COMMONWEALTH OF AUSTRALIA
DEPARTMENT OF SUPPLY

AUSTRALIAN NATIONAL ANTARCTIC RESEARCH EXPEDITIONS

ANARE DATA REPORTS

SERIES D (XX) METEOROLOGY

PUBLICATION No. 113

METEOROLOGY: MACQUARIE ISLAND, MAWSON AND WILKES, 1967

Prepared by
THE BUREAU OF METEOROLOGY, MELBOURNE

ISSUED BY THE ANTARCTIC DIVISION
DEPARTMENT OF SUPPLY, MELBOURNE
1970

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150 mb Temperature	107	127	140	156	169
100 mb Geopotential	108	127	140	156	169
100 mb Temperature	108	128	140	157	169
80 mb Geopotential	108	128	141	157	170
80 mb Temperature	109	128	141	157	170
70 mb Geopotential	109	128	141	157	170
70 mb Temperature	109	129	142	157	171
60 mb Geopotential	110	129	142	158	171
60 mb Temperature	110	129	142	158	172
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600 mb Mixing Ratio	104	124	136	153	165
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80 mb Temperature	109	128	141	157	170
70 mb Geopotential	109	128	141	157	170
70 mb Temperature	109	129	142	157	171
60 mb Geopotential	110	129	142	158	171
60 mb Temperature	110	129	142	158	172
50 mb Geopotential	110	129	143	158	172
50 mb Temperature	111	130	143	158	173
40 mb Geopotential	111		143	159	173
40 mb Temperature	112		144	159	174
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30 mb Temperature	113		144		175
20 mb Geopotential	113				175
20 mb Temperature	114				176
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15 mb Temperature	115				177
10 mb Geopotential	115				178
10 mb Temperature	116				178
5 mb Geopotential	116				179
5 mb Temperature	116				179
3 mb Geopotential	117				179
3 mb Temperature	117				
2 mb Geopotential	117				
2 mb Geopotential	117				
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INTRODUCTION

1. This volume contains meteorological observations (surface, radiosonde and upper wind) made at Macquarie Island, Mawson and Wilkes during 1967. The details are presented as listings and also in the form of cumulated frequency analyses.

2. The observations were carried out by the following men:

MACQUARIE ISLAND

T. K. Gleeson	-	Observer-in-Charge
B. Paulsen	-	Observer
J. S. Reid	-	Observer
A. Svensson	-	Observer (Radio)

MAWSON

K. G. Bode	-	Observer-in-Charge
M. J. Forecast	-	Observer
G. A. Jaques	-	Observer
R. M. Sharrock	-	Observer (Radio)

WILKES

V. J. Cleland	-	Observer-in-Charge
E. Davern	-	Observer (Radio)
P. G. Jackson	-	Observer
R. B. Hodges	-	Observer

3. The Climatological Summary presents the surface monthly means of selected meteorological variables. These means have been tabulated at three-hourly intervals from the listings of the results of the Surface Observations. The variables and format of presentation are as follows:

Mean pressure	-	millibars and tenths
Mean temperatures	-	degrees Fahrenheight and tenths
Mean cloud cover	-	eighths (oktas) for both low-type and total cloud
Mean wind speed	-	knots
Total rain	-	points
Number of rain days	-	(days of 1 point or more)
Temperatures	-	degrees Fahrenheit and tenths. These temperatures are:

Mean maximum
Extreme maximum with day on which it occurred
Mean minimum
Extreme minimum with day on which it occurred
Mean terrestrial minimum
Extreme terrestrial minimum with day on which it occurred
Mean daily duration of sunshine in hours and tenths
Mean anemometer wind run in statute miles per day
Maximum wind gust direction with speed in knots, and the local time and day on which it occurred

4. The Cumulated Frequency Analyses of both Surface Data and Upper Level Data (from radiosonde flights) are presented in the following format:

4.1 Surface Data: These were prepared by grouping all the three-hourly observations. The elements and relevant details are as follows:

Station level pressure	-	millibars
Maximum temperature	-	degrees Fahrenheit
Minimum temperature	-	degrees Fahrenheit
Terrestrial minimum temperature	-	degrees Fahrenheit
Maximum speed of wind gust	-	knots
Daily duration of sunshine	-	hours
Daily amount of precipitation	-	points
Screen temperature against dew point depression	-	both in degrees Fahrenheit
Direction and speed of surface wind	-	tens of degrees true and knots respectively

4.2 Upper Level Data: The radiosonde observations were made at specified times (see Sec. 6) at each station. The elements and relevant details appearing in the Cumulated Frequency Analyses are as follows:

Temperatures at 850, 700, 500, 300, 200, 150, 100 mb and the tropopause are in degrees Celsius.
Geopotentials at 850, 700, 500, 300, 200, 150, 100 mb and the tropopause are in geopotential dekametres.
Pressure at tropopause - millibars.

5. Surface Observations were taken at three-hourly intervals, and are shown for the following local standard times:

Macquarie Island	GMT + 11 hours
Mawson	GMT + 5 hours
Wilkes	GMT + 7 hours

5.1 The following are details of the listings:

Station level pressure	-	tenths of millibars
Air temperatures	-	degrees Fahrenheit
Precipitation	-	points
Anemometer run	-	statute miles
Surface wind direction	-	tens of degrees true
Surface wind speed	-	knots
Cloud amounts	-	oktas (eighths)
Maximum wind gust	-	direction and speed as for surface wind
Sunshine	-	tenths of hours
Dew point depression	-	degrees Fahrenheit
Soil temperatures at indicated depths	-	degrees Fahrenheit

5.2 Temperatures were read to the tenth of a degree, but are listed to the nearest whole degree. Where .5 was recorded, the temperature is listed to the nearest odd number of whole degrees.

5.3 Precipitation is a total for 24 hours up to 0900 LST at Macquarie Island and up to 0400 LST at Wilkes and is shown against the last observation for the day. Data for Mawson are not published because of the difficulty in differentiating between precipitation and drifting snow.

5.4 Anemometer run is for the same 24 hours period as precipitation, and to 0900 LST at Mawson, and is shown against the last observation for the day.

5.5 The extreme values of temperature and the speed of the maximum gust are for the 24 hours from midnight to midnight and are shown against the last observation for the day.

5.6 International Codes (reproduced on pages XIII-XXIV in this volume) are used for the description of:

Visibility; VV (00-89)

Present weather; ww (00-99)

Past weather; W (0-9)

Cloud types; C_L, C_M, C_H, C (0-9)

Heights of cloud base; h, $h_s h_s$ (0-9 and 00-99)

Direction of cloud movement; D_L, D_M, D_H (0-9)

6. Radiosondes were scheduled to be released daily throughout the year at 2400 GMT at Mawson and Wilkes and at 2300 GMT at Macquarie Island. During the summer and early autumn an additional radiosonde release was scheduled daily at 1200 GMT at Wilkes and 1100 GMT at Macquarie Island. The following are details of the listings:

6.1 Surface information at the time of release:

Date (GMT) - day of month, month and year.

Pressure (PPP) - millibars, omitting the initial digit 1 where it occurs.

Temperature (TTT) - tenths of degrees Celsius, preceded by the digit 5 if negative.

Mixing ratio (WWW) - decigrams of water vapour per kilogram of dry air.

6.2 1000 mb information:

Geopotential (HHH) - geopotential dekametres. When the station level pressure was less than 10000 mb the geopotential of the 1000 mb surface was derived by assuming an isothermal atmosphere at the temperature of the station down to 1000 mb. The initial digit 5 indicates that the geopotential was negative.

6.3 900, 850, 800, 700 and 600 mb information:

Geopotential (HHH) - geopotential dekametres
Temperature (TTT) and mixing ratio (WWW) - as for surface information.

6.4 Freezing level:

Geopotential (HHH) - geopotential dekametres. The freezing level is the first point in the ascent where the temperature fell to 0°C.

6.5 500 and 400 mb information:

In a manner similar to that above, but the mixing ratio is now designated WW instead of WWW.

6.6 300, 200, 150, 100 and 80 mb information:

Geopotentials are shown in a manner similar to that immediately above, but as mixing ratios were generally not measurable these are omitted. For geopotentials greater than 999 geopotential dekametres, the thousands digit is omitted. Temperatures are now given without the initial digit 5 since all temperatures were negative.

6.7 Tropopause information:

Geopotential (HHHH) - geopotential dekametres
Pressure (PPP) - millibars
Temperature (TTT) - tenths of degrees Celsius, but not preceded by the digit 5 since all temperatures were negative.

The type of tropopause in accordance with the definitions adopted by WMO is listed. These types are:

Type 1 - The stratosphere commences with an inversion.

Type 2 - The stratosphere commences with an abrupt change in lapse rate but not with an inversion.

Type 3 - There is no abrupt change in lapse rate.

6.8 Subsidence inversion:

An inversion was taken as being due to subsidence if there was a marked increase in the lapse of mixing ratio at or near the base of the inversion. The pressure (PPP) at the base of the inversion and the temperature rise (TT) through the inversion are in millibars and degrees Celsius respectively.

6.9 Time of release:

The actual time of release in hours and tens of minutes GMT. (e.g. 235 = 23h 50 m)

6.10 70, 60, 50, 40, 30, 20, 15, 10, 5, 3 and 2 mb information:

As for 300 to 80 mb information.

7. Upper Wind Observations were carried out in conjunction with radiosonde flights and also 6, 12 or 18 hours after the radiosonde release to a program which varied during the year. The listings are in chronological order, not grouped according to the hour of release as are the radiosonde results. The flights are divided into two parts; up to 60, 000 feet (18, 000 metres) and above this level.

7.1 Information on each line for the lower section of the flight:

Year	
Month	
Day of month	
Time of release GMT	- hours
Type of flight (T)	- see Table 1
Winds for various levels	- surface, 1000 feet, etc.
Wind direction (DD)	- tens of degrees true
Wind speed (FFF)	- knots
Reason for cessation of flight (M)	- see Table 2

7.2 Information on each line for the upper section of the flight:

As for lower section of flight except that the wind data now takes the form

(i) Winds for various levels - 65, 000 feet; 70, 000 feet etc. (the heading shows the number of thousands of feet)

(ii) MAX WIND

Greatest wind speed, if more than 50 knots, encountered during the flight - altitude in thousands of feet (HHH), direction (DD) and speed (FFF).

(iii) MAX LEVEL

Wind at highest level for which a wind could be determined - as for greatest wind speed.

8. This volume has been prepared by a photo-lithographic process direct from the output of an ICT 1004 Data Processor and an IBM 360/65 computer. Punch cards containing the basic data are held by the Bureau of Meteorology; requests for the supply of duplicate cards or of card images on magnetic tape or for further analyses of the data should be addressed to:

Director of Meteorology,
P. O. Box 1289K,
Melbourne,
Victoria, 3001,
AUSTRALIA

TABLE 1

Type of flight, T

Code	Balloon Height Obtained From	OR	Tracking Equipment
0	Assumed rate of ascent		Radio Theodolite
1	Assumed rate of ascent		P. B. Theodolite and 20 or 30 gram balloon
2	Radiosonde pressure measurements		P. B. Theodolite (SOWIN)
3	Simultaneous observations from 2 stations		Two P. B. Theodolites (DOUBLE THEODOLITE)
4	Tail observations		P. B. Theodolite
5	Slant range and elevation angle measurements		Radar Equipment Type 277
6	Assumed rate of ascent		P. B. Theodolite and 100 gram balloon
7	Radiosonde pressure measurements		Radio Theodolite
8	Slant range and elevation angle measurements		Manual follow radar types WF1 and WF2
9	Slant range and elevation angle measurements		All automatic follow radars (Mark 7 and WF44)

TABLE 2

Reason for cessation of flight, M

Code	Radar Equipment (Type 5, 8, 9)	Radio Theodolite (Type 0, 7)	P. B. Theodolite (Type 1, 2, 3, 4, 6)
0	Balloon burst	Balloon burst	Balloon burst
1	Signals too weak for accurate measurement	Signals too weak for accurate measurement	Lost in haze or mist
2	Electrical or radio interference	Electrical or radio interference	Obscured by cloud, rain; Lost near sun, moon; Confused with star
3	Equipment maximum range reached	Height exceeds maximum for radiosonde pressure measurements	Lost in distance
4	Operator unable to follow target owing to rapidly changing angles	Lost at high elevation angle	Lost overhead
5	Lost in permanent echo	Balloon below elevation angle limits for accurate measurements	Lost behind building or other obstruction
6	Power failure	Power failure	Lost accidentally
7	Ground equipment failure	Ground equipment failure	Theodolite fault
8	Lost in rain	Type 0: Radiowind transmitter failure Type 7: Radiosonde failure	Type 2 only: Radiosonde failure
9	For use when none of above apply	For use when none of above apply	For use when none of above apply

INSTRUMENTS AND OBSERVATIONAL METHODS

Atmospheric Pressure

Mercurial barometers were used at each station and continuous records of station level pressure were given by daily barographs.

Temperature

At Macquarie Island, dry bulb, wet bulb, maximum and minimum thermometers were mounted in a Stevenson screen. A continuous record of air temperature was given by a daily thermograph in the same screen. At Mawson, dry bulb thermometers and thermographs were mounted in Stevenson screens, the thermographs being used to obtain the daily temperature extremes. At Wilkes, temperatures were obtained from liquid in glass or electrical resistance thermometers mounted in a louvered wooden screen and continuous records from a thermograph or a recording electrical resistance thermometer.

Humidity

At Macquarie Island, relative humidity and dew point were obtained from readings of dry and wet bulb thermometers mounted in a Stevenson screen. Continuous records of relative humidity were given by a daily hygrograph in the same screen. At Mawson, relative humidity and dew point were obtained from the readings of the dry bulb thermometer and a daily hygrograph in the same screen. The hygrograph which provided a continuous record of relative humidity was periodically checked against an aspirated psychrometer. At Wilkes, relative humidity and dew point were obtained from aspirated hygrometer readings and continuous records from a thermohygrograph.

Wind

At Macquarie Island and Mawson continuous records of wind speed and direction were obtained from Dines anemometers, the vanes of which were 8 metres above the station buildings at Macquarie Island and 6 metres above the station buildings at Mawson (i.e. about 11 and 9 metres respectively above the ground). In October 1966 the site of the anemometer at Mawson was changed because of the difficult of access to the old site in bad weather. The new site is on a mast on a building, 10 feet above the roof and 21 feet above the ground. Comparison observations showed that the instrument now reads approximately 10% higher than when at the old site, and that it agrees well with the instruments used for three hourly wind speed observations. At Wilkes, continuous records were obtained from an aerovane electrical anemograph and a 3-cup electrical anemometer. The 24 hour run of the wind was obtained from a 3-cup anemometer, 8 metres above the ground. At Mawson and Macquarie Island the Munro cup anemometers were respectively 2 metres and 3 metres above the ground.

Precipitation

At Macquarie Island, precipitation was measured by a rain gauge. A continuous record was obtained at Macquarie Island from a Casella daily pluviograph which was equipped with a small heating element to prevent interruption to the record and possible damage to the instrument during freezing conditions. At Wilkes, registrations were obtained from a shielded snow gauge.

Radiosonde Observations

Radiosonde observations were made at Macquarie Island and Mawson using Australian made apparatus of the United States Weather pattern (Diamond Hinman), operating on 72 mc/s or 403 mc/s. The balloons (350 gram) were inflated to give a rate of ascent of approximately 300 metres per minute. At Wilkes, observations were made using United States Weather Bureau radiosondes operating on 1680 mc/s.

At Macquarie Island, base-line checks of the sonde were carried out by placing the sonde, together with dry and wet bulb thermometers, in a Stevenson Screen which was aspirated by an electric fan.

At Mawson and Wilkes, base-line checks were carried out by placing the sonde, together with dry and wet bulb thermometers, in a calibration chamber in which the air was circulated by an electric fan. The test chamber was located indoors in a heated hut.

Upper Wind Observations

Upper wind observations were made at Macquarie Island either by radar following a radiosonde balloon or a seprate balloon carrying a radar target.

At Mawson they were obtained by visual means of tracking radiosonde balloons or pilot balloons, and at Wilkes by using type G. M. D. - I. B. rawinsonde equipment or by visual means using pilot balloons.

Sunshine

Daily duration of sunshine was observed at Mawson and Macquarie Island using Campbell-Stokes sunshine recorders.

CODE FOR VISIBILITY (VV)

Code Figure	Lower Limit	Upper Limit
00	Zero	110 yards
01	110 yards	220 yards
02	220 yards	330 yards
03	330 yards	440 yards
04	440 yards	550 yards
05	550 yards	660 yards
06	660 yards	770 yards
07	770 yards	880 yards
08	880 yards	1, 000 yards
09	1, 000 yards	1, 100 yards
10	1, 100 yards	1, 200 yards
11	1, 200 yards	1, 300 yards
12	1, 300 yards	1, 450 yards
13	1, 450 yards	1, 550 yards
14	1, 550 yards	1, 650 yards
15	1, 650 yards	1 statute mile
16	1 statute mile	1¼ statute miles
20	1¼ statute miles	1½ statute miles
24	1½ statute miles	2 statute miles
32	2 statute miles	2½ statute miles
40	2½ statute miles	3 statute miles
48	3 statute miles	4 statute miles
56	4 statute miles	5 statute miles
58	5 statute miles	6 statute miles
60	6 statute miles	7 statute miles
61	7 statute miles	8 statute miles
63	8 statute miles	9 statute miles
64	9 statute miles	10 statute miles
66	10 statute miles	15 statute miles
74	15 statute miles	20 statute miles
80	20 statute miles	25 statute miles
82	25 statute miles	30 statute miles
84	30 statute miles	40 statute miles
87	40 statute miles	
89	Greater than 40 statute miles	

CODE FOR PRESENT WEATHER (ww)

ww = 00 - 49	No precipitation at the station at the time of observation
ww = 00 - 19	No precipitation, fog, ice fog (except for 11 and 12), duststorm, sandstorm, drifting or blowing snow at the station* at the time of observation or, except for 09 and 17, during the preceding hour

	Code figure ww		
No meteors except photometeors	00	Cloud development not observed or not observable	Characteristic change of the sky during the past hour.
	01	Clouds generally dissolving or becoming less developed	
	02	State of sky on the whole unchanged	
	03	Clouds generally forming or developing	
Haze, dust, sand or smoke	04	Visibility reduced by smoke, e.g. veldt or forest firest, industrial smoke or volcanic ashes	
	05	Haze	
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen; in the case of ships, blowing spray at the station	
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour or at the time of observation, but no duststorm or sandstorm	
	09	Duststorm or sandstorm within sight at the time of observation, or at the station during the preceding hour	
	10	Mist	
	11	Patches of	shallow fog or ice fog at the station, whether on land or sea. not deeper than 2 metres on land or 10 metres at sea
	12	More or less continuous	
	13	Lightning visible, no thunder heard	
	14	Precipitation within sight, not reaching the ground or the surface of the sea	
	15	Precipitation within sight, reaching the ground or the surface of the sea, but distant (i.e. estimated to be more than 5 km) from the station	
	16	Precipitation within sight, reaching the ground or the surface of the sea, near to, but not at the station	

Code figure		
17	Thunderstorm, but no precipitation at the time of observation	
18	Squalls	at or within sight of the station during the preceding hour or at the time of observation
19	Funnel cloud(s)**	

* The expression "at the station" refers to a land station or a ship

** Tornado cloud or waterspout

---

ww = 20 - 29 Precipitation, fog, ice fog or thunderstorm at the station during the preceding hour but not at the time of observation

---

Code figure ww		
20	Drizzle (not freezing) or snow grains	Not falling as shower(s)
21	Rain (not freezing)	
22	Snow	
23	Rain and snow or ice pellets, type (a)	
24	Freezing drizzle or freezing rain	
25	Shower(s) of rain	
26	Shower(s) of snow, or of rain and snow	
27	Shower(s) of hail*, or of rain and hail*	
28	Fog or ice fog	
29	Thunderstorm (with or without precipitation)	

* Hail, ice pellets type (b), snow pellets. French: grele, gresil ou neige roulee

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ww = 30 - 39 Duststorm, sandstorm, drifting or blowing snow

---

ww		
30	Slight or moderate duststorm or sandstorm	- has decreased during the preceding hour
31		- no appreciable change during the preceding hour
32		- has begun or has increased during the preceding hour
33	Severe duststorm or sandstorm	- has decreased during the preceding hour
34		- no appreciable change during the preceding hour
35		- has begun or has increased during the preceding hour

Code figure		
36	Slight or moderate drifting snow	generally low (below eye level)
37	Heavy drifting snow	generally low (below eye level)
38	Slight or moderate blowing snow	generally high (above eye level)
39	Heavy blowing snow	generally high (above eye level)

ww = 40 - 49 Fog or ice fog at the time of observation

ww		
40	Fog or ice fog at a distance at the time of observation, but not at the station during the preceding hour, the fog or ice fog extending to a level above that of the observer	
41	Fog or ice fog in patches	
42	Fog or ice fog, sky visible	has become thinner during the preceding hour
43	Fog or ice fog, sky invisible	
44	Fog or ice fog, sky visible	no appreciable change during the preceding hour
45	Fog or ice fog, sky invisible	
46	Fog or ice fog, sky visible	has begun or has become thicker during the preceding hour
47	Fog or ice fog, sky invisible	
48	Fog, depositing rime, sky visible	
49	Fog, depositing rime, sky invisible	

ww = 50 - 99 Precipitation at the station at the time of observation

ww = 50 - 59 Drizzle

ww		
50	Drizzle, not freezing, intermittent	slight at time of observation
51	Drizzle, not freezing, continuous	slight at time of observation
52	Drizzle, not freezing, intermittent	moderate at time of observation
53	Drizzle, not freezing, continuous	moderate at time of observation
54	Drizzle, not freezing, intermittent	heavy (dense) at time of observation
55	Drizzle, not freezing, continuous	heavy (dense) at time of observation
56	Drizzle, freezing, slight	
57	Drizzle, freezing, moderate or heavy (dense)	
58	Drizzle and rain, slight	
59	Drizzle and rain, moderate or heavy	

ww = 60 - 69 Rain		
Code figure ww		
60	Rain, not freezing, intermittent	slight at time of observation
61	Rain, not freezing, continuous	
62	Rain, not freezing, intermittent	moderate at time of observation
63	Rain, not freezing, continuous	
64	Rain, not freezing, intermittent	heavy at time of observation
65	Rain, not freezing, continuous	
66	Rain, freezing, slight	
67	Rain, freezing, moderate or heavy	
68	Rain or drizzle and snow, slight	
69	Rain or drizzle and show, moderate or heavy	

ww = 70 - 79 Solid precipitation not in showers		
ww		
70	Intermittent fall of snow flakes	slight at time of observation
71	Continuous fall of snow flakes	
72	Intermittent fall of snow flakes	moderate at time of observation
73	Continuous fall of snow flakes	
74	Intermittent fall of snow flakes	heavy at time of observation
75	Continuous fall of snow flakes	
76	Ice prisms (with or without fog)	
77	Snow grains (with or without fog)	
78	Isolated starlike snow crystals (with or without fog)	
79	Ice pellets, type (a)	

ww = 80 - 99	Shower precipitation, or precipitation with current or recent thunderstorms	
Code figure ww		
80	Rain shower(s), slight	
81	Rain shower(s), moderate or heavy	
82	Rain shower(s), violent	
83	Shower(s) of rain and snow mixed, slight	
84	Shower(s) of rain and snow mixed, moderate or heavy	
85	Snow shower(s), slight	
86	Snow shower(s), moderate or heavy	
87	Shower(s), of snow pellets or ice pellets, type (b), with or without rain or rain and snow mixed	- slight
88		- moderate or heavy
89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder	- moderate or heavy
91	Slight rain at time of observation	thunderstorm during the preceding hour but not at the time of observation
92	Moderate or heavy rain at time of observation	
93	Slight snow, or rain and snow mixed or hail** at time of observation	
94	Moderate or heavy snow, or rain and snow mixed or hail** at time of observation	
95	Thunderstorm, slight or moderate, without hail**, but with rain and/or snow at time of observation	thunderstorm at time of observation
96	Thunderstorm, slight or moderate, with hail** at time of observation	
97	Thunderstorm, heavy, without hail**, but with rain and/or snow at time of observation	
98	Thunderstorm combined with duststorm or sandstorm at time of observation	
99	Thunderstorm, heavy, with hail** at the time of observation	

** Hail, ice pellets type (b), snow pellets

CODE FOR PAST WEATHER (W)

Code figure	
0	Cloud covering ½ or less of the sky throughout the appropriate period
1	Cloud covering more than ½ of the sky during part of the appropriate period and covering ½ or less during part of the period
2	Cloud covering more than ½ of the sky throughout the appropriate period
3	Sandstorm, duststorm or blowing snow
4	Fog or ice fog or thick haze
5	Drizzle
6	Rain
7	Snow, or rain and snow mixed
8	Shower(s)
9	Thunderstorm(s) with or without precipitation

CODES FOR CLOUD TYPES

C_L - Cloud of the genera Stratocumulus, Stratus, Cumulus and Cumulonimbus

Code figure	
0	No Stratocumulus, Stratus, Cumulus or Cumulonimbus.
1	Cumulus with little vertical extent and seemingly flattened, or ragged Cumulus other than of bad weather*, or both.
2	Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other Cumulus or by Stratocumulus, all having their bases at the same level.
3	Cumulonimbus the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil; Cumulus, Stratocumulus or Stratus may also be present.
4	Stratocumulus formed by the spreading out of Cumulus; Cumulus may also be present.
5	Stratocumulus not resulting from the spreading out of Cumulus.
6	Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no Stratus fractus of bad weather*.
7	Stratus fractus of bad weather* or Cumulus fractus of bad weather, or both (pannus), usually below Altostratus or Nimbostratus.

C_L - Clouds of the genera Stratocumulus, Stratus, Cumulus and Cumulonimbus (Cont'd)

Code figure	
8	Cumulus and Stratocumulus other than that formed from the spreading out of Cumulus; the base of the Cumulus is at a different level from that of a Stratocumulus.
9	Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil; either accompanied or not by Cumulonimbus without anvil or fibrous upper part, by Cumulus, Stratocumulus, Stratus, or pannus.
Blank	Stratocumulus, Stratus, Cumulus and Cumulonumbus invisible owing to darkness, fog, blowing dust or sand or other similar phenomena.

* "Bad weather" denotes the conditions which generally exist during precipitation and a short time before and after.

C_M - Clouds of the genera Altocumulus, Altostratus and Nimbostratus

Code figure	
0	No Altocumulus, Altostratus or Nimbostratus.
1	Altostratus, the greater part of which is semi-transparent; though this part the sun or moon may be weakly visible, as though ground glass.
2	Altostratus, the greater part of which is sufficiently dense to hide the sun and moon, or Nimbostratus.
3	Altocumulus, the greater part of which is semi-transparent; the various elements of the cloud change only slowly and are all at a single level.
4	Patches (often in the form of almonds or fishes) of altocumulus, the greater part of which is semi-transparent; the clouds occur at one or more levels and the elements are continually changing in appearance.
5	Semi-transparent Altocumulus in bands, or Altocumulus in one or more fairly continuous layers (semi-transparent or opaque), progressively invading the sky; these Altocumulus clouds generally thicken as a whole.
6	Altocumulus resulting from the spreading out of Cumulus (or Cumulonimbus).
7	Altocumulus in two or more layers, usually opaque in places, and not progressively invading the sky; or opaque layer of Altocumulus, not progressively invading the sky; or Altocumulus together with Altostratus or Nimbostratus.
8	Altocumulus with sproutings in the form of small towers or battlements, or Altocumulus having the appearance of cumuliform tufts.

C_M - Clouds of the genera Altocumulus, Altostratus and Nimbostratus (Cont'd)

Code figure	
9	Altocumulus of a chaotic sky, generally at several levels.
Blank	Altocumulus, Altostratus and Nimbostratus invisible owing to darkness, fog, blowing dust or sand or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

C_H - Clouds of the genera Cirrus, Cirrocumulus and Cirrostratus

Code figure	
0	No Cirrus, Cirrocumulus or Cirrostratus.
1	Cirrus in the form of filaments, strands or hooks, not progressively invading the sky.
2	Dense Cirrus, in patches or entangled sheaves, which usually do not increase and sometimes seem to be the remains of the upper part of a Cumulonimbus : or Cirrus with sproutings in the form of small turrets or battlements, or Cirrus having the appearance of cumuliform tufts.
3	Dense Cirrus, often in the form of an anvil, being the remains of the upper parts of Cumulonimbus.
4	Cirrus in the form of hooks or of filaments, or both, progressively invading the sky they generally become denser as a whole.
5	Cirrus (often in bands converging towards one point or two opposite points of the horizon) and Cirrostratus, or Cirrostratus alone; in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon.
6	Cirrus (often in bands converging towards one point or two opposite points of the horizon) and Cirrostratus, or Cirrostratus alone; in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered.
7	Veil of Cirrostratus covering the celestial dome.
8	Cirrostratus not progressively invading the sky and not completely covering the celestial dome.
9	Cirrocumulus alone, or Cirrocumulus accompanied by Cirrus or Cirrostratus, or both, but Cirrocumulus is predominant.
Blank	Cirrus, Cirrocumulus and Cirrostratus invisible owing to darkness, fog, blowing dust or sand or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

C - Genus of cloud

Code figure		Code figure	
0	Cirrus	5	Nimbostratus
1	Cirrocumulus	6	Stratocumulus
2	Cirrostratus	7	Stratus
3	Altocumulus	8	Cumulus
4	Altostratus	9	Cumulonimbus

Blank Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.

CODES FOR HEIGHT OF CLOUD BASE

h - Height above ground of the base of the lowest cloud seen

Code figure	
0	0 to 50 m
1	50 to 100 m
2	100 to 200 m
3	200 to 300 m
4	300 to 600 m
5	600 to 1,000 m
6	1,000 to 1,500 m
7	1,500 to 2,000 m
8	2,000 to 2,500 m
9	2,500 m or more, or no clouds
Blank	Height of base of cloud not known or base of clouds at a level lower and tops at a level higher than that of the station

CODES FOR HEIGHT OF CLOUD BASE (Continued)

$h_s h_s$ - Height of base of cloud layer whose genus is indicated by C.

Code figure	Metres	Code figure	Metres	Code figure	Metres
00	<30	34	1, 020	68	5, 400
01	30	35	1, 050	69	5, 700
02	60	36	1, 080	70	6, 000
03	90	37	1, 110	71	6, 300
04	120	38	1, 140	72	6, 600
05	150	39	1, 170	73	6, 900
06	180	40	1, 200	74	7, 200
07	210	41	1, 230	75	7, 500
08	240	42	1, 260	76	7, 800
09	270	43	1, 290	77	8, 100
10	300	44	1, 320	78	8, 400
11	330	45	1, 350	79	8, 700
12	360	46	1, 380	80	9, 000
13	390	47	1, 410	81	10, 500
14	420	48	1, 440	82	12, 000
15	450	49	1, 470	83	13, 500
16	480	50	1, 500	84	15, 000
17	510	51)		85	16, 500
18	540	52)		86	18, 000
19	570	53)	Not used	87	19, 500
20	600	54)		88	21, 000
21	630	55)		89	>21, 000
22	660	56	1, 800	90	<50
23	690	57	2, 100	91	50 to 100
24	720	58	2, 400	92	100 to 200
25	750	59	2, 700	93	200 to 300
26	780	60	3, 000	94	300 to 600
27	810	61	3, 300	95	600 to 1, 000
28	840	62	3, 600	96	1, 000 to 1, 500
29	870	63	3, 900	97	1, 500 to 2, 000
30	900	64	4, 200	98	2, 000 to 2, 500
31	930	65	4, 500	99	2, 500 or more or no clouds
32	960	66	4, 800		
33	990	67	5, 100		

CODE FOR DIRECTION OF MOVEMENT OF CLOUD (D_L, D_M, D_H)

Code Figure	
0	No cloud of that particular level present, or cloud stationary.
1	Cloud moving from NE
2	Cloud moving from E
3	Cloud moving from SE
4	Cloud moving from S
5	Cloud moving from SW
6	Cloud moving from W
7	Cloud moving from NW
8	Cloud moving from N
9	Cloud movement not determinable

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

JANUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	993.3	30.7		24.0	4.5	3.4	5.4
04	993.5	31.0		24.1	4.4	3.2	7.3
07	993.8	33.0		25.4	5.1	2.9	5.9
10	993.7	34.4		26.6	5.4	3.9	5.3
13	993.7	34.9		27.8	5.6	4.0	5.6
16	993.4	35.3		27.8	5.0	3.4	6.3
19	993.4	34.5		27.4	4.6	3.5	6.0
22	993.2	32.4		26.3	4.4	3.1	7.0
ALL	993.5	33.3		26.2	4.9	3.4	6.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
75	3	38.4	45.9	20	27.5	19.6	27				150	E 60 22.10/19th

FEBRUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	990.0	24.7		18.4	5.2	4.0	7.0
04	990.0	23.6		17.4	5.4	3.8	6.6
07	990.3	24.8		17.8	5.8	3.3	7.6
10	990.0	26.9		19.1	5.4	3.0	7.5
13	990.1	28.0		19.9	5.4	3.1	8.1
16	990.1	28.7		20.3	5.4	3.5	7.3
19	990.0	27.5		19.6	5.7	3.4	6.6
22	989.7	25.4		19.4	5.9	4.1	7.2
ALL	990.0	26.2		19.0	5.5	3.5	7.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
48	3	29.8	36.0	8	21.6	14.9	27				175	E 57 22.22/22nd

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

MAY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

MARCH 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	984.2	19.8		12.9	4.5	4.6	10.2
04	983.9	19.9		13.4	5.0	4.3	11.2
07	984.0	18.9		12.5	5.6	3.9	10.6
10	984.1	20.9		14.5	5.6	4.4	12.3
13	984.1	22.1		14.7	5.5	4.9	9.3
16	984.2	22.0		14.7	5.4	4.4	8.5
19	984.5	20.3		13.8	4.9	3.9	10.5
22	984.4	19.5		12.7	4.4	4.6	10.4
ALL	984.2	20.4		13.7	5.1	4.4	10.4

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
113	7	25.4	36.8	12	15.4	-6.0	31				229	ESE 65 09.50/23rd

APRIL 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	988.1	5.6		-1.1	3.9	5.4	13.1
04	988.1	6.8		0.1	4.2	5.8	13.7
07	988.4	6.0		-1.6	4.8	4.4	13.5
10	988.5	6.6		-1.3	5.1	4.0	11.6
13	988.4	8.6		1.2	5.5	4.3	10.3
16	988.4	7.3		0.7	5.5	4.1	10.9
19	988.6	6.7		-0.1	4.5	4.4	10.8
22	988.4	6.0		-1.0	3.3	4.8	12.3
ALL	988.4	6.7		-0.4	4.6	4.7	12.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
40	5	12.8	28.6	14	1.0	-12.5	22				282	E 72 05.49/14th

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

JULY 1967

Hour	Mean Pressure	Mean Temperature °F			Mean Cloud (Eighths)		Mean

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

JANUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	993.3	30.7		24.0	4.5	3.4	5.4
04	993.5	31.0		24.1	4.4	3.2	7.3
07	993.8	33.0		25.4	5.1	2.9	5.9
10	993.7	34.4		26.6	5.4	3.9	5.3
13	993.7	34.9		27.8	5.6	4.0	5.6
16	993.4	35.3		27.8	5.0	3.4	6.3
19	993.4	34.5		27.4	4.6	3.5	6.0
22	993.2	32.4		26.3	4.4	3.1	7.0
ALL	993.5	33.3		26.2	4.9	3.4	6.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
75	3	38.4	45.9	20	27.5	19.6	27				150	E 60 22.10/19th

FEBRUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	990.0	24.7		18.4	5.2	4.0	7.0
04	990.0	23.6		17.4	5.4	3.8	6.6
07	990.3	24.8		17.8	5.8	3.3	7.6
10	990.0	26.9		19.1	5.4	3.0	7.5
13	990.1	28.0		19.9	5.4	3.1	8.1
16	990.1	28.7		20.3	5.4	3.5	7.3
19	990.0	27.5		19.6	5.7	3.4	6.6
22	989.7	25.4		19.4	5.9	4.1	7.2
ALL	990.0	26.2		19.0	5.5	3.5	7.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
48	3	29.8	36.0	8	21.6	14.9	27				175	E 57 22.22/22nd

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

MARCH 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	984.2	19.8		12.9	4.5	4.6	10.2
04	983.9	19.9		13.4	5.0	4.3	11.2
07	984.0	18.9		12.5	5.6	3.9	10.6
10	984.1	20.9		14.5	5.6	4.4	12.3
13	984.1	22.1		14.7	5.5	4.9	9.3
16	984.2	22.0		14.7	5.4	4.4	8.5
19	984.5	20.3		13.8	4.9	3.9	10.5
22	984.4	19.5		12.7	4.4	4.6	10.4
ALL	984.2	20.4		13.7	5.1	4.4	10.4

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
113	7	25.4	36.8	12	15.4	-6.0	31				229	ESE 65 09.50/23rd

APRIL 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	988.1	5.6		-1.1	3.9	5.4	13.1
04	988.1	6.8		0.1	4.2	5.8	13.7
07	988.4	6.0		-1.6	4.8	4.4	13.5
10	988.5	6.6		-1.3	5.1	4.0	11.6
13	988.4	8.6		1.2	5.5	4.3	10.3
16	988.4	7.3		0.7	5.5	4.1	10.9
19	988.6	6.7		-0.1	4.5	4.4	10.8
22	988.4	6.0		-1.0	3.3	4.8	12.3
ALL	988.4	6.7		-0.4	4.6	4.7	12.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
40	5	12.8	28.6	14	1.0	-12.5	22				282	E 72 05.49/14th

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

JANUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	993.3	30.7		24.0	4.5	3.4	5.4
04	993.5	31.0		24.1	4.4	3.2	7.3
07	993.8	33.0		25.4	5.1	2.9	5.9
10	993.7	34.4		26.6	5.4	3.9	5.3
13	993.7	34.9		27.8	5.6	4.0	5.6
16	993.4	35.3		27.8	5.0	3.4	6.3
19	993.4	34.5		27.4	4.6	3.5	6.0
22	993.2	32.4		26.3	4.4	3.1	7.0
ALL	993.5	33.3		26.2	4.9	3.4	6.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
75	3	38.4	45.9	20	27.5	19.6	27				150	E 60 22.10/19th

FEBRUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	990.0	24.7		18.4	5.2	4.0	7.0
04	990.0	23.6		17.4	5.4	3.8	6.6
07	990.3	24.8		17.8	5.8	3.3	7.6
10	990.0	26.9		19.1	5.4	3.0	7.5
13	990.1	28.0		19.9	5.4	3.1	8.1
16	990.1	28.7		20.3	5.4	3.5	7.3
19	990.0	27.5		19.6	5.7	3.4	6.6
22	989.7	25.4		19.4	5.9	4.1	7.2
ALL	990.0	26.2		19.0	5.5	3.5	7.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
48	3	29.8	36.0	8	21.6	14.9	27				175	E 57 22.22/22nd

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

MARCH 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	984.2	19.8		12.9	4.5	4.6	10.2
04	983.9	19.9		13.4	5.0	4.3	11.2
07	984.0	18.9		12.5	5.6	3.9	10.6
10	984.1	20.9		14.5	5.6	4.4	12.3
13	984.1	22.1		14.7	5.5	4.9	9.3
16	984.2	22.0		14.7	5.4	4.4	8.5
19	984.5	20.3		13.8	4.9	3.9	10.5
22	984.4	19.5		12.7	4.4	4.6	10.4
ALL	984.2	20.4		13.7	5.1	4.4	10.4

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
113	7	25.4	36.8	12	15.4	-6.0	31				229	ESE 65 09.50/23rd

APRIL 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	988.1	5.6		-1.1	3.9	5.4	13.1
04	988.1	6.8		0.1	4.2	5.8	13.7
07	988.4	6.0		-1.6	4.8	4.4	13.5
10	988.5	6.6		-1.3	5.1	4.0	11.6
13	988.4	8.6		1.2	5.5	4.3	10.3
16	988.4	7.3		0.7	5.5	4.1	10.9
19	988.6	6.7		-0.1	4.5	4.4	10.8
22	988.4	6.0		-1.0	3.3	4.8	12.3
ALL	988.4	6.7		-0.4	4.6	4.7	12.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
40	5	12.8	28.6	14	1.0	-12.5	22				282	E 72 05.49/14th

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

MAY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	984.9	7.5		3.3	6.1	5.0	15.7
04	984.8	8.2		4.1	5.9	5.5	14.5
07	984.5	8.3		4.1	6.4	5.8	15.9
10	984.9	8.8		4.5	6.9	5.9	15.3
13	985.2	9.7		5.2	6.7	5.8	15.4
16	985.1	9.5		5.1	6.6	6.3	16.5
19	985.0	8.3		4.5	5.2	4.8	17.5
22	985.0	8.4		4.3	5.2	4.5	16.9
ALL	984.9	8.6		4.4	6.1	5.5	16.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
330	11	14.0	35.0	31	1.9	-16.1	12				349	E 96 20.10/13th

JUNE 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	987.1	9.6		4.3	5.2	5.0	9.3
04	986.9	9.7		4.6	4.8	5.0	10.8
07	986.9	9.2		4.4	5.4	4.8	11.3
10	987.1	9.8		4.8	6.5	4.9	8.5
13	986.9	9.3		4.5	6.3	4.2	11.0
16	987.1	8.5		3.8	5.8	4.4	11.2
19	987.4	8.2		2.7	5.4	5.5	8.7
22	987.3	8.2		2.4	5.7	5.3	9.9
ALL	987.1	9.1		3.9	5.6	4.9	10.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
199	14	14.4	30.8	15	2.3	-13.6	28				215	ESE 67 11.44/16th

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

JULY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	982.9	11.0		6.2	5.0	5.1	17.6
04	981.3	11.6		6.6	5.2	5.9	17.4
07	981.0	11.8		7.1	5.7	5.3	21.6
10	981.4	11.7		7.2	6.9	5.3	18.3
13	981.4	12.4		7.0	6.9	5.3	16.7
16	981.8	13.7		7.7	6.8	6.1	16.1
19	982.1	13.0		7.7	5.4	5.0	16.7
21	981.8	12.3		7.5	5.9	4.9	15.9
ALL	981.7	12.2		7.1	6.0	5.4	17.5

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
145	11	19.0	28.5	13	5.7	-20.1	1				383	ESE 88 17.45/23rd

AUGUST 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	976.1	6.1		1.1	5.4	5.8	20.6
04	976.8	6.5		1.2	5.6	6.0	14.9
07	976.7	7.4		2.2	6.8	4.9	16.6
10	976.6	7.5		2.7	7.0	5.7	16.9
13	976.4	8.3		3.4	6.9	5.6	17.2
16	976.1	8.9		3.7	6.9	5.9	18.2
19	976.4	8.8		3.4	6.2	6.0	20.3
21	976.4	7.7		2.9	5.8	6.5	20.7
ALL	976.4	7.7		2.6	6.3	5.8	18.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
161	12	13.8	29.7	31	0.5	-14.5	13				401	ESE 103 08.08/31st

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

SEPTEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	975.1	11.8		7.3	4.5	5.4	16.5
04	975.1	11.4		6.0	5.0	5.8	13.9
07	974.5	12.0		6.8	6.5	4.7	13.7
10	974.0	13.5		8.8	6.5	5.6	13.7
13	973.8	14.7		10.3	6.3	6.0	14.7
16	974.4	14.1		9.6	6.3	5.7	15.4
19	975.1	12.9		7.9	5.9	5.0	15.1
22	975.3	11.1		6.7	4.8	4.7	14.7
ALL	974.7	12.7		7.5	5.7	5.4	14.7

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
86	10	18.1	35.7	3	6.0	-9.0	8				321	E 78 20.47/12th

OCTOBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	975.4	8.7		3.0	5.7	5.7	15.2
04	975.5	8.9		3.7	6.3	6.3	14.4
07	975.4	9.6		3.8	6.2	4.8	13.7
10	975.4	12.1		5.9	6.4	4.8	12.7
13	975.3	13.7		7.6	6.2	4.6	11.5
16	975.1	13.2		7.5	6.7	5.3	14.6
19	975.3	11.3		5.9	6.8	5.5	14.7
22	975.2	10.3		4.7	6.6	6.3	15.3
ALL	975.3	11.0		5.3	6.4	5.4	14.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
181	10	15.5	27.6	21	4.9	-9.8	1				296	E 88 23.10/20th

WILKES

Latitude 66° 15'S

Longitude 110° 35'E

Height above M.S.L. 39 feet

NOVEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	988.5	19.1		11.6	5.4	4.1	13.8
04	988.5	19.3		11.9	5.3	4.4	14.5
07	988.5	22.0		13.4	5.6	4.3	12.4
10	988.7	23.5		15.3	5.1	3.8	12.5
13	988.6	25.0		16.3	5.1	3.6	12.5
16	988.8	25.3		16.4	5.3	4.5	11.3
19	988.8	22.9		15.0	5.3	3.9	12.2
22	988.9	20.0		12.7	5.5	4.3	13.7
ALL	988.7	22.1		14.1	5.3	4.1	12.9

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
123	6	26.8	37.8	20	15.3	5.0	26				280	E 77 07.27/7th 06.10/20th

DECEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
01	987.6	26.3		20.2	6.1	4.1	8.4
04	987.7	26.5		19.8	5.5	4.0	8.1
07	987.8	28.8		20.5	6.1	3.4	8.1
10	987.5	30.1		21.5	5.9	3.7	9.0
13	987.6	30.6		22.1	6.4	4.5	7.2
16	987.8	30.7		23.1	6.1	4.1	6.8
19	987.8	30.4		23.3	5.9	3.8	6.8
22	987.8	27.9		21.6	5.9	4.4	7.6
ALL	987.7	28.9		21.5	6.0	4.0	7.7

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
43	4	32.3	36.6	19	23.5	15.6	6				180	E 79 14.47/24th

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

JANUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	996.0	43.3	42.5	41.5	6.7	6.2	14.1
03	995.3	43.4	42.7	41.9	7.0	5.3	15.7
06	995.2	43.9	43.4	42.5	6.8	5.5	15.3
09	995.2	45.1	44.0	42.6	7.5	6.2	17.0
12	995.1	45.5	44.4	43.2	7.1	5.3	16.8
15	994.9	45.5	44.5	43.1	6.7	5.5	15.1
18	994.9	45.5	43.6	42.5	6.8	5.3	14.4
21	995.7	43.7	42.7	41.7	6.6	6.2	14.0
ALL	995.3	44.5	43.5	42.4	6.9	5.7	15.3

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
332	24	47.3	50.1	8	41.9	37.9	26	39.6	33.7	5	3.1	371	N 68 11.41/14th

FEBRUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	992.8	42.8	42.0	41.0	6.5	5.8	16.7
03	992.8	42.5	41.8	40.9	6.9	6.5	18.4
06	993.3	42.6	41.8	40.9	7.1	5.6	17.3
09	993.5	43.6	42.7	41.7	7.1	5.1	18.7
12	994.1	44.6	43.6	42.4	7.0	5.3	18.7
15	994.3	44.7	43.6	42.2	6.8	4.7	18.2
18	993.9	43.5	42.6	41.5	7.2	5.0	17.6
21	993.7	43.1	42.2	41.3	6.5	5.0	16.3
ALL	993.5	43.4	42.5	41.5	6.9	5.4	17.7

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
477	27	46.3	48.3	6	40.7	36.7	9	38.4	30.8	1	3.1	447	NNW 63 06.30/8th

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

MARCH 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1000.1	43.5	43.0	42.3	6.3	6.3	21.8
03	999.6	43.4	42.9	42.3	6.8	6.8	21.6
06	1000.5	42.8	42.2	41.4	7.2	5.1	19.6
09	1001.6	44.0	42.9	41.6	6.8	4.4	20.5
12	1001.6	44.6	43.6	42.5	6.5	4.5	21.1
15	1001.3	44.3	43.4	42.3	6.8	5.3	20.8
18	1001.1	43.4	42.5	41.5	7.0	4.9	20.8
21	1001.1	43.4	42.8	41.8	6.9	6.2	22.1
ALL	1000.9	43.7	42.9	42.0	6.8	5.4	21.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
447	29	46.0	48.4	7	40.3	35.0	19	38.1	31.0	24	2.9	513	S 66 04.32/19th

APRIL 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	993.7	40.4	39.4	38.0	6.8	6.3	21.0
03	993.4	40.0	39.2	37.9	6.6	6.5	19.8
06	993.4	39.8	38.9	37.6	6.8	6.3	20.4
09	994.4	40.5	39.2	37.6	6.9	5.8	18.8
12	994.4	41.4	40.0	37.9	7.0	6.0	20.6
15	994.1	41.1	39.8	37.9	6.9	5.6	21.3
18	994.0	40.3	39.3	37.9	7.1	5.9	20.5
21	993.8	40.5	39.7	38.5	6.3	5.8	20.5
ALL	993.9	40.5	39.4	37.9	6.8	6.0	20.4

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
390	29	42.7	47.1	4	37.2	28.9	25	34.5	19.6	25	2.0	518	NW 84 04.12/10th

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

MAY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1004.0	38.9	37.9	36.3	6.9	6.7	18.4
03	1004.5	38.8	37.8	36.0	7.2	6.7	19.3
06	1005.1	38.8	37.4	35.4	7.1	6.8	19.4
09	1005.6	39.0	37.9	36.2	7.4	6.7	20.1
12	1004.6	39.5	38.5	37.1	7.5	6.7	19.5
15	1004.0	39.4	38.4	36.9	7.5	6.7	18.5
18	1003.9	39.2	38.3	36.9	7.5	7.2	19.1
21	1004.2	39.2	38.1	36.5	7.1	7.1	17.8
ALL	1004.5	39.1	38.0	36.4	7.3	6.8	19.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
295	29	40.9	45.6	19	36.1	29.1	7	33.4	24.3	15	5.2	472	W 59 05.24/16th

JUNE 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1006.2	39.8	39.0	37.6	7.1	6.9	24.0
03	1005.7	39.8	39.1	37.9	7.1	7.0	24.0
06	1005.8	40.1	39.4	38.1	6.5	6.2	23.5
09	1006.7	39.8	39.2	38.3	7.2	6.4	21.5
12	1006.7	39.9	39.2	38.4	7.4	6.7	20.3
15	1006.8	39.6	38.7	37.5	7.3	6.6	21.0
18	1006.9	39.6	38.6	37.0	7.2	6.8	22.6
21	1006.6	40.0	39.1	37.8	6.8	6.5	23.3
ALL	1006.4	39.8	39.0	37.8	7.1	6.6	22.5

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
183	26	42.0	44.2	4	37.3	27.6	25	34.5	26.5	25	2.3	537	W 76 03.08/18th

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

JULY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1009.4	39.0	38.1	36.7	6.8	6.8	19.4
03	1009.2	38.9	38.1	37.0	7.0	6.9	19.0
06	1009.3	38.6	37.7	36.6	7.0	6.6	17.1
09	1010.3	38.2	37.2	35.6	7.3	6.8	18.3
12	1010.3	38.5	37.6	36.1	7.0	6.3	17.7
15	1010.4	38.4	37.4	35.6	7.0	6.3	17.6
18	1010.1	38.6	37.7	36.2	6.5	6.3	16.7
21	1009.7	38.9	38.1	36.8	6.5	6.5	18.6
ALL	1009.8	38.6	37.7	36.3	6.9	6.6	18.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
89	22	40.5	43.4	17	35.8	26.7	22	33.5	25.1	22	0.7	438	WNW 64 02.50/27th

AUGUST 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1000.6	39.1	38.4	37.4	7.4	7.3	19.8
03	1000.4	39.1	38.1	36.7	6.5	6.4	21.6
06	1000.9	38.6	37.6	36.0	6.6	6.1	19.5
09	1001.5	39.0	37.9	36.1	7.1	6.2	20.9
12	1001.0	39.5	38.4	36.9	7.2	6.5	21.3
15	1000.9	39.2	38.0	36.3	7.2	6.5	21.7
18	1001.2	38.7	37.6	35.9	6.8	6.5	20.1
21	1001.3	39.0	37.8	36.2	6.8	6.6	20.3
ALL	1001.0	39.0	38.0	36.4	6.9	6.5	20.7

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
198	26	41.1	43.8	9	36.5	29.5	14	34.1	27.6	13	1.1	520	W 66 09.41/6th 03.32/18th

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

SEPTEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	1005.6	38.0	36.9	35.2	5.6	5.1	17.3
03	1005.5	37.9	36.8	35.1	5.6	5.4	17.1
06	1005.9	37.7	36.7	34.7	6.2	5.0	16.2
09	1006.1	38.8	37.4	35.6	6.1	5.2	16.1
12	1005.2	39.8	38.3	35.8	6.3	5.4	17.5
15	1004.7	39.5	38.1	35.9	6.4	5.5	17.9
18	1004.4	38.5	37.4	35.7	6.4	5.8	17.1
21	1004.8	38.3	37.1	35.2	6.1	5.6	17.0
ALL	1005.3	38.6	37.3	35.4	6.1	5.4	17.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
118	19	41.1	44.7	26	35.9	28.7	15	33.1	23.1	15	2.9	423	NW 59 14.16/22nd

OCTOBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	993.7	38.9	37.8	35.9	6.2	6.2	23.0
03	993.3	38.9	37.8	35.9	6.4	6.3	23.6
06	993.9	38.9	37.7	35.7	6.5	5.5	21.7
09	994.6	39.3	38.0	35.8	7.2	5.9	21.5
12	994.4	40.0	38.5	36.4	7.2	5.7	23.2
15	994.2	40.1	38.5	36.0	6.8	4.9	23.5
18	994.6	38.8	37.8	36.1	6.8	5.3	20.9
21	994.8	39.0	37.7	35.7	6.7	5.9	21.3
ALL	994.2	39.2	38.0	35.9	6.7	5.7	22.3

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
335	26	42.0	45.3	27	35.9	24.6	3	32.6	22.6	3	2.3	541	WSW 82 00.01/3rd

MACQUARIE ISLAND

Latitude 54° 30'S

Longitude 158° 57'E

Height above M.S.L. 20 feet

NOVEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	992.9	37.6	36.3	34.6	6.7	6.3	13.8
03	992.3	37.3	36.2	34.4	7.3	6.6	14.0
06	992.4	37.4	36.4	34.9	7.2	6.3	15.3
09	992.9	39.0	37.8	35.9	7.4	6.8	14.8
12	993.0	40.1	38.3	35.3	7.1	6.1	14.7
15	993.2	39.8	37.9	35.1	7.3	6.4	14.0
18	993.4	38.8	37.2	34.7	7.1	6.4	12.8
21	993.8	37.9	36.6	34.7	7.1	6.4	13.3
ALL	993.0	38.5	37.1	34.9	7.1	6.4	14.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
171	23	41.9	48.0	23	35.5	27.0	14	32.8	24.5	4	3.0	384	W 65 05.32/3rd

DECEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
00	996.1	40.8	39.8	38.5	6.1	5.6	14.0
03	995.8	40.7	39.9	38.6	7.3	6.5	13.8
06	996.0	41.2	40.3	39.1	7.3	6.2	14.0
09	995.8	42.5	41.6	40.4	7.6	6.7	13.6
12	995.2	42.9	41.7	40.2	7.1	5.9	13.9
15	995.0	42.9	41.5	39.9	7.5	5.7	13.5
18	995.2	41.9	40.8	39.1	7.2	5.7	14.7
21	995.9	41.2	40.2	39.0	7.0	6.3	14.7
ALL	995.6	41.8	40.7	39.3	7.1	6.1	14.0

Rain (pts)	Rain days (.01 in. or more)	Temperature °F									Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.				
212	22	44.8	49.0	30	39.4	31.2	8	37.3	29.1	8	2.7	405	W 52 14.52/12th

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

JANUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	992.5	32.2		20.5	6.2	1.9	23.7
05	992.6	32.1		19.6	6.3	2.0	23.9
08	992.5	33.9		20.7	6.5	2.0	23.1
11	992.5	36.3		22.1	6.0	1.6	21.1
14	992.6	37.1		23.7	6.2	1.9	14.3
17	992.5	36.9		24.5	6.4	2.0	11.9
20	992.6	35.4		24.1	6.5	2.4	14.3
23	992.6	33.8		22.7	6.4	2.4	17.6
ALL	992.5	34.7		22.2	6.3	2.0	18.7

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		38.6	44.7	21	30.7	22.1	15			5.1	494	ESE 79 19.17/23rd

FEBRUARY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	994.2	21.3		6.1	6.2	1.9	28.5
05	994.0	20.2		4.8	5.8	1.4	29.9
08	993.9	21.1		5.3	5.9	1.5	29.7
11	993.8	24.0		7.4	5.6	1.9	27.0
14	993.8	26.5		9.2	6.0	1.7	23.7
17	993.8	26.2		10.1	6.4	1.8	22.1
20	993.9	24.1		9.5	6.6	1.7	23.7
23	994.2	21.7		7.4	6.6	2.1	28.0
ALL	993.9	23.1		7.5	6.1	1.7	26.6

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		27.2	33.2	2	18.5	11.4	13			5.2	688	ESE 82 02.33/18th 02.48/26th

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

MARCH 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	986.6	15.0		1.9	4.4	1.5	30.6
05	986.7	15.1		0.9	5.0	1.7	29.6
08	986.7	15.2		0.9	5.8	1.9	29.9
11	986.9	17.5		2.5	5.7	1.6	30.3
14	986.9	19.5		4.3	5.1	1.7	25.5
17	987.0	18.9		4.6	5.8	1.4	25.7
20	986.8	16.7		2.6	5.5	1.8	28.4
23	986.7	15.2		1.5	4.4	1.5	31.5
ALL	986.8	16.6		2.4	5.2	1.6	28.9

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		20.6	33.4	5 & 6	12.0	-8.0	22			3.9	706	SE 78 21.30/22nd

APRIL 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	989.8	7.3		-4.7	5.0	2.9	25.9
05	989.7	7.2		-4.6	5.0	2.9	25.9
08	989.4	6.6		-3.9	5.5	3.0	27.9
11	989.5	8.0		-3.0	5.0	2.4	25.8
14	989.5	9.3		-2.1	5.0	2.2	25.6
17	989.5	8.6		-3.0	5.8	2.6	25.9
20	989.7	7.3		-4.4	4.8	2.7	26.8
23	990.1	6.7		-5.3	4.6	2.8	25.4
ALL	989.7	7.6		-3.9	5.1	2.7	26.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		12.1	22.2	24	3.1	-10.8	30			3.4	669	ESE 81 07.05/3rd

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

MAY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	992.4	5.2		-4.1	4.3	0.8	23.5
05	992.3	5.1		-4.9	4.1	1.1	24.3
08	991.9	4.2		-5.0	4.4	0.9	24.9
11	992.0	5.4		-4.7	5.2	1.1	24.9
14	992.0	6.0		-3.9	5.9	0.7	22.8
17	992.1	6.0		-3.8	5.7	0.8	23.9
20	992.2	6.3		-3.8	4.8	0.6	21.6
23	992.3	6.7		-3.6	4.9	0.6	21.1
ALL	992.1	5.6		-4.2	4.9	0.8	23.4

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		9.9	22.7	30	1.2	17.7	10			1.1	651	SE 87 13.03/22nd

JUNE 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	991.1	1.5		-12.7	3.1	0.7	25.2
05	990.9	1.8		-12.5	2.9	1.0	25.2
08	990.9	1.6		-12.3	3.1	1.0	23.0
11	990.9	2.4		-12.1	4.2	1.1	24.7
14	990.9	2.1		-12.6	4.3	1.1	24.0
17	990.8	1.8		-12.7	3.5	1.1	26.7
20	990.8	1.6		-13.1	3.2	1.0	27.1
23	990.5	1.2		-13.4	3.0	0.5	25.7
ALL	990.9	1.7		-12.7	3.4	0.9	25.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		7.2	24.3	26	-3.6	-14.1	13			0.0	604	SE 98 18.48/25th

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

JULY 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	987.1	3.0		-12.0	3.5	1.2	25.3
05	987.2	2.6		-12.2	3.4	0.9	23.9
08	987.2	2.5		-12.2	3.4	0.8	25.0
11	987.2	3.1		-12.0	4.7	1.0	25.2
14	987.2	3.2		-12.1	4.5	0.8	23.1
17	987.3	2.7		-11.6	4.4	1.2	23.0
20	987.1	2.6		-12.0	3.4	0.9	24.0
23	987.1	2.1		-12.3	3.3	1.1	23.2
ALL	987.2	2.7		-12.1	3.8	1.0	24.1

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		7.2	16.9	18	-2.0	-10.7	30			0.6	604	SE 64 00.05/1st

AUGUST 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	987.3	-7.7		-17.8	3.0	0.1	17.7
05	987.2	-7.5		-17.9	3.0	0.3	18.0
08	986.8	-8.3		-18.0	3.3	0.3	20.2
11	986.9	-7.0		-16.0	4.2	0.4	20.8
14	987.0	-6.0		-15.6	4.0	0.3	17.9
17	987.3	-6.5		-15.9	4.5	0.5	17.2
20	987.4	-6.6		-16.7	3.8	0.3	18.4
23	987.4	-7.2		-17.3	3.2	0.3	18.5
ALL	987.2	-7.1		-17.0	3.6	0.3	18.6

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		-2.7	11.1	14	-11.7	-22.2	25			3.3	438	ESE 70 10.47/10th

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

SEPTEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	982.4	0.5		-11.8	2.6	0.8	22.5
05	982.5	0.3		-11.8	2.9	0.8	21.0
08	982.5	0.5		-12.3	3.2	0.8	23.2
11	982.6	3.2		-9.9	3.6	0.9	19.5
14	982.6	5.3		-8.2	3.9	0.8	16.6
17	982.5	4.8		-7.9	3.5	0.6	17.3
20	982.3	2.7		-10.0	3.4	0.8	19.7
23	982.0	2.1		-11.3	2.5	1.0	22.0
ALL	982.4	2.4		-10.4	3.2	0.8	20.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		8.1	24.5	7	-2.8	-14.4	11			6.3	506	SSE 73 12.28/7th

OCTOBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	986.9	3.9		-7.0	2.9	1.1	18.6
05	986.9	3.7		-7.6	3.2	1.1	18.3
08	986.9	5.0		-6.5	3.2	1.0	20.5
11	987.1	8.6		-4.0	3.4	0.9	14.5
14	987.2	10.8		-2.0	3.5	0.8	9.8
17	987.1	10.5		-1.4	4.0	1.3	8.4
20	987.1	8.6		-2.5	3.5	1.4	10.6
23	987.1	5.8		-4.7	2.8	1.2	15.5
ALL	987.0	7.1		-4.5	3.3	1.1	14.5

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		13.0	23.7	10	0.7	-9.2	1			10.0	350	W 72 11.17/10th

MAWSON

Latitude 67° 36'S

Longitude 62° 53'E

Height above M.S.L. 27 feet

NOVEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	989.0	20.3		8.4	5.9	1.7	27.0
05	988.9	20.7		7.7	6.2	1.4	28.3
08	988.7	22.9		10.2	6.1	1.4	27.9
11	988.9	26.0		12.8	6.4	1.1	26.2
14	989.1	27.4		14.6	6.2	1.5	21.0
17	989.2	27.3		15.0	6.2	2.2	18.2
20	989.2	25.2		13.5	5.6	2.2	19.7
23	989.3	22.3		10.3	5.7	1.7	25.3
ALL	989.0	24.0		11.6	6.0	1.7	24.2

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (Mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		28.7	38.5	22	18.2	6.2	1 & 2			5.6	625	ESE 77 03.12/28th

DECEMBER 1967

Hour (LST)	Mean Pressure (mb)	Mean Temperature °F			Mean Cloud (Eighths)		Mean Wind Spd (kts)
		Dry Bulb	Wet Bulb	Dew Point	Total	Low	
02	986.7	30.2		19.4	5.8	2.1	18.5
05	986.7	29.8		18.4	5.8	2.1	19.4
08	986.5	31.4		19.4	5.8	2.2	19.4
11	986.4	34.6		21.7	5.5	2.1	15.8
14	986.7	35.1		23.3	5.5	2.1	12.3
17	986.6	34.6		23.8	5.2	2.5	10.4
20	986.6	33.7		23.4	5.6	2.2	9.5
23	986.8	31.8		22.0	5.7	2.2	13.6
ALL	986.6	32.7		21.4	5.6	2.2	14.9

Rain (pts)	Rain days (.01 in. or more)	Temperature °F								Sun-shine (hrs)	Anem. (mls per day)	Max. Gust (kts)
		Mean Max.	Extr. Max.		Mean Min.	Extr. Min.		Mean Terr. Min.	Extr. Terr. Min.			
		36.3	41.4	9	28.2	22.9	2 & 17			7.7	410	ESE 80 20.50/10th

FREQUENCY ANALYSES

WILKES

STATION PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
9450							2						2
9500							5	6					11
9550							7	17		4			28
9600					4		8	45	20	27			104
9650			6	2	12	3	25	71	51	74			244
9700		5	39	5	47	23	70	103	146	127	11	15	591
9750	8	9	91	34	69	57	103	136	186	173	36	39	941
9800	13	35	148	88	113	98	141	182	215	210	76	92	1411
9850	69	121	180	137	167	141	186	230	238	240	120	155	1984
9900	175	186	228	194	214	180	229	248	240	248	196	200	2538
9950	206	211	232	218	238	231	248	248	240	248	218	233	2771
10000	227	224	237	234	248	240	248	248	240	248	240	246	2880
10050	240	224	248	240	248	240	248	248	240	248	240	248	2912
10100	248	224	248	240	248	240	248	248	240	248	240	248	2920

MAXIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-11							1						1
-10							1						1
-9							1						1
-8							1						1
-7							1						1
-6					1	1	1						3
-5				1	1	2	1						5
-4				1	1	2	1						5
-3				1	4	2	1						8
-2				1	5	3	1	1					11
-1				1	7	3	1	1					13
0				1	7	4	2	1					15
1				1	8	4	2	2					17
2				2	8	4	2	2	1	1			20
3				3	9	4	2	3	3	2			26
4				5	9	4	2	3	3	2			28
5			1	6	10	4	2	3	3	2			31
6			1	9	11	4	2	4	4	4			39
7			1	10	12	5	2	7	7	5			49
8			1	10	12	7	2	7	7	5			51
9			1	11	12	8	2	12	8	7			61
10			1	13	12	10	3	12	8	8			67
11			1	14	12	12	3	13	11	11			77
12			1	16	13	15	4	13	11	12			85
13			1	19	13	15	4	16	11	13			92
14			1	20	14	16	4	16	11	13			95
15			2	20	14	16	5	18	14	16			105
16			3	21	15	16	5	20	14	16			110
17			4	22	19	17	10	22	14	20			128
18			4	22	19	18	11	23	14	20			131
19			5	23	20	19	14	24	14	21	1		141
20		1	5	24	21	21	17	25	16	21	2		153
21		1	7	25	21	23	19	26	19	24	5		170
22		1	9	25	21	24	20	26	19	26	5		176
23		2	10	25	21	24	22	27	19	26	7		183
24		2	11	25	23	25	25	29	19	27	8		194
25		4	17	27	25	26	27	29	23	27	12		217
26		6	18	27	26	26	27	29	23	27	15		224
27		10	21	27	26	27	29	29	24	30	20	1	244
28		10	21	29	27	28	30	30	25	31	21	1	253
29		14	22	30	27	29	31	30	25	31	22	3	264
30		14	23	30	27	29	11	31	25	31	24	7	272
31		16	25	30	28	30	31	31	26	31	26	12	286
32		18	26	30	29	30	31	31	29	31	27	16	298
33	1	22	29	30	30	30	31	31	29	31	27	21	312
34	3	25	29	30	30	30	31	31	29	31	28	25	322
35	5	27	29	30	31	30	31	31	29	31	28	28	330
36	8	28	30	30	31	30	31	31	30	31	29	31	340
37	14	28	31	30	31	30	31	31	30	31	29	31	347
38	20	28	31	30	31	30	31	31	30	31	30	31	354
39	23	28	31	30	31	30	31	31	30	31	30	31	357
40	24	28	31	30	31	30	31	31	30	31	30	31	358
41	25	28	31	30	31	30	31	31	30	31	30	31	359
42	26	28	31	30	31	30	31	31	30	31	30	31	360
43	28	28	31	30	31	30	31	31	30	31	30	31	362
44	30	28	31	30	31	30	31	31	30	31	30	31	364
45	30	28	31	30	31	30	31	31	30	31	30	31	364
46	31	28	31	30	31	30	31	31	30	31	30	31	365

WILKES

MINIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-20							1						1
-19							1						1
-18							1						1
-17							1						1
-16					1		2						3
-15					2		2	1					5
-14					4	1	2	2					9
-13				1	5	2	2	4					14
-12				2	6	3	2	4					17
-11				3	7	5	2	5					22
-10				4	8	5	3	7		1			28
-9				4	9	5	4	8	1	1			32
-8				4	10	5	4	9	2	1			35
-7				4	11	6	4	9	3	3			40
-6			1	6	12	6	4	9	4	4			46
-5			1	7	13	7	6	10	6	5			55
-4			1	10	14	7	6	11	6	6			63
-3			1	11	14	7	7	12	10	7			69
-2			1	15	14	9	7	13	10	9			78
-1			1	17	15	12	9	13	12	9			88
0			1	18	16	12	9	14	13	10			93
1			1	18	16	12	10	16	13	12			98
2			1	19	18	13	10	17	14	12			104
3			1	21	18	16	11	17	17	13			114
4			1	22	18	16	11	19	17	14			118
5			1	23	18	17	11	20	16	17	1		126
6			2	24	21	17	11	20	16	19	2		134
7			3	24	21	19	15	24	18	21	5		150
8			4	24	21	21	18	25	18	21	8		160
9			5	25	21	22	19	25	19	22	10		168
10			5	26	21	23	19	27	19	22	12		174
11			7	26	21	23	20	27	20	23	13		180
12			8	26	21	24	20	28	21	25	13		186
13			10	26	22	26	22	29	21	25	14		195
14			12	26	22	27	23	29	21	26	15		201
15		2	16	26	23	27	27	29	21	26	15		212
16		2	18	26	23	27	27	30	22	28	15	2	220
17		2	21	26	25	29	30	30	24	28	17	4	236
18		5	23	26	29	29	30	31	24	29	17	6	249
19		9	24	30	29	29	31	31	24	30	19	9	265
20	1	14	25	30	29	29	31	31	24	30	21	10	275
21	2	14	26	30	29	30	31	31	25	31	22	10	281
22	2	16	27	30	29	30	31	31	26	31	25	12	290
23	4	18	28	30	30	30	31	31	28	31	26	14	301
24	6	21	29	30	31	30	31	31	29	31	27	16	312
25	9	22	29	30	31	30	31	31	29	31	27	20	320
26	10	25	29	30	31	30	31	31	30	31	28	21	327
27	15	28	30	30	31	30	31	31	30	31	29	25	341
28	20	28	30	30	31	30	31	31	30	31	30	27	349
29	24	28	30	30	31	30	31	31	30	31	30	28	354
30	24	28	31	30	31	30	31	31	30	31	30	30	357
31	27	28	31	30	31	30	31	31	30	31	30	31	361
32	29	28	31	30	31	30	31	31	30	31	30	31	363
33	29	28	31	30	31	30	31	31	30	31	30	31	363
34	30	28	31	30	31	30	31	31	30	31	30	31	364
35	30	28	31	30	31	30	31	31	30	31	30	31	364
36	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

WILKES

DAILY RAINFALL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	28	26	24	27	23	20	24	25	24	24	26	26	297
5	28	26	26	28	25	24	26	25	25	26	28	29	316
10	29	26	27	29	25	26	27	26	27	26	28	31	327
15	29	26	29	30	26	26	28	29	30	27	28	31	339
20	30	27	30	30	26	26	29	29	30	28	29	31	345
25	30	28	30	30	27	28	29	29	30	29	29	31	350
30	30	28	30	30	27	28	29	29	30	29	29	31	350
35	30	28	31	30	27	29	31	29	30	30	29	31	355
40	31	28	31	30	28	29	31	31	30	30	29	31	359
45	31	28	31	30	28	29	31	31	30	30	29	31	359
50	31	28	31	30	28	29	31	31	30	31	29	31	360
55	31	28	31	30	29	30	31	31	30	31	29	31	362
60	31	28	31	30	29	30	31	31	30	31	29	31	362
65	31	28	31	30	29	30	31	31	30	31	29	31	362
70	31	28	31	30	29	30	31	31	30	31	29	31	362
75	31	28	31	30	29	30	31	31	30	31	29	31	362
80	31	28	31	30	30	30	31	31	30	31	29	31	363
85	31	28	31	30	30	30	31	31	30	31	30	31	364
90	31	28	31	30	31	30	31	31	30	31	30	31	365

DAILY WIND RUN

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0					2					1			3
50	10	6	2	4	3	4	2	1		2	1	10	45
100	22	17	11	14	8	13	2	5	5	7	10	23	137
150	25	20	19	17	17	19	11	12	12	10	16	24	204
200	29	23	23	20	19	22	14	15	16	15	21	25	242
250	29	25	24	21	21	24	18	18	17	17	22	26	262
300	29	26	26	23	21	27	16	18	18	24	23	28	281
350	29	26	27	23	23	27	16	19	20	28	23	29	292
400	30	27	27	23	24	27	22	20	23	28	25	29	305
450	30	27	28	23	24	27	23	20	25	28	26	29	310
500	30	28	28	25	25	29	23	21	27	28	26	29	319
550	31	28	29	26	25	29	23	22	28	29	27	30	327
600	31	28	30	26	25	29	24	25	28	29	27	30	332
650	31	28	31	27	25	29	25	27	28	29	28	30	338
700	31	28	31	27	25	29	26	28	28	29	28	30	340
750	31	28	31	29	25	30	27	29	28	29	28	30	345
800	31	28	31	30	27	30	28	29	28	29	28	30	349
850	31	28	31	30	28	30	29	29	30	29	28	30	353
900	31	28	31	30	28	30	31	29	30	31	29	30	358
950	31	28	31	30	29	30	31	29	30	31	29	31	360
1000	31	28	31	30	29	30	31	29	30	31	29	31	360
1050	31	28	31	30	30	30	31	29	30	31	30	31	362
1100	31	28	31	30	30	30	31	29	30	31	30	31	362
1150	31	28	31	30	31	30	31	30	30	31	30	31	364
1200	31	28	31	30	31	30	31	30	30	31	30	31	364
1250	31	28	31	30	31	30	31	30	30	31	30	31	364
1300	31	28	31	30	31	30	31	30	30	31	30	31	364
1350	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

WILKES

VISIBILITY

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0				2	6	2	4	7	3	3	1	1	29
5	1			2	10	4	4	8	4	6	1	1	41
10	1			2	10	4	4	8	4	6	1	1	41
15	1		2	3	13	5	4	10	6	7	2	1	54
20	1		2	3	13	5	4	10	6	7	2	1	54
25	1		2	3	13	5	4	10	6	7	2	1	54
30	1		3	4	13	5	6	11	6	9	3	3	64
35	1		3	4	13	5	6	11	6	9	3	3	64
40	1		3	4	13	5	6	11	6	9	3	3	64
45	1		3	4	13	5	7	12	7	9	4	3	68
50	1		3	4	13	5	7	12	7	9	4	3	68
55	1	1	4	5	14	7	15	13	8	12	7	5	92
60	2	2	5	6	14	9	16	13	9	12	8	6	102
65	5	4	8	8	18	13	20	17	15	13	8	10	139
70	7	6	11	10	21	14	25	21	16	15	12	13	171
75	7	6	11	10	21	14	25	21	16	15	12	13	171
80	31	26	28	21	29	29	30	31	29	27	23	23	327
85	31	28	31	30	31	30	31	31	30	31	30	31	365

TOTAL CLOUD AMOUNT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	5		8	11	4	5	3	5	5	2	3	3	54
1	7	2	13	15	6	5	3	6	7	2	6	5	77
2	12	4	14	16	7	6	6	7	9	4	8	6	99
3	14	6	15	18	9	9	8	7	12	5	9	6	118
4	15	6	15	18	11	10	8	7	13	5	10	6	124
5	16	7	15	18	11	10	9	8	13	6	10	9	132
6	18	12	16	19	12	10	9	9	13	7	12	12	149
7	25	21	17	20	13	12	10	10	17	10	17	17	189
8	31	28	31	29	26	29	27	27	28	29	30	31	346

FREQUENCY ANALYSES

WILKES

MAXIMUM WIND GUST

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	4	4		2	2							3	15
10	21	18	10	13	13	18	7	5	8	8	9	26	156
20	24	21	23	18	20	21	11	12	13	16	19	26	224
30	29	24	25	21	20	24	15	14	18	23	21	27	261
40	29	26	26	26	21	24	19	17	26	26	25	29	294
50	30	28	28	27	23	28	21	20	27	27	26	30	315
60	31	28	31	28	25	30	23	25	26	27	28	30	334
70	31	28	31	30	27	30	24	26	30	28	30	31	346
80	31	28	31	30	29	30	30	28	30	31	30	31	359
90	31	28	31	30	31	30	30	29	30	31	30	31	362
100	31	28	31	30	31	30	30	31	30	31	30	31	364

JANUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+21	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
+22	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
+23	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
+24	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
+25	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0	5
+26	0	2	0	0	1	1	2	1	2	2	0	0	0	0	0	0	11
+27	0	2	0	1	1	2	2	3	2	2	0	0	0	0	0	0	15
+28	1	2	0	1	1	3	2	3	4	4	0	1	0	0	0	0	22
+29	2	4	0	2	2	4	3	4	4	5	1	1	1	0	0	0	33
+30	2	4	0	4	4	7	4	9	5	7	2	1	2	0	0	0	51
+31	2	5	2	7	4	9	10	11	10	14	2	3	3	0	0	0	82
+32	2	9	2	9	7	11	15	14	12	15	3	3	3	0	0	0	105
+33	2	10	3	11	14	14	16	15	15	20	3	4	3	0	0	0	130
+34	2	10	3	11	15	19	18	21	21	22	4	4	3	2	0	1	156
+35	2	11	4	13	23	22	20	24	25	25	7	4	6	2	1	2	191
+36	2	11	4	14	24	23	22	25	27	25	8	5	7	2	2	3	204
+37	2	11	4	15	26	23	23	27	28	25	8	7	7	3	3	3	215
+38	2	11	4	15	26	23	25	28	30	28	8	7	8	5	3	3	226
+39	2	11	4	15	26	23	25	28	33	29	9	7	9	7	3	3	234
+40	2	11	4	15	26	23	25	28	34	31	9	7	9	8	3	3	238
+41	2	11	4	15	26	23	26	28	35	34	10	8	9	9	3	3	246
+42	2	11	4	15	26	23	26	28	35	34	10	8	9	9	3	3	246
+43	2	11	4	15	26	23	26	28	35	35	10	9	9	9	3	3	248

FREQUENCY ANALYSES

WILKES

FEBRUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+16	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
+17	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
+18	0	1	0	0	3	1	0	0	0	0	0	0	0	0	0	0	5
+19	0	1	1	0	4	5	3	0	0	0	0	0	0	0	0	0	14
+20	0	1	3	0	5	7	7	0	1	0	0	0	0	0	0	0	24
+21	0	1	5	1	7	10	7	1	2	0	0	0	0	0	0	0	34
+22	0	1	5	1	7	15	8	4	4	1	0	0	0	0	0	0	46
+23	0	2	7	3	9	16	13	4	9	2	2	0	0	0	0	0	67
+24	0	2	7	5	9	17	14	7	11	3	2	1	0	0	0	0	78
+25	0	2	8	5	10	21	17	10	13	6	2	2	0	0	0	0	96
+26	0	2	8	6	10	23	17	13	16	7	4	2	2	1	1	0	112
+27	0	2	8	9	10	25	20	13	18	12	6	3	2	2	1	0	131
+28	0	3	8	9	11	26	21	17	20	14	8	5	2	2	1	0	147
+29	0	6	8	9	11	26	21	21	22	22	14	6	2	3	1	0	172
+30	0	8	9	10	11	27	21	23	23	22	17	9	3	3	1	0	187
+31	0	9	10	11	12	27	21	24	24	23	18	10	5	4	1	2	201
+32	0	10	10	11	13	28	21	25	26	24	19	11	5	5	2	3	213
+33	0	10	10	11	13	28	22	25	27	24	20	11	5	6	3	5	220
+34	0	10	10	11	13	28	22	25	27	24	21	11	5	6	4	5	222
+35	0	10	10	11	13	28	22	25	27	25	21	11	5	6	4	5	223
+36	0	10	10	11	13	28	22	25	27	25	21	11	6	6	4	5	224

FREQUENCY ANALYSES

WILKES

MARCH

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
- 5	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
- 4	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
- 3	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	5
- 2	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	5
- 1	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	6
+ 0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
+ 1	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
+ 2	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
+ 3	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
+ 4	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	7
+ 5	0	0	0	0	0	1	1	4	2	0	0	0	0	0	0	0	8
+ 6	0	0	0	0	0	2	1	4	2	0	0	0	0	0	0	0	9
+ 7	0	0	0	0	0	2	1	4	2	0	0	0	0	0	0	0	9
+ 8	0	0	0	1	1	2	1	5	2	0	0	0	0	0	0	0	12
+ 9	0	0	0	1	1	3	2	6	4	0	0	0	0	0	0	0	17
+10	0	0	0	1	2	4	3	6	5	0	0	0	0	0	0	0	21
+11	0	0	0	1	5	5	3	6	5	1	0	0	0	0	0	0	26
+12	0	0	1	1	5	5	3	6	5	1	0	0	0	0	0	0	27
+13	0	0	1	1	5	5	5	6	5	2	0	0	0	0	0	0	30
+14	0	1	1	1	5	6	5	6	6	3	0	0	0	0	0	0	34
+15	0	1	2	2	8	6	5	10	7	4	1	0	0	0	0	0	46
+16	0	1	2	5	8	9	5	13	8	5	3	0	0	0	0	0	59
+17	0	2	2	7	11	11	7	14	8	7	3	1	0	0	0	0	73
+18	0	2	2	7	12	14	9	15	11	10	4	1	0	0	0	0	87
+19	0	3	2	8	12	18	11	16	14	12	5	2	0	0	0	0	103
+20	0	5	3	9	14	21	13	17	16	14	7	2	1	0	0	0	122
+21	1	5	3	11	14	22	15	17	19	17	10	5	3	0	0	0	142
+22	1	5	3	11	14	24	15	17	20	19	10	5	3	0	0	0	147
+23	1	6	3	11	17	28	16	19	22	21	10	7	4	1	0	0	166
+24	1	6	3	12	20	29	17	20	22	21	11	8	4	1	0	0	175
+25	1	6	6	14	21	33	18	21	24	21	11	9	4	1	0	0	192
+26	1	6	6	15	22	33	18	24	24	22	13	10	4	1	1	0	200
+27	1	6	7	16	22	34	22	27	26	22	13	10	4	1	1	0	212
+28	1	6	7	16	23	35	22	27	26	22	14	10	4	1	1	0	215
+29	1	6	7	17	23	35	22	30	26	25	15	10	4	3	1	0	225
+30	1	6	7	18	23	36	22	30	26	25	17	11	4	3	2	0	231
+31	1	6	7	18	25	36	22	30	26	28	17	11	4	3	4	0	238
+32	1	6	7	18	25	36	22	30	27	28	17	11	4	3	4	0	239
+33	1	6	7	18	25	36	22	30	31	29	20	11	4	3	4	0	247
+34	1	6	7	18	25	36	22	30	31	30	20	11	4	3	4	0	248

FREQUENCY ANALYSES

WILKES

APRIL

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-12	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
-11	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
-10	0	0	0	0	0	1	2	3	2	1	0	0	0	0	0	0	9
- 9	0	0	0	0	0	2	2	3	2	1	0	0	0	0	0	0	10
- 8	0	0	0	0	0	2	2	4	2	1	0	0	0	0	0	0	11
- 7	0	0	0	0	1	3	2	4	2	1	0	0	0	0	0	0	13
- 6	0	0	0	0	1	3	3	5	4	1	0	1	1	0	0	0	19
- 5	0	0	0	1	1	4	4	5	4	1	0	1	2	1	0	0	24
- 4	0	0	0	1	1	5	4	6	7	1	0	1	2	1	0	0	29
- 3	0	0	0	1	1	6	4	7	9	1	2	1	2	2	1	0	37
- 2	0	0	0	1	1	6	5	7	13	1	2	1	2	2	1	1	43
- 1	0	0	0	1	5	6	5	7	14	1	2	4	3	2	2	2	54
+ 0	0	0	0	1	6	6	5	7	15	3	2	6	3	2	4	2	62
+ 1	0	0	0	2	6	8	5	7	17	4	3	6	5	4	5	5	77
+ 2	0	0	0	2	7	8	5	8	19	6	5	6	5	4	6	5	86
+ 3	0	0	0	2	9	9	7	8	21	6	7	8	5	5	6	6	99
+ 4	0	0	0	3	10	9	8	8	23	6	7	8	5	5	6	6	104
+ 5	0	0	0	4	11	10	9	9	26	8	8	8	8	5	6	7	119
+ 6	0	0	0	4	12	12	10	10	28	11	8	9	8	5	6	8	131
+ 7	0	0	0	4	12	12	11	10	29	12	8	10	8	5	6	8	135
+ 8	0	0	0	5	12	12	11	11	30	12	9	10	8	5	6	9	140
+ 9	0	0	0	8	14	13	11	13	32	16	9	12	8	5	6	10	157
+10	0	0	1	11	15	16	11	13	32	17	9	12	8	5	6	10	166
+11	0	0	1	13	17	19	11	15	34	19	9	14	8	5	6	10	181
+12	0	0	2	14	17	21	12	15	34	19	9	14	8	5	6	10	186
+13	0	0	2	14	18	21	12	17	35	19	9	14	8	5	6	10	190
+14	0	0	2	14	19	22	12	17	36	20	9	14	8	5	6	10	194
+15	0	0	2	14	20	22	12	18	36	20	9	14	8	5	6	10	196
+16	0	0	2	14	20	22	12	18	36	20	9	14	8	5	6	10	196
+17	0	0	2	14	20	22	12	18	36	20	9	14	8	5	6	10	196
+18	0	0	2	14	20	22	12	18	36	20	9	14	8	5	6	10	196
+19	0	1	6	17	20	23	12	18	36	20	9	14	8	5	6	10	205
+20	0	4	7	18	21	26	12	18	36	20	9	14	8	5	6	10	214
+21	0	5	9	21	21	28	12	19	36	20	11	14	8	5	6	10	225
+22	0	5	9	21	22	29	12	20	36	20	11	14	8	5	6	10	228
+23	0	5	10	21	22	29	13	20	36	20	11	14	8	5	6	10	230
+24	1	5	10	21	22	29	13	20	36	21	12	14	8	5	6	10	233
+25	1	6	10	21	22	29	13	20	36	22	12	14	8	5	6	10	235
+26	1	7	11	22	22	29	13	20	36	22	12	14	8	5	6	10	238
+27	1	7	11	22	22	29	13	20	36	22	12	14	8	5	6	10	238
+28	3	7	11	22	22	29	13	20	36	22	12	14	8	5	6	10	240

FREQUENCY ANALYSES

WILKES

MAY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-14	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
-13	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	3
-12	0	0	1	0	3	3	0	0	0	0	1	0	0	0	0	0	8
-11	0	0	1	0	4	5	0	0	0	2	1	0	0	0	0	0	13
-10	0	0	3	0	5	5	3	2	0	2	3	1	0	0	0	0	24
- 9	0	0	3	0	8	5	3	2	0	2	3	1	0	0	0	0	27
- 8	0	0	4	0	11	6	3	2	0	2	3	1	0	0	0	0	32
- 7	0	1	5	4	11	6	3	2	0	2	3	1	0	0	0	0	38
- 6	0	1	6	7	12	6	3	2	0	3	3	1	0	0	0	0	44
- 5	0	1	8	9	13	9	3	2	1	3	3	1	0	0	0	1	54
- 4	0	1	8	13	13	9	3	2	2	3	3	1	0	0	0	1	59
- 3	0	1	8	16	14	9	5	2	2	3	3	1	0	0	0	1	65
- 2	0	1	8	18	14	9	5	2	2	3	4	1	0	0	0	1	68
- 1	0	2	8	20	17	9	5	2	3	3	4	1	1	0	0	1	76
+ 0	0	2	10	21	18	9	6	2	3	3	4	1	1	1	0	1	82
+ 1	0	3	14	22	18	10	6	2	3	3	4	1	1	1	0	1	89
+ 2	0	4	16	24	18	10	6	2	3	3	4	1	1	1	0	1	94
+ 3	0	4	19	25	18	11	6	2	3	3	4	1	1	1	0	1	99
+ 4	0	5	20	27	18	11	6	2	3	3	4	1	1	1	0	1	103
+ 5	0	5	21	28	23	11	6	2	3	3	4	1	1	1	0	1	110
+ 6	0	6	22	30	25	11	6	2	3	3	4	1	1	1	0	1	116
+ 7	0	7	23	31	25	11	6	2	3	3	4	1	1	1	0	1	119
+ 8	0	7	23	32	25	11	6	2	3	3	4	1	1	1	0	1	120
+ 9	1	8	26	32	25	11	6	2	3	3	4	1	1	1	0	1	125
+10	1	8	26	34	25	11	6	2	3	3	4	1	1	1	0	1	127
+11	2	9	28	38	26	11	6	2	3	3	4	1	1	1	0	1	136
+12	2	9	29	38	26	12	6	2	3	3	4	1	1	1	0	1	138
+13	2	9	29	39	27	12	6	2	3	3	4	1	1	1	0	1	140
+14	4	9	31	40	27	12	6	2	3	3	4	1	1	1	0	1	145
+15	4	12	34	42	27	12	6	2	3	3	4	1	1	1	0	1	153
+16	5	16	35	43	27	12	6	3	3	3	4	1	1	1	0	1	161
+17	5	16	41	44	28	12	6	3	3	3	4	1	1	1	0	1	169
+18	5	16	42	44	30	13	6	3	3	3	4	1	1	1	0	1	173
+19	5	16	47	45	36	13	6	3	3	3	4	1	1	1	0	1	185
+20	5	16	48	45	36	14	9	4	3	3	5	1	1	1	0	1	192
+21	5	16	51	45	39	16	9	6	4	3	5	1	1	1	0	1	203
+22	5	16	51	45	43	17	10	6	4	3	5	1	2	1	0	1	210
+23	5	17	51	47	44	17	11	8	4	3	5	1	2	2	0	1	218
+24	5	18	51	47	44	18	11	10	4	3	5	1	2	2	0	1	222
+25	5	18	53	47	45	18	12	10	5	3	5	1	2	2	0	1	227
+26	5	18	53	47	45	18	13	10	6	4	6	1	2	2	0	1	231
+27	5	19	53	47	45	19	13	10	7	4	7	1	2	2	0	1	235
+28	6	20	53	47	45	20	13	10	7	4	7	2	2	2	0	1	239
+29	6	20	53	47	45	20	13	10	7	5	7	2	2	2	0	1	240
+30	6	20	53	47	45	20	14	10	7	5	7	3	2	2	0	1	242
+31	6	20	53	47	45	20	14	11	7	5	7	3	2	2	0	1	243
+32	6	20	53	47	45	20	14	11	7	5	7	4	2	2	0	1	244
+33	6	20	53	47	45	20	14	11	8	5	7	4	3	2	0	1	246
+34	6	20	53	47	45	20	14	11	8	5	7	4	3	2	0	2	247

FREQUENCY ANALYSES

WILKES

JULY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-19	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-18	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
-17	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4

FREQUENCY ANALYSES

WILKES

JUNE

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-13	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
-12	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
-11	0	0	2	1	1	2	1	1	0	0	0	0	0	0	0	0	8
-10	0	0	2	2	1	3	3	2	0	0	0	0	0	0	0	0	13
- 9	0	0	2	2	1	4	3	3	0	0	0	0	0	0	0	0	15
- 8	0	0	2	2	1	4	4	3	0	0	0	0	0	0	0	0	16
- 7	0	1	3	5	2	5	4	3	1	0	0	1	0	0	0	0	25
- 6	0	1	3	5	3	5	4	3	1	0	0	1	0	0	0	0	26
- 5	0	1	3	6	5	5	4	3	1	0	0	1	0	0	0	0	29
- 4	0	1	3	7	6	5	5	3	1	0	0	1	0	0	0	0	32
- 3	0	1	3	7	7	7	6	3	1	0	0	1	0	0	0	0	36
- 2	0	2	4	8	8	8	7	3	1	0	0	1	0	0	0	0	42
- 1	0	2	5	8	8	8	7	5	1	0	0	1	0	0	0	0	45
+ 0	0	2	5	9	8	9	7	6	1	0	0	2	0	0	0	0	49
+ 1	0	2	5	10	9	9	8	6	2	0	0	2	0	0	0	0	53
+ 2	0	2	5	10	10	12	8	6	3	0	1	2	0	0	0	0	59
+ 3	0	2	5	10	10	12	10	7	6	1	1	2	0	0	0	0	66
+ 4	0	3	6	12	10	12	12	8	8	1	1	2	0	0	0	0	75
+ 5	1	3	6	13	11	14	13	8	9	1	3	2	0	0	0	0	84
+ 6	2	4	6	14	12	14	14	9	9	1	3	2	0	0	0	0	90
+ 7	3	6	6	14	12	16	15	9	10	1	3	2	0	0	0	0	97
+ 8	3	7	7	14	15	17	16	9	10	1	3	2	0	0	0	0	104
+ 9	4	10	11	16	19	20	16	9	10	2	3	2	0	0	0	0	122
+10	4	12	12	16	23	21	18	9	10	2	4	2	0	0	0	0	133
+11	4	12	14	16	26	22	20	10	12	2	4	2	0	0	0	0	144
+12	5	12	18	17	27	24	20	10	13	2	4	2	0	0	0	0	154
+13	5	12	18	17	28	24	20	10	13	2	4	2	0	0	0	0	155
+14	5	12	18	18	29	24	20	10	13	2	4	2	0	0	0	0	157
+15	5	14	19	21	29	24	20	10	14	2	5	3	0	0	0	0	166
+16	5	17	20	21	29	24	21	10	14	2	5	4	0	0	0	0	172
+17	5	17	21	24	31	24	21	14	14	2	5	4	0	0	0	0	182
+18	5	17	21	26	32	25	22	15	14	3	5	4	0	0	0	0	189
+19	5	18	22	30	34	25	22	15	14	3	6	4	0	0	0	0	198
+20	5	18	23	30	38	25	24	16	14	4	6	4	0	0	0	0	207
+21	5	18	23	31	40	25	24	17	14	5	7	4	0	0	0	0	213
+22	5	18	23	32	40	25	25	17	15	5	9	5	0	0	0	0	219
+23	5	18	23	32	40	26	27	17	16	6	10	5	0	0	0	1	226
+24	5	18	23	33	40	26	27	17	16	7	10	5	1	0	0	1	229
+25	5	18	23	33	40	26	27	17	17	8	10	7	2	0	0	2	235
+26	5	18	23	33	40	26	27	17	17	8	10	7	2	0	1	3	237
+27	5	18	23	33	41	26	27	17	17	8	10	7	2	0	1	3	238
+28	5	18	23	33	42	26	27	17	17	8	10	7	2	0	2	3	240

FREQUENCY ANALYSES

WILKES

AUGUST

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-14	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
-13	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	3

FREQUENCY ANALYSES

WILKES

JULY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-19	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
-18	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
-17	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
-16	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
-15	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
-14	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
-13	0	0	0	4	3	0	0	1	1	0	0	0	0	0	0	0	9
-12	0	0	0	4	3	0	0	2	1	0	0	0	0	0	0	0	10
-11	0	0	0	4	3	0	0	3	1	1	0	0	0	0	0	0	12
-10	0	0	0	4	3	1	0	3	1	1	0	0	0	0	0	0	13
- 9	0	0	1	4	3	1	0	3	1	1	0	0	0	0	0	0	14
- 8	0	0	2	4	3	2	0	3	1	1	0	0	0	0	0	0	16
- 7	0	0	4	4	3	2	0	3	1	1	0	0	0	0	0	0	18
- 6	0	1	4	5	3	2	1	3	1	1	0	0	0	0	0	0	21
- 5	0	1	4	5	4	2	2	3	1	1	0	0	0	0	0	0	23
- 4	0	1	5	5	4	3	2	3	1	1	0	0	0	0	0	0	25
- 3	0	1	5	5	4	4	3	3	1	1	0	0	0	0	0	0	27
- 2	0	2	5	5	4	5	3	3	1	1	0	0	0	0	0	0	29
- 1	0	3	5	5	4	6	3	3	1	1	0	1	0	0	0	0	32
+ 0	0	3	5	5	4	6	3	3	1	1	0	1	0	0	0	0	32
+ 1	0	3	6	5	4	7	3	3	1	1	1	2	0	0	0	0	36
+ 2	0	3	6	5	4	7	3	3	1	1	1	2	0	0	0	0	36
+ 3	0	3	7	8	4	9	3	3	1	1	2	2	0	0	0	0	43
+ 4	0	3	9	8	5	9	3	3	1	1	2	2	0	0	0	0	46
+ 5	0	4	9	10	6	10	4	3	1	3	2	2	0	0	0	0	54
+ 6	0	4	10	11	6	10	4	4	1	3	2	2	0	0	0	0	57
+ 7	0	5	10	14	8	10	4	5	1	3	2	2	0	0	0	0	64
+ 8	0	6	10	14	8	10	4	6	1	3	2	2	0	0	0	0	66
+ 9	1	8	10	17	12	11	4	6	2	3	2	3	0	0	0	0	79
+10	1	10	10	17	13	11	4	6	2	3	3	3	1	0	0	0	84
+11	2	10	11	17	14	11	5	7	3	3	3	3	4	0	0	0	93
+12	2	10	12	18	14	12	5	7	4	3	3	3	4	0	0	0	97
+13	4	11	13	18	15	12	6	7	4	3	4	4	5	0	0	1	107
+14	4	11	14	18	15	12	7	7	5	3	4	4	6	0	0	1	111
+15	5	13	17	19	15	16	10	10	6	4	5	4	6	0	0	2	132
+16	5	15	19	20	16	17	11	11	7	4	5	4	6	0	0	2	142
+17	7	18	21	20	17	19	16	12	8	5	5	6	6	0	0	3	163
+18	8	19	22	20	20	20	19	14	9	5	5	6	6	0	0	3	176
+19	8	22	25	20	21	21	21	15	12	5	6	6	6	0	0	3	191
+20	8	29	25	20	21	21	22	15	13	5	6	6	7	0	0	3	201
+21	8	31	25	20	23	22	23	16	13	5	7	6	8	1	0	3	211
+22	9	32	25	20	24	24	24	16	14	6	8	6	8	2	0	3	221
+23	9	34	25	20	26	25	25	16	15	6	11	6	8	2	0	3	231
+24	10	35	25	20	26	25	25	17	15	6	12	6	8	2	0	3	235
+25	12	35	25	21	26	25	25	17	16	6	12	6	8	2	0	3	239
+26	12	35	25	21	27	25	25	17	16	6	12	6	8	2	0	3	240
+27	13	35	26	22	28	25	25	17	16	6	12	6	8	2	0	3	244
+28	13	35	26	22	28	25	25	17	16	6	12	6	8	2	0	3	244
+29	13	35	26	23	28	25	25	17	16	6	12	6	8	2	0	3	245

FREQUENCY ANALYSES

WILKES

AUGUST

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-14	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
-13	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	3
-12	0	0	0	1	1	0	3	0	0	0	0	0	0	0	0	0	5
-11	0	0	0	1	1	0	3	0	0	0	0	0	0	0	0	0	5
-10	0	0	0	2	2	0	4	1	0	0	0	0	0	0	0	0	9
- 9	0	0	0	4	4	0	6	1	0	0	0	0	0	0	0	0	15
- 8	0	0	0	5	6	0	6	1	0	0	0	0	0	0	0	0	18
- 7	0	0	0	5	6	1	7	1	0	0	0	0	0	0	0	0	20
- 6	0	0	0	7	6	1	9	1	0	0	0	0	0	0	0	0	24
- 5	0	0	0	9	7	2	10	1	0	0	0	0	0	0	0	0	29
- 4	0	1	0	10	7	2	11	1	0	0	0	0	0	0	0	0	32
- 3	0	1	1	10	8	4	11	2	1	0	1	0	0	0	0	0	39
- 2	0	1	1	12	8	4	11	3	1	0	1	0	0	0	0	0	42
- 1	0	1	1	12	10	4	11	4	1	0	1	0	0	0	0	0	45
+ 0	0	1	1	12	11	5	11	5	2	1	1	0	0	0	0	0	50
+ 1	0	1	1	12	11	6	13	7	3	2	1	0	0	0	0	0	57
+ 2	0	1	1	13	12	9	14	8	3	2	1	0	0	0	0	0	64
+ 3	0	1	1	15	12	15	18	10	3	2	1	0	0	0	0	0	78
+ 4	0	2	4	16	13	18	20	11	3	2	1	0	0	0	0	0	90
+ 5	0	2	5	18	14	19	21	13	3	2	1	0	0	0	0	0	98
+ 6	0	4	5	19	15	20	24	13	4	2	1	0	0	0	0	0	107
+ 7	0	4	7	21	15	21	27	13	6	3	1	1	0	0	0	0	119
+ 8	0	4	10	21	17	21	30	14	7	3	1	1	0	0	0	0	129
+ 9	0	6	14	21	17	22	33	16	7	3	2	1	0	0	0	0	142
+10	0	7	14	21	19	25	33	16	7	3	3	1	0	0	0	0	149
+11	0	8	14	21	21	26	35	16	7	3	3	1	0	0	0	0	155
+12	0	11	15	21	21	27	36	16	8	3	3	1	0	0	0	0	162
+13	0	12	15	22	21	28	40	17	9	3	5	1	0	0	0	0	173
+14	0	14	15	23	24	30	41	17	9	3	6	1	0	0	0	0	183
+15	0	14	20	23	25	33	43	17	10	6	6	2	0	0	0	0	199
+16	0	15	24	23	26	33	46	17	11	6	6	2	0	0	0	0	209
+17	0	15	24	23	26	33	47	18	12	6	7	3	0	0	0	0	214
+18	0	16	26	23	26	33	47	19	12	6	7	3	0	1	0	0	219
+19	0	17	28	24	26	33	48	20	13	6	7	3	1	1	0	0	227
+20	0	17	29	24	26	33	48	20	13	6	7	3	1	1	0	0	228
+21	0	17	30	24	26	33	48	20	13	6	7	3	2	2	0	0	231
+22	0	17	30	26	26	33	48	20	13	6	7	3	2	2	0	0	233
+23	0	17	32	26	27	34	48	20	13	6	7	3	3	2	0	0	238
+24	0	17	32	26	27	36	48	20	13	6	7	3	3	2	1	0	241
+25	0	17	32	26	27	36	48	20	13	6	7	3	3	2	1	0	241
+26	0	17	32	26	27	37	48	20	13	6	7	3	3	2	1	0	242
+27	0	17	32	26	27	37	48	20	13	6	7	3	3	2	1	0	242
+28	0	17	32	26	27	37	48	20	13	6	7	3	3	2	1	0	242
+29	0	17	33	26	27	37	48	20	13	6	7	3	3	2	1	0	243
+30	0	17	34	26	27	37	49	20	13	6	7	3	3	2	1	0	245

FREQUENCY ANALYSES

WILKES

SEPTEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
- 8	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
- 7	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
- 6	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
- 5	0	0	0	3	6	1	2	0	0	0	0	0	0	0	0	0	12
- 4	0	0	0	3	7	1	4	1	0	0	0	0	0	0	0	0	16
- 3	0	0	0	4	7	2	4	1	0	0	0	0	0	0	0	0	18
- 2	0	0	0	4	8	2	4	1	0	0	0	0	0	0	0	0	19
- 1	0	0	1	5	9	3	7	1	0	1	0	0	0	0	0	0	27
+ 0	0	0	1	5	12	4	8	1	0	1	0	0	0	0	0	0	32
+ 1	0	0	2	5	16	6	9	2	0	1	0	0	0	0	0	0	41
+ 2	0	0	2	9	16	7	11	3	0	1	1	0	0	0	0	0	50
+ 3	0	0	4	10	16	7	12	5	1	2	1	0	0	0	0	0	58
+ 4	0	0	5	12	16	7	12	7	1	2	1	0	0	0	0	0	63
+ 5	0	0	7	13	18	7	13	7	2	2	2	1	0	0	0	0	72
+ 6	0	0	9	18	20	7	13	8	3	2	2	1	0	0	0	0	83
+ 7	0	0	13	21	23	8	13	8	4	2	3	1	0	0	1	0	97
+ 8	0	0	13	21	23	9	13	8	5	2	3	1	0	1	1	0	100
+ 9	0	0	13	22	23	9	13	10	6	2	3	2	1	1	1	0	106
+10	0	0	13	23	24	11	13	10	6	2	4	2	1	1	1	0	111
+11	0	0	13	24	24	11	13	10	6	3	4	2	1	1	1	0	113
+12	0	0	13	25	24	12	13	10	6	3	4	2	2	2	1	0	117
+13	0	1	13	26	24	15	15	11	6	3	4	2	2	2	1	0	125
+14	0	2	14	27	25	18	15	11	6	3	4	3	2	2	1	0	133
+15	0	2	14	28	28	20	17	12	7	3	4	3	2	2	1	0	143
+16	0	2	15	28	29	20	17	12	7	4	4	3	2	3	1	0	147
+17	0	2	18	29	30	20	17	12	7	5	4	3	2	3	1	0	153
+18	0	2	18	31	30	20	17	12	8	5	5	4	2	3	1	0	158
+19	0	2	19	31	30	22	17	12	8	6	5	4	2	3	1	0	162
+20	0	4	24	31	31	23	17	13	8	6	5	4	2	3	1	0	172
+21	0	5	28	31	31	23	17	14	8	6	5	4	2	3	1	0	178
+22	0	7	28	32	31	23	17	14	8	6	5	4	2	3	1	0	181
+23	0	9	32	32	32	24	17	14	8	6	5	4	2	3	1	0	189
+24	0	9	34	32	32	24	19	14	8	6	6	4	2	3	1	0	194
+25	0	12	34	34	34	27	19	14	10	6	6	4	2	3	1	0	206
+26	0	13	35	34	34	28	19	14	10	6	7	4	2	3	1	0	210
+27	0	14	38	36	35	29	20	14	10	7	7	4	2	3	1	0	220
+28	0	15	40	36	35	29	20	14	11	7	7	5	2	3	1	0	225
+29	0	15	40	36	35	29	20	14	11	7	7	7	2	3	1	0	227
+30	0	16	43	37	35	29	20	14	12	7	7	7	3	3	1	0	234
+31	0	16	44	38	35	30	20	14	12	7	7	7	3	4	1	0	238
+32	0	17	44	38	35	30	20	15	12	7	7	7	3	4	1	0	240

FREQUENCY ANALYSES

WILKES

OCTOBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-10	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
- 9	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
- 8	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
- 7	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
- 6	0	0	0	1	3	0	1	1	0	0	0	0	0	0	0	0	6
- 5	0	0	0	1	3	0	2	2	0	0	0	0	0	0	0	0	8
- 4	0	0	0	1	3	1	2	2	0	0	0	0	0	0	0	0	9
- 3	0	0	0	3	3	2	2	2	0	1	0	0	0	0	0	0	13
- 2	0	0	0	4	3	2	2	2	1	2	0	0	0	0	0	0	16
- 1	0	0	0	4	5	2	3	3	3	2	0	0	0	0	0	0	22
+ 0	0	0	0	4	6	3	3	3	3	4	0	0	0	0	0	0	26
+ 1	0	0	1	4	7	3	3	4	5	4	0	0	0	0	0	0	31
+ 2	0	0	1	4	7	4	3	7	6	6	0	0	0	0	0	0	38
+ 3	0	0	2	6	8	4	3	7	7	8	0	0	0	0	0	0	45
+ 4	0	0	5	7	13	4	3	7	8	8	1	0	0	0	0	0	56
+ 5	0	3	7	10	14	5	4	8	11	9	1	0	0	0	0	0	72
+ 6	1	3	7	13	15	8	4	8	13	9	1	0	0	0	0	0	82
+ 7	1	3	7	13	15	11	5	9	13	10	1	3	0	0	0	0	91
+ 8	1	3	8	14	16	11	5	11	13	11	1	5	0	1	1	0	101
+ 9	1	6	9	14	16	11	7	11	16	14	3	5	1	1	1	0	116
+10	1	8	9	15	16	13	7	12	16	15	4	7	3	1	1	0	128
+11	1	9	9	15	17	15	8	12	16	15	4	7	3	1	1	0	133
+12	1	9	9	15	19	18	8	13	16	16	4	7	4	1	1	0	141
+13	1	10	9	15	20	20	9	13	17	16	4	8	4	2	1	0	149
+14	1	12	10	15	22	21	9	14	17	16	4	8	5	2	1	0	157
+15	1	16	11	16	22	23	11	15	17	16	5	8	6	2	1	0	170
+16	1	19	12	17	23	25	11	15	18	16	5	8	6	2	1	1	180
+17	1	19	12	18	24	26	12	16	18	16	5	8	6	2	1	1	185
+18	1	19	13	18	24	27	15	18	18	16	5	8	6	2	1	1	192
+19	1	19	16	20	24	28	16	19	18	16	5	8	7	2	1	1	201
+20	1	22	19	20	24	32	16	20	18	16	5	9	7	2	1	1	213
+21	1	23	19	22	26	33	16	20	18	16	6	9	10	2	1	1	223
+22	1	23	19	22	26	33	16	20	19	16	7	10	10	2	1	1	226
+23	1	23	19	23	26	33	17	21	19	16	7	10	10	2	1	2	230
+24	1	23	19	23	26	33	17	21	19	16	7	10	11	2	2	2	232
+25	1	23	21	23	27	34	17	22	19	16	7	10	11	2	2	2	237
+26	1	23	22	23	28	34	18	22	19	16	7	10	11	2	2	2	240
+27	1	23	22	27	29	35	18	22	19	16	7	10	11	2	3	3	248

WILKES

NOVEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+ 7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
+ 8	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	3
+ 9	0	0	0	0	2	0	0	1	2	0	0	0	0	0	1	0	6
+10	0	0	0	0	2	0	1	1	4	0	1	1	0	0	2	0	12
+11	0	0	0	0	2	1	2	2	5	1	1	1	0	0	2	1	18
+12	0	0	0	0	2	1	2	2	7	1	1	1	0	0	2	2	21
+13	0	0	0	1	2	1	2	3	7	2	1	2	1	0	2	3	27
+14	0	0	0	1	2	3	3	4	7	4	2	2	1	0	2	3	34
+15	0	0	0	1	2	3	4	6	7	4	2	2	1	0	2	4	38
+16	0	0	0	1	2	4	4	9	7	4	2	2	1	0	3	5	44
+17	0	0	0	1	3	4	4	11	9	4	4	3	2	0	3	6	54
+18	0	1	0	1	3	6	4	12	10	5	4	3	3	0	3	8	63
+19	0	5	0	1	4	7	7	12	10	5	4	4	3	0	3	9	74
+20	0	8	0	1	7	8	7	13	10	6	5	4	4	0	4	11	88
+21	0	9	0	1	8	9	8	16	12	6	5	5	5	0	5	12	101
+22	0	10	0	1	9	10	8	16	14	9	8	6	5	0	6	12	114
+23	0	11	0	1	13	11	8	19	14	10	9	7	7	0	7	13	130
+24	0	11	0	1	14	11	9	20	17	10	10	8	9	0	7	13	140
+25	0	11	0	1	17	15	12	20	21	12	10	9	12	1	7	15	163
+26	0	11	0	2	17	16	12	21	22	13	10	9	13	1	7	16	170
+27	0	11	0	4	22	18	12	23	23	14	12	12	14	1	8	17	191
+28	0	11	0	9	25	18	13	24	23	14	13	14	15	1	8	17	205
+29	0	12	0	9	27	19	14	28	25	15	14	14	15	1	8	17	218
+30	0	13	1	9	29	20	15	28	26	17	14	15	15	1	9	18	230
+31	1	13	1	9	29	20	15	28	27	17	14	15	16	1	9	18	233
+32	1	13	1	9	29	20	15	28	27	17	14	15	16	2	9	18	234
+33	1	13	1	9	29	20	15	28	27	18	14	16	16	2	10	18	237
+34	1	13	1	10	29	20	15	28	27	18	14	16	16	2	10	18	238
+35	1	13	1	10	29	20	15	28	27	18	14	16	16	2	10	19	239
+36	1	13	1	11	29	20	15	28	27	18	14	16	16	2	10	19	240

FREQUENCY ANALYSES

WILKES

DECEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+18	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	3
+19	0	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	4
+20	0	0	0	0	0	1	2	1	0	1	2	0	1	1	0	0	9
+21	0	0	0	0	0	2	4	2	0	1	3	0	1	1	0	0	14
+22	0	0	0	0	1	2	4	3	1	1	3	0	1	1	0	0	17
+23	0	0	0	0	2	3	4	5	2	1	4	0	1	1	0	0	23
+24	0	0	0	0	3	4	4	7	2	1	4	0	1	1	1	0	28
+25	0	1	2	0	3	6	4	7	4	3	5	1	1	2	1	1	41
+26	0	3	2	0	3	7	5	8	6	3	5	2	3	3	1	1	52
+27	0	3	2	1	4	8	5	8	6	6	7	3	4	3	3	2	65
+28	0	4	2	2	5	11	8	10	6	11	11	7	4	4	3	3	91
+29	0	4	3	4	8	13	9	13	6	12	13	10	7	8	4	5	119
+30	0	6	4	10	14	15	13	14	7	14	13	13	9	9	5	5	151
+31	0	7	8	11	21	21	20	16	9	17	14	18	11	9	5	5	192
+32	0	8	9	12	23	25	24	18	13	18	15	21	11	9	5	5	216
+33	0	11	11	13	25	28	26	19	13	18	16	21	13	9	7	6	236
+34	0	11	11	13	25	28	26	23	13	20	16	21	15	11	7	6	246
+35	0	11	11	13	25	28	26	24	13	21	16	21	15	11	7	6	248

WILKES

JANUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	46													46
01		0	0	4	0	0	0	0	0	0	0	0	0	4
02		0	0	2	1	0	0	0	0	0	0	0	0	3
03		2	6	5	1	0	0	0	0	0	0	0	0	14
04		1	5	0	0	0	0	0	0	0	0	0	0	6
05		0	1	2	1	0	0	0	0	0	0	0	0	4
06		0	5	2	2	1	0	0	0	0	0	0	0	10
07		1	3	0	0	0	0	0	0	0	0	0	0	4
08		1	0	1	1	1	0	1	0	1	0	0	0	6
09		1	2	1	1	0	4	2	2	1	0	0	0	14
10		0	0	1	0	1	0	0	1	0	0	0	0	3
11		1	1	1	2	0	1	0	0	0	0	0	0	6
12		4	1	2	0	1	1	0	0	0	0	0	0	9
13		0	2	2	0	0	0	0	0	0	0	0	0	4
14		1	2	1	1	0	0	0	0	0	0	0	0	5
15		0	1	1	0	0	0	0	0	0	0	0	0	2
16		0	1	2	0	0	0	0	0	0	0	0	0	3
17		1	1	3	0	0	0	0	0	0	0	0	0	5
18		3	4	4	1	0	0	0	0	0	0	0	0	12
19		0	2	1	0	0	0	0	0	0	0	0	0	3
20		1	1	0	0	0	0	0	0	0	0	0	0	2
21		3	4	0	1	0	0	0	0	0	0	0	0	8
22		3	3	2	0	0	0	0	0	0	0	0	0	8
23		3	3	0	0	0	0	0	0	0	0	0	0	6
24		4	4	1	0	0	0	0	0	0	0	0	0	9
25		3	4	0	0	0	0	0	0	0	0	0	0	7
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		3	2	0	0	0	0	0	0	0	0	0	0	5
28		1	0	0	0	0	0	0	0	0	0	0	0	1
29		0	1	0	0	0	0	0	0	0	0	0	0	1
30		4	0	0	0	0	0	0	0	0	0	0	0	4
31		2	0	0	1	0	0	0	0	0	0	0	0	3
32		3	2	0	0	0	0	0	0	0	0	0	0	5
33		1	2	0	0	0	0	0	0	0	0	0	0	3
34		2	1	0	0	0	0	0	0	0	0	0	0	3
35		1	0	0	0	0	0	0	0	0	0	0	0	1
36		5	5	2	0	0	0	0	0	0	0	0	0	12
	46	55	69	40	13	4	6	3	3	2	0	0	0	241

FREQUENCY ANALYSES

WILKES

FEBRUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	SPEED RANGES (KNOTS) 11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	22													22
01		0	4	0	0	0	0	0	0	0	0	0	0	4
02		0	2	2	1	0	0	0	0	0	0	0	0	5
03		1	4	4	1	0	0	0	0	0	0	0	0	10
04		1	4	4	1	0	0	0	0	0	0	0	0	10
05		1	0	2	0	0	0	0	0	0	0	0	0	3
06		1	2	0	0	0	0	0	0	0	0	0	0	3
07		0	1	1	2	0	0	0	0	0	0	0	0	4
08		0	1	2	1	1	0	0	0	0	0	0	0	5
09		1	7	3	1	0	2	2	1	0	0	0	0	17
10		2	1	0	5	0	1	0	4	0	0	0	0	13
11		4	5	1	0	2	1	0	0	0	0	0	0	13
12		1	1	3	0	0	3	0	0	0	0	0	0	8
13		1	1	1	0	0	0	0	0	0	0	0	0	3
14		0	3	0	0	0	0	0	0	0	0	0	0	3
15		5	0	1	3	0	0	0	0	0	0	0	0	9
16		4	1	2	0	0	0	0	0	0	0	0	0	7
17		0	6	6	3	0	1	0	0	0	0	0	0	16
18		2	4	5	3	1	0	0	0	0	0	0	0	15
19		2	2	0	0	0	0	0	0	0	0	0	0	4
20		0	1	2	0	0	0	0	0	0	0	0	0	3
21		0	1	1	0	0	0	0	0	0	0	0	0	2
22		1	2	0	0	0	0	0	0	0	0	0	0	3
23		2	1	0	0	0	0	0	0	0	0	0	0	3
24		3	1	0	0	0	0	0	0	0	0	0	0	4
25		4	2	0	0	0	0	0	0	0	0	0	0	6
26		1	1	0	0	0	0	0	0	0	0	0	0	2
27		2	1	0	0	0	0	0	0	0	0	0	0	3
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	1	0	0	0	0	0	0	0	0	0	0	1
30		0	0	2	0	0	0	0	0	0	0	0	0	2
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		3	2	1	0	0	0	0	0	0	0	0	0	6
33		1	0	0	0	0	0	0	0	0	0	0	0	1
34		0	1	2	0	0	0	0	0	0	0	0	0	3
35		5	2	1	0	0	0	0	0	0	0	0	0	8
36		0	1	1	1	0	0	0	0	0	0	0	0	3
	22	48	66	47	22	4	8	2	5	0	0	0	0	224

FREQUENCY ANALYSES

WILKES

MARCH

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	11													11
01		1	0	3	4	1	0	0	0	0	0	0	0	9
02		0	1	3	0	0	0	0	0	0	0	0	0	4
03		2	2	2	0	0	0	0	0	0	0	0	0	6
04		1	6	3	0	1	0	0	0	0	0	0	0	11
05		1	3	6	4	0	0	0	0	0	0	0	0	14
06		0	3	2	2	0	0	0	0	0	0	0	0	7
07		1	5	3	3	0	0	0	0	0	0	0	0	12
08		0	1	1	0	0	0	0	0	0	0	0	0	2
09		3	4	5	4	0	3	3	1	1	0	0	0	24
10		0	5	1	0	1	1	0	2	1	2	0	0	13
11		0	1	2	2	1	3	1	0	3	0	0	0	13
12		0	3	0	1	0	1	0	1	0	0	0	0	6
13		1	3	1	0	0	0	0	0	0	0	0	0	5
14		2	0	0	0	0	0	0	0	0	0	0	0	2
15		4	1	3	1	0	0	0	0	0	0	0	0	9
16		3	3	2	1	1	1	0	0	0	0	0	0	11
17		2	3	5	4	3	3	1	1	0	0	0	0	22
18		3	7	7	2	1	1	1	0	0	0	0	0	22
19		2	2	0	1	0	1	0	0	0	0	0	0	6
20		0	2	1	1	0	0	0	0	0	0	0	0	4
21		1	1	1	1	0	0	0	0	0	0	0	0	4
22		2	0	0	0	0	0	0	0	0	0	0	0	2
23		3	0	0	0	0	0	0	0	0	0	0	0	3
24		0	0	0	0	0	0	0	0	0	0	0	0	0
25		1	0	1	1	0	0	0	0	0	0	0	0	3
26		1	0	0	0	0	0	0	0	0	0	0	0	1
27		0	0	1	1	0	0	0	0	0	0	0	0	2
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	1	1	2	0	0	0	0	0	0	0	0	4
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		1	2	0	0	0	0	0	0	0	0	0	0	3
32		0	1	1	0	0	0	0	0	0	0	0	0	2
33		1	0	0	0	0	0	0	0	0	0	0	0	1
34		0	2	0	0	0	0	0	0	0	0	0	0	2
35		0	0	1	0	0	0	0	0	0	0	0	0	1
36		0	1	5	1	0	0	0	0	0	0	0	0	7
	11	36	63	61	36	9	14	6	5	5	2	0	0	248

FREQUENCY ANALYSES

WILKES

APRIL

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	SPEED RANGES (KNOTS) CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	16													16
01		0	0	1	1	0	0	0	0	0	0	0	0	2
02		0	0	0	0	1	0	0	0	0	0	0	0	1
03		0	1	1	3	1	0	0	0	0	0	0	0	6
04		1	3	4	1	2	0	0	0	0	0	0	0	11
05		2	0	2	2	0	0	0	0	0	0	0	0	6
06		0	3	0	0	0	0	0	0	0	0	0	0	3
07		3	3	1	0	0	0	0	0	0	0	0	0	7
08		2	2	0	0	0	0	0	0	0	0	0	0	4
09		0	3	2	0	0	0	0	3	0	2	2	0	12
10		3	3	0	1	0	0	4	1	1	3	0	0	16
11		1	4	2	0	0	1	3	2	0	0	0	0	13
12		1	1	0	0	1	0	1	0	0	0	0	0	4
13		3	0	4	0	0	0	0	0	0	0	0	0	7
14		0	0	1	0	0	0	0	0	0	0	0	0	1
15		3	1	0	0	0	0	0	0	0	0	0	0	4
16		1	9	5	3	1	0	0	0	0	0	0	0	19
17		4	4	7	4	8	2	2	1	0	0	0	0	32
18		3	17	12	12	0	3	0	0	0	0	0	0	47
19		1	2	3	1	1	1	2	3	0	0	0	0	14
20		0	3	0	1	2	0	1	1	0	0	0	0	8
21		1	2	0	0	0	0	0	0	0	0	0	0	3
22		0	0	1	0	0	0	0	0	0	0	0	0	1
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	0	0	0	0	0	0	0	0	0	0
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	1	0	0	0	0	0	0	0	0	0	0	1
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	1	0	0	0	0	0	0	0	0	0	1
	16	29	62	47	29	17	7	13	11	1	5	2	0	239

FREQUENCY ANALYSES

WILKES

MAY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	21													21
01		1	2	0	1	0	0	0	0	0	0	0	0	4
02		0	0	1	3	0	0	0	0	0	0	0	0	4
03		1	2	3	2	0	0	0	0	0	0	0	0	8
04		2	4	5	5	0	0	0	0	0	0	0	0	16
05		1	3	3	0	0	0	0	0	0	0	0	0	7
06		1	0	2	1	0	0	0	0	2	0	0	0	6
07		1	2	0	0	0	0	1	3	1	1	0	0	9
08		0	1	1	1	0	0	1	1	1	0	0	0	6
09		2	1	1	3	0	1	0	2	3	3	1	2	19
10		0	0	0	2	1	0	0	1	3	3	2	0	12
11		0	1	4	2	0	0	1	2	2	10	3	0	25
12		1	0	0	2	0	0	0	0	0	0	0	0	3
13		1	1	2	0	0	0	0	0	0	0	0	0	4
14		2	3	0	4	0	0	0	0	0	0	0	0	9
15		2	2	1	0	0	0	0	0	0	0	0	0	5
16		2	5	2	3	3	0	0	0	0	0	0	0	15
17		1	5	9	7	2	0	0	0	0	0	0	0	24
18		4	7	9	8	1	1	0	0	0	0	0	0	30
19		0	2	2	0	0	0	0	0	0	0	0	0	4
20		0	0	0	1	0	0	0	0	0	0	0	0	1
21		0	0	1	0	0	0	0	0	0	0	0	0	1
22		0	0	0	1	0	0	0	0	0	0	0	0	1
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	0	0	0	0	0	0	0	0	0	0
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	1	1	0	0	0	0	0	0	0	0	0	2
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	1	0	0	0	0	0	0	0	0	0	1
33		0	0	0	1	0	1	0	0	0	0	0	0	2
34		0	0	1	0	0	0	0	0	0	0	0	0	1
35		1	0	0	0	0	0	0	0	0	0	0	0	1
36		1	2	0	0	0	1	0	0	0	0	0	0	4
	21	24	44	49	47	7	4	3	9	12	17	6	2	245

FREQUENCY ANALYSES

WILKES

JUNE

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	SPEED RANGES (KNOTS) CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	8													8
01		1	2	3	1	0	0	0	0	0	0	0	0	7
02		1	0	2	1	0	0	0	0	0	0	0	0	4
03		1	2	2	2	0	0	0	0	0	0	0	0	7
04		1	8	9	6	0	0	0	0	0	0	0	0	24
05		1	6	6	2	0	0	0	0	0	0	0	0	15
06		1	1	0	1	0	0	0	0	0	0	0	0	3
07		0	3	5	1	0	1	0	0	0	0	0	0	10
08		0	1	0	2	0	0	2	1	0	0	0	0	6
09		1	4	1	1	0	1	5	4	0	0	0	0	17
10		2	0	0	1	0	0	0	3	1	0	0	0	7
11		1	1	1	1	0	2	1	4	0	0	0	0	11
12		1	1	2	0	0	0	0	0	0	0	0	0	4
13		6	2	1	1	3	0	0	0	0	0	0	0	13
14		2	4	2	0	0	0	0	0	0	0	0	0	8
15		0	4	1	1	0	0	0	0	0	0	0	0	6
16		2	4	4	4	0	0	0	0	0	0	0	0	14
17		3	7	4	3	0	0	0	0	0	0	0	0	17
18		2	9	17	3	1	0	0	0	0	0	0	0	32
19		2	3	0	2	3	1	0	0	0	0	0	0	11
20		0	3	1	0	0	0	0	0	0	0	0	0	4
21		2	1	0	0	0	0	0	0	0	0	0	0	3
22		0	0	1	1	0	0	0	0	0	0	0	0	2
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	0	0	0	0	0	0	0	0	0	0
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	1	0	0	0	0	0	0	0	1
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	1	0	0	0	0	0	0	0	0	0	1
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	1	0	0	0	0	0	0	0	0	1
33		0	0	0	1	0	0	0	0	0	0	0	0	1
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		1	0	0	1	0	0	0	0	0	0	0	0	2
36		0	0	1	0	0	0	0	0	0	0	0	0	1
	8	31	66	64	37	8	5	8	12	1	0	0	0	240

FREQUENCY ANALYSES

WILKES

JULY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	9													9
01		0	0	3	0	1	0	0	0	0	0	0	0	4
02		0	1	0	0	1	0	0	0	0	0	0	0	2
03		1	0	1	0	0	0	0	0	0	0	0	0	2
04		0	3	3	1	1	0	0	0	0	0	0	0	8
05		0	4	2	2	0	0	0	1	0	0	0	0	9
06		0	2	2	2	2	2	1	1	0	0	0	0	12
07		1	2	1	2	1	0	0	1	1	1	1	0	11
08		0	3	0	0	0	0	3	1	3	0	0	0	10
09		0	0	0	2	5	0	6	7	1	3	1	0	25
10		1	0	1	3	3	2	0	7	1	0	3	2	23
11		0	0	1	0	2	1	0	2	0	3	2	1	12
12		0	0	0	0	0	0	1	1	0	0	0	1	3
13		1	2	1	1	1	0	0	0	0	0	0	1	7
14		2	1	0	0	1	0	0	0	0	0	0	0	4
15		0	3	1	0	0	0	0	0	0	0	0	0	4
16		1	6	6	1	1	0	0	0	0	0	0	0	15
17		0	3	9	2	0	2	0	0	0	0	0	0	16
18		1	7	5	5	4	0	0	0	0	0	0	0	22
19		2	4	2	2	2	0	0	0	0	0	0	0	12
20		2	3	4	2	0	0	0	0	0	0	0	0	11
21		0	0	0	2	0	0	0	0	0	0	0	0	2
22		1	1	0	0	0	0	0	0	0	0	0	0	2
23		1	0	0	2	0	0	0	0	0	0	0	0	3
24		0	0	1	1	0	0	0	0	0	0	0	0	2
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	2	0	0	0	0	0	0	0	0	0	0	2
27		1	2	2	0	0	0	0	0	0	0	0	0	5
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	1	0	0	0	0	0	0	0	1
32		0	0	1	2	0	0	0	0	0	0	0	0	3
33		0	2	1	1	0	0	0	0	0	0	0	0	4
34		0	0	0	0	0	1	0	0	0	0	0	0	1
35		1	0	1	0	0	0	0	0	0	0	0	0	2
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	9	16	51	48	33	26	8	11	21	6	7	7	5	248

WILKES

AUGUST

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	SPEED RANGES (KNOTS) CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	5													5
01		0	0	1	0	0	0	0	0	0	0	0	0	1
02		0	0	2	2	1	0	0	0	0	0	0	0	5
03		2	2	1	1	0	0	0	0	0	0	0	0	6
04		1	1	5	3	0	0	0	0	0	0	0	0	10
05		1	0	0	2	0	1	0	1	0	0	0	0	5
06		0	3	1	6	1	0	0	0	0	0	0	0	11
07		0	3	1	2	1	0	0	0	0	0	0	0	7
08		0	1	2	2	1	0	0	0	0	0	0	0	6
09		0	2	2	4	0	0	0	0	0	0	0	0	8
10		0	0	1	1	2	1	3	2	1	1	1	0	13
11		1	0	2	2	0	0	1	3	2	7	4	7	29
12		1	0	0	0	1	2	1	2	4	6	2	0	19
13		1	2	0	2	1	1	0	0	2	0	0	0	9
14		2	0	1	2	0	0	1	0	0	0	0	0	6
15		1	0	0	3	0	0	1	1	0	1	0	0	7
16		0	4	4	0	0	0	0	0	0	0	0	0	8
17		0	2	7	1	0	0	0	0	0	0	0	0	10
18		1	5	6	4	1	1	0	0	0	0	0	0	18
19		1	8	4	2	0	0	1	0	0	0	0	0	16
20		1	2	1	4	0	1	0	0	0	0	0	0	9
21		0	1	2	0	0	0	1	1	0	0	0	0	5
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	1	0	0	0	0	0	0	0	0	0	1
24		0	1	1	0	0	0	0	0	0	0	0	0	2
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	3	0	0	0	0	0	0	0	0	0	3
27		0	2	0	1	0	0	0	0	0	0	0	0	3
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	1	0	0	0	0	0	0	0	0	0	0	1
30		0	0	1	0	0	0	0	0	0	0	0	0	1
31		0	1	2	1	0	0	0	0	0	0	0	0	4
32		0	1	0	0	0	0	0	0	0	0	0	0	1
33		1	0	1	3	0	0	0	0	0	0	0	0	5
34		0	0	3	3	0	0	0	0	0	0	0	0	6
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		0	2	1	2	0	0	0	0	0	0	0	0	5
	5	14	44	56	54	9	7	9	10	9	15	7	7	246

FREQUENCY ANALYSES

WILKES

SEPTEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	SPEED RANGES (KNOTS) CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	6													6
01		0	0	1	0	0	0	0	0	0	0	0	0	1
02		0	2	1	0	0	0	0	0	0	0	0	0	3
03		0	1	6	4	3	0	0	1	0	0	0	0	15
04		1	3	6	10	6	2	0	0	0	0	0	0	28
05		0	5	6	4	1	2	0	0	0	0	0	0	18
06		1	4	6	2	2	2	0	0	0	0	0	0	17
07		2	2	2	3	4	1	1	1	0	0	0	0	16
08		1	2	4	0	0	4	4	1	0	0	0	0	16
09		0	1	0	1	0	1	0	2	0	2	1	0	8
10		0	0	0	2	1	3	2	2	1	5	0	0	16
11		1	0	0	0	0	0	1	1	1	0	0	0	4
12		0	0	0	1	0	0	0	0	1	1	0	0	3
13		1	0	0	0	0	0	0	0	1	0	0	0	2
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	3	0	0	0	0	0	0	0	0	0	3
16		0	3	3	4	0	0	0	0	0	0	0	0	10
17		0	3	4	3	0	1	1	0	0	0	0	0	12
18		0	6	8	1	2	1	1	0	0	0	0	0	19
19		1	2	3	2	0	2	0	0	0	0	0	0	10
20		0	2	2	1	0	0	1	0	0	0	0	0	6
21		1	3	1	1	0	0	0	0	0	0	0	0	6
22		0	1	1	0	0	0	0	0	0	0	0	0	2
23		0	2	0	0	0	0	0	0	0	0	0	0	2
24		0	0	1	0	0	0	0	0	0	0	0	0	1
25		0	0	0	1	0	0	0	0	0	0	0	0	1
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		1	0	0	0	0	0	0	0	0	0	0	0	1
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	1	0	0	0	0	0	0	0	0	0	1
32		0	0	0	0	1	0	0	0	0	0	0	0	1
33		0	1	2	0	0	0	0	0	0	0	0	0	3
34		0	0	0	1	1	1	1	0	0	0	0	0	4
35		0	0	2	0	0	0	0	0	0	0	0	0	2
36		0	2	0	1	0	0	0	0	0	0	0	0	3
	6	10	45	63	42	21	20	12	8	4	8	1	0	240

FREQUENCY ANALYSES

WILKES

OCTOBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
	SPEED RANGES (KNOTS)													
00	10													10
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		1	2	1	1	0	0	0	0	0	0	0	0	5
03		0	3	0	10	2	0	0	0	0	0	0	0	15
04		1	1	3	11	4	6	0	0	0	0	0	0	26
05		2	1	2	4	3	1	1	0	0	0	0	0	14
06		0	1	4	3	0	0	0	0	0	0	0	0	8
07		0	1	2	8	1	3	1	0	0	0	0	0	16
08		1	0	2	0	0	0	1	0	0	0	0	0	4
09		2	1	2	4	0	4	1	4	5	2	0	1	26
10		0	0	2	5	1	0	2	1	0	0	1	1	13
11		1	2	0	3	0	3	0	0	2	0	2	0	13
12		0	0	0	2	1	1	0	0	0	0	0	0	4
13		1	0	3	1	0	0	0	0	0	0	0	0	5
14		0	2	1	0	0	0	0	0	0	0	0	0	3
15		0	0	0	0	0	0	0	0	0	0	0	0	0
16		2	5	0	0	0	0	0	0	0	0	0	0	7
17		2	3	6	2	1	0	0	0	0	0	0	0	14
18		1	11	3	1	0	1	1	0	0	0	0	0	18
19		0	3	0	3	2	1	0	0	0	0	0	0	9
20		0	1	3	2	0	0	0	0	0	0	0	0	6
21		0	0	2	0	0	0	0	0	0	0	0	0	2
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	1	0	0	0	0	0	0	0	0	0	0	1
24		0	1	0	0	0	0	0	0	0	0	0	0	1
25		0	2	0	0	0	0	0	0	0	0	0	0	2
26		0	2	0	0	0	0	0	0	0	0	0	0	2
27		1	2	1	0	0	0	0	0	0	0	0	0	4
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	1	0	1	0	0	0	0	0	0	0	0	2
30		0	0	0	1	0	0	0	0	0	0	0	0	1
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	1	0	0	0	0	0	0	0	0	0	1
33		1	0	3	3	0	0	0	0	0	0	0	0	7
34		1	0	0	1	0	0	0	0	0	0	0	0	2
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		1	1	1	2	0	1	0	0	0	0	0	0	6
	10	18	47	42	69	15	21	7	5	7	2	3	2	248

FREQUENCY ANALYSES

WILKES

SEPTEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	SPEED RANGES (KNOTS) 01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	6													6
01		0	0	1	0	0	0	0	0	0	0	0	0	1
02		0	2	1	0	0	0	0	0	0	0	0	0	3
03		0	1	6	4	3	0	0	1	0	0	0	0	15
04		1	3	6	10	6	2	0	0	0	0	0	0	28
05		0	5	6	4	1	2	0	0	0	0	0	0	18
06		1	4	6	2	2	2	0	0	0	0	0	0	17
07		2	2	2	3	4	1	1	1	0	0	0	0	16
08		1	2	4	0	0	4	4	1	0	0	0	0	16
09		0	1	0	1	0	1	0	2	0	2	1	0	8
10		0	0	0	2	1	3	2	2	1	5	0	0	16
11		1	0	0	0	0	0	1	1	1	0	0	0	4
12		0	0	0	1	0	0	0	0	1	1	0	0	3
13		1	0	0	0	0	0	0	0	1	0	0	0	2
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	3	0	0	0	0	0	0	0	0	0	3
16		0	3	3	4	0	0	0	0	0	0	0	0	10
17		0	3	4	3	0	1	1	0	0	0	0	0	12
18		0	6	8	1	2	1	1	0	0	0	0	0	19
19		1	2	3	2	0	2	0	0	0	0	0	0	10
20		0	2	2	1	0	0	1	0	0	0	0	0	6
21		1	3	1	1	0	0	0	0	0	0	0	0	6
22		0	1	1	0	0	0	0	0	0	0	0	0	2
23		0	2	0	0	0	0	0	0	0	0	0	0	2
24		0	0	1	0	0	0	0	0	0	0	0	0	1
25		0	0	0	1	0	0	0	0	0	0	0	0	1
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		1	0	0	0	0	0	0	0	0	0	0	0	1
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	1	0	0	0	0	0	0	0	0	0	1
32		0	0	0	0	1	0	0	0	0	0	0	0	1
33		0	1	2	0	0	0	0	0	0	0	0	0	3
34		0	0	0	1	1	1	1	0	0	0	0	0	4
35		0	0	2	0	0	0	0	0	0	0	0	0	2
36		0	2	0	1	0	0	0	0	0	0	0	0	3
	6	10	45	63	42	21	20	12	8	4	8	1	0	240

FREQUENCY ANALYSES

WILKES

OCTOBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
					SPEED	RANGES	(KNOTS)							
00	10													10
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		1	2	1	1	0	0	0	0	0	0	0	0	5
03		0	3	0	10	2	0	0	0	0	0	0	0	15
04		1	1	3	11	4	6	0	0	0	0	0	0	26
05		2	1	2	4	3	1	1	0	0	0	0	0	14
06		0	1	4	3	0	0	0	0	0	0	0	0	8
07		0	1	2	8	1	3	1	0	0	0	0	0	16
08		1	0	2	0	0	0	1	0	0	0	0	0	4
09		2	1	2	4	0	4	1	4	5	2	0	1	26
10		0	0	2	5	1	0	2	1	0	0	1	1	13
11		1	2	0	3	0	3	0	0	2	0	2	0	13
12		0	0	0	2	1	1	0	0	0	0	0	0	4
13		1	0	3	1	0	0	0	0	0	0	0	0	5
14		0	2	1	0	0	0	0	0	0	0	0	0	3
15		0	0	0	0	0	0	0	0	0	0	0	0	0
16		2	5	0	0	0	0	0	0	0	0	0	0	7
17		2	3	6	2	1	0	0	0	0	0	0	0	14
18		1	11	3	1	0	1	1	0	0	0	0	0	18
19		0	3	0	3	2	1	0	0	0	0	0	0	9
20		0	1	3	2	0	0	0	0	0	0	0	0	6
21		0	0	2	0	0	0	0	0	0	0	0	0	2
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	1	0	0	0	0	0	0	0	0	0	0	1
24		0	1	0	0	0	0	0	0	0	0	0	0	1
25		0	2	0	0	0	0	0	0	0	0	0	0	2
26		0	2	0	0	0	0	0	0	0	0	0	0	2
27		1	2	1	0	0	0	0	0	0	0	0	0	4
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	1	0	1	0	0	0	0	0	0	0	0	2
30		0	0	0	1	0	0	0	0	0	0	0	0	1
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	1	0	0	0	0	0	0	0	0	0	1
33		1	0	3	3	0	0	0	0	0	0	0	0	7
34		1	0	0	1	0	0	0	0	0	0	0	0	2
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		1	1	1	2	0	1	0	0	0	0	0	0	6
	10	18	47	42	69	15	21	7	5	7	2	3	2	248

FREQUENCY ANALYSES

WILKES

NOVEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	15													15
01		0	1	1	0	0	0	0	0	0	0	0	0	2
02		0	4	1	0	0	0	0	0	0	0	0	0	5
03		0	2	4	4	0	0	0	0	0	0	0	0	10
04		0	2	5	5	0	0	0	0	0	0	0	0	12
05		1	4	2	3	0	1	0	0	0	0	0	0	11
06		1	2	1	0	0	1	0	0	0	0	0	0	5
07		0	5	1	2	2	1	0	0	0	0	0	0	11
08		0	1	1	1	0	2	0	0	0	0	0	0	5
09		1	2	5	0	2	0	2	0	0	1	0	1	14
10		1	2	3	2	1	4	2	5	5	4	1	0	30
11		0	2	1	3	2	1	1	1	0	4	1	0	16
12		1	4	3	2	0	0	0	0	2	0	0	0	12
13		2	1	3	3	0	0	0	0	0	0	0	0	9
14		1	1	4	0	0	0	0	0	0	0	0	0	6
15		1	2	2	1	0	0	0	0	0	0	0	0	6
16		0	0	2	1	0	0	0	0	0	0	0	0	3
17		0	2	1	2	1	0	0	0	0	0	0	0	6
18		0	0	6	0	0	0	0	0	0	0	0	0	6
19		0	2	7	1	0	0	0	0	0	0	0	0	10
20		1	2	0	0	0	0	0	0	0	0	0	0	3
21		2	2	2	0	0	0	0	0	0	0	0	0	6
22		0	1	1	0	0	0	0	0	0	0	0	0	2
23		0	1	0	0	0	0	0	0	0	0	0	0	1
24		0	1	1	0	0	0	0	0	0	0	0	0	2
25		1	0	0	0	0	0	0	0	0	0	0	0	1
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	2	1	0	0	0	0	0	0	0	0	0	3
28		0	1	2	0	0	0	0	0	0	0	0	0	3
29		0	2	1	0	0	0	0	0	0	0	0	0	3
30		1	3	1	0	0	0	0	0	0	0	0	0	5
31		1	1	1	1	1	0	0	0	0	0	0	0	5
32		1	1	2	0	0	0	0	0	0	0	0	0	4
33		0	1	2	0	0	0	0	0	0	0	0	0	3
34		0	0	1	0	0	0	0	0	0	0	0	0	1
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		0	0	1	1	0	0	0	0	0	0	0	0	2
	15	16	57	69	33	9	10	5	6	7	9	2	1	239

FREQUENCY ANALYSES

WILKES

DECEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	29													29
01		5	3	1	0	0	0	0	0	0	0	0	0	9
02		2	4	2	4	0	0	0	0	0	0	0	0	12
03		1	8	9	1	1	0	0	0	0	0	0	0	20
04		1	6	3	2	0	0	0	0	0	0	0	0	12
05		1	7	1	2	0	0	0	0	0	0	0	0	11
06		1	3	2	0	1	3	0	0	0	0	0	0	10
07		1	2	2	0	2	0	0	0	0	0	0	0	7
08		1	1	3	1	0	1	1	0	0	0	0	0	8
09		1	2	1	1	1	2	3	2	2	3	1	0	19
10		1	2	0	0	0	0	0	0	0	0	1	0	4
11		0	0	0	0	0	0	1	1	0	0	0	0	2
12		2	3	1	0	0	0	0	1	0	0	0	0	7
13		0	1	0	0	0	0	0	0	0	0	0	0	1
14		0	3	2	0	0	0	0	0	0	0	0	0	5
15		0	2	2	0	0	0	0	0	0	0	0	0	4
16		2	3	0	0	0	0	0	0	0	0	0	0	5
17		0	4	1	0	0	0	0	0	0	0	0	0	5
18		1	3	3	0	0	0	0	0	0	0	0	0	7
19		0	0	2	0	0	0	0	0	0	0	0	0	2
20		1	2	2	0	0	0	0	0	0	0	0	0	5
21		2	1	0	0	0	0	0	0	0	0	0	0	3
22		3	3	2	0	0	0	0	0	0	0	0	0	8
23		1	4	0	0	0	0	0	0	0	0	0	0	5
24		1	1	0	0	0	0	0	0	0	0	0	0	2
25		5	3	1	0	0	0	0	0	0	0	0	0	9
26		0	1	1	0	0	0	0	0	0	0	0	0	2
27		1	4	0	0	0	0	0	0	0	0	0	0	5
28		1	0	0	0	0	0	0	0	0	0	0	0	1
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		4	1	0	0	0	0	0	0	0	0	0	0	5
31		1	0	0	0	0	0	0	0	0	0	0	0	1
32		1	0	0	0	0	0	0	0	0	0	0	0	1
33		1	1	0	0	0	0	0	0	0	0	0	0	2
34		3	1	1	0	0	0	0	0	0	0	0	0	5
35		3	1	0	0	0	0	0	0	0	0	0	0	4
36		8	3	0	0	0	0	0	0	0	0	0	0	11
	29	56	83	42	11	5	6	5	4	2	3	2	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

STATION PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
9550		1								6			7
9600	3	1								11	3		18
9650	5	3								15	15	1	39
9700	13	7	2							21	33	4	80
9750	20	22	4	35				4	1	36	47	17	186
9800	36	58	13	67	1			27	16	55	67	43	382
9850	76	80	30	95	19	11	15	50	23	78	95	89	661
9900	115	115	76	138	56	32	30	68	45	129	120	146	1070
9950	159	152	115	162	83	74	55	109	87	164	154	173	1487
10000	193	191	163	195	122	116	76	149	113	207	181	185	1891
10050	232	220	209	216	157	146	98	201	147	221	209	203	2259
10100	241	224	226	230	209	179	151	222	191	226	240	223	2562
10150	248	224	235	240	238	215	205	237	207	234	240	248	2771
10200	248	224	247	240	248	230	240	246	238	248	240	248	2897
10250	248	224	248	240	248	240	248	248	240	248	240	248	2920

MAXIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
34					1								1
35					1	1	2	3	2		1		10
36					2	1	3	3	2		2		13
37				3	3	1	4	3	4	2	4		24
38				4	6	1	5	4	7	2	6	2	37
39				4	10	2	7	7	9	4	7	2	52
40				4	13	6	12	10	13	6	8	3	75
41				9	16	7	18	13	14	12	13	3	105
42		1		13	19	14	27	19	16	17	16	4	146
43	1	1	3	15	27	26	31	29	22	23	20	6	204
44	1	1	4	22	30	30	31	31	29	27	23	10	239
45	5	7	9	27	30	30	31	31	30	31	25	17	273
46	7	15	18	29	31	30	31	31	30	31	28	25	306
47	17	23	26	30	31	30	31	31	30	31	29	29	340
48	23	28	31	30	31	30	31	31	30	31	30	30	356
49	29	28	31	30	31	30	31	31	30	31	30	31	363
50	31	28	31	30	31	30	31	31	30	31	30	31	365

MINIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
25										1			1
26										1			1
27							1			1	1		3
28						1	2			1	2		6
29				1	2	1	3		1	1	4		13
30				1	3	2	3	2	1	2	5		19
31				2	4	3	5	4	2	3	6	1	30
32				3	4	3	6	5	5	4	6	1	37
33				6	5	5	9	7	7	6	9	1	55
34				6	7	7	10	10	10	10	10	2	72
35			1	9	13	9	12	12	15	14	13	4	102
36			3	11	15	9	14	16	17	18	18	4	125
37		3	4	18	23	12	16	16	21	20	21	9	165
38	3	6	11	20	24	16	21	19	22	24	24	10	200
39	5	10	12	21	25	20	26	22	25	26	25	12	229
40	7	13	16	21	29	25	30	27	28	28	26	20	270
41	14	15	19	25	30	27	31	29	30	29	28	22	299
42	19	21	22	29	30	30	31	31	30	31	28	26	328
43	22	25	27	30	31	30	31	31	30	31	30	30	348
44	26	28	31	30	31	30	31	31	30	31	30	31	360
45	30	28	31	30	31	30	31	31	30	31	30	31	364
46	31	28	31	30	31	30	31	31	30	31	30	31	365

MACQUARIE ISLAND

TER.MIN. TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
20				1									1
21				1									1
22				1									1
23				1					1	1			3
24				1	1				1	1			4
25				2	2		2		1	1	2		10
26				2	3	1	3		1	1	3		14
27				3	3	3	4		1	1	4		19
28				4	4	3	6	3	4	3	7		33
29				4	4	4	7	5	6	5	8	1	44
30				4	8	5	9	7	7	8	10	1	59
31		1	1	6	8	9	9	10	13	13	11	2	83
32		3	1	8	11	12	11	13	15	16	15	4	109
33		3	3	13	16	12	12	17	17	20	18	4	135
34	1	3	7	16	18	13	15	17	18	20	18	7	153
35	4	5	8	17	24	15	20	18	22	22	20	11	186
36	5	9	10	20	24	19	22	19	23	27	21	11	210
37	5	13	12	22	25	22	24	21	24	28	23	14	233
38	10	13	17	22	27	24	29	25	26	30	26	17	266
39	16	15	18	24	29	26	30	28	28	31	26	22	293
40	19	20	20	24	30	27	31	30	30	31	27	25	314
41	24	23	25	28	31	30	31	31	30	31	27	29	340
42	26	25	30	30	31	30	31	31	30	31	29	30	354
43	28	26	30	30	31	30	31	31	30	31	29	31	358
44	29	27	31	30	31	30	31	31	30	31	29	31	361
45	31	28	31	30	31	30	31	31	30	31	29	31	364

MACQUARIE ISLAND

DAILY RAINFALL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	14	5	11	9	17	17	23	19	23	14	19	17	188
5	20	12	21	18	23	22	30	26	24	19	24	23	262
10	25	19	22	20	24	26	31	28	28	25	27	26	301
15	27	20	26	22	27	29	31	29	30	27	28	29	325
20	27	22	29	26	27	29	31	29	30	27	28	30	335
25	28	23	29	28	29	30	31	30	30	27	30	30	345
30	29	24	29	28	29	30	31	30	30	28	30	30	348
35	29	24	29	28	29	30	31	30	30	30	30	30	350
40	29	24	29	28	30	30	31	30	30	30	30	30	351
45	29	24	29	29	30	30	31	30	30	30	30	31	353
50	30	26	29	29	30	30	31	30	30	30	30	31	356
55	30	28	30	29	30	30	31	31	30	31	30	31	361
60	30	28	30	29	30	30	31	31	30	31	30	31	361
65	30	28	30	30	31	30	31	31	30	31	30	31	363
70	30	28	30	30	31	30	31	31	30	31	30	31	363
75	31	28	30	30	31	30	31	31	30	31	30	31	364
80	31	28	30	30	31	30	31	31	30	31	30	31	364
85	31	28	30	30	31	30	31	31	30	31	30	31	364
90	31	28	30	30	31	30	31	31	30	31	30	31	364
95	31	28	30	30	31	30	31	31	30	31	30	31	364
100	31	28	30	30	31	30	31	31	30	31	30	31	364
105	31	28	30	30	31	30	31	31	30	31	30	31	364
110	31	28	30	30	31	30	31	31	30	31	30	31	364
115	31	28	30	30	31	30	31	31	30	31	30	31	364
120	31	28	30	30	31	30	31	31	30	31	30	31	364
125	31	28	30	30	31	30	31	31	30	31	30	31	364
130	31	28	30	30	31	30	31	31	30	31	30	31	364
135	31	28	30	30	31	30	31	31	30	31	30	31	364
140	31	28	30	30	31	30	31	31	30	31	30	31	364
145	31	28	30	30	31	30	31	31	30	31	30	31	364
150	31	28	30	30	31	30	31	31	30	31	30	31	364
155	31	28	30	30	31	30	31	31	30	31	30	31	364
160	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MACQUARIE ISLAND

DAILY WIND RUN

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100	2				1						1		4
150	2				1		1		2		4	1	11
200	7	1		1	3	1	2	2	3		6	3	29
250	8	2	1	3	4	3	6	3	4	1	6	5	46
300	13	6	3	6	7	3	10	4	10	2	9	13	86
350	20	8	9	7	11	8	13	11	15	4	16	16	138
400	26	13	10	9	13	10	17	12	18	7	21	22	178
450	27	20	15	11	15	12	23	14	21	15	25	26	224
500	27	25	19	18	18	15	25	15	23	19	28	28	260
550	28	26	22	22	25	17	27	19	28	21	29	28	292
600	29	26	27	24	28	20	28	22	28	23	30	30	315
650	30	27	28	27	29	24	29	25	30	26	30	30	335
700	31	28	28	28	31	29	30	28	30	28	30	31	352
750	31	28	30	28	31	29	31	30	30	29	30	31	358
800	31	28	31	30	31	30	31	31	30	31	30	31	365

4" SOIL TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
32						1							1
33				3	3	2	2			1			11
34				4	3	3	5	2	1	2			20
35				4	6	4	7	5	4	2			32
36				6	12	7	10	9	8	3	1		56
37				7	16	10	14	12	10	3	2		73
38				9	17	12	17	13	13	3	3		87
39				11	20	15	22	16	14	6	5		109
40			1	16	27	21	30	21	18	9	6		149
41			2	17	31	29	31	27	20	15	8	1	181
42			3	23	31	30	31	31	23	18	8	3	201
43		2	5	25	31	30	31	31	24	25	10	4	218
44		3	9	28	31	30	31	31	29	26	12	5	235
45		4	16	30	31	30	31	31	30	27	13	5	248
46	1	6	22	30	31	30	31	31	30	29	16	7	264
47	1	11	27	30	31	30	31	31	30	30	19	8	279
48	4	18	30	30	31	30	31	31	30	30	21	14	300
49	10	23	31	30	31	30	31	31	30	30	26	16	319
50	13	28	31	30	31	30	31	31	30	31	28	21	335
51	15	28	31	30	31	30	31	31	30	31	28	22	338
52	21	28	31	30	31	30	31	31	30	31	29	24	347
53	23	28	31	30	31	30	31	31	30	31	29	27	352
54	25	28	31	30	31	30	31	31	30	31	30	29	357
55	27	28	31	30	31	30	31	31	30	31	30	29	359
56	29	28	31	30	31	30	31	31	30	31	30	30	362
57	30	28	31	30	31	30	31	31	30	31	30	30	363
58	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MACQUARIE ISLAND

5" SOIL TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
34				1	3		2		1				7
35				3	3	2	5	4	3	2			22
36				4	4	6	9	6	8	2			39
37				4	8	8	14	8	10	3	1		56
38				6	10	11	20	16	13	4	2		86
39				8	22	16	28	20	17	6	4		121
40				12	30	22	31	29	20	11	4		159
41				17	31	30	31	31	23	17	8		188
42			2	22	31	30	31	31	27	24	10		208
43			5	26	31	30	31	31	30	26	10	3	224
44			9	30	31	30	31	31	30	26	13	5	236
45		4	20	30	31	30	31	31	30	27	16	6	256
46	1	8	28	30	31	30	31	31	30	29	20	6	276
47	2	17	30	30	31	30	31	31	30	30	25	12	299
48	8	26	30	30	31	30	31	31	30	31	28	15	321
49	15	28	31	30	31	30	31	31	30	31	28	16	334
50	22	28	31	30	31	30	31	31	30	31	29	25	349
51	27	28	31	30	31	30	31	31	30	31	30	28	358
52	30	26	31	30	31	30	31	31	30	31	30	28	361
53	30	28	31	30	31	30	31	31	30	31	30	30	363
54	31	28	31	30	31	30	31	31	30	31	30	31	365

30" SOIL TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
36									1				1
37					2	1	9	5	6	3			26
38				1	10	9	21	15	16	4			76
39				4	24	12	31	29	20	5	2		127
40				7	31	25	31	31	24	16	4		171
41				10	31	30	31	31	30	24	6		195
42				20	31	30	31	31	30	27	13		210
43			2	23	31	30	31	31	30	29	20	3	230
44			6	30	31	30	31	31	30	31	23	7	250
45		1	16	30	31	30	31	31	30	31	29	9	269
46		11	31	30	31	30	31	31	30	31	30	16	302
47	4	25	31	30	31	30	31	31	30	31	30	24	326
48	14	28	31	30	31	30	31	31	30	31	30	31	348
49	29	28	31	30	31	30	31	31	30	31	30	31	361
50	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MACQUARIE ISLAND

4.0" SOIL TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
38							6		11				17
39						4	30	31	23	4			92
40					24	25	31	31	30	26			167
41				3	31	30	31	31	30	30	10		196
42				6	31	30	31	31	30	31	23		213
43				17	31	30	31	31	30	31	30	5	236
44				27	31	30	31	31	30	31	30	15	256
45			13	30	31	30	31	31	30	31	30	29	266
46	8	18	31	30	31	30	31	31	30	31	30	31	332
47	28	28	31	30	31	30	31	31	30	31	30	31	362
48	31	28	31	30	31	30	31	31	30	31	30	31	365

VISIBILITY

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	1		1	1	2	1	1	1	1	2	1		12
5	3	2	3	2	2	1	3	2	2	2	1	2	25
10	3	2	3	3	2	1	3	2	2	2	1	2	26
15	4	6	5	6	7	5	4	6	3	6	1	3	56
20	4	6	5	6	7	5	4	6	3	6	2	3	57
25	4	6	5	6	7	5	4	6	3	6	2	3	57
30	6	7	5	8	10	6	5	8	4	9	3	4	77
35	6	7	5	8	10	8	5	8	4	9	3	4	77
40	6	7	5	8	10	8	5	8	4	9	3	4	77
45	6	7	5	9	11	9	7	8	4	9	3	4	82
50	6	7	5	9	11	9	7	8	4	9	3	4	82
55	9	9	7	12	17	14	8	11	7	9	6	9	118
60	12	10	7	12	17	17	8	11	7	9	7	11	126
65	13	16	14	16	21	19	14	13	8	15	10	16	175
70	17	16	15	23	24	28	22	21	17	19	18	23	243
75	17	16	15	23	24	28	22	21	17	19	18	23	243
80	31	28	31	30	31	30	31	31	30	31	30	31	365

TOTAL CLOUD AMOUNT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0							1						1
1	1		1			1	2	2	1	2		1	11
2	2	1	3	1		2	4	2	6	3	2	1	27
3	3	3	4	6	2	3	5	4	8	5	3	2	48
4	4	4	4	9	3	4	7	5	9	6	3	2	60
5	6	10	4	10	5	5	8	6	10	6	3	5	76
6	11	10	5	11	5	9	8	6	10	6	3	6	90
7	17	15	14	15	12	13	12	12	13	13	12	15	163
8	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MACQUARIE ISLAND

MAXIMUM WIND GUST

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
10	3				2				2		3	2	12
20	12	2	2	2	5	3	1	7	6	1	7	14	64
30	23	14	8	9	12	8	16	10	18	4	18	25	165
40	27	25	22	20	23	13	25	22	25	15	25	28	270
50	29	26	26	26	31	24	30	28	30	24	27	31	332
60	31	28	31	29	31	27	31	31	30	27	30	31	357
70	31	28	31	29	31	30	31	31	30	30	30	31	363
80	31	28	31	30	31	30	31	31	30	31	30	31	365

DAILY HOURS OF SUN

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	16	9	10	15	25	27	23	18	11	14	7	14	189
10	17	12	14	17	27	30	28	22	15	17	10	19	228
20	17	13	16	19	31	30	30	27	17	21	19	19	259
30	20	17	18	24	31	30	30	30	19	22	20	22	283
40	21	21	21	27	31	30	30	31	23	27	23	22	307
50	22	25	23	27	31	30	31	31	24	29	25	25	323
60	25	26	25	28	31	30	31	31	26	29	27	25	334
70	26	26	29	30	31	30	31	31	28	30	30	26	348
80	28	28	29	30	31	30	31	31	30	30	30	28	356
90	30	28	29	30	31	30	31	31	30	31	30	29	360
100	31	28	29	30	31	30	31	31	30	31	30	29	361
110	31	28	29	30	31	30	31	31	30	31	30	30	362

JANUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+39	0	2	2	0	0	0	1	0	0	1	0	0	0	0	0	0	6
+40	0	2	5	2	0	2	1	1	4	1	0	0	0	0	0	0	18
+41	2	3	12	2	0	4	2	1	5	1	0	0	0	0	0	0	32
+42	5	5	17	2	4	7	2	1	5	1	0	0	0	0	0	0	49
+43	10	7	24	4	5	12	2	1	7	1	0	0	0	0	0	0	73
+44	25	14	39	6	6	16	3	3	7	1	0	0	0	0	0	0	120
+45	44	24	44	8	6	17	4	4	7	1	1	0	0	0	0	0	160
+46	71	30	55	8	7	20	4	4	7	1	1	0	0	0	0	0	208
+47	79	36	62	9	14	20	4	4	7	1	1	0	0	0	0	0	237
+48	79	37	69	11	14	20	4	4	7	1	1	0	0	0	0	0	247
+49	80	37	69	11	14	20	4	4	7	1	1	0	0	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

FEBRUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+37	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+38	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+39	1	0	5	0	0	1	0	0	0	0	0	0	0	0	0	0	7
+40	5	1	9	0	1	4	0	0	2	0	0	0	0	0	0	0	22
+41	7	6	22	1	1	8	4	0	3	1	0	0	0	0	0	0	53
+42	9	7	27	3	2	10	5	0	4	1	0	0	0	0	0	0	68
+43	21	8	31	5	2	16	6	1	4	1	1	0	0	0	0	0	96
+44	44	13	42	7	2	21	6	4	4	1	1	0	0	0	0	0	145
+45	75	18	49	8	3	22	6	5	4	1	3	0	0	0	0	0	194
+46	86	22	51	8	4	24	6	5	4	1	3	0	0	0	0	0	214
+47	90	23	55	9	4	24	6	5	4	1	3	0	0	0	0	0	224

MARCH

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+35	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+36	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+37	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
+38	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
+39	6	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	12
+40	7	3	2	1	0	4	0	0	0	0	0	0	0	0	0	0	17
+41	10	3	10	1	0	8	0	0	1	0	0	0	0	0	0	0	33
+42	12	6	20	3	0	13	0	2	2	0	0	0	0	0	0	0	58
+43	31	9	28	4	2	23	0	3	7	0	0	0	0	0	0	0	107
+44	55	12	41	5	3	28	1	6	7	0	0	0	0	0	0	0	158
+45	84	14	49	7	3	30	1	6	7	0	0	0	0	0	0	0	201
+46	108	15	52	8	4	30	1	6	7	0	0	0	0	0	0	0	231
+47	112	22	53	8	5	30	1	6	7	0	0	0	0	0	0	0	244
+48	115	23	53	8	5	30	1	6	7	0	0	0	0	0	0	0	248

APRIL

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+30	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+31	2	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4
+32	2	0	2	1	0	0	2	0	0	1	0	0	0	0	0	0	8
+33	4	0	3	1	0	0	2	0	0	1	0	0	0	0	0	0	11
+34	5	0	3	5	0	1	2	0	0	1	0	0	0	0	0	0	17
+35	6	0	3	8	0	1	4	0	0	1	0	1	0	0	0	0	24
+36	7	0	3	14	0	1	4	0	0	1	0	1	0	1	0	0	32
+37	8	1	4	18	2	2	5	0	0	1	0	2	0	1	0	0	44
+38	10	2	7	24	2	6	5	0	1	1	0	2	0	1	0	0	61
+39	14	4	14	25	3	15	5	3	4	2	0	2	0	1	0	0	92
+40	21	6	17	25	5	21	6	3	8	2	1	3	0	1	0	0	119
+41	22	6	20	25	6	22	7	4	10	2	2	3	0	1	0	0	130
+42	25	7	23	25	7	26	7	4	10	2	2	3	0	1	0	0	142
+43	49	10	32	26	7	30	7	5	10	2	2	3	0	1	0	0	184
+44	73	12	38	26	8	32	7	6	10	2	2	3	0	1	0	0	220
+45	80	15	38	27	8	32	7	7	10	2	2	3	0	1	0	0	232
+46	85	17	38	27	8	32	7	7	10	2	2	3	0	1	0	0	239
+47	85	18	38	27	8	32	7	7	10	2	2	3	0	1	0	0	240

FREQUENCY ANALYSES

MACQUARIE ISLAND

MAY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+28	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
+29	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
+30	0	1	0	5	0	1	0	0	0	0	0	0	0	0	0	0	7
+31	0	1	0	7	0	1	0	0	0	0	0	0	0	0	0	0	9
+32	1	1	0	7	0	1	0	0	1	0	0	0	0	0	0	0	11
+33	1	1	0	7	1	1	1	0	1	0	0	0	0	0	0	0	13
+34	3	1	0	8	1	1	2	1	1	2	0	0	0	0	0	0	20
+35	5	1	0	8	1	1	4	1	1	5	0	0	0	0	0	0	27
+36	8	2	3	13	1	1	8	1	1	7	0	0	1	0	0	0	46
+37	12	2	3	17	1	9	9	4	2	7	0	1	2	1	0	0	70
+38	18	3	7	24	1	16	9	4	4	7	0	1	4	1	1	0	100
+39	19	6	13	24	5	20	10	6	4	7	0	1	4	1	1	0	121
+40	38	7	22	24	7	23	10	6	4	7	0	1	4	1	1	0	155
+41	47	19	34	26	8	25	10	7	4	7	0	1	4	1	1	0	194
+42	62	21	39	27	8	25	10	7	4	7	0	1	4	1	1	0	217
+43	69	21	44	27	8	27	10	7	4	7	0	1	4	1	1	0	231
+44	71	28	46	27	8	27	10	7	4	7	0	1	4	1	1	0	242
+45	73	29	49	27	8	27	10	7	4	7	0	1	4	1	1	0	248

JUNE

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+28	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
+29	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	3
+30	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	4
+31	1	2	0	1	0	1	3	0	0	1	0	0	0	0	0	0	9
+32	3	2	0	1	0	1	3	0	0	1	0	0	0	0	0	0	11
+33	4	2	1	3	0	1	3	0	0	1	0	0	0	0	0	0	15
+34	5	2	1	6	0	1	4	0	0	2	0	0	1	0	0	0	22
+35	7	2	1	6	0	1	5	0	2	3	1	0	2	0	0	0	30
+36	7	2	1	8	1	1	7	0	2	3	1	0	2	0	0	0	35
+37	9	2	1	9	2	4	7	1	2	3	1	0	2	0	0	0	43
+38	14	2	3	12	4	7	8	3	3	3	1	0	2	0	0	0	62
+39	16	2	13	13	4	13	8	3	3	3	1	0	2	0	0	0	81
+40	26	3	19	13	6	21	8	5	4	4	1	0	2	0	0	0	112
+41	50	5	24	15	6	23	8	5	4	4	1	0	2	0	0	0	147
+42	86	10	27	15	7	25	8	5	4	4	1	0	2	0	0	0	194
+43	107	24	32	15	7	25	8	5	4	4	1	0	2	0	0	0	234
+44	110	25	33	15	7	25	8	5	4	4	1	0	2	0	0	0	239
+45	110	26	33	15	7	25	8	5	4	4	1	0	2	0	0	0	240

MACQUARIE ISLAND

JULY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+28	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
+29	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	2
+30	0	1	0	1	0	0	0	0	0	2	1	0	0	0	0	0	5
+31	0	1	0	1	0	0	0	0	2	3	1	0	0	0	0	0	8
+32	0	1	0	2	0	0	4	1	2	3	1	1	0	0	0	0	15
+33	0	1	1	3	0	0	4	1	2	5	2	1	0	0	0	0	20
+34	0	1	1	5	0	2	7	3	2	7	2	1	0	0	0	0	31
+35	2	1	1	5	4	2	13	3	2	7	2	1	0	0	0	0	43
+36	3	2	3	10	4	4	13	3	3	7	2	1	0	0	0	0	55
+37	12	2	5	13	4	9	13	3	3	7	2	1	0	0	0	0	74
+38	17	3	5	20	5	11	13	3	5	7	2	1	0	0	0	0	92
+39	23	4	20	20	5	13	15	3	5	7	2	1	0	0	0	0	118
+40	50	8	33	20	5	16	15	3	5	7	3	1	0	0	0	0	166
+41	70	17	47	20	5	19	15	3	5	7	3	1	0	0	0	0	212
+42	80	28	54	21	5	19	15	3	5	7	3	1	0	0	0	0	241
+43	83	31	55	21	5	19	15	3	5	7	3	1	0	0	0	0	248

AUGUST

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+30	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+31	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
+32	2	0	0	2	0	1	4	0	0	1	0	0	0	0	0	0	10
+33	2	2	1	4	2	1	4	0	0	1	0	0	0	0	0	0	17
+34	3	3	3	6	2	2	5	0	0	1	0	0	0	0	0	0	25
+35	6	3	5	7	3	3	11	1	0	2	0	0	0	0	0	0	41
+36	8	3	7	10	4	3	13	3	0	4	0	0	0	0	0	0	55
+37	8	5	8	10	6	8	13	5	4	4	0	0	0	0	0	0	71
+38	11	8	8	16	8	14	15	6	5	4	0	0	0	0	0	0	95
+39	16	10	12	17	8	19	15	7	8	4	0	0	0	0	0	0	116
+40	30	14	21	18	9	21	15	7	10	4	0	0	0	0	0	0	149
+41	39	20	35	19	10	22	16	7	10	4	0	0	0	0	0	0	182
+42	59	26	44	22	11	22	16	7	10	4	0	0	0	0	0	0	221
+43	62	34	54	22	17	22	16	7	10	4	0	0	0	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

SEPTEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+29	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
+30	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
+31	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
+32	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
+33	0	0	2	12	3	2	0	0	0	0	0	0	0	0	0	0	19
+34	0	3	2	17	3	6	4	0	1	1	0	0	0	0	0	0	37
+35	0	3	4	22	5	7	6	0	1	1	0	0	0	0	0	0	49
+36	1	8	6	26	7	7	11	0	1	1	0	0	0	0	0	0	68
+37	3	9	9	38	9	12	11	0	3	1	1	0	1	0	0	0	97
+38	3	9	11	47	10	18	12	0	6	1	1	0	1	0	0	0	119
+39	3	12	16	48	11	22	13	1	7	1	2	1	1	0	0	0	138
+40	7	13	18	48	13	29	13	1	8	1	2	1	1	0	0	0	155
+41	17	17	19	49	13	32	13	1	10	1	2	1	1	0	0	0	176
+42	23	25	30	50	16	33	13	1	12	1	2	1	1	0	0	0	208
+43	28	30	38	52	16	35	13	1	12	2	2	1	1	0	0	0	231
+44	28	35	41	53	16	35	13	1	12	2	2	1	1	0	0	0	240

OCTOBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+30	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3
+31	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3
+32	2	0	0	1	0	0	1	0	0	2	0	0	0	0	0	0	6
+33	2	2	0	3	0	0	3	0	0	2	0	0	0	0	0	0	12
+34	4	2	0	6	0	0	4	0	0	4	0	0	0	0	0	0	20
+35	5	4	1	13	0	0	6	0	1	4	0	0	2	0	0	0	36
+36	5	5	1	18	0	0	8	0	3	9	0	0	3	0	0	0	52
+37	6	5	3	25	3	6	9	0	5	9	0	0	3	0	0	0	74
+38	6	5	4	29	3	11	9	0	9	9	0	0	4	0	0	0	89
+39	8	7	9	30	4	18	13	2	12	9	0	0	4	0	0	0	116
+40	12	7	19	30	4	21	15	3	14	9	0	1	4	0	0	0	139
+41	24	12	31	30	6	26	15	4	16	10	0	1	4	0	0	0	179
+42	40	17	47	31	6	28	15	4	16	10	0	1	4	0	0	0	219
+43	48	21	52	31	6	28	15	4	16	10	0	1	4	0	0	0	236
+44	48	22	58	31	6	31	15	4	16	10	0	1	4	0	0	0	246
+45	48	22	58	31	6	32	15	5	16	10	0	1	4	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

NOVEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+27	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+28	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
+29	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3
+30	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
+31	3	1	0	0	1	0	0	0	0	3	1	0	0	0	0	0	9
+32	5	2	0	0	3	0	0	2	0	3	1	0	0	0	0	0	16
+33	6	3	1	3	4	0	0	3	0	3	1	0	0	0	0	0	24
+34	6	9	4	4	4	0	1	3	1	4	1	0	0	0	0	0	37
+35	6	10	5	12	4	1	1	5	3	4	2	0	0	0	0	0	53
+36	6	11	6	16	5	1	9	5	5	4	3	0	0	0	0	0	71
+37	6	11	8	17	7	9	10	6	7	4	3	0	0	0	0	0	88
+38	6	12	8	24	8	15	12	9	8	4	3	0	0	0	0	0	109
+39	7	18	13	27	13	16	12	10	12	5	3	0	0	0	0	0	136
+40	13	21	22	29	19	19	12	10	14	6	3	0	0	0	0	0	168
+41	16	23	26	31	20	21	12	11	16	6	3	0	0	0	0	0	185
+42	18	28	29	32	21	25	12	11	16	6	3	0	0	0	0	0	201
+43	23	33	34	34	23	28	13	11	17	6	3	0	0	0	0	0	225
+44	24	33	38	34	23	30	14	11	17	6	3	0	0	0	0	0	233
+45	24	35	41	34	23	30	14	11	17	6	3	0	0	0	0	0	238
+46	24	35	42	34	23	31	14	11	17	6	3	0	0	0	0	0	240

DECEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+33	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
+34	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
+35	1	4	0	1	0	0	2	0	0	0	0	0	0	0	0	0	8
+36	2	4	0	4	0	1	3	0	0	1	0	0	0	0	0	0	15
+37	3	4	0	5	1	5	3	2	0	1	0	0	0	0	0	0	24
+38	4	5	2	6	3	6	3	4	1	1	0	0	0	0	0	0	35
+39	4	7	4	6	6	11	5	5	2	1	0	0	0	0	0	0	51
+40	9	8	13	7	9	11	6	7	2	1	0	0	0	0	0	0	73
+41	14	10	19	7	12	16	7	8	2	1	0	0	0	0	0	0	96
+42	21	16	29	7	13	20	7	8	3	1	0	1	0	0	0	0	126
+43	37	24	37	8	13	23	8	9	7	2	1	1	0	0	0	0	170
+44	57	37	40	10	13	27	8	9	8	3	1	1	0	0	0	0	214
+45	69	43	43	10	14	28	8	9	8	3	1	1	0	0	0	0	237
+46	70	45	46	10	14	28	9	9	8	3	1	1	0	0	0	0	244
+47	70	45	48	11	15	28	9	9	8	3	1	1	0	0	0	0	248

MACQUARIE ISLAND

JANUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	6													6
01		0	0	0	0	1	0	0	0	0	0	0	0	1
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	2	1	0	0	0	0	0	0	0	0	0	3
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	1	1	0	0	0	0	0	0	0	0	2
11		0	0	0	1	1	0	0	0	0	0	0	0	2
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	1	0	2	0	0	0	0	0	0	0	0	3
15		0	0	1	2	0	1	0	0	0	0	0	0	4
16		0	0	1	3	0	0	0	0	0	0	0	0	4
17		0	1	0	0	0	0	0	0	0	0	0	0	1
18		0	2	3	0	1	3	2	0	0	0	0	0	11
19		0	0	1	0	0	0	0	0	0	0	0	0	1
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	1	3	0	0	0	0	0	0	0	0	0	4
23		0	0	1	0	0	0	0	0	0	0	0	0	1
24		1	2	1	0	0	0	0	0	0	0	0	0	4
25		0	1	1	1	1	0	0	0	0	0	0	0	4
26		2	0	0	1	0	1	1	0	0	0	0	0	5
27		1	2	3	12	6	6	1	0	0	0	0	0	31
28		1	0	2	5	2	0	0	0	0	0	0	0	10
29		0	0	1	3	3	0	2	0	0	0	0	0	9
30		1	0	4	6	4	4	0	3	0	0	0	0	22
31		2	1	4	7	1	0	1	0	0	0	0	0	16
32		1	3	4	10	4	4	1	2	0	0	0	0	29
33		0	0	3	8	3	3	0	1	0	0	0	0	18
34		0	1	3	9	11	3	0	1	0	0	0	0	28
35		0	0	1	3	6	5	1	2	0	0	0	0	18
36		1	0	1	4	1	3	1	0	0	0	0	0	11
	6	10	17	40	78	45	33	10	9	0	0	0	0	248

MACQUARIE ISLAND

FEBRUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	0													0
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	1	1	0	0	0	0	0	0	0	0	0	2
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	1	0	1	0	0	0	0	0	0	0	0	2
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	0	1	0	0	0	0	0	0	0	0	1
16		0	1	0	0	0	0	0	0	0	0	0	0	1
17		0	0	0	0	0	0	0	0	0	0	0	0	0
18		0	0	0	0	2	0	0	0	0	0	0	0	2
19		0	0	1	0	0	0	0	0	0	0	0	0	1
20		0	2	0	2	0	0	0	0	0	0	0	0	4
21		0	0	1	0	0	0	0	0	0	0	0	0	1
22		1	1	0	1	0	0	0	0	0	0	0	0	3
23		0	1	1	0	0	0	0	0	0	0	0	0	2
24		0	0	2	1	4	0	0	0	0	0	0	0	7
25		0	0	1	0	1	0	0	0	0	0	0	0	2
26		0	1	2	2	1	3	2	0	0	0	0	0	11
27		0	0	8	14	13	11	5	1	0	0	0	0	52
28		0	0	0	6	2	4	1	0	0	0	0	0	13
29		3	0	2	5	9	8	3	0	0	0	0	0	30
30		0	0	3	10	4	4	1	1	0	0	0	0	23
31		0	1	1	4	7	8	0	0	0	0	0	0	21
32		0	0	0	6	3	6	0	1	0	0	0	0	16
33		1	0	0	3	4	1	1	1	0	0	0	0	11
34		0	0	0	0	2	3	1	0	0	0	0	0	6
35		1	0	1	1	2	0	0	0	0	0	0	0	5
36		0	2	1	1	2	2	0	0	0	0	0	0	8
	0	6	11	25	58	56	50	14	4	0	0	0	0	224

FREQUENCY ANALYSES

Macquarie Island

MARCH

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	SPEED RANGES (KNOTS) 01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	2													2
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		1	0	0	0	0	0	0	0	0	0	0	0	1
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	1	0	0	0	0	0	1
12		0	0	0	0	0	0	0	1	0	0	0	0	1
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	0	0	0	0	0	0	2	0	0	0	0	2
15		0	0	0	0	0	0	0	0	1	0	0	0	1
16		0	0	0	0	0	0	0	0	0	0	0	0	0
17		0	0	0	0	0	0	0	0	0	0	0	0	0
18		0	0	0	0	0	1	0	1	0	0	0	0	2
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		0	0	0	0	1	0	0	0	0	0	0	0	1
22		0	0	0	1	0	0	0	0	0	0	0	0	1
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	2	0	0	0	0	0	0	0	0	0	0	2
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	2	0	2	0	0	0	0	0	0	4
27		1	2	5	7	15	23	3	1	0	0	0	0	57
28		1	0	1	7	6	4	2	2	0	0	0	0	23
29		0	0	1	3	5	6	4	1	0	0	0	0	20
30		0	1	0	4	8	10	9	1	0	0	0	0	33
31		0	0	2	6	7	6	2	2	0	0	0	0	25
32		0	0	0	7	5	5	4	1	0	0	0	0	22
33		0	0	1	5	7	5	2	3	0	0	0	0	23
34		0	1	1	4	2	5	0	2	0	0	0	0	15
35		0	0	0	1	3	1	1	1	0	0	0	0	7
36		0	0	0	2	1	0	2	0	0	0	0	0	5
	2	3	6	11	49	60	68	30	18	1	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

APRIL

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	5													5
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	1	0	0	0	0	0	0	0	0	0	1
07		0	0	1	0	0	0	0	0	0	0	0	0	1
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	0	0	0	0	0	0	0	0	0	0	0
16		0	0	0	0	0	0	0	0	0	0	0	0	0
17		1	0	0	0	0	0	0	0	0	0	0	0	1
18		0	1	0	2	0	0	0	0	0	0	0	0	3
19		0	0	2	0	0	0	0	0	0	0	0	0	2
20		1	0	0	0	0	0	0	0	0	0	0	0	1
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	1	2	2	1	0	0	0	0	0	0	0	6
24		0	3	1	3	2	0	0	0	0	0	0	0	9
25		0	0	2	1	1	0	0	0	0	0	0	0	4
26		0	0	2	3	5	4	1	0	0	0	0	0	15
27		1	2	7	11	9	14	12	5	0	0	0	0	61
28		0	1	2	4	6	3	1	0	0	0	0	0	17
29		0	0	0	5	5	10	5	5	0	1	0	0	31
30		0	0	0	2	2	6	6	5	1	0	0	0	22
31		0	0	0	5	10	11	3	2	0	0	0	0	31
32		0	0	0	1	3	4	4	1	0	0	0	0	13
33		0	0	1	2	2	4	3	0	0	0	0	0	12
34		0	0	0	2	0	1	0	0	0	0	0	0	3
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		1	1	0	0	0	0	0	0	0	0	0	0	2
	5	4	9	21	43	46	57	35	18	1	1	0	0	240

FREQUENCY ANALYSES

MACQUARIE ISLAND

MAY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	9													9
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		1	0	0	0	0	0	0	0	0	0	0	0	1
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		1	0	0	0	0	0	0	0	0	0	0	0	1
13		0	0	0	1	1	1	0	0	0	0	0	0	3
14		0	0	0	0	0	1	0	0	0	0	0	0	1
15		0	0	1	0	1	1	0	0	0	0	0	0	3
16		2	1	1	1	0	1	0	0	0	0	0	0	6
17		2	0	1	1	0	0	0	0	0	0	0	0	4
18		0	1	2	1	5	1	0	0	0	0	0	0	10
19		0	1	0	0	0	0	0	0	0	0	0	0	1
20		0	1	0	0	0	0	0	0	0	0	0	0	1
21		0	1	0	0	1	0	0	0	0	0	0	0	2
22		0	2	0	0	0	0	0	0	0	0	0	0	2
23		0	0	2	3	0	0	0	0	0	0	0	0	5
24		1	1	0	1	0	0	0	0	0	0	0	0	3
25		0	1	1	3	0	0	0	0	0	0	0	0	5
26		1	1	1	6	5	11	4	0	0	0	0	0	29
27		1	2	3	5	11	15	9	1	0	0	0	0	47
28		0	1	2	5	3	5	1	1	0	0	0	0	18
29		0	0	2	1	3	16	6	0	0	0	0	0	28
30		0	0	0	2	1	5	2	1	0	0	0	0	11
31		0	0	0	1	0	9	7	3	0	0	0	0	20
32		0	0	1	5	0	4	6	1	0	0	0	0	17
33		0	0	0	2	0	1	2	0	0	0	0	0	5
34		0	0	1	0	0	3	1	0	0	0	0	0	5
35		0	0	0	1	0	2	0	0	0	0	0	0	3
36		3	1	0	3	1	0	0	0	0	0	0	0	8
	9	12	14	18	42	32	76	38	7	0	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

JUNE

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	5													5
01		0	1	1	0	0	0	0	0	0	0	0	0	2
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	1	0	0	0	0	0	0	0	0	0	0	1
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	2	0	0	0	0	0	0	0	0	0	2
16		0	0	0	1	0	2	0	0	0	0	0	0	3
17		0	0	0	0	1	0	0	0	0	0	0	0	1
18		0	0	0	0	0	0	0	0	0	0	0	0	0
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		0	0	1	0	0	0	0	0	0	0	0	0	1
21		0	2	0	0	0	0	0	0	0	0	0	0	2
22		0	0	0	1	0	0	0	0	0	0	0	0	1
23		0	0	0	2	0	0	0	0	0	0	0	0	2
24		1	0	0	0	1	0	0	0	0	0	0	0	2
25		1	0	0	0	0	1	0	0	0	0	0	0	2
26		0	0	2	4	0	7	7	0	0	0	0	0	20
27		0	1	0	8	9	16	8	6	1	0	0	0	49
28		0	1	0	1	6	10	4	3	0	0	0	0	25
29		1	1	1	6	4	11	10	5	0	0	0	0	39
30		0	0	2	4	3	3	3	1	1	1	0	0	18
31		0	0	2	7	5	8	6	7	0	0	0	0	35
32		0	0	1	0	4	3	5	6	0	0	0	0	19
33		0	0	1	1	2	2	2	0	0	0	0	0	8
34		0	0	0	0	0	0	1	0	0	0	0	0	1
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		0	0	0	1	0	0	0	0	0	0	0	0	1
	5	3	7	13	37	35	63	46	28	2	1	0	0	240

FREQUENCY ANALYSES

MACQUARIE ISLAND

JULY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	6													6
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	1	0	0	0	0	0	0	0	0	0	0	1
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	1	0	0	0	0	0	0	0	0	1
14		0	0	1	1	0	0	0	0	0	0	0	0	2
15		0	0	0	0	0	0	0	0	0	0	0	0	0
16		0	0	0	0	0	0	0	0	0	0	0	0	0
17		0	0	0	1	0	0	0	0	0	0	0	0	1
18		0	1	0	3	0	0	0	0	0	0	0	0	4
19		0	1	0	1	0	0	0	0	0	0	0	0	2
20		0	1	1	2	2	0	0	0	0	0	0	0	6
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	1	1	1	0	0	0	0	0	0	0	0	3
24		0	1	1	1	2	0	0	0	0	0	0	0	5
25		0	0	1	3	1	1	0	0	0	0	0	0	6
26		0	0	0	3	1	3	1	0	0	0	0	0	8
27		0	4	4	17	13	13	6	2	0	0	0	0	59
28		0	0	1	8	6	4	1	0	0	0	0	0	20
29		1	1	1	7	8	6	5	0	0	0	0	0	29
30		1	0	1	1	4	8	4	1	0	0	0	0	20
31		2	1	1	4	4	10	7	4	0	0	0	0	33
32		1	0	0	3	4	2	2	1	0	0	0	0	13
33		0	0	2	0	2	1	0	0	0	0	0	0	5
34		1	0	0	5	1	1	2	0	0	0	0	0	10
35		0	1	1	4	0	0	0	0	0	0	0	0	6
36		0	0	1	0	4	3	0	0	0	0	0	0	8
	6	6	13	17	66	52	52	28	8	0	0	0	0	248

MACQUARIE ISLAND

AUGUST

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	SPEED RANGES (KNOTS) 11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	1													1
01		0	0	0	1	0	0	0	0	0	0	0	0	1
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	1	0	0	0	0	0	0	0	0	0	0	1
13		0	0	1	1	0	0	0	0	0	0	0	0	2
14		0	0	0	0	0	0	0	0	0	0	0	0	0
15		0	0	0	1	2	0	0	0	0	0	0	0	3
16		1	0	1	1	0	0	0	0	0	0	0	0	3
17		1	0	1	0	1	0	0	0	0	0	0	0	3
18		1	3	4	3	0	1	0	0	0	0	0	0	12
19		0	1	0	0	0	0	0	0	0	0	0	0	1
20		0	1	0	1	1	0	0	0	0	0	0	0	3
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	0	1	0	0	0	0	0	0	0	0	0	1
23		1	0	0	0	1	0	0	0	0	0	0	0	2
24		0	1	1	1	0	0	0	0	0	0	0	0	3
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	1	1	1	6	5	1	0	0	0	0	15
27		0	0	3	4	6	12	7	8	1	0	0	0	41
28		0	0	0	2	5	4	4	0	0	0	0	0	15
29		0	0	3	2	4	8	8	2	0	0	0	0	27
30		0	2	2	3	2	9	11	1	0	0	0	0	30
31		0	0	2	2	6	9	16	3	0	0	0	0	38
32		1	0	5	2	1	2	0	1	0	0	0	0	12
33		0	0	0	3	5	1	0	0	0	0	0	0	9
34		0	2	2	6	2	3	0	0	0	0	0	0	15
35		0	1	2	1	1	2	0	0	0	0	0	0	7
36		0	0	1	2	0	0	0	0	0	0	0	0	3
	1	5	12	30	37	38	57	51	16	1	0	0	0	248

MACQUARIE ISLAND

SEPTEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
					SPEED RANGES (KNOTS)									
00	5													5
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		1	0	0	0	0	0	0	0	0	0	0	0	1
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	1	1	0	0	0	0	0	0	0	0	0	2
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	1	0	0	0	0	0	0	0	0	0	1
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	1	2	0	0	0	0	0	0	0	3
14		0	0	1	2	2	5	0	0	0	0	0	0	10
15		1	0	0	1	0	3	1	0	0	0	0	0	6
16		0	1	1	2	0	0	0	0	0	0	0	0	4
17		0	0	1	2	1	0	0	0	0	0	0	0	4
18		0	0	3	4	2	0	0	0	0	0	0	0	9
19		0	1	2	0	0	0	0	0	0	0	0	0	3
20		0	0	0	1	0	0	0	0	0	0	0	0	1
21		0	0	1	2	0	1	0	0	0	0	0	0	4
22		0	0	0	1	0	0	0	0	0	0	0	0	1
23		0	1	2	4	0	0	0	0	0	0	0	0	7
24		1	1	2	0	1	0	0	0	0	0	0	0	5
25		0	1	1	2	1	1	1	0	0	0	0	0	7
26		0	2	4	6	3	1	0	1	0	0	0	0	17
27		1	2	2	11	3	4	0	0	0	0	0	0	23
28		2	1	2	2	3	3	2	1	0	0	0	0	16
29		1	1	1	5	4	2	0	2	0	0	0	0	16
30		0	1	3	4	8	6	0	0	0	0	0	0	22
31		0	1	1	11	4	8	10	2	0	0	0	0	37
32		1	0	1	3	2	3	3	6	0	0	0	0	19
33		0	0	0	0	2	4	1	0	0	0	0	0	7
34		0	1	2	2	1	0	0	0	0	0	0	0	6
35		0	0	0	0	1	2	0	0	0	0	0	0	3
36		0	1	0	0	0	0	0	0	0	0	0	0	1
	5	8	16	32	66	40	43	18	12	0	0	0	0	240

FREQUENCY ANALYSES

MACQUARIE ISLAND

OCTOBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	SPEED RANGES (KNOTS) 01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	2													2
01		0	0	1	1	1	0	0	0	0	0	0	0	3
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	1	3	0	0	0	0	0	0	0	0	4
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	1	0	0	0	0	0	0	1
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	0	0	0	0	0	0	1	0	0	0	0	1
15		0	1	0	0	0	0	0	1	0	0	0	0	2
16		0	0	0	1	0	0	1	0	0	0	0	0	2
17		0	0	0	1	1	2	0	0	0	0	0	0	4
18		0	1	1	0	0	0	0	0	0	0	0	0	2
19		0	0	1	2	0	0	0	0	0	0	0	0	3
20		0	0	0	0	0	0	1	0	0	0	0	0	1
21		0	0	0	0	0	1	0	0	0	0	0	0	1
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	1	0	0	1	0	0	0	0	0	0	2
24		0	0	1	0	3	2	0	6	1	0	0	0	13
25		0	0	0	2	3	5	6	5	0	0	0	0	21
26		1	0	1	3	4	5	5	3	0	0	0	0	22
27		0	2	3	1	8	10	2	2	0	0	0	0	28
28		0	0	1	2	4	10	3	2	1	0	0	0	23
29		0	1	0	4	6	11	4	3	0	0	0	0	29
30		0	0	0	5	3	6	5	4	0	0	0	0	23
31		1	0	4	5	5	8	4	2	1	0	0	0	30
32		0	1	1	3	1	5	1	0	0	0	0	0	12
33		0	1	0	0	0	2	0	0	0	0	0	0	3
34		0	0	1	0	2	1	0	0	0	0	0	0	4
35		0	0	0	1	0	1	1	0	0	0	0	0	3
36		1	0	0	2	1	3	1	1	0	0	0	0	9
	2	3	7	17	36	42	74	34	30	3	0	0	0	248

FREQUENCY ANALYSES

MACQUARIE ISLAND

NOVEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	13													13
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		1	0	0	0	0	0	0	0	0	0	0	0	1
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	1	0	0	0	0	0	0	0	0	1
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	0	0	0	0
12		0	0	0	0	0	0	0	0	0	0	0	0	0
13		0	0	0	0	0	0	0	0	0	0	0	0	0
14		0	1	0	1	0	0	0	0	0	0	0	0	2
15		0	0	1	0	0	0	1	0	0	0	0	0	2
16		0	0	1	0	0	0	1	0	0	0	0	0	2
17		0	0	1	0	0	2	0	0	0	0	0	0	3
18		1	2	4	1	0	0	0	0	0	0	0	0	8
19		0	0	0	1	0	1	0	0	0	0	0	0	2
20		0	1	0	5	3	1	0	0	0	0	0	0	10
21		1	1	1	2	0	0	0	0	0	0	0	0	5
22		0	1	2	0	1	0	0	0	0	0	0	0	4
23		1	2	0	1	1	0	0	0	0	0	0	0	5
24		0	4	3	0	1	0	0	0	0	0	0	0	8
25		2	0	4	2	1	0	0	0	0	0	0	0	9
26		1	1	6	4	3	1	0	0	0	0	0	0	16
27		2	0	9	11	6	4	0	0	0	0	0	0	32
28		0	1	4	6	8	10	3	1	0	0	0	0	33
29		0	1	3	8	11	4	2	0	0	0	0	0	29
30		0	0	1	7	5	3	0	0	0	0	0	0	16
31		0	0	1	1	7	2	0	0	0	0	0	0	11
32		0	1	0	4	0	4	0	0	0	0	0	0	9
33		0	0	0	1	2	1	0	0	0	0	0	0	4
34		0	0	3	0	2	1	0	0	0	0	0	0	6
35		0	0	0	1	0	1	0	0	0	0	0	0	2
36		2	2	1	1	1	0	0	0	0	0	0	0	7
	13	11	18	45	58	52	35	7	1	0	0	0	0	240

MACQUARIE ISLAND

DECEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	SPEED RANGES (KNOTS) CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	6													6
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		1	0	0	0	0	0	0	0	0	0	0	0	1
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		1	0	0	0	0	0	0	0	0	0	0	0	1
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	2	0	0	0	0	0	0	0	0	0	0	2
11		0	2	0	0	0	0	0	0	0	0	0	0	2
12		0	1	1	0	3	0	0	0	0	0	0	0	5
13		0	1	0	0	1	0	0	0	0	0	0	0	2
14		0	0	1	0	0	0	0	0	0	0	0	0	1
15		0	1	0	0	0	0	0	0	0	0	0	0	1
16		1	2	1	2	1	0	0	0	0	0	0	0	7
17		0	0	0	1	2	0	0	0	0	0	0	0	3
18		0	1	0	3	0	0	0	0	0	0	0	0	4
19		0	0	0	1	0	0	0	0	0	0	0	0	1
20		0	1	1	0	0	0	0	0	0	0	0	0	2
21		0	0	1	1	0	0	0	0	0	0	0	0	2
22		0	0	0	0	1	1	0	0	0	0	0	0	2
23		1	0	2	4	2	0	0	0	0	0	0	0	9
24		1	1	2	4	4	1	0	0	0	0	0	0	13
25		0	0	0	3	9	3	0	0	0	0	0	0	15
26		1	3	2	5	5	3	0	0	0	0	0	0	19
27		1	2	2	8	7	1	1	0	0	0	0	0	22
28		0	2	1	13	0	4	3	0	0	0	0	0	23
29		0	5	2	7	4	0	0	0	0	0	0	0	18
30		0	2	2	9	2	0	0	0	0	0	0	0	15
31		0	1	0	8	5	4	0	1	0	0	0	0	19
32		1	0	3	9	4	0	0	0	0	0	0	0	17
33		0	0	0	4	1	0	0	0	0	0	0	0	5
34		0	0	2	8	2	1	0	0	0	0	0	0	13
35		1	0	1	3	1	1	0	0	0	0	0	0	7
36		0	1	1	2	2	5	0	0	0	0	0	0	11
	6	9	28	25	95	56	24	4	1	0	0	0	0	248

FREQUENCY ANALYSES

MAWSON

STATION PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
9650									15				15
9700			4	8	8	1	13	3	37	21		8	103
9750			28	42	16	10	61	45	76	53	20	24	375
9800	28		108	78	38	54	122	98	147	114	73	98	958
9850	87	31	179	106	90	89	143	146	203	161	121	192	1548
9900	166	138	217	165	151	172	176	221	232	190	211	224	2263
9950	218	222	246	219	220	225	241	243	240	227	225	243	2769
10000	238	224	248	236	233	240	248	248	240	236	238	248	2877
10050	248	224	248	240	245	240	248	248	240	248	240	248	2917
10100	248	224	248	240	248	240	248	248	240	248	240	248	2920

MAXIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-18								1					1
-17								1					1
-16								1					1
-15								1					1
-14								1					1
-13								1					1
-12								2					2
-11								3					3
-10								5					5
-9						1		8					9
-8						1		9					10
-7				1		1		10					12
-6				1		1		11	1				14
-5				1		2		13	2				18
-4				1		2	2	15	2				22
-3				1		3	3	16	2				25
-2				2	1	3	4	17	4				31
-1				2	2	6	5	20	5	1			41
0				2	5	7	6	22	7	1			50
1				3	5	8	7	24	8	1			56
2				3	6	9	7	24	8	1			58
3				3	7	11	7	25	10	3			66
4				3	8	12	7	26	11	4			71
5				4	9	13	9	27	13	4			79
6				4	12	14	10	27	15	4			86
7			1	4	12	15	17	28	15	8			100
8			1	8	13	16	19	28	17	8			110
9			1	12	15	18	19	29	17	9			120
10			1	14	16	18	22	29	18	10			128
11			4	14	16	20	24	31	18	10	1		138
12			4	14	19	22	26	31	20	12	1		148
13			4	15	20	24	26	31	21	14	1		156
14			5	15	22	24	27	31	21	16	1		162
15			9	19	24	25	29	31	23	18	1		179
16			9	23	25	27	29	31	24	21	1		190
17			11	24	26	27	31	31	27	24	2		203
18			12	25	26	28	31	31	27	25	2		207
19			15	25	29	29	31	31	27	29	2		218
20		1	17	27	29	29	31	31	27	29	2		223
21		1	18	27	30	29	31	31	29	30	2		228
22		2	19	30	30	29	31	31	29	30	4		235
23		5	21	30	31	29	31	31	29	30	5		242
24		8	21	30	31	30	31	31	29	31	7		249
25		12	23	30	31	30	31	31	30	31	8		257
26		13	25	30	31	30	31	31	30	31	8		260
27		15	25	30	31	30	31	31	30	31	11		265
28		15	26	30	31	30	31	31	30	31	14		269
29		18	26	30	31	30	31	31	30	31	17		275
30		22	28	30	31	30	31	31	30	31	18		282
31		23	29	30	31	30	31	31	30	31	21		287
32		27	29	30	31	30	31	31	30	31	21		291
33	1	28	31	30	31	30	31	31	30	31	21	3	298
34	3	28	31	30	31	30	31	31	30	31	25	7	308
35	8	28	31	30	31	30	31	31	30	31	27	14	322
36	9	28	31	30	31	30	31	31	30	31	29	15	326
37	13	28	31	30	31	30	31	31	30	31	29	21	336
38	15	28	31	30	31	30	31	31	30	31	29	26	343
39	17	28	31	30	31	30	31	31	30	31	30	29	349
40	21	28	31	30	31	30	31	31	30	31	30	30	354
41	27	28	31	30	31	30	31	31	30	31	30	31	361
42	27	28	31	30	31	30	31	31	30	31	30	31	361
43	28	28	31	30	31	30	31	31	30	31	30	31	362
44	30	28	31	30	31	30	31	31	30	31	30	31	364
45	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

VISIBILITY

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		3	2	1	2	1		1	2	1	1		14
5		3	3	1	3	2		2	2	1	1		18
10		3	3	1	3	2		2	2	1	1		18
15		3	3	3	3	3		2	2	2	1		22
20		4	3	3	3	3		2	2	2	1		23
25		4	3	3	3	3		2	2	2	1		23
30		4	4	4	4	[illegible]		[illegible]	[illegible]	[illegible]			

FREQUENCY ANALYSES

Mawson

APRIL

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-10	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4
- 9	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7
- 8	0	0	0	0	0	0	0	0	0	0	0	1	0	6	2	1	10
- 7	0	0	0	0	0	0	0	0	0	0	0	1	2	7	2	1	13
- 6	0	0	0	0	0	0	0	0	0	0	0	1	2	8	3	1	15
- 5	0	0	0	0	0	0	0	0	0	0	0	2	4	10	3	1	20
- 4	0	0	0	0	0	0	0	0	0	0	0	2	5	10	3	3	23
- 3	0	0	0	0	0	0	0	0	0	0	0	3	5	10	3	3	24
- 2	0	0	0	0	0	0	0	0	0	0	0	4	5	10	5	3	27
- 1	0	0	0	0	0	0	0	1	0	0	0	4	5	10	9	3	32
+ 0	0	0	0	0	0	0	0	1	0	0	0	5	6	10	9	5	36
+ 1	0	0	0	0	0	0	0	1	0	0	0	5	6	12	10	5	39
+ 2	0	0	0	0	0	0	0	1	0	0	1	9	8	13	11	8	51
+ 3	0	0	1	0	0	0	0	1	0	0	1	9	9	13	13	11	58
+ 4	1	0	1	1	0	0	1	1	0	0	3	11	10	17	18	15	79
+ 5	1	0	1	1	0	0	1	1	1	0	4	12	10	20	20	24	96
+ 6	1	0	1	1	0	0	1	1	1	0	4	12	11	20	22	30	105
+ 7	2	0	2	1	0	0	1	1	2	0	4	15	11	22	23	37	121
+ 8	2	0	2	1	0	0	1	1	3	0	4	16	11	22	24	41	128
+ 9	2	0	2	1	0	0	1	1	3	0	5	18	12	23	24	44	136
+10	2	2	2	1	1	0	1	1	3	0	6	19	14	25	24	47	148
+11	2	3	4	1	1	0	2	2	3	1	6	20	17	25	24	49	160
+12	2	6	4	1	1	0	3	2	3	1	6	23	19	27	24	50	172
+13	2	6	5	1	1	0	4	2	3	1	7	26	20	29	26	51	184
+14	2	7	5	1	1	1	4	4	4	2	8	29	20	31	26	52	197
+15	2	8	6	1	2	1	4	4	4	3	8	32	20	31	26	53	205
+16	2	8	6	2	2	1	4	5	4	3	8	32	20	31	26	53	207
+17	2	8	6	2	2	2	4	5	4	3	8	33	20	31	27	55	212
+18	2	8	8	2	2	2	5	5	4	3	8	33	20	32	28	57	219
+19	2	9	8	3	3	3	5	5	4	3	8	34	21	32	29	59	228
+20	2	9	9	3	4	3	5	5	4	3	8	34	23	32	29	60	233
+21	2	9	9	3	5	3	5	5	4	3	9	35	23	32	30	61	238
+22	2	9	9	3	5	3	5	5	4	3	9	35	23	32	30	62	239

FREQUENCY ANALYSES

MAWSON

MAY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-16	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-14	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-13	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
-12	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	0	4
-11	0	0	0	0	0	0	1	0	2	0	0	1	0	0	1	0	5
-10	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 9	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 8	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 7	0	0	0	0	0	0	1	0	2	0	1	2	0	0	1	2	9
- 6	0	0	0	0	0	1	1	0	3	0	1	2	0	1	1	2	12
- 5	0	0	1	0	1	1	1	0	3	0	1	2	0	1	3	3	17
- 4	0	0	1	2	2	2	1	0	3	1	1	3	1	1	4	3	25
- 3	0	0	2	2	3	3	4	3	4	1	1	4	1	1	8	5	42
- 2	0	0	2	2	3	4	4	5	5	2	3	4	3	2	8	6	53
- 1	0	0	3	2	4	4	4	5	5	3	5	4	4	5	9	7	64
+ 0	0	0	4	2	4	5	4	6	5	3	5	8	4	7	11	10	78
+ 1	0	0	7	2	4	5	4	7	5	3	5	10	6	8	12	11	89
+ 2	0	0	9	3	4	7	4	8	6	3	5	10	8	8	12	13	100
+ 3	0	0	10	4	4	8	4	9	8	3	6	10	8	8	15	17	113
+ 4	0	0	11	4	4	9	5	8	9	4	7	11	8	8	17	17	122
+ 5	0	0	11	5	4	9	5	8	9	4	9	13	10	9	17	20	133
+ 6	0	0	11	5	4	9	5	8	10	4	10	13	10	9	17	20	135
+ 7	0	0	11	5	4	10	5	8	10	5	12	14	10	9	17	20	140
+ 8	0	0	13	5	4	10	5	8	12	5	12	15	12	11	17	21	150
+ 9	0	1	14	5	4	10	5	10	14	6	12	15	13	11	17	21	158
+10	0	2	15	7	6	11	5	12	18	8	12	15	14	11	17	21	174
+11	0	2	16	7	8	12	5	12	18	8	12	15	14	12	17	21	179
+12	0	2	17	8	8	12	5	15	18	8	12	16	16	12	17	21	187
+13	0	2	20	9	10	12	7	15	18	8	12	16	17	13	18	23	200
+14	0	2	20	9	10	13	7	16	19	9	12	16	17	14	18	25	207
+15	0	2	20	9	10	14	7	18	19	9	12	16	17	14	19	32	218
+16	0	2	20	10	10	15	8	18	19	9	13	16	18	14	19	35	226
+17	0	2	20	10	10	16	8	18	20	9	14	16	18	14	19	38	232
+18	0	2	20	10	10	16	8	18	20	9	14	16	18	15	20	40	236
+19	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	46	244
+20	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	48	246
+21	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	49	247
+22	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	49	247
+23	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	50	248

FREQUENCY ANALYSES

MAWSON

AUGUST

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-21	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
-20	0	0	0	0	0	0	0	0	0	0	1	2	3	2	0	0	8
-19	0	0	0	0	0	0	0	0	0	0	2	3	4	2	0	0	11
-18	0	0	0	0	0	0	0	0	0	0	3	4	5	3	0	0	15
-17	0	0	0	1	0	0	0	0	0	0	3	5	7	3	0	0	19
-16	0	0	0	2	0	0	0	0	0	0	4	7	7	5	0	0	25
-15	0	0	0	2	0	0	0	0	0	0	5	7	9	7	0	0	30
-14	0	0	0	2	1	0	0	0	0	1	6	8	11	10	2	0	41
-13	0	0	0	2	1	0	0	4	1	1	9	10	15	13	2	0	58
-12	0	0	0	3	1	0	0	4	2	4	10	12	17	15	4	1	73
-11	0	0	0	3	1	0	1	6	2	6	12	13	18	16	4	2	84
-10	0	0	0	3	2	2	1	9	6	9	12	14	21	18	4	3	104
- 9	0	0	1	3	2	2	1	11	6	10	14	18	23	20	5	3	119
- 8	0	0	1	3	2	2	2	11	6	10	15	19	24	21	5	3	124
- 7	1	0	1	3	3	3	2	11	6	10	15	19	24	23	5	4	130
- 6	1	0	2	4	3	3	4	11	6	10	16	20	24	23	6	5	138
- 5	1	0	3	4	3	4	5	11	6	10	18	21	24	27	8	7	152
- 4	1	0	4	5	3	4	5	11	7	10	20	22	26	27	12	11	168
- 3	1	3	5	5	3	4	5	11	7	10	20	23	26	29	13	14	179
- 2	1	5	5	5	6	5	6	11	7	10	21	24	27	30	14	15	192
- 1	1	5	8	6	7	5	6	11	7	10	21	25	28	31	18	16	205
+ 0	1	5	10	6	8	7	7	11	9	10	22	27	29	32	18	16	218
+ 1	1	5	11	6	9	7	7	11	9	10	23	27	29	33	18	16	222
+ 2	1	6	11	6	12	7	7	12	10	10	24	28	29	33	19	16	231
+ 3	1	6	11	6	12	7	7	12	10	10	24	28	30	34	20	16	234
+ 4	1	6	12	6	12	7	7	12	10	10	25	28	30	34	21	16	237
+ 5	1	6	12	6	12	7	7	12	10	10	26	28	30	35	22	18	242
+ 6	1	6	13	6	12	7	7	12	10	10	26	29	30	35	22	18	244
+ 7	1	6	13	6	12	8	7	12	10	10	26	29	30	35	22	18	245
+ 8	1	6	13	6	12	8	7	12	11	10	26	29	30	35	22	18	246
+ 9	1	6	13	6	12	8	7	12	11	10	26	29	30	36	22	18	247
+10	1	6	13	6	12	8	7	12	11	10	26	30	30	36	22	18	248

FREQUENCY ANALYSES

MAWSON

STATION PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
9650									15				15
9700			4	8	8	1	13	3	37	21		8	103
9750			28	42	16	10	61	45	76	53	20	24	375
9800	28		108	78	38	54	122	98	147	114	73	98	958
9850	87	31	179	106	90	89	143	146	203	161	121	192	1548
9900	166	138	217	165	151	172	176	221	232	190	211	224	2263
9950	218	222	246	219	220	225	241	243	240	227	225	243	2769
10000	238	224	248	236	233	240	248	248	240	236	238	248	2877
10050	248	224	248	240	245	240	248	248	240	248	240	248	2917
10100	248	224	248	240	248	240	248	248	240	248	240	248	2920

MAXIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-18								1					1
-17								1					1
-16								1					1
-15								1					1
-14								1					1
-13								1					1
-12								2					2
-11								3					3
-10								5					5
-9						1		8					9
-8						1		9					10
-7				1		1		10					12
-6				1		1		11	1				14
-5				1		2		13	2				18
-4				1		2	2	15	2				22
-3				1		3	3	16	2				25
-2				2	1	3	4	17	4				31
-1				2	2	6	5	20	5	1			41
0				2	5	7	6	22	7	1			50
1				3	5	8	7	24	8	1			56
2				3	6	9	7	24	8	1			58
3				3	7	11	7	25	10	3			66
4				3	6	12	7	26	11	4			71
5				4	9	13	9	27	13	4			79
6				4	12	14	10	27	15	4			86
7			1	4	12	15	17	28	15	8			100
8			1	8	13	16	19	28	17	8			110
9			1	12	15	18	19	29	17	9			120
10			1	14	16	18	22	29	18	10			128
11			4	14	16	20	24	31	18	10	1		138
12			4	14	19	22	25	31	20	12	1		148
13			4	15	20	24	26	31	21	14	1		156
14			5	15	22	24	27	31	21	16	1		162
15			9	19	24	25	29	31	23	18	1		179
16			9	23	25	27	29	31	24	21	1		190
17			11	24	26	27	31	31	27	24	2		203
18			12	25	26	28	31	31	27	25	2		207
19			15	25	29	29	31	31	27	29	2		218
20		1	17	27	29	29	31	31	27	29	2		223
21		1	18	27	30	29	31	31	29	30	2		228
22		2	19	30	30	29	31	31	29	30	4		235
23		5	21	30	31	29	31	31	29	30	5		242
24		8	21	30	31	30	31	31	29	31	7		249
25		12	23	30	31	30	31	31	30	31	8		257
26		13	25	30	31	30	31	31	30	31	8		260
27		15	25	30	31	30	31	31	30	31	11		265
28		15	26	30	31	30	31	31	30	31	14		269
29		18	26	30	31	30	31	31	30	31	17		275
30		22	28	30	31	30	31	31	30	31	18		282
31		23	29	30	31	30	31	31	30	31	21		287
32		27	29	30	31	30	31	31	30	31	21		291
33	1	28	31	30	31	30	31	31	30	31	21	3	298
34	3	28	31	30	31	30	31	31	30	31	25	7	308
35	8	28	31	30	31	30	31	31	30	31	27	14	322
36	9	28	31	30	31	30	31	31	30	31	29	15	326
37	13	28	31	30	31	30	31	31	30	31	29	21	336
38	15	28	31	30	31	30	31	31	30	31	29	26	343
39	17	28	31	30	31	30	31	31	30	31	30	29	349
40	21	28	31	30	31	30	31	31	30	31	30	30	354
41	27	28	31	30	31	30	31	31	30	31	30	31	361
42	27	28	31	30	31	30	31	31	30	31	30	31	361
43	28	28	31	30	31	30	31	31	30	31	30	31	362
44	30	28	31	30	31	30	31	31	30	31	30	31	364
45	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

VISIBILITY

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		3	2	1	2	1		1	2	1	1		14
5		3	3	1	3	2		2	2	1	1		18
10		3	3	1	3	2		2	2	1	1		18
15		3	3	3	3	3		2	2	2	1		22
20		4	3	3	3	3		2	2	2	1		23
25		4	3	3	3	3		2	2	2	1		23
30		4	4	4	4	3		2	2	3	1		27
35		4	4	4	4	3		2	2	3	1		27
40		4	4	4	4	3		2	2	3	1		27
45		4	4	4	6	4		3	2	3	1		31
50		4	4	4	6	4		3	2	3	1		31
55	1	5	4	5	8	4		4	2	4	2		39
60	1	5	4	5	9	4		4	2	4	4		42
65	1	7	6	7	11	4	2	7	2	4	4		55
70	3	9	8	8	15	8	3	10	3	6	4	1	78
75	3	9	8	8	15	8	3	10	3	6	4	1	78
80	20	18	26	24	29	26	20	22	14	8	18	15	240
85	31	28	31	30	31	30	31	31	30	31	30	31	365

TOTAL CLOUD AMOUNT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	1		5	8	7	10	10	7	11	15	2	2	80
1	2	2	9	9	9	15	14	15	17	18	4	4	118
2	3	2	9	10	16	16	16	16	18	19	6	6	131
3	5	4	11	11	12	19	17	19	19	20	7	8	152
4	5	4	13	14	12	21	19	20	20	20	8	8	164
5	6	4	15	14	12	21	21	21	20	21	10	9	174
6	9	7	16	16	12	21	22	22	22	23	10	11	191
7	18	14	22	21	17	22	26	25	25	25	21	22	258
8	31	26	28	30	29	29	31	30	28	31	29	31	353

FREQUENCY ANALYSES

MAWSON

STATION PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
9650									15				15
9700			4	8	8	1	13	3	37	21		8	103
9750			28	42	16	10	61	45	76	53	20	24	375
9800	28		108	78	38	54	122	98	147	114	73	98	958
9850	87	31	179	106	90	89	143	146	203	161	121	192	1548
9900	166	138	217	165	151	172	176	221	232	190	211	224	2263
9950	218	222	246	219	220	225	241	243	240	227	225	243	2769
10000	238	224	248	236	233	240	248	248	240	236	238	248	2877
10050	248	224	248	240	245	240	248	248	240	248	240	248	2917
10100	248	224	248	240	248	240	248	248	240	248	240	248	2920

MAXIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-18								1					1
-17								1					1
-16								1					1
-15								1					1
-14								1					1
-13								1					1
-12								2					2
-11								3					3
-10								5					5
-9						1		8					9
-8						1		9					10
-7				1		1		10					12
-6				1		1		11	1				14
-5				1		2		13	2				18
-4				1		2	2	15	2				22
-3				1		3	3	16	2				25
-2				2	1	3	4	17	4				31
-1				2	2	6	5	20	5	1			41
0				2	5	7	6	22	7	1			50
1				3	5	8	7	24	8	1			56
2				3	6	9	7	24	8	1			58
3				3	7	11	7	25	10	3			66
4				3	8	12	7	26	11	4			71
5				4	9	13	9	27	13	4			79
6				4	12	14	10	27	15	4			86
7			1	4	12	15	17	28	15	8			100
8			1	8	13	16	19	28	17	8			110
9			1	12	15	18	19	29	17	9			120
10			1	14	16	18	22	29	18	10			128
11			4	14	16	20	24	31	18	10	1		138
12			4	14	19	22	25	31	20	12	1		148
13			4	15	20	24	26	31	21	14	1		156
14			5	15	22	24	27	31	21	16	1		162
15			9	19	24	25	29	31	23	18	1		179
16			9	23	25	27	29	31	24	21	1		190
17			11	24	26	27	31	31	27	24	2		203
18			12	25	26	28	31	31	27	25	2		207
19			15	25	29	29	31	31	27	29	2		218
20		1	17	27	29	29	31	31	27	29	2		223
21		1	18	27	30	29	31	31	29	30	2		228
22		2	19	30	30	29	31	31	29	30	4		235
23		5	21	30	31	29	31	31	29	30	5		242
24		8	21	30	31	30	31	31	29	31	7		249
25		12	23	30	31	30	31	31	30	31	8		257
26		13	25	30	31	30	31	31	30	31	8		260
27		15	25	30	31	30	31	31	30	31	11		265
28		15	26	30	31	30	31	31	30	31	14		269
29		18	26	30	31	30	31	31	30	31	17		275
30		22	28	30	31	30	31	31	30	31	18		282
31		23	29	30	31	30	31	31	30	31	21		287
32		27	29	30	31	30	31	31	30	31	21		291
33	1	28	31	30	31	30	31	31	30	31	21	3	298
34	3	28	31	30	31	30	31	31	30	31	25	7	308
35	8	28	31	30	31	30	31	31	30	31	27	14	322
36	9	28	31	30	31	30	31	31	30	31	29	15	326
37	13	28	31	30	31	30	31	31	30	31	29	21	336
38	15	28	31	30	31	30	31	31	30	31	29	26	343
39	17	28	31	30	31	30	31	31	30	31	30	29	349
40	21	28	31	30	31	30	31	31	30	31	30	30	354
41	27	28	31	30	31	30	31	31	30	31	30	31	361
42	27	28	31	30	31	30	31	31	30	31	30	31	361
43	28	28	31	30	31	30	31	31	30	31	30	31	362
44	30	28	31	30	31	30	31	31	30	31	30	31	364
45	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

MINIMUM TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-22								2					2
-21								2					2
-20								4					4
-19								4					4
-18					1			6					7
-17					1			7					8
-16					1			7					8
-15					1			9					10
-14					1	2		10	1				14
-13					1	4		14	1				20
-12					2	5		16	3				26
-11				1	2	7	1	18	4				33
-10				1	2	8	5	20	7				43
-9				2	2	9	5	22	9	2			51
-8			1	3	2	10	7	22	11	2			58
-7			1	3	3	12	9	25	14	4			71
-6			2	4	4	13	10	27	14	5			79
-5			2	4	8	15	11	28	17	6			91
-4			2	4	10	18	12	29	17	8			100
-3			2	5	14	19	12	30	18	9			109
-2			2	6	15	20	17	30	18	11			119
-1			2	8	17	21	17	31	18	13			127
0			2	10	17	22	22	31	18	15			137
1			2	12	18	22	22	31	19	19			145
2			2	17	18	23	24	31	19	21			155
3			5	19	20	23	26	31	23	21			168
4			5	20	20	25	28	31	25	25			179
5			7	20	21	25	29	31	26	25			184
6			8	21	21	26	29	31	26	25	2		191
7			10	22	21	27	30	31	28	27	3		199
8			12	23	22	27	30	31	29	27	3		204
9			14	24	25	27	30	31	29	28	3		211
10			14	25	25	29	30	31	29	28	4		215
11		1	16	27	26	30	30	31	29	30	6		226
12		1	17	27	28	30	30	31	29	31	6		230
13		2	19	27	29	30	31	31	30	31	8		238
14		4	19	27	30	30	31	31	30	31	9		242
15		6	21	28	30	30	31	31	30	31	12		250
16		6	21	28	31	30	31	31	30	31	13		252
17		9	21	30	31	30	31	31	30	31	13		257
18		14	24	30	31	30	31	31	30	31	13		265
19		20	25	30	31	30	31	31	30	31	15		274
20		22	25	30	31	30	31	31	30	31	17		278
21		22	26	30	31	30	31	31	30	31	18		280
22	1	23	26	30	31	30	31	31	30	31	21		285
23	1	26	26	30	31	30	31	31	30	31	24	3	294
24	1	26	28	30	31	30	31	31	30	31	24	3	296
25	1	27	28	30	31	30	31	31	30	31	25	5	300
26	3	28	30	30	31	30	31	31	30	31	26	7	308
27	4	28	30	30	31	30	31	31	30	31	29	12	317
28	8	28	30	30	31	30	31	31	30	31	29	17	326
29	11	28	31	30	31	30	31	31	30	31	30	21	335
30	14	28	31	30	31	30	31	31	30	31	30	22	339
31	18	28	31	30	31	30	31	31	30	31	30	29	350
32	23	28	31	30	31	30	31	31	30	31	30	31	357
33	24	28	31	30	31	30	31	31	30	31	30	31	358
34	27	28	31	30	31	30	31	31	30	31	30	31	361
35	29	28	31	30	31	30	31	31	30	31	30	31	363
36	30	28	31	30	31	30	31	31	30	31	30	31	364
37	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

DAILY WIND RUN

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
50					2					2		1	5
100					2	1		2	2	6		3	16
150	1				2	1	1	5	2	7		4	23
200	1			2	3	2	1	10	3	10		7	39
250	4			2	4	3	2	12	5	14		10	56
300	6	1	2	3	5	4	3	14	8	20	1	14	81
350	12	2	3	3	6	8	5	16	9	22	4	20	110
400	15	4	6	5	8	12	7	18	14	24	10	23	140
450	19	9	9	6	12	14	9	19	15	24	12	23	170
500	22	11	12	9	14	16	12	20	18	26	14	25	199
550	22	16	15	14	14	17	14	24	20	28	16	26	228
600	22	18	17	14	14	19	19	24	21	28	19	26	241
650	26	18	18	19	16	20	20	28	23	28	19	27	262
700	27	19	18	21	22	21	24	28	24	29	20	26	281
750	28	21	20	22	24	22	28	29	28	30	23	29	304
800	30	22	21	24	26	25	29	29	29	30	25	29	319
850	31	22	23	26	28	26	30	30	29	30	26	29	327
900	31	23	24	26	27	26	30	30	30	31	27	30	335
950	31	24	25	26	28	28	30	30	30	31	27	30	340
1000	31	24	26	26	28	28	30	30	30	31	29	30	343
1050	31	24	26	29	29	28	30	31	30	31	29	30	348
1100	31	24	28	29	29	29	31	31	30	31	29	30	352
1150	31	24	30	29	29	29	31	31	30	31	30	31	356
1200	31	26	30	29	29	29	31	31	30	31	30	31	358
1250	31	26	30	29	29	29	31	31	30	31	30	31	360
1300	31	27	30	30	29	29	31	31	30	31	30	31	361
1350	31	28	30	30	29	29	31	31	30	31	30	31	363
1400	31	28	31	30	30	29	31	31	30	31	30	31	363
1450	31	28	31	30	30	29	31	31	30	31	30	31	363
1500	31	28	31	30	30	29	31	31	30	31	30	31	363
1550	31	28	31	30	30	29	31	31	30	31	30	31	365
1600	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

VISIBILITY

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		3	2	1	2	1		1	2	1	1		14
5		3	3	1	3	2		2	2	1	1		18
10		3	3	1	3	2		2	2	1	1		18
15		3	3	3	3	3		2	2	2	1		22
20		4	3	3	3	3		2	2	2	1		23
25		4	3	3	3	3		2	2	2	1		23
30		4	4	4	4	3		2	2	3	1		27
35		4	4	4	4	3		2	2	3	1		27
40		4	4	4	4	3		2	2	3	1		27
45		4	4	4	6	4		3	2	3	1		31
50		4	4	4	6	4		3	2	3	1		31
55	1	5	4	5	8	4		4	2	4	2		39
60	1	5	4	5	9	4		4	2	4	4		42
65	1	7	6	7	11	4	2	7	2	4	4		55
70	3	9	8	8	15	8	3	10	3	6	4	1	78
75	3	9	8	8	15	8	3	10	3	6	4	1	78
80	20	18	26	24	29	26	20	22	14	8	18	15	240
85	31	28	31	30	31	30	31	31	30	31	30	31	365

TOTAL CLOUD AMOUNT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	1		5	8	7	10	10	7	13	15	2	2	80
1	2	2	9	9	9	15	14	15	17	18	4	4	118
2	3	2	9	10	10	16	16	16	18	19	6	6	131
3	5	4	11	11	12	19	17	19	19	20	7	8	152
4	5	4	13	14	12	21	19	20	20	20	8	8	164
5	6	4	15	14	12	21	21	21	20	21	10	9	174
6	9	7	16	16	12	21	22	22	22	23	10	11	191
7	18	14	22	21	17	22	26	25	25	25	21	22	258
8	31	26	28	30	29	29	31	30	28	31	29	31	353

FREQUENCY ANALYSES

MAWSON

MAXIMUM WIND GUST

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
10	1				1					2		3	7
20	5	2			4	1		2		4	1	12	31
30	14	8	3	3	9	9	7	13	5	14	8	24	117
40	25	19	16	17	18	16	20	20	19	25	19	26	240
50	29	23	18	22	20	24	26	29	29	28	24	29	306
60	30	23	23	26	26	27	31	30	29	30	28	29	334
70	31	26	31	29	30	28	31	31	30	31	30	30	358
80	31	28	31	30	31	29	31	31	30	31	30	31	364
90	31	28	31	30	31	30	31	31	30	31	30	31	365

DAILY HOURS OF SUN

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	14	12	12	13	23	30	24	13	6	3	11	6	167
10	14	16	14	15	25	30	26	13	8	4	13	7	185
20	17	16	15	16	25	30	30	15	8	4	15	9	200
30	17	16	18	17	27	30	30	15	12	5	17	11	215
40	18	17	19	18	28	30	31	19	12	6	18	13	229
50	20	17	20	21	31	30	31	25	13	6	18	13	245
60	20	17	22	23	31	30	31	26	15	6	19	14	254
70	21	17	24	26	31	30	31	30	15	9	21	16	271
80	22	19	27	28	31	30	31	31	15	9	21	17	281
90	24	20	29	30	31	30	31	31	24	10	22	20	302
100	26	21	31	30	31	30	31	31	26	13	22	22	314
110	27	23	31	30	31	30	31	31	30	17	23	22	326
120	27	24	31	30	31	30	31	31	30	19	24	24	332
130	27	25	31	30	31	30	31	31	30	27	26	24	343
140	28	25	31	30	31	30	31	31	30	30	27	27	351
150	28	25	31	30	31	30	31	31	30	31	27	26	353
160	29	27	31	30	31	30	31	31	30	31	30	29	360
170	29	28	31	30	31	30	31	31	30	31	30	29	361
180	31	28	31	30	31	30	31	31	30	31	30	31	365

FREQUENCY ANALYSES

MAWSON

JANUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+23	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
+24	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
+25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
+26	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4
+27	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4
+28	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	1	7
+29	0	0	0	0	0	0	0	0	1	0	0	1	1	4	4	6	17
+30	0	0	0	0	0	0	0	0	2	0	0	3	3	4	7	8	27
+31	0	0	0	0	0	0	0	0	4	0	2	4	5	7	8	16	46
+32	0	0	0	0	0	0	1	5	5	1	2	8	8	7	11	20	68
+33	0	0	0	0	0	0	3	10	6	5	7	9	11	9	14	24	98
+34	0	0	0	0	1	0	4	10	8	15	9	11	13	12	16	30	129
+35	0	0	0	0	1	2	4	11	8	16	12	12	15	15	18	33	147
+36	0	0	0	0	2	2	5	11	8	16	13	14	19	19	21	39	169
+37	0	0	0	0	2	2	6	12	8	17	13	17	23	20	22	45	187
+38	0	0	0	0	2	2	6	13	10	17	15	19	26	23	27	50	210
+39	0	0	0	0	2	2	6	13	11	17	15	19	31	25	30	53	224
+40	0	0	0	0	2	2	6	13	11	17	15	20	31	26	32	58	233
+41	0	0	0	0	2	2	6	13	11	17	15	21	31	27	32	63	240
+42	0	0	0	0	2	2	6	13	11	17	15	21	31	27	32	65	242
+43	0	0	0	0	2	2	6	13	11	17	15	21	31	29	32	68	247
+44	0	0	0	0	2	2	6	13	11	17	15	21	31	29	32	69	248

FEBRUARY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
+13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
+14	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4
+15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	9	10
+16	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	12	13
+17	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	17	20
+18	0	0	0	0	1	0	0	0	1	0	0	1	0	1	1	23	28
+19	3	0	0	0	1	0	1	0	1	0	0	1	0	1	2	38	48
+20	4	2	0	0	2	0	1	0	1	0	3	1	2	1	3	48	68
+21	4	2	0	0	2	0	1	0	1	0	3	1	2	2	3	63	84
+22	5	4	0	0	2	2	1	1	1	0	4	1	2	2	3	79	107
+23	5	5	0	1	2	2	2	1	3	0	4	1	3	2	3	91	125
+24	5	7	0	2	4	2	2	1	3	1	4	1	4	2	4	101	143
+25	5	7	0	2	4	2	2	1	3	1	4	1	4	2	6	113	157
+26	5	7	0	2	4	2	2	1	3	1	4	1	4	4	8	122	170
+27	5	7	0	2	4	2	2	1	3	1	4	1	4	5	9	129	179
+28	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	138	189
+29	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	153	204
+30	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	163	214
+31	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	169	220
+32	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	172	223
+33	5	7	0	2	4	2	2	1	3	1	4	1	4	5	10	173	224

FREQUENCY ANALYSES

MAWSON

MARCH

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
- 7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
- 6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
- 5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
- 4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
- 3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
- 2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	4
- 1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	6
+ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	6
+ 1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	5	11
+ 2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	12
+ 3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	6	13
+ 4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	8	19
+ 5	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	10	21
+ 6	0	0	0	0	0	0	0	0	0	0	0	1	0	4	8	13	26
+ 7	0	0	0	0	0	0	0	0	0	0	0	1	0	5	9	16	31
+ 8	0	0	0	0	0	0	0	0	0	0	0	1	1	5	10	21	38
+ 9	0	0	0	0	0	0	0	0	0	0	0	1	1	5	11	27	45
+10	0	0	0	1	0	0	1	0	0	0	0	1	2	8	13	32	58
+11	0	0	0	1	1	0	1	0	0	0	0	1	2	8	15	37	66
+12	0	0	0	1	1	0	1	0	0	0	0	2	2	8	16	46	77
+13	0	0	0	1	1	0	1	0	0	0	0	2	2	8	18	55	88
+14	0	0	0	1	1	0	1	0	1	1	0	2	2	10	18	68	105
+15	0	0	0	1	1	0	1	0	1	1	0	3	2	10	20	75	115
+16	0	0	0	1	1	0	1	0	1	1	0	3	2	10	22	84	126
+17	0	1	0	2	1	0	1	0	1	1	0	3	2	11	22	90	135
+18	0	1	0	2	1	0	1	0	1	1	0	4	2	11	23	95	142
+19	0	1	0	2	1	0	1	0	1	1	0	4	2	11	25	106	155
+20	0	2	0	2	1	0	1	0	1	2	1	5	2	11	26	114	168
+21	0	6	0	2	1	0	1	0	1	2	1	5	3	14	27	119	182
+22	0	6	1	2	1	0	1	0	1	2	2	5	3	14	27	124	189
+23	0	6	1	2	1	0	1	0	1	2	2	5	3	15	28	126	193
+24	0	8	1	2	1	0	1	0	1	4	2	6	3	16	28	126	199
+25	0	9	1	3	1	0	1	0	1	4	2	7	3	16	29	132	209
+26	0	9	1	3	1	0	1	1	1	4	2	7	3	16	29	132	210
+27	0	10	1	4	1	0	3	2	1	4	3	8	4	17	29	133	220
+28	0	10	1	4	2	0	3	4	1	4	3	9	4	17	30	134	226
+29	0	10	1	4	2	1	3	4	1	4	3	9	4	17	30	135	228
+30	0	10	3	4	2	1	3	4	1	4	3	10	4	17	30	142	238
+31	0	10	3	4	2	1	3	4	1	4	3	10	4	17	30	145	241
+32	0	10	3	4	2	1	3	4	1	4	3	10	4	17	30	148	244
+33	0	10	3	4	2	1	3	4	1	4	3	10	4	17	30	152	248

FREQUENCY ANALYSES

Mawson

APRIL

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-10	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4
- 9	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7
- 8	0	0	0	0	0	0	0	0	0	0	0	1	0	6	2	1	10
- 7	0	0	0	0	0	0	0	0	0	0	0	1	2	7	2	1	13
- 6	0	0	0	0	0	0	0	0	0	0	0	1	2	8	3	1	15
- 5	0	0	0	0	0	0	0	0	0	0	0	2	4	10	3	1	20
- 4	0	0	0	0	0	0	0	0	0	0	0	2	5	10	3	3	23
- 3	0	0	0	0	0	0	0	0	0	0	0	3	5	10	3	3	24
- 2	0	0	0	0	0	0	0	0	0	0	0	4	5	10	5	3	27
- 1	0	0	0	0	0	0	0	1	0	0	0	4	5	10	9	3	32
+ 0	0	0	0	0	0	0	0	1	0	0	0	5	6	10	9	5	36
+ 1	0	0	0	0	0	0	0	1	0	0	0	5	6	12	10	5	39
+ 2	0	0	0	0	0	0	0	1	0	0	1	9	8	13	11	8	51
+ 3	0	0	1	0	0	0	0	1	0	0	1	9	9	13	13	11	58
+ 4	1	0	1	1	0	0	1	1	0	0	3	11	10	17	18	15	79
+ 5	1	0	1	1	0	0	1	1	1	0	4	12	10	20	20	24	96
+ 6	1	0	1	1	0	0	1	1	1	0	4	12	11	20	22	30	105
+ 7	2	0	2	1	0	0	1	1	2	0	4	15	11	22	23	37	121
+ 8	2	0	2	1	0	0	1	1	3	0	4	16	11	22	24	41	128
+ 9	2	0	2	1	0	0	1	1	3	0	5	18	12	23	24	44	136
+10	2	2	2	1	1	0	1	1	3	0	6	19	14	25	24	47	148
+11	2	3	4	1	1	0	2	2	3	1	6	20	17	25	24	49	160
+12	2	6	4	1	1	0	3	2	3	1	6	23	19	27	24	50	172
+13	2	6	5	1	1	0	4	2	3	1	7	26	20	29	26	51	184
+14	2	7	5	1	1	1	4	4	4	2	8	29	20	31	26	52	197
+15	2	8	6	1	2	1	4	4	4	3	8	32	20	31	26	53	205
+16	2	8	6	2	2	1	4	5	4	3	8	32	20	31	26	53	207
+17	2	8	6	2	2	2	4	5	4	3	8	33	20	31	27	55	212
+18	2	8	8	2	2	2	5	5	4	3	8	33	20	32	28	57	219
+19	2	9	8	3	3	3	5	5	4	3	8	34	21	32	29	59	228
+20	2	9	9	3	4	3	5	5	4	3	8	34	23	32	29	60	233
+21	2	9	9	3	5	3	5	5	4	3	9	35	23	32	30	61	238
+22	2	9	9	3	5	3	5	5	4	3	9	35	23	32	30	62	239

FREQUENCY ANALYSES

MAWSON

MAY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-16	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-14	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
-13	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
-12	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	0	4
-11	0	0	0	0	0	0	1	0	2	0	0	1	0	0	1	0	5
-10	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 9	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 8	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	1	7
- 7	0	0	0	0	0	0	1	0	2	0	1	2	0	0	1	2	9
- 6	0	0	0	0	0	1	1	0	3	0	1	2	0	1	1	2	12
- 5	0	0	1	0	1	1	1	0	3	0	1	2	0	1	3	3	17
- 4	0	0	1	2	2	2	1	0	3	1	1	3	1	1	4	3	25
- 3	0	0	2	2	3	3	4	3	4	1	1	4	1	1	8	5	42
- 2	0	0	2	2	3	4	4	5	5	2	3	4	3	2	8	6	53
- 1	0	0	3	2	4	4	4	5	5	3	5	4	4	5	9	7	64
+ 0	0	0	4	2	4	5	4	6	5	3	5	8	4	7	11	10	78
+ 1	0	0	7	2	4	5	4	7	5	3	5	10	6	8	12	11	89
+ 2	0	0	9	3	4	7	4	8	6	3	5	10	8	8	12	13	100
+ 3	0	0	10	4	4	8	4	8	8	3	6	10	8	8	15	17	113
+ 4	0	0	11	4	4	9	5	8	9	4	7	11	8	8	17	17	122
+ 5	0	0	11	5	4	9	5	8	9	4	9	13	10	9	17	20	133
+ 6	0	0	11	5	4	9	5	8	10	4	10	13	10	9	17	20	135
+ 7	0	0	11	5	4	10	5	8	10	5	12	14	10	9	17	20	140
+ 8	0	0	13	5	4	10	5	8	12	5	12	15	12	11	17	21	150
+ 9	0	1	14	5	4	10	5	10	14	6	12	15	13	11	17	21	158
+10	0	2	15	7	6	11	5	12	18	8	12	15	14	11	17	21	174
+11	0	2	16	7	8	12	5	12	18	8	12	15	14	12	17	21	179
+12	0	2	17	8	8	12	5	15	18	8	12	16	16	12	17	21	187
+13	0	2	20	9	10	12	7	15	18	8	12	16	17	13	18	23	200
+14	0	2	20	9	10	13	7	16	19	9	12	16	17	14	18	25	207
+15	0	2	20	9	10	14	7	18	19	9	12	16	17	14	19	32	218
+16	0	2	20	10	10	15	8	18	19	9	13	16	18	14	19	35	226
+17	0	2	20	10	10	16	8	18	20	9	14	16	18	14	19	38	232
+18	0	2	20	10	10	16	8	18	20	9	14	16	18	15	20	40	236
+19	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	46	244
+20	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	48	246
+21	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	49	247
+22	0	2	20	10	10	16	8	19	20	11	14	16	18	15	20	49	247
+23	0	2	20	10	10	16	8	18	20	11	14	16	18	15	20	50	248

FREQUENCY ANALYSES

MAWSON

JUNE

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-14	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
-13	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	5
-12	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	0	6
-11	0	0	0	0	0	0	0	0	0	0	0	2	7	8	0	2	19
-10	0	0	0	0	0	0	0	0	0	0	0	2	8	9	1	4	24
- 9	0	0	0	0	0	0	0	0	0	1	0	2	8	10	3	8	32
- 8	0	0	0	0	0	0	0	0	1	1	0	2	8	10	3	11	36
- 7	0	0	0	0	0	0	0	0	1	2	0	3	8	10	4	14	42
- 6	0	0	0	0	0	0	0	0	1	2	1	3	8	10	5	23	53
- 5	0	0	0	0	0	0	0	0	1	2	1	3	8	11	5	28	59
- 4	0	0	0	0	0	0	0	0	1	2	1	4	9	12	5	34	68
- 3	0	0	0	0	0	0	0	0	1	2	1	5	12	13	6	44	84
- 2	0	0	0	0	0	0	0	0	2	2	1	5	12	14	7	54	97
- 1	0	0	0	0	0	0	0	0	2	2	1	5	12	16	9	62	109
+ 0	0	0	0	0	0	0	0	0	2	3	1	5	12	17	12	67	119
+ 1	0	0	0	0	0	0	0	0	2	3	1	5	13	18	14	71	127
+ 2	0	0	0	0	0	0	0	0	2	3	1	5	13	18	14	76	132
+ 3	0	0	0	0	0	0	0	0	2	3	1	7	15	18	15	83	144
+ 4	0	0	0	0	0	0	0	0	2	3	2	7	15	21	17	84	151
+ 5	0	0	0	0	0	0	0	0	2	3	2	8	15	21	17	90	158
+ 6	0	0	0	0	0	0	0	0	2	3	2	9	15	21	17	94	163
+ 7	0	0	0	0	0	0	0	0	3	3	2	9	16	21	17	105	176
+ 8	0	0	0	0	0	0	0	0	3	3	2	9	16	21	17	109	180
+ 9	0	0	1	0	0	0	0	0	3	3	2	9	16	21	18	111	184
+10	0	0	1	0	0	0	0	0	3	3	4	10	16	21	19	116	193
+11	0	1	4	0	0	0	0	1	3	3	5	11	17	21	19	118	203
+12	0	3	5	0	0	1	0	1	4	3	5	13	17	21	20	119	212
+13	0	3	6	0	0	1	0	3	4	3	5	14	17	21	20	121	218
+14	0	3	6	0	0	2	0	3	5	3	5	16	17	22	20	121	223
+15	0	3	6	0	0	2	1	3	7	3	6	18	18	22	20	121	230
+16	0	3	6	0	0	2	1	3	7	3	7	18	18	22	20	122	232
+17	0	3	6	0	0	2	1	3	7	3	7	18	21	22	20	122	235
+18	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	122	236
+19	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	122	236
+20	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	123	237
+21	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	124	238
+22	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	125	239
+23	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	125	239
+24	0	3	6	0	0	2	1	3	7	3	7	18	21	23	20	126	240

FREQUENCY ANALYSES

MAWSON

JULY

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-10	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	5
- 9	0	0	0	0	0	0	0	0	0	0	0	0	4	4	3	1	12
- 8	0	0	0	0	0	0	0	0	0	0	0	0	5	6	5	2	18
- 7	0	0	0	0	0	0	0	0	0	0	0	1	6	9	11	2	29
- 6	0	0	0	0	0	0	0	0	0	0	0	2	7	11	14	4	38
- 5	0	0	0	0	0	0	0	0	0	0	0	2	7	11	15	9	44
- 4	0	0	0	0	0	0	0	0	0	0	0	3	7	11	19	9	49
- 3	0	0	0	0	0	0	0	0	0	0	2	5	8	11	19	11	56
- 2	0	0	0	0	0	0	0	0	0	0	4	6	9	12	19	12	62
- 1	0	0	0	0	0	0	0	0	0	0	4	7	9	12	20	20	72
+ 0	0	0	0	0	0	0	0	0	0	0	4	8	10	14	25	23	84
+ 1	0	0	0	0	0	0	0	0	0	0	4	8	11	17	27	31	98
+ 2	0	0	0	0	0	0	0	0	0	1	5	8	11	19	27	35	106
+ 3	0	0	0	0	0	0	0	0	0	1	5	9	13	19	31	53	131
+ 4	0	0	0	0	0	0	0	0	0	2	5	9	13	21	33	62	145
+ 5	0	0	0	0	0	0	0	0	0	2	5	9	13	22	34	78	163
+ 6	0	0	0	0	0	0	0	0	0	2	5	9	14	22	36	91	179
+ 7	0	0	0	0	0	0	0	0	0	2	5	10	14	22	38	97	188
+ 8	0	0	0	0	0	0	0	0	0	2	5	12	14	23	39	105	200
+ 9	0	0	0	0	0	0	0	0	0	2	5	12	14	25	41	112	211
+10	0	0	0	0	0	0	0	0	0	3	5	12	14	26	42	118	220
+11	0	0	0	0	0	0	0	0	0	3	5	12	14	27	42	125	228
+12	0	0	0	0	0	0	0	0	0	3	6	12	15	27	42	125	230
+13	0	0	0	0	0	0	0	0	0	3	6	12	16	27	42	129	235
+14	0	0	0	0	0	0	0	0	0	3	7	13	17	27	42	133	242
+15	0	0	0	0	0	0	0	0	1	5	8	13	17	27	42	133	246
+16	0	0	0	0	0	0	0	0	1	5	8	13	17	27	43	134	248

FREQUENCY ANALYSES

MAWSON

AUGUST

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-21	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
-20	0	0	0	0	0	0	0	0	0	0	1	2	3	2	0	0	8
-19	0	0	0	0	0	0	0	0	0	0	2	3	4	2	0	0	11
-18	0	0	0	0	0	0	0	0	0	0	3	4	5	3	0	0	15
-17	0	0	0	1	0	0	0	0	0	0	3	5	7	3	0	0	19
-16	0	0	0	2	0	0	0	0	0	0	4	7	7	5	0	0	25
-15	0	0	0	2	0	0	0	0	0	0	5	7	9	7	0	0	30
-14	0	0	0	2	1	0	0	0	0	1	6	8	11	10	2	0	41
-13	0	0	0	2	1	0	0	4	1	1	9	10	15	13	2	0	58
-12	0	0	0	3	1	0	0	4	2	4	10	12	17	15	4	1	73
-11	0	0	0	3	1	0	1	6	2	6	12	13	18	16	4	2	84
-10	0	0	0	3	2	2	1	9	6	9	12	14	21	18	4	3	104
- 9	0	0	1	3	2	2	1	11	6	10	14	18	23	20	5	3	119
- 8	0	0	1	3	2	2	2	11	6	10	15	19	24	21	5	3	124
- 7	1	0	1	3	3	3	2	11	6	10	15	19	24	23	5	4	130
- 6	1	0	2	4	3	3	4	11	6	10	16	20	24	23	6	5	138
- 5	1	0	3	4	3	4	5	11	6	10	18	21	24	27	8	7	152
- 4	1	0	4	5	3	4	5	11	7	10	20	22	26	27	12	11	168
- 3	1	3	5	5	3	4	5	11	7	10	20	23	26	29	13	14	179
- 2	1	5	5	5	6	5	6	11	7	10	21	24	27	30	14	15	192
- 1	1	5	8	6	7	5	6	11	7	10	21	25	28	31	18	16	205
+ 0	1	5	10	6	8	7	7	11	9	10	22	27	29	32	18	16	218
+ 1	1	5	11	6	9	7	7	11	9	10	23	27	29	33	18	16	222
+ 2	1	6	11	6	12	7	7	12	10	10	24	28	29	33	19	16	231
+ 3	1	6	11	6	12	7	7	12	10	10	24	28	30	34	20	16	234
+ 4	1	6	12	6	12	7	7	12	10	10	25	28	30	34	21	16	237
+ 5	1	6	12	6	12	7	7	12	10	10	26	28	30	35	22	18	242
+ 6	1	6	13	6	12	7	7	12	10	10	26	29	30	35	22	18	244
+ 7	1	6	13	6	12	8	7	12	10	10	26	29	30	35	22	18	245
+ 8	1	6	13	6	12	8	7	12	11	10	26	29	30	35	22	18	246
+ 9	1	6	13	6	12	8	7	12	11	10	26	29	30	36	22	18	247
+10	1	6	13	6	12	8	7	12	11	10	26	30	30	36	22	18	248

FREQUENCY ANALYSES

MAWSON

SEPTEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
-12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
-11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	6
-10	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	5	11
- 9	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	6	13
- 8	0	0	0	0	0	0	0	0	0	0	0	3	1	6	4	7	21
- 7	0	0	0	1	0	0	0	0	0	0	0	4	3	7	6	13	34
- 6	0	0	1	2	1	0	0	0	0	0	1	5	3	9	6	16	44
- 5	0	0	2	3	1	0	0	0	0	1	2	6	5	10	6	19	55
- 4	0	0	2	4	1	0	0	0	0	3	2	6	5	11	8	22	64
- 3	0	0	2	4	1	0	1	0	0	5	3	7	7	11	9	22	72
- 2	0	0	2	4	1	0	1	0	1	7	4	7	8	15	10	22	82
- 1	0	0	2	6	3	1	2	0	1	7	6	7	9	19	12	26	101
+ 0	0	0	2	6	3	1	3	0	1	8	6	7	11	20	15	28	111
+ 1	0	0	3	6	3	1	3	0	1	8	7	8	12	21	15	29	117
+ 2	0	0	3	6	3	1	3	0	1	8	7	9	13	21	15	33	123
+ 3	0	0	4	6	4	1	3	0	2	9	7	10	14	21	18	37	136
+ 4	0	0	4	6	5	1	3	0	2	10	7	10	15	24	18	40	145
+ 5	0	0	4	6	5	2	3	0	2	10	7	10	18	25	21	43	156
+ 6	0	0	4	6	5	4	3	0	2	11	7	10	19	26	24	45	166
+ 7	0	0	4	6	5	4	3	0	3	11	7	10	19	28	24	45	169
+ 8	0	0	4	6	5	4	3	0	3	11	7	10	22	29	26	48	178
+ 9	0	0	4	6	5	4	3	0	3	11	7	11	22	30	32	51	189
+10	0	0	4	6	5	4	3	0	3	11	7	11	22	30	32	55	193
+11	0	0	4	6	5	4	3	0	3	11	7	12	23	31	34	59	202
+12	0	0	4	6	5	4	3	0	3	11	7	12	24	32	35	61	207
+13	0	0	4	6	5	4	3	0	3	11	7	13	25	33	35	67	216
+14	0	0	4	6	5	4	3	0	3	11	7	13	25	33	35	72	221
+15	0	0	4	6	5	4	3	0	3	12	8	14	25	34	35	76	229
+16	0	0	4	6	5	4	3	0	3	12	8	15	25	34	37	77	233
+17	0	0	4	6	5	4	3	0	3	12	8	15	25	36	37	77	235
+18	0	0	4	6	5	4	3	0	3	12	8	15	25	38	37	78	238
+19	0	0	4	6	5	4	3	0	3	12	8	15	25	39	38	78	240

FREQUENCY ANALYSES

MAWSON

OCTOBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
- 8	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	3
- 7	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	3
- 6	0	0	0	0	0	1	0	0	1	1	1	2	1	0	0	0	7
- 5	0	0	1	0	0	1	0	0	3	1	2	2	1	1	0	0	12
- 4	0	0	1	2	0	1	0	1	3	2	3	2	1	1	1	0	18
- 3	0	0	1	3	0	1	0	1	4	3	3	3	2	1	2	0	24
- 2	0	0	1	3	2	1	0	1	5	3	3	5	4	2	2	0	32
- 1	0	0	2	4	2	1	0	3	5	3	4	7	5	4	2	1	43
+ 0	0	0	2	4	2	1	0	3	5	3	4	8	7	4	2	1	46
+ 1	0	1	2	4	3	3	0	4	5	4	5	8	8	5	4	1	57
+ 2	0	1	3	4	3	4	0	4	6	4	7	9	10	5	7	1	68
+ 3	0	1	3	4	3	4	0	4	6	5	9	10	12	6	10	3	80
+ 4	0	1	3	4	3	5	1	4	7	5	9	12	13	6	12	3	88
+ 5	0	2	3	4	4	6	1	5	8	6	11	13	18	8	14	4	107
+ 6	0	2	4	4	4	6	1	6	9	6	12	15	20	8	14	4	115
+ 7	0	2	4	5	4	6	1	7	10	7	12	16	23	12	15	4	128
+ 8	0	2	4	5	4	6	1	7	10	8	12	17	23	15	15	4	133
+ 9	0	2	4	5	4	6	1	7	11	9	12	18	24	18	17	4	142
+10	0	2	4	5	4	6	1	7	11	9	13	19	25	20	20	9	155
+11	0	2	5	6	4	6	1	7	11	9	13	20	27	20	20	11	162
+12	1	2	5	6	4	7	1	7	11	9	14	20	29	23	27	17	183
+13	1	2	5	6	5	7	1	7	11	10	16	20	30	25	29	22	197
+14	1	3	5	6	5	7	2	7	11	10	18	21	33	25	31	24	209
+15	1	3	5	6	5	7	2	7	11	11	21	22	33	27	34	27	222
+16	1	3	5	6	5	7	2	7	11	11	21	22	34	29	34	33	231
+17	1	3	5	6	5	7	2	7	11	12	21	22	35	29	34	38	238
+18	1	3	5	6	5	7	2	7	11	12	21	22	35	29	35	41	242
+19	1	3	5	6	5	7	2	7	11	12	21	22	35	29	35	46	247
+20	1	3	5	6	5	7	2	7	11	12	21	22	35	29	35	46	247
+21	1	3	5	6	5	7	2	7	11	12	21	22	35	29	35	47	248

FREQUENCY ANALYSES

MAWSON

NOVEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+ 3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
+ 4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
+ 5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
+ 6	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2
+ 7	0	0	0	0	1	1	0	0	0	0	1	0	0	1	1	0	5
+ 8	0	0	0	1	1	2	0	0	0	0	1	0	0	2	1	0	8
+ 9	0	0	0	1	1	2	0	0	0	0	1	0	0	2	1	1	9
+10	0	0	1	1	1	2	0	0	0	1	1	0	0	2	1	1	11
+11	0	0	2	1	1	3	0	0	0	1	1	0	0	2	2	3	16
+12	0	0	2	1	1	3	0	0	0	1	1	0	0	2	2	4	17
+13	0	0	2	1	1	3	1	0	0	1	1	0	1	2	2	7	22
+14	0	0	2	1	1	3	1	0	0	1	1	1	2	3	2	8	26
+15	0	0	2	1	1	3	1	0	0	1	1	2	2	4	2	11	31
+16	0	0	2	1	1	3	1	0	1	2	2	2	2	4	2	12	35
+17	0	0	2	1	1	3	1	0	1	3	2	2	2	5	2	13	38
+18	0	0	2	1	1	3	1	0	1	4	2	2	2	8	3	13	43
+19	0	0	2	1	1	3	1	0	1	6	2	2	2	8	3	17	49
+20	0	0	2	1	1	3	1	0	1	8	2	4	3	9	4	19	58
+21	0	0	2	1	1	3	2	0	1	8	2	6	4	11	6	24	71
+22	0	1	2	1	3	3	2	1	5	8	4	7	5	11	8	27	88
+23	1	1	3	1	4	3	2	1	6	9	5	8	8	12	10	30	104
+24	2	1	4	1	4	3	2	1	6	9	6	8	8	14	11	36	116
+25	2	1	4	2	4	3	3	1	6	9	7	8	8	15	13	41	127
+26	2	1	5	2	4	3	3	1	7	9	7	9	9	15	16	45	138
+27	2	1	5	2	4	3	4	1	8	10	7	12	10	21	20	51	161
+28	2	1	5	2	4	4	4	1	8	10	8	15	11	22	23	57	177
+29	2	1	5	2	6	4	4	1	8	11	9	15	12	23	26	61	190
+30	2	1	5	2	6	5	5	1	8	11	9	17	13	23	29	63	200
+31	2	1	5	2	6	5	5	2	8	12	9	20	15	25	31	65	213
+32	2	1	5	2	6	5	5	2	8	12	10	20	16	25	32	69	220
+33	2	1	5	2	6	5	5	2	8	12	10	23	17	26	35	70	229
+34	2	2	5	2	6	5	5	2	8	12	10	23	19	26	35	72	234
+35	2	2	5	2	6	5	5	2	8	12	10	23	19	27	35	74	237
+36	2	2	5	2	6	5	5	2	8	12	10	23	19	28	35	74	238
+37	2	2	5	2	6	5	5	2	8	12	10	23	19	29	35	74	239
+38	2	2	5	2	6	5	5	2	8	12	10	23	19	29	36	74	240

FREQUENCY ANALYSES

MAWSON

DECEMBER

SCREEN TEMPERATURE V DEW POINT DEPRESSION

DEW-POINT DEPRESSION

F	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	>14	TOTAL
+23	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
+24	0	0	0	0	0	0	0	1	0	0	0	1	0	1	1	0	4
+25	0	0	0	0	0	0	0	1	0	0	0	2	0	1	2	0	6
+26	0	0	0	0	0	0	0	1	0	1	0	2	0	2	2	1	9
+27	0	0	0	0	0	0	0	1	0	1	0	7	1	2	2	4	18
+28	0	0	0	0	0	0	0	3	0	1	1	8	2	2	2	4	23
+29	0	0	0	0	0	0	1	3	0	2	4	9	3	6	3	4	35
+30	0	0	0	0	0	0	1	4	1	5	5	12	7	8	4	5	52
+31	0	0	0	2	0	0	3	7	2	8	10	17	11	12	5	7	84
+32	0	0	0	2	0	0	5	10	5	10	14	20	16	14	8	10	114
+33	0	0	0	2	0	0	6	13	6	14	17	24	22	15	10	13	142
+34	0	0	0	3	2	2	9	15	8	15	23	28	25	19	15	17	181
+35	0	0	0	3	2	2	9	17	9	19	24	33	28	22	21	19	208
+36	0	0	0	3	2	2	9	17	9	21	26	36	28	24	23	24	224
+37	0	0	0	3	2	2	9	17	9	22	27	37	31	26	25	27	237
+38	0	0	0	3	2	2	9	17	10	22	28	37	31	29	25	29	244
+39	0	0	0	3	2	2	9	17	10	22	28	38	31	29	25	30	246
+40	0	0	0	3	2	2	9	17	10	22	28	38	31	29	25	31	247
+41	0	0	0	3	2	2	9	17	10	22	28	38	31	29	25	32	248

FREQUENCY ANALYSES

MAWSON

JANUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	SPEED RANGES (KNOTS) 01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	13													13
01		0	1	0	0	0	0	0	0	0	0	0	0	1
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	1	0	0	0	0	0	0	0	0	0	0	1
05		0	0	1	1	0	0	0	0	0	0	0	0	2
06		0	1	2	3	0	0	0	0	0	0	0	0	6
07		1	1	4	3	1	0	0	0	0	0	0	0	10
08		2	1	2	2	3	1	0	0	0	0	0	0	11
09		0	1	6	6	6	1	2	0	0	0	0	0	22
10		0	0	0	6	1	4	0	0	0	0	0	0	11
11		1	0	2	8	16	15	6	2	0	0	0	0	50
12		0	0	1	10	9	22	14	6	2	0	0	0	64
13		0	0	3	2	3	13	12	4	1	0	0	0	38
14		0	0	0	0	0	1	0	0	0	0	0	0	1
15		0	0	0	1	1	1	0	0	0	0	0	0	3
16		0	0	0	0	2	0	0	0	0	0	0	0	2
17		1	0	0	0	0	0	0	0	0	0	0	0	1
18		0	1	0	0	0	0	0	0	0	0	0	0	1
19		0	2	0	0	0	0	0	0	0	0	0	0	2
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	1	0	0	0	0	0	0	0	0	0	0	1
23		0	2	0	0	0	0	0	0	0	0	0	0	2
24		0	0	1	0	0	0	0	0	0	0	0	0	1
25		1	0	0	0	0	0	0	0	0	0	0	0	1
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		1	0	0	0	0	0	0	0	0	0	0	0	1
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		1	1	0	0	0	0	0	0	0	0	0	0	2
	13	8	13	22	42	42	58	34	12	3	0	0	0	247

MAWSON

FEBRUARY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	1	1	0	0	0	0	0	0	0	0	0	2
06		0	1	0	1	0	0	0	0	0	0	0	0	2
07		0	0	1	0	0	0	0	0	0	0	0	0	1
08		0	0	2	0	0	0	0	0	0	0	0	0	2
09		0	0	3	4	0	0	0	0	0	0	0	0	7
10		0	0	2	1	1	0	0	0	0	0	0	0	4
11		0	0	2	13	10	7	1	4	0	0	0	0	37
12		0	0	2	5	20	24	23	12	8	15	6	1	116
13		0	0	0	1	13	18	9	2	0	0	0	0	43
14		0	0	1	1	3	2	2	0	0	0	0	0	9
15		0	0	0	0	0	1	0	0	0	0	0	0	1
16		0	0	0	0	0	0	0	0	0	0	0	0	0
17		0	0	0	0	0	0	0	0	0	0	0	0	0
18		0	0	0	0	0	0	0	0	0	0	0	0	0
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	0	0	0	0	0	0	0	0	0	0
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	2	14	26	47	52	35	18	8	15	6	1	224

MAWSON

MARCH

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	1													1
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	0	0	0	0	0	0	0	0	0
06		0	0	0	1	0	0	0	0	0	0	0	0	1
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	1	1	1	0	0	0	0	0	0	0	3
09		0	0	0	1	0	0	0	0	0	0	0	0	1
10		0	0	0	0	1	1	0	0	0	0	0	0	2
11		0	0	1	1	2	2	5	1	2	2	0	0	16
12		0	1	0	3	7	18	12	16	17	16	4	0	94
13		0	1	0	5	11	21	3	5	6	4	2	0	58
14		0	0	1	5	9	15	8	2	1	0	0	0	41
15		0	0	1	4	1	9	2	0	0	0	0	0	17
16		0	0	1	1	1	2	0	0	0	0	0	0	5
17		0	0	0	1	1	0	0	0	0	0	0	0	2
18		0	0	0	1	0	0	0	0	0	0	0	0	1
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		0	0	1	0	0	0	1	0	0	0	0	0	2
21		0	0	0	1	0	0	0	0	0	0	0	0	1
22		0	0	0	1	0	0	0	0	0	0	0	0	1
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	1	0	0	0	0	0	0	0	0	1
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	1	0	0	0	0	0	0	0	0	0	1
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	1	0	2	7	27	34	68	31	24	26	22	6	0	248

MAWSON

APRIL

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
	SPEED RANGES (KNOTS)													
00	3													3
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	1	0	0	0	0	0	0	0	0	0	1
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	1	0	0	0	0	0	0	0	0	1
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	1	0	0	0	0	0	0	0	1
10		0	0	0	0	0	0	0	0	0	0	0	0	0
11		0	0	0	0	0	0	0	0	0	1	0	0	1
12		0	0	2	3	3	14	13	10	3	2	5	0	55
13		0	0	0	4	9	18	14	11	7	3	3	0	69
14		0	0	1	3	12	6	2	2	0	0	0	0	26
15		0	1	0	9	13	25	5	8	1	0	0	0	62
16		0	0	2	2	3	3	1	0	0	0	0	0	11
17		0	0	0	2	0	0	0	0	0	0	0	0	2
18		1	2	0	0	0	0	0	0	0	0	0	0	3
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		0	0	0	0	0	1	0	0	0	0	0	0	1
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	0	0	1	0	0	0	0	0	0	0	0	1
25		1	0	0	0	0	0	0	0	0	0	0	0	1
26		0	1	0	0	0	0	0	0	0	0	0	0	1
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		1	0	0	0	0	0	0	0	0	0	0	0	1
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	3	3	4	6	25	41	67	35	31	11	6	8	0	240

FREQUENCY ANALYSES

MAWSON

MAY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	11													11
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		2	0	0	0	1	0	0	0	0	0	0	0	3
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	2	1	0	0	0	0	0	0	0	0	0	3
06		1	1	0	0	0	0	0	0	0	0	0	0	2
07		1	1	0	0	0	0	0	0	0	0	0	0	2
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	1	0	0	0	0	0	0	0	0	1
10		0	1	1	0	0	1	0	0	0	0	0	0	3
11		1	0	0	1	2	4	5	0	1	0	0	0	14
12		2	0	0	2	5	6	14	7	3	2	1	0	42
13		0	0	3	3	11	15	20	12	3	4	6	0	77
14		1	1	0	9	7	6	4	2	0	0	0	0	30
15		1	0	1	2	8	8	4	4	1	0	0	0	29
16		0	0	0	2	5	4	1	0	0	0	0	0	12
17		0	0	2	1	3	1	0	0	0	0	0	0	7
18		1	0	1	0	0	0	0	0	0	0	0	0	2
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		1	0	0	0	0	0	0	0	0	0	0	0	1
21		1	1	0	0	0	0	0	0	0	0	0	0	2
22		2	1	0	0	0	0	0	0	0	0	0	0	3
23		1	0	0	0	0	0	0	0	0	0	0	0	1
24		1	1	0	0	0	0	0	0	0	0	0	0	2
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	1	0	0	0	0	0	0	0	0	0	0	1
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	11	16	10	9	21	42	45	48	25	8	6	7	0	248

MAWSON

JUNE

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	6													6
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		1	0	1	0	0	0	0	0	0	0	0	0	2
06		0	1	0	0	0	0	0	0	0	0	0	0	1
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		0	0	0	0	0	0	0	0	0	0	0	0	0
10		0	0	1	0	0	0	0	0	0	0	0	0	1
11		0	0	0	1	0	1	0	2	2	0	0	0	6
12		0	0	3	1	4	18	6	8	3	3	4	0	50
13		1	1	0	4	11	22	14	15	5	5	3	4	85
14		0	2	2	4	6	8	1	0	2	0	0	0	25
15		0	3	0	5	14	6	1	4	1	0	0	0	34
16		0	0	2	2	1	4	0	0	0	0	0	0	9
17		0	0	2	0	0	1	0	0	0	0	0	0	3
18		0	2	0	0	0	1	0	0	0	0	0	0	3
19		0	0	3	0	1	0	0	0	0	0	0	0	4
20		0	0	0	0	0	0	0	0	0	0	0	0	0
21		1	1	1	0	0	0	0	0	0	0	0	0	3
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	1	0	0	0	0	0	0	0	0	0	0	1
25		0	0	2	0	0	0	0	0	0	0	0	0	2
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		0	0	1	0	0	0	0	0	0	0	0	0	1
28		0	0	0	0	0	0	0	0	0	0	0	0	0
29		0	0	1	0	0	0	0	0	0	0	0	0	1
30		1	0	0	0	0	0	0	0	0	0	0	0	1
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	1	0	0	0	0	0	0	0	0	0	0	1
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		1	0	0	0	0	0	0	0	0	0	0	0	1
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	6	5	12	19	17	37	61	22	29	13	8	7	4	240

FREQUENCY ANALYSES

MAWSON

JULY

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	3													3
01		0	1	0	0	0	0	0	0	0	0	0	0	1
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	0	0	0	0	0	0	0	0	0	0
05		0	0	0	0	1	0	0	0	0	0	0	0	1
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	0	0	0	0	0	0	0	0	0	0	0	0
08		0	0	0	0	0	0	0	0	0	0	0	0	0
09		1	0	0	0	1	1	0	1	0	0	0	0	4
10		0	0	2	0	1	0	0	0	0	0	0	0	3
11		0	0	0	1	4	8	2	0	1	0	0	0	16
12		0	0	0	1	6	18	16	12	0	0	0	0	53
13		0	1	0	3	10	30	25	12	2	0	0	0	83
14		0	0	1	2	8	9	2	0	0	0	0	0	22
15		0	0	0	4	9	15	7	2	0	0	0	0	37
16		0	1	0	1	2	1	2	1	0	0	0	0	8
17		0	0	0	1	0	1	0	0	0	0	0	0	2
18		0	0	1	1	0	0	0	0	0	0	0	0	2
19		0	1	1	0	0	0	0	0	0	0	0	0	2
20		0	1	0	0	0	0	0	0	0	0	0	0	1
21		0	1	1	1	0	0	0	0	0	0	0	0	3
22		0	0	0	0	0	0	0	0	0	0	0	0	0
23		0	0	0	1	0	0	0	0	0	0	0	0	1
24		0	1	1	0	0	0	0	0	0	0	0	0	2
25		0	0	0	0	0	0	0	0	0	0	0	0	0
26		0	1	0	0	0	0	0	0	0	0	0	0	1
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		0	0	0	1	0	0	0	0	0	0	0	0	1
29		0	1	0	0	0	0	0	0	0	0	0	0	1
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		1	0	0	0	0	0	0	0	0	0	0	0	1
	3	2	9	7	17	42	83	54	28	3	0	0	0	248

FREQUENCY ANALYSES

MAWSON

AUGUST

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
					SPEED	RANGES	(KNOTS)							
00	10													10
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	1	0	0	0	0	0	0	0	0	0	0	1
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	2	0	0	0	0	0	0	0	0	0	0	2
05		0	0	0	0	1	0	0	0	0	0	0	0	1
06		0	0	0	1	0	0	0	0	0	0	0	0	1
07		0	1	0	1	0	0	0	0	0	0	0	0	2
08		0	2	1	0	0	0	0	0	0	0	0	0	3
09		2	3	0	2	1	0	1	0	0	0	0	0	9
10		1	1	0	2	0	4	1	0	0	0	0	0	9
11		0	0	2	0	6	2	2	4	1	4	0	0	21
12		0	2	0	1	10	18	8	12	4	1	0	0	56
13		0	0	1	4	7	4	2	4	0	0	0	0	22
14		2	2	2	5	12	7	1	2	0	0	0	0	33
15		0	1	0	6	6	6	3	2	0	0	0	0	24
16		0	2	1	2	3	0	0	0	0	0	0	0	8
17		1	0	0	1	0	0	0	0	0	0	0	0	2
18		2	0	1	1	0	0	1	0	0	0	0	0	5
19		1	2	0	2	0	0	0	0	0	0	0	0	5
20		1	2	1	0	1	0	0	0	0	0	0	0	5
21		0	2	2	0	0	0	0	0	0	0	0	0	4
22		0	1	2	0	0	0	0	0	0	0	0	0	3
23		0	2	1	0	0	0	0	0	0	0	0	0	3
24		1	4	6	0	0	0	0	0	0	0	0	0	11
25		0	0	2	0	0	0	0	0	0	0	0	0	2
26		1	0	0	0	0	0	0	0	0	0	0	0	1
27		0	0	1	0	0	0	0	0	0	0	0	0	1
28		0	1	0	0	0	0	0	0	0	0	0	0	1
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		1	0	1	0	0	0	0	0	0	0	0	0	2
31		0	0	1	0	0	0	0	0	0	0	0	0	1
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	10	13	31	25	28	47	41	19	24	5	5	0	0	248

FREQUENCY ANALYSES

MAWSON

SEPTEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	SPEED RANGES (KNOTS) 01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
00	4													4
01		0	0	1	0	0	0	0	0	0	0	0	0	1
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		1	0	0	0	1	0	0	0	0	0	0	0	2
05		0	0	1	1	0	0	0	0	0	0	0	0	2
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		3	0	0	0	0	0	0	0	0	0	0	0	3
08		0	1	0	0	0	1	0	0	0	0	0	0	2
09		1	1	0	0	2	0	0	0	0	0	0	0	4
10		0	0	1	0	1	1	0	0	0	0	0	0	3
11		0	0	1	1	5	13	6	1	1	0	0	0	28
12		0	1	1	3	9	10	26	9	1	0	0	0	60
13		0	1	1	4	10	13	7	6	1	0	0	0	43
14		0	1	1	2	4	12	1	1	0	0	0	0	22
15		0	2	0	5	5	4	3	0	0	0	0	0	19
16		1	1	1	1	1	0	1	1	0	0	0	0	7
17		0	0	0	2	0	0	0	0	0	0	0	0	2
18		1	0	0	0	0	0	0	0	0	0	0	0	1
19		0	0	0	1	1	1	0	0	0	0	0	0	3
20		1	1	0	1	0	0	1	0	0	0	0	0	4
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		1	1	0	0	0	0	0	0	0	0	0	0	2
23		1	1	0	0	0	0	0	0	0	0	0	0	2
24		1	2	1	0	0	0	0	0	0	0	0	0	4
25		0	2	2	0	0	0	0	0	0	0	0	0	4
26		0	1	1	1	0	0	0	0	0	0	0	0	3
27		1	1	2	0	0	0	0	0	0	0	0	0	4
28		0	1	0	2	0	0	0	0	0	0	0	0	3
29		2	0	0	0	0	0	0	0	0	0	0	0	2
30		0	1	1	0	0	0	0	0	0	0	0	0	2
31		0	2	0	0	0	0	0	0	0	0	0	0	2
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	1	0	0	0	0	0	0	0	0	0	0	1
35		0	0	0	1	0	0	0	0	0	0	0	0	1
36		0	0	0	0	0	0	0	0	0	0	0	0	0
	4	14	22	15	25	39	55	45	18	3	0	0	0	240

FREQUENCY ANALYSES

MAWSON

OCTOBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	25													25
01		0	1	0	1	0	0	0	0	0	0	0	0	2
02		1	0	0	0	0	0	0	0	0	0	0	0	1
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		1	0	2	0	0	0	0	0	0	0	0	0	3
05		0	3	0	0	0	0	0	0	0	0	0	0	3
06		0	0	0	0	0	0	0	0	0	0	0	0	0
07		0	2	2	0	0	0	0	0	0	0	0	0	4
08		0	1	0	0	0	0	0	0	0	0	0	0	1
09		1	0	1	0	0	0	0	0	0	0	0	0	2
10		0	1	1	2	1	2	1	0	0	0	0	0	8
11		2	0	2	2	1	2	1	1	0	0	0	0	11
12		0	3	1	2	18	12	5	4	3	1	0	0	49
13		0	1	1	3	5	12	6	2	0	0	0	0	30
14		0	1	2	2	6	4	0	0	0	0	0	0	15
15		0	1	3	3	5	9	4	0	0	0	0	0	25
16		0	1	0	1	2	0	0	0	0	0	0	0	4
17		0	0	2	0	0	0	0	0	0	0	0	0	2
18		0	1	1	3	0	0	0	0	0	0	0	0	5
19		1	1	0	0	1	0	0	0	0	0	0	0	3
20		0	4	1	1	0	0	0	0	0	0	0	0	6
21		1	0	1	0	0	0	0	0	0	0	0	0	2
22		1	2	1	1	1	0	0	0	0	0	0	0	6
23		0	0	2	0	0	0	0	0	0	0	0	0	2
24		1	3	2	0	0	0	0	0	0	0	0	0	6
25		1	4	1	1	0	0	0	0	0	0	0	0	7
26		1	4	2	0	0	0	0	0	0	0	0	0	7
27		0	1	0	2	0	0	0	0	0	0	0	0	3
28		0	0	3	0	0	0	0	0	0	0	0	0	3
29		0	0	1	0	0	0	0	0	0	0	0	0	1
30		1	1	0	0	0	0	0	0	0	0	0	0	2
31		0	1	0	0	0	0	0	0	0	0	0	0	1
32		0	1	0	0	0	0	0	0	0	0	0	0	1
33		0	0	1	0	0	0	0	0	0	0	0	0	1
34		1	1	0	0	0	0	0	0	0	0	0	0	2
35		1	0	1	1	0	0	0	0	0	0	0	0	3
36		1	0	0	1	0	0	0	0	0	0	0	0	2
	25	15	39	34	26	40	41	17	7	3	1	0	0	248

FREQUENCY ANALYSES

MAWSON

NOVEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	1													1
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		0	0	0	0	0	0	0	0	0	0	0	0	0
03		0	0	0	0	0	0	0	0	0	0	0	0	0
04		0	0	0	1	0	0	0	0	0	0	0	0	1
05		0	0	0	1	0	0	0	0	0	0	0	0	1
06		1	3	0	2	1	0	0	0	0	0	0	0	7
07		0	2	1	0	0	1	0	0	0	0	0	0	4
08		0	1	2	2	2	3	0	0	0	0	0	0	10
09		1	0	2	4	0	2	0	0	0	0	0	0	9
10		0	0	2	2	6	1	2	0	0	0	0	0	13
11		0	1	0	6	4	13	6	8	5	2	0	0	45
12		0	0	2	6	12	28	19	23	6	3	0	0	99
13		0	0	2	2	5	2	4	3	2	0	0	0	20
14		0	0	0	2	1	2	1	0	0	0	0	0	6
15		0	0	1	0	3	2	2	1	0	0	0	0	9
16		0	0	0	0	1	1	0	0	0	0	0	0	2
17		0	0	0	0	0	0	1	0	0	0	0	0	1
18		1	0	0	0	0	0	0	0	0	0	0	0	1
19		0	0	0	0	0	0	0	0	0	0	0	0	0
20		1	0	0	0	0	0	0	0	0	0	0	0	1
21		0	0	0	1	0	0	0	0	0	0	0	0	1
22		0	1	0	0	0	0	0	0	0	0	0	0	1
23		0	0	0	0	0	0	0	0	0	0	0	0	0
24		0	1	1	0	0	0	0	0	0	0	0	0	2
25		0	2	1	0	0	0	0	0	0	0	0	0	3
26		0	1	0	0	0	0	0	0	0	0	0	0	1
27		0	0	0	0	0	0	0	0	0	0	0	0	0
28		1	0	0	0	0	0	0	0	0	0	0	0	1
29		0	0	0	0	0	0	0	0	0	0	0	0	0
30		0	0	0	0	0	0	0	0	0	0	0	0	0
31		0	0	0	0	0	0	0	0	0	0	0	0	0
32		0	0	0	0	0	0	0	0	0	0	0	0	0
33		0	0	0	0	0	0	0	0	0	0	0	0	0
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	0	0	0	0	0	0	0	0	0	0	0	0
36		0	1	0	0	0	0	0	0	0	0	0	0	1
	1	5	13	14	29	35	55	35	35	13	5	0	0	240

MAWSON

DECEMBER

DIRECTION AND SPEED OF SURFACE WIND

DIRECTION (TENS OF DEGREES)	CALM	01-03	04-06	07-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56-63	>63	TOTAL
		SPEED RANGES (KNOTS)												
00	10													10
01		0	0	0	0	0	0	0	0	0	0	0	0	0
02		1	0	0	0	0	0	0	0	0	0	0	0	1
03		1	1	0	0	0	0	0	0	0	0	0	0	2
04		0	1	0	0	0	0	0	0	0	0	0	0	1
05		0	1	2	1	0	0	0	0	0	0	0	0	4
06		1	3	3	4	0	0	0	0	0	0	0	0	11
07		3	5	2	2	1	0	0	0	0	0	0	0	13
08		2	1	1	3	2	0	0	0	0	0	0	0	9
09		2	2	3	7	2	0	1	1	0	0	0	0	18
10		4	0	2	6	2	4	0	0	0	0	0	0	18
11		1	0	6	9	13	9	3	1	1	0	0	0	43
12		0	0	2	9	14	7	10	5	6	2	0	0	55
13		1	1	0	6	3	7	2	2	0	0	0	0	22
14		0	0	0	1	1	0	0	0	0	0	0	0	2
15		0	0	1	1	0	0	0	0	0	0	0	0	2
16		0	0	0	0	0	0	0	0	0	0	0	0	0
17		0	0	0	0	0	0	0	0	0	0	0	0	0
18		0	0	0	0	0	0	0	0	0	0	0	0	0
19		1	0	0	0	0	0	0	0	0	0	0	0	1
20		1	0	0	0	0	0	0	0	0	0	0	0	1
21		0	0	0	0	0	0	0	0	0	0	0	0	0
22		1	0	0	0	0	0	0	0	0	0	0	0	1
23		2	0	0	0	0	0	0	0	0	0	0	0	2
24		3	2	0	0	0	0	0	0	0	0	0	0	5
25		3	2	0	0	0	0	0	0	0	0	0	0	5
26		0	0	0	0	0	0	0	0	0	0	0	0	0
27		2	5	0	0	0	0	0	0	0	0	0	0	7
28		0	1	0	0	0	0	0	0	0	0	0	0	1
29		2	0	0	0	0	0	0	0	0	0	0	0	2
30		1	1	0	0	0	0	0	0	0	0	0	0	2
31		4	0	0	0	0	0	0	0	0	0	0	0	4
32		0	1	0	0	0	0	0	0	0	0	0	0	1
33		0	2	1	0	0	0	0	0	0	0	0	0	3
34		0	0	0	0	0	0	0	0	0	0	0	0	0
35		0	1	0	0	0	0	0	0	0	0	0	0	1
36		1	0	0	0	0	0	0	0	0	0	0	0	1
	10	37	30	23	49	38	27	16	9	7	2	0	0	248

FREQUENCY ANALYSES

WILKES

Results of Radiosonde Observations.

2400 GMT

SURFACE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
960								2	3	3			8
965							2	5	5	8			20
970			5		1	2	6	6	15	14		1	50
975	1	2	10	3	1	6	8	11	19	20	1	4	86
980	2	3	16	10	2	11	12	19	23	23	6	10	137
985	6	18	21	12	3	16	17	26	27	27	10	17	200
990	21	22	26	17	3	21	20	27	27	28	21	23	256
995	26	25	26	18	5	28	22	27	27	28	23	26	281
1000	28	27	26	20	5	29	22	27	27	28	26	29	294
1005	30	27	28	21	5	29	22	27	27	28	26	29	299
1010	31	27	28	21	5	29	22	27	27	28	26	29	300

SURFACE TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-300						1							1
-270						2							2
-240				1	1	4		1	1				8
-210			2	3	1	6	3	5	5	2			27
-180			2	9	1	9	6	12	11	9			59
-150			4	14	2	16	9	16	13	15	1		90
-120			6	17	2	20	14	22	18	22	3		124
-90		8	19	19	2	26	20	24	20	26	12		176
-60	1	18	25	21	3	29	22	26	23	27	22	10	227
-30	14	27	28	21	5	29	22	27	26	28	26	29	282
0	28	27	28	21	5	29	22	27	27	28	26	29	297
30	30	27	28	21	5	29	22	27	27	28	26	29	299
60	31	27	28	21	5	29	22	27	27	28	26	29	300

SURFACE MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		4	9	16	1	13	13	22	11	22	11	4	126
10	17	24	25	20	5	29	21	26	22	26	23	23	261
20	28	27	28	21	5	29	22	27	26	28	26	29	296
30	30	27	28	21	5	29	22	27	27	28	26	29	299
40	31	27	28	21	5	29	22	27	27	28	26	29	300

WIDE.3

4 2400 GMT

1000 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-35								1					1
-30								4	4	3			11
-25			2		1	2	4	5	12	12		1	39
-20	1	2	10	3	1	5	7	11	18	20	1	4	83
-15	2	6	17	10	1	11	13	19	25	23	7	12	148
-10	13	18	22	13	3	18	18	26	27	28	16	22	224
-5	26	24	26	18	5	27	22	27	27	28	22	25	277
0	27	27	26	20	5	29	22	27	27	28	26	29	293
5	30	27	28	21	5	29	22	27	27	28	26	29	299
10	31	27	28	21	5	29	22	27	27	28	26	29	300

900 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
45								1					1
50								2	3	3			8
55			1		1		3	5	9	13			32
60			6	3	1	5	7	11	19	19		2	73
65	1	3	15	11	1	12	12	19	21	22	5	6	128
70	4	13	20	13	3	17	17	26	27	28	10	17	195
75	17	23	26	17	4	25	22	27	27	28	21	24	261
80	26	27	26	20	5	29	22	27	27	28	25	28	290
85	28	27	28	21	5	29	22	27	27	28	26	29	297
90	31	27	28	21	5	29	22	27	27	28	26	29	300

900 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-300								1					1
-270			1					1					2
-240			1	1			2	3	4	4			15
-210			1	4		3	3	7	6	10			34
-180		1	2	10	1	10	6	17	10	18	1		76
-150		3	5	14	2	19	12	23	13	21	7		119
-120	1	9	19	19	2	24	21	25	22	25	16	6	189
-90	5	23	26	21	5	29	22	26	25	28	25	19	254
-60	21	27	28	21	5	29	22	27	26	28	26	29	289
-30	28	27	28	21	5	29	22	27	27	28	26	29	297
0	30	27	28	21	5	29	22	27	27	28	26	29	299
30	31	27	28	21	5	29	22	27	27	28	26	29	300

WILKES 2400 GMT

900 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	6	6	10	14	1	12	7	18	9	19	12	5	119
10	22	25	27	19	5	28	21	26	24	28	23	21	269
20	28	26	28	21	5	29	22	27	26	28	26	29	295
30	31	27	28	21	5	29	22	27	27	28	26	29	300

850 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
90								2	1	3			6
95							2	4	3	7			16
100			1		1	1	5	6	11	15			40
105		1	9	7	1	9	9	13	20	20	1	3	93
110	1	4	18	12	2	13	13	24	24	23	5	7	146
115	4	16	23	14	4	18	20	27	27	28	13	18	209
120	17	22	26	19	5	27	22	27	27	28	23	24	267
125	26	27	26	20	5	29	22	27	27	28	26	28	291
130	28	27	28	21	5	29	22	27	27	28	26	29	297
135	31	27	28	21	5	29	22	27	27	28	26	29	300

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-270								3	1	3			7
-240				1		1	1	6	3	6			18
-210		1	2	7		3	4	14	3	15			49
-180		3	5	10		9	7	18	10	20	5		87
-150	1	9	16	18	1	20	18	25	18	23	11	2	162
-120	6	19	24	21	5	26	22	26	25	28	25	15	244
-90	21	27	27	21	5	29	22	27	26	28	26	28	287
-60	26	27	27	21	5	29	22	27	27	28	26	29	294
-30	31	27	28	21	5	29	22	27	27	28	26	29	300

850 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	7	11	12	14	1	14	10	19	13	21	13	8	143
10	23	25	28	20	4	29	22	27	26	28	25	24	281
20	27	27	26	21	5	29	22	27	27	28	26	29	296
30	31	27	28	21	5	29	22	27	27	28	26	29	300

WILKES

2400 GMT

800 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
135								2	1	3			6
140							1	4	3	6			14
145			1		1	1	4	7	10	16			40
150		1	7	4	1	6	9	13	20	20		1	82
155	1	3	17	12	1	13	12	23	24	22	4	5	137
160	2	11	19	13	3	18	19	27	26	28	11	14	191
165	12	20	25	18	4	24	22	27	27	28	19	23	249
170	24	26	26	20	5	29	22	27	27	28	25	26	285
175	26	27	28	21	5	29	22	27	27	28	26	29	295
180	29	27	28	21	5	29	22	27	27	28	26	29	298
185	31	27	28	21	5	29	22	27	27	28	26	29	300

800 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330										1			1
-300								3		2			5
-270								5		6			11
-240						1	1	10	3	13	1		29
-210		3	2	6		7	5	17	7	18	2		67
-180	1	5	14	16	1	17	16	25	16	24	6	2	143
-150	6	18	22	21	4	28	21	26	24	26	21	14	231
-120	16	26	25	21	5	28	22	26	25	28	26	28	276
-90	25	27	27	21	5	29	22	27	27	28	26	29	293
-60	30	27	28	21	5	29	22	27	27	28	26	29	299
-30	31	27	28	21	5	29	22	27	27	28	26	29	300

800 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	11	17	16	15	1	16	12	23	17	25	15	11	179
10	24	26	28	21	5	29	22	27	27	28	26	28	291
20	29	27	28	21	5	29	22	27	27	28	26	29	298
30	31	27	28	21	5	29	22	27	27	28	26	29	300

700 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
230								2					2
235								3	2	5			10
240							2	5	3	9			19
245			1	1		2	5	8	11	19			47
250		1	7	6	1	5	9	18	20	21	1		89
255		3	15	12	1	13	12	24	24	22	2	5	133
260	1	10	19	14	2	18	18	26	25	28	9	8	178
265	7	19	22	19	4	24	22	27	27	28	19	21	239
270	19	25	25	20	5	29	22	27	27	28	25	26	278
275	25	27	26	21	5	29	22	27	27	28	26	28	291
280	27	27	28	21	5	29	22	27	27	28	26	29	296
285	30	27	28	21	5	29	22	27	27	28	26	29	299
290	31	27	28	21	5	29	22	27	27	28	26	29	300

SILKS 2400 GMT

700 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-360								1					1
-330								3		3			6
-300								5	1	8			14
-270		1	2	3		2	3	12	5	13			41
-240	1	4	9	13		15	11	22	19	21	3	1	119
-210	4	18	18	18	2	26	20	26	24	27	10	9	202
-180	8	24	22	20	4	29	22	27	27	28	20	25	256
-150	18	27	25	21	5	29	22	27	27	28	26	29	284
-120	27	27	27	21	5	29	22	27	27	28	26	29	295
-90	31	27	28	21	5	29	22	27	27	28	26	29	300

700 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	22	20	26	20	2	24	17	25	27	27	19	22	251
10	26	27	28	21	5	29	22	27	27	28	26	29	295
20	30	27	28	21	5	29	22	27	27	28	26	29	299
30	31	27	28	21	5	29	22	27	27	28	26	29	300

600 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
340								2		1			3
345								3	1	5			9
350							1	5	3	9			18
355						1	2	6	10	14			33
360		1	3	4		4	7	12	17	21			69
365		1	12	10	1	10	12	22	22	21	1	1	113
370		4	17	13	2	14	15	26	25	28	5	5	154
375	1	14	19	15	2	21	20	26	26	28	11	9	192
380	9	22	23	19	5	28	22	27	27	28	19	23	252
385	16	25	24	20	5	29	22	27	27	28	25	27	275
390	22	27	26	21	5	29	22	27	27	28	26	28	288
395	26	27	28	21	5	29	22	27	27	28	26	29	295
400	28	27	28	21	5	29	22	27	27	28	26	29	297
405	31	27	28	21	5	29	22	27	27	28	26	29	300

600 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-390								1		4			5
-360			1			1		4	1	10			17
-330			6	6		5	5	15	13	16	1		66
-300	2	2	12	13		16	12	21	23	24	2	1	128
-270	3	21	17	19	2	26	19	25	26	27	6	13	204
-240	10	25	21	20	4	29	22	27	27	28	20	25	258
-210	21	26	24	20	5	29	22	27	27	28	26	28	283
-180	27	27	26	21	5	29	22	27	27	28	26	29	294
-150	31	27	28	21	5	29	22	27	27	28	26	29	300

WILKES

2400 GMT

600 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	23	26	28	21	5	28	22	26	27	28	25	29	288
10	31	27	28	21	5	29	22	27	27	28	26	29	300

500 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
465								1		2			3
470								3		6			9
475								4	2	9			15
480							2	5	5	12			24
485				1		2	4	8	12	17			44
490		1	8	6		7	8	19	21	20	1		91
495		2	14	9		11	12	23	24	21	1	2	119
500		4	17	14	2	16	14	25	25	28	4	5	154
505		13	19	16	2	22	19	26	26	28	9	7	187
510	6	20	20	20	4	27	21	27	27	28	16	21	237
515	12	23	23	20	5	29	22	27	27	28	21	25	262
520	16	26	24	20	5	29	22	27	27	28	26	27	277
525	21	27	25	20	5	29	22	27	27	28	26	28	285
530	26	27	27	21	5	29	22	27	27	28	26	29	294
535	28	27	28	21	5	29	22	27	27	28	26	29	297
540	30	27	28	21	5	29	22	27	27	28	26	29	299
545	31	27	28	21	5	29	22	27	27	28	26	29	300

500 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-480										3			3
-450				1			1	6	3	8			19
-420			3	4		9	5	12	14	12			59
-390	1	3	9	11		18	11	19	22	22	2		118
-360	2	8	16	13	2	25	17	25	26	28	4	5	171
-330	6	21	19	18	4	27	21	27	27	28	16	20	234
-300	14	25	22	19	4	29	22	27	27	28	26	26	269
-270	23	26	24	19	4	29	22	27	27	28	26	28	283
-240	30	27	26	21	5	29	22	27	27	28	26	29	297
-210	31	27	27	21	5	29	22	27	27	28	26	29	299
-180	31	27	28	21	5	29	22	27	27	28	26	29	300

500 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	31	27	27	20	5	29	22	27	27	26	26	29	296

-ILKES

2400 GMT

400 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
610								1		1			2
615								2		4			6
620								4		6			10
625								5	2	10			17
630							2	5	8	12			27
635				2		2	3	8	15	14			44
640		1	4	5		8	8	18	21	20			85
645		1	13	9		11	11	23	23	21	1		113
650		3	15	10		14	14	24	24	27	2	2	135
655		5	17	13	1	21	18	25	25	28	4	5	162
660		11	20	18	2	25	19	27	26	28	10	9	195
665	5	21	20	20	5	27	21	27	27	28	14	17	232
670	10	23	22	20	5	28	22	27	27	28	20	23	255
675	13	25	23	20	5	29	22	27	27	28	25	27	271
680	18	26	24	20	5	29	22	27	27	28	26	28	280
685	22	27	25	20	5	29	22	27	27	28	26	28	286
690	25	27	26	21	5	29	22	27	27	28	26	29	292
695	27	27	28	21	5	29	22	27	27	28	26	29	296
700	28	27	28	21	5	29	22	27	27	28	26	29	297
705	30	27	28	21	5	29	22	27	27	28	26	29	299

400 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600										1			1
-570				1		1		1		3			6
-540				2		4	1	9	7	5			28
-510			4	7		10	10	19	20	11			81
-480		2	10	10		22	16	24	25	25	4	1	139
-450	3	11	18	16	3	26	19	27	26	28	13	11	201
-420	10	20	22	19	4	29	22	27	27	28	23	24	255
-390	20	25	23	19	5	29	22	27	27	28	26	27	278
-360	29	27	25	20	5	29	22	27	27	28	26	28	293
-330	30	27	27	21	5	29	22	27	27	28	26	29	298
-300	30	27	28	21	5	29	22	27	27	28	26	29	299

400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	30	25	21	11	5	17	18	14	8	10	22	28	209

WILKES

2400 GMT

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
790								1		3			4
800								4		5			9
810							2	6	10	12			30
820				4		6	9	18	22	19			78
830		2	13	9		13	13	23	24	26	1		124
840		6	18	17	1	24	19	27	25	28	5	5	175
850	3	20	20	19	5	27	21	27	27	28	14	18	229
860	12	23	23	20	5	29	22	27	27	28	24	26	266
870	19	26	24	20	5	29	22	27	27	28	25	28	280
880	25	27	26	20	5	29	22	27	27	28	25	29	290
890	28	27	28	21	5	29	22	27	27	28	25	29	296
900	30	27	28	21	5	29	22	27	27	28	25	29	298

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-660						1	1	8	4				14
-630				1		13	10	20	21	10	2		77
-600			3	7	2	20	19	27	24	21	5		128
-570	1	7	14	12	3	28	22	27	27	23	14	9	187
-540	15	16	19	17	5	29	22	27	27	25	23	22	247
-510	26	24	23	18	5	29	22	27	27	27	25	28	281
-480	30	24	27	21	5	29	22	27	27	28	25	28	293
-450	30	25	28	21	5	29	22	27	27	28	25	29	296
-420	30	27	28	21	5	29	22	27	27	28	25	29	298

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1040								2		1			3
1050							1	5		5			11
1060							3	12	16	7			38
1070						4	7	19	21	16			67
1080				2		13	13	20	25	23	1		97
1090			9	9	1	25	19	23	26	27	4		143
1100			15	16	3	27	21	23	27	27	7		166
1110		10	18	18	5	28	21	23	27	27	13	5	195
1120	5	21	23	19	5	28	21	23	27	27	20	22	241
1130	15	25	24	19	5	28	21	23	27	27	24	28	266
1140	24	27	26	20	5	28	21	23	27	27	24	29	281
1150	28	27	28	20	5	28	21	23	27	27	24	29	287
1160	30	27	28	20	5	28	21	23	27	27	24	29	289

WILKES

2400 GMT

200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810								2					2
-780							3	4					7
-750							6	9	1				16
-720						3	6	15	8	2	1		35
-690						7	9	20	14	3	1		54
-660			1	1	1	12	13	22	22	11	2		85
-630	1		1	1	2	18	17	23	27	17	4		111
-600	1		2	1	3	26	21	23	27	21	6		131
-570	1		2	5	3	27	21	23	27	22	8		139
-540	1		3	11	5	28	21	23	27	24	11	1	155
-510	6	2	9	17	5	28	21	23	27	25	15	3	181
-480	17	9	23	20	5	28	21	23	27	26	22	12	233
-450	30	25	28	20	5	28	21	23	27	27	24	25	283
-420	30	27	28	20	5	28	21	23	27	27	24	29	289

150 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1210								2					2
1220								6		1			7
1230							3	11	6	6			26
1240						3	5	15	18	10			51
1250						4	9	17	23	16			69
1260						15	17	19	26	19	1		97
1270				2	1	23	20	19	27	26	5		123
1280			7	11	3	26	21	19	27	27	6		147
1290			14	17	4	26	21	19	27	27	7		162
1300		4	18	18	5	26	21	19	27	27	12	5	182
1310	2	19	23	19	5	26	21	19	27	27	19	18	225
1320	10	25	25	20	5	26	21	19	27	27	23	24	252
1330	24	27	28	20	5	26	21	19	27	27	23	29	276
1340	30	27	28	20	5	26	21	19	27	27	23	29	282

150 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810								1					1
-780							5	7					12
-750							5	11	2				18
-720						2	9	13	7				31
-690						4	12	17	14	2			49
-660					1	14	16	19	22	7			79
-630					2	19	17	19	26	10			93
-600				2	3	23	21	19	27	17	2		114
-570				5	4	25	21	19	27	20	5		126
-540			2	11	5	25	21	19	27	20	6		136
-510	2		7	18	5	26	21	19	27	23	10	1	159
-480	8	4	26	20	5	26	21	19	27	24	17	5	202
-450	28	25	28	20	5	26	21	19	27	25	23	26	273
-420	30	27	28	20	5	26	21	19	27	27	23	29	282

2400 GMT

100 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1450								3					3
1460								5					5
1470							2	6	3				11
1480							4	10	9	2			25
1490						2	6	12	15	7			42
1500						5	8	12	23	11			59
1510						12	11	13	25	15			76
1520						20	13	13	25	16			87
1530				1	3	21	15	13	25	16	3		97
1540				11	3	22	15	13	25	21	5		115
1550			8	16	4	22	15	13	25	24	6		133
1560			14	18	5	22	15	13	25	24	7		141
1570		1	17	19	5	22	15	13	25	24	9	2	152
1580	1	14	22	20	5	22	15	13	25	24	18	11	190
1590	8	24	24	20	5	22	15	13	25	24	21	20	221
1600	23	27	26	20	5	22	15	13	25	24	21	26	247
1610	30	27	26	20	5	22	15	13	25	24	21	26	254

100 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810								3					3
-780							2	8	1				11
-750							4	10	2				16
-720						6	6	12	8				32
-690					2	10	8	13	10				43
-660					2	17	12	13	14				58
-630					3	20	14	13	19	4			73
-600				4	4	22	15	13	20	6			84
-570				8	5	22	15	13	23	11			97
-540			1	16	5	22	15	13	25	13			110
-510			12	19	5	22	15	13	25	17	3		131
-480	5	6	23	20	5	22	15	13	25	17	5	4	160
-450	26	23	25	20	5	22	15	13	25	18	18	19	229
-420	30	27	26	20	5	22	15	13	25	21	21	26	251
-390	30	27	26	20	5	22	15	13	25	24	21	26	254

80 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1580								3					3
1590								5					5
1600							1	5	1				7
1610							3	9	4				16
1620						2	4	11	10	1			28
1630						3	5	11	14	5			38
1640						8	9	12	20	10			59
1650						17	9	12	21	12			71
1660					2	21	11	12	21	13			80
1670					2	21	13	12	21	14	1		84
1680				8	2	22	13	12	21	15	3		96
1690				15	3	22	13	12	21	15	4		105
1700			11	18	3	22	13	12	21	22	5		127
1710			15	19	3	22	13	12	21	22	6		133
1720		1	18	20	3	22	13	12	21	22	8	2	142
1730	1	12	22	20	3	22	13	12	21	22	18	9	175
1740	7	24	26	20	3	22	13	12	21	22	20	21	211
1750	22	26	26	20	3	22	13	12	21	22	20	26	233
1760	30	26	26	20	3	22	13	12	21	22	20	26	241

FREQUENCY ANALYSES

WILKES

2400 GMT

80 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810							1	5					6
-780							2	9	2				13
-750						1	3	9	3				16
-720						10	5	11	5		1		32
-690					1	16	9	12	7		1		46
-660					2	20	11	12	12		1		58
-630					3	21	13	12	16		1		66
-600				4	3	22	13	12	18	2	1		75
-570				8	3	22	13	12	18	6	1		83
-540			1	16	3	22	13	12	19	10	1		97
-510			13	20	3	22	13	12	19	12	1		115
-480	1	9	24	20	3	22	13	12	21	13	6	1	145
-450	16	18	26	20	3	22	13	12	21	14	12	8	185
-420	30	26	26	20	3	22	13	12	21	15	18	26	232
-390	30	26	26	20	3	22	13	12	21	17	20	26	236
-360	30	26	26	20	3	22	13	12	21	22	20	26	241

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1650								1					1
1660								3					3
1670								3					3
1680							2	3					5
1690							2	8	4				14
1700							2	9	9				20
1710						2	3	9	14	1			29
1720						4	7	9	16	5			41
1730						14	7	9	20	10			60
1740					1	19	7	9	21	11			68
1750					2	19	10	9	21	13			74
1760					2	19	10	9	21	13			74
1770				8	2	19	10	9	21	14	2		85
1780			1	15	3	19	10	9	21	15	4		97
1790			11	18	3	19	10	9	21	19	5		115
1800			15	18	3	19	10	9	21	21	5		121
1810		1	17	19	3	19	10	9	21	21	7		127
1820	1	15	23	19	3	19	10	9	21	21	15	6	162
1830	6	23	26	19	3	19	10	9	21	21	19	20	196
1840	22	26	26	19	3	19	10	9	21	21	19	26	221
1850	29	26	26	19	3	19	10	9	21	21	19	26	228

70 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810							1	3	1				5
-780							1	7	3				11
-750						4	2	7	3				16
-720						8	3	8	4				23
-690					2	16	6	9	6				39
-660					2	18	9	9	10				48
-630					3	19	10	9	13				54
-600				6	3	19	10	9	17	2			66
-570				11	3	19	10	9	18	5			75
-540			1	17	3	19	10	9	18	7			84
-510			11	19	3	19	10	9	19	10			100
-480		7	24	19	3	19	10	9	19	12		1	123
-450	15	21	26	19	3	19	10	9	21	14	5	6	168
-420	29	26	26	19	3	19	10	9	21	15	17	25	219
-390	29	26	26	19	3	19	10	9	21	17	19	26	224
-360	29	26	26	19	3	19	10	9	21	20	19	26	227
-330	29	26	26	19	3	19	10	9	21	21	19	26	228

WILKES

2400 GMT

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1740													
1750								1					1
1760								2					2
1770								2					2
1780								2					2
1790								5	3				8
1800								6	8				14
1810						1		6	13				20
1820						4	3	6	14	3			30
1830						8	5	6	17	5			41
1840					1	14	5	6	19	9			54
1850					2	14	8	6	20	11			61
1860					2	14	8	6	20	12			62
1870				2	2	15	8	6	20	12			65
1880				12	3	15	8	6	20	12	3		79
1890				15	3	15	8	6	20	14	3		84
1900			11	18	3	15	8	6	20	16	5		102
1910			15	19	3	15	8	6	20	20	5		111
1920			17	19	3	15	8	6	20	20	6		114
1930		8	21	19	3	15	8	6	20	20	9	5	134
1940	2	21	25	19	3	15	8	6	20	20	18	13	170
1950	12	26	25	19	3	15	8	6	20	20	18	26	198
1960	28	26	25	19	3	15	8	6	20	20	18	26	214
	29	26	25	19	3	15	8	6	20	20	18	26	216

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840													
-810								1					1
-780								3	1				4
-750						3		4	3				8
-720						4	1	6	4				15
-690					2	9	3	6	4				24
-660					2	13	5	6	6				32
-630					2	14	8	6	9				39
-600				3	3	15	8	6	12				47
-570				7	3	15	8	6	14				53
-540				14	3	15	8	6	17	2			65
-510			2	19	3	15	8	6	17	6			76
-480		8	12	19	3	15	8	6	17	8			88
-450	11	15	23	19	3	15	8	6	18	8			108
-420	29	26	24	19	3	15	8	6	18	11	3	7	140
-390	29	26	25	19	3	15	8	6	19	12	15	26	203
-360	29	26	25	19	3	15	8	6	20	16	18	26	211
-330	29	26	25	19	3	15	8	6	20	19	18	26	214
								6	20	20	18	26	215

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1840								1					1
1850								2					2
1860								2					2
1870								2					2
1880								4					4
1890								4	3				7
1900								5	8				13
1910							1	5	12				18
1920						1	2	5	13	1			22
1930						5	4	5	15	3			32
1940					1	9	4	5	17	5			41
1950					1	10	6	5	19	8			49
1960					1	10	7	5	19	11			53
1970				1	1	11	7	5	20	12			57
1980				7	2	11	7	5	20	12			64
1990				14	2	11	7	5	20	12	1		72
2000			1	17	2	11	7	5	20	13	3		79
2010			9	19	2	11	7	5	20	14	4		91
2020			15	19	2	11	7	5	20	17	5		101
2030			17	19	2	11	7	5	20	20	5		106
2040		7	21	19	2	11	7	5	20	20	6	1	119
2050	1	15	25	19	2	11	7	5	20	20	16	6	147
2060	5	25	25	19	2	11	7	5	20	20	17	20	176
2070	20	25	25	19	2	11	7	5	20	20	17	21	192
2080	25	25	25	19	2	11	7	5	20	20	17	21	197

WILKES

2400 GMT

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								2					2
-810								4	3				7
-780						2	1	4	3				10
-750						4	2	4	4				14
-720					1	9	3	5	4				22
-690					1	9	5	5	4				24
-660					2	11	7	5	7				32
-630				3	2	11	7	5	10				38
-600				8	2	11	7	5	14				47
-570				14	2	11	7	5	15				54
-540			4	19	2	11	7	5	17	2			67
-510			11	19	2	11	7	5	17	8			80
-480		6	21	19	2	11	7	5	17	8			96
-450	4	15	24	19	2	11	7	5	17	9			113
-420	25	25	25	19	2	11	7	5	18	13	11	19	180
-390	25	25	25	19	2	11	7	5	19	14	17	21	190
-360	25	25	25	19	2	11	7	5	20	18	17	21	195
-330	25	25	25	19	2	11	7	5	20	20	17	21	197

40 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1970								2					2
1980								2					2
1990								2					2
2000								2					2
2010								4					4
2020								4	1				5
2030								5	6				11
2040								5	7				12
2050						1	1	5	11				18
2060						2	3	5	12				22
2070						4	1	5	14	1			27
2080					1	5	5	5	15	3			34
2090					1	5	6	5	16	6			39
2100					1	6	6	5	17	8			43
2110				1	1	6	6	5	17	10			46
2120				5	2	6	6	5	17	11			52
2130				13	2	6	6	5	18	12			62
2140				16	2	6	6	5	18	12	1		66
2150			6	18	2	6	6	5	18	13	3		77
2160			8	18	2	6	6	5	18	14	3		80
2170			12	18	2	6	6	5	18	16	5		88
2180			15	18	2	6	6	5	18	18	5		93
2190		7	19	18	2	6	6	5	18	19	6		106
2200	1	13	22	18	2	6	6	5	18	19	14	2	126
2210	5	24	22	18	2	6	6	5	18	19	14	9	148
2220	17	24	22	18	2	6	6	5	18	19	14	13	164
2230	23	24	22	18	2	6	6	5	18	19	14	13	170

WILKES

2400 GMT

15 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL

FREQUENCY ANALYSES

WILKES

2400 GMT

20 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810							1	3					4
-780							1	4					5
-750						2	2	4					8
-720						3	2	4	2				11
-690						3	2	4	2				11
-660				1	1	3	2	4	2				13
-630				5	1	3	2	4	2				17
-600				6	1	3	2	4	2				18
-570				11	1	3	2	4	2				23
-540			1	14	1	3	2	4	4				29
-510			3	14	1	3	2	4	5				32
-480			5	14	1	3	2	4	5				34
-450	1	8	14	14	1	3	2	4	5	1			53
-420	1	12	15	14	1	3	2	4	6	1	2		61
-390	7	18	15	14	1	3	2	4	7	2	3	1	77
-360	21	19	15	14	1	3	2	4	7	8	3	3	100
-330	21	19	15	14	1	3	2	4	9	9	3	3	103
-300	21	19	15	14	1	3	2	4	9	9	3	3	103
-270	21	19	15	14	1	3	2	4	9	10	3	3	104
-240	21	19	15	14	1	3	2	4	9	11	3	3	105

15 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2520								1					1
2530								2					2
2540								2					2
2550								2					2
2560								3					3
2570								3					3
2580								3					3
2590								3					3
2600								3	1				4
2610							1	3	1				5
2620							1	3	1				5
2630							1	3	1				5
2640						1	1	3	2				7
2650						1	1	3	2				7
2660						1	1	3	3				8
2670						1	1	3	4				9
2680						2	1	3	4				10
2690						2	1	3	4				10
2700						2	1	3	4				10
2710						2	1	3	4				10
2720				1	1	2	1	3	4				12
2730				3	1	2	1	3	4				14
2740				5	1	2	1	3	4				16
2750				7	1	2	1	3	4				18
2760				10	1	2	1	3	4				21
2770				13	1	2	1	3	4				24
2780				13	1	2	1	3	4				24
2790			3	13	1	2	1	3	4				27
2800			4	13	1	2	1	3	4				28
2810			4	13	1	2	1	3	4				28
2820			4	13	1	2	1	3	4				28
2830			6	13	1	2	1	3	4	1			31
2840		1	9	13	1	2	1	3	4	1			35
2850		5	12	13	1	2	1	3	4	2			43
2860		6	12	13	1	2	1	3	4	2			44
2870		8	12	13	1	2	1	3	4	2			46
2880	3	12	12	13	1	2	1	3	4	2			53
2890	5	15	12	13	1	2	1	3	4	2			58
2900	16	15	12	13	1	2	1	3	4	2			69
2910	20	15	12	13	1	2	1	3	4	2			73

FREQUENCY ANALYSES

WILKES

2400 GMT

10 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780							1	1					2

WILKES

2400 GMT

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								2					2
-810								4	3				7
-780						2	1	4	3				10
-750						4	2	4	4				14
-720					1	9	3	5	4				22
-690					1	9	5	5	4				24
-660					2	11	7	5	7				32
-630				3	2	11	7	5	10				38
-600				8	2	11	7	5	14				47
-570				14	2	11	7	5	15				54
-540			4	19	2	11	7	5	17	2			67
-510			11	19	2	11	7	5	17	8			80
-480		6	21	19	2	11	7	5	17	8			96
-450	4	15	24	19	2	11	7	5	17	9			113
-420	25	25	25	19	2	11	7	5	18	13	11	19	180
-390	25	25	25	19	2	11	7	5	19	14	17	21	190
-360	25	25	25	19	2	11	7	5	20	18	17	21	195
-330	25	25	25	19	2	11	7	5	20	20	17	21	197

40 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1970								2					2
1980								2					2
1990								2					2
2000								2					2
2010								4					4
2020								4	1				5
2030								5	6				11
2040								5	7				12
2050						1	1	5	11				18
2060						2	3	5	12				22
2070						4	3	5	14	1			27
2080					1	5	5	5	15	3			34
2090					1	5	6	5	16	6			39
2100					1	6	6	5	17	8			43
2110				1	1	6	6	5	17	10			46
2120				5	2	6	6	5	17	11			52
2130				13	2	6	6	5	18	12			62
2140				16	2	6	6	5	18	12	1		66
2150			6	18	2	6	6	5	18	13	3		77
2160			8	18	2	6	6	5	18	14	3		80
2170			12	18	2	6	6	5	18	16	5		88
2180			15	18	2	6	6	5	18	18	5		93
2190		7	19	18	2	6	6	5	18	19	6		106
2200	1	13	22	18	2	6	6	5	18	19	14	2	126
2210	5	24	22	18	2	6	6	5	18	19	14	9	148
2220	17	24	22	18	2	6	6	5	18	19	14	13	164
2230	23	24	22	18	2	6	6	5	18	19	14	13	170

FREQUENCY ANALYSES

WILKES

2400 GMT

40 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-870								1					1
-840								3					3
-810								4	1				5
-780						2	2	4	2				10
-750						2	3	4	3				12
-720					1	4	3	5	3				16
-690					1	6	6	5	3				21
-660					2	6	6	5	5				24
-630				5	2	6	6	5	6				30
-600				8	2	6	6	5	7				34
-570				14	2	6	6	5	13				46
-540			4	18	2	6	6	5	14				55
-510			13	18	2	6	6	5	16	1			67
-480		4	15	16	2	6	6	5	16	4			76
-450	2	17	22	18	2	6	6	5	16	11			105
-420	19	24	22	18	2	6	6	5	17	12	10	8	149
-390	23	24	22	18	2	6	6	5	17	14	12	13	162
-360	23	24	22	18	2	6	6	5	18	16	14	13	167
-330	23	24	22	18	2	6	6	5	18	17	14	13	168
-300	23	24	22	18	2	6	6	5	18	17	14	13	168
-270	23	24	22	18	2	6	6	5	18	19	14	13	170

30 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2130								2					2
2140								2					2
2150								2					2
2160								2					2
2170								4					4
2180								4					4
2190								4	1				5
2200								5	3				8
2210								5	4				9
2220							2	5	5				12
2230							2	5	6				15
2240						2	2	5	9				18
2250						3	2	5	10				20
2260						3	3	5	12				23
2270						4	3	5	12	3			27
2280						4	3	5	13	4			29
2290				1		4	3	5	13	6			32
2300				4	1	4	3	5	14	9			40
2310				9	1	4	3	5	14	9			45
2320				13	1	4	3	5	14	10			50
2330				15	1	4	3	5	15	12			55
2340			5	15	1	4	3	5	15	13			61
2350			7	15	1	4	3	5	15	13	3		66
2360			9	15	1	4	3	5	15	15	3		70
2370			12	15	1	4	3	5	15	16	5		76
2380		4	17	15	1	4	3	5	15	18	5		87
2390		6	19	15	1	4	3	5	15	19	6		95
2400	2	20	19	15	1	4	3	5	15	19	11	3	117
2410	8	23	19	15	1	4	3	5	15	19	11	9	132
2420	20	23	19	15	1	4	3	5	15	19	11	10	145
2430	23	23	19	15	1	4	3	5	15	19	11	10	148

WINKLER

2400 GMT

10 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								2					2
-810							1	4					5
-780							2	4					6
-750						2	2	4	2				10
-720						4	2	5	2				13
-690					1	4	3	5	2				15
-660					1	4	3	5	2				15
-630				2	1	4	3	5	3				21
-600				7	1	4	3	5	6				26
-570				13	1	4	3	5	6				32
-540			3	15	1	4	3	5	7				38
-510			5	15	1	4	3	5	10				43
-480			12	15	1	4	3	5	12				55
-450	1	14	18	15	1	4	3	5	13	2			76
-420	14	22	19	15	1	4	3	5	13	9	8	2	115
-390	22	23	19	15	1	4	3	5	13	13	9	10	115
-360	23	23	19	15	1	4	3	5	13	14	10	10	140
-330	23	23	19	15	1	4	3	5	15	16	11	10	145
-300	23	23	19	15	1	4	3	5	15	17	11	10	146
-270	23	23	19	15	1	4	3	5	15	18	11	10	147
-240	23	23	19	15	1	4	3	5	15	19	11	10	148

20 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2360								2					2
2370								2					2
2380								2					2
2390								2					2
2400								4					4
2410								4					4
2420								4					4
2430								4	1				5
2440								4	2				6
2450							1	4	2				7
2460							1	4	3				8
2470							1	4	4				9
2480						1	1	4	5				11
2490						2	1	4	6				13
2500						2	2	4	6				14
2510						3	2	4	7				16
2520						3	2	4	7				16
2530						3	2	4	7				16
2540				1	1	3	2	4	7				18
2550				3	1	3	2	4	7	1			21
2560				5	1	3	2	4	7	1			23
2570				9	1	3	2	4	7	4			30
2580				12	1	3	2	4	7	5			34
2590				14	1	3	2	4	8	5			37
2600			4	14	1	3	2	4	8	5			41
2610			5	14	1	3	2	4	8	5			42
2620			6	14	1	3	2	4	9	6			45
2630			7	14	1	3	2	4	9	6			46
2640			8	14	1	3	2	4	9	6			47
2650		2	12	14	1	3	2	4	9	9	1		57
2660		6	15	14	1	3	2	4	9	10	1		65
2670		13	15	14	1	3	2	4	9	11	2		72
2680	3	16	15	14	1	3	2	4	9	11	3	1	82
2690	6	19	15	14	1	3	2	4	9	11	3	3	90
2700	17	19	15	14	1	3	2	4	9	11	3	3	101
2710	21	19	15	14	1	3	2	4	9	11	3	3	135

WILKES

2400 GMT

20 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810							1	3					4
-780							1	4					5
-750						2	2	4					8
-720						3	2	4	2				11
-690						3	2	4	2				11
-660				1	1	3	2	4	2				13
-630				5	1	3	2	4	2				17
-600				6	1	3	2	4	2				18
-570				11	1	3	2	4	2				23
-540			1	14	1	3	2	4	4				29
-510			3	14	1	3	2	4	5				32
-480			5	14	1	3	2	4	5				34
-450	1	8	14	14	1	3	2	4	5	1			53
-420	1	12	15	14	1	3	2	4	6	1	2		61
-390	7	18	15	14	1	3	2	4	7	2	3	1	77
-360	21	19	15	14	1	3	2	4	7	8	3	3	100
-330	21	19	15	14	1	3	2	4	9	9	3	3	103
-300	21	19	15	14	1	3	2	4	9	9	3	3	103
-270	21	19	15	14	1	3	2	4	9	10	3	3	104
-240	21	19	15	14	1	3	2	4	9	11	3	3	105

15 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2520								1					1
2530								2					2
2540								2					2
2550								2					2
2560								3					3
2570								3					3
2580								3					3
2590								3					3
2600								3	1				4
2610							1	3	1				5
2620							1	3	1				5
2630							1	3	1				5
2640						1	1	3	2				7
2650						1	1	3	2				7
2660						1	1	3	3				8
2670						1	1	3	4				9
2680						2	1	3	4				10
2690						2	1	3	4				10
2700						2	1	3	4				10
2710						2	1	3	4				10
2720				1	1	2	1	3	4				12
2730				3	1	2	1	3	4				14
2740				5	1	2	1	3	4				16
2750				7	1	2	1	3	4				18
2760				10	1	2	1	3	4				21
2770				13	1	2	1	3	4				24
2780				13	1	2	1	3	4				24
2790			3	13	1	2	1	3	4				27
2800			4	13	1	2	1	3	4				28
2810			4	13	1	2	1	3	4				28
2820			4	13	1	2	1	3	4				28
2830			6	13	1	2	1	3	4	1			31
2840		1	9	13	1	2	1	3	4	1			35
2850		5	12	13	1	2	1	3	4	2			43
2860		6	12	13	1	2	1	3	4	2			44
2870		8	12	13	1	2	1	3	4	2			46
2880	3	12	12	13	1	2	1	3	4	2			53
2890	5	15	12	13	1	2	1	3	4	2			58
2900	16	15	12	13	1	2	1	3	4	2			69
2910	20	15	12	13	1	2	1	3	4	2			73

FREQUENCY ANALYSES

WILKES

2400 GMT

15 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840								1					1
-810							1	1					2
-780						1	1	2					4
-750						2	1	3					6
-720						2	1	3	1				7
-690						2	1	3	1				7
-660				1	1	2	1	3	1				9
-630				2	1	2	1	3	1				10
-600				6	1	2	1	3	1				14
-570				9	1	2	1	3	1				17
-540				10	1	2	1	3	1				18
-510			1	13	1	2	1	3	2				23
-480			5	13	1	2	1	3	3				28
-450		2	10	13	1	2	1	3	3				35
-420	1	7	12	13	1	2	1	3	3				43
-390	1	9	12	13	1	2	1	3	4	1			47
-360	11	15	12	13	1	2	1	3	4	1			63
-330	20	15	12	13	1	2	1	3	4	1			72
-300	20	15	12	13	1	2	1	3	4	1			72
-270	20	15	12	13	1	2	1	3	4	2			73

10 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2750								1					1
2760								1					1
2770								2					2
2780								2					2
2790								2					2
2800								2					2
2810								2					2
2820								2					2
2830								2					2
2840							1	2					3
2850							1	2					3
2860							1	2					3
2870							1	2					3
2880						1	1	2					4
2890						1	1	2					4
2900						1	1	2					4
2910						1	1	2	1				5
2920						1	1	2	1				5
2930						1	1	2	1				5
2940						1	1	2	2				6
2950						1	1	2	2				6
2960						1	1	2	2				6
2970						1	1	2	2				6
2980				1		1	1	2	2				7
2990				3		1	1	2	2				9
3000				3		1	1	2	2				9
3010				4		1	1	2	2				10
3020				5		1	1	2	2				11
3030				7		1	1	2	2				13
3040				8		1	1	2	2				14
3050				8		1	1	2	2				14
3060			1	8		1	1	2	2				15
3070			2	8		1	1	2	2				16
3080			2	8		1	1	2	2				16
3090			2	8		1	1	2	2				16
3100			2	8		1	1	2	2				16
3110			5	8		1	1	2	2				19
3120		1	7	8		1	1	2	2				22
3130		4	9	8		1	1	2	2	1			27
3140		4	9	8		1	1	2	2	1			28
3150		4	9	8		1	1	2	2	1			28
3160		6	9	8		1	1	2	2	1			30
3170		10	9	8		1	1	2	2	1			34
3180	4	10	9	8		1	1	2	2	1			38
3190	11	10	9	8		1	1	2	2	1			45
3200	13	10	9	8		1	1	2	2	1			47

FREQUENCY ANALYSES

WILKES

2400 GMT

10 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780							1	1					2
-750						1	1	1					3
-720						1	1	1					3
-690						1	1	2					4
-660				1		1	1	2					5
-630				1		1	1	2					5
-600				2		1	1	2					6
-570				2		1	1	2					6
-540				4		1	1	2					8
-510				5		1	1	2					9
-480				8		1	1	2	1				13
-450			2	8		1	1	2	1				15
-420		3	7	8		1	1	2	2	1			25
-390		3	9	8		1	1	2	2	1			27
-360		4	9	8		1	1	2	2	1			28
-330	5	9	9	8		1	1	2	2	1			36
-300	12	10	9	8		1	1	2	2	1			46
-270	13	10	9	8		1	1	2	2	1			47

5 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
3480				1									1
3490				1									1
3500				1									1
3510				1									1
3520				1									1
3530				1									1
3540				1									1
3550				1									1
3560				1									1
3570				1									1
3580				1									1
3590		1		1									2
3600		2	1	1									4
3610		2	1	1									4
3620		2	1	1									4
3630		2	1	1									4
3640		2	1	1									4
3650		2	1	1									4
3660		2	1	1									4
3670	1	2	1	1									5

5 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-510				1									1
-480				1									1
-450				1									1
-420		1		1									2
-390		1		1									2
-360		1	1	1									3
-330		2	1	1									4
-300	1	2	1	1									5

WILKES

2400 GMT

3 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
3940		1											1

3 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-390		1											1

2 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
4220		1											1

2 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330		1											1

FREEZING LEVEL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	7												7
20	10												10
40	11												11
60	12												12
80	15												15
100	16												16

FREQUENCY ANALYSES

-ILKeS

2400 GMT

TROPOPAUSE GEOP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
400										1			1
450										2			2
500		1								3			4
550		2								3			5
600		2	1			1				3		1	8
650		2	1	1		2				6		1	13
700		3	4	5		2		1		7		2	24
750		8	7	5		3	2	1	1	11	1	4	43
800	3	9	17	10		5	4	1	7	14	5	13	88
850	9	19	19	14		8	9	3	11	16	13	24	145
900	14	24	23	15		16	11	6	14	19	20	27	189
950	20	26	25	18		23	13	10	24	23	24	28	234
1000	25	27	26	19	1	25	16	14	25	27	24	29	258
1050	26	27	27	19	1	27	19	20	27	27	25	29	274
1100	27	27	27	20	1	28	21	20	27	27	25	29	279
1150	27	27	28	20	1	28	21	20	27	27	25	29	280
1200	27	27	28	20	1	28	21	20	27	27	25	29	280
1250	27	27	28	20	1	28	21	20	27	27	25	29	280
1300	27	27	28	20	1	28	21	20	27	27	25	29	280
1350	27	27	28	20	1	28	21	20	27	27	25	29	280
1400	27	27	28	20	1	28	21	20	27	27	25	29	280
1450	27	27	28	20	1	28	21	20	27	27	25	29	280
1500	27	27	28	20	1	28	21	20	27	27	25	29	280
1550	27	27	28	20	1	28	21	20	27	27	25	29	280
1600	27	27	28	20	1	28	21	20	27	27	25	29	280
1650	27	27	28	20	1	28	21	20	27	27	25	29	280
1700	27	27	28	20	1	28	21	20	27	27	25	29	280
1750	27	27	28	20	1	28	21	20	27	27	25	29	280
1800	28	27	28	20	1	28	21	20	27	27	25	29	281
1850	29	27	28	20	2	28	21	20	27	27	25	29	283
1900	30	27	28	20	3	28	21	20	27	27	25	29	285
1950	30	27	28	20	5	28	21	20	27	27	25	29	287

TROPOPAUSE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
150			1			1	3						5
200	7	1	3	5	1	12	10	17	14	7	2		80
250	20	15	11	10	5	23	17	19	26	13	16	7	178
300	29	24	26	18	5	26	21	20	27	21	25	28	270
350	30	25	27	20	5	27	21	20	27	24	25	28	279
400	30	26	28	20	5	28	21	20	27	24	25	29	283
450	30	27	28	20	5	28	21	20	27	25	25	29	285
500	30	27	28	20	5	28	21	20	27	27	25	29	287

FREQUENCY ANALYSES

WILKES

2400 GMT

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810								1	1				2
-780							1	3	1				7
-750						3	6	7	1	1			18
-720						7	6	11	6	2	1		33
-690						11	9	15	12	6	2		55
-660	1		1	2	2	16	13	17	18	10	4		84
-630	2	1	2	6	3	20	18	20	25	17	7		121
-600	10	6	14	12	4	27	19	20	27	20	10	1	170
-570	16	14	23	16	5	27	21	20	27	22	18	12	221
-540	28	19	24	19	5	28	21	20	27	24	24	26	265
-510	29	24	27	20	5	28	21	20	27	24	25	28	278
-480	30	25	28	20	5	28	21	20	27	26	25	29	284
-450	30	26	28	20	5	28	21	20	27	26	25	29	285
-420	30	26	28	20	5	28	21	20	27	27	25	29	286
-390	30	27	28	20	5	28	21	20	27	27	25	29	287

TROPOPAUSE TYPE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1	30	20	21	14	3	22	10	7	11	14	15	20	187
2	30	23	25	20	4	26	18	19	25	24	21	26	261
3	30	27	28	20	5	28	21	20	27	27	25	29	287

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
500			1										1
550	1		1									1	3
600	2	1	1			1		2		1		2	10
650	3	3	1			1		3		2	1	3	17
700	6	5	2	1		1		4		4	1	7	31
750	12	6	2	2		2		4	1	6	3	7	44
800	16	7	4	3		3	1	8	3	7	6	7	65
850	19	7	5	5		3	3	8	4	11	6	7	78
900	20	9	7	6		4	3	8	7	13	6	8	91
950	23	9	7	6		4	3	8	7	13	6	8	94

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	5		1							3			9
1	15	3	2	1		3		2	2	7	1	3	39
2	18	6	5	4		4	1	5	2	9	3	8	67
3	22	9	5	5		4	1	7	3	10	6	8	80
4	22	9	6	6		4	3	7	3	10	6	8	84
5	23	9	6	6		4	3	7	5	12	6	8	89
6	23	9	6	6		4	3	8	6	12	6	8	91
7	23	9	6	6		4	3	8	7	13	6	8	93
8	23	9	7	6		4	3	8	7	13	6	8	94

MACQUARIE ISLAND

1100 GMT

SURFACE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
955													
960										1			1
965										1			1
970	1									2	2		4
975	3	2								2	3		6
980	6	6	2							3	7	1	16
985	10	9	3							6	8	7	35
990	14	11	8							9	10	10	51
995	16	21	13			1				15	13	19	88
1000	25	22	19			3				19	18	22	116
1005	28	26	24			3				25	22	22	136
1010	30	27	26			3				27	26	25	159
1015	31	27	28			4				28	30	28	172
1020	31	27	29			5			2	29	30	31	180
1025	31	27	30			6			2	30	30	31	187

SURFACE TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0			1			1			1	9	12	3	27
30	9	13	12			5			2	29	29	19	118
60	31	27	29			6			2	30	30	31	186
90	31	27	30			6			2	30	30	31	187

SURFACE MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
10		1											1
20	1	3				2			1	5	7	2	21
30	6	7	4			4			2	15	19	8	65
40	15	18	18			4			2	23	27	23	130
50	27	26	26			6			2	30	30	29	176
60	31	27	30			6			2	30	30	31	187

1000 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-35										1			1
-30										2	2		4
-25	1									2	3		6
-20	3	2	1							4	7	1	18
-15	6	8	3							8	6	7	40
-10	11	10	6							11	12	10	66
-5	15	21	13			2				19	17	22	109
0	25	23	19			3				25	21	22	138
5	30	26	26			3				28	27	25	165
10	31	27	27			3				28	30	28	174
15	31	27	29			5			2	29	30	31	184
20	31	27	30			6			2	30	30	31	187

MACQUARIE ISLAND

1100 GMT

90° MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
50										1			1
55										2	1		3
60	1									2	4		7
65	3	2								3	7	2	17
70	6	6	2							9	9	7	41
75	11	9	3							13	12	15	63
80	15	20	11			1				18	17	22	104
85	25	23	17			3				26	21	23	139
90	29	26	25			3				28	28	25	164
95	31	27	27			3				29	30	28	175
100	31	27	28			5			2	30	30	31	184
105	31	27	30			6			2	30	30	31	187

90° MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-90										1	1		2
-60	2	3				2			1	11	13	7	37
-30	9	12	16			3			1	17	23	14	95
0	25	22	20			4			2	26	29	23	153
30	31	27	27			6			2	29	30	26	180
60	31	27	30			6			2	30	30	31	187

90° MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
10			1			1			1	6	6	2	17
20	6	7	4			3			2	16	18	10	66
30	21	21	16			4			2	21	27	20	114
40	26	23	25			4			2	27	30	26	163
50	30	26	26			5			2	28	30	26	177
60	31	27	30			5			2	30	30	31	184
70	31	27	30			5			2	29	30	31	185

85° MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
95										1			1
100										2	1		3
105										2	4		6
110	1	1								3	6	1	14
115	6	7	2							9	8	6	38
120	11	9	1							12	11	12	58
125	14	18	10			1				17	16	21	97
130	22	22	17			3				25	22	23	134
135	26	26	25			3				28	27	25	162
140	31	27	27			3				28	30	28	174
145	31	27	28			4			2	29	30	31	182
150	31	27	30			6			2	30	30	31	187

MACQUARIE ISLAND

1100 GMT

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-180		1											1
-150		1											1
-120		1				1				3	4		9
-90	1	2	2			3				7	12	6	33
-60	9	12	12			3			1	13	19	13	82
-30	19	21	17			4			2	24	27	21	135
0	27	24	23			5			2	29	29	26	165
30	31	26	30			5			2	30	30	31	185
60	31	27	30			6			2	30	30	31	187

850 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0									1	2	1		4
10	3	2	4			3			2	12	12	6	44
20	16	14	14			4			2	19	23	17	109
30	25	21	21			4			2	27	30	26	156
40	30	24	26			5			2	29	30	26	174
50	31	26	28			5			2	29	30	31	182
60	31	27	29			5			2	30	30	31	185

800 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
145										2			2
150										2	2		4
155	3									2	6		11
160	3	4	1							5	8	3	24
165	6	9	3							9	11	8	46
170	11	9	5			1				14	15	15	70
175	18	19	12			3				18	20	22	112
180	24	24	20			3				27	24	24	146
185	28	26	26			3				28	30	26	166
190	31	27	27			3				29	30	30	177
195	31	27	28			4			2	30	30	31	183
200	31	27	30			6			2	30	30	31	187

500 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-150	1					1				4	5	1	12
-120	1	2	1			3				7	11	6	31
-90	3	11	10			3			1	13	15	10	66
-60	17	17	17			4			1	20	25	18	119
-30	26	22	22			4			2	29	29	24	158
0	30	25	28			5			2	30	30	31	181
30	31	27	30			6			2	30	30	31	187

MACQUARIE ISLAND

1100 GMT

900 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0			3			1			1	5	4		14
10	15	9	6			3			2	16	17	15	85
20	25	19	19			4			2	21	29	20	139
30	27	22	23			4			2	25	29	27	159
40	30	24	27			4			2	27	29	30	173
50	31	25	29			4			2	28	29	31	179
60	31	26	29			4			2	28	29	31	180

700 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
245										1			1
250										2	1		3
255										2	5		7
260	3	1								3	7	2	16
265	5	7	1							7	10	4	34
270	7	8	3			1				11	12	11	53
275	12	11	6			1				14	18	17	79
280	17	21	13			3				21	21	22	118
285	24	24	23			3				26	24	23	147
290	28	26	25			3				28	29	26	165
295	31	27	27			3			1	29	30	30	178
300	31	27	28			4			2	30	30	31	183
305	31	27	30			5			2	30	30	31	186
310	31	27	30			6			2	30	30	31	187

700 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-240						1					2		3
-210						2				4	6	1	13
-180	2		1			3				7	9	5	27
-150	4	9	8			3			1	12	14	9	60
-120	13	16	14			4			2	18	23	16	106
-90	22	19	20			4			2	25	28	23	143
-60	27	21	25			6			2	30	30	28	169
-30	31	25	30			6			2	30	30	31	185
0	31	27	30			6			2	30	30	31	187

700 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	5	7	4			2				10	12	11	51
10	21	16	18			2			1	19	26	21	124
20	26	20	23			3			1	26	28	25	152
30	29	22	27			3			1	28	26	28	166
40	30	25	29			3			1	28	28	29	173

FREQUENCY ANALYSES

MACQUARIE ISLAND

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650 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
360										1			1
366										2	1		3
370			1							2	4		7
375	1	1	1							4	7	3	17
380	3	5	1			1				7	10	3	30
385	5	7	1			1				10	13	7	44
390	11	11	4			2				14	16	12	70
395	13	16	10			3				18	19	19	98
400	18	19	17			3				23	21	22	123
405	24	24	23			3				26	25	23	146
410	28	26	25			3			1	28	29	26	166
415	30	27	27			4			1	29	30	30	178
420	31	27	27			4			2	33	30	31	182
425	31	27	30			6			2	30	30	31	187

650 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330						1					1		2
-300						1				3	2	1	7
-270		1	1			1				4	6	5	18
-240	4	6	2			3				9	12	6	42
-210	6	13	10			3			1	17	17	10	77
-180	13	18	12			4			2	23	22	16	107
-150	24	19	21			6			2	28	29	24	153
-120	30	21	29			6			2	30	30	29	177
-90	30	26	30			6			2	30	30	31	185
-60	31	27	30			6			2	30	30	31	187

650 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	13	10	11			2			1	16	16	16	69
10	21	17	24			3			1	25	23	24	138
20	24	20	29			3			1	26	24	26	153
30	25	23	29			3			1	26	24	27	158

500 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
490										1	1		2
495										2	2		4
500										2	4		6
505	1	1	1			1				4	6	3	17
510	1	3	1			1				7	10	4	27
515	4	5	1			1				7	12	5	35
520	5	7	2			1				11	13	9	46
525	10	14	4			3				14	18	12	75
530	13	16	7			3				18	20	16	93
535	16	18	17			3				23	21	21	119
540	23	21	23			3				26	24	23	143
545	27	24	23			3			1	28	28	25	159
550	29	26	26			4			1	29	30	29	174
555	30	27	27			4			2	30	30	30	180
560	31	27	29			5			2	30	30	31	185
566	31	27	30			6			2	30	30	31	187

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500 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-450											1		1
-420						1					2		3
-390						1				1	2	1	5
-360		1				1				4	5	4	15
-330	1	4	4			3			1	11	12	6	42
-300	5	12	8			3			1	17	19	9	74
-270	12	18	11			4			2	19	23	16	105
-240	24	19	17			6			2	28	29	23	148
-210	30	20	28			6			2	30	29	29	174
-180	30	24	30			6			2	30	30	30	182
-150	31	27	30			6			2	30	30	31	187

500 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	14	18	19			2			1	21	19	20	114
10	22	23	25			2			1	23	22	23	141
20	23	23	25			2			1	23	22	23	142

400 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
640											1		1
645										1	2		3
650										2	2		4
655										2	4	1	7
660	1	1	1			1				5	7	3	19
665	1	3	1			1				7	11	4	28
670	3	5	1			1				7	12	6	35
675	4	7	2			2				10	13	6	44
680	6	11	3			3				13	16	9	61
685	11	15	5			3				16	19	13	82
690	13	16	10			3				19	20	16	97
695	16	19	17			3				23	22	19	119
700	22	19	22			3			1	25	24	23	139
705	26	22	23			3			1	27	27	26	155
710	29	23	26			3			2	29	29	29	170
715	30	26	27			4			2	30	30	29	178
720	30	26	28			5			2	30	30	30	181
725	31	27	30			6			2	30	30	31	187

400 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-480						1				3	3	1	8
-450		3	3			2			1	10	6	7	32
-420	4	12	7			3			1	15	16	8	65
-390	8	17	10			4			2	20	22	16	99
-360	20	19	16			6			2	27	26	22	137
-330	30	20	25			6			2	30	29	29	171
-300	30	22	30			6			2	30	30	30	180
-270	31	26	30			6			2	30	30	31	186
-240	31	27	30			6			2	30	30	31	187

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400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	18	13	22			1				14	13	17	98
10	19	15	22			1				14	13	17	101

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
830										1	2		3
840						1				4	3	1	9
850		3	1			1				6	10	5	26
860	4	6	2			2				9	13	6	42
870	7	13	5			3				16	16	9	71
880	13	16	10			3			1	19	20	14	96
890	18	19	18			3			1	24	24	22	129
900	26	21	25			3			2	29	28	27	161
910	28	26	27			5			2	30	29	28	175
920	28	26	30			6			2	30	29	30	181
930	29	27	30			6			2	30	29	30	183

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600						1			1	1			3
-570		1	2			3			2	6	3	1	18
-540	1	7	6			4			2	17	10	8	65
-510	15	10	9			6			2	25	18	16	101
-480	20	16	22			6			2	29	26	27	148
-450	26	23	27			6			2	30	28	30	172
-420	28	26	30			6			2	30	29	30	181
-390	29	26	30			6			2	30	29	30	182
-360	29	27	30			6			2	30	29	30	183

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1100						1				2	1		4
1110						1				4	2	1	8
1120		2	1			2				8	8	4	25
1130	3	7	2			2				11	13	8	46
1140	9	11	8			2			1	19	17	13	80
1150	17	16	15			2			2	23	22	17	114
1160	24	19	23			3			2	28	25	25	149
1170	25	23	24			5			2	29	26	26	160
1180	27	24	28			5			2	29	26	28	169
1190	28	24	28			5			2	29	26	28	170
1200	28	25	28			5			2	29	26	28	171

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200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690									1				1
-660						2			1				3
-630	1		2			2			1		4	1	11
-600	3	1	6			3			2	3	5	5	28
-570	3	3	13			5			2	9	7	7	46
-540	9	5	16			5			2	14	10	12	73
-510	14	9	19			5			2	13	16	19	102
-480	19	18	27			5			2	27	21	23	142
-450	24	24	28			5			2	28	24	27	162
-420	28	25	28			5			2	29	26	28	171

150 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1290						1				2			3
1300						2				4	1		7
1310			1			2				5	4	3	15
1320	1	6	2			2			1	10	10	7	39
1330	7	10	8			2			2	18	17	12	76
1340	17	16	17			4			2	25	21	19	121
1350	22	20	21			5			2	27	23	23	143
1360	23	24	26			5			2	27	23	25	155
1370	26	24	26			5			2	27	23	25	158
1380	26	25	26			5			2	27	23	25	159

150 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-630		1				1			1				3
-600	1	2				2			1			1	7
-570	1	2	7			4			2	5	3	3	27
-540	7	7	18			5			2	13	7	11	70
-510	15	12	24			5			2	17	14	17	106
-480	22	23	26			5			2	23	19	20	140
-450	26	25	26			5			2	26	22	25	157
-420	26	25	26			5			2	27	23	25	159

100 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1550													
1560										1			1
1570						1				2			2
1580						1				3			4
1590	1	4	2			1			2	4	1	2	16
1600	10	8	11			4			2	9	5	6	60
1610	18	13	17			4			2	17	11	10	71
1620	23	15	21			4			2	21	13	14	102
1630	23	17	21			4			2	21	13	16	116
									2	21	13	16	117

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100 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-630		1	2			2							5
-600		1	4			2			1				8
-570	2	4	9			3			1	1	1	2	23
-540	6	6	17			4			2	5	3	6	49
-510	17	14	21			4			2	10	7	9	84
-480	22	17	21			4			2	14	11	15	106
-450	23	17	21			4			2	19	12	16	114
-420	23	17	21			4			2	21	13	16	117

80 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1700										1			1
1710						1				2			3
1720						1			2	3	1		7
1730	1					3			2	4	1	2	13
1740	2	4	7			4			2	7	1	6	33
1750	13	10	15			4			2	12	4	10	70
1760	18	14	19			4			2	13	4	12	86
1770	20	14	19			4			2	13	4	12	88

80 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-660						1							1
-630						2							2
-600		1	2			3							6
-570	2	2	8			4			1		1		18
-540	4	6	16			4			2	1	3	4	40
-510	15	11	19			4			2	4	3	8	66
-480	20	14	19			4			2	6	4	10	79
-450	20	14	19			4			2	9	4	12	84
-420	20	14	19			4			2	12	4	12	87
-390	20	14	19			4			2	13	4	12	88

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1800						1				2			3
1810						1				2			3
1820	1	1	4			4			1	5		3	19
1830	4	5	7			4			1	5		5	31
1840	14	11	17			4			1	13	2	9	71
1850	18	12	17			4			1	13	2	9	76

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70 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-660						2							2
-630						2							2
-600		1	1			3							5
-570	1	2	6			3							12
-540	3	3	14			3			1		2	2	28
-510	14	10	17			3			1	4	2	5	56
-480	18	11	17			3			1	6	2	9	67
-450	18	12	17			3			1	7	2	9	69
-420	18	12	17			3			1	10	2	9	72
-390	18	12	17			3			1	13	2	9	75
-360	18	12	17			4			1	13	2	9	76

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1890						1							1
1900						1				1			2
1910						3				1			4
1920	1					3				1			5
1930	3	3	4			3				1		2	16
1940	7	6	7			3				4	2	5	34
1950	11	8	8			3				4	2	5	41

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-660						2							2
-630						2							2
-600			1			2							3
-570		2	3			3							8
-540	3	2	8			3					1	1	18
-510	7	6	8			3				3	2	3	32
-480	11	8	8			3				3	2	5	40
-450	11	8	8			3				3	2	5	40
-420	11	8	8			3				3	2	5	40
-390	11	8	8			3				4	2	5	41

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2030										1			1
2040										1			1
2050			2							1	2	1	6
2060		2	4							2	2	1	11

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50 MB TEMPERATURE

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LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-570			2										2
-540		1	4								1		6
-510		2	4							1	2	1	10
-480		2	4							1	2	1	10
-450		2	4							1	2	1	10
-420		2	4							1	2	1	10
-390		2	4							2	2	1	11

FREEZING LEVEL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0									1	3	8	2	14
20	1					1			1	10	14	6	33
40	4	6	3			3			1	16	21	11	65
60	12	12	15			3			1	20	25	15	103
80	16	19	18			3			1	23	28	18	126
100	19	22	19			3			1	26	30	20	140
120	22	22	22			4			2	27	30	23	152
140	25	24	24			5			2	29	30	25	164
160	27	24	24			5			2	29	30	26	166
180	27	25	25			5			2	29	30	26	169
200	28	26	27			5			2	29	31	30	177
220	29	26	28			5			2	30	30	31	181
240	30	27	30			6			2	30	30	31	186
260	30	27	30			6			2	30	30	31	186
280	31	27	30			6			2	30	30	31	187

TROPOPAUSE GEOP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
500											1		1
550											1	1	2
600											2	1	3
650			1							1	5	1	8
700		2	1							2	7	3	15
750	2	5	2							4	8	7	28
800	4	8	3							9	8	7	39
850	6	13	6							15	17	8	65
900	10	15	8			2				19	19	11	84
950	12	19	11			2			1	22	22	13	102
1000	19	21	19			2			1	24	24	19	129
1050	22	21	22			3			2	28	26	23	147
1100	23	23	25			5			2	30	27	26	161
1150	24	23	27			5			2	30	28	27	166
1200	25	24	27			5			2	30	28	27	168
1250	27	24	27			5			2	30	28	27	170
1300	27	25	27			5			2	30	28	27	171
1350	27	25	27			5			2	30	28	27	171
1400	27	25	27			5			2	30	28	27	171
1450	28	25	27			5			2	30	28	27	172

FREQUENCY ANALYSES

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TROPOPAUSE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100	1												1
150	4	2											6
200	13	5	15			3			1	9	5	13	64
250	22	13	21			5			2	18	12	19	112
300	27	22	26			5			2	28	21	23	154
350	28	25	26			5			2	30	24	26	166
400	28	25	27			5			2	30	27	26	170
450	28	25	27			5			2	30	28	27	172

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-720									1				1
-690			1			2			1				4
-660	1		2			3			1	2	1		10
-630	4	2	7			3			2	5	5	4	32
-600	9	3	11			4			2	12	9	9	59
-570	14	6	16			5			2	18	14	15	90
-540	20	13	20			5			2	25	16	21	122
-510	21	20	24			5			2	28	18	24	142
-480	26	23	26			5			2	30	24	26	162
-450	28	24	27			5			2	30	28	27	171
-420	28	25	27			5			2	30	28	27	172

TROPOPAUSE TYPE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1	22	21	19			5			1	22	19	20	129
2	25	22	24			5			1	27	26	25	155
3	28	25	27			5			2	30	28	27	172

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
500										1			1
550										1			1
600		1								1			2
650		1								3	2		6
700		1	1							4	3	1	10
750	1	1	2							6	3	1	14
800	3	2	2							7	4	2	20
850	4	2	4			1				9	5	3	26
900	5	3	6			1			1	15	7	4	42

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0			1							1			2
1		1	2							7	3		13
2		2	2							10	4		18
3	1	3	4						1	12	5	2	28
4	4	3	5						1	13	7	2	35
5	5	3	5						1	15	7	3	39
6	5	3	6			1			1	15	7	3	41
7	5	3	6			1			1	15	7	3	41
8	5	3	6			1			1	15	7	4	42

FREQUENCY ANALYSES

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SURFACE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
955		1								1			2
960		1								1			2
965	1	1								1	2		5
970	2	1								3	3	1	10
975	2	3		3						4	6	2	20
980	4	7	1	7				3	1	5	7	5	40
985	11	8	2	9	2	1	2	6	2	10	11	9	73
990	16	13	10	14	5	4	3	7	6	15	16	15	124
995	21	19	13	20	7	9	7	13	10	17	19	19	174
1000	23	20	20	23	15	11	9	18	15	24	23	22	223
1005	29	28	25	27	17	19	13	22	19	27	25	23	274
1010	30	28	27	28	26	22	17	28	23	27	30	26	312
1015	31	28	30	29	29	26	26	30	25	28	30	29	341
1020	31	28	31	29	31	27	29	30	30	30	30	29	355
1025	31	28	31	29	31	29	31	31	30	30	30	29	360

SURFACE TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-30						1	2		1				4
0				6	7	6	9	9	11	7	9	3	67
30	6	10	7	21	29	24	29	30	28	22	23	18	247
60	27	27	31	29	31	29	31	31	30	30	30	29	355
90	31	28	31	29	31	29	31	31	30	30	30	29	360

SURFACE MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
10				1		1	1		1				4
20			1	3	1	2	8	4	5	10	4		38
30	2	8	8	12	13	11	11	15	19	18	18	9	144
40	12	21	18	23	27	20	29	29	26	24	29	22	280
50	24	27	27	27	31	29	31	31	30	30	30	29	346
60	31	28	31	29	31	29	31	31	30	30	30	29	360

1000 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-40		1											1
-35		1								1			2
-30	1	1								1	2		5
-25	2	1								3	3	1	10
-20	2	4		3						4	7	2	22
-15	5	7	1	8			1	4	2	6	7	6	47
-10	14	10	7	11	2	1	3	7	3	13	15	11	97
-5	21	16	12	18	7	8	7	12	10	16	17	19	163
0	23	21	20	24	15	11	10	18	15	24	23	22	226
5	30	28	26	28	21	19	13	25	20	27	28	24	289
10	31	28	30	28	29	24	23	30	25	27	30	26	330
15	31	28	31	29	31	27	29	30	28	29	30	29	352
20	31	28	31	29	31	29	31	31	30	30	30	29	360

FREQUENCY ANALYSES

MACQUARIE ISLAND

2300 GMT

900 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
50		1								1			2
55	1	1								1	2		5
60	2	1								3	4	1	11
65	2	3		4				1		4	6	2	22
70	4	7	1	8			1	4	2	7	8	6	48
75	14	10	6	11	3	1	3	7	3	13	15	10	95
80	20	16	12	17	7	8	7	13	11	17	18	19	165
85	23	20	18	23	15	11	10	17	15	25	23	21	221
90	30	28	26	27	21	19	14	25	20	27	29	24	290
95	31	28	29	28	28	22	25	30	25	27	30	26	329
100	31	28	30	29	31	27	28	30	29	30	30	29	352
105	31	28	31	29	31	29	31	31	30	30	30	29	360

900 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-120						1	1						2
-90					1	2	4	3	1	4	2		17
-60		2	2	9	12	8	10	11	14	14	14	5	101
-30	9	18	16	19	19	14	21	22	22	19	19	13	211
0	21	26	24	24	27	20	30	30	30	28	29	19	308
30	30	27	29	27	29	29	31	31	30	30	30	26	349
60	31	28	31	28	31	29	31	31	30	30	30	29	359
90	31	28	31	28	31	29	31	31	30	30	30	29	359
120	31	28	31	29	31	29	31	31	30	30	30	29	360

900 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0			1						1				2
10			2	2	4	4	6	5	7	5	5		40
20	3	9	13	14	14	13	13	17	20	19	19	9	163
30	17	22	23	23	21	21	25	25	25	23	26	18	269
40	26	27	28	25	26	27	28	31	29	28	30	25	332
50	30	28	29	26	31	29	29	31	29	30	30	29	351
60	31	28	31	29	31	29	29	31	29	30	30	29	357

950 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
95		1								1			2
100		1								1	1		3
105	1	1								3	3	1	9
110	2	3		4				1		4	6	2	22
115	4	6		8			1	4	2	7	8	6	46
120	12	10	6	11	3	1	3	7	3	13	15	10	94
125	19	16	12	18	7	7	5	13	11	16	17	19	160
130	23	19	16	21	14	11	9	17	14	25	23	21	213
135	29	28	26	26	20	20	14	24	21	27	28	24	287
140	30	28	29	28	28	23	22	30	25	27	30	26	326
145	31	26	30	29	31	26	27	30	28	30	30	29	349
150	31	28	31	29	31	29	31	31	30	30	30	29	360

FREQUENCY ANALYSES

MACQUARIE ISLAND

2300 GMT

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-150													
-120							1						1
-90	1	1	3	8	1	1	3	4	1	3	3		16
-60	6	14	16	16	10	7	6	11	9	15	12	4	87
-30	19	23	22	21	14	11	17	19	16	16	16	11	172
0	28	26	27	27	20	20	27	28	26	25	25	16	272
30	31	27	30	27	27	27	30	29	30	28	29	25	333
60	31	28	31	28	31	29	31	31	30	30	30	29	356
90	31	28	31	29	31	29	31	31	30	30	30	29	359
												29	360

850 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0			2		1	1	2	2	5	1	1		15
10		1	8	7	6	5	11	12	11	11	12	3	87
20	11	18	19	18	18	13	21	21	21	20	20	11	211
30	24	24	25	22	23	22	28	28	25	25	30	21	297
40	28	27	28	26	29	27	29	30	26	28	30	29	337
50	31	28	30	27	29	27	29	30	26	28	30	29	344
60	31	28	31	28	29	27	29	30	26	28	30	29	346

800 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
140		1											1
145		1								1			2
150	1	1								1	2		5
155	2	1		1						3	6	2	15
160	2	4		5				3	2	5	7	3	31
165	5	8		9	1		2	5	3	11	13	7	64
170	15	10	8	13	5	4	4	10	7	14	15	13	118
175	19	18	14	20	9	9	8	14	11	20	21	19	182
180	24	23	18	23	17	18	12	21	18	27	23	22	246
185	30	28	27	27	24	21	17	28	22	27	29	24	304
190	31	28	29	28	29	23	26	30	25	29	30	27	335
195	31	28	30	29	31	27	31	30	30	30	30	29	356
200	31	28	31	29	31	29	31	31	30	30	30	29	360

800 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-150				1	1	1	4	4	2	4	3		20
-120	1	2	2	6	6	4	6	10	7	8	11	2	65
-90	5	13	10	13	9	9	10	16	13	15	12	8	133
-60	14	19	18	21	18	16	24	22	25	24	20	15	236
-30	23	25	24	26	23	25	28	29	28	28	26	23	308
0	31	26	28	27	30	28	31	31	30	29	30	28	349
30	31	28	31	29	31	29	31	31	30	30	30	29	360

MAC UARIE ISLAND

2300 GMT

800 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		1	5	4	4	1	3	6	8	2		3	37
10	7	11	14	12	15	13	18	17	19	18	15	8	167
20	20	20	22	19	20	18	26	26	23	20	24	17	255
30	28	25	26	25	28	25	27	29	26	27	29	27	322
40	30	26	28	26	30	25	28	29	26	27	29	28	332
50	31	28	29	27	30	25	28	29	26	27	29	28	337

700 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
245		1											1
250		1								1			2
255	1	1		1						2	4	1	10
260	2	3		4				2		4	5	3	23
265	2	6		6			1	3	2	7	12	4	43
270	7	9	3	10	4	1	2	5	3	11	14	7	76
275	14	12	8	14	5	6	5	12	9	17	18	15	135
280	19	17	15	22	9	10	8	16	12	22	21	20	191
285	22	23	20	24	16	17	12	21	19	26	23	22	245
290	30	27	27	27	24	21	18	28	24	27	29	24	306
295	30	27	29	28	28	24	26	29	27	28	30	26	332
300	31	27	30	29	29	26	30	30	30	30	30	29	351
305	31	27	31	29	31	29	31	31	30	30	30	29	359

700 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-240					1								1
-210				3	2	2		5	1	3	6	1	23
-180		1	2	4	4	3	3	7	8	8	9	3	52
-150	5	12	7	15	7	7	8	13	13	14	12	7	120
-120	11	18	16	18	9	12	21	21	21	23	20	15	205
-90	22	19	23	24	24	22	28	28	29	27	25	19	290
-60	28	24	27	26	30	28	31	30	29	30	29	26	338
-30	31	26	31	29	31	29	31	31	30	30	30	29	358
0	31	26	31	29	31	29	31	31	30	30	30	29	358
30	31	27	31	29	31	29	31	31	30	30	30	29	359

700 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	5	3	6	10	8	8	16	13	16	13	13	4	115
10	18	17	17	18	16	18	24	22	25	21	24	16	236
20	26	21	22	21	23	23	26	27	28	26	28	24	295
30	28	23	24	24	25	23	26	27	28	26	29	26	309
40	29	23	24	24	25	23	26	27	28	26	29	26	310
50	29	23	24	24	25	23	26	27	28	26	29	26	310
60	29	24	24	24	25	23	26	27	28	26	29	26	311

FREQUENCY ANALYSES

MACQUARIE ISLAND

2300 GMT

600 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
365		1											
370		1		1				1		1			2
375	2	2		4				3	2	2	5	1	11
380	2	5		6	1		1	3	2	4	5	2	24
385	5	8	2	10	4	2	2	6	3	7	10	3	40
390	9	11	6	12	4	4	5	9	7	10	13	6	71
395	17	15	11	18	7	7	7	14	13	16	17	11	111
400	19	20	15	22	13	14	10	18	16	19	18	16	162
405	23	23	24	25	18	19	17	27	22	25	22	20	214
410	30	27	27	27	25	22	23	28	24	26	25	22	271
415	30	27	29	28	29	24	26	29	28	28	29	24	314
420	31	27	30	29	29	27	31	30	30	30	30	26	336
425	31	27	30	29	31	28	31	31	30	30	30	29	353
430	31	27	31	29	31	29	31	31	30	30	30	29	359

600 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-300				1	1	1		4	2	1	1	1	12
-270				5	3	2	1	5	4	2	5	2	29
-240	1	7	1	8	5	5	6	8	9	8	9	4	71
-210	7	13	6	14	7	8	16	17	15	17	16	12	148
-180	11	16	13	21	18	18	27	27	25	23	23	16	238
-150	24	20	20	23	25	26	31	29	29	28	29	21	305
-120	29	24	28	28	31	29	31	31	30	30	29	29	349
-90	31	26	31	29	31	29	31	31	30	30	30	29	358
-60	31	26	31	29	31	29	31	31	30	30	30	29	358
-30	31	27	31	29	31	29	31	31	30	30	30	29	359

600 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	0	15	9	13	12	14	23	21	19	19	17	14	185
10	25	22	18	20	20	20	25	27	24	24	25	25	275
20	28	24	22	22	21	20	25	27	24	25	26	26	290
30	28	24	22	22	21	20	25	27	24	25	26	26	290
40	28	24	22	22	21	20	25	27	24	25	26	26	290
50	28	25	22	22	21	20	25	27	24	25	26	26	291

500 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
495													
500		1		1				1		1	1		1
505		1		3			1	2	2	3	5	1	6
510	1	4		5	2	1	1	3	2	5	4	2	19
515	3	7	1	8	4	2	2	6	3	8	12	3	34
520	7	8	2	10	4	3	3	7	5	13	16	9	59
525	8	11	5	15	4	4	6	12	8	17	17	10	87
530	16	15	10	18	7	7	9	14	13	19	18	15	117
535	19	18	15	21	12	14	11	23	18	23	22	18	161
540	22	21	22	24	19	19	18	27	21	26	24	22	214
545	28	24	25	25	24	22	24	28	25	28	27	23	265
550	30	25	28	27	27	24	27	29	29	29	29	26	303
555	30	27	29	28	29	26	29	30	30	30	30	26	330
560	31	27	30	29	31	27	31	31	30	30	30	29	344
565	31	27	31	29	31	29	31	31	30	30	30	29	356
													359

MACQUARIE ISLAND

2300 GMT

500 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-420									1				1
-390					1	1	2	2	3		1		10
-360			1	3	2	2	2	5	4	3	4	3	29
-330	2	7	1	8	6	4	8	8	9	11	10	4	78
-300	7	12	6	14	11	11	18	18	20	16	18	11	162
-270	12	15	11	19	18	20	26	28	26	21	23	17	236
-240	21	17	19	24	27	28	30	31	30	27	28	21	303
-210	29	21	27	28	31	29	31	31	30	30	29	27	343
-180	30	25	31	28	31	29	31	31	30	30	30	29	355
-150	31	26	31	29	31	29	31	31	30	30	30	29	358
-120	31	26	31	29	31	29	31	31	30	30	30	29	358
-90	31	27	31	29	31	29	31	31	30	30	30	29	359

500 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	17	16	18	18	17	19	21	24	23	24	24	21	242
10	23	20	22	20	18	20	23	24	23	25	25	24	267
20	23	20	22	20	18	20	23	24	23	25	25	24	267
30	23	21	22	20	18	20	23	24	23	25	25	24	268

400 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
650				1				1	1		1		4
655				2			1	1	2	2	2	2	12
660		3		3			1	3	2	4	5	2	23
665	1	3		4	2	1	1	3	3	4	8	2	32
670	3	6	1	7	4	2	2	5	4	10	11	3	58
675	5	8	2	8	4	3	3	8	5	13	15	8	82
680	7	11	4	12	4	4	6	11	8	16	17	10	110
685	10	13	4	16	5	6	7	13	12	18	17	11	132
690	16	16	9	19	8	12	11	19	18	20	21	16	184
695	19	18	16	21	15	15	16	24	18	23	23	18	226
700	22	19	22	25	22	19	22	28	22	26	24	21	272
705	26	21	24	25	24	23	26	28	27	28	28	23	303
710	29	24	26	26	27	24	28	29	30	29	29	25	326
715	30	25	28	28	28	25	29	30	30	30	29	25	337
720	30	26	29	29	31	27	31	30	30	30	30	28	351
725	31	27	30	29	31	29	31	31	30	30	30	28	357
730	31	27	31	29	31	29	31	31	30	30	30	26	358

FREQUENCY ANALYSES

MACQUARIE ISLAND

2300 GMT

400 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-510				1					1				2
-480		1	1	1	1	1	2	1	4	2	1	1	16
-450	1	3	1	5	4	3	11	9	7	8	6	4	62
-420	6	11	1	10	11	11	21	18	20	15	18	9	151
-390	9	15	10	15	15	18	28	28	26	21	23	16	224
-360	22	16	20	23	27	27	28	31	30	29	26	18	297
-330	28	20	25	28	31	29	31	31	30	30	29	24	336
-300	29	24	30	28	31	29	31	31	30	30	30	28	351
-270	31	26	31	29	31	29	31	31	30	30	30	28	357
-240	31	26	31	29	31	29	31	31	30	30	30	28	357
-210	31	27	31	29	31	29	31	31	30	30	30	28	358

400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	21	12	19	10	15	14	10	14	11	10	14	19	169
10	21	13	19	10	15	14	10	14	11	10	14	19	170

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
840				2			1	1	2	1	2	2	11
850	1	2		3	1	1	1	3	2	4	8	2	28
860	4	8	1	6	4	3	4	7	5	13	14	5	74
870	7	12	3	12	6	6	8	12	12	18	17	11	124
880	14	17	11	18	12	14	15	24	18	21	22	16	202
890	21	18	20	23	22	19	23	28	26	24	24	20	268
900	28	21	26	25	27	23	28	29	30	29	29	24	319
910	28	25	29	27	31	26	31	30	30	30	29	26	342
920	29	26	30	28	31	28	31	31	30	30	30	28	352
930	30	27	31	28	31	28	31	31	30	30	30	28	355

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600					1	1	3	2		1			8
-570		1		4	6	10	15	14	14	5	1	1	71
-540	1	3	6	6	16	18	27	23	26	11	9	9	155
-510	12	9	14	18	24	28	30	30	29	21	21	16	254
-480	23	14	22	25	30	28	31	31	29	26	27	24	310
-450	26	21	29	27	31	28	31	31	30	29	29	27	339
-420	30	24	31	28	31	28	31	31	30	29	30	26	351
-390	30	25	31	28	31	28	31	31	30	30	30	28	353
-360	30	27	31	28	31	28	31	31	30	30	30	28	355

MACQUARIE ISLAND

2300 GMT

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1100									1	1	1		3
1110				1		1	1	5	2	4	2	2	18
1120		2		2	2	3	6	7	4	6	8	2	42
1130	1	8	1	7	5	8	11	23	15	12	14	8	113
1140	6	11	4	13	15	16	22	27	23	19	20	14	190
1150	15	17	16	22	24	19	26	29	29	23	24	17	261
1160	23	20	24	23	27	22	29	30	30	29	27	23	307
1170	25	23	27	25	29	25	30	31	30	29	29	24	327
1180	26	25	30	26	29	25	30	31	30	29	29	27	337
1190	27	26	31	26	29	25	30	31	30	29	29	27	340
1200	27	27	31	26	29	25	30	31	30	29	29	27	341

200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750							1	4					5
-720					2	5	5	7	1				20
-690					5	7	9	10	2		1		34
-660				2	10	11	12	15	4		2		56
-630	1		3	6	14	18	16	18	8	2	3	1	90
-600	1	1	4	6	17	21	20	19	10	5	5	2	111
-570	2	2	6	8	24	22	23	23	13	7	6	6	142
-540	6	7	12	9	25	23	29	27	22	13	9	10	192
-510	12	10	22	17	27	25	30	30	24	18	14	13	242
-480	17	15	26	23	29	25	30	31	28	22	21	20	287
-450	22	22	30	26	29	25	30	31	29	24	27	27	322
-420	27	27	31	26	29	25	30	31	30	29	29	27	341

150 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1290							1	1	1	2			5
1300				1	1	2	4	12	3	4	1		28
1310				2	4	5	10	19	8	6	4	2	60
1320		4	1	8	12	16	19	27	16	13	9	7	132
1330	5	8	6	15	24	20	27	30	26	19	16	12	208
1340	14	13	16	23	27	23	28	31	30	23	23	18	269
1350	22	18	22	25	28	25	28	31	30	27	25	22	303
1360	24	21	26	25	28	25	28	31	30	27	25	25	315
1370	26	23	27	25	28	25	28	31	30	27	25	25	320
1380	26	24	27	25	28	25	28	31	30	27	25	25	321

MACQUARIE ISLAND

2300 GMT

150 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780								1					1
-750							2	2					4
-720						1	3	5					9
-690						1	3	6					10
-660					2	4	3	9	1				19
-630				1	7	10	7	14	3				42
-600		1		5	13	16	16	17	7				75
-570		2	3	5	18	20	20	20	8	3		3	102
-540	2	8	12	10	25	28	28	27	13	9	4	6	169
-510	12	10	20	21	28	25	28	28	22	15	9	12	230
-480	21	17	25	25	28	25	28	31	24	22	15	22	283
-450	26	24	27	25	28	25	28	31	29	26	22	24	315
-420	26	24	27	25	28	25	28	31	30	27	24	25	320
-390	26	24	27	25	28	25	28	31	30	27	25	25	321

100 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1540								5					5
1550							1	10	1	1			13
1560				1	1	2	8	17	4	2			35
1570				1	2	9	17	20	5	4			58
1580				5	11	15	20	28	13	7	2	1	102
1590		2	1	10	23	19	27	31	20	10	6	5	154
1600	4	8	11	19	24	20	27	31	26	19	15	13	217
1610	12	16	19	21	24	20	27	31	30	23	18	17	258
1620	16	19	23	21	24	20	28	31	30	24	19	20	275
1630	17	21	23	21	24	20	28	31	30	24	19	20	278

100 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750								1					1
-720							1	4					5
-690							3	7					10
-660						2	3	11	1				17
-630				1	1	7	7	12	3				31
-600		1	1	3	12	12	10	17	4				60
-570	1	2	6	6	20	20	22	23	8				108
-540	2	10	12	16	23	20	28	25	9	3	1	3	152
-510	10	14	21	21	24	20	28	27	15	9	6	8	233
-480	16	19	23	21	24	20	28	30	20	15	14	16	246
-450	17	21	23	21	24	20	28	31	27	20	17	20	269
-420	17	21	23	21	24	20	28	31	30	23	19	20	277
-390	17	21	23	21	24	20	28	31	30	24	19	20	278

MACQUARIE ISLAND

2300 GMT

80 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1670								4					4
1680								5					5
1690								11	1				12
1700					1	2	9	16	3	1			32
1710				1	2	9	16	20	4	2			53
1720				1	9	13	20	25	8	4			80
1730				5	19	16	23	28	16	7	2	2	118
1740		3	7	10	21	17	25	31	21	10	3	6	154
1750	4	10	13	13	21	17	25	31	26	20	8	12	200
1760	9	17	21	13	21	17	25	31	30	23	10	14	231
1770	11	19	22	13	21	17	25	31	30	23	10	16	238

80 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750								2					2
-720							2	4					6
-690							3	9					12
-660						1	4	12	2				19
-630					2	9	6	14	2				33
-600			1	2	7	15	12	18	4				59
-570		1	2	6	17	17	22	23	6				94
-540	1	6	11	11	21	17	25	26	10	2		1	131
-510	5	12	19	13	21	17	25	26	14	7	3	5	167
-480	11	18	22	13	21	17	25	29	18	9	8	14	205
-450	11	19	22	13	21	17	25	31	25	16	9	16	225
-420	11	19	22	13	21	17	25	31	29	22	10	16	236
-390	11	19	22	13	21	17	25	31	30	23	10	16	238

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1750								3					3
1760								5					5
1770								7					7
1780						2	6	13	3				24
1790				1	1	3	11	19	3	1			39
1800				1	2	8	16	23	5	2			57
1810				3	8	11	20	26	10	3			81
1820			3	7	15	11	23	28	17	6		2	112
1830		1	5	9	15	11	24	30	21	11		6	133
1840	3	7	17	11	15	11	24	31	24	18	3	8	172
1850	6	12	19	11	15	11	24	31	29	21	3	9	191
1860	8	13	19	11	15	11	24	31	29	21	3	9	194

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70 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780								1					1
-750								2					2
-720							3	4					7
-690							3	8	1				12
-660						1	5	10	2				18
-630					3	5	7	14	3				32
-600				1	7	10	13	21	4				56
-570			3	6	10	11	19	24	6				79
-540	1	3	8	9	15	11	24	26	8	2		1	108
-510	2	9	18	11	15	11	24	27	12	3	1	2	135
-480	8	13	19	11	15	11	24	29	16	8	3	7	164
-450	8	13	19	11	15	11	24	31	20	13	3	9	177
-420	8	13	19	11	15	11	24	31	28	18	3	9	190
-390	8	13	19	11	15	11	24	31	29	21	3	9	194

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1840								3					3
1850								4					4
1860								6					6
1870							2	10	2				14
1880					1	2	7	14	3				27
1890				1	1	6	14	18	3				43
1900				1	3	8	19	22	5	2			60
1910				2	11	10	21	24	11	2			81
1920				5	13	10	24	26	12	5		1	96
1930		1	2	7	13	10	24	28	18	8		3	114
1940	1	5	8	7	13	10	24	29	22	18	2	6	145
1950	4	6	10	7	13	10	24	29	28	20	3	6	160
1960	4	7	10	7	13	10	24	29	28	21	3	6	162

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780								1					1
-750								1					1
-720							2	4					6
-690						1	4	8	1				14
-660						1	5	11	2				19
-630					3	6	6	15	4				34
-600				1	7	9	14	18	4				53
-570				4	12	10	19	21	5				71
-540			3	6	13	10	24	23	7	2			88
-510		3	9	7	13	10	24	25	9	4	1	1	106
-480	4	7	10	7	13	10	24	26	14	7	3	6	131
-450	4	7	10	7	13	10	24	28	19	11	3	6	142
-420	4	7	10	7	13	10	24	29	26	17	3	6	156
-390	4	7	10	7	13	10	24	29	28	20	3	6	161
-360	4	7	10	7	13	10	24	29	28	21	3	6	162

FREQUENCY ANALYSES

MACQUARIE ISLAND

50 MB GEOPOTENTIAL — 2300 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1950								3					3
1960								4					4
1970								7					7
1980							2	10	2				14
1990						1	6	14	3				24
2000						3	10	16	3				32
2010						3	15	21	3				42
2020					2	6	21	22	6	1			58
2030					7	6	21	24	9	3			70
2040				1	8	6	23	26	12	4			80
2050		1	1	1	8	6	23	28	16	7		1	92
2060		2	5	1	8	6	23	29	21	15		4	114
2070		3	5	1	8	6	23	29	26	19		4	124
2080		3	5	1	8	6	23	29	28	21		4	128

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750								2					2
-720							2	3					5
-690							4	8	2				14
-660						2	5	12	2				21
-630						3	8	16	4				31
-600					3	6	15	19	4				47
-570					8	6	19	21	5	1			60
-540			3		8	6	22	23	6	1			69
-510		1	5	1	8	6	23	25	10	2			81
-480		3	5	1	8	6	23	26	11	6		3	92
-450		3	5	1	8	6	23	28	17	11		4	106
-420		3	5	1	8	6	23	29	24	16		4	119
-390		3	5	1	8	6	23	29	28	20		4	127
-360		3	5	1	8	6	23	29	28	20		4	127
-330		3	5	1	8	6	23	29	28	21		4	128

40 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2090								4					4
2100								6					6
2110							1	7					8
2120							2	10	2				14
2130						1	8	14	2				25
2140						2	12	16	3				33
2150						2	15	21	3				41
2160						4	18	22	6				50
2170					3	4	21	24	7				59
2180					4	4	23	24	10	3			68
2190					4	4	23	26	12	3			72
2200			1		4	4	23	28	17	7			84
2210			1		4	4	23	29	20	16		1	98
2220			1		4	4	23	29	25	19		1	106
2230			1		4	4	23	29	28	21		1	111

MACQUARIE ISLAND

2300 GMT

40 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780								1					1
-750							1	2					3
-720							2	4	1				7
-690							4	6	2				12
-660						1	7	16	2				26
-630						3	11	18	4				36
-600					3	4	17	19	4				47
-570					4	4	21	23	5				57
-540			1		4	4	22	23	6	1			61
-510			1		4	4	23	24	9	2			67
-480			1		4	4	23	26	11	6		1	76
-450			1		4	4	23	27	15	11		1	86
-420			1		4	4	23	29	25	16		1	103
-390			1		4	4	23	29	28	19		1	109
-360			1		4	4	23	29	28	21		1	111

30 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2260								3					3
2270								5					5
2280								6					6
2290							2	8	2				12
2300						1	4	10	2				17
2310						2	7	13	2				24
2320						2	12	15	3				32
2330						2	16	18	4				40
2340						3	19	20	6				48
2350					2	3	20	21	6				52
2360					3	3	22	22	7	1			58
2370					3	3	23	23	8	1			61
2380					3	3	23	24	10	3			66
2390					3	3	23	24	14	4			71
2400					3	3	23	26	17	13			85
2410					3	3	23	27	22	19			97
2420					3	3	23	27	25	19			100
2430					3	3	23	27	26	21			103

30 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750							1	2					3
-720							1	3	2				6
-690							4	10	2				16
-660						2	7	15	3				27
-630						2	13	17	4				36
-600					2	3	19	17	4				45
-570					3	3	21	19	6				52
-540					3	3	22	22	6	1			57
-510					3	3	23	22	6	1			58
-480					3	3	23	23	10	6			68
-450					3	3	23	25	15	10			79
-420					3	3	23	26	21	12			88
-390					3	3	23	27	26	19			101
-360					3	3	23	27	26	21			103

FREQUENCY ANALYSES

MACQUARIE ISLAND

20 MB GEOPOTENTIAL

2300 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2500								1					1
2510								4					4
2520								5					5
2530							2	7	2				11
2540							3	9	2				14
2550						1	4	12	2				19
2560						2	8	13	2				25
2570						2	12	14	2				30
2580						2	15	15	4				36
2590						3	17	17	5				42
2600					1	3	18	18	6				46
2610					2	3	19	19	6				49
2620					3	3	22	20	6	1			55
2630					3	3	22	20	7	1			56
2640					3	3	22	21	8	1			58
2650					3	3	22	22	9	1			60
2660					3	3	22	22	12	4			66
2670					3	3	22	23	13	9			73
2680					3	3	22	25	16	13			82
2690					3	3	22	26	21	18			92
2700					3	3	22	26	24	18			96
2710					3	3	22	25	25	19			97
2720					3	3	22	25	25	20			98

25 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750							2	3					5
-720						2	4	7	1				14
-690						2	6	9	3				20
-660						2	9	13	3				27
-630						2	14	16	3				35
-600					3	3	19	18	3				46
-570					3	3	20	19	5				50
-540					3	3	21	20	5	1			53
-510					3	3	21	20	6	1			54
-480					3	3	22	21	8	6			63
-450					3	3	22	22	11	6			67
-420					3	3	22	24	14	12			78
-390					3	3	22	25	23	13			89
-360					3	3	22	25	25	18			96
-330					3	3	22	25	25	20			98

15 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2670								1					1
2680								2					2
2690								3					3
2700							1	4	1				6
2710							2	6	2				10
2720						1	2	6	2				11
2730						1	5	9	2				17
2740						1	9	9	2				21
2750						1	12	10	3				26
2760						2	13	10	3				28
2770						2	15	11	4				32
2780					1	3	16	13	5				38
2790					2	3	16	14	6				41
2800					3	3	19	14	6				45
2810					3	3	20	15	6	1			48
2820					3	3	20	15	6	1			48
2830					3	3	20	16	8	1			51
2840					3	3	20	16	8	1			51
2850					3	3	20	17	11	2			56
2860					3	3	20	17	12	6			61
2870					3	3	20	18	13	10			67
2880					3	3	20	20	17	13			76
2890					3	3	20	20	21	18			85
2900					3	3	20	20	24	18			88
2910					3	3	20	20	25	18			89
2920					3	3	20	20	25	20			91

MACQUARIE ISLAND

2300 GMT

15 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750						1	2						3
-720						1	3	6					10
-690						2	5	7	2				16
-660						2	12	9	3				26
-630					2	2	17	10	3				34
-600					3	2	18	12	3				38
-570					3	3	18	14	4				42
-540					3	3	19	15	5				45
-510					3	3	20	15	5				46
-480					3	3	20	16	7	4			53
-450					3	3	20	17	7	7			57
-420					3	3	20	17	16	10			69
-390					3	3	20	20	21	13			80
-360					3	3	20	20	24	16			86
-330					3	3	20	20	25	19			90
-300					3	3	20	20	25	20			91

10 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2910								1					1
2920								1					1
2930								1					1
2940							1	2					3
2950							1	2	1				4
2960						1	2	3	2				8
2970						1	3	4	2				10
2980						1	3	6	2				12
2990						1	5	7	2				15
3000						1	6	7	3				17
3010						1	8	7	3				19
3020						1	9	8	3				21
3030						1	10	9	3				23
3040						2	11	9	5				27
3050						2	12	9	6				29
3060					1	2	12	9	6				30
3070					1	2	12	9	6				30
3080					1	2	12	9	6	1			31
3090					1	2	12	9	6	1			31
3100					1	2	12	10	6	1			32
3110					1	2	12	10	8	1			34
3120					1	2	12	10	8	2			35
3130					1	2	12	10	11	4			40
3140					1	2	12	10	11	8			44
3150					1	2	12	11	12	11			49
3160					1	2	12	13	17	13			58
3170					1	2	12	13	19	16			63
3180					1	2	12	13	21	18			67
3190					1	2	12	13	22	18			68
3200					1	2	12	13	22	19			69
3210					1	2	12	13	22	20			70

MACQUARIE ISLAND

2300 GMT

10 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-750								1					1
-720							1	3					4
-690							4	3					7
-660						1	9	6					16
-630						1	11	6					18
-600						1	11	7	2				21
-570					1	1	12	7	3				24
-540					1	2	12	7	3				25
-510					1	2	12	7	4				26
-480					1	2	12	9	6	1			31
-450					1	2	12	9	7	4			35
-420					1	2	12	10	11	10			46
-390					1	2	12	12	18	13			58
-360					1	2	12	12	21	15			63
-330					1	2	12	13	22	17			67
-300					1	2	12	13	22	19			69
-270					1	2	12	13	22	20			70

.1 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
3360								1					1
3370								1					1
3380								1					1
3390								1					1
3400								1					1
3410								1					1
3420								1					1
3430								1					1
3440								1					1
3450								1					1
3460								1					1
3470								1					1
3480								1					1
3490								1					1
3500								1					1
3510								1					1
3520								1					1
3530								1					1
3540								1					1
3550								1					1
3560								1					1
3570								1					1
3580								1					1
3590								1					1
3600								1					1
3610								1					1
3620								1					1
3630								1					1
3640								1	1				2

FREQUENCY ANALYSES

Macquarie Island

2300 GMT

5 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-630								1					1
-600								1					1
-570								1					1
-540								1					1
-510								1					1
-480								1					1
-450								1					1
-420								1					1
-390								1	1				2

FREEZING LEVEL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0				2	3	2	4	5	5	3	7	1	32
20			1	7	8	6	8	10	11	11	11	5	78
40	4	7	6	13	18	10	14	14	17	18	18	8	147
60	9	17	16	21	20	13	18	20	24	21	22	13	214
80	10	22	18	22	22	15	22	24	24	23	23	14	239
100	19	23	20	22	22	18	26	29	27	26	27	16	275
120	23	25	24	23	23	22	27	30	28	28	27	19	299
140	27	25	24	24	25	23	29	30	28	28	27	22	312
160	28	26	25	26	26	24	29	30	28	28	29	25	324
180	29	26	27	26	29	27	29	30	29	28	29	25	334
200	29	26	27	27	31	27	29	31	29	29	30	25	340
220	30	26	27	28	31	27	29	31	29	30	30	28	346
240	31	26	29	28	31	27	29	31	29	30	30	29	350
260	31	26	29	29	31	28	29	31	29	30	30	29	352
280	31	26	31	29	31	28	29	31	29	30	30	29	354
300	31	26	31	29	31	28	29	31	29	30	30	29	354
320	31	26	31	29	31	28	29	31	29	30	30	29	354
340	31	26	31	29	31	28	29	31	29	30	30	29	354
360	31	26	31	29	31	28	29	31	29	30	30	29	354
380	31	26	31	29	31	28	29	31	29	30	30	29	354
400	31	27	31	29	31	28	29	31	29	30	30	29	355

TROPOPAUSE GEOP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0								1					1
50								1					1
100								1					1
150								1					1
200								1					1
250								1					1
300								1					1
350								1					1
400								1					1
450								1					1
500								1					1
550								1	1				2
600								1	1				2
650				2	1			1	1	3	1	1	10
700		2	1	3	1	2	1	1	3	3	3	4	24
750	4	3	2	3	2	2	2	1	3	5	7	4	38
800	7	9	4	5	3	2	3	1	4	10	11	5	64
850	9	12	6	12	6	2	7	5	8	14	15	9	105
900	14	13	7	16	7	5	9	10	14	19	18	16	148
950	17	15	17	17	8	6	10	14	16	21	22	18	181
1000	22	17	20	21	14	10	13	16	22	26	25	22	228
1050	26	19	25	22	16	13	20	20	27	28	26	26	268
1100	27	22	27	24	23	19	26	25	30	28	28	26	305
1150	27	23	27	25	28	21	27	28	30	28	30	27	321
1200	27	23	27	27	29	25	28	29	30	28	30	27	330
1250	28	24	28	27	29	25	30	30	30	28	30	27	336
1300	28	25	28	27	29	25	30	31	30	28	30	27	338
1350	28	25	28	27	29	25	30	31	30	28	30	27	338
1400	29	25	29	27	29	25	30	31	30	28	30	27	340
1450	29	26	29	27	29	25	30	31	30	28	30	27	341

FREQUENCY ANALYSES

MACQUARIE ISLAND

2300 GMT

TROPOPAUSE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100	1	2	1					1					5
150	2	3	2	2	3	4	4	5					25
200	8	10	11	10	21	20	20	20	13	4	7	6	150
250	19	14	23	16	24	23	23	29	22	15	16	20	244
300	28	24	28	24	28	23	28	31	27	24	27	23	315
350	29	26	29	27	29	25	30	31	29	27	30	26	338
400	29	26	29	27	29	25	30	31	30	28	30	27	341

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810								1					1
-780						1	2	2					5
-750					2	2	4	6					14
-720					2	5	8	9	3				27
-690				1	8	11	11	13	5		1		50
-660	1			4	13	18	19	19	7	1	2		84
-630	2	1	3	7	17	21	21	20	14	5	5	2	118
-600	6	4	6	11	22	22	24	22	18	8	6	7	156
-570	10	7	17	14	23	23	27	26	25	12	14	13	211
-540	16	13	22	17	26	24	29	30	27	18	15	20	257
-510	21	18	25	22	28	25	30	31	28	24	25	24	301
-480	26	24	27	25	28	25	30	31	29	24	29	26	324
-450	29	25	28	26	29	25	30	31	30	27	29	27	336
-420	29	26	29	27	29	25	30	31	30	27	30	27	340
-390	29	26	29	27	29	25	30	31	30	28	30	27	341

TROPOPAUSE TYPE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1	23	21	18	21	22	20	22	25	19	18	23	16	248
2	26	23	26	27	23	23	25	28	26	22	26	23	298
3	29	26	29	27	29	25	30	31	30	28	30	27	341

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
500					1								
550					1						1		2
600		1			2						1		2
650		1		1	2						1		4
700	2	1	2	2	3	1			2		2		6
750	4	2	2	3	4	1	3	1	2		2		15
800	6	4	2	4	5	4	5	2	2	1	2		24
850	6	4	5	4	5	7	8	3	6	4	3	2	40
900	6	4	6	4	7	7	11	6	11	6	5	2	59
950	6	4	6	4	7	7	11	6	12	6	7	2	77

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0											1		1
1	1	1	3	3	1	1	4	1	2		2		19
2	6	1	4	3	2	1	4	2	5	1	3		32
3	6	2	4	3	5	4	4	5	9	4	5	2	53
4	6	4	5	4	6	6	8	5	9	6	6	2	67
5	6	4	6	4	6	7	10	6	11	6	6	2	74
6	6	4	6	4	7	7	11	6	11	6	7	2	77
7	6	4	6	4	7	7	11	6	12	6	7	2	78

FREQUENCY ANALYSES

MAWSON

1200 GMT

SURFACE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
970													
975										2		1	3
980										5	1	1	7
985										13	7	12	32
990										20	14	22	56
995										23	23	26	72
1000										27	27	29	83
1005										28	28	30	86
										30	29	30	89

SURFACE TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-210													
-180										1			1
-150										7			7
-120										15	1		16
-90										23	1		24
-60										30	6		36
-30										30	15		45
0										30	22	6	58
30										30	29	28	87
										30	29	30	89

SURFACE MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0													
10										21	3		24
20										30	21	10	61
										30	29	30	89

1000 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-20													
-15										4		1	5
-10										13	8	13	34
-5										20	16	25	61
0										25	26	29	80
5										28	28	30	86
										30	29	30	89

900 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
55													
60										2			2
65										6		1	7
70										13	5	3	21
75										20	10	17	47
80										24	22	26	72
85										28	27	29	84
										30	29	30	89

FREQUENCY ANALYSES

MAWSON

1200 GMT

900 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-270										1			1
-240										3			3
-210										12			12
-180										19			19
-150										27	8		35
-120										30	14	1	45
-90										30	26	13	69
-60										30	29	29	88
-30										30	29	30	89

900 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0										30	13		43
10										30	28	25	83
20										30	28	30	88

850 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100										3			3
105										9	1	1	11
110										17	7	5	29
115										22	14	17	53
120										26	24	26	76
125										29	28	29	86
130										30	29	30	89

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-300										1			1
-270										3			3
-240										9			9
-210										19	2		21
-180										24	10		34
-150										29	16	2	47
-120										30	27	17	74
-90										30	29	29	88
-60										30	29	30	89

850 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0										27	16	4	47
10										28	27	30	85

MAWSON

1200 GMT

800 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
145													
150										4			4
155										9	1		10
160										18	6	1	25
165										22	11	13	46
170										25	22	26	73
175										29	28	29	86
										30	29	30	89

800 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330													
-300										1			1
-270										4			4
-240										5			5
-210										19	2		21
-180										22	8		30
-150										25	19	2	46
-120										30	27	21	78
-90										30	29	28	87
										30	29	30	89

800 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0													
10										22	18	11	51
										24	27	30	81

700 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
240													
245										3			3
250										7			7
255										12	1		13
260										19	6	1	26
265										24	14	12	50
270										25	21	23	69
275										30	28	28	86
280										30	28	29	87
										30	29	30	89

700 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330													
-300										1			1
-270										4			4
-240										15	3		18
-210										26	12	6	44
-180										30	20	22	72
-150										30	27	28	85
-120										30	29	28	87
										30	29	30	89

FREQUENCY ANALYSES

HAWSON

1200 GMT

700 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-										22	22	22	66
10										22	28	28	78

600 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
350										2			2
355										7			7
360										9	1		10
365										17	5		22
370										22	7	6	35
375										24	16	18	58
380										26	23	27	76
385										30	27	29	86
390										30	28	29	87
395										30	29	30	89

600 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-390										2			2
-360										3	2		5
-340										12	6	2	20
-320										23	8	8	39
-270										28	19	19	66
-240										29	25	27	81
-210										30	28	28	86
-130										30	29	30	89

600 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-										19	24	25	68
10										19	24	26	69

500 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
475										1			1
480										6			6
485										7			7
490										13	4		17
495										18	7		25
500										23	8	5	36
505										24	15	12	51
510										26	19	24	69
515										30	26	27	83
520										30	28	29	87
525										30	28	29	87
530										30	29	29	88
535										30	29	30	89

FREQUENCY ANALYSES

MAWSON

500 MB TEMPERATURE — 1200 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-480										1			1
-450										3	2		5
-420										9	4		13
-390										18	6	2	26
-360										25	13	12	50
-330										27	24	21	72
-300										30	28	26	84
-270										30	28	26	84
-240										30	29	30	89

500 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0										13	24	23	60

400 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
625										3			3
630										6			6
635										7	1		8
640										10	3		13
645										18	7		25
650										22	7	2	31
655										24	9	8	41
660										25	15	12	52
665										26	21	22	69
670										30	26	27	83
675										30	27	28	85
680										30	28	29	87
685										30	28	29	87
690										30	29	29	88
695										30	29	30	89

400 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-570										2			2
-540										5	1		6
-510										13	5		18
-480										20	8	5	33
-450										25	15	16	56
-420										29	26	23	78
-390										30	28	27	85
-360										30	29	30	89

400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0										2	4	9	15

FREQUENCY ANALYSES

MAWSON

1200 GMT

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
800										1			1
810										7	1		8
820										11	5		16
830										21	7		28
840										24	11	10	45
850										27	22	20	69
860										30	27	28	85
870										30	28	29	87
880										30	29	29	88
890										30	29	30	89

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690										1			1
-660										3	3		6
-630										11	4		15
-600										24	14		38
-570										29	21	3	53
-540										30	26	17	73
-510										30	29	28	87
-480										30	29	30	89

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1050										1			1
1060										8	1		9
1070										15	6		21
1080										21	7		28
1090										23	8		31
1100										27	11		38
1110										30	23	12	65
1120										30	28	24	82
1130										30	28	29	87
1140										30	29	30	89

200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780										1			1
-750										4	1		5
-720										9	2		11
-690										15	8		23
-660										21	12		33
-630										27	12		39
-600										28	12		40
-570										30	12	1	43
-540										30	16	2	48
-510										30	23	2	55
-480										30	27	13	70
-450										30	29	30	89

FREQUENCY ANALYSES

MAWSON

1200 GMT

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1810										4			4
1820										4	1		5
1830										4	1		5
1840										4	2		6
1850										4	3		7
1860										4	3		7
1870										4	3		7
1880										4	3		7
1890										4	3		7
1900										4	3		7
1910										4	5		9
1920										4	10		14
1930										4	12	7	23
1940										4	12	12	28

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600										1			1
-570										3			3
-540										3	2		5
-510										3	3		6
-480										4	4		8
-450										4	7	2	13
-420										4	11	12	27
-390										4	12	12	28

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1920										1			1
1930										2			2
1940										2	1		3
1950										2	2		4
1960										2	2		4
1970										2	2		4
1980										2	2		4
1990										2	2		4
2000										2	2		4
2010										2	2		4
2020										2	2		4
2030										2	4		6
2040										2	7		9
2050										2	8		10
2060										2	8	5	15
2070										2	8	6	16

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-540										1			1
-510										1	2		3
-480										1	2		3
-450										2	5		7
-420										2	8	5	15
-390										2	8	6	16

FREQUENCY ANALYSES

MAWSON

1200 GMT

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
800										1			1
810										7	1		8
820										11	5		16
830										21	7		28
840										24	11	10	45
850										27	22	20	69
860										30	27	28	85
870										30	28	29	87
880										30	29	29	88
890										30	29	30	89

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690										1			1
-660										3	3		6
-630										11	4		15
-600										24	14		38
-570										29	21	3	53
-540										30	26	17	73
-510										30	29	28	87
-480										30	29	30	89

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1050										1			1
1060										8	1		9
1070										15	6		21
1080										21	7		28
1090										23	8		31
1100										27	11		38
1110										30	23	12	65
1120										30	26	24	82
1130										30	28	29	87
1140										30	29	30	89

200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780										1			1
-750										4	1		5
-720										9	2		11
-690										15	8		23
-660										21	12		33
-630										27	12		39
-600										28	12		40
-570										30	12	1	43
-540										30	16	2	48
-510										30	23	2	55
-480										30	27	13	70
-450										30	29	30	89

FREQUENCY ANALYSES

MAWSON

1200 GMT

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1810										4			4
1820										4	1		5
1830										4	1		5
1840										4	2		6
1850										4	3		7
1860										4	3		7
1870										4	3		7
1880										4	3		7
1890										4	3		7
1900										4	3		7
1910										4	5		9
1920										4	10		14
1930										4	12	7	23
1940										4	12	12	28

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600										1			1
-570										3			3
-540										3	2		5
-510										3	3		6
-480										4	4		8
-450										4	7	2	13
-420										4	11	12	27
-390										4	12	12	28

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1920										1			1
1930										2			2
1940										2	1		3
1950										2	2		4
1960										2	2		4
1970										2	2		4
1980										2	2		4
1990										2	2		4
2000										2	2		4
2010										2	2		4
2020										2	2		4
2030										2	4		6
2040										2	7		9
2050										2	8		10
2060										2	8	5	15
2070										2	8	6	16

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-540										1			1
-510										1	2		3
-480										1	2		3
-450										2	5		7
-420										2	8	5	15
-390										2	8	6	16

FREQUENCY ANALYSES

MAWSON

1200 GMT

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
800										1			1
810										7	1		8
820										11	5		16
830										21	7		28
840										24	11	10	45
850										27	22	20	69
860										30	27	28	85
870										30	28	29	87
880										30	29	29	88
890										30	29	30	89

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690										1			1
-660										3	3		6
-630										11	4		15
-600										24	14		38
-570										29	21	3	53
-540										30	26	17	73
-510										30	29	28	87
-480										30	29	30	89

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1050										1			1
1060										8	1		9
1070										15	6		21
1080										21	7		28
1090										23	8		31
1100										27	11		38
1110										30	23	12	65
1120										30	28	24	82
1130										30	28	29	87
1140										30	29	30	89

200 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-780										1			1
-750										4	1		5
-720										9	2		11
-690										15	8		23
-660										21	12		33
-630										27	12		39
-600										28	12		40
-570										30	12	1	43
-540										30	16	2	48
-510										30	23	2	55
-480										30	27	13	70
-450										30	29	30	89

FREQUENCY ANALYSES

MAWSON

1200 GMT

150 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1230										5			5
1240										14	4		18
1250										18	6		24
1260										21	8		29
1270										24	9		33
1280										27	10		37
1290										29	12		41
1300										29	21	7	57
1310										29	29	21	79
1320										29	29	27	85
1330										29	29	29	87

150 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-720										5			5
-690										10	1		11
-660										19	6		25
-630										22	12		34
-600										26	12		38
-570										28	12		40
-540										28	12		40
-510										29	14		43
-480										29	23	3	55
-450										29	29	29	87

100 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1480										4			4
1490										12	3		15
1500										14	5		19
1510										21	6		27
1520										23	7		30
1530										26	9		35
1540										26	10		36
1550										28	10		38
1560										28	12		40
1570										28	20	2	50
1580										28	26	19	73
1590										28	28	27	83
1600										28	28	29	85

100 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-720										1			1
-690										6			6
-660										11			11
-630										17			17
-600										20	6		26
-570										21	9		30
-540										23	11		34
-510										26	12		38
-480										27	14	2	43
-450										27	24	15	66
-420										28	28	29	85

FREQUENCY ANALYSES

MAWSON

1200 GMT

80 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1620										2			2
1630										6			6
1640										7	1		8
1650										7	2		9
1660										7	3		10
1670										7	4		11
1680										7	5		12
1690										7	5		12
1700										7	5		12
1710										7	7		14
1720										7	12	1	20
1730										7	17	11	35
1740										7	19	21	47
1750										7	19	24	50

80 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-630										2			2
-600										4			4
-570										4	3		7
-540										6	5		11
-510										6	6		12
-480										6	7	1	14
-450										7	15	10	32
-420										7	19	23	49
-390										7	19	24	50

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1710										5			5
1720										5	1		6
1730										5	1		6
1740										5	2		7
1750										5	3		8
1760										5	3		8
1770										5	3		8
1780										5	3		8
1790										5	3		8
1800										5	4		9
1810										5	6		11
1820										5	14	8	27
1830										5	17	19	41
1840										5	17	22	44

70 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600										3			3
-570										4	1		5
-540										5	3		8
-510										5	3		8
-480										5	3		8
-450										5	10	6	21
-420										5	17	22	44

FREQUENCY ANALYSES

MAWSON

1200 GMT

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1810										4			4
1820										4	1		5
1830										4	1		5
1840										4	2		6
1850										4	3		7
1860										4	3		7
1870										4	3		7
1880										4	3		7
1890										4	3		7
1900										4	3		7
1910										4	5		9
1920										4	10		14
1930										4	12	7	23
1940										4	12	12	28

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-600										1			1
-570										3			3
-540										3	2		5
-510										3	3		6
-480										4	4		8
-450										4	7	2	13
-420										4	11	12	27
-390										4	12	12	28

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1920										1			1
1930										2			2
1940										2	1		3
1950										2	2		4
1960										2	2		4
1970										2	2		4
1980										2	2		4
1990										2	2		4
2000										2	2		4
2010										2	2		4
2020										2	2		4
2030										2	4		6
2040										2	7		9
2050										2	8		10
2060										2	8	5	15
2070										2	8	6	16

50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-540										1			1
-510										1	2		3
-480										1	2		3
-450										2	5		7
-420										2	8	5	15
-390										2	8	6	16

FREQUENCY ANALYSES

MAWSON

1200GMT

40 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2180											1		1

40 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-450											1		1

FREEZING LEVEL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0											2	14	16
20											3	18	21
40											3	18	21
60											3	19	22

TROPOPAUSE GEOP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
650												1	1
700												5	5
750										1		9	10
800										4	5	16	25
850										8	13	22	43
900										13	19	26	58
950										18	25	28	71
1000										24	25	28	77
1050										29	28	30	87
1100										29	29	30	88
1150										30	29	30	89

TROPOPAUSE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
150										2			2
200										18	8	2	28
250										26	23	10	59
300										10	29	26	85
350										30	29	30	89

FREQUENCY ANALYSES

MAWSON

1200 GMT

TROPOPAUSE TYPE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1										21	21	26	68
2										28	29	30	87
3										30	29	30	89

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
										2			2
-780										6	1		7
-750										9	6		15
-720										17	8		25
-690										20	10		30
-660										28	13	2	43
-630										29	21	7	57
-600										30	25	12	67
-570										30	29	23	82
-540										30	29	27	86
-510										30	29	29	88
-480										30	29	30	89
-450													

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
600												1	1
650												2	2
700											2	2	4
750											2	2	4
800											3	2	5

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2											2		2
3											3	2	5

FREQUENCY ANALYSES

MAWSON

2400 GMT

SURFACE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
965									1				1
970				1	1		2		6	2		1	13
975			3	5	2		7	5	10	8	2	4	46
980	1		11	8	2	5	14	9	18	12	8	10	98
985	9	1	20	14	9	9	20	18	26	19	14	23	182
990	17	12	25	20	17	19	22	27	30	24	26	28	267
995	27	24	29	27	27	25	30	29	31	27	28	30	334
1000	28	24	29	29	28	28	31	30	31	30	30	31	349
1005	30	24	29	30	29	28	31	30	31	31	30	31	354
1010	30	24	29	30	30	28	31	30	31	31	30	31	355

SURFACE TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-300								4					4
-270					1			9	1				11
-240			1	3	1	5	6	17	10	3			46
-210			1	5	8	13	10	25	15	13			90
-180			4	10	13	19	22	29	22	17			136
-150			10	19	19	24	26	30	29	27	4		188
-120		4	17	27	29	27	30	30	31	30	7		232
-90		15	20	29	30	27	31	30	31	31	11		255
-60	1	22	25	30	30	28	31	30	31	31	26	6	291
-30	12	24	29	30	30	28	31	30	31	31	30	25	331
0	28	24	29	30	30	28	31	30	31	31	30	31	353
30	30	24	29	30	30	28	31	30	31	31	30	31	355

SURFACE MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0		6	19	21	20	24	29	30	30	28	12	2	221
10	12	24	27	30	30	28	31	30	31	31	27	21	322
20	28	24	29	30	30	28	31	30	31	31	30	31	353
30	30	24	29	30	30	28	31	30	31	31	30	31	355

1000 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-25									1				1
-20			2	5	1		6		8	5		3	30
-15	2		12	8	2	5	14	8	17	12	8	13	101
-10	12	3	22	15	9	10	21	19	27	21	16	24	199
-5	24	20	29	24	25	24	27	28	30	26	27	30	314
0	28	24	29	29	28	27	31	30	31	30	30	31	348
5	30	24	29	30	29	28	31	30	31	31	30	31	354
10	30	24	29	30	30	28	31	30	31	31	30	31	355

FREQUENCY ANALYSES

MAWSON

2400 GMT

900 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
55					1		1		3	1			6
60			1	4	1		5	5	12	6			34
65			8	7	3	7	15	13	20	14	5	5	97
70	5	1	20	16	9	15	22	26	27	19	13	17	190
75	16	14	26	25	25	25	29	30	30	26	23	26	295
80	26	24	29	29	28	27	31	30	31	30	29	30	344
85	28	24	29	30	30	28	31	30	31	31	30	31	353
90	29	24	29	30	30	28	31	30	31	31	30	31	354
95	29	24	29	30	30	28	31	30	31	31	30	31	354
100	30	24	29	30	30	28	31	30	31	31	30	31	355

900 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-330								2					2
-300					1	1		5	1				8
-270				1	1	5	1	11	6				25
-240			1	3	3	12	9	23	12	3			66
-210			2	9	9	18	16	26	19	15			114
-180			7	16	21	22	26	28	22	22	1		165
-150		6	15	24	27	27	29	30	29	28	5		220
-120		17	23	28	30	27	31	30	30	31	14	3	264
-90	7	24	25	29	30	27	31	30	31	31	28	16	309
-60	22	24	26	30	30	28	31	30	31	31	30	28	343
-30	29	24	29	30	30	28	31	30	31	31	30	31	354
0	30	24	29	30	30	28	31	30	31	31	30	31	355

900 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	1	9	19	22	29	24	29	27	29	23	17	1	230
10	22	24	29	30	30	25	29	27	29	25	29	31	330
20	30	24	29	30	30	25	29	27	29	25	29	31	338

850 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100					1		2	3	9	3			18
105			1	4	3	3	12	9	17	10	1		60
110			13	11	6	10	18	21	22	18	6	5	130
115	5	1	24	20	14	19	22	29	30	25	15	18	222
120	16	19	29	28	26	25	30	30	31	28	25	27	314
125	26	24	29	29	29	28	31	30	31	31	29	30	347
130	28	24	29	30	30	28	31	30	31	31	30	31	353
135	30	24	29	30	30	28	31	30	31	31	30	31	355

FREQUENCY ANALYSES

MAWSON

2400 GMT

850 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-360								1					1
-330				1	1	1		5	1				9
-300				3	1	5	1	10	6				26
-270			1	3	2	8	8	20	12	2			56
-240			2	7	8	17	17	26	18	11			106
-210			7	13	16	21	25	29	23	19	1		154
-180		3	15	21	27	27	31	30	28	26	9		217
-150		20	21	28	30	27	31	30	30	31	16	3	267
-120	12	24	26	30	30	27	31	30	31	31	30	22	324
-90	24	24	27	30	30	28	31	30	31	31	30	29	345
-60	30	24	29	30	30	28	31	30	31	31	30	31	355

850 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	3	15	20	23	28	23	31	27	28	21	18	6	242
10	27	24	29	30	30	24	31	27	28	21	29	31	331
20	30	24	29	30	30	24	31	27	28	21	29	31	334

800 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
140							1						1
145					1		3	4	12	3			23
150			2	5	3	4	12	13	19	10	1		69
155			10	12	6	14	18	24	23	18	6	4	135
160	2	1	19	20	15	19	24	29	29	22	14	13	207
165	11	15	27	28	25	25	30	30	31	27	22	25	296
170	21	24	29	29	29	28	31	30	31	31	28	30	341
175	28	24	29	30	30	28	31	30	31	31	30	31	353
180	29	24	29	30	30	28	31	30	31	31	30	31	354
185	30	24	29	30	30	28	31	30	31	31	30	31	355

800 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-360				1				5	1				7
-330				2	1	3		5	5				16
-300				3	2	7	6	12	11	4			45
-270			1	5	8	11	16	16	16	8			81
-240			4	12	12	21	22	24	23	16			134
-210		1	11	22	22	25	28	30	27	23	8		197
-180	2	20	19	27	28	27	31	30	29	30	17	5	265
-150	12	24	25	30	30	27	31	30	31	31	29	27	327
-120	25	24	29	30	30	28	31	30	31	31	30	29	348
-90	30	24	29	30	30	28	31	30	31	31	30	31	355

FREQUENCY ANALYSES

MAWSON

2400 GMT

800 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	4	18	17	24	26	24	28	25	25	22	21	8	242
10	28	24	29	29	29	24	28	25	25	23	28	31	323
20	29	24	29	29	29	24	28	25	25	23	28	31	324

700 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
240					1		2	2	9	3			17
245				1	2	2	6	8	17	6			42
250			3	6	4	7	14	19	21	14	2		90
255			10	15	8	15	22	28	26	19	7	4	154
260	1	1	19	23	19	23	25	30	29	25	15	11	221
265	10	17	28	28	26	27	31	30	31	27	23	26	304
270	20	24	29	29	29	28	31	30	31	31	28	28	338
275	28	24	29	30	30	28	31	30	31	31	30	31	353
280	30	24	29	30	30	28	31	30	31	31	30	31	355

700 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-390								1					1
-360								1	2				3
-330			1			3	2	3	4				13
-300			1	2	1	3	7	11	12	1			38
-270	1	2	4	13	9	14	23	20	21	13	4	2	126
-240	2	13	15	26	24	24	26	28	26	22	13	8	227
-210	8	24	25	30	28	28	31	30	31	29	24	26	314
-180	26	24	26	30	29	28	31	30	31	31	27	30	343
-150	30	24	29	30	30	28	31	30	31	31	30	30	354
-120	30	24	29	30	30	28	31	30	31	31	30	31	355

700 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	13	23	25	27	24	19	23	24	23	21	24	27	273
10	29	24	28	27	26	19	23	24	23	21	29	31	304

FREQUENCY ANALYSES

MAWSON

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600 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
345									1				1
350					1		3	3	11	3			21
355				1	2	2	6	9	16	6			41
360			3	5	3	7	13	16	20	11	2		80
365			8	13	7	14	22	26	25	18	5		138
370			12	21	13	19	25	29	27	23	10	6	185
375	2	9	26	27	22	25	31	30	30	26	16	19	263
380	12	21	28	29	28	27	31	30	31	28	25	27	317
385	19	24	29	29	29	28	31	30	31	31	28	29	338
390	28	24	29	30	30	28	31	30	31	31	30	31	353
395	30	24	29	30	30	28	31	30	31	31	30	31	355

600 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-420								1					1
-390						2		4					6
-360			1	6	2	3	8	16	10	2	1		49
-330		1	7	17	8	14	22	19	20	16	6	3	132
-300		8	18	26	22	23	24	25	26	23	11	12	218
-270	8	22	22	30	26	28	30	29	29	29	22	22	297
-240	21	24	28	30	30	28	31	29	30	31	27	28	337
-210	29	24	29	30	30	28	31	30	31	31	29	30	352
-180	30	24	29	30	30	28	31	30	31	31	30	30	354
-150	30	24	29	30	30	28	31	30	31	31	30	31	355

600 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	27	23	26	27	26	17	22	23	18	20	27	29	285
10	28	23	27	27	26	17	22	23	18	20	28	29	288

500 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
470									1				1
475							2	3	9				14
480					1	2	6	8	14	5			36
485				3	3	5	11	14	18	6	1		61
490			4	9	7	9	16	21	21	16	3		106
495			8	16	8	15	24	29	25	18	7	1	151
500	1		15	26	15	20	27	30	28	24	8	6	200
505	2	9	25	27	21	26	31	30	30	26	15	18	260
510	7	19	28	29	27	28	31	30	30	27	24	26	306
515	16	24	28	30	30	28	31	30	31	31	26	29	334
520	25	24	29	30	30	28	31	30	31	31	27	29	345
525	30	24	29	30	30	28	31	30	31	31	28	30	352
530	31	24	29	30	30	28	31	30	31	31	29	31	355

FREQUENCY ANALYSES

MAWSON

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500 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-480				1		1		3					5
-450				6	2	2	7	11	10	2	1		41
-420		1	2	11	8	9	17	18	20	9	5		100
-390	2	2	14	22	16	20	22	23	22	19	7	4	173
-360	3	14	19	28	25	26	28	27	26	25	16	16	253
-330	16	23	27	29	30	28	31	30	30	29	23	22	318
-300	23	24	29	30	30	28	31	30	31	30	28	29	343
-270	29	24	29	30	30	28	31	30	31	31	28	30	351
-240	31	24	29	30	30	28	31	30	31	31	29	31	355

500 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	29	22	26	21	23	13	15	14	4	12	22	27	228

400 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
620								2	2				4
625						1	2	6	10	2			21
630					1	2	7	10	14	5			39
635			1	6	4	5	12	16	17	7	1		69
640			4	7	7	9	19	21	23	13	4		107
645			7	14	8	14	23	26	24	19	7	1	143
650			13	23	13	20	27	29	27	23	7	2	184
655	1	3	19	27	18	25	28	30	28	24	11	8	222
660	3	13	24	28	24	28	31	30	30	27	16	17	271
665	8	21	28	29	29	28	31	30	31	28	24	23	310
670	12	24	28	30	30	28	31	30	31	31	26	28	329
675	22	24	29	30	30	28	31	30	31	31	27	28	341
680	28	24	29	30	30	28	31	30	31	31	28	29	349
685	31	24	29	30	30	28	31	30	31	31	28	29	352
690	31	24	29	30	30	28	31	30	31	31	29	30	354

400 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-570							4	4	2	3			13
-540				5	2	4	10	15	12	4	4		56
-510		1	5	15	10	14	21	22	21	11	7		127
-480	1	7	17	23	21	21	27	25	25	22	8	4	201
-450	7	18	21	26	27	27	31	30	30	27	20	16	280
-420	21	24	28	29	29	28	31	30	31	29	28	24	332
-390	28	24	29	30	30	28	31	30	31	31	28	29	349
-360	31	24	29	30	30	28	31	30	31	31	28	30	353
-330	31	24	29	30	30	28	31	30	31	31	29	30	354

FREQUENCY ANALYSES

MAWSON

2400 GMT

400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	14	3	6	1	1	1			1		3	9	39

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
800							2	6	6	1			15
810					1	3	9	13	16	5	1		48
820			3	7	8	9	20	22	23	15	5		112
830			10	22	12	19	26	28	27	22	7	1	174
840	1	5	21	27	24	27	31	30	30	25	11	13	245
850	8	20	28	30	29	28	31	30	31	29	24	23	311
860	20	23	28	30	30	28	31	30	31	31	27	28	337
870	29	23	29	30	30	28	31	30	31	31	28	29	349
880	31	23	29	30	30	28	31	30	31	31	29	30	353

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690							2	4					6
-660				1	1	2	9	11	8		4		36
-630			1	4	8	11	24	23	20	15	7		113
-600			7	16	21	22	31	29	29	26	12		193
-570	6	7	16	24	29	27	31	30	31	28	24	5	258
-540	18	16	25	26	30	28	31	30	31	31	26	17	309
-510	28	22	28	30	30	28	31	30	31	31	28	26	343
-480	31	23	28	30	30	28	31	30	31	31	29	30	352
-450	31	23	29	30	30	28	31	30	31	31	29	30	363

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1040							2	3	1				6
1050							4	8	14	2			28
1060						2	15	20	22	8	3		70
1070				5	2	13	26	25	23	18	5		117
1080				8	13	22	30	28	27	22	7		157
1090			9	20	21	27	31	29	30	25	8		200
1100			15	29	30	28	31	29	31	29	13	1	236
1110	1	11	25	30	30	28	31	29	31	31	26	17	290
1120	12	20	29	30	30	28	31	29	31	31	28	25	324
1130	24	21	29	30	30	28	31	29	31	31	28	27	339
1140	31	21	29	30	30	28	31	29	31	31	29	29	349

FREQUENCY ANALYSES

MAWSON

2400 GMT

80 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							1	3					4
-810							5	5	1				11
-780						1	6	7	3				17
-750						5	8	9	10				32
-720						10	9	9	14	1			43
-690				1	2	14	9	9	16	4			55
-660				2	11	16	9	10	18	8			74
-630				5	16	16	9	10	20	12			88
-600				12	19	16	9	10	21	16	1		104
-570				17	19	16	9	10	21	17	7		116
-540			5	24	19	16	9	10	22	19	10		134
-510			9	24	19	16	9	10	22	20	11		140
-480		4	14	24	19	16	9	10	22	26	14	2	160
-450	12	16	15	24	19	16	9	10	22	26	25	11	205
-420	26	19	15	24	19	16	9	10	22	26	27	22	235
-390	26	19	15	24	19	16	9	10	22	28	27	22	237

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1640							1	1					2
1650							1	1	1				3
1660							1	3	2				6
1670							1	5	8				14
1680							4	7	10				21
1690						1	4	9	11				25
1700						2	4	9	16	2			33
1710						3	4	9	16	6	3		41
1720				1		4	4	9	18	10	5		51
1730			1	2	4	5	4	9	20	17	6		68
1740			1	2	9	6	4	10	21	21	7		81
1750			1	5	13	7	4	10	22	24	7		93
1760			1	8	16	7	4	10	22	26	9		103
1770			1	15	16	7	4	10	22	26	9		110
1780			5	19	16	7	4	10	22	27	10		120
1790			5	20	16	7	4	10	22	28	10		122
1800			6	20	16	7	4	10	22	28	13		126
1810		1	9	20	16	7	4	10	22	28	16	1	136
1820	1	13	10	20	16	7	4	10	22	28	25	13	169
1830	11	17	10	20	16	7	4	10	22	28	25	19	189
1840	19	17	10	20	16	7	4	10	22	28	25	22	200
1850	21	17	10	20	16	7	4	10	22	28	25	22	202

FREQUENCY ANALYSES

MAWSON

2400 GMT

400 MB MIXING RATIO

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	14	3	6	1	1	1			1		3	9	39

300 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
800							2	6	6	1			15
810					1	3	9	13	16	5	1		48
820			3	7	8	9	20	22	23	15	5		112
830			10	22	12	19	26	28	27	22	7	1	174
840	1	5	21	27	24	27	31	30	30	25	11	13	245
850	8	20	28	30	29	28	31	30	31	29	24	23	311
860	20	23	28	30	30	28	31	30	31	31	27	28	337
870	29	23	29	30	30	28	31	30	31	31	28	29	349
880	31	23	29	30	30	28	31	30	31	31	29	30	353

300 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-690							2	4					6
-660				1	1	2	9	11	8		4		36
-630			1	4	8	11	24	23	20	15	7		113
-600			7	16	21	22	31	29	29	26	12		193
-570	6	7	16	24	29	27	31	30	31	28	24	5	258
-540	18	16	25	26	30	28	31	30	31	31	26	17	309
-510	28	22	28	30	30	28	31	30	31	31	28	26	343
-480	31	23	28	30	30	28	31	30	31	31	29	30	352
-450	31	23	29	30	30	28	31	30	31	31	29	30	353

200 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1040							2	3	1				6
1050							4	8	14	2			28
1060						2	15	20	22	8	3		70
1070				5	2	13	26	25	23	18	5		117
1080				8	13	22	30	28	27	22	7		157
1090			9	20	21	27	31	29	30	25	8		200
1100			15	29	30	28	31	29	31	29	13	1	236
1110	1	11	25	30	30	28	31	29	31	31	26	17	290
1120	12	20	29	30	30	28	31	29	31	31	28	25	324
1130	24	21	29	30	30	28	31	29	31	31	28	27	339
1140	31	21	29	30	30	28	31	29	31	31	29	29	349

FREQUENCY ANALYSES

MAWSON

200 MB TEMPERATURE — 2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810													
-780							3	4					7
-750						2	6	6	6				20
-720						4	10	18	15	3			50
-690						7	16	22	22	11	2		80
-660					2	10	26	28	27	18	9		120
-630					5	15	31	29	30	23	11		144
-600				5	12	23	31	29	31	29	12		167
-570				7	23	26	31	29	31	30	12		187
-540			3	23	29	27	31	29	31	30	12		196
-510	5	1	14	30	30	28	31	29	31	30	16	1	222
-480	13	13	25	30	30	28	31	29	31	31	22	1	253
-450	31	21	29	30	30	28	31	29	31	31	29	29	349

150 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1210													
1220							2	4	4				10
1230							3	8	13				24
1240							11	18	19	3	1		52
1250						7	24	24	22	11	5		93
1260				4	2	16	28	25	24	20	6		125
1270				5	11	21	28	26	26	23	7		147
1280				10	18	27	28	26	29	26	9		173
1290			9	23	27	27	28	26	29	29	10		208
1300			15	29	27	27	28	26	29	30	12		223
1310		6	25	29	27	27	28	26	29	30	25	14	266
1320	8	20	27	29	27	27	28	26	29	30	28	21	300
1330	22	20	29	29	27	27	28	26	29	30	29	27	323
	31	20	29	29	27	27	28	26	29	30	29	29	334

150 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840													
-810								1					1
-780							3	4	1				8
-750							5	14	8	1			28
-720						2	13	20	16	1			52
-690						6	23	25	21	7			82
-660					2	12	27	25	25	11	1		103
-630					6	21	28	25	29	19	8		136
-600				2	13	23	28	26	29	23	11		155
-570				4	22	27	28	26	29	27	12		175
-540				14	27	27	28	26	29	28	12		191
-510			2	22	27	27	28	26	29	29	13		203
-480	7	7	12	29	27	27	28	26	29	30	14		222
-450	29	20	24	29	27	27	28	26	29	30	23	7	264
-420	31	20	29	29	27	27	28	26	29	30	28	28	330
			29	29	27	27	28	26	29	30	29	29	334

FREQUENCY ANALYSES

MAWSON

2400 GMT

100 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1440							1	2					3
1450							2	4	5				11
1460							3	11	8				22
1470							9	13	12				34
1480						2	16	17	17	5	2		59
1490						11	17	17	19	9	5		78
1500				2	3	16	17	17	19	16	6		96
1510				4	9	19	17	18	23	24	7		121
1520				6	14	23	17	18	24	25	8		135
1530				12	21	24	17	18	24	27	10		153
1540			2	22	24	24	17	18	24	28	10		169
1550			7	27	24	24	17	18	24	29	11		181
1560			14	28	24	24	17	18	24	29	13		191
1570		3	19	28	24	24	17	18	24	29	24	3	213
1580	5	18	22	28	24	24	17	18	24	29	29	16	254
1590	19	20	23	28	24	24	17	18	24	29	29	24	279
1600	29	20	23	28	24	24	17	18	24	29	29	26	291

100 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							2	5					7
-810							5	10	2				17
-780							9	13	8				30
-750						4	14	16	12	1			47
-720					1	11	16	17	17	2			64
-690					2	17	17	17	18	4			75
-660				3	13	23	17	18	22	12			108
-630				4	21	24	17	18	22	16	1		123
-600				12	24	24	17	18	23	18	9		145
-570			1	16	24	24	17	18	24	20	11		155
-540			5	27	24	24	17	18	24	27	12		178
-510			15	28	24	24	17	18	24	27	14		191
-480	1	6	23	28	24	24	17	18	24	28	17	5	215
-450	25	17	23	28	24	24	17	18	24	28	28	20	276
-420	29	20	23	28	24	24	17	18	24	28	29	26	290
-390	29	20	23	28	24	24	17	18	24	29	29	26	291

80 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1560								1					1
1570							2	1					3
1580							2	2	5				9
1590							2	5	7				14
1600							7	7	10				24
1610						2	9	9	13	2			35
1620						4	9	9	16	5	1		44
1630						7	9	9	17	8	4		54
1640				2	1	11	9	9	20	17	6		75
1650				3	7	14	9	10	21	21	7		92
1660				4	11	16	9	10	22	25	7		104
1670				8	17	16	9	10	22	26	9		117
1680				18	19	16	9	10	22	26	9		129
1690			3	23	19	16	9	10	22	27	10		139
1700			9	24	19	16	9	10	22	28	10		147
1710			10	24	19	16	9	10	22	28	13		151
1720		5	14	24	19	16	9	10	22	28	22	3	172
1730	2	18	15	24	19	16	9	10	22	28	27	13	203
1740	17	19	15	24	19	16	9	10	22	28	27	19	225
1750	26	19	15	24	19	16	9	10	22	28	27	21	236
1760	26	19	15	24	19	16	9	10	22	28	27	21	236
1770	26	19	15	24	19	16	9	10	22	28	27	22	237

MAWSON

80 MB TEMPERATURE 2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							1	3					4
-810							5	5	1				11
-780						1	6	7	3				17
-750						5	8	9	10				32
-720						10	9	9	14	1			43
-690				1	2	14	9	9	16	4			55
-660				2	11	16	9	10	18	8			74
-630				5	16	16	9	10	20	12			88
-600				12	19	16	9	10	21	16	1		104
-570				17	19	16	9	10	21	17	7		116
-540			5	24	19	16	9	10	22	19	10		134
-510			9	24	19	16	9	10	22	20	11		140
-480		4	14	24	19	16	9	10	22	26	14	2	160
-450	12	16	15	24	19	16	9	10	22	26	25	11	205
-420	26	19	15	24	19	16	9	10	22	26	27	22	235
-390	26	19	15	24	19	16	9	10	22	28	27	22	237

70 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1640							1	1					2
1650							1	1	1				3
1660							1	3	2				6
1670							1	5	8				14
1680							4	7	10				21
1690						1	4	9	11				25
1700						2	4	9	16	2			33
1710						3	4	9	16	6	3		41
1720				1		4	4	9	18	10	5		51
1730			1	2	4	5	4	9	20	17	6		68
1740			1	2	9	6	4	10	21	21	7		81
1750			1	5	13	7	4	10	22	24	7		93
1760			1	8	16	7	4	10	22	26	9		103
1770			1	15	16	7	4	10	22	26	9		110
1780			5	19	16	7	4	10	22	27	10		120
1790			5	20	16	7	4	10	22	28	10		122
1800			6	20	16	7	4	10	22	28	13		126
1810		1	9	20	16	7	4	10	22	28	18	1	136
1820	1	13	10	20	16	7	4	10	22	28	25	13	169
1830	11	17	10	20	16	7	4	10	22	28	25	19	189
1840	19	17	10	20	16	7	4	10	22	28	25	22	200
1850	21	17	10	20	16	7	4	10	22	28	25	22	202

MAWSON

— 2400 GMT

70 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-870								1					1
-840							2	4					6
-810							3	6	1				10
-780						1	3	7	4				15
-750						3	4	9	10				26
-720						4	4	9	13	1			31
-690				2	6	5	4	9	15	3			44
-660				3	11	7	4	10	18	5			58
-630				7	14	7	4	10	19	8			69
-600				10	16	7	4	10	20	13			80
-570			1	16	16	7	4	10	21	16	4		95
-540			3	20	16	7	4	10	21	18	7		106
-510			6	20	16	7	4	10	22	19	10		114
-480		3	10	20	16	7	4	10	22	21	13		126
-450	7	9	10	20	16	7	4	10	22	23	23	9	160
-420	21	17	10	20	16	7	4	10	22	26	25	22	200
-390	21	17	10	20	16	7	4	10	22	27	25	22	201
-360	21	17	10	20	16	7	4	10	22	27	25	22	201
-330	21	17	10	20	16	7	4	10	22	28	25	22	202

60 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1720								1					1
1730							1	1					2
1740							1	2					3
1750							1	3	4				8
1760							3	3	6				12
1770							4	4	7				15
1780							4	4	10				18
1790						1	4	4	13	2			24
1800						1	4	4	15	5			29
1810				1		2	4	4	17	8	3		39
1820				1	2	3	4	4	18	15	5		52
1830				1	5	3	4	5	18	17	6		59
1840				1	8	4	4	5	19	21	7		69
1850				3	9	4	4	5	20	23	7		75
1860				5	11	4	4	5	20	24	9		82
1870				13	11	4	4	5	20	25	9		91
1880			1	15	11	4	4	5	20	25	10		95
1890			2	15	11	4	4	5	20	27	10		98
1900			3	15	11	4	4	5	20	27	13		102
1910		1	4	15	11	4	4	5	20	27	17		108
1920		9	4	15	11	4	4	5	20	27	24	6	129
1930	6	14	4	15	11	4	4	5	20	27	24	13	147
1940	16	14	4	15	11	4	4	5	20	27	24	15	159
1950	18	14	4	15	11	4	4	5	20	27	24	15	161

MAWSON

2400 GMT

60 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-870								1					1
-840							2	1					3
-810							3	3	1				7
-780						1	4	3	2				10
-750						2	4	4	6				16
-720						3	4	4	11	1			23
-690				1	4	4	4	4	11	3			31
-660				2	9	4	4	5	14	5			43
-630				6	11	4	4	5	17	5			52
-600				8	11	4	4	5	17	10			59
-570			1	13	11	4	4	5	18	14			70
-540			2	15	11	4	4	5	19	17	6		83
-510			3	15	11	4	4	5	19	18	9		88
-480		2	4	15	11	4	4	5	20	21	11		97
-450	6	8	4	15	11	4	4	5	20	23	18	6	124
-420	17	14	4	15	11	4	4	5	20	23	24	14	155
-390	18	14	4	15	11	4	4	5	20	25	24	15	159
-360	18	14	4	15	11	4	4	5	20	26	24	15	160
-330	18	14	4	15	11	4	4	5	20	26	24	15	160
-300	18	14	4	15	11	4	4	5	20	27	24	15	161

50 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1850								1	1				2
1860							1	1	5				7
1870							3	1	5				9
1880							3	2	6				11
1890							3	2	10				15
1900							3	2	10	1			16
1910							3	2	13	3			21
1920						1	3	2	15	5			26
1930						2	3	2	17	10	3		37
1940					1	2	3	3	17	12	5		43
1950					3	2	3	3	17	14	6		48
1960					3	2	3	3	18	18	7		54
1970					4	2	3	3	19	20	7		58
1980				3	4	2	3	3	19	21	8		63
1990				5	4	2	3	3	19	21	8		65
2000			1	5	4	2	3	3	19	22	9		68
2010			1	5	4	2	3	3	19	24	9		70
2020			2	5	4	2	3	3	19	24	10		72
2030			2	5	4	2	3	3	19	24	13		75
2040		5	2	5	4	2	3	3	19	24	19	1	87
2050	2	8	2	5	4	2	3	3	19	24	20	2	94
2060	6	8	2	5	4	2	3	3	19	24	20	3	101
2070	13	8	2	5	4	2	3	3	19	24	20	3	106

FREQUENCY ANALYSES

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50 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-870							1						1
-840							2						2
-810							2						2
-780						1	3	1	1				6
-750						1	3	2	3				9
-720					1	2	3	2	6	1			15
-690					3	2	3	3	10	3			24
-660					4	2	3	3	12	4			28
-630					4	2	3	3	15	5			32
-600				1	4	2	3	3	16	7			36
-570			1	5	4	2	3	3	16	8			42
-540			2	5	4	2	3	3	18	11			48
-510			2	5	4	2	3	3	18	13	6		56
-480		2	2	5	4	2	3	3	18	17	9		65
-450	4	5	2	5	4	2	3	3	19	18	16		81
-420	12	8	2	5	4	2	3	3	19	19	20	3	100
-390	13	8	2	5	4	2	3	3	19	21	20	3	103
-360	13	8	2	5	4	2	3	3	19	21	20	3	103
-330	13	8	2	5	4	2	3	3	19	24	20	3	106

40 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1970								1					1
1980								1	1				2
1990							1	1	4				6
2000							2	1	5				8
2010							2	2	6				10
2020							2	2	10				14
2030							2	2	10				14
2040							2	2	10	1			15
2050						1	2	2	14	2			21
2060						2	2	2	16	4			26
2070						2	2	3	17	7			31
2080					2	2	2	3	17	11	3		40
2090					3	2	2	3	17	13	6		46
2100					3	2	2	3	17	15	7		49
2110					4	2	2	3	19	16	7		53
2120					4	2	2	3	19	18	7		55
2130					4	2	2	3	19	18	8		56
2140					4	2	2	3	19	19	8		57
2150					4	2	2	3	19	19	9		58
2160					4	2	2	3	19	21	9		60
2170					4	2	2	3	19	22	10		62
2180		1			4	2	2	3	19	22	13		66
2190		2			4	2	2	3	19	22	16		70
2200		2			4	2	2	3	19	22	16		70
2210		2			4	2	2	3	19	22	16	1	71
2220	4	2			4	2	2	3	19	22	16	1	75

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40 MB TEMPERATURE 2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840													
-810							1						1
-780							1	1					2
-750						1	2	1	1				5
-720						2	2	1	4				9
-690					2	2	2	2	6	1			15
-660					3	2	2	3	8	3			21
-630					4	2	2	3	10	3			24
-600					4	2	2	3	13	4			28
-570					4	2	2	3	15	5			31
-540					4	2	2	3	16	6			33
-510					4	2	2	3	16	7			34
-480		1			4	2	2	3	17	10			38
-450		2			4	2	2	3	17	13	7		49
-420	3	2			4	2	2	3	19	14	10		56
-390	4	2			4	2	2	3	19	18	16	1	70
-360	4	2			4	2	2	3	19	19	16	1	72
-330	4	2			4	2	2	3	19	20	16	1	73
										22	16	1	75

30 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2150													
2160							1						1
2170							2		1				3
2180							2		4				6
2190							2	1	4				7
2200							2	1	7				10
2210							2	1	9				12
2220						1	2	1	9				13
2230						2	2	1	10				15
2240						2	2	1	12	3			20
2250						2	2	1	14	4			23
2260					1	2	2	1	15	7			28
2270					3	2	2	1	16	8			32
2280					3	2	2	1	16	11	3		38
2290					3	2	2	1	16	11	4		39
2300					3	2	2	1	16	14	5		43
2310					3	2	2	1	18	16	6		48
2320					3	2	2	1	18	17	6		49
2330					3	2	2	1	18	17	6		49
2340					3	2	2	1	18	17	7		50
2350					3	2	2	1	18	18	8		52
2360					3	2	2	1	18	18	8		52
2370					3	2	2	1	18	20	8		54
2380					3	2	2	1	18	21	10		57
2390					3	2	2	1	18	21	12		59
					3	2	2	1	18	21	13		60

FREQUENCY ANALYSES

MAWSON

2400 GMT

30 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							1						1
-810						1	2						3
-780						1	2		1				4
-750						2	2	1	2				7
-720					2	2	2	1	4				11
-690					2	2	2	1	5				12
-660					3	2	2	1	6	3			17
-630					3	2	2	1	8	3			19
-600					3	2	2	1	10	3			21
-570					3	2	2	1	13	4			25
-540					3	2	2	1	14	4			26
-510					3	2	2	1	15	7			30
-480					3	2	2	1	16	8			32
-450					3	2	2	1	16	9	1		34
-420					3	2	2	1	17	12	9		46
-390					3	2	2	1	18	18	13		57
-360					3	2	2	1	18	20	13		59
-330					3	2	2	1	18	21	13		60

20 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2380							1						1
2390							1						1
2400							1						1
2410							1						1
2420							1	1	1				3
2430							1	1	4				6
2440							1	1	4				6
2450							1	1	4				6
2460						1	1	1	4				7
2470						1	1	1	7				10
2480						1	1	1	7				10
2490						1	1	1	8	1			12
2500					2	1	1	1	10	3			18
2510					2	1	1	1	12	4			21
2520					2	1	1	1	12	5			22
2530					2	1	1	1	12	6			23
2540					2	1	1	1	13	7			25
2550					2	1	1	1	13	9	1		28
2560					2	1	1	1	13	10	4		32
2570					2	1	1	1	14	12	5		36
2580					2	1	1	1	15	14	6		40
2590					2	1	1	1	15	15	6		41
2600					2	1	1	1	15	15	6		41
2610					2	1	1	1	15	15	6		41
2620					2	1	1	1	15	16	7		43
2630					2	1	1	1	15	17	7		44
2640					2	1	1	1	15	18	7		45
2650					2	1	1	1	15	19	9		48
2660					2	1	1	1	15	19	11		50
2670					2	1	1	1	15	19	12		51

MAWSON

20 MB TEMPERATURE

2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-870							1						1
-840							1						1
-810							1						1
-780						1	1						2
-750					1	1	1	1					4
-720					1	1	1	1	1				5
-690					2	1	1	1	3				8
-660					2	1	1	1	3				8
-630					2	1	1	1	3				8
-600					2	1	1	1	3				8
-570					2	1	1	1	5	2			12
-540					2	1	1	1	8	3			16
-510					2	1	1	1	10	3			18
-480					2	1	1	1	11	4			20
-450					2	1	1	1	12	4			21
-420					2	1	1	1	12	6	1		24
-390					2	1	1	1	13	10	4		32
-360					2	1	1	1	14	14	8		41
-330					2	1	1	1	14	16	11		46
-300					2	1	1	1	15	18	12		50
-270					2	1	1	1	15	19	12		51

15 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2600									1				1
2610									4				4
2620						1			4				5
2630						1			4				5
2640						1			5				6
2650						1			5				6
2660					1	1			7				9
2670					1	1			7				9
2680					2	1			8	2			13
2690					2	1			9	3			15
2700					2	1			10	4			17
2710					2	1			11	4			18
2720					2	1			11	5			19
2730					2	1			11	5			19
2740					2	1			11	7			21
2750					2	1			13	8			24
2760					2	1			13	10	2		28
2770					2	1			13	12	5		33
2780					2	1			14	14	6		37
2790					2	1			14	15	6		38
2800					2	1			14	15	6		38
2810					2	1			14	15	6		38
2820					2	1			14	16	7		40
2830					2	1			14	17	7		41
2840					2	1			14	18	7		42
2850					2	1			14	19	9		45
2860					2	1			14	19	12		48

FREQUENCY ANALYSES

MAWSON

2400 GMT

15 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-810						1							1
-780						1							1
-750					1	1							2
-720					1	1							2
-690					1	1			1				3
-660					2	1			1				4
-630					2	1			2				5
-600					2	1			3				6
-570					2	1			3				6
-540					2	1			3	1			7
-510					2	1			5	2			10
-480					2	1			7	3			13
-450					2	1			9	3			15
-420					2	1			10	6			19
-390					2	1			11	8	3		25
-360					2	1			12	9	6		30
-330					2	1			12	16	6		37
-300					2	1			14	17	10		44
-270					2	1			14	17	12		46
-240					2	1			14	19	12		48

10 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2850									1				1
2860									1				1
2870									2				2
2880									2				2
2890									3				3
2900									4				4
2910									4				4
2920									4				4
2930					1				4				5
2940					1				4				5
2950					1				4	1			6
2960					1				7	2			10
2970					1				7	2			10
2980					1				8	2			11
2990					1				8	2			11
3000					1				8	3			12
3010					1				8	4			13
3020					1				9	4			14
3030					1				10	6			17
3040					1				10	8			19
3050					1				10	9	1		21
3060					1				10	12	5		28
3070					1				10	13	6		30
3080					1				10	14	6		31
3090					1				10	14	6		31
3100					1				10	15	6		32
3110					1				10	16	7		34
3120					1				10	17	7		35
3130					1				10	18	8		37
3140					1				10	18	9		38
3150					1				10	18	11		40

MAWSON

10 MB TEMPERATURE

2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-630					1				1				
-600					1				1				2
-570					1				1				2
-540					1				1				2
-510					1				1				2
-480					1				3				4
-450					1				3				4
-420					1				4	2			7
-390					1				4	3			8
-360					1				6	4			11
-330					1				6	6			13
-300					1				6	12	4		23
-270					1				8	13	6		28
-240					1				10	14	7		32
-210					1				10	17	10		38
-180					1				10	17	11		39
-150					1				10	17	11		39
									10	18	11		40

5 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
3020									1				1
3030									1				1
3040									1				1
3050									2				2
3060									2				2
3070									3				3
3080									3				3
3090									3				3
3100									3				3
3110									5	1			6
3120									6	1			7
3130									7	1			8
3140									7	1			8
3150									7	1			8
3160									7	1			8
3170									8	3			11
3180									8	3			11
3190									9	4			13
3200									9	6			15
3210									9	7			16
3220									9	9	2		20
3230									9	9	3		21
3240									9	10	3		22
3250									9	11	3		23
3260									9	11	3		23
3270									9	12	4		25
3280									9	13	4		26
3290									9	13	5		27
3300									9	13	5		27
3310									9	13	7		29

MAWSON

2400 GMT

5 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-480									1				1
-450									1	1			2
-420									4	1			5
-390									4	1			5
-360									5	3	1		9
-330									5	5	2		12
-300									6	7	3		16
-270									8	10	5		23
-240									8	11	6		25
-210									8	12	7		27
-180									8	12	7		27
-150									9	13	7		29

3 MB GEOPOTENTIAL

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
4260									1				1
4270									1				1
4280									1				1
4290									1				1
4300									1				1
4310									1				1
4320									1				1
4330									2				2
4340									2				2
4350									2				2
4360									2				2
4370									2				2
4380									2				2
4390									2				2
4400									2				2
4410									2	1			3

3 MB TEMPERATURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-360									1				1
-330									1				1
-300									1				1
-270									1				1
-240									2	1			3

MAWSON

FREEZING LEVEL 2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	7												7
20	10											3	13
40	14											3	17
60	16											4	20
80	18											4	22

TROPOPAUSE GEOP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
600				1									1
650	1		1	2		1						1	6
700	3	2	3	5	1	1	1	1				3	20
750	5	5	8	9	4	2	1	1		1		10	46
800	8	13	21	16	8	6	3	1	1	4	5	19	105
850	16	19	24	26	12	10	7	1	3	8	15	21	162
900	26	21	27	28	22	15	13	5	7	12	19	25	220
950	27	21	28	30	23	19	20	6	11	19	24	28	256
1000	31	21	29	30	26	22	22	11	15	26	26	28	287
1050	31	21	29	30	27	24	25	19	24	27	28	29	314
1100	31	21	29	30	27	26	27	20	26	28	28	29	322
1150	31	21	29	30	27	26	28	22	27	29	29	29	328
1200	31	21	29	30	27	27	28	24	28	30	29	29	333
1250	31	21	29	30	27	27	28	24	28	30	29	29	333
1300	31	21	29	30	27	28	28	25	28	30	29	29	335
1350	31	21	29	30	29	28	28	25	28	30	29	29	337
1400	31	21	29	30	29	28	28	26	28	30	29	29	338
1450	31	21	29	30	29	28	28	26	28	30	29	29	338
1500	31	21	29	30	29	28	28	26	28	30	29	29	338
1550	31	21	29	30	29	28	28	26	28	30	29	29	338
1600	31	21	29	30	29	28	28	26	28	30	29	29	338
1650	31	21	29	30	29	28	28	26	28	30	29	29	338
1700	31	21	29	30	29	28	28	26	28	30	29	29	338
1750	31	21	29	30	29	28	28	26	28	30	29	29	338
1800	31	21	29	30	29	28	28	26	28	30	29	29	338
1850	31	21	29	30	29	28	28	26	28	30	29	29	338
1900	31	21	29	30	29	28	28	26	29	30	29	29	339

TROPOPAUSE PRESSURE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
100					2	1		1					4
150					2	4	4	9	5	3	1		28
200	5		1	1	7	13	18	23	24	18	8	1	119
250	19	6	6	14	21	23	26	25	28	26	23	9	226
300	28	19	27	26	29	27	27	26	29	30	29	26	323
350	31	21	29	29	29	28	28	26	29	30	29	29	338
400	31	21	29	30	29	28	28	26	29	30	29	29	339

MAWSON

2400 GMT

TROPOPAUSE TYPE

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1	26	15	19	18	14	17	16	16	13	20	21	20	215
2	31	19	26	26	25	25	23	22	25	28	29	29	308
3	31	21	29	30	28	26	25	26	29	30	29	29	333
4	31	21	29	30	28	26	25	26	29	30	29	29	333
5	31	21	29	30	28	26	25	26	29	30	29	29	333
6	31	21	29	30	28	26	25	26	29	30	29	29	333
7	31	21	29	30	28	26	25	26	29	30	29	29	333
8	31	21	29	30	28	26	25	26	29	30	29	29	333
9	31	21	29	30	28	26	25	26	29	30	29	29	333
10	31	21	29	30	28	26	25	26	29	30	29	29	333
11	31	21	29	30	28	26	25	26	29	30	29	29	333
12	31	21	29	30	28	26	25	26	29	30	29	29	333
13	31	21	29	30	28	26	25	26	29	30	29	29	333
14	31	21	29	30	28	26	25	26	29	30	29	29	333
15	31	21	29	30	28	26	25	26	29	30	29	29	333
16	31	21	29	30	28	26	25	26	29	30	29	29	333
17	31	21	29	30	28	26	25	26	29	30	29	29	333
18	31	21	29	30	28	26	25	26	29	30	29	29	333
19	31	21	29	30	28	26	25	26	29	30	29	29	333
20	31	21	29	30	28	26	25	26	29	30	29	29	333
21	31	21	29	30	29	27	26	26	29	30	29	29	336
22	31	21	29	30	29	28	28	26	29	30	29	29	339

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							2	2					4
-810							2	4	1				7
-780						2	6	11	8	3			30
-750					1	4	8	16	14	5	1		49
-720					5	9	11	19	20	10	4		78
-690				2	8	15	22	24	23	18	8		120
-660				2	15	19	27	24	29	24	11		151
-630	3		5	10	18	24	28	25	29	28	15	2	187
-600	8	4	12	20	26	26	28	26	29	30	21	5	235
-570	16	10	23	27	29	27	28	26	29	30	28	13	286
-540	25	18	28	29	29	28	28	26	29	30	28	20	318
-510	28	21	28	30	29	28	28	26	29	30	29	26	332
-480	31	21	29	30	29	28	28	26	29	30	29	29	339

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
600	2						1						3
650	3	1					1						5
700	3	2		1		4	1				1		12
750	5	2	1	2		5	1		1		1		18
800	5	2	2	3		5	1		1		1		20
850	5	2	2	3		5	1		1		1		20
900	5	2	2	3		5	1		1		1		20
950	6	2	2	3		5	1		1		1		21

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	2												2
1	3		1	1									5
2	5	2	2	1		1					1		12
3	6	2	2	3		3	1				1		18
4	6	2	2	3		4	1				1		19
5	6	2	2	3		5	1		1		1		21

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Ok. tas	ww	W	Ok. tas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	1	1	01	9887	27		20						06	06	84	1	02	0	1	5	5	1	0	5			1	6	30				7				
67	1	1	04	9883	28		19						00	00	84	0	02	0	0	0	9	0	0										9				
67	1	1	07	9882	29		19						36	05	84	2	02	0	2	5	5	0	0				2	6	22				10				
67	1	1	10	9884	30		20						01	10	84	1	02	0	1	5	5	1	0	2	3		1	6	20				10				
67	1	1	13	9900	33		22						03	07	84	1	02	0	1	5	5	0	0	2			1	6	20				11				
67	1	1	16	9921	33		24						01	08	84	2	03	0	1	5	5	0	4	2		6	1	6	25				9				
67	1	1	19	9941	31		22						04	06	84	4	03	1	2	0	7	3	4			6	2	3	56				9				
67	1	1	22	9954	28		19	37	25		0	167	09	06	84	5	02	2	4	0	7	3	4		2		4	3	56	15	19		9				
67	1	2	01	9973	26		17						06	08	84	3	03	1	2	0	7	7	1		7		2	3	57				9				
67	1	2	04	9981	29		17						06	08	84	3	02	0	3	0	8	3	0		7		3	3	58				12				
67	1	2	07	9985	36		24								82	5	02	0	4	5	6	1	0	1	6		4	6	45				12				
67	1	2	10	9989	38		25						00	00	82	7	02	2	5	5	6	1		1			5	6	45				13				
67	1	2	13	9995	37		26						08	10	80	7	02	2	7	5	6	1		1			7	6	45				11				
67	1	2	16	9995	37		26						04	06	74	7	02	2	7	5	6	7		1			7	6	45				11				
67	1	2	19	10003	35		26						36	02	74	7	02	2	5	5	6	3		1	1		5	6	45				9				
67	1	2	22	10009	34		26	39	31		0	140	31	03	80	7	02	2	5	5	6	3		1	1		5	6	45	13	27		8				
67	1	3	01	10018	35		23								80	7	02	2	5	5	6	3		1	1		5	6	45				12				
67	1	3	04	10029	34		25						24	05	80	4	01	2	4	5	6	0	0	1			4	6	45				9				
67	1	3	07	10032	37		23						06	11	82	6	02	2	3	5	6	0	8			7	3	6	45				14				
67	1	3	10	10035	34		27						30	02	82	4	02	1	1	0	8	3	8		2	2	1	3	57				7				
67	1	3	13	10033	34		26						24	03	80	3	02	0	1	1	4	0	2				1	8	20				8				
67	1	3	16	10019	34		26						27	04	82	1	02	0	1	0	8	3	1				1	3	57				8				
67	1	3	19	10009	34		28						21	03	84	1	02	0	0	0	9	0	1				1	0	67				6				
67	1	3	22	9994	31		26	38	25		0	102	18	07	82	1	02	0	0	0	9	0	1				1	0	67	16	09		5				
67	1	4	01	9982	26		22						13	06	80	1	02	0	1	0	9	3	0				1	3	60				4				
67	1	4	04	9971	28		20						08	02	80	0	02	0	0	0	9	0	0				1	0	68				8				
67	1	4	07	9957	31		23						17	08	82	1	02	0	0	0	9	0	1										8				
67	1	4	10	9941	35		27						17	02	82	0	02	0	0	0	9	0	0										8				
67	1	4	13	9930	36		28						32	02	82	0	02	0	0	0	9	0	0										8				
67	1	4	16	9915	37		24						23	04	82	0	02	0	0	0	9	0	0										13				
67	1	4	19	9912	33		24						23	03	82	0	02	0	0	0	9	0	0										9				
67	1	4	22	9910	30		21	38	26		0	74	15	04	82	1	02	0	0	0	9	0	1				1	0	69	35	09		9				
67	1	5	01	9910	26		17						07	03	82	1	02	0	0	0	9	0	1				1	0	69				9				
67	1	5	04	9923	29		20						18	03	82	0	02	0	0	0	9	0	0										9				
67	1	5	07	9928	31		19						18	03	82	0	02	0	0	0	9	0	0										12				
67	1	5	10	9938	34		21						18	05	82	1	02	0	1	5	6	0	0				1	6	35				13				
67	1	5	13	9948	32		26						02	10	82	1	02	0	1	1	5	0	0	1			1	8	30				6				
67	1	5	16	9954	31		25						36	04	82	1	02	0	1	1	5	0	0	1			1	8	30				6				
67	1	5	19	9959	31		25						18	12	82	1	02	0	1	1	5	0	0	3			1	6	30				6				
67	1	5	22	9960	30		25	37	27		0	166	18	08	82	0	02	0	0	0	9	0	0							06	30		5				
67	1	6	01	9957	28		17						09	07	82	0	02	0	0	0	9	0	0										11				
67	1	6	04	9958	34		19						12	02	82	0	02	0	0	0	9	0	0										15				
67	1	6	07	9956	36		19						00	00	84	1	02	0	1	5	6	0	0				1	6	35				17				
67	1	6	10	9947	35		18						24	04	84	1	02	0	1	1	4	1	0				1	6	15				17				
67	1	6	13	9928	39		26						15	08	84	1	02	0	1	1	4	0	0				1	6	15				13				
67	1	6	16	9910	40		27						17	04	84	0	02	0	0	0	9	0	0										13				
67	1	6	19	9895	39		27						07	05	84	0	02	0	0	0	9	0	0										12				
67	1	6	22	9879	33		24	43	28		0	120	10	08	84	0	02	0	0	0	9	0	0							10	12		9				
67	1	7	01	9859	31		22						09	05	82	2	03	0	2	5	6	0	0	1			2	6	40				9				
67	1	7	04	9836	32		23						07	04	82	1	02	0	1	1	6	0	0	1			1	6	40				9				
67	1	7	07	9833	33		25						03	05	84	1	02	0	1	5	6	0	0	1			1	6	40				8				
67	1	7	10	9816	35		28						33	02	84	1	02	0	1	0	8	1	0				1	4	57				7				
67	1	7	13	9799	37		31						24	04	84	1	02	0	1	0	8	1	0				1	4	57				6				
67	1	7	16	9780	35		31						24	06	84	1	02	0	1	0	8	1	0				1	4	57				4				
67	1	7	19	9765	33		31						21	02	84	0	02	0	0	0	9	0	0										2				
67	1	7	22	9758	31		29	38	28		0	97	03	04	84	0	02	0	0	0	9	0	0							09	09		2				
67	1	8	01	9761	30		25						00	00	84	0	02	0	0	0	9	0	0										5				
67	1	8	04	9761	30		24						04	05	82	0	02	0	0	0	9	0	0										6				
67	1	8	07	9774	31		25						36	08	80	1	40	0	1	6	3	0	2	6		1	1	7	09				6				
67	1	8	10	9794	29		28						36	05	32	7	32	4	7	6	2			7			7	7	06				1				
67	1	8	13	9816	33		30						00	00	60	5	03	1	1	6	3	7	0				1	7	09				3				
67	1	8	16	9836	36		30						25	03	66	6	03	1	6	0	8	7	0		2		3	3	58				6				
67	1	8	19	9858	35		31						23	03	80	6	02	2	6	0	8	3	0		2		6	3	56				4				
67	1	8	22	9879	34		29	38	27		0	115	00	00	80	7	02	2	7	0	8	3			2		7	3	58	16	14		6				
67	1	9	01	9905	32		31						01	10	80	7	02	2	7	0	8	7			2		7	3	56				1				
67	1	9	04	9926	33		32						12	02	80	7	02	2	7	0	8	7			2		7	3	56				1				
67	1	9	07	9938	34		28						16	07	82	4	01	2	1	5	5	3	0	3	2		1	6	20				6				
67	1	9	10	9941	35		31						33	04	82	3	02	1	2	8	7	3	0	3			1	6	50				4				
67	1	9	13	9942	34		29						32	02	80	7	03	1	7	5	5	1		2			1	7	20				5				
67	1	9	16	9942	34		27						35	03	80	7	02	2	7	5	8	1					7	6	57				7				
67	1	9	19	9938	35		26						05	05	80	7	02	2	7	5	8						7	6	57				9				
67	1	9	22	9934	32		27	38	31		0	71	36	02	66	7	40	2	5	6	2	1		5			1	7	05	16	10		5				

CP 67 006

FREQUENCY ANALYSES

MAWSON

TROPOPAUSE TYPE

2400 GMT

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1	26	15	19	18	14	17	16	16	13	20	21	20	215
2	31	19	26	26	25	25	23	22	25	28	29	29	308
3	31	21	29	30	28	26	25	26	29	30	29	29	333
4	31	21	29	30	28	26	25	26	29	30	29	29	333
5	31	21	29	30	28	26	25	26	29	30	29	29	333
6	31	21	29	30	28	26	25	26	29	30	29	29	333
7	31	21	29	30	28	26	25	26	29	30	29	29	333
8	31	21	29	30	28	26	25	26	29	30	29	29	333
9	31	21	29	30	28	26	25	26	29	30	29	29	333
10	31	21	29	30	28	26	25	26	29	30	29	29	333
11	31	21	29	30	28	26	25	26	29	30	29	29	333
12	31	21	29	30	28	26	25	26	29	30	29	29	333
13	31	21	29	30	28	26	25	26	29	30	29	29	333
14	31	21	29	30	28	26	25	26	29	30	29	29	333
15	31	21	29	30	28	26	25	26	29	30	29	29	333
16	31	21	29	30	28	26	25	26	29	30	29	29	333
17	31	21	29	30	28	26	25	26	29	30	29	29	333
18	31	21	29	30	28	26	25	26	29	30	29	29	333
19	31	21	29	30	28	26	25	26	29	30	29	29	333
20	31	21	29	30	28	26	25	26	29	30	29	29	333
21	31	21	29	30	29	27	26	26	29	30	29	29	336
22	31	21	29	30	29	28	28	26	29	30	29	29	339

TROPOPAUSE TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
-840							2	2					4
-810							2	4	1				7
-780						2	6	11	8	3			30
-750					1	4	8	16	14	5	1		49
-720					5	9	11	19	20	10	4		78
-690				2	8	15	22	24	23	18	8		120
-660				2	15	19	27	24	29	24	11		151
-630	3		5	10	18	24	28	25	29	28	15	2	187
-600	8	4	12	20	26	26	28	26	29	30	21	5	235
-570	16	10	23	27	29	27	28	26	29	30	28	13	286
-540	25	18	28	29	29	28	28	26	29	30	28	20	318
-510	28	21	28	30	29	28	28	26	29	30	29	26	332
-480	31	21	29	30	29	28	28	26	29	30	29	29	339

SUBSIDENCE IN. PRES.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
600	2						1						
650	3	1					1						3
700	3	2		1		4	1				1		5
750	5	2	1	2		5	1		1		1		12
800	5	2	2	3		5	1		1		1		18
850	5	2	2	3		5	1		1		1		20
900	5	2	2	3		5	1		1		1		20
950	6	2	2	3		5	1		1		1		21

SUBSIDENCE IN. TEMP.

LIMIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
0	2												
1	3		1	1									2
2	5	2	2	1		1					1		5
3	6	2	2	3		3	1				1		12
4	6	2	2	3		4	1				1		18
5	6	2	2	3		5	1		1		1		19
													21

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	1	1	01	9887	27		20						06	06	84	1	02	0	1	5	5	1	0	5			1	6	30				7				
67	1	1	04	9883	28		19						00	00	84	0	02	0	0	0	9	0	0										9				
67	1	1	07	9882	29		19						36	05	84	2	02	0	2	5	5	0	0				2	6	22				10				
67	1	1	10	9884	30		20						01	10	84	1	02	0	1	5	5	1	0	2	3		1	6	20				10				
67	1	1	13	9900	33		22						03	07	84	1	02	0	1	5	5	0	0	2			1	6	20				11				
67	1	1	16	9921	33		24						01	08	84	2	03	0	1	5	5	0	4	2		6	1	6	25				9				
67	1	1	19	9941	31		22						04	06	84	4	03	1	2	0	7	3	4			6	2	3	56				9				
67	1	1	22	9954	28		19	37	25		0	167	09	06	84	5	02	2	4	0	7	3	4		2		4	3	56	15	19		9				
67	1	2	01	9973	26		17						06	08	84	3	03	1	2	0	7	7	1		7		2	3	57				9				
67	1	2	04	9981	29		17						06	08	84	3	02	0	3	0	8	3	0		7		3	3	58				12				
67	1	2	07	9985	36		24								82	5	02	0	4	5	6	1	0	1	6		4	6	45				12				
67	1	2	10	9989	38		25						00	00	82	7	02	2	5	5	6	1		1			5	6	45				13				
67	1	2	13	9995	37		26						08	10	80	7	02	2	7	5	6	1		1			7	6	45				11				
67	1	2	16	9995	37		26						04	06	74	7	02	2	7	5	6	7		1			7	6	45				11				
67	1	2	19	10003	35		26						36	02	74	7	02	2	5	5	6	1		1	1		5	6	45				9				
67	1	2	22	10009	34		26	39	31		0	140	31	03	80	7	02	2	5	5	6	1		1	1		5	6	45	13	27		8				
67	1	3	01	10018	35		23								80	7	02	2	5	5	6	1		1	1		5	6	45				12				
67	1	3	04	10029	34		25						24	05	80	4	01	2	4	5	6	0	0	1			4	6	45				9				
67	1	3	07	10032	37		23						06	11	82	6	02	2	3	5	6	0	8			7	3	6	45				14				
67	1	3	10	10035	34		27						30	02	82	4	02	1	1	0	8	3	8		2	2	1	3	57				7				
67	1	3	13	10033	34		26						24	03	80	3	02	0	1	1	4	0	2				1	8	20				8				
67	1	3	16	10019	34		26						27	04	82	1	02	0	1	0	8	3	1				1	3	57				8				
67	1	3	19	10009	34		28						21	03	84	1	02	0	0	0	9	0	1				1	0	67				6				
67	1	3	22	9994	31		26	38	25		0	102	18	07	82	1	02	0	0	0	9	0	1				1	0	67	16	09		5				
67	1	4	01	9982	26		22						13	06	80	1	02	0	1	0	9	3	0				1	3	60				4				
67	1	4	04	9971	28		20						08	02	80	0	02	0	0	0	9	0	0				1	0	68				8				
67	1	4	07	9957	31		23						17	08	82	1	02	0	0	0	9	0	1										8				
67	1	4	10	9941	35		27						17	02	82	0	02	0	0	0	9	0	0										8				
67	1	4	13	9930	36		28						32	02	82	0	02	0	0	0	9	0	0										8				
67	1	4	16	9915	37		24						23	04	82	0	02	0	0	0	9	0	0										13				
67	1	4	19	9912	33		24						23	03	82	0	02	0	0	0	9	0	0										9				
67	1	4	22	9910	30		21	38	26		0	74	15	04	82	1	02	0	0	0	9	0	1				1	0	69	35	09		9				
67	1	5	01	9910	26		17						07	03	82	1	02	0	0	0	9	0	1				1	0	69				9				
67	1	5	04	9923	29		20						18	03	82	0	02	0	0	0	9	0	0										9				
67	1	5	07	9928	31		19						18	03	82	0	02	0	0	0	9	0	0										12				
67	1	5	10	9938	34		21						18	05	82	1	02	0	1	5	6	0	0				1	6	35				13				
67	1	5	13	9948	32		26						02	10	82	1	02	0	1	1	5	0	0	1			1	8	30				6				
67	1	5	16	9954	31		25						36	04	82	1	02	0	1	1	5	0	0	1			1	8	30				6				
67	1	5	19	9959	31		25						18	12	82	1	02	0	1	1	5	0	0	3			1	6	30				6				
67	1	5	22	9960	30		25	37	27		0	166	18	08	82	0	02	0	0	0	9	0	0							06	30		5				
67	1	6	01	9957	28		17						09	07	82	0	02	0	0	0	9	0	0										11				
67	1	6	04	9958	34		19						12	02	82	0	02	0	0	0	9	0	0										15				
67	1	6	07	9956	36		19						00	00	84	1	02	0	1	5	6	0	0				1	0	35				17				
67	1	6	10	9947	35		18						24	04	84	1	02	0	1	1	4	3	0				1	0	15				17				
67	1	6	13	9928	39		26						15	08	84	1	02	0	1	1	4	0	0				1	0	15				13				
67	1	6	16	9910	40		27						17	04	84	0	02	0	0	0	9	0	0										13				
67	1	6	19	9895	39		27						07	05	84	0	02	0	0	0	9	0	0										12				
67	1	6	22	9879	33		24	43	28		0	120	10	08	84	0	02	0	0	0	9	0	0							10	12		9				
67	1	7	01	9859	31		22						09	05	82	2	03	0	2	5	6	0	0	1			2	6	40				9				
67	1	7	04	9836	32		23						07	04	82	1	02	0	1	1	6	0	0	1			1	6	40				9				
67	1	7	07	9833	33		25						03	05	84	1	02	0	1	5	6	0	0	1			1	6	40				8				
67	1	7	10	9816	35		28						33	02	84	1	02	0	1	0	8	1	0				1	4	57				7				
67	1	7	13	9799	37		31						24	04	84	1	02	0	1	0	8	1	0				1	4	57				6				
67	1	7	16	9780	35		31						24	06	84	1	02	0	1	0	8	1	0				1	4	57				4				
67	1	7	19	9765	33		31						21	02	84	0	02	0	0	0	9	0	0										2				
67	1	7	22	9758	31		29	38	28		0	97	03	04	84	0	02	0	0	0	9	0	0							09	09		2				
67	1	8	01	9761	30		25						00	00	84	0	02	0	0	0	9	0	0										5				
67	1	8	04	9761	30		24						04	05	82	0	02	0	0	0	9	0	0										6				
67	1	8	07	9774	31		25						36	08	80	1	40	0	1	6	3	0	2	6			1	1	7	09			6				
67	1	8	10	9794	29		28						36	05	32	7	32	4	7	6	2				7			7	7	06			1				
67	1	8	13	9816	33		30						00	00	60	5	03	1	1	6	3	7	0					1	7	09			3				
67	1	8	16	9836	36		30						25	03	66	6	03	1	6	0	8	7	0		2		3	3	58				6				
67	1	8	19	9858	35		31						23	03	80	6	02	2	6	0	8	3	0		2		6	3	58				4				
67	1	8	22	9879	34		29	38	27		0	115	00	00	80	7	02	2	7	0	8	3			2		7	3	58	16	14		5				
67	1	9	01	9905	32		31						01	10	80	7	02	2	7	0	8	7			2		7	3	58				1				
67	1	9	04	9926	33		32						12	02	80	7	02	2	7	0	8	7			2		7	3	58				1				
67	1	9	07	9938	34		28						16	07	82	4	01	2	1	5	5	3	0	3	2		1	0	20				6				
67	1	9	10	9941	35		31						33	04	82	3	02	1	2	8	7	3	0	3			1	0	50				4				
67	1	9	13	9942	34		29						32	02	80	7	03	1	7	5	5	1		2			1	7	25				5				
67	1	9	16	9942	34		27						35	03	80	7	02	2	7	5	8	1					7	6	57				7				
67	1	9	19	9938	35		26						05	05	80	7	02	2	7	5	8						7	0	57				9				
67	1	9	22	9934	32		27	38	31		0	71	36	02	66	7	40	2	5	6	2	1		0			1	7	05	16	10		5				

CP 67 005

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	1	10	01	9926	31		29						00	00	66	7	02	7	7	5	7			2			7	6	56				2				
67	1	10	04	9909	33		28						18	06	66	7	02	2	7	5	7			2			7	6	50				5				
67	1	10	07	9903	33		29						00	00	74	7	02	2	7	5	6	1		2			7	6	45				4				
67	1	10	10	9891	34		29						21	04	74	7	02	2	5	5	5	1		2	2		1	6	20				5				
67	1	10	13	9876	35		31						18	08	74	7	02	2	3	5	5	7		2	2		3	6	25				4				
67	1	10	16	9865	34		30						00	00	80	7	02	2	1	5	7	7		3			1	6	25				4				
67	1	10	19	9858	35		31						21	04	80	3	01	1	3	0	8	7	0		3		1	3	58				4				
67	1	10	22	9857	30		27	37	28		0	138	13	07	80	3	02	2	3	0	8	7	0		3		2	3	58	10	18		3				
67	1	11	01	9851	31		22						07	04	80	2	02	2	2	0	8	7	0		3		2	3	57				9				
67	1	11	04	9854	30		21						11	16	80	3	02	2	3	5	6	2	0	3			3	6	35				9				
67	1	11	07	9858	32		26						22	06	80	6	03	2	4	5	6	2		2			4	6	40				6				
67	1	11	10	9857	34		24						16	05	80	8	02	2	8	0	7	7			2		8	3	56				10				
67	1	11	13	9863	35		29						23	03	80	8	02	2	8	0	7	7			2		8	3	56				6				
67	1	11	16	9868	35		29						14	08	80	8	02	2	8	0	7	7			2		8	3	56				6				
67	1	11	19	9878	33		29						00	00	80	8	02	2	8	0	7	7			2		8	3	56				4				
67	1	11	22	9887	33		30	36	31		0	107	03	02	80	8	02	2	8	0	7	7			2		8	3	56	14	13		3				
67	1	12	01	9901	34		26						03	04	80	8	02	2	8	0	7	7			2		7	3	56				8				
67	1	12	04	9913	32		31						22	02	74	8	02	2	8	0	8	7			2		6	4	57				1				
67	1	12	07	9921	33		29						18	06	74	8	02	2	8	0	8	7					6	4	57				4				
67	1	12	10	9929	36		28						00	00	74	8	02	2	8	0	8	2					8	4	57				8				
67	1	12	13	9926	35		27						21	04	74	8	02	2	8	0	8	2					8	4	57				8				
67	1	12	16	9923	36		30						00	00	80	5	01	2	5	0	8	7					4	1	57				6				
67	1	12	19	9914	35		30						32	04	82	2	02	1	2	5	6	3		2			2	6	40				5				
67	1	12	22	9910	35		34	37	25		0	107	03	10	82	2	01	0	1	0	8	3	8			6	1	3	57	03	12		1				
67	1	13	01	9910	31		26						03	04	82	5	03	1	5	0	8	5	0		8		1	3	57				5				
67	1	13	04	9913	29		22						13	08	82	1	01	0	2	0	8	3	0				1	3	56				7				
67	1	13	07	9912	30		23						18	07	82	2	02	0	2	0	8	3	8		2	2	2	3	58				7				
67	1	13	10	9914	33		24						22	03	82	3	02	0	3	0	8	3	0		2		3	3	58				9				
67	1	13	13	9922	34		21						03	08	82	5	03	1	5	0	8	5	0		2		5	3	56				13				
67	1	13	16	9925	36		26						00	00	82	4	02	2	4	0	9	3	0		2		4	3	61				10				
67	1	13	19	9924	34		27						34	04	82	7	03	2	5	5	6	1		2	2		5	6	45				7				
67	1	13	22	9917	32		26	38	29		0	89	24	03	62	7	02	2	3	5	5	2		2	2		3	6	30	10	11		6				
67	1	14	01	9909	31		28						27	03	82	7	02	2	7	0	8	7			3		7	3	56				3				
67	1	14	04	9900	31		28						00	00	82	7	02	2	7	0	9	3			2		7	3	59				3				
67	1	14	07	9891	31		30						31	01	80	7	02	2	1	6	2	3			2		1	7	06				1				
67	1	14	10	9870	32		29						24	02	80	3	01	1	1	5	3	3	0		2		3	6	08				3				
67	1	14	13	9862	33		29						25	03	74	4	03	0	4	5	3	3	0	6	2		4	6	08				4				
67	1	14	16	9856	31		28						30	02	80	7	02	1	7	5	3			6			7	6	09				3				
67	1	14	19	9868	29		25						32	02	80	7	02	2	7	5	3			6			7	6	09				4				
67	1	14	22	9868	29		26	34	24		0	86	36	05	74	6	02	2	8	5	4			6			8	6	15	27	08		3				
67	1	15	01	9889	27		24						03	04	74	7	02	2	7	5	5						7	6	20				3				
67	1	15	04	9905	25		24						13	04	80	7	02	2	7	5	5			6			7	6	20				1				
67	1	15	07	9907	30		23						14	02	84	1	01	1	1	5	6	3					1	6	40				7				
67	1	15	10	9907	33		27						32	05	82	8	03	1	8	5	7			1			8	6	50				6				
67	1	15	13	9900	35		28						22	08	82	8	02	2	8	5	7						8	6	50				7				
67	1	15	16	9887	35		26						17	10	82	7	01	2	7	5	7			3			7	6	60				9				
67	1	15	19	9880	35		30						23	06	84	0	02	1	0	0	9	0	0										5				
67	1	15	22	9877	33		28	37	27		0	118	04	02	84	0	02	0	0	0	9	0	0							02	14		5				
67	1	16	01	9876	30		26						03	08	84	0	02	0	0	0	9	0	0										4				
67	1	16	04	9882	28		28						03	11	16	3	40	0	3	6	0	0	0	1			3	7	00				0				
67	1	16	07	9892	29		28						00	00	80	7	02	1	7	5	3			1			7	6	09				1				
67	1	16	10	9896	32		29						02	07	80	5	01	2	5	5	3	0	0	1			5	6	08				3				
67	1	16	13	9895	34		29						25	04	80	2	01	1	1	5	4	0	1	2		6	1	6	10				5				
67	1	16	16	9890	35		31						25	06	80	3	03	1	1	5	4	0	5	2		6	1	6	10				4				
67	1	16	19	9879	40		31						10	20	80	4	03	1	1	5	5	0	9	3	6		1	6	20				9				
67	1	16	22	9884	39		30	43	29		0	206			80	7	03	2	2	5	5	7		3	6		2	6	20	06	38		9				
67	1	17	01	9887	38		29						04	04	80	7	18	2	3	5	5	7		2	6		1	6	20				9				
67	1	17	04	9890	38		30						31	14	80	8	14	2	1	7	5	7		2	6		1	6	20				8				
67	1	17	07	9901	38		29						09	24	74	8	02	2	2	6	4	2		2			2	7	15				9				
67	1	17	10	9902	39		31						06	20	74	8	02	2	4	6	4	2		1	1		4	7	15				8				
67	1	17	13	9914	37		30						05	15	58	8	70	7	7	7	4	2		1	1		7	7	10				7				
67	1	17	16	9913	39		31						06	16	66	8	02	2	6	7	4	2		1	1		2	7	10				8				
67	1	17	19	9921	38		29						08	18	74	7	01	2	3	5	5	7		1	1		3	6	30				9				
67	1	17	22	9930	34		29	44	32		0	248	00	00	74	6	02	2	6	0	9	7			1		4	3	59	08	34		5				
67	1	18	01	9929	32		28						20	03	74	6	02	2	6	0	9	7					3	3	59				4				
67	1	18	04	9925	37		30								74	7	02	2	7	0	9	7					4	3	59				7				
67	1	18	07	9924	43		34								80	7	02	2	7	0	9	7			6		2	3	59				9				
67	1	18	10	9920	41		35						00	00	74	7	61	6	7	0	8	2					7	4	58				6				
67	1	18	13	9919	37		34						00	00	74	8	02	2	8	0	8	2					8	4	56				3				
67	1	18	16	9922	37		33						00	00	61	6	61	6	3	7	4	2		6			3	7	12				4				
67	1	18	19	9922	35		32						00	00	56	8	65	6	5	7	2	2					5	7	06				3				
67	1	18	22	9919	38		32	44	34		42	134	00	00	61	6	02	6	3	7	3	2	1	3			3	7	08	09	29		6				

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Local Standard Time Year	Month	Day	Hour	Station Level Pressure mb x 10⁻¹	Air Temperatures Dry Bulb °F	Wet Bulb °F	Dew Point °F	Maximum °F	Minimum °F	Terrestrial Minimum °F	Precipitation Points	Anemometer Wind Run St. miles	Surface Wind Direction °x10	Speed kt	Visibility vv	Total Cloud Amt. Oktas	Present Weather ww	Past Weather W	Low Cloud Amount Oktas	Type C_L	Height h	Middle Cloud C_M	High Cloud C_H	Cloud Direction Low D_L	Middle D_M	High D_H	Significant Cloud Amount N_s	Type C	Height $h_s h_s$	Maximum Wind Gust Direction °x10	Speed kt	Sunshine m x 10⁻¹	Dew Point Depression °F	Soil Temperatures 4" °F	8" °F	20" °F	40" °F
67	1	19	01	9918	36		32						19	06	61	8	02	2	8	7	3			3			8	8	08				4				
67	1	19	04	9914	39		26						09	22	74	8	02	2	8	0	9	7					8	3	59				13				
67	1	19	07	9914	41		32						00	00	80	8	02	2	3	7	5	7		2			1	7	10				9				
67	1	19	10	9908	41		31						22	10	80	8	02	2	1	7	5	7		2	1		1	7	20				10				
67	1	19	13	9903	41		32						14	11	80	8	02	2	1	7	5	7		2	1		1	7	30				9				
67	1	19	16	9889	41		32						10	34	80	8	14	2	1	7	5	7		2	1		1	7	30				9				
67	1	19	19	9905	41		30						22	05	80	7	02	2	1	7	5	7		2	1		1	7	30				11				
67	1	19	22	9874	39		29	41	36		0	578	08	43	66	8	02	2	1	7	5	7		2	1		1	7	30	09	60		10				
67	1	20	01	9904	37		29						09	42	63	8	02	2	4	6	5	2		2	1		4	7	30				8				
67	1	20	04	9918	38		30						09	38	74	8	02	2	1	5	5	2		2			1	6	30				8				
67	1	20	07	9960	38		31						09	32	74	8	02	2	2	5	5	2		2			2	6	30				7				
67	1	20	10	9987	38		32						09	22	60	8	61	6	3	7	2	2		2	1		2	7	05				6				
67	1	20	13	9998	41		33						00	00	61	8	02	2	4	7	2	2		2	1		2	7	05				8				
67	1	20	16	9986	40		32						09	35	66	8	02	2	3	6	6	2		2	1		3	6	40				8				
67	1	20	19	10000	39		31						09	32	66	8	02	2	4	6	6	2		2	1		4	6	40				8				
67	1	20	22	10009	40		31	46	32		13	443	08	32	66	8	60	2	4	7	2	2		2	1		2	7	05	10	50		9				
67	1	21	01	10035	43		32						00	00	66	8	60	2	5	5	6	2					5	6	40				11				
67	1	21	04	10044	35		32						00	00	74	8	02	2	8	5	6						8	6	40				3				
67	1	21	07	10045	36		33						00	00	80	7	02	2	7	0	8	7			1		4	3	58				3				
67	1	21	10	10041	37		33						03	03	80	7	02	2	7	0	8	7			1		4	3	58				4				
67	1	21	13	10042	36		31						03	05	80	7	02	2	2	0	8	3	8		7	6	2	3	58				5				
67	1	21	16	10048	41		28						00	00	80	6	01	2	1	0	8	3	2		6	5	1	3	58				13				
67	1	21	19	10051	38		25						21	02	82	2	01	1	0	0	9	0	1			5	2	0	69				13				
67	1	21	22	10052	36		22	42	29		0	77	00	00	82	2	02	0	0	0	9	0	1				2	0	69	04	10		14				
67	1	22	01	10058	32		22						12	02	82	3	03	0	0	0	9	0	2				3	0	69				10				
67	1	22	04	10070	31		24						06	04	82	4	02	1	0	0	9	0	2				4	0	69				7				
67	1	22	07	10077	33		29						22	04	82	7	03	1	0	0	9	0	6			6	7	0	69				4				
67	1	22	10	10079	36		29						24	03	82	7	02	2	1	0	9	3	8			8	1	3	63				7				
67	1	22	13	10082	35		31						02	12	82	4	01	2	4	0	9	3	2		8	8	4	3	63				4				
67	1	22	16	10095	35		23						04	05	82	2	01	2	1	0	9	3	1		1	1	1	3	63				12				
67	1	22	19	10101	35		25						27	04	82	2	02	0	1	0	9	3	5				1	3	63				10				
67	1	22	22	10104	32		26	40	27		0	118	00	00	82	2	02	0	1	0	9	3	5				1	3	63	04	16		6				
67	1	23	01	10106	30		23						11	02	82	7	03	1	7	0	9	0	6			7	7	0	69				7				
67	1	23	04	10114	33		25						03	08	82	4	03	1	4	0	8	3	0				4	3	58				8				
67	1	23	07	10123	34		26						00	00	80	7	02	2	7	0	8	7					4	3	58				8				
67	1	23	10	10123	34		27						28	02	82	7	02	2	7	0	9	7			6		5	3	60				7				
67	1	23	13	10118	35		28						29	05	82	7	02	2	2	0	9	3	2		6	6	2	3	60				7				
67	1	23	16	10107	35		31						33	05	82	4	01	1	1	0	9	3	1		5	6	1	3	60				4				
67	1	23	19	10099	32		31						36	08	82	6	03	1	6	5	5	0	0	7			6	6	20				1				
67	1	23	22	10086	29		29	37	23		0	123	05	08	82	2	02	1	1	5	5	1	0	1			1	6	20	03	14		0				
67	1	24	01	10076	26		25						05	10	82	2	02	0	1	5	5	1	0	1			1	6	20				1				
67	1	24	04	10070	27		22						00	00	82	3	03	0	0	0	9	0	6			6	3	2	68				5				
67	1	24	07	10056	30		18						00	00	80	7	03	1	1	5	5	0	6			6	1	6	20				12				
67	1	24	10	10045	31		22						36	05	82	2	01	2	2	0	9	3	8		6	6	2	3	64				9				
67	1	24	13	10041	32		24						17	07	82	7	03	1	7	0	9	3			6		7	3	64				8				
67	1	24	16	10023	33		26						27	03	82	7	02	2	7	0	9	3			6		7	3	64				5				
67	1	24	19	10003	32		28						27	02	82	7	02	2	7	0	9	3			6		7	3	64				4				
67	1	24	22	9960	32		28	36	28		0	74	36	02	82	3	02	1	3	0	9	3	8		6	6	3	3	64	16	10		4				
67	1	25	01	9945	30		26						00	00	82	7	03	1	1	0	9	3	6		6	6	1	3	64				4				
67	1	25	04	9932	31		25						00	00	82	7	02	2	0	0	9	0	6				7	2	68				6				
67	1	25	07	9937	32		25								82	7	02	2	0	0	9	0	6				7	2	66				7				
67	1	25	10	9935	35		27						00	00	82	7	02	2	7	0	9	1			3		7	4	61				8				
67	1	25	13	9947	35		30						30	03	80	7	02	2	7	0	9	1			3		7	4	61				5				
67	1	25	16	9947	34		26						00	00	80	7	02	2	7	0	9	1					7	4	61				8				
67	1	25	19	9948	33		29						00	00	80	7	02	2	7	0	9	1					7	4	61				4				
67	1	25	22	9949	31		24	39	28		0	78	12	04	80	6	01	2	6	0	9	1	0				6	4	61	11	14		7				
67	1	26	01	9945	31		22						00	00	80	5	02	2	5	0	9	1	0				5	4	61				9				
67	1	26	04	9940	31		20						11	08	80	5	02	2	5	0	9	7	0				3	4	61				11				
67	1	26	07	9936	31		22						18	02	80	7	02	2	2	0	9	1	2		7	7	2	4	60				9				
67	1	26	10	9935	35		27						19	06	80	6	02	2	0	0	9	0	2			7	6	0	67				8				
67	1	26	13	9929	36		25						16	05	80	7	02	2	0	0	9	0	2				7	0	66				11				
67	1	26	16	9928	38		26						23	05	80	7	02	2	0	0	9	0	8				7	2	69				12				
67	1	26	19	9937	35		25						00	00	80	7	02	2	3	0	9	1	2		7	8	3	4	59				10				
67	1	26	22	9945	31		23	39	24		0	90			80	7	02	2	4	0	9	1	8				4	4	59	21	10		8				
67	1	27	01	9952	29		24						36	03	74	5	02	2	0	0	9	0	2				5	0	67				5				
67	1	27	04	9964	26		18						06	04	80	7	02	2	0	0	9	0	8				7	2	67				8				
67	1	27	07	9968	29		23						00	00	80	7	02	2	1	5	4	0	8	2			1	6	13				6				
67	1	27	10	9968	31		23						34	02	80	7	02	2	1	1	4	0	8	2		2	1	6	13				8				
67	1	27	13	9963	31		25						19	10	80	6	02	2	1	1	4	0	8	2		2	1	8	15				6				
67	1	27	16	9956	31		25						16	08	82	5	02	2	2	8	4	0	2	2		2	1	6	15				6				
67	1	27	19	9954	33		25						00	00	80	5	03	2	4	8	4	0	2	2		2	1	8	15				8				
67	1	27	22	9950	28		23	35	20		0	203	01	10	80	2	02	1	1	5	5	0	1	2		2	1	6	25	11	24		5				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	1	28	01	9944	24		18						08	12	80	2	02	0	1	5	5	0	2	2		2	1	6	30				6				
67	1	28	04	9941	21		16						11	12	80	3	02	0	3	5	5	0	2	2		2	3	6	30				5				
67	1	28	07	9934	26		20						06	05	80	5	03	1	5	5	5	0	0	2			5	6	30				6				
67	1	28	10	9925	30		22						09	11	80	6	02	2	5	5	6	0	0	1			6	6	40				8				
67	1	28	13	9918	30		23						30	02	80	7	02	2	6	5	6	1		2			6	6	40				7				
67	1	28	16	9908	31		23						14	05	82	1	01	1	1	5	6	0	0	1			1	6	40				8				
67	1	28	19	9900	31		22						09	02	84	0	02	0	0	0	9	0	0										9				
67	1	28	22	9893	27		20	33	21		0	105	14	04	84	0	02	0	0	0	9	0	0							10	16		7				
67	1	29	01	9891	24		16						36	03	84	0	02	0	0	0	9	0	0										8				
67	1	29	04	9894	24		17						12	07	84	2	02	0	2	5	6	0	0	7			2	6	40				7				
67	1	29	07	9900	28		20						12	10	82	2	02	0	2	0	8	3	0		7		2	3	58				8				
67	1	29	10	9902	31		23						20	04	82	5	03	1	6	5	6	0	0	1			5	6	40				8				
67	1	29	13	9904	32		25						22	02	80	6	03	1	6	5	5	0	0	2			6	6	25				7				
67	1	29	16	9909	34		27						21	04	80	7	02	2	4	5	5	1		2			4	6	30				7				
67	1	29	19	9897	32		25						11	06	80	7	02	2	7	0	7	7			2		7	3	56				7				
67	1	29	22	9892	32		24	34	27		0	177	06	06	80	7	02	2	7	0	7	7			2		7	3	56	09	37		8				
67	1	30	01	9891	31		20						25	03	82	5	01	2	5	0	7	3	0		2		5	3	56				11				
67	1	30	04	9879	30		27						09	24	80	7	03	2	7	0	7	3			2		7	3	56				3				
67	1	30	07	9879	33		26						12	20	80	7	02	2	4	5	5	7		2			4	6	20				7				
67	1	30	10	9884	32		26						21	15	63	8	70	2	6	6	3	7		1	1		2	7	09				6				
67	1	30	13	9883	33		29						24	08	66	8	70	7	8	5	6			5			8	6	40				4				
67	1	30	16	9893	32		31						12	02	08	8	73	7	8	7	2			1			8	7	04				1				
67	1	30	19	9897	35		23						11	24	66	8	14	7	8	5	5			2			8	6	20				2				
67	1	30	22	9915	30		25	35	29		20	202	12	22	08	8	71	7	8	7	1			2			8	7	02	08	31		5				
67	1	31	01	9924	33		24						00	00	66	7	01	7	4	5	6	1		2			4	6	35				9				
67	1	31	04	9936	35		25						00	00	74	4	01	1	2	5	6	1	0	2			2	6	35				10				
67	1	31	07	9945	34		25						00	00	80	5	02	2	5	0	8	7	0				4	3	58				9				
67	1	31	10	9946	35		21						00	00	80	6	02	2	6	0	8	7	0		2		4	3	58				14				
67	1	31	13	9948	35		23						25	05	82	7	02	2	3	0	9	1	2		1	6	3	4	61				12				
67	1	31	16	9947	34		27						25	05	82	4	02	0	4	8	4	3	0	2	1		1	8	16				7				
67	1	31	19	9951	32		27						34	02	82	4	02	0	4	0	8	7	0		1		3	3	58				5				
67	1	31	22	9949	30		23	36	23		0	87	00	00	82	4	02	0	4	0	9	7	0				3	3	60	10	10		7				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Ok 883)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Ok 883)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (h x 10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	1	01	9943	25		16						12	08	80	6	02	2	4	0	9	7	9		1		3	3	60				9				
67	2	1	04	9941	28		18						00	00	82	7	02	2	7	0	9	3			1		7	3	63				10				
67	2	1	07	9936	29		20						03	04	82	7	02	2	7	0	9	3					7	3	63				9				
67	2	1	10	9928	30		20						18	02	80	3	01	2	3	0	9	3	0				3	3	63				10				
67	2	1	13	9919	33		20						00	00	82	2	02	0	2	0	9	7	0				1	3	60				13				
67	2	1	16	9904	32		21						18	06	84	1	02	0	1	0	9	7	0				1	3	60				11				
67	2	1	19	9895	31		22						16	04	84	1	02	0	1	0	9	3	0				1	3	60				9				
67	2	1	22	9886	28		21	34	24		0	104	04	03	84	1	02	0	1	0	9	3	0				1	3	60	08	09		7				
67	2	2	01	9880	24		19						09	09	84	1	02	0	1	0	9	3	0				1	3	60				5				
67	2	2	04	9874	24		17						09	04	82	2	02	0	2	0	9	3	0				2	3	60				7				
67	2	2	07	9877	29		18						00	00	84	1	02	0	1	0	9	3	0				1	3	60				11				
67	2	2	10	9872	34		24						18	04	84	1	02	0	1	5	5	3	0				1	5	20				10				
67	2	2	13	9865	30		19						18	10	82	7	03	1	7	0	9	7			8		6	4	60				11				
67	2	2	16	9855	32		25						17	10	80	6	02	2	6	0	9	7			8		5	3	60				7				
67	2	2	19	9846	34		20						00	00	74	7	70	2	7	5	5	3		8			7	6	30				14				
67	2	2	22	9836	30		19	34	22		20	226	08	20	66	8	02	2	8	5	5			2			8	6	25	10	28		11				
67	2	3	01	9825	33		25						15	12	63	8	70	2	8	5	5			2			8	6	25				8				
67	2	3	04	9824	32		28						00	00	07	8	73	7	8	7	3						8	7	09				4				
67	2	3	07	9829	28		27						18	16	08	8	73	7	8	7	3						8	7	07				1				
67	2	3	10	9832	29		28						18	12	08	8	73	7	8	7	3						8	7	08				1				
67	2	3	13	9839	31		29						17	11	09	6	73	7	8	7	3						8	7	08				2				
67	2	3	16	9847	32		31						17	04	32	8	71	7	8	7	4						8	7	12				1				
67	2	3	19	9854	31		30						00	00	32	8	71	7	8	7	4						8	7	10				1				
67	2	3	22	9852	30		29	33	27		27	136	22	04	63	8	02	7	8	5	4						8	6	15	17	21		1				
67	2	4	01	9850	30		29						35	03	66	6	16	2	6	5	5	0	0	2			6	6	20				1				
67	2	4	04	9849	27		24						00	00	82	8	22	7	3	5	5	1		2			3	6	20				3				
67	2	4	07	9853	29		20						04	08	82	8	02	2	1	8	4	7			1		1	6	13				9				
67	2	4	10	9851	32		22						35	02	80	8	02	2	1	5	4	7			1		1	6	13				10				
67	2	4	13	9853	31		21						19	03	82	8	02	2	8	0	9	7			1		1	3	58				10				
67	2	4	16	9853	31		19						18	07	80	7	02	2	7	0	9	2					7	4	62				12				
67	2	4	19	9855	30		19						15	03	80	6	01	2	6	0	9	1	0				6	4	62				11				
67	2	4	22	9862	28		23	33	27		0	99	03	05	80	7	03	2	7	0	9	2					7	4	62	19	10		5				
67	2	5	01	9869	27		24						00	00	66	7	02	2	7	0	9	1					7	4	62				3				
67	2	5	04	9879	23		17						00	00	74	4	02	2	4	0	9	1					4	4	61				6				
67	2	5	07	9891	28		19						24	02	80	8	02	2	1	0	8	1	9		3		1	4	58				9				
67	2	5	10	9900	31		16						33	02	80	7	02	2	4	0	9	3	8		8		4	3	65				15				
67	2	5	13	9911	32		17						24	02	82	6	02	2	1	1	5	3	6	1	3		1	6	25				15				
67	2	5	16	9916	33		19						23	06	82	6	02	2	1	5	5	7	6		3		1	6	25				14				
67	2	5	19	9920	29		20						10	06	80	7	02	2	7	0	8	7			3		5	3	58				9				
67	2	5	22	9922	25		18	33	23		0	108	12	03	80	5	02	2	5	0	8	7	0		3		3	3	58	09	10		7				
67	2	6	01	9925	25		14						00	00	74	5	02	2	5	0	9	1	0		3		5	4	60				11				
67	2	6	04	9930	23		13						07	07	80	2	02	1	1	0	9	3	1			8	1	3	60				10				
67	2	6	07	9936	24		13						13	02	80	7	02	2	0	0	9	0	2			8	7	0	64				11				
67	2	6	10	9935	31		16						32	01	82	2	02	1	1	0	9	3	1				1	3	60				15				
67	2	6	13	9938	33		16						00	00	80	2	02	0	0	0	9	0	9				2	1	64				17				
67	2	6	16	9939	33		18						19	01	80	2	02	0	2	0	9	7	0				1	3	60				15				
67	2	6	19	9941	32		23						26	02	80	7	03	0	6	0	9	7					6	3	60				9				
67	2	6	22	9938	30		23	33	22		0	80	00	00	80	7	02	2	7	0	9	3					7	3	60	03	11		7				
67	2	7	01	9941	29		22						09	04	80	7	02	2	7	0	9	3					7	3	60				7				
67	2	7	04	9944	28		18						04	05	80	6	02	2	6	0	9	3					6	3	60				10				
67	2	7	07	9947	29		16						03	08	80	7	02	2	7	0	8	7					2	4	58				13				
67	2	7	10	9947	28		17						02	10	80	6	02	2	6	0	8	7			2		1	4	58				11				
67	2	7	13	9948	30		20						36	04	80	4	01	2	4	0	9	7			2		4	3	60				10				
67	2	7	16	9942	30		18						18	07	80	7	03	2	7	0	9	3			2		7	3	60				12				
67	2	7	19	9934	31		20						01	06	80	7	02	2	1	5	5	3			2		1	6	30				11				
67	2	7	22	9913	29		19	32	27		0	186	00	00	74	7	02	2	7	5	5			3			7	6	30	14	30		10				
67	2	8	01	9907	29		20						17	10	74	6	02	2	6	5	6	0	0	3			6	6	35				9				
67	2	8	04	9896	32		18						03	06	74	7	02	2	7	5	6						7	6	35				14				
67	2	8	07	9893	31		18						13	08	74	7	02	2	7	5	5			3			7	6	30				13				
67	2	8	10	9890	32		24						30	07	74	7	02	2	5	5	5	1		3	7		5	6	25				8				
67	2	8	13	9889	36		24						00	00	74	7	02	2	7	5	5			3			7	6	25				12				
67	2	8	16	9893	35		26						17	08	74	7	02	2	7	5	5			3			7	6	25				9				
67	2	8	19	9898	33		23						10	12	80	7	02	2	6	0	7	3	1				6	3	56				10				
67	2	8	22	9901	28		17	36	26		0	136	07	05	80	3	01	2	1	0	7	3	1				1	3	56	11	14		11				
67	2	9	01	9905	26		14						05	09	80	2	02	2	0	0	9	0	2				2	0	66				12				
67	2	9	04	9909	26		19						09	04	80	5	02	2	5	5	5	0	0				5	6	20				7				
67	2	9	07	9927	27		22						19	05	80	7	02	2	6	5	5	1					6	6	45				5				
67	2	9	10	9928	29		19						23	03	80	5	02	2	0	0	0	3	0				5	3	58				10				
67	2	9	13	9934	29		19						24	02	80	3	02	1	0	0	0	3	1				2	3	58				10				
67	2	9	16	9938	31		19						25	02	82	1	02	1	0	0	0	0	1				1	6	69				12				
67	2	9	19	9939	28		20						02	05	82	1	02	0	1	5	5	0	1	4			1	5	30				8				
67	2	9	22	9947	25		20	31	24		0	96	11	05	82	2	02	0	1	5	5	0	1	4			1	5	30	36	06		5				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_sh_s	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	2	10	01	9951	22		14						06	01	82	1	02	1	1	5	5	0	0	4			1	6	30				6				
67	2	10	04	9957	19		15						13	04	82	2	02	1	2	5	5	0	0	4			2	6	25				4				
67	2	10	07	9956	26		21						15	02	82	4	01	1	2	5	5	3	0	4	4		2	6	20				5				
67	2	10	10	9947	29		21						29	04	82	2	01	1	2	5	5	0	0	4			2	6	20				8				
67	2	10	13	9951	29		20						35	03	87	1	01	1	1	0	0	0	5				1	2	77				9				
67	2	10	16	9944	29		19						32	02	87	3	02	1	0	0	0	0	8				3	2	77				10				
67	2	10	19	9936	26		18						00	00	87	5	03	2	0	0	0	0	6				5	2	77				8				
67	2	10	22	9926	25		21	29	19		0	81	00	00	84	7	03	2	1	5	5	2	8	4			1	6	20	09	08		4				
67	2	11	01	9916	23		20						11	02	84	7	02	2	7	5	5			3			7	6	20				3				
67	2	11	04	9904	21		19						09	05	84	7	02	2	7	5	4			4			7	6	17				2				
67	2	11	07	9896	24		21						01	06	84	8	02	2	8	5	4			2			8	6	15				3				
67	2	11	10	9891	24		21						02	10	84	7	02	2	7	5	4			1			7	6	15				3				
67	2	11	13	9893	25		20						04	14	82	7	02	2	7	5	4			1			7	6	15				5				
67	2	11	16	9897	26		17						02	12	82	7	02	2	7	5	4			1			7	6	15				9				
67	2	11	19	9896	23		17						05	10	84	3	01	2	3	5	4			1			3	6	15				6				
67	2	11	22	9893	23		15	26	20		0	192	08	08	84	6	03	2	6	5	4			1			6	6	15	02	16		8				
67	2	12	01	9893	20		14						12	05	84	5	01	2	5	5	4			2			5	6	15				6				
67	2	12	04	9893	20		14						14	04	84	4	01	2	4	5	4			3			4	6	15				6				
67	2	12	07	9891	23		15						00	00	87	2	01	1	1	5	5	0	4	2			1	6	20				8				
67	2	12	10	9886	25		16						00	00	87	1	01	1	1	5	5			2			1	6	20				9				
67	2	12	13	9885	27		18						25	02	87	1	02	1	1	5	5			1			1	6	20				9				
67	2	12	16	9889	27		18						25	04	87	1	02	1	1	5	5			5			1	6	20				9				
67	2	12	19	9890	27		19						27	02	87	5	03	1	5	5	5			1			5	6	20				8				
67	2	12	22	9885	24		17	27	20		0	95	25	03	87	6	02	2	6	5	5			1			6	6	20	09	11		7				
67	2	13	01	9882	25		18						20	04	87	7	02	2	7	5	5			1			7	6	20				7				
67	2	13	04	9881	22		17						17	07	87	6	03	2	6	5	5			3			6	6	20				5				
67	2	13	07	9875	19		13						10	11	87	1	01	1	1	5	5			2			1	6	20				6				
67	2	13	10	9869	23		13						03	05	87	3	03	1	2	5	5	3		1			2	6	20				10				
67	2	13	13	9855	25		17						36	11	84	6	03	2	6	5	5			8			6	6	20				8				
67	2	13	16	9842	24		15						04	06	80	7	70	2	7	5	4			2			7	6	15				9				
67	2	13	19	9831	23		14						04	08	82	7	02	2	7	5	4			2			7	6	15				9				
67	2	13	22	9827	22		14	25	18		0	182	09	09	84	7	02	2	7	5	5			2			7	6	20	09	20		8				
67	2	14	01	9842	20		12						10	15	87	7	02	2	7	5	5			2			7	6	20				8				
67	2	14	04	9863	22		15						11	05	87	7	02	2	7	5	5			3			7	6	20				7				
67	2	14	07	9882	23		15						17	05	87	7	02	2	7	5	5						7	6	20				8				
67	2	14	10	9902	24		17						16	04	84	7	02	2	7	5	5						7	6	25				7				
67	2	14	13	9918	25		16						18	07	82	7	02	2	4	5	5	2	1	7	7		4	6	25				9				
67	2	14	16	9935	27		14						15	03	82	7	02	2	0	0	0	7			7		7	3	60				13				
67	2	14	19	9941	26		12						16	09	84	7	03	2	1	5	4	7		3	7		5	3	59				14				
67	2	14	22	9939	25		16	27	20		0	280	12	07	84	8	03	2	4	5	4	7		3	7		4	6	15	09	48		7				
67	2	15	01	9919	27		18						10	16	80	8	15	2	8	5	4			2			8	6	15				9				
67	2	15	04	9895	28		20						10	35	80	8	36	3	8	5	5			2			8	6	20				8				
67	2	15	07	9892	28		19						10	36	74	8	36	3	8	5	5			2			8	6	20				9				
67	2	15	10	9872	29		19						10	38	74	8	36	3	3	5	5	2		2	2		5	4	60				10				
67	2	15	13	9875	30		20						10	35	82	8	02	2	3	5	4	2		2	2		6	4	59				10				
67	2	15	16	9896	32		19						12	25	82	8	16	2	8	0	7	2		2			8	5	50				13				
67	2	15	19	9909	29		19						06	06	84	5	02	2	0	0	0	7			2		2	3	60				10				
67	2	15	22	9914	27		18	35	26		0	416	08	13	84	7	02	2	0	0	0	7			2		3	3	60	10	50		9				
67	2	16	01	9929	29		20						34	08	84	4	02	2	0	0	0	7			2		4	4	62				9				
67	2	16	04	9941	25		19						11	10	84	6	02	2	0	0	0	7			2		4	3	60				6				
67	2	16	07	9953	28		21						11	06	87	4	01	2	0	0	0	4	8		2	2	1	3	60				7				
67	2	16	10	9970	32		24						03	08	87	3	02	1	0	0	0	3	8				2	3	62				8				
67	2	16	13	9983	32		27						34	05	87	5	02	2	0	0	0	7	9		2	2	3	4	65				5				
67	2	16	16	9996	31		27						32	03	80	7	70	2	7	5	5			8			7	6	20				4				
67	2	16	19	10000	30		28						01	06	80	8	70	7	8	6	4						4	7	15				2				
67	2	16	22	10001	29		28	35	25		0	206	35	03	80	7	02	7	7	6	4						7	7	15	04	12		1				
67	2	17	01	10003	29		28						16	01	80	7	02	2	7	6	4						7	7	15				1				
67	2	17	04	10006	23		22						18	08	82	6	01	2	6	6	5			5			6	7	20				1				
67	2	17	07	10008	23		21						11	02	82	2	01	1	2	6	6			5			2	7	35				2				
67	2	17	10	10010	25		23						17	07	87	6	01	2	6	5	5			2			6	6	30				2				
67	2	17	13	10021	28		24						35	07	82	7	02	2	7	5	4			8			7	6	17				4				
67	2	17	16	10026	29		22						02	04	84	1	01	1	1	5	5			1			1	6	20				7				
67	2	17	19	10020	28		21						27	04	84	1	02	1	1	5	5			1			1	6	30				7				
67	2	17	22	10012	27		24	29	23		0	102	09	04	84	2	02	1	2	5	5			1			2	6	30	09	10		3				
67	2	18	01	10003	26		23						06	06	84	1	02	1	1	5	5			1			1	6	30				3				
67	2	18	04	10013	19		13						09	07	84	4	02	1	2	5	5	0	4	2		2	2	6	30				6				
67	2	18	07	10003	22		13						11	04	84	4	02	2	1	5	5	0	8	2		6	1	6	30				9				
67	2	18	10	9995	26		13						03	10	87	6	02	2	0	0	0	0	6			6	6	2	70				13				
67	2	18	13	9984	26		14						03	08	84	6	03	2	0	0	0	7	8		6	6	6	2	75				12				
67	2	18	16	9976	27		17						15	07	84	8	02	2	0	0	0	3	8		6	6	5	3	60				10				
67	2	18	19	9970	27		16						22	01	82	7	01	2	0	0	0	7	8		6	6	5	3	59				11				
67	2	18	22	9962	22		15	27	19		0	102	11	04	82	6	01	2	0	0	0	3	8		6	6	3	3	59	04	13		7				

CP 67 008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	19	01	9955	21		13						09	03	82	5	01	2	0	0	0	3	8		6	6	2	3	59				8				
67	2	19	04	9948	20		14						14	05	84	6	03	2	0	0	0	3	8		6	6	2	3	59				6				
67	2	19	07	9945	23		15						11	02	84	7	03	2	0	0	0	7	6				7	2	70				8				
67	2	19	10	9938	26		18						01	05	82	8	02	2	0	0	0	0	7				8	2	72				8				
67	2	19	13	9932	29		20						32	05	82	8	02	2	0	0	0	0	7			7	8	2	72				9				
67	2	19	16	9933	29		22						26	04	84	6	02	2	0	0	0	0	8			7	6	2	75				7				
67	2	19	19	9935	26		16						04	05	84	8	02	2	0	0	0	0	8			7	8	2	75				10				
67	2	19	22	9940	22		15	29	19		0	81	04	04	84	6	02	2	0	0	0	0	8			7	6	2	75	02	07		7				
67	2	20	01	9943	21		14						11	02	84	6	02	2	0	0	0	0	8			7	6	2	75				7				
67	2	20	04	9949	20		15						16	02	87	6	02	2	0	0	0	0	8			7	6	2	75				5				
67	2	20	07	9962	23		15						00	00	87	7	02	2	1	5	4	0	8			7	7	2	75				8				
67	2	20	10	9965	22		16						17	09	82	7	03	2	3	5	4	0	8	1		7	3	6	12				6				
67	2	20	13	9974	22		17						15	12	84	5	02	2	0	0	0	3	8				1	3	59				5				
67	2	20	16	9980	26		16						00	00	84	7	02	2	0	0	0	3	8				1	3	63				10				
67	2	20	19	9982	25		17						35	03	84	7	02	2	0	0	0	3	8		6	7	5	3	63				8				
67	2	20	22	9981	20		14	26	20		0	114	09	04	84	3	02	2	0	0	0	0	8			7	3	2	72	18	17		6				
67	2	21	01	9980	20		15						00	00	84	3	02	1	0	0	0	0	8			7	3	2	72				5				
67	2	21	04	9979	19		13						16	02	84	4	02	2	0	0	0	0	8			7	4	2	72				6				
67	2	21	07	9978	21		16						17	06	84	2	01	2	0	0	0	0	8			7	2	2	72				5				
67	2	21	10	9960	24		16						05	03	84	6	03	2	1	5	5	1	6	1			1	6	30				8				
67	2	21	13	9956	26		18						04	08	84	6	03	2	1	5	5	1	6	1			1	6	30				8				
67	2	21	16	9941	25		20						10	16	82	8	03	2	3	5	5	7		1	7		3	6	30				5				
67	2	21	19	9922	24		18						07	16	82	8	02	2	1	5	5	2					7	4	60				6				
67	2	21	22	9907	25		19	27	18		0	306	07	15	82	8	02	2	0	0	0	2					8	4	60	09	36		6				
67	2	22	01	9881	24		16						11	18	82	8	02	2	0	0	0	2	8				5	4	60				8				
67	2	22	04	9865	25		19						11	20	82	8	02	2	0	0	0	7	8				3	3	59				6				
67	2	22	07	9854	26		19						09	25	82	8	02	2	3	5	5	7	8	2	6	6	3	6	25				7				
67	2	22	10	9837	29		22						09	28	80	7	02	2	0	0	0	7	8		6	6	3	4	62				7				
67	2	22	13	9824	33		27						09	24	74	8	15	2	3	6	4	2		2	6		3	7	12				6				
67	2	22	16	9832	28		22						10	27	74	8	02	2	1	5	4	7	8	2		6	1	6	15				6				
67	2	22	19	9842	31		24						09	32	74	7	03	2	4	5	4	7		2	2		4	6	12				7				
67	2	22	22	9851	28		21	34	24		0	531	09	36	74	8	03	2	6	5	4	2		2	2		6	6	12	09	57		7				
67	2	23	01	9885	29		20						15	15	82	2	01	1	1	5	4	1		3	3		1	6	15				9				
67	2	23	04	9889	27		19						16	02	82	1	01	0	0	0	0	0	4				1	0	72				8				
67	2	23	07	9888	22		17						18	14	84	5	03	1	0	0	0	7	5				1	3	60				5				
67	2	23	10	9881	26		21						18	05	87	2	02	1	0	0	0	0	2				2	0	76				5				
67	2	23	13	9878	27		21						19	04	87	3	02	1	0	0	0	0	8				3	2	76				6				
67	2	23	16	9877	30		23						25	02	87	1	01	1	0	0	0	0	8				1	2	75				7				
67	2	23	19	9872	27		21						35	04	87	1	02	0	0	0	0	0	8				1	2	75				6				
67	2	23	22	9875	23		21	31	20		0	144	32	10	87	1	02	0	0	0	0	4	0				1	3	62	02	17		2				
67	2	24	01	9878	20		18						17	04	87	1	02	0	0	0	0	4	0				1	3	62				2				
67	2	24	04	9884	18		17						17	05	87	2	02	1	0	0	0	4	8		2		1	3	62				1				
67	2	24	07	9882	21		16						15	01	82	5	02	2	1	5	5	0	8				1	6	20				5				
67	2	24	10	9880	22		17						27	02	87	2	01	2	1	5	5	1	0	6	6		1	6	30				5				
67	2	24	13	9880	23		17						32	05	87	2	02	1	1	5	5	0	8	6		4	1	6	25				6				
67	2	24	16	9880	25		20						35	06	80	4	03	1	4	5	5	0	1	7		4	4	6	25				5				
67	2	24	19	9882	23		18						34	07	82	7	02	2	3	5	4	0	8	7		6	3	6	18				5				
67	2	24	22	9879	23		19	25	18		0	144	03	11	82	8	03	2	8	5	4			8			8	6	18	34	18		4				
67	2	25	01	9874	21		17						04	08	82	8	03	2	8	5	4			8			8	6	18				4				
67	2	25	04	9874	21		16						09	04	82	8	02	2	3	5	4	2					3	6	18				5				
67	2	25	07	9878	21		18						20	08	82	8	02	2	8	0	7	2					7	5	56				3				
67	2	25	10	9881	22		17						14	05	74	8	26	2	8	5	5	2		3			5	6	20				5				
67	2	25	13	9883	20		18						17	11	80	7	15	2	5	5	5	7		3			5	6	20				2				
67	2	25	16	9885	23		20						17	06	80	7	03	2	6	5	5	7		3			6	6	20				3				
67	2	25	19	9885	23		19						23	03	74	8	70	7	7	5	5	7		4			7	6	20				4				
67	2	25	22	9883	21		19	23	19		0	130	22	04	66	8	71	7	8	5	4			5			8	6	15	18	14		2				
67	2	26	01	9880	20		16						25	06	74	8	26	7	8	5	4			5			8	6	15				4				
67	2	26	04	9880	19		14						30	09	74	8	02	2	8	5	4			6			8	6	15				5				
67	2	26	07	9872	19		14						24	04	74	7	01	2	3	5	5	7		2	4		3	6	20				5				
67	2	26	10	9866	18		14						36	07	74	7	02	2	4	5	5	7		1	5		4	6	20				4				
67	2	26	13	9859	18		13						10	02	82	7	02	2	4	5	5	7		1	5		4	6	20				5				
67	2	26	16	9852	19		14						18	02	82	8	02	2	7	5	5	2		2	5		7	6	20				5				
67	2	26	19	9844	17		13						08	04	82	5	01	2	4	5	5	3		2	5		4	6	20				4				
67	2	26	22	9838	19		17	20	15		1	127	10	03	62	7	02	2	7	5	5			2			7	6	20	11	16		2				
67	2	27	01	9824	16		12						15	03	84	2	01	1	2	5	5			2			2	6	20				4				
67	2	27	04	9804	23		17						00	00	60	4	03	2	4	5	5			2			4	6	20				6				
67	2	27	07	9792	19		14						03	02	82	6	03	2	6	5	5			2			6	6	20				5				
67	2	27	10	9778	21		17						16	09	82	7	03	2	7	5	5			3			7	6	30				4				
67	2	27	13	9767	23		17						12	08	84	7	02	2	7	5	7			2			7	6	50				6				
67	2	27	16	9745	26		19						08	07	84	7	15	2	7	5	7			2			7	6	50				7				
67	2	27	19	9734	27		21						21	10	80	7	15	8	7	5	4			3			4	6	12				6				
67	2	27	22	9719	27		25	29	15		0	279	21	06	57	6	70	7	6	5	4			3			6	6	12	11	46		5				

CW 67.004

WILKES FEBRUARY 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oₙ/8	ww	W	Oₙ/8	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	2	28	01	9711	30		25						12	24	57	7	03	7	7	5	4						7	6	12				5				
67	2	28	04	9742	27		18						12	25	80	6	02	2	6	5	4						6	6	12				9				
67	2	28	07	9776	30		22						11	25	80	7	15	2	3	5	4	7	8	2			3	6	12				8				
67	2	28	10	9800	31		23						20	09	82	7	15	2	3	5	4	2		5	4		3	6	12				8				
67	2	28	13	9803	30		27						17	24	82	1	01	0	0	0	0	7			4		1	3	59				3				
67	2	28	16	9816	31		28						18	17	82	1	02	0	0	0	0	0	8			6	1	2	72				1				
67	2	28	19	9818	29		21						17	16	82	3	15	1	2	5	5	3		5			2	6	20				8				
67	2	28	22	9828	27		17	32	26		0	224	09	12	82	7	02	2	2	5	5	2	8	3			2	6	20	09	30		10				

CP 67 000

WILKES MARCH 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	3	1	01	9851	28		18						00	00	82	7	02	2	7	5	4						7	6	20				10				
67	3	1	04	9875	29		26						00	00	80	8	03	2	8	5	5						8	6	30				3				
67	3	1	07	9887	28		23						00	00	82	7	02	2	5	5	6	7					1	6	20				5				
67	3	1	10	9904	29		20						05	10	82	7	02	2	5	5	6	7					5	6	40				9				
67	3	1	13	9924	30		19						00	00	82	7	02	2	7	5	7			2			7	6	50				11				
67	3	1	16	9930	29		22						20	08	82	6	02	2	5	5	7		8				1	6	20				7				
67	3	1	19	9937	28		24						26	01	67	1	01	1	0	0	0	7			3		1	3	59				4				
67	3	1	22	9938	26		22	32	19		0	140	32	05	87	1	02	0	0	0	0	7			3		1	3	59	18	24		4				
67	3	2	01	9942	20		16						15	04	87	0	02	0	0	0	0	0	0										4				
67	3	2	04	9942	20		15						10	08	87	1	02	0	0	0	0	0	2				1	0	70				5				
67	3	2	07	9943	18		13						17	17	87	0	02	0	0	0	0	0	0										5				
67	3	2	10	9931	18		13						17	33	87	0	02	0	0	0	0	0	0										5				
67	3	2	13	9922	18		14						17	26	84	0	02	0	0	0	0	0	0										4				
67	3	2	16	9934	17		11						18	30	84	0	02	0	0	0	0	0	0										6				
67	3	2	19	9973	15		7						17	40	74	0	02	0	0	0	0	0	0										8				
67	3	2	22	9997	16		7	25	14		0	606	19	16	80	0	02	0	0	0	0	0	0							18	52		7				
67	3	3	01	10017	16		11						19	26	82	0	02	0	0	0	0	0	0										5				
67	3	3	04	10034	15		8						18	25	82	0	02	0	0	0	0	0	0										7				
67	3	3	07	10046	19		10						18	17	82	2	02	1	0	0	0	3	0		4		2	3	59				9				
67	3	3	10	10060	18		12						17	24	82	4	03	1	0	0	0	4	8		4	5	3	3	59				6				
67	3	3	13	10064	19		14						16	24	80	5	03	2	0	0	0	4	5		4	5	1	3	59				5				
67	3	3	16	10069	24		20						18	12	82	7	03	2	0	0	0	3	6		4	5	1	3	59				4				
67	3	3	19	10074	18		12						17	27	82	8	02	2	0	0	0	3	6		4		3	3	59				6				
67	3	3	22	10062	21		10	25	15		0	352	15	16	82	0	02	0	0	0	0	0	0							18	35		11				
67	3	4	01	10076	21		12						15	08	82	3	03	1	0	0	0	3					3	3	59				9				
67	3	4	04	10073	19		11						15	10	82	8	03	2	0	0	0	1					8	4	67				8				
67	3	4	07	10075	16		13						17	17	80	8	02	2	0	0	0	1					8	4	65				3				
67	3	4	10	10075	20		13						16	10	80	8	02	2	8	5	6						7	6	40				7				
67	3	4	13	10072	23		18						18	07	80	8	02	2	8	5	6			2			8	6	40				5				
67	3	4	16	10051	26		12						17	08	80	6	02	2	2	5	5		8	2			2	6	20				14				
67	3	4	19	10038	23		15						17	04	84	2	01	1	0	0	0	1	9		2	2	1	4	60				8				
67	3	4	22	10011	22		13	30	16		0	156	03	02	84	0	02	0	0	0	0	0	0							18	22		9				
67	3	5	01	9978	17		13						09	06	84	0	02	0	0	0	0	0	0										4				
67	3	5	04	9950	17		14						05	10	84	0	02	0	0	0	0	0	0										3				
67	3	5	07	9938	19		14						07	05	84	1	02	0	1	5	5			2			1	6	20				5				
67	3	5	10	9934	23		18						09	12	80	1	02	0	1	5	5			2			1	6	20				5				
67	3	5	13	9921	25		18						07	05	84	1	02	0	1	5	5			2			1	6	20				7				
67	3	5	16	9913	26		17						20	06	82	0	02	0	0	0	0	0	0										9				
67	3	5	19	9922	24		18						10	06	84	0	02	0	0	0	0	0	0										6				
67	3	5	22	9918	19		13	27	17		0	140	09	08	84	0	02	0	0	0	0	0	0							04	24		6				
67	3	6	01	9928	17		12						11	09	84	0	02	0	0	0	0	0	0										5				
67	3	6	04	9930	15		11						13	04	84	0	02	0	0	0	0	0	0										4				
67	3	6	07	9927	19		14						04	06	84	0	02	0	0	0	0	0	0										5				
67	3	6	10	9930	21		16						07	11	84	1	02	0	1	5	5			2			1	6	20				5				
67	3	6	13	9933	25		19						34	05	84	5	03	1	5	5	5			2			5	6	20				6				
67	3	6	16	9935	23		18						03	06	80	6	03	2	6	5	5			6			6	6	30				5				
67	3	6	19	9936	22		17						15	10	82	4	01	2	1	5	4	3		3			1	6	15				5				
67	3	6	22	9933	20		12	25	14		0	201	01	20	80	0	02	1	0	0	0	0	0							11	26		8				
67	3	7	01	9937	19		9						13	10	74	0	02	0	0	0	0	0	0										10				
67	3	7	04	9946	19		8						12	15	74	0	02	0	0	0	0	0	0										11				
67	3	7	07	9946	16		9						13	06	82	3	03	1	1	5	5	0	8	2		7	1	6	25				7				
67	3	7	10	9947	19		13						11	27	80	6	03	2	6	5	5			2			6	6	30				6				
67	3	7	13	9930	21		13						11	30	80	6	02	2	6	5	5			2			6	6	20				8				
67	3	7	16	9916	23		16						12	25	74	7	03	2	7	5	5			2			7	6	20				7				
67	3	7	19	9901	25		17						09	30	74	7	02	2	5	5	5	7		2	2		5	6	20				6				
67	3	7	22	9898	24		19	27	15		0	553	09	28	66	8	36	3	8	5	5			2			8	6	20	09	42		5				
67	3	8	01	9893	25		18						09	26	66	8	71	7	8	5	5			2			8	6	20				7				
67	3	8	04	9889	26		19						09	30	66	7	02	7	7	5	5			2			7	6	20				7				
67	3	8	07	9890	27		19						09	25	63	8	03	2	7	5	5		8	2			7	6	20				8				
67	3	8	10	9891	29		20						10	17	66	7	02	2	6	5	5	2		2	1		6	6	20				9				
67	3	8	13	9894	29		20						18	04	82	7	02	2	6	5	6	1		2	2		6	6	40				9				
67	3	8	16	9897	29		22						14	03	80	7	02	2	5	5	6	7		2	2		5	6	40				7				
67	3	8	19	9900	25		20						36	06	80	4	01	2	1	5	6	7		2	2		1	6	40				5				
67	3	8	22	9902	25		18	31	21		0	153	18	05	80	2	01	1	2	5	6			2			2	6	35	09	30		7				
67	3	9	01	9910	20		11						08	04	82	0	02	0	0	0	0	0											9				
67	3	9	04	9914	21		9						04	05	84	5	03	1	3	5	6	3	5	2			3	6	40				12				
67	3	9	07	9925	23		10						15	02	84	5	01	2	3	5	6	3	5	2			3	6	40				13				
67	3	9	10	9931	26		15						19	01	84	5	02	2	2	5	6	3	5	1			2	6	40				11				
67	3	9	13	9932	30		16						31	02	80	4	02	2	2	5	6	3	5	7			2	6	40				14				
67	3	9	16	9924	29		16						23	02	80	4	02	2	2	5	6	3	5	7	1	1	2	6	40				13				
67	3	9	19	9929	23		15						10	05	82	4	02	2	2	5	6	3		7			2	6	40				8				
67	3	9	22	9920	19		12	31	17		0	62	06	06	80	0	01	0	0	0	0	0	0							09	12		7				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	3	10	01	9912	18		8						09	05	80	0	02	0	0	0	0	0	0										10				
67	3	10	04	9906	17		6						09	03	80	0	02	0	0	0	0	0	0										11				
67	3	10	07	9894	20		8						13	02	80	3	02	1	0	0	0	0	8			1	1	2	75				12				
67	3	10	10	9877	22		14						17	08	87	5	03	2	0	0	0	0	5			1	5	2	72				8				
67	3	10	13	9861	26		16						31	04	84	3	01	1	0	0	0	0	5				3	2	72				10				
67	3	10	16	9854	26		16						22	02	84	3	03	1	1	5	6	0	5			6	1	6	40				10				
67	3	10	19	9845	23		16						04	01	84	1	01	0	0	0	0	0	2			1	1	0	72				7				
67	3	10	22	9838	21		11	27	13		0	135	05	11	82	1	02	0	0	0	0	0	2			1	1	0	72	18	29		10				
67	3	11	01	9835	18		9						12	04	82	0	02	0	0	0	0	0	0										9				
67	3	11	04	9828	21		13						20	14	66	3	03	1	3	5	5	0	0				3	6	30				8				
67	3	11	07	9822	24		13						17	12	84	6	03	2	1	5	5	7	9	5			1	6	30				11				
67	3	11	10	9816	29		19						31	06	84	4	02	2	1	5	5	0	9	5		1	1	6	30				10				
67	3	11	13	9810	30		20						18	03	82	6	03	2	2	5	5	7	2	5	2	2	2	6	30				10				
67	3	11	16	9787	30		20						12	34	80	7	14	2	3	5	5	7		3	2		3	6	20				10				
67	3	11	19	9769	31		22						10	45	74	8	02	2	6	5	5	2		3	2		6	6	20				9				
67	3	11	22	9775	31		22	33	18		0	659	10	48	74	8	02	2	8	5	5			2			8	6	20	09	62		9				
67	3	12	01	9781	31		22						10	34	74	8	02	2	8	5	5			2			8	6	20				9				
67	3	12	04	9755	32		24						11	42	74	8	14	2	8	5	5			2			8	6	20				8				
67	3	12	07	9754	33		24						11	45	74	8	14	2	7	5	5	7		2	2		7	6	25				9				
67	3	12	10	9755	33		23						09	35	66	8	14	2	6	5	5	7		2	2		6	6	20				10				
67	3	12	13	9768	33		23						10	35	66	8	14	2	5	5	5	7		2	2		5	6	20				10				
67	3	12	16	9783	33		23						11	09	74	7	02	2	5	5	5	2		2	2		5	6	20				10				
67	3	12	19	9781	33		25						11	25	66	8	14	2	5	5	4	2		2			6	6	15				8				
67	3	12	22	9795	34		27	37	30		0	479	11	18	66	8	70	2	5	5	4	2		2			5	6	15	09	60		9				
67	3	13	01	9805	33		25						10	25	66	8	02	7	6	5	4	2		2			6	6	15				8				
67	3	13	04	9819	33		25						21	13	66	8	02	2	8	5	4			2			8	6	15				8				
67	3	13	07	9834	26		23						16	10	74	7	02	2	5	6	4	7		3			4	6	15				3				
67	3	13	10	9844	25		23						16	17	63	8	70	7	6	6	4	2		3	3		6	6	15				2				
67	3	13	13	9859	31		27						11	11	66	8	70	7	7	6	4	2		3	3		7	6	15				4				
67	3	13	16	9865	31		27						09	12	66	8	02	7	6	5	5	3	5	2	2		6	6	20				4				
67	3	13	19	9888	30		27						01	03	80	7	02	2	7	5	5						7	6	20				3				
67	3	13	22	9898	30		25	36	24		0	205	36	08	82	8	02	2	8	5	5			7			8	6	20	07	27		5				
67	3	14	01	9904	29		22						34	06	82	8	02	2	8	5	5			7			8	6	20				7				
67	3	14	04	9906	33		25						01	12	74	7	02	2	7	5	5			7			7	6	25				8				
67	3	14	07	9902	27		21						01	13	80	7	03	2	7	5	5			8			7	6	30				6				
67	3	14	10	9898	27		21						01	12	80	8	70	2	6	5	5	2		8	6		6	6	20				6				
67	3	14	13	9887	27		22						36	09	82	8	02	2	6	5	4	2		7	6		6	6	18				5				
67	3	14	16	9874	27		20						01	08	82	8	02	2	8	5	5			8			5	6	30				7				
67	3	14	19	9859	27		21						01	08	74	7	71	7	7	5	4			8			5	6	15				6				
67	3	14	22	9847	27		24	33	27		12	153	36	07	58	8	71	7	8	5	4			8			8	6	15	01	28		3				
67	3	15	01	9829	25		23						04	07	32	8	73	7	8	5	4			8			8	6	15				2				
67	3	15	04	9812	25		23						07	05	32	8	73	7	8	5	4						8	6	15				2				
67	3	15	07	9793	24		20						15	01	32	8	70	7	8	5	4						8	6	15				4				
67	3	15	10	9779	25		21						03	06	48	7	70	7	7	5	5			1			7	6	20				4				
67	3	15	13	9762	27		20						10	04	48	8	70	7	8	5	5			2			8	6	30				7				
67	3	15	16	9751	27		20						25	02	56	8	70	7	7	5	5	1		2			7	6	30				7				
67	3	15	19	9746	27		21						19	04	58	8	70	7	8	5	5			2			8	6	20				6				
67	3	15	22	9739	25		22	29	22		20	74	19	05	63	6	71	7	6	5	5			2			6	6	20	04	10		3				
67	3	16	01	9732	23		22						05	03	63	7	71	7	7	5	5			2			7	6	20				1				
67	3	16	04	9734	27		25						09	03	66	8	71	7	7	6	4	1		2			5	7	15				2				
67	3	16	07	9736	23		19						05	05	80	8	70	7	8	5	4						8	6	15				4				
67	3	16	10	9734	25		20						19	01	57	8	70	7	8	5	4						8	6	15				5				
67	3	16	13	9739	24		20						17	03	16	8	70	7	8	5	4						8	6	15				4				
67	3	16	16	9745	25		20						00	00	48	8	70	7	8	5	4						8	6	15				5				
67	3	16	19	9753	25		20						29	04	16	8	71	7	8	5	4						8	6	15				5				
67	3	16	22	9762	24		21	26	20		7	140	32	08	16	8	71	7	8	5	4						8	6	15	32	15		3				
67	3	17	01	9771	23		17						36	12	48	8	70	7	8	5	4						8	6	15				6				
67	3	17	04	9784	22		17						01	10	16	8	70	7	8	5	4						8	6	15				5				
67	3	17	07	9797	20		15						04	06	58	8	70	7	2	5	5	7		1			7	4	62				5				
67	3	17	10	9810	25		17						04	06	58	6	70	7	4	5	5	2		1	6		4	6	20				6				
67	3	17	13	9818	23		11						06	05	66	7	03	7	4	6	5	7		8	6		2	7	20				12				
67	3	17	16	9826	21		11						09	06	66	7	02	2	2	5	5	7		2	6		5	4	62				10				
67	3	17	19	9834	18		10						09	09	74	8	02	2	8	5	5			2			8	6	20				8				
67	3	17	22	9835	20		12	25	17		6	177	07	15	82	8	02	2	8	5	5			2			8	6	20	07	20		8				
67	3	18	01	9841	21		12						11	11	82	8	02	2	8	5	5			2			8	6	25				9				
67	3	18	04	9841	23		12						00	00	80	8	02	2	8	5	5			2			8	6	25				11				
67	3	18	07	9844	22		13						18	05	74	7	01	2	5	5	5	3		3			5	6	30				9				
67	3	18	10	9839	20		14						18	09	87	5	01	2	5	5	6			2			5	6	40				6				
67	3	18	13	9835	23		14						20	06	87	2	01	1	2	5	4						1	6	15				9				
67	3	18	16	9831	21		10						05	04	87	1	02	0	1	5	5						1	6	30				11				
67	3	18	19	9833	16		6						09	08	87	1	02	0	1	5	5			2			1	6	30				10				
67	3	18	22	9836	15		5	23	13		0	132	09	08	87	0	02	0												17	13		10				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	3	19	01	9831	13		4						11	06	87	0	02	0															9				
67	3	19	04	9831	15		8						18	04	87	0	02	0															7				
67	3	19	07	9833	15		8						15	01	84	5	03	2				5			7		5	3	60				7				
67	3	19	10	9832	19		11						16	01	84	4	03	2				7	1		6		3	3	60				8				
67	3	19	13	9830	23		12						22	02	84	2	02	1				7			4		2	3	60				11				
67	3	19	16	9828	21		12						10	04	80	4	03	1	1	5	5	7		5	5		1	6	20				9				
67	3	19	19	9826	18		10						00	00	80	4	02	1	2	6	4	5		5	5		2	7	15				8				
67	3	19	22	9819	17		10	24	12		0	118	12	06	80	8	03	2	8	6	4			5			8	7	15	04	20		7				
67	3	20	01	9808	21		13						02	08	80	8	02	2	8	6	4			5			8	7	15				8				
67	3	20	04	9797	21		15						03	10	66	8	71	2	8	6	4			5			8	7	15				6				
67	3	20	07	9784	20		17						05	16	56	8	71	7	8	6	4			1			8	7	12				3				
67	3	20	10	9774	21		18						04	20	32	8	38	7	8	5	4			1			8	6	12				3				
67	3	20	13	9770	20		16						35	10	61	8	70	7	8	5	4			8			8	6	12				4				
67	3	20	16	9767	16		11						07	10	80	4	01	2	4	5	4			1			1	6	15				5				
67	3	20	19	9755	19		11						09	12	66	7	03	2	7	5	4			7			7	6	15				8				
67	3	20	22	9740	20		10	22	16		0	237	08	09	66	8	03	2	8	5	4						8	6	15	04	24		10				
67	3	21	01	9731	18		10						17	05	66	0	01	1															8				
67	3	21	04	9723	16		7						17	05	66	1	02	0	1	5	5						1	6	20				9				
67	3	21	07	9709	15		6						23	02	80	1	02	0	1	5	5						1	6	20				9				
67	3	21	10	9695	16		9						33	01	84	0	02	0															7				
67	3	21	13	9683	18		9						25	07	84	0	02	0															9				
67	3	21	16	9678	21		9						27	10	84	0	02	0															12				
67	3	21	19	9684	14		5						12	06	84	1	02	0	1	5	5						1	6	20				9				
67	3	21	22	9687	11		6	21	11		0	147	07	07	87	1	02	1	1	5	5						1	6	20	20	13		5				
67	3	22	01	9692	11		7						23	02	80	1	02	1	1	5	5						1	6	20				9				
67	3	22	04	9713	16		13						04	06	84	8	03	2	1	5	5		7				1	6	20				3				
67	3	22	07	9733	16		13						02	07	84	7	02	2	6	5	5		2	1			6	6	20				3				
67	3	22	10	9751	19		16						36	08	82	7	02	7	7	5	5			6			7	6	30				3				
67	3	22	13	9766	17		14						04	09	82	8	02	2	8	5	5			7			8	6	25				3				
67	3	22	16	9779	14		13						04	06	58	8	10	2	6	6	2		8	1			6	7	04				1				
67	3	22	19	9779	17		11						02	08	80	5	02	2	1	5	5		9	7			1	6	25				6				
67	3	22	22	9773	23		10	25	11		0	341	00	00	80	8	02	2	8	5	5			7			8	6	25	10	54		9				
67	3	23	01	9758	25		14						09	23	74	8	02	2	8	5	5			1			8	6	25				11				
67	3	23	04	9741	23		19						09	44	00	8	37	2	8	5	5			1			8	6	25				4				
67	3	23	07	9738	23		19						10	50	00	8	39	3	8	5	5			2			8	6	20				4				
67	3	23	10	9753	27		19						11	46	66	8	38	3	8	5	5			2			8	6	20				8				
67	3	23	13	9776	31		17						11	22	66	8	02	3	7	5	5	2		2			7	6	20				14				
67	3	23	16	9805	31		17						10	05	74	7	02	2	6	5	5	2		2			6	6	20				14				
67	3	23	19	9823	29		16						09	06	80	7	02	2	7	5	5			2			7	6	20				13				
67	3	23	22	9826	24		14	33	23		0	286	07	03	82	3	01	1	3	5	5			2			3	6	30	11	65		10				
67	3	24	01	9818	23		18						05	07	82	1	01	0	1	5	5			2			1	6	30				5				
67	3	24	04	9806	20		15						07	06	84	1	02	1	1	5	5			1			1	6	30				5				
67	3	24	07	9794	20		14						06	06	84	6	03	2	6	5	4			1			5	6	17				6				
67	3	24	10	9778	25		22						00	00	80	3	40	2	2	6	2		8	3		7	1	7	03				3				
67	3	24	13	9757	24		17						03	02	82	5	03	2	2	5	4	3	5	2	2	7	2	6	12				7				
67	3	24	16	9736	21		21						02	04	66	7	40	4	7	6	2			2			7	7	03				0				
67	3	24	19	9727	21		18						05	12	74	8	02	2	8	6	2			1			8	7	04				3				
67	3	24	22	9723	19		14	25	18		0	173	06	10	80	8	02	2	8	6	2			1			8	7	05	07	18		5				
67	3	25	01	9722	21		15						05	12	82	8	02	2	8	6	2			1			8	7	05				6				
67	3	25	04	9725	16		6						07	13	84	4	01	2	4	6	2			1			4	7	05				10				
67	3	25	07	9734	18		9						06	12	74	6	03	2	6	5	5			1			6	6	20				9				
67	3	25	10	9745	20		11						07	10	66	8	03	2	8	5	5			1			8	6	20				9				
67	3	25	13	9754	21		10						06	08	66	8	02	2	8	5	5			1			8	6	20				11				
67	3	25	16	9764	21		11						03	09	74	8	02	2	8	5	5			1			5	6	20				10				
67	3	25	19	9773	20		10						07	05	74	8	02	2	8	5	5			1			8	6	20				10				
67	3	25	22	9777	17		8	22	15		0	192	09	07	74	8	02	2	8	5	5			1			8	6	20	07	19		9				
67	3	26	01	9780	17		8						09	11	74	8	02	2	8	5	5						8	6	20				9				
67	3	26	04	9781	18		11						16	02	66	7	01	2	7	5	5			1			7	6	20				7				
67	3	26	07	9784	19		10						09	02	80	8	02	2	7	5	5	1		2			7	6	30				9				
67	3	26	10	9784	17		13						17	07	74	8	01	2	6	5	5	1		1	8		6	6	30				4				
67	3	26	13	9786	18		13						18	09	63	8	70	2	8	5	5			2			8	6	25				5				
67	3	26	16	9790	17		16						18	06	32	8	70	7	8	5	4						6	6	15				1				
67	3	26	19	9800	20		19						16	04	16	8	71	7	8	5	4			3			8	6	15				1				
67	3	26	22	9808	19		20	19	15		15	152	17	07	16	8	73	7	8	5	4			4			8	6	15	18	11		1				
67	3	27	01	9818	20		19						13	04	16	8	73	7	8	5	4			4			8	6	15				1				
67	3	27	04	9824	20		18						18	08	16	8	73	7	8	5	4			4			8	6	15				2				
67	3	27	07	9831	15		12						18	03	74	7	01	2	3	5	4	1					3	6	15				3				
67	3	27	10	9831	15		11						18	05	84	6	01	2				7	9		5		5	4	59				4				
67	3	27	13	9823	17		12						21	02	84	3	01	1	1	5	5	5		5	7		1	6	25				5				
67	3	27	16	9815	16		11						05	04	84	3	02	1	3	5	5			5			3	6	25				5				
67	3	27	19	9810	11		7						05	08	82	3	03	1				5			7		3	3	60				4				
67	3	27	22	9791	10		2	21	9		15	112	05	10	84	1	01	1					1				1	0	75	04	11		8				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD				MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	C_H	D_L	D_M	D_H	Ns	C	$h_s h_s$	°x10	kt	hx10⁻²	°F	°F	°F	°F	°F
67	3	28	01	9775	9		1						05	08	84	5	03	1				2	4		7			1	4	61				8				
67	3	28	04	9749	9		2						18	03	84	6	03	2	1	5	5		5					1	6	20				7				
67	3	28	07	9736	9		3						15	03	87	7	02	2	1	5	5		8					1	6	20				6				
67	3	28	10	9727	14		6						16	02	84	5	02	2	1	5	5		8	4				1	6	25				8				
67	3	28	13	9717	13		7						16	05	84	1	02	0				7				2		1	3	60				6				
67	3	28	16	9715	11		7						17	11	82	1	02	0					5				5	1	2	73				4				
67	3	28	19	9714	6		1						17	02	84	1	01	0	1	5	5				2			1	6	20				5				
67	3	28	22	9720	8		5	15	6		0	135	00	00	84	1	02	0				1						1	4	59	36	20		3				
67	3	29	01	9726	11		7						36	10	84	6	03	2				1						6	4	59				4				
67	3	29	04	9732	14		9						01	14	84	7	03	2				1						7	4	59				5				
67	3	29	07	9747	8		4						17	11	84	5	02	2	1	5	4	3	8	4	5	5		1	6	15				4				
67	3	29	10	9758	13		7						18	12	80	8	70	2	2	5	4	7		1	6			2	6	15				6				
67	3	29	13	9767	15		11						18	10	66	8	70	7	8	5	4			4				8	6	15				4				
67	3	29	16	9792	17		13						00	00	66	8	70	7	8	5	4			4				8	6	15				4				
67	3	29	19	9808	15		13						16	05	48	8	71	7	8	6	4							8	7	10				2				
67	3	29	22	9818	12		10	17	8		36	162	18	05	32	8	71	7	8	6	4							8	7	10	07	20		2				
67	3	30	01	9825	15		8						04	08	80	8	02	7	8	5	4							8	6	17				7				
67	3	30	04	9830	16		8						06	14	74	8	02	2	8	5	5							8	6	30				8				
67	3	30	07	9848	10		5						17	11	80	8	02	2	8	5	6							8	6	40				5				
67	3	30	10	9857	10		6						18	10	80	7	01	2	7	5	6				1			7	6	40				4				
67	3	30	13	9875	9		4						17	10	74	6	02	2	8	5	5							8	6	30				5				
67	3	30	16	9889	10		4						21	06	56	8	70	2	8	5	5							8	6	25				6				
67	3	30	19	9904	8		1						14	02	66	8	02	7	8	5	5				6			8	6	25				7				
67	3	30	22	9892	9		1	16	7		2	205	29	11	74	7	02	2	7	5	5				6			7	6	25	27	18		8				
67	3	31	01	9876	5		-3						29	12	74	5	01	2	5	5	5				6			5	6	25				8				
67	3	31	04	9869	0		-7						29	10	74	2	01	1	2	5	5				6			2	6	25				7				
67	3	31	07	9855	-5		-12						27	12	80	3	03	1	3	5	5				6			3	6	25				7				
67	3	31	10	9837	-3		-10						25	14	80	2	01	1	2	5	5				6			2	6	25				7				
67	3	31	13	9845	-4		-10						18	08	80	1	01	1	1	5	5				6			1	6	25				6				
67	3	31	16	9865	-1		-9						21	10	80	1	02	0	1	5	5				6			1	6	25				8				
67	3	31	19	9884	-3		-8						17	20	82	0	36	3	0															5				
67	3	31	22	9889	-5		-12	5	-6		0	309	16	14	82	0	02	3	0												16	29		7				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Ok/8ths)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Ok/8ths)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (min x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	4	1	01	9881	-5		-11						18	13	82	0	02	0															6				
67	4	1	04	9872	-4		-12						16	08	82	0	02	0															8				
67	4	1	07	9870	-4		-12						16	05	82	6	03	1	1	6	2	0	5	3			1	7	03				6				
67	4	1	10	9871	1		-8						19	04	82	7	02	2	0	0	0	0	8			6	5	2	75				9				
67	4	1	13	9873	3		-5						16	09	80	5	03	2	1	5	4	0	5	3		6	1	6	12				8				
67	4	1	16	9876	2		-6						16	05	80	5	03	2	1	5	4	7	2	3	6	6	1	6	15				8				
67	4	1	19	9879	4		-4						17	08	80	5	03	2	2	5	4	7		3	5		2	6	15				8				
67	4	1	22	9881	2		-7	6	-5		0	141	13	08	80	0	01	0												18	14		9				
67	4	2	01	9877	-4		-9						13	08	80	0	02	0															5				
67	4	2	04	9880	1		-9						18	05	80	0	02	0															10				
67	4	2	07	9880	-2		-10						17	06	82	0	03	1	1	5	5	0	1			6	1	6	20				6				
67	4	2	10	9868	0		-9						18	05	82	7	02	2	0	0	0	0	8			6	8	2	75				9				
67	4	2	13	9855	6		-5						00	00	84	7	03	2	1	5	5	0	8	2		6	1	6	30				11				
67	4	2	16	9848	1		-12						09	06	84	7	02	2	1	5	5	7	9	2			1	6	25				13				
67	4	2	19	9852	-3		-16						13	03	87	4	01	2	0	0	0	3	8		6	6	1	3	60				13				
67	4	2	22	9847	-6		-18	4	-6		0	86	11	04	87	0	02	0												18	13		12				
67	4	3	01	9846	-5		-18						05	03	84	0	02	0															13				
67	4	3	04	9848	-3		-13						06	06	84	0	02	0															10				
67	4	3	07	9856	-3		-11						18	06	84	0	02	0															8				
67	4	3	10	9857	-1		-9						17	07	87	0	02	0															8				
67	4	3	13	9863	5		-7						07	03	87	1	02	0	1	5	4			2			1	6	15				12				
67	4	3	16	9872	1		-12						16	05	87	1	02	1	1	5	4						1	6	15				13				
67	4	3	19	9878	0		-9						00	00	87	0	02	0															9				
67	4	3	22	9865	2		-6	5	-6		0	148	18	06	87	0	02	0												16	16		8				
67	4	4	01	9862	5		-3						17	02	87	1	02	1	1	5	5			2			1	6	30				8				
67	4	4	04	9851	11		3						18	08	80	6	03	2	6	5	5			3			6	6	20				8				
67	4	4	07	9835	11		2						16	14	80	7	03	2	7	5	5			3			7	6	20				9				
67	4	4	10	9831	14		5						18	13	82	7	02	2	7	5	5			2			7	6	30				9				
67	4	4	13	9827	15		8						18	13	82	7	02	2	7	5	5			2			7	6	30				7				
67	4	4	16	9826	11		6						17	18	82	7	02	2	7	5	6			2			7	6	40				5				
67	4	4	19	9831	10		5						17	16	80	6	02	2	6	5	5			2			6	6	30				5				
67	4	4	22	9826	6		1	16	-2		0	275	17	08	80	1	01	1	1	5	5			2			1	6	30	16	25		5				
67	4	5	01	9814	5		0						16	05	80	2	03	1	0	0	9	0	4			5	2	2	70				5				
67	4	5	04	9806	11		8						18	05	80	7	03	2	1	5	5	7	6	2	2	5	1	6	30				3				
67	4	5	07	9801	5		-1						17	10	74	7	03	2	7	5	5			3			7	6	20				6				
67	4	5	10	9795	5		-2						17	12	63	8	71	7	8	5	5			2			8	6	20				7				
67	4	5	13	9796	12		9						03	04	32	8	71	7	8	6	4			1			8	7	10				3				
67	4	5	16	9792	10		5						20	04	74	8	70	7	8	5	4						7	6	18				5				
67	4	5	19	9786	7		4						07	02	80	3	01	1	3	5	4			1			3	6	15				11				
67	4	5	22	9786	-1		-12	12	-3		2	127	12	02	84	0	01	0												17	17		11				
67	4	6	01	9776	0		-11						00	00	84	0	02	0															11				
67	4	6	04	9757	0		-8						00	00	80	0	02	0															8				
67	4	6	07	9771	-1		-12						12	04	80	1	03	0	1	5	5			2			1	6	20				11				
67	4	6	10	9779	2		-12						13	02	84	1	03	0	0	0	9	0	5			2	1	0	75				14				
67	4	6	13	9784	6		-12						10	02	87	1	02	0	0	0	9	0	8			1	1	2	74				18				
67	4	6	16	9789	3		-13						15	02	87	1	02	0	0	0	9	0	8			1	1	2	74				16				
67	4	6	19	9797	1		-14						13	03	87	1	02	0	0	0	9	0	8				1	2	74				15				
67	4	6	22	9800	1		-14	6	-2		0	56	05	02	87	0	02	0												11	07		15				
67	4	7	01	9804	1		-14						00	00	87	0	02	0															15				
67	4	7	04	9802	1		-11						18	03	87	0	02	0															12				
67	4	7	07	9808	0		-14						06	04	87	0	02	0															14				
67	4	7	10	9806	5		-10						07	03	87	1	03	0	0	0	9	0	4			6	1	0	75				15				
67	4	7	13	9805	9		-7						00	00	87	2	02	0	1	5	5	0	9	2		1	1	6	25				16				
67	4	7	16	9808	3		-10						10	04	87	2	02	0	1	5	5	0	8			6	1	6	20				13				
67	4	7	19	9810	1		-11						00	00	87	1	02	0	1	5	5			2			1	6	20				12				
67	4	7	22	9813	-1		-13	10	-1		0	74	10	06	87	0	02	0												10	08		12				
67	4	8	01	9810	5		-3						19	06	84	7	03	2	7	5	5			2			7	6	20				8				
67	4	8	04	9806	8		-2						17	03	80	8	03	2	8	5	5			2			8	6	20				10				
67	4	8	07	9803	9		0						19	09	66	8	02	2	8	5	5						8	6	20				9				
67	4	8	10	9803	10		1						17	09	66	8	02	2	8	5	5						8	6	20				9				
67	4	8	13	9799	11		6						18	06	74	8	70	7	8	5	5			2			8	6	20				5				
67	4	8	16	9797	12		6						20	06	66	8	02	7	8	5	5						8	6	20				6				
67	4	8	19	9799	13		5						16	05	74	8	02	2	8	5	5						8	6	20				8				
67	4	8	22	9793	14		6	14	4		0	128	19	03	74	8	02	2	8	5	5						8	6	20	18	12		8				
67	4	9	01	9798	13		6						21	05	74	8	02	2	8	5	4						8	6	17				7				
67	4	9	04	9806	13		6						22	08	80	5	01	2	5	5	4						5	6	17				7				
67	4	9	07	9819	6		-2						00	00	87	5	02	2	2	5	5	3	1	5			2	6	25				8				
67	4	9	10	9832	11		0						04	02	87	5	02	2	1	5	5	3		4	6		1	6	25				11				
67	4	9	13	9842	11		3						06	05	84	7	03	2	6	5	6	0	5	8		6	6	6	40				6				
67	4	9	16	9860	9		2						04	04	82	5	01	2	1	5	6	0	5	8		6	1	6	40				7				
67	4	9	19	9877	6		-2						15	02	66	2	01	1	2	5	5						2	6	30				8				
67	4	9	22	9889	7		-1	13	5		0	99	18	06	66	0	02	0												18	12		8				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (Ns)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hrx10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	4	10	01	9901	7		-2						00	00	66	0	02	0															9				
67	4	10	04	9905	9		-2						18	03	74	0	02	0															11				
67	4	10	07	9913	6		-3						17	02	87	4	02	1	1	5	5	0	1	3		6	1	6	20				9				
67	4	10	10	9916	9		0						18	04	87	4	02	1	0	0	9	0	8			6	4	2	74				9				
67	4	10	13	9915	11		2						21	03	84	8	03	2	0	0	9	0	7			6	8	2	74				9				
67	4	10	16	9908	9		0						18	07	84	7	02	2	0	0	9	2	8		7	6	2	4	64				9				
67	4	10	19	9903	9		-2						16	20	82	7	02	2	0	0	9	0	8			6	7	2	73				11				
67	4	10	22	9911	5		-4	21	3		0	206	20	18	84	3	01	1	0	0	9	0	8			6	3	2	73	16	30		9				
67	4	11	01	9920	6		-3						17	09	84	4	02	1	0	0	9	0	8				4	2	73				9				
67	4	11	04	9941	3		-7						18	12	82	8	03	2	8	5	7						8	6	50				10				
67	4	11	07	9937	9		1						18	04	80	8	01	2	7	5	7	1		4			7	6	50				8				
67	4	11	10	9937	11		4						16	02	74	8	03	2	7	6	5	1		1	1		6	7	30				7				
67	4	11	13	9903	9		4						19	08	58	8	70	7	8	6	5			1			8	7	25				5				
67	4	11	16	9838	19		16						09	37	01	8	38	3	8	6	4			2			8	7	15				3				
67	4	11	19	9787	19		17						09	48	00		39	3															2				
67	4	11	22	9733	19		17	20	2		0	779	09	56	00		39	3												09	58		2				
67	4	12	01	9692	19		17						09	60	00		39	3															2				
67	4	12	04	9680	19		17						09	50	00		39	3															2				
67	4	12	07	9709	19		16						09	35	00		39	3															3				
67	4	12	10	9740	21		11						04	20	63	8	36	3	8	5	4						8	5	15				10				
67	4	12	13	9767	22		18						03	18	58	7	36	3	7	5	4			1			7	5	15				4				
67	4	12	16	9791	23		21						04	13	58	8	71	7	8	6	4			1			8	7	10				2				
67	4	12	19	9813	24		24						18	04	48	8	71	7	8	6	4			1			8	7	10				0				
67	4	12	22	9833	28		28	28	9		12	349	03	15	32	8	71	7	8	6	3			8			8	7	06	09	70		0				
67	4	13	01	9867	28		28						03	13	32	8	71	7	8	6	3			8			8	7	06				0				
67	4	13	04	9897	26		25						02	20	01	8	71	7	8	6	3			8			8	7	06				1				
67	4	13	07	9928	26		23						04	17	56	8	38	7	8	5	4			8			8	6	10				3				
67	4	13	10	9954	25		24						03	16	32	8	71	7	8	6	3			1			8	7	08				1				
67	4	13	13	9966	26		24						01	13	66	8	02	7	8	5	4			1			5	6	12				2				
67	4	13	16	9972	21		20						18	08	74	8	02	2	8	5	4			1			4	6	12				1				
67	4	13	19	9967	21		14						10	16	66	8	36	2	8	5	4						8	6	12				7				
67	4	13	22	9940	21		16	28	19		15	521	10	30	16	0	36	3												09	40		5				
67	4	14	01	9888	20		19						10	40	00	0	39	3															1				
67	4	14	04	9867	20		19						10	50	00	0	39	3															1				
67	4	14	07	9836	21		19						10	54	00		39	3															2				
67	4	14	10	9808	21		19						10	50	00		39	3															2				
67	4	14	13	9809	21		18						10	46	00	8	39	3	8	5	5			2			8	6	20				3				
67	4	14	16	9816	20		18						09	40	00	7	39	3	5	5	5	3	9	2			5	6	20				2				
67	4	14	19	9843	21		18						17	18	66	8	02	3	8	5	5						8	6	20				3				
67	4	14	22	9842	25		16	29	19		0	820			66	8	02	2	8	5	5						8	6	25	10	72		9				
67	4	15	01	9836	22		17						11	35	00	8	38	3	8	5	5			2			8	6	25				5				
67	4	15	04	9844	20		15						11	37	01	8	38	3	8	5	5			2			8	6	20				5				
67	4	15	07	9859	23		17						10	32	58	8	36	3	8	6	4			2			8	7	15				6				
67	4	15	10	9870	21		18						10	32	01	8	38	3	8	6	5			2			8	7	20				3				
67	4	15	13	9884	20		17						11	33	05	8	38	3	8	6	4			2			8	7	15				3				
67	4	15	16	9900	19		16						11	31	03	8	38	3	8	6	4			2			8	7	15				3				
67	4	15	19	9918	22		15						11	27	04	8	38	3	8	5	4			2			8	6	15				7				
67	4	15	22	9924	19		18	25	19		0	583	10	30	04	8	38	3	8	5	4			2			8	6	15	11	43		1				
67	4	16	01	9931	20		19						11	28	04	8	38	3	8	5	4			2			8	6	15				1				
67	4	16	04	9938	20		15						12	28	04	8	38	3	8	5	4			2			8	6	15				5				
67	4	16	07	9950	21		11						12	19	58	8	38	3	8	5	4			2			8	6	17				10				
67	4	16	10	9958	24		13						14	08	74	8	02	3	8	5	5			2			8	6	20				9				
67	4	16	13	9969	24		14						21	06	63	7	02	2	7	5	5			2			7	6	20				10				
67	4	16	16	9979	20		15						18	12	74	8	02	2	8	5	5			2			8	6	20				5				
67	4	16	19	9996	21		16						18	07	80	8	02	2	8	5	5			2			8	6	20				5				
67	4	16	22	10008	20		16	25	19		0	160	18	04	80	8	02	2	8	5	5			2			8	6	20	11	40		4				
67	4	17	01	10013	19		14						18	04	82	8	01	2	2	5	5	0	8	2			2	6	20				5				
67	4	17	04	10016	12		10						18	12	82	6	01	2	0	0	9	0	8				6	2	70				2				
67	4	17	07	10014	15		11						18	08	82	5	01	2	3	5	5	0	8	2		6	3	6	25				4				
67	4	17	10	10014	13		9						18	04	84	4	02	2	2	5	5	0	8	7		7	2	6	25				4				
67	4	17	13	9996	11		8						18	08	82	7	03	2	0	0	9	1	6		6	7	1	4	62				3				
67	4	17	16	9983	11		7						00	00	80	7	03	2	1	5	5	7	6	7	6	7	1	6	20				4				
67	4	17	19	9972	14		9						01	07	80	8	02	2	4	5	5	0	8	7		7	4	6	20				5				
67	4	17	22	9965	12		7	19	10		0	243	36	07	80	8	03	2	8	5	5			7			8	6	20	18	16		5				
67	4	18	01	9947	9		5						17	11	82	8	02	1	3	5	5	0	8				3	6	20				4				
67	4	18	04	9940	14		10						05	12	80	8	02	2	8	5	5			1			8	6	20				4				
67	4	18	07	9926	10		7						17	10	74	8	02	2	8	5	5						8	6	20				3				
67	4	18	10	9908	10		7						03	10	82	8	01	2	1	5	4	7		3	4		1	6	13				3				
67	4	18	13	9906	10		6						05	07	82	8	03	2	8	5	4						8	6	13				4				
67	4	18	16	9901	12		7						00	00	74	8	70	2	8	5	4						8	6	13				5				
67	4	18	19	9896	11		7						08	04	74	6	02	2	6	5	4			4			6	6	13				4				
67	4	18	22	9884	11		6	12	6		0	147	15	06	74	6	02	2	6	5	4			4			6	6	13	04	20		5				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	1	01	9867	15		13						18	07	63	8	70	7	8	5	4			4			8	5	15				2				
67	5	1	04	9876	11		8						18	04	74	8	02	2	8	5	5						8	5	20				3				
67	5	1	07	9886	15		14						04	05	16	8	71	7	8	6	4						8	7	15				1				
67	5	1	10	9897	14		12						00	00	32	8	71	7	8	6	4						8	7	15				2				
67	5	1	13	9904	10		7						15	03	16	8	70	7	8	6	4						8	7	10				3				
67	5	1	16	9912	6		3						00	00	74	8	01	7	2	5	5	0	8				2	6	20				3				
67	5	1	19	9915	9		7						00	00	80	6	01	2	0	0	9	0	8				6	2	70				2				
67	5	1	22	9919	6		5	16	6		7	104	05	07	84	3	70	7	0	0	9	7	2				2	3	60	09	14		1				
67	5	2	01	9919	11		10						03	12	82	7	78	7	0	0	9	7					4	4	59				1				
67	5	2	04	9920	9		7						36	06	80	8	02	2	8	5	5						8	6	20				2				
67	5	2	07	9920	11		9						01	06	82	8	02	2	8	5	5						8	6	20				2				
67	5	2	10	9924	12		10						01	06	74	8	02	2	7	5	5	2		1			7	6	20				2				
67	5	2	13	9925	4		2						18	06	58	8	71	7	4	5	5	2		2			4	6	20				2				
67	5	2	16	9934	2		0						16	08	16	8	71	7	8	6	4						8	7	15				2				
67	5	2	19	9940	1		-1						18	09	16	8	71	7	8	6	4						8	7	10				2				
67	5	2	22	9948	0		-2	12	-1		28	171	17	09	74	8	02	7	8	6	4						8	7	10	03	16		2				
67	5	3	01	9953	0		-2						18	11	82	8	02	2	8	6	4						8	7	15				2				
67	5	3	04	9954	1		-1						18	08	82	8	02	2	8	5	4						8	6	15				2				
67	5	3	07	9959	1		-1						18	06	82	8	02	2	8	5	4			3			8	6	15				2				
67	5	3	10	9960	5		2						00	00	63	8	70	7	8	5	5			3			6	6	25				3				
67	5	3	13	9960	3		1						00	00	74	8	70	7	7	5	5	2		3			7	6	15				2				
67	5	3	16	9956	4		1						02	10	58	8	70	7	8	6	5			1			7	7	20				3				
67	5	3	19	9957	2		-1						03	10	16	8	70	7	8	6	5			1			7	7	20				3				
67	5	3	22	9966	-1		-4	5	-4		1	151	14	04	16	8	70	7	8	6	5						7	7	20	02	16		3				
67	5	4	01	9953	-4		-7						16	06	16	8	70	7	8	6	5						7	7	20				3				
67	5	4	04	9956	-5		-7						17	10	74	8	02	7	8	5	4						8	6	15				2				
67	5	4	07	9958	-6		-9						17	10	66	8	02	2	8	5	4						8	6	15				3				
67	5	4	10	9957	-5		-8						17	06	66	8	70	2	8	5	4			3			8	6	15				3				
67	5	4	13	9956	-5		-8						17	09	66	8	70	7	8	5	4			3			8	6	15				3				
67	5	4	16	9952	-7		-10						17	16	58	8	70	7	8	5	4			3			8	6	15				3				
67	5	4	19	9948	-9		-13						17	17	66	8	02	2	8	5	4			3			8	6	15				4				
67	5	4	22	9941	-3		-6	-2	-10		1	248	17	02	74	8	02	2	8	5	4			3			8	6	15	17	21		3				
67	5	5	01	9939	-6		-9						17	08	74	8	02	2	8	5	5			3			8	6	20				3				
67	5	5	04	9937	-8		-12						11	10	74	8	02	2	8	5	5			3			8	6	20				4				
67	5	5	07	9923	-5		-9						09	06	66	8	02	2	8	5	4			3			8	6	15				4				
67	5	5	10	9909	-9		-13						10	12	66	6	01	2	6	5	4			2			6	6	15				4				
67	5	5	13	9889	-5		-10						18	09	66	5	01	2	5	5	4			2			5	6	15				5				
67	5	5	16	9876	-1		-5						04	10	74	8	02	2	8	5	4						8	6	15				4				
67	5	5	19	9870	-7		-10						11	16	82	2	01	1	2	5	4			2			2	6	15				3				
67	5	5	22	9854	-4		-12	-1	-9		0	199	13	07	80	8	70	2	8	5	4			3			8	6	15	09	20		8				
67	5	6	01	9836	-3		-9						08	09	80	8	02	2	8	5	4			3			8	6	15				6				
67	5	6	04	9822	-3		-6						18	12	80	8	02	2	8	5	4			3			8	6	15				3				
67	5	6	07	9803	-8		-10						11	10	80	4	01	1	4	5	5			3			4	6	20				2				
67	5	6	10	9791	0		-3						03	12	80	6	02	2	6	5	5						5	6	20				3				
67	5	6	13	9785	-2		-12						11	06	80	7	02	2	7	5	5			1			7	6	20				10				
67	5	6	16	9787	0		-13						08	05	58	8	70	7	8	5	4			2			8	6	15				13				
67	5	6	19	9802	-1		-13						09	10	58	7	01	2	7	5	4			2			7	6	15				12				
67	5	6	22	9802	-10		-20	1	-11		0	157	09	12	66	1	01	1	1	5	4			2			1	6	15	09	15		10				
67	5	7	01	9779	-13		-23						12	15	80	0	01	0	0	0	9	0	0										10				
67	5	7	04	9746	-5		-20						35	02	80	0	02	0	0	0	9	0	0										15				
67	5	7	07	9726	-10		-21						05	07	84	2	03	0	2	5	5			1			2	6	20				11				
67	5	7	10	9704	-1		-9						32	09	84	6	03	1	6	5	5			1			6	6	20				8				
67	5	7	13	9692	-5		-13						02	14	87	2	01	2	2	5	5			1			2	6	20				8				
67	5	7	16	9683	-11		-20						04	15	84	1	02	0	1	5	5			1			1	6	20				9				
67	5	7	19	9682	-9		-13						04	14	84	0	02	0	0	0	9	0	0										4				
67	5	7	22	9685	-5		-10	-1	-13		0	249	01	13	84	4	03	1	4	5	5			1			4	6	20	02	21		5				
67	5	8	01	9695	-11		-16						08	13	84	1	01	1	1	5	5			1			1	6	20				5				
67	5	8	04	9717	-10		-16						07	06	84	5	03	1	5	5	5			1			5	6	20				6				
67	5	8	07	9735	-8		-12						06	07	80	7	02	2	7	5	5			6			7	6	20				4				
67	5	8	10	9748	-14		-19						11	13	82	6	02	2	6	5	5			8			6	6	20				5				
67	5	8	13	9749	-8		-13						11	07	84	7	02	2	7	5	5			1			7	6	20				5				
67	5	8	16	9744	-11		-16						10	12	66	5	01	2	4	5	5	3		2	2		4	6	20				5				
67	5	8	19	9735	-10		-17						09	14	80	0	01	0	0	0	9	0	0										7				
67	5	8	22	9718	-3		-9	-3	-14		0	198	19	08	66	0	02	0	0	0	9	0	0							10	17		6				
67	5	9	01	9696	-5		-10						18	12	16	8	71	7	8	5	4			4			8	6	15				5				
67	5	9	04	9707	-1		-4						18	06	58	8	71	7	8	5	4			4			8	6	15				3				
67	5	9	07	9724	4		1						17	14	63	8	70	7	8	5	4			4			8	6	15				3				
67	5	9	10	9729	5		3						16	14	66	8	70	7	8	5	4			4			8	6	15				2				
67	5	9	13	9726	7		5						18	05	16	8	70	7	8	6	4						8	7	10				2				
67	5	9	16	9725	9		9						19	05	07	8	71	7	8	6	4						8	7	10				0				
67	5	9	19	9723	11		9						17	05	07	8	71	7	8	6	4						8	7	10				2				
67	5	9	22	9726	16		15	14	-6		81	112	19	04	05	8	73	7	8	6	4						8	7	10	27	20		1				

CM 67 008

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Ok/8s	ww	W	Ok/8s	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	4	28	01	9918	-3		-10						18	10	66	8	03	2	8	5	4						8	6	15				7				
67	4	28	04	9918	1		-7						16	10	60	6	02	2	6	5	4						6	6	15				8				
67	4	28	07	9917	-4		-11						17	19	80	7	02	2	6	5	5	0	2				6	6	20				7				
67	4	28	10	9913	1		-7						19	13	62	8	02	2	8	5	5			4			8	6	20				8				
67	4	28	13	9908	4		-2						19	18	82	8	71	7	8	5	5			4			8	6	20				6				
67	4	28	16	9911	5		2						17	17	16	8	71	7	8	6	4						8	7	15				3				
67	4	28	19	9910	3		-1						20	12	48	8	71	7	8	6	4			4			8	7	15				4				
67	4	28	22	9901	3		-2	9	-4		8	329	18	15	63	8	02	7	8	6	4			4			8	6	15	16	28		5				
67	4	29	01	9896	6		-2						17	03	66	8	02	2	8	5	4			4			8	6	15				4				
67	4	29	04	9895	10		5						16	06	66	8	02	2	4	5	4	1		4			4	6	15				5				
67	4	29	07	9904	1		-2						17	15	66	8	02	2	0	0	9	1					8	4	60				3				
67	4	29	10	9902	3		-1						18	09	66	7	02	2	7	5	6						7	6	35				4				
67	4	29	13	9898	9		6						34	05	80	8	02	2	2	5	5	0	5				2	6	25				3				
67	4	29	16	9902	4		1						19	10	74	8	02	2	5	5	5	0	8				2	6	20				3				
67	4	29	19	9900	0		-4						16	04	84	0	01	1															4				
67	4	29	22	9893	-1		-5	13	-1		0	139	18	07	84	1	03	0	0	0	9	3	0				1	3	60	18	20		4				
67	4	30	01	9888	3		-3						18	06	84	7	03	2	7	5	5			4			7	6	30				6				
67	4	30	04	9889	9		1						17	04	84	7	02	2	7	5	5			4			7	6	25				8				
67	4	30	07	9892	6		-1						17	06	84	7	02	2	7	5	5			4			7	6	30				7				
67	4	30	10	9888	6		-3						18	10	84	6	02	2	6	5	5			3			6	6	30				9				
67	4	30	13	9879	5		-4						18	06	84	7	02	2	4	5	6		8				4	6	35				9				
67	4	30	16	9874	11		4						18	08	82	8	02	2	8	5	5						8	6	25				7				
67	4	30	19	9871	10		7						18	13	66	8	71	7	8	5	5			4			8	6	20				3				
67	4	30	22	9869	10		8	17	-2		3	195	18	14	58	8	70	7	8	6	4			4			8	7	15	18	20		2				

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WILKES APRIL 1967

LOCAL STANDARD TIME YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE mb x 10⁻¹	AIR TEMPERATURES DRY BULB °F	WET BULB °F	DEW POINT °F	MAXIMUM °F	MINIMUM °F	TERRESTRIAL MINIMUM °F	PRECIPITATION Points	ANEMOMETER WIND RUN St. miles	SURFACE WIND DIRECTION °x10	SPEED kt	VISIBILITY VV	TOTAL CLOUD AMT. Oktas	PRESENT WEATHER ww	PAST WEATHER W	LOW CLOUD AMOUNT Oktas	TYPE C_L	HEIGHT h	MIDDLE CLOUD C_M	HIGH CLOUD C_H	CLOUD DIRECTION LOW D_L	MIDDLE D_M	HIGH D_H	SIGNIFICANT CLOUD AMOUNT N_s	TYPE C	HEIGHT $h_s h_s$	MAXIMUM WIND GUST DIRECTION °x10	SPEED kt	SUNSHINE hr x10⁻¹	DEW POINT DEPRESSION °F	SOIL TEMPERATURES 4" °F	8" °F	20" °F	40" °F
67	4	19	01	9867	9		5						11	07	74	7	02	2	7	5	4						7	6	13				4				
67	4	19	04	9856	9		6						16	08	74	8	02	2	8	5	4						8	6	15				3				
67	4	19	07	9847	9		4						04	05	82	8	02	2	8	5	4						8	6	15				3				
67	4	19	10	9829	6		3						11	04	82	7	02	2	7	5	4			2			7	6	15				5				
67	4	19	13	9815	8		4						00	00	82	7	02	2	6	5	4		8	2		6	6	6	15				3				
67	4	19	16	9809	5		3						09	05	82	5	02	2	2	5	4		8	2		6	2	6	15				4				
67	4	19	19	9805	5		0						00	00	82	2	01	1	1	5	5		8	2		6	1	6	20				8				
67	4	19	22	9796	3		-3	11	3		0	112	00	00	84	0	01	0												16	14		6				
67	4	20	01	9798	5		-5						04	08	84	0	02	0															10				
67	4	20	04	9798	3		-5						18	06	84	0	02	0															8				
67	4	20	07	9802	0		-11						10	04	84	1	02	0	1	5	5			2			1	6	25				11				
67	4	20	10	9807	3		-8						18	10	87	2	02	0	0	0	9	0	1			6	2	0	72				11				
67	4	20	13	9793	5		-7						04	05	87	3	02	1	0	0	9	0	1			6	3	0	72				12				
67	4	20	16	9802	2		-8						15	03	87	3	03	1	1	5	5	0	2	2		6	1	6	25				10				
67	4	20	19	9800	-1		-12						07	06	87	3	02	1	0	0	9	0	2			6	3	0	72				11				
67	4	20	22	9793	1		-4	6	-2		0	122	08	06	87	7	03	2	7	5	4			1			7	6	15	09	12		5				
67	4	21	01	9785	4		0						20	05	87	8	02	2	8	5	4						8	6	15				4				
67	4	21	04	9783	2		-2						05	11	80	8	02	2	8	5	5			4			8	6	20				4				
67	4	21	07	9785	1		-4						18	12	74	8	02	2	7	5	5	1		4			7	6	20				5				
67	4	21	10	9791	-1		-5						16	15	74	8	71	2	7	5	5	1		8			7	6	20				4				
67	4	21	13	9802	-1		-5						18	14	80	8	02	2	8	5	4						8	6	15				4				
67	4	21	16	9814	-5		-8						17	21	80	8	02	2	8	5	4			3			7	6	15				3				
67	4	21	19	9826	-7		-11						17	22	80	6	02	2	8	5	4			3			8	6	15				4				
67	4	21	22	9842	-11		-17	4	-11		0	527	17	24	87	2	01	1	2	5	4			3			2	6	15	18	37		6				
67	4	22	01	9875	-10		-15						17	17	87	1	02	0	1	5	4			3			1	6	15				5				
67	4	22	04	9907	-10		-17						18	23	87	1	02	0	1	5	4			3			1	6	15				7				
67	4	22	07	9923	-11		-17						17	29	87	1	02	0	1	5	4			3			1	6	15				6				
67	4	22	10	9949	-10		-17						17	10	87	1	02	0	1	5	4			3			1	6	15				7				
67	4	22	13	9966	-6		-14						17	20	87	1	02	0	1	5	5			4			1	6	20				8				
67	4	22	16	9981	-5		-10						17	20	74	1	02	0	1	5	5			4			1	6	20				5				
67	4	22	19	10000	-7		-12						18	22	82	0	02	0															5				
67	4	22	22	10022	-9		-14	-5	-13		0	678	20	21	84	1	03	0	1	5	5			4			1	6	20	18	40		5				
67	4	23	01	10020	-12		-19						20	40	84	0	02	0															7				
67	4	23	04	10017	-10		-18						19	30	80	0	02	0															8				
67	4	23	07	10020	-6		-17						19	38	80	1	02	0	1	5	5			4			1	6	20				11				
67	4	23	10	10013	-10		-18						19	33	84	2	02	0	1	5	5	4		4			1	6	20				8				
67	4	23	13	9992	-6		-12						20	32	84	1	02	0	1	5	5			4			1	6	20				6				
67	4	23	16	9988	-2		-10						19	24	74	1	02	0	1	5	5			4			1	6	20				8				
67	4	23	19	9987	-4		-12						19	34	82	0	02	0															8				
67	4	23	22	10009	-6		-13	7	-12		0	770	19	36	87	0	02	0												18	48		7				
67	4	24	01	10022	-3		-8						17	39	87	0	02	0															5				
67	4	24	04	10032	-1		-5						18	25	05	0	38	3															4				
67	4	24	07	10055	8		-10						17	28	66	3	03	1	0	0	9	7	4				1	3	60				18				
67	4	24	10	10064	5		-7						16	16	74	6	03	2	0	0	9	7	6				2	3	60				12				
67	4	24	13	10070	8		1						04	08	66	7	03	2	2	5	4	7			4		2	6	15				7				
67	4	24	16	10069	7		1						07	05	80	8	02	2	2	5	4	7			4	5	2	6	15				6				
67	4	24	19	10069	9		2						07	08	80	8	02	2	2	5	4	7			4	5	2	6	15				7				
67	4	24	22	10052	11		0	13	-4		0	229	05	08	80	8	02	2	2	5	4	7			4	5	2	6	15	18	64		11				
67	4	25	01	10033	9		0						11	03	66	8	70	2	8	5	4			4			8	6	15				9				
67	4	25	04	10010	8		0						16	08	80	3	01	2	3	5	4						3	6	15				8				
67	4	25	07	9998	6		0						16	06	80	1	01	0	1	5	4			4			1	6	15				6				
67	4	25	10	9984	2		-5						18	12	84	0	01	0															7				
67	4	25	13	9973	4		-4						18	05	87	0	02	0															8				
67	4	25	16	9969	3		-7						00	00	84	1	02	0	0	0	9	0	2			6	1	0	72				10				
67	4	25	19	9966	3		-8						18	02	87	0	02	0															11				
67	4	25	22	9954	2		-8	10	0		0	119	16	05	87	0	02	0												18	15		10				
67	4	26	01	9944	-1		-15						09	09	87	0	02	0															14				
67	4	26	04	9941	1		-13						00	00	87	0	02	0															14				
67	4	26	07	9939	0		-14						08	02	84	0	02	0															14				
67	4	26	10	9936	-2		-17						09	06	87	0	02	0															15				
67	4	26	13	9930	-1		-17						10	03	87	0	02	0															16				
67	4	26	16	9921	-3		-17						11	06	87	0	02	0															14				
67	4	26	19	9919	-2		-10						07	04	87	3	03	1	3	5	4						3	6	17				8				
67	4	26	22	9917	-2		-10	3	-4		0	120	04	07	87	3	02	1	3	5	4			2			3	6	17	03	12		8				
67	4	27	01	9916	-3		-13						11	05	87	5	03	2	5	5	4			3			5	6	17				10				
67	4	27	04	9917	2		-7						04	10	58	8	70	2	8	5	4			3			8	6	17				9				
67	4	27	07	9918	-2		-8						10	02	84	7	01	2	7	5	4			2			7	6	15				6				
67	4	27	10	9923	-6		-14						09	07	82	2	01	2	2	5	5			2			2	6	20				8				
67	4	27	13	9922	-3		-11						13	09	82	1	01	0	1	5	4			3			1	6	15				8				
67	4	27	16	9925	-8		-15						13	07	87	1	02	0	1	5	4						1	6	15				7				
67	4	27	19	9924	-10		-19						11	09	80	0	02	0															9				
67	4	27	22	9924	-5		-17	2	-10		0	187	08	02	80	1	03	0	1	5	4			7			1	6	15	09	32		12				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_sh_s	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	5	10	01	9733	17		15						16	04	16	8	71	7	8	6	4						8	7	10				2				
67	5	10	04	9747	15		12						14	03	66	6	70	7	6	6	4						6	7	10				3				
67	5	10	07	9768	11		8						36	04	66	8	03	7	8	5	4						8	6	15				3				
67	5	10	10	9785	15		13						07	04	74	8	70	7	8	5	4						8	6	15				3				
67	5	10	13	9809	13		10						04	02	82	8	02	2	8	5	4						8	6	15				3				
67	5	10	16	9830	12		7						04	03	82	7	01	2	7	5	5			3			7	6	25				5				
67	5	10	19	9852	2		-1						05	08	84	0	01	1	0	0	9	0	0										3				
67	5	10	22	9865	1		-2	17	0		91	55	03	04	09	6	46	4	8	6	2						8	7	05	01	11		3				
67	5	11	01	9874	0		-4						05	04	09	8	42	4	8	6	2						8	7	05				4				
67	5	11	04	9880	-2		-5						01	02	66	0	01	1	0	0	9	0	0										3				
67	5	11	07	9889	-4		-7						00	00	74	2	02	0	2	5	5						2	6	20				3				
67	5	11	10	9892	-4		-7						00	00	66	2	02	1	2	6	2						1	7	05				3				
67	5	11	13	9892	-1		-5						12	02	48	7	40	4	7	6	3			2			7	7	06				4				
67	5	11	16	9899	1		-1						00	00	03	8	46	4	8	6	2			2			8	7	05				2				
67	5	11	19	9899	1		0						16	03	03	8	48	4	8	6	2			3			8	7	05				1				
67	5	11	22	9896	-1		-2	3	-7		1	29	00	00	05	0	48	4	0	0	9	0	0							12	08		1				
67	5	12	01	9890	-7		-9						13	02	07	0	48	4	0	0	9	0	0										2				
67	5	12	04	9897	-7		-8						00	00	07	0	48	4	0	0	9	0	0										1				
67	5	12	07	9901	-12		-14						00	00	07	0	48	4	0	0	9	0	0										2				
67	5	12	10	9902	-10		-12						03	02	84	1	01	4	1	5	5			2			1	[illegible]	20				2				
67	5	12	13	9912	-6		-8						18	03	84	1	02	0	1	5	5			2			1	6	20				2				
67	5	12	16	9915	-10		-12						09	03	80	2	02	1	0	0	9	0	5	6			2	2	70				2				
67	5	12	19	9914	-7		-10						15	04	82	0	02	0	0	0	9	0	0										3				
67	5	12	22	9908	-5		-7	-3	-16		0	32	15	02	82	0	02	0	0	0	9	0	0							05	08		2				
67	5	13	01	9904	-4		-7						14	02	82	0	02	0	0	0	9	0	0										3				
67	5	13	04	9904	-7		-10						36	03	82	7	03	2	7	5	5						7	6	20				3				
67	5	13	07	9890	-3		-6						03	04	82	8	02	2	8	5	5						8	6	20				3				
67	5	13	10	9862	-1		-5						00	00	82	8	02	2	8	5	5						8	6	25				4				
67	5	13	13	9813	11		7						13	10	66	8	15	2	8	5	5						8	6	20				4				
67	5	13	16	9724	14		12						09	54	00		39	3															2				
67	5	13	19	9615	19		17						09	75	00		39	3															2				
67	5	13	22	9609	15		14	19	-12		0	898	09	83	00		39	3												09	96		1				
67	5	14	01	9625	15		13						09	56	00		39	3															2				
67	5	14	04	9648	19		17						06	42	00		39	3															2				
67	5	14	07	9703	21		19						36	24	00		39	3															2				
67	5	14	10	9762	22								33	23	66	8	18	3	8	5	5			1			8	6	20								
67	5	14	13	9802	23		16						02	12	66	8	02	2	8	5	5			1			8	6	20				7				
67	5	14	16	9828	25		23						02	14	74	7	02	2	7	5	4			1			7	6	17				2				
67	5	14	19	9858	23		19						18	03	80	8	02	2	8	5	4						8	6	17				4				
67	5	14	22	9866	19		15	25	15		0	295	16	07	82	2	02	1	2	5	4						2	6	17	09	95		4				
67	5	15	01	9874	20		14						15	05	82	2	02	0	2	5	4						2	6	17				6				
67	5	15	04	9879	20		10						14	16	80	6	03	1	6	5	4						6	6	17				10				
67	5	15	07	9884	22		10						14	16	80	8	03	2	8	5	5						8	6	20				12				
67	5	15	10	9900	21		14						04	06	74	8	01	2	1	5	5	7		1			5	4	59				7				
67	5	15	13	9908	24		23						03	08	66	8	70	2	6	5	5	7		1			6	5	20				1				
67	5	15	16	9915	21		19						06	03	74	8	02	2	8	5	4			1			8	5	15				2				
67	5	15	19	9919	21		17						05	06	74	8	02	2	8	5	4			1			8	5	15				4				
67	5	15	22	9914	21		17	24	18		0	166	17	05	74	8	02	2	8	5	4			1			8	5	15	13	21		4				
67	5	16	01	9896	21		16						00	00	80	5	01	2	5	5	4			1			5	6	15				5				
67	5	16	04	9882	20		18						17	11	58	5	70	2	5	5	4			4			5	6	15				2				
67	5	16	07	9858	17		13						18	09	66	8	03	2	7	5	4	1		4			7	6	15				4				
67	5	16	10	9848	16		9								66	8	02	2	8	5	4						8	6	15				7				
67	5	16	13	9823	23		10								66	7	14	3	5	5	4	1					5	6	18				13				
67	5	16	16	9813	21		14						09	14	63	8	36	3	8	5	4			2			8	6	18				7				
67	5	16	19	9806	20		13						16	12	66	8	01	3	8	6	5						8	7	20				7				
67	5	16	22	9805	19		17	24	13		0	182	00	00	08	8	72	7	8	5	4						8	6	18	11	29		2				
67	5	17	01	9797	17		15						17	08	08	8	73	7	8	5	4						8	6	18				2				
67	5	17	04	9795	17		15						17	08	06	8	22	7	4	5	4	1					4	6	18				2				
67	5	17	07	9793	15		13						18	05	32	8	71	7	8	5	4						8	6	15				2				
67	5	17	10	9797	10		7						16	06	32	8	71	7	8	5	4			3			8	6	15				3				
67	5	17	13	9799	14		11						00	00	66	8	71	7	8	5	4						8	6	15				3				
67	5	17	16	9804	13		9						04	07	66	8	22	7	8	5	4						8	6	15				4				
67	5	17	19	9813	9		8						16	02	66	8	02	2	8	5	4						8	6	15				1				
67	5	17	22	9820	7		6	17	6		55	133	16	06	16	8	71	7	8	5	4						8	6	15	02	12		1				
67	5	16	01	9827	4		3						17	09	66	8	02	7	8	5	4						8	6	15				1				
67	5	18	04	9836	3		-2						16	09	48	8	02	2	8	5	4						8	6	15				5				
67	5	18	07	9832	3		1						16	10	58	8	02	2	8	5	4						8	6	15				2				
67	5	18	10	9832	2		0						16	12	58	8	70	7	8	5	4						8	6	15				2				
67	5	18	13	9832	3		1						17	13	58	8	22	7	8	5	4						8	6	15				2				
67	5	18	16	9830	2		1						17	15	32	8	71	7	8	6	4						8	7	10				1				
67	5	18	19	9822	7		4						18	14	32	8	71	7	8	6	4			4			8	7	10				3				
67	5	18	22	9812	3		0	7	2		5	294	17	14	56	8	70	7	8	6	4			4			8	7	10	19	18		3				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR	mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F	°F
67	7	1	01	9901	-13		-17						18	11	74	1	01	1	1	5	5			4			1	6	20				4					
67	7	1	04	9918	-18		-21						20	10	74	1	02	0	1	5	5			4			1	6	20				3					
67	7	1	07	9915	-16		-19						18	18	82	0	02	0															3					
67	7	1	10	9936	-20		-23						00	00	66	1	11	0	0	0	9	0	8			6	1	2	70				3					
67	7	1	13	9963	-18		-21						16	04	84	1	02	0	0	0	9	0	8			6	1	2	70				3					
67	7	1	16	9986	-13		-17						06	04	84	0	02	0															4					
67	7	1	19	9994	-18		-22						15	04	84	0	02	0															4					
67	7	1	22	9997	-13		-20	-11	-20		0	88	16	03	84	0	02	0												18	22		7					
67	7	2	01	9989	-13		-21						18	05	84	0	02	0															8					
67	7	2	04	9980	-12		-19						00	00	84	0	02	0															7					
67	7	2	07	9964	-11		-20						19	04	84	3	03	0	0	0	9	0	5				3	2	73				9					
67	7	2	10	9960	-11		-18						13	02	84	8	03	1	0	0	9	0	7			6	8	2	73				7					
67	7	2	13	9937	-8		-13						00	00	84	8	03	2	0	0	9	0	7			6	8	2	72				5					
67	7	2	16	9919	-1		-6						16	08	80	6	02	2	0	0	9	7	0		3		2	3	59				5					
67	7	2	19	9929	11		-1						20	08	80	6	02	2	0	0	9	7	0		3		3	1	59				12					
67	7	2	22	9924	14		6	17	-16		0	437	16	20	32	8	36	3	8	5	5			4			8	6	20	10	67		8					
67	7	3	01	9874	8		1						10	58	00		39	3															7					
67	7	3	04	9877	9		1						10	60	00		39	3															8					
67	7	3	07	9893	12		4						09	50	00		39	3															8					
67	7	3	10	9924	16		8						27	05	66	7	18	3	7	6	3			2			7	7	08				6					
67	7	3	13	9920	16		12						11	18	66	8	18	3	2	7	4	2		2	2		2	7	10				4					
67	7	3	16	9893	19		11						13	20	58	8	36	3	3	5	4	2		2	2		3	6	10				8					
67	7	3	19	9895	17		6						03	09	66	5	01	2	5	5	4			2			5	6	15				11					
67	7	3	22	9907	10		0	20	7		0	278	20	14	74	3	01	1	1	5	5	1		3			1	6	20	09	74		10					
67	7	4	01	9907	5		-4						04	06	80	3	03	1	3	5	5			3			3	6	25				9					
67	7	4	04	9907	6		-1						08	06	82	1	01	0	1	5	5			1			1	6	20				7					
67	7	4	07	9913	3		-7						18	20	82	1	00	0	1	5	4			1			1	6	20				10					
67	7	4	10	9915	1		-9						17	26	82	1	03	0	0	0	9	1			1		1	4	63				10					
67	7	4	13	9921	1		-10						18	21	82	1	02	0	0	0	9	0	8			3	1	2	74				11					
67	7	4	16	9927	13		-9						17	15	87	1	02	0	0	0	9	0	8			3	1	2	74				22					
67	7	4	19	9936	15		-8						19	02	87	0	02	0															23					
67	7	4	22	9925	-1		-12	18	-1		0	258	19	20	87	0	02	0												16	38		11					
67	7	5	01	9944	-3		-9						05	10	87	0	02	0															6					
67	7	5	04	9950	-7		-9						18	07	87	0	02	0															2					
67	7	5	07	9965	-1		-2						08	06	84	7	03	1	7	5	5			2			7	6	30				1					
67	7	5	10	9962	-7		-9						00	00	74	6	01	2	6	5	5			2			6	6	20				2					
67	7	5	13	9952	-6		-7						07	06	74	7	03	2	7	5	5			2			7	6	20				1					
67	7	5	16	9952	-4		-6						07	08	80	8	02	2	8	5	4			1			8	6	15				2					
67	7	5	19	9931	-8		-10						20	09	82	2	01	1	2	5	4						2	6	15				2					
67	7	5	22	9913	-6		-9	0	-9		0	153	02	06	82	2	02	1	2	5	4						2	6	15	05	18		3					
67	7	6	01	9885	-9		-11						13	08	82	0	02	0															2					
67	7	6	04	9852	-10		-15						07	12	82	0	02	0															5					
67	7	6	07	9831	-6		-12						18	06	82	1	03	0	1	5	5			1			1	6	20				6					
67	7	6	10	9809	-5		-11						19	05	82	6	03	2	6	5	7			1			6	6	50				6					
67	7	6	13	9769	-4		-9						08	04	82	5	02	2	5	5	7			1			5	6	50				5					
67	7	6	16	9752	5		-1						16	10	80	7	03	2	7	5	5			2			7	6	30				6					
67	7	6	19	9734	11		4						18	12	74	8	03	7	8	5	5			3			8	6	20				7					
67	7	6	22	9717	18		11	20	-10		0	153	19	11	58	8	71	7	8	6	4			4			8	7	10	16	19		7					
67	7	7	01	9695	16		13						10	10	66	8	02	7	6	5	4	0	8	4			6	6	15				3					
67	7	7	04	9700	15		14						04	10	08	8	71	7	8	6	4			2			8	7	10				1					
67	7	7	07	9733	18		17						26	06	16	8	71	7	8	6	4						8	7	13				1					
67	7	7	10	9773	16		15						17	06	16	8	71	7	8	6	4						8	7	10				1					
67	7	7	13	9827	17		16						20	04	13	8	71	7	8	6	4						8	7	10				1					
67	7	7	16	9890	13		12						26	06	09	8	71	7	8	6	4			3			8	7	10				1					
67	7	7	19	9938	9		8						05	05	48	8	71	7	8	6	4			5			8	7	10				1					
67	7	7	22	9965	9		8	19	8		35	187	04	04	74	8	02	7	8	6	4			5			8	7	10	09	16		1					
67	7	8	01	9968	8		7						00	00	74	8	02	2	8	6	4			3			8	7	10				1					
67	7	8	04	9934	12		9						05	15	74	8	02	2	8	6	4						8	7	10				3					
67	7	8	07	9857	19		18						08	43	00		39	2															1					
67	7	8	10	9824	17		17						07	50	00		39	3															0					
67	7	8	13	9755	17		17						07	62	00		39	3															0					
67	7	8	16	9768	20		19						09	52	00		39	3															1					
67	7	8	19	9800	20		19						09	47	00		39	3															1					
67	7	8	22	9841	24		23	27	8		0	928	09	34	04		38	3												08	83		1					
67	7	9	01	9863	24		24						10	24	04		38	3															0					
67	7	9	04	9865	25		25						10	20	16		38	3															0					
67	7	9	07	9864	23		22						09	29	08		38	3															1					
67	7	9	10	9849	21		17						09	40	04		38	3															4					
67	7	9	13	9810	21		15						09	34	58	8	38	3	8	5	5			2			8	6	20				6					
67	7	9	16	9790	23		13						09	18	08	8	38	3	8	5	5			2			8	6	20				10					
67	7	9	19	9732	26		22						20	08	66	8	02	3	8	5	5			2			8	6	20				4					
67	7	9	22	9665	23		22	28	17		0	620	07	36	02		39	3												08	61		1					

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (w)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	10	01	9733	17		15						16	04	16	8	71	7	8	6	4						8	7	10				2				
67	5	10	04	9747	15		12						14	03	66	6	70	7	6	6	4						6	7	10				3				
67	5	10	07	9768	11		8						36	04	66	8	03	7	8	5	4						8	6	15				3				
67	5	10	10	9785	15		13						07	04	74	8	70	7	8	5	4						8	6	15				3				
67	5	10	13	9809	13		10						04	02	82	6	02	2	8	5	4						8	6	15				3				
67	5	10	16	9830	12		7						04	03	82	7	01	2	7	5	5				3		7	6	25				5				
67	5	10	19	9852	2		-1						05	08	84	0	01	1	0	0	9	0	0										3				
67	5	10	22	9865	1		-2	17	0		91	55	03	04	09	8	46	4	8	6	2						8	7	05	01	11		3				
67	5	11	01	9874	0		-4						05	04	09	8	42	4	8	6	2						8	7	05				4				
67	5	11	04	9880	-2		-5						01	02	66	0	01	1	0	0	9	0	0										3				
67	5	11	07	9889	-4		-7						00	00	74	2	02	0	2	5	5						2	6	20				3				
67	5	11	10	9892	-4		-7						00	00	66	2	02	1	2	6	2						1	7	05				3				
67	5	11	13	9892	-1		-5						12	02	48	7	40	4	7	6	3				2		7	7	06				4				
67	5	11	16	9899	1		-1						00	00	03	8	46	4	8	6	2				2		8	7	05				2				
67	5	11	19	9899	1		0						16	03	03	8	48	4	8	6	2				3		8	7	05				1				
67	5	11	22	9896	-1		-2	3	-7		1	29	00	00	05	0	48	4	0	0	9	0	0							12	08		1				
67	5	12	01	9890	-7		-9						13	02	07	0	48	4	0	0	9	0	0										2				
67	5	12	04	9897	-7		-8						00	00	07	0	48	4	0	0	9	0	0										1				
67	5	12	07	9901	-12		-14						00	00	07	0	48	4	0	0	9	0	0										2				
67	5	12	10	9902	-10		-12						03	02	84	1	01	4	1	5	5				2		1		20				2				
67	5	12	13	9912	-6		-8						18	03	84	1	02	0	1	5	5				2		1	6	20				2				
67	5	12	16	9915	-10		-12						09	03	80	2	02	1	0	0	9	0	0		0		2	2	70				2				
67	5	12	19	9914	-7		-10						15	04	82	0	02	0	0	0	9	0	0										3				
67	5	12	22	9908	-5		-7	-3	-16		0	32	15	02	82	0	02	0	0	0	9	0	0							05	08		2				
67	5	13	01	9904	-4		-7						14	02	82	0	02	0	0	0	9	0	0										3				
67	5	13	04	9904	-7		-10						36	03	82	7	03	2	7	5	5						7	6	20				3				
67	5	13	07	9890	-3		-6						03	04	82	8	02	2	8	5	5						8	6	20				3				
67	5	13	10	9862	-1		-5						00	00	82	8	02	2	8	5	5						8	6	25				4				
67	5	13	13	9813	11		7						13	10	66	8	15	2	8	5	5						8	6	20				4				
67	5	13	16	9724	14		12						09	54	00		39	3															2				
67	5	13	19	9615	19		17						09	75	00		39	3															2				
67	5	13	22	9609	15		14	19	-12		0	898	09	83	00		39	3												09	96		1				
67	5	14	01	9625	15		13						09	56	00		39	3															2				
67	5	14	04	9648	19		17						06	42	00		39	3															2				
67	5	14	07	9703	21		19						36	24	00		39	3															2				
67	5	14	10	9762	22								33	23	66	8	18	3	8	5	5				1		8	6	20								
67	5	14	13	9802	23		16						02	12	66	8	02	2	8	5	5				1		8	6	20				7				
67	5	14	16	9828	25		23						02	14	74	7	02	2	7	5	4				1		7	6	17				2				
67	5	14	19	9858	23		19						18	03	80	8	02	2	8	5	4						8	6	17				4				
67	5	14	22	9866	19		15	25	15		0	295	16	07	82	2	02	1	2	5	4						2	6	17	09	95		4				
67	5	15	01	9874	20		14						15	05	82	2	02	0	2	5	4						2	6	17				6				
67	5	15	04	9879	20		10						14	16	80	6	03	1	6	5	4						6	6	17				10				
67	5	15	07	9884	22		10						14	16	80	8	03	2	8	5	5						8	6	20				12				
67	5	15	10	9900	21		14						04	06	74	8	01	2	1	5	5	7			1		5	4	59				7				
67	5	15	13	9908	24		23						03	08	66	8	70	2	6	5	5	7			1		6	5	20				1				
67	5	15	16	9915	21		19						06	03	74	8	02	2	8	5	4				1		8	5	15				2				
67	5	15	19	9919	21		17						05	06	74	8	02	2	8	5	4				1		8	5	15				4				
67	5	15	22	9914	21		17	24	18		0	156	17	05	74	8	02	2	8	5	4				1		8	5	15	13	21		4				
67	5	16	01	9896	21		16						00	00	80	5	01	2	5	5	4				1		5	6	15				5				
67	5	16	04	9882	20		18						17	11	58	5	70	2	5	5	4				4		5	6	15				2				
67	5	16	07	9858	17		13						18	09	66	8	03	2	7	5	4	1			4		7	6	15				4				
67	5	16	10	9848	16		9								66	8	02	2	8	5	4						8	6	15				7				
67	5	16	13	9823	23		10								66	7	14	3	5	5	4	1					5	6	18				13				
67	5	16	16	9813	21		14						09	14	63	8	36	3	8	5	4				2		8	6	18				7				
67	5	16	19	9806	20		13						18	12	66	8	01	3	8	6	5						8	7	20				7				
67	5	16	22	9805	19		17	24	13		0	182	00	00	08	8	72	7	8	5	4						8	6	18	11	29		2				
67	5	17	01	9797	17		15						17	08	08	8	73	7	8	5	4						8	6	18				2				
67	5	17	04	9795	17		15						17	08	08	8	22	7	4	5	4	1					4	6	18				2				
67	5	17	07	9793	15		13						18	05	32	8	71	7	8	5	4						8	6	15				2				
67	5	17	10	9797	10		7						16	06	32	8	71	7	8	5	4				3		8	6	15				3				
67	5	17	13	9799	14		11						00	00	66	8	71	7	8	5	4						8	6	15				3				
67	5	17	16	9804	13		9						04	07	66	8	22	7	8	5	4						8	6	15				4				
67	5	17	19	9813	9		8						16	02	66	8	02	2	8	5	4						8	6	15				1				
67	5	17	22	9820	7		6	17	6		55	133	16	06	16	8	71	7	8	5	4						8	6	15	02	12		1				
67	5	18	01	9827	4		3						17	09	66	8	02	7	8	5	4						8	6	15				1				
67	5	18	04	9836	3		-2						16	09	48	8	02	2	8	5	4						8	6	15				5				
67	5	18	07	9832	3		1						18	10	58	8	02	2	8	5	4						8	6	15				2				
67	5	18	10	9832	2		0						16	12	58	8	70	7	8	5	4						8	6	15				2				
67	5	18	13	9832	3		1						17	13	58	8	22	7	8	5	4						8	6	15				2				
67	5	18	16	9830	2		1						17	15	32	8	71	7	8	6	4						8	7	10				1				
67	5	18	19	9822	7		4						18	14	32	8	71	7	8	6	4				4		8	7	10				3				
67	5	18	22	9812	3		0	7	2		5	294	17	14	56	8	70	7	8	6	4				4		8	7	10	19	18		3				

CP 67 008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	19	01	9800	6		3						18	12	32	8	71	7	8	6	4			4			8	7	10				3				
67	5	19	04	9790	11		8						18	08	16	8	71	7	8	5	4						8	6	15				3				
67	5	19	07	9752	17		15						09	35	04	8	38	3	8	5	4			2			8	6	15				2				
67	5	19	10	9747	17		15						07	30	01	8	38	3	8	5	4			2			8	6	15				2				
67	5	19	13	9741	17		15						07	36	01	8	39	3	8	5	4			2			8	6	15				2				
67	5	19	16	9730	16		14						07	37	00		39	3															2				
67	5	19	19	9720	11		11						07	48	00		39	3															0				
67	5	19	22	9723	16		15	17	2		17	823	08	46	00		39	3													07	53	1				
67	5	20	01	9726	16		15						06	45	00		39	3															1				
67	5	20	04	9727	16		15						07	45	00		39	3															1				
67	5	20	07	9728	16		16						07	36	00		39	3															0				
67	5	20	10	9732	14		14						08	40	07	8	38	3	8	5	4			2			8	6	15				0				
67	5	20	13	9756	15		14						08	33	07	8	38	3	8	5	4			2			8	6	15				1				
67	5	20	16	9772	14		14						33	12	02	8	75	7	8	5	4						8	6	15				0				
67	5	20	19	9790	9		7						04	14	02	8	73	7	8	6	4						8	7	10				2				
67	5	20	22	9807	6		4	17	6		42	382	04	15	04	8	38	3	8	6	4						8	7	10	07	52		2				
67	5	21	01	9832	5		1						06	12	06	8	38	3	8	6	4			1			8	7	10				4				
67	5	21	04	9860	6		2						04	08	16	6	70	7	6	6	4			1			6	7	10				4				
67	5	21	07	9893	5		1						04	06	57	8	70	7	8	5	4			1			8	6	15				4				
67	5	21	10	9924	5		1						14	04	74	6	01	2	6	5	5			1			6	6	20				4				
67	5	21	13	9959	5		1						17	05	82	7	02	2	7	5	5			4			7	6	20				4				
67	5	21	16	9980	5		1						18	03	82	8	02	2	8	5	5			4			8	6	20				4				
67	5	21	19	10010	1		-4						16	04	87	4	01	2	4	5	5			4			4	6	25				5				
67	5	21	22	10026	-2		-5	6	-5		0	116	00	00	87	6	01	2	1	5	5	0	8	3		6	1	6	25	05	14		3				
67	5	22	01	10037	-3		-7						00	00	80	8	03	2	7	6	4		8	2		6	7	7	15				4				
67	5	22	04	10037	-6		-9						18	02	84	2	02	1	1	6	4		8				1	7	15				3				
67	5	22	07	10033	-12		-16						00	00	87	2	02	0	1	6	4		2				1	7	10				4				
67	5	22	10	10038	-12		-16						07	03	63	8	28	4	8	6	1			2			6	7	02				4				
67	5	22	13	10033	-10		-14						05	03	74	2	01	4	2	6	2			2			2	7	04				4				
67	5	22	16	10025	-12		-17						04	04	74	3	02	1	3	6	4			2			3	7	10				0				
67	5	22	19	10028	-12		-17						04	08	82	2	02	0	2	6	4			2			2	7	10				5				
67	5	22	22	10027	-11		-15	-3	-15		0	117	04	08	80	8	03	2	8	6	3			2			8	7	08	04	14		4				
67	5	23	01	9993	-14		-18						11	07	80	6	02	2	4	6	3		8	3			4	7	08				4				
67	5	23	04	9984	-8		-12						14	06	80	6	02	2	4	6	3		8	3		6	4	7	08				4				
67	5	23	07	9961	-6		-10						15	08	74	5	02	2	0	0	9	7			2		5	4	64				4				
67	5	23	10	9947	-10		-16						00	00	80	5	02	2	0	0	9	7	2		4	4	4	4	62				6				
67	5	23	13	9932	-10		-17						17	06	80	2	02	1	0	0	9	7	1		4	4	1	3	62				7				
67	5	23	16	9921	-10		-16						00	00	84	0	02	0															6				
67	5	23	19	9898	-11		-20						13	04	84	0	02	0															9				
67	5	23	22	9873	-10		-20	-6	-14		0	178	19	09	87	1	03	0	0	0	9	0	8			4	1	2	73	18	15		10				
67	5	24	01	9827	-6		-15						20	11	87	4	03	1	1	5	5	3	8	4	4	4	1	6	25				9				
67	5	24	04	9780	0		-6						18	06	84	8	03	2	8	5	5			4			8	6	25				6				
67	5	24	07	9714	6		2						18	24	80	7	03	2	1	5	5	7		4	4		6	3	64				4				
67	5	24	10	9703	11		8						21	10	08	8	71	7	8	5	4			4			8	6	15				3				
67	5	24	13	9691	8		5						18	18	08	8	71	7	8	5	4			4			8	6	15				3				
67	5	24	16	9689	20		15						16	17	08	8	71	7	8	5	4			4			8	6	15				5				
67	5	24	19	9701	17		14						34	07	16	8	71	7	8	5	4						8	6	15				3				
67	5	24	22	9739	16		13	20	-8		1	363	05	05	80	8	02	2	8	6	4						8	7	10	18	29		3				
67	5	25	01	9765	18		13						18	13	66	8	36	2	8	6	4						8	7	10				5				
67	5	25	04	9761	28		23						11	30	16	5	38	3	5	5	4			2			5	6	15				5				
67	5	25	07	9746	20		14						11	60	00		39	3															6				
67	5	25	10	9760	22		17						11	54	00		39	3															5				
67	5	25	13	9797	21		17						11	47	00	8	39	3	8	5	5			2			8	6	25				4				
67	5	25	16	9804	19		17						11	51	00		39	3															2				
67	5	25	19	9802	18		14						11	54	00		39	3															4				
67	5	25	22	9803	19		15	28	18		0	1094	11	54	00		39	3												11	65		4				
67	5	26	01	9814	19		15						11	56	00		39	3															4				
67	5	26	04	9803	22		18						10	54	00		39	3															4				
67	5	26	07	9826	22		18						09	52	00		39	3															4				
67	5	26	10	9900	24		17						11	37	08	7	38	3	1	5	4	7		3	3		6	3	61				7				
67	5	26	13	9891	23		16						11	50	00	8	39	3	8	5	4						8	6	15				7				
67	5	26	16	9876	21		13						10	45	00		39	3															8				
67	5	26	19	9860	22		18						10	52	00		39	3															4				
67	5	26	22	9875	21		16	25	17		0	1188	11	50	00		39	3												11	67		5				
67	5	27	01	9911	22		16						16	21	66	6	36	3	3	5	5	2		1	2		3	6	20				6				
67	5	27	04	9896	18		14						11	50	00		39	3															4				
67	5	27	07	9894	19		15						11	49	00		39	3															4				
67	5	27	10	9892	19		15						11	46	00		39	3															4				
67	5	27	13	9910	20		14						11	40	32	7	38	3	4	5	5	2		2	2		4	6	20				6				
67	5	27	16	9932	22		18						10	36	01	8	38	3	6	5	5			2			8	6	20				4				
67	5	27	19	9951	23		22						10	20	01	8	73	7	8	5	4						8	6	15				1				
67	5	27	22	9953	26		18	32	17		0	526	12	14	66	4	36	7	0	0	9	1			3		4	4	62	13	81		6				

CP 67 056

WILKES MAY 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	5	28	01	9954	25		17						03	09	66	6	03	2	1	5	5	7		2	2		5	3	62				8				
67	5	28	04	9959	28		17						09	03	66	4	02	1	1	5	5	7		2	2		1	6	20				11				
67	5	28	07	9957	26		16						18	12	80	7	03	2	7	5	5			3			7	6	20				10				
67	5	28	10	9948	27		19						16	14	80	8	02	2	8	7	2			3			7	7	03				8				
67	5	28	13	9930	30		19								63	8	15	2	3	7	2	7		2			3	7	05				11				
67	5	28	16	9915	23		17						18	10	66	8	02	2	8	5	4			4			8	6	10				6				
67	5	28	19	9868	19		17						11	52	00		39	3															2				
67	5	28	22	9832	21		19	31	18		0	827	11	60	00		39	3												11	83		2				
67	5	29	01	9832	19		16						11	55	00		39	3															3				
67	5	29	04	9809	18		16						10	58	00		39	3															2				
67	5	29	07	9815	19		15						10	56	01		39	3															4				
67	5	29	10	9844	23		20						09	50	32	3	39	3	0	0	9	3			2		3	3	60				3				
67	5	29	13	9884	25		19						09	46	61	3	36	3	0	0	9	2	4		2		2	3	60				6				
67	5	29	16	9911	24		17						09	47	57	6	36	3	1	5	5	7	8	2	2		1	6	20				7				
67	5	29	19	9923	23		20						09	46	16	3	38	3	0	0	9	7					3	3	60				3				
67	5	29	22	9932	24		19	26	18		0	991	10	45	16	3	38	3	0	0	9	7					3	3	60	11	70		5				
67	5	30	01	9912	25		21						10	48	03	8	38	3	8	8	5			2			8	6	20				4				
67	5	30	04	9920	27		19						27	10	07	5	01	3	5	5	5			2			5	6	20				9				
67	5	30	07	9876	33		21						27	06	80	6	03	2	6	5	5			2			6	6	20				8				
67	5	30	10	9844	31		24						17	18	66	6	15	3	2	5	4	2		2			6	5	50				7				
67	5	30	13	9855	28		28						16	21	32	8	38	6	2	5	4	2		2			6	5	56				0				
67	5	30	16	9822	27		26						10	46	02		38	3															1				
67	5	30	19	9856	30		24						00	00	66	6	01	3	0	0	9	7			2		4	3	60				6				
67	5	30	22	9859	32		21	33	24		0	409	14	14	66	7	02	2	0	0	9	7			2		4	3	60	09	70		11				
67	5	31	01	9857	33		21						14	14	66	7	02	2	0	0	9	7			2		4	3	60				12				
67	5	31	04	9858	28		27						17	11	66	8	02	2	8	5	5						8	6	20				1				
67	5	31	07	9855	29		20						06	07	74	7	02	2	3	5	5	3					3	6	20				9				
67	5	31	10	9849	25		23						09	27	08	7	38	3	7	5	5			1			7	6	20				2				
67	5	31	13	9850	26		20						09	34	09	7	38	3	6	5	5			1			2	6	20				6				
67	5	31	16	9875	34		19						17	10	82	5	02	2	5	5	5			1			5	6	20				15				
67	5	31	19	9873	26		17						22	12	82	2	01	1	2	5	5			1			2	6	20				9				
67	5	31	22	9866	27		17	35	23		0	152	04	16	82	0	01	0												13	45		10				

CP 67 D08

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	6	1	01	9855	23		13						09	05	82	0	02	0															10				
67	6	1	04	9830	21		12						12	08	82	5	03	1	5	5	5			3			5	6	20				9				
67	6	1	07	9820	22		14						19	06	82	7	03	2	0	0	9	7			3		7	3	60				8				
67	6	1	10	9799	22		12						04	04	80	7	01	2	2	5	6	7	9				2	6	40				10				
67	6	1	13	9785	20		13						18	04	82	6	03	2	1	5	6	7	2	4	3	3	1	6	40				7				
67	6	1	16	9778	16		5						08	11	82	4	01	1	1	5	5	3	8	4	3	3	1	6	30				11				
67	6	1	19	9785	15		5						18	05	82	1	01	1	1	5	5						1	6	30				10				
67	6	1	22	9792	19		9	25	13		0	87	19	02	82	8	03	1	8	5	5						8	6	25	09	20		10				
67	6	2	01	9801	18		9						00	00	82	8	22	7	8	5	5						8	6	25				9				
67	6	2	04	9809	17		13						05	05	08	8	70	7	8	5	5			1			8	6	20				4				
67	6	2	07	9819	18		13						35	13	08	8	72	7	8	5	5			8			8	6	20				5				
67	6	2	10	9826	15		12						29	07	08	8	73	7	8	5	5			7			8	6	20				3				
67	6	2	13	9825	14		11						04	06	13	8	71	7	8	5	5						8	6	20				3				
67	6	2	16	9825	12		7						05	04	57	8	02	7	8	5	4			7			8	6	15				5				
67	6	2	19	9820	11		5						14	05	57	7	70	7	7	5	4			7			7	6	12				6				
67	6	2	22	9815	10		4	19	8		37	124	00	00	63	8	02	7	8	5	4						8	6	12	32	17		6				
67	6	3	01	9806	11		7						06	04	48	8	70	7	8	5	4			1			8	6	12				4				
67	6	3	04	9798	3		-3						07	08	66	0	01	7															6				
67	6	3	07	9790	3		-4						07	06	80	0	02	0															7				
67	6	3	10	9780	7		2						10	03	57	8	71	7	8	5	4			2			8	6	15				5				
67	6	3	13	9761	9		5						18	06	32	8	71	7	8	6	4						8	7	10				4				
67	6	3	16	9745	9		6						18	08	08	8	73	7	8	6	4			4			8	7	10				3				
67	6	3	19	9741	9		5						18	06	04	8	71	7	8	6	3			4			8	7	08				4				
67	6	3	22	9743	10		6	11	3		58	134	13	02	08	8	70	7	8	6	3			4			8	7	08	05	13		4				
67	6	4	01	9753	8		4						13	01	32	8	70	7	8	6	4			2			8	7	10				4				
67	6	4	04	9763	9		5						04	05	32	8	70	7	8	6	4						8	7	10				4				
67	6	4	07	9768	8		4						17	04	57	8	02	2	8	6	4						8	7	10				4				
67	6	4	10	9774	9		5						18	05	57	8	22	7	8	6	4			3			8	7	10				4				
67	6	4	13	9780	10		6						18	07	66	8	02	2	5	6	4	2		3			5	7	10				4				
67	6	4	16	9792	10		6						16	07	61	8	03	7	8	6	4			3			8	7	10				4				
67	6	4	19	9806	10		4						14	05	66	8	02	2	8	5	4			3			8	6	15				6				
67	6	4	22	9826	9		4	12	7		6	140	04	13	66	8	70	2	8	5	4			2			8	6	12	03	16		5				
67	6	5	01	9832	9		4						02	09	66	8	02	2	8	5	4			2			8	6	12				5				
67	6	5	04	9860	7		2						04	09	66	8	02	2	8	5	4			2			8	6	15				5				
67	6	5	07	9884	9		4						03	06	74	7	01	2	7	5	5			1			7	6	30				5				
67	6	5	10	9899	-1		-8						12	06	74	4	01	2	2	5	5	0	8	7		6	2	6	30				7				
67	6	5	13	9914	0		-7						07	12	80	4	02	1	2	5	5	0	8	5		6	2	6	30				7				
67	6	5	16	9925	3		-6						09	08	80	6	03	1	3	5	5	0	5	5		6	3	6	30				9				
67	6	5	19	9930	3		-5						14	07	80	7	03	2	4	5	5	0	5	5		6	4	6	30				8				
67	6	5	22	9917	4		-4	10	-1		0	325	18	09	80	8	02	2	8	5	5			4			8	6	25	05	19		8				
67	6	6	01	9885	12		4						14	07	80	8	02	2	8	5	5			4			8	6	25				8				
67	6	6	04	9841	19		16						09	38	08	8	38	3	8	5	5			2			8	6	25				3				
67	6	6	07	9830	20		16						10	46	00	8	39	3	8	5	4			2			8	6	15				4				
67	6	6	10	9853	25		17						19	24	66	8	02	3	8	5	4			2			8	6	15				8				
67	6	6	13	9870	22		12						19	17	66	8	02	3	8	0	5	2		1			8	5	20				10				
67	6	6	16	9869	21		11						18	14	63	8	38	3	8	0	5	2		1			8	6	20				10				
67	6	6	19	9892	20		11						11	14	74	8	02	3	8	5	5			1			5	6	20				9				
67	6	6	22	9904	19		16	27	5		10	320	08	13	16	8	73	7	8	5	5			1			5	6	20	11	51		3				
67	6	7	01	9920	19		17						04	14	66	8	70	7	8	5	5			1			8	6	20				2				
67	6	7	04	9943	17		14						07	07	74	1	01	7	1	5	5			1			1	6	20				3				
67	6	7	07	9955	14		10						05	09	82	2	03	0	0	0	9	1			1		2	4	59				4				
67	6	7	10	9962	20		14						18	10	63	8	70	2	8	5	6			1			8	6	40				6				
67	6	7	13	9949	27		23						09	28	63	7	36	2	5	5	5	1		1	8		5	6	25				4				
67	6	7	16	9948	28		24						09	25	08	8	38	3	8	5	5			2			8	6	20				4				
67	6	7	19	9964	21		17						18	10	24	8	71	3	8	5	5						8	6	20				4				
67	6	7	22	9969	15		7	28	12		0	334	18	10	58	2	70	7	2	5	5						2	6	20	08	36		3				
67	6	8	01	9963	10		6						18	06	66	2	02	1	2	5	5						2	6	20				4				
67	6	8	04	9961	17		14						05	14	82	0	02	0	0	0	9	0	0										3				
67	6	8	07	9961	18		15						02	10	16	8	03	2	8	5	5						8	6	20				3				
67	6	8	10	9960	17		15						01	09	16	8	16	2	8	5	4						8	6	15				2				
67	6	8	13	9952	15		12						07	06	63	8	02	2	7	6	4	2		1	7		7	7	10				3				
67	6	8	16	9936	12		10						13	02	66	8	02	2	8	6	4			1			8	7	10				2				
67	6	8	19	9920	13		9						11	04	66	8	78	2	8	6	4			2			8	7	10				4				
67	6	8	22	9895	11		7	18	8		0	155	12	08	66	8	78	7	8	6	4			2			8	7	10	18	13		4				
67	6	9	01	9853	2		-3						14	01	82	1	01	1	1	5	4			2			1	6	15				5				
67	6	9	04	9825	8		6						07	05	82	8	03	2	8	6	4						8	7	10				2				
67	6	9	07	9801	3		-5						20	10	82	2	01	1	2	6	4						2	7	10				8				
67	6	9	10	9776	3		-3						02	03	82	7	02	2	1	6	4	3	2	4	2	7	1	7	10				6				
67	6	9	13	9764	2		-8						17	04	82	5	02	1	1	5	5	0	8				1	0	20				10				
67	6	9	16	9762	0		-11						17	03	82	1	01	0	0	0	9	0	8				1	2	75				11				
67	6	9	19	9756	2		-3						18	10	82	0	02	0															5				
67	6	9	22	9746	2		-3	9	-2		0	137	08	04	82	0	02	0												18	17		5				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	6	10	01	9735	6		-1						17	12	82	0	02	0															7				
67	6	10	04	9727	5		0						05	04	84	2	02	1	2	5	5						2	6	20				5				
67	6	10	07	9720	6		0						05	07	84	1	01	0	1	5	5						1	6	20				6				
67	6	10	10	9713	5		1						04	05	84	1	02	0	1	5	5				5		1	6	30				4				
67	6	10	13	9715	5		2						04	11	84	1	02	0	1	5	5						1	6	30				3				
67	6	10	16	9732	4		3						04	12	84	0	02	0															1				
67	6	10	19	9748	4		-2						03	12	84	0	02	0															6				
67	6	10	22	9761	1		-5	7	-24		0	211	03	04	84	0	02	0												04	19		6				
67	6	11	01	9776	0		-3						01	08	84	0	02	0															3				
67	6	11	04	9787	-2		-6						03	13	84	0	02	0															4				
67	6	11	07	9804	-2		-7						02	12	84	1	03	0	0	0	9	1					1	4	63				5				
67	6	11	10	9818	-6		-10						05	09	84	1	03	0	1	5	5				1		1	6	20				4				
67	6	11	13	9838	-7		-12						05	08	82	2	03	1	2	5	4				1		2	6	10				5				
67	6	11	16	9851	-5		-9						07	08	74	7	03	2	7	6	4				5		7	7	10				4				
67	6	11	19	9871	-5		-8						09	06	80	0	01	1															3				
67	6	11	22	9890	-3		-9	0	-7		0	112	09	03	80	0	02	0												02	16		6				
67	6	12	01	9905	0		-5						10	02	80	0	02	0															5				
67	6	12	04	9915	5		-1						19	02	58	8	70	2	8	5	5						8	6	20				6				
67	6	12	07	9918	9		7						21	02	58	8	70	7	8	5	5			4			8	6	25				2				
67	6	12	10	9922	21		17						07	25	32	8	36	3	8	6	2			2			8	7	06				4				
67	6	12	13	9914	20		18						08	33	08	8	38	3	8	5	4			2			8	6	15				2				
67	6	12	16	9917	19		18						09	38	04	8	38	3	8	5	4			2			8	6	15				1				
67	6	12	19	9916	20		16						08	36	04	8	38	3	8	5	4			2			8	6	15				4				
67	6	12	22	9914	20		16	21	-1		2	531	08	32	04	8	38	3	8	5	4			2			8	6	15	08	52		4				
67	6	13	01	9924	19		15						09	32	08	8	38	3	8	5	4			2			8	6	15				4				
67	6	13	04	9917	18		12						09	38	04	8	38	3	8	5	4			2			8	6	15				6				
67	6	13	07	9898	17		10						09	30	04	8	38	3	8	5	4			2			8	6	15				7				
67	6	13	10	9887	17		10						09	30	66	8	36	3	8	5	5			2			8	6	20				7				
67	6	13	13	9884	17		10						09	30	66	8	38	3	3	5	5	7		2	1		3	6	20				7				
67	6	13	16	9886	17		10						09	34	04	8	38	3	8	0	5	2		1			8	5	35				7				
67	6	13	19	9883	17		13						10	37	04		38	3															4				
67	6	13	22	9870	18		14	20	17		0	789	10	40	04		38	3												10	50		4				
67	6	14	01	9867	18		15						11	38	04		38	3															3				
67	6	14	04	9871	19		16						11	35	04		38	3															3				
67	6	14	07	9873	19		16						11	33	32	7	36	3	7	5	6			2			7	6	50				3				
67	6	14	10	9878	20		16						20	04	80	7	02	2	5	5	6	2		2	2		5	6	50				4				
67	6	14	13	9863	15		7						04	10	82	4	03	1	1	5	6	1		2	2		1	6	50				8				
67	6	14	16	9849	11		3						11	08	84	1	02	1	0	0	9	1			2		1	4	60				8				
67	6	14	19	9839	10		0						09	05	84	0	02	0															10				
67	6	14	22	9819	15		4	22	10		0	211	19	17	84	3	03	1	3	5	5			3			3	6	25	09	50		11				
67	6	15	01	9790	23		7						13	12	82	7	03	2	7	5	5			3			7	6	25				16				
67	6	15	04	9757	22		11						32	12	80	8	02	2	8	5	5			4			8	6	20				11				
67	6	15	07	9725	25		9						15	16	58	8	02	2	8	0	7	2		3			8	5	56				16				
67	6	15	10	9711	26		10						27	20	63	7	18	2	7	7	3			3			6	7	08				16				
67	6	15	13	9669	23		15						10	40	32	7	30	3	7	5	5			2			7	6	20				8				
67	6	15	16	9696	23		14						11	34	58	6	36	3	5	7	4	7		2	2		5	7	10				9				
67	6	15	19	9700	25		14						13	19	66	4	03	2	2	5	5	7		2	2		2	6	20				11				
67	6	15	22	9698	24		12	31	17		0	515	11	26	66	8	18	2	8	7	4			2			8	7	10	09	60		12				
67	6	16	01	9714	25		16						13	20	80	8	02	2	8	6	4			2			8	7	10				9				
67	6	16	04	9736	28		14						13	18	80	8	02	2	8	6	4			2			8	7	10				14				
67	6	16	07	9719	23		18						11	40	58	7	38	3	7	6	4			2			7	7	15				5				
67	6	16	10	9755	25		14						19	17	61	7	02	3	3	5	5	7		3	2		3	6	20				11				
67	6	16	13	9767	26		12						09	14	61	8	03	2	6	5	5	7		3	2		6	6	25				14				
67	6	16	16	9785	25		13						11	23	61	8	02	2	8	5	5						8	6	25				12				
67	6	16	19	9806	24		21						20	06	32	8	77	7	6	5	5						8	6	20				3				
67	6	16	22	9813	24		15	29	21		6	277	15	06	61	8	02	7	8	5	5						8	6	20	11	67		9				
67	6	17	01	9825	23		17						18	07	48	8	70	7	8	5	5						8	6	20				6				
67	6	17	04	9841	23		17						15	05	66	8	71	7	8	5	5			2			8	6	30				6				
67	6	17	07	9864	22		19						00	00	74	8	70	7	8	5	6			2			8	6	40				3				
67	6	17	10	9884	22		16						01	06	74	8	02	7	8	5	6			1			8	6	40				6				
67	6	17	13	9905	21		18						10	15	80	6	02	2	6	6	4			2			5	7	10				3				
67	6	17	16	9924	17		14						15	06	82	1	01	1	1	5	5						1	5	25				3				
67	6	17	19	9941	16		10						07	07	82	5	03	1	5	6	4						2	7	10				6				
67	6	17	22	9955	21		14	24	14		7	209	07	09	82	8	02	2	8	6	4						8	7	10	11	21		7				
67	6	18	01	9966	20		14						04	12	80	7	02	2	7	5	4			1			7	6	15				6				
67	6	18	04	9974	18		11						05	13	80	0	01	1	0	0	9	0	0										7				
67	6	18	07	9978	19		15						01	13	74	7	03	1	7	6	4			1			7	7	15				4				
67	6	18	10	9978	15		13						05	10	74	7	03	2	7	6	4			1			7	7	10				2				
67	6	18	13	9976	16		15						03	10	74	8	03	2	8	5	4			1			8	6	15				1				
67	6	18	16	9969	16		15						01	08	61	8	02	2	8	6	3			8			8	7	08				1				
67	6	18	19	9964	16		14						04	07	61	8	02	2	8	6	3			8			8	7	06				2				
67	6	18	22	9957	15		14	20	13		1	158	05	05	58	6	02	7	8	6	2			8			8	7	06	02	19		1				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (C_L Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	6	19	01	9953	16		15						04	04	58	8	02	2	8	6	2			8			8	7	05				1				
67	6	19	04	9946	15		14						33	11	66	4	01	1	3	5	4	0	8	8			3	6	12				1				
67	6	19	07	9951	12		10						17	03	74	8	03	1	8	5	4			1			8	6	15				2				
67	6	19	10	9953	8		7						16	04	74	8	02	2	5	5	4	2		1	6		5	6	15				1				
67	6	19	13	9955	6		5						13	04	80	8	02	2	2	5	5	7		1	8		2	4	64				1				
67	6	19	16	9959	4		2						17	04	80	8	02	2	0	0	9	0	7			6	8	2	70				2				
67	6	19	19	9961	6		3						18	10	80	8	02	2	8	6	4			2			8	7	10				3				
67	6	19	22	9964	9		6	17	2		0	120	15	04	80	8	02	2	8	6	4			3			8	7	10	17	12		3				
67	6	20	01	9976	11		9						17	06	58	8	71	7	8	6	4			4			8	7	10				2				
67	6	20	04	9988	11		9						15	09	58	8	71	7	8	6	4			3			8	7	10				2				
67	6	20	07	9993	12		10						18	05	16	8	71	7	8	6	3			3			8	7	08				2				
67	6	20	10	10000	9		8						16	09	32	8	70	7	8	6	2			3			8	7	06				1				
67	6	20	13	10008	12		10						21	05	58	8	70	7	8	5	4			3			8	6	10				2				
67	6	20	16	10006	10		9						14	05	56	8	70	7	8	5	4			3			8	6	10				1				
67	6	20	19	10004	9		7						00	00	66	8	01	7	3	5	4		8	3			3	6	15				2				
67	6	20	22	10000	9		8	12	9		11	110	00	00	74	8	03	7	1	5	6	7		3			1	6	20	18	11		1				
67	6	21	01	9993	9		7						16	08	80	7	01	2	0	0	9	7					4	4	61				2				
67	6	21	04	9986	10		8						22	08	80	7	02	2	0	0	9	7			6		4	4	62				2				
67	6	21	07	9980	12		9						17	12	80	8	02	2	2	5	7	7		1	6		2	6	50				3				
67	6	21	10	9978	12		7						17	04	74	8	02	2	0	0	9	7			1		6	4	64				5				
67	6	21	13	9973	12		7						13	03	66	8	02	2	1	5	5	7		1	1		1	6	30				4				
67	6	21	16	9975	11		7						04	10	80	8	01	2	0	0	9	0	7				8	2	70				4				
67	6	21	19	9983	10		5						18	01	80	8	02	2	0	0	9	0	7				8	2	70				5				
67	6	21	22	9987	11		3	14	7		0	110	18	03	80	7	01	2	0	0	9	0	8				7	2	70	19	16		8				
67	6	22	01	9993	11		4						04	04	80	7	02	2	0	0	9	0	8				7	2	70				7				
67	6	22	04	10002	8		3						04	10	80	8	02	2	0	0	9	1					8	4	67				5				
67	6	22	07	10010	6		2						04	03	80	8	02	2	0	0	9	1			1		8	4	66				4				
67	6	22	10	10012	8		2						04	07	80	8	02	2	0	0	9	7			1		6	4	66				6				
67	6	22	13	10005	4		1						04	09	80	8	02	2	0	0	9	7			1	8	6	4	66				3				
67	6	22	16	9992	4		1						04	09	80	8	02	2	0	0	9	1	8		1	8	3	4	64				3				
67	6	22	19	9979	4		-2						06	03	80	8	02	2	0	0	9	3	8		1	8	5	3	64				6				
67	6	22	22	9961	5		0	11	3		0	100	13	02	80	8	02	2	0	0	9	3			1		8	3	62	04	16		5				
67	6	23	01	9944	1		-3						13	02	82	8	02	2	0	0	9	3	8		1	8	2	3	62				4				
67	6	23	04	9929	-1		-8						13	06	82	7	01	2	0	0	9	0	6			8	7	2	70				7				
67	6	23	07	9921	1		-7						17	01	82	6	01	2	0	0	9	0	8			8	6	2	70				8				
67	6	23	10	9918	5		-5						03	01	82	7	03	2	0	0	9	3	8		6	8	5	3	59				10				
67	6	23	13	9919	4		-3						18	06	80	7	02	2	0	0	9	7			6		4	3	62				7				
67	6	23	16	9921	4		-4						18	08	82	7	02	2	0	0	9	1			6		7	4	62				8				
67	6	23	19	9926	7		-1						05	08	82	8	02	2	0	0	9	3	8		6	7	2	3	62				8				
67	6	23	22	9929	9		0	12	-1		0	159	17	12	82	8	02	2	0	0	9	0	7				8	2	72	18	16		9				
67	6	24	01	9931	11		5						19	15	80	8	03	2	1	6	4	3	8	3			1	7	15				6				
67	6	24	04	9936	11		6						18	08	58	8	70	7	8	5	5			4			8	6	20				5				
67	6	24	07	9944	10		9						18	11	48	8	71	7	8	6	5			4			8	7	30				1				
67	6	24	10	9950	12		12						19	05	63	8	71	7	8	5	6			2			8	6	35				0				
67	6	24	13	9950	7		1						17	08	74	7	02	7	3	5	6	0	5	2		1	3	6	35				6				
67	6	24	16	9957	8		4						35	02	82	5	01	2	0	0	9	4	8		2	1	1	3	64				4				
67	6	24	19	9965	3		-5						13	07	82	5	02	1	2	6	4	4		2	2		2	7	15				8				
67	6	24	22	9965	5		-3	21	3		5	183	19	12	82	4	01	1	0	0	9	0	8			1	4	2	70	18	19		6				
67	6	25	01	9961	5		-5						18	10	82	3	02	1	0	0	9	0	8			1	3	2	70				10				
67	6	25	04	9967	2		-6						09	04	84	0	01	0															8				
67	6	25	07	9980	2		-2						06	11	84	0	02	0															4				
67	6	25	10	9985	1		-2						11	02	84	1	03	0	0	0	9	0	5			4	1	0	75				3				
67	6	25	13	9973	-2		-4						16	04	84	2	02	0	0	0	9	4	1		3	3	1	3	60				2				
67	6	25	16	9958	-1		-3						14	03	84	1	01	0	0	0	9	0	1			3	1	0	75				2				
67	6	25	19	9933	-4		-8						19	06	84	0	02	0															4				
67	6	25	22	9921	-3		-7	8	-5		0	73	04	06	84	3	03	0	0	0	9	0	4			3	3	0	75	18	24		4				
67	6	26	01	9904	-2		-8						16	03	84	2	01	1	0	0	9	0	2			3	2	0	70				6				
67	6	26	04	9888	-3		-8						01	03	84	1	02	0	0	0	9	0	2			3	1	0	70				5				
67	6	26	07	9881	-4		-10						12	03	87	0	02	0															6				
67	6	26	10	9887	-5		-9						18	04	84	1	03	0	1	5	5						1	0	20				4				
67	6	26	13	9892	-4		-7						01	04	84	1	02	0	1	5	5						1	0	20				3				
67	6	26	16	9889	-7		-10						16	13	82	1	02	0	1	5	4			2			1	0	10				3				
67	6	26	19	9894	-11		-15						21	02	82	0	02	0															4				
67	6	26	22	9892	-11		-16	-2	-11		0	98	04	05	82	0	02	0												06	17		5				
67	6	27	01	9885	-10		-15						18	07	82	0	02	0															5				
67	6	27	04	9867	-10		-17						03	07	82	0	02	0															7				
67	6	27	07	9851	-11		-17						16	05	82	2	03	0	0	0	9	1			3		2	4	59				6				
67	6	27	10	9839	-10		-16						05	06	82	2	03	0	0	0	9	1	8		1	1	1	4	59				6				
67	6	27	13	9840	-10		-16						16	02	87	3	02	1	1	5	5	0	8	3		1	1	0	25				6				
67	6	27	16	9835	-11		-18						20	04	87	1	01	0	0	0	9	0	1			1	1	0	70				7				
67	6	27	19	9843	-7		-15						00	00	87	0	02	0															8				
67	6	27	22	9853	-7		-18	-5	-13		0	89	04	10	87	0	02	0												01	14		11				

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WILKES JUNE 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oc-tas	ww	W	Oc-tas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	6	28	01	9854	-9		-16						14	05	87	0	02	0															7				
67	6	28	04	9849	-8		-14						05	04	87	0	02	0															6				
67	6	28	07	9840	-13		-18						17	06	87	1	03	0	1	5	7						1	6	56				5				
67	6	28	10	9815	-7		-10						05	02	74	8	03	1	8	5	5			2			8	6	30				3				
67	6	28	13	9797	-2		-5						16	10	09	8	71	7	8	5	5			2			8	6	30				3				
67	6	28	16	9788	5		5						22	12	06	8	73	7	8	5	5			2			8	6	20				0				
67	6	28	19	9760	7		6						16	12	48	8	72	7	8	5	5			3			8	6	20				1				
67	6	28	22	9743	6		6	8	-14		29	299	18	20	08	8	38	3	8	5	5			4			8	6	20	17	30		0				
67	6	29	01	9742	7		7						16	14	08	8	73	7	8	5	5			4			8	6	20				0				
67	6	29	04	9748	9		7						16	16	08	8	73	7	8	5	5			4			8	6	20				2				
67	6	29	07	9761	7		6						18	09	08	8	71	7	8	6	3			4			8	7	08				1				
67	6	29	10	9768	9		9						17	08	16	8	71	7	8	6	2			4			8	7	06				0				
67	6	29	13	9772	9		8						18	07	66	8	01	7	6	5	5	1		4	2		6	6	20				1				
67	6	29	16	9787	-2		-3						16	05	80	6	01	7	6	5	5			3			6	6	20				1				
67	6	29	19	9801	-3		-8						00	00	80	8	02	2	8	5	5						8	6	20				5				
67	6	29	22	9805	-11		-13	10	-11		27	174	36	09	82	3	01	1	3	5	5						3	6	20	16	31		2				
67	6	30	01	9810	-7		-8						04	12	82	2	02	1	2	5	5						2	6	20				1				
67	6	30	04	9824	-7		-9						00	00	82	0	01	0															2				
67	6	30	07	9837	-12		-14						17	06	82	1	02	0	0	0	9	0	8			5	1	2	70				2				
67	6	30	10	9849	-10		-13						16	07	74	8	03	1	8	5	5			2			8	6	20				3				
67	6	30	13	9858	-11		-14						17	08	74	8	02	2	8	5	5			2			8	6	20				3				
67	6	30	16	9868	-7		-10						17	09	74	7	02	2	7	5	5			3			7	6	20				3				
67	6	30	19	9876	-7		-11						18	10	66	8	02	2	8	5	5			3			8	6	20				4				
67	6	30	22	9889	-9		-14	-6	-12		0	169	18	11	66	7	01	2	7	5	5			4			7	6	20	18	19		5				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	7	1	01	9901	-13		-17						18	11	74	1	01	1	1	5	5			4			1	6	20				4				
67	7	1	04	9918	-18		-21						20	10	74	1	02	0	1	5	5			4			1	6	20				3				
67	7	1	07	9915	-16		-19						18	18	82	0	02	0															3				
67	7	1	10	9936	-20		-23						00	00	66	1	11	0	0	0	9	0	8			6	1	2	70				3				
67	7	1	13	9963	-18		-21						16	04	84	1	02	0	0	0	9	0	8			6	1	2	70				3				
67	7	1	16	9986	-13		-17						06	04	84	0	02	0															4				
67	7	1	19	9994	-18		-22						15	04	84	0	02	0															4				
67	7	1	22	9997	-13		-20	-11	-20		0	88	16	03	84	0	02	0												18	22		7				
67	7	2	01	9989	-13		-21						18	05	84	0	02	0															8				
67	7	2	04	9980	-12		-19						00	00	84	0	02	0															7				
67	7	2	07	9964	-11		-20						19	04	84	3	03	0	0	0	9	0	5				3	2	73				9				
67	7	2	10	9960	-11		-18						13	02	84	8	03	1	0	0	9	0	7			6	8	2	73				7				
67	7	2	13	9937	-8		-13						00	00	84	8	03	2	0	0	9	0	7			6	8	2	72				5				
67	7	2	16	9919	-1		-6						16	08	80	6	02	2	0	0	9	7	0		3		2	3	59				6				
67	7	2	19	9929	11		-1						20	08	80	6	02	2	0	0	9	7	0		3		3	3	59				12				
67	7	2	22	9924	14		6	17	-16		0	437	16	20	32	8	36	3	8	5	5			4			8	6	20	10	67		8				
67	7	3	01	9874	8		1						10	58	00		39	3															7				
67	7	3	04	9877	9		1						10	60	00		39	3															8				
67	7	3	07	9893	12		4						09	50	00		39	3															8				
67	7	3	10	9924	16		8						27	05	66	7	18	3	7	6	3			2			7	7	08				8				
67	7	3	13	9920	16		12						11	18	66	8	18	3	2	7	4	2		2	2		2	7	10				4				
67	7	3	16	9893	19		11						13	20	58	6	36	3	3	5	4	2		2	2		3	6	10				8				
67	7	3	19	9895	17		6						03	09	66	5	01	2	5	5	4			2			5	6	15				11				
67	7	3	22	9907	10		0	20	7		0	278	20	14	74	3	01	1	1	5	5	1		3			1	6	20	09	74		10				
67	7	4	01	9907	5		-4						04	06	80	3	03	1	3	5	5			3			3	6	25				9				
67	7	4	04	9907	6		-1						08	06	82	1	01	0	1	5	5			1			1	6	20				7				
67	7	4	07	9913	3		-7						18	20	82	1	02	0	1	5	4			1			1	6	20				10				
67	7	4	10	9915	1		-9						17	26	82	1	03	0	0	0	9	1			1		1	4	63				10				
67	7	4	13	9921	1		-10						18	21	82	1	02	0	0	0	9	0	8			3	1	2	74				11				
67	7	4	16	9927	13		-9						17	15	87	1	02	0	0	0	9	0	8			3	1	2	74				22				
67	7	4	19	9936	15		-8						19	02	87	0	02	0															23				
67	7	4	22	9925	-1		-12	18	-1		0	258	19	20	87	0	02	0												16	38		11				
67	7	5	01	9944	-3		-9						05	10	87	0	02	0															6				
67	7	5	04	9950	-7		-9						18	07	87	0	02	0															2				
67	7	5	07	9965	-1		-2						08	06	64	7	03	1	7	5	5			2			7	6	30				1				
67	7	5	10	9962	-7		-9						00	00	74	6	01	2	6	5	5			2			6	6	20				2				
67	7	5	13	9952	-6		-7						07	06	74	7	03	2	7	5	5			2			7	6	20				1				
67	7	5	16	9952	-4		-6						07	08	80	8	02	2	8	5	4			1			8	6	15				2				
67	7	5	19	9931	-8		-10						20	09	82	2	01	1	2	5	4						2	6	15				2				
67	7	5	22	9913	-6		-9	0	-9		0	153	02	06	82	2	02	1	2	5	4						2	6	15	05	18		3				
67	7	6	01	9885	-9		-11						13	08	82	0	02	0															2				
67	7	6	04	9852	-10		-15						07	12	82	0	02	0															5				
67	7	6	07	9831	-6		-12						18	06	82	1	03	0	1	5	5			1			1	6	20				6				
67	7	6	10	9809	-5		-11						19	05	82	6	03	2	6	5	7			1			6	6	50				6				
67	7	6	13	9769	-4		-9						08	04	82	5	02	2	5	5	7			1			5	6	50				6				
67	7	6	16	9752	5		-1						16	10	80	7	03	2	7	5	5			2			7	6	30				6				
67	7	6	19	9734	11		4						18	12	74	8	03	7	8	5	5			3			8	6	20				7				
67	7	6	22	9717	18		11	20	-10		0	153	19	11	58	8	71	7	8	6	4			4			8	7	10	16	19		7				
67	7	7	01	9695	16		13						10	10	66	8	02	7	6	5	4	0	8	4			6	6	15				3				
67	7	7	04	9700	15		14						04	10	08	8	71	7	8	6	4			2			8	7	10				1				
67	7	7	07	9733	18		17						26	06	16	8	71	7	8	6	4						8	7	13				1				
67	7	7	10	9773	16		15						17	06	16	8	71	7	8	6	4						8	7	10				1				
67	7	7	13	9827	17		16						20	04	13	8	71	7	8	6	4						8	7	10				1				
67	7	7	16	9890	13		12						26	06	09	8	71	7	8	6	4			3			8	7	10				1				
67	7	7	19	9938	9		8						05	05	48	8	71	7	8	6	4			5			8	7	10				1				
67	7	7	22	9965	9		8	19	8		35	187	04	04	74	6	02	7	8	6	4			5			8	7	10	09	16		1				
67	7	8	01	9968	8		7						00	00	74	8	02	2	8	6	4			3			8	7	10				1				
67	7	8	04	9934	12		9						05	15	74	8	02	2	8	6	4						8	7	10				3				
67	7	8	07	9857	19		18						08	43	00		39	2															1				
67	7	8	10	9824	17		17						07	50	00		39	3															0				
67	7	8	13	9755	17		17						07	62	00		39	3															0				
67	7	8	16	9768	20		19						09	52	00		39	3															1				
67	7	8	19	9800	20		19						09	47	00		39	3															1				
67	7	8	22	9841	24		23	27	8		0	928	09	34	04		38	3												08	83		1				
67	7	9	01	9863	24		24						10	24	04		38	3															0				
67	7	9	04	9865	25		25						10	20	16		38	3															0				
67	7	9	07	9864	23		22						09	29	08		38	3															1				
67	7	9	10	9849	21		17						09	40	04		38	3															4				
67	7	9	13	9810	21		15						09	34	58	8	38	3	8	5	5			2			8	6	20				6				
67	7	9	16	9790	23		13						09	18	08	8	38	3	8	5	5			2			8	6	20				10				
67	7	9	19	9732	26		22						20	08	66	8	02	3	8	5	5			2			8	6	20				4				
67	7	9	22	9665	23		22	28	17		0	620	07	36	02		39	3												08	61		1				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x10⁻¹	°F	°F	°F	°F	°F
67	7	10	01	9960	22		21						06	24	01		39	3															1				
67	7	10	04	9680	27		23						04	20	16	8	38	3	8	5	5						8	6	20				4				
67	7	10	07	9716	25		22						31	20	08	8	71	7	8	5	5						8	6	20				3				
67	7	10	10	9782	20		12						34	26	04	8	73	7	8	5	4						8	6	10				8				
67	7	10	13	9855	18		14						01	20	58	8	02	7	5	5	4	2		7			5	6	15				4				
67	7	10	16	9893	19		14						02	17	74	6	01	2	6	5	5			7			6	6	20				5				
67	7	10	19	9904	16		9						06	20	66	1	36	1	1	5	5			1			1	6	20				7				
67	7	10	22	9883	18		12	27	14		0	750	09	15	58	0	36	3												08	49		6				
67	7	11	01	9827	21		14						08	46	01	0	39	3															7				
67	7	11	04	9768	18		12						09	60	00		39	3															6				
67	7	11	07	9713	17		11						10	70	00		39	3															6				
67	7	11	10	9703	19		13						11	65	00		39	3															6				
67	7	11	13	9705	22								17	27	82	8	01	3	6	5	4	7		3			6	6	15								
67	7	11	16	9696	22		13						09	17	84	7	02	2	7	5	4						7	6	13				9				
67	7	11	19	9702	23		13						14	19	80	1	02	1	1	6	4						1	6	15				10				
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67	7	12	01	9718	15		8						04	08	82	0	02	0															7				
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67	7	12	19	9873	7		4						06	07	82	1	01	1	1	5	4			2			1	6	15				3				
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67	7	13	04	9777	22		14						09	30	16	8	38	3	8	5	5			2			8	6	20				8				
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67	7	13	10	9757	25		17						09	36	01	8	38	3	8	5	5			2			8	6	20				8				
67	7	13	13	9740	27		24						06	26	24	8	38	3	8	6	4			1			8	7	15				3				
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67	7	13	19	9764	27		25						05	04	57	8	71	2	8	6	4			1			8	7	15				2				
67	7	13	22	9798	27		27	29	17		3	441	06	10	66	8	02	7	8	6	4			1			8	7	15	09	56		0				
67	7	14	01	9825	25		25						06	18	66	8	02	2	8	6	4			1			8	7	10				0				
67	7	14	04	9843	22		22						06	05	66	8	02	2	8	5	5			1			8	6	20				0				
67	7	14	07	9858	21		20						05	05	74	7	01	2	7	5	6			2			7	6	35				1				
67	7	14	10	9854	21		20						10	02	48	8	70	7	8	6	4			2			8	7	10				1				
67	7	14	13	9840	20		19						18	06	57	8	10	2	8	6	4			2			8	7	10				1				
67	7	14	16	9824	20		19						17	10	57	8	02	2	8	6	3			4			8	7	08				1				
67	7	14	19	9813	19		17						23	14	57	8	77	7	8	6	3			4			8	7	08				2				
67	7	14	22	9786	18		16	25	17		1	161	21	15	32	8	77	7	8	6	2			4			8	7	06				2				
67	7	15	01	9767	17		15						23	16	56	8	77	7	8	6	2			5			8	7	06				2				
67	7	15	04	9740	15		13						24	11	63	8	77	7	8	6	4			5			8	7	10				2				
67	7	15	07	9736	11		9						27	08	57	8	76	2	8	6	3						8	7	09				2				
67	7	15	10	9753	6		3						32	08	16	8	71	7	8	6	3			5			8	7	08				3				
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67	7	15	22	9891	-2		-3	17	-5		8	181	11	10	66	8	02	2	8	6	3						8	7	08	32	20		1				
67	7	16	01	9912	1		-1						19	05	66	8	02	2	8	6	3						8	7	08				2				
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67	7	16	07	9943	6		4						18	06	57	8	78	7	8	6	4			4			8	7	10				2				
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67	7	16	19	9962	5		2						00	00	84	0	01	0															3				
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67	7	17	01	9919	4		2						04	06	82	8	03	1	2	5	5	0	6			6	2	6	20				2				
67	7	17	04	9905	7		4						18	05	82	8	03	2	3	5	5	0	8				3	6	20				3				
67	7	17	07	9892	7		4						16	04	82	8	03	2	0	0	9	1					8	4	60				3				
67	7	17	10	9887	9		5						18	02	74	8	03	2	1	5	5	2					1	6	20				4				
67	7	17	13	9878	12		7						20	05	80	8	03	2	3	5	5	2		1	2		3	6	25				5				
67	7	17	16	9861	13		9						23	01	74	8	02	2	3	5	5	2		1	2		3	6	20				4				
67	7	17	19	9858	11		5						03	03	66	8	02	2	1	5	5	2		1			1	6	20				6				
67	7	17	22	9854	14		8	21	3		0	166	17	08	66	8	02	2	1	5	5	2					1	6	20	04	14		6				
67	7	18	01	9849	22		12						27	02	66	8	03	2	0	0	9	2					8	4	60				10				
67	7	18	04	9849	24		14						18	10	66	8	02	2	0	0	9	2					8	4	60				10				
67	7	18	07	9843	20		19						08	30	04		38	3															1				
67	7	18	10	9860	20		19						08	30	57	8	38	3	6	5	4	2		2	2		2	6	15				1				
67	7	18	13	9868	19		17						09	35	08	7	38	3	4	5	5	3		2	2		4	6	20				2				
67	7	18	16	9894	23		18						09	30	08	7	38	3	7	5	5			2			7	6	20				5				
67	7	18	19	9926	19		11						09	30	32	8	38	3	8	5	5			2			8	6	20				8				
67	7	18	22	9937	22		9	24	19		0	470	19	10	66	8	03	3	1	5	5	7		2			1	6	20	08	48		13				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h/x10"	°F	°F	°F	°F	°F
67	7	19	01	9936	15		7						16	06	82	0	01	1															8				
67	7	19	04	9925	11		3						13	06	82	0	02	0															8				
67	7	19	07	9915	11		-1						13	04	84	2	03	0	0	0	9	0	8				2	2	74				12				
67	7	19	10	9909	9		-2						05	05	84	4	03	1	0	0	9	1	5				1	3	60				11				
67	7	19	13	9891	10		-2						00	00	84	5	03	1	0	0	9	0	5				5	2	73				12				
67	7	19	16	9880	13		1						13	14	84	4	01	1	0	0	9	0	8				4	2	70				12				
67	7	19	19	9882	13		2						18	10	84	3	01	1	0	0	9	0	8				3	2	70				11				
67	7	19	22	9883	5		-4	17	7		0	238	14	04	84	3	03	1	0	0	9	1			2		3	4	60	14	30		9				
67	7	20	01	9873	11		-1						17	06	80	1	01	0	0	0	9	1			2		1	4	60				12				
67	7	20	04	9881	17		2						18	06	80	2	02	0	0	0	9	1					2	4	60				15				
67	7	20	07	9876	15		5						10	36	02		38	3															10				
67	7	20	10	9895	15		10						10	27	57	7	38	3	7	5	5			1			7	6	30				5				
67	7	20	13	9921	15		10						16	08	66	7	70	2	7	6	5			1			7	7	20				5				
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67	7	20	22	9931	15		9	19	9		0	290	17	08	74	5	01	2	1	5	5	1		1	1		1	6	20	11	45		6				
67	7	21	01	9923	17		8						16	06	66	7	03	2	1	5	5	1			1		1	6	20				9				
67	7	21	04	9895	15		8						10	20	57	8	36	3	8	5	5						8	6	20				7				
67	7	21	07	9878	18		11						16	16	66	8	02	2	8	5	5			2			8	6	20				7				
67	7	21	10	9831	17		15						10	40	02	8	38	3	8	5	5			2			8	6	20				2				
67	7	21	13	9786	16		14						11	49	01	8	39	3	8	0	5	2		2			8	5	30				2				
67	7	21	16	9790	17		11						18	16	08	8	36	3	8	6	5						8	7	20				6				
67	7	21	19	9744	19		18						11	38	00		39	3															1				
67	7	21	22	9692	16		15	25	11		0	851	10	60	00		39	3												10	80		1				
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67	7	22	04	9700	20		19						10	36	00		39	3															1				
67	7	22	07	9704	22		17						12	35	02		38	3															5				
67	7	22	10	9700	23		19						09	38	57	8	38	3	5	5	5	2		2	2		5	6	25				4				
67	7	22	13	9691	24								08	46	00		39	3																			
67	7	22	16	9711	23								09	40	01	7	39	3	3	5	5	2		2	2		3	6	20								
67	7	22	19	9723	23		19						08	40	32	8	36	3	1	5	5	1		2	2		1	6	20				4				
67	7	22	22	9748	21		16	24	15		0	847	09	30	57	8	03	3	4	5	5	1		3			4	6	20	10	55		5				
67	7	23	01	9748	17		13						10	36	57	7	03	2	2	5	5	1		2	2		2	6	20				4				
67	7	23	04	9746	15		13						10	40	01	8	38	3	5	5	5	2		2	2		5	6	20				2				
67	7	23	07	9749	15		13						10	40	08	6	38	3	4	5	5	7		2			4	6	20				2				
67	7	23	10	9732	15		12						11	50	08	8	38	3	5	5	5	7		2			5	6	20				3				
67	7	23	13	9760	17		12						21	11	66	8	02	3	5	5	5	2		3			5	6	20				5				
67	7	23	16	9726	17		10						12	30	57	8	38	2	8	6	4			2			8	7	10				7				
67	7	23	19	9705	13		11						11	60	00		39	3															2				
67	7	23	22	9726	19		15	21	13		0	700	09	18	57	8	03	3	8	6	4			2			8	7	15	11	88		4				
67	7	24	01	9717	15		8						11	34	57	8	02	2	8	6	5			2			8	7	25				7				
67	7	24	04	9715	19		9						15	10	57	4	02	1	4	6	5			2			4	7	20				10				
67	7	24	07	9712	18		13						16	10	57	8	71	7	8	6	4			4			8	7	10				5				
67	7	24	10	9708	18		10						27	07	74	7	01	7	7	5	5			4			7	6	20				8				
67	7	24	13	9707	20		8						07	18	63	7	03	7	7	5	4			3			7	6	15				12				
67	7	24	16	9715	19		12						11	20	32	8	40	7	8	6	4			3			8	7	10				7				
67	7	24	19	9734	19		18						10	15	66	8	02	2	8	5	5			3			8	6	20				1				
67	7	24	22	9755	18		18	22	15		9	220	16	04	57	6	71	7	8	6	4			3			8	7	10	11	40		0				
67	7	25	01	9773	13		13						18	13	66	7	01	7	7	5	5			4			7	6	20				0				
67	7	25	04	9799	17		16						33	06	66	8	02	7	8	5	5						8	6	20				1				
67	7	25	07	9822	17		16						01	08	66	8	02	2	8	5	5			8			8	6	20				1				
67	7	25	10	9838	19		17						35	08	66	8	02	2	8	5	4			7			8	6	15				2				
67	7	25	13	9850	18		14						27	05	56	8	70	7	8	5	4			7			8	6	12				4				
67	7	25	16	9853	10		6						17	09	57	8	70	7	8	6	4			5			8	7	10				4				
67	7	25	19	9862	11		7						19	10	57	8	71	7	8	6	4			4			8	7	10				4				
67	7	25	22	9857	9		5	19	7		22	165	17	04	57	8	71	7	8	6	4			4			8	7	15	17	15		4				
67	7	26	01	9846	7		3						15	06	48	8	70	7	8	6	4			4			8	7	15				4				
67	7	26	04	9832	7		3						16	09	57	7	70	7	7	6	4			4			7	7	15				4				
67	7	26	07	9812	4		0						15	06	57	8	70	7	8	6	3						8	7	09				4				
67	7	26	10	9798	9		5						05	10	57	8	70	7	8	6	4						8	7	10				4				
67	7	26	13	9768	9		4						06	15	66	8	02	2	8	6	3			1			8	7	09				5				
67	7	26	16	9755	5		1						19	12	16	8	71	7	8	6	4			4			8	7	10				4				
67	7	26	19	9732	-5		-9						18	18	48	8	36	7	8	6	4			4			8	7	10				4				
67	7	26	22	9704	-3		-8	10	-5		12	257	17	12	57	8	36	3	8	6	4			4			8	7	10	17	25		5				
67	7	27	01	9689	-2		-7						17	08	57	7	01	2	7	6	4			4			7	7	10				5				
67	7	27	04	9676	1		-4						10	11	66	8	02	2	8	6	4			1			8	7	10				5				
67	7	27	07	9676	3		-2						05	14	66	8	02	2	8	6	4			8			8	7	10				5				
67	7	27	10	9674	3		-2						19	05	74	7	01	2	1	6	4	3	8	8	6	6	1	7	10				5				
67	7	27	13	9653	5		0						18	12	16	8	71	7	8	5	4						8	6	15				5				
67	7	27	16	9614	17		12						10	40	00		39	3															5				
67	7	27	19	9594	15		9						11	55	00		39	3															6				
67	7	27	22	9546	16		10	17	-3		0	944	12	66	00		39	3												11	83		6				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	7	28	01	9512	15		9						13	72	00		39	3															6				
67	7	28	04	9486	17		11						10	65	00		39	3															6				
67	7	28	07	9488	17		11						11	61	00		39	3															6				
67	7	28	10	9540	22		16						07	41	03	8	39	3	4	5	4	7		2	2		4	6	15				6				
67	7	28	13	9597	21		17						05	40	32	8	38	3	8	5	4			1			8	6	15				4				
67	7	28	16	9661	22		17						06	33	57	8	36	3	8	6	4			1			8	7	10				5				
67	7	28	19	9711	24		17						06	34	57	8	38	3	8	6	4			1			8	7	10				7				
67	7	28	22	9748	23		17	24	15		0	665	08	30	48	8	38	3	8	6	4			1			8	7	10	11	82		6				
67	7	29	01	9768	23		13						09	29	57	7	38	3	7	6	4			1			7	7	10				10				
67	7	29	04	9789	21		9						09	20	66	8	02	2	8	6	4						8	7	15				12				
67	7	29	07	9805	21		8						10	19	80	7	02	2	7	5	4			1			7	6	18				13				
67	7	29	10	9823	21		11						00	00	66	7	02	7	5	5	4	3		1	1		5	6	18				10				
67	7	29	13	9825	17		6						04	07	74	7	02	2	5	5	5	0	8	8		6	5	6	20				11				
67	7	29	16	9826	14		2						07	06	63	6	01	2	6	5	5			8			6	6	20				12				
67	7	29	19	9825	13		3						17	08	82	1	01	0	1	5	5			8			1	6	20				10				
67	7	29	22	9810	17		9	23	13		2	182	33	05	57	7	71	7	7	5	5			8			7	6	20	09	35		8				
67	7	30	01	9805	15		10						20	04	48	8	73	7	8	6	4			3			8	6	10				5				
67	7	30	04	9800	19		13						24	10	48	8	73	7	8	6	4						8	6	10				6				
67	7	30	07	9797	15		10						11	25	04	6	38	3	8	6	5			1			8	7	20				5				
67	7	30	10	9810	19		11						00	00	57	8	02	3	8	6	5			1			8	7	20				8				
67	7	30	13	9817	20		14						35	02	56	8	71	7	8	6	5			1			8	7	20				6				
67	7	30	16	9817	18		12						14	03	48	8	71	7	8	6	4			1			8	7	10				6				
67	7	30	19	9812	18		14						20	12	63	8	02	7	8	6	4						8	7	10				4				
67	7	30	22	9798	11		11	20	8		38	159	18	09	63	8	02	2	8	6	3						8	7	08	11	32		0				
67	7	31	01	9777	7		6						18	04	63	3	01	1	3	5	4						3	6	10				1				
67	7	31	04	9740	9		6						14	01	82	0	02	0															3				
67	7	31	07	9713	5		2						17	10	84	4	03	0	0	0	9	1			3		4	4	62				3				
67	7	31	10	9680	4		2						19	17	80	6	02	2	0	0	9	7			1		2	3	60				2				
67	7	31	13	9660	9		6						17	08	84	7	03	2	0	0	9	7			1		7	4	60				3				
67	7	31	16	9655	9		6						18	09	84	7	03	2	7	5	7						7	6	50				3				
67	7	31	19	9656	12		10						22	01	82	6	01	2	3	5	6	0	8			7	3	6	40				2				
67	7	31	22	9657	15		15	15	1		0	220	33	07	74	8	02	2	0	0	9	0	7			7	8	2	72	18	23		0				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hwx10⁻⁴	°F	°F	°F	°F	°F
67	8	1	01	9660	12		11						02	12	80	0	01	0															1				
67	8	1	04	9670	6		5						05	13	80	0	02	0															1				
67	8	1	07	9679	6		5						07	12	80	8	03	1	0	0	9	1					8	4	60				1				
67	8	1	10	9698	9		8						07	06	80	7	03	2	7	6	5			1			7	7	25				1				
67	8	1	13	9721	10		5						33	02	82	7	02	2	7	5	6			8			7	6	40				5				
67	8	1	16	9753	10		6						31	14	84	5	02	1	5	5	5			7			1	6	20				4				
67	8	1	19	9786	1		-7						04	10	84	0	01	0															8				
67	8	1	22	9810	0		-7	13	-2		0	182	04	12	84	0	02	0												29	20		7				
67	8	2	01	9841	-3		-11						04	10	84	0	02	0															8				
67	8	2	04	9867	-3		-13						04	07	84	0	02	0															10				
67	8	2	07	9897	0		-9						04	06	84	2	02	0	0	0	9	0	8			7	2	2	70				9				
67	8	2	10	9914	1		-8						03	12	84	8	03	2	0	0	9	1			7		8	4	60				9				
67	8	2	13	9933	3		-4						03	10	80	8	02	2	5	6	5	1		2	7		5	7	20				7				
67	8	2	16	9947	7		-4						05	03	82	8	02	2	1	6	5	1			7		1	7	20				11				
67	8	2	19	9944	7		-2						16	07	82	8	02	2	0	0	9	1					8	4	60				9				
67	8	2	22	9933	8		0	9	-5		0	201	20	04	80	8	02	2	0	0	9	2					8	4	60	04	22		8				
67	8	3	01	9909	8		1						21	06	80	8	03	2	0	0	9	2					8	4	59				7				
67	8	3	04	9866	15		10						27	06	66	8	03	2	8	6	5			2			8	7	20				5				
67	8	3	07	9810	12		11						11	38	00	8	38	3	0	0	9	2			1		8	4	60				1				
67	8	3	10	9777	12		11						12	38	00	8	38	3	8	0	8	2		1			8	5	58				1				
67	8	3	13	9705	14		13						11	58	00	8	39	3	8	0	8	2		1			8	5	58				1				
67	8	3	16	9630	13		12						11	65	00	8	39	3	8	0	8	2		1			8	5	58				1				
67	8	3	19	9598	15		13						11	70	00		39	3															2				
67	8	3	22	9543	14		13	18	7		0	1381	11	83	00		39	3												11	101		1				
67	8	4	01	9543	15		13						11	64	00		39	3															2				
67	8	4	04	9548	15		13						11	56	01		38	3															2				
67	8	4	07	9559	16		15						11	46	00		38	3															1				
67	8	4	10	9554	18		16						10	50	63	7	02	3	0	0	9	7	8				2	3	60				2				
67	8	4	13	9574	15		7						15	38	66	8	02	2	0	0	9	7					3	3	60				8				
67	8	4	16	9525	19		11						11	60	58	8	38	3	1	5	4	2		2	1		1	6	15				8				
67	8	4	19	9531	18		11						11	72	07	8	38	3	2	5	4	2		2	1		2	6	15				7				
67	8	4	22	9556	17		9	20	12		0	1180	10	60	48	8	38	3	2	5	4	2		2	1		2	6	15	11	99		8				
67	8	5	01	9546	19		12						11	70	32	8	38	3	8	5	5			2			8	6	20				7				
67	8	5	04	9638	21		9						15	15	56	8	02	3	8	5	5						8	6	20				12				
67	8	5	07	9652	23		11						15	30	66	8	03	2	0	0	9	2			2		8	4	59				12				
67	8	5	10	9670	24		10						12	26	66	8	03	2	8	5	5			3			8	6	20				14				
67	8	5	13	9675	17		11						12	45	08	8	38	2	0	0	9	7			2		3	3	60				6				
67	8	5	16	9695	18		5						11	50	48	8	38	3	4	5	5	9		2			4	6	20				13				
67	8	5	19	9705	17		6						11	48	32	8	38	3	3	5	5	2		2			3	6	25				11				
67	8	5	22	9753	16		8	28	10		0	668	20	25	66	8	02	3	8	5	5						8	6	25	11	81		8				
67	8	6	01	9774	21		8						30	09	74	8	02	3	3	5	5	2					3	6	25				13				
67	8	6	04	9789	19		7						20	12	80	8	02	2	6	5	5	2		2	8		6	6	30				12				
67	8	6	07	9808	17		10						09	08	80	7	02	2	7	5	6			2			7	6	35				7				
67	8	6	10	9816	15		10						09	13	63	7	02	7	2	5	6	2		2	2		2	6	35				5				
67	8	6	13	9814	14		4						10	16	82	7	02	2	0	0	9	7	8		2	3	5	3	60				10				
67	8	6	16	9819	13		3						10	07	82	7	02	2	7	5	5						2	6	25				10				
67	8	6	19	9821	10		0						11	10	82	2	01	1	2	5	5			2			2	6	25				10				
67	8	6	22	9821	9		-1	21	8		0	151	09	04	82	0	02	1												12	64		10				
67	8	7	01	9824	9		2						15	02	82	0	02	0															7				
67	8	7	04	9824	13		3						21	10	82	5	03	1	5	6	5			3			5	7	20				10				
67	8	7	07	9823	12		4						34	12	74	7	03	2	7	5	6						7	6	40				6				
67	8	7	10	9824	9		2						05	12	80	7	02	2	7	5	6			7			7	6	40				7				
67	8	7	13	9818	11		5						06	14	82	7	02	2	7	5	6			7			7	6	35				6				
67	8	7	16	9807	9		3						35	12	84	6	01	1	5	5	5			7			5	6	25				6				
67	8	7	19	9795	8		2						04	08	84	5	02	2	5	5	5			7			5	6	25				6				
67	8	7	22	9785	9		3	13	7		0	261	36	08	84	8	03	2	8	5	5			1			8	6	25	08	22		6				
67	8	8	01	9772	8		4						02	17	84	8	02	2	8	5	5			1			8	6	25				4				
67	8	8	04	9762	4		1						09	12	84	8	02	2	8	5	5						8	6	20				5				
67	8	8	07	9748	6		1						08	12	82	8	02	2	8	6	4			1			8	7	18				5				
67	8	8	10	9736	7		2						02	07	82	8	02	2	8	5	4			1			8	6	18				5				
67	8	8	13	9719	7		1						10	17	84	8	02	2	8	5	4			1			8	6	18				6				
67	8	8	16	9699	7		1						11	16	84	8	02	2	8	5	4			1			8	6	18				6				
67	8	8	19	9664	9		7						10	32	16	8	38	2	8	5	4			2			8	6	18				2				
67	8	8	22	9637	8		6	9	4		0	686	11	42	04	8	38	3	8	5	4			2			8	6	18	12	56		2				
67	8	9	01	9616	8		6						11	50	01		39	3															2				
67	8	9	04	9602	12		10						11	50	00		39	3															2				
67	8	9	07	9589	11		10						11	56	00		39	3															1				
67	8	9	10	9591	16		14						11	54	66	8	38	3	7	5	5	2		2	2		7	6	20				2				
67	8	9	13	9632	17		7						11	16	74	8	15	3	5	5	5	2		2			5	6	20				10				
67	8	9	16	9661	16		10						13	20	58	8	38	7	8	6	4			3			8	7	15				6				
67	8	9	19	9696	14		10						13	14	58	8	70	3	8	6	4			3			8	7	15				4				
67	8	9	22	9723	14		10	19	7		0	406	08	10	74	8	02	2	8	6	4			3			8	7	15	11	68		4				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww		Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	8	10	01	9753	15		9						06	16	80	8	02	2	8	5	4			1			8	7	15				6				
67	8	10	04	9777	12		7						18	12	80	8	02	2	8	6	4			3			8	7	15				5				
67	8	10	07	9797	10		5						17	10	84	3	01	1	0	0	9	0	2				3	0	73				5				
67	8	10	10	9808	6		0						16	09	87	2	02	0	1	5	5	0	2			5	1	6	20				6				
67	8	10	13	9814	11		7						06	04	87	1	02	0	1	5	5						1	6	30				4				
67	8	10	16	9826	3		-2						13	02	84	1	02	0	1	5	5			3			1	6	30				5				
67	8	10	19	9849	3		-3						23	10	84	0	02	0															6				
67	8	10	22	9859	2		-5	15	1		0	140	26	10	84	0	02	0												18	22		7				
67	8	11	01	9865	1		-6						24	10	84	0	02	0															7				
67	8	11	04	9869	-3		-10						12	03	84	0	02	0															7				
67	8	11	07	9874	-3		-8						19	06	84	2	03	0	0	0	9	7			1		2	4	62				5				
67	8	11	10	9877	-9		-13						19	10	84	0	01	0															4				
67	8	11	13	9891	-7		-12						20	12	84	1	03	0	0	0	9	0	4			5	1	0	75				5				
67	8	11	16	9902	-10		-16						21	34	80	4	03	1	0	0	9	0	8			5	4	2	68				6				
67	8	11	19	9906	-12		-18						21	28	84	2	01	1	0	0	9	0	8			5	2	2	68				6				
67	8	11	22	9892	-14		-20	1	-14		0	381	19	30	84	0	01	0												19	43		6				
67	8	12	01	9885	-13		-19						18	26	84	0	02	0															6				
67	8	12	04	9896	-6		-12						19	06	82	7	03	1	7	5	6						7	6	40				6				
67	8	12	07	9890	1		-5						19	06	74	8	02	2	8	5	4			5			1	6	15				6				
67	8	12	10	9874	0		-4						13	04	74	8	02	2	8	5	4			4			1	6	15				4				
67	8	12	13	9822	2		-3						16	04	66	8	03	2	8	5	4			4			8	6	15				5				
67	8	12	16	9751	3		0						19	08	32	8	71	2	8	0	4	2		4			8	5	15				3				
67	8	12	19	9709	9		7						00	00	16	8	77	7	8	0	4	2		4			8	5	10				2				
67	8	12	22	9720	10		9	11	-13		43	182	21	08	16	6	73	7	8	0	4	2		4			8	5	10	18	33		1				
67	8	13	01	9745	4		2						32	06	66	8	70	7	8	0	4	2		4			8	5	10				2				
67	8	13	04	9775	8		6						33	12	03	6	38	3	8	0	4	2		4			8	5	10				2				
67	8	13	07	9787	6		3						06	12	58	8	70	3	8	5	5						8	6	25				3				
67	8	13	10	9803	2		-1						19	06	66	6	01	3	6	5	5			2			6	6	25				3				
67	8	13	13	9809	-6		-9						17	11	82	1	01	1	0	0	9	0	1			6	1	0	70				3				
67	8	13	16	9827	-12		-16						18	06	66	2	03	0	0	0	9	0	8			6	2	2	68				4				
67	8	13	19	9832	-10		-14						14	02	82	2	02	0	0	0	9	0	8			6	2	2	68				4				
67	8	13	22	9845	-13		-16	9	-15		16	110	20	02	84	1	01	0	0	0	9	0	8			6	1	2	68	18	19		3				
67	8	14	01	9859	-9		-13						16	07	84	1	02	0	0	0	9	0	8			6	1	2	68				4				
67	8	14	04	9861	-4		-7						16	08	84	1	02	0	0	0	9	0	8				1	2	70				3				
67	8	14	07	9860	-3		-8						17	09	82	2	03	0	0	0	9	3	8				1	3	64				5				
67	8	14	10	9846	-1		-5						16	06	80	8	03	1	0	0	9	1			7		8	4	61				4				
67	8	14	13	9817	3		-2						17	07	82	8	02	2	0	0	9	2			7		8	4	60				5				
67	8	14	16	9794	10		3								66	6	02	2	0	0	0	8		3			8	7	15				7				
67	8	14	19	9725	13		7						10	46	00		39	3															6				
67	8	14	22	9703	9		3	13	-10		0	604	11	50	00		39	3												13	60		6				
67	8	15	01	9667	8		2						12	57	00		39	3															6				
67	8	15	04	9655	16		10						26	08	48	8	73	3	8	6	4						8	7	10				6				
67	8	15	07	9631	7		5						13	47	00	8	39	3	8	6	4			3			8	7	10				2				
67	8	15	10	9614	7		5						12	50	00		39	3															2				
67	8	15	13	9616	9		7								09	8	70	3	8	6	4			3			8	7	10				2				
67	8	15	16	9603	10		6						12	44	00		39	3															4				
67	8	15	19	9621	11		6						13	25	48	8	02	3	8	5	5			2			8	6	20				5				
67	8	15	22	9612	9		7	16	4		3	625	11	35	00	8	39	3	8	5	5			2			8	6	20	10	65		2				
67	8	16	01	9620	7		4						12	45	02	5	38	3	5	5	5			2			5	6	20				3				
67	8	16	04	9622	11								10	20	02	8	38	3	8	5	5			2			8	6	20								
67	8	16	07	9642	15								04	13	63	8	02	3	8	6	3			2			8	7	06								
67	8	16	10	9664	15		4						36	06	66	8	02	2	8	0	7	2		2			8	5	56				11				
67	8	16	13	9679	15		11						14	16	16	8	71	7	8	0	7	2		2			8	5	56				4				
67	8	16	16	9702	14		11						14	02	16	8	71	7	8	0	7	2		2			8	5	50				3				
67	8	16	19	9735	13		10						08	08	08	8	73	7	8	6	4			2			8	7	15				3				
67	8	16	22	9758	14		8	17	7		41	229	15	13	32	8	70	7	8	6	4			2			8	7	15	13	59		6				
67	8	17	01	9780	14		10						03	06	58	6	02	7	8	6	5			1			8	7	25				4				
67	8	17	04	9805	13		7						11	07	58	8	02	2	8	6	5						8	7	20				6				
67	8	17	07	9829	15		9						34	08	63	8	02	2	8	6	5						8	7	20				6				
67	8	17	10	9855	12		6						09	04	56	8	70	7	8	6	4						8	7	15				6				
67	8	17	13	9879	13		8						31	08	58	8	70	7	8	6	4						8	7	15				5				
67	8	17	16	9898	13		7						29	06	63	8	70	7	8	6	4			7			8	7	15				6				
67	8	17	19	9919	11		5						26	08	63	8	70	7	8	6	4			7			8	7	15				6				
67	8	17	22	9931	10		5	15	10		2	185	34	12	66	8	02	2	8	6	4			7			8	7	15	09	20		5				
67	8	18	01	9940	9		4						36	12	66	8	02	2	8	6	4			7			8	7	15				5				
67	8	18	04	9945	8		4						36	12	58	8	02	7	8	6	5			8			8	7	20				4				
67	8	18	07	9945	7		4						06	15	48	6	70	7	8	6	5			1			8	7	20				3				
67	8	18	10	9944	9		8						33	08	16	8	71	7	8	6	5						8	7	20				1				
67	8	18	13	9939	5		2						19	05	58	8	71	7	8	6	5			1			8	7	20				3				
67	8	18	16	9931	4		0						16	02	61	8	02	2	8	5	5						8	6	20				4				
67	8	18	19	9919	6		2						31	09	66	6	02	7	8	5	5						8	6	20				4				
67	8	18	22	9910	-2		-5	9	-3		4	146	18	05	66	8	02	2	8	5	5						8	6	20	02	19		3				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww		Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	8	19	01	9893	-5		-8						17	08	82	7	02	2	7	5	5			8			7	6	20				3				
67	8	19	04	9871	-8		-11						18	08	56	8	02	2	8	5	5			8			8	6	30				3				
67	8	19	07	9839	-2		-5						07	06	61	8	70	2	8	5	7			1			8	6	50				3				
67	8	19	10	9797	5		1						09	11	64	8	02	2	8	5	5			1			2	6	20				4				
67	8	19	13	9735	4		2						10	26	04	8	38	3	8	5	6			1			8	6	40				2				
67	8	19	16	9664	5		3						11	32	00		39	3															2				
67	8	19	19	9611	3		0						12	48	00		39	3															3				
67	8	19	22	9581	4		2	6	-8		0	519	13	41	00		39	3												12	62		2				
67	8	20	01	9582	5		2						12	23	48	8	38	3	0	0	9	0	7				8	2	72				3				
67	8	20	04	9586	0		-5						16	05	63	8	02	3	0	0	9	0	7			7	6	2	72				5				
67	8	20	07	9594	4		-2						06	13	80	6	01	2	6	7	3			1			2	7	06				6				
67	8	20	10	9602	7		1						34	08	80	5	01	1	5	5	5			7			5	6	20				6				
67	8	20	13	9610	7		-1						34	15	80	7	02	2	7	5	5			7			7	6	20				8				
67	8	20	16	9612	6		-2						34	10	82	8	02	2	6	5	5	0	8				6	6	20				8				
67	8	20	19	9615	-1		-8						18	14	56	8	70	2	8	5	5						8	6	20				7				
67	8	20	22	9617	2		-4	7	-4		0	265	07	16	16	8	71	7	8	6	4						8	7	15	12	36		6				
67	8	21	01	9625	-10		-17						18	18	16	8	38	3	8	6	4						8	7	15				7				
67	8	21	04	9629	-7		-13						19	07	63	6	01	7	6	5	5						6	6	30				6				
67	8	21	07	9627	-2		-9						09	15	66	6	36	2	6	5	5			2			1	6	20				7				
67	8	21	10	9627	0		-8						17	10	74	8	03	2	8	5	6			2			8	6	40				8				
67	8	21	13	9619	1		-4						14	32	00	8	38	3	8	5	5			2			8	6	20				6				
67	8	21	16	9630	2		-2						01	10	02	8	38	3	8	5	5						6	6	20				4				
67	8	21	19	9656	4		1						14	12	08	8	73	7	8	6	4						6	7	15				3				
67	8	21	22	9662	4		3	7	-13		16	215	03	03	08	8	71	7	8	6	4						8	7	15	14	47		1				
67	8	22	01	9671	-3		-5						06	05	82	8	01	7	0	0	9	3	8				1	3	60				2				
67	8	22	04	9677	-6		-9						03	02	60	2	01	1	0	0	9	3					2	3	60				3				
67	8	22	07	9671	-9		-12						04	10	82	4	03	1	1	5	5	3		5	1		1	6	20				3				
67	8	22	10	9682	-4		-5						31	04	84	7	03	2	7	5	5			1			7	6	20				1				
67	8	22	13	9704	-5		-8						27	14	84	1	01	1	1	5	5			7			1	6	20				3				
67	8	22	16	9721	-3		-7						33	11	82	4	03	1	4	5	5			7			4	6	20				4				
67	8	22	19	9747	-4		-10						33	12	82	0	02	0															6				
67	8	22	22	9772	-8		-12	-2	-11		0	197	04	12	74	7	03	1	7	5	5			8			7	6	20	28	25		4				
67	8	23	01	9796	-8		-12						03	06	74	8	02	2	8	5	5			8			8	6	20				4				
67	8	23	04	9810	-10		-13						04	03	80	8	02	2	3	5	5	3	8				3	6	20				3				
67	8	23	07	9820	-9		-12						11	01	82	7	02	2	4	5	5	3	2	2			4	6	20				3				
67	8	23	10	9832	-9		-15						15	12	82	6	02	2	4	5	5	3	1	1	7	7	4	6	20				6				
67	8	23	13	9831	-5		-9						19	16	32	8	38	2	8	6	4			2			8	7	15				4				
67	8	23	16	9829	-1		-5						20	07	48	8	70	7	8	6	4			1			8	7	15				4				
67	8	23	19	9827	2		-3						14	08	80	8	02	2	8	6	4			4			8	7	15				5				
67	8	23	22	9809	1		-5	3	-10		2	192	13	05	82	5	01	1	5	5	5			3			5	6	30	18	21		6				
67	8	24	01	9800	1		-6						00	00	82	5	02	2	5	5	5			1			5	6	30				7				
67	8	24	04	9785	3		-3						12	20	16	7	36	3	7	5	5			3			7	6	30				6				
67	8	24	07	9775	7		-1						19	10	66	8	03	2	8	6	6						8	7	40				8				
67	8	24	10	9755	11		7						12	36	00	8	39	2	8	6	5			2			8	7	30				4				
67	8	24	13	9708	15		13						12	52	00	8	39	3	8	6	5			2			8	7	30				2				
67	8	24	16	9691	19		17						12	50	00		39	3															2				
67	8	24	19	9720	21		19						18	07	48	8	71	3	8	5	5						8	6	20				2				
67	8	24	22	9715	24		19	24	0		1	570	08	18	74	8	02	7	8	5	5						8	6	20	11	63		5				
67	8	25	01	9725	23		19						07	18	32	8	71	7	8	6	4						8	7	15				4				
67	8	25	04	9744	22		19						06	17	66	5	01	1	5	6	4			2			5	7	15				3				
67	8	25	07	9773	23		18						06	16	61	7	03	2	7	6	4			2			7	7	15				5				
67	8	25	10	9780	18		16						10	33	08	7	38	3	7	7	4			1			2	7	15				2				
67	8	25	13	9812	20		18						13	12	08	8	75	7	8	6	4			3			8	7	10				2				
67	8	25	16	9829	19		16						09	09	32	8	71	7	8	6	4			2			8	7	10				3				
67	8	25	19	9844	19		13						20	05	74	8	02	7	8	5	5			3			8	6	20				6				
67	8	25	22	9851	16		10	24	16		19	284	08	04	66	8	70	2	8	5	5			2			8	6	20	11	44		6				
67	8	26	01	9861	15		6						02	08	74	8	02	2	8	5	5			1			8	6	30				9				
67	8	26	04	9878	13		5						08	14	80	8	02	7	8	5	5			1			8	6	30				6				
67	8	26	07	9884	14		9						06	08	63	8	02	2	8	7	4			1			1	7	10				5				
67	8	26	10	9892	14		9						06	05	63	8	70	2	8	6	4			1			2	7	10				5				
67	8	26	13	9892	15		10						24	06	61	7	70	7	7	7	4			1			1	7	10				5				
67	8	26	16	9893	13		7						27	04	74	8	03	7	7	5	5	1		7			7	6	30				6				
67	8	26	19	9890	13		6						07	04	74	8	02	2	8	5	5			8			8	6	30				7				
67	8	26	22	9882	6		0	16	5		2	86	19	05	80	6	01	2	6	5	5			8			6	6	30	07	19		6				
67	8	27	01	9876	3		-2						19	06	74	8	02	2	8	5	5			8			8	6	30				5				
67	8	27	04	9871	3		-3						18	08	74	8	02	2	8	5	5			1			8	6	20				6				
67	8	27	07	9870	3		-3						17	04	80	8	02	2	8	5	4			1			8	6	18				6				
67	8	27	10	9865	5		-2						16	08	80	7	02	2	7	5	5			1			7	6	20				7				
67	8	27	13	9859	5		-2						17	06	82	6	02	2	8	5	5			1			8	6	20				7				
67	8	27	16	9854	4		-2						18	04	80	7	02	2	7	5	5			1			7	6	30				6				
67	8	27	19	9855	3		-4						18	08	80	8	02	2	6	5	5			2			8	6	25				7				
67	8	27	22	9852	6		0	7	2		0	107	00	00	80	6	02	2	8	5	5			2			8	6	25	20	13		6				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	8	28	01	9852	4		-1						16	04	80	8	02	2	8	5	5			2			8	6	25				5				
67	8	28	04	9856	3		-2						17	07	80	8	02	2	8	5	5			2			8	6	30				5				
67	8	28	07	9862	3		-2						18	05	80	8	02	2	8	5	6			2			8	6	45				5				
67	8	28	10	9862	2		-3						18	06	80	6	02	2	8	6	4			1			1	7	10				5				
67	8	28	13	9860	4		-1						19	06	66	8	70	2	8	5	4			1			8	6	15				5				
67	8	28	16	9864	8		2						36	06	74	7	02	2	7	5	5			8			7	6	20				6				
67	8	28	19	9866	5		-1						19	02	74	8	02	2	8	5	5			3			8	6	20				6				
67	8	28	22	9862	4		-3	9	1		0	156	00	00	74	8	02	2	8	5	5			3			8	6	20	18	10		7				
67	8	29	01	9855	-5		-11						18	12	82	0	02	1															6				
67	8	29	04	9843	-9		-15						18	13	80	0	02	0															6				
67	8	29	07	9831	-6		-12						20	12	66	6	03	1	7	5	4	3		7	5		1	6	15				6				
67	8	29	10	9821	-5		-10						19	12	82	8	02	2	1	6	4	1	8	4	1	7	1	7	10				5				
67	8	29	13	9800	3		-2						18	10	66	8	03	2	7	5	4	1		5	5		1	6	15				5				
67	8	29	16	9791	5		0						20	13	63	7	02	2	7	5	5			4			7	6	20				5				
67	8	29	19	9764	15		13						12	45	01		38	3															2				
67	8	29	22	9734	16		14	17	-9		0	613	12	48	01		38	3												12	54		2				
67	8	30	01	9716	16		14						12	55	01		38	3															2				
67	8	30	04	9736	16		14						12	30	57	2	36	1	0	0	9	7					2	3	60				2				
67	8	30	07	9735	15		6						00	00	74	7	02	2	1	5	5	7		2	2		1	6	25				9				
67	8	30	10	9726	15		6						07	08	84	5	01	1	0	0	9	7			2		4	4	59				9				
67	8	30	13	9736	16		12						17	08	16	8	73	7	8	6	4			3			8	7	15				4				
67	8	30	16	9750	22		19						02	13	16	8	73	7	8	6	4						8	7	10				3				
67	8	30	19	9753	19		18						10	34	00		39	3															1				
67	8	30	22	9753	18		17	23	13		12	791	11	39	00	0	39	3												12	70		1				
67	8	31	01	9749	19		17						11	51	02	0	38	3															2				
67	8	31	04	9739	23		21						12	58	00	0	39	3															2				
67	8	31	07	9663	29		27						11	70	00	8	39	3	0	0	9	2					8	4	60				2				
67	8	31	10	9646	23		21						15	50	00	8	39	3	8	5	5			2			8	6	30				2				
67	8	31	13	9653	24		19						10	32	58	8	38	3	7	6	3	2		2	1		7	7	08				5				
67	8	31	16	9706	30		28						05	36	60	8	02	3	8	5	4			1			8	6	15				2				
67	8	31	19	9791	30		24						05	24	66	5	01	2	5	5	5			1			5	6	20				6				
67	8	31	22	9811	26		21	30	18		0	707	10	37	58	2	38	3	2	5	5			1			2	6	20	11	103		5				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIREC-TION			SIGNIF-ICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	9	1	01	9843	25		17						11	32	74	1	36	3	1	5	5			1			1	6	20				8				
67	9	1	04	9840	26		16						12	42	74	8	02	3	8	5	5			1			8	6	20				10				
67	9	1	07	9839	29		18						04	08	82	8	02	2	4	5	5	2		1			4	6	20				11				
67	9	1	10	9801	28		17						05	08	82	8	02	2	2	5	5	1		2	1		2	6	20				11				
67	9	1	13	9783	30		18						10	25	82	8	14	2	6	5	5	1		2	1		3	6	20				12				
67	9	1	16	9781	27		21						10	38	66	8	36	3	8	5	5			2			8	6	20				6				
67	9	1	19	9808	26		24						10	18	63	8	36	3	8	5	5			2			8	6	20				2				
67	9	1	22	9842	27		25	32	23		0	526	05	24	63	8	36	3	8	5	5			2			8	6	20	10	49		2				
67	9	2	01	9867	27		24						08	30	66	5	36	3	5	5	5			2			5	6	20				3				
67	9	2	04	9877	30		22						10	28	74	7	36	3	7	5	5			2			7	6	20				8				
67	9	2	07	9848	31		18						19	16	82	8	02	3	5	5	5	2		2			5	6	20				13				
67	9	2	10	9749	28		20						13	42	61	8	38	3	6	7	2	9		2			1	7	05				8				
67	9	2	13	9705	28		27						35	08	16	8	71	7	8	6	4						8	7	15				1				
67	9	2	16	9718	27		26						33	04	16	8	73	7	8	6	4			7			8	7	10				1				
67	9	2	19	9795	24		22						03	19	63	8	36	3	8	6	4			1			8	7	10				2				
67	9	2	22	9878	23		21	32	23		12	353	03	20	80	2	01	1	2	7	4			1			2	7	10	11	65		2				
67	9	3	01	9910	25		21						04	16	80	0	01	0															4				
67	9	3	04	9900	26		21						24	07	80	0	02	0															5				
67	9	3	07	9844	32		25						18	10	74	8	03	1	5	5	7	7		2	2		5	6	50				7				
67	9	3	10	9797	31		26						01	07	09	8	73	7	8	6	4			1			8	7	10				5				
67	9	3	13	9757	31		28						05	18	66	8	36	7	4	5	5	7	2	1	2	1	4	6	25				3				
67	9	3	16	9769	30		28						04	20	58	7	36	3	3	7	2	7		1	2		1	7	05				2				
67	9	3	19	9773	30		27						09	25	16	2	38	3	2	5	5			2			2	6	20				3				
67	9	3	22	9764	31		29	36	22		11	539	07	20	16	0	38	3												07	39		2				
6			01	9731	32		31						08	30	00	0	38	3															1				
			04	9707	30		29						07	30	00	2	38	3	2	5	5			2			2	6	20				1				
			07	9704	30		28						07	19	63	7	36	3	2	5	4	1	8	1			2	6	15				2				
[illegible]	[illegible]	[illegible]	10	9715	27		24						05	16	74	6	36	3	2	5	4	3	2	1	2	1	2	6	15				3				
67	9	4	13	9715	30		28						08	25	58	7	36	3	7	5	5			1			7	6	20				2				
67	9	4	16	9783	28		26						04	24	66	8	03	3	8	5	5			1			8	6	20				2				
67	9	4	19	9839	27		25						04	22	04	8	73	7	8	5	4			1			8	6	15				2				
67	9	4	22	9860	27		23	32	26		0	458	06	23	08	8	38	3	8	5	4			1			8	6	15	09	42		4				
67	9	5	01	9851	25		21						10	28	03	8	38	3	8	5	4			1			8	6	15				4				
67	9	5	04	9831	27		18						15	10	66	8	02	3	8	5	5			1			8	6	30				9				
67	9	5	07	9795	29		18						18	06	80	8	02	2	1	5	7	7		1	7		1	6	50				11				
67	9	5	10	9763	27		22						36	06	48	8	70	2	8	6	4			1			8	7	10				5				
67	9	5	13	9746	25		20						18	06	74	7	02	2	5	5	5	2		1	2		5	6	20				5				
67	9	5	16	9740	24		18						07	12	82	7	02	2	4	5	5	1	8	1			4	6	20				6				
67	9	5	19	9741	25		20						00	00	82	8	02	2	8	6	4						8	7	15				5				
67	9	5	22	9730	24		22	31	24		2	126	00	00	16	8	71	7	8	6	4						8	7	10	10	34		2				
67	9	6	01	9720	25		24						27	02	32	8	70	7	8	6	4						8	7	10				1				
67	9	6	04	9711	18		15						05	05	80	0	02	7															3				
67	9	6	07	9719	12		9						05	10	82	6	03	1	1	5	5	1	6	1	2		1	6	20				3				
67	9	6	10	9731	17		13						05	10	87	4	02	1	2	5	5	0	8	3		5	2	6	20				4				
67	9	6	13	9732	22		21						03	15	66	7	70	3	7	5	5			3			7	6	20				1				
67	9	6	16	9733	20		19						07	03	61	7	70	7	7	5	5			3			7	6	20				1				
67	9	6	19	9741	21		19						03	07	66	7	70	7	7	5	5			3			7	6	20				2				
67	9	6	22	9744	20		18	25	12		15	176	11	02	66	4	70	7	4	5	5			3			4	6	20	04	23		2				
67	9	7	01	9744	21		14						16	09	58	8	71	7	8	6	4			3			8	7	15				7				
67	9	7	04	9743	19		14						21	05	58	8	02	2	8	6	4						8	7	15				5				
67	9	7	07	9736	10		5						06	05	80	2	01	1	2	5	5			5			2	6	20				5				
67	9	7	10	9721	14		9						00	00	84	2	01	1	2	5	5			5			1	6	20				5				
67	9	7	13	9699	7		3						16	18	87	0	36	3															4				
67	9	7	16	9674	2		-1						18	26	66	0	36	3															3				
67	9	7	19	9650	0		-4						17	27	84	0	36	3															4				
67	9	7	22	9635	-3		-8	21	-3		3	412	17	32	84	0	36	3												19	41		5				
67	9	8	01	9627	-6		-10						18	30	84	0	36	3															4				
67	9	8	04	9630	-5		-9						36	05	84	0	02	3															4				
67	9	8	07	9635	-5		-8						06	09	63	4	10	2	4	5	5			1			4	6	20				3				
67	9	8	10	9641	0		-4						23	06	82	7	03	2	7	5	5			1			7	6	20				4				
67	9	8	13	9653	2		-3						22	06	80	4	03	1	4	5	5			1			4	6	20				3				
67	9	8	16	9667	3		-4						25	13	84	5	02	2	5	5	5			5			5	6	20				7				
67	9	8	19	9677	2		-5						31	08	87	4	02	1	4	5	5			6			4	6	20				7				
67	9	8	22	9692	-4		-11	3	-9		0	225	05	16	87	3	02	1	3	5	5			6			3	6	20	19	41		7				
67	9	9	01	9700	-1		-7						07	14	84	8	03	2	8	5	5						8	6	20				6				
67	9	9	04	9690	1		-4						16	12	16	8	73	7	8	6	4			3			8	7	15				5				
67	9	9	07	9629	13		12						07	35	00		39	7															1				
67	9	9	10	9643	14		12						03	36	16	7	38	3	7	5	4			1			7	6	15				2				
67	9	9	13	9685	7		4						34	30	66	7	03	3	7	5	5			7			7	6	20				3				
67	9	9	16	9717	5		1						34	15	66	8	02	2	8	5	5			7			6	6	20				4				
67	9	9	19	9731	5		-5						34	18	66	8	02	2	8	5	5			7			6	6	20				10				
67	9	9	22	9740	5		-3	15	-4		15	418	32	18	66	7	01	1	7	5	5			7			7	6	20	07	48		8				

CP 67 DGS

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	9	10	01	9749	2		-3						33	08	66	2	01	1	2	5	5			7			2	6	20				5				
67	9	10	04	9768	1		-3						33	08	66	0	02	0															4				
67	9	10	07	9789	-5		-9						04	17	66	2	02	1	2	5	5			8			2	6	20				4				
67	9	10	10	9810	-5		-9						04	18	60	2	02	0	1	5	5	0	5	8		6	1	6	20				4				
67	9	10	13	9827	-4		-8						04	17	80	7	03	2	1	5	5	0	6	8		6	1	6	20				4				
67	9	10	16	9843	-4		-10						03	10	80	8	03	2	1	5	4	1		7			1	6	15				6				
67	9	10	19	9853	-5		-8						05	07	80	8	03	2	1	5	4	1		7			1	6	15				3				
67	9	10	22	9850	-1		-5	2	-5		0	283	04	18	66	8	03	2	0	0	9	1					8	4	60	04	22		4				
67	9	11	01	9854	1		-6						03	18	58	8	03	2	0	0	9	2					8	4	60				7				
67	9	11	04	9851	1		-3						18	06	58	8	02	2	0	0	9	2					8	4	60				4				
67	9	11	07	9839	1		-4						16	11	74	8	03	2	1	5	5	7		3	2		1	6	20				5				
67	9	11	10	9827	3		-3						17	08	80	7	01	2	1	5	5	7		3	2		1	6	20				6				
67	9	11	13	9810	3		-4						20	08	82	6	01	2	1	5	5	1	8	3	2	2	1	6	20				7				
67	9	11	16	9790	4		-3						18	10	82	7	03	2	0	0	9	7			6		7	4	60				7				
67	9	11	19	9770	6		-2						19	14	80	7	02	2	0	0	9	7			5		7	4	60				8				
67	9	11	22	9746	16		7	21	-1		0	374	17	10	80	7	03	2	0	0	9	7			7		7	4	60	11	43		9				
67	9	12	01	9701	16		14						12	50	00		39	3															2				
67	9	12	04	9722	19		14						21	10	16	8	73	3	8	6	4						8	7	15				5				
67	9	12	07	9730	17		14						17	10	32	8	71	7	8	6	4						8	7	10				3				
67	9	12	10	9733	20		16						18	08	66	8	71	7	8	6	4						5	7	10				4				
67	9	12	13	9722	27		25						08	28	00	8	39	3	8	6	4			1			8	7	10				2				
67	9	12	16	9721	28		26						08	40	00	8	39	3	8	6	4						8	7	10				2				
67	9	12	19	9716	23		21						09	50	00		39	3															2				
67	9	12	22	9717	21		19	28	16		16	861	09	54	00		39	3												09	78		2				
67	9	13	01	9708	20		18						09	60	00		39	3															2				
67	9	13	04	9741	17		15						10	50	00		39	3															2				
67	9	13	07	9738	17		15						10	50	00		39	3															2				
67	9	13	10	9733	19		17						10	48	00		39	3															2				
67	9	13	13	9718	21		19						10	42	01		38	3															2				
67	9	13	16	9708	20		19						10	50	00		39	3															1				
67	9	13	19	9684	20		18						10	50	00		39	3															2				
67	9	13	22	9629	20		18	25	17		0	880	11	46	00		39	3												09	72		2				
67	9	14	01	9646	20		18						10	40	01		38	3															2				
67	9	14	04	9680	23		18						06	22	04	8	38	3	8	5	5						5	6	20				5				
67	9	14	07	9706	25		17						34	22	80	8	02	2	8	5	4			7			8	6	18				8				
67	9	14	10	9744	22		19						07	17	48	8	70	2	8	5	4			7			8	6	18				3				
67	9	14	13	9771	25		22						05	22	48	8	70	2	8	5	4			7			8	6	18				3				
67	9	14	16	9786	25		20						06	18	74	8	03	2	3	5	4	1		1	1		3	6	15				5				
67	9	14	19	9797	23		19						07	18	58	8	03	2	0	0	9	1			1		8	4	60				4				
67	9	14	22	9791	21		20	25	17		0	434	05	14	58	3	01	2	3	5	4			1			3	6	15	10	55		1				
67	9	15	01	9773	21		19						05	06	58	8	70	7	8	6	4			1			8	7	15				2				
67	9	15	04	9743	23		22						08	30	00	8	38	3	8	6	4						8	7	15				1				
67	9	15	07	9724	23		21						09	36	08	8	38	3	8	5	4			2			8	6	15				2				
67	9	15	10	9728	25		24						09	37	02	8	38	3	8	5	4			2			8	6	15				1				
67	9	15	13	9756	26		25						07	27	58	7	70	3	7	5	5			2			7	6	20				1				
67	9	15	16	9771	25		24						08	26	74	8	36	3	8	5	5			2			8	6	20				1				
67	9	15	19	9784	24		14						08	27	66	8	36	3	0	0	9	1			2		8	4	60				10				
67	9	15	22	9795	22		21	27	21		1	570	10	24	04	8	38	3	8	6	5			2			8	7	20	09	47		1				
67	9	16	01	9810	23		22						06	24	02	8	38	3	8	6	4			2			8	7	15				1				
67	9	16	04	9830	25		22						07	16	16	8	38	3	8	6	4			2			8	7	15				3				
67	9	16	07	9855	23		21						03	14	24	8	71	7	8	5	5			8			8	6	20				2				
67	9	16	10	9870	24		18						04	17	56	8	22	7	8	6	5			8			8	7	20				6				
67	9	16	13	9884	20		15						18	09	56	8	70	7	8	6	5						8	7	20				5				
67	9	16	16	9885	18		15						19	06	16	8	70	7	8	6	4						8	7	15				3				
67	9	16	19	9889	15		12						17	05	74	8	78	7	2	6	4	0	7	3			2	7	15				3				
67	9	16	22	9879	11		8	25	9		9	147	18	04	82	7	03	7	0	0	9	7	8			1	2	3	60	09	30		3				
67	9	17	01	9865	13		10						05	04	80	7	03	2	7	5	5			2			7	6	25				3				
67	9	17	04	9851	14		11						05	05	82	7	02	2	7	5	5						7	6	30				3				
67	9	17	07	9841	13		7						04	12	32	8	03	2	7	5	4	1		1			7	6	15				6				
67	9	17	10	9835	14		9						03	16	84	8	02	2	8	5	4			8			1	6	15				5				
67	9	17	13	9829	15		11						04	15	84	8	02	2	8	5	4			8			3	6	15				4				
67	9	17	16	9828	15		11						03	15	82	7	01	2	7	5	4			6			3	6	15				4				
67	9	17	19	9832	15		11						04	14	82	7	03	2	7	5	5			8			7	6	25				4				
67	9	17	22	9835	14		10	15	11		0	213	07	09	80	8	03	2	8	5	5			8			8	6	25	03	20		4				
67	9	18	01	9840	14		9						06	07	80	8	02	2	8	5	5			8			8	6	25				5				
67	9	18	04	9852	15		10						06	05	80	8	02	2	8	5	5			8			8	6	20				5				
67	9	18	07	9864	15		9						04	15	80	8	02	2	8	6	4			8			8	7	15				6				
67	9	18	10	9872	13		7						03	08	62	8	02	2	3	6	4	2		8			3	7	15				6				
67	9	18	13	9876	13		6						08	04	82	8	02	2	8	5	4			1			2	6	15				7				
67	9	18	16	9875	15		10						21	05	74	8	03	2	8	5	4			1			3	6	15				5				
67	9	18	19	9863	15		9						16	04	80	7	01	2	7	5	4			2			2	6	15				6				
67	9	18	22	9836	5		1	15	3		0	207	21	03	64	0	01	1												04	17		4				

CP 67 C06

LOCAL STANDARD TIME: YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE	AIR TEMPERATURES: DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM	PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND: DIRECTION	SPEED	VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD: AMOUNT	TYPE	HEIGHT	MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION: LOW	MIDDLE	HIGH	SIGNIFICANT CLOUD: AMOUNT	TYPE	HEIGHT	MAXIMUM WIND GUST: DIRECTION	SPEED	SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	° x 10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	° x 10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	9	19	01	9796	4		-3						21	16	84	0	36	0															7				
67	9	19	04	9755	-5		-11						18	20	84	0	36	3															6				
67	9	19	07	9706	-1		-10						20	16	84	0	02	0															9				
67	9	19	10	9678	3		-6						18	10	82	0	02	0															9				
67	9	19	13	9658	9		-3						05	12	87	0	02	0															12				
67	9	19	16	9651	5		-6						05	09	87	0	02	0															11				
67	9	19	19	9654	7		-3						08	07	87	0	02	0															10				
67	9	19	22	9649	7		-7	11	-5		0	158	16	09	84	1	03	0	0	0	9	0	4			1	1	0	70	18	31		14				
67	9	20	01	9653	8		-5						16	11	84	5	03	1	0	0	9	0	6			1	5	2	70				13				
67	9	20	04	9662	9		-2						16	07	84	6	03	2	0	0	9	0	6			1	6	2	70				11				
67	9	20	07	9669	15		8						23	06	87	7	03	2	1	6	4	1	8	4		1	1	7	10				7				
67	9	20	10	9682	15		7						08	05	84	6	03	2	1	6	4	1	8	4	2		1	7	10				8				
67	9	20	13	9696	18		10						00	00	87	7	03	2	4	5	6	3	8	2			4	6	40				8				
67	9	20	16	9714	20		13						20	06	87	7	03	2	7	5	6			2			7	6	40				7				
67	9	20	19	9740	16		12						06	17	74	8	71	2	8	5	5			2			8	6	25				4				
67	9	20	22	9759	12		7	20	-6		0	176	02	08	74	7	01	2	7	5	5			1			7	6	25	04	21		5				
67	9	21	01	9762	13		8						21	06	74	5	01	2	5	5	5			3			5	6	25				5				
67	9	21	04	9762	10		5						17	14	74	3	01	1	3	5	5			3			3	6	25				5				
67	9	21	07	9747	13		8						18	10	82	7	03	2	6	5	7	3		3	3		6	6	50				5				
67	9	21	10	9732	13		8						20	06	80	8	02	2	7	5	7	3		3	3		7	6	50				5				
67	9	21	13	9716	19		10						22	07	82	7	01	2	6	5	6	0	2	2			6	6	40				9				
67	9	21	16	9704	17		8						05	08	84	1	01	0	0	0	9	4			3		1	3	60				9				
67	9	21	19	9693	16		3						06	07	84	0	01	0															13				
67	9	21	22	9681	10		0	20	5		0	127	04	04	84	1	03	0	0	0	9	3			2		1	3	60	19	17		10				
67	9	22	01	9669	6		-1						00	00	84	1	03	0	0	0	9	7			2		1	3	59				7				
67	9	22	04	9650	7		-1						04	02	84	2	02	0	2	6	2						2	7	05				6				
67	9	22	07	9638	2		-1						07	06	80	5	40	2	5	6	2			1			1	7	03				3				
67	9	22	10	9624	7		3						04	04	84	2	01	0	2	6	2			1			1	7	06				4				
67	9	22	13	9610	10		7						04	16	80	5	03	1	5	6	2			1			5	7	05				3				
67	9	22	16	9608	10		6						36	11	61	8	03	2	8	6	4			8			6	7	10				4				
67	9	22	19	9608	9		6						02	06	61	8	02	2	8	6	4			8			8	7	15				3				
67	9	22	22	9607	7		5	11	2		0	148	07	03	66	8	02	2	8	6	4			8			8	7	15	36	22		2				
67	9	23	01	9609	7		5						06	02	74	7	01	2	7	5	5			8			7	6	20				2				
67	9	23	04	9610	1		-3						03	08	66	3	01	1	3	5	5			8			3	6	20				4				
67	9	23	07	9636	4		1						06	08	66	7	40	1	7	6	2			1			7	7	03				3				
67	9	23	10	9646	6		3						06	04	58	8	40	2	8	6	2			1			8	7	05				3				
67	9	23	13	9659	7		4						05	04	66	8	40	2	8	6	2			1			8	7	05				3				
67	9	23	16	9678	8		3						17	09	74	3	01	1	1	5	4	7		1	2		1	6	10				5				
67	9	23	19	9694	7		2						17	05	66	8	03	2	5	6	4	1					5	7	10				5				
67	9	23	22	9704	9		2	9	0		0	151	15	07	66	8	02	2	8	6	4						8	7	10	17	14		7				
67	9	24	01	9703	12		0						09	06	74	8	02	2	8	6	4						8	7	12				12				
67	9	24	04	9710	12		-1						06	13	66	8	02	2	8	6	4						8	7	15				13				
67	9	24	07	9709	14		3						09	12	66	7	01	1	7	5	5			2			7	6	25				11				
67	9	24	10	9699	14		13						11	36	00		39	3															1				
67	9	24	13	9692	17		15						10	32	58	7	38	3	7	5	5			1			7	6	25				2				
67	9	24	16	9717	18		8						17	13	82	8	02	3	3	5	5	7	8		8	7	3	6	20				10				
67	9	24	19	9732	18		7						20	07	82	7	01	2	5	5	5		8			7	1	6	20				11				
67	9	24	22	9739	8		0	21	3		0	334	16	05	82	2	01	1	2	5	5						2	6	20	09	46		8				
67	9	25	01	9738	3		-5						19	08	82	0	02	0															8				
67	9	25	04	9748	-1		-7						18	05	82	0	02	0															6				
67	9	25	07	9747	2		-4						07	07	84	5	03	1	1	5	5	1		1	1		1	6	20				6				
67	9	25	10	9745	9		1						02	04	74	7	03	2	7	5	5			5			7	6	20				8				
67	9	25	13	9743	11		2						08	02	82	5	01	2	5	5	5			5			5	6	25				9				
67	9	25	16	9741	9		2						07	04	82	4	02	1	3	5	5		8	8			3	6	25				7				
67	9	25	19	9735	5		-1						08	09	84	2	02	0	2	5	5			8			1	6	20				6				
67	9	25	22	9729	0		-6	11	-1		0	107	18	09	84	0	02	0												06	12		6				
67	9	26	01	9721	-4		-10						17	06	84	1	03	0	1	5	5						1	6	20				6				
67	9	26	04	9717	-1		-7						06	06	84	0	02	0															6				
67	9	26	07	9718	0		-5						04	11	84	4	40	1	2	6	2	3		1	2		1	7	05				5				
67	9	26	10	9721	4		1						08	09	66	7	77	4	7	6	4			1			4	7	10				3				
67	9	26	13	9720	6		4						04	12	82	7	02	7	3	5	4		8	1		6	3	6	15				2				
67	9	26	16	9719	7		3						04	11	82	8	02	2	8	5	4			8			8	6	15				4				
67	9	26	19	9720	6		2						06	10	84	8	02	2	8	6	4			8			8	7	12				4				
67	9	26	22	9717	3		0	7	-3		0	221	10	15	82	8	02	2	8	6	4						8	7	12	18	17		3				
67	9	27	01	9715	2		-1						12	14	82	8	02	2	8	6	4						8	7	10				3				
67	9	27	04	9708	2		-8						16	11	63	8	40	2	8	6	4						8	7	10				10				
67	9	27	07	9708	1		-1						18	12	63	8	40	4	8	6	4			6			8	7	10				2				
67	9	27	10	9710	4		2						18	08	60	8	40	4	8	6	4			8			8	7	10				2				
67	9	27	13	9704	3		1						15	09	74	6	01	4	6	6	4			1			6	7	12				2				
67	9	27	16	9702	5		3						19	03	80	8	02	2	8	5	4						8	6	15				2				
67	9	27	19	9705	1		-5						04	06	82	4	01	1	1	5	4		6			6	1	6	15				6				
67	9	27	22	9700	-2		-6	6	-4		0	166	16	06	82	3	02	1	0	0	9	0	8			6	3	2	75	18	19		4				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES					PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Ok. tenths	ww	W	Ok. tenths	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	9	28	01	9696	-5		-8						13	01	82	0	02	0																3				
67	9	28	04	9697	-5		-9						17	11	80	3	03	0	1	5	5		5	3			1	6	20					4				
67	9	28	07	9701	-5		-10						19	08	80	7	03	2	1	5	5	7	6	3	2		1	6	20					5				
67	9	28	10	9703	2		-4						16	05	74	7	03	2	7	7	5	6		1			7	6	40					6				
67	9	28	13	9706	6		2						03	06	58	8	70	7	8	6	4			9			8	7	15					4				
67	9	28	16	9712	7		4						06	11	48	8	70	7	8	6	4			1			8	7	15					3				
67	9	28	19	9722	7		5						04	10	32	8	77	7	8	6	4			6			8	7	15					2				
67	9	28	22	9729	5		3	7	-7		0	194	04	08	48	8	77	7	8	6	4						8	7	15	04	14			2				
67	9	29	01	9735	7		5						35	09	16	8	71	7	8	6	4						8	7	10					2				
67	9	29	04	9744	6		3						03	10	66	8	02	2	8	6	4						8	7	10					3				
67	9	29	07	9754	6		4						04	11	66	8	02	2	8	6	4			1			8	7	10					2				
67	9	29	10	9762	6		3						03	08	66	8	02	2	8	6	4			1			8	7	10					3				
67	9	29	13	9762	6		3						04	08	61	8	01	2	8	6	4			1			5	7	15					3				
67	9	29	16	9768	6		3						04	10	66	6	02	2	8	5	4			8			8	6	12					3				
67	9	29	19	9779	5		2						06	10	67	5	02	1	5	5	4			8			5	6	12					3				
67	9	29	22	9783	3		1	7	3		2	163	04	07	84	8	02	2	8	5	4						8	6	12	04	14			2				
67	9	30	01	9783	-1		-3						06	09	84	0	01	1																2				
67	9	30	04	9786	-3		-6						10	15	84	7	03	1	7	5	5			3			7	6	30					3				
67	9	30	07	9792	-1		-4						00	00	84	7	02	2	7	5	6			1			7	6	35					3				
67	9	30	10	9794	1		-3						19	04	84	6	02	2	6	5	5			8			6	6	20					4				
67	9	30	13	9796	0		-4						19	10	84	0	01	0																4				
67	9	30	16	9815	-1		-6						20	32	66	0	36	3																5				
67	9	30	19	9820	-5		-11						19	26	66	0	02	3																6				
67	9	30	22	9833	-8		-12	3	-8		0	474	19	24	66	0	02	0												19	38			4				

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Local Standard Time Year	Month	Day	Hour	Station Level Pressure mb x 10⁻¹	Air Temperatures Dry Bulb °F	Wet Bulb °F	Dew Point °F	Maximum °F	Minimum °F	Terrestrial Minimum °F	Precipitation Points	Anemometer Wind Run St. miles	Surface Wind Direction °x10	Speed kt	Visibility VV	Total Cloud Amt. Oktas	Present Weather ww	Past Weather W	Low Cloud Amount Oktas	Type C_L	Height h	Middle Cloud C_M	High Cloud C_H	Cloud Direction Low D_L	Middle D_M	High D_H	Significant Cloud Amount N_s	Type C	Height $h_s h_s$	Maximum Wind Gust Direction °x10	Speed kt	Sunshine h/x10⁻¹	Dew Point Depression °F	Soil Temperatures 4" °F	8" °F	20" °F	40" °F
67	10	1	01	9841	-8		-12						18	32	66	0	02	0																4				
67	10	1	04	9875	-10		-16						18	27	80	0	02	0																6				
67	10	1	07	9879	-5		-11						19	27	84	2	02	0	0	0	9	0	8			6	2	2	75					6			
67	10	1	10	9867	-2		-5						17	18	80	2	02	1	0	0	9	0	8			5	2	2	75					3			
67	10	1	13	9865	3		0						17	05	80	5	03	1	0	0	9	0	8			5	5	2	75					3			
67	10	1	16	9860	7		1						16	06	74	7	03	2	3	5	5	7		5	5		3	6	20					6			
67	10	1	19	9845	6		1						18	02	66	8	03	2	8	6	4						8	7	15					5			
67	10	1	22	9809	10		5	12	-10		0	387	33	10	58	8	02	2	8	6	4						8	7	15	18	40			5			
67	10	2	01	9769	11		10						27	10	58	8	02	2	6	6	4						8	7	15					1			
67	10	2	04	9712	15		14						09	37	00	8	39	3	8	6	4			2			8	7	15					1			
67	10	2	07	9674	13		12						09	43	00		39	3																1			
67	10	2	10	9684	14		13						09	40	02	8	39	3	8	6	4			2			8	7	15					1			
67	10	2	13	9741	16		15						25	04	02	8	75	3	8	0	4	2					8	5	10					1			
67	10	2	16	9773	10		7						30	14	04	8	70	3	8	6	4						8	7	10					3			
67	10	2	19	9788	8		5						29	12	58	8	70	7	8	6	4						8	7	10					3			
67	10	2	22	9799	6		3	17	6		35	318	33	16	16	8	36	3	8	6	4						8	7	10	09	56			3			
67	10	3	01	9799	6		1						34	12	16	8	36	3	8	6	4						8	7	10					5			
67	10	3	04	9796	4		1						29	05	63	8	71	7	8	6	4			1			8	7	15					3			
67	10	3	07	9783	3		0						06	07	16	8	71	7	8	7	5			1			8	7	20					3			
67	10	3	10	9764	3		-1						04	10	63	8	02	7	3	7	5	2		1	7		3	7	20					4			
67	10	3	13	9740	4		0						36	12	74	8	02	2	3	7	5	2		1	7		3	7	20					4			
67	10	3	16	9726	4		0						36	08	66	8	02	2	8	5	5			8			8	6	20					4			
67	10	3	19	9713	4		0						36	14	66	7	01	2	7	6	5			7			7	7	20					4			
67	10	3	22	9699	1		-4	6	1		9	322	04	12	58	8	70	2	8	6	5						8	7	20	33	19			4			
67	10	4	01	9677	2		-3						07	12	58	8	02	7	8	6	5						8	7	20					5			
67	10	4	04	9648	5		2						09	23	02		39	3																3			
67	10	4	07	9612	6		3						09	31	00		39	3																3			
67	10	4	10	9610	9		7						07	26	16	8	38	3	8	5	5			2			8	6	20					2			
67	10	4	13	9632	5		3						25	05	08	8	77	7	8	6	4			1			8	7	12					2			
67	10	4	16	9636	4		2						21	08	16	8	77	7	8	6	4			1			8	7	12					2			
67	10	4	19	9643	5		2						00	00	32	8	70	7	8	6	4						8	7	12					3			
67	10	4	22	9635	6		2	9	0		23	322	07	18	32	8	70	7	8	6	4						8	7	12	09	44			4			
67	10	5	01	9650	5		3						07	28	00	8	38	3	8	6	4						8	7	12					2			
67	10	5	04	9681	4		2						06	10	66	7	02	3	7	6	4			1			7	7	15					2			
67	10	5	07	9688	4		2						09	16	66	8	15	2	8	0	7	2		1			8	5	50					2			
67	10	5	10	9690	6		6						09	22	66	8	38	3	8	0	7	2		2			8	5	50					0			
67	10	5	13	9690	10		9						04	12	63	8	70	3	8	0	7	2		2			8	5	50					1			
67	10	5	16	9687	11		6						33	02	32	6	70	7	8	6	5						8	7	20					5			
67	10	5	19	9702	5		2						04	18	66	6	03	7	6	5	5			7			6	6	20					3			
67	10	5	22	9708	6		3	11	3		0	205	00	00	58	0	01	1												06	39			3			
67	10	6	01	9706	4		0						14	08	58	0	02	0																4			
67	10	6	04	9709	8		6						14	05	63	6	70	7	8	6	5			3			8	7	20					2			
67	10	6	07	9720	9		8						16	06	56	8	71	7	8	6	5			3			8	7	30					1			
67	10	6	10	9726	9		8						16	05	66	8	70	7	8	6	5			3			8	7	30					1			
67	10	6	13	9725	10		9						16	03	82	5	01	7	4	6	6	7		3	2		4	7	35					1			
67	10	6	16	9719	5		0						18	04	82	3	01	1	0	0	9	7			2		3	4	60					5			
67	10	6	19	9704	-1		-7						00	00	80	2	01	1	2	6	5						2	7	30					6			
67	10	6	22	9680	-4		-9	13	-5		9	109	18	04	74	0	01	0												36	18			5			
67	10	7	01	9658	-6		-10						17	08	58	0	02	0																4			
67	10	7	04	9632	-3		-6						04	12	66	6	03	1	6	6	4			8			6	7	15					3			
67	10	7	07	9629	-6		-9						00	00	32	6	10	2	8	6	4			6			6	7	15					3			
67	10	7	10	9629	-3		-6						11	03	32	8	10	2	8	6	3			2			8	7	06					3			
67	10	7	13	9628	3		1						04	22	04	8	38	3	8	6	4			2			8	7	10					2			
67	10	7	16	9643	1		1						04	22	04	8	38	3	8	6	4			2			8	7	10					2			
67	10	7	19	9665	0		-4						04	14	48	8	36	3	3	5	4	7		1	2		3	6	15					4			
67	10	7	22	9681	-1		-5	3	-7		1	238	00	00	08	8	71	7	8	6	4			4			8	7	10	04	27			4			
67	10	8	01	9689	-1		-5						16	03	16	4	71	7	4	6	4			4			4	7	10					4			
67	10	8	04	9702	-6		-10						18	06	56	6	03	7	6	6	4			4			6	7	10					4			
67	10	8	07	9718	-3		-8						17	02	56	8	70	7	8	6	7			4			8	7	50					5			
67	10	8	10	9729	1		-6						36	02	66	8	70	7	8	5	5			4			8	6	30					7			
67	10	8	13	9740	0		-5						17	05	74	6	02	2	8	5	5			4			8	6	30					5			
67	10	8	16	9748	2		-5						36	06	82	7	02	2	7	7	4			1			2	7	15					7			
67	10	8	19	9762	-2		-11						06	08	74	7	02	2	5	5	5	2		1	2		5	6	30					9			
67	10	8	22	9770	-3		-12	2	-6		3	181	07	15	66	7	03	2	7	5	5			1			7	6	30	09	19			9			
67	10	9	01	9780	-5		-12						09	14	74	5	01	2	5	5	5			1			5	6	30					7			
67	10	9	04	9781	-6		-13						07	11	80	4	01	1	4	5	5			1			4	6	30					7			
67	10	9	07	9783	1		-7						08	10	67	8	03	2	8	5	5			2			8	6	30					8			
67	10	9	10	9785	-1		-8						13	13	87	6	01	2	4	5	5	0	8	2		6	4	6	30					7			
67	10	9	13	9756	2		-5						20	11	87	7	02	2	2	5	5	0	8	2		6	2	6	30					7			
67	10	9	16	9701	5		4						11	41	00		39	3																1			
67	10	9	19	9637	5		4						11	61	00		39	3																1			
67	10	9	22	9584	5		4	7	-7		0	910	09	65	00		39	3												10	64			1			

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LOCAL STANDARD TIME YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE mb x 10⁻¹	AIR TEMPERATURES DRY BULB °F	WET BULB °F	DEW POINT °F	MAXIMUM °F	MINIMUM °F	TERRESTRIAL MINIMUM °F	PRECIPITATION Points	ANEMOMETER WIND RUN St. miles	SURFACE WIND DIRECTION °x10	SPEED kt	VISIBILITY VV	TOTAL CLOUD AMT. Oktas	PRESENT WEATHER ww	PAST WEATHER W	LOW CLOUD AMOUNT Oktas	TYPE C_L	HEIGHT h	MIDDLE CLOUD C_M	HIGH CLOUD C_H	CLOUD DIRECTION LOW D_L	MIDDLE D_M	HIGH D_H	SIGNIFICANT CLOUD AMOUNT N_s	TYPE C	HEIGHT h_sh_s	MAXIMUM WIND GUST DIRECTION °x10	SPEED kt	SUNSHINE hr x10⁻¹	DEW POINT DEPRESSION °F	SOIL TEMPERATURES 4" °F	8" °F	20" °F	40" °F
67	10	10	01	9580	9		8						09	55	00		39	3															1				
67	10	10	04	9599	14		13						09	44	00		39	3															1				
67	10	10	07	9621	21		18						09	45	00	8	39	3	8	5	4			2			8	6	10				3				
67	10	10	10	9626	25		21						09	40	00	8	39	3	8	6	7			2			8	7	50				4				
67	10	10	13	9601	27		24						09	43	00	5	39	3	0	0	9	0	8			6	5	2	70				3				
67	10	10	16	9588	25		23						09	43	00	8	39	3	8	5	5			1			8	6	30				2				
67	10	10	19	9675	15		14						36	22	03	8	73	7	8	5	5						8	6	25				1				
67	10	10	22	9725	12		5	27	7		0	564	03	13	74	8	02	7	8	5	5						8	6	30	09	78		7				
67	10	11	01	9743	10		-1						10	12	84	8	03	2	8	6	5						8	7	20				11				
67	10	11	04	9746	9		1						05	13	84	7	02	2	7	5	5			8			7	6	25				8				
67	10	11	07	9770	8		1						04	11	84	4	01	1	3	8	5	4		8	7		2	8	20				7				
67	10	11	10	9792	12		3						07	15	64	7	03	2	7	5	5			1			7	6	20				9				
67	10	11	13	9791	15		5						11	13	63	7	02	2	4	6	3	2		1	1		4	7	08				10				
67	10	11	16	9774	15		3						10	16	74	8	02	2	8	6	3			1			8	7	08				12				
67	10	11	19	9748	13		7						11	25	02	8	38	2	8	5	4			2			8	6	10				6				
67	10	11	22	9741	11		5	15	7		0	344	03	20	80	8	02	3	8	5	4			8			8	6	20	10	35		6				
67	10	12	01	9739	9		1						02	13	80	8	02	2	8	5	4			8			3	6	10				8				
67	10	12	04	9724	2		-7						09	13	82	4	01	1	4	5	4			1			1	6	10				9				
67	10	12	07	9694	4		-6						08	08	82	1	03	0	1	5	5			1			1	6	30				10				
67	10	12	10	9672	9		-3						04	06	82	1	03	0	1	5	5			7			1	6	30				12				
67	10	12	13	9665	10		-1						06	06	84	2	03	0	2	5	5			7			2	6	30				11				
67	10	12	16	9674	8		-3						12	12	84	4	03	1	2	5	5	0	6			6	2	6	30				11				
67	10	12	19	9688	8		-1						08	02	84	7	03	2	7	6	4						7	7	12				9				
67	10	12	22	9690	9		0	11	1		0	235	11	24	07	8	38	2	8	6	4			2			8	7	10	11	28		9				
67	10	13	01	9693	9		-1						11	25	48	8	38	3	8	6	4			2			8	7	10				10				
67	10	13	04	9695	10		1						16	10	63	8	02	3	8	6	4			2			8	7	10				9				
67	10	13	07	9686	8		-5						10	08	84	1	01	1	1	5	5			2			1	6	20				13				
67	10	13	10	9673	12		0						18	04	84	3	03	1	1	5	5	0	5	3		5	1	6	20				12				
67	10	13	13	9660	13		2						18	10	84	2	01	1	0	0	9	0	5			5	2	0	70				11				
67	10	13	16	9646	13		0						18	04	84	2	03	0	0	0	9	7			4		2	4	60				13				
67	10	13	19	9637	10		0						09	05	87	3	03	1	0	0	9	3	8				1	3	60				10				
67	10	13	22	9625	9		-1	15	5		0	199	19	19	84	3	03	1	0	0	9	3					3	3	60	11	31		10				
67	10	14	01	9610	4		-4						20	13	84	1	01	0	0	0	9	0	2				1	0	72				8				
67	10	14	04	9605	0		-9						20	09	84	0	02	0															9				
67	10	14	07	9615	3		-6						04	11	84	2	03	0	2	5	5			7			2	6	25				9				
67	10	14	10	9643	3		-5						04	20	82	2	02	0	2	5	5			7			2	6	25				8				
67	10	14	13	9682	6		-2						04	25	74	6	03	1	6	5	5			7			6	6	25				8				
67	10	14	16	9718	8		1						03	20	82	8	02	2	6	5	5	2		7			6	6	25				7				
67	10	14	19	9761	9		0						03	15	82	8	02	2	8	5	5			7			8	6	25				9				
67	10	14	22	9793	9		1	9	-4		0	365	03	12	82	8	02	2	8	5	5						8	6	25	04	30		8				
67	10	15	01	9815	9		0						07	13	82	8	02	2	8	5	5						6	6	25				9				
67	10	15	04	9825	9		3						09	25	66	8	36	3	8	5	5						8	6	25				6				
67	10	15	07	9832	10		3						09	22	66	8	36	3	8	6	5						6	7	25				7				
67	10	15	10	9835	13		5						17	12	16	8	77	3	8	6	4						8	7	10				6				
67	10	15	13	9823	15		9						19	14	48	8	77	7	8	6	4			4			8	7	10				6				
67	10	15	16	9807	14		12						10	28	00		73	7															2				
67	10	15	19	9809	15		12						12	22	04		71	7															3				
67	10	15	22	9804	16		8	17	9		1	306	16	06	32	8	70	7	8	6	4						8	7	15	09	38		8				
67	10	16	01	9799	17		11						27	03	32	8	71	7	8	6	4						8	7	15				6				
67	10	16	04	9792	16		12						17	08	32	8	73	7	8	6	4						8	7	10				4				
67	10	16	07	9786	16		11						00	00	58	8	02	7	8	6	4			2			8	7	15				5				
67	10	16	10	9774	14		9						19	06	63	8	02	2	8	6	5			4			8	7	20				5				
67	10	16	13	9764	15		10						18	04	74	7	70	7	7	5	5			4			7	6	25				5				
67	10	16	16	9762	17		12						02	07	84	7	02	2	7	5	5						7	6	25				5				
67	10	16	19	9764	12		8						04	12	84	7	02	2	7	5	5			1			7	6	25				4				
67	10	16	22	9766	12		8	17	12		53	112	03	11	84	8	02	2	8	5	5						8	6	25	13	15		4				
67	10	17	01	9767	8		4						02	04	84	7	02	2	7	5	5			8			7	6	20				4				
67	10	17	04	9768	5		1						09	02	84	6	03	2	6	5	5			6			6	6	20				4				
67	10	17	07	9766	4		0						05	02	58	8	40	2	8	6	2						8	7	05				4				
67	10	17	10	9763	6		1						05	02	63	8	02	2	8	6	3			1			8	7	08				5				
67	10	17	13	9753	7		2						03	15	74	6	01	2	4	5	5	0	8	1			4	5	25				5				
67	10	17	16	9750	5		1						11	04	82	7	02	2	1	5	5	0	6			6	1	5	20				6				
67	10	17	19	9744	7		2						04	03	80	8	03	2	8	5	4			1			1	6	10				5				
67	10	17	22	9737	7		0	11	4		0	148	10	08	80	8	02	2	8	5	5						8	6	20	02	20		7				
67	10	18	01	9732	7		-4						11	13	82	5	01	2	5	5	5			1			5	6	20				11				
67	10	18	04	9728	2		-7						00	00	82	3	01	1	3	5	5			1			3	6	20				9				
67	10	18	07	9728	3		-6						16	04	82	7	03	2	7	5	6			4			7	6	45				9				
67	10	18	10	9724	10		-2						20	08	82	7	02	2	7	5	6			3			7	6	45				12				
67	10	18	13	9723	7		-4						17	04	82	3	01	1	2	5	6	0	1	1		6	2	6	45				11				
67	10	18	16	9721	5		-4						04	07	84	3	02	1	3	5	5			8			3	6	25				9				
67	10	18	19	9724	1		-7						04	12	84	3	02	1	1	5	5	0	8				1	6	25				8				
67	10	18	22	9728	-2		-10	10	-3		0	185	04	14	87	2	02	0	1	5	5	0	2				1	6	25	11	19		8				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	10	19	01	9732	-1		-9						07	15	87	2	03	0	2	5	5			1			2	6	25				8				
67	10	19	04	9745	5		-3						07	15	80	8	03	1	8	5	5			1			8	6	25				8				
67	10	19	07	9768	2		-5						05	16	74	6	01	2	6	5	5			1			6	6	20				7				
67	10	19	10	9795	5		-3						03	14	84	3	01	1	2	5	5	1		1	2		2	6	20				8				
67	10	19	13	9817	6		-2						03	12	84	2	02	0	2	5	5			1			2	6	20				8				
67	10	19	16	9845	5		-2						05	06	87	1	02	0	1	5	5						1	6	25				7				
67	10	19	19	9871	2		-6						07	10	87	1	03	0	1	5	5						1	6	25				8				
67	10	19	22	9891	-1		-9	6	-2		0	274	09	15	87	2	03	0	1	5	5	0	8				1	6	25	04	24		8				
67	10	20	01	9905	0		-9						10	14	84	4	03	1	0	0	9	0	6			6	4	2	73				9				
67	10	20	04	9914	5		-3						07	15	84	7	03	2	2	5	5	0	8	1		6	2	6	25				8				
67	10	20	07	9919	8		-6						19	06	84	7	02	2	2	5	5	4	8	1	7	6	2	6	25				14				
67	10	20	10	9899	10		-2						20	04	74	8	02	2	0	0	9	2			8		8	4	62				12				
67	10	20	13	9864	16		1						00	00	82	8	02	2	2	7	5	2		2	8		2	7	20				15				
67	10	20	16	9795	16		13						11	47	01	8	39	3	0	0	9	2					8	4	60				3				
67	10	20	19	9726	15		14						11	58	00		39	3															1				
67	10	20	22	9668	15		14	17	-2		0	916	10	65	00		39	3												10	83		1				
67	10	21	01	9661	16		15						10	62	00		39	3															1				
67	10	21	04	9665	16		15						09	48	00		39	3															1				
67	10	21	07	9671	21		20						08	31	32	8	38	3	8	5	4			2			8	6	15				1				
67	10	21	10	9681	25		18						07	22	63	8	36	3	8	5	4			2			8	6	15				7				
67	10	21	13	9683	25		23						07	25	16	8	38	3	8	5	4			2			8	6	10				2				
67	10	21	16	9699	27		24						05	29	16	8	38	3	8	5	4			1			6	6	10				3				
67	10	21	19	9728	27		23						04	23	58	8	36	3	8	5	4			8			8	6	10				4				
67	10	21	22	9755	27		24	28	16		0	363	05	23	07	8	38	3	8	5	4			8			8	6	10	10	88		3				
67	10	22	01	9781	27		24						04	16	16	8	71	7	8	5	4						8	6	10				3				
67	10	22	04	9809	26		24						03	12	16	6	73	7	8	6	4			1			8	7	10				2				
67	10	22	07	9838	26		22						04	17	58	8	38	7	7	6	4	2		1			7	7	10				4				
67	10	22	10	9865	27		22						03	14	66	7	02	3	7	5	5			1			7	6	20				5				
67	10	22	13	9891	26		20						03	12	66	8	03	2	8	5	4			1			8	6	15				6				
67	10	22	16	9912	25		20						05	09	74	8	02	2	8	5	4			1			6	6	15				5				
67	10	22	19	9923	23		17						05	09	74	8	02	2	2	5	4	2					1	6	10				6				
67	10	22	22	9926	23		16	27	21		18	336	07	09	80	7	02	2	7	5	4						7	6	18	03	25		7				
67	10	23	01	9916	22		12						09	10	80	8	02	2	8	5	4						8	6	18				10				
67	10	23	04	9901	22		11						10	20	74	8	36	3	8	5	5			2			8	6	25				11				
67	10	23	07	9888	23		8						12	18	74	7	01	2	1	5	5	7	6	2			1	6	30				15				
67	10	23	10	9858	24		10						10	16	74	8	36	3	1	5	5	7		2	2		1	6	30				14				
67	10	23	13	9840	27		13						20	07	82	7	01	2	0	0	9	7			2		4	3	59				14				
67	10	23	16	9824	27		8						03	05	82	8	02	2	1	5	5	1					1	6	20				19				
67	10	23	19	9825	20		15						05	12	82	8	02	2	1	5	5	1					1	6	15				5				
67	10	23	22	9826	20		15	27	19		0	240	06	10	82	8	03	2	5	5	5	1		1	1		5	6	15	11	24		5				
67	10	24	01	9829	17		13						06	14	82	8	02	2	3	5	5	1					3	6	15				4				
67	10	24	04	9828	17		14						06	15	82	8	02	2	8	6	4			1			8	7	10				3				
67	10	24	07	9828	16		14						04	18	80	8	02	2	3	7	4	7		1	1		3	7	10				2				
67	10	24	10	9827	19		16						05	20	82	8	02	2	5	7	4	2		1	1		5	7	10				3				
67	10	24	13	9833	21		17						33	16	82	7	02	2	7	5	5			8			7	6	20				4				
67	10	24	16	9845	18		13						35	11	82	8	02	2	8	5	4			7			8	6	18				5				
67	10	24	19	9855	19		13						33	07	82	7	01	2	7	5	5			7			7	6	20				6				
67	10	24	22	9870	18		11	22	16		0	* 258	32	09	82	8	02	2	8	5	5			7			8	6	20	05	25		7				
67	10	25	01	9874	15		13						04	13	82	8	02	2	8	5	5						8	6	20				2				
67	10	25	04	9880	14		10						10	12	66	8	02	2	8	5	5			2			8	6	20				4				
67	10	25	07	9883	13		8						09	10	74	7	01	2	1	5	5	1		2	2		1	6	25				5				
67	10	25	10	9883	18		12						11	05	58	8	40	2	3	6	4	1		2	2		3	7	10				6				
67	10	25	13	9872	20		15						12	16	66	8	70	2	8	6	4			2			8	7	10				5				
67	10	25	16	9855	20		19						10	30	00		71	3															1				
67	10	25	19	9851	20		18						09	34	01		38	3															2				
67	10	25	22	9859	20		18	21	12		0	395	10	34	04	8	38	3	0	0	9	2					8	4	60	10	43		2				
67	10	26	01	9865	19		17						05	16	74	8	02	3	3	6	4	2					3	7	15				2				
67	10	26	04	9879	23		20						02	03	74	8	02	2	4	6	4	2		1	8		4	7	15				3				
67	10	26	07	9874	19		16						18	06	84	8	02	2	1	7	5	7		1	1		1	7	20				3				
67	10	26	10	9867	20		19						18	05	16	8	75	2	3	7	5	2		2	1		3	7	20				1				
67	10	26	13	9848	20		19						19	15	32	8	71	7	8	7	4			3			8	7	10				1				
67	10	26	16	9844	21		18						18	16	63	8	15	7	8	5	4						8	6	15				3				
67	10	26	19	9835	24		12						17	16	63	8	15	5	5	4	2						5	6	15				12				
67	10	26	22	9833	21		11	24	18		29	241	17	09	80	8	02	2	8	6	4						8	7	10	09	36		10				
67	10	27	01	9829	21		9						19	11	82	8	02	2	8	6	4						8	7	10				12				
67	10	27	04	9823	20		9						19	19	82	8	01	2	3	6	4	2	8				3	7	10				11				
67	10	27	07	9818	14		7						17	10	80	7	01	2	0	0	9	7	6		2	2	2	3	62				7				
67	10	27	10	9802	21		9						02	04	84	7	02	2	0	0	9	0	6			2	6	2	70				12				
67	10	27	13	9785	22		14						00	00	87	6	01	2	0	0	9	0	8			2	6	2	70				8				
67	10	27	16	9769	19		7						13	08	87	6	02	2	0	0	9	0	8			2	6	2	72				12				
67	10	27	19	9758	14		2						13	09	87	7	02	2	0	0	9	0	8				7	2	72				12				
67	10	27	22	9735	8		3	22	5		0	99	16	06	87	5	01	2	0	0	9	0	8				5	2	72	20	23		11				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	nr x10⁻¹	°F	°F	°F	°F	°F
67	10	28	01	9710	7		-4						07	04	87	3	01	1	1	5	5	0	2				1	6	30				11				
67	10	28	04	9700	7		-2						17	09	87	7	03	2	7	6	4						7	7	12				9				
67	10	28	07	9688	12		7						05	20	74	6	36	3	6	5	5			1			6	6	20				5				
67	10	28	10	9681	15		9						04	26	74	6	36	3	6	5	5			1			6	6	20				6				
67	10	28	13	9683	15		8						04	24	66	8	36	3	8	5	5			1			8	6	25				7				
67	10	28	16	9693	13		9						05	18	80	8	02	2	8	5	5			1			8	6	25				4				
67	10	28	19	9694	12		7						06	15	80	7	02	2	7	5	4			1			7	6	18				5				
67	10	28	22	9692	11		6	15	5		0	318	11	12	82	7	02	2	7	5	4			1			7	6	18	04	33		5				
67	10	29	01	9694	7		2						13	09	82	1	01	1	1	5	4			2			1	6	18				5				
67	10	29	04	9701	10		5						17	09	82	1	02	0	1	5	4						1	6	18				5				
67	10	29	07	9704	9		3						18	06	87	1	03	0	0	0	9	0	5				1	2	72				6				
67	10	29	10	9717	12		7						09	03	87	1	02	0	0	0	9	0	1			8	1	0	72				5				
67	10	29	13	9737	17		10						23	06	87	3	03	1	2	5	5	0	1	6		8	2	6	25				7				
67	10	29	16	9767	19		12						27	05	87	7	03	2	7	5	5						7	6	25				7				
67	10	29	19	9794	18		11						00	00	87	7	02	2	7	5	5			5			7	6	20				7				
67	10	29	22	9815	13		8	19	6		0	46	14	04	87	6	02	2	6	5	5			5			6	6	20	13	16		5				
67	10	30	01	9834	11		7						13	03	87	5	01	2	5	5	5			2			5	6	20				4				
67	10	30	04	9853	14		10						17	03	87	7	02	2	7	5	5			2			7	6	20				4				
67	10	30	07	9855	18		12						18	08	87	7	02	2	7	5	6			2			7	6	35				6				
67	10	30	10	9851	20		15						18	06	87	7	02	2	7	5	6			4			7	6	35				5				
67	10	30	13	9836	21		16						24	05	82	8	02	2	8	5	6			4			8	6	35				5				
67	10	30	16	9813	21		17						27	05	84	8	03	2	8	5	5						8	6	20				4				
67	10	30	19	9778	20		18						26	06	87	8	02	2	8	5	4						8	6	15				2				
67	10	30	22	9742	19		17	21	11		0	106	26	05	84	8	02	2	8	6	4						8	7	10	29	12		2				
67	10	31	01	9708	19		17						19	05	82	8	02	2	8	6	4						8	7	10				2				
67	10	31	04	9682	18		16						21	07	84	8	01	2	8	5	4			5			8	6	15				2				
67	10	31	07	9668	18		12						33	07	84	2	01	1	2	5	5			6			2	6	20				6				
67	10	31	10	9670	20		13						34	02	84	2	02	0	2	5	5			6			2	6	20				7				
67	10	31	13	9681	21		9						03	05	84	1	01	0	1	5	5			6			1	6	20				12				
67	10	31	16	9694	19		14						33	11	84	7	03	1	7	5	5			7			7	6	20				5				
67	10	31	19	9704	16		11						04	10	84	8	02	2	8	5	4			7			8	6	17				5				
67	10	31	22	9711	15		10	21	14		0	138	03	06	84	8	02	2	8	5	4						8	6	15	32	15		5				

CP 87 096

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	11	1	01	9718	13		8						04	04	80	8	22	7	8	6	4						8	7	10				3				
67	11	1	04	9732	11		6						10	10	80	6	02	2	6	5	5			1			6	6	20				5				
67	11	1	07	9742	14		7						06	06	87	6	02	2	6	5	5			7			6	6	25				7				
67	11	1	10	9750	16		9						03	08	84	2	01	1	2	5	5			6			2	6	25				7				
67	11	1	13	9755	19		13						33	10	84	5	03	1	5	5	5			6			5	6	25				6				
67	11	1	16	9751	18		10						35	14	84	7	03	2	7	5	5			7			7	6	25				8				
67	11	1	19	9751	17		9						32	10	84	8	02	2	8	5	5			7			8	6	25				8				
67	11	1	22	9764	14		8	19	10		0	277	31	21	82	6	02	2	8	5	5			7			8	6	20	31	30		6				
67	11	2	01	9778	11		3						04	14	82	8	02	2	8	5	5						8	6	20				8				
67	11	2	04	9800	10		2						09	04	74	7	01	2	7	5	5			1			7	6	20				8				
67	11	2	07	9824	10		0						10	04	80	1	01	1	1	5	5			1			1	6	25				10				
67	11	2	10	9839	13		2						19	08	62	3	03	0	0	0	9	3			5		3	3	60				11				
67	11	2	13	9863	17		5						13	02	82	4	03	1	4	5	5			2			4	6	30				12				
67	11	2	16	9875	19		13						05	04	84	6	02	2	6	5	5			5			6	6	25				6				
67	11	2	19	9892	21		14						29	08	84	5	02	2	5	5	5			5			5	6	25				7				
67	11	2	22	9909	19		13	21	10		0	133	32	02	84	7	02	2	7	5	5			1			7	6	20	32	22		6				
67	11	3	01	9919	14		9						07	05	84	2	01	1	1	5	5	0	8				1	6	20				5				
67	11	3	04	9929	9		2						10	10	84	1	02	0	0	0	9	0	8			7	1	2	70				7				
67	11	3	07	9928	17		9						14	08	84	6	03	2	0	0	9	0	8			7	6	2	70				8				
67	11	3	10	9928	18		11						15	06	84	6	02	2	0	0	9	0	8			7	6	2	70				7				
67	11	3	13	9913	23		14						00	00	80	6	03	2	0	0	9	0	7			7	8	2	70				9				
67	11	3	16	9901	21		13						05	01	82	8	03	2	0	0	9	1					8	4	67				8				
67	11	3	19	9879	22		12						00	00	84	8	02	2	0	0	9	7			7		8	4	64				10				
67	11	3	22	9855	21		16	23	6		0	119	20	04	84	8	02	2	0	0	9	7			7		2	3	60	11	15		5				
67	11	4	01	9820	25		13						19	08	84	8	02	2	0	0	9	1			7		6	4	64				12				
67	11	4	04	9799	27		11						13	08	80	8	03	2	4	5	5	1		2	7		4	6	30				16				
67	11	4	07	9785	26		11						13	13	74	8	02	2	8	5	6			2			8	6	35				15				
67	11	4	10	9777	27		16						30	08	66	8	03	2	8	6	5			2			8	7	30				11				
67	11	4	13	9780	27		17						32	06	74	8	02	2	8	6	5			2			8	7	30				10				
67	11	4	16	9783	27		20						33	08	74	8	02	2	8	6	5			2			8	7	30				7				
67	11	4	19	9790	22		14						06	03	74	7	01	2	0	0	9	7	8		2	2	2	4	60				8				
67	11	4	22	9794	23		16	27	22		0	111	00	00	74	8	03	2	0	0	9	7			2		8	4	60	14	22		7				
67	11	5	01	9801	22		17						15	05	74	7	02	2	0	0	9	7			2		7	4	60				5				
67	11	5	04	9808	22		18						03	04	80	7	02	2	0	0	9	7			2		7	4	60				4				
67	11	5	07	9830	25		19						04	05	80	8	03	2	0	0	9	7			2		8	4	60				6				
67	11	5	10	9844	25		19						28	05	82	8	02	2	0	0	9	7			2		3	3	58				6				
67	11	5	13	9868	27		19						02	06	84	8	02	2	0	0	9	7			7		2	3	58				8				
67	11	5	16	9893	26		21						32	10	82	7	03	2	7	5	5						7	6	20				5				
67	11	5	19	9908	25		20						01	06	82	8	02	2	6	5	5	3		7			6	6	20				5				
67	11	5	22	9921	23		19	27	22		0	152	05	07	80	8	02	2	8	5	5						8	6	20	31	12		4				
67	11	6	01	9930	23		19						04	09	80	8	02	2	3	5	5	2					3	6	20				4				
67	11	6	04	9936	21		13						01	10	80	8	02	2	3	5	5	7		1	1		3	6	20				8				
67	11	6	07	9932	20		15						15	02	82	7	02	2	4	5	5	7		1	1		4	6	20				5				
67	11	6	10	9928	23		11						00	00	84	5	01	2	0	0	9	7	8		8	6	2	4	60				12				
67	11	6	13	9909	24		12						07	16	84	6	02	2	1	5	5	0	8	1		6	1	6	25				12				
67	11	6	16	9888	22		11						08	22	84	8	03	2	0	0	9	0	7				8	2	71				11				
67	11	6	19	9860	20		11						11	20	74	8	36	2	0	0	9	0	7				8	2	70				9				
67	11	6	22	9826	20		16	24	19		0	466	10	34	16	8	38	3	3	5	4	3	8	2			3	6	15	10	42		4				
67	11	7	01	9786	20		16						10	44	01		39	3															4				
67	11	7	04	9753	18		13						10	55	01	8	39	3	8	5	4			2			8	6	15				5				
67	11	7	07	9706	18		13						09	64	00		39	3															5				
67	11	7	10	9704	19		15						10	56	00		39	3															4				
67	11	7	13	9715	20		16						10	48	00		39	3															4				
67	11	7	16	9717	20		19						10	44	00		39	3															1				
67	11	7	19	9715	19		18						10	45	00		39	3															1				
67	11	7	22	9724	20		19	21	17		0	1069	10	40	00	8	39	3	3	5	4	7		2			3	6	15	10	77		1				
67	11	8	01	9731	19		18						10	34	02	8	39	3	8	5	4			2			8	6	15				1				
67	11	8	04	9739	20		19						10	35	07	8	39	3	8	5	5			2			8	6	20				1				
67	11	8	07	9751	23		18						10	34	63	8	36	3	8	6	4			2			8	7	10				5				
67	11	8	10	9767	26		18						10	28	66	8	36	3	8	6	4			2			8	7	10				8				
67	11	8	13	9780	28		17						10	26	74	7	36	3	4	7	4	1		2	1		4	7	15				11				
67	11	8	16	9796	27		16						10	22	66	6	02	3	8	5	4			2			8	6	15				11				
67	11	8	19	9809	23		19						10	23	04		73	7															4				
67	11	8	22	9817	25		17	28	19		0	436	10	20	63	8	22	7	8	6	4			2			8	7	10	10	48		6				
67	11	9	01	9826	23		16						11	22	63	8	02	7	8	6	3			2			8	7	08				7				
67	11	9	04	9834	25		20						09	08	63	8	02	7	8	6	3			2			8	7	08				5				
67	11	9	07	9841	25		20						21	10	58	7	40	7	3	6	5	1		5	4		3	7	20				5				
67	11	9	10	9845	25		17						18	10	66	8	03	4	8	5	5			5			8	6	20				8				
67	11	9	13	9843	24		16						18	10	74	5	01	2	3	5	5	3		5	5		3	6	20				8				
67	11	9	16	9844	25		16						31	08	74	7	03	2	7	5	4			6			7	6	18				9				
67	11	9	19	9846	24		14						31	14	82	7	02	2	7	5	5			6			7	6	25				10				
67	11	9	22	9852	22		13	26	20		5	207	04	10	82	7	02	2	7	5	5			7			7	6	25	11	28		9				

CP 67 006

Local Standard Time Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	11	10	01	9861	15		8						17	13	84	6	01	2	6	5	5						6	6	25				7				
67	11	10	04	9865	11		2						17	15	84	1	01	0	1	5	5			7			1	6	25				9				
67	11	10	07	9887	16		-3						10	04	84	1	02	0	1	5	5			1			1	6	25				19				
67	11	10	10	9904	20		4						34	09	84	0	02	0															16				
67	11	10	13	9928	19		3						07	04	84	0	02	0															16				
67	11	10	16	9918	21		7						17	19	89	0	02	0															14				
67	11	10	19	9915	20		4						18	09	89	0	02	0															16				
67	11	10	22	9908	12		-5	21	11		0	141	11	05	89	0	02	0												17	26		17				
67	11	11	01	9893	13		-3						05	05	89	0	02	0															16				
67	11	11	04	9885	10		-1						09	05	84	0	02	0															11				
67	11	11	07	9877	13		1						22	04	84	0	02	0															12				
67	11	11	10	9864	16		2						23	04	84	0	02	0															14				
67	11	11	13	9867	20		6						04	08	84	0	02	0															14				
67	11	11	16	9883	18		6						05	23	87	0	02	0															12				
67	11	11	19	9911	14		4						06	24	84	0	36	3												05	31		16				
67	11	11	22	9948	11		-5	20	9		0	245	07	18	84	0	03	3															14				
67	11	12	01	9977	10		-4						13	08	84	1	03	0	0	0	9	0	1			1	1	0	73				14				
67	11	12	04	9998	9		-5						10	07	84	6	03	1	5	5	5	0	8				5	6	25				17				
67	11	12	07	10010	15		-2						13	07	87	8	03	2	0	0	9	0	7				8	2	72				15				
67	11	12	10	10028	17		2						16	09	84	8	03	2	1	5	5	1			6		1	6	20				15				
67	11	12	13	10039	18		3						18	08	80	8	03	2	8	6	5						8	7	30				19				
67	11	12	16	10043	21		2						19	06	74	7	01	2	4	5	6	7		3	6		4	6	35				17				
67	11	12	19	10043	23		6						03	14	74	7	01	2	3	5	6	7		3	6		3	6	35				31				
67	11	12	22	10037	25		-6	26	6		0	319	03	07	74	7	03	2	6	5	5	1		2	6		6	6	30	15	26		27				
67	11	13	01	10022	25		-2						15	08	74	8	03	2	6	5	5	7		1	6		6	6	30				5				
67	11	13	04	9988	19		14						11	40	00	8	39	3	8	5	5			1			8	6	20				1				
67	11	13	07	9953	18		17						11	49	00		39	3															1				
67	11	13	10	9930	19		18						10	48	00		39	3															1				
67	11	13	13	9911	19		16						11	48	00		39	3															1				
67	11	13	16	9898	23		22						09	50	00		39	3															1				
67	11	13	19	9906	21		20						10	46	16	6	38	3	6	5	5			2			3	6	30				1				
67	11	13	22	9906	22		21	26	13		0	942	10	42	56	7	38	3	7	5	5			2			7	6	30	09	67		1				
67	11	14	01	9916	24		17						10	32	66	7	36	3	7	5	5			2			7	6	25				7				
67	11	14	04	9928	26		17						09	30	66	7	36	3	7	5	5			2			7	6	20				9				
67	11	14	07	9945	26		19						09	29	82	8	02	2	8	6	5			2			8	7	20				7				
67	11	14	10	9959	27		22						09	20	74	8	02	2	8	6	5			1			8	7	20				5				
67	11	14	13	9963	29		21						07	21	80	8	02	2	5	6	5	2		1			5	7	20				8				
67	11	14	16	9953	29		21						07	22	74	8	01	2	6	5	5	2		1			6	6	25				8				
67	11	14	19	9936	28		18						08	22	74	7	15	2	7	5	5			1			7	6	25				10				
67	11	14	22	9920	30		16	30	23		0	435	12	06	80	8	02	2	5	5	5	2		1			5	6	25	09	53		14				
67	11	15	01	9876	28		16						28	08	74	8	02	2	5	5	5	2		1			5	6	25				12				
67	11	15	04	9829	28		17						11	30	56	8	03	2	8	5	4			1			8	6	15				11				
67	11	15	07	9805	30		14						00	00	58	8	70	2	8	5	4						3	6	10				16				
67	11	15	10	9788	27		20						19	12	74	8	03	7	8	5	4			4			5	6	15				7				
67	11	15	13	9782	30		21						00	00	82	8	02	2	8	5	5						1	6	20				9				
67	11	15	16	9786	29		20						27	07	80	8	03	2	8	5	6			7			8	6	35				9				
67	11	15	19	9806	28		22						24	05	74	8	02	2	8	5	6			7			8	6	35				6				
67	11	15	22	9842	27		23	32	24		5	109	30	03	74	8	02	2	8	5	5			7			8	6	30	11	49		4				
67	11	16	01	9878	27		23						00	00	66	8	70	7	6	5	5	2		7			6	6	30				4				
67	11	16	04	9914	27		23						05	06	74	8	02	2	8	5	5			7			8	6	20				4				
67	11	16	07	9951	28		25						00	00	80	8	02	2	8	6	3			7			8	7	08				3				
67	11	16	10	9975	29		24						02	05	80	8	02	2	5	6	3	2		8			6	7	07				5				
67	11	16	13	9993	30		25						03	12	80	8	02	2	3	5	4	2		8			3	6	12				5				
67	11	16	16	10011	30		26						03	12	56	8	71	7	8	6	4			8			8	7	10				4				
67	11	16	19	10016	29		23						03	13	58	8	70	7	8	6	4			8			8	7	10				6				
67	11	16	22	10020	29		22	30	27		2	235	05	16	58	8	70	7	8	6	4			8			8	7	15	04	21		7				
67	11	17	01	10020	29		22						04	12	63	8	03	7	8	6	4			8			8	7	15				7				
67	11	17	04	10022	29		19						04	10	66	8	02	2	8	6	4			1			8	7	15				10				
67	11	17	07	10019	31		19						19	10	66	8	02	2	8	6	5			1			8	7	20				12				
67	11	17	10	10004	28		24						15	14	32	8	71	7	8	6	4						8	7	15				4				
67	11	17	13	9991	30		22						16	07	66	8	02	7	8	6	4						8	7	15				8				
67	11	17	16	9977	30		21						09	02	58	8	73	7	8	6	4						8	7	10				9				
67	11	17	19	9965	29		25						21	03	32	6	71	7	8	6	3						8	7	08				4				
67	11	17	22	9956	27		24	31	22		24	168	19	09	32	8	71	7	8	6	2			4			8	7	05	18	21		3				
67	11	18	01	9950	27		22						19	10	66	8	01	7	8	5	5			4			8	6	25				5				
67	11	18	04	9946	28		21						14	03	80	8	02	2	6	5	5	2					6	6	20				7				
67	11	18	07	9940	29		22						00	00	82	7	01	2	7	5	5						2	6	25				7				
67	11	18	10	9929	31		23						20	03	84	3	01	1	1	5	5	0	2			1	1	6	25				8				
67	11	18	13	9917	33		22						00	00	84	1	01	0	0	0	9	1	0	4			1	4	60				11				
67	11	18	16	9910	32		19						33	04	87	1	02	0	0	0	9	0	2			1	1	0	73				13				
67	11	18	19	9908	25		19						03	08	87	1	02	0	0	0	9	0	2			1	1	0	73				6				
67	11	18	22	9910	20		18	34	20		2	178	03	06	80	2	03	0	1	5	5	0	2	8		1	1	6	25	18	19		7				

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WILKES NOVEMBER 1967

LOCAL STANDARD TIME					AIR TEMPERATURES								SURFACE WIND						LOW CLOUD					CLOUD DIREC-TION			SIGNIF-ICANT CLOUD			MAXIMUM WIND GUST				SOIL TEMPERATURES			

WILKES DECEMBER 1967

YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE (mb x 10⁻¹)	DRY BULB (°F)	WET BULB (°F)	DEW POINT (°F)	MAXIMUM (°F)	MINIMUM (°F)	TERRESTRIAL MINIMUM (°F)	PRECIPITATION (Points)	ANEMOMETER WIND RUN (St. miles)	SURFACE WIND DIRECTION (°x10)	SURFACE WIND SPEED (kt)	VISIBILITY (VV)	TOTAL CLOUD AMT. (Oktas)	PRESENT WEATHER (ww)	PAST WEATHER (W)	LOW CLOUD AMOUNT (Oktas)	LOW CLOUD TYPE (C_L)	LOW CLOUD HEIGHT (h)	MIDDLE CLOUD (C_M)	HIGH CLOUD (C_H)	CLOUD DIRECTION LOW (D_L)	CLOUD DIRECTION MIDDLE (D_M)	CLOUD DIRECTION HIGH (D_H)	SIGNIFICANT CLOUD AMOUNT (N_s)	SIGNIFICANT CLOUD TYPE (C)	SIGNIFICANT CLOUD HEIGHT (h_sh_s)	MAXIMUM WIND GUST DIRECTION (°x10)	MAXIMUM WIND GUST SPEED (kt)	SUNSHINE (hr x10⁻¹)	DEW POINT DEPRESSION (°F)	4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	12	1	01	9852	18		13						08	04	80	5	01	2	5	5	5			7			5	6	20				5				
67	12	1	04	9870	23		18						00	00	80	7	03	2	7	5	5			7			7	6	20				5				
67	12	1	07	9891	26		20						35	06	89	7	02	2	7	5	5			7			7	6	30				6				
67	12	1	10	9917	25		20						02	12	89	7	02	2	7	5	6			8			7	6	35				5				
67	12	1	13	9940	24		19						02	12	87	8	02	2	8	5	6			8			8	6	35				5				
67	12	1	16	9958	24		20						04	08	87	8	02	2	8	5	6			8			8	6	35				4				
67	12	1	19	9975	23		19						03	08	80	8	02	2	8	5	5			8			8	6	30				4				
67	12	1	22	9983	22		18	27	16		0	202	06	08	80	8	02	2	8	5	5			8			8	6	30	04	16		4				
67	12	2	01	9999	21		16						06	08	87	7	01	2	7	5	5			1			7	6	30				5				
67	12	2	04	10017	21		15						08	10	89	7	02	2	5	5	5	0	8	1			5	6	30				6				
67	12	2	07	10021	23		16						05	14	89	7	02	2	2	5	5	3	8	1			2	6	30				7				
67	12	2	10	10031	28		21						03	05	67	7	02	2	1	5	5	1	8	1	8	7	1	6	30				7				
67	12	2	13	10032	26		21						02	12	80	8	02	2	5	5	6	3		8	8		5	6	35				5				
67	12	2	16	10026	25		20						03	20	74	8	03	2	8	5	5			1			8	6	30				5				
67	12	2	19	9997	29		20						09	26	66	8	02	2	8	5	6						8	6	35				9				
67	12	2	22	9977	28		19	29	20		0	570	08	28	66	8	03	2	8	6	5			2			8	7	25	09	46		9				
67	12	3	01	9940	25		23						09	40	00	6	38	3	8	6	5			2			8	7	25				2				
67	12	3	04	9922	25		24						09	40	00	8	39	3	8	6	5			2			8	7	25				1				
67	12	3	07	9900	26		25						09	45	00		39	3															1				
67	12	3	10	9885	26		25						09	48	00		39	3															1				
67	12	3	13	9899	28		27						09	32	01	7	38	3	7	5	5			2			7	6	25				1				
67	12	3	16	9910	30		29						09	22	74	8	02	3	8	5	5			2			8	6	25				1				
67	12	3	19	9921	30		27						25	09	32	8	71	7	8	6	4						8	7	15				3				
67	12	3	22	9925	28		23	30	25		10	376	00	00	32	6	71	7	8	6	4						8	7	10	09	59		5				
67	12	4	01	9923	27		22						00	00	48	8	71	7	8	6	4						8	7	10				5				
67	12	4	04	9920	28		19						07	08	66	8	02	7	8	6	4			3			8	7	10				9				
67	12	4	07	9919	29		19						00	00	74	8	02	2	8	5	5			7			8	6	25				10				
67	12	4	10	9913	32		22						00	00	80	7	01	2	7	5	5			1			7	6	25				10				
67	12	4	13	9904	31		20						22	01	87	7	02	2	7	5	5			1			7	6	25				11				
67	12	4	16	9898	32		21						01	01	84	7	02	2	7	5	5						1	6	15				11				
67	12	4	19	9900	30		23						25	02	84	8	03	2	8	5	4						8	6	12				7				
67	12	4	22	9900	28		22	34	27		6	60	26	08	84	8	02	2	8	5	4			6			8	6	10	31	10		6				
67	12	5	01	9900	28		22						00	00	84	8	02	2	8	5	3			7			8	6	07				6				
67	12	5	04	9899	28		19						27	04	80	6	01	2	6	5	3			7			6	6	07				9				
67	12	5	07	9900	29		18						20	04	80	7	03	2	7	5	5			7			7	6	30				11				
67	12	5	10	9902	30		18						23	06	87	1	01	1	1	5	5			5			1	6	20				12				
67	12	5	13	9913	29		16						27	05	87	1	02	0	1	5	5			5			1	6	20				13				
67	12	5	16	9932	30		16						28	02	87	0	02	0															14				
67	12	5	19	9954	29		18						10	05	87	0	02	0															11				
67	12	5	22	9971	21		15	31	19		0	107	14	06	87	0	02	0												15	09		6				
67	12	6	01	9991	22		15						20	08	87	2	03	0	0	0	9	0	8			6	2	2	70				7				
67	12	6	04	10009	20		8						16	03	87	2	02	0	0	0	9	0	8				2	2	70				12				
67	12	6	07	10028	25		10						03	10	87	5	03	1	0	0	9	0	5				5	2	70				15				
67	12	6	10	10041	26		13						18	08	87	4	02	1	0	0	9	0	8			6	4	2	70				13				
67	12	6	13	10047	29		11						21	02	84	4	02	1	0	0	9	0	8			6	4	2	70				16				
67	12	6	16	10054	29		19						01	09	80	6	03	2	0	0	9	0	6			6	6	2	70				10				
67	12	6	19	10055	28		18						07	07	74	7	03	2	0	0	9	0	6			6	6	2	70				10				
67	12	6	22	10047	27		17	31	16		0	122	15	07	74	8	03	2	0	0	9	1	8		6	6	4	4	60	04	15		10				
67	12	7	01	10029	27		13						14	07	80	7	01	2	0	0	9	1	8		6	6	5	4	60				14				
67	12	7	04	10021	26		15						18	08	80	7	02	2	0	0	9	1	8		6	6	5	4	60				11				
67	12	7	07	10009	28		17						00	00	80	7	02	2	0	0	9	1	8		3	6	5	4	60				11				
67	12	7	10	9996	29		16						03	08	89	4	01	1	0	0	9	0	8			6	4	2	70				13				
67	12	7	13	9993	31		20						36	06	87	3	01	1	0	0	9	0	8			5	3	2	70				11				
67	12	7	16	9983	29		18						05	04	87	3	02	1	0	0	9	0	8				3	2	70				11				
67	12	7	19	9974	29		17						08	02	87	1	01	0	0	0	9	0	8				1	2	70				12				
67	12	7	22	9964	23		13	30	19		0	134	09	04	87	1	02	0	0	0	9	0	2				1	6	70	04	11		10				
67	12	8	01	9958	19		9						09	13	87	5	03	1	1	5	4	0	6	1			1	6	17				10				
67	12	8	04	9954	20		10						04	06	82	2	01	1	1	5	5	0	8	1			1	6	20				10				
67	12	8	07	9948	25		14						09	01	84	1	01	0	1	5	5			1			1	6	20				11				
67	12	8	10	9936	29		13						05	05	84	1	01	0	1	5	5			1			1	6	20				16				
67	12	8	13	9925	28		12						00	00	87	0	02	0															16				
67	12	8	16	9913	29		16						36	02	87	0	02	0															13				
67	12	8	19	9902	28		15						35	03	87	0	02	0															13				
67	12	8	22	9889	21		11	30	19		0	93	09	05	89	0	02	0												09	14		10				
67	12	9	01	9881	18		9						10	06	89	1	02	0	1	5	5			6			1	6	25				9				
67	12	9	04	9879	18		5						04	06	87	0	02	0															13				
67	12	9	07	9884	24		10						02	08	84	1	01	0	1	5	5			1			1	5	20				14				
67	12	9	10	9884	27		12						10	02	87	0	01	0															15				
67	12	9	13	9891	27		13						30	03	87	0	02	0															14				
67	12	9	16	9905	29		15						26	04	87	1	02	0	1	5	6			2			1	6	40				14				
67	12	9	19	9920	28		18						27	04	89	1	02	0	1	5	6			1			1	6	40				10				
67	12	9	22	9935	21		14	29	17		0	122	12	05	89	1	02	0	1	5	6			2			1	6	40	07	14		7				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	11	28	01	9901	16		9						08	08	87	1	02	0	0	0	9	0	5				1	2	75				7				
67	11	28	04	9908	17		10						09	08	87	1	02	0	0	0	9	0	2				1	0	75				7				
67	11	28	07	9909	21		14						08	06	87	2	02	0	1	5	5	0	1				1	6	20				7				
67	11	28	10	9905	24		16						04	11	87	1	01	0	0	0	9	0	1			5	1	0	75				8				
67	11	28	13	9908	25		17						05	11	87	1	02	0	0	0	9	0	8			5	1	2	75				8				
67	11	28	16	9905	25		17						06	08	87	1	02	0	0	0	9	0	8			5	1	2	75				8				
67	11	28	19	9897	21		14						13	02	87	2	03	0	0	0	9	0	8			5	2	2	75				7				
67	11	28	22	9878	11		5	25	9		0	184	14	08	87	2	02	0	0	0	9	0	8			5	2	2	75	05	15		6				
67	11	29	01	9866	13		6						13	12	87	1	01	0	0	0	9	0	8			5	1	2	75				7				
67	11	29	04	9858	14		5						08	11	87	1	02	0	0	0	9	0	8			5	1	2	75				9				
67	11	29	07	9851	22		12						22	07	87	3	03	1	0	0	9	0	8			5	3	2	75				10				
67	11	29	10	9845	24		18						03	07	87	4	03	1	0	0	9	0	6			6	4	2	70				6				
67	11	29	13	9842	27		18						02	05	87	3	02	1	0	0	9	0	8			6	3	2	70				9				
67	11	29	16	9840	27		16						00	00	87	3	02	1	0	0	9	0	8			6	3	2	70				11				
67	11	29	19	9839	22		13						12	02	87	5	03	1	0	0	9	0	6			6	5	2	70				9				
67	11	29	22	9839	15		8	27	7		0	118	13	04	87	3	01	1	0	0	9	0	6			6	3	2	70	11	17		7				
67	11	30	01	9835	14		9						12	06	87	3	02	1	0	0	9	0	6			6	3	2	70				5				
67	11	30	04	9829	17		13						11	05	87	3	02	1	0	0	9	0	8				3	2	70				4				
67	11	30	07	9826	23		19						07	06	89	8	03	2	2	5	5	0	6	1		6	2	6	20				4				
67	11	30	10	9822	25		21						04	12	89	6	02	2	1	5	5	0	8	1		6	1	6	20				4				
67	11	30	13	9823	25		21						05	10	87	7	03	2	6	5	5	0	8	8		6	6	6	20				4				
67	11	30	16	9828	24		20						05	11	87	7	03	2	2	5	5	3	8	5	6	6	2	6	20				4				
67	11	30	19	9830	21		17						09	09	87	6	03	2	3	5	5	3	8	8	7	5	3	6	20				4				
67	11	30	22	9839	16		11	25	14		0	166	11	10	80	6	03	2	5	5	5	0	8	7		5	5	6	20	04	16		5				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	12	1	01	9852	18		13						08	04	80	5	01	2	5	5	5			7			5	6	20				5				
67	12	1	04	9870	23		18						00	00	80	7	03	2	7	5	5			7			7	6	20				5				
67	12	1	07	9891	26		20						35	06	89	7	02	2	7	5	5			7			7	6	30				6				
67	12	1	10	9917	25		20						02	12	89	7	02	2	7	5	6			8			7	6	35				5				
67	12	1	13	9940	24		19						02	12	87	8	02	2	8	5	6			8			8	6	35				5				
67	12	1	16	9958	24		20						04	08	87	8	02	2	8	5	6			6			8	6	35				4				
67	12	1	19	9975	23		19						03	08	80	8	02	2	8	5	5			8			8	6	30				4				
67	12	1	22	9983	22		18	27	16		0	202	06	08	80	8	02	2	8	5	5			8			8	6	30	04	16		4				
67	12	2	01	9999	21		16						06	08	87	7	01	2	7	5	5			1			7	6	30				5				
67	12	2	04	10017	21		15						08	10	89	7	02	2	5	5	5	0	8	1			5	6	30				6				
67	12	2	07	10021	23		16						05	14	89	7	02	2	2	5	5	3	8	1			2	6	30				7				
67	12	2	10	10031	28		21						03	05	87	7	02	2	1	5	5	3	8	1	8	7	1	6	30				7				
67	12	2	13	10032	26		21						02	12	80	8	02	2	5	5	6	3		8	8		5	6	35				5				
67	12	2	16	10026	25		20						03	20	74	8	03	2	8	5	5			1			8	6	30				5				
67	12	2	19	9997	29		20						09	26	66	8	02	2	8	5	6						8	6	35				9				
67	12	2	22	9977	28		19	29	20		0	570	08	28	66	8	03	2	8	6	5			2			8	7	25	09	46		9				
67	12	3	01	9940	25		23						09	40	00	6	38	3	8	6	5			2			8	7	25				2				
67	12	3	04	9922	25		24						09	40	00	8	39	3	8	6	5			2			8	7	25				1				
67	12	3	07	9900	26		25						09	45	00		39	3															1				
67	12	3	10	9885	26		25						09	48	00		39	3															1				
67	12	3	13	9899	28		27						09	32	01	7	38	3	7	5	5			2			7	6	25				1				
67	12	3	16	9910	30		29						09	22	74	8	02	3	8	5	5			2			8	6	25				1				
67	12	3	19	9921	30		27						25	09	32	8	71	7	8	6	4						8	7	15				3				
67	12	3	22	9925	28		23	30	25		10	376	00	00	32	8	71	7	8	6	4						8	7	10	09	59		5				
67	12	4	01	9923	27		22						00	00	48	8	71	7	8	6	4						8	7	10				5				
67	12	4	04	9920	28		19						07	08	66	8	02	7	8	6	4			3			8	7	10				9				
67	12	4	07	9919	29		19						00	00	74	8	02	2	8	5	5			7			8	6	25				10				
67	12	4	10	9913	32		22						00	00	80	7	01	2	7	5	5			1			7	6	25				10				
67	12	4	13	9904	31		20						22	01	87	7	02	2	7	5	5			1			7	6	25				11				
67	12	4	16	9898	32		21						01	01	84	7	02	2	7	5	5						1	6	15				11				
67	12	4	19	9900	30		23						25	02	84	8	03	2	8	5	4						8	6	12				7				
67	12	4	22	9900	28		22	34	27		6	60	26	08	84	8	02	2	8	5	4			6			8	6	10	31	10		6				
67	12	5	01	9900	28		22						00	00	84	8	02	2	8	5	3			7			8	6	07				6				
67	12	5	04	9899	28		19						27	04	80	6	01	2	6	5	3			7			6	6	07				9				
67	12	5	07	9900	29		18						20	04	80	7	03	2	7	5	5			7			7	6	30				11				
67	12	5	10	9902	30		18						23	06	67	1	01	1	1	5	5			5			1	6	20				12				
67	12	5	13	9913	29		16						27	05	87	1	02	0	1	5	5			5			1	6	20				13				
67	12	5	16	9932	30		16						28	02	87	0	02	0															14				
67	12	5	19	9954	29		18						10	05	87	0	02	0															11				
67	12	5	22	9971	21		15	31	19		0	107	14	06	87	0	02	0												15	09		6				
67	12	6	01	9991	22		15						20	08	87	2	03	0	0	0	9	0	8			6	2	2	70				7				
67	12	6	04	10009	20		8						16	03	87	2	02	0	0	0	9	0	8				2	2	70				12				
67	12	6	07	10028	25		10						03	10	87	5	03	1	0	0	9	0	5				5	2	70				15				
67	12	6	10	10041	26		13						18	08	87	4	02	1	0	0	9	0	8			6	4	2	70				13				
67	12	6	13	10047	29		11						21	02	84	4	02	1	0	0	9	0	8			6	4	2	70				16				
67	12	6	16	10054	29		19						01	09	80	6	03	2	0	0	9	0	6			6	6	2	70				10				
67	12	6	19	10055	28		18						07	07	74	7	03	2	0	0	9	0	6			6	6	2	70				10				
67	12	6	22	10047	27		17	31	16		0	122	15	07	74	8	03	2	0	0	9	1	8		6	6	4	4	60	04	15		10				
67	12	7	01	10029	27		13						14	07	80	7	01	2	0	0	9	1	8		6	6	5	4	60				14				
67	12	7	04	10021	26		15						18	08	80	7	02	2	0	0	9	1	8		6	6	5	4	60				11				
67	12	7	07	10009	28		17						00	00	80	7	02	2	0	0	9	1	8		3	6	5	4	60				11				
67	12	7	10	9996	29		16						03	08	89	4	01	1	0	0	9	0	8			6	4	2	70				13				
67	12	7	13	9993	31		20						16	06	87	3	01	1	0	0	9	0	8			5	3	2	70				11				
67	12	7	16	9983	29		18						05	04	87	3	02	1	0	0	9	0	8				3	2	70				11				
67	12	7	19	9974	29		17						08	02	87	1	01	0	0	0	9	0	8				1	2	70				12				
67	12	7	22	9964	23		13	30	19		0	134	09	04	87	1	02	0	0	0	9	0	2				1	0	70	04	11		10				
67	12	8	01	9958	19		9						09	13	87	5	03	1	1	5	4	0	6	1			1	6	17				10				
67	12	8	04	9954	20		10						04	06	82	2	01	1	1	5	5	0	8	1			1	6	20				10				
67	12	8	07	9948	25		14						09	01	84	1	01	0	1	5	5			1			1	6	20				11				
67	12	8	10	9936	29		13						05	05	84	1	01	0	1	5	5			1			1	6	20				16				
67	12	8	13	9925	28		12						00	00	87	0	02	0															16				
67	12	8	16	9913	29		16						36	02	87	0	02	0															13				
67	12	8	19	9902	28		15						35	03	87	0	02	0															13				
67	12	8	22	9889	21		11	30	19		0	93	09	05	89	0	02	0												09	14		10				
67	12	9	01	9881	18		9						10	06	89	1	02	0	1	5	5			6			1	6	25				9				
67	12	9	04	9879	18		5						04	06	87	0	02	0															13				
67	12	9	07	9884	24		10						02	08	84	1	01	0	1	5	5			1			1	6	20				14				
67	12	9	10	9884	27		12						10	02	87	0	01	0															15				
67	12	9	13	9891	27		13						30	03	87	0	02	0															14				
67	12	9	16	9905	29		15						26	04	87	1	02	0	1	5	6			2			1	6	40				14				
67	12	9	19	9920	28		18						27	04	89	1	02	0	1	5	6			1			1	6	40				10				
67	12	9	22	9935	21		14	29	17		0	122	12	05	89	1	02	0	1	5	6			2			1	6	40	07	14		7				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	12	10	01	9956	20		14						08	08	89	1	02	0	1	5	6			2			1	6	40				6				
67	12	10	04	9975	20		14						09	07	89	1	02	0	1	5	5						1	6	30				6				
67	12	10	07	9985	24		17						03	05	89	2	02	1	1	5	5	0	8				1	6	30				7				
67	12	10	10	9977	26		18						19	07	82	4	03	1	0	0	9	0	6			5	4	2	72				8				
67	12	10	13	9980	30		22						18	02	82	8	03	2	0	0	9	0	7			6	8	2	70				8				
67	12	10	16	9976	29		23						00	00	84	6	01	2	0	0	9	1	8		6	6	2	4	64				6				
67	12	10	19	9967	30		24						20	03	89	8	03	2	0	0	9	1			6		8	4	62				6				
67	12	10	22	9959	28		21	30	18		0	122	04	07	89	8	02	2	0	0	9	1	8		6	6	5	4	62	04	14		7				
67	12	11	01	9947	27		16						22	02	89	7	02	2	0	0	9	1	8		6	6	4	4	62				11				
67	12	11	04	9938	26		14						06	03	84	3	01	1	0	0	9	1			6		3	4	62				12				
67	12	11	07	9921	30		19						00	00	82	7	03	1	0	0	9	7					6	4	62				11				
67	12	11	10	9904	30		19						25	02	82	6	01	2	0	0	9	7	5		2	7	2	4	62				11				
67	12	11	13	9888	32		21						23	06	82	7	02	2	0	0	9	3	8		8	7	3	3	66				11				
67	12	11	16	9875	33		21						23	06	84	6	02	2	0	0	9	0	8			7	6	2	70				12				
67	12	11	19	9862	31		23						22	07	89	7	02	2	0	0	9	3	8		8	7	4	3	64				8				
67	12	11	22	9851	26		18	33	24		0	116	08	08	89	5	02	2	0	0	9	3	8		8	7	4	3	64	04	14		8				
67	12	12	01	9840	24		17						06	06	89	4	01	1	0	0	9	3	8		6	5	3	3	64				7				
67	12	12	04	9829	23		15						07	05	89	4	02	1	0	0	9	3	8		6	5	3	3	64				6				
67	12	12	07	9820	27		18						05	06	69	5	03	1	0	0	9	0	5			5	5	2	69				9				
67	12	12	10	9816	30		21						02	05	89	1	01	1	0	0	9	0	8			5	1	2	69				9				
67	12	12	13	9812	29		24						01	06	89	2	03	0	2	5	5			1			2	6	20				5				
67	12	12	16	9817	30		24						33	01	84	3	03	1	2	5	5	1		1	3		2	6	20				6				
67	12	12	19	9818	29		22						31	01	82	7	14	7	6	5	5	2		1	3		6	6	20				7				
67	12	12	22	9820	28		23	31	22		0	96	32	01	84	7	02	2	6	5	5	2		1	2		6	6	20	05	15		5				
67	12	13	01	9822	28		23						07	02	84	6	01	2	3	5	5	7		1	2		3	[illegible]	20				5				
67	12	13	04	9822	27		23						00	00	84	8	03	2	4	5	5	7		1	2		4	6	20				4				
67	12	13	07	9822	28		24						05	01	84	8	02	2	1	5	5	7		1	1		1	6	20				4				
67	12	13	10	9813	28		22						02	04	87	8	02	2	1	5	5	7		1	7		1	6	20				6				
67	12	13	13	9801	30		24						02	05	87	8	02	2	2	5	5	7		1	6		2	6	20				6				
67	12	13	16	9783	30		24						22	03	87	7	02	2	5	5	5	7		6	6		5	6	30				6				
67	12	13	19	9777	29		22						20	07	87	7	02	2	7	5	5			5			7	6	25				7				
67	12	13	22	9768	26		19	31	18		0	107	13	04	87	6	01	2	6	5	5			3			1	6	25	09	13		7				
67	12	14	01	9765	22		14						17	04	89	1	01	1	1	5	5						1	6	25				8				
67	12	14	04	9764	20		13						12	03	89	1	02	0	1	5	5						1	6	25				7				
67	12	14	07	9761	28		19						36	02	87	1	03	0	0	0	9	7			1		1	3	60				9				
67	12	14	10	9758	31		22						22	06	87	2	03	0	0	0	9	7			1		2	3	60				9				
67	12	14	13	9748	32		21						27	06	87	6	03	1	0	0	9	7			1		6	4	60				11				
67	12	14	16	9742	32		26						25	04	87	5	02	1	0	0	9	7			1		5	3	60				6				
67	12	14	19	9736	31		23						22	04	87	4	01	1	0	0	9	3			2		4	3	60				8				
67	12	14	22	9726	28		19	32	17		0	106	16	03	87	2	01	0	0	0	9	3			2		2	3	60	11	11		9				
67	12	15	01	9722	25		15						06	04	87	4	03	1	0	0	9	3			2		4	3	60				10				
67	12	15	04	9720	28		18						12	03	87	2	01	0	0	0	9	1	8				1	4	61				10				
67	12	15	07	9726	31		21						33	05	87	7	03	1	1	5	6	3	8	1			1	6	35				10				
67	12	15	10	9731	32		24						22	06	87	6	03	2	8	5	5			1			8	6	20				8				
67	12	15	13	9731	35		28						00	00	82	6	01	7	4	5	5	3		2			4	6	20				7				
67	12	15	16	9735	34		27						00	00	82	4	01	1	1	5	5	3	1	2	2	4	1	6	25				7				
67	12	15	19	9744	33		28						25	03	82	7	03	2	3	5	5	3		3	2		3	6	25				5				
67	12	15	22	9753	30		27	36	25		0	98	02	05	63	6	71	7	8	0	5	2		1			8	5	20	02	16		3				
67	12	16	01	9751	30		26						18	08	66	7	70	7	7	0	5	2		1			6	5	25				4				
67	12	16	04	9755	30		26						17	05	82	7	02	2	7	5	5			1			2	6	20				4				
67	12	16	07	9751	31		22						12	06	84	5	02	2	5	5	5			1			5	6	30				9				
67	12	16	10	9749	33		23						36	01	87	6	02	2	2	5	5	1		2	2		2	6	30				10				
67	12	16	13	9745	34		25						34	02	87	7	03	2	6	5	7	0	2	2		2	6	6	56				9				
67	12	16	16	9745	34		27						00	00	87	7	03	2	2	5	7	7		1	1		2	6	56				7				
67	12	16	19	9747	32		25						04	02	87	2	01	1	0	0	9	4			1		2	3	64				7				
67	12	16	22	9751	28		25	35	25		1	81	03	02	01	0	46	4												18	10		3				
67	12	17	01	9756	25		23						05	04	16	0	40	4															2				
67	12	17	04	9763	25		16						00	00	66	2	02	4	1	5	2	4		4	1		1	7	05				9				
67	12	17	07	9759	29		22						20	04	74	3	02	0	1	5	2	4		4	1		1	7	05				7				
67	12	17	10	9752	27		24						23	05	09	8	44	4	6	6	0			5			8	7	00				3				
67	12	17	13	9751	29		25						00	00	80	8	02	4	8	6	4			5			8	7	10				4				
67	12	17	16	9759	30		26						04	06	80	8	02	2	8	6	4			5			8	7	10				4				
67	12	17	19	9773	31		25						01	02	80	4	01	2	4	6	4			5			4	7	10				6				
67	12	17	22	9795	31		27	33	22		0	121	00	00	80	7	03	2	7	6	4			1			7	7	10	03	10		4				
67	12	18	01	9816	29		25						00	00	80	7	02	2	7	6	4			1			7	7	10				4				
67	12	18	04	9834	30		26						34	04	80	8	02	2	8	6	4						8	7	10				4				
67	12	18	07	9854	29		24						35	02	84	8	02	2	8	6	3						8	7	09				5				
67	12	18	10	9868	31		25						23	02	82	8	02	2	8	6	4			7			8	7	10				6				
67	12	18	13	9874	31		25						16	06	80	8	02	2	8	6	4						8	7	10				6				
67	12	18	16	9881	31		26						03	06	74	8	02	2	8	6	4			1			8	7	10				5				
67	12	18	19	9877	31		29						03	06	74	8	70	7	8	6	4			1			8	7	10				2				
67	12	18	22	9875	30		27	32	25		0	89	06	06	66	8	70	7	8	6	4			1			8	7	10	09	16		3				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	12	19	01	9872	29		26						36	06	66	8	70	7	8	6	4						8	7	10				3				
67	12	19	04	9867	29		26						00	00	66	8	02	7	8	6	4			1			8	7	10				3				
67	12	19	07	9858	31		27						00	00	84	8	02	2	3	7	4	2		2			3	7	15				4				
67	12	19	10	9847	35		26						00	00	84	7	01	2	5	5	4	1		2	1		3	6	15				9				
67	12	19	13	9836	33		28						36	03	84	8	02	2	5	5	5	2		2	1		5	6	20				5				
67	12	19	16	9832	33		28						00	00	84	7	01	2	4	5	5	2		2	1		4	6	20				5				
67	12	19	19	9828	33		27						17	06	84	6	01	2	6	5	5			2			6	6	20				6				
67	12	19	22	9829	33		29	36	28		0	78	21	06	84	7	03	2	7	5	5			2			7	6	20	03	10		4				
67	12	20	01	9826	30		27						03	06	80	8	03	2	8	5	5			1			8	6	20				3				
67	12	20	04	9826	30		27						00	00	80	8	03	2	8	6	5			1			8	7	25				3				
67	12	20	07	9834	30		26						02	02	82	8	02	2	8	0	7	2		2			8	5	50				4				
67	12	20	10	9836	33		26						02	03	82	8	02	2	8	0	7	2		2			6	5	50				7				
67	12	20	13	9838	32		24						01	02	82	8	02	2	2	5	4	2		2			2	6	15				8				
67	12	20	16	9839	31		25						27	02	80	8	03	2	8	5	5			1			8	6	20				6				
67	12	20	19	9840	32		25						15	06	66	8	03	2	7	5	5	2		1			7	6	20				7				
67	12	20	22	9841	31		25	33	30		0	80	17	06	66	8	03	2	4	5	5	2		1			4	6	20	36	10		6				
67	12	21	01	9846	31		27						05	04	66	8	02	2	4	5	5	2		1			4	6	20				4				
67	12	21	04	9854	31		27						00	00	74	8	02	2	4	5	5	2		1	1		4	6	20				4				
67	12	21	07	9861	32		24						01	02	84	8	02	2	2	5	5	7		1	1		2	6	25				8				
67	12	21	10	9865	31		27						36	03	82	8	02	2	1	5	5	2		1	1		1	6	20				4				
67	12	21	13	9873	31		27						36	03	60	8	70	2	8	7	5			1			8	7	25				4				
67	12	21	16	9882	30		26						00	00	66	8	70	7	8	7	4			1			8	7	15				4				
67	12	21	19	9887	31		28						18	04	84	8	02	7	8	6	5			1			8	7	20				3				
67	12	21	22	9897	31		29	33	30		0	79	00	00	58	8	71	7	8	6	4						8	7	10	02	08		2				
67	12	22	01	9906	29		27						05	04	66	8	70	7	8	6	4			1			8	7	15				2				
67	12	22	04	9913	29		25						05	06	66	7	01	7	6	6	5	7		1	1		7	7	20				4				
67	12	22	07	9918	32		23						04	04	84	8	02	2	8	5	5			1			1	6	25				9				
67	12	22	10	9926	31		24						04	04	82	8	02	2	8	5	7			1			8	6	56				7				
67	12	22	13	9931	32		26						02	07	80	6	02	2	8	5	5			1			3	6	20				6				
67	12	22	16	9940	32		28						03	10	74	8	70	7	8	5	4			1			1	6	15				4				
67	12	22	19	9945	31		30						04	12	56	8	71	7	1	7	4	2		1			1	7	10				1				
67	12	22	22	9951	31		29	35	29		10	191	01	06	32	8	73	7	8	7	3			8			8	7	08	02	14		2				
67	12	23	01	9959	30		28						03	08	48	8	71	7	8	7	3			8			8	7	08				2				
67	12	23	04	9970	30		27						04	10	66	8	01	7	8	5	4			8			8	6	15				3				
67	12	23	07	9978	31		26						03	09	82	8	02	2	8	5	5			8			8	6	20				5				
67	12	23	10	9983	30		25						02	12	66	8	15	2	8	5	5			8			8	6	20				5				
67	12	23	13	9990	31		25						03	10	66	8	15	2	8	5	5			8			8	6	20				6				
67	12	23	16	9989	31		26						03	12	58	8	70	2	8	6	4			8			8	7	10				5				
67	12	23	19	9983	31		26						04	04	66	7	01	1	6	5	4	3		8	1		6	6	15				5				
67	12	23	22	9965	27		17	32	27		7	331	08	12	74	6	01	2	1	5	4	7		8	1		1	6	15	09	18		10				
67	12	24	01	9938	30		19						04	16	74	8	03	2	1	5	4	7		8	1		1	6	15				11				
67	12	24	04	9892	32		30						11	35	07	8	38	3	8	5	5			2			8	6	20				2				
67	12	24	07	9854	33		31						12	34	16	8	38	3	8	5	4			2			8	6	15				2				
67	12	24	10	9783	33		32						10	59	00		39	3															1				
67	12	24	13	9756	32		31						09	56	00	8	39	3	8	5	5			2			8	6	20				1				
67	12	24	16	9768	30		29						09	55	02	6	38	3	1	5	5	7		2	2		1	6	20				1				
67	12	24	19	9786	33		32						09	52	48	7	36	3	2	5	5	7		2	2		2	6	20				1				
67	12	24	22	9809	33		32	33	27		0	967	09	42	66	7	14	3	3	5	5	7		2	2		3	6	20	09	79		1				
67	12	25	01	9822	33		31						09	32	66	8	14	2	6	5	5	2		2	2		6	6	20				2				
67	12	25	04	9832	33		30						09	30	74	8	14	2	3	5	4	2		2			3	6	15				3				
67	12	25	07	9842	32		29						11	32	80	8	15	2	2	5	4	2		2			2	6	15				3				
67	12	25	10	9853	31		26						09	18	58	8	22	7	8	5	4			1			8	6	10				5				
67	12	25	13	9851	32		27						00	00	66	8	70	7	8	6	4						8	7	10				5				
67	12	25	16	9860	32		27						00	00	74	8	01	2	6	5	4	2		4	4		6	6	15				5				
67	12	25	19	9867	33		29						03	06	74	6	01	2	4	5	4	7		8	4		4	6	15				4				
67	12	25	22	9876	32		26	35	28		0	322	07	17	74	5	01	2	4	5	4	3		1	4		4	6	15	09	47		6				
67	12	26	01	9890	32		26						08	25	66	8	03	2	6	5	4	7		1	2		6	6	15				6				
67	12	26	04	9892	32		27						06	18	66	8	02	2	6	5	4	7		1	2		6	6	15				5				
67	12	26	07	9904	33		16						06	25	66	8	03	2	5	5	4	7		1	2		5	6	15				17				
67	12	26	10	9905	34		25						06	27	66	8	15	2	8	5	4			1			8	6	15				9				
67	12	26	13	9907	34		27						06	22	66	8	02	2	8	5	4			1			8	6	15				7				
67	12	26	16	9908	34		27						07	17	66	8	02	2	8	5	5			1			8	6	20				7				
67	12	26	19	9900	32		27						01	02	66	8	40	2	8	6	4			8			5	7	15				5				
67	12	26	22	9885	32		28	34	31		0	270	18	05	58	8	70	4	8	6	4			3			8	7	10	06	34		4				
67	12	27	01	9871	31		29						19	08	32	8	71	7	8	6	3			3			8	7	08				2				
67	12	27	04	9852	30		25						17	07	74	6	01	7	2	5	4	7		3	3		2	6	15				5				
67	12	27	07	9841	31		24						36	02	82	7	02	2	0	0	9	0	8				7	2	70				7				
67	12	27	10	9835	34		22						03	08	84	7	02	2	1	5	7	0	8	2	1		1	6	50				12				
67	12	27	13	9837	34		21						25	02	84	8	03	2	0	0	9	0	7			1	8	2	70				13				
67	12	27	16	9843	34		22						25	06	84	7	01	2	0	0	9	0	7			1	7	2	70				12				
67	12	27	19	9845	33		21						25	02	84	6	02	2	0	0	9	0	8				6	2	70				12				
67	12	27	22	9850	27		18	36	27		9	116	14	06	84	6	02	2	0	0	9	0	8				6	2	70	04	15		9				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	12	28	01	9855	25		12						16	06	87	6	02	2	1	5	6	0	8				1	6	35				13				
67	12	28	04	9862	28		17						34	07	87	4	01	2	1	5	6	0	2				1	6	35				11				
67	12	28	07	9869	31		20						03	05	84	5	03	2	3	5	7	7		1	1		3	6	50				11				
67	12	28	10	9878	34		21						00	00	84	5	03	2	4	5	7	1		1	1		4	6	50				13				
67	12	28	13	9880	33		19						24	02	84	7	03	2	6	5	5	7		1	1		6	6	30				14				
67	12	28	16	9881	33		27						30	03	87	7	02	2	7	5	5						7	6	30				6				
67	12	28	19	9878	31		26						36	05	84	7	02	2	7	5	5						7	6	30				5				
67	12	28	22	9868	31		27	34	26		0	110	22	07	84	7	02	2	7	5	5						1	6	20	15	11		4				
67	12	29	01	9858	31		25						01	06	84	7	02	2	6	5	5	0	8				6	6	30				6				
67	12	29	04	9849	30		21						05	12	74	5	01	2	5	5	5			1			5	6	25				9				
67	12	29	07	9846	32		24						35	03	82	4	01	1	3	5	5	7		1			3	6	20				8				
67	12	29	10	9845	31		22						24	05	82	7	02	2	4	5	5	3	8	1	4		4	6	20				9				
67	12	29	13	9846	31		20						25	05	84	7	02	2	6	5	5	0	8				1	6	20				11				
67	12	29	16	9839	31		19						30	04	84	3	01	1	1	5	5	3	1				1	6	20				12				
67	12	29	19	9833	31		20						36	03	84	1	02	0	0	0	9	0	8				1	2	70				11				
67	12	29	22	9825	28		18	32	24		0	103	05	10	84	5	03	1	5	5	6			7			5	6	35	04	14		10				
67	12	30	01	9826	25		17						07	06	84	7	03	2	2	5	6	3	8	8			2	6	35				8				
67	12	30	04	9828	25		17						12	04	80	5	01	1	3	5	5	3		6			3	6	35				8				
67	12	30	07	9832	26		14						03	06	80	7	03	2	7	5	5			1			7	6	25				12				
67	12	30	10	9835	27		15						03	08	80	8	03	2	3	5	5	1		1	1		3	6	25				12				
67	12	30	13	9842	29		17						34	03	82	7	02	2	2	5	5	1	8		2	3	2	6	25				12				
67	12	30	16	9845	29		16						30	03	82	7	02	2	0	0	9	0	8				7	2	72				13				
67	12	30	19	9846	29		17						18	04	82	7	03	2	0	0	9	0	8				7	2	72				12				
67	12	30	22	9848	27		18	31	23		0	127	15	05	82	8	03	2	0	0	9	0	7				8	2	70	05	12		9				
67	12	31	01	9852	23		16						12	08	84	8	03	2	1	5	5	1					1	6	25				7				
67	12	31	04	9860	25		16						14	06	84	3	01	1	2	5	5	0	5	3			2	6	20				9				
67	12	31	07	9867	28		17						14	07	80	6	03	2	1	5	5	0	6	3			1	6	20				11				
67	12	31	10	9873	30		18						21	01	80	7	03	2	1	5	5	0	6	4		1	1	6	20				12				
67	12	31	13	9881	31		19						34	03	82	7	03	2	3	5	5	0	8	3			3	6	25				12				
67	12	31	16	9885	33		19						30	02	82	8	02	2	3	5	5	0	8				3	6	25				14				
67	12	31	19	9890	30		17						16	04	82	8	02	2	0	0	9	0	7				8	2	70				13				
67	12	31	22	9893	28		17	34	23		0	91	15	07	82	8	02	2	0	0	9	0	7				8	2	70	13	09		11				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	Vv	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	1	1	00	9915	46	45	45						33	25	16	8	51	6	8	6	1			7			8	7	02				1	48	49	48	46
67	1	1	03	9934	45	44	43						30	22	66	7	01	5	7	5	4			7			7	6	10				2	48	46	48	45
67	1	1	06	9958	45	44	43						30	18	80	5	01	1	5	4	4	0	0	7			4	6	15				2	47	48	48	46
67	1	1	09	9977	47	45	43						30	20	80	2	02	0	2	8	4	0	0	7			1	6	15				4	48	48	48	46
67	1	1	12	9998	46	45	44						31	16	80	7	03	1	7	8	4			6			4	8	15				2	51	49	48	46
67	1	1	15	10008	48	47	46						32	15	80	2	01	1	1	1	4	0	2	6		6	1	6	10				2	59	60	48	46
67	1	1	18	10016	47	46	45						32	13	80	7	03	1	1	2	4	5		7	6		5	3	60				2	59	52	48	46
67	1	1	21	10023	46	45	45	49	44	41	6	405	33	14	80	7	02	2	6	0	9	3			6		6	3	60	33	26	105	1	58	54	48	46
67	1	2	00	10017	45	45	45						34	13	66	8	03	2	3	6	3	7		7	7		7	3	60				0	54	52	48	45
67	1	2	03	10002	45	45	45						34	15	66	8	02	2	1	6	2	7		7	6		7	3	59				0	52	52	48	46
67	1	2	06	9988	45	45	44						35	18	58	8	51	5	8	6	2			7			8	7	05				1	50	51	48	45
67	1	2	09	9982	46	46	46						34	18	02	8	51	5	8	6	0			7			8	7	00				0	51	50	49	46
67	1	2	12	9981	46	46	46						34	18	02	8	50	5	8	6	0			7			8	7	00				0	49	50	49	45
67	1	2	15	9961	46	46	46						34	18	08	8	16	5	8	6	1			7			8	7	01				0	51	50	49	46
67	1	2	18	9950	46	46	46						34	16	08	8	58	6	8	6	1			7			8	7	02				0	51	50	49	46
67	1	2	21	9939	46	46	46	48	45	43	5	358	35	12	16	8	58	6	8	6	1			7			8	7	02	36	31	0	0	51	50	49	46
67	1	3	00	9930	45	45	45						35	07	20	8	63	6	8	0	0	2			7		8	5	02				0	48	48	48	46
67	1	3	03	9917	45	45	45						25	13	58	8	61	6	2	7	2	2		6	6		8	5	09				0	47	48	48	46
67	1	3	06	9928	44	44	44						26	15	58	7	21	6	2	7	2	2			6		7	5	10				0	47	48	48	46
67	1	3	09	9959	43	40	35						27	17	80	8	16	2	8	5	5				6		8	6	20				8	46	49	49	46
67	1	3	12	9978	45	42	38						27	17	80	3	01	1	2	1	5	3	0	6			2	6	20				7	50	50	49	46
67	1	3	15	9987	45	41	35						27	18	82	2	01	0	2	6	5	0	0	6			1	6	20				10	54	50	49	46
67	1	3	18	9998	44	42	38						29	17	82	7	03	1	6	4	5	3	0				5	5	20				6	55	50	49	45
67	1	3	21	9998	43	43	40	46	42	40	50	333	30	19	60	6	03	1	4	5	5	1		7			4	6	20	27	32	64	3	52	50	48	46
67	1	4	00	9988	43	42	41						33	19	80	8	20	5	5	5	5	2		7			5	5	20				2	50	49	48	46
67	1	4	03	9970	44	43	42						33	19	80	8	03	5	8	5	5			7			8	5	20				2	49	49	48	45
67	1	4	06	9945	44	44	43						34	20	80	7	01	2	7	5	4			7			7	5	15				1	48	49	48	46
67	1	4	09	9943	46	45	44						33	16	78	6	50	2	6	5	4	7		7			6	6	20				2	48	49	49	46
67	1	4	12	9946	47	45	43						33	12	80	7	02	2	7	8	4			7			5	6	25				4	50	49	49	46
67	1	4	15	9957	46	45	44						33	09	78	8	16	2	5	5	5	3		7			3	6	20				2	55	50	49	46
67	1	4	18	9984	41	40	39						22	10	66	8	25	2	8	5	4			6			8	6	15				2	55	51	49	46
67	1	4	21	10013	41	39	36	49	41	39	3	397	24	05	80	6	01	2	6	5	4			6			6	6	15	27	32	3	5	52	51	49	46
67	1	5	00	10037	41	39	35						27	06	80	5	01	1	5	5	5	0	0	6			5	6	20				6	50	50	48	45
67	1	5	03	10055	40	39	37						24	06	80	5	25	8	5	4	5	2	0	5	6		5	6	20				3	48	49	48	46
67	1	5	06	10078	42	41	38						25	04	80	5	21	6	5	4	5	0	0	5			5	6	20				4	47	49	48	45
67	1	5	09	10103	43	41	38						24	08	80	7	02	2	7	8	4			5			5	6	15				5	48	48	49	45
67	1	5	12	10122	44	41	37						19	10	80	7	02	2	7	8	4			5			5	6	20				7	51	49	49	45
67	1	5	15	10138	44	41	37						22	10	80	7	16	2	7	8	4			5			4	6	20				7	56	50	49	46
67	1	5	18	10152	43	41	38						22	05	80	7	14	2	3	8	4	3	1	6			5	3	58				5	58	51	49	47
67	1	5	21	10165	41	39	36	47	39	34	4	237	27	03	80	7	15	2	7	5	4			5			7	6	20	21	25	83	5	56	51	49	46
67	1	6	00	10170	40	37	33						26	03	80	7	15	2	7	5	5			5			7	6	20				7	54	51	48	46
67	1	6	03	10170	40	37	32						26	02	80	7	15	2	7	5	5			5			7	6	20				8	52	51	49	45
67	1	6	06	10172	41	38	33						00	00	80	6	03	2	8	5	5			5			8	6	25				8	52	51	49	46
67	1	6	09	10167	43	40	35						36	10	80	8	02	2	8	5	5			6			8	6	25				6	46	50	49	45
67	1	6	12	10157	44	42	39						36	14	80	8	02	2	8	5	5			7			7	6	30				5	51	50	49	46
67	1	6	15	10136	45	43	40						34	16	80	8	02	2	8	5	5			7			8	6	25				5	52	50	49	46
67	1	6	18	10122	44	43	42						34	13	80	8	02	2	8	5	5			7			8	6	20				2	53	50	49	46
67	1	6	21	10102	44	43	42	46	40	38	0	145	35	18	80	8	02	2	8	5	4			7			8	6	15	36	23	0	2	52	50	49	46
67	1	7	00	10076	44	43	42						35	17	80	8	02	2	8	5	4			6			8	6	15				2	51	50	49	46
67	1	7	03	10052	45	43	42						35	20	80	8	16	2	8	5	4			6			8	6	15				3	49	50	49	46
67	1	7	06	10032	45	44	43						35	20	80	8	16	2	8	5	4			7			8	6	10				2	49	50	49	46
67	1	7	09	10010	46	45	44						36	25	63	8	16	2	6	5	4	7		7			6	6	10				2	48	49	49	46
67	1	7	12	9987	46	46	46						36	25	58	6	16	8	6	5	4	7		6			6	6	10				0	48	49	49	45
67	1	7	15	9969	46	46	46						34	13	11	8	10	2	8	6	0			8			8	7	01				0	49	49	49	46
67	1	7	18	9997	44	44	43						27	26	32	8	10	2	8	6	2			7			8	7	05				1	49	49	49	47
67	1	7	21	10035	43	42	43	47	42	41	5	363	27	25	32	8	16	2	8	6	2			7			8	7	05	36	45	0	0	49	49	48	46
67	1	8	00	10046	43	41	38						27	22	66	7	01	2	7	5	4			6			7	6	15				0	47	46	48	45
67	1	8	03	10049	44	43	43						31	12	74	7	15	2	7	6	4			6			7	7	10				1	46	45	48	47
67	1	8	06	10053	45	44	45						32	13	09	6	50	5	8	6	2			6			8	7	03				0	45	46	48	47
67	1	8	09	10068	46	46	46						31	12	32	8	10	5	8	6	2			7			8	7	04				0	47	47	48	47
67	1	8	12	10084	47	45	43						27	14	74	8	02	2	8	5	4			7			8	6	15				4	51	45	48	47
67	1	8	15	10095	48	47	45						30	07	66	3	05	1	3	1	4	0	0	7			3	6	15				3	55	49	48	47
67	1	8	18	10100	47	45	43						27	15	74	5	03	1	5	4	4	0	0	6			5	6	15				4	57	49	48	47
67	1	8	21	10109	45	44	43	50	42	39	1	443	32	08	74	7	03	1	7	4	4			6			7	6	10	27	26	65	2	56	49	48	47
67	1	9	00	10105	44	44	44						33	10	78	8	02	2	8	5	4			6			8	6	10				0	55	49	46	47
67	1	9	03	10098	44	44	44						34	12	78	8	02	2	6	5	3			6			8	6	06				0	52	51	48	45
67	1	9	06	10092	45	45	45						34	11	81	7	02	2	7	5	4			6			8	7	10				0	51	51	49	46
67	1	9	09	10080	48	47	46						34	12	80	7	03	2	4	5	4	0	6	7	0	6	7	2	68				2	52	50	49	47
67	1	9	12	10061	47	47	47						35	14	16	8	03	2	8	6	2			7			8	7	04				0	55	51	49	47
67	1	9	15	10025	47	47	47						36	18	08	8	53	5	8	0	0	2			7		8	5	04				0	56	52	49	45
67	1	9	18	10005	46	46	46						33	20	08	8	52	5	8	0	0	2			7		8	5	04				0	54	51	49	46
67	1	9	21	9998	46	46	46	50	44	41	0	261	32	22	08	8	50	5	8	0	0	2			7		8	5	03	36	31	4	0	52	50	49	45

CP 67 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	1	10	00	9982	46	46	46						34	20	08	8	50	5	8	5	2			7			8	6	06				0	51	50	49	46
67	1	10	03	9955	46	46	46						34	20	08	8	51	5	4	7	2	2		7			8	5	10				0	50	49	49	46
67	1	10	06	9931	46	46	46						34	20	08	8	58	5	2	7	2	2		7	7		6	5	10				0	49	50	49	46
67	1	10	09	9902	47	47	46						34	24	32	8	21	6	0	0	9	2			7		8	5	05				2	49	50	49	47
67	1	10	12	9883	47	46	46						33	26	08	8	60	6	0	0	9	2			7		8	5	03				1	49	49	49	46
67	1	10	15	9879	46	46	46						30	10	16	8	20	5	0	0	9	2			7		8	5	05				0	50	50	49	47
67	1	10	18	9869	45	45	45						30	11	08	8	47	4	8	6	0			7			8	7	00				0	50	50	49	47
67	1	10	21	9872	45	44	44	47	45	45	31	436	27	15	58	8	10	4	8	6	2			7			8	7	06	34	15	0	1	50	50	49	47
67	1	11	00	9884	44	43	42						27	15	08	8	58	5	8	7	2			6			8	7	06				2	50	50	49	46
67	1	11	03	9892	42	40	37						28	12	78	7	15	8	7	8	4			5			5	6	15				5	47	49	49	45
67	1	11	06	9894	44	42	39						31	12	81	4	25	8	4	8	4	0	0	6			2	8	10				5	47	49	49	48
67	1	11	09	9903	44	43	42						31	16	80	7	16	8	4	9	4	3	1	7	7	6	4	8	10				2	48	48	49	47
67	1	11	12	9918	46	44	42						29	20	80	6	16	2	3	2	5	3	9	5	7	6	3	8	20				4	51	49	49	47
67	1	11	15	9931	46	44	41						31	20	80	6	15	8	4	2	5	3	1	5	6	6	4	8	20				5	55	49	49	47
67	1	11	18	9948	44	43	41						30	17	80	6	16	8	2	9	5	7	3	5	6	6	2	9	20				3	55	50	49	47
67	1	11	21	9967	44	43	42	48	41	38	12	356	30	16	80	4	01	2	1	8	4	3	0	5			1	8	15	30	29	81	2	52	50	49	47
67	1	12	00	9981	44	42	39						32	14	80	3	02	0	3	1	4	0	0	7			3	8	15				5	51	50	49	45
67	1	12	03	9971	44	44	44						34	17	80	7	03	1	2	1	4	3		7	6		5	3	50				0	49	49	48	46
67	1	12	06	9968	45	45	45						34	17	48	8	51	2	4	5	3	2		7	6		8	5	40				0	48	49	49	46
67	1	12	09	9953	46	46	46						35	23	32	8	61	6	8	5	2			7			8	6	04				0	48	49	49	47
67	1	12	12	9944	47	47	46						34	26	32	8	60	6	8	0	9	2			6		8	5	09				1	49	49	49	47
67	1	12	15	9940	47	47	46						35	24	32	8	51	5	8	0	9	2			7		8	5	09				1	50	49	49	47
67	1	12	18	9930	47	47	46						35	22	32	6	01	2	4	7	3	7		7	7		8	4	58				1	50	49	49	47
67	1	12	21	9920	47	47	47	47	43	40	7	398	35	26	32	8	21	6	8	6	3			7			8	7	08	36	39	0	0	49	46	49	47
67	1	13	00	9897	47	47	47						36	26	58	8	16	6	8	5	3			5			8	6	08				0	49	49	48	47
67	1	13	03	9869	47	47	47						35	30	08	8	50	5	8	5	2			8			8	6	04				0	49	49	48	46
67	1	13	06	9840	49	49	49						36	32	08	8	58	6	8	5	3			5			8	6	06				0	49	49	48	46
67	1	13	09	9831	48	47	46						35	36	16	8	21	6	8	5	3			7			8	6	08				2	49	49	49	47
67	1	13	12	9889	46	45	44						34	14	32	7	10	2	2	5	3	1		7	6		7	4	58				2	50	49	49	47
67	1	13	15	9901	47	46	45						36	12	58	8	10	2	1	6	4	7		7	6		8	4	60				2	54	50	48	47
67	1	13	18	9897	46	45	45						06	05	58	8	10	2	1	6	4	7	0	7	6		8	4	59				1	54	50	48	47
67	1	13	21	9893	44	43	42	49	46	45	11	567	00	00	58	8	10	1	6	0	9	7			6		6	4	60	36	66	7	2	53	50	48	47
67	1	14	00	9881	43	43	43						31	02	80	8	02	2	8	0	9	7			7		8	3	59				0	51	50	48	47
67	1	14	03	9871	44	44	44						34	09	78	8	02	2	2	5	4	7		8	7		6	3	58				0	50	49	48	46
67	1	14	06	9884	45	45	45						36	14	81	3	25	2	3	8	4	0	0	8			2	8	15				0	49	46	48	47
67	1	14	09	9860	48	46	45						35	20	66	7	03	1	5	5	4	3		8	7		4	6	25				3	50	49	49	47
67	1	14	12	9805	47	47	46						35	40	16	8	62	6	8	0	9	2			7		8	5	07				1	50	49	49	47
67	1	14	15	9801	48	47	46						35	26	16	8	15	6	7	5	4			8			7	6	15				2	50	50	49	47
67	1	14	18	9791	48	47	46						34	38	16	8	16	6	4	7	3	2		7	7		8	5	15				2	52	51	49	47
67	1	14	21	9836	47	46	45	49	43	39	0	241	33	38	08	6	16	6	6	5	3	7	0	7	7		6	6	09	36	68	46	2	49	49	49	47
67	1	15	00	9881	46	45	44						32	34	16	8	16	2	8	5	3			7			8	6	09				2	49	49	49	47
67	1	15	03	9911	45	45	45						32	27	78	3	15	1	3	1	4	0	0	7			3	8	10				0	48	48	48	46
67	1	15	06	9924	46	46	46						32	29	80	7	03	1	2	5	4	3	0	7	7		5	3	58				0	47	48	48	46
67	1	15	09	9938	46	46	46						32	27	66	7	25	6	7	5	4			7			7	6	10				0	48	48	49	47
67	1	15	12	9956	48	47	46						33	24	80	3	01	1	2	4	4	3	0	7			1	5	10				2	52	49	49	47
67	1	15	15	9982	48	47	46						32	18	80	1	01	0	1	1	4	0	0	7			1	8	10				2	56	50	49	47
67	1	15	18	10003	47	46	45						32	18	80	1	02	0	1	1	4	0	0	7			1	8	10				2	56	50	49	47
67	1	15	21	10032	45	45	45	49	45	42	26	653	32	16	80	2	03	1	1	6	4	3	0	7	7		1	7	15	32	49	99	0	55	52	49	47
67	1	16	00	10051	45	44	44						33	13	80	6	03	1	5	5	5	0	0	7			5	6	25				1	52	51	49	47
67	1	16	03	10060	44	44	44						33	12	58	5	10	1	2	6	4	3	0	7	7		4	3	58				0	50	50	49	47
67	1	16	06	10065	45	45	45						33	11	48	7	10	2	7	6	2			7			7	7	03				0	49	50	49	47
67	1	16	09	10073	47	46	45						33	09	58	7	10	2	7	6	3			7			7	7	08				2	51	50	49	47
67	1	16	12	10070	48	47	47						31	08	50	7	10	2	7	6	2			7			7	7	04				1	54	50	49	47
67	1	16	15	10071	46	45	45						30	10	16	8	10	2	8	6	1			7			8	7	02				1	56	51	49	47
67	1	16	18	10069	45	45	45						32	07	08	8	50	2	8	6	0			7			8	7	01				0	58	52	49	47
67	1	16	21	10073	44	44	44	48	44	41	0	384	32	05	02	8	47	4	8	6	0						8	7	00	34	19	12	0	55	52	49	47
67	1	17	00	10062	43	43	43						31	05	00	8	47	4	8	6	0						8	7	00				0	53	52	50	47
67	1	17	03	10052	44	44	44						31	10	48	8	51	4	8	6	2						8	7	03				0	51	51	50	47
67	1	17	06	10052	45	44	44						31	08	80	7	01	5	2	4	4	3	1	6	7		4	3	60				1	50	51	50	47
67	1	17	09	10063	46	45	45						27	10	74	8	50	5	7	4	4			6			7	6	15				1	51	50	50	47
67	1	17	12	10064	47	45	43						27	14	80	5	01	1	2	8	4	3		6	7		3	3	59				4	55	51	50	47
67	1	17	15	10069	45	43	39						28	15	80	7	16	2	3	2	4	7		6	7		4	3	59				6	61	52	50	47
67	1	17	18	10076	45	44	43						28	14	80	1	01	1	1	1	4			6			1	6	15				2	60	53	50	47
67	1	17	21	10084	43	42	41	48	42	42	2	212	28	12	80	1	02	0	1	1	4			6			1	8	15	27	25	96	2	57	51	49	47
67	1	18	00	10079	44	43	42						30	12	80	1	03	0	1	0	9	3	0		5		1	3	58				2	53	53	50	47
67	1	18	03	10074	44	44	44						32	10	80	7	03	1	7	5	4			6			7	6	15				0	51	52	50	47
67	1	18	06	10076	45	45	44						32	12	80	8	15	2	8	5	5			6			8	6	20				1	50	51	50	47
67	1	18	09	10076	46	45	45						34	10	74	8	16	2	8	5	4			6			8	6	10				1	51	51	50	47
67	1	18	12	10069	47	47	47						34	05	66	8	02	2	8	6	3			7			8	7	10				0	53	51	50	47
67	1	18	15	10064	47	46	46						34	07	66	8	16	2	8	5	4			7			8	6	10				1	55	52	50	47
67	1	18	18	10057	46	46	46						31	03	78	7	16	8	7	5	4			7			7	6	10				0	55	52	50	47
67	1	18	21	10060	45	45	45	48	42	39	0	304	00	00	63	8	10	2	8	5	3			7			5	6	15	32	20	3	0	54	51	49	47

CP 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_sh_s	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	1	19	00	10054	45	44	44						15	08	80	4	01	1	4	5	4	0	0				4	6	18				1	52	52	50	47
67	1	19	03	10049	44	44	43						16	13	66	8	10	2	8	5	4			3			8	6	15				1	51	52	50	47
67	1	19	06	10052	44	43	42						14	12	80	7	02	2	7	5	5			3			7	6	20				2	50	51	50	47
67	1	19	09	10057	44	43	41						14	15	80	8	02	2	8	5	4			3			8	6	15				3	50	51	50	47
67	1	19	12	10046	46	44	41						15	14	74	8	02	2	8	5	4			3			8	6	15				5	52	51	50	47
67	1	19	15	10041	46	45	44						16	14	63	8	80	2	8	5	4			3			8	6	10				2	55	51	50	47
67	1	19	18	10038	43	42	41						16	16	78	8	16	8	8	5	4			3			8	6	15				2	56	52	50	47
67	1	19	21	10035	43	41	40	47	43	41	0	231	18	10	74	8	02	2	8	5	4			3			8	6	15	16	23	6	3	53	52	50	47
67	1	20	00	10033	40	39	38						18	09	80	8	02	2	8	5	4			4			8	6	15				2	52	51	50	47
67	1	20	03	10028	39	38	37						18	05	80	8	02	2	8	5	4			4			8	6	15				2	50	51	50	47
67	1	20	06	10031	39	38	37						18	08	80	8	02	2	8	5	5			5			8	6	20				2	49	50	50	47
67	1	20	09	10027	41	40	39						16	09	80	8	02	2	8	5	5			5			8	6	20				2	48	50	50	47
67	1	20	12	10018	43	41	38						24	03	80	8	02	2	8	5	5			5			8	6	20				5	50	49	50	47
67	1	20	15	10010	42	41	40						27	05	80	8	02	2	8	5	5			5			8	6	20				2	54	50	50	47
67	1	20	18	9998	41	40	39						28	02	80	8	02	2	8	5	5			6			8	6	20				2	53	51	50	47
67	1	20	21	9983	40	38	35	45	39	39	0	305	32	01	80	8	02	2	8	5	5			5			8	6	20	18	16	1	5	51	51	50	47
67	1	21	00	9960	41	40	39						36	02	80	8	02	2	8	5	4			6			8	6	15				2	50	50	50	47
67	1	21	03	9932	42	40	37						00	00	80	7	02	2	7	5	5			5			7	6	20				5	49	50	50	47
67	1	21	06	9910	42	42	41						14	05	58	8	50	2	8	5	4			8			8	6	15				1	48	49	50	48
67	1	21	09	9891	44	43	42						10	08	61	8	51	5	8	5	4			1			8	6	12				2	48	49	50	48
67	1	21	12	9869	44	44	44						10	13	56	8	53	5	0	0	9	2		1			8	6	10				0	48	49	50	48
67	1	21	15	9863	45	44	44						11	12	66	8	50	5	3	7	3	2		1			8	5	15				1	50	49	50	48
67	1	21	18	9877	44	43	43						15	12	80	8	02	5	8	5	4			4			8	6	12				1	50	49	50	48
67	1	21	21	9901	42	41	40	45	41	39	1	147	17	04	61	8	16	5	8	5	4			4			8	6	15	18	16	0	2	50	49	49	48
67	1	22	00	9919	42	40	38						00	00	80	7	02	2	7	5	4			4			7	6	15				4	48	49	49	48
67	1	22	03	9923	42	41	40						00	00	80	7	02	2	7	5	5			5			7	6	20				2	47	48	49	48
67	1	22	06	9916	43	42	42						06	06	80	8	02	2	8	5	2			8			8	6	15				1	47	48	49	48
67	1	22	09	9895	46	45	44						36	15	80	8	02	2	2	5	4	7		8			8	4	60				2	47	48	49	48
67	1	22	12	9845	46	45	44						06	10	58	8	61	2	1	5	4	7		8	7		8	4	59				2	49	48	48	48
67	1	22	15	9768	45	45	45						11	21	16	6	63	6	6	0	9	2			7		8	5	15				0	49	49	48	46
67	1	22	18	9713	46	46	46						33	11	74	8	21	6	8	5	2			7			6	6	15				0	48	49	49	48
67	1	22	21	9704	46	46	46	47	41	38	6	228	32	05	74	7	20	5	3	6	2	2		7	7		7	4	59	90	35	0	0	48	49	48	48
67	1	23	00	9664	47	47	47						35	15	56	8	60	6	3	7	2	2		7	7		6	4	58				0	48	49	48	48
67	1	23	03	9625	47	47	47						01	17	56	8	50	6	2	7	2	2		7	7		8	4	58				0	48	49	48	48
67	1	23	06	9617	46	46	46						30	03	32	8	10	5	8	6	2			7			8	7	05				0	48	48	49	48
67	1	23	09	9648	46	46	46						27	21	78	8	16	2	8	5	3			6			8	6	07				0	49	48	48	47
67	1	23	12	9696	44	43	42						27	32	58	8	16	8	8	8	4			6			4	8	10				2	50	49	48	47
67	1	23	15	9736	45	45	44						29	30	66	7	25	8	5	4	4	3		6	7		3	8	15				1	51	49	49	48
67	1	23	18	9746	42	40	36						26	32	80	7	16	8	6	8	5	3		5	6		6	8	20				6	50	49	49	48
67	1	23	21	9764	42	40	38	48	44	43	77	313	29	30	80	5	27	8	5	8	5			6			4	8	20	27	53	1	4	48	49	49	48
67	1	24	00	9769	39	39	38						30	34	80	2	01	1	2	5	4	0	0	6			2	6	15				1	47	49	49	46
67	1	24	03	9764	40	39	38						30	35	74	4	15	1	4	5	4	0	0	5			4	5	15				2	47	49	49	48
67	1	24	06	9758	42	41	38						30	38	80	3	01	1	3	8	4	0	0	6			2	6	15				4	45	48	49	48
67	1	24	09	9743	44	42	39						32	35	78	7	25	8	7	8	4			6			4	8	15				5	46	45	49	48
67	1	24	12	9735	41	41	41						31	28	32	8	61	8	3	7	4	2		6			8	5	25				0	47	47	46	48
67	1	24	15	9728	43	42	41						30	15	78	7	16	6	7	1	4			7			7	6	15				2	50	47	48	47
67	1	24	18	9720	42	42	42						29	10	74	8	16	8	5	8	4	7		7	6		4	8	15				0	50	48	48	47
67	1	24	21	9763	41	40	40	45	38	35	4	732	15	22	66	7	80	2	7	4	4			6			5	6	12	30	55	60	1	49	48	48	47
67	1	25	00	9801	39	39	38						18	22	74	8	16	2	8	4	4			4			8	6	15				1	48	48	48	47
67	1	25	03	9826	40	38	38						18	28	74	6	16	8	6	4	4	0	0	3			6	6	15				2	45	47	48	47
67	1	25	06	9874	40	39	37						18	26	80	4	01	2	4	4	4	3	0	4	4		4	6	15				3	44	47	48	47
67	1	25	09	9912	40	37	32						18	32	63	8	16	8	8	8	4			4			4	8	15				8	43	47	48	47
67	1	25	12	9954	40	38	35						18	24	58	8	16	8	8	8	4			4			5	6	20				5	44	45	47	47
67	1	25	15	9984	40	37	32						18	20	80	6	01	2	6	1	4			4			6	6	15				8	45	46	47	48
67	1	25	18	10006	40	37	32						22	08	80	3	01	1	3	8	5	0	0	4			2	6	20				8	46	46	47	47
67	1	25	21	10015	39	35	30	43	38	35	14	623	27	15	80	5	03	1	5	8	5	0	0	5			3	8	20	18	46	51	9	46	46	47	47
67	1	26	00	10009	39	37	33						26	09	80	5	03	1	2	2	5	7		5	5		5	3	59				6	45	46	47	47
67	1	26	03	9968	41	41	41						31	16	66	8	61	6	1	7	4	2		6	6		8	5	25				0	44	45	47	47
67	1	26	06	9940	42	42	42						31	07	74	6	50	6	8	6	4			6			8	7	10				0	43	45	47	47
67	1	26	09	9918	44	44	44						32	12	74	8	16	6	6	5	4	7		6			8	4	62				0	44	45	47	47
67	1	26	12	9902	46	46	46						32	08	80	7	01	2	3	5	4	7		6			7	3	62				0	47	45	47	47
67	1	26	15	9879	44	44	44						29	12	80	8	61	6	8	5	4			6			8	6	20				0	50	45	47	47
67	1	26	18	9885	45	44	44						27	12	80	8	15	6	8	8	4			5			4	8	20				1	50	47	47	47
67	1	26	21	9904	44	44	43	47	38	35	11	326	27	16	80	3	01	2	4	4	7			5	5		2	6	10	27	37	1	1	48	47	47	47
67	1	27	00	9920	42	42	41						27	20	74	7	50	5	7	4	4			5			7	6	15				1	45	47	47	47
67	1	27	03	9933	43	41	39						27	25	80	7	20	5	7	4	4			5			7	6	15				4	45	47	47	47
67	1	27	06	9952	42	41	40						27	20	80	7	16	2	5	4	4	7		5			5	5	15				2	44	45	47	47
67	1	27	09	9970	42	41	40						25	08	63	8	60	6	5	5	4	7		5			7	4	58				2	45	46	47	47
67	1	27	12	9986	44	43	42						27	14	66	7	16	6	7	8	4			5			4	8	12				2	46	46	48	48
67	1	27	15	10002	44	42	40						27	10	80	7	16	2	7	5	4			5			7	6	15				4	51	47	47	47
67	1	27	18	10009	43	41	38						27	11	80	7	15	2	3	5	4	4	4	5	5	5	3	6	15				5	51	46	47	47
67	1	27	21	10018	43	42	42	45	41	38	11	385	30	09	80	7	03	2	7	5	4			6			7	6	15	27	40	32	1	49	46	47	47

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MACQUARIE ISLAND JANUARY 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	PAST WEATHER	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww			Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	1	28	00	10000	44	43	42						33	14	74	8	16	2	8	5	4				6			8	6	15				2	47	48	47	47
67	1	28	03	9965	45	45	45						32	19	58	8	61	6	1	7	3	2			7	6		8	5	10				0	46	47	47	47
67	1	28	06	9973	45	45	45						30	16	80	7	01	2	3	6	3	7			7	6		6	3	58				5	47	47	47	47
67	1	28	09	9983	46	44	41						27	09	80	6	02	2	3	5	4	7			6	6		7	3	58				0	50	47	47	47
67	1	28	12	9976	45	45	45						32	05	16	8	10	2	8	6	2				7			8	7	03				0	51	48	47	47
67	1	28	15	9960	46	46	46						32	11	16	8	51	5	8	6	0				7			8	7	01				0	50	48	47	47
67	1	28	18	9946	46	46	46						32	16	48	8	60	5	8	0	9	2				7		8	5	04				0	50	48	47	47
67	1	28	21	9936	47	46	45	47	41	40	9	435	32	22	58	6	20	5	8	0	9	2				7		8	5	05	34	29	0	2	49	46	47	47
67	1	29	00	9915	46	46	46						32	14	80	7	01	2	7	5	4				5			7	6	10				0	48	46	47	47
67	1	29	03	9891	46	46	46						34	22	80	8	50	5	8	5	3				7			8	6	07				0	47	48	47	47
67	1	29	06	9881	45	45	45						30	15	66	8	63	6	2	7	3	2			7	7		6	5	10				0	47	47	47	47
67	1	29	09	9874	46	45	44						31	15	80	7	01	6	4	4	5	3	0	7	7			4	6	20				2	48	47	48	47
67	1	29	12	9865	47	45	44						30	22	80	3	01	1	3	1	5	0	0	7				3	6	20				3	52	48	48	47
67	1	29	15	9861	47	45	43						30	24	80	5	15	1	3	8	5	3	0	7	7			2	6	20				4	56	49	48	47
67	1	29	18	9864	45	43	42						27	24	80	4	03	1	2	8	5	7	0	5	6			2	6	20				3	55	49	48	47
67	1	29	21	9878	43	42	41	49	45	44	17	402	29	20	74	6	16	2	6	8	5				6			4	6	20	27	34	77	2	54	49	48	47
67	1	30	00	9877	43	42	41						28	20	74	6	25	2	6	2	4	0	0	6				6	6	15				2	53	49	48	47
67	1	30	03	9869	43	42	41						30	22	80	4	15	1	4	2	4	0	0	6				4	6	15				2	52	48	47	47
67	1	30	06	9852	44	44	44						32	20	58	8	60	2	4	5	4	7			7	7		6	4	58				0	49	48	47	47
67	1	30	09	9827	44	44	44						34	17	58	8	51	6	8	5	3				7			8	6	05				0	47	48	48	47
67	1	30	12	9807	43	43	43						27	16	66	8	61	6	4	5	3	2			6			8	5	30				0	48	48	48	47
67	1	30	15	9808	46	45	44						29	15	80	5	01	6	3	5	4	4	0	6	6			3	6	15				2	50	48	48	47
67	1	30	18	9818	45	44	44						27	15	80	4	01	1	1	3	4	7	0	6	6			1	4	15				1	51	48	48	47
67	1	30	21	9828	44	43	42	47	41	38	3	480	27	22	80	6	03	1	6	8	4	0	0	6				3	6	15	27	32	36	2	50	48	48	47
67	1	31	00	9849	42	42	42						23	08	66	6	16	8	6	8	4	0	0	6				4	6	15				0	49	49	48	47
67	1	31	03	9883	41	40	39						25	18	74	8	25	8	4	1	4	7			5	5		7	3	58				2	47	47	47	48
67	1	31	06	9887	41	40	39						26	24	80	5	15	8	5	2	4	3			5	5		5	8	15				2	45	47	47	47
67	1	31	09	9887	44	44	43						28	19	80	7	16	8	6	5	4	4			5	5		6	6	15				1	45	48	48	47
67	1	31	12	9874	47	45	43						28	15	80	6	16	6	2	2	4	3	0	5	5			2	8	15				4	49	48	48	47
67	1	31	15	9854	44	44	44						29	12	80	8	15	8	8	5	4				5			8	6	12				0	52	48	48	47
67	1	31	18	9839	43	43	43						28	08	63	8	50	6	5	7	4	2			5	5		8	5	25				0	52	48	48	47
67	1	31	21	9829	41	40	39	47	40	36	16	412	18	04	63	8	50	6	8	5	4				5			8	6	12	27	36	39	2	52	48	48	47

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MACQUARIE ISLAND FEBRUARY 1967

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	1	00	9830	41	40	39						23	06	16	8	51	5	8	5	4			5			8	6	15				2	51	48	47	47
67	2	1	03	9841	40	39	38						26	16	66	7	25	5	7	8	4	7		5	6		3	6	15				2	47	47	47	46
67	2	1	06	9852	40	39	38						27	14	58	7	16	8	6	2	4	3		5	6		6	6	12				2	45	47	48	47
67	2	1	09	9870	40	40	40						28	14	80	8	25	8	8	8	4			5			6	8	15				0	45	46	48	47
67	2	1	12	9889	41	41	41						30	15	80	6	50	6	6	8	4	7	0	5			3	8	15				0	46	46	48	47
67	2	1	15	9918	44	43	41						20	16	66	7	80	5	1	3	4	7		5	6		1	9	15				3	49	46	48	47
67	2	1	18	9944	41	38	36						20	16	80	6	27	8	1	3	5	7	0	5	6		1	9	20				5	49	47	46	47
67	2	1	21	9983	39	38	37	45	40	31	21	309	18	18	66	7	16	2	7	8	4			5			3	8	15	27	43	37	2	49	47	47	47
67	2	2	00	10010	37	37	37						18	17	16	8	87	2	8	2	4			4			8	5	10				0	47	47	47	46
67	2	2	03	10034	39	38	37						23	10	63	8	80	8	8	8	4			5			5	6	15				2	45	46	47	46
67	2	2	06	10056	40	38	35						20	05	74	5	15	8	5	8	4	0	0	5			4	5	20				5	42	45	47	46
67	2	2	09	10076	42	41	41						24	09	80	7	16	8	7	8	4	7		5	5		5	6	30				1	43	44	47	47
67	2	2	12	10070	44	42	39						27	15	80	5	01	1	5	8	4	3	0	5	5		4	6	25				5	44	45	47	47
67	2	2	15	10073	44	43	42						29	14	80	7	03	1	5	8	4	3	0	5	5		5	6	25				2	52	46	47	47
67	2	2	18	10061	44	43	43						30	16	80	8	03	2	8	5	4			5			8	6	15				1	52	47	47	47
67	2	2	21	10045	44	44	44	46	37	32	10	316	29	15	16	8	58	5	8	0	9	2			6		8	5	15	27	35	49	0	50	47	47	47
67	2	3	00	10046	44	43	42						27	20	63	8	16	5	8	5	4			6			8	6	15				2	48	46	47	47
67	2	3	03	10050	43	43	43						27	20	16	8	51	5	8	5	4			6			8	6	10				0	47	47	46	46
67	2	3	06	10069	42	42	42						27	19	16	8	50	5	8	5	4			5			8	6	12				0	46	47	47	46
67	2	3	09	10074	44	43	43						28	16	58	8	50	5	8	5	4			5			8	6	20				1	46	46	47	47
67	2	3	12	10069	46	45	45						30	15	61	7	10	2	5	6	4	7		5	6		5	7	12				1	46	46	47	47
67	2	3	15	10043	45	45	45						33	17	08	8	47	5	8	6	0			7			8	7	00				0	50	47	47	47
67	2	3	18	10031	45	45	45						31	24	32	8	10	5	6	6	2			7			8	7	03				0	49	48	47	47
67	2	3	21	10006	46	46	46	46	42	40	6	405	31	25	16	8	50	5	8	6	2			7			8	7	04	27	37	0	0	49	48	47	47
67	2	4	00	9998	45	45	45						29	24	16	8	51	5	8	5	3			7			8	6	06				0	48	48	47	47
67	2	4	03	9990	45	45	45						29	21	16	8	50	5	8	5	2			7			8	6	06				0	46	48	47	47
67	2	4	06	9989	45	45	45						30	16	32	8	50	5	8	5	2			6			8	6	06				0	48	48	47	47
67	2	4	09	9988	46	46	46						30	12	16	8	61	6	8	0	9	2			7		6	5	04				0	47	47	47	47
67	2	4	12	9976	47	47	47						30	13	66	7	50	5	7	6	3			7			4	7	07				0	49	47	47	47
67	2	4	15	9971	46	46	46						30	10	66	8	03	2	5	5	3	2		7	7		8	4	58				0	51	48	47	47
67	2	4	18	9964	45	45	45						30	08	58	8	51	5	3	7	3	2		7	7		8	5	20				0	51	48	47	47
67	2	4	21	9966	43	43	43	48	44	44	9	469	27	09	58	8	60	6	1	7	2	2		7	7		8	5	20	25	24	0	0	50	48	47	47
67	2	5	00	9954	44	44	44						29	10	32	8	16	6	6	5	3			7			8	5	08				0	50	48	47	47
67	2	5	03	9949	44	43	42						29	20	58	8	16	2	8	5	4			7			8	5	15				2	46	47	47	47
67	2	5	06	9947	44	43	43						31	18	58	8	16	2	6	5	4	7		7	6		6	6	15				1	46	47	47	47
67	2	5	09	9943	46	46	46						29	20	80	6	01	1	5	8	4	7	0	5	6		3	6	12				0	48	47	47	47
67	2	5	12	9939	46	45	44						31	23	74	8	15	2	4	5	5	1		5	6		8	4	58				2	50	47	47	47
67	2	5	15	9914	45	45	45						32	27	66	8	60	2	4	5	4	2		6	6		8	4	58				0	50	48	48	47
67	2	5	18	9858	46	46	46						32	34	58	8	61	6	2	7	2	2		7	6		8	5	10				0	49	48	48	47
67	2	5	21	9883	45	44	43	48	43	41	23	419	29	27	66	8	16	2	2	6	2	7		7	6		8	4	58	30	44	21	2	49	48	48	47
67	2	6	00	9883	45	43	41						29	30	66	8	25	8	8	4	4			7			6	8	10				4	47	47	48	47
67	2	6	03	9869	45	45	45						30	33	66	8	80	8	8	5	5			7			8	6	20				0	46	47	48	47
67	2	6	06	9888	45	44	43						28	24	80	5	15	8	5	8	5	0	0	6			3	6	30				2	45	46	48	47
67	2	6	09	9900	45	44	43						29	27	66	6	10	1	4	8	4	7	0	6	6		3	6	20				2	46	46	47	47
67	2	6	12	9920	47	45	44						28	32	66	7	15	2	5	8	4	7		6			3	6	20				3	49	47	47	47
67	2	6	15	9937	47	46	46						29	26	74	6	25	2	4	8	4	1	0	6			3	6	20				1	52	49	47	47
67	2	6	18	9949	46	44	41						29	25	74	7	16	2	4	2	4	3		6	6		4	8	10				5	52	49	48	47
67	2	6	21	9984	44	43	42	48	43	40	13	541	27	25	80	5	25	8	4	5	4	3	0	6	6		4	6	15	27	51	56	2	50	49	48	47
67	2	7	00	10010	43	43	43						28	26	80	3	25	1	3	2	5	0	0	6			3	6	20				0	48	48	48	47
67	2	7	03	10033	43	43	42						26	19	80	7	03	8	7	5	4			6			7	6	15				1	46	46	48	47
67	2	7	06	10049	44	42	41						27	20	80	7	15	2	6	8	5	3		6			5	6	25				3	46	47	48	47
67	2	7	09	10061	44	44	44						26	12	80	8	03	2	5	5	5	2		6	6		8	4	58				0	46	47	48	47
67	2	7	12	10056	45	45	45						33	03	74	8	16	2	3	5	5	2		6	6		8	4	58				0	49	46	48	47
67	2	7	15	10033	45	44	44						36	05	58	8	60	2	2	7	3	2		8	8		8	5	58				1	50	46	48	47
67	2	7	18	9988	43	43	43						07	10	16	8	63	6	3	7	2	2		8	8		8	5	15				0	49	48	47	46
67	2	7	21	9889	45	45	45	46	42	39	3	561	09	05	66	8	60	6	2	7	3	2		1	8		8	5	15	36	47	0	0	48	48	48	47
67	2	8	00	9786	47	47	47						36	24	16	8	62	6	8	0	3	2			8		8	5	06				0	47	47	48	47
67	2	8	03	9726	46	45	44						33	36	66	8	80	6	8	5	5			7			8	6	20				4	47	47	48	47
67	2	8	06	9650	46	46	46						34	33	58	8	80	8	8	5	5			7			8	5	20				0	46	47	48	47
67	2	8	09	9556	45	45	44						29	25	58	8	60	6	3	7	3	2		6	6		8	5	20				1	46	47	48	47
67	2	8	12	9699	47	46	45						28	24	48	6	01	1	5	5	4	1	0	6	6		5	6	10				2	47	47	48	47
67	2	8	15	9817	43	41	40						26	25	48	5	10	1	5	5	4	0	0	5			5	6	10				3	46	47	48	47
67	2	8	18	9923	40	38	35						25	19	63	7	16	8	4	2	4	7		5	5		4	6	10				5	47	47	47	47
67	2	8	21	9992	40	37	32	47	42	41	53	405	24	12	66	7	16	8	7	5	6			5			7	6	35	34	63	15	6	45	47	47	47
67	2	9	00	10018	39	37	34						27	13	80	7	02	2	7	5	5			5			7	6	30				5	44	46	47	47
67	2	9	03	10024	40	37	32						27	13	80	7	02	1	7	5	5			5			7	6	30				6	41	46	47	47
67	2	9	06	10031	40	39	36						27	07	80	7	01	2	6	5	5	3		5			5	6	35				4	42	44	47	47
67	2	9	09	10019	43	41	37						32	13	82	6	01	1	2	8	5	3	0	5	5		5	3	59				6	43	44	47	47
67	2	9	12	9987	43	43	43						34	18	66	6	21	2	6	5	4	2		6	6		6	6	15				0	47	45	47	47
67	2	9	15	9940	45	45	45						34	17	74	7	16	2	1	5	5	7		6	6		7	3	58				0	48	46	47	47
67	2	9	18	9892	45	45	45						35	20	32	8	61	2	6	5	4	2		7	7		8	5	50				6	48	46	47	47
67	2	9	21	9830	45	45	45	47	37	35	2	470	35	20	16	8	61	6	8	0	2	2			7		8	5	03	36	34	16	0	48	47	47	47

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Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temp. Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind Direction (°x10)	Surface Wind Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud Amount (Oktas)	Low Cloud Type (C_L)	Low Cloud Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction Low (D_L)	Cloud Direction Middle (D_M)	Cloud Direction High (D_H)	Significant Cloud Amount (N_s)	Significant Cloud Type (C)	Significant Cloud Height (h_sh_s)	Maximum Wind Gust Direction (°x10)	Maximum Wind Gust Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil 4" (°F)	Soil 8" (°F)	Soil 20" (°F)	Soil 40" (°F)
67	2	10	00	9834	44	43	42						30	13	80	0	01	6	0	0	9	0	0										2	46	46	47	47
67	2	10	03	9823	43	43	43						31	20	80	8	25	8	8	5	5			6			8	6	20				0	45	46	47	47
67	2	10	06	9821	44	43	42						31	17	80	7	16	8	3	8	5	9	1	7	7	7	4	3	57				2	45	46	47	47
67	2	10	09	9817	45	44	43						31	15	74	7	16	6	5	5	5	2		6	7		5	6	20				2	45	46	47	47
67	2	10	12	9823	46	45	44						28	13	74	7	15	8	6	5	5	2		6	6		6	6	20				2	49	47	47	47
67	2	10	15	9826	46	45	45						30	17	80	6	01	6	4	8	4	6	0	6	6		3	6	20				1	51	48	47	47
67	2	10	18	9827	43	41	38						29	14	74	7	15	8	4	8	4	6		6	6		2	8	15				5	51	48	47	47
67	2	10	21	9824	43	41	40	47	42	39	31	456	29	20	80	5	16	8	5	4	5	0	0	6			3	6	20	30	33	35	3	48	46	47	46
67	2	11	00	9810	41	40	39						31	15	66	8	25	8	8	4	5			6			5	6	20				2	47	47	47	46
67	2	11	03	9813	42	39	36						27	26	80	5	25	8	5	4	5	0	0	6			3	6	20				6	46	47	47	46
67	2	11	06	9839	41	39	36						26	26	80	7	80	8	6	9	5		1	6		6	5	6	20				5	44	46	47	46
67	2	11	09	9863	44	41	37						29	25	80	6	15	8	1	3	5	6	0	6	6		4	6	20				7	44	45	47	46
67	2	11	12	9869	46	44	41						31	22	80	6	25	8	2	1	4	3	2	6	6		2	6	15				5	49	46	47	46
67	2	11	15	9852	45	43	40						31	14	74	7	16	2	7	8	4			6			6	6	18				5	53	47	47	46
67	2	11	18	9819	44	44	44						33	12	32	8	50	2	3	6	3	7		7	7		8	4	58				0	52	47	47	46
67	2	11	21	9775	43	42	41	47	39	36	11	452	35	01	32	6	61	6	8	0	5	2			7		8	5	30	27	48	69	2	50	48	47	46
67	2	12	00	9728	41	40	40						19	07	16	8	61	6	8	0	5	2					8	5	30				1	48	47	47	46
67	2	12	03	9711	41	40	39						22	01	16	8	61	6	8	0	5	2					8	5	30				2	46	47	47	46
67	2	12	06	9736	42	40	38						27	09	80	8	02	6	5	2	5	2		5			5	8	25				4	45	46	48	46
67	2	12	09	9775	39	38	37						27	20	58	8	61	6	5	5	4	2		5			8	5	30				2	45	46	46	46
67	2	12	12	9797	44	42	39						27	17	63	7	16	8	7	2	4			6			7	8	15				5	46	46	47	47
67	2	12	15	9800	43	41	38						31	21	66	7	25	8	3	3	4	3	8	6	6	7	3	9	15				5	49	46	47	46
67	2	12	18	9800	41	40	39						30	22	80	8	25	8	5	9	4	9	1	5	6	6	2	9	15				2	49	47	47	46
67	2	12	21	9819	41	39	39	45	38	37	55	322	27	29	80	5	25	8	5	8	5	0	0	6			5	8	20	27	47	41	2	46	47	47	46
67	2	13	00	9850	41	39	35						27	26	80	4	01	8	4	5	5	0	0	6			5	6	20				6	45	47	47	46
67	2	13	03	9888	41	39	36						27	25	80	4	25	8	4	2	5	0	0	6			4	8	20				5	43	45	47	46
67	2	13	06	9927	41	39	35						27	30	80	6	15	2	4	8	5	6	0	6	5		3	6	20				6	42	44	46	46
67	2	13	09	9958	43	39	33						27	20	80	6	02	2	6	1	4	0	0	6			6	8	15				10	43	44	46	46
67	2	13	12	9975	44	41	37						27	13	80	4	01	1	4	8	4	3	0	6	6		1	8	15				7	48	45	47	46
67	2	13	15	9981	45	41	35						29	14	80	8	03	1	2	1	4	0	6		6		8	0	78				10	52	46	46	46
67	2	13	18	9975	43	41	36						33	12	80	7	02	1	2	5	5	4	6	6	6	6	7	0	78				7	52	47	47	46
67	2	13	21	9962	43	42	41	45	39	36	8	549	35	15	80	8	03	2	2	5	5	2		7	7		8	4	58	27	45	88	2	49	49	47	46
67	2	14	00	9933	43	43	43						35	20	58	8	61	6	1	7	4	2		6	7		8	5	20				0	47	46	47	46
67	2	14	03	9903	44	44	44						36	15	58	8	53	6	2	7	3	2		8	7		8	5	20				0	46	46	47	46
67	2	14	06	9872	45	45	45						36	20	66	7	20	5	2	7	3	2		8	7		7	4	58				0	46	46	47	46
67	2	14	09	9841	45	45	45						36	24	58	8	61	5	3	7	2	2		8	7		8	5	20				0	46	46	47	46
67	2	14	12	9823	43	43	41						28	20	80	7	21	6	7	5	3			5			7	6	20				2	46	46	47	46
67	2	14	15	9829	44	42	39						29	17	80	4	01	1	4	1	5	4	0	6			4	8	20				5	49	47	47	46
67	2	14	18	9819	43	41	38						30	17	80	4	15	1	4	8	5	0	0	6			3	6	20				5	49	47	47	45
67	2	14	21	9813	42	40	37	46	41	40	16	411	32	15	80	3	16	8	3	2	5	0	0	7			2	8	20	36	39	41	5	47	47	47	46
67	2	15	00	9794	42	41	39						33	18	80	2	01	1	2	2	5	0	0	7			2	6	20				3	45	46	47	46
67	2	15	03	9780	41	40	39						31	24	80	2	01	1	1	6	5	0	0	6			1	6	20				2	44	45	46	46
67	2	15	06	9774	41	40	40						31	25	80	6	15	1	2	9	5	6	3	7	7	7	2	9	20				1	44	45	46	46
67	2	15	09	9771	41	40	39						32	25	66	8	87	8	4	9	5	6	2	7	7	7	4	9	20				2	44	45	46	46
67	2	15	12	9768	45	41	35						32	18	80	7	15	1	3	2	5	6	1	7	7	7	3	8	20				10	47	45	47	46
67	2	15	15	9764	44	41	37						32	15	80	7	02	2	3	8	5	7	1	7	7	7	2	6	20				7	50	46	47	47
67	2	15	18	9762	41	39	38						31	09	80	7	25	8	7	3	5			7			5	9	20				3	50	47	47	46
67	2	15	21	9776	40	38	35	46	39	36	9	466	22	04	60	4	15	8	3	8	5	1	0	6			2	8	20	32	41	54	5	48	48	47	46
67	2	16	00	9779	41	38	35						27	10	80	2	01	0	1	1	5	7	0	6			1	8	20				6	45	47	47	46
67	2	16	03	9773	39	38	37						26	15	66	7	80	8	7	8	5			6			5	6	25				2	44	46	47	46
67	2	16	06	9780	39	38	37						24	17	58	8	60	6	8	5	4			5			8	6	10				2	43	45	47	46
67	2	16	09	9803	41	39	36						24	18	63	8	15	6	6	5	4	7		5	6		6	6	15				5	43	44	47	46
67	2	16	12	9821	42	40	37						26	25	63	8	16	8	5	8	4	7		5	6		7	4	60				5	44	44	47	46
67	2	16	15	9845	41	38	33						27	30	63	8	16	8	8	8	4			5			6	6	20				8	44	46	47	46
67	2	16	18	9856	41	37	32						27	26	80	7	02	2	7	5	5			5			7	6	20				9	44	45	46	46
67	2	16	21	9854	41	38	35	42	38	35	12	359	27	24	80	5	50	5	5	6	5	7	0	5	5		5	5	20	27	60	4	6	43	45	46	46
67	2	17	00	9839	41	40	40						28	15	66	8	50	5	8	5	4			6			8	6	10				1	43	45	46	45
67	2	17	03	9825	41	40	39						28	15	66	8	16	2	8	5	4			6			8	6	15				2	43	45	46	46
67	2	17	06	9821	41	40	39						27	12	74	7	15	2	6	5	4	9	2	6	6	6	5	6	15				2	43	45	46	46
67	2	17	09	9827	42	40	40						27	26	32	7	80	8	6	2	4	7		6			6	6	15				2	43	44	46	46
67	2	17	12	9834	41	40	39						27	22	48	8	80	8	6	2	4	7		6			6	6	15				2	43	44	46	46
67	2	17	15	9838	42	41	40						27	22	63	6	25	8	6	2	4	0	0	6			6	6	15				2	43	44	46	46
67	2	17	18	9837	42	40	39						27	19	80	7	80	8	7	4	4			6			5	6	15				3	46	45	45	46
67	2	17	21	9842	40	40	40	45	39	37	7	520	27	15	66	8	62	6	4	7	4	2		6	6		6	5	15	27	41	30	0	43	45	45	46
67	2	18	00	9844	40	39	38						27	10	66	8	21	6	2	7	4	2		6	6		8	5	20				2	43	45	46	46
67	2	18	03	9856	40	40	40						27	15	74	5	50	5	2	5	4	7	0	6	6		3	4	58				0	43	45	46	46
67	2	18	06	9879	40	39	39						20	05	80	7	15	6	3	5	4	7		6	6		7	3	58				1	41	43	46	46
67	2	18	09	9900	43	41	38						27	17	80	7	02	2	4	8	4	3	1	6	6		3	8	15				5	41	44	46	45
67	2	18	12	9911	43	41	38						27	19	80	5	01	2	5	1	4	0	0	6			5	8	15				5	45	44	46	46
67	2	18	15	9921	44	44	43						28	19	80	6	16	1	6	4	4	0	0	6			4	6	17				1	50	45	46	46
67	2	18	18	9945	42	42	42						25	09	80	5	16	8	5	4	4	0	0	6			2	8	17				0	50	46	45	46
67	2	18	21	9992	41	40	39	45	38	36	28	427	21	08	80	3	01	1	3	4	5	0	0	5			3	6	20	27	35	82	2	47	46	46	46

CP 67.006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR	mb x 10⁻¹	DRY BULB °F	WET BULB °F	DEW POINT °F	MAXIMUM °F	MINIMUM °F	TERRESTRIAL MINIMUM °F	Points	St. miles	DIRECTION °x10	SPEED kt	VV	Okta	ww	W	AMOUNT Okta	TYPE C_L	HEIGHT h	C_M	C_H	LOW D_L	MIDDLE D_M	HIGH D_H	AMOUNT N_s	TYPE C	HEIGHT $h_s h_s$	DIRECTION °x10	SPEED kt	hr x10⁻¹	°F	4" °F	8" °F	20" °F	40" °F
67	2	19	00	10012	41	41	40						24	08	80	2	01	1	2	4	5	0	0	5			2	6	20				1	45	46	46	46
67	2	19	03	10031	41	41	40						26	10	80	3	20	5	3	5	5	0	0	5			3	6	20				1	44	46	46	46
67	2	19	06	10061	41	40	39						27	10	80	7	03	2	1	5	5	7		5	6		7	3	58				2	43	45	46	46
67	2	19	09	10075	41	41	41						27	10	74	7	50	2	3	1	5	3	6	5	6	6	3	6	20				0	43	44	45	46
67	2	19	12	10067	46	45	45						30	12	80	7	02	2	3	1	5	3	8	6	5	5	7	2	72				1	43	44	46	46
67	2	19	15	10048	45	44	44						33	20	80	7	02	2	1	5	5	7		6	5		7	3	62				1	51	46	46	46
67	2	19	18	10006	44	44	44						34	25	80	8	60	6	1	7	4	2		7	6		8	4	60				0	50	46	46	46
67	2	19	21	9961	44	44	44	46	40	37	2	312	34	27	16	8	61	6	8	0	4	2			7		8	6	10	34	35	40	0	48	46	46	46
67	2	20	00	9943	45	45	45						32	25	66	8	15	6	8	5	2			7			8	6	05				0	48	46	46	46
67	2	20	03	9933	45	45	45						32	24	32	8	50	6	8	5	3			7			8	6	08				0	46	45	46	46
67	2	20	06	9939	45	45	45						32	20	06	8	45	5	8	6	0			7			8	7	00				0	46	46	46	46
67	2	20	09	9936	45	45	45						32	21	05	8	51	5	8	6	0			7			8	7	00				0	46	46	46	46
67	2	20	12	9942	46	46	46						31	24	61	7	16	2	7	6	2			7			7	7	05				0	47	46	46	46
67	2	20	15	9956	46	46	46						30	23	66	8	15	2	8	5	3			7			8	6	09				0	49	47	46	46
67	2	20	18	9967	45	44	44						29	23	74	8	02	2	8	5	4			6			8	6	15				1	48	47	46	46
67	2	20	21	9990	45	44	43	47	42	43	6	539	29	20	80	8	02	2	8	5	5			6			8	6	25	30	35	0	2	48	47	46	46
67	2	21	00	10009	44	44	44						30	22	80	8	02	2	8	5	5			5			8	6	20				0	47	47	46	46
67	2	21	03	10027	44	44	44						29	16	80	6	01	2	6	5	5			6			5	6	20				0	47	47	46	46
67	2	21	06	10045	44	44	44						30	16	80	7	03	2	1	5	4	0	6	6		6	7	0	78				0	45	46	46	46
67	2	21	09	10053	47	46	45						31	19	80	7	03	2	7	0	9	7			6		5	3	62				2	46	46	46	46
67	2	21	12	10059	47	46	45						30	18	58	8	10	2	6	6	2			6			8	7	05				2	49	47	46	46
67	2	21	15	10077	46	45	45						29	19	74	8	02	2	8	5	4			6			8	6	10				1	52	47	46	46
67	2	21	18	10083	44	44	44						29	10	32	8	10	2	8	6	2			6			8	7	03				0	51	46	46	46
67	2	21	21	10096	44	44	44	48	44	41	0	492	31	04	05	8	45	4	8	6	0			5			8	7	00	30	25	6	0	50	48	46	46
67	2	22	00	10088	45	45	45						29	02	05	8	45	4	8	6	0						8	7	00				0	49	46	46	46
67	2	22	03	10075	45	45	45						29	03	05	8	45	4	8	6	0						8	7	00				0	48	47	46	46
67	2	22	06	10064	45	45	45						29	03	05	8	45	4	8	6	0						8	7	00				0	47	47	47	46
67	2	22	09	10046	45	45	45						31	12	02	8	45	6	8	6	0			7			8	7	00				0	47	47	47	46
67	2	22	12	10028	45	45	45						32	13	66	8	61	6	1	7	3	2		7	6		8	5	03				0	47	47	47	46
67	2	22	15	9991	46	46	46						32	12	02	8	47	6	8	6	0			7			8	7	00				0	47	47	47	46
67	2	22	18	9945	47	47	47						33	24	02	8	45	4	8	6	0			7			8	7	00				0	47	47	47	47
67	2	22	21	9886	47	47	47	48	44	45	2	273	33	28	08	6	61	6	8	0	2	2			7		8	5	03	32	35	0	0	47	47	47	47
67	2	23	00	9872	46	46	46						31	20	08	8	61	6	8	0	2	2			7		8	5	03				0	48	46	47	47
67	2	23	03	9907	43	41	38						26	32	58	8	21	6	8	5	4			6			8	6	10				5	43	45	47	47
67	2	23	06	9931	44	43	42						27	27	78	7	15	2	7	5	5			6			7	6	20				2	45	46	46	46
67	2	23	09	9943	45	45	45						29	33	74	7	80	2	7	5	4			6			7	6	10				0	45	46	47	46
67	2	23	12	9956	44	44	44						27	34	66	7	80	6	7	8	4			5			5	6	10				0	47	46	47	46
67	2	23	15	9959	45	44	42						29	30	66	8	25	8	5	5	4	7		6	6		8	4	59				3	48	46	47	46
67	2	23	18	9945	45	45	45						30	34	16	8	16	6	8	5	4			6			8	6	10				0	47	46	47	46
67	2	23	21	9976	44	42	39	47	41	40	53	548	27	30	63	7	15	2	7	5	4			6			7	6	10	27	44	7	5	47	46	46	46
67	2	24	00	10000	44	42	39						26	29	74	8	02	2	8	5	4			6			8	6	15				5	45	46	46	46
67	2	24	03	10027	44	43	42						27	28	74	8	02	2	8	5	4			6			8	6	15				2	45	46	46	46
67	2	24	06	10057	44	43	42						27	24	74	6	15	2	6	6	4			6			4	6	20				2	44	45	46	46
67	2	24	09	10090	45	44	44						27	16	80	4	03	1	3	5	5	4	0	5	5		3	6	20				1	44	45	46	46
67	2	24	12	10106	45	45	45						27	15	80	7	03	2	7	5	5			5			7	6	20				0	48	46	46	46
67	2	24	15	10112	45	42	38						27	13	80	7	02	2	7	5	5			5			7	6	25				7	51	47	46	46
67	2	24	18	10116	44	43	42						30	08	80	7	03	2	4	5	5	7		5	6		5	6	30				2	51	47	46	46
67	2	24	21	10100	43	43	43	47	42	40	8	665	36	04	80	7	02	2	2	5	5	7		6	6		6	3	62	27	43	31	0	49	46	46	46
67	2	25	00	10070	43	43	43						36	10	63	8	61	2	2	5	2				6		8	4	58				0	48	47	46	46
67	2	25	03	10031	44	44	44						35	10	32	8	61	6	8	0	4	2			8		8	5	10				0	47	47	46	46
67	2	25	06	9985	43	43	43						07	06	16	8	63	6	8	0	4	2			8		8	5	05				0	46	46	46	46
67	2	25	09	9934	44	44	44						09	13	32	8	61	6	8	0	2	2			1		8	5	05				0	45	46	47	46
67	2	25	12	9900	44	44	44						15	11	08	8	50	6	8	0	2	2			2		8	5	03				0	46	46	47	46
67	2	25	15	9900	45	45	45						16	06	58	8	50	5	5	5	4	7		4	5		8	4	58				0	47	46	47	46
67	2	25	18	9913	44	44	44						26	06	32	6	16	2	8	0	2	2			6		6	5	09				0	47	46	47	46
67	2	25	21	9934	44	44	44	46	43	42	56	242	22	16	58	7	15	2	7	5	3			5			7	6	08	25	39	0	0	46	46	47	46
67	2	26	00	9978	42	39	34						24	17	74	7	74	2	7	5	5			5			7	6	20				0	46	46	47	46
67	2	26	03	10010	40	39	38						27	18	74	7	74	2	7	5	5	0	0	5			7	6	20				2	44	45	46	46
67	2	26	06	10037	42	41	40						27	18	81	7	81	2	7	5	5	0	0	5			7	6	20				2	43	45	46	46
67	2	26	09	10047	45	44	43						31	20	80	6	80	1	3	5	3	0	0	6			3	6	30				2	43	45	47	46
67	2	26	12	10041	45	45	45						32	26	66	7	66	2	3	5	4	7		6	6		7	4	56				0	47	45	47	46
67	2	26	15	10045	47	46	45						30	21	80	1	80	1	1	1	4	0	0	6			1	6	15				2	49	46	47	46
67	2	26	18	10048	45	44	43						30	16	74	7	74	1	1	1	4	3	8	6	6	6	7	2	76				2	50	47	47	46
67	2	26	21	10049	45	45	45	47	40	37	12	358	32	13	80	5	80	1	1	1	5	1	0	5	6		5	4	61	27	41	59	0	48	47	46	46
67	2	27	00	10027	44	44	44						33	15	66	8	80	8	8	5	5			6			8	6	20				0	47	46	46	46
67	2	27	03	9998	44	44	44						33	21	80	8	80	8	8	5	5			6			8	6	20				0	46	46	46	46
67	2	27	06	9969	45	45	45						34	25	58	6	80	8	8	2	4			7			8	6	10				0	46	46	46	46
67	2	27	09	9969	43	43	43						28	26	80	8	16	8	3	5	4	7		6	6		8	4	58				0	45	46	46	46
67	2	27	12	9998	43	42	41						27	20	74	7	16	2	7	2	4			6			7	6	15				2	47	46	46	46
67	2	27	15	10016	44	44	42						27	15	80	4	01	1	4	1	4	0	0	6			4	6	15				2	49	46	46	46
67	2	27	18	10030	42	41	40						27	12	74	3	25	2	3	1	4	0	0	6			3	6	15				2	49	46	46	46
67	2	27	21	10047	41	40	39	46	43	42	11	489	27	08	80	2	01	1	1	1	4	1	0	6			1	6	15	27	37	57	2	47	45	46	46

CP 67 006

MACQUARIE ISLAND FEBRUARY 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	2	28	00	10051	46	46	46						27	15	80	4	27	8	4	2	5	0	0	5			4	8	20				0	44	46	46	46
67	2	28	03	10056	44	44	44						26	10	80	5	16	1	5	2	5	0	0	6			5	8	20				0	42	45	46	46
67	2	28	06	10058	40	40	40						24	18	80	7	87	2	7	3	5	3		8	3		2	9	20				0	41	44	46	46
67	2	28	09	10057	42	41	40						29	17	80	7	15	2	4	4	5	7		6	5		7	3	62				2	42	44	46	46
67	2	28	12	10031	43	43	43						31	24	74	8	15	2	5	4	4	7		8	6		8	3	60				0	43	44	46	46
67	2	28	15	9989	44	44	44						32	25	32	8	60	6	8	0	2	2			7		8	5	05				0	44	45	46	46
67	2	28	18	9975	44	44	44						30	22	58	8	16	6	7	7	3	7		7	7		7	7	08				0	44	45	46	46
67	2	28	21	9972	44	43	43	45	37	32	10	732	29	19	66	5	01	6	5	5	4	6	0	7			5	6	15	32	35	11	1	44	45	46	46

CP 67 C06

MACQUARIE ISLAND MARCH 1967

Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	3	1	00	9966	43	43	43						28	14	80	7	15	2	7	4	5			6			2	6	20				0	44	47	46	46
67	3	1	03	9970	43	43	42						27	20	80	7	15	2	7	4	5			6			3	8	20				1	44	44	46	46
67	3	1	06	9971	43	42	41						27	14	80	7	25	2	7	1	5	9	1	5	6	6	5	3	58				2	43	44	46	46
67	3	1	09	9981	45	42	40						27	17	80	7	16	2	1	3	5	0	9	6		6	5	1	70				5	43	44	46	46
67	3	1	12	9992	42	41	41						26	11	74	7	80	2	5	3	4	7		6	6		5	9	15				1	44	44	46	46
67	3	1	15	10004	43	42	41						27	20	80	8	25	8	4	8	4	6		6	6		5	3	62				2	50	47	46	46
67	3	1	18	10017	42	41	40						27	22	48	7	16	8	7	8	4			6			4	8	15				2	49	46	46	46
67	3	1	21	10040	42	42	42	46	41	40	6	491	27	17	60	7	02	8	7	8	4			6			3	8	15	27	39	45	0	47	46	46	46
67	3	2	00	10044	46	46	46						27	12	80	7	15	8	7	2	5			5			7	6	25				0	45	45	46	46
67	3	2	03	10061	45	45	44						24	05	80	8	25	8	8	4	5			5			4	8	25				1	43	45	46	46
67	3	2	06	10076	46	44	42						27	08	80	7	16	1	5	5	5	3	0	5			5	6	20				4	43	45	46	46
67	3	2	09	10089	42	41	40						26	16	80	8	15	2	2	5	4	7		5	6		8	3	58				2	43	45	46	46
67	3	2	12	10083	44	43	42						30	17	80	7	02	2	2	5	6	3		6	6		7	3	59				2	45	45	46	46
67	3	2	15	10075	44	43	42						30	18	80	6	01	2	6	8	4	6	0	6	6		5	6	15				2	48	45	46	46
67	3	2	18	10065	44	43	42						31	17	74	8	15	2	1	7	4	7		6	6		5	4	60				2	46	46	46	46
67	3	2	21	10064	44	44	44	46	38	35	15	351	32	15	80	8	02	2	8	5	5			7			6	6	20	31	29	12	0	46	45	46	46
67	3	3	00	10061	44	44	44						32	16	80	8	02	2	8	5	5			7			8	6	20				0	45	45	46	46
67	3	3	03	10053	45	45	45						32	19	80	8	02	2	8	5	5			7			8	6	20				0	45	45	46	46
67	3	3	06	10047	46	46	46						33	21	74	8	25	2	8	5	5			7			8	6	20				0	45	45	46	46
67	3	3	09	10037	46	46	46						34	26	66	7	10	2	1	6	4	1		7	6		4	6	35				0	45	45	46	46
67	3	3	12	10018	46	46	46						34	26	58	8	16	5	5	7	4	2		7	7		8	5	15				0	45	45	46	46
67	3	3	15	10009	46	46	46						33	21	48	8	60	6	2	7	3	2		7	7		8	5	15				0	46	46	46	46
67	3	3	18	9994	45	45	45						34	16	58	8	60	6	2	7	3	2		7	7		8	4	58				0	46	45	46	45
67	3	3	21	9964	47	47	47	47	40	42	1	473	35	26	74	8	15	2	3	6	3	7		7	7		7	3	58	36	60	16	0	46	46	46	46
67	3	4	00	9903	48	48	48						35	36	16	8	61	6	8						8		8	5	10				0	47	46	46	45
67	3	4	03	9853	48	48	48						35	31	04	8	61	6	8						8		8	5	03				0	47	46	46	46
67	3	4	06	9840	46	46	46						35	16	16	8	10	5	8	6	2			8			8	7	05				0	47	46	46	46
67	3	4	09	9834	47	47	46						34	22	08	8	10	2	4	7	3	2		8	8		8	5	10				1	47	46	46	46
67	3	4	12	9820	47	46	46						33	18	48	8	10	2	4	5	5	2		7	8		8	4	58				1	47	47	46	46
67	3	4	15	9810	45	45	45						34	04	56	8	10	2	7	8	4	1		7	7		6	6	30				0	49	47	46	46
67	3	4	18	9798	43	43	43						00	00	32	8	58	6	2	7	4	2		8			8	5	20				0	49	47	46	45
67	3	4	21	9804	37	37	37	47	44	44	20	552	22	11	16	8	63	6	2	7	2	2		5	6		8	5	20	36	55	0	0	48	46	46	46
67	3	5	00	9824	40	39	38						24	06	16	8	51	6	8	5	5			6			8	6	20				2	45	46	47	46
67	3	5	03	9842	39	39	38						27	07	16	8	61	5	8	5	5			6			8	6	20				1	44	46	47	46
67	3	5	06	9869	40	39	37						27	09	80	7	01	6	2	8	5	3		5	6		6	3	62				3	43	45	46	46
67	3	5	09	9902	42	41	40						27	15	66	5	16	2	5	2	5	0	0	5			5	8	20				2	43	45	46	46
67	3	5	12	9927	42	41	40						27	18	66	7	16	2	7	2	5			6			7	8	18				2	46	45	46	46
67	3	5	15	9963	41	41	39						27	10	66	7	25	8	7	2	5		2	6			7	8	20				2	48	45	46	46
67	3	5	18	9996	41	41	41						29	10	80	7	25	8	7	9	5			6			6	6	20				0	47	45	46	46
67	3	5	21	10028	42	41	40	44	37	34	59	257	28	28	80	7	01	1	1	2	5	0	1	6		6	3	2	70	27	42	71	2	44	44	46	46
67	3	6	00	10047	42	41	39						29	28	80	2	25	8	2	2	5	0	0	6			2	8	20				3	44	44	46	45
67	3	6	03	10062	43	42	42						30	30	80	7	20	5	6	5	5	1		6	6		6	6	20				1	44	44	46	46
67	3	6	06	10070	44	44	44						31	35	48	8	16	5	2	7	4	2		6	6		8	5	15				0	44	44	46	45
67	3	6	09	10108	46	45	44						30	30	58	7	15	2	7	5	4			6			5	8	15				2	43	44	46	46
67	3	6	12	10152	45	45	45						29	27	48	8	50	2	8	5	4			6			8	6	12				0	46	44	46	46
67	3	6	15	10178	45	45	44						29	24	66	8	02	5	8	5	4			6			8	6	12				1	47	45	46	46
67	3	6	18	10205	44	44	44						29	23	66	8	20	2	8	5	4			6			8	6	10				0	47	45	46	46
67	3	6	21	10231	44	44	44	47	36	33	8	537	30	20	66	8	50	2	7	5	4	2		6	6		7	6	10	30	47	1	0	46	45	46	46
67	3	7	00	10237	44	44	44						29	21	74	8	01	5	4	5	4	0	0	6			4	6	10				0	45	45	46	46
67	3	7	03	10239	44	44	44						32	16	74	7	03	2	7	5	4			6			7	6	10				0	45	45	46	45
67	3	7	06	10233	45	44	43						32	18	80	7	14	2	7	5	5			6			7	6	30				2	45	45	45	46
67	3	7	09	10232	46	45	44						32	20	80	7	02	2	7	5	5			6			7	6	25				2	45	45	45	45
67	3	7	12	10210	48	48	47						33	19	80	3	01	1	1	5	4	0	1	6		7	1	6	10				1	49	46	46	46
67	3	7	15	10184	47	47	46						34	15	80	7	03	1	6	5	5	3		7	7		6	6	25				1	52	47	46	46
67	3	7	18	10163	46	46	46						35	20	80	7	03	2	7	5	3			7			7	6	25				0	52	48	46	46
67	3	7	21	10135	46	45	44	48	43	41	1	481	36	17	80	6	02	2	6	5	5	0	0	6			5	6	25	36	33	59	2	49	49	46	45
67	3	8	00	10101	45	45	45						34	15	74	8	03	2	8	5	3			8			8	6	08				0	48	48	46	46
67	3	8	03	10058	45	45	45						36	16	66	8	50	5	8	5	3			8			8	6	08				0	48	48	46	46
67	3	8	06	10040	45	45	45						34	11	80	7	01	2	1	6	3	7	2	8	7	7	5	0	70				0	47	48	46	46
67	3	8	09	10020	46	46	46						35	19	32	8	51	2	5	7	4	2		8	7		8	4	59				0	48	46	46	46
67	3	8	12	9996	46	46	46						33	23	32	8	51	5	8	5	4			7			8	6	10				0	47	46	46	46
67	3	8	15	9987	45	45	45						32	14	08	8	52	5	8	6	0			7			8	7	01				0	47	47	46	45
67	3	8	18	9973	45	45	45						33	08	03	8	45	4	8	6	0						8	7	00				0	47	47	46	46
67	3	8	21	9962	45	45	45	47	44	42	1	382	31	07	03	8	46	5	8	6	0			7			8	7	00	34	35	0	0	47	47	46	46
67	3	9	00	9942	43	43	43						30	12	58	8	01	4	8	6	4			7			8	7	10				0	46	47	46	46
67	3	9	03	9925	43	43	43						33	11	80	3	01	1	3	6	4	0	0	7			3	7	15				0	45	46	46	46
67	3	9	06	9915	44	44	44						33	16	80	6	01	1	1	6	4	3	0	7	7		6	3	64				0	45	46	46	46
67	3	9	09	9899	45	45	45						34	20	58	8	16	2	6	6	3	7		7			8	4	60				0	45	45	46	46
67	3	9	12	9865	46	46	46						33	25	08	8	58	6	2	7	2	2		7	7		8	5	15				0	46	46	46	46
67	3	9	15	9855	45	45	45						33	16	08	8	51	5	8	7	2			7			8	7	03				0	47	46	46	46
67	3	9	18	9848	45	45	45						32	20	48	8	50	5	8	7	2			7			8	7	04				0	48	47	46	45
67	3	9	21	9869	44	44	43	46	43	41	6	344	30	28	66	8	02	5	8	6	5			7			8	7	20	30	41	0	1	48	47	46	46

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x10⁻¹	°F	°F	°F	°F	°F
67	3	10	00	9888	44	43	42						31	20	80	2	01	1	2	6	4	0	0	7			2	7	15				2	46	47	46	46
67	3	10	03	9898	44	44	44						31	20	74	8	03	5	8	6	4			7			8	7	15				0	45	46	46	45
67	3	10	06	9900	44	44	44						31	17	74	7	02	2	6	5	4	3		7	7		6	6	10				0	45	45	46	46
67	3	10	09	9922	45	44	43						31	14	74	7	02	2	2	1	4	3		7	7		7	3	59				2	45	45	46	46
67	3	10	12	9930	46	46	46						31	12	81	7	02	2	2	1	4	3		7	7		6	3	60				0	47	46	46	46
67	3	10	15	9936	47	45	43						29	15	80	3	01	1	3	1	5	0	0	6			3	6	20				4	50	46	46	46
67	3	10	18	9956	43	43	43						28	15	80	5	02	1	3	5	4	3	0	6	7		5	3	60				0	50	46	46	46
67	3	10	21	9975	43	42	41	47	44	41	7	513	28	16	80	2	01	1	2	5	4	0	0	6			2	6	15	32	28		2	48	46	46	46
67	3	11	00	9984	43	42	41						28	16	80	3	02	1	3	5	4	0	0	6			3	6	15				2	47	46	46	45
67	3	11	03	9999	42	41	40						27	18	80	5	03	5	5	5	4	0	0	6			5	6	15				2	45	46	46	46
67	3	11	06	10014	41	41	41						27	16	80	7	16	5	7	5	4			6			7	6	15				0	44	45	46	46
67	3	11	09	10038	42	41	40						28	16	74	4	15	2	4	2	4	0	0	6			4	8	15				2	44	45	46	46
67	3	11	12	10048	44	41	37						27	16	80	7	03	8	7	8	5	3		5			6	6	30				7	47	46	46	46
67	3	11	15	10052	42	41	41						27	15	80	7	25	8	7	5	4			5			7	6	15				1	48	45	46	46
67	3	11	18	10059	42	41	41						27	16	80	7	25	2	3	8	5	3	6	5	6	6	5	2	65				1	47	45	46	46
67	3	11	21	10056	43	43	43	46	40	38	6	354	30	18	66	8	50	5	8	5	4			6			8	6	15	27	37		0	45	46	46	46
67	3	12	00	10055	43	43	43						30	16	74	8	16	5	8	5	4			6			8	6	10				0	44	45	46	46
67	3	12	03	10036	45	45	45						32	11	74	7	20	5	7	5	4			6			7	6	10				0	45	45	46	46
67	3	12	06	10027	44	44	44						29	15	74	8	16	2	8	5	3			6			8	6	09				0	45	45	46	46
67	3	12	09	10044	43	43	43						27	22	66	8	20	2	8	5	4			6			8	6	12				0	46	45	46	46
67	3	12	12	10056	45	43	42						27	21	80	8	02	2	8	8	5			6			7	6	45				3	46	45	46	46
67	3	12	15	10046	44	44	44						30	25	66	8	60	2	3	7	4	2		6	6		8	5	50				0	47	45	46	46
67	3	12	18	10030	45	45	45						30	20	66	8	60	6	2	7	3	2		6	6		8	5	20				0	46	45	46	46
67	3	12	21	10041	45	45	45	46	39	38	8	398	28	17	58	8	50	5	8	5	3			6			8	6	08	27	40	10	0	45	45	46	46
67	3	13	00	10040	45	45	45						28	19	48	8	10	5	8	5	2			6			8	6	05				0	45	45	46	46
67	3	13	03	10040	45	45	45						28	19	66	8	15	8	8	8	4			6			6	6	15				0	45	45	46	46
67	3	13	06	10044	45	45	45						28	21	09	8	60	5	8	6	1			6			8	7	03				0	45	45	46	46
67	3	13	09	10062	46	46	46						27	22	58	8	02	5	8	5	3			6			8	6	07				0	46	45	46	46
67	3	13	12	10077	46	46	46						27	17	16	8	02	2	8	6	3			6			8	7	07				0	47	44	46	45
67	3	13	15	10074	46	45	45						26	10	58	8	02	2	8	5	3			6			8	6	09				1	49	46	46	46
67	3	13	18	10054	45	45	45						32	14	08	8	51	5	4	7	3	2		6	6		8	5	15				0	48	46	46	46
67	3	13	21	10019	46	46	46	47	43	42	7	497	31	22	08	8	51	5	2	7	3	2		6	6		8	5	15	27	36	10	0	47	46	46	46
67	3	14	00	9990	46	46	46						31	28	48	8	16	5	8	7	2			6			8	7	05				0	47	46	46	46
67	3	14	03	9970	46	46	46						29	28	16	8	51	6	8	7	2			6			8	7	04				0	47	46	46	46
67	3	14	06	10010	44	43	42						27	24	58	7	15	5	7	5	4			6			7	6	10				2	46	46	46	46
67	3	14	09	10057	44	42	40						27	20	60	7	02	2	7	5	5			5			7	6	20				4	45	46	46	45
67	3	14	12	10090	46	45	43						27	26	80	6	01	2	6	5	6	0	0	5			6	6	40				3	47	46	46	46
67	3	14	15	10119	44	43	42						27	26	80	5	14	2	5	6	5	0	0	5			5	6	30				2	47	46	46	45
67	3	14	18	10134	44	43	42						27	30	80	6	03	2	6	8	5	0	4	5	5		5	6	40				2	47	46	46	46
67	3	14	21	10150	43	43	43	47	43	42	17	602	27	20	80	7	02	2	7	8	5			5			6	6	30	27	54	28	0	47	46	46	46
67	3	15	00	10140	43	43	43						30	18	80	6	02	2	8	5	5			6			8	6	30				0	45	46	46	46
67	3	15	03	10110	44	44	44						31	24	74	8	15	2	8	5	5			7			8	6	20				0	45	46	46	46
67	3	15	06	10056	45	45	45						32	30	48	8	16	8	8	5	4			7			8	6	10				0	45	46	46	46
67	3	15	09	10040	47	47	47						31	25	32	8	50	5	8	6	3			7			8	7	08				0	44	45	46	46
67	3	15	12	10014	46	46	46						31	25	08	8	50	6	8	0	9	2			7		8	5	07				0	45	45	46	46
67	3	15	15	9976	46	46	46						30	26	08	8	16	5	8	0	9	2			7		8	5	07				0	45	45	46	46
67	3	15	18	9944	45	45	45						30	27	16	8	16	5	8	0	9	2			7		8	5	07				0	46	45	46	46
67	3	15	21	9938	44	44	44	47	42	41	4	587	27	21	16	8	61	6	8	0	9	2			6		8	5	07	31	41	0	0	46	45	46	46
67	3	16	00	9939	42	41	40						28	26	48	8	16	6	8	5	4			6			8	6	10				2	46	46	46	46
67	3	16	03	9941	43	42	41						29	22	48	8	80	2	8	8	4			6			5	6	15				2	44	45	46	46
67	3	16	06	9943	41	41	41						27	28	48	8	25	8	3	3	4	7		6	6		3	9	15				0	43	44	46	46
67	3	16	09	9933	43	42	41						27	27	80	7	25	8	4	2	4	6		6	6		4	8	15				2	43	44	46	46
67	3	16	12	9946	44	43	42						27	30	80	5	01	1	3	2	5	0	9	6			3	6	20				2	44	44	46	46
67	3	16	15	9949	44	43	42						27	22	80	7	16	2	5	2	4	3		6	6		5	8	15				2	45	46	46	46
67	3	16	18	9945	43	43	42						28	20	66	7	15	8	5	2	4	7		6	6		5	6	15				1	46	45	46	46
67	3	16	21	9938	43	43	43	46	40	37	19	604	29	22	66	8	15	8	8	8	4			6			5	6	20	27	49	46	0	45	46	45	45
67	3	17	00	9916	43	43	43						30	28	66	8	80	2	8	8	4			6			4	6	15				0	44	46	46	46
67	3	17	03	9895	43	43	43						30	27	16	6	51	5	8	5	4			6			8	6	10				0	43	45	46	46
67	3	17	06	9894	43	43	43						27	25	16	8	80	8	8	8	4			6			6	8	10				0	43	44	46	46
67	3	17	09	9905	44	43	42						27	24	80	7	01	2	3	5	5	0	2	6		6	5	0	70				2	44	44	45	46
67	3	17	12	9916	44	44	44						27	26	80	5	03	1	5	2	5	0	9	6		6	5	6	20				0	46	45	45	46
67	3	17	15	9932	44	44	44						26	26	80	7	80	2	7	8	5			6			5	6	20				0	48	45	45	46
67	3	17	18	9939	42	42	42						27	26	80	5	16	8	2	2	5	7	4	6	6	6	2	6	20				0	48	45	45	46
67	3	17	21	9973	42	41	40	46	41	39	6	595	27	24	80	2	01	1	1	1	5	3	0	6	6		1	6	20	27	48	48	2	47	45	45	46
67	3	18	00	9989	42	40	37						27	22	80	4	03	1	4	5	5	0	0	6			4	6	20				5	43	45	46	46
67	3	18	03	9997	41	40	39						27	10	80	1	01	0	1	5	5	0	0	6			1	6	20				2	43	44	46	46
67	3	18	06	10009	41	39	36						27	04	80	7	03	1	2	5	5	0	8	6		6	7	2	75				5	42	43	45	45
67	3	18	09	10003	42	41	39						003	00	80	8	02	2	1	5	5	1					8	4	62				3	41	43	45	46
67	3	18	12	9977	39	38	38						03	03	58	8	61	5	1	7	3	2			7		8	5	20				1	40	43	45	46
67	3	18	15	9919	38	38	38						11	28	48	8	63	6	1	7	3	2		2	2		8	5	20				0	43	43	45	46
67	3	18	18	9852	37	37	36						12	40	32	8	63	6	1	7	3	2		2	2		8	5	15				1	42	42	45	46
67	3	18	21	9791	39	39	39	43	36	33	1	434	14	36	08	8	63	6	8	0	9	2			3		8	6	40	11	48	0	0	40	42	45	46

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	3	19	00	9730	40	40	40						14	35	08	8	63	6	8	0	9	2			3		8	5	20				0	40	42	45	46
67	3	19	03	9717	38	38	38						15	46	08	8	67	6	8	0	9	2			3		8	5	10				0	40	42	45	46
67	3	19	06	9824	35	35	35						18	40	08	8	69	7	8	0	9	2			4		8	5	10				0	39	41	44	45
67	3	19	09	9902	38	38	38						18	25	66	7	26	8	5	2	4	7	2	4	4		5	8	10				0	39	41	42	45
67	3	19	12	9963	42	41	40						21	18	80	7	16	2	5	2	4	6	1	5	5		5	6	15				2	39	42	42	45
67	3	19	15	10010	41	40	39						26	22	74	5	16	2	5	2	4	0	0	5			5	8	15				2	42	43	42	45
67	3	19	18	10037	41	40	39						27	20	80	6	15	2	6	4	4	0	0	5			6	6	15				2	41	42	42	45
67	3	19	21	10055	43	43	43	43	35	34	162	817	29	20	66	8	50	8	8	5	4			5			8	6	15	18	66	65	0	41	42	43	45
67	3	20	00	10054	44	44	44						30	23	80	8	02	2	8	5	4			6			8	6	15				0	41	42	43	45
67	3	20	03	10056	44	44	44						31	22	66	8	50	2	8	5	4			6			8	6	15				0	42	42	43	45
67	3	20	06	10057	44	44	44						31	21	66	8	50	5	8	5	4			6			8	6	12				0	42	42	43	45
67	3	20	09	10062	45	45	45						32	20	58	8	50	5	4	7	4	2		6	6		8	5	15				0	42	42	43	45
67	3	20	12	10055	45	45	45						32	22	58	8	16	2	6	6	4	7		6	6		8	4	58				0	42	42	43	45
67	3	20	15	10038	46	46	46						33	26	66	8	02	2	8	5	7			6			8	6	50				0	46	44	43	45
67	3	20	18	10019	45	45	45						33	26	66	8	15	2	8	5	5			7			8	6	30				0	46	44	43	45
67	3	20	21	9989	46	46	46	47	38	38	3	521	33	34	66	8	02	2	8	5	5			7			8	6	25	34	50	8	0	46	45	44	45
67	3	21	00	9956	47	46	46						34	36	66	8	02	2	8	8	5			7			8	6	20				1	45	45	44	46
67	3	21	03	9909	46	46	46						34	38	16	8	80	8	8	5	4			7			8	6	15				0	45	45	44	46
67	3	21	06	9923	44	44	44						34	20	66	8	80	8	8	5	4			7			8	6	11				0	45	45	44	45
67	3	21	09	9936	45	45	45						33	20	58	8	21	6	4	7	3	2		7	7		8	5	20				0	45	44	44	45
67	3	21	12	9939	46	46	46						33	17	66	7	02	2	7	5	4			7			7	6	10				0	45	45	44	45
67	3	21	15	9944	45	45	45						33	16	66	7	02	2	7	5	4			7			7	6	15				0	48	45	44	45
67	3	21	18	9958	44	44	44						33	16	66	4	01	1	4	5	4	0	0	7			4	6	15				0	47	45	44	45
67	3	21	21	9983	44	44	44	47	44	42	20	616	31	14	80	7	03	1	7	5	5			7			7	6	20	34	53	34	0	46	45	45	45
67	3	22	00	10014	43	43	43						30	12	80	0	01	1	0	0	9	0	0										0	45	45	45	45
67	3	22	03	10026	43	43	43						34	07	80	5	03	1	5	0	9	3	0		7		5	3	58				0	43	45	45	45
67	3	22	06	10021	44	43	43						36	16	80	7	03	1	3	5	4	3		7	8		7	3	58				1	43	44	45	45
67	3	22	09	10000	46	46	46						35	20	58	8	10	2	8	5	4			8			8	6	15				0	45	44	45	45
67	3	22	12	9953	47	46	47						36	30	66	8	15	2	2	5	4	7		8	7		7	3	60				0	45	44	45	45
67	3	22	15	9903	48	48	48						36	30	32	8	50	5	8	5	4			8			8	6	10				0	46	45	45	45
67	3	22	18	9907	45	45	45						34	23	58	8	16	5	2	5	4	7		7	7		7	3	58				0	45	45	45	45
67	3	22	21	9914	45	45	45	48	42	38	0	371	33	28	80	8	02	2	8	5	6			7			8	6	40	34	60	0	0	45	45	45	45
67	3	23	00	9927	45	44	43						32	28	80	5	01	1	5	5	6	0	0	7			5	6	35				2	45	45	45	45
67	3	23	03	9947	44	44	43						31	24	80	5	03	1	5	5	6	0	0	7			5	6	35				1	44	45	45	45
67	3	23	06	9968	43	43	43						31	19	80	8	03	2	5	5	6	7		7	7		5	6	35				0	43	45	45	45
67	3	23	09	9994	45	43	43						31	20	74	8	02	2	1	5	6	7		7	7		5	4	64				2	45	44	45	45
67	3	23	12	10007	45	44	43						31	15	80	6	01	1	1	1	5	3	8	7	7		3	3	60				2	45	45	45	45
67	3	23	15	10010	44	42	39						30	14	80	7	02	2	1	1	5	3	0	7	7		7	3	62				5	47	45	45	45
67	3	23	18	10014	43	41	38						29	11	80	7	02	2	1	4	4	3		7	7		7	3	65				5	47	45	45	45
67	3	23	21	10014	41	39	36	46	42	41	1	623	30	05	80	7	03	2	7	0	9	5			7		7	3	62	31	41	25	5	45	45	45	45
67	3	24	00	10007	40	38	35						28	03	80	1	01	1	1	1	5	0	0	7			1	8	30				5	43	44	45	45
67	3	24	03	9991	39	37	34						27	01	80	0	02	0	0	0	9	0	0										5	41	44	45	45
67	3	24	06	9986	39	37	34						27	05	80	3	03	0	3	1	5	0	0	6			3	8	30				5	40	43	45	45
67	3	24	09	9978	42	39	34						31	09	80	7	03	1	2	1	5	0	8	6		6	7	2	70				6	40	42	45	45
67	3	24	12	9963	43	40	35						31	15	80	6	01	1	1	4	5	0	6	7		7	6	0	70				6	43	42	45	45
67	3	24	15	9945	44	41	37						31	15	80	6	02	2	2	0	9	4	6		7	7	6	0	75				7	45	43	45	45
67	3	24	18	9930	43	40	35						32	16	80	7	03	2	4	0	9	7			7		4	3	62				8	45	45	44	45
67	3	24	21	9914	43	41	38	45	38	31	0	367	32	22	80	8	02	2	8	0	9	7			7		8	3	62	31	31	78	5	44	45	45	45
67	3	25	00	9886	44	43	42						33	21	66	8	80	2	8	5	6			7			8	6	35				2	44	44	44	45
67	3	25	03	9866	44	44	44						32	26	66	8	80	8	8	5	5			7			8	6	25				0	44	44	45	45
67	3	25	06	9880	40	39	38						28	11	80	8	25	8	8	5	5			5			8	6	25				2	43	44	44	45
67	3	25	09	9891	43	41	38						29	20	80	4	01	6	3	1	5	0	9	5			3	8	25				5	43	43	45	45
67	3	25	12	9890	44	42	39						30	24	80	2	25	8	1	9	5	0	0	6			1	9	20				5	45	44	45	45
67	3	25	15	9900	44	42	39						30	23	80	4	25	8	1	3	5	7	0	6	6		1	9	20				5	45	44	45	45
67	3	25	18	9913	42	40	37						30	26	80	4	15	8	3	8	4	3	0	6	6		1	8	15				5	46	44	45	45
67	3	25	21	9919	43	42	40	45	38	36	23	338	30	29	80	7	03	2	7	5	5			6			7	6	20	31	46	69	3	44	44	45	45
67	3	26	00	9898	44	44	44						32	25	66	8	80	2	8	5	5			7			8	6	20				0	44	44	45	45
67	3	26	03	9923	43	41	38						29	30	80	7	25	8	8	4	5			6			5	6	20				5	43	43	45	45
67	3	26	06	9954	42	41	37						29	30	80	7	01	2	2	8	5	3	6	6	6	6	7	2	75				5	44	43	45	45
67	3	26	09	9971	43	41	38						30	30	48	8	50	2	4	5	5	7		6	6		8	4	60				5	43	43	45	45
67	3	26	12	9935	45	44	43						31	34	58	8	60	6	6	5	4	2		6	6		8	4	58				2	45	43	45	45
67	3	26	15	9928	45	44	43						30	36	58	7	25	8	7	1	4			6			7	8	15				2	44	43	44	45
67	3	26	18	9963	44	41	38						29	36	66	7	16	8	7	4	4			6			7	6	15				6	44	43	44	45
67	3	26	21	10006	43	41	38	46	38	34	8	669	28	38	80	1	01	0	1	1	5			6			1	6	20	29	61	1	5	43	43	44	45
67	3	27	00	10038	41	41	39						28	35	80	7	60	8	7	4	4			6			7	6	15				2	42	42	44	45
67	3	27	03	10080	41	40	39						27	35	80	6	81	8	6	8	4			6			4	6	15				2	41	42	44	45
67	3	27	06	10112	41	40	39						28	28	74	6	16	6	6	5	4			6			6	6	15				2	41	42	44	44
67	3	27	09	10165	43	40	35						27	27	80	5	15	2	5	1	4	0	0	6			5	8	15				8	41	42	44	44
67	3	27	12	10206	43	40	35						27	24	80	3	01	1	3	1	4	0	0	6			3	8	15				6	42	43	44	45
67	3	27	15	10229	43	40	36						27	22	80	5	03	1	3	1	4	0	4	6		6	3	6	15				7	44	43	44	45
67	3	27	18	10246	42	39	35						28	13	80	6	03	1	4	1	4	0	2	6		6	4	8	15				7	44	43	44	45
67	3	27	21	10256	43	41	38	45	38	36	12	769	30	17	80	7	03	2	7	5	4			6			7	6	15	27	61	72	5	43	43	43	45

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (h x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	3	28	00	10238	43	42	41						28	19	80	7	02	2	7	5	5			6			7	6	20				2	42	43	43	45
67	3	28	03	10211	44	43	42						32	23	74	7	02	2	7	5	5			7			7	6	20				2	42	43	43	45
67	3	28	06	10192	45	43	42						33	24	80	7	02	2	7	4	4			7			7	6	15				3	43	43	43	45
67	3	28	09	10169	45	44	43						34	26	16	8	50	5	7	7	2	2		7	7		7	7	02				2	44	43	44	45
67	3	28	12	10141	46	46	46						32	28	48	8	16	5	7	6	3	7		7	7		7	7	08				0	44	43	44	45
67	3	28	15	10126	47	47	46						32	33	74	8	02	2	8	5	5			7			8	6	30				1	44	44	44	45
67	3	28	18	10107	47	46	45						33	33	58	8	16	2	8	5	4			7			8	6	15				2	45	44	45	45
67	3	28	21	10084	47	46	46	48	41	38	1	509	33	34	58	3	16	2	8	5	4			7			8	6	10	34	46	1	1	45	44	45	45
67	3	29	00	10048	47	47	46						33	35	66	8	20	5	8	5	4			7			8	6	10				1	45	45	45	45
67	3	29	03	10012	47	47	47						32	35	32	6	61	6	8	0	9	2			7		8	5	08				0	45	45	45	45
67	3	29	06	10044	43	43	43						30	25	74	5	21	6	1	7	4	7		7	7		8	3	60				0	45	45	45	45
67	3	29	09	10081	44	43	42						29	20	66	6	80	2	6	1	4	0	0	7			6	8	15				2	45	44	45	45
67	3	29	12	10097	45	43	40						29	20	80	1	25	1	1	1	4	0	0	6			1	8	15				5	46	45	45	45
67	3	29	15	10102	44	41	37						30	20	80	2	03	1	1	1	4	3	0	6	6		1	8	15				7	47	45	45	45
67	3	29	18	10096	43	41	38						30	28	80	7	25	2	7	5	6			6			7	6	40				5	46	45	45	45
67	3	29	21	10095	44	42	39	46	43	40	17	755	31	28	80	7	02	2	7	5	5			6			7	6	30	29	46	72	5	45	45	45	45
67	3	30	00	10110	43	41	38						28	26	80	3	01	8	3	5	6	0	0	6			3	6	35				5	45	45	45	45
67	3	30	03	10125	42	40	37						28	22	80	7	03	5	7	5	5			6			7	6	30				5	43	44	45	45
67	3	30	06	10143	42	40	37						27	20	80	6	01	1	1	5	6	0	1	6		6	6	0	70				5	41	43	45	45
67	3	30	09	10157	43	41	38						27	20	80	2	01	1	2	8	4	0	0	6			1	8	15				5	42	43	45	45
67	3	30	12	10148	44	42	39						27	22	80	7	03	1	5	1	4	0	6	6		6	5	8	15				5	44	43	45	45
67	3	30	15	10120	44	42	41						30	28	74	8	15	2	8	5	4			6			8	6	15				3	45	44	44	45
67	3	30	18	10095	43	42	41						30	30	58	8	80	2	8	5	4			6			8	6	15				2	45	45	44	45
67	3	30	21	10082	43	41	39	45	40	37	3	493	30	25	66	7	15	5	7	5	4			6			7	6	15	29	42	33	4	44	44	44	45
67	3	31	00	10055	43	42	39						29	25	74	8	25	8	8	8	4			6			7	6	15				4	43	44	44	45
67	3	31	03	10066	41	40	39						27	27	66	8	50	5	8	5	4			6			8	6	10				2	41	43	44	45
67	3	31	06	10086	39	37	34						27	20	80	5	87	8	1	3	4	0	0	6			1	9	10				5	41	43	44	45
67	3	31	09	10098	41	38	33						27	25	80	3	16	8	3	2	4	0	0	6			3	8	15				8	41	43	44	45
67	3	31	12	10090	43	40	35						27	25	80	3	15	8	3	2	4	0	0	6			3	8	15				8	45	43	44	45
67	3	31	15	10082	41	39	36						27	25	74	6	15	8	3	3	4	6		6	6		3	9	15				5	42	43	45	45
67	3	31	18	10076	41	38	36						27	23	80	6	25	2	6	4	4	0	0	6			4	8	15				5	43	43	44	45
67	3	31	21	10062	42	40	35	43	38	34	5	600	28	27	80	8	02	2	8	4	4			6			5	8	15	27	47	51	7	42	43	44	45

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	4	1	00	10031	43	41	38						30	30	74	8	02	2	8	5	4			6			8	6	10				5	42	43	44	45
67	4	1	03	9998	43	41	38						30	36	66	8	50	5	8	5	4			6			8	6	10				5	42	43	44	45
67	4	1	06	9958	43	41	38						30	35	66	8	50	5	8	5	4			6			8	6	10				5	42	43	44	45
67	4	1	09	9939	44	43	42						30	32	48	8	50	6	8	5	3			6			8	6	07				2	43	43	44	45
67	4	1	12	9920	44	44	44						29	28	66	8	50	5	8	5	3			7			8	6	07				0	43	43	44	45
67	4	1	15	9902	44	44	44						29	24	66	8	50	5	8	6	3			6			8	7	07				0	44	43	44	45
67	4	1	18	9888	44	43	42						29	22	66	8	02	5	8	5	4			6			8	6	10				2	44	43	44	45
67	4	1	21	9879	43	43	43	44	38	37	5	711	28	20	48	8	51	5	8	5	3			6			8	6	07	29	49	0	0	44	43	44	45
67	4	2	00	9894	41	40	39						23	15	48	8	50	5	8	5	4			5			8	6	10				2	43	43	44	45
67	4	2	03	9962	38	35	30						24	20	66	6	15	8	6	8	4			5			3	6	20				8	41	42	44	45
67	4	2	06	9998	38	36	33						23	20	48	8	80	8	6	3	4	6		5			6	9	15				5	41	42	44	45
67	4	2	09	10043	39	35	30						24	14	80	8	02	2	8	5	4			6			8	6	15				9	40	42	44	45
67	4	2	12	10069	39	37	34						27	20	80	8	02	8	8	5	5			5			8	6	20				5	40	42	44	45
67	4	2	15	10093	40	38	35						27	30	80	8	27	8	5	4	5	3		6	5		3	8	20				5	40	41	44	45
67	4	2	18	10117	41	38	33						26	29	80	5	15	8	5	4	5	0	0	6			3	8	20				8	40	41	44	45
67	4	2	21	10129	39	37	34	41	37	32	4	528	27	26	66	7	80	8	7	8	4			6			5	8	15	27	54	2	5	40	41	44	45
67	4	3	00	10132	40	38	35						26	22	48	7	25	8	7	8	4			6			4	6	15				5	40	41	44	45
67	4	3	03	10126	40	39	38						28	20	74	7	02	2	7	5	5			6			7	6	30				2	40	41	44	45
67	4	3	06	10109	41	41	39						29	24	66	8	15	2	8	8	4			6			6	6	15				2	39	40	44	44
67	4	3	09	10088	43	42	41						31	26	80	8	02	2	8	5	5			6			8	6	20				2	40	41	43	45
67	4	3	12	10049	43	43	43						31	34	66	8	61	6	8	5	4			7			8	6	15				0	41	41	43	45
67	4	3	15	10027	45	44	44						30	32	58	8	50	6	8	6	3			7			8	7	06				1	42	42	43	45
67	4	3	18	10024	45	44	44						29	30	58	8	50	5	8	6	3			7			8	7	06				1	42	42	43	45
67	4	3	21	10033	44	44	44	45	37	35	4	559	29	27	58	8	50	5	8	6	3			7			8	7	07	31	46	0	0	42	42	43	45
67	4	4	00	10029	43	43	43						29	26	48	8	25	5	8	5	4			6			8	6	10				0	42	42	44	45
67	4	4	03	10015	44	44	44						30	25	74	8	16	2	8	5	4			6			8	6	10				0	42	42	44	45
67	4	4	06	10006	45	45	45						31	20	48	8	50	5	8	6	2			7			8	7	05				0	43	43	44	44
67	4	4	09	9986	46	45	45						32	20	16	8	10	2	8	6	2			7			8	7	03				1	43	43	43	44
67	4	4	12	9953	46	46	46						32	28	32	8	10	6	8	6	2			7			8	7	03				0	44	43	43	44
67	4	4	15	9927	46	46	46						32	28	16	8	10	2	8	6	1			7			8	7	02				0	44	43	43	44
67	4	4	18	9910	47	46	46						32	30	16	8	10	2	8	6	1			7			8	7	02				1	44	43	43	44
67	4	4	21	9885	46	46	46	47	42	41	3	661	32	30	12	8	10	2	8	6	0			7			8	7	01	29	45	0	0	44	43	44	44
67	4	5	00	9851	46	46	46						33	29	16	8	50	5	8	6	0			7			8	7	01				0	45	44	44	45
67	4	5	03	9822	45	45	45						31	20	16	8	58	6				2			7		8	5	10				0	45	44	44	45
67	4	5	06	9824	43	43	43						31	20	48	8	61	6	2	7	4	2		7	7		8	5	25				0	45	44	45	45
67	4	5	09	9828	43	43	43						31	19	74	8	02	2	1	7	4	1		7	7		8	4	60				0	44	44	44	44
67	4	5	12	9828	45	43	42						30	24	80	7	01	2	5	5	4	3		6	7		5	5	15				3	44	44	44	44
67	4	5	15	9841	45	42	38						30	28	80	3	01	1	3	2	4	0	0	6			3	6	15				7	45	44	44	44
67	4	5	18	9849	44	42	39						31	22	80	7	03	1	1	6	4	5	2	7	7	7	5	3	58				5	45	44	44	45
67	4	5	21	9847	44	43	42	45	42	41	25	629	31	28	60	7	02	2	7	5	5			7			7	6	20	29	47	37	2	45	44	44	45
67	4	6	00	9821	44	44	44						33	30	48	8	61	6	2	7	4	2		7	7		8	5	50				0	44	44	44	45
67	4	6	03	9806	44	43	42						31	26	66	7	16	6	7	8	4			7			3	8	15				2	44	44	44	45
67	4	6	06	9817	43	43	43						30	28	66	7	15	2	7	5	4			7			7	6	15				0	43	44	44	45
67	4	6	09	9845	42	40	38						29	17	80	7	25	2	5	2	5	3		6			5	8	20				4	43	43	44	44
67	4	6	12	9867	43	41	38						29	21	80	5	15	8	5	3	5	0	0	6			4	6	20				5	44	43	44	44
67	4	6	15	9891	41	39	35						28	25	80	5	15	1	5	4	5	6	0	6	6		1	4	20				6	45	43	44	44
67	4	6	18	9919	39	38	37						29	20	80	7	27	8	7	3	5			6			3	4	20				2	43	43	44	44
67	4	6	21	9973	39	36	31	44	41	39	6	668	27	25	74	2	16	1	2	2	4	0	0	6			2	8	20	34	47	42	8	41	43	44	44
67	4	7	00	10000	40	36	29						27	26	66	3	15	8	3	2	5	0	0	6			3	6	20				11	41	42	44	44
67	4	7	03	10026	39	37	34						27	20	66	3	15	8	3	2	5	0	0	6			3	6	20				5	40	43	44	44
67	4	7	06	10040	42	40	37						31	22	58	8	50	2	8	5	4			6			8	6	15				5	39	42	44	44
67	4	7	09	10046	43	42	41						32	15	74	8	02	5	7	5	4	7		7	7		7	6	15				2	40	41	43	44
67	4	7	12	10024	44	44	44						33	29	58	8	61	6	6	7	4	2		7	7		8	5	57				0	42	42	43	44
67	4	7	15	10023	45	45	44						32	27	58	8	51	6	6	7	2	2		7	7		8	5	56				1	43	42	43	44
67	4	7	18	10039	44	44	44						31	22	16	8	51	2	8	6	2			7			8	7	03				0	43	42	43	44
67	4	7	21	10057	44	44	44	45	37	33	7	530	31	18	16	8	51	5	8	5	3			7			8	6	08	31	43	0	0	43	42	43	44
67	4	8	00	10054	44	44	44						33	14	16	8	51	5	8	7	1			7			8	7	02				0	43	42	44	44
67	4	8	03	10039	44	44	44						32	20	08	8	52	5	8	7	2			7			8	7	03				0	43	42	44	44
67	4	8	06	10033	44	44	44						31	18	08	8	51	5	8	7	2			7			8	7	03				0	43	42	44	44
67	4	8	09	10030	45	45	45						33	23	32	8	10	5	8	6	2			7			8	7	05				0	44	43	43	44
67	4	8	12	10010	45	45	45						33	24	58	8	10	6	8	6	2			7			6	7	05				0	44	43	43	44
67	4	8	15	9993	45	45	45						33	24	32	8	10	2	8	6	2			7			8	7	04				0	45	44	44	44
67	4	8	18	9972	45	45	45						33	25	16	8	50	5	8	6	2			7			8	7	04				0	45	44	44	44
67	4	8	21	9949	45	45	45	46	43	42	13	543	34	25	16	8	51	5	8	6	2			7			8	7	03	34	37	0	0	45	44	44	44
67	4	9	00	9927	44	44	44						28	15	16	8	53	5	8	7	2			7			8	7	03				0	44	44	44	44
67	4	9	03	9944	46	45	45						27	12	66	8	60	5	8	5	4			6			6	6	10				1	44	44	44	44
67	4	9	06	9963	42	40	37						28	16	80	5	25	8	1	1	5	3	0	6	6		4	3	60				5	43	44	44	44
67	4	9	09	9996	42	40	37						27	18	80	5	01	1	5	1	5	0	0	6			5	6	20				5	42	43	44	44
67	4	9	12	9978	44	41	37						31	22	60	5	02	2	5	1	5	0	0	6			5	6	20				7	44	43	44	44
67	4	9	15	9946	44	42	39						31	29	60	8	15	2	2	5	5	7		7	7		4	4	60				5	44	43	44	44
67	4	9	18	9905	44	44	44						32	35	32	8	21	6	4	5	4	2		7	7		8	5	20				0	44	43	44	44
67	4	9	21	9897	44	42	40	45	41	37	16	500	29	30	80	3	01	8	3	2	5	8	0	6			3	[illegible]	20	29	54	51	4	44	43	44	44

CP 67 008

MACQUARIE ISLAND APRIL 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	4	10	00	9897	43	40	36						29	34	80	2	01	1	2	2	5	0	0	6			2	6	20				7	43	43	44	44
67	4	10	03	9890	41	39	36						30	45	80	3	25	1	3	2	5	0	0	6			3	8	20				5	42	43	44	44
67	4	10	06	9875	42	40	37						29	50	32	8	25	8	8	5	4			6			8	6	15				5	41	42	44	44
67	4	10	09	9947	40	38	36						27	40	56	8	88	8	5	3	4			6			5	9	15				4	41	42	44	44
67	4	10	12	10029	40	37	30						27	36	74	7	21	8	7	8	4			6			5	6	15				10	41	41	44	44
67	4	10	15	10063	40	37	32						27	32	66	5	16	8	5	8	4	6	0	6	6		3	8	15				8	41	42	44	44
67	4	10	18	10086	40	37	32						27	30	66	7	16	6	7	8	4			6			5	6	15				8	41	42	44	44
67	4	10	21	10096	39	37	34	41	37	34	4	808	26	20	80	3	01	2	3	5	5	0	0	6			3	6	20	30	84	4	5	40	41	43	44
67	4	11	00	10082	39	38	38						27	14	16	8	87	8	8	5	4			6			8	6	15				1	39	41	43	44
67	4	11	03	10033	39	39	39						00	00	16	8	71	6	8			2			6		8	5	15				0	39	41	43	44
67	4	11	06	10015	35	35	35						18	12	58	8	22	7	8	5	4			4			8	6	15				0	38	40	43	44
67	4	11	09	10083	37	36	33						23	14	74	5	22	7	5	3	4	0	0	4			4	8	15				4	36	40	43	44
67	4	11	12	10127	41	37	31						27	26	80	5	16	7	5	3	4	0	0	5			4	8	13				10	37	40	43	44
67	4	11	15	10151	39	37	34						27	20	80	4	25	8	1	2	4	6	0	5	5		3	3	60				5	39	40	43	44
67	4	11	18	10167	39	36	31						26	18	80	7	03	2	5	4	5	6	1	5	5		5	6	25				8	39	40	43	44
67	4	11	21	10161	40	37	32	42	33	32	46	516	29	23	80	8	15	2	8	5	5			6			8	6	20	25	50	48	8	38	40	42	44
67	4	12	00	10128	40	38	35						31	27	66	8	50	2	8	5	5			7			8	6	20				5	38	39	42	44
67	4	12	03	10095	38	37	36						29	24	58	8	80	8	8	4	5			7			5	6	20				2	37	39	42	44
67	4	12	06	10075	38	37	36						27	17	66	7	25	8	7	4	5			6			5	6	20				2	38	39	42	44
67	4	12	09	10102	39	36	32						27	15	74	7	15	5	7	4	5			6			7	6	20				7	37	39	42	44
67	4	12	12	10127	39	37	35						27	23	80	5	01	8	4	5	5	0	1	6		6	4	6	20				4	39	39	41	44
67	4	12	15	10142	39	36	32						27	28	80	7	03	2	7	5	5			6			7	6	25				7	39	40	41	44
67	4	12	18	10156	39	36	31						27	30	74	7	02	2	7	5	5			6			7	6	20				8	39	40	41	44
67	4	12	21	10178	39	36	32	41	36	34	21	491	27	25	80	4	01	1	4	5	5			6			4	6	20	27	49	21	7	38	40	41	44
67	4	13	00	10181	40	37	34						27	30	80	8	03	2	8	5	5			5			8	6	20				6	38	39	41	44
67	4	13	03	10184	40	38	35						27	29	80	8	02	2	8	5	5			5			8	6	20				5	38	39	41	44
67	4	13	06	10186	40	39	35						27	30	80	7	15	2	7	5	5			5			7	6	20				5	38	39	41	44
67	4	13	09	10182	41	39	34						27	25	80	4	01	1	4	5	5	0	0	5			4	6	20				7	39	39	41	44
67	4	13	12	10168	43	42	41						29	22	80	7	03	2	7	5	4			6			7	6	15				2	40	40	41	44
67	4	13	15	10136	44	43	43						30	20	08	8	46	4	8	6	0			7			8	7	00				1	41	40	41	44
67	4	13	18	10125	43	43	43						29	20	08	8	45	4	8	6	0			7			8	7	00				0	41	40	41	44
67	4	13	21	10113	43	43	43	44	38	36	0	643	30	20	08	8	45	4	8	6	0			7			8	7	00	27	45	34	0	42	41	41	44
67	4	14	00	10110	43	43	43						27	19	02	8	45	4	8	6	1			6			8	7	02				0	42	41	42	43
67	4	14	03	10099	43	43	43						27	15	01	8	45	4	8	6	0			6			8	7	00				0	42	42	42	43
67	4	14	06	10098	43	43	43						28	14	01	8	45	4	8	6	0			6			8	7	00				0	42	42	42	43
67	4	14	09	10095	43	43	43						28	13	09	8	43	4	8	6	0			6			8	7	00				0	42	42	42	43
67	4	14	12	10077	43	43	43						29	11	03	8	47	4	8	6	0			6			8	7	00				0	43	42	42	43
67	4	14	15	10055	44	44	44						28	09	74	8	42	4	4	6	3	7		6	6		8	2	58				0	43	42	43	43
67	4	14	18	10031	43	43	43						28	17	03	8	47	4	8	6	0			6			8	7	00				0	43	42	42	43
67	4	14	21	9997	44	44	44	45	41	42	1	462	32	17	02	8	45	4	8	6	0			7			8	7	00	27	32	0	0	43	43	42	43
67	4	15	00	9970	44	44	44						31	20	01	8	45	4	8	6	0			7			8	7	00				0	42	43	42	43
67	4	15	03	9950	44	44	44						31	19	04	8	60	4	8	5	4			7			8	6	10				0	43	43	42	43
67	4	15	06	9938	44	44	44						31	22	32	8	50	6	8	5	3			7			8	6	07				0	43	43	42	43
67	4	15	09	9943	43	42	42						28	18	48	8	16	5	8	5	4			7			8	6	12				1	43	43	42	43
67	4	15	12	9929	43	43	43						29	20	80	8	02	2	8	5	4			6			8	6	15				0	43	43	42	43
67	4	15	15	9910	43	41	40						28	18	80	7	02	2	3	5	5	7		6	6		7	4	59				3	44	43	43	43
67	4	15	18	9910	38	37	36						26	19	80	4	01	8	4	5	5	0	0	6			4	6	20				2	43	43	43	43
67	4	15	21	9909	40	39	40	44	42	41	5	417	28	29	74	3	01	6	3	5	5	0	0	6			3	6	20	27	52	2	0	42	43	42	43
67	4	16	00	9909	40	39	38						28	25	66	7	80	2	7	8	5			6			5	6	10				2	42	42	42	43
67	4	16	03	9902	39	38	37						27	34	66	8	80	8	8	8	5			6			7	6	10				2	41	42	42	43
67	4	16	06	9908	40	39	39						27	30	74	8	80	8	8	8	5			6			5	6	10				1	41	42	42	43
67	4	16	09	9951	39	38	37						24	12	80	6	16	8	5	3	4	7	0	5	6		4	6	12				2	40	41	43	43
67	4	16	12	10002	41	39	37						27	09	80	7	02	2	7	5	5			5			7	6	20				4	41	41	42	43
67	4	16	15	10045	40	38	36						27	09	80	7	15	2	7	4	5			5			4	6	20				4	42	41	42	43
67	4	16	18	10075	37	36	34						19	10	80	7	15	2	7	4	5			5			4	6	20				3	41	41	42	43
67	4	16	21	10090	38	37	35	41	37	34	20	576	27	15	74	7	02	2	7	4	5			5			7	6	20	27	47	37	3	40	41	42	43
67	4	17	00	10086	37	36	35						27	10	74	7	02	2	7	5	5			6			7	6	20				2	40	40	42	43
67	4	17	03	10061	39	38	37						29	15	74	8	03	2	8	5	5			6			8	6	20				2	40	40	42	43
67	4	17	06	10028	40	39	38						31	15	80	7	02	2	7	5	4			6			7	6	15				2	40	40	42	43
67	4	17	09	9993	40	40	40						33	18	58	8	61	6	6	5	4	2		6			8	5	56				0	39	40	42	43
67	4	17	12	9944	42	42	42						33	20	58	8	61	6	4	7	3	2		7	7		8	5	40				0	40	41	42	43
67	4	17	15	9938	39	38	37						27	28	66	7	16	8	7	8	4			6			4	6	20				2	40	41	42	43
67	4	17	18	9934	38	37	35						27	28	63	7	26	7	7	8	4			6			4	6	20				3	40	41	42	43
67	4	17	21	9932	39	38	37	43	36	33	7	321	27	35	74	3	26	8	3	8	4			6			3	8	15	27	68	3	2	39	40	42	43
67	4	18	00	9942	39	37	34						27	40	74	7	80	8	7	8	4			6			5	6	15				5	39	40	42	43
67	4	18	03	9984	39	37	36						27	30	74	8	50	2	8	8	4			6			7	6	15				3	39	40	42	43
67	4	18	06	10011	37	36	34						24	20	80	7	16	6	7	5	5			5			7	6	20				3	38	39	42	42
67	4	18	09	10032	37	35	32						26	22	66	8	15	2	8	5	5			6			8	6	20				5	36	39	41	42
67	4	18	12	10046	38	36	33						25	08	74	8	15	2	8	5	5			5			8	6	20				5	37	39	41	42
67	4	18	15	10048	39	37	34						27	05	80	7	02	2	3	5	5	7		5	5		6	3	58				5	39	39	41	43
67	4	18	18	10033	40	38	35						33	10	74	8	15	2	2	5	5	7		5	5		7	4	62				5	40	39	42	43
67	4	18	21	10009	42	41	41	42	35	31	21	672	34	12	66	8	53	5	5	5	5	7		5	5		8	4	60	27	66	8	1	40	39	42	43

CP 67 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	4	19	00	9965	43	43	43						33	16	66	8	51	5	6	5	4	7		7	6		8	4	58				0	40	39	42	43
67	4	19	03	9945	43	43	43						30	13	32	8	47	5	8	6	0			7			6	7	00				0	40	39	42	43
67	4	19	06	9944	43	43	43						27	15	32	7	43	4	7	6	0			6			7	7	00				0	40	40	42	43
67	4	19	09	9942	44	44	44						31	16	58	6	16	4	8	6	3			7			8	7	08				0	41	41	42	43
67	4	19	12	9926	44	44	44						31	17	08	8	47	4	8	6	0			7			6	7	00				0	43	41	41	43
67	4	19	15	9898	44	44	44						31	15	16	8	50	4	8	6	0			7			8	7	01				0	43	42	42	43
67	4	19	18	9860	44	44	44						34	14	06	8	51	5	8	6	0			7			8	7	00				0	43	42	42	43
67	4	19	21	9801	46	46	46	46	37	36	9	361	32	26	32	8	21	6	3	7	1	2		7	7		8	6	15	31	36	0	0	42	42	42	43
67	4	20	00	9780	44	44	44						30	24	32	8	60	6	3	7	1	2		7	7		8	6	10				0	42	42	42	43
67	4	20	03	9772	43	43	42						30	27	66	1	01	5	3	5	4	0	0	7			3	6	15				1	42	42	42	43
67	4	20	06	9757	43	42	41						31	30	74	4	15	1	4	8	4	0	0	7			3	6	15				2	42	42	42	43
67	4	20	09	9756	43	42	41						30	34	74	7	15	2	5	8	4	7		7	7		7	3	59				2	42	42	42	43
67	4	20	12	9758	43	42	41						30	39	74	7	27	8	3	3	4	6		7	7		3	9	15				2	42	42	42	43
67	4	20	15	9765	43	42	41						30	38	58	8	80	8	8	2	4			7			8	8	15				2	42	42	42	43
67	4	20	18	9760	43	43	43						31	34	58	8	16	8	8	8	4			7			5	8	15				0	42	42	42	43
67	4	20	21	9764	44	43	42	44	42	39	18	568	30	33	66	8	16	2	8	5	4			7			8	6	15	29	61	16	2	42	42	42	43
67	4	21	00	9758	44	43	42						29	36	74	7	02	2	7	8	4			7			5	6	15				2	42	42	42	43
67	4	21	03	9768	42	41	40						29	36	74	5	01	1	5	5	4	0	0	7			5	6	15				2	41	42	42	43
67	4	21	06	9769	42	41	40						29	38	80	5	15	1	5	8	4			7			3	8	15				2	40	41	42	42
67	4	21	09	9807	42	41	40						29	35	63	7	25	8	7	2	4			7			7	8	15				2	40	41	42	43
67	4	21	12	9826	43	42	41						29	32	74	5	16	8	5	8	4	0	1	7			4	8	15				2	41	42	42	43
67	4	21	15	9837	43	42	41						29	29	80	6	02	2	6	1	4	0	1	7			6	8	15				2	42	42	42	43
67	4	21	18	9835	40	40	40						29	24	63	6	25	8	3	3	4	0	2	6			3	9	15				0	42	42	42	43
67	4	21	21	9821	41	41	41	44	39	36	5	812	30	13	74	7	03	2	7	8	4			6			6	6	20	27	53	43	0	42	42	42	43
67	4	22	00	9804	39	39	38						31	12	80	8	50	5	8	8	4			6			7	6	20				1	42	42	42	43
67	4	22	03	9792	40	40	40						31	20	80	3	01	1	3	5	4	0	0	6			3	6	15				0	41	42	42	43
67	4	22	06	9787	40	39	39						29	15	80	3	25	8	2	3	4	0	0	6			2	9	15				1	41	42	42	43
67	4	22	09	9787	40	40	40						29	14	74	7	15	2	2	2	4	4	2	6	6		2	8	15				0	38	40	41	43
67	4	22	12	9778	40	40	40						26	07	74	7	15	2	2	9	4	6	3	6	6		2	9	15				0	40	40	42	43
67	4	22	15	9775	38	38	38						27	10	74	7	25	8	5	3	4			6			5	9	15				0	40	40	42	43
67	4	22	18	9793	38	37	36						24	08	74	7	15	8	1	3	4			6			1	9	15				3	40	40	42	43
67	4	22	21	9803	36	36	36	42	37	33	10	535	27	10	74	5	15	8	5	2	4	0	0	6			5	8	15	29	34	13	0	39	40	42	43
67	4	23	00	9809	36	35	33						27	08	80	2	15	1	2	2	4	0	0	6			2	8	15				3	37	39	42	43
67	4	23	03	9805	34	34	34						27	14	63	4	85	1	4	2	4	0	0	6			4	8	15				0	36	38	41	43
67	4	23	06	9814	33	33	33						25	18	63	7	85	7	7	2	4			6			7	8	15				0	36	38	41	43
67	4	23	09	9825	36	35	33						27	24	74	7	16	7	2	3	4			6			2	9	15				3	36	38	41	43
67	4	23	12	9832	36	35	33						26	25	80	7	27	8	7	8	5			6			5	6	30				3	35	38	41	43
67	4	23	15	9830	37	34	31						27	25	80	6	85	2	2	9	4	0	3	6		6	2	9	15				6	35	37	41	43
67	4	23	18	9822	34	33	31						26	25	80	6	27	8	2	3	4	0	3	6		6	2	9	15				3	35	37	41	43
67	4	23	21	9808	34	33	31	37	33	31	5	329	24	16	58	6	88	8	6	3	4			6			3	9	15	25	51	31	3	34	36	41	43
67	4	24	00	9797	31	31	31						25	08	80	4	15	7	1	1	4	0	2	6		6	4	0	75				0	34	36	40	42
67	4	24	03	9784	32	32	30						26	14	80	6	15	1	4	2	4	3	1	6	6	6	4	8	15				2	34	36	40	42
67	4	24	06	9780	34	33	31						27	14	80	3	01	1	3	8	4	0	0	6			2	8	15				3	33	36	40	43
67	4	24	09	9759	36	35	33						31	22	80	7	88	8	4	9	4			6			4	9	15				3	34	38	41	43
67	4	24	12	9756	35	33	29						27	23	80	7	22	7	2	3	4	7		6	6		2	9	15				6	34	38	41	43
67	4	24	15	9754	33	32	31						26	19	80	7	22	8	2	3	4	0	2	6		6	2	9	15				2	35	36	40	43
67	4	24	18	9758	32	31	30						26	13	80	7	01	7	2	2	4	0	2	6		6	2	8	15				2	34	36	40	43
67	4	24	21	9760	30	30	30	37	31	27	3	449	27	08	74	3	15	7	3	2	4	0	0	6			3	8	15	27	38	31	0	33	34	40	43
67	4	25	00	9764	32	30	26						26	18	80	2	01	7	2	2	4	0	0	6			2	8	15				6	33	35	40	43
67	4	25	03	9763	31	29	25						24	04	80	1	02	0	1	1	4	0	0	6			1	8	15				6	33	36	40	43
67	4	25	06	9764	31	28	22						20	01	80	3	03	0	3	4	5	0	0	5			3	6	20				9	34	36	40	43
67	4	25	09	9773	35	33	29						17	03	80	2	01	0	2	5	5	0	0	4			2	6	20				6	33	35	39	42
67	4	25	12	9776	36	32	23						24	04	80	3	15	1	3	9	5	0	0	4			1	9	20				13	33	35	39	42
67	4	25	15	9788	35	31	24						24	06	80	7	15	1	7	8	5			5			7	6	40				11	33	35	39	42
67	4	25	18	9816	33	33	33						18	12	58	5	85	2	5	4	5	0	0	5			3	8	20				0	33	35	39	42
67	4	25	21	9842	35	34	32	37	29	20	3	337	26	12	80	4	01	1	4	4	5	0	0	5			3	8	20	27	26	78	3	33	35	39	42
67	4	26	00	9852	35	34	32						27	14	80	5	27	8	5	8	4	0	0	6			3	8	15				3	33	35	40	42
67	4	26	03	9886	34	33	31						19	10	66	7	85	7	7	8	4			5			3	8	15				3	33	35	40	42
67	4	26	06	9919	32	31	29						23	10	48	7	86	7	7	2	4			5			7	8	15				3	33	35	40	42
67	4	26	09	9939	34	32	29						27	06	58	7	85	8	7	4	4			6			3	8	10				5	33	35	39	42
67	4	26	12	9942	37	33	26						27	19	80	8	15	8	5	4	4	3	7	6	6	6	7	2	70				11	33	35	38	42
67	4	26	15	9926	36	35	33						29	27	80	8	83	8	8	5	4			6			8	6	15				3	33	35	38	42
67	4	26	18	9921	37	36	34						27	24	66	8	80	8	8	5	4			6			8	6	15				3	33	35	38	42
67	4	26	21	9923	39	37	34	38	32	25	6	248	27	25	66	8	15	8	3	5	4	7		6			8	4	58	29	42	26	5	33	35	38	42
67	4	27	00	9926	39	38	37						27	25	63	7	25	8	7	8	4			6			5	6	20				2	34	35	38	42
67	4	27	03	9925	39	39	39						28	20	58	8	58	5	8	5	5			6			8	6	20				0	34	36	39	42
67	4	27	06	9925	39	39	39						26	25	58	8	61	6	8	0	5	2			6		8	5	20				0	35	36	39	42
67	4	27	09	9918	41	40	39						30	25	58	8	51	6	8	5	4			7			8	6	10				2	35	36	38	42
67	4	27	12	9891	43	43	43						31	23	58	8	51	5	8	6	2			7			8	7	05				0	37	37	38	42
67	4	27	15	9851	43	43	43						32	24	16	8	53	5	8	6	1			7			8	7	02				0	39	38	38	42
67	4	27	18	9811	44	43	43						32	24	16	8	61	6	8	0	1	2			7		8	5	02				1	36	38	38	42
67	4	27	21	9785	44	44	44	44	33	33	24	572	31	24	16	8	51	6	8	7	1			7			8	7	02	29	36	0	0	36	39	39	42

CR 67 006

MACQUARIE ISLAND APRIL 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	4	28	00	9785	43	43	43						30	22	66	8	16	5	8	5	5			7			8	6	20				0	36	39	39	42
67	4	28	03	9789	43	43	43						31	14	68	8	16	2	8	5	4			7			8	6	15				0	36	39	40	43
67	4	28	06	9795	43	43	43						29	15	58	8	16	2	8	6	3			7			8	7	08				0	40	40	40	43
67	4	28	09	9826	42	42	42						27	16	32	8	10	2	8	6	2			7			8	7	04				0	41	40	39	41
67	4	28	12	9844	43	42	42						27	18	58	8	10	2	8	6	2			6			8	7	04				1	41	40	39	41
67	4	28	15	9863	42	42	42						27	23	32	8	51	2	8	6	2			6			8	7	03				0	42	40	40	41
67	4	28	18	9894	39	39	39						23	09	66	5	01	5	5	6	2	0	0	5			5	7	05				0	41	41	40	41
67	4	28	21	9934	37	37	37	43	41	41	29	542	25	14	58	8	50	5	8	8	4			5			6	6	10	27	39	0	0	40	41	40	41
67	4	29	00	9957	37	36	34						23	04	32	8	50	5	8	5	4			5			8	6	15				3	40	41	40	41
67	4	29	03	9969	36	35	33						18	04	74	7	15	2	7	5	4			5			7	6	15				3	39	39	40	41
67	4	29	06	9978	35	34	32						00	00	74	7	02	2	7	5	4			4			7	6	15				3	38	40	41	41
67	4	29	09	9978	37	35	33						00	00	80	5	01	2	5	5	4	0	0	6			5	6	15				4	35	36	40	41
67	4	29	12	9954	38	36	33						36	03	80	8	15	2	8	5	5			7			8	6	20				5	37	38	40	41
67	4	29	15	9923	38	37	35						36	06	66	8	16	2	8	5	4			8			8	6	13				3	39	39	40	41
67	4	29	18	9897	38	38	38						06	10	58	8	50	5	8	5	4			1			8	6	13				0	39	39	40	41
67	4	29	21	9866	40	40	40	41	35	28	2	293	07	08	32	8	61	6	8	0	4	2			1		8	5	10	07	28	5	0	37	39	40	41
67	4	30	00	9868	38	37	37						27	16	32	8	61	6	8	0	4	2			6		8	5	20				1	37	39	40	41
67	4	30	03	9876	38	37	35						26	08	66	8	21	6	8	5	5			6			8	6	20				3	37	39	40	41
67	4	30	06	9874	38	37	35						27	17	80	5	01	2	5	5	5	0	0	6			5	6	20				3	37	37	40	41
67	4	30	09	9892	39	37	34						26	08	80	3	01	1	3	5	5	0	1	6			3	6	20				5	37	38	39	41
67	4	30	12	9886	41	38	33						28	04	80	6	03	1	1	5	4	0	6	6		6	6	0	75				6	38	39	40	42
67	4	30	15	9890	40	37	32						27	02	80	3	01	1	1	5	5	3	9	6	6	6	2	3	60				6	38	38	39	41
67	4	30	18	9894	38	36	33						00	00	80	6	03	1	6	0	9	3	0		6		6	6	60				5	37	38	39	41
67	4	30	21	9906	37	37	36	42	35	33	66	260	00	00	80	4	01	1	4	5	5	0	0	6			4	6	20	27	40	70	1	36	38	39	41

CP 67.008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt (Okta)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Okta)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	1	00	9926	39	38	37						26	11	66	4	25	8	4	5	5	0	0	6			4	6	20				2	36	38	39	41
67	5	1	03	9954	38	37	35						23	12	80	7	03	8	7	5	5			5			7	6	20				3	36	37	39	41
67	5	1	06	9972	39	36	32						27	14	80	3	01	1	3	5	5	0	0	5			3	6	20				7	37	38	39	41
67	5	1	09	9969	40	38	35						29	13	74	6	15	1	3	5	5	7		6			6	4	62				5	36	38	39	41
67	5	1	12	9914	40	40	40						33	26	58	8	61	6	6	5	4	2		7	7		8	5	50				0	37	39	39	41
67	5	1	15	9881	42	42	42						28	16	32	8	61	6	6	7	3	2		7	7		8	5	50				0	38	39	39	41
67	5	1	18	9869	41	40	39						26	20	48	8	21	6	4	7	3	2		6	6		8	4	58				2	38	38	39	41
67	5	1	21	9878	41	39	36	43	37	30	3	216	27	24	66	8	02	2	8	5	5			6			8	6	20	27	45	0	5	37	39	39	41
67	5	2	00	9886	41	38	34						27	25	80	8	02	2	8	5	5			6			8	6	20				7	38	39	39	41
67	5	2	03	9892	39	38	35						26	27	58	8	87	8	8	3	5			5			2	9	20				4	36	38	39	41
67	5	2	06	9913	39	37	33						27	30	80	5	15	6	5	3	5	0	0	5			1	9	20				6	37	38	39	41
67	5	2	09	9925	39	37	34						26	28	74	5	16	7	5	3	5	0	0	5			2	9	20				5	36	38	39	41
67	5	2	12	9920	38	37	35						27	19	74	7	27	7	6	3	5	6	3	5	5	5	4	9	20				3	37	37	39	41
67	5	2	15	9900	39	38	37						27	20	63	7	16	8	3	5	4	7		5	5		7	4	59				2	37	38	39	41
67	5	2	18	9891	38	37	37						27	20	58	7	16	7	7	8	4			5			4	6	15				1	36	37	39	41
67	5	2	21	9897	38	37	35	40	36	32	16	569	28	13	80	7	02	2	7	5	5			6			7	6	20	27	58	21	3	36	38	39	41
67	5	3	00	9920	37	36	34						23	10	66	4	25	8	4	4	5	0	0	5			2	8	20				3	36	38	39	41
67	5	3	03	9954	37	36	34						23	12	80	3	01	8	3	2	5	0	0	5			3	8	20				3	36	37	39	41
67	5	3	06	9997	36	35	33						23	08	80	5	50	1	5	5	5	0	0	5			5	6	20				3	35	37	39	41
67	5	3	09	10022	37	35	32						26	04	80	6	03	2	6	5	4	0	0	5			6	6	15				5	35	37	39	41
67	5	3	12	10032	38	36	33						27	03	80	7	03	2	4	5	5		4	5		5	6	0	75				5	35	37	39	41
67	5	3	15	10030	38	36	33						00	00	80	7	02	2	7	0	9	7			6		5	3	60				5	37	37	39	41
67	5	3	18	10021	38	37	35						36	03	66	8	60	2	8	0	9	7			7		6	4	60				3	37	37	39	41
67	5	3	21	9985	39	39	38	39	35	30	16	412	36	13	58	8	60	6	8	5	5			7			8	6	20	36	39	20	1	36	37	39	41
67	5	4	00	9918	43	43	43						35	14	16	8	61	6	8	0	4	2			7		8	5	15				0	36	37	39	41
67	5	4	03	9896	45	45	45						31	26	16	8	50	6	8	6	4			7			8	7	10				0	38	38	38	41
67	5	4	06	9917	44	43	43						28	20	66	8	02	2	8	5	4			6			8	6	10				1	40	38	38	41
67	5	4	09	9937	42	42	42						29	25	58	8	51	2	8	5	4			6			8	6	10				0	40	39	38	41
67	5	4	12	9941	42	42	42						29	22	58	8	16	5	8	5	4			6			8	6	12				0	40	39	38	41
67	5	4	15	9919	43	43	43						31	22	58	8	16	2	8	5	4			7			8	6	12				0	41	40	39	41
67	5	4	18	9889	43	43	43						31	28	48	8	20	5	8	5	4			7			8	6	10				0	41	40	39	41
67	5	4	21	9856	44	43	43	44	37	35	43	321	31	26	16	8	52	5	8	5	4			7			8	6	10	29	50	0	1	41	40	39	41
67	5	5	00	9841	43	42	41						30	34	80	2	01	8	2	5	5	0	0	6			2	6	20				2	41	40	40	41
67	5	5	03	9850	41	40	39						29	33	80	7	03	1	7	5	5			6			7	6	20				2	40	40	39	41
67	5	5	06	9869	40	38	35						29	32	80	7	02	8	7	5	5			5			7	6	20				5	39	40	39	41
67	5	5	09	9889	39	37	34						28	35	80	7	15	8	7	8	5			6			5	6	20				5	38	40	40	41
67	5	5	12	9909	38	37	35						27	26	58	7	16	2	7	8	4			6			3	8	15				3	38	39	40	41
67	5	5	15	9924	37	33	24						26	26	74	7	15	8	7	5	5			6			7	6	20				13	39	39	40	41
67	5	5	18	9929	37	33	26						26	22	74	7	02	2	7	5	5			6			7	6	20				11	39	39	40	41
67	5	5	21	9927	36	34	30	39	36	33	5	694	28	18	74	7	02	7	7	5	5			6			7	6	20	29	54	17	6	36	38	40	41
67	5	6	00	9917	36	34	30						28	24	66	8	70	7	8	5	5			6			8	6	20				6	36	38	40	41
67	5	6	03	9926	34	33	31						26	26	80	4	01	7	4	5	5	0	0	6			4	6	20				3	35	37	39	41
67	5	6	06	9946	36	32	24						26	24	80	5	03	1	5	4	5	0	0	5			3	8	20				12	34	37	39	41
67	5	6	09	9948	35	33	29						28	28	08	7	85	8	7	3	4			6			7	9	15				6	33	37	39	41
67	5	6	12	9975	32	31	32						27	15	08	7	89	8	6	3	4			6			6	9	12				0	33	35	39	41
67	5	6	15	10004	32	29	24						25	15	74	4	27	8	4	3	4	0	0	6			3	9	15				8	33	34	38	41
67	5	6	18	10035	33	32	29						27	20	74	2	27	8	1	3	4	0	0	6			1	9	15				4	33	34	38	41
67	5	6	21	10063	34	31	25	36	31	28	2	592	25	16	74	3	16	7	3	3	4	0	0	5			3	9	15	27	56	28	9	33	34	38	41
67	5	7	00	10086	35	33	29						26	27	74	3	15	1	3	2	4	0	0	5			3	8	15				6	33	34	38	41
67	5	7	03	10112	36	33	27						23	15	66	7	15	2	7	8	5			5			5	6	20				9	33	35	38	41
67	5	7	06	10127	37	33	25						26	12	66	7	15	2	7	8	5			5			5	6	20				12	33	35	38	41
67	5	7	09	10150	36	35	33						25	10	74	7	15	2	6	8	4	0	1	5		6	5	6	20				3	33	35	38	41
67	5	7	12	10157	38	34	26						26	10	80	7	02	2	7	5	5			6			7	6	25				12	33	35	38	41
67	5	7	15	10159	38	33	24						25	06	80	7	02	2	7	5	5			5			7	6	25				14	33	35	38	41
67	5	7	18	10159	38	35	30						28	04	80	8	02	2	8	5	5			6			8	6	25				8	35	35	38	41
67	5	7	21	10154	38	34	26	38	29	26	3	452	34	07	80	8	02	2	8	5	5			6			8	6	25	27	45	1	12	35	36	38	41
67	5	8	00	10140	37	35	32						36	13	66	7	15	5	7	5	5			7			7	6	20				5	35	36	38	41
67	5	8	03	10110	37	35	32						36	12	66	8	15	2	8	5	5			7			8	6	20				5	35	36	38	41
67	5	8	06	10071	39	37	34						36	20	66	8	15	2	8	5	5			8			8	6	20				5	35	36	38	41
67	5	8	09	10039	40	39	36						35	25	48	8	51	5	2	7	4	2		7	7		8	5	25				4	35	35	38	40
67	5	8	12	9988	41	39	37						35	26	32	8	61	6	2	7	4	2		7	7		8	5	15				4	35	35	38	40
67	5	8	15	9954	41	39	38						34	26	32	8	61	6	4	7	4	2		7	7		8	5	15				3	35	35	38	40
67	5	8	18	9940	41	40	39						33	12	48	8	50	6	1	7	4	2		8	8		8	5	15				2	35	35	38	40
67	5	8	21	9934	41	41	41	41	35	32	1	312	00	00	16	8	58	6	8	0	4	2			8		8	5	15	34	50	0	0	36	37	38	40
67	5	9	00	9930	41	41	41						36	03	16	8	51	6	8	5	4			8			8	6	10				0	36	37	38	40
67	5	9	03	9935	40	40	40						26	12	16	8	51	5	8	5	4			6			8	6	10				0	36	37	38	40
67	5	9	06	9939	38	38	38						27	14	08	8	50	5	8	6	2			6			8	7	03				0	36	37	38	40
67	5	9	09	9940	38	38	38						28	12	32	7	10	2	5	6	3	0	1	6		6	5	7	08				0	36	38	38	40
67	5	9	12	9929	39	38	37						27	10	16	8	10	2	8	6	2			6			8	7	06				2	36	38	38	40
67	5	9	15	9923	38	37	36						27	06	16	8	10	2	8	6	2			6			8	7	05				2	37	38	38	40
67	5	9	18	9919	38	37	36						00	00	32	8	10	2	8	6	2			6			8	7	05				2	37	38	38	40
67	5	9	21	9929	38	37	36	39	37	34	27	312	17	08	32	8	10	2	8	6	2						8	7	05	27	22	6	2	17	38	38	40

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	5	10	00	9937	37	37	37						16	15	16	8	10	5	8	6	2			4			8	7	05				0	37	38	38	40
67	5	10	03	9958	37	37	37						16	22	16	8	51	5	8	6	2			3			8	7	05				0	37	38	38	40
67	5	10	06	9996	36	36	36						14	26	16	8	51	5	8	6	2			3			8	7	05				0	37	38	38	40
67	5	10	09	10041	36	35	33						15	25	32	8	10	5	8	6	2			3			8	7	05				3	37	36	38	40
67	5	10	12	10076	36	35	33						13	22	66	5	16	1	5	8	4	0	0	3			4	6	13				3	36	38	38	40
67	5	10	15	10113	37	35	32						15	17	74	7	16	5	7	5	4			3			7	6	15				5	37	38	38	40
67	5	10	18	10142	37	34	29						13	16	74	7	02	2	7	5	4			3			7	6	15				8	36	38	38	40
67	5	10	21	10174	36	33	27	37	35	33	3	417	15	07	74	8	02	2	8	5	4			3			8	6	15	13	35	8	9	36	38	38	40
67	5	11	00	10187	35	32	26						16	02	74	8	02	2	8	5	4			3			8	6	15				9	35	37	38	40
67	5	11	03	10187	35	32	26						00	00	74	8	02	2	8	5	4						8	6	05				9	35	37	38	40
67	5	11	06	10187	35	32	26						36	06	74	8	02	2	8	5	4						8	6	15				9	34	36	38	40
67	5	11	09	10183	37	35	32						33	15	80	8	02	2	8	5	5			7			8	6	25				5	34	36	38	40
67	5	11	12	10148	39	37	34						34	22	80	8	02	2	8	5	5			7			8	6	25				5	34	36	38	40
67	5	11	15	10106	40	39	38						34	27	66	8	60	6	8	5	4			7			8	6	15				2	35	37	38	40
67	5	11	18	10054	42	42	42						34	30	66	8	60	6	8	5	4			7			8	6	15				0	35	37	38	40
67	5	11	21	10045	44	43	43	44	35	32	0	364	32	27	58	8	51	6	8	5	4			7			8	6	10	34	41	0	1	35	37	38	40
67	5	12	00	10040	43	43	43						31	16	48	8	16	6	8	5	4			7			8	6	10				0	36	37	38	40
67	5	12	03	10029	43	43	43						32	14	01	8	47	4	8	6	0			7			8	7	00				0	38	38	38	40
67	5	12	06	10021	43	43	43						32	14	01	8	45	4	8	6	0			7			8	7	00				0	40	39	38	40
67	5	12	09	10017	42	42	42						30	13	00	8	45	4	8	6	0			6			8	7	00				0	40	39	39	40
67	5	12	12	9996	42	42	42						29	08	16	8	10	4	8	6	1			6			8	7	02				0	41	40	39	40
67	5	12	15	9979	40	40	40						24	02	66	8	61	6	4	5	4	2		6	6		8	4	64				0	41	40	39	40
67	5	12	18	9971	40	40	40						00	00	58	8	61	6	8	0	5	2			7		8	5	20				0	41	40	39	40
67	5	12	21	9968	37	37	37	43	37	35	18	505	16	03	48	8	61	6	8	0	5	2					8	5	20	31	21	0	0	40	40	39	40
67	5	13	00	9966	37	36	34						16	10	48	8	61	6	8	0	5	2			4		8	5	20				3	38	39	39	40
67	5	13	03	9982	37	36	34						19	04	63	8	60	6	4	7	4	2		4	4	4	8	4	58				3	38	39	39	40
67	5	13	06	10003	36	34	30						18	06	74	8	02	2	8	5	5			4			8	6	20				6	38	39	39	40
67	5	13	09	10014	37	34	30						26	03	80	8	02	2	8	5	5			6			8	6	25				7	37	38	39	40
67	5	13	12	9994	37	35	31						29	10	80	8	02	2	8	5	6			5			8	6	35				6	37	38	39	40
67	5	13	15	9963	35	35	35						00	00	48	8	71	7	3	7	3	2			7		8	5	35				0	37	38	39	40
67	5	13	18	9922	34	34	34						07	03	04	8	71	6	8	0	4	2			8		8	5	10				0	36	38	39	40
67	5	13	21	9864	35	35	35	38	35	30	27	200	13	20	04	8	67	6	8	0	4	2			1		8	5	10	18	37	0	0	35	37	39	40
67	5	14	00	9883	34	34	34						18	25	32	8	73	7	8	0	4	2			7		8	5	10				0	35	36	39	40
67	5	14	03	9924	33	31	27						18	20	66	3	22	7	3	6	4	0	0	4			3	7	10				6	35	35	38	40
67	5	14	06	9951	30	29	29						18	16	74	4	22	7	4	5	4	0	0	4			4	7	10				1	34	35	38	40
67	5	14	09	9969	30	29	27						27	10	80	7	26	8	7	3	5			6			3	9	20				3	34	36	38	40
67	5	14	12	9973	31	30	28						21	04	80	7	26	8	7	4	5			5			5	6	25				3	34	35	38	40
67	5	14	15	9966	30	29	27						18	10	66	7	85	8	7	4	5			5			3	8	20				3	33	35	38	40
67	5	14	18	9970	30	29	27						18	20	16	7	85	8	7	4	5			5			3	8	20				3	33	35	38	40
67	5	14	21	9984	31	30	28	34	30	25	65	388	21	18	58	5	22	8	5	4	5	0	0	5			2	8	20	18	36	27	3	33	34	38	40
67	5	15	00	10012	28	27	25						18	17	66	7	03	2	7	5	5			5			7	6	20				3	33	34	38	40
67	5	15	03	10032	30	28	25						18	17	66	7	02	2	7	5	5			5			7	6	20				5	33	34	38	40
67	5	15	06	10040	30	29	27						20	06	66	8	02	2	8	5	5			5			8	6	20				3	33	34	38	40
67	5	15	09	10038	34	32	28						26	13	66	8	50	2	8	5	4			5			8	6	15				6	33	35	37	40
67	5	15	12	10015	38	38	36						27	17	58	8	61	7	5	7	4	2		5	5		8	5	30				2	33	35	37	40
67	5	15	15	10018	39	38	37						27	16	58	8	50	5	8	5	4			5			8	6	12				2	33	34	37	40
67	5	15	18	10025	39	38	37						27	24	66	8	02	2	8	4	4			5			5	6	12				2	33	34	37	40
67	5	15	21	10023	40	39	38	40	29	24	6	382	27	32	66	8	02	5	8	5	4			5			7	6	12	27	54	0	2	33	34	37	40
67	5	16	00	10015	41	41	40						27	30	66	8	02	2	8	5	4			5			8	6	15				1	38	36	37	40
67	5	16	03	10019	41	40	39						27	33	66	8	20	5	8	5	4			5			8	6	15				2	37	36	37	40
67	5	16	06	10023	41	40	39						27	30	74	7	02	2	7	5	4			5			7	6	15				2	37	36	37	40
67	5	16	09	10032	41	40	40						27	28	58	8	50	2	8	5	4			5			8	6	10				1	37	37	37	40
67	5	16	12	10029	41	41	40						27	32	66	8	50	5	8	5	4			5			8	6	12				1	37	37	37	40
67	5	16	15	10038	41	41	41						27	28	32	8	51	5	8	6	3			6			8	7	08				0	39	38	37	40
67	5	16	18	10053	41	40	39						27	24	32	8	50	5	8	6	3			6			8	7	08				2	39	38	37	40
67	5	16	21	10068	41	41	39	42	33	35	8	608	27	25	58	8	02	5	8	6	4			6			8	7	10	27	59	0	2	39	38	37	40
67	5	17	00	10079	42	41	40						27	27	66	8	02	2	8	6	3			6			8	6	08				2	39	38	37	40
67	5	17	03	10081	40	39	38						28	25	66	8	02	2	8	6	3			6			8	6	08				2	39	38	37	40
67	5	17	06	10081	41	40	39						28	25	74	5	01	5	5	5	4	0	0	6			5	6	13				2	38	38	37	40
67	5	17	09	10082	41	40	39						29	24	80	3	01	1	3	5	4	0	0	6			3	6	13				2	39	38	38	40
67	5	17	12	10077	42	41	40						29	22	80	7	03	1	7	5	4			6			7	6	13				2	39	38	38	40
67	5	17	15	10071	41	41	40						29	26	80	7	02	2	7	5	4			6			7	6	13				1	40	39	38	40
67	5	17	18	10069	41	41	40						30	29	80	8	02	2	8	5	4			6			8	5	13				1	40	39	38	40
67	5	17	21	10033	42	41	40	43	40	38	3	553	31	33	80	4	01	1	4	5	4	0	0	6			4	6	15	31	48	12	2	40	39	38	40
67	5	18	00	10027	43	42	41						31	35	66	7	03	2	7	5	4			7			7	6	15				2	39	39	38	40
67	5	18	03	10023	44	43	42						31	34	66	8	03	2	8	5	4			7			8	6	15				2	40	40	38	40
67	5	18	06	10019	44	44	44						31	35	58	8	10	2	8	6	3			7			8	7	08				0	40	40	38	40
67	5	18	09	10027	44	43	43						31	30	58	8	61	2	6	7	3	2		7			8	5	30				1	41	40	39	40
67	5	18	12	10017	44	43	43						31	28	58	8	61	6	7	7	3	2		7			7	7	08				1	41	40	39	40
67	5	18	15	10003	44	43	43						32	28	66	8	16	6	5	5	3	2		7			5	6	40				1	41	40	39	40
67	5	18	18	9986	44	43	42						32	32	66	8	02	2	8	5	6			7			8	6	35				2	41	40	39	40
67	5	18	21	9967	44	44	44	44	41	39	1	748	32	30	66	8	02	2	8	5	5			7			8	6	30	31	46	0	0	41	40	39	40

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MACQUARIE ISLAND MAY 1967

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height (h_s)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	19	00	9946	45	44	43						32	30	66	8	02	2	8	5	5			7			8	6	25				2	41	40	39	40
67	5	19	03	9926	45	44	43						32	35	58	8	53	5	8	5	4			7			8	6	15				2	41	40	39	40
67	5	19	06	9900	45	45	44						32	30	32	8	20	5	8	7	4			7			8	7	10				1	41	41	39	40
67	5	19	09	9878	45	45	45						33	30	58	8	10	2	8	6	3			7			8	7	08				0	42	41	40	40
67	5	19	12	9850	45	44	43						32	30	32	8	10	2	8	6	4			7			8	7	10				2	43	41	40	40
67	5	19	15	9852	44	43	43						31	29	16	8	50	2	8	7	3			7			8	7	08				1	43	41	40	40
67	5	19	18	9947	38	36	33						18	18	80	8	02	5	8	5	5			5			8	6	23				5	42	41	40	40
67	5	19	21	10037	37	34	30	46	43	41	11	725	27	10	80	5	20	5	5	5	5	0	0	5			5	6	23	31	50	0	7	41	41	40	40
67	5	20	00	10082	37	35	32						27	16	80	5	02	1	5	5	5	0	0	5			5	6	23				5	39	40	40	40
67	5	20	03	10101	38	36	33						28	20	80	7	03	2	7	5	5			5			7	6	23				5	39	40	40	40
67	5	20	06	10112	39	37	35						30	24	80	8	03	2	8	5	5			6			8	6	23				4	39	40	40	40
67	5	20	09	10120	40	38	35						31	22	74	8	15	2	8	5	5			7			8	6	25				5	37	39	40	40
67	5	20	12	10104	40	39	38						32	23	74	7	25	8	1	4	5	7	2	7	7	6	5	3	60				2	38	39	40	40
67	5	20	15	10087	41	40	39						32	25	74	7	02	2	7	5	5			7			7	6	20				2	38	39	40	40
67	5	20	18	10062	42	41	40						33	30	74	7	15	2	7	5	5			7			7	6	20				2	39	38	40	40
67	5	20	21	10058	43	43	43	43	37	33	3	558	31	32	80	7	02	2	7	5	5			6			7	6	23	34	47	7	0	39	39	39	40
67	5	21	00	10087	41	39	36						29	22	80	4	01	1	4	0	9	3	0		6		4	3	66				5	39	39	39	40
67	5	21	03	10097	41	40	38						30	19	80	7	03	1	0	0	9	0	7			6	7	2	68				3	39	39	40	40
67	5	21	06	10095	42	41	39						32	23	80	7	03	2	2	5	5	2		7	6		5	4	58				3	39	39	40	40
67	5	21	09	10098	43	41	38						31	25	74	7	02	2	7	5	5			7			7	6	20				5	39	39	40	40
67	5	21	12	10084	43	42	41						31	25	48	8	51	2	8	5	4			7			8	6	10				2	39	39	40	40
67	5	21	15	10066	43	41	38						31	22	48	8	16	5	8	5	4			7			8	6	15				5	41	40	40	40
67	5	21	18	10052	42	41	40						31	23	48	8	16	2	8	5	5			7			8	6	20				2	41	40	40	40
67	5	21	21	10044	43	42	41	43	39	37	2	634	31	22	16	7	60	5	7	7	3			7			7	7	09	31	35	0	2	41	40	40	40
67	5	22	00	10045	41	41	40						27	17	16	8	51	5	3	7	2	2		6	6		8	4	58				1	41	40	40	40
67	5	22	03	10067	38	36	33						27	20	80	7	01	2	2	2	5	0	6	6		7	6	0	67				5	40	40	40	40
67	5	22	06	10092	37	34	30						27	18	80	5	01	1	2	2	5	0	6	6		6	4	0	67				7	38	40	40	40
67	5	22	09	10109	38	35	30						26	26	74	7	15	2	7	5	5			6			7	6	20				8	38	39	40	40
67	5	22	12	10103	38	36	33						26	32	32	7	88	8	7	3	4			6			7	9	15				5	37	38	40	40
67	5	22	15	10097	38	36	33						27	35	63	8	16	8	4	3	4			6			4	9	15				5	37	38	40	40
67	5	22	18	10119	37	35	32						27	32	63	6	16	8	6	2	4	0	0	6			6	8	15				5	37	38	40	40
67	5	22	21	10159	34	31	25	39	37	33	2	512	24	15	80	3	01	1	3	1	5	0	0	5			3	8	15	27	29	8	9	36	38	39	40
67	5	23	00	10167	34	32	27						26	19	80	5	03	1	5	5	5	0	0	5			5	6	31				7	35	37	39	40
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67	5	23	06	10130	37	35	32						29	26	80	8	02	2	8	5	5			6			8	6	23				5	33	36	39	40
67	5	23	09	10104	39	38	37						31	29	58	8	58	2	8	5	4			7			8	6	15				2	34	36	39	40
67	5	23	12	10067	40	40	40						30	26	32	8	58	6	7	7	3	2		7			7	7	08				0	36	37	39	40
67	5	23	15	10057	41	41	41						29	23	32	8	51	5	7	7	3	2		6			7	7	08				0	37	38	39	40
67	5	23	18	10075	39	39	39						27	25	58	8	51	5	8	7	3			5			8	7	08				0	37	38	39	40
67	5	23	21	10098	38	37	35	41	34	30	1	573	27	20	80	7	01	2	7	5	4			6			7	6	17	29	39	0	3	37	38	39	40
67	5	24	00	10107	39	37	32						26	22	74	7	02	2	7	5	4			6			7	6	13				7	37	38	39	40
67	5	24	03	10108	39	37	35						26	24	74	7	02	2	7	5	4			5			7	6	12				4	37	38	39	40
67	5	24	06	10107	40	39	38						27	23	32	8	50	2	8	5	4			5			8	6	10				2	37	37	39	40
67	5	24	09	10115	40	40	40						27	27	32	8	50	5	8	5	4			5			8	6	10				0	37	37	39	40
67	5	24	12	10119	40	40	40						26	30	32	8	80	8	6	4	4			5			6	6	10				0	37	38	39	40
67	5	24	15	10137	41	41	41						26	26	58	7	50	5	7	5	4			5			7	6	10				0	39	38	39	40
67	5	24	18	10159	41	41	41						27	27	16	8	10	5	8	6	1			5			8	7	02				0	39	38	39	40
67	5	24	21	10183	42	42	42	43	38	35	6	582	26	22	32	7	10	2	7	6	2			5			7	7	06	27	41	0	0	40	39	39	40
67	5	25	00	10196	42	41	41						26	20	03	8	45	4	8	6	0			6			8	7	00				1	40	39	39	40
67	5	25	03	10192	41	40	40						27	26	16	7	50	4	7	5	3			6			7	6	07				1	40	39	39	40
67	5	25	06	10198	40	40	40						26	20	02	8	47	5	8	6	0			6			8	7	00				0	40	40	39	40
67	5	25	09	10208	40	40	40						26	30	16	8	10	4	8	5	2			6			8	6	05				0	40	39	39	40
67	5	25	12	10205	41	41	41						27	20	32	8	10	2	8	5	2			6			8	6	05				0	40	40	39	40
67	5	25	15	10205	40	40	40						27	18	48	8	10	2	8	5	2			6			8	6	05				0	41	40	39	40
67	5	25	18	10217	40	40	40						25	16	16	8	51	2	8	5	2			5			8	6	04				0	41	40	39	40
67	5	25	21	10230	40	39	39	42	40	39	3	596	22	06	16	8	10	5	8	5	3			5			8	6	09	27	45	0	1	40	40	39	40
67	5	26	00	10228	40	39	38						22	05	66	8	02	5	8	5	3			5			8	6	09				2	39	40	39	40
67	5	26	03	10228	40	39	38						00	00	80	8	02	2	8	5	4			5			8	6	18				2	39	40	39	40
67	5	26	06	10228	39	37	35						24	04	66	8	10	2	8	5	4			5			8	6	19				4	39	39	39	40
67	5	26	09	10225	38	37	35						27	04	74	7	20	5	7	5	4			5			7	6	12				3	38	39	39	40
67	5	26	12	10207	39	39	38						28	10	58	8	50	5	8	5	4			5			8	6	10				1	39	39	39	40
67	5	26	15	10194	38	38	38						28	15	66	7	16	5	7	5	3			5			7	6	08				0	39	39	39	40
67	5	26	18	10180	39	38	38						27	22	66	7	50	5	7	5	3			6			7	6	08				1	38	39	39	40
67	5	26	21	10168	38	38	38	40	37	35	3	282	26	20	66	7	50	5	7	5	4			5			7	6	11	27	31	7	0	38	39	39	40
67	5	27	00	10159	38	38	38						29	21	66	7	50	5	7	5	2			5			7	6	06				0	38	39	39	40
67	5	27	03	10149	40	40	40						29	18	66	8	50	5	8	5	3			5			8	6	09				0	38	39	39	40
67	5	27	06	10137	40	40	40						29	26	66	8	50	5	8	5	3			5			8	6	07				0	39	39	39	40
67	5	27	09	10136	40	40	40						29	24	32	8	51	5	5	7	3	2		6	6		8	5	13				0	39	39	39	40
67	5	27	12	10121	41	40	40						28	25	56	8	16	5	8	5	3			6			8	6	08				1	39	39	39	40
67	5	27	15	10118	40	40	40						28	24	32	8	50	5	8	5	3			6			8	6	08				0	39	39	39	40
67	5	27	18	10117	41	41	40						29	24	32	8	16	2	8	5	3			5			8	6	08				1	39	39	39	40
67	5	27	21	10117	40	40	40	41	37	35	3	452	27	22	58	8	10	2	8	5	2			6			8	6	04	27	41	0	0	40	40	39	40

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MACQUARIE ISLAND MAY 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_s/h_s	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	5	28	00	10113	40	40	40						29	20	32	8	10	2	8	5	2			6			8	6	03				0	40	40	40	40
67	5	28	03	10110	41	41	40						29	25	74	8	02	2	8	5	3			6			8	6	06				1	40	40	39	40
67	5	28	06	10112	41	40	39						29	26	74	8	02	2	8	5	2			6			8	6	05				2	40	40	39	40
67	5	28	09	10104	41	40	39						30	28	58	8	10	2	8	5	3			6			8	6	07				2	40	40	39	40
67	5	28	12	10107	41	41	40						29	25	66	8	02	2	8	5	3			6			8	6	07				1	40	40	40	40
67	5	28	15	10105	42	42	42						29	26	58	8	16	2	8	5	3			6			8	6	07				0	40	40	40	40
67	5	28	18	10106	42	42	42						29	28	58	8	10	2	8	5	3			6			8	6	07				0	40	40	40	40
67	5	28	21	10108	42	41	41	43	40	38	1	547	29	28	58	8	10	2	8	5	3			6			8	6	07	29	42	0	1	40	40	40	40
67	5	29	00	10107	42	42	42						29	29	74	8	02	2	8	5	3			6			8	6	07				0	40	40	40	40
67	5	29	03	10109	42	42	42						29	29	74	8	02	2	8	5	2			6			8	6	06				0	41	40	40	40
67	5	29	06	10108	42	42	42						29	27	58	8	10	2	8	5	2			6			8	6	06				0	41	40	40	40
67	5	29	09	10111	42	42	42						30	27	56	8	10	2	8	6	2			6			8	7	06				0	41	40	40	40
67	5	29	12	10111	43	42	41						30	22	56	8	10	2	8	6	2			6			8	7	06				2	41	40	40	40
67	5	29	15	10115	42	42	42						30	26	32	8	10	2	8	6	2			6			8	7	05				0	41	40	40	40
67	5	29	18	10119	41	41	41						27	24	32	8	50	5	8	7	2			6			8	7	05				0	40	40	40	40
67	5	29	21	10133	40	39	38	43	40	40	0	648	26	16	16	8	51	5	8	7	3			5			8	7	08	29	47	0	2	40	40	40	40
67	5	30	00	10142	38	38	38						18	09	32	8	10	5	8	6	2			4			8	7	04				0	40	40	40	40
67	5	30	03	10151	36	36	36						17	11	48	8	10	2	8	6	2			4			8	7	04				0	40	40	40	40
67	5	30	06	10157	36	35	35						16	06	16	8	50	5	8	6	2			4			8	7	03				1	40	40	40	40
67	5	30	09	10165	36	35	34						17	03	74	7	02	5	7	5	4			4			7	6	15				2	39	39	40	40
67	5	30	12	10156	36	35	34						17	02	74	7	02	2	6	5	5			4			6	6	25				2	38	39	40	40
67	5	30	15	10160	36	35	34						00	00	66	8	02	2	8	5	4			5			8	6	10				2	38	39	40	40
67	5	30	18	10154	36	35	33						12	03	66	8	20	5	8	5	4			5			8	6	10				3	38	39	40	40
67	5	30	21	10156	36	36	36	38	34	33	6	352	00	00	32	8	51	5	8	5	2						8	6	06	18	15	0	0	38	39	40	40
67	5	31	00	10146	37	37	37						36	02	16	8	51	5	8	5	2						8	6	06				0	38	39	40	40
67	5	31	03	10140	40	40	40						26	12	16	8	51	5	8	5	2			5			8	6	06				0	39	39	40	40
67	5	31	06	10133	40	39	38						28	10	66	8	15	2	8	5	4			6			8	6	12				2	39	39	40	40
67	5	31	09	10130	40	40	40						32	07	66	7	02	2	7	5	4			6			7	6	15				0	39	39	40	40
67	5	31	12	10107	40	39	36						32	14	74	7	02	2	7	5	4			6			7	6	15				4	39	39	40	40
67	5	31	15	10087	41	40	40						32	15	32	8	51	5	8	5	2			7			8	6	05				1	39	39	40	40
67	5	31	18	10069	41	41	41						32	13	32	8	51	5	8	5	3			7			8	6	07				0	39	39	40	40
67	5	31	21	10056	42	42	42	42	35	34	7	122	30	14	04	8	45	4	8	6	0			7			8	7	00	29	19	0	0	39	39	40	40

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	6	1	00	10041	41	41	41						29	12	04	8	45	6	8	6	0			7		8	8	7	00				0	39	39	40	40
67	6	1	03	10031	42	42	42						31	14	04	8	45	4	8	6	0			7			8	7	00				0	39	39	40	40
67	6	1	06	10025	41	41	41						31	09	32	8	25	4	8	5	3			7			8	6	08				0	39	39	40	40
67	6	1	09	10015	42	42	42						33	12	58	8	10	5	7	5	4			7			7	6	15				0	40	40	40	40
67	6	1	12	10000	42	42	42						32	09	58	8	10	2	7	5	5			7			7	6	25				0	40	40	40	40
67	6	1	15	9990	41	41	41						33	08	58	8	10	2	7	5	4			7			7	6	15				0	41	40	40	40
67	6	1	18	9986	42	41	40						36	11	58	8	10	2	8	5	4			7			8	6	15				2	41	40	40	40
67	6	1	21	9982	41	41	41	43	39	39	7	362	35	14	74	7	01	2	7	5	4			7			7	6	15	36	29	2	0	40	40	40	40
67	6	2	00	9977	41	41	41						04	05	74	8	50	2	8	5	4			1			8	6	10				0	40	40	40	40
67	6	2	03	9973	41	41	41						01	05	74	6	01	5	6	5	4			8			6	6	10				0	39	40	40	40
67	6	2	06	9980	42	42	42						01	08	74	7	02	2	7	5	4			8			7	6	10				0	39	40	40	40
67	6	2	09	10003	42	41	41						29	06	74	7	02	2	7	5	4			5			7	6	10				1	40	40	40	40
67	6	2	12	9998	42	42	42						32	17	32	8	10	2	8	6	1			7			8	7	02				0	40	40	40	40
67	6	2	15	9990	40	40	40						31	22	16	8	10	2	8	6	1			7			8	7	02				0	41	40	40	40
67	6	2	18	9982	41	41	41						30	25	16	8	10	2	8	6	2			6			8	7	03				0	40	40	40	40
67	6	2	21	9973	42	42	42	42	40	38	0	222	29	26	16	8	51	2	8	5	2			6			8	6	05	27	39	0	0	40	40	40	40
67	6	3	00	9980	42	42	42						27	26	58	8	10	5	8	5	2			6			8	6	05				0	40	40	40	40
67	6	3	03	9993	41	41	41						27	19	66	8	15	2	8	6	2			6			8	7	03				0	40	40	40	40
67	6	3	06	10005	42	42	42						27	20	48	8	10	2	8	6	2			6			8	7	03				0	40	40	40	40
67	6	3	09	10028	42	42	42						28	20	66	8	02	2	8	6	2			6			8	7	06				0	41	41	40	40
67	6	3	12	10031	43	42	42						28	23	16	8	10	2	8	6	1			6			8	7	02				1	41	41	40	40
67	6	3	15	10038	42	42	42						29	24	32	8	50	2	8	5	3			6			8	6	09				0	41	41	40	40
67	6	3	18	10038	42	42	42						29	26	16	8	50	5	8	5	3			6			8	6	09				0	41	41	40	40
67	6	3	21	10029	43	42	42	43	40	38	1	461	31	26	58	8	16	5	8	5	4			6			8	6	10	31	46	0	1	41	41	40	40
67	6	4	00	10015	42	42	42						31	34	58	8	02	2	8	5	4			7			8	6	10				0	40	41	40	40
67	6	4	03	9999	43	43	43						31	32	32	8	10	2	8	5	3			7			8	6	07				0	40	41	40	40
67	6	4	06	9972	43	43	43						32	35	58	8	10	2	8	5	3			7			8	6	07				0	41	41	40	40
67	6	4	09	9942	44	44	44						31	36	48	8	10	2	8	5	3			7			8	6	07				0	42	41	40	40
67	6	4	12	9982	40	39	38						26	26	66	8	16	6	2	5	4	7		6	6		7	3	58				2	41	41	40	40
67	6	4	15	10030	40	37	33						27	26	80	8	01	1	3	5	4	0	0	5			3	6	12				7	41	41	40	40
67	6	4	18	10066	39	37	34						26	32	80	8	03	2	8	5	5			6			8	6	21				5	39	40	40	40
67	6	4	21	10113	37	35	32	44	37	37	0	670	26	26	74	2	01	1	2	5	5	0	0	6			2	6	20	27	54	0	5	38	39	40	40
67	6	5	00	10136	38	35	30						26	26	74	7	02	2	7	5	5			6			7	6	20				8	38	39	40	40
67	6	5	03	10135	39	38	36						28	30	74	6	01	1	6	5	4	0	0	6			6	6	15				3	38	39	40	40
67	6	5	06	10117	40	38	36						29	34	80	8	02	2	8	5	4			6			8	6	15				4	39	39	40	40
67	6	5	09	10103	43	42	42						29	36	66	8	10	2	8	5	4			6			8	6	12				1	38	38	40	40
67	6	5	12	10088	43	42	42						29	33	58	8	10	2	8	5	4			6			8	6	12				1	39	39	40	40
67	6	5	15	10073	43	42	42						29	33	48	8	10	2	8	5	4			6			8	6	10				1	40	39	40	40
67	6	5	18	10066	43	42	42						29	30	32	8	60	6	8	5	3			6			8	6	08				1	40	40	40	40
67	6	5	21	10058	43	42	42	43	38	31	3	671	30	26	32	8	60	6	8	5	3			6			8	6	08	29	50	0	1	40	40	40	40
67	6	6	00	10038	42	42	42						29	25	32	8	61	6	8	5	3			6			8	6	08				0	40	40	40	40
67	6	6	03	10023	42	41	41						28	34	32	8	21	6	8	5	3			6			8	6	08				1	40	40	40	40
67	6	6	06	10053	40	39	38						27	30	66	3	01	6	3	5	4	0	0	6			3	6	10				2	40	40	40	40
67	6	6	09	10084	39	38	37						27	28	80	4	25	2	4	4	5	0	0	6			2	8	20				2	39	40	40	40
67	6	6	12	10111	38	38	38						27	28	66	7	80	8	7	4	5			5			3	8	20				0	39	39	40	40
67	6	6	15	10140	38	35	31						24	18	66	5	16	8	5	4	5	0	0	5			3	8	20				7	39	39	40	40
67	6	6	18	10157	37	34	30						27	15	66	8	03	2	8	5	5			5			8	6	21				7	39	39	40	40
67	6	6	21	10160	37	36	34	42	37	35	12	725	27	25	58	8	16	6	8	5	5			5			8	6	20	27	56	16	3	39	39	40	40
67	6	7	00	10144	38	36	34						27	27	58	8	02	5	8	5	4			6			8	6	13				4	40	39	40	40
67	6	7	03	10089	39	38	37						29	32	58	8	53	5	8	5	4			6			8	6	10				2	40	39	40	40
67	6	7	06	10065	42	40	38						27	40	66	3	01	1	3	5	4	0	0	6			3	6	15				4	39	39	40	40
67	6	7	09	10099	39	37	34						27	40	66	7	03	2	7	5	4			6			7	6	15				5	38	38	40	40
67	6	7	12	10147	40	38	35						23	16	66	7	02	8	7	5	5			5			7	6	20				5	38	38	40	40
67	6	7	15	10161	39	37	34						27	27	74	8	02	2	7	5	5	3		5			7	6	20				5	38	38	40	40
67	6	7	18	10168	39	37	34						26	23	80	8	01	2	2	5	5	0	0	5			2	6	20				5	38	38	40	40
67	6	7	21	10150	40	38	36	42	35	32	7	611	28	24	80	1	01	0	1	5	5	0	0	5			1	6	20	27	71	1	4	38	38	40	40
67	6	8	00	10124	42	42	42						28	25	74	5	03	1	5	5	5			6			5	6	20				0	38	38	40	40
67	6	8	03	10108	43	43	43						28	28	74	8	20	5	8	5	5			6			8	6	20				0	38	38	40	40
67	6	8	06	10089	43	43	43						29	30	66	8	50	5	8	5	4			6			8	6	15				0	39	38	40	40
67	6	8	09	10079	43	42	41						29	30	66	8	02	6	8	5	4			6			8	6	15				2	40	39	39	40
67	6	8	12	10039	44	43	42						29	35	66	8	02	2	8	5	4			6			8	6	12				2	40	40	39	40
67	6	8	15	10034	43	42	42						28	26	66	8	10	2	8	5	4			6			8	6	10				1	41	40	40	40
67	6	8	18	10032	43	42	41						27	30	66	8	02	2	8	5	4			5			8	6	15				2	41	40	40	40
67	6	8	21	10015	42	41	40	44	42	36	4	585	28	28	74	3	01	1	3	5	4			5			3	6	15	27	56	0	2	41	40	40	40
67	6	9	00	10039	42	40	37						27	34	74	7	03	2	7	5	4			6			7	6	15				5	41	40	40	40
67	6	9	03	10065	40	38	35						27	36	74	8	02	2	8	5	5			6			8	6	20				5	40	40	40	40
67	6	9	06	10087	40	38	35						27	32	80	3	01	1	3	5	5			6			3	6	20				5	40	40	40	40
67	6	9	09	10112	39	38	37						27	28	74	7	03	1	6	5	4	3		5			6	6	12				2	39	39	40	40
67	6	9	12	10116	41	40	39						27	17	16	8	10	2	8	6	3			5			8	7	08				2	39	39	40	40
67	6	9	15	10110	43	42	41						28	18	32	8	10	2	8	6	2			6			8	7	05				2	39	39	40	40
67	6	9	18	10117	43	43	43						28	20	16	8	10	2	8	6	2			6			8	7	04				0	39	39	40	40
67	6	9	21	10132	43	43	43	43	39	37	0	706	27	24	32	8	10	5	8	6	2			6			8	7	05	27	58	0	0	39	39	40	40

CP 47.006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	6	10	00	10152	43	43	42						27	25	58	8	10	2	8	6	3			6			8	7	07				1	39	39	40	40
67	6	10	03	10157	43	43	42						28	17	58	8	10	2	8	6	4			6			8	7	10				1	40	40	40	40
67	6	10	06	10167	43	43	42						27	13	74	8	02	2	8	6	3			6			8	7	07				1	40	40	40	40
67	6	10	09	10176	42	42	42						31	14	74	7	02	2	6	5	4	0	2	6			6	6	15				0	41	41	40	40
67	6	10	12	10172	43	42	41						31	14	74	7	02	2	7	5	4			6			7	6	15				1	41	41	40	40
67	6	10	15	10171	42	42	42						29	15	11	8	10	2	8	6	2			7			8	7	03				0	41	41	40	40
67	6	10	18	10169	42	42	42						31	09	02	8	45	4	8	6	0			7			8	7	00				0	41	41	40	40
67	6	10	21	10159	43	43	43	43	42	41	2	434	33	19	04	8	45	4	8	6	0			7			8	7	00	27	35	1	0	41	41	40	40
67	6	11	00	10150	43	43	43						32	19	16	8	51	2	8	6	2			7			8	7	05				0	41	41	40	40
67	6	11	03	10147	43	43	43						31	17	16	8	61	5	8	7	2			7			8	7	03				0	41	41	40	40
67	6	11	06	10149	43	43	43						31	12	16	8	61	6	8	7	2			7			8	7	03				0	41	41	40	40
67	6	11	09	10158	43	43	43						31	14	07	8	45	6	8	6	0			7			8	7	00				0	42	41	40	40
67	6	11	12	10155	42	42	42						29	12	07	8	45	4	8	6	0			7			8	7	00				0	42	42	40	40
67	6	11	15	10156	42	42	42						28	06	16	8	51	4	8	6	2			6			8	7	03				0	42	42	40	40
67	6	11	18	10162	41	41	41						26	08	16	8	10	5	8	6	2			6			8	7	03				0	42	41	40	40
67	6	11	21	10152	40	40	40	43	42	41	10	360	27	16	16	8	10	2	8	6	2			6			8	7	03	29	26	0	0	41	41	40	40
67	6	12	00	10160	40	40	40						27	17	16	8	10	2	8	6	2			6			8	7	03				0	40	41	40	40
67	6	12	03	10144	40	40	40						29	18	16	8	10	2	8	6	2			6			8	7	03				0	40	41	40	40
67	6	12	06	10124	43	42	42						29	24	66	8	60	2	8	6	2			6			8	7	03				1	40	41	40	40
67	6	12	09	10136	41	41	41						26	29	63	7	15	6	7	6	3			6			7	7	07				0	41	41	40	40
67	6	12	12	10142	41	41	41						27	26	63	8	15	2	8	5	3			6			8	6	08				0	41	41	40	40
67	6	12	15	10149	41	40	39						26	28	58	8	10	2	8	6	2			6			8	7	05				2	42	41	40	40
67	6	12	18	10158	41	40	39						26	29	66	8	15	2	8	5	3			6			8	6	09				2	42	41	40	40
67	6	12	21	10172	40	40	40	42	38	36	4	366	27	24	66	7	50	5	7	5	4			6			7	5	12	27	44	0	0	40	41	40	40
67	6	13	00	10178	40	40	40						27	19	66	8	50	5	8	5	3			6			8	6	08				0	40	41	41	40
67	6	13	03	10186	41	41	41						27	15	48	8	10	2	8	5	4			6			8	6	12				0	40	40	40	40
67	6	13	06	10195	41	41	41						26	14	66	7	02	2	7	5	3			6			7	6	06				0	40	40	40	40
67	6	13	09	10212	41	41	41						26	15	66	7	02	2	7	5	3			6			7	6	06				0	41	40	40	40
67	6	13	12	10224	41	41	41						28	12	06	8	45	2	8	6	0			6			8	7	00				0	41	40	40	40
67	6	13	15	10227	42	42	42						27	15	32	8	10	4	8	6	1			6			8	7	02				0	41	40	40	40
67	6	13	18	10233	41	41	41						27	18	08	8	43	4	8	6	0			6			8	7	00				0	40	40	40	40
67	6	13	21	10246	42	42	42	42	40	41	1	520	27	14	16	8	10	4	8	6	3			6			8	7	08	27	26	0	0	41	41	41	41
67	6	14	00	10253	40	40	40						27	18	04	8	45	4	8	6	0			6			8	6	00				0	41	41	41	41
67	6	14	03	10260	42	41	41						29	16	80	7	01	4	7	5	5			6			7	6	29				1	40	41	41	40
67	6	14	06	10259	42	42	42						29	21	66	5	01	2	5	5	4			6			5	6	14				0	40	41	41	40
67	6	14	09	10267	41	41	41						29	18	74	7	02	2	7	5	4			6			7	6	14				0	41	41	41	40
67	6	14	12	10261	42	42	42						29	21	58	8	10	2	8	5	4			6			8	6	12				0	41	41	41	40
67	6	14	15	10250	42	42	42						29	25	07	8	47	4	8	6	0			6			8	7	00				0	41	41	41	40
67	6	14	18	10249	42	42	42						29	23	05	8	45	4	8	6	0			6			8	7	00				0	41	41	41	40
67	6	14	21	10258	42	42	41	43	40	39	2	397	30	19	32	8	51	5	8	6	2			6			8	7	06	29	31	0	1	41	41	41	40
67	6	15	00	10259	42	42	42						30	16	01	8	47	5	8	6	0			6			8	7	00				0	41	41	41	41
67	6	15	03	10244	43	43	43						31	20	16	8	10	4	8	6	3			7			8	7	07				0	41	41	41	41
67	6	15	06	10253	42	42	42						31	20	16	8	10	2	8	6	3			7			8	7	07				0	41	41	41	41
67	6	15	09	10255	42	42	42						30	17	05	8	45	2	8	6	0			7			8	7	00				0	42	41	41	41
67	6	15	12	10248	42	42	42						31	20	04	8	45	4	8	6	0			7			8	7	00				0	42	41	41	41
67	6	15	15	10238	42	42	42						31	17	04	8	45	4	8	6	0			7			8	7	00				0	43	41	41	41
67	6	15	18	10229	42	42	42						31	24	15	8	10	4	8	6	0			7			8	7	01				0	42	41	41	41
67	6	15	21	10214	42	42	42	43	41	40	2	485	33	24	48	8	10	2	8	5	6			7			8	6	40	31	32	0	0	42	41	41	41
67	6	16	00	10203	43	43	43						32	25	66	8	02	2	8	5	3			7			8	6	09				0	42	42	41	41
67	6	16	03	10186	43	43	43						32	26	66	8	80	8	8	5	3			7			8	6	07				0	42	42	41	41
67	6	16	06	10182	43	43	43						32	18	16	8	58	2	8	5	3			7			8	6	07				0	42	42	41	41
67	6	16	09	10194	43	43	43						27	15	04	8	21	6	8	0	2	2				7	8	5	05				0	43	41	41	41
67	6	16	12	10200	41	40	39						26	08	74	4	01	1	4	5	4	0	0	6			4	6	10				2	43	41	41	41
67	6	16	15	10203	39	39	39						29	14	04	8	47	4	8	6	0			6			8	7	00				0	42	41	41	41
67	6	16	18	10204	38	38	38						29	10	16	8	42	4	8	6	1			6			8	7	02				0	41	41	41	41
67	6	16	21	10189	38	38	38	43	38	37	10	515	30	19	74	6	02	1	6	5	3			7			6	6	07	31	33	9	0	41	41	41	41
67	6	17	00	10172	38	37	36						30	16	80	4	01	1	4	5	4	0	0	7			4	6	11				2	39	40	41	41
67	6	17	03	10131	38	38	38						30	16	66	8	03	2	8	6	3			7			8	7	07				0	39	40	41	41
67	6	17	06	10086	41	41	41						31	22	66	4	50	2	4	6	4			7			4	7	10				0	39	40	41	41
67	6	17	09	10051	43	43	43						32	18	61	8	20	5	8	6	3			7			8	7	07				0	40	40	41	41
67	6	17	12	10012	43	43	43						31	26	16	8	60	6	6	7	2	2			7	7	8	5	08				0	41	40	41	41
67	6	17	15	10019	41	39	38						27	20	74	1	01	6	1	5	4	0	0	6			1	6	10				3	41	40	41	41
67	6	17	18	10012	40	39	38						29	26	80	1	02	0	1	5	4	0	0	6			1	6	12				2	41	40	41	41
67	6	17	21	9997	40	38	35	43	37	34	1	356	27	30	63	5	80	8	5	8	5	0	0	6			2	8	12	29	51	7	5	41	40	41	41
67	6	18	00	9977	40	38	35						29	34	74	6	15	8	6	1	4	0	0	6			6	8	15				5	40	40	41	41
67	6	18	03	9951	39	37	34						27	46	48	4	88	8	4	3	4	0	0	6			4	9	15				5	39	40	41	41
67	6	18	06	9943	38	37	35						28	36	74	3	15	2	3	2	4	0	0	6			3	8	15				3	37	39	40	41
67	6	18	09	9939	35	35	35						28	34	80	5	89	8	3	2	4	3	0	6	6		3	8	15				0	36	38	40	41
67	6	18	12	9952	35	35	35						27	40	74	6	86	8	3	2	4	7	0	6	6		3	8	15				0	35	36	40	41
67	6	18	15	9980	38	36	32						26	32	74	7	27	8	7	8	4			6			3	8	12				6	36	38	40	41
67	6	18	18	10013	33	33	33						27	36	58	6	83	8	6	8	4			6			2	8	12				0	36	38	40	41
67	6	18	21	10028	37	37	37	40	33	31	12	694	28	26	63	6	87	2	6	8	4			6			5	8	15	27	76	0	0	36	38	40	40

CP 67 009

MACQUARIE ISLAND JUNE 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	nr x 10⁻¹	°F	°F	°F	°F	°F
67	6	19	00	10011	39	38	37						29	30	66	5	15	2	5	8	4			6			2	8	12				2	35	37	40	40
67	6	19	03	10011	38	36	33						27	26	74	1	01	1	1	1	4			6			1	8	12				5	35	37	40	40
67	6	19	06	9995	39	37	34						28	22	74	5	03	1	5	5	4			6			5	6	15				5	35	37	40	40
67	6	19	09	9975	37	37	37						30	13	74	8	16	7	8	6	4			6			8	7	15				0	36	37	39	41
67	6	19	12	9925	34	34	34						00	00	16	8	71	7	8	0	3	2			6		8	5	08				0	35	37	39	41
67	6	19	15	9913	33	32	31						00	00	58	8	22	7	1	7	4	2		5	6		8	5	20				2	35	36	39	41
67	6	19	18	9927	35	32	27						26	15	74	7	01	6	2	5	4	1		5	6		7	4	59				8	35	36	39	41
67	6	19	21	9952	35	32	27	39	33	31	7	721	26	22	74	6	15	7	6	1	4			5			6	8	15	27	52	0	8	35	36	39	41
67	6	20	00	9953	34	32	28						27	22	58	5	26	7	5	2	4			5			5	6	15				6	34	35	39	41
67	6	20	03	9957	31	31	31						26	16	08	8	86	7	8	2	4			5			8	8	12				0	33	34	39	41
67	6	20	06	9958	34	33	31						28	20	32	6	85	7	6	2	4			6			6	8	12				3	33	35	39	41
67	6	20	09	9977	32	32	32						27	15	58	6	16	8	2	9	4	6		6	6		2	9	12				0	33	35	38	40
67	6	20	12	9985	31	31	30						21	04	32	6	85	8	2	3	4	7		6	6		2	9	12				1	32	35	38	40
67	6	20	15	10009	33	32	30						23	15	58	5	16	8	4	9	4			5			4	9	12				3	32	35	38	40
67	6	20	18	10031	31	28	22						22	15	74	1	26	8	1	2	4			5			1	8	12				9	32	35	38	40
67	6	20	21	10052	35	31	26	35	30	27	15	275	25	22	63	4	85	7	3	2	4			5			3	8	12	25	49	11	9	32	35	38	40
67	6	21	00	10051	34	31	25						26	26	58	6	26	8	6	2	4			5			6	8	12				9	33	35	39	40
67	6	21	03	10049	34	33	31						26	26	66	3	85	8	3	3	4			5			3	9	12				3	33	35	39	40
67	6	21	06	10050	35	33	29						26	30	66	2	16	8	2	3	4			5			2	9	12				6	33	35	39	40
67	6	21	09	10057	36	34	30						27	30	32	7	66	7	7	8	4			5			6	6	14				6	33	35	38	40
67	6	21	12	10049	36	34	30						26	30	80	6	26	8	5	8	4	6		5	6		2	6	12				6	33	35	38	40
67	6	21	15	10035	37	35	32						27	24	58	7	16	6	4	5	4	1		5	6		7	4	62				5	33	35	38	40
67	6	21	18	10008	38	37	36						30	22	58	8	50	5	8	5	4			6			8	6	10				2	33	35	38	40
67	6	21	21	9914	42	42	42	42	34	27	6	832	31	32	16	8	61	6	8	0	4	2		7			8	5	10	29	56	11	0	34	36	38	40
67	6	22	00	9895	42	42	42						28	30	48	8	50	8	8	5	4			6			8	6	10				0	37	36	38	40
67	6	22	03	9893	41	41	40						29	34	74	7	01	2	7	5	4	0	0	6			7	6	10				1	37	36	38	40
67	6	22	06	9922	41	41	40						28	25	66	8	50	5	8	5	4			6			8	6	10				1	38	37	38	40
67	6	22	09	9939	41	40	39						27	24	74	4	01	1	2	5	4	3	2	6	6	6	2	6	10				2	38	38	37	40
67	6	22	12	9930	41	41	41						29	22	74	8	20	5	8	5	4			6			8	6	10				0	38	38	37	40
67	6	22	15	9916	42	41	41						29	24	58	8	16	2	8	5	4			6			8	6	10				1	38	38	37	40
67	6	22	18	9915	41	41	41						28	25	58	8	50	5	8	5	3			6			8	6	08				0	37	38	37	40
67	6	22	21	9916	41	41	41	42	41	32	18	647	29	23	58	8	51	5	8	5	4			6			8	6	10	29	53	1	0	37	38	37	40
67	6	23	00	9924	40	40	40						27	17	48	8	51	5	8	5	4			6			8	6	10				0	37	38	38	40
67	6	23	03	9927	40	40	40						28	18	48	8	50	5	8	5	4			6			8	6	10				0	37	38	38	40
67	6	23	06	9931	40	39	38						29	16	74	8	02	2	2	5	4	7		6	6		7	3	58				2	38	39	38	40
67	6	23	09	9935	40	39	39						30	09	80	8	02	2	3	5	4	1		6	6		8	4	58				1	38	38	38	40
67	6	23	12	9922	41	41	41						00	00	09	8	47	4	8	6	0			7			8	7	00				0	38	38	38	40
67	6	23	15	9886	43	43	43						33	22	16	8	61	6	8	0	2	2			8		8	5	03				0	39	39	38	40
67	6	23	18	9866	44	43	43						31	26	66	8	02	6	8	5	3			7			8	6	08				1	40	39	38	40
67	6	23	21	9858	42	40	37	44	39	32	3	505	31	34	66	8	15	2	8	5	4			7			8	6	10	29	58	0	5	40	39	38	40
67	6	24	00	9852	41	39	36						31	40	66	8	15	2	8	5	4			7			8	6	10				5	40	39	38	40
67	6	24	03	9862	39	38	37						31	36	66	8	15	2	8	5	4			7			8	6	10				2	40	39	39	40
67	6	24	06	9877	39	39	39						30	28	58	8	50	5	8	5	4			7			8	6	10				0	39	39	39	40
67	6	24	09	9925	38	38	38						20	10	58	8	50	5	8	5	4			7			8	6	08				0	38	39	39	40
67	6	24	12	9968	39	38	37						17	20	58	8	70	7	8	5	3			4			8	6	08				2	38	39	39	40
67	6	24	15	9997	34	33	31						16	25	58	8	87	8	8	5	4			4			8	6	10				3	37	38	39	40
67	6	24	18	10024	32	32	32						16	22	58	8	87	8	7	8	4			4			4	8	10				0	36	38	39	40
67	6	24	21	10064	31	31	30	41	31	30	15	626	16	16	74	7	24	8	7	8	4			4			3	8	15	29	60	0	1	36	36	39	40
67	6	25	00	10080	30	28	24						16	08	74	7	02	2	7	5	5			4			7	6	20				6	36	36	39	40
67	6	25	03	10100	29	27	23						15	08	74	7	02	2	7	5	5			4			7	6	20				6	34	35	39	40
67	6	25	06	10116	28	27	25						00	00	80	8	02	2	8	5	5			4			8	6	25				3	33	35	39	40
67	6	25	09	10124	28	26	22						00	00	80	8	02	2	8	5	5			7			6	6	25				6	34	35	38	40
67	6	25	12	10109	31	29	26						31	13	80	8	02	2	7	5	5			7			7	6	25				5	33	35	38	40
67	6	25	15	10088	33	32	30						31	24	80	7	02	2	7	5	5			7			7	6	25				3	33	35	38	40
67	6	25	18	10067	36	35	33						31	28	80	7	02	2	7	5	5			7			7	6	20				3	33	35	38	40
67	6	25	21	10024	40	39	38	40	28	26	1	421	32	28	74	8	02	2	8	5	4			7			8	6	15	31	45	1	2	33	35	38	40
67	6	26	00	9987	41	41	41						32	34	58	8	50	5	8	5	4			7			8	6	10				0	33	35	38	40
67	6	26	03	9964	43	43	43						32	28	58	8	51	5	8	5	4			7			8	6	10				0	35	36	38	40
67	6	26	06	9982	42	41	40						27	25	74	8	16	5	8	5	4			7			8	6	13				2	35	36	38	40
67	6	26	09	9997	40	39	38						27	22	66	8	50	5	8	5	4			6			8	6	12				2	38	37	36	40
67	6	26	12	10008	39	38	37						27	26	66	7	16	5	7	5	5			6			8	6	30				2	37	37	38	40
67	6	26	15	10004	39	38	37						28	26	80	7	01	5	4	4	5	3	6	6	6	6	5	0	70				2	37	37	38	40
67	6	26	18	10009	40	38	33						28	25	80	7	02	2	7	5	7			6			7	6	50				7	37	37	38	40
67	6	26	21	9982	40	40	40	43	39	36	5	552	31	13	58	8	61	5	1	7	3	2		6	6		8	5	10	31	42	5	0	37	37	38	40
67	6	27	00	9937	43	43	43						31	28	32	8	61	6	3	7	3	2		7	7		8	5	10				0	38	37	38	40
67	6	27	03	9886	44	44	44						31	38	16	8	63	6	4	7	3	2		7	7		8	5	08				0	38	37	38	40
67	6	27	06	9872	45	45	44						30	52	32	8	50	6	5	7	4	2		7	7		8	5	15				1	38	37	36	40
67	6	27	09	9885	44	44	44						30	32	16	8	61	6	5	7	4	2		7	7		8	5	20				0	41	39	38	40
67	6	27	12	9911	43	42	41						29	30	58	7	10	6	5	6	4	2		7	7		8	4	57				2	41	40	36	39
67	6	27	15	9961	39	38	37						21	04	66	7	60	2	7	5	5			6			7	6	20				2	41	40	38	39
67	6	27	18	9981	38	36	33						27	05	80	5	01	2	5	5	5	0	0	6			5	6	20				5	39	40	38	39
67	6	27	21	9990	38	37	35	44	38	35	29	690	29	02	74	8	03	2	8	5	4			6			8	6	15	29	66	0	3	39	40	38	39

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER					MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
																			LOW CLOUD																			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED					
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N s	C	h_s h_s	°x10	kt	hi x10⁻¹	°F	°F	°F	°F	°F
67	6	28	00	10014	36	35	33						24	02	80	4	01	1	1	5	4	2	0	6	6		3	4	58				3	38	39	38	39
67	6	28	03	10038	37	35	32						25	02	80	6	03	1	6	5	5	0	0	6			6	6	20				5	37	36	38	39
67	6	28	06	10063	37	36	33						30	08	80	7	03	2	7	5	5	0	0	5			7	6	20				4	35	36	36	39
67	6	28	09	10062	38	37	34						33	20	80	7	02	2	7	5	5			7			7	6	25				4	35	37	38	39
67	6	28	12	10035	39	38	37						32	24	58	8	50	2	8	6	3			7			8	7	08				2	36	37	38	39
67	6	28	15	9993	38	37	35						32	33	80	7	27	5	6	3	4	7		7			1	9	15				3	37	37	38	39
67	6	28	18	9966	40	38	35						32	34	80	7	01	5	7	4	5			7			3	8	23				5	37	37	38	39
67	6	28	21	9958	40	37	32	40	35	29	2	271	32	38	74	6	01	1	6	5	5			7			6	6	25	29	61	3	8	37	37	38	39
67	6	29	00	9994	36	35	32						30	44	80	7	27	8	7	8	5			6			2	3	20				4	37	37	36	39
67	6	29	03	10060	35	31	23						30	34	74	7	26	8	7	8	5			6			6	6	25				12	35	36	38	39
67	6	29	06	10106	34	30	22						30	30	80	5	01	1	5	8	5			5			2	8	25				12	35	36	36	39
67	6	29	09	10155	35	31	25						29	32	80	7	01	1	3	5	5	3	0	5	6		5	3	62				10	34	36	38	39
67	6	29	12	10174	38	35	31						29	28	80	7	03	1	6	5	5	0	2	6			6	6	25				7	34	36	36	39
67	6	29	15	10170	38	36	33						31	31	80	7	02	2	7	5	5			6			7	6	25				5	36	36	38	39
67	6	29	18	10165	40	38	31						31	34	80	7	02	2	7	5	4			6			7	6	15				9	36	36	36	39
67	6	29	21	10159	40	38	35	40	34	31	4	736	31	32	80	7	02	2	7	5	4			6			7	6	15	29	71	0	5	36	36	38	39
67	6	30	00	10156	40	38	35						32	35	74	7	02	2	7	5	5			6			7	6	20				5	35	36	36	39
67	6	30	03	10137	41	39	36						32	34	80	7	02	2	7	5	5			6			7	6	20				5	35	36	36	39
67	6	30	06	10131	41	40	38						32	32	80	7	02	2	7	5	5			6			7	6	20				3	36	36	36	39
67	6	30	09	10125	41	41	41						31	27	48	7	10	2	7	6	3			6			7	7	09				0	38	37	37	39
67	6	30	12	10107	42	42	42						32	28	80	7	02	5	7	5	3			6			7	6	09				0	39	38	38	39
67	6	30	15	10098	42	42	42						33	28	58	8	10	2	8	6	3			7			8	7	07				0	40	36	38	39
67	6	30	18	10085	43	42	42						33	31	58	8	10	2	8	6	3			7			8	7	07				1	40	39	39	39
67	6	30	21	10076	43	42	41	43	40	36	0	700	34	28	58	8	10	2	8	6	3			7			8	7	07	31	53	0	2	40	33	39	39

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LOCAL STANDARD TIME: YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE	AIR TEMPERATURES: DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM	PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND: DIRECTION	SPEED	VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD: AMOUNT	TYPE	HEIGHT	MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION: LOW	MIDDLE	HIGH	SIGNIFICANT CLOUD: AMOUNT	TYPE	HEIGHT	MAXIMUM WIND GUST: DIRECTION	SPEED	SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_sh_s	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	7	1	00	10063	43	42	41						34	28	66	8	02	2	8	6	3			7			8	7	07				2	40	39	38	39
67	7	1	03	10048	43	42	42						34	26	66	8	02	2	8	6	3			7			8	7	07				1	40	39	38	39
67	7	1	06	10031	43	42	42						33	25	74	7	01	2	7	5	3			7			7	6	06				1	40	39	38	39
67	7	1	09	10025	41	41	40						31	22	66	7	10	2	7	6	3			7			7	7	08				1	40	39	38	39
67	7	1	12	10011	41	40	40						30	20	80	8	01	2	3	5	4	0	7	7		6	8	2	66				1	40	40	38	39
67	7	1	15	9997	39	38	37						29	14	80	8	02	2	3	5	4	0	7	7		6	8	2	66				2	40	40	39	39
67	7	1	18	9993	36	35	33						00	00	80	8	02	2	1	5	4	0	7	7		6	8	2	66				3	40	39	39	39
67	7	1	21	9976	37	36	34	43	36	32	0	682	00	00	80	8	03	2	7	5	4		7	7			7	6	15	34	39	0	3	40	39	39	39
67	7	2	00	9980	36	35	34						27	05	32	8	10	2	8	6	3						8	7	07				2	37	38	39	39
67	7	2	03	9980	35	33	31						20	09	80	2	01	2	2	5	4	0	0	5			2	6	15				4	36	38	39	39
67	7	2	06	9986	33	33	31						00	00	32	8	70	2	2	5	4	2		5			7	4	59				2	35	37	39	39
67	7	2	09	10004	34	32	28						27	10	80	7	02	8	7	5	5			5			7	6	20				6	35	37	38	39
67	7	2	12	10007	34	32	27						27	10	80	4	16	8	1	2	4	0	0	5			1	8	15				7	34	37	38	39
67	7	2	15	10003	34	32	27						27	20	80	6	16	2	6	8	4	0	0	5			5	6	15				7	34	36	38	39
67	7	2	18	9993	36	34	31						28	28	74	7	15	2	7	8	4			5			6	6	15				5	34	36	38	39
67	7	2	21	9986	35	33	29	37	33	29	2	255	27	30	74	8	26	2	8	4	4			6			3	8	15	27	53	18	6	34	35	38	39
67	7	3	00	9992	36	33	28						27	30	80	8	02	2	8	5	5			6			8	6	30				8	34	35	38	39
67	7	3	03	10010	32	30	26						24	20	80	7	02	8	7	5	5			6			7	6	30				6	33	35	38	39
67	7	3	06	10038	32	28	21						24	19	80	7	02	2	7	5	5			5			7	6	23				11	33	35	38	39
67	7	3	09	10072	30	27	21						20	17	74	7	02	2	7	5	5			5			7	6	20				9	33	35	38	39
67	7	3	12	10101	29	26	19						20	12	74	7	02	2	7	5	5			5			7	6	20				10	33	35	38	39
67	7	3	15	10127	30	27	21						23	10	74	7	02	2	7	5	5			5			7	6	20				9	33	34	38	39
67	7	3	18	10140	32	30	26						25	12	74	7	02	2	7	5	5			5			7	6	20				6	33	34	38	39
67	7	3	21	10142	36	35	31	36	29	28	3	498	31	18	80	8	02	2	8	5	4			6			8	6	13	27	51	1	5	33	34	37	38
67	7	4	00	10128	39	38	37						30	29	66	8	50	5	8	5	4			6			8	6	11				2	33	34	37	39
67	7	4	03	10123	40	39	38						29	30	58	8	50	5	8	5	4			6			8	6	10				2	33	34	37	39
67	7	4	06	10128	40	40	40						29	28	16	8	10	5	8	6	3			6			8	7	07				0	34	34	37	39
67	7	4	09	10143	41	41	41						29	23	58	8	10	2	8	5	4			6			8	6	10				0	35	35	38	39
67	7	4	12	10141	41	41	41						31	22	16	8	50	5	8	6	3			6			8	7	06				0	37	37	39	39
67	7	4	15	10145	41	41	41						29	22	11	8	51	5	8	6	2			6			8	7	05				0	38	39	39	39
67	7	4	18	10145	41	41	41						29	20	16	8	10	5	8	6	2			6			8	7	04				0	38	39	39	39
67	7	4	21	10150	41	41	41	41	39	38	1	437	30	24	16	8	10	5	8	6	2			6			8	7	05	29	43	0	0	39	38	37	39
67	7	5	00	10153	42	41	41						28	23	16	8	10	2	8	6	2			6			8	7	05				1	39	38	37	39
67	7	5	03	10167	41	41	41						27	16	16	8	28	4	8	6	2			6			8	7	05				0	39	36	37	39
67	7	5	06	10171	40	40	40						27	14	16	7	10	2	7	6	2			6			7	7	05				0	39	38	37	39
67	7	5	09	10178	40	40	40						29	15	13	8	10	2	8	6	2			6			8	7	04				0	39	38	37	39
67	7	5	12	10170	42	42	42						31	13	08	8	45	4	8	6	0			6			8	7	00				0	40	38	38	39
67	7	5	15	10161	41	41	41						30	18	09	8	45	4	8	6	0			6			8	7	00				0	40	39	39	39
67	7	5	18	10158	41	41	41						30	22	16	8	10	4	8	6	1			6			8	7	02				0	40	38	39	39
67	7	5	21	10153	41	40	40	42	40	38	3	476	30	20	66	8	02	2	8	5	4			6			8	6	17	29	34	0	1	40	39	38	39
67	7	6	00	10158	42	41	40						29	14	74	8	02	2	8	5	5			6			8	6	23				2	39	39	38	39
67	7	6	03	10159	42	41	40						28	10	74	7	02	2	7	5	5			6			7	6	28				2	39	39	38	39
67	7	6	06	10162	42	41	40						27	07	74	8	02	2	8	5	5			6			8	6	23				2	39	39	38	39
67	7	6	09	10165	42	41	39						29	03	81	8	02	2	8	5	5			6			8	6	25				3	39	38	38	39
67	7	6	12	10149	42	41	40						31	16	81	7	02	2	5	5	5	3	2	7			5	6	20				2	40	39	38	39
67	7	6	15	10130	41	40	39						33	20	81	8	03	2	7	5	4	3		7			7	6	15				2	40	39	38	39
67	7	6	18	10113	41	40	39						34	20	66	8	50	2	8	5	4			7			8	6	14				2	40	39	38	39
67	7	6	21	10078	42	41	41	42	40	38	0	367	34	28	66	8	60	6	8	5	3			7			8	6	07	34	37	1	1	40	39	39	40
67	7	7	00	10069	42	41	41						30	24	74	8	20	6	8	5	4			6			8	6	13				1	40	39	39	39
67	7	7	03	10059	41	41	41						29	24	74	8	02	5	8	5	4			6			8	6	12				0	40	40	39	39
67	7	7	06	10072	41	40	40						28	22	16	8	10	5	8	6	3			6			8	7	08				1	40	40	39	39
67	7	7	09	10088	40	40	40						27	25	58	7	25	8	7	8	4			6			2	8	10				0	40	39	39	39
67	7	7	12	10099	40	40	40						27	21	48	8	80	8	7	8	4	7		6			3	8	10				0	40	39	39	39
67	7	7	15	10111	40	40	40						27	13	63	8	16	8	7	6	3	7		6			7	7	08				0	40	39	39	39
67	7	7	18	10121	41	41	41						31	07	16	8	10	2	8	6	2			6			8	7	04				0	40	39	39	39
67	7	7	21	10117	41	41	41	42	40	38	10	479	32	11	07	8	45	5	8	6	0			7			8	7	00	29	38	0	0	40	39	39	39
67	7	8	00	10115	40	40	40						28	15	07	8	51	4	8	6	1			6			8	7	02				0	40	40	39	39
67	7	8	03	10121	40	40	39						27	16	66	6	01	5	6	6	4	0	0	6			6	7	13				1	40	40	39	39
67	7	8	06	10131	38	38	38						27	04	03	8	47	2	8	6	0			6			8	7	00				0	39	40	39	39
67	7	8	09	10146	37	37	37						27	05	63	7	10	2	7	6	2			6			7	7	06				0	39	39	39	39
67	7	8	12	10148	38	38	38						27	13	66	7	16	2	7	4	4			5			5	6	10				0	39	39	39	39
67	7	8	15	10153	37	37	37						27	19	66	5	01	2	5	5	3	0	0	6			5	6	08				0	39	39	39	39
67	7	8	18	10155	36	36	35						27	14	80	3	01	1	3	5	3	0	0	6			3	6	08				1	38	39	39	39
67	7	8	21	10151	37	37	37	40	36	35	7	327	29	20	74	5	03	2	5	5	4	0	0	6			5	6	10	27	27	19	0	38	39	39	39
67	7	9	00	10142	38	38	38						29	19	48	7	50	5	7	5	2			6			7	6	05				0	38	39	39	39
67	7	9	03	10129	40	40	40						29	13	58	8	50	5	8	5	2			6			8	6	05				0	37	38	39	39
67	7	9	06	10123	40	40	40						27	18	63	8	15	5	8	5	2			6			8	6	05				0	37	38	39	39
67	7	9	09	10151	36	35	33						25	20	80	5	85	8	5	4	3			6			3	8	09				3	38	38	39	39
67	7	9	12	10174	35	34	31						20	11	80	7	26	8	7	5	4			5			7	6	12				4	37	38	39	39
67	7	9	15	10189	35	34	31						23	11	80	7	02	2	7	5	4			5			7	6	12				4	37	38	39	39
67	7	9	18	10198	35	34	31						24	11	80	7	02	2	7	5	5			5			7	6	25				4	36	37	39	39
67	7	9	21	10204	36	35	33	40	35	33	1	368	27	25	74	8	02	2	8	5	5			5			8	6	25	27	44	10	3	36	37	39	39

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	7	10	00	10202	37	35	32						26	26	74	7	02	2	7	5	5			5			7	6	25				5	35	36	39	39
67	7	10	03	10202	38	36	33						26	30	74	5	01	2	5	5	5	0	0	5			5	6	20				5	35	36	39	39
67	7	10	06	10201	38	36	33						27	28	74	2	01	1	2	5	5	0	0	5			2	6	20				5	35	37	38	39
67	7	10	09	10207	38	37	34						27	25	80	4	03	1	1	5	4	4	9	5	5	5	3	3	58				4	35	36	38	39
67	7	10	12	10202	40	38	35						27	20	80	0	01	0	0	0	9	0	0										5	36	36	38	39
67	7	10	15	10216	40	36	30						26	16	80	3	03	1	0	0	9	0	1			5	3	0	75				10	36	36	38	39
67	7	10	18	10216	39	37	33						25	15	80	2	01	1	0	0	9	0	1			5	2	0	75				6	36	36	38	39
67	7	10	21	10216	39	37	34	40	33	32	0	512	26	14	80	0	02	0	0	0	9	0	0							27	46	52	5	36	36	38	39
67	7	11	00	10208	38	37	35						27	16	80	0	02	0	0	0	9	0	0										3	34	36	38	39
67	7	11	03	10197	38	37	35						27	12	80	8	03	1	8	5	4			6			8	6	10				3	34	36	38	39
67	7	11	06	10176	40	40	40						28	16	66	8	10	2	8	5	2			6			8	6	06				0	35	36	38	39
67	7	11	09	10164	40	39	38						27	25	66	8	10	2	8	5	3			6			8	6	07				2	37	36	38	39
67	7	11	12	10161	40	39	38						26	25	66	8	50	5	8	5	3			6			8	6	07				2	37	36	38	39
67	7	11	15	10154	41	40	39						27	25	80	4	01	5	3	5	4	7	9	6	5	5	3	1	75				2	38	37	38	39
67	7	11	18	10143	41	40	39						27	25	66	7	16	2	7	5	3			6			7	6	07				2	38	37	38	39
67	7	11	21	10144	40	39	38	42	37	34	0	388	27	24	74	8	02	2	8	5	3			6			8	6	07	27	46	10	2	38	37	38	39
67	7	12	00	10143	41	40	39						28	25	74	8	02	2	8	5	3			6			8	6	07				2	36	37	38	39
67	7	12	03	10150	40	39	38						28	20	66	8	50	2	8	5	3			6			8	6	08				2	36	37	38	39
67	7	12	06	10159	40	39	38						25	10	63	8	50	5	8	5	3			5			8	6	08				2	36	37	38	39
67	7	12	09	10174	40	39	38						27	10	74	7	50	5	4	5	3	7		5	5		6	4	59				2	38	38	38	39
67	7	12	12	10172	41	40	39						27	15	80	7	01	2	2	5	4	7		5	5		7	3	58				2	38	38	38	39
67	7	12	15	10175	40	39	38						27	15	74	7	15	6	2	5	4	3		5	5		7	3	58				2	39	38	38	39
67	7	12	18	10171	41	40	40						28	14	66	7	50	5	7	5	4			5	5		7	6	10				1	39	38	38	39
67	7	12	21	10174	39	38	37	41	39	37	4	486	27	17	80	2	01	1	2	5	4	0	0	5			2	6	10	27	44	0	2	39	38	38	39
67	7	13	00	10173	40	39	38						28	12	80	6	03	1	6	5	5	0	0	5			6	6	20				2	37	38	38	39
67	7	13	03	10171	40	39	38						28	16	80	4	01	1	2	5	5	0	2	5			2	6	20				2	37	38	38	39
67	7	13	06	10168	40	40	40						28	14	74	7	03	1	7	5	5			5			7	6	20				0	37	38	38	39
67	7	13	09	10166	41	40	39						29	14	74	7	15	2	7	8	4			6			6	6	30				2	38	38	38	39
67	7	13	12	10148	41	40	39						28	20	74	8	02	2	8	8	4			6			7	6	30				2	38	38	38	39
67	7	13	15	10136	41	40	39						29	22	74	8	14	2	8	8	4			6			7	6	35				2	39	38	38	39
67	7	13	18	10125	40	39	39						29	23	80	7	01	2	7	5	6			6			7	6	35				1	39	38	38	39
67	7	13	21	10117	40	38	35	41	38	36	7	346	27	25	66	7	25	2	7	8	4			5			5	6	20	27	43	0	5	38	38	38	39
67	7	14	00	10136	35	33	29						18	15	74	2	01	8	2	5	5	0	0	4			2	6	20				6	37	38	38	39
67	7	14	03	10159	34	31	25						17	12	80	7	03	1	7	5	5			4			7	6	20				9	35	37	38	39
67	7	14	06	10172	32	30	26						18	15	80	3	01	1	3	5	5	0	0	4			3	6	20				6	35	37	38	39
67	7	14	09	10166	33	30	23						18	06	74	7	03	2	7	5	4			4			7	6	15				10	35	37	38	39
67	7	14	12	10191	35	33	29						18	12	80	7	02	2	7	5	4			4			7	6	15				6	35	37	38	39
67	7	14	15	10192	34	32	28						19	05	80	7	02	2	7	5	5			4			7	6	20				6	35	36	38	39
67	7	14	18	10190	34	33	29						20	06	80	6	01	1	6	5	5	0	0	5			6	6	20				5	35	36	38	39
67	7	14	21	10187	33	32	30	35	32	30	4	409	27	06	80	2	01	0	2	5	5	0	0	5			2	6	20	18	34	0	3	35	36	38	39
67	7	15	00	10174	34	32	28						29	17	80	6	03	1	6	5	5	0	0	6			6	6	20				6	34	36	38	39
67	7	15	03	10163	34	33	31						28	18	80	8	03	2	8	5	5			6			8	6	20				3	34	36	38	39
67	7	15	06	10151	34	33	31						28	18	80	7	02	2	7	5	5			6			7	6	20				3	34	36	38	39
67	7	15	09	10147	34	32	29						27	16	80	7	02	2	7	5	5			6			7	6	30				5	34	36	37	39
67	7	15	12	10135	37	36	34						28	16	80	7	02	2	7	5	5			6			7	6	25				3	34	35	37	39
67	7	15	15	10133	38	37	35						28	18	66	8	16	2	8	5	4			6			8	6	15				3	34	35	37	39
67	7	15	18	10131	38	37	35						25	14	74	2	25	8	2	5	4	0	0	5			2	6	15				3	34	35	37	39
67	7	15	21	10139	36	35	33	38	31	26	0	282	00	00	80	1	01	8	1	5	5	0	0	5			1	6	20	29	31	16	3	34	35	37	39
67	7	16	00	10140	36	36	36						34	01	80	1	01	0	1	5	5	0	0	5			1	6	25				0	34	36	37	39
67	7	16	03	10139	37	36	35						29	06	74	2	03	1	2	5	5	0	0	5			2	6	25				2	34	35	37	39
67	7	16	06	10137	36	35	34						32	02	74	1	01	2	1	5	5	0	0	6			1	6	25				2	33	35	37	39
67	7	16	09	10139	35	35	35						35	06	11	7	10	4	7	6	0			8			8	7	01				0	33	34	37	39
67	7	16	12	10125	37	37	37						36	08	32	6	40	4	6	6	2	0	0	8			6	7	03				0	34	35	37	39
67	7	16	15	10112	37	37	37						35	12	74	6	02	2	6	6	2	0	0	8			6	7	06				0	35	36	37	39
67	7	16	18	10103	39	39	39						35	12	58	8	10	2	8	6	2			8			8	7	05				0	35	36	37	39
67	7	16	21	10096	40	40	40	40	34	27	2	221	34	16	58	8	10	2	8	6	3			8			8	7	07	36	36	9	0	35	36	37	39
67	7	17	00	10076	41	41	40						34	15	58	8	10	2	8	6	3			8			8	7	07				1	35	36	37	39
67	7	17	03	10058	41	41	41						03	05	16	8	47	4	8	6	0			8			8	7	00				0	35	36	37	39
67	7	17	06	10038	42	42	42						36	17	58	8	10	4	8	6	2			8			8	7	05				0	36	36	37	39
67	7	17	09	10031	42	42	42						36	21	66	8	02	2	8	5	5			8			8	6	20				0	39	37	37	39
67	7	17	12	10006	41	41	41						35	13	16	8	10	2	8	6	2			8			8	7	03				0	39	38	37	39
67	7	17	15	9986	41	41	41						36	18	48	8	10	6	8	6	2			8			8	7	03				0	40	38	37	39
67	7	17	18	9970	42	41	41						36	20	04	8	47	2	8	6	0			8			8	7	00				1	40	38	37	39
67	7	17	21	9953	43	43	43	43	35	35	0	289	36	24	32	8	10	4	8	6	3			8			8	7	07	36	42	0	0	40	38	37	39
67	7	18	00	9930	43	43	43						36	25	32	8	10	2	8	6	2			8			8	7	04				0	40	38	37	39
67	7	18	03	9902	43	43	43						36	22	58	8	51	5	8	7	3			8			8	7	07				0	39	38	37	39
67	7	18	06	9896	42	42	42						33	08	58	8	21	6	8	7	2			8			8	7	05				0	40	39	37	39
67	7	18	09	9903	42	42	42						34	15	32	8	10	2	8	6	2			8			8	6	04				0	40	40	38	39
67	7	18	12	9893	42	42	42						34	12	66	7	01	2	7	5	4			8			7	6	15				0	41	40	38	39
67	7	18	15	9884	42	42	41						35	12	66	7	03	2	4	5	3	7	2	8	6	7	3	6	15				1	41	40	38	39
67	7	18	18	9875	42	42	41						35	10	66	7	60	6	7	5	4			7			7	6	18				1	41	40	38	39
67	7	18	21	9868	42	41	41	43	41	40	9	418	34	12	66	8	16	6	8	5	4			7			8	6	12	36	42	1	1	41	40	38	39

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MACQUARIE ISLAND JULY 1967

Local Standard Time Year	Month	Day	Hour	Station Level Pressure	Air Temperatures Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction Low	Middle	High	Significant Cloud Amount	Type	Height	Maximum Wind Gust Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	7	19	00	9859	41	41	41						32	11	66	8	02	2	8	5	4			7			8	6	15				0	41	40	38	39
67	7	19	03	9857	40	40	40						30	15	58	8	10	5	8	6	3			7			8	7	07				0	41	40	38	39
67	7	19	06	9865	39	39	39						27	16	58	8	51	5	8	7	2			6			8	7	05				0	40	40	38	39
67	7	19	09	9875	38	37	35						27	18	63	8	25	8	6	8	4	3	8	6	6	6	2	8	15				3	39	39	39	39
67	7	19	12	9890	37	37	35						27	21	74	7	26	8	7	4	4			5			3	8	15				2	39	39	39	39
67	7	19	15	9904	37	35	32						26	16	80	7	15	2	7	5	5			5			7	6	15				5	38	39	39	39
67	7	19	18	9907	37	35	32						29	07	80	5	01	2	5	5	5	0	0	5			5	6	25				5	37	39	39	39
67	7	19	21	9914	39	38	37	42	38	37	5	348	30	20	80	7	03	2	7	5	5			5			7	6	20	27	33	9	2	37	39	39	39
67	7	20	00	9924	38	37	35						28	17	74	7	21	6	6	5	5	1		6	6		6	6	20				3	37	39	39	39
67	7	20	03	9945	36	35	33						27	24	80	8	02	6	8	5	5			6			8	6	25				3	37	39	39	39
67	7	20	06	9967	35	32	29						27	26	80	5	22	8	5	8	4	0	0	6			4	6	20				6	36	38	39	39
67	7	20	09	9983	35	33	29						27	24	74	7	15	7	7	4	4			6			6	6	18				6	35	37	38	39
67	7	20	12	9975	37	35	32						29	26	74	8	15	2	7	5	4	7		6			7	6	18				5	36	37	38	39
67	7	20	15	9933	39	39	39						31	34	48	8	61	2	7	7	3	2		7			8	5	50				0	36	36	38	39
67	7	20	18	9907	42	42	42						31	36	48	8	16	6	8	7	2			7			8	7	05				0	37	37	38	39
67	7	20	21	9872	42	42	42	42	33	30	5	457	32	33	48	8	60	6	8	5	4			7			8	6	10	31	51	0	0	37	37	38	39
67	7	21	00	9850	39	39	38						27	33	58	8	60	6	8	5	4			7			8	6	10				1	37	37	38	39
67	7	21	03	9854	39	38	37						30	30	74	5	25	8	5	8	4	0	0	6			4	6	15				2	37	37	38	39
67	7	21	06	9853	37	36	34						29	30	74	7	16	8	7	8	4			6			5	6	15				3	37	37	38	39
67	7	21	09	9891	35	33	29						27	39	58	7	80	8	7	8	4			6			4	8	15				6	36	37	38	39
67	7	21	12	9924	33	30	24						27	30	66	6	26	7	3	3	4	6		5	6		3	9	15				9	35	36	38	39
67	7	21	15	9970	31	28	22						27	26	63	6	26	7	6	3	4	6		5	6		6	9	15				9	35	36	38	39
67	7	21	18	10000	28	27	25						26	20	63	6	85	7	6	3	4	0	0	5			6	9	15				3	34	35	38	39
67	7	21	21	10037	31	28	23	39	28	25	7	794	27	17	74	8	85	7	8	8	4			5			7	6	15	27	55	24	8	34	35	38	39
67	7	22	00	10056	31	29	23						27	20	74	8	22	7	8	5	4			5			8	6	15				8	34	35	38	39
67	7	22	03	10079	30	30	29						27	16	58	8	70	7	8	5	4			5			8	6	15				1	34	35	38	39
67	7	22	06	10117	32	30	25						27	12	74	8	70	7	8	5	4			5			8	6	15				7	33	35	38	39
67	7	22	09	10146	32	31	29						20	17	32	8	71	7	8	5	4			5			8	6	15				3	33	35	38	39
67	7	22	12	10173	32	30	26						19	12	74	8	02	7	8	5	4			4			8	6	18				6	33	34	37	39
67	7	22	15	10202	33	30	24						24	10	74	7	02	2	7	5	4			4			7	6	18				9	33	34	37	39
67	7	22	18	10226	34	31	25						24	04	80	7	02	2	7	5	4			4			7	6	18				9	33	34	37	39
67	7	22	21	10237	35	35	35	35	27	25	2	455	27	22	80	3	01	1	3	2	5			5			3	8	20	27	37	0	0	33	34	37	39
67	7	23	00	10252	38	37	37						27	15	58	8	50	2	8	6	3			6			8	7	07				1	33	34	37	39
67	7	23	03	10259	39	38	37						27	19	66	7	50	5	8	5	4			5			8	6	14				2	33	34	37	39
67	7	23	06	10261	37	37	37						29	19	66	7	50	5	7	5	4			5			7	6	11				0	33	34	37	39
67	7	23	09	10261	37	37	37						29	18	32	7	80	5	7	8	4			6			4	8	10				0	33	35	37	39
67	7	23	12	10234	37	37	37						31	24	74	7	15	8	7	5	4			6			7	6	10				0	33	35	37	39
67	7	23	15	10237	38	38	38						31	23	66	7	16	8	7	5	4			7			7	6	10				0	36	36	37	39
67	7	23	18	10226	39	38	37						31	28	80	2	01	1	2	5	4	0	0	7			2	6	10				2	36	36	37	39
67	7	23	21	10216	38	37	35	39	31	29	0	331	31	28	80	7	03	2	7	5	4			7			7	6	17	31	38	7	3	36	36	37	39
67	7	24	00	10207	39	37	34						32	25	80	7	02	5	7	5	4			7			7	6	19				5	36	36	37	39
67	7	24	03	10193	39	38	37						31	28	80	4	01	2	4	5	5	0	0	7			4	6	22				2	35	36	37	39
67	7	24	06	10180	39	38	37						32	22	80	5	25	2	5	5	5	0	0	7			5	6	22				2	36	36	37	39
67	7	24	09	10171	39	38	37						32	20	63	7	25	8	7	5	4			7			7	6	15				2	36	36	37	39
67	7	24	12	10148	40	40	40						32	18	48	7	80	8	7	8	4			7			5	8	12				0	37	36	37	39
67	7	24	15	10127	39	38	37						32	18	74	7	25	8	7	8	4	0	0	7			6	6	15				2	38	37	37	39
67	7	24	18	10110	39	38	37						32	18	80	2	01	1	2	4	4	0	0	7			2	6	15				2	37	37	37	39
67	7	24	21	10092	40	39	38	40	37	35	0	586	31	17	66	7	50	2	7	5	4			6			7	6	11	31	34	23	2	37	37	37	39
67	7	25	00	10081	39	38	37						32	12	80	1	01	1	1	5	5	0	0	5			1	6	25				2	36	37	37	39
67	7	25	03	10071	40	40	40						31	17	66	8	03	2	8	6	3			7			8	7	08				0	36	37	37	39
67	7	25	06	10075	40	40	40						29	16	16	8	10	2	8	6	2			6			8	7	03				0	37	37	37	39
67	7	25	09	10095	39	38	37						27	16	48	8	10	2	8	6	3			6			8	7	08				2	37	37	37	39
67	7	25	12	10093	40	40	40						29	19	32	8	10	2	8	6	2			6			8	7	06				0	38	37	37	39
67	7	25	15	10084	40	40	40						31	24	16	8	51	2	8	7	2			7			8	7	03				0	39	38	37	39
67	7	25	18	10066	41	40	39						31	21	48	8	10	5	8	5	4			7			8	6	13				2	38	38	37	39
67	7	25	21	10026	41	41	40	41	38	35	2	429	32	29	48	8	10	2	8	5	3			7			8	7	07	31	43	0	1	39	38	37	38
67	7	26	00	9970	42	41	40						32	37	32	8	81	2	8	4	4			7			3	8	13				2	39	38	37	38
67	7	26	03	9937	41	40	39						30	36	80	8	25	8	8	4	5			7			4	8	21				2	39	38	37	38
67	7	26	06	9964	40	39	38						29	28	80	7	25	8	7	5	5			6			7	6	21				2	39	39	37	38
67	7	26	09	10012	39	38	37						27	35	48	8	80	8	6	1	4	4		5			6	8	15				2	38	39	37	38
67	7	26	12	10100	37	35	32						25	24	74	7	15	8	7	8	5			5			6	6	25				5	38	38	37	38
67	7	26	15	10157	38	35	30						26	26	74	7	02	2	7	5	5			5			7	6	22				8	38	38	37	38
67	7	26	18	10194	38	35	30						27	28	74	7	02	2	7	5	5			5			7	6	25				8	37	37	37	38
67	7	26	21	10233	39	37	33	42	37	36	3	598	27	21	74	4	50	1	4	5	5	0	0	6			4	6	21	27	59	4	6	37	37	38	38
67	7	27	00	10248	40	38	35						28	22	80	7	03	2	7	5	5			6			7	6	21				5	37	37	38	38
67	7	27	03	10256	41	39	36						29	28	80	8	02	2	8	5	5			6			8	6	28				5	37	37	38	38
67	7	27	06	10254	41	39	36						31	26	80	8	02	2	8	5	5			6			8	6	31				5	37	37	38	38
67	7	27	09	10256	41	39	36						31	30	80	8	02	2	8	5	5			6			8	6	30				5	37	37	38	38
67	7	27	12	10246	41	40	39						31	32	66	7	25	8	7	5	5			6			7	6	20				2	37	38	38	38
67	7	27	15	10230	41	40	39						31	30	63	8	15	2	6	5	4	0	7	6			6	6	15				2	39	38	38	38
67	7	27	18	10217	41	40	39						31	35	74	8	15	2	8	5	4			7			8	6	18				2	39	38	38	38
67	7	27	21	10212	42	42	41	42	39	35	1	600	31	36	74	8	02	2	8	5	5			7			8	6	21	29	64	4	1	39	38	38	38

CM 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	w	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	7	28	00	10214	42	42	41						30	33	66	8	20	5	8	6	3			6			8	7	09				1	39	39	38	38
67	7	28	03	10223	42	42	42						30	28	66	8	02	2	8	6	4			6			8	7	10				0	40	39	38	38
67	7	28	06	10224	42	41	41						31	29	66	8	02	2	8	5	4			6			8	6	11				1	40	39	38	38
67	7	28	09	10239	42	41	41						31	26	66	8	02	2	8	5	4			6			8	6	10				1	40	39	38	38
67	7	28	12	10242	43	42	42						30	25	58	8	10	2	8	5	4			6			8	6	10				1	40	39	38	38
67	7	28	15	10249	42	41	40						30	23	58	8	10	2	8	5	5			6			8	6	20				2	41	40	38	38
67	7	28	18	10250	42	41	40						30	23	56	8	10	2	8	5	5			6			8	6	20				2	41	40	38	38
67	7	28	21	10249	41	40	40	43	40	39	1	724	31	22	66	8	02	2	8	6	4			7			8	7	11	29	39	0	1	40	40	39	38
67	7	29	00	10241	39	39	39						30	22	32	8	10	2	8	6	2			6			8	7	06				0	39	40	38	38
67	7	29	03	10224	40	40	40						30	24	66	8	02	2	8	5	4			6			8	6	10				0	39	39	38	38
67	7	29	06	10212	40	39	39						31	24	74	8	01	2	4	5	4	0	6	6		7	4	6	15				1	39	39	39	38
67	7	29	09	10204	40	39	39						31	23	66	7	15	2	7	5	3			6			7	6	06				1	39	39	39	39
67	7	29	12	10183	40	40	40						31	16	08	8	47	4	8	6	0			6			8	7	00				0	40	39	39	39
67	7	29	15	10170	41	40	40						30	08	02	8	45	4	8	6	0			7			8	7	00				1	40	39	39	39
67	7	29	18	10131	40	40	40						33	08	08	8	42	4	6	6	0			7			8	7	00				0	40	39	39	39
67	7	29	21	10112	41	41	41	41	39	38	0	543	30	03	03	8	45	4	8	6	0			7			8	7	00	29	35	0	0	40	39	39	39
67	7	30	00	10083	41	41	41						31	02	03	8	45	4	8	6	0			7			8	7	00				0	40	39	39	39
67	7	30	03	10048	41	41	41						31	01	03	8	45	4	8	6	0			7			8	7	00				0	40	39	39	39
67	7	30	06	10012	41	41	41						00	00	03	8	51	5	8	6	0			7			8	7	00				0	40	39	39	39
67	7	30	09	9982	40	40	40						14	07	09	8	61	5	5	7	2	2		3	3		8	5	40				0	40	40	39	39
67	7	30	12	9944	40	40	40						13	11	16	7	21	6	3	7	3	7		3	4		7	4	58				0	40	40	39	39
67	7	30	15	9939	40	40	40						14	13	58	6	10	4	4	6	2	0	9	3			4	7	05				0	41	40	39	39
67	7	30	18	9946	40	40	40						00	00	48	8	10	4	8	6	2			0			8	7	06				0	41	40	39	38
67	7	30	21	9953	37	37	37	41	37	34	8	187	23	04	74	4	01	1	4	6	3	0	0				4	7	08	27	24	2	0	40	40	39	38
67	7	31	00	9951	38	38	38						27	14	08	8	50	2	8	6	0			6			8	7	01				0	40	40	39	39
67	7	31	03	9958	39	39	39						27	17	16	8	10	2	8	6	2			6			8	7	06				0	38	38	39	39
67	7	31	06	9965	40	40	40						29	18	48	8	10	2	8	6	2			6			8	7	06				0	39	38	39	39
67	7	31	09	9989	40	39	38						26	15	58	8	10	2	7	5	4			6			7	6	10				2	39	39	39	39
67	7	31	12	10001	39	39	39						29	11	32	8	10	2	8	5	3			6			8	6	07				0	39	39	39	39
67	7	31	15	10009	40	40	40						31	04	02	8	47	4	8	6	0			6			8	7	00				0	39	39	39	39
67	7	31	18	9999	42	42	42						33	18	32	8	50	4	8	5	2			7			8	6	05				0	39	39	39	39
67	7	31	21	10004	41	41	41	42	39	34	2	283	31	12	08	8	51	5	8	6	0			7			8	7	00	27	26	0	0	39	39	39	39

CP 67 006

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	8	1	00	10005	41	41	41						31	09	16	8	10	6	8	6	0			7			8	7	01				0	39	39	39	39
67	8	1	03	10016	40	40	40						29	08	01	8	45	4	8	6	0			7			8	7	00				0	40	40	39	39
67	8	1	06	10037	40	40	40						29	09	16	8	10	4	8	6	2			6			8	7	04				0	40	40	39	39
67	8	1	09	10054	40	40	40						30	11	08	8	47	5	8	6	0			7			8	7	00				0	40	40	39	39
67	8	1	12	10059	40	40	40						30	10	32	8	10	4	8	6	2			7			8	7	03				0	40	40	39	39
67	8	1	15	10059	38	38	38						26	10	58	6	10	4	2	5	3	7	1	6	6	6	3	6	08				0	41	40	39	39
67	8	1	18	10074	36	36	36						23	02	66	2	10	1	2	5	4	0	0	6			2	6	10				0	41	40	39	39
67	8	1	21	10080	35	35	35	40	39	37	9	360	00	00	66	1	10	0	1	6	2	0	0				1	7	04	27	22	1	0	37	38	39	39
67	8	2	00	10069	35	35	35						17	02	03	8	45	4	8	6	0						8	7	00				0	36	37	39	39
67	8	2	03	10049	36	36	36						16	10	08	8	50	5	8	6	1			4			8	7	02				0	36	37	39	39
67	8	2	06	10027	38	38	38						13	10	08	8	51	5	8	6	2			2			8	7	04				0	37	37	39	39
67	8	2	09	10002	39	39	39						16	02	04	8	45	5	8	6	0			3			8	7	00				0	37	38	39	39
67	8	2	12	9969	42	41	41						36	11	09	8	45	4	8	6	0			8			8	7	00				1	38	38	39	39
67	8	2	15	9937	41	41	41						01	15	04	8	45	5	8	6	0			8			8	7	00				0	40	39	39	39
67	8	2	18	9922	35	35	35						27	23	16	8	61	6	3	7	2	2		6	6		8	5	07				0	40	39	39	39
67	8	2	21	9934	36	37	35	42	34	28	5	219	26	17	16	8	61	6	3	7	2	2		6	6		8	5	10	27	42	0	3	40	39	39	39
67	8	3	00	9914	39	39	39						29	15	08	8	51	6	8	5	2			6			8	6	06				0	38	38	39	39
67	8	3	03	9933	36	35	33						23	20	74	2	15	6	2	1	4	0	0	5			2	6	10				3	37	38	39	39
67	8	3	06	9960	35	33	29						24	14	80	3	01	1	3	1	4	0	0	5			3	6	15				6	37	36	39	39
67	8	3	09	9992	34	33	31						24	10	80	5	26	8	3	9	4	0	0	5			3	9	15				3	37	38	39	39
67	8	3	12	10020	36	33	29						22	10	80	5	15	8	5	4	4	0	0	5			5	6	14				7	36	37	39	39
67	8	3	15	10045	35	33	29						24	06	80	6	26	7	6	4	4	0	0	5			6	6	15				6	36	37	39	39
67	8	3	18	10062	35	32	28						20	06	80	7	03	1	7	4	4	0	0	5			7	6	15				7	36	37	39	39
67	8	3	21	10076	35	33	29	39	33	31	28	361	26	14	80	7	02	2	7	5	4			5			7	6	18	23	40	35	6	35	36	39	39
67	8	4	00	10083	35	34	32						28	15	74	8	02	2	8	5	5			6			8	6	20				3	36	37	39	39
67	8	4	03	10074	37	35	32						28	20	74	8	02	2	8	5	5			6			8	6	20				5	34	36	39	39
67	8	4	06	10060	38	37	35						31	18	74	8	02	2	8	5	4			6			8	6	18				3	34	36	39	39
67	8	4	09	10032	40	40	40						33	26	66	8	61	6	3	7	3	2		7	7		8	5	30				0	35	36	38	39
67	8	4	12	10003	43	43	42						31	28	58	8	60	6	8	0	3	2			7		8	5	08				1	37	36	38	39
67	8	4	15	9993	43	43	43						30	26	58	8	50	6	8	6	3			6			8	7	08				0	39	37	38	39
67	8	4	18	9976	42	42	42						31	25	58	8	50	2	8	6	2			7			8	7	06				0	39	38	38	39
67	8	4	21	9976	40	40	40	43	34	31	4	361	26	22	16	8	51	5	8	7	2			6			8	7	06	29	41	0	0	39	38	38	39
67	8	5	00	9986	39	37	34						27	22	74	7	02	5	7	5	4			6			7	6	16				5	38	38	39	39
67	8	5	03	9991	39	38	37						29	21	74	8	02	2	8	5	4			6			8	6	15				2	38	38	39	39
67	8	5	06	9963	41	41	41						31	27	48	8	61	6	4	7	2	2		7	7		8	5	15				0	39	38	39	39
67	8	5	09	9961	42	42	42						29	29	58	8	50	5	8	6	2			7			8	7	05				0	39	36	38	39
67	8	5	12	9950	42	42	42						30	29	66	8	50	5	8	5	4			6			8	6	10				0	40	38	38	39
67	8	5	15	9953	43	42	41						29	29	58	8	50	5	8	5	4			6			8	6	10				2	40	39	38	39
67	8	5	18	9977	40	37	32						27	25	80	2	01	2	2	5	4	0	0	6			2	6	10				8	40	39	38	39
67	8	5	21	9975	41	39	35	43	38	35	13	582	28	17	80	7	03	2	7	5	4			6			7	6	15	27	44	0	6	40	39	38	39
67	8	6	00	9960	38	37	37						27	22	74	8	20	5	8	5	4			6			8	6	15				1	39	39	38	39
67	8	6	03	9975	38	36	32						26	30	80	2	01	5	2	5	4	0	0	6			2	6	12				6	39	39	38	39
67	8	6	06	10004	38	35	30						26	30	80	7	03	8	7	8	4			6			7	6	12				8	37	38	38	39
67	8	6	09	9989	40	37	32						29	40	74	7	15	2	4	2	4	3		6			4	6	18				8	35	37	38	39
67	8	6	12	9994	38	36	33						27	34	74	5	15	7	4	2	4	0	0	6			4	6	18				5	36	37	38	39
67	8	6	15	9998	39	36	31						27	35	80	4	01	1	3	2	4	0	0	6			3	6	18				6	36	37	38	39
67	8	6	18	9993	38	36	33						27	30	63	4	16	7	4	2	4	0	0	6			4	6	18				5	36	37	38	39
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67	8	7	00	10020	36	35	33						26	32	80	2	27	8	1	2	4	0	0	6			1	6	18				3	36	37	38	39
67	8	7	03	10048	37	35	32						26	34	66	7	03	8	2	2	5	0	0	6			2	6	20				5	36	36	38	39
67	8	7	06	10080	35	33	29						27	20	80	2	87	8	2	3	5	0	0	6			2	9	20				6	34	36	36	39
67	8	7	09	10113	36	34	30						26	28	80	5	03	1	5	2	5	0	0	5			5	8	20				6	34	35	38	39
67	8	7	12	10137	38	35	31						26	26	80	3	01	1	3	4	5	0	0	5			1	8	20				7	35	35	38	39
67	8	7	15	10150	39	36	32						26	26	80	5	03	1	5	4	5	0	0	5			3	8	20				7	36	35	36	39
67	8	7	18	10160	38	36	32						26	22	80	7	03	2	7	5	5			5			7	6	23				6	36	35	37	39
67	8	7	21	10169	37	37	36	39	32	30	3	775	28	18	74	7	50	5	7	5	5			5			7	6	20	27	52	23	1	35	35	37	39
67	8	8	00	10160	37	36	35						28	20	74	5	01	5	5	5	4	0	0	6			5	6	15				2	36	35	37	39
67	8	8	03	10143	39	37	34						30	27	80	2	01	1	2	5	4	0	0	6			2	6	15				5	35	35	37	39
67	8	8	06	10117	40	39	38						31	28	74	7	03	2	7	5	4			6			7	6	15				2	35	35	37	39
67	8	8	09	10102	41	40	39						31	30	66	8	02	2	3	6	4	2		7	6		6	4	57				2	36	36	37	39
67	8	8	12	10078	42	42	42						31	30	58	8	60	6	5	7	4	2		7	6		8	5	57				0	37	36	37	39
67	8	8	15	10065	43	42	41						31	32	58	8	58	5	8	5	4			7			8	6	11				2	39	37	37	39
67	8	8	18	10060	43	42	42						31	28	58	8	02	2	8	5	2			7			8	6	06				1	39	37	37	39
67	8	8	21	10060	42	42	42	43	36	33	0	603	31	25	58	8	10	2	8	5	4			7			8	6	15	31	46	0	0	39	37	37	39
67	8	9	00	10058	42	42	42						30	26	58	8	10	2	8	5	2			7			8	6	05				0	39	37	37	39
67	8	9	03	10048	42	42	42						31	26	58	8	10	2	8	5	2			7			8	6	05				0	40	36	37	39
67	8	9	06	10042	42	42	42						31	25	58	8	10	2	8	5	2			7			8	6	05				0	40	39	37	39
67	8	9	09	10044	43	42	41						31	29	58	8	10	2	8	5	3			7			8	6	07				2	40	39	38	39
67	8	9	12	10042	42	42	42						31	24	32	8	10	2	8	6	2			7			8	7	06				0	41	39	38	39
67	8	9	15	10036	43	43	42						31	32	66	8	50	2	8	5	3			7			8	6	08				1	42	40	38	39
67	8	9	18	10045	43	43	43						31	29	32	8	10	2	8	6	3			7			8	7	09				0	42	40	38	39
67	8	9	21	10060	43	42	42	44	42	41	1	719	31	20	32	8	10	2	8	6	3			7			8	7	06	31	43	4	1	42	40	38	39

CP 67.004

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	8	10	00	10065	42	42	42						31	15	32	8	10	2	8	6	2			7			8	7	03				0	42	40	38	39
67	8	10	03	10051	41	41	41						31	17	32	8	10	2	8	6	2			7			8	7	05				0	41	40	38	39
67	8	10	06	10040	42	41	40						32	09	58	8	10	2	8	5	5			7			8	6	20				2	41	40	38	39
67	8	10	09	10025	40	40	40						34	15	66	8	02	2	8	5	3			8			8	6	25				0	40	40	39	39
67	8	10	12	9980	42	42	42						35	07	02	8	47	2	8	6	0			8			8	7	00				0	41	40	39	39
67	8	10	15	9944	43	43	43						36	12	16	8	10	4	8	6	1			8			8	7	02				0	42	40	39	39
67	8	10	18	9925	41	40	40						32	03	02	8	47	2	8	6	0			7			8	7	00				1	42	41	39	39
67	8	10	21	9911	41	40	40	43	40	40	0	550	32	07	03	8	45	4	8	6	0			7			8	7	00	36	27	0	1	42	41	39	39
67	8	11	00	9897	40	40	40						32	08	02	8	45	4	8	6	0			7			8	7	00				0	41	41	39	39
67	8	11	03	9878	42	42	42						34	18	05	8	50	5	8	7	2			7			8	7	05				0	41	41	39	39
67	8	11	06	9877	41	41	41						31	18	32	8	10	5	8	6	2			7			8	7	05				0	41	40	39	39
67	8	11	09	9885	41	41	41						31	18	09	8	47	2	8	6	0			7			8	7	00				0	41	40	39	39
67	8	11	12	9885	39	39	39						31	17	74	8	02	2	8	5	4			7			8	6	12				0	41	40	39	39
67	8	11	15	9878	40	39	38						31	16	74	8	02	2	8	5	4			7			8	6	18				2	41	40	39	39
67	8	11	18	9862	41	41	41						34	08	09	8	58	2	8	7	0			7			8	7	01				0	41	40	39	39
67	8	11	21	9831	43	42	42	43	39	39	2	303	34	15	32	8	10	5	8	7	2			8			8	7	03	31	27	0	1	41	40	39	39
67	8	12	00	9796	42	42	42						35	15	09	8	61	6	5	7	2	2		7	7		8	5	05				0	41	40	39	39
67	8	12	03	9764	41	40	39						32	12	66	3	21	6	3	5	5	0	0	7			3	6	20				2	41	40	39	39
67	8	12	06	9784	35	34	31						27	20	74	3	15	6	3	5	4	0	0	6			3	6	15				4	40	40	39	39
67	8	12	09	9827	37	34	29						27	18	74	3	15	1	1	3	4	0	0	6			1	9	15				8	37	39	39	39
67	8	12	12	9828	39	36	31						31	24	66	5	15	7	3	3	4	0	0	7			3	9	15				8	37	39	39	39
67	8	12	15	9821	34	34	34						32	25	58	7	71	7	2	7	4	2		7	7		7	5	25				0	37	39	39	39
67	8	12	18	9819	37	34	29						30	28	48	5	16	7	5	2	4	0	0	7			5	8	15				8	37	39	39	39
67	8	12	21	9829	37	34	29	42	34	32	16	416	30	36	80	7	27	2	7	4	5			6			6	8	20	29	43	28	8	36	38	39	39
67	8	13	00	9836	34	33	33						30	22	80	7	26	8	7	4	5			7			5	8	20				1	35	37	39	39
67	8	13	03	9832	33	32	32						30	20	80	7	26	8	7	4	5			7			3	8	20				1	34	36	39	39
67	8	13	06	9822	34	33	32						30	15	80	3	26	8	1	3	5	0	0	7			1	9	25				2	34	35	39	39
67	8	13	09	9809	34	32	28						31	28	63	7	15	7	3	9	4	6	3	7	6	6	3	9	15				6	34	35	39	39
67	8	13	12	9777	32	32	32						30	32	08	8	86	7	8	3	4			7			8	9	10				0	34	35	39	39
67	8	13	15	9802	30	30	30						27	26	08	8	86	7	8	3	2			6			8	9	05				0	34	36	38	39
67	8	13	18	9870	32	30	26						27	26	63	8	26	7	8	8	4			6			5	8	15				6	34	36	38	39
67	8	13	21	9884	35	33	29	35	30	28	12	561	30	30	80	7	02	2	7	4	5			6			4	6	20	27	58	12	6	34	35	38	39
67	8	14	00	9853	38	37	37						31	32	58	8	60	2	8	4	4			7			4	8	13				1	34	35	38	39
67	8	14	03	9823	40	39	37						31	36	66	8	60	6	8	5	4			7			8	6	17				3	34	35	38	39
67	8	14	06	9831	36	35	33						28	31	80	5	27	8	5	3	4	0	0	6			5	9	20				3	35	35	38	39
67	8	14	09	9836	35	33	29						27	33	74	6	27	8	4	2	4	0	2	6		6	4	8	15				6	35	35	38	39
67	8	14	12	9842	36	33	27						27	30	74	6	16	8	6	2	4	0	0	6			4	8	15				9	35	35	38	39
67	8	14	15	9865	32	29	23						27	34	63	7	16	8	7	3	4			6			3	9	15				9	35	35	38	39
67	8	14	18	9886	34	33	31						27	30	74	5	27	8	5	3	4	0	0	6			5	9	15				3	35	35	38	39
67	8	14	21	9909	35	31	26	38	30	28	8	748	27	35	80	3	01	8	3	2	5	0	0	6			3	8	20	27	56	12	9	34	35	37	39
67	8	15	00	9921	36	34	29						28	32	74	8	02	8	8	5	5			6			8	6	27				7	34	35	37	39
67	8	15	03	9934	37	35	32						27	42	74	8	25	2	8	5	5			6			8	6	20				5	34	35	37	39
67	8	15	06	9949	38	36	33						27	38	74	7	02	2	7	5	5			6			7	6	20				5	34	34	37	39
67	8	15	09	9973	38	36	33						27	36	58	7	16	8	7	8	4			5			4	8	15				5	34	35	37	39
67	8	15	12	9997	39	37	34						27	35	66	6	15	8	6	8	4	0	0	6			3	8	15				5	35	35	37	39
67	8	15	15	10027	39	37	34						27	31	66	7	80	8	7	8	4			5			4	8	15				5	36	36	37	39
67	8	15	18	10048	38	38	38						27	30	58	7	80	8	7	8	4			6			4	8	15				0	36	36	37	39
67	8	15	21	10066	38	38	37	40	36	29	1	789	28	26	74	8	50	2	8	5	4			5			8	6	11	27	60	22	1	36	36	37	39
67	8	16	00	10070	40	40	40						28	28	16	8	10	2	8	6	2			6			8	7	06				0	36	36	37	39
67	8	16	03	10081	41	40	39						28	26	74	8	02	2	8	5	4			6			8	6	11				2	37	36	37	39
67	8	16	06	10086	41	41	40						30	28	80	7	01	2	7	5	5	0	0	5			6	6	40				1	38	37	37	39
67	8	16	09	10095	42	41	40						30	28	74	7	02	2	7	5	4			6			7	6	15				2	38	37	37	39
67	8	16	12	10088	42	41	40						29	30	74	7	02	2	7	5	5			6			6	6	25				2	39	37	37	39
67	8	16	15	10085	42	42	41						29	28	63	8	80	2	6	5	4		6	6		6	7	2	70				1	39	37	37	39
67	8	16	18	10086	42	42	42						30	28	16	8	10	2	8	5	3			6			8	6	09				0	39	37	37	39
67	8	16	21	10086	43	42	41	43	40	39	1	687	30	27	66	8	80	2	8	5	3			6			8	6	09	27	45	11	2	40	39	38	39
67	8	17	00	10080	43	42	42						30	28	66	8	25	2	8	5	4			6			8	6	11				1	40	39	38	39
67	8	17	03	10078	42	42	42						29	28	66	8	02	2	8	5	3			6			8	6	07				0	40	39	38	39
67	8	17	06	10083	42	41	41						29	20	16	7	51	2	7	6	2			6			7	7	05				1	40	39	38	39
67	8	17	09	10084	42	42	42						29	26	16	8	50	5	6	6	3	7		6	6		8	4	58				0	40	39	38	39
67	8	17	12	10064	42	42	42						31	29	16	8	61	6	6	7	3	2		6	6		8	5	30				0	41	39	38	39
67	8	17	15	10051	43	42	41						31	32	32	8	21	6	6	7	3			6			8	7	08				2	41	39	38	39
67	8	17	18	10043	42	42	42						29	34	32	8	10	2	7	5	4			6			7	6	10				0	41	39	38	39
67	8	17	21	10027	43	42	42	43	41	39	3	617	30	30	58	8	10	2	8	5	4			6			8	6	10	27	54	0	1	41	40	38	39
67	8	18	00	10031	42	41	39						28	26	74	8	02	6	8	5	4			6			8	6	18				3	40	40	38	39
67	8	18	03	10053	40	38	36						27	34	74	7	02	8	7	5	4			5			7	6	18				4	40	40	38	39
67	8	18	06	10094	37	34	29						27	26	80	7	02	2	7	5	5			5			7	6	25				8	38	39	38	39
67	8	18	09	10137	36	33	27						27	26	80	6	15	1	6	5	5	0	0	5			6	6	20				9	37	39	39	39
67	8	18	12	10159	37	34	30						27	20	80	6	02	1	6	5	5	0	0	5			6	6	20				7	37	39	39	39
67	8	18	15	10170	37	34	30						27	16	80	5	01	1	5	5	5	0	0	5			5	6	25				7	38	38	38	39
67	8	18	18	10161	37	35	32						30	16	80	4	01	1	4	5	5	0	9	6			4	6	25				5	38	38	38	39
67	8	18	21	10111	39	38	37	42	36	33	5	716	32	24	80	8	03	1	8	5	5			6			8	6	25	27	66	39	2	37	38	38	39

CP 67 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	8	19	00	10066	42	42	42						30	31	80	8	02	8	8	5	4			6			8	6	11				0	37	37	38	39
67	8	19	03	10085	41	40	39						26	30	80	6	01	2	6	5	4	0	0	5			6	6	17				2	36	36	38	39
67	8	19	06	10121	37	36	33						26	24	80	5	01	1	5	5	5	0	0	5			5	6	23				4	36	36	38	39
67	8	19	09	10151	38	36	33						27	24	80	4	01	1	4	5	5	0	0	5			4	6	20				5	37	36	38	39
67	8	19	12	10161	38	37	35						27	16	80	6	03	1	6	5	4	0	0	5			6	6	15				3	37	36	38	39
67	8	19	15	10154	39	36	31						29	19	80	6	15	2	6	5	4	0	0	5			6	6	15				6	38	36	38	39
67	8	19	18	10140	40	39	38						30	20	58	8	50	5	8	5	4			6			8	6	12				2	38	38	38	39
67	8	19	21	10122	42	41	40	42	35	32	2	567	30	27	74	8	15	2	8	5	4			6			6	6	12	27	47	46	2	38	38	38	39
67	8	20	00	10112	42	41	40						30	30	74	8	02	2	8	5	4			6			8	6	15				2	38	36	38	39
67	8	20	03	10104	42	41	40						30	27	74	8	02	2	8	5	4			6			8	6	15				2	38	36	38	39
67	8	20	06	10102	42	41	40						31	26	81	5	01	2	1	5	4	3	2	6	6		3	3	60				2	38	36	38	39
67	8	20	09	10100	42	41	40						31	26	74	8	60	2	8	5	6			6			8	6	40				2	39	39	38	39
67	8	20	12	10088	43	42	41						31	32	80	7	01	2	7	4	5			6			5	6	23				2	41	39	38	39
67	8	20	15	10074	43	42	41						31	32	80	5	01	1	5	4	5	0	0	6			4	6	20				2	42	40	39	39
67	8	20	18	10057	43	41	39						31	30	80	7	03	8	3	5	5	3	0	6	6		5	3	60				4	42	40	39	39
67	8	20	21	10025	42	42	41	44	42	40	1	617	31	37	16	8	51	5	8	5	3			6			8	6	07	31	54	7	1	42	40	39	39
67	8	21	00	10006	42	42	42						32	36	16	8	50	5	8	5	3			7			8	5	07				0	42	40	40	39
67	8	21	03	9996	43	42	41						31	35	48	8	10	5	8	5	3			7			6	6	06				2	42	40	40	39
67	8	21	06	10014	41	40	39						30	26	74	7	15	8	7	5	4			7			7	6	12				2	41	40	39	39
67	8	21	09	10030	42	40	38						30	27	74	8	02	6	5	6	5	1		7	6		8	4	58				4	40	40	39	39
67	8	21	12	10038	40	40	39						29	33	66	8	60	6	8	5	4			6			8	6	11				1	40	40	39	39
67	8	21	15	10044	41	40	38						29	29	74	8	02	6	5	5	4	1		6	6		8	4	56				3	40	40	39	39
67	8	21	18	10060	41	40	39						29	29	74	8	21	6	8	5	5			6			8	6	26				2	41	40	39	39
67	8	21	21	10085	41	40	39	43	40	38	5	829	29	26	74	7	15	6	7	5	5			6			7	6	20	31	50	1	2	41	40	39	39
67	8	22	00	10109	41	40	39						29	26	74	8	15	2	8	5	5			6			8	6	20				2	41	40	39	39
67	8	22	03	10120	40	40	39						29	26	58	8	25	8	8	5	4			6			8	6	13				1	41	40	39	39
67	8	22	06	10148	40	39	38						29	27	58	8	15	2	6	5	4			6			8	6	12				2	40	40	39	39
67	8	22	09	10177	40	39	38						28	30	74	7	50	2	7	5	4			6			7	6	15				2	39	39	39	39
67	8	22	12	10194	41	40	39						28	22	74	8	15	2	8	5	4			6			8	6	15				2	40	40	39	39
67	8	22	15	10205	41	40	39						27	26	66	7	50	2	7	5	4			6			7	6	11				2	41	40	39	39
67	8	22	18	10224	41	40	39						27	20	74	8	02	2	8	5	4			6			8	6	13				2	40	40	39	39
67	8	22	21	10236	41	40	39	41	40	38	6	655	27	22	74	8	02	2	8	5	4			6			8	6	10	27	42	0	2	40	40	39	39
67	8	23	00	10244	40	40	40						29	22	58	8	10	2	8	5	4			6			8	6	10				0	40	40	39	39
67	8	23	03	10250	39	39	39						28	19	16	8	10	2	8	6	2			6			8	7	04				0	40	40	39	39
67	8	23	06	10247	39	39	39						29	17	16	8	51	5	8	6	2			6			8	7	03				0	39	39	39	39
67	8	23	09	10256	41	41	40						31	10	66	8	10	2	8	6	3			7			8	7	08				1	39	39	39	39
67	8	23	12	10244	42	42	41						32	09	03	8	46	2	8	6	0			7			8	7	00				1	40	39	39	39
67	8	23	15	10222	42	42	41						33	14	66	8	28	4	3	6	3	7		7	6		8	4	61				1	42	40	39	39
67	8	23	18	10212	41	41	41						33	17	16	8	10	2	8	6	2			7			8	7	06				0	41	40	39	39
67	8	23	21	10208	41	41	41	42	39	37	1	522	33	19	16	8	10	2	8	6	2			7			8	7	03	29	30	0	0	41	40	39	39
67	8	24	00	10186	40	40	40						32	17	74	7	02	2	7	6	2			7			7	7	06				0	41	40	39	39
67	8	24	03	10169	41	40	39						32	16	74	7	02	2	7	5	4			7			7	6	14				2	41	40	39	39
67	8	24	06	10151	40	40	40						33	14	74	7	02	2	7	5	4			7			7	6	12				0	40	40	39	39
67	8	24	09	10147	40	40	39						33	13	74	8	02	2	8	5	5			7			8	6	27				1	40	40	40	39
67	8	24	12	10126	40	40	39						34	09	16	8	10	1	7	6	3			6			7	7	08				1	41	40	40	39
67	8	24	15	10108	40	39	38						32	09	74	8	02	2	8	5	5			7			8	6	30				2	42	41	40	39
67	8	24	18	10098	41	39	37						35	08	80	8	02	2	8	5	4			7			8	6	17				4	42	41	40	39
67	8	24	21	10080	43	39	36	41	40	38	0	355	36	07	80	8	02	2	8	5	4			7			8	6	15	34	26	12	5	42	41	40	39
67	8	25	00	10068	40	39	38						35	06	74	8	10	2	8	5	4			6			8	6	15				2	40	40	40	39
67	8	25	03	10050	39	39	38						34	05	74	7	20	5	7	5	4			6			7	6	15				1	40	40	40	39
67	8	25	06	10035	39	39	38						34	05	74	7	02	2	7	8	4			7			6	6	18				1	40	40	40	39
67	8	25	09	10030	40	40	40						30	06	16	8	10	2	8	6	2			6			8	7	03				0	39	40	40	39
67	8	25	12	10012	40	39	38						30	10	80	8	02	2	8	5	5			6			8	6	20				2	41	40	40	39
67	8	25	15	9999	41	40	40						29	09	80	6	02	2	8	5	5			6			8	6	20				1	41	40	40	39
67	8	25	18	10005	38	36	34						27	09	80	7	01	2	7	5	4			5			5	6	25				4	41	40	40	39
67	8	25	21	9999	38	37	35	42	38	36	1	223	27	08	80	1	01	1	1	5	4	0	0	5			1	6	15	29	27	2	3	40	40	40	39
67	8	26	00	9986	40	38	35						28	16	74	6	03	1	6	5	5	0	0	6			6	6	20				5	39	39	40	39
67	8	26	03	9962	40	38	35						29	22	74	6	15	8	6	5	5	0	0	6			6	6	25				5	38	39	40	39
67	8	26	06	9951	39	37	34						29	27	63	7	80	8	7	6	4			6			2	6	15				5	38	39	39	39
67	8	26	09	9958	38	37	34						27	24	80	5	25	2	5	8	4	0	0	6			3	6	15				5	37	36	39	39
67	8	26	12	9963	38	36	34						26	24	80	6	16	8	6	8	5	0	0	6			3	8	20				4	38	38	39	39
67	8	26	15	9976	37	35	33						27	20	80	7	16	8	7	4	5			6			4	6	20				4	39	38	39	39
67	8	26	18	9985	36	35	32						27	13	80	5	01	8	5	4	5			6			3	6	20				4	39	36	39	39
67	8	26	21	9990	37	35	32	40	36	33	1	384	27	10	80	4	01	1	4	5	5	0	0	6			4	6	20	27	44	29	5	39	38	39	39
67	8	27	00	9993	38	37	35						30	04	80	7	03	1	7	5	5			6			7	6	20				3	37	38	39	39
67	8	27	03	9981	40	39	38						34	13	80	3	01	1	3	5	5	0	0	7			3	6	20				2	37	38	39	39
67	8	27	06	9970	40	40	40						34	12	80	7	03	1	1	5	5	7		7	6		7	3	58				0	37	38	39	39
67	8	27	09	9967	41	40	39						34	13	80	7	03	2	7	5	5	3		7	6		7	6	23				2	38	36	39	39
67	8	27	12	9947	43	41	39						33	18	80	8	01	1	1	5	5	3	2	7	6	6	7	6	66				4	40	36	39	39
67	8	27	15	9935	42	41	40						33	19	80	7	02	2	7	5	5			7			7	6	30				2	41	39	39	39
67	8	27	18	9924	42	41	39						33	20	74	7	02	2	7	5	5			7			7	6	30				3	41	39	39	39
67	8	27	21	9909	42	41	39	43	38	32	1	365	34	22	74	5	01	1	5	5	5	0	0	7			5	6	30	34	21	32	3	41	39	39	39

CP 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	vv	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	8	28	00	9898	43	41	39						34	23	74	8	03	2	8	5	5			7			8	6	25				4	41	39	39	39
67	8	28	03	9886	43	41	39						34	22	74	8	02	2	8	5	5			7			8	6	30				4	40	39	39	39
67	8	28	06	9879	43	41	39						34	20	80	7	02	2	7	5	5			7			7	6	30				4	40	40	39	39
67	8	28	09	9875	43	41	39						34	16	80	8	02	2	8	5	5			8			8	6	30				4	40	40	39	39
67	8	28	12	9840	43	42	41						35	24	58	8	61	6	8	0	5	2			8		8	5	30				2	41	40	39	39
67	8	28	15	9814	43	42	41						35	24	58	8	50	6	7	7	4			8			7	7	10				2	41	40	39	39
67	8	28	18	9812	43	43	42						35	18	58	8	61	6	7	7	4			8			7	7	11				1	41	40	39	39
67	8	28	21	9822	41	40	40	43	41	38	0	478	29	16	58	8	10	5	8	6	2			6			8	7	06	36	43	0	1	41	40	39	39
67	8	29	00	9853	39	38	36						27	11	74	6	01	1	6	6	4	0	0	6			6	7	10				3	41	40	39	39
67	8	29	03	9859	38	37	35						18	01	74	7	02	2	7	6	4			6			7	7	15				3	40	40	39	39
67	8	29	06	9863	39	38	37						12	06	80	8	02	2	8	5	5			8			8	6	20				2	39	40	39	39
67	8	29	09	9856	39	38	37						13	13	58	8	60	2	8	5	4			3			8	6	13				2	38	39	40	39
67	8	29	12	9842	37	37	36						15	18	58	8	61	6	3	7	4	2		3	3		8	5	30				1	38	39	40	39
67	8	29	15	9834	36	35	34						17	18	16	8	68	6	8	0	4	2		4			8	5	10				2	39	39	39	39
67	8	29	18	9834	36	35	34						18	23	16	8	68	6	8	0	4	2		4			8	5	10				2	38	39	39	39
67	8	29	21	9840	35	34	33	39	35	33	7	382	18	16	08	8	69	6	8	0	4	2		4			8	5	10	18	35	0	2	37	36	39	39
67	8	30	00	9854	35	34	33						20	16	16	8	68	6	8	0	3	2		4			8	5	07				2	36	37	39	39
67	8	30	03	9876	33	32	30						20	17	66	4	23	6	4	7	4	0	0	4			4	7	10				3	35	37	39	39
67	8	30	06	9899	33	32	31						18	08	16	8	70	7	8	5	4			4			8	6	10				2	35	37	39	39
67	8	30	09	9921	32	31	29						16	09	66	8	02	7	8	5	4			4			8	6	15				3	34	36	38	39
67	8	30	12	9937	33	32	32						18	12	74	8	02	2	8	5	5			4			8	6	25				1	35	36	38	39
67	8	30	15	9955	32	30	26						18	11	80	7	02	2	7	5	5			4			7	6	25				6	35	36	38	39
67	8	30	18	9971	31	29	25						16	07	80	7	02	2	8	5	5			4			7	6	21				6	35	36	38	39
67	8	30	21	9985	33	32	30	35	31	30	59	481	18	06	80	8	02	2	8	5	5			4			8	6	25	20	34	0	3	35	38	38	39
67	8	31	00	10002	32	31	27						18	06	80	6	02	2	6	5	5	0	0	4			6	6	25				5	34	35	38	39
67	8	31	03	10011	32	31	29						17	08	74	5	01	1	5	5	5	0	0	4			5	6	25				3	34	35	38	39
67	8	31	06	10030	32	30	26						16	06	80	6	16	1	6	5	5	0	0	4			6	6	20				6	34	35	38	39
67	8	31	09	10051	33	32	29						19	05	80	8	02	2	8	5	5			5			8	6	25				4	33	35	38	39
67	8	31	12	10060	34	33	32						16	07	58	8	50	2	8	5	4			5			8	6	15				2	34	35	38	39
67	8	31	15	10074	35	33	30						16	12	58	8	10	2	8	5	4			4			8	6	15				5	35	35	37	39
67	8	31	18	10094	34	32	29						15	16	74	8	02	2	8	5	5			4			8	6	20				5	35	35	37	39
67	8	31	21	10107	33	31	29	35	31	29	0	250	15	20	74	8	02	2	8	5	5			4			8	6	20	16	28	0	4	35	35	37	39

CP 07 C06

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	9	1	00	10113	33	31	28						14	24	80	2	01	1	2	5	5	0	0	4			2	6	25			5	34	35	37	39
67	9	1	03	10121	34	32	28						14	25	80	2	01	1	2	5	5	0	0	4			2	6	25			6	34	35	37	39
67	9	1	06	10134	34	33	29						14	26	80	2	02	1	2	5	5	0	0	3			2	6	25			5	34	35	37	39
67	9	1	09	10155	34	33	31						14	26	80	7	03	1	7	5	4	0	0	3			7	6	15			3	33	34	37	39
67	9	1	12	10164	34	32	28						14	24	80	7	02	2	7	5	4	0	0	3			7	6	15			6	34	34	37	39
67	9	1	15	10169	34	33	31						15	26	80	7	02	2	7	5	4			3			7	6	15			3	36	35	37	39
67	9	1	18	10180	33	32	30						15	28	74	7	15	2	7	5	4			3			7	6	15			3	35	35	39	39
67	9	1	21	10193	33	32	30	35	32	29	0	555	15	23	74	2	01	0	2	5	4	0	0	3			2	6	15	16	38	52	3	35	35	39	39
67	9	2	00	10200	33	32	30						15	23	74	2	02	1	2	5	4	0	0	3			2	6	15			3	35	35	37	39
67	9	2	03	10214	33	32	30						17	15	80	1	01	0	1	5	4	0	0	3			1	6	15			3	34	35	37	39
67	9	2	06	10224	32	32	29						19	06	80	3	03	1	3	5	4	0	0	3			3	6	15			3	33	34	37	39
67	9	2	09	10235	34	30	26						18	08	80	2	02	0	2	5	4	0	0	4			2	6	15			8	31	34	37	39
67	9	2	12	10235	36	34	30						17	10	80	4	02	1	4	5	4	0	0	4			4	6	15			6	33	34	37	39
67	9	2	15	10228	36	34	30						19	09	80	6	03	2	1	5	4	0	4	4		5	6	0	72			6	36	34	37	39
67	9	2	18	10231	33	32	30						23	10	80	3	01	1	1	5	4	0	1	5		5	3	0	68			3	35	35	37	39
67	9	2	21	10233	34	32	29	37	31	28	0	542	17	13	74	8	03	1	8	5	4			4			8	6	13	23	27	80	5	34	34	37	39
67	9	3	00	10233	32	31	28						16	10	80	8	02	2	8	5	5			4			8	6	20			4	33	34	37	39
67	9	3	03	10228	34	32	29						18	08	80	8	02	2	8	5	5			4			8	6	20			5	33	34	37	39
67	9	3	06	10224	33	32	31						18	12	74	6	01	7	6	5	5	0	0	4			6	6	20			2	33	34	37	39
67	9	3	09	10221	35	31	29						18	16	58	7	85	8	7	8	4			4			3	8	15			6	33	34	37	39
67	9	3	12	10211	36	35	32						18	15	80	6	22	7	6	5	4	0	0	4			6	6	15			4	34	34	37	39
67	9	3	15	10210	37	36	34						21	16	74	7	16	2	7	5	4			4			7	6	12			3	36	34	37	38
67	9	3	18	10215	36	36	35						21	22	74	7	15	2	7	5	4			4			7	6	12			1	36	35	37	38
67	9	3	21	10221	37	36	34	38	32	29	1	296	22	16	74	3	01	1	3	5	4	0	0	5			3	6	12	23	27	34	3	35	35	36	38
67	9	4	00	10223	37	36	35						23	14	80	5	03	1	5	5	5	0	0	5			5	6	20			2	34	35	36	38
67	9	4	03	10228	38	36	33						20	11	80	0	01	1	0	0	9	0	0									5	34	35	36	38
67	9	4	06	10238	36	36	35						21	12	66	6	03	1	6	6	2			4			6	7	06			1	33	35	37	38
67	9	4	09	10246	36	36	35						18	16	58	7	10	2	7	5	4			4			7	6	10			1	34	34	37	38
67	9	4	12	10243	38	37	35						18	20	74	7	15	2	7	5	4			4			7	6	10			3	36	35	37	38
67	9	4	15	10248	37	36	34						18	17	58	7	10	2	7	5	4			4			7	6	10			3	38	36	37	38
67	9	4	18	10251	36	35	33						17	17	74	6	01	2	6	5	4	0	0	4			6	6	10			3	36	36	37	38
67	9	4	21	10255	36	35	34	38	35	33	0	392	19	08	58	5	10	1	5	6	4	0	0	4			5	7	10	18	35	19	2	36	36	37	38
67	9	5	00	10249	34	34	33						21	07	58	8	10	2	8	6	3			5			8	7	08			1	35	36	37	38
67	9	5	03	10246	34	33	31						16	16	74	8	02	2	8	6	4			4			8	7	10			3	35	35	37	38
67	9	5	06	10240	34	33	31						15	12	56	8	10	2	8	5	4			4			8	6	11			3	34	35	37	38
67	9	5	09	10238	35	34	32						18	08	58	7	85	2	7	5	4			4			7	6	10			3	34	35	37	38
67	9	5	12	10227	37	36	34						23	16	80	3	01	1	3	5	4	0	2	4			3	6	10			3	35	36	37	38
67	9	5	15	10218	36	35	33						24	20	58	7	80	2	7	5	4			5			7	6	12			3	38	36	37	38
67	9	5	18	10218	35	34	32						24	08	66	7	26	8	7	5	4			5			7	6	12			3	37	36	37	38
67	9	5	21	10210	37	35	34	38	34	31	0	363	27	15	74	8	02	2	8	5	4			6			8	6	11	25	34	19	3	36	36	37	38
67	9	6	00	10198	37	36	34						26	16	80	4	01	1	4	5	4	0	0	6			4	6	11			3	35	36	37	38
67	9	6	03	10181	38	37	36						27	17	80	7	03	2	7	5	4			5			7	6	13			2	35	36	37	38
67	9	6	06	10164	39	39	38						28	18	74	7	50	2	7	5	4			5			7	6	11			1	35	35	37	38
67	9	6	09	10147	41	41	40						29	23	48	8	80	8	8	5	3			6			8	6	07			1	36	36	37	38
67	9	6	12	10133	42	41	40						28	22	80	8	20	5	8	5	4			6			8	6	15			2	37	36	37	38
67	9	6	15	10129	42	42	42						27	25	66	8	25	8	8	5	3			6			8	6	09			0	39	38	37	38
67	9	6	18	10158	35	35	33						23	13	80	3	01	5	3	5	4	0	0	5			3	6	15			2	39	38	37	38
67	9	6	21	10186	36	34	30	42	35	31	2	349	26	12	80	1	01	1	1	5	4	0	0	6			1	6	15	23	46	0	6	36	38	37	38
67	9	7	00	10196	37	34	29						26	20	80	3	03	1	3	5	4	0	0	6			3	6	15			8	35	37	37	38
67	9	7	03	10198	37	35	32						26	21	80	1	01	1	1	5	4	0	0	6			1	6	15			5	34	36	37	38
67	9	7	06	10203	38	36	33						27	18	80	7	03	1	5	5	5	0	8	6		5	5	6	20			5	34	36	37	38
67	9	7	09	10189	39	38	37						31	20	80	8	03	2	1	5	4	0	7	6		5	8	2	70			2	35	35	37	38
67	9	7	12	10162	39	38	37						31	32	66	8	16	2	7	5	4		8	6			7	6	15			2	38	36	37	38
67	9	7	15	10132	42	41	40						31	30	74	8	15	2	8	5	4			7			8	6	15			2	38	37	37	38
67	9	7	18	10115	43	42	41						31	30	80	7	02	2	7	5	4			7			7	6	15			2	39	37	37	38
67	9	7	21	10096	42	42	41	43	37	32	2	449	32	26	80	8	02	2	8	5	4			7			8	6	11	31	43	6	1	40	38	37	38
67	9	8	00	10068	43	42	41						32	30	80	8	02	2	8	5	5			7			8	6	28			2	40	38	37	38
67	9	8	03	10038	43	42	41						32	34	80	8	25	2	8	5	4			7			8	6	17			2	40	38	37	38
67	9	8	06	10014	43	42	41						32	34	80	7	01	2	5	5	5	7		7	7		5	6	20			2	40	39	38	38
67	9	8	09	9984	44	43	42						32	36	58	8	10	2	8	5	4			7			8	6	10			2	40	39	38	38
67	9	8	12	9958	43	43	42						32	36	16	8	61	6	5	7	4	2		7	7		8	5	15			1	40	39	38	38
67	9	8	15	9999	36	36	36						27	15	66	8	22	6	3	7	4	2		6	7		8	5	15			0	41	40	38	38
67	9	8	18	10007	38	36	33						26	10	74	8	15	2	4	5	4	1		6	6		7	4	58			5	40	39	38	38
67	9	8	21	10006	38	36	33	44	35	35	0	686	27	01	66	8	10	2	8	5	5			6			8	6	27	31	54	0	5	38	39	38	38
67	9	9	00	9996	38	36	34						24	01	74	8	24	2	8	5	5			6			8	6	21			4	37	38	38	38
67	9	9	03	9983	38	37	35						30	05	80	8	02	2	8	5	5			6			8	6	21			3	37	38	38	38
67	9	9	06	9971	39	37	34						29	16	80	3	01	8	3	5	5	0	0	6			2	6	20			5	36	37	38	38
67	9	9	09	9959	40	38	35						31	15	60	3	01	1	1	5	4	1	4	6	6	6	1	6	18			5	36	37	38	38
67	9	9	12	9961	38	36	32						27	12	80	6	03	6	3	8	4	2	8	6	6	6	5	2	70			6	37	37	38	38
67	9	9	15	9977	37	34	27						26	15	80	6	15	8	2	2	5	6	6	6	6		2	8	20			10	39	38	38	38
67	9	9	18	9999	33	32	29						24	10	80	2	26	8	2	3	5	0	0	6			2	9	20			4	39	38	38	38
67	9	9	21	10032	34	31	25	41	33	28	19	343	23	11	80	3	02	8	3	1	5	0	0	5			3	8	20	27	40	42	9	37	36	38	38

CP 67 006

MACQUARIE ISLAND SEPTEMBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER		PAST WEATHER		LOW CLOUD				MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED							AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F	°F
67	9	10	00	10049	33	32	30						23	04	80	1	01	1	1	1	5	0	0	5			1	8	20				3	35	36	38	38
67	9	10	03	10060	33	32	30						26	16	80	0	01	0	0	0	9	0	0										3	35	36	38	38
67	9	10	06	10072	34	32	28						26	10	80	1	15	0	1	2	5	0	0	5			1	8	20				6	35	36	38	38
67	9	10	09	10088	35	34	32						27	15	80	7	26	8	2	3	4	7		5	6		2	9	18				3	33	36	38	38
67	9	10	12	10086	38	35	30						27	14	80	6	14	1	6	8	5	6	0	6			5	6	40				8	35	35	38	38
67	9	10	15	10086	38	36	33						28	09	80	7	15	2	7	4	5			6			7	6	20				5	38	36	38	38
67	9	10	18	10089	37	36	34						29	03	80	7	14	2	7	4	5			6			7	6	25				3	38	36	38	38
67	9	10	21	10081	39	37	34	40	32	28	3	318	31	16	80	8	02	2	8	5	5			6			8	6	25	27	34	44	5	38	36	38	36
67	9	11	00	10063	40	38	35						31	24	74	8	15	2	8	5	5			7			8	6	20				5	38	36	38	38
67	9	11	03	10045	40	38	35						33	24	74	8	02	2	8	5	5			7			8	6	20				5	37	37	38	38
67	9	11	06	10030	41	39	33						33	26	80	8	02	2	8	5	5			7			8	6	20				8	37	37	38	38
67	9	11	09	10017	41	40	38						33	24	80	7	15	5	6	5	5	3		7	7		6	6	20				3	38	37	38	38
67	9	11	12	9993	42	41	38						34	20	80	6	16	2	8	5	5			8			8	6	20				4	40	38	38	38
67	9	11	15	9973	42	41	39						35	25	80	7	16	5	7	5	5			8			7	6	25				3	41	39	38	38
67	9	11	18	9960	42	41	41						35	23	32	8	61	6	8	5	4			6			8	6	15				1	40	39	38	38
67	9	11	21	9940	42	41	41	43	40	38	0	383	35	19	16	8	58	6	6	7	2	2		8			8	5	20	34	38	5	1	40	39	38	38
67	9	12	00	9933	41	41	41						33	18	80	1	01	6	1	5	5	0	0	7			1	6	20				0	39	39	38	38
67	9	12	03	9929	42	41	40						33	24	80	2	02	0	2	5	5	0	0	7			2	6	20				2	39	39	38	38
67	9	12	06	9935	42	41	40						32	20	80	5	03	1	1	5	5	0	1	7		7	5	0	75				2	38	36	38	38
67	9	12	09	9950	42	41	40						31	15	80	6	01	1	2	5	5	0	2	7		7	3	0	75				2	40	39	38	38
67	9	12	12	9952	42	41	40						30	18	80	8	02	2	8	5	5			7			8	6	20				2	40	39	38	38
67	9	12	15	9951	43	41	40						32	14	80	7	02	2	7	5	5			7			7	6	20				3	39	40	38	38
67	9	12	18	9952	42	41	40						31	12	80	7	16	2	7	5	5			7			7	6	20				2	39	40	38	38
67	9	12	21	9967	39	38	37	44	39	39	15	465	26	14	74	8	15	6	8	5	3			6			8	6	09	34	32	23	2	39	40	38	38
67	9	13	00	9970	37	37	37						27	15	74	8	60	2	8	5	4			6			8	6	12				0	38	39	38	38
67	9	13	03	9984	36	35	33						27	12	68	7	80	8	7	8	4			6			4	8	10				3	39	39	38	38
67	9	13	06	9993	34	34	33						25	16	74	7	23	8	5	5	4	3		6			5	6	15				1	39	39	38	38
67	9	13	09	10007	35	34	31						26	17	74	7	16	5	7	5	4			6			7	6	15				4	37	36	39	38
67	9	13	12	10006	36	34	30						27	15	80	8	02	2	8	5	5			6			8	6	20				6	38	38	39	38
67	9	13	15	10002	36	35	32						26	09	80	7	01	2	5	5	5	7		6	6		5	6	20				4	38	38	39	38
67	9	13	18	10002	35	34	32						25	08	80	7	15	7	3	5	5	3		5	6		3	6	20				3	38	38	39	38
67	9	13	21	10008	35	34	32	37	34	31	4	371	14	14	74	8	23	7	6	5	4	3		4	6		6	6	18	27	30	0	5	36	37	39	38
67	9	14	00	10013	35	35	34						16	15	74	7	15	2	7	5	4			3			7	6	15				2	36	37	38	39
67	9	14	03	10031	35	34	32						14	18	74	8	15	7	8	5	4			3			8	6	15				3	36	37	38	39
67	9	14	06	10056	34	32	28						14	17	74	8	02	2	8	5	4			3			8	6	18				6	35	36	38	39
67	9	14	09	10086	33	31	29						14	15	80	7	01	2	7	5	5			3			7	6	20				4	35	36	38	39
67	9	14	12	10096	34	33	31						13	17	80	5	01	1	5	5	5	0	0	3			5	6	25				3	35	36	38	39
67	9	14	15	10108	34	32	29						13	17	80	3	01	1	3	5	5	0	0	3			3	6	25				5	38	37	38	39
67	9	14	18	10121	33	32	30						13	15	80	6	03	1	6	5	5	0	0	3			6	6	20				3	38	37	38	39
67	9	14	21	10139	33	32	31	35	33	30	3	407	14	10	80	7	02	2	7	5	5	0	0	3			7	6	20	13	26	42	2	36	37	38	39
67	9	15	00	10146	31	30	28						15	02	80	3	01	1	3	5	5	0	0	3			3	6	20				3	34	36	38	39
67	9	15	03	10148	30	29	27						24	04	80	7	03	1	7	5	5	0	0	4			7	6	20				3	34	36	38	39
67	9	15	06	10158	29	28	26						00	00	80	7	02	2	7	5	5	0	0	5			7	6	20				3	33	35	38	39
67	9	15	09	10158	33	31	28						31	06	80	7	02	2	7	5	5			6			7	6	23				5	33	35	38	39
67	9	15	12	10144	35	33	29						31	07	80	7	02	2	7	5	5			7			7	6	28				6	35	36	38	39
67	9	15	15	10127	36	34	30						31	14	80	7	02	2	7	5	5			7			7	6	28				6	37	36	38	39
67	9	15	18	10116	37	36	34						31	15	80	7	02	2	7	5	5			7			7	6	28				3	37	36	38	39
67	9	15	21	10108	39	38	37	39	29	23	0	305	30	17	80	7	02	2	7	5	5			7			7	6	25	27	33	0	2	37	36	38	39
67	9	16	00	10110	38	37	35						27	18	74	7	15	8	3	8	5	0	7	6			7	2	70				3	37	37	38	39
67	9	16	03	10106	39	38	37						26	15	80	7	02	2	7	5	5			6			7	6	25				2	37	37	38	39
67	9	16	06	10117	37	37	37						25	06	63	8	25	8	7	5	4	3		5			7	6	15				0	37	37	38	39
67	9	16	09	10131	38	36	33						16	04	80	7	01	2	7	5	5			4			7	6	20				5	36	36	38	39
67	9	16	12	10137	37	35	32						31	13	80	5	01	1	5	5	5	0	0	6			5	6	20				5	39	37	38	39
67	9	16	15	10136	37	35	33						31	14	80	5	03	1	5	5	5	0	1	6			5	6	30				4	40	38	38	39
67	9	16	18	10137	38	37	35						30	16	80	7	03	2	7	5	5			6			7	6	25				3	40	38	38	39
67	9	16	21	10141	37	36	33	39	37	33	3	326	30	15	80	7	02	2	7	5	5			6			7	6	25	27	31	17	4	40	38	38	39
67	9	17	00	10133	38	37	35						30	24	80	5	01	1	5	5	5	0	0	5			5	6	25				3	38	37	38	39
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67	9	17	12	10129	40	38	36						27	10	80	7	03	1	7	5	5			6			7	6	30				4	40	37	38	39
67	9	17	15	10124	37	37	36						28	06	80	7	16	2	7	5	5			6			7	6	25				1	43	38	38	39
67	9	17	18	10117	37	36	35						26	09	80	5	16	2	5	5	5	0	0	6			5	6	25				2	42	39	38	39
67	9	17	21	10128	36	36	35	40	36	35	0	404	28	03	74	8	50	2	8	5	5			6			8	6	20	27	34	21	1	42	39	38	39
67	9	18	00	10116	36	36	35						29	10	74	7	15	5	7	5	5			6			7	6	20				1	39	39	38	39
67	9	18	03	10111	37	36	34						28	08	74	8	03	2	8	5	5			6			8	6	20				3	38	38	38	39
67	9	18	06	10109	37	36	34						27	04	80	8	02	2	8	5	5			6			8	6	20				3	37	38	38	39
67	9	18	09	10109	39	37	35						00	00	80	7	02	2	7	5	6			6			7	6	35				4	37	37	38	39
67	9	18	12	10098	39	35	28						29	04	80	8	02	2	8	5	6			6			8	6	35				11	40	38	38	39
67	9	18	15	10095	39	35	29						00	00	80	8	02	2	8	5	6			6			8	6	35				10	43	39	38	39
67	9	18	18	10084	38	35	30						00	00	80	8	02	2	8	5	5			6			8	6	30				8	42	40	38	39
67	9	18	21	10083	38	35	30	40	35	32	1	232	00	00	80	8	02	2	8	5	5			6			8	6	25	27	17	0	8	42	40	38	39

CP 47 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER				LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD		CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED						AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH				AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10	°F	°F	°F	°F	°F
67	9	19	00	10077	37	35	32						03	02	80	7	01	2	2	5	5	3		7	7		6	3	60				5	40	40	38	39
67	9	19	03	10061	37	36	34						08	09	80	7	03	2	7	5	5			8			7	6	20				3	38	39	38	39
67	9	19	06	10054	37	36	35						10	10	58	8	10	5	8	6	3			2			8	7	08				2	37	38	38	39
67	9	19	09	10043	39	39	38						08	04	66	8	02	2	8	6	2			2			8	7	06				1	37	38	39	39
67	9	19	12	10040	42	41	41						36	05	03	8	46	2	8	6	0			8			8	7	00				1	40	38	39	39
67	9	19	15	10032	43	43	43						34	10	09	8	45	4	8	6	0			7			8	7	00				0	42	39	39	39
67	9	19	18	10033	41	41	40						32	07	03	8	46	4	8	6	0			7			8	7	00				1	42	40	39	39
67	9	19	21	10049	40	40	40	43	36	31	0	157	28	02	04	8	47	4	8	6	0			6			8	7	00	34	16	0	0	41	40	39	39
67	9	20	00	10052	40	40	40						27	06	66	7	10	4	7	6	3			6			7	7	07				0	40	40	39	39
67	9	20	03	10053	41	41	41						23	10	58	8	50	2	8	5	3			6			8	6	09				0	40	40	39	39
67	9	20	06	10079	39	39	38						26	06	66	7	16	2	7	5	4			6			7	6	13				1	39	40	39	39
67	9	20	09	10103	40	39	38						26	05	80	2	01	2	2	1	5	0	1	5		6	2	6	20				2	40	39	39	39
67	9	20	12	10100	42	39	34						30	09	80	1	01	1	1	1	5	0	0	5			1	6	25				8	45	40	39	39
67	9	20	15	10097	42	40	37						30	10	80	1	02	0	1	1	5	0	1	6			1	6	25				5	46	41	39	39
67	9	20	18	10098	42	40	38						30	14	80	8	03	2	8	5	5			6			6	6	25				4	44	41	39	39
67	9	20	21	10096	42	41	38	43	39	35	1	190	30	17	80	6	02	2	8	5	5			6			8	6	25	27	27	82	4	44	41	39	39
67	9	21	00	10104	42	41	40						28	18	74	8	02	2	8	5	4			6			8	5	10				2	42	41	39	39
67	9	21	03	10107	41	41	41						28	19	58	8	10	2	8	5	3			6			8	6	08				0	41	41	39	39
67	9	21	06	10113	41	41	41						28	15	08	8	47	4	8	6	0			6			8	7	00				0	41	41	39	39
67	9	21	09	10118	41	41	41						30	18	32	8	20	2	8	6	2			6			8	6	03				0	40	41	40	39
67	9	21	12	10104	42	42	42						31	16	32	8	10	2	8	6	2			7			8	6	03				0	43	41	40	39
67	9	21	15	10091	42	41	41						31	17	58	8	10	2	8	6	2			7			8	6	03				1	44	42	40	39
67	9	21	18	10078	41	41	41						31	21	58	6	10	2	8	6	2			7			8	6	03				0	43	42	40	39
67	9	21	21	10068	42	41	41	43	41	40	1	387	30	24	09	8	47	2	8	6	0			7			8	7	00	31	36	0	1	42	42	40	39
67	9	22	00	10051	42	42	42						30	25	58	8	10	4	8	6	3			7			8	7	07				0	42	42	39	39
67	9	22	03	10029	42	42	42						31	25	58	8	10	2	8	6	3			7			8	7	07				0	42	42	39	39
67	9	22	06	10009	42	42	42						31	28	32	8	10	2	8	6	2			7			8	7	05				0	42	41	39	39
67	9	22	09	9990	43	43	43						31	29	32	8	10	2	8	6	2			7			8	7	04				0	42	41	40	39
67	9	22	12	9952	44	43	43						31	32	58	8	50	2	8	6	3			7			8	7	08				1	43	41	40	39
67	9	22	15	9919	44	43	43						32	35	58	8	10	2	8	6	3			7			8	7	08				1	43	42	40	39
67	9	22	18	9894	44	43	43						32	36	32	8	60	2	8	7	2			7			8	7	04				1	43	42	40	39
67	9	22	21	9890	43	43	42	44	41	40	0	566	31	24	32	8	61	6	2	7	2	2		7	7		8	5	10	31	59	0	1	43	42	40	39
67	9	23	00	9892	43	41	40						31	28	58	8	10	6	8	6	4			7			8	7	10				3	43	42	40	39
67	9	23	03	9918	41	39	36						27	25	74	8	16	2	8	5	5			7			8	6	20				5	41	42	40	39
67	9	23	06	9951	39	37	33						25	15	80	7	15	2	4	5	5	3		6	6		4	6	25				6	40	41	40	39
67	9	23	09	9982	41	38	33						27	08	80	1	01	1	1	1	5	0	0	6			1	6	25				8	40	41	40	39
67	9	23	12	9988	43	39	34						32	02	80	1	02	0	1	1	5	0	0	7			1	6	25				9	47	41	40	39
67	9	23	15	9986	42	39	34						34	08	80	4	03	1	4	5	5	0	0	7			4	6	25				8	49	43	41	39
67	9	23	18	9983	40	38	35						34	05	80	6	03	2	6	5	5	0	0	7			6	6	25				5	46	43	41	39
67	9	23	21	9965	40	38	35	43	39	36	11	579	34	13	80	2	01	1	2	5	5	0	0	7			2	6	25	31	39	76	5	44	43	41	39
67	9	24	00	9937	41	40	39						34	16	80	8	03	2	8	5	5			5			8	6	20				2	43	42	40	39
67	9	24	03	9932	41	39	36						30	24	74	8	50	6	8	5	4			7			8	6	10				5	41	41	40	39
67	9	24	06	9955	39	38	36						27	25	80	6	16	2	5	8	4	6	0	6	6		4	6	15				3	40	41	40	39
67	9	24	09	9981	40	38	35						28	24	80	5	01	1	5	5	5	0	0	6			5	6	25				5	40	41	41	39
67	9	24	12	9991	43	41	38						29	20	80	8	03	2	1	6	5	0	7	6		6	8	2	69				5	44	41	41	39
67	9	24	15	9981	43	41	38						31	24	80	6	02	2	0	0	9	0	7			6	8	2	66				5	45	42	41	40
67	9	24	18	9959	43	42	41						31	30	74	8	03	2	5	5	5	2		7	6		8	4	58				2	44	42	41	40
67	9	24	21	9937	44	43	43	44	38	35	3	344	31	34	58	6	50	2	8	5	3			7			8	6	06	29	45	41	1	44	42	41	40
67	9	25	00	9921	44	43	43						31	35	32	8	60	2	5	7	3	2		7	7		8	5	10				1	44	42	41	40
67	9	25	03	9929	41	41	41						29	14	32	8	10	6	8	5	3			7	7		8	6	07				0	43	42	41	40
67	9	25	06	9937	40	40	40						30	17	58	6	61	6	2	7	4	2		7	7		8	5	20				0	42	41	41	40
67	9	25	09	9936	41	40	40						31	22	74	8	15	6	7	5	5	7		7			7	6	20				1	42	41	41	40
67	9	25	12	9942	43	42	41						30	16	80	2	01	2	2	5	5	0	0	6			2	6	20				2	43	42	41	40
67	9	25	15	9959	43	42	41						30	24	80	7	03	2	7	5	4	0	0	6			7	6	15				2	45	42	41	40
67	9	25	18	9963	42	41	40						29	24	80	4	01	2	4	5	4	0	0	6			4	6	15				2	44	42	41	40
67	9	25	21	9975	42	41	40	44	40	38	13	558	30	17	80	2	01	1	2	5	5	0	0	6			2	6	20	31	47	39	2	44	42	41	40
67	9	26	00	9972	41	41	41						31	16	80	2	02	1	2	5	5	0	0	7			2	6	20				0	41	42	41	40
67	9	26	03	9955	41	41	41						32	17	80	1	01	0	1	5	5	0	0	7			1	6	20				0	41	41	41	40
67	9	26	06	9932	42	41	41						31	19	80	7	03	2	5	5	4	1		7	7		5	6	10				1	41	41	41	40
67	9	26	09	9901	42	41	41						32	15	80	7	02	2	5	5	4	7		7	7		5	6	10				1	41	41	41	40
67	9	26	12	9869	44	43	42						32	25	80	7	01	2	1	5	4	5		7	7		7	3	58				2	44	42	41	40
67	9	26	15	9846	44	43	42						31	26	80	7	03	2	7	5	4			7			7	6	11				2	45	43	41	40
67	9	26	18	9824	41	41	41						30	24	32	7	61	5	7	7	2			7			7	7	04				0	45	43	41	40
67	9	26	21	9818	40	39	38	45	40	39	0	481	29	38	74	2	01	1	2	5	4	0	0	7			2	6	10	29	57	17	2	44	43	41	40
67	9	27	00	9840	40	38	36						28	35	74	2	02	1	2	5	4	0	0	7			2	5	10				4	43	43	41	40
67	9	27	03	9863	38	37	35						28	30	74	2	02	0	2	5	4	0	0	7			2	6	15				3	41	42	41	40
67	9	27	06	9881	40	38	35						29	34	80	6	16	1	1	3	4	3	0	7			1	9	15				5	39	41	41	40
67	9	27	09	9897	41	39	36						28	32	80	6	16	8	6	9	4	0	0	7			1	9	15				5	39	40	41	40
67	9	27	12	9913	40	40	39						28	24	80	4	16	8	4	9	4	0	0	7			1	9	15				1	42	40	41	40
67	9	27	15	9948	39	36	32						25	30	80	4	25	8	4	2	4	0	0	6			6	8	15				7	42	41	41	40
67	9	27	18	9979	35	34	31						26	24	80	4	27	8	4	3	5	0	0	6			1	9	20				4	41	41	41	40
67	9	27	21	10019	37	34	29	42	35	34	8	672	25	25	80	2	16	8	2	8	5	0	0	6			1	8	20	27	54	63	6	40	41	41	40

CP 67-008

MACQUARIE ISLAND SEPTEMBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	9	28	00	10050	37	33	25						25	20	80	4	03	1	4	5	5	0	0	5			4	6	30				12	38	40	41	40
67	9	28	03	10065	39	37	34						27	15	80	4	02	1	4	5	5	0	0	5			4	6	20				5	37	40	41	40
67	9	28	06	10074	39	37	34						29	20	80	5	03	2	2	5	5	0	1	6		6	2	6	20				5	36	39	41	40
67	9	28	09	10066	42	41	40						31	22	74	8	03	2	1	5	5	0	1	7	7		8	4	66				2	38	36	41	40
67	9	28	12	10036	43	42	42						32	30	66	8	60	6	8	5	4			7			8	6	12				1	40	39	41	40
67	9	28	15	10009	43	43	43						32	30	66	7	60	6	7	7	4			7			7	7	12				0	42	40	40	40
67	9	28	18	9984	44	43	41						31	31	66	7	02	6	7	6	4			7			7	7	12				3	42	41	40	40
67	9	28	21	9957	43	43	43	44	37	31	3	551	31	32	58	6	61	6	2	7	3	2		7	7		8	5	10	31	44	0	0	41	41	40	40
67	9	29	00	9934	43	43	43						31	25	58	6	63	6	4	7	3	2		7	7		8	5	10				0	41	41	40	40
67	9	29	03	9942	40	40	40						29	13	66	8	21	6	2	7	4	2		7	7		8	5	25				0	41	41	40	40
67	9	29	06	9942	41	40	40						30	09	80	4	01	2	1	5	4	2		6	6		4	4	50				1	40	41	40	40
67	9	29	09	9924	42	42	42						31	11	64	1	01	1	1	5	4	0	0	7			1	6	10				0	41	41	40	40
67	9	29	12	9892	43	43	42						32	16	80	7	03	1	7	5	4			7			7	6	12				1	46	41	40	40
67	9	29	15	9835	43	42	41						33	20	60	7	03	2	4	5	4	0	6	7		7	6	2	65				2	47	43	40	40
67	9	29	18	9772	43	42	42						33	32	58	6	60	2	7	5	4	2		7	7		7	6	10				1	46	43	40	40
67	9	29	21	9814	37	36	34	44	37	37	14	518	26	35	74	8	21	6	8	5	4			6			6	6	10	31	52	73	3	45	43	40	40
67	9	30	00	9833	36	36	34						29	18	74	4	26	8	4	8	4	0	0	6			3	6	15				2	41	42	40	40
67	9	30	03	9830	36	35	33						29	20	74	3	27	8	3	[illegible]	4	0	0	6			1	6	10				3	39	41	41	40
67	9	30	06	9835	37	35	32						28	16	80	4	27	8	1	3	4	0	0	6			1	9	15				5	37	40	41	40
67	9	30	09	9834	39	36	31						29	16	80	5	03	2	5	5	4	0	2	6			5	6	15				8	37	39	41	40
67	9	30	12	9808	40	37	32						32	26	74	6	15	2	1	5	5	7	8	7	7	7	6	2	66				6	40	39	41	40
67	9	30	15	9801	38	37	35						27	22	80	1	01	8	1	2	4	0	0	6			1	6	15				3	41	40	41	40
67	9	30	18	9806	37	35	32						29	16	74	4	15	1	1	3	4	0	0	6			1	9	15				5	40	40	41	40
67	9	30	21	9811	34	33	33	40	34	31	11	496	27	16	80	4	05	2	4	2	4	0	0	6			4	6	15	29	48	67	1	38	39	41	40

CP 67 008

MACQUARIE ISLAND OCTOBER 1967

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Okt/8)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Okt/8)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	10	1	00	9810	35	34	32						28	22	80	2	01	8	2	2	4	0	0	6			2	8	15				3	37	39	41	40
67	10	1	03	9816	33	32	30						27	20	80	2	26	8	2	2	4	0	0	6			2	8	15				3	36	37	41	40
67	10	1	06	9833	33	32	32						25	20	80	6	26	8	6	8	5	0	0	6			4	8	20				1	35	37	40	40
67	10	1	09	9855	32	31	29						25	16	16	7	85	8	7	3	4			5			7	9	15				3	35	37	40	40
67	10	1	12	9885	33	32	30						25	16	48	7	85	8	7	3	4			5			7	9	10				3	35	37	40	40
67	10	1	15	9907	34	33	31						26	14	58	7	89	8	5	3	4	6		6			5	9	12				3	38	37	40	40
67	10	1	18	9915	34	33	31						27	24	16	7	84	8	7	3	4			6			7	9	10				3	37	37	40	40
67	10	1	21	9933	36	34	32	37	31	29	8	498	28	25	32	8	85	8	8	3	4			6			8	9	10	29	46	49	3	36	37	40	40
67	10	2	00	9940	37	35	32						27	18	80	2	01	2	2	4	5			6			1	8	30				5	35	37	39	40
67	10	2	03	9923	37	35	32						31	10	80	7	03	1	7	5	5			6			7	6	30				5	35	36	39	40
67	10	2	06	9884	37	35	32						34	10	74	8	02	2	3	6	5	2		7			8	4	57				5	34	36	39	40
67	10	2	09	9806	34	34	34						07	16	08	6	73	7	8	0	4	2			1		8	5	10				0	34	36	39	40
67	10	2	12	9669	35	35	35						12	26	48	8	68	7	8	0	4	2			2		8	5	10				0	34	36	39	40
67	10	2	15	9560	34	34	34						15	40	08	8	73	7	2	7	2	2		3	1		8	5	10				0	34	35	39	40
67	10	2	18	9635	30	30	30						20	30	16	8	70	7	8	0	3	2			4		8	5	08				0	34	35	37	40
67	10	2	21	9704	30	27	21	37	30	29	10	387	24	40	74	7	02	7	7	5	4			6			7	6	15	25	72	0	9	33	35	37	40
67	10	3	00	9747	30	27	21						24	40	80	3	01	8	3	5	5	0	0	6			3	6	30				9	33	35	37	40
67	10	3	03	9790	32	30	26						24	47	80	7	03	2	7	5	5			6			7	6	23				6	33	35	37	40
67	10	3	06	9835	33	31	27						24	38	80	7	25	2	7	4	5			5			3	8	23				6	33	35	37	40
67	10	3	09	9848	35	34	34						24	34	66	8	15	7	4	4	5	0	7	6		6	8	2	68				1	31	34	37	40
67	10	3	12	9839	37	36	35						27	22	74	8	26	7	2	3	4	3	7	6	6	6	2	9	15				2	33	34	37	40
67	10	3	15	9829	37	37	37						25	34	08	7	84	7	7	3	4			5			7	9	10				0	34	35	37	40
67	10	3	18	9840	36	35	33						25	28	74	6	27	8	6	8	4	0	0	6			4	8	15				3	35	35	37	40
67	10	3	21	9880	35	34	32	39	25	23	56	827	25	28	80	2	01	2	2	2	4	0	0	6			2	6	15	25	82	7	3	34	35	37	40
67	10	4	00	9911	32	32	32						23	22	80	5	26	2	5	4	5	0	0	5			3	8	30				0	33	35	37	40
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67	10	4	12	9900	42	41	40						28	35	48	8	80	8	6	8	4	3		6	6		3	8	10				2	35	35	37	40
67	10	4	15	9883	42	41	40						28	36	48	8	60	8	6	7	4	2		6	6		8	4	58				2	36	36	37	40
67	10	4	18	9862	42	42	42						29	36	32	8	61	6	7	7	4	2		7	6		7	7	10				0	39	37	37	40
67	10	4	21	9823	42	41	41	43	32	31	14	697	29	40	32	8	60	6	8	0	4	2			6		8	5	15	29	59	17	1	39	38	37	40
67	10	5	00	9900	35	34	32						25	20	80	3	85	6	3	5	6	0	0	6			3	6	40				3	39	39	37	40
67	10	5	03	9958	37	35	33						25	26	80	2	26	8	2	5	5	0	0	6			2	8	30				4	37	37	37	40
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67	10	5	09	10025	36	36	35						25	24	74	3	26	8	3	3	4	0	0	6			3	9	15				1	37	37	38	39
67	10	5	12	10040	40	39	38						26	16	74	6	26	8	6	2	4	0	0	6			6	8	18				2	40	40	38	39
67	10	5	15	10039	41	39	36						28	26	74	8	05	2	1	4	4	0	7	6		6	8	2	70				5	42	40	38	39
67	10	5	18	10038	40	39	38						28	26	74	8	15	8	6	5	5	0	7	7		6	8	2	68				2	42	40	38	39
67	10	5	21	10033	41	40	40	42	34	31	12	754	29	21	66	8	50	5	8	5	4			7			8	6	18	25	58	58	1	40	40	38	39
67	10	6	00	10012	42	42	42						29	26	32	8	10	5	8	6	3			6			8	7	07				0	40	39	38	39
67	10	6	03	10000	42	42	42						30	28	80	4	01	2	4	5	5	0	0	6			4	6	25				0	40	39	38	39
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67	10	6	09	9953	43	43	43						30	35	20	8	61	6	4	7	3	2		7	7		8	5	10				0	41	40	39	39
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67	10	7	00	9797	43	42	42						30	14	07	8	53	6	8	6	2			6			8	7	04				1	41	41	39	39
67	10	7	03	9818	39	39	39						19	15	66	8	02	5	8	5	5			9			8	6	30				0	41	41	39	39
67	10	7	06	9858	37	36	34						15	05	80	8	01	2	1	6	5	3		4	6		8	3	58				3	40	40	40	39
67	10	7	09	9899	39	37	32						24	10	80	7	03	2	5	5	5	1	8	5	6	7	7	2	70				7	40	40	40	39
67	10	7	12	9906	41	38	33						29	05	80	1	01	1	1	1	5	0	4	5		7	1	8	25				8	46	41	40	39
67	10	7	15	9915	41	38	33						28	18	80	1	02	0	1	1	5	0	0	5			1	8	25				8	48	42	40	39
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67	10	8	00	9901	41	40	39						29	24	74	4	21	6	4	5	4	0	0	7			4	6	15				2	42	41	40	39
67	10	8	03	9879	41	40	39						31	24	81	7	03	1	7	5	4			7			7	6	15				2	41	40	40	39
67	10	8	06	9835	40	39	38						29	28	74	7	21	6	2	5	4	7	2	7	7	7	6	4	58				2	40	40	40	39
67	10	8	09	9859	37	35	32						25	35	80	4	16	8	3	2	4	6		7			3	8	15				5	41	40	40	39
67	10	8	12	9917	34	33	31						26	40	20	8	85	8	8	3	3			7			8	9	08				3	42	40	40	39
67	10	8	15	9957	40	36	29						26	37	80	5	16	8	5	3	5	0	1	7			1	9	20				11	43	41	40	39
67	10	8	18	9974	37	36	33						28	33	80	6	16	8	2	3	4	0	9	6		6	2	9	15				4	42	41	40	39
67	10	8	21	9973	39	36	31	41	34	32	6	515	28	32	80	1	15	1	1	3	4	0	0	6			1	9	15	27	71	51	8	41	41	40	39
67	10	9	00	9932	41	40	39						28	44	16	8	63	8	8	0	4	2		6			8	5	10				2	40	40	40	39
67	10	9	03	9964	37	36	34						25	34	63	7	87	8	7	3	4			5			7	9	15				3	38	38	40	39
67	10	9	06	9993	35	33	29						25	34	80	2	01	1	2	8	4	0	0	5			1	8	15				6	38	38	40	39
67	10	9	09	10023	38	34	26						26	30	80	2	01	8	1	2	4	0	0	6			1	8	15				12	38	39	40	40
67	10	9	12	10014	39	37	33						26	33	74	7	03	2	4	5	5	7		6	6		7	4	58				6	42	41	40	40
67	10	9	15	10025	38	36	33						25	25	80	5	16	8	2	2	5	6		6	6		2	8	20				5	42	41	40	40
67	10	9	18	10041	36	35	33						25	30	74	6	16	8	3	2	4	6	9	6	6	6	3	8	15				3	41	41	40	40
67	10	9	21	10104	36	32	24	41	33	32	4	807	24	35	66	7	23	8	4	2	4	6		5	5		4	8	15	25	73	46	12	39	39	40	40

CP 67.006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	10	10	00	10150	36	33	27						24	34	74	3	15	1	3	2	4	0	0	5			3	8	15				9	38	39	40	40
67	10	10	03	10171	38	35	30						25	34	80	1	02	0	1	1	4	0	0	5			1	8	15				8	38	39	40	40
67	10	10	06	10196	39	36	31						25	30	80	3	03	0	3	5	4	0	0	6			3	6	12				8	36	37	40	40
67	10	10	09	10228	40	37	32						24	25	80	7	03	2	7	5	4			6			7	6	15				8	38	37	40	40
67	10	10	12	10239	40	38	35						24	18	80	7	02	2	7	5	4			6			7	6	15				5	40	38	40	40
67	10	10	15	10242	40	38	35						24	20	80	7	02	2	7	5	5			6			7	6	20				5	43	40	40	40
67	10	10	18	10233	39	37	34						25	23	80	5	01	1	2	5	5	7		6	6		3	4	58				5	42	40	40	40
67	10	10	21	10242	39	38	37	41	36	30	4	741	26	08	80	7	03	1	7	5	5			6			7	6	20	25	51	18	2	40	40	40	40
67	10	11	00	10227	38	37	35						27	06	80	8	02	2	8	5	5			6			8	6	20				3	39	40	40	40
67	10	11	03	10208	39	38	37						31	02	80	8	02	2	8	5	5			7			8	6	20				2	39	40	40	40
67	10	11	06	10192	39	38	37						36	02	80	7	02	2	2	5	5	3		7	6		5	3	58				2	38	39	40	40
67	10	11	09	10159	40	39	38						07	10	74	8	03	6	1	5	5	2		8	7		8	4	58				2	40	39	40	40
67	10	11	12	10101	39	39	39						07	14	74	8	61	6	2	7	4	2		8	8		8	5	20				0	42	40	40	40
67	10	11	15	10029	41	41	41						07	11	20	8	61	6	1	7	4	2		8	8		8	5	10				0	41	40	40	40
67	10	11	18	9977	42	42	42						00	00	09	8	61	6	8	0	2	2			8		8	5	05				0	41	40	40	40
67	10	11	21	9942	41	41	41	42	38	36	0	327	31	09	03	8	45	6	8	6	0			7			8	7	00	07	27	0	0	41	40	40	40
67	10	12	00	9913	41	41	41						32	16	05	8	45	4	8	6	0			7			8	7	00				0	40	40	40	40
67	10	12	03	9891	41	41	41						32	15	08	8	51	4	8	6	0			7			8	7	01				0	40	40	40	40
67	10	12	06	9881	41	41	41						32	09	12	8	10	5	8	6	0			7			8	7	01				0	41	40	40	40
67	10	12	09	9882	41	41	41						27	09	03	8	47	4	8	6	0			7			8	7	00				0	41	41	40	40
67	10	12	12	9879	42	42	42						27	25	09	8	43	4	8	6	0			6			8	7	00				0	43	41	40	40
67	10	12	15	9937	39	39	38						21	25	58	8	51	4	8	5	3			5			8	6	09				1	46	43	40	40
67	10	12	18	9980	37	37	35						24	17	80	8	15	5	8	5	4			5			8	6	15				2	44	43	40	40
67	10	12	21	10010	36	35	33	44	36	33	39	272	26	24	80	4	01	1	4	5	4			6			4	6	15	25	43	0	3	41	42	40	40
67	10	13	00	10017	39	39	38						28	16	16	8	10	2	8	6	2			6			8	7	04				1	40	41	40	40
67	10	13	03	10010	41	41	41						29	15	16	8	10	2	8	6	2			6			8	7	04				0	40	40	40	40
67	10	13	06	10005	41	41	41						31	22	74	8	15	2	6	6	4	7		7	6		6	7	10				0	40	40	40	40
67	10	13	09	10002	42	42	42						30	25	66	8	02	2	8	5	3			6			8	6	07				0	41	40	40	40
67	10	13	12	9995	42	42	42						29	25	66	8	60	5	8	5	3			6			8	7	07				0	43	41	40	40
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67	10	14	00	10004	40	40	40						29	11	03	8	45	4	8	6	0			6			8	7	00				0	41	41	40	40
67	10	14	03	9996	40	40	40						28	12	00	8	45	4	8	6	0			6			8	7	00				0	41	40	40	40
67	10	14	06	9998	40	40	40						31	13	09	8	43	4	8	6	0			7			8	7	00				0	41	41	40	40
67	10	14	09	9993	42	42	42						31	17	32	8	10	4	8	6	1			7			8	7	02				0	41	41	41	40
67	10	14	12	9976	43	43	42						32	20	66	8	02	2	8	6	3			7			8	7	07				1	44	42	41	40
67	10	14	15	9956	42	41	41						30	23	58	8	10	2	8	6	2			6			8	7	05				1	45	43	41	40
67	10	14	18	9941	40	40	40						30	24	58	8	61	2	8	0	4	2			6		8	5	10				0	44	43	41	40
67	10	14	21	9907	41	41	41	43	40	39	3	444	31	30	32	8	61	6	8	0	3	2			6		8	5	03	29	48	0	0	43	43	41	40
67	10	15	00	9894	43	42	41						29	34	58	8	50	5	8	5	3			6			8	6	08				2	43	43	41	40
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67	10	15	06	9907	40	38	34						26	30	80	8	16	2	8	5	5			6			8	6	20				6	40	41	41	40
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67	10	15	12	9916	38	35	30						26	32	80	7	15	8	7	4	5			6			3	8	30				8	42	41	41	40
67	10	15	15	9916	37	34	29						25	28	80	7	15	8	7	4	5			6			3	8	30				8	43	41	41	40
67	10	15	18	9926	36	33	27						26	24	80	7	02	2	7	5	5			6			7	6	30				9	41	41	41	40
67	10	15	21	9932	35	31	23	43	35	31	9	626	26	22	80	8	02	2	8	5	5			6			8	6	30	27	54	8	12	40	40	41	40
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67	10	16	15	9935	39	37	34						30	12	80	8	02	2	8	5	5			6			8	6	30				5	44	40	40	40
67	10	16	18	9923	40	39	38						29	25	66	7	50	2	7	7	4			6			7	7	10				2	44	41	40	40
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67	10	17	00	9913	41	40	39						31	20	66	8	02	2	8	5	5			6			8	6	25				2	42	41	40	40
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67	10	17	09	9849	41	40	40						32	04	32	8	61	6	8	0	4	2		7			8	5	10				1	41	41	40	40
67	10	17	12	9796	42	41	41						33	22	32	8	60	6	8	0	4	2		7			8	5	10				1	43	41	40	40
67	10	17	15	9739	42	42	42						32	28	32	8	60	6	7	7	4	2		7			7	7	10				0	43	42	41	40
67	10	17	18	9762	36	35	33						19	16	74	7	01	6	6	5	4	3		4	4		4	6	40				3	43	42	41	40
67	10	17	21	9830	39	37	35	42	36	35	8	405	26	19	80	1	01	1	1	5	5	0	0	6			1	6	25	31	40	6	4	43	42	41	40
67	10	18	00	9851	39	37	33						29	25	80	1	02	0	1	5	5	0	0	6			1	6	30				6	42	42	41	40
67	10	18	03	9860	39	37	34						27	20	80	1	02	0	1	5	5	0	0	6			1	6	25				5	39	40	40	40
67	10	18	06	9891	37	36	34						26	17	80	4	03	1	3	5	5	1		6			3	6	20				3	37	39	40	40
67	10	18	09	9925	38	36	33						19	09	80	8	02	2	8	5	5			5			8	6	30				5	39	39	40	40
67	10	18	12	9952	37	35	33						16	16	80	8	02	2	8	5	5			4			8	6	30				4	42	41	40	40
67	10	18	15	9992	37	35	32						18	10	74	7	15	2	7	5	4			4			7	6	18				5	43	41	40	40
67	10	18	18	10023	34	32	28						18	04	80	4	01	1	4	5	5	0	0	4			4	6	20				6	44	41	40	40
67	10	18	21	10057	35	34	32	39	34	31	13	469	27	12	80	3	02	1	3	5	5	0	0	6			3	6	20	27	36	22	3	43	41	40	40

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	#	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hi x10⁻¹	°F	°F	°F	°F	°F
67	10	19	00	10067	36	34	30						26	17	80	7	03	2	7	5	5			1			7	6	25				6	40	41	40	40
67	10	19	03	10073	37	35	31						27	24	80	6	02	2	8	5	5			6			8	6	30				6	39	41	40	40
67	10	19	06	10082	39	37	33						29	23	80	8	02	2	8	5	5			6			8	6	30				6	39	40	40	40
67	10	19	09	10079	40	39	38						29	25	80	8	15	2	7	5	5	7		6	6		7	6	25				2	39	39	40	40
67	10	19	12	10071	42	40	37						30	25	80	7	02	2	7	5	5			7			7	6	30				5	42	40	40	40
67	10	19	15	10057	42	41	40						31	25	74	6	15	8	7	5	5	7		7	7		7	6	25				2	44	41	40	40
67	10	19	18	10047	41	41	41						31	25	66	8	60	6	6	5	4	2		7	7		7	4	56				0	44	41	40	40
67	10	19	21	10017	41	41	40	43	36	28	0	389	31	28	66	8	15	2	6	5	4	2		7	7		6	4	58	29	47	3	1	42	41	40	40
67	10	20	00	9977	42	42	42						30	34	32	9	61	6	8	0	2	2			7		8	6	05				0	42	41	40	40
67	10	20	03	10025	37	35	32						24	26	80	2	01	6	2	5	5	0	0	1			2	6	25				5	40	41	40	40
67	10	20	06	10049	39	37	32						25	26	80	4	03	1	4	8	5	0	0	6			2	6	25				7	39	41	40	40
67	10	20	09	10058	41	39	36						27	23	80	7	03	1	3	1	5	0	6	1		2	6	2	67				5	41	40	40	40
67	10	20	12	10049	41	40	39						28	24	66	8	21	6	5	4	4	1	0	6	6		7	4	60				2	44	41	40	40
67	10	20	15	10025	41	39	36						29	24	80	8	62	6	2	5	4	7		6	6		4	4	59				5	44	42	41	40
67	10	20	18	10004	41	40	39						31	19	80	8	02	2	4	5	4	3	7	7	6	6	8	2	68				2	44	42	41	40
67	10	20	21	9967	41	40	39	43	37	32	12	642	32	12	66	8	61	6	2	7	4	2		7	7		8	5	15	27	49	29	2	43	42	41	40
67	10	21	00	9932	41	41	40						30	14	66	8	61	6	8	0	3	2			7		8	6	07				1	42	42	41	40
67	10	21	03	9941	35	35	34						14	35	32	8	61	6	8	0	3	2			3		6	6	05				1	40	41	41	40
67	10	21	06	10013	33	31	27						16	28	80	8	23	6	8	5	5			3			8	6	20				6	36	41	41	40
67	10	21	09	10072	34	31	25						17	25	80	8	02	2	8	5	4			4			6	6	18				9	38	40	40	40
67	10	21	12	10112	34	31	25						17	22	80	6	15	2	8	5	4			4			6	6	18				9	40	40	41	40
67	10	21	15	10144	35	31	23						17	20	80	7	02	2	7	5	5			4			7	6	20				12	39	40	41	40
67	10	21	18	10178	35	33	29						17	14	80	7	02	2	7	5	5			4			7	6	20				6	39	40	41	40
67	10	21	21	10216	36	33	28	41	33	28	17	537	23	06	80	8	02	2	8	5	5			4			8	6	31	10	51	6	8	39	39	41	40
67	10	22	00	10227	35	32	27						26	22	80	5	01	2	5	5	5	0	0	4			5	6	30				8	37	39	41	40
67	10	22	03	10232	36	33	27						28	17	80	7	03	2	7	5	5			6			7	6	30				9	36	36	40	40
67	10	22	06	10239	37	34	29						26	22	80	7	02	2	7	5	5			6			7	6	30				8	36	36	40	40
67	10	22	09	10241	38	35	30						27	20	80	8	02	2	8	5	5			6			6	6	25				8	37	36	40	40
67	10	22	12	10225	40	37	33						27	25	80	8	02	2	7	5	5	3		6	6		7	6	25				7	40	40	40	40
67	10	22	15	10203	40	37	34						27	24	80	8	02	2	6	5	5			6			8	6	25				6	42	40	40	40
67	10	22	18	10183	40	39	37						28	26	80	7	02	2	6	5	5	4		6	6		6	6	20				6	42	40	40	40
67	10	22	21	10150	41	39	36	41	35	30	0	450	30	25	80	7	02	2	7	0	9	2			6		7	4	64	31	46	3	4	41	40	40	40
67	10	23	00	10087	41	39	37						31	34	80	8	03	2	8	5	5			7			8	6	26				4	40	40	40	40
67	10	23	03	10014	41	41	41						31	40	32	8	51	2	8	5	2			7			8	6	06				0	40	40	40	40
67	10	23	06	10022	39	37	36						27	36	66	8	25	8	8	5	4			6			8	6	15				3	40	40	40	40
67	10	23	09	10049	39	37	34						27	40	58	8	16	2	7	5	4	7		6			7	6	15				5	40	40	40	40
67	10	23	12	10076	39	37	33						26	36	66	7	05	2	7	5	4			6			7	6	15				6	42	40	40	40
67	10	23	15	10097	38	36	33						26	32	78	7	02	2	7	5	4			6			7	6	15				5	43	41	40	40
67	10	23	18	10103	38	36	33						27	27	81	5	01	2	5	5	4	0	0	6			5	6	15				5	42	41	40	40
67	10	23	21	10097	38	37	35	41	38	33	2	699	28	24	80	7	03	2	7	5	4			6			7	6	14	27	54	0	3	41	41	40	40
67	10	24	00	10061	40	39	38						29	26	80	2	01	1	2	5	4	0	0	6			2	6	15				2	39	41	40	40
67	10	24	03	10033	42	40	39						29	32	80	8	03	2	8	5	4			6			8	6	13				3	39	40	40	40
67	10	24	06	10029	42	41	40						28	28	48	8	10	2	8	6	3			6			6	7	08				2	39	39	40	40
67	10	24	09	10036	42	42	41						28	22	74	8	02	2	8	5	4			6			6	6	12				1	41	40	40	40
67	10	24	12	10039	44	43	42						28	22	81	7	02	2	7	5	4			6			7	6	12				2	46	41	40	40
67	10	24	15	10039	43	42	41						27	22	81	7	02	2	7	5	4	3		6	6		7	6	12				2	44	43	40	40
67	10	24	18	10029	41	41	40						28	20	81	7	02	2	4	6	4	3		6	6		5	3	60				1	48	40	40	40
67	10	24	21	10014	42	42	42	45	40	36	0	738	30	19	16	8	50	2	8	7	2			7			8	7	06	29	47	40	0	45	44	41	40
67	10	25	00	9975	43	42	42						30	30	32	8	10	5	8	5	4			7			8	7	10				1	44	44	41	40
67	10	25	03	9958	44	43	42						30	32	66	8	02	2	8	6	3			7			8	7	08				2	43	43	41	40
67	10	25	06	9969	42	42	42						28	20	16	8	10	2	8	6	2			6			8	7	04				0	43	43	41	40
67	10	25	09	9989	41	40	39						27	17	80	6	02	2	4	5	4	7		6	6		7	3	58				2	43	43	41	40
67	10	25	12	10005	42	40	37						27	18	80	4	01	1	1	5	4	0	2	6		6	4	0	72				5	45	44	41	40
67	10	25	15	10023	41	39	36						27	18	80	6	03	1	1	1	4	0	7	6		6	8	2	72				5	40	43	41	40
67	10	25	18	10034	39	38	37						28	08	80	7	02	2	3	0	9	7	8		6	6	7	2	72				2	50	46	41	40
67	10	25	21	10031	39	39	37	44	39	36	1	500	33	05	66	8	60	2	8	0	7	2			6		8	5	58	31	43	44	7	46	46	42	40
67	10	26	00	9996	35	34	33						00	00	32	8	21	6	8	6	3			3			8	7	05				2	44	45	42	40
67	10	26	03	9949	43	43	43						31	19	16	8	10	2	8	6	1			7			8	7	02				0	43	44	42	40
67	10	26	06	9922	44	44	43						31	25	03	8	45	6	8	6	0			7			8	7	00				1	43	43	42	40
67	10	26	09	9937	43	43	43						29	20	12	8	10	4	8	6	0			7			8	7	01				0	43	43	42	40
67	10	26	12	9938	43	43	43						28	19	78	8	02	2	1	5	4	7	2	6	6	6	6	1	57				0	46	44	42	40
67	10	26	15	9943	45	43	40						31	17	80	3	01	1	1	1	4	1		7	6		3	3	57				5	49	45	42	40
67	10	26	18	9944	42	41	40						31	16	80	7	03	1	1	6	2	3		7	7		6	3	57				2	43	45	42	40
67	10	26	21	9955	42	41	40	45	35	33	9	404	31	16	80	8	02	2	8	5	4			7			8	6	11	31	34	14	2	46	46	42	40
67	10	27	00	9963	42	41	40						29	19	80	8	02	2	8	5	5			7			8	6	24				2	45	45	43	40
67	10	27	03	9970	42	41	40						30	20	80	7	02	2	7	5	5			6			7	6	24				2	43	43	43	40
67	10	27	06	9989	42	41	40						29	15	80	2	01	1	1	1	4	3		6	6		1	6	15				2	43	44	43	41
67	10	27	09	10001	43	42	41						31	14	48	8	10	2	6	6	3			7			8	7	08				3	44	44	43	41
67	10	27	12	9999	44	43	42						31	10	58	7	10	2	2	6	3	6	8	7		7	7	2	70				2	49	45	43	41
67	10	27	15	9980	44	42	39						31	10	58	7	10	2	1	6	3	2	8	7	7	7	6	4	62				3	52	47	43	41
67	10	27	18	9961	43	42	41						34	18	48	8	10	2	8	6	3			7			8	7	08				2	51	45	43	41
67	10	27	21	9922	43	43	43	45	41	38	0	459	36	24	03	8	45	4	8	6	0						8	7	00	36	55	36	0	47	46	43	41

CP 67 506

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	10	10	00	10150	36	33	27						24	34	74	3	15	1	3	2	4	0	0	5			3	8	15				9	38	39	40	40
67	10	10	03	10171	38	35	30						25	34	80	1	02	0	1	1	4	0	0	5			1	8	15				8	38	39	40	40
67	10	10	06	10196	39	36	31						25	30	80	3	03	0	3	5	4	0	0	6			3	6	12				8	36	37	40	40
67	10	10	09	10228	40	37	32						24	26	80	7	03	2	7	5	4			6			7	6	15				8	38	37	40	40
67	10	10	12	10239	40	38	35						24	18	80	7	02	2	7	5	4			6			7	6	15				5	40	38	40	40
67	10	10	15	10242	40	38	35						24	20	80	7	02	2	7	5	5			6			7	6	20				5	43	40	40	40
67	10	10	18	10233	39	37	34						25	23	80	5	01	1	2	5	5	7		6	6		3	4	58				5	42	40	40	40
67	10	10	21	10242	39	38	37	41	36	30	4	741	26	08	80	7	03	1	7	5	5			6			7	6	20	26	51	18	2	40	40	40	40
67	10	11	00	10227	38	37	35						27	06	80	8	02	2	8	5	5			6			8	6	20				3	39	40	40	40
67	10	11	03	10208	39	38	37						31	02	80	8	02	2	8	5	5			7			8	6	20				2	39	40	40	40
67	10	11	06	10192	39	38	37						36	02	80	7	02	2	2	5	5	3		7	6		5	3	58				2	38	39	40	40
67	10	11	09	10159	40	39	38						07	10	74	8	03	6	1	5	5	2		8	7		8	4	58				2	40	39	40	40
67	10	11	12	10101	39	39	39						07	14	74	8	61	6	2	7	4	2		8	8		8	5	20				0	42	40	40	40
67	10	11	15	10029	41	41	41						07	11	20	8	61	6	1	7	4	2		8	8		8	5	10				0	41	40	40	40
67	10	11	18	9977	42	42	42						00	00	09	8	61	6	8	0	2	2			8		8	5	05				0	41	40	40	40
67	10	11	21	9942	41	41	41	42	38	36	0	327	31	09	03	8	45	6	8	6	0			7			8	7	00	07	27	0	0	41	40	40	40
67	10	12	00	9913	41	41	41						32	16	05	8	45	4	8	6	0			7			8	7	00				0	40	40	40	40
67	10	12	03	9891	41	41	41						32	15	08	8	51	4	8	6	0			7			8	7	01				0	40	40	40	40
67	10	12	06	9881	41	41	41						32	09	12	8	10	5	8	6	0			7			8	7	01				0	41	40	40	40
67	10	12	09	9882	41	41	41						27	09	03	8	47	4	8	6	0			7			8	7	00				0	41	41	40	40
67	10	12	12	9879	42	42	42						27	25	09	8	43	4	8	6	0			6			8	7	00				0	43	41	40	40
67	10	12	15	9937	39	39	36						21	25	58	8	51	4	8	5	3			5			8	6	09				1	46	43	40	40
67	10	12	18	9980	37	37	35						24	17	80	8	15	5	8	5	4			5			8	6	15				2	44	43	40	40
67	10	12	21	10010	36	35	33	44	36	33	39	272	26	24	80	4	01	1	4	5	4			6			4	6	15	25	43	0	3	41	42	40	40
67	10	13	00	10017	39	39	38						28	16	16	8	10	2	8	6	2			6			8	7	04				1	40	41	40	40
67	10	13	03	10010	41	41	41						29	15	16	8	10	2	8	6	2			6			8	7	04				0	40	40	40	40
67	10	13	06	10005	41	41	41						31	22	74	8	15	2	6	6	4	7		7	6		6	7	10				0	40	40	40	40
67	10	13	09	10002	42	42	42						30	25	66	8	02	2	8	5	3			6			8	6	07				0	41	40	40	40
67	10	13	12	9995	42	42	42						29	25	66	8	60	5	8	5	3			5			8	7	07				0	43	41	40	40
67	10	13	15	9994	42	42	42						30	22	66	8	50	5	8	6	3			6			8	7	07				0	43	42	40	40
67	10	13	18	9996	42	41	41						30	16	58	8	20	6	8	6	2			5			8	7	03				1	43	42	40	40
67	10	13	21	10004	41	41	41	43	39	33	3	475	30	14	16	8	10	5	8	6	1			6			8	7	02	29	34	0	0	42	42	40	40
67	10	14	00	10004	40	40	40						29	11	03	8	45	4	8	6	0			6			8	7	00				0	41	41	40	40
67	10	14	03	9996	40	40	40						28	12	00	8	45	4	8	6	0			6			8	7	00				0	41	40	40	40
67	10	14	06	9998	40	40	40						31	13	09	8	43	4	8	6	0			7			8	7	00				0	41	41	40	40
67	10	14	09	9993	42	42	42						31	17	32	8	10	4	8	6	1			7			8	7	02				0	41	41	41	40
67	10	14	12	9976	43	43	42						32	20	66	8	02	2	8	6	3			7			8	7	07				1	44	42	41	40
67	10	14	15	9956	42	41	41						30	23	58	8	10	2	8	6	2			6			8	7	05				1	45	43	41	40
67	10	14	18	9941	40	40	40						30	24	58	8	61	2	8	0	4	2			6		8	5	10				0	44	43	41	40
67	10	14	21	9907	41	41	41	43	40	39	3	444	31	30	32	8	61	6	8	0	3	2			6		8	5	03	29	48	0	0	43	43	41	40
67	10	15	00	9894	43	42	41						29	34	58	8	50	5	8	5	3			6			8	6	08				2	43	43	41	40
67	10	15	03	9907	41	39	36						27	25	74	8	02	2	8	5	5			6			8	6	25				5	41	42	41	40
67	10	15	06	9907	40	38	34						26	30	80	8	16	2	8	5	5			6			8	6	20				6	40	41	41	40
67	10	15	09	9913	39	37	31						27	32	80	8	02	2	8	5	5			6			8	6	20				8	40	41	41	40
67	10	15	12	9916	38	35	30						26	32	80	7	15	8	7	4	5			6			3	8	30				8	42	41	41	40
67	10	15	15	9916	37	34	29						25	28	80	7	15	8	7	4	5			6			3	8	30				8	43	41	41	40
67	10	15	18	9926	36	33	27						26	24	80	7	02	2	7	5	5			6			7	6	30				9	41	41	41	40
67	10	15	21	9932	35	31	23	43	35	31	9	626	26	22	80	8	02	2	8	5	5			6			8	6	30	27	54	8	12	40	40	41	40
67	10	16	00	9923	36	33	27						26	13	80	8	02	2	8	5	5			6			8	6	30				9	38	40	41	40
67	10	16	03	9908	36	33	27						27	09	80	8	02	2	8	5	6			6			8	6	35				9	38	39	41	40
67	10	16	06	9901	36	33	28						26	02	80	8	02	2	8	5	6			6			8	6	45				8	37	38	41	40
67	10	16	09	9913	36	34	30						27	09	80	8	02	2	6	5	6			6			8	6	40				6	38	39	40	40
67	10	16	12	9923	38	35	30						27	05	80	8	02	2	8	5	6			6			8	6	40				8	41	39	40	40
67	10	16	15	9935	39	37	34						30	12	80	8	02	2	8	5	5			6			8	6	30				5	44	40	40	40
67	10	16	18	9923	40	39	38						29	25	66	7	50	2	7	7	4			6			7	7	10				2	44	41	40	40
67	10	16	21	9934	40	39	38	40	35	31	1	484	29	16	74	8	02	2	8	5	5			6			8	6	25	27	40	1	2	44	41	40	40
67	10	17	00	9913	41	40	39						31	20	66	8	02	2	8	5	5			6			8	6	25				2	42	41	40	40
67	10	17	03	9877	42	41	40						32	25	74	8	02	2	8	5	5			6			8	6	25				2	41	41	40	40
67	10	17	06	9860	42	41	40						32	24	32	8	60	6	8	0	2	2		7			8	5	05				2	41	41	40	40
67	10	17	09	9849	41	40	40						32	04	32	8	61	6	8	0	4	2		7			8	5	10				1	41	41	40	40
67	10	17	12	9796	42	41	41						33	22	32	8	60	6	8	0	4	2		7			8	5	10				1	43	41	40	40
67	10	17	15	9739	42	42	42						32	28	32	8	60	6	7	7	4	2		7			7	7	10				0	43	42	41	40
67	10	17	18	9762	36	35	33						19	16	74	7	01	6	6	5	4	3		4	4		4	6	40				3	43	42	41	40
67	10	17	21	9830	39	37	35	42	36	35	8	405	26	19	80	1	01	1	1	5	5	0	0	6			1	6	25	31	40	6	4	43	42	41	40
67	10	18	00	9851	39	37	33						29	25	80	1	02	0	1	5	5	0	0	6			1	6	30				6	42	42	41	40
67	10	18	03	9860	39	37	34						27	20	80	1	02	0	1	5	5	0	0	6			1	6	25				5	39	40	40	40
67	10	18	06	9891	37	36	34						26	17	80	4	03	1	3	5	5	1		6			3	6	20				3	37	39	40	40
67	10	18	09	9925	38	36	33						19	09	80	8	02	2	8	5	5			5			8	6	30				5	39	39	40	40
67	10	18	12	9952	37	35	33						16	16	80	8	02	2	8	5	5			4			8	6	30				4	42	41	40	40
67	10	18	15	9992	37	35	32						18	10	74	7	15	2	7	5	4			4			7	6	18				5	43	41	40	40
67	10	18	18	10023	34	32	28						18	04	80	4	01	1	4	5	5	0	0	4			4	6	20				6	44	41	40	40
67	10	18	21	10057	35	34	32	39	34	31	13	459	27	12	80	3	02	1	3	5	5	0	0	6			3	6	20	27	36	22	3	43	41	40	40

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	10	19	00	10067	36	34	30						26	17	80	7	03	2	7	5	5			8			7	6	25				6	40	41	40	40
67	10	19	03	10073	37	35	31						27	24	80	8	02	2	8	5	5			8			8	6	30				6	39	41	40	40
67	10	19	06	10082	39	37	33						29	23	80	8	02	2	8	5	5			6			8	6	30				6	39	40	40	40
67	10	19	09	10079	40	39	38						29	25	80	8	15	2	7	5	5	7		6	6		7	6	25				2	39	39	40	40
67	10	19	12	10071	42	40	37						30	25	80	7	02	2	7	5	5			7			7	6	30				5	42	40	40	40
67	10	19	15	10057	42	41	40						31	25	74	6	15	8	7	5	5	7		7	7		7	6	25				2	44	41	40	40
67	10	19	18	10047	41	41	41						31	25	66	6	60	6	6	5	4	2		7	7		7	4	56				0	44	41	40	40
67	10	19	21	10017	41	41	40	43	36	28	0	389	31	28	66	8	15	2	6	5	4	2		7	7		6	4	58	29	47	3	1	42	41	40	40
67	10	20	00	9977	42	42	42						30	34	32	8	61	6	8	0	2	2			7		8	5	05				0	42	41	40	40
67	10	20	03	10025	37	35	32						24	25	80	2	01	6	2	5	5	0	0	6			2	6	25				5	40	41	40	40
67	10	20	06	10049	39	37	32						25	26	80	4	03	1	4	8	5	0	0	6			2	6	25				7	39	41	40	40
67	10	20	09	10058	41	39	36						27	23	80	7	03	1	3	1	5	0	6	6		r	6	2	67				5	41	40	40	40
67	10	20	12	10049	41	40	39						28	24	66	8	21	6	5	4	4	1	0	6	6		7	4	60				2	44	41	40	40
67	10	20	15	10025	41	39	36						29	24	80	8	02	6	2	5	4	7		6	6		4	4	59				5	44	42	41	40
67	10	20	18	10004	41	40	39						31	19	80	8	02	2	4	5	4	3	7	7	6	5	8	2	68				2	44	42	41	40
67	10	20	21	9967	41	40	39	43	37	32	12	642	32	12	66	6	61	6	2	7	4	2		7	7		8	5	15	27	49	24	2	43	42	41	40
67	10	21	00	9932	41	41	40						30	14	66	8	61	6	8	0	3	2			7		8	5	07				1	42	42	41	40
67	10	21	03	9941	35	35	34						14	35	32	8	61	6	8	0	3	2			3		8	5	05				1	40	41	41	40
67	10	21	06	10013	33	31	27						16	28	80	8	23	6	8	5	5			3			8	6	20				6	38	41	41	40
67	10	21	09	10072	34	31	25						17	25	80	8	02	2	8	5	4			4			6	6	18				9	38	40	40	40
67	10	21	12	10112	34	31	25						17	22	80	6	15	2	8	5	4			4			6	6	18				9	40	40	41	40
67	10	21	15	10144	35	31	23						17	20	80	7	02	2	7	5	5			4			7	6	20				12	39	40	41	40
67	10	21	18	10178	35	33	29						17	14	80	7	02	2	7	5	5			4			7	6	20				6	39	40	41	40
67	10	21	21	10216	36	33	28	41	33	29	17	537	23	08	80	8	02	2	8	5	5			4			8	6	31	15	51	4	8	39	39	41	40
67	10	22	00	10227	35	32	27						26	22	80	5	01	2	5	5	5	0	0	4			5	6	36				6	37	39	41	40
67	10	22	03	10232	36	33	27						26	17	80	7	03	2	7	5	5			6			7	6	30				9	36	38	40	40
67	10	22	06	10239	37	34	29						26	22	80	7	02	2	7	5	5			5			7	6	30				8	36	38	40	40
67	10	22	09	10241	38	35	30						27	20	80	6	02	2	8	5	5			6			6	6	25				8	37	38	40	40
67	10	22	12	10225	40	37	33						27	25	80	8	02	2	7	5	5	3		6	6		7	6	25				7	40	40	40	40
67	10	22	15	10203	40	37	34						27	28	80	8	02	2	8	5	5			6			8	6	25				6	42	40	40	40
67	10	22	18	10183	40	39	37						28	26	80	7	02	2	6	5	5	4		6	6		6	6	20				8	42	40	40	40
67	10	22	21	10150	41	39	36	41	35	30	0	450	30	25	80	7	02	2	7	0	9	2			6		7	4	64	31	46	3	4	41	40	40	40
67	10	23	00	10087	41	39	37						31	34	80	8	03	2	8	5	5			7			6	6	26				4	40	40	40	40
67	10	23	03	10014	41	41	41						31	40	32	8	51	2	8	5	2			7			8	6	06				0	40	40	40	40
67	10	23	06	10022	39	37	36						27	36	66	8	25	8	8	5	4			6			8	6	15				3	40	40	40	40
67	10	23	09	10049	39	37	34						27	40	58	6	16	2	7	5	4	7		6			7	6	15				5	40	40	40	40
67	10	23	12	10076	39	37	33						26	36	66	7	05	2	7	5	4			6			7	6	15				6	42	40	40	40
67	10	23	15	10097	38	36	33						26	32	78	7	02	2	7	5	4			6			7	6	15				5	43	41	40	40
67	10	23	18	10103	38	36	33						27	27	81	5	01	2	5	5	4	0	0	6			5	6	15				5	42	41	40	40
67	10	23	21	10097	38	37	35	41	38	33	2	699	28	24	80	7	03	2	7	5	4			6			7	6	14	27	64	0	3	41	41	40	40
67	10	24	00	10061	40	39	38						29	26	80	2	01	1	2	5	4	0	0	6			2	6	15				2	39	41	40	40
67	10	24	03	10033	42	40	39						29	32	80	8	03	2	8	5	4			6			8	6	13				3	39	40	40	40
67	10	24	06	10029	42	41	40						28	28	48	8	10	2	8	6	3			5			8	7	08				2	39	39	40	40
67	10	24	09	10036	42	42	41						28	22	74	8	02	2	8	5	4			6			6	6	12				1	41	40	40	40
67	10	24	12	10039	44	43	42						28	22	81	7	02	2	7	5	4			5			7	6	12				2	46	41	40	40
67	10	24	15	10039	43	42	41						27	22	81	7	02	2	7	5	4	4		6	6		7	6	12				2	44	41	40	40
67	10	24	18	10029	41	41	40						26	20	81	7	02	2	4	6	4	3		6	6		5	3	60				1	48	40	40	40
67	10	24	21	10014	42	42	42	45	40	36	0	738	30	19	16	8	50	2	8	7	2			7			8	7	06	29	47	40	0	45	44	41	40
67	10	25	00	9975	43	42	42						30	30	32	8	10	5	8	6	4			7			8	7	10				1	44	44	41	40
67	10	25	03	9958	44	43	42						30	32	66	8	02	2	8	6	3			7			8	7	08				2	43	43	41	40
67	10	25	06	9969	42	42	42						28	20	16	8	10	2	8	6	2			6			8	7	04				0	43	43	41	40
67	10	25	09	9989	41	40	39						27	17	80	6	02	2	4	5	4	7		5	6		7	3	58				2	43	43	41	40
67	10	25	12	10005	42	40	37						27	18	80	4	01	1	1	5	4	0	2	6		6	4	0	72				5	45	44	41	40
67	10	25	15	10023	41	39	36						27	18	80	6	03	1	1	1	4	0	7	6		6	8	2	72				6	43	40	41	40
67	10	25	18	10034	39	38	37						28	08	80	7	02	2	3	0	9	7	8		6	6	7	2	72				2	56	46	41	40
67	10	25	21	10031	39	39	37	44	39	36	1	500	33	05	66	6	60	2	8	0	7	2			6		8	5	56	31	43	44	2	46	46	42	40
67	10	26	00	9996	35	34	33						00	00	32	8	21	6	8	6	3			3			8	7	09				2	44	45	42	40
67	10	26	03	9949	43	43	43						31	19	16	8	10	2	8	6	1			7			8	7	02				0	43	44	42	40
67	10	26	06	9922	44	44	43						31	25	03	8	45	6	8	6	0			7			8	7	00				1	43	43	42	40
67	10	26	09	9937	43	43	43						29	20	12	8	10	4	8	6	0			7			8	7	01				0	43	43	42	40
67	10	26	12	9938	43	43	43						28	19	78	8	02	2	1	5	4	7	2	6	6	6	6	1	57				0	46	44	42	40
67	10	26	15	9943	45	43	40						31	17	80	3	01	1	1	1	4	3		7	6		3	3	57				5	49	45	42	40
67	10	26	18	9944	42	41	40						31	16	80	7	03	1	1	6	2	3		7	7		6	3	57				2	43	43	42	40
67	10	26	21	9955	42	41	40	45	35	33	9	404	31	16	80	8	02	2	8	5	4			7			8	6	11	31	34	16	2	46	46	42	40
67	10	27	00	9963	42	41	40						29	19	80	8	02	2	8	5	5			5			8	6	24				2	45	45	43	40
67	10	27	03	9970	42	41	40						30	20	80	7	02	2	7	5	5			5			7	6	24				2	43	43	43	40
67	10	27	06	9989	42	41	40						29	15	80	2	01	1	1	1	4	4		6	6		1	6	15				2	43	43	43	41
67	10	27	09	10001	43	42	41						31	14	48	8	10	2	8	6	3			7			6	7	08				2	44	44	43	41
67	10	27	12	9999	44	43	42						31	10	58	7	10	2	2	6	3	0	8	7		7	7	2	70				2	49	47	43	41
67	10	27	15	9980	44	42	39						31	10	58	7	10	2	1	6	3	2	8	7	7	7	6	4	62				3	52	47	43	41
67	10	27	18	9961	43	42	41						34	18	48	8	10	2	8	6	3			7			8	7	00				2	51	45	43	41
67	10	27	21	9922	43	43	43	45	41	38	0	459	36	24	03	8	45	4	8	6	0			5			6	7	00	36	50	36	0	47	46	43	41

CP 27 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	10	28	00	9866	43	43	42						35	30	66	8	02	4	8	5	2			8			5	6	21				1	47	47	43	41
67	10	28	03	9805	43	42	41						36	34	66	8	00	6	7	7	2			8			7	7	04				2	45	46	43	41
67	10	28	06	9772	44	43	42						35	26	74	7	01	6	2	5	4	3	0	8	7		5	3	66				2	45	45	43	41
67	10	28	09	9768	44	42	39						33	25	74	4	01	1	1	6	4	3		7	7		3	3	64				5	46	45	44	41
67	10	28	12	9783	45	42	38						31	26	58	6	10	1	6	5	5	0	0	7			6	6	20				7	50	46	44	41
67	10	28	15	9806	44	42	39						30	20	63	4	10	1	4	5	4	0	0	7			4	6	15				5	52	47	44	41
67	10	28	18	9814	42	41	40						31	14	32	8	10	2	8	5	4			7			8	6	10				2	51	47	44	41
67	10	28	21	9777	42	41	40	45	42	38	10	491	35	16	16	8	61	2	8	7	2			5			8	7	05	36	64	98	2	50	47	44	41
67	10	29	00	9691	44	43	42						36	30	16	8	61	6	7	7	2	2		8	6		7	7	04				2	46	45	44	41
67	10	29	03	9646	43	43	43						36	16	11	8	10	6	8	6	1			8			8	7	02				0	46	45	44	41
67	10	29	06	9612	43	43	43						01	18	13	8	10	2	8	6	1			8			6	7	02				0	46	45	44	41
67	10	29	09	9595	42	41	40						34	18	58	7	21	6	7	5	4			7			7	6	15				2	45	45	44	41
67	10	29	12	9651	40	38	35						31	45	56	7	16	6	7	5	4			7			7	6	10				5	46	45	44	41
67	10	29	15	9721	41	38	32						30	35	74	4	01	1	4	8	4	0	0	6			3	6	17				9	48	45	44	41
67	10	29	18	9754	38	37	35						32	22	74	4	27	8	4	9	4	0	0	5			4	9	15				3	45	45	44	41
67	10	29	21	9780	39	37	34	44	38	36	17	464	31	27	74	7	25	8	7	8	5			7			5	6	20	31	63	22	5	43	45	44	41
67	10	30	00	9787	38	37	35						32	26	66	8	27	8	8	5	5			7			6	8	20				3	43	44	44	41
67	10	30	03	9781	39	37	34						34	23	74	2	15	1	1	3	5	0	0	7			1	9	20				5	42	44	44	41
67	10	30	06	9762	40	39	38						36	14	80	1	01	0	1	5	5	0	1	8			1	9	20				2	40	42	44	41
67	10	30	09	9718	41	40	39						36	26	58	8	61	6	4	7	4	2		8	8		8	5	20				2	42	42	43	41
67	10	30	12	9649	41	40	39						36	24	32	8	61	6	5	7	4	2		8	8		8	5	16				2	43	42	43	41
67	10	30	15	9605	42	40	40						36	17	32	8	60	6	5	7	4	2		8	8		8	5	20				2	43	43	43	41
67	10	30	18	9593	42	41	40						01	14	58	7	10	2	1	6	4	1	2	8	8	8	3	4	58				2	44	43	43	41
67	10	30	21	9577	41	40	39	42	38	36	4	658	01	10	66	8	15	2	1	5	4	7		6	8		5	4	58	36	58	26	2	43	42	43	41
67	10	31	00	9576	37	36	34						32	26	74	4	15	7	4	2	5	0	0	7			4	8	18				3	41	42	43	41
67	10	31	03	9599	37	36	34						28	26	74	7	27	8	7	8	4			5			4	5	15				3	40	42	43	41
67	10	31	06	9688	35	34	32						29	32	63	7	26	8	5	3	4	9		5	6		5	8	15				3	38	40	43	41
67	10	31	09	9740	36	35	33						29	25	58	7	06	8	4	3	4	3		6	6		4	9	15				3	39	40	42	42
67	10	31	12	9774	39	37	34						29	20	80	7	15	2	1	2	4	3	8	6	6	7	7	2	70				5	42	41	42	42
67	10	31	15	9798	38	36	33						29	22	80	7	16	2	1	2	4	7	9	6	6	7	5	3	63				5	46	42	42	42
67	10	31	18	9824	37	36	34						29	18	74	7	16	8	3	3	4	2		6	6		3	9	15				3	46	42	42	42
67	10	31	21	9856	35	34	32	40	34	30	32	552	27	18	74	7	15	2	2	2	4	7		6	6		2	8	15	29	53	43	3	42	42	42	42

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER				LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD		CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT						LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	11	1	00	9864	38	35	32						27	15	78	8	15	8	2	3	4	7		6	6		2	9	15						6	40	41	42	42
67	11	1	03	9864	38	37	35						31	19	63	7	83	8	7	3	4			6			7	9	15						3	39	41	42	42
67	11	1	06	9853	38	37	36						34	18	63	8	60	8	2	5	4	2		7			8	4	57						3	38	40	42	42
67	11	1	09	9826	40	40	40						36	14	09	8	47	5	8	6	0			8			8	7	00						0	40	40	42	42
67	11	1	12	9822	43	42	41						28	23	63	8	10	4	8	5	4			7			8	6	10						2	42	40	42	42
67	11	1	15	9847	41	38	34						28	25	74	7	15	2	7	5	4			6			7	6	13						7	46	42	42	42
67	11	1	18	9872	39	38	36						29	20	74	7	02	2	7	5	4			6			7	6	15						3	46	42	42	42
67	11	1	21	9888	39	37	34	43	38	33	2	474	29	15	80	8	02	2	8	5	4			6			8	6	18	27	36	21	5	44	42	42	42
67	11	2	00	9879	40	38	36						32	11	80	8	02	2	8	5	4			6			8	6	18						4	42	41	42	42
67	11	2	03	9845	39	39	38						36	10	66	8	60	2	7	5	4	2		8			7	6	18						1	41	41	42	42
67	11	2	06	9814	40	40	40						36	20	63	8	61	6	7	5	4	2		8	8		8	5	50						0	41	41	42	42
67	11	2	09	9801	43	42	42						32	13	80	7	01	6	6	5	5			8			6	6	20						1	42	42	42	42
67	11	2	12	9802	43	42	41						30	19	80	5	01	1	5	8	4	2		6	6		4	6	20						2	46	43	42	42
67	11	2	15	9804	41	40	39						30	15	74	7	03	2	1	5	4	7		6	6		5	3	60						2	49	45	42	42
67	11	2	18	9802	40	39	38						30	22	66	7	16	8	3	3	4	7		6	6		3	9	15						2	47	44	42	42
67	11	2	21	9818	40	39	38	44	39	38	15	410	29	18	74	7	25	8	7	5	4			6			7	6	18	29	34	23	2	45	44	42	42
67	11	3	00	9824	39	38	37						29	20	74	6	80	8	6	8	4	0	0	6			4	8	15						2	43	43	42	42
67	11	3	03	9824	39	38	37						31	22	66	7	16	2	7	8	4			6			5	8	15						2	41	42	42	42
67	11	3	06	9854	33	33	33						28	40	09	8	73	7	8	0	4	2		6	6		8	5	10						0	40	42	42	42
67	11	3	09	9906	34	33	31						29	20	80	8	01	2	5	5	5	0	7	6			5	6	20						3	39	41	42	42
67	11	3	12	9925	36	34	30						29	24	80	7	01	2	5	2	5	3	0	6	6		5	8	20						6	41	41	42	42
67	11	3	15	9953	36	35	33						29	20	80	5	16	8	5	3	5	0	0	6			2	9	20						3	44	42	42	42
67	11	3	18	9973	34	33	32						29	22	80	6	27	2	5	3	5	0	6	5	0	5	2	9	20						2	43	42	42	42
67	11	3	21	9989	34	33	33	39	33	30	8	547	28	30	66	7	57	8	7	3	5			5			4	9	20	27	65	47	1	39	41	42	42
67	11	4	00	9993	34	33	33						29	28	08	8	85	8	8	3	4			6			8	9	10						1	38	40	42	42
67	11	4	03	9984	35	34	32						29	30	74	7	16	8	5	3	4	6		6	6		3	9	15						3	37	39	42	42
67	11	4	06	9988	32	32	32						28	30	08	7	84	8	7	3	4			6			7	9	10						0	37	39	42	42
67	11	4	09	10013	35	33	28						28	26	80	8	02	2	8	5	5			5			8	6	20						7	38	39	41	42
67	11	4	12	10025	35	34	30						28	21	80	8	02	2	8	5	5			5			8	6	20						5	40	39	41	42
67	11	4	15	10039	35	34	32						29	22	80	8	50	2	8	5	5			5			8	6	20						3	40	40	41	42
67	11	4	18	10051	36	34	30						27	22	80	8	16	8	8	5	5			5			8	6	20						6	40	40	41	42
67	11	4	21	10068	36	34	30	37	30	25	2	576	29	20	74	8	02	2	8	5	5			5			8	6	20	27	52	15	6	38	38	41	42
67	11	5	00	10070	36	34	30						29	21	74	8	02	2	8	5	5			5			8	6	20						6	37	38	41	42
67	11	5	03	10067	37	35	32						29	14	80	8	02	2	8	5	5			5			8	6	20						5	37	38	41	42
67	11	5	06	10070	38	37	34						29	07	80	6	01	2	6	5	5	0	0	5			6	6	20						4	38	38	41	42
67	11	5	09	10078	42	40	37						27	09	80	5	01	1	5	5	5	0	0	5			5	6	20						5	41	39	41	42
67	11	5	12	10065	42	40	37						27	09	80	7	03	1	7	5	5	0	0	4			7	6	25						5	49	41	41	41
67	11	5	15	10057	40	39	38						27	03	80	8	02	2	8	5	5			3			8	6	25						2	53	44	41	42
67	11	5	18	10055	40	38	36						00	00	80	8	02	2	8	5	5			1			8	6	25						4	51	46	41	41
67	11	5	21	10055	38	35	31	43	36		0	447	00	00	80	8	02	2	8	5	5			1			8	6	20	29	34	50	7	49	46	41	41
67	11	6	00	10040	37	34	30						00	00	80	8	02	2	8	5	5			1			8	6	20						7	44	45	41	41
67	11	6	03	10022	37	35	32						36	02	80	8	02	2	8	5	5			1			8	6	20						5	42	44	41	41
67	11	6	06	10010	39	36	31						36	04	80	8	02	2	8	5	5			8			8	6	20						8	41	42	41	41
67	11	6	09	9992	41	37	33						36	02	80	8	02	2	8	5	5			7			8	6	20						8	42	42	41	41
67	11	6	12	9968	43	40	35						00	00	80	8	02	2	8	5	6			7			8	6	40						8	47	43	42	41
67	11	6	15	9945	43	40	37						14	04	80	8	02	2	8	5	6			7			8	6	40						6	51	45	42	41
67	11	6	18	9927	41	40	38						00	00	80	8	02	2	8	5	5			7			8	6	30						3	52	47	42	41
67	11	6	21	9913	40	39	38	44	36	30	0	148	00	00	80	8	02	2	8	5	5			7			8	6	30	36	17	0	2	49	47	42	41
67	11	7	00	9893	39	38	37						18	02	80	8	02	2	8	5	5			7			8	6	30						2	47	46	42	41
67	11	7	03	9884	38	36	32						18	08	80	8	02	2	8	8	4			6			7	6	30						6	44	45	42	41
67	11	7	06	9893	36	35	33						18	10	58	8	70	7	8	8	3			5			7	6	25						3	42	44	42	41
67	11	7	09	9902	37	35	33						20	17	74	7	68	6	7	5	4			4			3	6	15						4	44	43	43	41
67	11	7	12	9916	37	34	29						19	12	74	8	70	7	8	5	5			5			8	6	30						8	45	44	43	41
67	11	7	15	9927	39	35	28						25	03	80	5	01	7	5	2	5	0	0	5			5	8	30						9	49	44	43	42
67	11	7	18	9935	37	35	32						25	09	80	5	85	2	5	9	5	0	0	5			2	9	25						5	49	44	43	42
67	11	7	21	9945	33	32	30	41	33	28	2	164	24	06	80	2	22	8	1	9	5	0	0	5			1	9	25	18	34	26	3	44	46	42	42
67	11	8	00	9952	33	32	30						18	10	58	6	86	8	2	3	4	0	0	5			2	9	15						3	42	44	42	42
67	11	8	03	9961	32	30	25						20	12	58	7	26	8	3	3	5	2		5	5		3	9	20						7	40	42	43	42
67	11	8	06	9980	32	30	28						20	05	74	8	70	7	8	8	5			5			7	6	23						4	38	41	43	42
67	11	8	09	10002	34	31	26						18	12	80	8	02	2	8	5	5			3			8	6	25						8	38	40	43	42
67	11	8	12	10010	35	32	27						27	10	80	8	02	2	8	5	5			4			8	6	25						8	39	40	43	42
67	11	8	15	10011	36	33	28						27	08	80	7	02	2	7	5	5			6			7	6	25						8	41	41	42	42
67	11	8	18	10009	36	33	26						29	10	80	4	01	1	4	5	5	0	0	6			4	6	25						10	43	41	42	42
67	11	8	21	9998	38	36	33	38	29	27	3	306	33	13	80	8	03	2	8	5	5			6			8	6	25	34	30	18	5	41	41	42	42
67	11	9	00	9975	39	38	36						33	20	80	4	01	1	4	5	5	0	0	6			4	6	30						3	40	41	42	42
67	11	9	03	9945	40	39	36						34	24	80	7	03	2	7	5	5			7			7	6	30						4	40	41	42	42
67	11	9	06	9910	41	39	38						35	24	58	8	16	5	6	5	5			7			8	6	25						3	40	40	42	42
67	11	9	09	9882	41	41	40						34	19	74	7	21	6	7	5	5			7			7	6	30						1	41	41	42	42
67	11	9	12	9860	41	39	36						31	18	80	8	21	6	3	5	6	7		6	6		8	3	62						5	44	42	42	42
67	11	9	15	9850	39	37	35						30	26	80	7	16	2	7	4	5			6			5	6	25						4	48	43	42	42
67	11	9	18	9862	36	35	33						28	24	74	8	80	2	8	8	5			6			4	8	20						3	47	44	42	42
67	11	9	21	9875	37	35	32	43	36	33	4	384	28	20	66	8	16	5	8	5	5			6			8	6	20	27	44	24	5	43	44	42	42

CP 67 008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Ok. 8ths	ww	W	Ok. 8ths	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	11	10	00	9877	33	33	31						28	24	66	4	85	8	4	8	5	0	0	6			3	6	30				2	41	43	42	42
67	11	10	03	9877	33	32	30						27	16	74	7	16	8	2	3	5	2		6	6		2	9	20				3	39	41	42	42
67	11	10	06	9884	31	30	27						27	10	04	8	86	8	8	3	4			6			8	9	15				4	39	40	42	42
67	11	10	09	9887	36	34	30						29	13	80	5	16	2	4	3	5	3		6	6		2	9	20				6	39	40	42	42
67	11	10	12	9873	39	36	31						30	14	80	7	16	8	5	2	5	3		6	6		5	8	20				8	45	41	42	42
67	11	10	15	9852	40	36	31						30	12	80	7	03	2	5	5	5	4		6	6		5	6	20				9	49	43	42	42
67	11	10	18	9819	38	37	35						32	16	74	8	60	2	3	7	4	2		6	6		8	5	60				3	48	44	42	42
67	11	10	21	9762	39	38	38	41	31	28	7	521	33	18	58	8	61	6	4	7	4	2		7	7		8	5	15	27	40	71	1	46	44	42	42
67	11	11	00	9725	38	37	35						26	09	66	8	60	6	5	7	3	2		6	6		8	5	15				3	42	43	42	42
67	11	11	03	9703	36	36	35						26	15	32	7	26	8	1	3	4			5			1	9	10				1	41	42	42	42
67	11	11	06	9714	36	34	30						23	15	80	2	15	8	1	9	5	7		5	6		1	9	20				6	39	41	42	42
67	11	11	09	9734	35	35	34						27	19	66	7	67	8	7	3	4			5			2	9	15				1	41	41	42	42
67	11	11	12	9751	34	33	32						27	10	80	7	26	8	7	9	5			5			3	9	20				2	43	41	42	42
67	11	11	15	9757	36	34	30						27	25	58	7	85	8	7	9	5			5			7	9	20				6	45	42	42	42
67	11	11	18	9763	33	32	29						27	15	66	7	85	8	7	3	4			5			7	9	15				4	45	42	42	42
67	11	11	21	9776	34	33	32	38	33	29	28	405	27	16	80	3	26	2	3	3	4	0	0	5			3	9	15	27	43	62	2	40	41	42	42
67	11	12	00	9810	35	31	27						22	20	80	3	85	8	3	9	4	0	0	5			3	9	15				8	38	40	42	42
67	11	12	03	9852	30	27	21						23	19	80	7	16	8	7	3	4			5			2	9	15				9	38	39	42	42
67	11	12	06	9873	28	26	19						24	20	80	6	16	8	6	3	5	0	0	5			2	9	20				9	36	39	42	42
67	11	12	09	9901	32	30	28						26	20	66	7	26	8	7	3	4			5			3	9	18				4	36	38	42	42
67	11	12	12	9912	34	30	25						28	25	78	8	02	2	8	8	5			5			6	6	20				9	37	38	42	42
67	11	12	15	9924	35	31	25						28	20	80	7	02	2	7	5	5			5			7	6	20				10	41	38	41	42
67	11	12	18	9918	33	31	26						25	10	80	5	01	2	5	8	5	0	0	5			2	8	20				7	41	39	41	42
67	11	12	21	9902	31	31	31	35	28	26	14	473	21	12	01	8	57	7	8	5	4			5			8	6	10	27	61	42	0	39	39	41	42
67	11	13	00	9871	31	31	30						24	08	16	8	70	7	8	0	7	2		5			8	5	56				1	37	39	41	42
67	11	13	03	9836	34	33	33						29	12	80	6	01	7	6	5	5	0	0	5			6	6	20				1	36	38	41	42
67	11	13	06	9812	32	31	31						28	12	80	7	16	7	7	4	5			5			3	8	20				1	36	38	41	42
67	11	13	09	9786	35	34	32						29	12	66	7	26	8	7	3	5			5			3	9	20				3	37	37	41	42
67	11	13	12	9749	34	32	28						31	18	16	7	88	8	7	3	4			6			7	9	15				6	40	38	41	42
67	11	13	15	9723	32	29	25						29	16	58	7	26	8	7	3	4	6		6	6		4	9	15				7	42	39	41	42
67	11	13	18	9712	31	28	22						28	16	48	7	27	8	7	3	4	6		5	6		5	9	15				9	40	40	40	41
67	11	13	21	9738	31	28	21	37	29	28	5	373	21	15	80	7	16	8	7	3	4			5			2	9	15	29	46	34	10	37	39	40	41
67	11	14	00	9745	29	29	29						22	10	03	8	85	2	8	4	4			5			5	8	15				0	36	38	40	41
67	11	14	03	9739	27	27	27						26	22	00	8	38	7															0	35	37	40	41
67	11	14	06	9742	32	32	32						29	24	04	7	71	3	7	7	4			6			7	7	10				0	35	37	40	41
67	11	14	09	9755	34	34	33						28	30	32	8	71	7	5	7	4	2		6	6		8	5	30				1	35	37	40	41
67	11	14	12	9756	34	34	33						28	26	16	8	68	7	5	7	3	2		6	6		8	5	20				1	37	37	40	41
67	11	14	15	9759	35	34	32						28	20	48	8	66	7	5	5	5	2		6	6		8	5	30				3	38	38	40	41
67	11	14	18	9751	36	35	34						28	26	16	8	85	8	6	3	4	7		5	5		6	9	15				2	38	38	39	41
67	11	14	21	9749	33	32	32	36	27	25	8	470	28	22	20	8	16	8	5	5	5	2		5	5		8	4	59	29	64	3	1	36	37	39	41
67	11	15	00	9741	34	33	33						25	14	80	4	25	8	4	2	5	0	0	5			4	8	25				1	35	37	39	41
67	11	15	03	9770	37	34	31						20	22	80	8	25	8	8	8	5			4			4	8	25				6	35	37	39	41
67	11	15	06	9842	36	34	30						19	24	80	7	27	8	7	3	5			4			2	9	20				6	35	37	39	41
67	11	15	09	9888	37	35	32						20	20	66	7	26	8	7	3	5			4			4	9	20				5	37	37	39	41
67	11	15	12	9920	40	37	32						20	16	80	6	02	2	6	1	4	0	0	4			6	8	18				8	40	38	39	41
67	11	15	15	9956	38	36	33						20	18	66	7	26	8	7	3	4			4			3	9	18				5	47	40	39	41
67	11	15	18	9990	36	34	32						20	14	48	8	85	8	6	3	4	7		4	4		6	9	15				4	45	41	39	41
67	11	15	21	10038	35	34	32	41	34	31	13	605	20	13	80	7	16	8	7	8	5			4			3	8	20	18	54	72	3	41	41	39	41
67	11	16	00	10068	36	33	28						20	12	80	8	25	2	8	8	5			4			6	6	28				8	39	40	40	41
67	11	16	03	10089	35	34	28						24	07	80	8	02	2	8	5	5			4			8	6	25				7	38	39	40	41
67	11	16	06	10102	37	35	32						28	10	80	8	02	2	8	5	5			5			8	6	25				5	38	39	40	41
67	11	16	09	10107	39	37	35						28	10	80	8	02	2	8	5	5			5			8	6	22				4	38	39	40	41
67	11	16	12	10112	40	39	38						25	10	66	8	10	2	8	5	4			5			8	6	12				2	42	39	40	41
67	11	16	15	10119	41	40	39						26	14	63	8	10	2	8	5	4			5			8	6	12				2	44	41	40	41
67	11	16	18	10121	40	39	38						27	12	78	8	02	2	7	6	4	7		5	5		7	7	10				2	45	42	40	41
67	11	16	21	10123	37	36	35	41	35	32	3	387	28	24	58	8	10	2	8	6	2			6			8	7	06	29	38	0	2	43	42	40	41
67	11	17	00	10116	39	39	38						29	20	66	8	02	2	8	6	2			6			8	7	06				1	41	41	40	41
67	11	17	03	10107	39	38	38						28	18	74	8	02	6	8	6	2			5			8	7	06				1	41	41	40	41
67	11	17	06	10110	39	38	38						29	20	66	7	60	2	7	7	2			6			7	7	06				1	40	40	40	41
67	11	17	09	10114	39	38	37						28	15	66	7	50	5	7	5	3			6			7	6	09				2	41	40	40	41
67	11	17	12	10120	39	38	36						26	10	80	8	03	2	5	5	4		6	5		5	5	6	15				3	47	42	40	41
67	11	17	15	10119	40	37	32						26	12	80	7	01	2	5	5	4	3	8	5	5		5	6	15				6	51	44	41	41
67	11	17	18	10115	38	36	33						28	20	80	7	02	2	6	5	4	3		5	5		6	6	15				5	52	46	41	41
67	11	17	21	10119	39	39	38	41	38	36	1	412	26	17	66	8	10	5	8	6	2			5			8	7	06	27	42	63	1	47	46	41	41
67	11	18	00	10097	40	38	37						28	21	58	8	10	2	8	6	2			5			8	7	06				3	45	45	41	41
67	11	18	03	10094	39	39	39						29	10	61	8	10	2	8	6	2			5			8	7	06				0	43	44	41	41
67	11	18	06	10091	40	39	39						23	03	48	8	60	2	8	6	2			5			8	7	06				1	42	43	42	41
67	11	18	09	10100	40	39	39						24	06	58	8	10	2	8	6	3			5			8	7	07				1	43	43	42	41
67	11	18	12	10098	43	41	39						21	06	66	8	10	2	8	5	4			5			8	6	10				4	45	43	42	41
67	11	18	15	10101	40	40	40						24	04	20	8	10	2	8	6	2			5			8	7	06				0	48	45	42	41
67	11	18	18	10103	41	38	33						18	04	74	7	01	2	7	5	5			5			7	6	25				8	47	45	42	41
67	11	18	21	10112	38	37	35	43	38	37	2	399	22	08	74	8	10	2	8	5	5			5			8	6	20	27	32	0	3	46	45	42	41

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	11	19	00	10106	38	36	35						27	14	74	7	10	2	7	5	5			5			7	6	20				3	44	45	42	41
67	11	19	03	10101	37	36	35						23	04	74	7	15	2	7	5	4			5			7	6	12				2	43	44	42	41
67	11	19	06	10102	39	37	35						22	06	80	7	02	5	7	5	4			5			7	6	15				4	41	42	42	41
67	11	19	09	10104	40	38	35						24	05	80	7	15	2	7	5	4			5			7	6	15				5	44	43	42	41
67	11	19	12	10096	40	39	36						27	15	66	8	16	2	8	5	4			5			6	6	15				4	48	44	42	41
67	11	19	15	10097	41	39	36						26	10	74	8	02	2	8	5	4			5			8	6	15				4	50	45	42	41
67	11	19	18	10099	40	38	36						00	00	80	8	02	2	8	5	4			5			8	6	12				4	50	46	42	41
67	11	19	21	10103	39	37	35	42	36	33	2	198	00	00	61	8	10	2	8	6	2			5			8	7	06	27	29	26	4	47	46	43	41
67	11	20	00	10095	37	36	34						27	08	74	8	10	2	8	6	2			5			8	7	06				3	45	46	43	41
67	11	20	03	10095	37	35	33						26	06	74	7	15	2	7	5	4			5			7	6	15				4	43	45	43	41
67	11	20	06	10093	39	38	37						29	06	80	8	02	2	8	5	4			6			8	6	15				2	43	44	43	41
67	11	20	09	10086	42	40	37						30	07	74	8	15	2	8	5	4			6			8	6	15				5	44	43	43	41
67	11	20	12	10075	44	42	39						30	12	80	6	01	1	6	5	4	0	0	6			6	6	15				5	51	45	43	41
67	11	20	15	10063	42	41	41						30	14	74	8	16	2	8	5	4			6			8	6	10				1	53	47	43	41
67	11	20	18	10049	41	41	41						30	14	32	8	10	2	8	6	2			7			8	7	06				0	52	47	43	41
67	11	20	21	10040	42	41	40	45	37	35	0	227	30	18	74	7	02	2	7	5	4			7			7	6	15	29	24	27	2	49	47	43	41
67	11	21	00	10018	42	41	40						31	18	74	8	02	2	8	5	4			7			8	6	13				2	48	47	43	41
67	11	21	03	9995	42	41	41						31	18	80	8	60	2	8	5	4			7			8	6	15				1	45	47	43	41
67	11	21	06	9977	42	42	42						31	19	16	8	58	6	7	7	2	2		7			7	7	04				0	45	47	43	41
67	11	21	09	9981	42	41	39						25	10	74	7	02	5	4	5	5	3		6	7		4	6	20				3	45	45	43	42
67	11	21	12	9971	44	42	38						27	07	80	7	02	2	3	5	5	3	1	6	7	7	3	5	20				5	52	46	43	42
67	11	21	15	9955	43	41	38						27	02	80	7	02	2	4	5	5	1		6	7		5	4	59				5	55	48	44	42
67	11	21	18	9936	42	40	38						32	04	80	8	02	2	8	5	5			7			8	6	20				4	55	50	44	42
67	11	21	21	9915	41	40	39	46	41	40	2	377	34	08	74	7	02	2	7	5	5			7			7	6	20	31	26	43	2	52	50	44	42
67	11	22	00	9879	41	41	40						34	08	74	7	02	2	7	5	5			7			7	5	20				1	48	50	44	42
67	11	22	03	9839	41	41	41						36	04	63	8	58	2	7	7	2	7		6			7	7	04				0	47	48	44	42
67	11	22	06	9772	40	40	40						09	16	32	8	61	6	7	7	2	2		2	8		7	7	06				0	46	46	44	42
67	11	22	09	9722	43	43	43						33	25	74	8	60	6	8	0	3	2		1	8		8	5	08				0	43	46	46	42
67	11	22	12	9711	44	43	42						30	13	80	7	02	2	1	6	4	1		7	7		7	4	59				2	50	47	45	42
67	11	22	15	9686	45	45	44						35	14	32	8	10	5	8	6	2			8			8	7	04				1	53	48	45	42
67	11	22	18	9677	43	42	41						29	20	74	8	02	2	8	5	4			7			8	6	10				2	52	46	45	42
67	11	22	21	9688	42	42	41	46	40	38	25	226	31	17	74	8	02	2	8	5	5			7			8	6	20	34	33	24	1	49	46	46	42
67	11	23	00	9685	42	41	41						32	12	80	2	01	1	2	5	5	0	0	7			2	6	20				1	47	46	45	42
67	11	23	03	9675	41	41	41						34	08	80	2	02	0	2	5	4	0	0	7			2	6	10				0	45	47	45	42
67	11	23	06	9669	42	42	41						00	00	63	6	05	1	2	5	4	3	4	7	7	7	6	0	72				1	45	46	45	42
67	11	23	09	9657	46	45	44						00	00	56	7	10	2	2	6	3	1		8	8		7	3	62				2	49	46	45	42
67	11	23	12	9647	44	42	39						21	03	74	8	02	2	8	5	4			8			8	6	15				5	55	48	45	42
67	11	23	15	9647	43	41	38						26	01	74	8	21	6	2	7	4	2		6	6		8	4	58				5	53	50	45	42
67	11	23	18	9648	42	41	40						00	00	74	7	15	2	3	5	5	7		6	7		7	4	60				2	52	50	45	42
67	11	23	21	9655	41	39	36	48	41	38	0	306	25	01	74	8	02	2	5	5	5	7		6			7	3	60	34	14	23	5	48	46	45	42
67	11	24	00	9654	40	38	35						28	05	80	2	01	1	2	5	5	3		6			2	6	20				5	46	47	45	42
67	11	24	03	9652	40	39	38						27	10	80	7	03	1	7	5	5			6			7	5	20				2	45	46	45	42
67	11	24	06	9662	40	39	38						26	07	80	7	15	2	7	5	5			6			7	6	20				2	44	46	45	42
67	11	24	09	9679	40	39	38						21	07	32	8	50	2	8	5	4			5			8	5	12				2	46	46	45	43
67	11	24	12	9700	40	38	36						23	05	80	7	01	5	6	5	5	3		5	5		6	6	20				4	49	46	45	43
67	11	24	15	9718	40	38	35						27	16	80	7	02	6	7	5	5			6			7	5	20				5	51	48	45	43
67	11	24	18	9738	39	37	35						24	10	80	7	16	2	7	5	5			5			7	6	20				4	50	45	45	43
67	11	24	21	9760	36	35	33	42	36	35	3	168	27	20	58	7	26	8	7	3	4			5			4	9	18	27	37	17	3	46	45	45	43
67	11	25	00	9785	35	34	32						27	22	08	7	87	8	7	3	4			5			7	9	15				3	44	46	45	43
67	11	25	03	9807	35	34	32						27	23	58	8	87	8	7	3	4			5			5	9	15				3	42	45	45	43
67	11	25	06	9839	35	34	32						27	21	58	7	85	8	7	3	4			5			5	9	15				3	41	44	45	43
67	11	25	09	9868	35	35	33						26	17	80	8	70	2	8	5	4			5			8	6	15				2	41	43	45	43
67	11	25	12	9898	38	36	33						26	18	80	8	02	2	8	5	5			5			8	5	20				5	44	43	45	43
67	11	25	15	9917	38	36	31						27	17	80	8	02	2	8	5	5			5			4	6	20				7	47	44	45	43
67	11	25	18	9937	38	35	30						27	20	80	4	01	2	4	5	5			5			4	5	20				8	47	45	45	43
67	11	25	21	9966	38	35	31	40	35	32	3	439	27	14	80	7	03	2	7	5	5			6			7	6	20	27	40	21	7	47	45	45	43
67	11	26	00	9987	38	36	33						28	09	80	7	02	2	7	5	5			6			8	6	20				5	43	44	45	43
67	11	26	03	9995	37	35	32						00	00	80	7	02	2	7	6	5	7			6		7	4	64				5	41	43	45	43
67	11	26	06	10010	38	37	35						15	09	80	7	02	2	2	5	5	2		7	7		7	4	58				3	41	42	45	43
67	11	26	09	10015	40	40	39						17	09	74	8	50	2	8	6	4			4			8	7	11				1	42	43	44	43
67	11	26	12	10015	45	44	43						31	09	74	8	02	2	8	6	3			7			8	7	08				2	44	43	44	43
67	11	26	15	10014	45	44	43						31	12	66	6	02	2	6	6	2			7			8	7	04				2	50	45	44	43
67	11	26	18	10019	45	44	44						00	00	66	8	02	2	6	6	2			7			8	7	06				1	51	47	44	43
67	11	26	21	10021	43	42	41	46	35	32	0	371	07	03	74	8	21	6	3	5	4	2		5	5		8	4	58	29	16	21	2	49	47	44	43
67	11	27	00	10005	42	42	42						16	08	03	8	47	4	8	6	0			4			8	7	00				0	47	46	44	43
67	11	27	03	9986	40	40	40						14	13	09	6	45	4	8	6	0			3			8	7	00				0	46	46	44	43
67	11	27	06	9982	40	40	40						17	22	20	8	63	6	5	7	2	2		4	4		8	5	10				0	45	46	45	43
67	11	27	09	9989	38	37	37						15	32	74	7	21	6	7	5	4			3			7	6	10				1	44	45	45	43
67	11	27	12	10009	39	37	32						16	30	80	3	01	2	3	5	5	0	0	3			3	6	20				7	45	45	45	43
67	11	27	15	10041	39	36	31						17	22	80	6	03	1	5	5	5	0	1	4			5	6	20				0	51	46	44	43
67	11	27	18	10072	39	36	31						18	09	80	7	03	2	5	5	5	0	4	4		4	5	6	20				6	52	47	44	43
67	11	27	21	10103	37	34	29	42	37	37	14	305	16	06	80	7	02	2	3	5	5	1	1	4	5	5	3	6	20	16	44	59	6	50	47	44	43

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD				MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H		D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	11	28	00	10119	37	35	32						26	10	80	7	03	2	7	5	5				5			7	6	30				5	44	45	44	43
67	11	28	03	10122	38	36	33						27	12	80	7	02	2	6	5	5	0	1		6		6	6	6	25				5	42	45	44	43
67	11	28	06	10129	40	38	37						29	14	80	5	01	1	1	5	5	0	9		6		6	4	1	70				3	42	45	44	43
67	11	28	09	10141	42	40	37						30	20	80	5	03	2	8	8	5				7			8	6	40				5	44	44	44	43
67	11	28	12	10133	43	41	38						30	22	80	8	02	2	3	1	5	7			7	7		6	3	58				5	48	45	44	43
67	11	28	15	10120	43	42	40						30	18	80	6	02	2	3	5	5	7			7	7		8	4	60				3	51	46	44	43
67	11	28	18	10104	43	42	40						31	22	80	8	02	2	8	0	8	7				7		8	4	60				3	50	47	45	43
67	11	28	21	10079	43	42	41	44	37	32	0	469	32	24	80	8	02	2	8	5	5				7			8	6	25	31	34	9	2	48	47	45	43
67	11	29	00	10057	43	43	42						32	24	74	8	02	2	8	5	5				7			8	6	20				1	46	46	45	43
67	11	29	03	10028	44	43	42						32	26	48	8	10	2	8	6	3				7			8	7	08				2	45	46	45	43
67	11	29	06	10017	43	43	43						32	25	02	8	10	2	8	6	2				7			8	7	05				0	45	45	45	43
67	11	29	09	10013	44	44	44						30	20	32	8	10	2	8	6	2				7			8	7	05				0	45	45	45	43
67	11	29	12	10006	45	44	43						29	18	32	8	10	2	8	6	2				7			8	7	05				2	48	46	45	43
67	11	29	15	9999	44	43	42						28	14	56	8	10	2	8	6	3				7			6	7	07				2	51	47	45	43
67	11	29	18	9987	43	43	42						28	13	48	8	10	2	8	6	2				6			8	7	05				1	51	48	45	43
67	11	29	21	9969	43	43	43	45	43	42	0	526	29	13	32	8	10	2	8	6	2				7			8	7	04	31	39	0	0	50	48	45	43
67	11	30	00	9955	43	43	43						26	10	58	8	60	6	8	5	4				6			8	6	10				0	48	48	45	43
67	11	30	03	9934	43	42	42						28	14	32	8	10	6	8	6	2				6			8	7	04				1	46	47	45	43
67	11	30	06	9926	43	43	43						27	19	32	8	10	2	8	6	2				6			8	7	04				0	46	47	45	43
67	11	30	09	9941	43	43	42						25	16	74	7	02	2	7	5	5				6			7	6	20				1	46	46	45	43
67	11	30	12	9951	46	44	41						25	17	80	2	01	1	1	2	5	1			5	5		1	6	20				5	53	47	45	43
67	11	30	15	9954	44	43	42						26	12	80	7	25	2	7	8	4				6			2	6	15				2	57	50	45	43
67	11	30	18	9962	43	41	39						27	11	80	7	02	2	7	8	5				5			7	6	30				4	56	51	46	43
67	11	30	21	9965	41	40	39	47	43	42	5	398	26	09	80	2	01	1	1	8	4	3			6	7		1	8	15	29	27	72	2	54	51	46	43

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	12	1	00	9958	41	40	39						28	05	80	2	01	0	2	0	9	3	0		7		2	3	60				2	49	50	45	43
67	12	1	03	9934	41	41	40						29	06	80	7	03	2	1	5	5	5		6	7		6	3	62				1	46	48	45	43
67	12	1	06	9912	42	41	40						34	12	74	7	16	6	1	5	5	7		8	8		7	3	58				2	45	47	45	43
67	12	1	09	9897	43	43	42						29	15	74	8	60	6	6	5	4	7		7	7		8	4	58				1	46	47	46	43
67	12	1	12	9902	42	40	37						27	18	80	6	01	6	2	1	4	0	8	6		6	6	2	70				5	48	47	46	43
67	12	1	15	9896	44	41	36						28	16	80	6	01	1	3	1	5	0	2	6		6	3	8	25				8	53	48	46	44
67	12	1	18	9896	41	38	34						29	12	80	6	02	2	3	1	5	3	2	6	7	7	3	8	25				7	54	50	46	44
67	12	1	21	9899	39	37	35	45	39	35	2	325	29	12	80	3	01	1	2	1	5	2		6	7		2	8	25	27	28		4	50	50	46	44
67	12	2	00	9894	39	37	35						30	13	80	3	16	8	3	2	5	0	0	6			3	8	20				4	47	49	46	44
67	12	2	03	9889	38	37	34						29	06	80	3	01	1	2	1	5	1		6	7		2	8	20				4	45	47	46	44
67	12	2	06	9912	40	37	34						24	03	80	6	03	8	6	1	5	0	0	6			6	8	20				6	44	46	46	44
67	12	2	09	9938	41	39	37						27	12	80	6	02	2	6	1	5	0	0	6			6	8	20				4	46	46	46	44
67	12	2	12	9944	43	40	35						29	12	80	4	01	1	4	4	5	0	0	6			4	6	20				8	53	47	46	44
67	12	2	15	9942	43	40	35						32	09	80	7	03	1	1	5	5	3	6	7	7	7	7	2	70				8	58	50	46	44
67	12	2	18	9921	40	40	39						34	14	58	8	61	6	5	7	4	2		7	7		8	5	56				1	56	51	46	44
67	12	2	21	9898	44	43	43	45	38	34	1	327	35	12	58	7	61	6	7	7	2			7			7	7	04	35	33	87	1	52	51	46	45
67	12	3	00	9879	44	43	43						34	12	56	7	61	6	7	7	3			7			7	7	09				1	49	50	46	45
67	12	3	03	9876	42	41	40						32	10	66	8	60	6	8	5	3			7			8	6	15				1	48	49	46	45
67	12	3	06	9890	42	41	40						30	08	80	7	01	6	3	1	4	0	4	7		6	3	8	15				2	46	48	47	44
67	12	3	09	9893	44	43	41						31	04	80	8	02	2	1	1	4	0	7	7		8	8	2	68				3	49	48	47	44
67	12	3	12	9889	45	43	40						35	02	80	8	02	2	1	1	4	5		7	7		7	3	59				5	57	49	47	44
67	12	3	15	9871	44	42	39						08	02	80	8	02	2	1	1	4	3	7	8	8	8	8	2	68				5	60	52	47	44
67	12	3	18	9862	43	41	37						12	06	80	8	15	2	1	1	4	7	7	1	2	2	6	3	60				6	60	53	47	44
67	12	3	21	9865	41	39	37	47	40	39	14	330	10	06	80	5	01	1	2	5	4	0	2	1		2	4	0	67	34	24	57	4	54	53	48	44
67	12	4	00	9861	40	39	38						11	05	80	6	03	1	3	5	4	0	5	2			3	6	15				2	51	51	48	44
67	12	4	03	9856	40	39	38						10	06	74	7	03	2	5	5	4	0	2	2			5	6	15				2	48	50	48	44
67	12	4	06	9855	41	39	37						11	06	80	7	03	2	2	5	4	1		2	2		2	6	15				4	47	49	48	44
67	12	4	09	9861	42	40	37						13	04	80	8	15	2	4	5	4	2		3			4	6	15				5	48	48	48	44
67	12	4	12	9862	41	40	39						00	00	74	8	60	6	6	5	5	2		3			6	6	20				2	49	48	48	44
67	12	4	15	9870	42	40	38						16	01	80	7	15	2	5	8	5	7		5			1	6	20				4	51	49	48	44
67	12	4	18	9888	40	38	36						16	18	63	8	80	2	8	3	4			4			6	9	15				4	51	49	48	44
67	12	4	21	9921	38	35	31	44	40	37	0	243	16	15	66	7	25	8	7	8	5			4			4	8	20	22	20	4	7	48	49	47	44
67	12	5	00	9944	36	34	30						23	16	58	7	66	8	7	7	4			5			7	7	13				6	45	46	47	44
67	12	5	03	9957	37	34	30						25	18	58	7	66	6	7	7	4			5			7	7	13				7	43	46	47	44
67	12	5	06	9955	36	35	33						25	22	66	8	16	5	8	8	4			5			5	8	13				3	42	45	47	44
67	12	5	09	9939	38	37	37						27	28	58	8	66	6	7	5	4	2		6			7	6	12				1	42	44	47	44
67	12	5	12	9886	40	40	40						31	34	58	8	58	6	7	7	4	2		7			7	7	10				0	43	44	47	44
67	12	5	15	9881	41	40	39						26	32	48	8	60	6	6	7	4	2		6	6		6	7	10				2	44	44	47	44
67	12	5	18	9893	39	39	38						28	30	63	8	60	6	7	5	4	2		6	6		7	6	12				1	44	44	47	44
67	12	5	21	9917	39	38	37	42	35	32	7	323	28	26	63	8	80	5	8	5	4			6			8	6	14	27	51	0	2	42	44	46	45
67	12	6	00	9916	39	37	34						28	26	80	8	60	6	8	5	4			6			8	6	18				5	42	44	46	45
67	12	6	03	9896	39	39	38						30	20	66	8	51	6	8	7	3	2		6	6		5	7	09				1	41	43	46	45
67	12	6	06	9877	38	38	38						28	16	74	8	61	6	8	7	3	2		6	6		5	7	09				0	41	43	46	45
67	12	6	09	9854	37	37	37						26	06	58	8	61	6	7	7	3	2		6	6		7	7	09				0	42	43	46	45
67	12	6	12	9822	36	36	36						15	04	58	8	68	6	5	7	3	2		4	6		5	7	09				0	44	44	46	45
67	12	6	15	9819	35	34	34						23	10	32	8	71	7	3	7	3	2		5	6		3	7	09				1	46	44	46	45
67	12	6	18	9823	38	35	31						26	18	80	7	15	2	4	2	5	3	2	5	6		4	8	20				7	45	45	46	45
67	12	6	21	9825	35	35	34	38	37	35	17	644	28	15	80	7	27	2	7	3	4			5			2	9	13	27	35	10	1	43	44	45	44
67	12	7	00	9823	37	34	30						26	12	80	5	02	8	5	4	4			5			3	8	13				7	40	43	45	44
67	12	7	03	9828	35	33	29						26	20	80	7	03	2	4	1	5	0	2	5		6	4	8	20				6	39	42	45	44
67	12	7	06	9827	35	35	34						27	18	80	7	26	2	4	3	5	9	2	5	6	6	2	9	20				1	38	41	45	44
67	12	7	09	9817	37	35	33						27	16	48	7	16	2	7	3	4	9		5	6		3	9	15				4	40	41	45	44
67	12	7	12	9817	33	33	33						24	20	08	8	86	8	8	3	4			5			8	9	15				0	42	42	45	44
67	12	7	15	9814	36	35	33						26	19	63	7	65	8	6	3	5	6		6	6		4	9	20				3	44	43	44	44
67	12	7	18	9814	36	33	27						26	17	66	7	16	8	5	3	5	6		6	6		3	9	20				9	44	43	44	44
67	12	7	21	9808	35	33	29	38	34	31	11	381	26	15	80	7	16	2	3	2	5	0	1	6		6	3	8	20	28	41	32	6	41	43	44	44
67	12	8	00	9794	35	34	32						27	16	80	6	03	8	6	2	5			6			6	8	20				3	39	42	44	44
67	12	8	03	9783	34	34	33						27	22	80	7	16	2	6	3	4	4		6	6		1	9	10				1	38	41	44	44
67	12	8	06	9774	36	34	31						26	16	74	8	16	8	8	8	4			6			5	6	15				5	37	40	44	44
67	12	8	09	9759	38	38	36						29	18	32	8	85	8	5	3	4	2		6	6		5	9	10				2	38	40	43	44
67	12	8	12	9752	38	37	36						27	17	66	8	26	8	3	3	4			6			3	9	15				2	42	41	43	44
67	12	8	15	9762	40	38	37						16	15	74	8	16	8	6	8	4	7		5	6		2	8	15				3	44	42	43	44
67	12	8	18	9798	38	37	35						17	18	74	5	16	8	1	3	4	1	9	4	6	6	1	9	15				3	44	42	43	44
67	12	8	21	9846	37	35	32	40	31	29	6	459	18	16	80	6	16	8	6	2	5			4			6	8	20	15	32	12	5	42	43	43	44
67	12	9	00	9879	37	35	32						18	16	80	4	16	8	4	2	5			4			4	8	20				5	39	42	43	44
67	12	9	03	9915	36	35	33						16	11	74	7	16	8	7	2	4			4			7	8	15				3	38	41	43	44
67	12	9	06	9953	39	36	32						17	14	74	7	16	2	7	8	4			4			3	8	15				7	37	40	43	44
67	12	9	09	9987	39	37	34						19	14	74	8	16	2	5	8	4	2		4	5		1	8	15				5	39	40	43	44
67	12	9	12	10011	42	38	31						20	05	80	3	01	1	2	8	5	3		4	5		1	6	20				11	42	40	43	44
67	12	9	15	10036	43	39	34						20	09	80	4	03	1	4	5	5	1		4	4		4	6	20				9	51	43	43	44
67	12	9	18	10052	39	36	31						24	06	74	6	16	1	2	3	4	2		4	4		2	9	15				8	53	46	43	44
67	12	9	21	10063	37	35	32	44	35	32	6	444	27	12	74	7	15	2	7	8	5			5			2	8	20	21	29	51	5	48	47	43	44

CP 67 004

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	12	10	00	10062	38	35	30						29	08	80	7	02	2	7	5	5			6			7	6	25				8	45	45	43	44
67	12	10	03	10048	39	37	33						31	16	80	7	02	2	5	5	5	0	8	7			5	6	20				6	43	44	43	44
67	12	10	06	10032	40	39	38						32	18	66	8	61	2	5	5	4	2			7	7	5	6	16				2	42	43	43	44
67	12	10	09	9986	42	41	41						34	23	58	8	50	6	8	6	2			7			8	7	04				1	42	43	44	43
67	12	10	12	9971	43	43	43						29	17	09	8	55	5	8	0	2	2				7	8	5	04				0	43	43	44	43
67	12	10	15	9961	43	43	43						27	20	09	8	61	6	8	0	2	2				6	8	5	04				0	43	43	44	43
67	12	10	18	9948	43	43	43						27	20	05	8	51	5	8	0	2	2				6	8	5	03				0	44	43	44	43
67	12	10	21	9945	42	42	42	43	37	35	4	340	27	18	16	8	10	5	8	6	2			6			8	7	03	27	30	0	0	44	43	44	43
67	12	11	00	9936	42	42	42						26	13	05	8	45	4	8	6	0			6			8	7	00				0	43	43	44	43
67	12	11	03	9921	42	42	42						29	10	09	8	45	4	8	6	0			6			8	7	00				0	43	43	44	43
67	12	11	06	9901	42	42	42						28	11	16	8	10	4	8	6	1			6			8	7	02				0	43	43	44	43
67	12	11	09	9875	43	43	43						29	06	04	8	47	4	8	6	1			6			8	7	00				0	44	43	43	43
67	12	11	12	9840	43	43	43						26	03	09	8	61	6	8	0	2	2			6		8	5	04				0	45	44	43	43
67	12	11	15	9811	44	44	44						04	02	03	8	63	6	8	0	2	2			8		8	5	02				0	46	46	43	43
67	12	11	18	9789	44	44	44						00	00	05	8	50	6	8	6	1			8			8	7	02				0	47	45	43	43
67	12	11	21	9779	45	45	45	46	41	41	16	445	26	06	63	7	10	6	6	5	5	7		7			6	6	20	31	17	0	0	46	45	43	43
67	12	12	00	9770	42	42	42						32	08	16	8	10	5	8	6	0			7			8	7	01				0	45	45	43	43
67	12	12	03	9745	42	42	42						34	12	03	8	45	4	8	6	0			7			8	7	00				0	44	45	43	43
67	12	12	06	9722	43	43	43						35	14	06	8	45	8	8	6	0			6			8	7	00				0	44	45	43	43
67	12	12	09	9697	44	44	44						35	10	04	8	45	5	8	6	0			8			8	7	00				0	45	45	43	43
67	12	12	12	9711	45	45	45						28	11	48	8	10	5	8	6	2			7			8	7	05				0	49	46	44	43
67	12	12	15	9762	40	39	38						28	25	58	8	16	2	8	5	3			6			8	6	09				2	50	47	44	43
67	12	12	18	9805	37	36	34						28	30	66	8	25	8	6	8	4	2		6	6		1	8	10				3	50	47	44	43
67	12	12	21	9842	37	35	32	46	42	42	24	225	28	27	66	7	15	2	4	5	5	1		6	6		4	6	20	28	52	0	5	49	47	44	43
67	12	13	00	9866	38	36	34						29	18	66	7	25	8	7	8	5			6			2	6	20				4	43	43	44	43
67	12	13	03	9865	39	37	35						31	12	80	8	15	2	7	8	5	7		7			1	8	20				4	41	43	44	43
67	12	13	06	9860	39	38	37						34	10	63	8	61	6	6	5	4	2		7	6		6	6	12				2	41	43	44	43
67	12	13	09	9847	43	43	42						31	15	66	8	16	6	8	5	5			6			8	6	20				1	42	43	44	43
67	12	13	12	9866	41	40	39						17	19	66	7	25	8	5	8	4	2		5	6		1	8	15				2	48	44	44	43
67	12	13	15	9890	43	40	36						27	05	80	7	02	2	4	5	5	0	9	5		6	4	6	25				7	53	46	44	43
67	12	13	18	9909	41	39	36						27	08	80	8	03	2	8	5	4			5			8	6	15				5	52	46	44	43
67	12	13	21	9920	40	40	40	46	37	34	8	451	34	14	74	7	15	2	7	5	4			7			7	6	15	32	29	39	0	50	47	44	43
67	12	14	00	9931	40	39	38						29	15	80	7	02	2	7	5	5			6			7	6	20				2	48	46	44	43
67	12	14	03	9941	40	40	40						31	11	74	8	15	2	6	8	4	7		7			1	8	12				0	45	46	44	43
67	12	14	06	9951	42	41	40						32	12	80	7	02	2	7	8	4			7			1	8	18				2	45	46	44	43
67	12	14	09	9959	44	42	39						30	12	80	7	15	8	7	8	4			7			1	8	15				5	48	46	44	43
67	12	14	12	9959	44	42	39						30	15	80	2	01	1	1	1	5	2	1	7	6	7	1	8	20				5	54	48	45	43
67	12	14	15	9955	45	44	43						30	14	80	7	03	2	1	1	4	7	8	7	6	6	1	8	15				2	58	50	45	43
67	12	14	18	9943	44	44	43						31	20	74	8	03	2	8	6	4			7			8	7	10				1	57	50	45	43
67	12	14	21	9934	44	44	44	46	40	38	0	336	31	25	66	8	21	6	7	5	4	7		7			7	6	12	29	31	82	0	53	49	45	43
67	12	15	00	9923	44	44	44						31	25	74	8	15	2	7	6	3	7		7			7	7	05				0	50	51	45	43
67	12	15	03	9912	44	44	44						31	20	74	8	02	2	7	6	3	7		7			7	7	06				0	49	50	45	43
67	12	15	06	9901	44	44	44						32	18	66	8	60	6	6	7	3	2		7	7		6	7	08				0	48	48	45	43
67	12	15	09	9892	45	44	43						35	20	66	8	60	6	8	5	3			6			8	6	08				2	48	48	46	44
67	12	15	12	9877	46	45	44						36	21	58	8	21	6	8	6	3			6			8	7	07				2	50	48	46	44
67	12	15	15	9858	45	45	45						36	15	48	8	10	8	8	6	2			6			8	7	04				0	51	49	46	44
67	12	15	18	9846	45	45	45						36	25	48	7	60	2	7	7	2			8			7	7	04				0	51	49	46	44
67	12	15	21	9829	45	44	44	46	43	43	2	444	36	26	58	8	60	6	7	7	2			8			7	7	04	36	43	0	1	48	48	46	44
67	12	16	00	9808	44	44	44						36	25	32	8	61	6	8	7	2			8			8	7	04				0	48	48	46	44
67	12	16	03	9783	44	44	44						36	24	32	8	61	6	7	7	2	2		8	8		7	7	04				0	47	48	46	44
67	12	16	06	9798	45	45	45						35	22	74	7	15	6	6	5	4	3		6	8		6	6	10				0	47	48	46	44
67	12	16	09	9821	45	45	45						36	18	74	7	15	6	7	5	4	1		8	8		7	6	15				0	53	48	46	44
67	12	16	12	9835	47	46	44						35	16	74	2	02	1	2	5	4			8			2	6	15				3	56	50	46	44
67	12	16	15	9852	47	46	45						34	13	80	5	03	1	1	5	4	3		6	6		1	6	10				2	59	51	47	44
67	12	16	18	9869	44	44	44						33	12	80	8	03	2	6	5	4			6			1	7	10				1	59	53	47	44
67	12	16	21	9900	43	42	41	48	43	40	11	528	31	11	80	1	01	0	1	1	4	2		7	7		1	6	15	36	37	77	2	58	53	47	44
67	12	17	00	9922	42	41	40						29	15	80	1	01	0	1	0	9	1			7		1	4	62				2	55	51	46	44
67	12	17	03	9943	42	41	40						30	10	80	6	03	1	5	5	4	2		7	7		5	6	10				2	46	50	46	44
67	12	17	06	9959	43	42	41						34	13	80	2	01	1	1	1	4	0	1	7		7	1	8	10				2	46	49	47	44
67	12	17	09	9962	46	44	40						36	12	80	5	03	1	1	5	4	0	2	8		7	1	6	15				6	50	49	47	44
67	12	17	12	9929	45	44	43						36	24	74	7	03	2	7	5	4			8			7	6	13				2	56	50	47	44
67	12	17	15	9901	44	43	43						34	18	48	7	61	6	7	7	3			7			7	7	09				1	55	51	47	44
67	12	17	18	9926	44	43	42						31	20	74	2	01	6	1	1	4	3		7	7		1	8	10				2	53	51	47	44
67	12	17	21	9958	44	43	42	47	42	38	0	335	31	23	74	5	03	1	4	5	4	3		7	7		4	6	10	36	50	90	2	50	50	47	44
67	12	18	00	9981	43	42	42						33	14	80	1	01	1	1	0	9	1			7		1	4	62				1	49	50	47	44
67	12	18	03	9991	43	42	41						34	18	58	4	16	8	3	5	4	1		7	7		3	6	15				3	47	49	47	44
67	12	18	06	9996	44	44	44						31	18	32	7	10	2	1	6	3	0	8	7		7	1	7	08				0	46	48	47	44
67	12	18	09	10000	45	45	45						30	12	58	8	10	2	8	6	3			7			8	7	07				0	49	48	48	45
67	12	18	12	9989	46	45	44						30	13	58	8	10	2	8	5	3			7			3	7	07				2	52	49	48	45
67	12	18	15	9982	44	43	43						31	13	66	8	10	6	8	5	3			7			3	7	07				1	52	50	48	45
67	12	18	18	9975	43	43	43						29	05	58	8	10	2	8	5	3			7			5	6	06				0	51	50	48	45
67	12	18	21	9978	43	43	43	46	42	40	16	495	00	00	58	8	50	5	8	5	4			7			8	6	10	34	24	0	0	51	50	48	45

CM 67 004

Local Standard Time				Station Level Pressure	Air Temperatures						Precipitation	Anemometer Wind Run	Surface Wind		Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud			Middle Cloud	High Cloud	Cloud Direction			Significant Cloud			Maximum Wind Gust		Sunshine	Dew Point Depression	Soil Temperatures			
Year	Month	Day	Hour		Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum			Direction	Speed					Amount	Type	Height			Low	Middle	High	Amount	Type	Height	Direction	Speed			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	12	19	00	9965	43	43	43						00	00	48	8	10	5	8	6	3			7			8	7	07				0	48	50	48	45
67	12	19	03	9941	42	42	42						12	08	58	8	10	2	8	5	3			2			8	6	07				0	48	50	48	45
67	12	19	06	9941	41	41	41						12	17	58	8	53	5	8	5	3			3			8	6	07				0	47	49	48	45
67	12	19	09	9938	41	41	41						12	19	58	8	60	6	8	5	4			3			8	6	07				0	46	47	47	45
67	12	19	12	9930	41	38	35						12	21	66	8	02	6	3	5	4	2		3			3	6	15				6	47	47	47	45
67	12	19	15	9930	40	38	36						13	19	74	8	02	2	5	5	4	2		4			5	6	15				4	47	47	47	45
67	12	19	18	9957	40	39	36						14	10	74	8	50	2	8	5	4			4			8	6	15				4	47	47	47	45
67	12	19	21	9997	43	42	41	43	40	40	9	293	21	10	58	8	52	5	8	5	4			5			8	6	10	25	32	16	2	46	47	47	45
67	12	20	00	10029	43	42	41						23	13	74	3	20	5	3	5	4			5			3	6	15				2	46	46	47	45
67	12	20	03	10065	39	37	34						23	17	74	7	03	2	7	8	4			5			1	8	10				5	42	46	46	45
67	12	20	06	10087	40	37	33						24	14	80	3	01	8	2	8	4	3		5	6		1	8	15				7	42	45	46	45
67	12	20	09	10110	43	40	35						26	10	80	4	15	1	4	5	5			6			4	6	20				8	45	44	46	45
67	12	20	12	10114	44	42	39						28	14	80	7	02	2	7	5	6			6			7	6	45				5	53	46	46	45
67	12	20	15	10115	44	43	42						29	18	80	7	02	8	7	8	5			6			1	8	20				2	53	46	46	45
67	12	20	18	10117	44	42	41						31	18	74	8	60	2	2	7	5	7		7	7		2	7	20				3	52	49	46	45
67	12	20	21	10120	43	43	43	45	37	34	5	423	31	23	58	8	53	5	5	7	4	2		8	8		5	7	10	30	31	57	0	50	49	47	45
67	12	21	00	10136	41	41	41						28	14	58	8	50	5	4	7	2	2		7	7		4	7	05				0	48	48	47	45
67	12	21	03	10151	40	40	40						29	16	48	8	10	2	8	6	3			7			8	7	09				0	47	47	47	45
67	12	21	06	10167	41	40	40						28	15	48	8	15	5	8	5	4			8			8	6	10				1	47	46	47	45
67	12	21	09	10177	42	41	40						28	16	80	7	02	2	7	5	4			8			7	6	12				2	46	47	47	45
67	12	21	12	10179	43	43	42						26	15	80	7	02	2	7	5	4			8			7	6	18				1	48	48	47	45
67	12	21	15	10181	43	43	43						28	12	58	8	50	2	8	5	3			8			8	6	09				0	50	48	47	45
67	12	21	18	10182	43	43	43						28	07	58	8	10	5	8	6	2			8			8	7	05				0	49	48	47	45
67	12	21	21	10183	43	43	43	45	40	39	2	432	28	15	09	8	47	4	8	6	2			7			8	7	03	25	26	1	0	49	48	47	45
67	12	22	00	10180	43	42	42						27	12	09	8	45	4	8	6	2			6			8	7	03				1	47	48	47	45
67	12	22	03	10174	43	42	42						27	13	08	8	45	4	8	6	2			6			8	7	03				1	46	47	47	45
67	12	22	06	10176	43	43	43						27	10	08	8	45	4	8	6	0			6			8	7	00				0	46	47	47	45
67	12	22	09	10176	44	44	44						26	06	16	8	10	4	8	6	1			6			8	7	02				0	46	46	47	45
67	12	22	12	10175	46	45	45						24	14	58	6	10	2	6	5	3	4		5	6		6	6	08				1	49	47	47	45
67	12	22	15	10173	44	44	44						24	13	80	7	02	2	7	5	2	3		5	6		7	6	06				0	49	47	47	45
67	12	22	18	10172	43	43	43						27	15	63	7	10	2	7	5	3			6			7	6	08				0	54	50	47	45
67	12	22	21	10183	40	39	38	46	42	41	1	365	23	11	74	7	02	2	7	5	4			6			7	6	15	22	23	14	2	54	50	47	45
67	12	23	00	10183	40	40	38						24	12	74	3	01	1	1	5	4	1		6	6		1	6	15				2	48	50	47	45
67	12	23	03	10181	42	40	37						25	15	80	6	03	2	5	5	5	2		6	6		5	6	20				5	47	49	47	45
67	12	23	06	10186	41	39	36						23	14	80	8	02	2	8	5	5			6			8	6	20				5	46	48	47	45
67	12	23	09	10191	41	40	39						25	17	80	8	02	2	8	5	4			6			8	6	18				2	46	47	47	45
67	12	23	12	10186	42	41	40						25	16	66	8	10	2	8	5	4			6			8	6	16				2	48	47	47	45
67	12	23	15	10173	44	43	43						25	17	66	8	50	2	8	5	4			6			8	6	15				1	51	48	47	45
67	12	23	18	10176	41	40	39						25	20	80	7	15	5	7	5	5			6			7	6	20				2	50	49	47	45
67	12	23	21	10176	40	39	38	45	40	37	0	407	23	20	80	8	02	2	8	5	5			6			8	6	20	25	31	4	2	48	48	47	45
67	12	24	00	10164	40	38	36						25	20	80	3	01	2	3	5	5			6			3	6	20				2	46	48	47	45
67	12	24	03	10151	42	41	40						26	22	74	8	03	2	8	5	4			6			8	6	10				1	45	47	47	45
67	12	24	06	10147	41	41	41						26	23	74	8	02	2	8	5	4			6			8	6	10				0	45	48	47	45
67	12	24	09	10142	42	41	40						26	26	74	8	02	2	8	5	4			6			8	6	12				2	45	46	47	45
67	12	24	12	10136	43	42	41						24	23	74	8	02	2	8	5	4			5			8	6	12				2	47	46	47	45
67	12	24	15	10131	42	41	40						25	20	74	8	15	2	8	5	4			5			8	6	15				1	49	47	47	45
67	12	24	18	10124	43	43	42						22	20	08	8	51	5	8	5	3			5			8	6	08				1	48	47	46	45
67	12	24	21	10121	41	41	41	44	39	37	0	498	22	23	66	8	02	2	8	5	3			5			8	6	09	25	28	1	0	47	47	46	45
67	12	25	00	10117	40	40	40						24	19	48	8	10	5	8	5	2			6			8	6	05				0	46	47	46	45
67	12	25	03	10115	42	41	40						25	16	58	8	10	2	8	5	3			6			8	6	08				1	44	46	46	45
67	12	25	06	10123	42	41	40						25	19	24	8	10	2	8	5	3			6			8	6	08				1	45	46	46	45
67	12	25	09	10124	43	42	41						24	21	66	8	10	2	8	5	3			6			8	6	08				2	46	46	46	45
67	12	25	12	10125	42	41	40						24	20	66	8	02	2	8	5	3			6			8	6	08				2	48	46	46	45
67	12	25	15	10121	43	41	38						25	24	80	8	02	2	8	5	4			7			8	6	11				5	49	47	46	45
67	12	25	18	10109	43	41	38						25	22	80	8	02	2	8	5	4			6			8	6	10				5	48	47	46	45
67	12	25	21	10106	42	41	40	44	40	39	0	537	26	18	74	8	02	2	8	5	4			6			8	6	10	25	40	0	2	48	47	46	45
67	12	26	00	10086	43	42	41						26	16	66	8	02	2	8	5	3			6			8	6	08				2	47	47	46	45
67	12	26	03	10064	43	43	42						27	18	63	8	50	2	8	5	3			6			8	6	08				1	46	47	46	45
67	12	26	06	10050	44	43	43						25	19	16	8	10	5	8	5	2			6			8	6	05				1	46	47	46	45
67	12	26	09	10043	44	44	43						25	18	32	8	10	2	8	5	3			6			8	6	07				1	46	46	46	45
67	12	26	12	10040	43	42	41						23	08	66	8	02	2	8	5	3			6			8	6	07				2	48	47	46	45
67	12	26	15	10043	43	40	35						24	10	80	8	01	1	5	5	3	0	8	6			5	6	10				6	53	48	46	45
67	12	26	18	10052	40	37	33						21	11	80	7	03	1	5	5	4	0	8	6		6	5	6	15				7	54	50	46	45
67	12	26	21	10060	39	37	34	45	41	39	2	627	18	06	74	8	02	2	8	5	3			6			8	6	15	25	31	35	5	53	50	46	45
67	12	27	00	10064	39	37	34						16	10	58	8	50	2	8	5	4			4			8	6	13				5	49	49	47	46
67	12	27	03	10071	38	36	33						16	06	60	8	50	5	8	5	4			4			8	6	15				5	47	48	47	45
67	12	27	06	10080	39	37	33						16	06	60	7	01	2	7	5	4			4			7	6	15				6	46	47	47	45
67	12	27	09	10090	42	39	34						23	02	80	8	01	2	5	4	5	0	1	4			1	8	20				8	48	47	47	45
67	12	27	12	10084	43	39	33						24	08	80	8	02	2	2	5	5	0	7	5			2	6	20				10	55	48	47	45
67	12	27	15	10074	44	40	35						26	10	80	8	02	2	2	5	5	0	7	6			2	6	20				9	61	51	47	45
67	12	27	18	10063	41	39	36						28	11	82	5	02	1	5	5	5	0	8	6		6	5	6	20				5	61	54	48	45
67	12	27	21	10058	41	39	36	45	37	35	0	262	30	12	80	8	03	1	8	5	4			6			8	6	20	29	21	119	5	56	54	48	45

CP 67 008

MACQUARIE ISLAND DECEMBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	w	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	12	28	00	10034	41	39	36						30	16	80	8	02	2	8	5	5			6			8	6	20				5	53	53	48	46
67	12	28	03	10020	42	40	37						31	14	80	8	02	2	8	5	5			6			8	6	20				5	50	51	48	45
67	12	28	06	10011	43	41	38						32	14	80	8	02	2	8	5	5			6			8	6	20				5	49	50	48	45
67	12	28	09	9991	44	44	44						31	12	16	8	10	2	8	5	2			6			8	6	03				0	50	50	48	45
67	12	28	12	9970	47	45	43						30	12	66	8	02	2	8	5	5			7			8	6	30				4	52	50	48	45
67	12	28	15	9949	46	45	44						32	16	66	8	02	2	8	5	5			7			8	6	30				2	54	51	48	45
67	12	28	18	9937	45	45	45						32	17	58	8	60	2	3	7	4	2		7			3	7	15				0	53	51	48	45
67	12	28	21	9933	45	45	45	47	40	38	1	343	33	20	32	8	60	6	8	5	4			7			8	6	15	32	28	1	0	52	51	48	45
67	12	29	00	9927	44	44	44						32	15	16	8	10	6	8	6	1			7			8	7	02				0	50	50	48	45
67	12	29	03	9922	44	44	44						32	16	11	8	10	5	8	6	1			7			8	7	02				0	49	50	48	45
67	12	29	06	9920	44	44	44						32	16	11	8	10	5	8	6	1			7			8	7	02				1	48	49	48	45
67	12	29	09	9913	44	44	44						34	15	11	8	10	2	8	6	0			7			8	7	01				0	48	49	48	46
67	12	29	12	9898	45	45	45						32	18	48	8	10	2	8	6	3			8			6	7	10				0	48	49	48	46
67	12	29	15	9901	44	44	44						30	17	48	8	10	2	8	6	3			7			8	7	10				0	51	50	48	46
67	12	29	18	9911	45	45	44						32	15	80	6	01	2	3	5	5	3	2	7	7	7	3	6	30				1	50	49	48	46
67	12	29	21	9924	45	43	41	46	44	39	0	746	33	16	74	5	01	2	1	5	5	0	2	7		7	1	6	30	32	30	11	4	48	50	48	45
67	12	30	00	9928	44	43	43						33	15	58	6	02	2	1	5	5	0	2	7		7	1	6	25				1	48	49	48	45
67	12	30	03	9925	44	44	44						32	12	58	7	02	2	6	5	5	0	1	7		7	6	6	25				1	47	48	48	45
67	12	30	06	9928	45	45	44						32	14	11	8	10	2	8	5	4			7			8	6	15				1	47	48	48	45
67	12	30	09	9929	46	46	46						34	10	11	8	10	2	8	5	1			8			8	6	15				0	48	48	48	46
67	12	30	12	9917	47	46	45						36	08	66	8	50	2	8	5	4			8			8	6	15				2	51	49	48	46
67	12	30	15	9891	44	44	44						00	00	04	8	61	6	8	6	0						8	7	00				0	52	50	48	45
67	12	30	18	9851	46	46	45						36	05	08	8	61	6	8	6	2			8			8	7	05				1	51	50	48	46
67	12	30	21	9830	44	44	44	49	43	41	0	359	27	03	08	8	63	6	8	6	2			7			8	7	05	36	22	0	0	50	50	48	46
67	12	31	00	9816	44	44	44						27	11	02	8	45	4	8	6	0						8	7	00				0	49	50	46	46
67	12	31	03	9835	45	45	45						28	04	66	8	02	4	8	6	4			5			8	7	15				1	48	49	48	46
67	12	31	06	9864	43	43	43						32	03	11	8	10	5	8	6	3			7			8	7	07				0	47	48	48	46
67	12	31	09	9880	45	45	45						30	06	04	8	46	4	8	6	0			7			8	7	00				1	48	48	48	46
67	12	31	12	9898	45	45	45						30	04	66	8	01	2	8	5	4			7			8	6	20				0	50	49	48	46
67	12	31	15	9906	45	45	45						29	06	66	8	02	2	8	5	4			7			8	6	20				1	53	50	48	46
67	12	31	18	9900	45	45	45						27	05	74	8	03	1	8	5	4			6			8	6	20				0	54	51	48	46
67	12	31	21	9901	44	43	42	47	43	41	47	187	00	00	66	8	02	2	8	5	4			6			8	6	15	22	19	0	1	53	51	48	46

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	1	1	02	9893	33		22						11	33	80	8	16	2	0	0	9	2					8	4	59				11				
67	1	1	05	9903	32		24						11	33	88	8	71	7	0	0	9	2					8	4	59				8				
67	1	1	08	9911	34		25						10	26	80	7	15	7	1	7	5						1	7	30				9				
67	1	1	11	9925	36		25						10	25	82	7	15	7	1	7	5						1	7	35				11				
67	1	1	14	9938	36		26						08	18	82	8	15	2	1	5	6	7					1	6	40				10				
67	1	1	17	9946	35		28						08	20	66	8	71	7	2	5	6	7					2	6	40				7				
67	1	1	20	9946	34		28						08	16	80	8	15	7	2	5	6	7					2	6	40				6				
67	1	1	23	9948	34		25	37	32			815	08	15	80	8	15	2	1	5	6	7					1	6	40	12	51	3	9				
67	1	2	02	9946	32		21						10	22	80	7	15	2	1	5	6	7					1	6	40				11				
67	1	2	05	9949	31		19						11	25	84	7	01	2	1	5	6	7					1	6	40				12				
67	1	2	08	9955	34		20						11	22	84	8	15	2	3	5	7	2	8				3	6	50				14				
67	1	2	11	9959	36		23						09	18	84	6	14	2	1	5	7	7	8				1	6	50				13				
67	1	2	14	9969	38		24						07	15	87	6	01	2	1	1	7	7	9				1	6	50				14				
67	1	2	17	9974	36		24						06	08	87	5	01	2	2	1	7	7	9				2	8	50				12				
67	1	2	20	9976	34		25						07	07	84	4	03	1	2	1	6	5	1				2	6	45				9				
67	1	2	23	9984	32		23	39	31			504	11	14	84	7	03	2	1	1	6	5					1	6	40	12	37	95	9				
67	1	3	02	10003	30		18						10	15	84	8	03	2	1	5	6	7					1	6	40				12				
67	1	3	05	10000	29		18						11	26	87	8	03	2	2	5	6	7					2	6	40				11				
67	1	3	08	10021	31		21						11	21	82	8	02	2	1	5	6	2					1	6	40				10				
67	1	3	11	10040	32		25						08	18	80	8	71	7	2	6	5	2					2	7	20				7				
67	1	3	14	10063	32		26						07	19	80	8	71	7	2	6	5	2					2	7	25				6				
67	1	3	17	10080	33		27						05	12	66	8	71	7	1	5	6	7					1	6	35				6				
67	1	3	20	10095	33		26						09	14	80	8	02	7	4	5	6	7					4	6	40				7				
67	1	3	23	10095	32		25	34	29			380	12	11	84	7	02	2	4	5	6	3					4	6	40	12	42	1	7				
67	1	4	02	10072	29		16						13	22	87	1	01	1	1	5	6	0	0				1	6	40				13				
67	1	4	05	10065	26		13						15	22	89	1	02	0	0	0	9	0	5				1	2	70				13				
67	1	4	08	10045	31		16						12	22	89	3	03	0	0	0	9	0	5				3	2	70				15				
67	1	4	11	10022	36		16						12	18	89	3	03	1	0	0	9	0	5				3	2	70				20				
67	1	4	14	10002	36		19						31	03	89	6	03	1	0	0	9	0	6				6	2	70				17				
67	1	4	17	9980	36		19						19	05	89	6	03	2	0	0	9	0	6				6	2	70				17				
67	1	4	20	9957	37		19						23	05	89	3	01	2	0	0	9	0	6				3	0	70				16				
67	1	4	23	9939	34		17	40	26			416	00	00	89	1	01	0	0	0	9	0	5				1	0	68	11	31	188	17				
67	1	5	02	9925	28		12						16	19	89	2	02	0	0	0	9	0	5				1	0	68				16				
67	1	5	05	9912	29		12						16	20	89	6	03	1	0	0	9	0	6				2	0	70				17				
67	1	5	08	9904	34		16						15	17	89	4	02	1	0	0	9	0	6				4	0	72				16				
67	1	5	11	9905	38		18						13	24	89	3	01	0	0	0	9	0	2				3	0	72				20				
67	1	5	14	9917	39		22						00	00	89	4	03	1	0	0	9	0	4				4	0	72				17				
67	1	5	17	9916	38		23						00	00	89	3	02	1	0	0	9	0	5				3	0	72				15				
67	1	5	20	9926	34		24						08	02	89	3	02	0	0	0	9	0	2				3	0	72				10				
67	1	5	23	9927	32		18	40	26			288	12	21	89	3	02	0	0	0	9	0	2				3	0	72	16	36	186	14				
67	1	6	02	9935	30		15						13	27	89	1	01	0	0	0	9	0	2				1	0	72				15				
67	1	6	05	9945	30		15						13	26	89	0	02	0	0	0	9	0	0										15				
67	1	6	08	9949	30		16						13	29	89	0	02	0	0	0	9	0	0										14				
67	1	6	11	9952	36		20						11	24	89	0	02	0	0	0	9	0	0										16				
67	1	6	14	9954	37		22						07	10	89	0	02	0	0	0	9	0	0										15				
67	1	6	17	9945	37		21						00	00	89	1	03	0	0	0	9	3	0				1	3	59				16				
67	1	6	20	9937	36		22						19	04	89	5	03	1	3	5	6	3	0				3	6	35				14				
67	1	6	23	9930	34		23	38	29			416	00	00	89	7	02	2	5	5	6	3					5	6	35	13	39	163	11				
67	1	7	02	9920	31		18						11	18	87	7	02	2	3	5	6	3					3	6	40				13				
67	1	7	05	9914	32		18						15	13	89	6	02	2	2	5	6	3	4				2	6	40				14				
67	1	7	08	9889	35		18						11	24	89	6	03	2	0	0	9	3	0				6	3	59				17				
67	1	7	11	9870	37		19						11	21	89	3	01	1	0	0	9	3	2				1	3	59				18				
67	1	7	14	9861	36		22						06	09	89	7	03	1	2	5	6	3	0				2	6	50				14				
67	1	7	17	9856	33		27						04	06	80	8	15	2	6	5	6	7					6	6	40				6				
67	1	7	20	9843	33		24						09	18	80	8	15	7	5	5	6	7					5	6	40				9				
67	1	7	23	9836	31		23	38	30			336	11	19	82	8	15	2	4	5	6	7					4	6	40	11	39	70	8				
67	1	8	02	9828	30		22						11	26	82	6	15	2	0	0	9	7					3	3	56				8				
67	1	8	05	9824	29		21						12	20	80	7	15	2	0	0	9	7					4	3	56				8				
67	1	8	08	9821	31		21						11	22	80	8	15	2	4	5	6	7					4	6	40				10				
67	1	8	11	9818	33		23						09	12	84	7	15	2	3	5	6	7					3	6	40				10				
67	1	8	14	9823	35		22						01	04	84	7	02	2	3	5	6	7					3	6	40				13				
67	1	8	17	9822	35		23						00	00	80	8	15	2	2	6	5	1					2	7	25				12				
67	1	8	20	9824	34		25						11	14	66	8	71	7	2	6	5	2					2	7	20				9				
67	1	8	23	9824	33		24	35	29			464	11	31	74	8	16	7	2	6	5	2					2	7	20	11	41	0	9				
67	1	9	02	9835	31		23						12	30	80	8	02	2	1	6	5	2					1	7	25				8				
67	1	9	05	9839	32		21						12	26	84	8	02	2	0	0	9	7					3	3	57				11				
67	1	9	08	9839	32		21						12	26	84	8	02	2	2	5	6	7					2	6	40				11				
67	1	9	11	9840	34		24						12	29	82	8	15	2	2	5	6	2					2	6	35				10				
67	1	9	14	9838	35		25						12	34	82	6	15	2	2	6	5	2					2	7	25				10				
67	1	9	17	9849	35		26						10	26	84	8	14	2	2	5	6	2					2	6	35				9				
67	1	9	20	9850	33		26						12	37	84	8	15	7	1	5	6	2					1	6	35				7				
67	1	9	23	9864	33		26	35	31			403	12	28	84	8	14	2	1	5	6	7					1	6	35	14	48	1	7				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	1	10	02	9875	33		26						11	27	84	8	15	2	1	5	6	7					1	6	35				7				
67	1	10	05	9878	33		25						11	26	84	7	15	2	1	5	6	7					1	6	35				8				
67	1	10	08	9871	34		25						13	30	84	8	15	2	0	0	9	7					3	3	59				9				
67	1	10	11	9863	38		24						13	31	82	8	15	2	1	5	6	2					1	6	35				14				
67	1	10	14	9860	39		27						12	28	82	8	15	2	1	5	6	2					1	6	35				12				
67	1	10	17	9852	41		24						14	26	84	8	14	2	0	0	9	7					2	3	57				17				
67	1	10	20	9853	38		24						11	22	84	7	14	2	0	0	9	7					4	3	58				14				
67	1	10	23	9848	34		23	41	32			725	12	26	84	7	14	2	2	5	6	7					2	6	35	12	46	0	11				
67	1	11	02	9847	32		20						13	23	84	8	02	2	2	5	6	7					2	6	40				12				
67	1	11	05	9850	33		23						13	28	84	8	02	2	1	5	6	7					1	6	40				10				
67	1	11	08	9848	35		23						13	30	84	8	02	2	2	5	6	7					2	6	40				12				
67	1	11	11	9841	38		21						13	32	84	8	02	2	2	5	6	7					2	6	40				17				
67	1	11	14	9839	40		23						13	28	84	7	01	2	1	5	6	3					1	6	45				17				
67	1	11	17	9839	41		24						13	27	87	6	01	2	1	5	6	3					1	6	45				17				
67	1	11	20	9847	40		24						13	27	87	8	03	2	2	5	6	3					2	6	50				16				
67	1	11	23	9850	37		21	41	32			661	12	30	87	6	01	2	0	0	9	3	0				6	3	57	13	45	53	16				
67	1	12	02	9865	36		23						12	25	87	8	03	1	1	5	7	7					1	6	50				13				
67	1	12	05	9875	37		23						13	20	87	8	03	2	2	5	7	7					2	6	50				14				
67	1	12	08	9882	38		23						13	16	87	8	14	2	2	5	7	7					2	6	50				15				
67	1	12	11	9889	38		24						12	22	84	8	02	2	0	0	9	7					3	3	58				14				
67	1	12	14	9901	40		25						12	17	84	8	02	2	0	0	9	7					3	3	58				15				
67	1	12	17	9909	40		25						00	00	84	8	02	2	0	0	9	7					4	3	59				15				
67	1	12	20	9918	35		25						00	00	84	7	01	2	0	0	9	3					7	3	59				10				
67	1	12	23	9924	34		26	40	34			658	06	05	84	7	02	2	1	5	6	7					1	6	35	12	37	3	8				
67	1	13	02	9933	30		18						12	21	87	5	01	2	1	5	6	7	0				1	6	35				12				
67	1	13	05	9934	31		16						12	28	87	7	03	2	3	5	6	7					3	6	35				15				
67	1	13	08	9930	35		19						12	26	84	8	02	2	3	5	6	7					3	6	40				16				
67	1	13	11	9935	35		21						11	19	84	8	02	2	2	5	6	7					2	6	40				14				
67	1	13	14	9935	38		24						08	10	87	8	01	2	3	5	6	3					3	6	45				14				
67	1	13	17	9928	39		26						36	05	87	7	02	2	5	5	6	3					5	6	45				13				
67	1	13	20	9926	36		24						11	12	87	7	02	2	7	5	6						7	6	50				12				
67	1	13	23	9925	34		21	41	28			386	12	17	87	7	02	2	7	5	6						7	6	50	12	41	23	13				
67	1	14	02	9923	31		18						12	20	87	7	02	2	7	5	6						7	6	50				13				
67	1	14	05	9915	31		16						12	22	87	7	02	2	7	5	6						7	6	40				15				
67	1	14	08	9911	32		16						13	18	87	5	01	2	5	5	6	0	0				5	6	50				16				
67	1	14	11	9898	33		17						12	22	89	3	01	2	3	5	6	0	0				3	6	50				16				
67	1	14	14	9893	36		19						09	11	89	2	02	0	2	5	6	0	0				2	6	50				17				
67	1	14	17	9887	33		23						08	04	89	2	02	0	2	5	6	0	0				2	6	50				10				
67	1	14	20	9877	33		19						09	08	89	4	03	1	4	5	6	0	0				4	6	50				14				
67	1	14	23	9870	29		13	37	28			352	12	22	89	2	01	1	2	5	6	0	0				2	6	50	12	35	146	16				
67	1	15	02	9862	23		10						12	34	87	1	02	0	1	5	6	0	0				1	6	40				13				
67	1	15	05	9857	23		9						12	30	87	1	02	0	1	5	6	0	0				1	6	40				14				
67	1	15	08	9856	26		14						12	26	87	1	02	0	1	5	6	0	0				1	6	45				12				
67	1	15	11	9859	33		20						10	13	87	1	02	0	1	5	6	0	0				1	6	45				13				
67	1	15	14	9862	35		22						06	12	89	4	03	1	3	5	6	3	0				3	6	45				13				
67	1	15	17	9868	36		23						00	00	89	7	03	2	1	5	6	7					1	6	40				13				
67	1	15	20	9877	34		26						07	09	87	7	71	7	1	5	6	7					1	6	40				8				
67	1	15	23	9881	33		24	36	22			517	11	09	74	8	15	7	3	5	6	7					3	6	35	14	43	110	9				
67	1	16	02	9888	32		21						13	25	84	8	15	2	3	5	6	7					3	6	40				11				
67	1	16	05	9891	34		19						13	21	84	8	14	2	3	5	6	7					3	6	45				15				
67	1	16	08	9889	33		19						11	27	84	6	15	2	2	5	6	7					2	6	45				14				
67	1	16	11	9896	36		22						12	15	84	7	03	2	1	5	6	7					1	6	50				14				
67	1	16	14	9898	38		25						11	14	82	7	14	2	1	5	6	7					1	6	50				13				
67	1	16	17	9901	37		25								84	7	02	2	1	5	6	7					1	6	50				12				
67	1	16	20	9897	38		23						12	14	84	7	03	2	3	5	6	7					3	6	50				15				
67	1	16	23	9900	37		19	39	31			366	12	21	87	6	01	2	1	5	6	3	0				1	6	50	11	48	20	18				
67	1	17	02	9903	35		17						13	23	87	5	02	2	0	0	9	3	0				5	3	58				18				
67	1	17	05	9904	30		16						13	29	87	5	02	2	0	0	9	3	0				5	3	58				14				
67	1	17	08	9906	34		20						12	24	87	6	03	2	0	0	9	3	0				6	3	59				14				
67	1	17	11	9911	39		24						12	16	89	3	01	1	0	0	9	3	0				3	3	60				15				
67	1	17	14	9911	39		25						08	10	89	2	01	1	0	0	9	0	2				2	0	70				14				
67	1	17	17	9906	38		26						00	00	89	5	03	1	0	0	9	7	1				4	3	60				12				
67	1	17	20	9905	38		27						00	00	84	7	03	2	0	0	9	7					4	3	58				11				
67	1	17	23	9901	37		26	41	30			478	12	24	84	8	14	7	0	0	9	7					4	3	57	12	39	69	11				
67	1	18	02	9898	35		24						13	25	84	8	15	2	2	5	6	7					2	6	50				11				
67	1	18	05	9889	37		24						13	30	84	8	15	2	4	5	6	2					4	6	50				13				
67	1	18	08	9887	37		26						13	22	84	8	15	7	3	5	7	2					3	6	50				11				
67	1	18	11	9872	39		26						12	28	84	8	14	2	3	5	7	7					3	6	50				13				
67	1	18	14	9862	39		27						12	30	74	8	15	7	2	6	5	2					2	7	30				12				
67	1	18	17	9852	37		31						09	18	66	8	61	6	4	7	5	2					4	5	30				6				
67	1	18	20	9843	36		32						09	25	74	8	14	7	2	6	5	2					2	7	30				4				
67	1	18	23	9842	36		30	40	35			465	09	30	84	8	14	7	3	5	6	2					3	5	35	10	49	0	6				

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Local Standard Time Year	Month	Day	Hour	Station Level Pressure mb x 10⁻¹	Air Temperatures Dry Bulb °F	Wet Bulb °F	Dew Point °F	Maximum °F	Minimum °F	Terrestrial Minimum °F	Precipitation Points	Anemometer Wind Run St. miles	Surface Wind Direction *x10	Speed kt	Visibility VV	Total Cloud Amt. Oktas	Present Weather ww	Past Weather W	Low Cloud Amount Oktas N_s	Type C_L	Height h	Middle Cloud C_M	High Cloud C_H	Cloud Direction Low D_L	Middle D_M	High D_H	Significant Cloud Amount N_s	Type C	Height $h_s h_s$	Maximum Wind Gust Direction *x10	Speed kt	Sunshine h x10⁻¹	Dew Point Depression °F	Soil Temperatures 4" °F	8" °F	20" °F	40" °F
67	1	19	02	9851	34		30						09	28	80	8	14	2	3	5	6	7					2	7	20				4				
67	1	19	05	9853	35		30						09	20	80	8	02	2	3	5	6	7					2	7	20				5				
67	1	19	08	9857	38		30						08	23	82	7	01	2	3	5	6	7					3	6	35				8				
67	1	19	11	9852	39		31						11	37	80	8	00	6	3	7	5	2					3	7	25				8				
67	1	19	14	9847	41		30						12	27	82	8	15	2	3	7	5	2					3	7	25				11				
67	1	19	17	9847	43		30						11	28	82	8	14	7	2	5	5	7					3	7	20				13				
67	1	19	20	9851	40		29						12	24	84	7	01	2	3	5	6	7					3	6	40				11				
67	1	19	23	9852	39		27	44	34			651	11	26	80	8	16	2	2	6	5	2					2	7	30	12	50	0	12				
67	1	20	02	9848	38		26						11	38	84	8	15	2	3	5	6	7					2	7	30				12				
67	1	20	05	9850	37		26						12	34	84	8	02	2	3	5	6	7					2	7	30				11				
67	1	20	08	9862	39		27						12	31	84	8	14	7	3	5	6	7					1	7	30				12				
67	1	20	11	9858	42		25						13	34	84	8	15	2	3	5	6	7					3	6	40				17				
67	1	20	14	9869	42		27						12	30	84	8	15	2	3	5	6	7					3	6	40				15				
67	1	20	17	9873	40		27						12	30	84	8	14	2	4	5	6	7					4	6	50				13				
67	1	20	20	9892	38		26						12	28	84	8	15	7	3	5	6	7					3	6	50				12				
67	1	20	23	9904	38		27	43	37			697	12	34	84	6	14	2	3	5	6	7					3	6	50	12	54	0	11				
67	1	21	02	9940	36		25						12	24	87	8	03	2	2	5	6	7					2	6	45				11				
67	1	21	05	9945	37		25						13	34	87	8	02	2	2	5	6	7					2	6	45				12				
67	1	21	08	9949	41		25						13	38	87	7	02	2	1	5	7	7					1	6	50				16				
67	1	21	11	9952	43		25						13	30	87	7	02	2	1	5	7	7	5				1	6	50				18				
67	1	21	14	9954	44		25						13	26	87	8	03	2	2	5	6	2					2	6	45				19				
67	1	21	17	9959	43		28						11	18	87	8	02	2	2	5	7	2					2	6	50				15				
67	1	21	20	9961	40		26						12	27	87	7	01	2	2	5	7	7					2	6	50				14				
67	1	21	23	9965	39		24	45	36			790	13	33	87	7	02	2	1	5	7	7					1	6	50	13	58	22	15				
67	1	22	02	9975	39		25						12	26	87	8	14	2	2	5	6	7					2	6	40				14				
67	1	22	05	9985	38		25						13	24	87	7	14	2	2	5	6	7					2	6	40				13				
67	1	22	08	9989	39		25						12	29	82	7	16	2	1	5	6	7					1	6	40				14				
67	1	22	11	10000	39		27						11	18	82	7	16	2	1	5	6	7	2				1	6	40				12				
67	1	22	14	9995	37		30						07	04	84	5	14	2	1	5	6	7	8				1	6	40				7				
67	1	22	17	10002	38		31						07	03	80	5	01	2	1	5	5	1	8				1	6	35				7				
67	1	22	20	10009	38		30						22	04	84	8	03	2	1	5	5	7					1	6	30				8				
67	1	22	23	10014	35		30	41	35			809	24	07	84	5	01	2	4	5	5	3	1				4	6	40	13	45	59	5				
67	1	23	02	10006	34		22						12	25	87	4	01	2	0	0	9	3	5				2	3	58				12				
67	1	23	05	9993	41		23						13	30	87	7	03	2	0	0	9	3	6				3	3	58				18				
67	1	23	08	9992	41		24						12	25	84	8	15	2	0	0	9	2					8	4	56				17				
67	1	23	11	10009	41		28						12	17	84	7	01	2	1	5	6	7					1	6	50				13				
67	1	23	14	10010	43		30						10	13	89	3	01	1	0	0	9	3	1				2	1	58				13				
67	1	23	17	10005	43		25						13	40	84	3	02	2	0	0	9	8	0				3	3	56				18				
67	1	23	20	10018	40		24						13	47	87	3	02	2	0	0	9	7	0				3	3	58				16				
67	1	23	23	10028	37		25	44	34			368	12	47	87	3	02	2	0	0	9	7	0				3	3	57	12	79	95	12				
67	1	24	02	10043	37		25						12	46	87	1	01	0	0	0	9	3	0				1	3	58				12				
67	1	24	05	10068	36		24						12	36	87	1	02	0	1	5	7	3	0				1	6	50				12				
67	1	24	08	10077	38		25						11	20	87	6	03	1	4	5	7	3	0				4	6	50				13				
67	1	24	11	10064	40		26						10	18	87	5	02	2	3	5	7	3	0				3	6	50				14				
67	1	24	14	10052	38		28						36	03	87	7	03	2	6	5	7	3					6	6	50				10				
67	1	24	17	10028	38		28						23	04	89	3	01	1	1	5	7	1	0				1	6	50				10				
67	1	24	20	10002	37		28						18	05	87	0	01	0	0	0	9	0	0										9				
67	1	24	23	9989	34		25	41	33			871	00	00	87	0	02	0	0	0	9	0	0							13	63	109	9				
67	1	25	02	9973	31		16						12	25	89	2	03	0	2	5	6	0	0				2	6	50				15				
67	1	25	05	9971	29		14						12	26	89	1	01	0	1	5	6	0	0				1	6	50				15				
67	1	25	08	9963	32		16						11	32	89	1	02	0	0	0	9	3	0				1	3	59				16				
67	1	25	11	9968	35		21						11	28	89	0	01	0	0	0	9	0	0										14				
67	1	25	14	9974	36		23						06	12	89	3	03	0	3	5	6	0	0				3	6	40				13				
67	1	25	17	9979	35		25						06	12	84	5	03	1	5	5	6	0	0				5	6	50				10				
67	1	25	20	9984	34		25						09	11	84	7	03	2	7	5	6						7	6	40				9				
67	1	25	23	9982	33		24	37	28			394	11	22	82	8	15	2	7	5	6						8	6	40	12	44	107	9				
67	1	26	02	9990	33		23						11	17	84	8	15	2	8	5	6						8	6	40				10				
67	1	26	05	9990	33		21						11	22	84	8	02	2	8	5	6						8	6	40				12				
67	1	26	08	9987	33		21						11	21	74	8	22	7	6	5	6	2					6	6	35				12				
67	1	26	11	9990	33		23						11	21	74	8	15	2	4	5	6	2					4	6	35				10				
67	1	26	14	9992	34		25						09	17	80	8	15	7	4	5	6	2					4	6	35				9				
67	1	26	17	9994	34		25						09	18	64	8	70	7	4	5	6	2					4	6	35				9				
67	1	26	20	9992	34		25						11	21	66	8	71	7	4	5	6	2					4	6	35				9				
67	1	26	23	9994	32		25	35	32			479	11	18	56	8	15	7	1	6	5	2					1	7	30	10	34	0	7				
67	1	27	02	9990	32		25						11	22	58	8	71	7	2	6	5	2					2	7	25				7				
67	1	27	05	9990	32		25						11	18	56	8	71	7	2	6	5	2					2	7	20				7				
67	1	27	08	9979	33		26						11	14	74	8	16	7	2	5	5	2					2	6	30				7				
67	1	27	11	9964	36		20						10	14	80	8	15	2	2	5	5	7					2	6	30				16				
67	1	27	14	9958	35		22						25	03	82	7	15	2	2	5	6	7					2	6	40				11				
67	1	27	17	9948	36		24						09	10	80	7	15	7	4	5	6	7					4	6	40				12				
67	1	27	20	9943	34		22						09	08	80	7	15	7	3	5	6	7					3	6	40				12				
67	1	27	23	9937	33		21	37	32			508	00	00	80	7	15	7	4	5	6	7					4	6	45	11	29	0	12				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻²	°F	°F	°F	°F	°F
67	1	28	02	9927	31		20						11	19	82	7	15	2	4	5	6	7					4	6	35				11				
67	1	28	05	9927	30		19						11	17	82	7	15	2	3	5	6	7					3	6	35				11				
67	1	28	08	9920	33		18						10	13	84	7	14	2	2	5	6	7					2	6	35				15				
67	1	28	11	9921	33		20						09	11	82	8	03	2	3	5	6	7					3	6	40				13				
67	1	28	14	9920	34		21						09	13	82	8	03	2	4	5	6	2					4	6	40				13				
67	1	28	17	9918	34		21						07	13	82	8	02	2	3	5	6	2					3	6	40				13				
67	1	28	20	9915	32		20						09	10	82	8	02	2	3	5	6	7					3	6	35				12				
67	1	28	23	9912	31		19	35	30			293	12	12	82	8	02	2	2	5	6	7					2	6	35	11	28	0	12				
67	1	29	02	9904	30		19						12	14	87	8	02	2	1	5	6	3					1	6	35				11				
67	1	29	05	9900	28		15						12	16	87	7	01	2	1	5	6	3					1	6	35				13				
67	1	29	08	9895	29		15						12	16	87	7	02	2	1	5	6	3					1	6	35				14				
67	1	29	11	9899	32		15						10	14	84	7	03	2	2	5	6	7					2	6	35				17				
67	1	29	14	9902	34		17						07	13	87	5	01	2	1	5	6	3					1	6	35				17				
67	1	29	17	9908	33		19						05	09	87	6	03	2	2	5	6	7					2	6	35				14				
67	1	29	20	9911	32		18						07	07	82	8	15	7	4	5	5	7					4	6	30				14				
67	1	29	23	9917	32		20	34	28			340	11	08	82	8	15	2	4	5	5	7					4	6	30	12	26	48	12				
67	1	30	02	9924	31		18						12	10	84	8	02	2	3	5	7	7					3	6	56				13				
67	1	30	05	9929	31		16						13	10	84	8	03	2	5	5	7	7					5	6	56				15				
67	1	30	08	9930	31		17						12	14	84	8	02	2	5	5	7	7					5	6	56				14				
67	1	30	11	9934	33		17						12	13	84	8	02	2	2	5	7	7					2	6	56				16				
67	1	30	14	9941	34		17						09	08	87	7	01	2	1	5	7	7					1	6	56				17				
67	1	30	17	9944	34		17						09	06	87	8	01	2	0	0	9	7					3	3	58				17				
67	1	30	20	9948	33		17						11	02	87	8	03	2	2	5	7	7					2	6	50				16				
67	1	30	23	9954	31		16	35	31			291	17	02	87	8	03	2	6	5	7	1					6	6	50	13	18	0	15				
67	1	31	02	9959	30		16						13	07	84	8	02	2	5	8	5	1					1	8	20				14				
67	1	31	05	9962	29		13						13	09	87	8	02	2	5	8	5	1					1	8	25				16				
67	1	31	08	9959	29		14						13	11	87	8	02	2	5	8	5	1					1	8	25				15				
67	1	31	11	9961	31		15						11	11	87	7	02	2	4	8	5	2					1	8	30				16				
67	1	31	14	9966	31		16						08	02	87	7	02	2	4	8	5	1					1	8	30				15				
67	1	31	17	9969	32		16						09	10	84	7	03	2	4	8	5	7					1	8	30				16				
67	1	31	20	9968	29		15						11	14	84	7	02	2	4	8	5	7					1	8	30				14				
67	1	31	23	9969	28		14	33	27			180	11	14	84	7	02	2	4	8	5	7					1	8	25	12	22	0	14				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	1	02	9970	27		13						12	18	84	7	02	2	4	8	5	7					1	8	30				14				
67	2	1	05	9966	26		13						11	17	87	7	02	2	4	8	5	7					1	8	30				13				
67	2	1	08	9962	28		12						12	17	84	8	02	2	2	8	5	7					1	8	30				16				
67	2	1	11	9955	29		14						12	17	84	8	14	2	3	8	5	7					1	8	30				15				
67	2	1	14	9953	32		14						11	20	84	8	15	2	2	8	5	7					1	8	30				16				
67	2	1	17	9948	31		13						11	19	84	8	14	2	2	8	5	7					1	8	30				18				
67	2	1	20	9946	29		13						12	14	84	8	14	2	1	8	5	7					1	8	30				16				
67	2	1	23	9939	26		12	32	25			327	12	18	87	7	02	2	1	5	6	7					1	6	50	11	29	0	14				
67	2	2	02	9935	25		10						12	20	87	8	02	2	1	5	7	7					1	6	50				15				
67	2	2	05	9928	25		9						12	21	87	8	03	2	1	5	7	7					1	6	50				16				
67	2	2	08	9919	26		10						13	20	87	8	02	2	1	5	7	7					1	6	50				16				
67	2	2	11	9908	31		12						12	13	87	7	02	2	1	5	7	3					1	6	50				19				
67	2	2	14	9904	33		12						11	13	87	7	01	2	1	5	7	3	5				1	6	45				21				
67	2	2	17	9900	32		12						10	10	87	7	02	2	0	0	9	3	6				2	3	59				20				
67	2	2	20	9897	29		11						07	10	87	7	03	2	1	5	6	3	6				1	6	45				18				
67	2	2	23	9899	23		8	33	23			484	13	17	87	7	02	2	1	5	6	3	6				1	6	40	12	28	81	15				
67	2	3	02	9899	21		6						13	17	87	7	02	2	0	0	9	3	4				2	3	58				15				
67	2	3	05	9898	20		2						13	22	87	7	02	2	0	0	9	3	4				3	3	58				16				
67	2	3	08	9896	23		2						12	21	87	7	03	2	1	5	6	3	4				1	6	40				21				
67	2	3	11	9897	27		6						11	16	87	6	02	2	1	5	6	3	4				1	6	40				21				
67	2	3	14	9900	29		7						09	10	87	6	02	2	1	5	6	3	4				1	6	40				22				
67	2	3	17	9903	29		7						09	10	87	6	02	2	1	5	6	3	4				1	6	40				22				
67	2	3	20	9906	27		10						11	12	87	6	03	2	1	5	6	7	4				1	6	40				17				
67	2	3	23	9919	21		5	30	19			391	12	22	87	6	02	2	2	5	6	7	4				2	6	40	12	33	170	16				
67	2	4	02	9916	20		2						13	26	87	3	01	1	1	5	6	7	4				1	6	40				18				
67	2	4	05	9914	19		2						13	26	87	1	01	0	1	5	6	3	0				1	6	40				17				
67	2	4	08	9911	19		2						12	26	87	7	03	1	2	5	6	3					2	6	50				17				
67	2	4	11	9915	24		5						11	19	87	6	01	2	1	5	6	3					1	6	50				19				
67	2	4	14	9920	29		9						09	12	89	5	02	1	1	5	6	3	0				1	6	50				20				
67	2	4	17	9929	28		9						06	07	87	5	03	1	0	0	9	7	0				4	3	56				19				
67	2	4	20	9935	25		8						12	12	87	2	01	0	0	0	9	7	0				2	3	58				17				
67	2	4	23	9945	22		5	29	18			463	11	15	87	1	02	0	1	5	6	7	0				1	6	50	12	39	130	17				
67	2	5	02	9951	17		0						14	21	89	1	02	0	1	5	6	7	0				1	6	50				17				
67	2	5	05	9954	15		1						14	24	89	1	02	0	0	0	9	7	0				1	3	58				16				
67	2	5	08	9948	22		4						14	16	89	0	02	0	0	0	9	0	0										16				
67	2	5	11	9942	27		5						12	19	89	0	02	0	0	0	9	0	0										22				
67	2	5	14	9945	28		5						06	12	89	0	02	0	0	0	9	0	0										23				
67	2	5	17	9943	29		7						11	13	89	1	03	0	1	5	7	0	0				1	6	50				22				
67	2	5	20	9945	24		6						11	12	89	2	03	1	2	5	6	0	0				2	6	40				18				
67	2	5	23	9945	19		2	29	15			437	13	28	89	3	03	1	3	5	6	0	0				3	6	35	14	37	168	17				
67	2	6	02	9947	20		1						13	25	89	3	02	1	3	5	6	0	0				3	6	35				19				
67	2	6	05	9941	21		0						13	26	89	2	01	1	2	5	6	0	0				2	6	35				21				
67	2	6	08	9935	23		1						13	25	89	3	03	1	3	5	6	0	0				3	6	40				22				
67	2	6	11	9935	24		4						12	25	87	6	03	2	6	8	5						1	8	30				20				
67	2	6	14	9936	29		8						13	18	87	7	02	2	1	5	6	3					1	6	45				21				
67	2	6	17	9934	28		10						11	23	87	8	03	2	5	5	7	7					5	6	50				18				
67	2	6	20	9932	27		8						12	20	84	8	71	7	5	5	7	2					5	6	50				19				
67	2	6	23	9929	26		7	29	19			557	13	28	84	8	02	7	3	5	7	2					3	6	45	13	42	46	19				
67	2	7	02	9931	25		7						12	33	84	8	14	2	2	5	6	7					2	6	35				18				
67	2	7	05	9927	24		6						12	29	84	8	15	2	3	5	6	7					3	6	35				18				
67	2	7	08	9932	25		5						13	29	84	7	15	2	2	5	6	7					2	6	35				20				
67	2	7	11	9937	28		9						11	22	84	6	03	2	2	5	6	5					2	6	40				19				
67	2	7	14	9945	30		11						10	18	84	7	02	2	3	5	6	7					3	6	40				19				
67	2	7	17	9950	30		10						10	13	84	7	03	2	3	5	6	7					3	6	35				20				
67	2	7	20	9959	28		10						12	12	84	6	01	2	2	5	6	7					2	6	35				18				
67	2	7	23	9967	25		8	30	23			627	12	18	84	6	02	2	3	5	6	7					2	6	40	13	45	12	17				
67	2	8	02	9978	22		4						13	20	89	4	01	2	3	5	6	7	0				3	6	40				18				
67	2	8	05	9983	19		0						13	20	89	2	01	1	2	5	6	0	0				2	6	40				19				
67	2	8	08	9984	23		4						13	20	89	2	02	0	2	5	6	0	0				2	6	40				19				
67	2	8	11	9988	26		6						11	21	89	1	01	0	1	5	6	0	0				1	6	40				20				
67	2	8	14	9991	30		10						09	13	89	0	02	0	0	0	9	0	0										20				
67	2	8	17	9995	30		11						05	06	89	0	02	0	0	0	9	0	0										19				
67	2	8	20	9993	28		10						06	05	89	1	02	0	0	0	9	1	0				1	3	57				18				
67	2	8	23	9995	21		6	31	18			489	12	18	89	1	02	0	1	5	6	0	0				1	6	40	14	35	168	15				
67	2	9	02	9988	21		5						13	19	89	1	02	2	0	0	9	3	0				1	3	56				16				
67	2	9	05	9981	19		3						13	21	89	3	03	2	0	0	9	5	0				3	3	58				16				
67	2	9	08	9972	21		5						12	23	89	5	03	2	1	5	6	3	0				1	6	40				16				
67	2	9	11	9965	25		7						12	21	87	2	01	1	1	5	6	3	0				1	6	40				18				
67	2	9	14	9957	29		9						11	19	89	3	02	1	3	8	5	0	0				1	6	30				20				
67	2	9	17	9954	29		13						09	16	89	3	03	1	3	8	5	0	0				1	6	30				16				
67	2	9	20	9946	25		7						12	26	87	7	03	2	7	5	6	0	0				7	6	40				18				
67	2	9	23	9946	22		6	30	19			417	12	32	87	5	03	2	4	5	6	2					4	6	40	12	47	110	16				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (h x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	10	02	9943	20		6						12	36	84	8	15	2	1	5	6	2					1	6	40				14				
67	2	10	05	9943	19		5						12	36	58	8	22	7	0	0	9	2					8	4	57				14				
67	2	10	08	9945	20		4						13	35	80	8	15	7	0	0	9	2					8	4	57				16				
67	2	10	11	9947	21		3						12	32	74	8	70	7	3	5	6	2					3	6	40				18				
67	2	10	14	9953	23		6						13	29	80	8	02	2	2	5	6	2					2	6	35				17				
67	2	10	17	9960	23		6						12	28	80	8	15	7	2	5	6	2					2	6	35				17				
67	2	10	20	9957	22		5						12	28	84	8	02	2	1	5	6	7					1	6	45				17				
67	2	10	23	9961	21		4	24	19			707	12	30	84	8	02	2	2	5	6	7					2	6	45	13	48	0	17				
67	2	11	02	9949	20		3						12	30	84	8	01	2	1	5	6	7					1	6	40				17				
67	2	11	05	9941	19		3						12	31	84	6	01	2	0	0	9	7					3	3	58				16				
67	2	11	08	9931	19		3						12	33	84	7	01	2	2	5	6	7					2	6	45				16				
67	2	11	11	9924	23		5						12	32	84	7	03	2	4	5	6	7					4	6	45				18				
67	2	11	14	9918	23		11						12	32	56	6	71	7	4	5	6	7					4	6	40				12				
67	2	11	17	9909	23		17						12	37	03		73	7															6				
67	2	11	20	9911	22		17						12	36	03		73	7															5				
67	2	11	23	9927	22		15	25	18			781	12	36	56	8	71	7	4	5	6	7					5	6	35	12	55	4	7				
67	2	12	02	9938	24		10						12	33	74	7	16	7	3	5	6	7					3	6	35				14				
67	2	12	05	9942	23		6						12	32	80	6	15	2	3	5	6	7					3	6	35				17				
67	2	12	08	9951	24		6						12	29	84	6	02	2	2	5	6	7					2	6	35				18				
67	2	12	11	9956	26		6						13	23	84	2	01	1	1	5	6	3	0				1	6	40				20				
67	2	12	14	9958	30		7						11	16	87	4	03	1	1	5	6	3	2				1	6	40				23				
67	2	12	17	9952	29		7						08	10	84	5	03	1	1	5	6	3	4				1	6	40				22				
67	2	12	20	9948	26		7						11	12	84	7	03	1	1	5	6	3					1	6	40				19				
67	2	12	23	9952	19		0	30	17			911	12	27	84	6	03	2	1	5	6	3	6				1	6	40	15	46	66	19				
67	2	13	02	9954	15		-2						14	22	84	7	03	2	1	5	6	3					1	6	40				17				
67	2	13	05	9952	12		-4						14	30	87	7	03	2	2	5	6	3					2	6	40				16				
67	2	13	08	9948	14		-2						14	20	87	7	02	2	0	0	9	7					3	3	56				16				
67	2	13	11	9949	18		-2						13	20	87	7	02	2	0	0	9	7					3	3	56				20				
67	2	13	14	9950	21		1						11	10	84	8	03	2	2	5	6	7					2	6	40				20				
67	2	13	17	9949	21		3						09	09	84	7	02	2	2	5	6	7					2	6	40				18				
67	2	13	20	9948	20		3						11	17	84	8	03	2	3	5	6	7					3	6	40				17				
67	2	13	23	9951	17		-1	22	11			528	12	23	80	8	15	2	4	5	5	7					4	6	30	14	41	1	18				
67	2	14	02	9950	15		-3						13	26	82	8	02	2	4	5	6	7					4	6	35				18				
67	2	14	05	9947	15		-4						13	27	82	8	02	2	3	5	6	7					3	6	40				19				
67	2	14	08	9949	15		-4						13	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	11	9941	18		-4						13	25	82	8	02	2	2	5	6	7					2	6	40				22				
67	2	14	14	9940	21		2						12	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	17	9944	22		5						12	19	84	6	02	2	2	5	6	7					2	6	40				17				
67	2	14	20	9950	20		3						12	21	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	14	23	9952	20		1	23	14			505	12	23	84	8	02	2	2	5	6	7					2	6	35	21	42	0	19				
67	2	15	02	9951	19		3						12	23	84	8	02	2	2	5	6	7					2	6	35				16				
67	2	15	05	9949	18		1						12	23	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	15	08	9954	19		4						11	18	84	7	01	2	2	5	6	3					2	6	35				15				
67	2	15	11	9944	23		6						11	23	84	6	01	2	2	5	6	3					2	6	35				17				
67	2	15	14	9942	25		6						11	28	84	7	03	2	3	5	6	7					3	6	35				19				
67	2	15	17	9926	23		7						12	36	84	6	02	2	3	5	6	7					3	6	35				16				
67	2	15	20	9945	22		6						11	37	74	6	16	2	3	5	6	7					3	6	35				16				
67	2	15	23	9945	20		5	27	18			598	12	39	80	8	16	2	3	5	6	7					3	6	35	12	52	13	15				
67	2	16	02	9937	21		1						12	48	80	6	15	2	2	5	6	7					2	6	35				20				
67	2	16	05	9929	19		4						12	48	80	8	15	2	2	5	6	2					2	6	35				15				
67	2	16	08	9923	20		8						12	50	66	8	15	3	1	5	6	7					1	6	35				12				
67	2	16	11	9923	22		17						12	50	02		38	3															5				
67	2	16	14	9929	24		20						12	47	02		38	3															4				
67	2	16	17	9930	24		21						12	46	01	6	71	7	0	0	9	1					8	4	57				3				
67	2	16	20	9930	24		20						12	50	02	8	38	3	0	0	9	1					8	4	57				4				
67	2	16	23	9937	23		20	24	19			964	12	51	04	8	38	3	0	0	9	1					8	4	57	12	72	0	3				
67	2	17	02	9941	26		12						12	49	80	8	38	3	0	0	9	2					8	4	57				14				
67	2	17	05	9944	26		13						12	49	80	8	38	3	1	7	6	2					1	7	35				13				
67	2	17	08	9942	27		11						12	47	80	8	38	3	1	7	6	2					1	7	35				16				
67	2	17	11	9939	29		12						12	40	82	8	02	3	1	6	6	2					1	6	35				17				
67	2	17	14	9928	31		11						12	35	84	7	16	2	1	6	6	7					1	6	35				20				
67	2	17	17	9906	31		11						12	37	84	7	16	2	1	6	6	7					1	6	35				20				
67	2	17	20	9884	30		9						12	45	74	7	16	2	0	0	9	7	2				4	3	57				21				
67	2	17	23	9874	29		8	32	23			1330	12	53	74	7	16	2	0	0	9	7					4	3	57	12	77	5	21				
67	2	18	02	9885	29		11						12	57	74	7	16	2	0	0	9	7					3	3	57				18				
67	2	18	05	9885	28		14						12	56	74	8	16	2	0	0	9	7					1	3	57				14				
67	2	18	08	9901	27		14						12	50	80	8	15	2	0	0	9	7	2				1	3	57				13				
67	2	18	11	9926	30		13						12	49	82	8	02	2	0	0	9	2	2				5	4	57				17				
67	2	18	14	9941	31		14						12	44	84	8	15	2	1	5	6	2					1	6	35				17				
67	2	18	17	9964	30		14						12	32	84	8	14	2	2	5	6	2					2	6	35				16				
67	2	18	20	9977	30		11						12	24	84	7	02	2	3	5	6	2	5				3	6	35				19				
67	2	18	23	9974	28		8	32	26			1210	14	17	84	7	02	2	3	5	6	2	5				3	6	35	12	62	14	20				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	w	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	3	1	02	9972	14		6						12	35	63	0	36	2	0	0	9	0	0										8				
67	3	1	05	9986	14		5						12	32	56	6	36	3	4	5	5	3	0				4	6	30				9				
67	3	1	08	9993	15		4						12	33	80	6	36	3	1	5	6	0	6	3			1	6	35				11				
67	3	1	11	10006	18		7						12	31	80	4	36	3	1	5	6	3	8	3			1	6	35				11				
67	3	1	14	10006	21		8						12	31	80	2	36	3	1	5	6	5	0				1	6	35				13				
67	3	1	17	9990	20		10						11	33	66	4	36	3	0	0	9	0	8				4	2	68				10				
67	3	1	20	9961	17		14						12	50	00		39	3															3				
67	3	1	23	9913	17		16	19	13			661	12	58	00		39	3												12	77	93	1				
67	3	2	02	9898	21		20						12	54	00		39	3															1				
67	3	2	05	9879	20		19						12	62	00		39	3															1				
67	3	2	08	9871	21		20						13	55	00		39	3															1				
67	3	2	11	9868	21		20						13	62	00		39	3															1				
67	3	2	14	9843	22		20						12	53	00		39	3															2				
67	3	2	17	9822	24		23						12	55	00		39	3															1				
67	3	2	20	9797	25		22						12	52	00		39	3															3				
67	3	2	23	9789	24		23	26	18			1116	12	44	00		39	3												12	77	0	1				
67	3	3	02	9778	21		20						12	60	00		39	3															1				
67	3	3	05	9778	25		24						12	61	00		39	3															1				
67	3	3	08	9829	27		26						12	51	00	7	38	3	0	0	8	7					3	3	57				1				
67	3	3	11	9837	27		24						12	53	00	7	38	3	0	0	8	5					7	3	57				3				
67	3	3	14	9844	30		28						12	49	00	6	38	3	0	0	8	7					2	3	57				2				
67	3	3	17	9849	30		28						11	48	32	7	38	3	0	0	8	7					2	3	57				2				
67	3	3	20	9863	29		24						11	47	16	7	36	3	3	5	6	7					3	6	45				5				
67	3	3	23	9875	28		24	30	24			1406	12	44	32	6	38	3	2	5	6	7	8				2	6	45	12	75	4	4				
67	3	4	02	9885	26		19						12	42	66	6	38	3	1	5	6	7	8				1	6	45				7				
67	3	4	05	9890	27		21						12	41	66	7	38	3	7	5	6						7	6	40				6				
67	3	4	08	9886	27		21						12	48	32	7	38	3	7	5	6						7	6	35				6				
67	3	4	11	9883	28		21						11	48	32	7	38	3	5	5	5	7					5	6	30				7				
67	3	4	14	9885	28		21						12	41	66	7	36	3	7	5	5						7	6	30				7				
67	3	4	17	9888	30		19						11	40	66	7	36	3	4	5	5	7					4	6	30				11				
67	3	4	20	9898	28		17						11	20	80	7	03	2	6	8	4	2					1	6	15				11				
67	3	4	23	9889	27		14	30	26			1173	11	30	80	7	01	2	4	5	5	1					4	6	25	11	63	0	13				
67	3	5	02	9887	27		15						11	28	84	7	02	2	0	0	8	7					6	3	56				12				
67	3	5	05	9876	28		14						12	22	84	6	02	2	0	0	8	7	8				6	3	58				14				
67	3	5	08	9836	27		20						12	44	58	7	36	3	1	5	7	7		3	2		1	6	50				7				
67	3	5	11	9835	31		16						12	50	82	8	15	2	4	5	7	7		3	2		4	6	50				15				
67	3	5	14	9834	33		14						12	40	84	7	14	2	4	5	6	7		3			4	6	40				19				
67	3	5	17	9816	32		12						14	45	84	8	14	2	0	0	8	7					4	3	58				20				
67	3	5	20	9807	30		11						13	38	84	8	02	2	6	5	7	1		2			6	6	50				19				
67	3	5	23	9808	30		12	33	26			856	14	36	84	8	02	2	5	5	7	1					5	6	50	11	69	0	18				
67	3	6	02	9785	30		14						13	36	80	7	02	2	7	5	5						7	6	30				16				
67	3	6	05	9773	32		13						13	41	80	7	02	2	7	5	6						7	5	35				19				
67	3	6	08	9771	31		11						13	47	84	7	14	2	5	5	6	7					5	6	45				20				
67	3	6	11	9773	33		13						12	49	87	7	14	2	2	5	6	7	8				2	6	45				20				
67	3	6	14	9774	33		13						12	55	87	7	14	2	2	5	6	7	8				2	6	35				20				
67	3	6	17	9811	33		14						12	42	84	7	15	2	4	5	6	7	8				4	6	35				19				
67	3	6	20	9817	32		11						12	45	84	7	14	2	1	5	6	7	8				1	6	35				21				
67	3	6	23	9828	29		11	33	29			1007	12	55	84	3	01	1	2	5	6	0	8				2	6	35	11	76	15	18				
67	3	7	02	9836	30		11						12	46	84	6	03	2	4	5	6	0	8				4	6	35				19				
67	3	7	05	9843	30		13						12	42	84	6	02	2	2	5	6	0	8				2	6	35				17				
67	3	7	08	9843	30		12						12	42	84	6	03	2	3	5	6	7	9				3	6	35				18				
67	3	7	11	9840	31		14						12	42	84	5	02	2	1	5	6	7	6				1	6	35				17				
67	3	7	14	9848	30		14						12	37	84	4	02	2	1	5	6	7	0				1	6	35				16				
67	3	7	17	9848	27		17						12	35	74	7	02	2	1	5	6	2	8				1	6	40				10				
67	3	7	20	9848	27		16						12	39	66	7	03	2	3	5	5	7					3	6	30				11				
67	3	7	23	9860	24		15	31	24			1162	12	36	66	7	03	2	7	5	5						7	6	30	11	64	53	9				
67	3	8	02	9862	24		15						12	39	74	7	01	2	5	5	5	7					5	6	30				9				
67	3	8	05	9870	24		13						11	29	74	7	14	2	1	5	5	2					1	6	30				11				
67	3	8	08	9885	24		11						12	22	74	7	14	2	1	5	5	7		2	2		1	6	30				13				
67	3	8	11	9887	27		11						12	24	82	7	02	2	0	0	9	1	8		2	2	5	4	60				16				
67	3	8	14	9882	28		10						12	29	84	7	02	2	0	0	9	3	8		2	2	3	3	59				18				
67	3	8	17	9886	25		10						11	28	84	7	02	2	1	5	6	3	8				1	6	40				15				
67	3	8	20	9881	22		6						12	32	84	7	02	2	0	0	8	3	8				1	3	56				16				
67	3	8	23	9877	21		4	28	21			888	12	35	84	5	02	2	0	0	8	3	8				1	3	58	11	49	30	17				
67	3	9	02	9870	20		4						12	34	84	5	02	1	2	5	5	1	0				2	6	30				16				
67	3	9	05	9860	20		4						12	30	84	7	03	2	3	5	5	7					3	6	30				16				
67	3	9	08	9851	18		3						12	30	84	6	02	2	1	5	5	7	9				1	6	30				15				
67	3	9	11	9835	21		6						12	36	84	7	03	2	0	0	8	7	8				1	3	57				15				
67	3	9	14	9827	23		9						12	37	74	8	15	2	0	0	4	7					2	5	15				14				
67	3	9	17	9824	23		10						12	39	66	8	15	2	0	0	4	2					3	5	15				13				
67	3	9	20	9837	23		7						12	37	74	8	15	2	0	0	4	2					3	5	12				16				
67	3	9	23	9854	22		7	23	18			758	12	37	74	8	15	2	0	0	4	7					1	5	12	11	55	5	15				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	2	10	02	9943	20		6						12	36	84	8	15	2	1	5	6	2					1	6	40				14				
67	2	10	05	9943	19		5						12	36	58	8	22	7	0	0	9	2					8	4	57				14				
67	2	10	08	9945	20		4						13	35	80	8	15	7	0	0	9	2					8	4	57				16				
67	2	10	11	9947	21		3						12	32	74	8	70	7	3	5	6	2					3	6	40				18				
67	2	10	14	9953	23		6						13	29	80	8	02	2	2	5	6	2					2	6	35				17				
67	2	10	17	9960	23		6						12	28	80	8	15	7	2	5	6	2					2	6	35				17				
67	2	10	20	9957	22		5						12	28	84	8	02	2	1	5	6	7					1	6	45				17				
67	2	10	23	9961	21		4	24	19			707	12	30	84	8	02	2	2	5	6	7					2	6	45	13	48	0	17				
67	2	11	02	9949	20		3						12	30	84	8	01	2	1	5	6	7					1	6	40				17				
67	2	11	05	9941	19		3						12	31	84	6	01	2	0	0	9	7					3	3	58				16				
67	2	11	08	9931	19		3						12	33	84	7	01	2	2	5	6	7					2	6	45				16				
67	2	11	11	9924	23		5						12	32	84	7	03	2	4	5	6	7					4	6	45				18				
67	2	11	14	9918	23		11						12	32	56	6	71	7	4	5	6	7					4	6	40				12				
67	2	11	17	9909	23		17						12	37	03		73	7															6				
67	2	11	20	9911	22		17						12	36	03		73	7															5				
67	2	11	23	9927	22		15	25	18			781	12	36	56	8	71	7	4	5	6	7					5	6	35	12	55	4	7				
67	2	12	02	9938	24		10						12	33	74	7	16	7	3	5	6	7					3	6	35				14				
67	2	12	05	9942	23		6						12	32	80	6	15	2	3	5	6	7					3	6	35				17				
67	2	12	08	9951	24		6						12	29	84	6	02	2	2	5	6	7					2	6	35				18				
67	2	12	11	9956	26		6						13	23	84	2	01	1	1	5	6	3	0				1	6	40				20				
67	2	12	14	9958	30		7						11	16	87	4	03	1	1	5	6	3	2				1	6	40				23				
67	2	12	17	9952	29		7						08	10	84	5	03	1	1	5	6	3	4				1	6	40				22				
67	2	12	20	9948	26		7						11	12	84	7	03	1	1	5	6	3					1	6	40				19				
67	2	12	23	9952	19		0	30	17			911	12	27	84	6	03	2	1	5	6	3	6				1	6	40	15	46	66	19				
67	2	13	02	9954	15		-2						14	22	84	7	03	2	1	5	6	3					1	6	40				17				
67	2	13	05	9952	12		-4						14	30	87	7	03	2	2	5	6	3					2	6	40				16				
67	2	13	08	9948	14		-2						14	20	87	7	02	2	0	0	9	7					3	3	56				16				
67	2	13	11	9949	18		-2						13	20	87	7	02	2	0	0	9	7					3	3	56				20				
67	2	13	14	9950	21		1						11	10	84	8	03	2	2	5	6	7					2	6	40				20				
67	2	13	17	9949	21		3						09	09	84	7	02	2	2	5	6	7					2	6	40				18				
67	2	13	20	9948	20		3						11	17	84	6	03	2	3	5	6	7					3	6	40				17				
67	2	13	23	9951	17		-1	22	11			528	12	23	80	8	15	2	4	5	5	7					4	6	30	14	41	1	18				
67	2	14	02	9950	15		-3						13	26	82	8	02	2	4	5	6	7					4	6	35				18				
67	2	14	05	9947	15		-4						13	27	82	8	02	2	3	5	6	7					3	6	40				19				
67	2	14	08	9949	15		-4						13	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	11	9941	18		-4						13	25	82	8	02	2	2	5	6	7					2	6	40				22				
67	2	14	14	9940	21		2						12	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	17	9944	22		5						12	19	84	6	02	2	2	5	6	7					2	6	40				17				
67	2	14	20	9950	20		3						12	21	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	14	23	9952	20		1	23	14			505	12	23	84	8	02	2	2	5	6	7					2	6	35	21	42	0	19				
67	2	15	02	9951	19		3						12	23	84	8	02	2	2	5	6	7					2	6	35				16				
67	2	15	05	9949	18		1						12	23	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	15	08	9954	19		4						11	18	84	7	01	2	2	5	6	3					2	6	35				15				
67	2	15	11	9944	23		6						11	23	84	6	01	2	2	5	6	3					2	6	35				17				
67	2	15	14	9942	25		6						11	28	84	7	03	2	3	5	6	7					3	6	35				19				
67	2	15	17	9926	23		7						12	36	84	6	02	2	3	5	6	7					3	6	35				16				
67	2	15	20	9945	22		6						11	37	74	8	16	2	3	5	6	7					3	6	35				16				
67	2	15	23	9945	20		5	27	18			598	12	39	80	8	16	2	3	5	6	7					3	6	35	12	52	13	15				
67	2	16	02	9937	21		1						12	48	80	8	15	2	2	5	6	7					2	6	35				20				
67	2	16	05	9929	19		4						12	48	80	8	15	2	2	5	6	2					2	6	35				15				
67	2	16	08	9923	20		8						12	50	66	8	15	3	1	5	6	7					1	6	35				12				
67	2	16	11	9923	22		17						12	50	02		38	3															5				
67	2	16	14	9929	24		20						12	47	02		38	3															4				
67	2	16	17	9930	24		21						12	46	01	6	71	7	0	0	9	1					8	4	57				3				
67	2	16	20	9930	24		20						12	50	02	8	38	3	0	0	9	1					8	4	57				4				
67	2	16	23	9937	23		20	24	19			964	12	51	04	8	38	3	0	0	9	1					8	4	57	12	72	0	3				
67	2	17	02	9941	26		12						12	49	80	8	38	3	0	0	9	2					8	4	57				14				
67	2	17	05	9944	26		13						12	49	80	8	38	3	1	7	6	2					1	7	35				13				
67	2	17	08	9942	27		11						12	47	80	8	38	3	1	7	6	2					1	7	35				16				
67	2	17	11	9939	29		12						12	40	82	8	02	3	1	6	6	2					1	6	35				17				
67	2	17	14	9928	31		11						12	35	84	7	16	2	1	6	6	7					1	6	35				20				
67	2	17	17	9906	31		11						12	37	84	7	16	2	1	6	6	7					1	6	35				20				
67	2	17	20	9884	30		9						12	45	74	7	16	2	0	0	9	7	2				4	3	57				21				
67	2	17	23	9874	29		8	32	23			1330	12	53	74	7	16	2	0	0	9	7					4	3	57	12	77	5	21				
67	2	18	02	9885	29		11						12	57	74	7	16	2	0	0	9	7					3	3	57				18				
67	2	18	05	9885	28		14						12	56	74	8	16	2	0	0	9	7					1	3	57				14				
67	2	18	08	9901	27		14						12	50	80	8	15	2	0	0	9	7	2				1	3	57				13				
67	2	18	11	9926	30		13						12	49	82	8	02	2	0	0	9	2	2				5	4	57				17				
67	2	18	14	9941	31		14						12	44	84	8	15	2	1	5	6	2					1	6	35				17				
67	2	18	17	9964	30		14						12	32	84	8	14	2	2	5	6	2					2	6	35				16				
67	2	18	20	9977	30		11						12	24	84	7	02	2	3	5	6	2	5				3	6	35				19				
67	2	18	23	9974	28		8	32	26			1210	14	17	84	7	02	2	3	5	6	2	5				3	6	35	12	82	14	20				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hrs x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	19	02	9976	28		10						13	18	84	7	02	2	0	0	9	7					5	3	58				18				
67	2	19	05	9978	27		8						12	21	84	7	14	2	0	0	9	7					5	3	58				19				
67	2	19	08	9980	29		11						12	23	87	6	01	2	0	0	9	3	4				5	3	58				18				
67	2	19	11	9988	30		11						11	11	87	6	03	2	0	0	9	7					3	3	58				19				
67	2	19	14	9992	32		12						11	15	87	6	02	2	0	0	9	3	5				4	3	58				20				
67	2	19	17	9998	31		12						05	08	89	8	02	2	1	5	6	0	7				1	6	40				19				
67	2	19	20	9997	27		11						11	16	89	8	03	2	2	5	6	3	6				2	6	40				16				
67	2	19	23	9998	22		4	32	22			792	12	24	89	7	02	2	2	5	6	7	6				2	6	40	12	35	103	18				
67	2	20	02	9994	20		2						12	27	84	7	02	2	2	5	6	3	6				2	6	40				18				
67	2	20	05	9984	19		2						12	24	87	7	02	2	1	5	6	3	6				1	6	40				17				
67	2	20	08	9973	19		2						12	28	87	6	02	2	1	5	6	3	9				1	6	40				17				
67	2	20	11	9957	22		6						12	30	87	8	02	2	3	5	6	7					3	6	35				16				
67	2	20	14	9939	25		5						12	33	66	8	16	7	0	0	9	2					8	4	57				20				
67	2	20	17	9931	25		8						12	33	61	8	16	7	0	0	9	2					8	4	57				17				
67	2	20	20	9922	25		8						12	34	74	8	15	7	0	0	9	2					8	4	57				17				
67	2	20	23	9914	24		7	25	18			488	13	31	74	8	15	2	3	5	5	2					3	6	30	13	57	11	17				
67	2	21	02	9909	22		5						14	28	74	7	15	2	1	5	6	2					1	6	35				17				
67	2	21	05	9903	22		5						13	32	80	7	02	2	4	5	6	2					4	6	40				17				
67	2	21	08	9895	21		5						13	28	87	6	01	2	4	5	6	3	1				4	6	40				17				
67	2	21	11	9884	24		4						13	20	87	6	02	2	6	5	7	0	2				6	6	56				19				
67	2	21	14	9878	26		5						12	17	87	6	02	2	0	0	9	3	6				1	3	60				20				
67	2	21	17	9875	26		6						11	15	87	6	02	2	1	5	7	0	6				1	6	56				21				
67	2	21	20	9875	22		5						13	16	87	3	01	1	1	5	7	0	2				1	6	56				17				
67	2	21	23	9877	19		0	27	20			804	13	20	87	3	02	0	0	0	9	0	1				3	0	67	13	46	124	19				
67	2	22	02	9877	18		-3						13	25	87	4	02	2	1	5	7	0	8				1	6	50				21				
67	2	22	05	9877	16		-4						13	27	87	5	02	2	1	5	7	0	8				1	6	50				20				
67	2	22	08	9876	14		-6						13	32	87	3	02	1	1	5	7	0	8				1	6	50				20				
67	2	22	11	9884	19		3						13	26	87	4	03	1	1	5	6	7	8				1	6	45				16				
67	2	22	14	9894	23		5						12	24	87	7	02	2	6	5	7	0	6				6	6	50				18				
67	2	22	17	9901	22		4						12	27	56	7	72	7	0	0	6	2					7	5	45				18				
67	2	22	20	9911	20		10						12	27	32	8	72	7	0	0	5	2					8	6	20				10				
67	2	22	23	9927	19		13	23	14			636	13	26	24	8	71	7	0	0	5	2					8	5	20	13	44	0	6				
67	2	23	02	9940	20		10						12	24	74	8	22	7	0	0	7	2					8	4	50				10				
67	2	23	05	9947	20		8						13	25	66	8	15	2	0	0	5	2					8	5	20				12				
67	2	23	08	9955	22		1						13	25	66	7	14	2	0	0	9	7					5	3	59				21				
67	2	23	11	9966	24		7						12	16	66	7	15	2	2	5	5	7					2	6	30				17				
67	2	23	14	9977	26		9						12	09	74	7	15	2	3	5	5	7					3	6	30				17				
67	2	23	17	9979	26		10						12	09	74	7	03	2	7	5	6						7	6	35				16				
67	2	23	20	9982	23		15						10	09	66	8	70	7	1	5	6	2					1	6	35				8				
67	2	23	23	9984	22		12	26	19			584	14	08	66	8	03	7	4	5	6	7					4	6	35	12	37	0	10				
67	2	24	02	9998	20		9						11	10	84	1	01	0	1	5	6	0	0				1	6	35				10				
67	2	24	05	9993	17		6						12	19	87	1	02	0	1	5	6	0	0				1	6	35				11				
67	2	24	08	9996	13		0						15	23	87	1	02	0	1	5	6	0	1				1	6	35				13				
67	2	24	11	9995	18		2						13	26	87	4	03	2	1	5	6	0	6				1	6	35				16				
67	2	24	14	10002	22		5						12	20	87	1	01	0	1	5	6	0	5				1	6	35				17				
67	2	24	17	10002	22		4						11	20	87	7	03	2	1	5	6	7	6				1	6	35				18				
67	2	24	20	9996	16		0						12	27	87	8	03	2	0	0	8	7	7				2	3	57				16				
67	2	24	23	9989	15		-1	23	13			493	12	31	87	8	03	2	1	5	6	7					1	6	40	13	40	113	16				
67	2	25	02	9976	16		1						12	27	66	6	02	2	6	6	4	0	0				6	7	10				15				
67	2	25	05	9961	17		2						13	30	66	4	02	2	4	6	4	0	0				4	7	10				15				
67	2	25	08	9943	17		9						13	37	16	8	71	7	0	0	4	2					8	5	10				8				
67	2	25	11	9919	18		14						12	46	00		39	7															4				
67	2	25	14	9902	20		16						12	47	00		39	7															4				
67	2	25	17	9886	20		19						12	55	00		39	3															1				
67	2	25	20	9883	19		19						12	54	00		39	3															0				
67	2	25	23	9881	19		19	20	15			550	12	58	00		39	3												12	77	0	0				
67	2	26	02	9869	19		19						12	58	00		39	3															0				
67	2	26	05	9872	20		19						12	62	00		39	3															1				
67	2	26	08	9873	20		20						12	68	00		39	3															0				
67	2	26	11	9869	22		21						12	61	00		39	3															1				
67	2	26	14	9868	22		21						12	48	00		39	3															1				
67	2	26	17	9872	22		22						12	52	00		39	3															0				
67	2	26	20	9893	23		22						12	44	00		39	3															1				
67	2	26	23	9914	24		23	24	17			1394	12	40	00		38	3												12	82	0	1				
67	2	27	02	9927	24		23						11	38	16	8	38	3	3	5	5	7					3	6	30				1				
67	2	27	05	9935	24		15						11	34	66	8	36	3	1	5	5	7					1	6	30				9				
67	2	27	08	9940	23		15						11	35	66	8	36	3	8	5	4						1	6	18				8				
67	2	27	11	9951	24		12						11	27	66	7	15	3	5	5	7	2					5	6	50				12				
67	2	27	14	9956	25		11						11	24	80	8	15	7	4	5	7	7					4	6	50				14				
67	2	27	17	9963	25		11						09	16	74	7	15	2	7	5	6						7	6	40				14				
67	2	27	20	9960	24		8						11	20	80	7	15	2	7	5	6						7	6	35				16				
67	2	27	23	9960	21		8	25	20			1224	12	18	80	7	02	2	7	5	6						7	6	35	12	50	0	13				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	2	10	02	9943	20		6						12	36	84	8	15	2	1	5	6	2					1	0	40				14				
67	2	10	05	9943	19		5						12	36	58	8	22	7	0	0	9	2					8	4	57				14				
67	2	10	08	9945	20		4						13	35	80	8	15	7	0	0	9	2					8	4	57				16				
67	2	10	11	9947	21		3						12	32	74	8	70	7	3	5	6	2					3	6	40				18				
67	2	10	14	9953	23		6						13	29	80	8	02	2	2	5	6	2					2	6	35				17				
67	2	10	17	9960	23		6						12	28	80	8	15	7	2	5	6	2					2	6	35				17				
67	2	10	20	9957	22		5						12	28	84	8	02	2	1	5	6	7					1	0	45				17				
67	2	10	23	9961	21		4	24	19			707	12	30	84	8	02	2	2	5	6	7					2	6	45	13	48	0	17				
67	2	11	02	9949	20		3						12	30	84	8	01	2	1	5	6	7					1	6	40				17				
67	2	11	05	9941	19		3						12	31	84	8	01	2	0	0	9	7					3	3	58				16				
67	2	11	08	9931	19		3						12	33	84	7	01	2	2	5	6	7					2	6	45				16				
67	2	11	11	9924	23		5						12	32	84	7	03	2	4	5	6	7					4	6	45				18				
67	2	11	14	9918	23		11						12	32	56	8	71	7	4	5	6	7					4	6	40				12				
67	2	11	17	9909	23		17						12	37	03		73	7															6				
67	2	11	20	9911	22		17						12	36	03		73	7															5				
67	2	11	23	9927	22		15	25	18			781	12	36	56	8	71	7	4	5	6	7					5	6	35	12	55	4	7				
67	2	12	02	9938	24		10						12	33	74	7	16	7	3	5	6	7					3	6	35				14				
67	2	12	05	9942	23		6						12	32	80	6	15	2	3	5	6	7					3	6	35				17				
67	2	12	08	9951	24		6						12	29	84	6	02	2	2	5	6	7					2	6	35				18				
67	2	12	11	9956	26		6						13	23	84	2	01	1	1	5	6	3	0				1	0	40				20				
67	2	12	14	9958	30		7						11	16	87	4	03	1	1	5	6	3	2				1	6	40				23				
67	2	12	17	9952	29		7						08	10	84	5	03	1	1	5	6	3	4				1	6	40				22				
67	2	12	20	9948	26		7						11	12	84	7	03	1	1	5	6	3					1	6	40				19				
67	2	12	23	9952	19		0	30	17			911	12	27	84	6	03	2	1	5	6	3	6				1	6	40	15	46	66	19				
67	2	13	02	9954	15		-2						14	22	84	7	03	2	1	5	6	3					1	6	40				17				
67	2	13	05	9952	12		-4						14	30	87	7	03	2	2	5	6	3					2	6	40				16				
67	2	13	08	9948	14		-2						14	20	87	7	02	2	0	0	9	7					3	3	56				16				
67	2	13	11	9949	18		-2						13	20	87	7	02	2	0	0	9	7					3	3	56				20				
67	2	13	14	9950	21		1						11	10	84	8	03	2	2	5	6	7					2	6	40				20				
67	2	13	17	9949	21		3						09	09	84	7	02	2	2	5	6	7					2	6	40				18				
67	2	13	20	9948	20		3						11	17	84	8	03	2	3	5	6	7					3	6	40				17				
67	2	13	23	9951	17		-1	22	11			528	12	23	80	8	15	2	4	5	5	7					4	6	30	14	41	1	18				
67	2	14	02	9950	15		-3						13	26	82	8	02	2	4	5	6	7					4	6	35				18				
67	2	14	05	9947	15		-4						13	27	82	8	02	2	3	5	6	7					3	6	40				19				
67	2	14	08	9949	15		-4						13	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	11	9941	18		-4						13	25	82	8	02	2	2	5	6	7					2	0	40				22				
67	2	14	14	9940	21		2						12	26	82	8	02	2	2	5	6	7					2	6	40				19				
67	2	14	17	9944	22		5						12	19	84	6	02	2	2	5	6	7					2	6	40				17				
67	2	14	20	9950	20		3						12	21	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	14	23	9952	20		1	23	14			505	12	23	84	8	02	2	2	5	6	7					2	6	35	21	42	0	19				
67	2	15	02	9951	19		3						12	23	84	8	02	2	2	5	6	7					2	6	35				16				
67	2	15	05	9949	18		1						12	23	84	8	02	2	2	5	6	7					2	6	35				17				
67	2	15	08	9954	19		4						11	18	84	7	01	2	2	5	6	3					2	0	35				15				
67	2	15	11	9944	23		6						11	23	84	6	01	2	2	5	6	3					2	6	35				17				
67	2	15	14	9942	25		6						11	28	84	7	03	2	3	5	6	7					3	6	35				19				
67	2	15	17	9926	23		7						12	36	84	6	02	2	3	5	6	7					3	6	35				16				
67	2	15	20	9945	22		6						11	37	74	8	16	2	3	5	6	7					3	6	35				16				
67	2	15	23	9945	20		5	27	18			598	12	39	80	8	16	2	3	5	6	7					3	6	35	12	52	13	15				
67	2	16	02	9937	21		1						12	48	80	8	15	2	2	5	6	7					2	6	35				20				
67	2	16	05	9929	19		4						12	48	80	8	15	2	2	5	6	2					2	6	35				15				
67	2	16	08	9923	20		8						12	50	66	8	15	3	1	5	6	7					1	6	35				12				
67	2	16	11	9923	22		17						12	50	02		38	3															5				
67	2	16	14	9929	24		20						12	47	02		38	3															4				
67	2	16	17	9930	24		21						12	46	01	8	71	7	0	0	9	1					8	4	57				3				
67	2	16	20	9930	24		20						12	50	02	8	38	3	0	0	9	1					8	4	57				4				
67	2	16	23	9937	23		20	24	19			964	12	51	04	8	38	3	0	0	9	1					8	4	57	12	72	0	3				
67	2	17	02	9941	26		12						12	49	80	8	38	3	0	0	9	2					8	4	57				14				
67	2	17	05	9944	26		13						12	49	80	8	38	3	1	7	6	2					1	7	35				13				
67	2	17	08	9942	27		11						12	47	80	8	38	3	1	7	6	2					1	7	35				16				
67	2	17	11	9939	29		12						12	40	82	8	02	3	1	6	6	2					1	6	35				17				
67	2	17	14	9928	31		11						12	35	84	7	16	2	1	6	6	7					1	6	35				20				
67	2	17	17	9906	31		11						12	37	84	7	16	2	1	5	6	7					1	0	35				20				
67	2	17	20	9884	30		9						12	45	74	7	16	2	0	0	9	7	2				4	3	57				21				
67	2	17	23	9874	29		8	32	23			1330	12	53	74	7	16	2	0	0	9	7					4	3	57	12	77	5	21				
67	2	18	02	9885	29		11						12	57	74	7	16	2	0	0	9	7					3	3	57				18				
67	2	18	05	9885	28		14						12	56	74	8	16	2	0	0	9	7					1	3	57				14				
67	2	18	08	9901	27		14						12	50	80	8	15	2	0	0	9	7	2				1	3	57				13				
67	2	18	11	9926	30		13						12	49	82	8	02	2	0	0	9	2	2				5	4	57				17				
67	2	18	14	9941	31		14						12	44	84	8	15	2	1	5	6	2					1	6	35				17				
67	2	18	17	9964	30		14						12	32	84	8	14	2	2	5	6	2					2	6	35				16				
67	2	18	20	9977	30		11						12	24	84	7	02	2	3	5	6	2	5				3	6	35				19				
67	2	18	23	9974	28		8	32	26			1210	14	17	84	7	02	2	3	5	6	2	5				3	6	35	12	62	14*	20				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hx10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	2	19	02	9976	28		10						13	18	84	7	02	2	0	0	9	7					5	3	58				18				
67	2	19	05	9978	27		8						12	21	84	7	14	2	0	0	9	7					5	3	58				19				
67	2	19	08	9980	29		11						12	23	87	6	01	2	0	0	9	3	4				5	3	58				18				
67	2	19	11	9988	30		11						11	11	87	6	03	2	0	0	9	7					3	3	58				19				
67	2	19	14	9992	32		12						11	15	87	6	02	2	0	0	9	3	5				4	3	58				20				
67	2	19	17	9998	31		12						05	08	89	8	02	2	1	5	6	0	7				1	6	40				19				
67	2	19	20	9997	27		11						11	16	89	8	03	2	2	5	6	3	6				2	6	40				16				
67	2	19	23	9998	22		4	32	22			792	12	24	89	7	02	2	2	5	6	7	6				2	6	40	12	35	103	18				
67	2	20	02	9994	20		2						12	27	84	7	02	2	2	5	6	3	6				2	6	40				18				
67	2	20	05	9984	19		2						12	24	87	7	02	2	1	5	6	3	6				1	6	40				17				
67	2	20	08	9973	19		2						12	28	87	6	02	2	1	5	6	3	9				1	6	40				17				
67	2	20	11	9957	22		6						12	30	87	8	02	2	3	5	6	7					3	6	35				16				
67	2	20	14	9939	25		5						12	33	66	8	16	7	0	0	9	2					8	4	57				20				
67	2	20	17	9931	25		8						12	33	61	8	16	7	0	0	9	2					8	4	57				17				
67	2	20	20	9922	25		8						12	34	74	8	15	7	0	0	9	2					8	4	57				17				
67	2	20	23	9914	24		7	25	18			488	13	31	74	8	15	2	3	5	5	2					3	6	30	13	57	11	17				
67	2	21	02	9909	22		5						14	28	74	7	15	2	1	5	6	2					1	6	35				17				
67	2	21	05	9903	22		5						13	32	80	7	02	2	4	5	6	2					4	6	40				17				
67	2	21	08	9895	21		5						13	28	87	6	01	2	4	5	6	3	1				4	6	40				17				
67	2	21	11	9884	24		4						13	20	87	6	02	2	6	5	7	0	2				6	6	56				19				
67	2	21	14	9878	26		5						12	17	87	6	02	2	0	0	9	3	6				1	3	60				20				
67	2	21	17	9875	26		6						11	15	87	6	02	2	1	5	7	0	6				1	6	56				21				
67	2	21	20	9875	22		5						13	16	87	3	01	1	1	5	7	0	2				1	6	56				17				
67	2	21	23	9877	19		0	27	20			804	13	20	87	3	02	0	0	0	9	0	1				3	0	67	13	46	124	19				
67	2	22	02	9877	18		-3						13	25	87	4	02	2	1	5	7	0	8				1	6	50				21				
67	2	22	05	9877	16		-4						13	27	87	5	02	2	1	5	7	0	8				1	6	50				20				
67	2	22	08	9876	14		-6						13	32	87	3	02	1	1	5	7	0	8				1	6	50				20				
67	2	22	11	9884	19		3						13	26	87	4	03	1	1	5	6	7	8				1	6	45				16				
67	2	22	14	9894	23		5						12	24	87	7	02	2	6	5	7	0	6				6	6	50				18				
67	2	22	17	9901	22		4						12	27	56	7	72	7	0	0	6	2					7	5	45				18				
67	2	22	20	9911	20		10						12	27	32	8	72	7	0	0	5	2					8	5	20				10				
67	2	22	23	9927	19		13	23	14			636	13	26	24	8	71	7	0	0	5	2					8	5	20	13	44	0	6				
67	2	23	02	9940	20		10						12	24	74	8	22	7	0	0	7	2					8	4	50				10				
67	2	23	05	9947	20		8						13	25	66	8	15	2	0	0	5	2					8	5	20				12				
67	2	23	08	9955	22		1						13	25	66	7	14	2	0	0	9	7					5	3	59				21				
67	2	23	11	9966	24		7						12	16	66	7	15	2	2	5	5	7					2	6	30				17				
67	2	23	14	9977	26		9						12	09	74	7	15	2	3	5	5	7					3	6	30				17				
67	2	23	17	9979	26		10						12	09	74	7	03	2	7	5	6						7	6	35				16				
67	2	23	20	9982	23		15						10	09	66	8	70	7	1	5	6	2					1	6	35				8				
67	2	23	23	9984	22		12	26	19			584	14	08	66	8	03	7	4	5	6	7					4	6	35	12	37	0	10				
67	2	24	02	9998	20		9						11	10	84	1	01	0	1	5	6	0	0				1	6	35				10				
67	2	24	05	9993	17		6						12	19	87	1	02	0	1	5	6	0	0				1	6	35				11				
67	2	24	08	9996	13		0						15	23	87	1	02	0	1	5	6	0	1				1	6	35				13				
67	2	24	11	9995	18		2						13	26	87	4	03	2	1	5	6	0	6				1	6	35				16				
67	2	24	14	10002	22		5						12	20	87	1	01	0	1	5	6	0	5				1	6	35				17				
67	2	24	17	10002	22		4						11	20	87	7	03	2	1	5	6	7	6				1	6	35				18				
67	2	24	20	9996	16		0						12	27	87	8	03	2	0	0	8	7	7				2	3	57				16				
67	2	24	23	9989	15		-1	23	13			493	12	31	87	8	03	2	1	5	6	7					1	6	40	13	40	113	16				
67	2	25	02	9976	16		1						12	27	66	6	02	2	6	6	4	0	0				6	7	10				15				
67	2	25	05	9961	17		2						13	30	66	4	02	2	4	6	4	0	0				4	7	10				15				
67	2	25	08	9943	17		9						13	37	16	8	71	7	0	0	4	2					8	5	10				8				
67	2	25	11	9919	18		14						12	46	00		39	7															4				
67	2	25	14	9902	20		16						12	47	00		39	7															4				
67	2	25	17	9886	20		19						12	55	00		39	3															1				
67	2	25	20	9883	19		19						12	54	00		39	3															0				
67	2	25	23	9881	19		19	20	15			550	12	58	00		39	3												12	77	0	0				
67	2	26	02	9869	19		19						12	58	00		39	3															0				
67	2	26	05	9872	20		19						12	62	00		39	3															1				
67	2	26	08	9873	20		20						12	68	00		39	3															0				
67	2	26	11	9869	22		21						12	61	00		39	3															1				
67	2	26	14	9868	22		21						12	48	00		39	3															1				
67	2	26	17	9872	22		22						12	52	00		39	3															0				
67	2	26	20	9893	23		22						12	44	00		39	3															1				
67	2	26	23	9914	24		23	24	17			1394	12	40	00		38	3												12	82	0	1				
67	2	27	02	9927	24		23						11	38	16	8	38	3	3	5	5	7					3	6	30				1				
67	2	27	05	9935	24		15						11	34	66	8	36	3	1	5	5	7					1	6	30				9				
67	2	27	08	9940	23		15						11	35	66	8	36	3	8	5	4						1	6	18				8				
67	2	27	11	9951	24		12						11	27	66	7	15	3	5	5	7	2					5	6	50				12				
67	2	27	14	9956	25		11						11	24	80	8	15	7	4	5	7	7					4	6	50				14				
67	2	27	17	9963	25		11						09	16	74	7	15	2	7	5	6						7	6	40				14				
67	2	27	20	9960	24		8						11	20	80	7	15	2	7	5	6						7	6	35				16				
67	2	27	23	9960	21		8	25	20			1224	12	18	80	7	02	2	7	5	6						7	6	35	12	50	0	13				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	in x10⁻¹	°F	°F	°F	°F	°F
67	2	28	02	9958	21		5						12	20	80	8	02	2	8	5	6						8	6	35				16				
67	2	28	05	9957	17		2						12	26	74	1	01	2	1	5	6	0	0				1	6	35				15				
67	2	28	08	9952	17		1						12	28	87	1	03	0	1	5	6	0	5				1	6	35				16				
67	2	28	11	9955	21		3						12	27	87	1	02	0	0	0	8	3	5				1	3	57				18				
67	2	28	14	9953	24		6						11	25	87	6	03	2	0	0	8	7	6				1	3	57				18				
67	2	28	17	9959	23		5						11	13	87	8	03	2	1	5	6	7	7				1	6	35				18				
67	2	28	20	9966	18		3						11	23	87	6	01	2	0	0	8	7	8				1	3	57				15				
67	2	28	23	9972	18		4	25	17			563	12	32	66	7	38	3	0	0	8	7	8				4	3	57	12	41	95	14				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Ok/8)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Ok/8)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hrs x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	3	1	02	9972	14		6						12	35	63	0	36	2	0	0	9	0	0										8				
67	3	1	05	9986	14		5						12	32	56	6	36	3	4	5	5	3	0				4	6	30				9				
67	3	1	08	9993	15		4						12	33	80	6	36	3	1	5	6	0	6	3			1	6	35				11				
67	3	1	11	10006	18		7						12	31	80	4	36	3	1	5	6	3	8	3			1	6	35				11				
67	3	1	14	10006	21		8						12	31	80	2	36	3	1	5	6	5	0				1	6	35				13				
67	3	1	17	9990	20		10						11	33	66	4	36	3	0	0	9	0	8				4	2	68				10				
67	3	1	20	9961	17		14						12	50	00		39	3															3				
67	3	1	23	9913	17		16	19	13			661	12	58	00		39	3												12	77	93	1				
67	3	2	02	9898	21		20						12	54	00		39	3															1				
67	3	2	05	9879	20		19						12	62	00		39	3															1				
67	3	2	08	9871	21		20						13	55	00		39	3															1				
67	3	2	11	9868	21		20						13	62	00		39	3															1				
67	3	2	14	9843	22		20						12	53	00		39	3															2				
67	3	2	17	9822	24		23						12	55	00		39	3															1				
67	3	2	20	9797	25		22						12	52	00		39	3															3				
67	3	2	23	9789	24		23	26	18			1116	12	44	00		39	3												12	77	0	1				
67	3	3	02	9778	21		20						12	60	00		39	3															1				
67	3	3	05	9778	25		24						12	61	00		39	3															1				
67	3	3	08	9829	27		26						12	51	00	7	38	3	0	0	8	7					3	3	57				1				
67	3	3	11	9837	27		24						12	53	00	7	38	3	0	0	8	5					7	3	57				3				
67	3	3	14	9844	30		28						12	49	00	6	38	3	0	0	8	7					2	3	57				2				
67	3	3	17	9849	30		28						11	48	32	7	38	3	0	0	8	7					2	3	57				2				
67	3	3	20	9863	29		24						11	47	16	7	38	3	3	5	6	7					3	6	45				5				
67	3	3	23	9875	28		24	30	24			1406	12	44	32	6	38	3	2	5	6	7	8				2	6	45	12	75	4	4				
67	3	4	02	9885	26		19						12	42	66	6	38	3	1	5	6	7	8				1	6	45				7				
67	3	4	05	9890	27		21						12	41	66	7	38	3	7	5	6						7	6	40				6				
67	3	4	08	9886	27		21						12	48	32	7	38	3	7	5	6						7	6	35				6				
67	3	4	11	9883	28		21						11	48	32	7	38	3	5	5	5	7					5	6	30				7				
67	3	4	14	9885	28		21						12	41	66	7	36	3	7	5	5						7	6	30				7				
67	3	4	17	9888	30		19						11	40	66	7	36	3	4	5	5	7					4	6	30				11				
67	3	4	20	9898	28		17						11	20	80	7	03	2	6	8	4	2					1	6	15				11				
67	3	4	23	9889	27		14	30	26			1173	11	30	80	7	01	2	4	5	5	1					4	6	25	11	63	0	13				
67	3	5	02	9887	27		15						11	28	84	7	02	2	0	0	8	7					6	3	55				12				
67	3	5	05	9876	28		14						12	22	84	6	02	2	0	0	8	7	8				6	3	58				14				
67	3	5	08	9836	27		20						12	44	58	7	36	3	1	5	7	7		3	2		1	6	50				7				
67	3	5	11	9835	31		16						12	50	82	8	15	2	4	5	7	7		3	2		4	6	50				15				
67	3	5	14	9834	33		14						12	40	84	7	14	2	4	5	6	7		3			4	6	40				19				
67	3	5	17	9816	32		12						14	45	84	8	14	2	0	0	8	7					4	3	58				20				
67	3	5	20	9807	30		11						13	38	84	8	02	2	6	5	7	1		2			6	6	50				19				
67	3	5	23	9808	30		12	33	26			856	14	36	84	8	02	2	5	5	7	1					5	6	50	11	69	0	18				
67	3	6	02	9785	30		14						13	36	80	7	02	2	7	5	5						7	6	30				16				
67	3	6	05	9773	32		13						13	41	80	7	02	2	7	5	6						7	6	35				19				
67	3	6	08	9771	31		11						13	47	84	7	14	2	5	5	6	7					5	6	45				20				
67	3	6	11	9773	33		13						12	49	87	7	14	2	2	5	6	7	8				2	6	45				20				
67	3	6	14	9774	33		13						12	55	87	7	14	2	2	5	6	7	8				2	6	35				20				
67	3	6	17	9811	33		14						12	42	84	7	15	2	4	5	6	7	8				4	6	35				19				
67	3	6	20	9817	32		11						12	45	84	7	14	2	1	5	6	7	8				1	6	35				21				
67	3	6	23	9828	29		11	33	29			1007	12	55	84	3	01	1	2	5	6	0	8				2	6	35	11	76	15	18				
67	3	7	02	9836	30		11						12	46	84	6	03	2	4	5	6	0	8				4	6	35				19				
67	3	7	05	9843	30		13						12	42	84	6	02	2	2	5	6	0	8				2	6	35				17				
67	3	7	08	9843	30		12						12	42	84	6	03	2	3	5	6	7	9				3	6	35				18				
67	3	7	11	9840	31		14						12	42	84	5	02	2	1	5	6	7	6				1	6	35				17				
67	3	7	14	9844	30		14						12	37	84	4	02	2	1	5	6	7	0				1	6	35				16				
67	3	7	17	9848	27		17						12	35	74	7	02	2	1	5	6	2	8				1	6	40				10				
67	3	7	20	9848	27		16						12	39	66	7	03	2	3	5	5	7					3	6	30				11				
67	3	7	23	9860	24		15	31	24			1162	12	36	66	7	03	2	7	5	5						7	6	30	11	64	53	9				
67	3	8	02	9862	24		15						12	39	74	7	01	2	5	5	5	7					5	6	30				9				
67	3	8	05	9870	24		13						11	29	74	7	14	2	1	5	5	2					1	6	30				11				
67	3	8	08	9885	24		11						12	22	74	7	14	2	1	5	5	7		2	2		1	6	30				13				
67	3	8	11	9887	27		11						12	24	82	7	02	2	0	0	9	1	8		2	2	5	4	60				16				
67	3	8	14	9882	28		10						12	29	84	7	02	2	0	0	9	1	8		2	2	3	3	59				18				
67	3	8	17	9886	25		10						11	28	84	7	02	2	1	5	6	3	8				1	6	40				15				
67	3	8	20	9881	22		6						12	32	84	7	02	2	0	0	8	3	8				1	3	58				16				
67	3	8	23	9877	21		4	28	21			888	12	35	84	5	02	2	0	0	8	3	8				1	3	58	11	49	30	17				
67	3	9	02	9870	20		4						12	34	84	5	02	1	2	5	5	1	0				2	6	30				16				
67	3	9	05	9860	20		4						12	30	84	7	03	2	3	5	5	7					3	6	30				16				
67	3	9	08	9851	18		3						12	30	84	6	02	2	1	5	5	7	9				1	6	30				15				
67	3	9	11	9835	21		6						12	36	84	7	03	2	0	0	8	7	8				1	3	57				15				
67	3	9	14	9827	23		9						12	37	74	8	15	2	0	0	4	7					2	5	15				14				
67	3	9	17	9824	23		10						12	39	66	8	15	2	0	0	4	2					3	5	15				13				
67	3	9	20	9837	23		7						12	37	74	8	15	2	0	0	4	2					3	5	12				16				
67	3	9	23	9854	22		7	23	18			758	12	37	74	8	15	2	0	0	4	7					1	5	12	11	55	5	15				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	3	10	02	9875	20		11						13	30	80	8	02	3	0	0	8	7					2	3	58				9				
67	3	10	05	9890	21		9						13	26	60	7	36	2	0	0	8	7					3	3	58				12				
67	3	10	08	9896	21		8						12	26	74	7	15	3	2	5	6	7	8				2	6	40				13				
67	3	10	11	9920	23		8						12	23	80	7	14	2	7	5	6						7	6	40				15				
67	3	10	14	9936	25		11						13	11	66	7	70	2	7	5	5						7	6	30				14				
67	3	10	17	9950	25		14						11	11	63	8	70	7	3	8	4	7					1	8	15				11				
67	3	10	20	9955	22		12						12	15	74	7	71	7	2	2	5	7					2	6	25				10				
67	3	10	23	9959	20		9	25	19			818	13	20	80	7	70	7	3	5	5	7					3	6	25	14	43	0	11				
67	3	11	02	9962	21		7						14	13	80	7	02	7	0	0	8	7					3	3	57				14				
67	3	11	05	9957	19		5						13	21	82	7	02	2	1	5	5	7					1	6	30				14				
67	3	11	08	9948	18		4						13	25	84	7	14	2	1	5	5	7					1	6	25				14				
67	3	11	11	9939	20		5						13	23	84	8	15	2	1	5	5	7					1	6	25				15				
67	3	11	14	9932	22		6						13	18	84	6	02	2	1	5	5	7					1	6	30				16				
67	3	11	17	9926	21		8						13	17	82	8	15	2	1	5	5	7					1	6	30				13				
67	3	11	20	9919	20		6						12	23	80	7	02	2	1	5	5	7					1	6	30				14				
67	3	11	23	9923	19		5	22	18			411	13	24	80	7	02	2	3	5	5	7					3	6	30	14	32	0	14				
67	3	12	02	9919	19		4						13	23	80	7	02	2	0	0	8	7					6	3	58				15				
67	3	12	05	9929	19		3						15	15	84	7	14	2	0	0	8	7					6	3	58				16				
67	3	12	08	9940	17		1						14	17	84	7	02	2	0	0	8	7					7	3	58				16				
67	3	12	11	9942	17		0						13	23	84	2	01	2	0	0	8	7	0				2	3	58				17				
67	3	12	14	9953	19		3						12	17	84	1	01	2	0	0	8	7	0				1	3	58				16				
67	3	12	17	9959	19		3						12	16	84	1	01	2	0	0	8	7	0				1	3	58				16				
67	3	12	20	9961	14		-1						12	20	84	1	02	0	0	0	8	7	0				1	3	58				15				
67	3	12	23	9962	14		-1	20	13			516	13	20	84	0	02	0	0	0	9	0	0							14	33	78	15				
67	3	13	02	9962	16		2						15	22	84	0	02	0	0	0	9	0	0										14				
67	3	13	05	9952	10		-5						15	23	84	1	03	0	1	5	5	0	0				1	6	25				15				
67	3	13	08	9931	13		-4						14	25	87	3	03	1	0	0	7	7	6			6	1	3	55				17				
67	3	13	11	9903	14		-2						12	39	87	6	03	2	0	0	7	7	6			6	1	3	56				16				
67	3	13	14	9877	16		1						13	38	84	7	03	2	0	0	7	7	6		2		6	3	56				15				
67	3	13	17	9851	17		4						12	42	66	6	15	2	0	0	5	7			2		3	5	20				13				
67	3	13	20	9821	17		2						13	49	66	8	15	2	0	0	4	2			2		4	5	15				15				
67	3	13	23	9795	18		3	19	9			494	13	56	66	8	02	2	0	0	8	7			2		3	3	57	14	75	37	15				
67	3	14	02	9788	20		4						13	49	66	8	03	2	3	5	5	7					3	6	25				16				
67	3	14	05	9782	21		4						13	45	74	7	02	2	0	0	8	7					7	3	58				17				
67	3	14	08	9778	22		3						13	42	82	7	02	2	0	0	8	7					7	3	58				19				
67	3	14	11	9772	25		7						13	42	74	8	15	2	0	0	8	7					8	3	58				18				
67	3	14	14	9776	25		7						13	34	74	7	15	2	2	2	5	7					3	5	20				18				
67	3	14	17	9783	25		9						14	28	74	7	15	2	0	0	5	7					4	5	20				16				
67	3	14	20	9794	21		4						14	29	74	7	02	2	4	5	5	7					4	6	30				17				
67	3	14	23	9799	16		0	25	15			1139	14	31	80	3	01	1	0	0	8	7	0				1	3	57	14	74	0	16				
67	3	15	02	9799	14		-1						15	29	80	1	02	1	0	0	8	7	0				1	3	58				15				
67	3	15	05	9800	12		-3						16	27	82	5	14	2	2	5	5	7	0				2	6	30				15				
67	3	15	08	9796	12		-4						13	26	87	1	01	0	1	5	5	3	2				1	6	30				16				
67	3	15	11	9799	18		1						13	26	87	3	03	1	1	5	6	3	2				1	6	40				17				
67	3	15	14	9803	20		2						12	26	87	2	02	2	1	5	6	4	0				1	6	40				18				
67	3	15	17	9806	19		1						12	27	87	1	02	0	1	5	6	4	0				1	6	40				18				
67	3	15	20	9819	16		0						14	16	87	1	02	0	1	5	6	0	0				1	6	35				16				
67	3	15	23	9825	12		-3	20	11			771	14	22	87	0	02	0	0	0	9	0	0							14	45	88	15				
67	3	16	02	9828	10		-4						14	22	87	0	02	0	0	0	9	0	0										14				
67	3	16	05	9828	9		-5						12	21	87	0	02	0	0	0	9	0	0										14				
67	3	16	08	9825	12		-4						13	26	87	0	02	0	0	0	9	0	0										16				
67	3	16	11	9824	13		-2						12	24	87	1	03	0	0	0	8	7	0				1	3	58				15				
67	3	16	14	9821	16		-1						12	24	87	1	02	0	1	5	6	0	0				1	6	40				17				
67	3	16	17	9821	14		-2						12	22	87	7	03	2	7	8	5						1	8	20				16				
67	3	16	20	9815	13		-3						13	25	87	7	02	2	7	5	6						7	6	40				16				
67	3	16	23	9813	12		-2	17	8			561	14	20	87	7	02	2	7	5	6						7	6	40	16	40	88	14				
67	3	17	02	9807	11		-4						14	24	80	7	02	2	7	5	6						7	6	35				15				
67	3	17	05	9808	11		-3						14	21	80	7	02	2	7	5	6						7	6	40				14				
67	3	17	08	9805	14		-5						14	24	80	7	02	2	6	5	6	0	5				6	6	40				19				
67	3	17	11	9806	15		-4						13	28	84	5	02	2	1	5	6	0	6				1	6	40				19				
67	3	17	14	9813	14		-3						12	28	84	5	03	2	1	1	5	0	6				1	5	25				17				
67	3	17	17	9817	14		-3						12	23	84	6	03	2	1	4	5	0	6			6	1	6	30				17				
67	3	17	20	9828	14		-5						13	22	84	5	02	2	1	5	5	0	8			6	1	6	30				19				
67	3	17	23	9834	9		-7	15	8			601	15	22	84	1	01	0	0	0	8	4	2			6	1	3	58	14	45	63	16				
67	3	18	02	9844	6		-9						15	28	84	0	02	0	0	0	9	0	0										15				
67	3	18	05	9851	4		-11						16	27	87	2	03	0	0	0	9	4	0				1	3	60				15				
67	3	18	08	9869	4		-10						15	24	87	2	02	2	0	0	8	4	2				1	3	58				14				
67	3	18	11	9878	12		-5						13	18	87	3	03	2	1	5	6	4	2				1	6	40				17				
67	3	18	14	9889	15		-1						15	15	87	1	01	0	1	1	6	0	2				1	8	35				16				
67	3	18	17	9899	14		-1						13	11	87	1	02	0	1	4	6	0	2				1	6	40				15				
67	3	18	20	9908	9		-6						13	20	87	3	03	1	1	5	6	0	6			6	1	6	35				15				
67	3	18	23	9917	4		-9	15	3			480	14	23	84	1	01	0	0	0	9	0	2			6	1	0	66	16	40	98	13				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	w	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	3	19	02	9921	3		-10						13	26	84	1	02	0	0	0	9	0	2				1	0	66				13				
67	3	19	05	9919	6		-5						13	21	84	4	03	1	4	5	6	0	0				4	6	40				11				
67	3	19	08	9920	4		-11						13	24	84	4	03	1	1	5	6	3	6			6	1	6	40				15				
67	3	19	11	9922	10		-3						13	28	84	4	03	1	1	5	6	0	6			6	1	6	40				13				
67	3	19	14	9920	12		-5						12	29	84	3	01	1	1	5	6	0	2			6	1	6	40				17				
67	3	19	17	9919	13		-3						12	24	84	6	03	2	1	5	6	0	6			6	1	6	40				16				
67	3	19	20	9923	9		-6						13	25	84	6	03	2	1	5	6	7	8			6	1	6	35				15				
67	3	19	23	9921	8		-6	14	3			613	14	22	84	5	02	2	1	5	6	0	8			6	1	6	35	11	43	88	15				
67	3	20	02	9911	8		-7						14	22	84	2	02	1	0	0	9	0	2			6	2	0	66				15				
67	3	20	05	9903	6		-8						14	24	82	4	03	2	0	0	9	0	6			6	4	0	66				14				
67	3	20	08	9902	8		-8						13	22	82	7	03	2	3	5	6	7				6	3	6	40				16				
67	3	20	11	9896	11		-8						13	18	82	6	01	2	4	5	6	7	5		6	6	4	6	40				19				
67	3	20	14	9892	10		-7						12	17	84	6	02	2	1	5	6	5	5		6	6	1	6	40				17				
67	3	20	17	9889	10		-6						12	18	84	7	03	2	3	5	6	5	6		6	6	3	6	40				16				
67	3	20	20	9887	8		-7						13	21	84	7	14	2	4	5	5	7		6	6		1	5	25				15				
67	3	20	23	9888	4		-10	11	6			551	13	22	80	8	15	2	3	5	6	7		6	6		3	6	35	16	33	13	14				
67	3	21	02	9884	1		-14						15	26	80	8	15	2	5	5	6	7		6	6		5	6	35				15				
67	3	21	05	9887	1		-13						14	24	84	8	15	2	3	5	6	7		6	6		3	6	35				14				
67	3	21	08	9884	1		-12						14	21	66	8	15	2	8	5	5						3	5	20				13				
67	3	21	11	9877	5		-10						13	15	74	7	15	2	5	5	6	7					5	6	45				15				
67	3	21	14	9868	7		-7						13	14	80	7	02	2	6	5	6	3					6	6	45				14				
67	3	21	17	9860	2		-13						12	23	80	2	01	2	2	5	6	3	0				2	6	45				15				
67	3	21	20	9857	-1		-15						14	26	84	1	02	0	1	5	6	0	0				1	6	45				14				
67	3	21	23	9852	-6		-19	7	-6			474	14	32	82	1	02	0	1	5	6	0	0				1	6	40	16	46	26	13				
67	3	22	02	9844	-5		-19						14	25	80	0	02	0	0	0	9	0	0										14				
67	3	22	05	9839	-7		-21						14	30	80	2	03	0	0	0	8	1	0				2	4	58				14				
67	3	22	08	9821	-5		-20						14	26	80	3	03	1	1	5	5	7	5			6	1	6	20				15				
67	3	22	11	9815	-1		-16						14	26	80	6	03	1	1	5	5	7	6			6	1	6	30				15				
67	3	22	14	9786	1		-14						12	32	82	8	03	2	1	5	5	7	7			6	1	6	30				15				
67	3	22	17	9762	1		-14						12	41	84	8	02	2	1	5	5	7	7			6	1	6	30				15				
67	3	22	20	9734	7		-9						13	49	80	6	38	3	0	0	8	7	8		6	6	2	3	57				16				
67	3	22	23	9733	11		-7	11	-8			564	12	54	74	8	38	3	0	0	8	7	8		6	6	2	3	57	14	78	41	18				
67	3	23	02	9731	9		-6						12	43	74	8	02	2	0	0	8	7	8				4	3	57				15				
67	3	23	05	9748	13		-2						13	42	74	5	01	2	0	0	9	0	8				5	2	64				15				
67	3	23	08	9770	13		-1						13	40	66	7	38	2	7	5	6						7	6	40				14				
67	3	23	11	9800	10		-3						14	30	66	7	01	2	5	5	6	7					5	6	40				13				
67	3	23	14	9819	13		-1						14	20	80	7	02	2	4	5	6	7					4	6	40				14				
67	3	23	17	9832	14		1						14	08	82	7	02	2	2	5	6	7	8				2	6	40				13				
67	3	23	20	9842	10		-3						14	20	84	7	03	2	7	5	6						7	6	40				13				
67	3	23	23	9841	8		-6	15	7			997	15	26	82	7	02	2	3	5	6	7	8				3	6	35	14	65	3	14				
67	3	24	02	9834	8		-4						13	24	82	7	02	2	4	5	6	7	8		6	6	4	6	35				12				
67	3	24	05	9832	4		-10						14	30	82	7	02	2	3	5	6	7	8		6	6	3	6	35				14				
67	3	24	08	9836	5		-12						12	21	84	6	01	2	1	5	6	7	8		6	6	1	6	35				17				
67	3	24	11	9845	7		-10						12	22	84	3	01	1	1	5	6	0	8			6	1	6	35				17				
67	3	24	14	9853	16		-3						20	09	84	1	01	1	0	0	9	0	8			6	1	2	67				19				
67	3	24	17	9869	17		0						24	15	84	6	03	1	0	0	9	0	9			6	6	1	67				17				
67	3	24	20	9884	12		-6						16	18	84	6	02	2	0	0	9	0	9			6	6	1	67				16				
67	3	24	23	9884	13		-8	18	3			513	17	20	84	4	01	2	0	0	9	0	9			6	4	1	67	14	49	76	21				
67	3	25	02	9881	13		-5						15	12	84	5	03	2	1	5	6	2	8		6	6	1	6	35				18				
67	3	25	05	9878	14		-8						20	30	84	3	02	1	0	0	9	0	8			6	3	2	67				22				
67	3	25	08	9880	13		-4						08	10	87	8	03	2	0	0	8	2	7		6	6	3	4	58				17				
67	3	25	11	9882	17		-3						18	11	80	7	03	2	0	0	8	2	8				5	4	58				20				
67	3	25	14	9892	21		0						12	04	84	5	01	2	0	0	9	0	8				5	2	67				21				
67	3	25	17	9910	19		-1						21	13	84	3	03	1	0	0	8	7	8				1	4	58				20				
67	3	25	20	9928	16		-3						15	12	84	7	02	2	0	0	8	7	8				2	3	58				19				
67	3	25	23	9942	15		-1	21	11			385	17	16	84	4	01	2	0	0	8	3	8				2	3	58	18	45	37	16				
67	3	26	02	9953	14		-2						14	21	84	3	01	2	0	0	8	3	8		6		2	3	58				16				
67	3	26	05	9965	15		-4						11	18	84	2	01	1	0	0	8	7	0		6		2	3	58				19				
67	3	26	08	9966	13		-4						13	27	82	8	15	2	0	0	6	7			6		2	5	40				17				
67	3	26	11	9964	16		0						12	25	80	8	15	2	1	5	6	7			6		1	6	35				16				
67	3	26	14	9941	18		-1						11	26	80	8	15	2	0	0	6	2			6		4	5	40				19				
67	3	26	17	9919	16		2						09	15	80	8	15	2	1	1	4	2					1	8	15				14				
67	3	26	20	9894	15		1						06	15	80	8	15	2	0	0	8	2					8	4	57				14				
67	3	26	23	9847	19		2	19	12			329	10	22	80	8	15	2	0	0	8	2					8	4	57	09	41	0	17				
67	3	27	02	9841	19		4						12	23	74	7	03	2	2	5	6	7					2	6	35				15				
67	3	27	05	9826	22		2						11	22	80	7	02	2	3	5	6	7					3	6	35				20				
67	3	27	08	9823	19		-1						15	27	82	7	01	2	1	5	6	7	8			5	1	6	35				20				
67	3	27	11	9821	19		0						14	31	82	7	02	2	1	5	6	7	8			5	1	6	35				19				
67	3	27	14	9829	25		10						00	00	87	3	01	1	0	0	9	0	8			5	3	2	67				15				
67	3	27	17	9844	25		5						29	10	87	3	02	1	1	1	4	7	8			5	1	8	15				20				
67	3	27	20	9854	20		0						15	10	87	1	01	0	1	1	4	0	2			5	1	8	15				20				
67	3	27	23	9854	15		-7	26	15			534	14	35	87	0	02	0	0	0	9	0	0			5				14	59	69	22				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	3	28	02	9841	20		0						22	16	87	0	02	0	0	0	9	0	0										20				
67	3	28	05	9837	18		-3						13	05	87	0	02	0	0	0	9	0	0										21				
67	3	28	08	9825	14		-1						13	12	87	1	02	0	0	0	9	0	2				1	0	67				15				
67	3	28	11	9808	16		0						14	16	87	2	03	0	0	0	9	0	5			5	2	0	67				16				
67	3	28	14	9803	20		4						16	10	87	1	01	0	1	1	5	0	8				1	8	20				16				
67	3	28	17	9802	19		2						16	13	87	5	03	0	0	0	9	0	6				5	2	67				17				
67	3	28	20	9801	16		-4						15	22	87	1	01	0	0	0	9	0	2				1	0	67				20				
67	3	28	23	9809	9		-7	23	7			341	12	32	87	0	02	0	0	0	9	0	0							14	41	108	16				
67	3	29	02	9818	9		-7						15	25	84	1	02	1	0	0	9	0	8			6	1	2	67				16				
67	3	29	05	9828	11		-9						08	13	84	2	03	1	0	0	9	0	5			6	2	2	67				20				
67	3	29	08	9838	11		-7						14	17	84	8	03	2	0	0	9	0	7			6	3	0	64				18				
67	3	29	11	9854	12		-6						14	15	87	2	01	0	0	0	9	0	8			6	2	2	67				18				
67	3	29	14	9869	15		-4						11	08	87	2	02	0	1	1	4	0	8			6	1	8	15				19				
67	3	29	17	9887	12		-3						14	14	87	2	02	0	0	0	9	0	8			6	2	2	67				15				
67	3	29	20	9907	7		-6						13	23	87	2	03	0	0	0	9	0	4				1	0	67				13				
67	3	29	23	9932	8		-7	15	5			427	12	13	87	0	02	0	0	0	9	0	0							14	40	101	15				
67	3	30	02	9953	6		-12						15	19	84	6	02	2	0	0	9	0	8			7	6	2	66				18				
67	3	30	05	9965	6		-12						13	23	84	6	02	2	0	0	9	0	8			7	6	2	67				18				
67	3	30	08	9970	7		-8						13	26	80	7	03	2	0	0	8	7			6		7	3	58				15				
67	3	30	11	9974	10		-6						12	22	82	8	14	2	0	0	8	7	7		6	7	5	3	57				16				
67	3	30	14	9961	10		-2						10	18	82	8	14	2	1	1	5	2					1	8	20				12				
67	3	30	17	9947	10		-4						08	21	74	8	70	7	0	0	5	2					5	5	20				14				
67	3	30	20	9895	10		4						11	42	16	8	71	7	0	0	4	2					8	5	15				6				
67	3	30	23	9877	10		7	11	5			433	12	47	05		38	3												11	66	0	3				
67	3	31	02	9870	11		7						12	52	05		38	3															4				
67	3	31	05	9887	12		1						12	49	74	7	15	3	2	5	5	7			6		3	5	20				11				
67	3	31	08	9903	14		1						12	46	82	7	15	2	7	5	5						7	6	30				13				
67	3	31	11	9924	15		1						12	39	74	8	16	2	5	5	4	2					3	5	15				14				
67	3	31	14	9953	17		1						13	20	80	8	14	2	5	5	5	2			6		5	6	30				16				
67	3	31	17	9971	15		0						12	21	82	8	14	2	7	5	5	2					1	5	20				15				
67	3	31	20	9976	11		-3						14	18	82	2	01	1	1	5	5	3	0		6		1	6	25				14				
67	3	31	23	9974	10		-6	17	9			919	14	22	82	1	02	0	1	5	5	0	0				1	6	25	11	76	0	16				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER				LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED						AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	4	1	02	9961	10		-5						13	25	82	7	03	2	7	5	5						7	6	25				15				
67	4	1	05	9945	9		-10						13	31	82	7	14	2	7	5	5						7	6	25				19				
67	4	1	08	9907	11		-10						12	36	80	8	15	2	8	5	6						8	6	35				21				
67	4	1	11	9883	12		-4						12	40	32	8	70	7	8	0	4	2					8	6	15				16				
67	4	1	14	9894	14		-3						12	27	58	8	16	7	8	0	5	2					8	5	20				17				
67	4	1	17	9909	15		-2						12	17	66	8	22	7	8	0	5	2					8	5	20				17				
67	4	1	20	9934	10		-5						15	16	80	5	02	2	5	5	5	0	0				5	6	25				15				
67	4	1	23	9958	7		-7	16	6			673	15	18	80	6	02	2	6	5	5	0	0				6	6	25	11	56	0	14				
67	4	2	02	9970	2		-11						14	23	74	8	14	2	8	5	5						8	6	25				13				
67	4	2	05	9974	7		-4						14	15	74	8	14	2	8	5	5						8	6	25				11				
67	4	2	08	9979	4		-9						14	26	74	7	14	2	7	5	6						7	6	35				13				
67	4	2	11	9976	6		-6						14	18	80	7	14	2	7	5	6						7	6	35				12				
67	4	2	14	9971	7		-8						12	25	84	7	14	2	7	5	6						7	6	40				15				
67	4	2	17	9954	6		-9						12	29	84	7	14	2	6	8	5	0	2			6	2	8	25				15				
67	4	2	20	9931	2		-13						12	28	84	5	01	2	5	5	6						5	6	45				15				
67	4	2	23	9928	4		-9	8	2			567	09	21	84	7	03	2	7	5	6						7	6	40	11	46	0	13				
67	4	3	02	9830	10		-8						12	46	80	7	02	2	7	5	6						7	6	40				18				
67	4	3	05	9787	7		-1						12	58	16		38	3															8				
67	4	3	08	9767	7		7						12	58	00		39	3															0				
67	4	3	11	9756	10		6						12	56	00		39	3															4				
67	4	3	14	9736	13		3						13	50	48	8	38	3	2	5	6	7					2	6	45				10				
67	4	3	17	9712	14		6						13	49	24	8	38	3	2	5	6	7					2	6	45				8				
67	4	3	20	9726	15		6						15	40	09	8	38	3	5	5	6	7					5	6	45				9				
67	4	3	23	9737	14		3	16	4			861	14	35	66	7	03	3	7	5	6						7	6	45	11	81	0	11				
67	4	4	02	9734	13		2						15	36	74	8	01	2	3	5	6	2			3		3	6	40				11				
67	4	4	05	9739	12		-1						15	42	66	8	14	2	4	5	6	7			3		4	6	40				13				
67	4	4	08	9756	14		5						14	32	20		38	3															9				
67	4	4	11	9763	17		2						13	31	80	7	14	3	2	8	5	7	8		3	3	1	8	20				15				
67	4	4	14	9771	18		3						13	25	82	7	02	2	2	8	5	7	8		3	3	1	8	20				15				
67	4	4	17	9777	17		3						14	18	84	7	02	2	2	8	5	7	8		3	3	1	8	20				14				
67	4	4	20	9787	13		-1						15	24	84	5	01	2	3	8	5	7	0		3		1	8	20				14				
67	4	4	23	9797	12		1	18	11			1055	12	28	84	2	02	1	0	0	9	0	8			3	2	2	68	16	62	17	11				
67	4	5	02	9798	13		1						12	27	84	0	02	0	0	0	9	0	0										12				
67	4	5	05	9802	11		-4						12	29	84	6	03	2	1	5	6	0	8				1	6	35				15				
67	4	5	08	9805	10		-3						12	29	84	6	02	2	2	5	7	0	8				2	6	50				13				
67	4	5	11	9809	12		0						12	28	80	6	14	2	1	8	5	0	7				1	8	25				12				
67	4	5	14	9809	14		1						12	25	82	8	02	2	1	1	5	0	7				1	8	25				13				
67	4	5	17	9811	13		0						12	34	84	8	02	2	1	4	5	3	7				1	6	30				13				
67	4	5	20	9819	12		-1						13	29	84	5	01	2	1	5	6	7	8				1	6	35				13				
67	4	5	23	9824	10		-2	15	10			682	13	27	84	4	02	1	2	5	6	7	0				2	6	35	11	44	52	12				
67	4	6	02	9829	10		-1						13	22	84	3	02	1	0	0	8	7	0				3	4	57				11				
67	4	6	05	9833	9		-2						14	20	84	1	02	0	0	0	8	4	0				1	3	58				11				
67	4	6	08	9832	10		-3						13	21	84	7	03	2	2	5	6	0	8	1		6	2	6	45				13				
67	4	6	11	9830	10		0						13	24	84	8	03	2	8	8	5			1			1	8	20				10				
67	4	6	14	9829	14		3						15	14	84	7	02	2	7	8	5			1			1	3	25				11				
67	4	6	17	9832	11		-1						14	20	87	6	02	2	6	5	6			6			6	6	45				12				
67	4	6	20	9836	5		-6						15	25	84	7	03	2	7	5	6			6			7	6	45				11				
67	4	6	23	9842	2		-9	15	2			583	14	30	84	7	02	2	7	5	6			6			7	6	45	16	42	16	11				
67	4	7	02	9842	5		-5						14	20	66	8	70	2	8	5	6						8	6	40				10				
67	4	7	05	9853	7		-4						13	18	80	8	02	7	8	5	6						8	6	40				11				
67	4	7	08	9863	4		-7						14	21	80	7	02	2	7	5	7						7	6	50				11				
67	4	7	11	9877	5		-8						14	19	82	6	01	2	1	5	7	0	8			6	1	6	50				13				
67	4	7	14	9884	7		-6						14	16	84	6	02	2	1	8	5	0	8			6	1	8	25				13				
67	4	7	17	9887	5		-8						15	16	84	7	02	2	1	1	5	0	8			6	1	8	25				13				
67	4	7	20	9885	5		-10						14	21	84	6	02	2	0	0	9	0	8			6	6	2	60				15				
67	4	7	23	9890	7		-9	8	2			523	13	19	84	3	02	0	0	0	9	0	8			6	3	2	66	11	43	43	16				
67	4	8	02	9891	8		-6						05	14	82	4	02	0	0	0	9	0	8			6	4	2	60				14				
67	4	8	05	9906	5		-8						12	10	82	2	02	0	0	0	9	0	4			6	2	2	66				13				
67	4	8	08	9901	2		-8						15	13	84	0	02	0	0	0	9	0	0										10				
67	4	8	11	9898	9		-6						16	12	84	0	02	0	0	0	9	0	0										15				
67	4	8	14	9891	13		-3						18	02	84	0	02	0	0	0	9	0	0										16				
67	4	8	17	9880	13		-1						18	04	84	0	02	0	0	0	9	0	0										14				
67	4	8	20	9869	11		-1						13	14	84	1	03	0	0	0	9	0	2			5	1	0	67				12				
67	4	8	23	9872	8		-3	13	2			404	15	12	84	0	02	0	0	0	9	0	0							14	40	98	13				
67	4	9	02	9873	3		-9						14	23	84	0	02	0	0	0	9	0	0										12				
67	4	9	05	9871	6		-9						25	03	84	0	02	0	0	0	9	0	0										15				
67	4	9	08	9859	4		-9						15	04	84	1	02	0	1	5	5	0	0				1	6	25				13				
67	4	9	11	9852	6		-9						14	08	84	1	02	0	1	5	5	0	0				1	6	25				15				
67	4	9	14	9838	4		-10						13	24	84	2	03	1	1	5	5	7	0				1	6	25				14				
67	4	9	17	9828	-1		-8						12	28	32	7	03	2	7	5	4	0	2	8		8	5	6	15				7				
67	4	9	20	9804	4		-2						13	34	58	8	14	2	8	5	5			1			8	6	25				6				
67	4	9	23	9796	4		-7	9	-1			232	13	36	66	8	02	2	8	5	5			1			8	6	25	14	49	69	11				

CP 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww		Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	4	10	02	9787	4		-8						13	39	66	8	02	2	8	5	5			1			8	6	25				12				
67	4	10	05	9775	7		-9						13	36	74	8	02	2	8	5	5						8	6	30				16				
67	4	10	08	9784	7		-6						15	28	66	8	16	7	8	5	6						8	6	35				13				
67	4	10	11	9796	5		-3						15	28	32	8	70	7	8	5	6						8	6	40				8				
67	4	10	14	9806	4		4						15	28	02		71	7															0				
67	4	10	17	9822	2								15	24	32	7	16	7	7	5	5	0	8			8	5	6	30								
67	4	10	20	9836	-2		-13						15	34	66	6	02	7	3	5	6	0	8			8	3	6	45				11				
67	4	10	23	9841	-3		-14	8	-3			730	15	30	74	8	02	2	3	5	6	0	8			8	3	6	45	14	58	0	11				
67	4	11	02	9841	-5		-17						15	25	66	6	02	2	2	5	6	0	8			7	2	6	45				12				
67	4	11	05	9838	-5		-17						15	24	74	7	03	2	7	5	6						7	6	45				12				
67	4	11	08	9818	-7		-19						15	27	80	7	02	2	7	5	7						7	6	50				12				
67	4	11	11	9802	-5		-16						15	17	60	6	01	2	6	5	7	0	0				6	6	50				11				
67	4	11	14	9785	-5		-18						15	22	84	2	02	2	1	5	7	4	2		7	7	1	6	50				13				
67	4	11	17	9772	-7		-19						15	23	82	6	03	2	4	5	7	4	6		7	7	4	6	50				12				
67	4	11	20	9759	-5		-18						15	19	82	6	02	2	6	5	7			6			6	6	50				13				
67	4	11	23	9748	-6		-19	-2	-8			662	15	21	82	4	01	1	2	5	7	0	8	6		7	2	6	50	16	42	26	13				
67	4	12	02	9748	-2		-16						15	19	80	7	03	2	7	5	7			6			7	6	50				14				
67	4	12	05	9756	-4		-16						15	24	80	8	03	1	8	5	7						8	6	50				12				
67	4	12	08	9766	-1		-15						15	15	80	4	01	2	4	5	6						4	6	35				14				
67	4	12	11	9782	-1		-15						15	24	80	2	01	1	1	5	6	3	8			7	1	6	35				14				
67	4	12	14	9794	5		-11						16	24	84	2	02	0	1	5	6	3	8			7	1	6	35				16				
67	4	12	17	9810	7		-10						17	15	84	1	03	0	1	5	7	0	6			7	1	6	50				17				
67	4	12	20	9825	2		-13						16	31	82	3	02	1	0	0	9	4	6			6	1	3	59				15				
67	4	12	23	9856	5		-12	9	-6			528	24	11	84	1	02	0	0	0	9	0	2			6	1	0	64	16	50	82	17				
67	4	13	02	9872	5		-12						21	23	84	1	02	0	0	0	9	0	2			6	1	0	65				17				
67	4	13	05	9875	5		-10						15	34	84	0	02	0	0	0	9	0	0										15				
67	4	13	08	9896	3		-12						15	34	82	3	03	1	2	5	6	0	9				2	6	40				15				
67	4	13	11	9919	6		-8						16	21	84	6	03	1	1	5	6	0	6				1	6	40				14				
67	4	13	14	9932	8		-7						15	26	84	3	02	0	0	0	9	0	8				3	2	65				15				
67	4	13	17	9941	9		-6						13	22	84	1	01	0	0	0	9	0	8				1	2	65				15				
67	4	13	20	9957	6		-8						14	19	87	0	02	0	0	0	9	0	0										14				
67	4	13	23	9965	5		-9	9	3			587	15	23	87	0	02	0	0	0	9	0	0							16	56	90	14				
67	4	14	02	9972	6		-9						15	21	87	0	02	0	0	0	9	0	0										15				
67	4	14	05	9981	6		-9						16	23	87	1	03	0	0	0	9	0	5			6	1	2	65				15				
67	4	14	08	9993	2		-12						15	26	87	1	03	0	1	5	7	0	0				1	6	50				14				
67	4	14	11	9998	4		-10						15	25	87	0	02	0	0	0	9	0	0										14				
67	4	14	14	10001	6		-9						15	24	87	0	02	0	0	0	9	0	0										15				
67	4	14	17	10002	7		-8						15	17	87	1	03	0	0	0	8	2	0				1	4	57				15				
67	4	14	20	9996	8		-10						12	20	87	1	02	0	0	0	8	2	0				1	4	57				18				
67	4	14	23	9980	3		-13	10	2			573	12	30	87	0	02	0	0	0	9	0	0							11	43	86	16				
67	4	15	02	9956	4		-11						12	24	82	3	03	0	0	0	9	0	8				3	2	66				15				
67	4	15	05	9940	5		-11						12	24	84	3	02	1	0	0	9	0	8				3	2	65				16				
67	4	15	08	9930	4		-12						13	27	84	8	03	2	0	0	9	7	7		6	6	1	3	59				16				
67	4	15	11	9939	5		-11						12	12	84	6	02	2	0	0	9	7	8		6	6	1	3	59				16				
67	4	15	14	9940	7		-9						13	22	84	6	01	2	0	0	9	7	8		6	6	1	3	60				16				
67	4	15	17	9945	8		-10						12	29	84	6	03	2	0	0	8	4	8		6	6	1	3	58				18				
67	4	15	20	9952	3		-11						14	20	84	3	02	0	0	0	8	4	8		6	6	1	3	58				14				
67	4	15	23	9961	-1		-15	8	-1			659	15	28	84	0	02	0	0	0	9	0	0							11	43	76	14				
67	4	16	02	9968	4		-10						14	19	84	0	02	0	0	0	9	0	0										14				
67	4	16	05	9977	4		-10						13	20	84	1	03	0	0	0	8	7	0				1	4	58				14				
67	4	16	08	9979	3		-13						13	23	84	4	03	2	0	0	9	1	6		6	6	1	4	59				16				
67	4	16	11	9992	4		-12						13	22	87	1	01	1	1	1	5	0	8			6	1	8	20				16				
67	4	16	14	9997	5		-11						13	25	87	1	02	0	1	1	5	0	0				1	8	20				16				
67	4	16	17	10004	4		-11						13	26	87	1	02	0	1	1	5	0	0				1	8	20				15				
67	4	16	20	10000	2		-13						12	34	87	0	02	0	0	0	9	0	0										15				
67	4	16	23	10012	1		-12	5	0			550	12	32	87	0	02	0	0	0	9	0	0							11	46	78	13				
67	4	17	02	10009	2		-9						12	26	84	2	02	0	0	0	9	4	0		6		2	3	59				11				
67	4	17	05	10003	4		-6						12	23	84	1	02	0	0	0	8	7	0		6		1	3	57				10				
67	4	17	08	9988	9		-1						12	25	84	8	03	2	8	5	6			2			8	6	40				10				
67	4	17	11	9978	11		5						13	26	56	8	70	7	0	0	6	2		2			8	5	35				6				
67	4	17	14	9960	14		3						13	30	63	7	02	7	7	5	6			2			7	6	40				11				
67	4	17	17	9940	13		0						13	41	66	6	03	2	6	5	6			2			6	6	40				13				
67	4	17	20	9927	14		1						13	40	80	7	02	2	7	5	6			2			7	6	40				13				
67	4	17	23	9918	15		4	15	1			708	13	42	80	8	02	2	8	5	6			2			8	6	40	14	64	0	11				
67	4	18	02	9911	15		4						13	40	80	8	02	2	8	5	6			2			8	6	45				11				
67	4	18	05	9929	13		2						15	24	80	7	70	2	7	5	6			2			7	6	45				11				
67	4	18	08	9927	9		-2						15	24	82	7	01	7	2	5	7	0	8	2		6	2	6	50				11				
67	4	18	11	9931	11		-1						15	23	87	1	02	1	1	5	7	0	8	2		6	1	6	50				12				
67	4	18	14	9937	12		1						15	16	87	1	02	1	0	0	8	2	0				1	4	57				11				
67	4	18	17	9937	7		-4						15	26	87	1	02	0	1	5	6	0	0				1	6	40				11				
67	4	18	20	9944	4		-6						15	20	87	0	02	0	0	0	9	0	0										10				
67	4	18	23	9950	2		-9	16	1			893	15	26	87	0	02	0	0	0	9	0	0							11	64	75	11				

CP 67.056

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	4	19	02	9955	1		-13						15	22	84	0	02	0	0	0	9	0	0										14				
67	4	19	05	9965	0		-11						16	25	84	0	02	0	0	0	9	0	0										11				
67	4	19	08	9975	0		-12						15	17	87	7	03	2	1	5	6	0	8			6	1	6	40				12				
67	4	19	11	9990	2		-10						16	18	87	2	02	1	1	5	6	0	8			6	1	6	40				12				
67	4	19	14	10003	4		-9						15	17	87	7	03	1	0	0	9	0	9			6	3	2	66				13				
67	4	19	17	10017	4		-10						16	14	87	6	03	2	0	0	8	7	6		6	6	2	4	57				14				
67	4	19	20	10025	5		-11						18	06	87	1	02	0	0	0	9	0	8			6	1	2	66				15				
67	4	19	23	10041	7		-8	9	0			540	00	00	87	0	02	0	0	0	9	0	0							14	33	56	15				
67	4	20	02	10040	9		-4						00	00	87	6	03	1	6	5	6	0	0				6	6	40				13				
67	4	20	05	10047	11		2						32	01	66	8	70	2	8	5	6						8	6	40				9				
67	4	20	08	10046	17		12						13	11	48	8	71	7	0	0	5	2					8	5	30				5				
67	4	20	11	10053	19		14						12	14	24	8	73	7	0	0	5	2					8	5	30				5				
67	4	20	14	10058	18		16						12	16	16	8	73	7	0	0	5	2					8	5	20				2				
67	4	20	17	10052	19		15						13	18	16	8	78	7	0	0	5	2					8	5	20				4				
67	4	20	20	10051	19		16						00	00	16	8	78	7	0	0	5	2					8	5	20				3				
67	4	20	23	10046	13		11	20	8			248	02	07	16	8	78	7	0	0	5	2					8	5	20	14	30	0	2				
67	4	21	02	10038	12		11						26	05	15	8	78	7	0	0	5	2					8	5	30				1				
67	4	21	05	10017	15		13						12	20	04	8	78	7	0	0	5	2					8	5	30				2				
67	4	21	08	9991	14		13						12	26	01		39	3															1				
67	4	21	11	9964	15		11						13	32	03		39	3															4				
67	4	21	14	9946	16		13						13	30	01		39	3															3				
67	4	21	17	9950	14		9						16	07	56	8	70	7	4	5	5	2					4	5	30				5				
67	4	21	20	9949	11		4						12	23	60	8	02	7	8	5	5						8	6	30				7				
67	4	21	23	9948	8		0	16	7			336	12	25	32	8	36	3	8	5	6						8	6	30	14	47	0	8				
67	4	22	02	9920	4		1						12	34	00		39	3															3				
67	4	22	05	9890	3		1						12	38	00		39	3															2				
67	4	22	08	9798	7		5						12	59	00		39	3															2				
67	4	22	11	9767	10		9						12	51	00		39	3															1				
67	4	22	14	9751	11		10						13	57	00		39	3															1				
67	4	22	17	9756	10		9						13	58	00		39	3															1				
67	4	22	20	9765	12		11						13	61	00	8	39	3	0	0	8	1					8	4	57				1				
67	4	22	23	9810	14		7	15	3			832	13	51	16	8	36	3	0	0	8	2					8	4	57	11	75	0	7				
67	4	23	02	9842	13		9						13	46	07	8	36	3	0	0	8	7					6	4	57				6				
67	4	23	05	9874	12		6						13	42	58	8	38	3	0	0	8	7					6	4	57				6				
67	4	23	08	9903	11		9						12	37	00		39	3															2				
67	4	23	11	9912	11		9						12	41	00		39	3															2				
67	4	23	14	9904	12		11						12	38	00		39	3															1				
67	4	23	17	9882	14		7						12	50	48	8	38	3	3	5	6	7					3	6	35				7				
67	4	23	20	9851	15		4						13	46	66	7	02	3	4	5	6	7					4	6	35				11				
67	4	23	23	9821	20		8	20	11			1345	13	37	80	7	01	2	2	5	6	1					2	6	35	11	73	0	12				
67	4	24	02	9793	20		8						14	37	56	8	16	2	0	0	5	2					8	5	30				12				
67	4	24	05	9763	19		8						15	40	58	8	15	2	0	0	5	7			2		4	5	30				11				
67	4	24	08	9763	15		14						15	37	02	8	86	8	0	0	3	2					8	5	08				1				
67	4	24	11	9772	17		6						15	34	66	8	15	3	0	0	3	2			2		4	5	08				11				
67	4	24	14	9775	18		4						15	26	80	7	01	2	4	5	6	7		2	2		4	6	40				14				
67	4	24	17	9773	19		5						15	24	84	7	02	2	4	5	6	7	8	2	2		4	6	45				14				
67	4	24	20	9791	21		6						15	25	84	7	02	2	4	5	6	7		2	3		4	6	45				15				
67	4	24	23	9805	22		6	22	15			1064	14	22	84	6	01	2	6	5	6	0	0	2			6	6	45	16	62	0	16				
67	4	25	02	9829	18		3						15	23	82	7	02	2	7	5	6			2			7	6	45				15				
67	4	25	05	9848	19		4						12	28	84	4	01	2	4	5	6	0	0	2			4	6	45				15				
67	4	25	08	9881	17		2						13	27	87	3	02	0	2	5	7	0	5	2		7	2	6	50				15				
67	4	25	11	9905	19		4						13	20	84	6	03	2	4	5	7	0	6	2		7	4	6	50				15				
67	4	25	14	9913	21		7						14	25	84	7	03	2	2	5	7	7	6	2		7	2	6	50				14				
67	4	25	17	9916	20		5						13	32	84	7	02	2	0	0	9	4	8			7	1	3	59				15				
67	4	25	20	9933	18		5						13	28	84	7	03	2	3	5	7	7	6			7	3	6	50				13				
67	4	25	23	9941	19		8	22	17			662	13	29	84	8	03	2	0	0	8	1					8	4	58	14	47	33	12				
67	4	26	02	9944	21		10						13	35	66	8	15	2	0	0	6	2					3	5	40				11				
67	4	26	05	9942	21		11						13	36	58	8	15	2	0	0	5	2					4	5	30				10				
67	4	26	08	9926	19		18						13	47	01		86	8															1				
67	4	26	11	9927	20		18						13	46	00		39	3															2				
67	4	26	14	9927	21		17						12	52	01		39	3															4				
67	4	26	17	9928	20		16						11	48	02	8	38	3	2	5	6	7					2	6	40				4				
67	4	26	20	9936	18		16						12	46	00		39	3															2				
67	4	26	23	9932	18		12	22	17			826	12	38	01	8	38	3	5	5	6	2		1	1		5	6	35	11	70	0	6				
67	4	27	02	9929	16		9						13	36	56	8	36	3	6	5	6	2					6	6	35				7				
67	4	27	05	9925	14		4						12	32	82	8	02	3	1	5	6	7	7				1	6	35				10				
67	4	27	08	9913	13		2						13	26	82	5	01	2	0	0	9	0	8				5	2	64				11				
67	4	27	11	9913	12		0						13	30	82	7	03	2	1	1	5	0	6				1	8	25				12				
67	4	27	14	9912	11		0						13	19	84	8	03	2	1	1	5	1	7				1	8	25				11				
67	4	27	17	9910	12		1						12	25	84	8	02	2	0	0	9	2	7				1	4	60				11				
67	4	27	20	9911	10		-2						14	26	84	2	01	1	0	0	9	0	8				2	2	64				12				
67	4	27	23	9917	9		-3	17	9			1076	16	10	84	4	03	1	0	0	9	0	6				4	2	65	14	54	0	12				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oₙ	ww	W	N_L	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	4	28	02	9926	8		-7						17	13	84	4	02	1	0	0	9	0	8			5	4	2	65				15				
67	4	28	05	9934	5		-9						12	10	84	3	02	0	0	0	9	0	8			5	3	2	65				14				
67	4	28	08	9937	2		-9						13	18	84	7	03	1	1	5	5	7	6			5	1	6	30				11				
67	4	28	11	9941	2		-10						15	11	84	3	01	1	1	5	5	7	8			5	1	6	25				12				
67	4	28	14	9945	3		-11						14	12	84	3	02	0	1	5	5	7	8			5	1	6	25				14				
67	4	28	17	9950	1		-12						15	12	84	8	02	2	1	1	5	7	7			5	1	8	20				13				
67	4	28	20	9959	0		-15						14	21	84	7	02	2	1	5	6	4	8			5	1	6	40				15				
67	4	28	23	9956	-1		-15	10	-2			488	12	25	84	7	03	2	4	5	7	7	8			5	4	6	50	16	34	58	14				
67	4	29	02	9957	-2		-16						13	23	82	7	03	2	7	5	7						7	6	50				14				
67	4	29	05	9959	0		-16						13	16	80	8	02	2	8	5	7						8	5	50				16				
67	4	29	08	9965	-4		-19						13	23	80	7	02	2	7	5	6						7	6	40				15				
67	4	29	11	9971	-4		-21						13	21	80	7	02	2	7	5	6						7	6	40				17				
67	4	29	14	9969	-6		-20						13	30	80	8	36	3	8	5	6						8	6	40				14				
67	4	29	17	9970	-7		-20						13	31	48	8	38	3	8	5	7						8	6	50				13				
67	4	29	20	9969	-8		-19						12	35	48	8	38	3	8	5	7						8	6	50				11				
67	4	29	23	9968	-8		-21	1	-9			425	12	32	58	6	38	3	8	5	7						8	6	50	16	49	0	13				
67	4	30	02	9967	-9		-22						13	30	66	1	38	3	1	5	7						1	6	50				13				
67	4	30	05	9963	-10		-23						13	31	66	1	38	3	1	5	7						1	6	50				13				
67	4	30	08	9964	-8		-23						13	39	84	1	02	3	1	5	5						1	6	25				15				
67	4	30	11	9967	-9		-23						13	12	84	1	02	0	1	5	5						1	6	25				14				
67	4	30	14	9967	-10		-23						15	20	84	1	02	0	1	8	5	0	5			7	1	8	20				13				
67	4	30	17	9968	-10		-23						15	19	87	3	03	2	1	5	7	0	6			7	1	6	50				13				
67	4	30	20	9973	-10		-23						15	18	87	0	02	0	0	0	9	0	0										13				
67	4	30	23	9975	-9		-23	-7	-11			766	16	17	87	0	02	0	0	0	9	0	0							11	43	68	14				

CP 67 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER			LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H		D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	5	1	02	9965	-5		-19						13	31	87	0	02	0	0	0	9	0	0											14				
67	5	1	05	9966	-6		-19						16	20	87	4	02	0	4	5	6	0	0					4	6	40				13				
67	5	1	08	9956	-3		-17						13	30	87	3	03	1	1	5	6	0	9					1	6	40				14				
67	5	1	11	9956	-1		-14						13	27	87	4	03	1	1	5	6	4	9					1	6	40				13				
67	5	1	14	9957	0		-15						13	24	84	3	05	0	0	0	8	7	0					3	3	57				15				
67	5	1	17	9960	-1		-15						14	21	84	7	03	2	0	0	7	7						2	3	56				14				
67	5	1	20	9959	-3		-17						16	24	87	1	02	0	0	0	8	4	0					1	3	58				14				
67	5	1	23	9948	-3		-17	0	-7			531	13	33	87	0	02	0	0	0	9	0	0								16	45	38	14				
67	5	2	02	9937	-1		-16						13	36	80	1	03	0	0	0	8	4	0					1	3	58				15				
67	5	2	05	9933	0		-15						12	35	84	1	02	0	0	0	9	0	5					1	2	64				15				
67	5	2	08	9928	3		-12						12	29	84	7	03	2	7	5	7							7	6	56				15				
67	5	2	11	9920	3		-11						13	28	84	7	02	2	7	5	7							7	6	56				14				
67	5	2	14	9909	5		-11						13	33	84	7	02	2	7	5	7							7	6	56				16				
67	5	2	17	9906	5		-12						13	33	84	6	02	2	6	5	7	4	0					6	6	56				17				
67	5	2	20	9893	5		-12						13	28	84	1	03	0	1	5	7	0	0					1	6	56				17				
67	5	2	23	9880	-2		-12	6	-3			736	15	40	58	1	38	3	0	0	9	0	5					1	2	64	16	57	0	10				
67	5	3	02	9852	-2		-11						15	42	58	2	38	3	0	0	9	0	5					2	2	64				9				
67	5	3	05	9849	-2		-10						15	40	58	1	38	3	1	5	7	0	0					1	6	56				8				
67	5	3	08	9831	-2		-9						15	39	16	1	38	3	0	0	8	2	0					1	3	57				7				
67	5	3	11	9822	2		-6						15	38	48	5	36	3	4	5	6	7	0					4	6	45				8				
67	5	3	14	9819	9		0						12	30	63	7	03	3	5	5	6	2						5	6	45				9				
67	5	3	17	9828	10		3						13	30	48	8	38	3	8	5	6							8	6	45				7				
67	5	3	20	9842	9		1						13	35	58	8	38	3	3	5	6	2	8					3	6	45				8				
67	5	3	23	9870	12		0	12	-3			909	13	33	66	7	36	3	7	5	6							7	6	45	16	62	6	12				
67	5	4	02	9897	12		1						13	27	74	8	02	3	8	5	6							8	6	45				11				
67	5	4	05	9927	13		0						14	22	82	8	02	2	8	5	6							8	6	45				13				
67	5	4	08	9960	9		-3						14	13	84	1	01	1	0	0	8	2						1	4	57				12				
67	5	4	11	9984	11		-2						13	30	84	3	02	0	0	0	8	7						3	4	57				13				
67	5	4	14	10007	10		-2						13	26	82	8	03	2	0	0	8	2						8	4	57				12				
67	5	4	17	10027	12		0						13	24	82	8	02	2	0	0	9	2						8	4	64				12				
67	5	4	20	10026	14		1						11	30	84	8	02	2	0	0	9	2						8	4	63				13				
67	5	4	23	10041	13		1	15	8			773	12	25	82	8	02	2	0	0	9	2						8	4	62	14	45	4	12				
67	5	5	02	10052	11		7						11	24	14	8	73	7	0	0	8	2						8	5	57				4				
67	5	5	05	10054	12		9						12	31	03	8	71	7	0	0	6	2						8	5	45				3				
67	5	5	08	10060	10		6						12	27	48	7	38	7	0	0	6	7	8					4	5	45				4				
67	5	5	11	10063	7		2						13	29	74	1	38	3	1	5	6	0	8					1	6	40				5				
67	5	5	14	10068	9		2						13	25	74	1	36	3	0	0	8	2	0					1	4	58				7				
67	5	5	17	10085	4		-1						15	26	58	1	36	3	0	0	8	7	0					1	4	58				5				
67	5	5	20	10085	6		-4						15	25	74	0	02	3	0	0	9	0	0											10				
67	5	5	23	10091	7		-3	12	3			745	16	20	80	0	02	0	0	0	9	0	0								11	44	37	10				
67	5	6	02	10108	7		-2						18	02	84	0	02	0	0	0	9	0	0											9				
67	5	6	05	10108	6		-2						12	03	84	0	02	0	0	0	9	0	0											8				
67	5	6	08	10100	5		-5						00	00	84	7	03	2	1	5	7	1	8			5		1	6	50				10				
67	5	6	11	10092	7		-4						14	03	84	8	14	2	0	0	7	2						1	5	56				11				
67	5	6	14	10081	8		-3						22	02	84	7	14	2	0	0	7	2						7	4	58				11				
67	5	6	17	10067	8		-4						23	01	84	8	02	2	0	0	7	2						1	5	56				12				
67	5	6	20	10050	7		-3						11	01	74	8	14	2	0	0	7	2						2	5	50				10				
67	5	6	23	10019	13		-1	13	3			481	07	06	74	8	14	2	0	0	7	2						8	4	57	23	31	0	14				
67	5	7	02	9988	12		5						11	27	58	8	16	2	0	0	6	2						4	5	40				7				
67	5	7	05	9911	8		6						11	46	01		73	7																2				
67	5	7	08	9850	5		2						12	63	00		73	7																3				
67	5	7	11	9813	10		6						12	52	02		39	3																4				
67	5	7	14	9794	13		11						12	45	00		39	3																2				
67	5	7	17	9791	13		10						13	34	00		39	3																3				
67	5	7	20	9796	13		9						13	25	02		71	7																4				
67	5	7	23	9812	15		8	15	5			484	18	09	66	8	71	7	0	0	6	2						8	5	40	11	74	0	7				
67	5	8	02	9805	13		11						24	06	63	8	71	7	0	0	6	2						8	5	40				2				
67	5	8	05	9787	8		0						14	17	66	2	01	7	0	0	8	2	8					1	4	57				8				
67	5	8	08	9754	2		-3						16	25	58	0	38	3	0	0	9	0	0											5				
67	5	8	11	9747	4		-7						17	24	82	0	02	3	0	0	9	0	0											11				
67	5	8	14	9738	3		-7						17	17	84	0	02	0	0	0	9	0	0											10				
67	5	8	17	9735	2		-10						17	20	84	1	02	0	0	0	8	4	0					1	3	57				12				
67	5	8	20	9725	0		-11						16	22	84	0	02	0	0	0	9	0	0											11				
67	5	8	23	9723	0		-11	14	-1			764	17	16	84	0	02	0	0	0	9	0	0								16	40	57	11				
67	5	9	02	9717	-1		-13						14	15	84	0	02	0	0	0	9	0	0											12				
67	5	9	05	9727	-4		-15						15	17	84	0	02	0	0	0	9	0	0											11				
67	5	9	08	9739	-7		-18						16	18	84	0	02	0	0	0	9	0	0											11				
67	5	9	11	9755	-2		-17						13	32	82	1	38	3	0	0	8	7	0		2			1	3	57				15				
67	5	9	14	9785	-5		-20						16	12	82	1	02	0	0	0	8	7	0		2			1	3	57				15				
67	5	9	17	9796	-12		-23						16	23	84	1	02	0	0	0	7	7	0		2			1	3	56				11				
67	5	9	20	9815	-7		-22						21	04	84	0	02	0	0	0	9	0	0											15				
67	5	9	23	9829	-10		-20	0	-12			420	15	03	84	0	02	0	0	0	9	0	0								18	43	53	10				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	W x10⁻¹	°F	°F	°F	°F	°F
67	5	10	02	9831	-10		-25						13	20	84	0	02	0	0	0	9	0	0										15				
67	5	10	05	9846	-13		-27						14	14	84	0	02	0	0	0	9	0	0										14				
67	5	10	08	9852	-16		-24						15	25	66	2	38	3	0	0	7	7	0				2	3	50				8				
67	5	10	11	9855	-12		-18						14	30	04	6	38	3	0	0	7	7	6				2	3	50				6				
67	5	10	14	9855	-11		-19						15	23	04	7	38	3	0	0	7	7	6				2	3	50				8				
67	5	10	17	9847	-6		-14						16	28	03	5	38	3	0	0	7	7	8				2	3	50				8				
67	5	10	20	9844	-6		-11						15	30	03	6	38	3	0	0	8	7					4	3	56				5				
67	5	10	23	9839	-3		-9	-2	-18			471	14	33	03	3	38	3	0	0	8	7	8				1	4	56	14	55	0	6				
67	5	11	02	9840	-3		-8						13	48	01		39	3															5				
67	5	11	05	9843	0		-7						13	44	03	3	38	3	1	5	6	7	0				1	6	40				7				
67	5	11	08	9847	1		-6						13	42	03	8	38	3	8	5	6						8	6	40				7				
67	5	11	11	9850	3		-5						13	36	13	7	38	3	2	5	6	7	8				2	6	40				8				
67	5	11	14	9854	2		-5						13	35	32	7	38	3	0	0	9	7	8				2	3	59				7				
67	5	11	17	9855	3		-5						14	33	58	8	38	3	3	5	7	7	7				3	6	50				8				
67	5	11	20	9863	4		-5						15	30	74	5	02	3	3	5	7	7	8				3	6	50				9				
67	5	11	23	9871	4		-6	6	-5			1432	14	26	82	2	03	2	2	5	7	0	0				2	6	50	16	65	0	10				
67	5	12	02	9874	5		-7						15	26	74	2	02	1	2	5	7	0	0				2	6	50				12				
67	5	12	05	9877	5		-6						14	25	74	7	03	1	7	5	6						7	6	45				11				
67	5	12	08	9885	8		-4						14	15	74	8	03	2	8	5	6						8	6	45				12				
67	5	12	11	9879	5		-5						15	19	80	7	02	2	7	8	5						1	8	25				10				
67	5	12	14	9877	5		-6						14	15	80	6	02	2	6	5	7	0	0				6	6	50				11				
67	5	12	17	9874	1		-10						15	18	80	1	01	1	0	0	8	3	0				1	3	58				11				
67	5	12	20	9870	0		-11						15	18	80	0	02	0	0	0	9	0	0										11				
67	5	12	23	9872	2		-15	8	-3			745	12	20	80	0	02	0	0	0	9	0	0							16	40	8	17				
67	5	13	02	9879	-3		-17						14	16	84	0	02	0	0	0	9	0	0										14				
67	5	13	05	9873	-3		-18						14	20	84	0	02	0	0	0	9	0	0										15				
67	5	13	08	9878	-4		-18						15	21	87	1	02	0	1	5	7	0	0				1	6	50				14				
67	5	13	11	9881	-5		-19						15	25	87	1	02	0	1	5	7	0	0				1	6	50				14				
67	5	13	14	9874	-3		-18						14	20	87	0	02	0	0	0	9	0	0										15				
67	5	13	17	9873	0		-15						14	22	87	1	02	0	0	0	8	3	0				1	3	57				15				
67	5	13	20	9872	0		-13						14	12	87	1	02	0	0	0	8	3	0				1	3	57				13				
67	5	13	23	9861	1		-11	2	-6			526	17	10	84	7	02	2	0	0	8	1					7	4	58	16	35	53	12				
67	5	14	02	9866	-2		-14						17	20	84	0	02	0	0	0	9	0	0										12				
67	5	14	05	9854	-2		-15						15	24	84	0	02	0	0	0	9	0	0										13				
67	5	14	08	9845	1		-11						15	14	84	0	02	0	0	0	9	0	0										12				
67	5	14	11	9841	1		-12						32	04	84	1	03	0	0	0	8	3	0				1	3	57				13				
67	5	14	14	9844	4		-10						17	10	87	1	02	0	0	0	8	3	0				1	3	57				14				
67	5	14	17	9857	4		-10						16	18	87	1	03	0	0	0	8	3	0				1	3	57				14				
67	5	14	20	9870	3		-11						00	00	87	0	02	0	0	0	9	0	0										14				
67	5	14	23	9886	3		-12	6	-3			474	13	19	87	0	02	0	0	0	9	0	0							16	36	48	15				
67	5	15	02	9910	1		-13						14	18	84	0	02	0	0	0	9	0	0										14				
67	5	15	05	9936	3		-12						14	12	84	0	02	0	0	0	9	0	0										15				
67	5	15	08	9958	-1		-14						14	18	84	0	02	0	0	0	9	0	0										13				
67	5	15	11	9967	1		-14						13	18	84	7	03	0	0	0	9	0	6				7	2	64				15				
67	5	15	14	9969	2		-13						12	20	80	8	03	2	1	5	6	2					1	6	45				15				
67	5	15	17	9959	3		-11						11	19	80	8	02	2	1	5	6	2					1	6	40				14				
67	5	15	20	9945	2		-10						09	14	80	8	02	2	1	5	6	2					1	6	40				12				
67	5	15	23	9923	8		-5	9	-2			336	03	17	80	8	02	2	0	0	8	2					8	4	58	14	32	0	13				
67	5	16	02	9938	8		0						13	11	84	7	02	2	0	0	9	2	8				4	4	59				8				
67	5	16	05	9947	8		-5						11	19	84	8	02	2	0	0	9	2	7				2	4	59				13				
67	5	16	08	9967	5		-7						13	10	84	5	01	2	0	0	8	3	8				3	3	57				12				
67	5	16	11	9987	8		-9						14	05	84	5	02	2	0	0	8	4	8				1	3	57				17				
67	5	16	14	9997	3		-12						14	11	84	4	02	1	0	0	8	4	2				2	3	57				15				
67	5	16	17	9997	-1		-14						15	17	84	6	03	2	0	0	8	4	4				1	3	57				13				
67	5	16	20	9992	0		-14						16	17	84	0	02	1	0	0	9	0	0										14				
67	5	16	23	9985	0		-13	9	-1			434	22	03	84	0	02	0	0	0	9	0	0							11	33	11	13				
67	5	17	02	9982	-1		-11						15	14	87	0	02	0	0	0	9	0	0										10				
67	5	17	05	9978	0		-14						16	13	87	1	02	0	0	0	9	0	5				1	2	62				14				
67	5	17	08	9970	-4		-16						12	02	87	1	02	0	0	0	9	0	5				1	2	62				12				
67	5	17	11	9969	-2		-14						00	00	87	3	02	0	0	0	9	0	6				3	2	61				12				
67	5	17	14	9964	-1		-11						00	00	87	7	14	2	0	0	7	2	6				3	4	50				10				
67	5	17	17	9962	0		-11						00	00	87	8	14	2	0	0	7	7					5	4	57				11				
67	5	17	20	9962	1		-10						20	01	84	3	02	1	0	0	9	0	8			6	3	2	68				11				
67	5	17	23	9964	5		-8	5	-4			284	13	08	80	8	02	2	0	0	8	7			6		8	4	58	16	25	0	13				
67	5	18	02	9963	4		-4						13	16	80	7	02	2	0	0	8	7			6		7	4	58				8				
67	5	18	05	9967	4		-2						11	15	63	8	71	7	0	0	7	2					8	5	50				6				
67	5	18	08	9965	3		-2						05	10	63	8	71	7	0	0	7	2					8	5	50				5				
67	5	18	11	9968	3		0						05	06	56	8	71	7	0	0	5	2					8	5	30				3				
67	5	18	14	9968	3		1						07	02	48	8	71	7	0	0	5	2					8	5	30				2				
67	5	18	17	9969	2		0						06	04	24	8	71	7	0	0	5	2					8	5	25				2				
67	5	18	20	9972	1		-1						06	02	16	8	71	7	0	0	5	2					8	5	25				2				
67	5	18	23	9968	2		0	4	1			206	00	00	32	8	71	7	0	0	5	2					8	5	25	14	26	0	2				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	5	19	02	9967	1		-1						03	02	32	8	71	7	0	0	5	2			2		8	5	25				2				
67	5	19	05	9962	2		-1						03	01	56	8	15	7	0	0	7	2	8				4	4	56				3				
67	5	19	08	9954	0		-2						00	00	66	8	02	2	0	0	7	2	8				5	4	50				2				
67	5	19	11	9954	2		-3						00	00	82	8	02	2	0	0	7	2					8	4	50				5				
67	5	19	14	9949	-1		-5						21	01	82	7	02	2	0	0	7	2	8				3	4	50				4				
67	5	19	17	9945	-3		-9						00	00	84	7	02	2	0	0	8	7	8				1	3	57				6				
67	5	19	20	9942	0		-5						22	06	84	7	02	2	0	0	9	0	8				7	2	63				5				
67	5	19	23	9941	-2		-7	3	-4			69	24	03	84	7	03	2	0	0	9	0	8				7	2	63	23	10	0	5				
67	5	20	02	9932	-4		-9						00	00	84	2	01	2	0	0	7	4	8				1	3	56				5				
67	5	20	05	9932	-3		-10						15	09	84	0	02	0	0	0	9	0	0										7				
67	5	20	08	9921	-4		-13						13	10	84	3	02	1	0	0	8	3	8		6		1	3	58				9				
67	5	20	11	9924	-3		-14						00	00	87	7	02	2	0	0	9	3			6		7	3	59				11				
67	5	20	14	9916	-1		-10						05	05	87	7	02	2	0	0	8	3			6		7	3	58				9				
67	5	20	17	9926	-3		-11						10	05	87	3	03	1	1	5	5	3	5		6	5	1	6	30				8				
67	5	20	20	9931	-3		-10						13	12	84	7	03	2	7	5	5						7	6	30				7				
67	5	20	23	9930	-2		-9	0	-5			86	12	15	84	7	36	2	7	5	5						7	6	30	14	22	10	7				
67	5	21	02	9950	-3		-10						12	24	80	7	36	3	7	5	6						7	6	35				7				
67	5	21	05	9960	-2		-12						13	20	58	7	36	3	7	5	6						7	6	35				10				
67	5	21	08	9967	-3		-9						12	28	58	7	38	3	0	0	8	1					7	4	58				6				
67	5	21	11	9982	-4		-7						12	32	32	7	38	3	0	0	8	1					7	4	58				3				
67	5	21	14	9996	-4		-7						12	35	32	7	38	3	0	0	8	2					7	4	57				3				
67	5	21	17	10001	-3		-7						12	29	32	8	38	3	0	0	7	2					8	4	50				4				
67	5	21	20	10007	-4		-8						12	37	16	4	38	3	0	0	8	1	0				4	4	57				4				
67	5	21	23	10004	-5		-9	-1	-5			397	12	29	56	1	38	3	1	5	7	0	0				1	6	50	11	47	0	4				
67	5	22	02	9984	-5		-7						12	40	32	5	38	3	1	5	7	5			7		1	6	50				2				
67	5	22	05	9955	-3		-5						13	32	16	2	38	3	1	5	6	4					1	6	45				2				
67	5	22	08	9924	-1		-3						13	50	04	2	38	3	0	0	8	3			2		2	3	57				2				
67	5	22	11	9903	1		-1						13	54	00		39	3															2				
67	5	22	14	9882	4		2						13	58	00		39	3															2				
67	5	22	17	9868	9		8						13	62	00		39	3															1				
67	5	22	20	9872	8		6						13	57	00		39	3															2				
67	5	22	23	9875	9		7	10	-5			981	13	63	00		39	3												14	87	0	2				
67	5	23	02	9892	10		8						13	56	00		39	3															2				
67	5	23	05	9900	10		9						13	62	00		39	3															1				
67	5	23	08	9915	11		9						13	54	00		39	3															2				
67	5	23	11	9928	12		10						12	55	00		39	3															2				
67	5	23	14	9927	13		11						12	44	00		39	3															2				
67	5	23	17	9930	16		13						13	42	00		39	3															3				
67	5	23	20	9933	16		11						13	38	08		38	3															5				
67	5	23	23	9935	14		9	16	9			1649	12	36	09		38	3												12	77	0	5				
67	5	24	02	9925	13		9						12	42	16	8	38	3	0	0	7	2					8	4	50				4				
67	5	24	05	9932	14		7						12	31	32	7	36	3	0	0	8	1					7	4	57				7				
67	5	24	08	9923	13		7						12	30	32	8	36	3	0	0	8	1					8	4	57				6				
67	5	24	11	9931	14		5						12	19	66	8	15	3	0	0	7	2					8	5	50				9				
67	5	24	14	9926	14		6						13	23	66	8	15	2	0	0	7	2					8	5	50				8				
67	5	24	17	9926	13		7						12	22	66	8	71	7	0	0	6	2					8	5	45				6				
67	5	24	20	9907	11		6						12	28	32	8	71	7	0	0	6	2					8	5	40				5				
67	5	24	23	9905	12		5	14	11			1073	13	23	48	8	71	7	0	0	5	2					8	5	30	11	54	0	7				
67	5	25	02	9895	12		5						11	28	24	8	71	7	0	0	5	2					8	5	30				7				
67	5	25	05	9874	11		7						11	32	16	8	71	7	0	0	5	2					8	5	30				4				
67	5	25	08	9858	10		7						12	32	08	8	71	7	0	0	6	2			2		8	5	40				3				
67	5	25	11	9850	10		7						12	39	01		39	7															3				
67	5	25	14	9851	10		5						11	30	48	8	36	3	0	0	5	2					3	5	30				5				
67	5	25	17	9859	10		3						11	24	66	8	15	3	0	0	5	2					3	5	20				7				
67	5	25	20	9871	10		2						13	18	58	8	16	3	0	0	5	7					4	5	20				8				
67	5	25	23	9870	10		2	12	9			727	13	17	63	8	15	2	0	0	5	7					3	5	20	11	54	0	8				
67	5	26	02	9880	10		2						12	16	66	8	15	2	0	0	6	2			1		3	5	35				8				
67	5	26	05	9880	10		1						13	20	66	8	15	2	0	0	7	2			2		8	4	56				9				
67	5	26	08	9875	10		2						12	28	66	8	36	2	0	0	8	2			2		8	4	57				8				
67	5	26	11	9890	10		1						13	17	74	8	36	3	0	0	8	2			2		8	4	57				9				
67	5	26	14	9903	9		1						13	27	80	8	36	3	0	0	6	2			2		8	4	57				8				
67	5	26	17	9917	9		2						13	35	66	7	36	3	4	5	6	2			2		4	6	40				7				
67	5	26	20	9911	16		6						13	27	58	8	38	3	3	5	6	2			2		2	5	25				10				
67	5	26	23	9914	17		7	17	9			721	13	29	48	8	71	7	0	0	5	2			2		8	5	25	14	51	0	10				
67	5	27	02	9919	16		10						12	28	32	8	71	7	0	0	5	2			2		4	5	25				6				
67	5	27	05	9920	16		4						13	34	66	8	15	7	0	0	5	2			2		2	5	25				12				
67	5	27	08	9920	15		10						13	32	66	8	36	3	0	0	5	2			2		2	5	25				5				
67	5	27	11	9919	15		8						13	32	66	8	36	3	0	0	5	2			2		2	5	30				7				
67	5	27	14	9921	18		4						13	36	74	8	15	3	0	0	8	7			2		2	3	57				14				
67	5	27	17	9924	18		5						13	36	74	5	03	3	0	0	8	7	6		2	2	3	4	57				13				
67	5	27	20	9937	19		4						15	28	66	8	36	3	0	0	8	7	8		2	2	4	3	57				15				
67	5	27	23	9938	19		4	19	14			828	13	27	74	7	01	3	1	5	6	7		2	2		1	6	45	14	53	0	15				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	vv	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	5	28	02	9955	15		1						12	21	82	4	02	2	3	5	6	7	0	2	2		3	6	45				14				
67	5	28	05	9950	15		0						13	24	82	2	02	2	1	5	6	3	0	2	2		1	6	45				15				
67	5	28	08	9959	15		-1						13	26	82	2	02	2	1	5	6	3	0	2	2		1	6	45				16				
67	5	28	11	9966	15		-1						13	32	82	5	03	2	0	0	8	7	6		2	7	2	3	57				16				
67	5	28	14	9966	16		0						13	34	82	7	03	2	0	0	8	7			2		7	3	57				16				
67	5	28	17	9975	16		1						13	30	82	7	03	2	0	0	7	7			2		3	4	56				15				
67	5	28	20	9979	19		3						15	19	74	8	22	7	0	0	7	7			2		4	3	56				15				
67	5	28	23	9982	17		2	19	12			823	14	27	74	8	14	2	0	0	5	7			2		2	5	30	14	56	0	15				
67	5	29	02	9986	17		-1						13	28	80	7	14	2	1	5	5	7		2	2		1	5	30				18				
67	5	29	05	9991	16		-2						15	26	84	7	02	2	1	5	5	7		2	2		1	5	30				18				
67	5	29	08	9983	15		-2						14	28	84	5	01	2	0	0	8	7			2		5	3	57				17				
67	5	29	11	9983	13		-2						13	30	84	2	01	1	1	5	6	7	8	2	2		1	6	40				15				
67	5	29	14	9979	14		-2						15	21	87	7	03	2	1	5	6	0	8	2			1	6	40				16				
67	5	29	17	9979	14		-1						12	30	84	6	01	2	0	0	9	0	8				1	0	62				15				
67	5	29	20	9979	15		-1						11	25	84	3	02	2	0	0	9	0	8				1	0	62				16				
67	5	29	23	9986	16		-1	19	12			742	10	22	84	3	02	2	0	0	9	0	8				1	0	62	14	48	0	16				
67	5	30	02	9995	17		0						12	22	84	3	02	2	0	0	9	0	9				1	0	62				17				
67	5	30	05	10002	16		-2						12	27	87	3	02	0	0	0	9	0	8				3	2	64				17				
67	5	30	08	10004	13		-2						12	34	87	3	02	1	0	0	9	0	8				3	2	64				15				
67	5	30	11	10008	18		-1						13	38	80	6	03	2	3	5	6	7	8				3	6	40				21				
67	5	30	14	10003	20		1						14	34	84	7	14	2	0	0	8	7					3	3	57				19				
67	5	30	17	9992	23		4						14	35	82	8	14	2	0	0	5	7					2	5	40				19				
67	5	30	20	10001	19		2						15	28	82	8	14	2	0	0	5	7					2	5	40				17				
67	5	30	23	9983	19		2	23	13			666	13	24	82	8	02	2	0	0	7	7					6	4	56	14	60	0	17				
67	5	31	02	9970	18		2						14	23	82	7	14	2	0	0	7	7					5	4	56				16				
67	5	31	05	9962	19		4						12	18	82	8	02	2	0	0	7	7					6	3	56				18				
67	5	31	08	9944	21		3						13	20	82	8	01	2	0	0	8	2					8	4	57				18				
67	5	31	11	9940	20		4						14	17	80	8	03	2	3	5	7	2		2	2		3	6	56				16				
67	5	31	14	9942	17		12						10	09	46	8	71	7	0	0	5	2			2		8	5	30				5				
67	5	31	17	9935	19		10						13	21	63	8	36	7	0	0	5	2			2		8	5	30				9				
67	5	31	20	9938	19		10						11	28	63	8	71	7	0	0	5	2			2		8	5	30				9				
67	5	31	23	9958	17		9	21	16			660	13	18	74	8	70	7	0	0	5	2			2		4	5	30	16	49	0	8				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	6	1	02	9944	16		6						13	24	66	8	15	7	0	0	5	7		2	2		2	5	30				10				
67	6	1	05	9946	14		3						12	22	82	5	01	2	1	5	6	3			2		1	6	35				11				
67	6	1	08	9951	12		1						13	22	82	4	03	1	2	5	6	3					2	6	35				11				
67	6	1	11	9957	17		5						14	18	82	7	03	2	7	5	4						2	6	15				12				
67	6	1	14	9957	17		5						13	17	80	8	03	2	8	5	6						8	6	35				12				
67	6	1	17	9959	17		5						14	06	74	8	14	2	8	5	5	2					2	5	30				12				
67	6	1	20	9956	18		5						18	06	74	8	14	2	8	5	5	2					2	5	30				13				
67	6	1	23	9950	15		5	18	11			412	14	10	74	8	14	2	8	5	5	2					2	5	30	12	33	0	10				
67	6	2	02	9943	15		3						14	14	74	8	02	2	8	5	6			2			8	6	40				12				
67	6	2	05	9934	15		4						14	10	74	8	14	2	8	5	2			2			1	5	25				11				
67	6	2	08	9924	15		4						13	03	74	8	02	2	8	5	7						8	6	50				11				
67	6	2	11	9910	14		1						13	13	74	8	14	2	3	5	5	2					1	5	20				13				
67	6	2	14	9899	12		-2						13	17	80	7	70	2	2	5	5	2					2	6	30				14				
67	6	2	17	9882	11		-1						13	23	66	8	71	7	3	5	5	2					2	5	25				12				
67	6	2	20	9860	10		0						13	28	66	8	71	7	3	5	5	2					2	5	25				10				
67	6	2	23	9840	7		-1	16	7			214	13	34	07	8	71	7	3	5	5	2					2	5	25	14	46	0	8				
67	6	3	02	9828	6		-5						12	35	07	8	38	7	3	5	6	2					3	6	40				11				
67	6	3	05	9810	4		-9						13	42	58	7	36	3	3	5	6	7					3	6	40				13				
67	6	3	08	9807	0		-9						12	33	66	1	36	3	1	5	6	0					1	6	35				9				
67	6	3	11	9803	3		-8						13	29	66	7	36	3	2	5	6	2					2	6	35				11				
67	6	3	14	9801	4		-9						13	23	74	7	14	3	0	0	5	7					3	5	20				13				
67	6	3	17	9795	4		-10						13	25	74	7	14	2	0	0	5	7					1	5	20				14				
67	6	3	20	9803	4		-9						13	25	74	8	14	2	0	0	6	7					1	5	40				13				
67	6	3	23	9808	4		-10	7	0			676	13	17	74	8	14	2	0	0	6	7					1	5	40	14	56	0	14				
67	6	4	02	9813	3		-11						13	18	74	8	14	2	0	0	6	7					1	5	40				14				
67	6	4	05	9814	3		-12						13	14	66	8	14	2	0	0	6	7					2	5	40				15				
67	6	4	08	9818	1		-13						12	18	74	8	02	2	0	0	7	7					4	3	56				14				
67	6	4	11	9822	-1		-16						12	23	63	8	15	2	0	0	5	7					2	5	25				15				
67	6	4	14	9833	-2		-19						13	24	74	8	15	2	0	0	5	7					2	5	25				17				
67	6	4	17	9842	-5		-22						12	34	74	8	02	2	0	0	8	7	7				1	3	57				17				
67	6	4	20	9857	-8		-24						13	40	74	5	38	3	0	0	9	0	8				5	2	64				16				
67	6	4	23	9870	-9		-26	4	-10			507	13	42	74	3	38	3	0	0	9	0	8				3	2	64	11	60	0	16				
67	6	5	02	9888	-9		-23						12	38	74	4	02	3	0	0	8	7	8				1	3	57				14				
67	6	5	05	9903	-10		-24						13	37	80	3	02	0	0	0	8	7	8				1	3	57				14				
67	6	5	08	9921	-11		-24						12	36	80	4	02	3	0	0	8	7	8				1	3	57				13				
67	6	5	11	9935	-11		-23						13	36	80	3	03	0	0	0	8	7	8				2	3	57				12				
67	6	5	14	9948	-11		-22						13	30	84	2	01	0	0	0	8	7	2				1	3	57				11				
67	6	5	17	9958	-12		-23						12	29	84	1	01	3	0	0	9	0	2				1	0	62				11				
67	6	5	20	9969	-11		-23						15	24	84	1	02	0	0	0	9	0	2				1	0	66				12				
67	6	5	23	9967	-13		-25	-9	-14			821	15	26	84	0	02	0	0	0	9	0	0							14	51	0	12				
67	6	6	02	9972	-11		-24						15	21	84	0	02	0	0	0	9	0	0										13				
67	6	6	05	9967	-11		-23						14	25	84	0	02	0	0	0	9	0	0										12				
67	6	6	08	9973	-11		-23						19	10	84	0	02	0	0	0	9	0	0										12				
67	6	6	11	9964	-7		-21						14	17	84	1	02	0	0	0	9	0	5				1	2	64				14				
67	6	6	14	9960	-4		-19						14	18	84	1	03	0	0	0	9	0	5				1	2	64				15				
67	6	6	17	9963	-6		-21						24	06	84	2	03	0	0	0	9	0	6				2	2	64				15				
67	6	6	20	9961	-5		-20						15	21	84	1	02	0	0	0	9	0	8				1	2	66				15				
67	6	6	23	9973	-5		-18	-1	-13			601	21	08	84	0	02	0	0	0	9	0	0							11	47	0	13				
67	6	7	02	9977	-1		-17						13	26	82	4	03	2	0	0	9	0	6				4	2	62				16				
67	6	7	05	9973	1		-13						13	30	82	6	02	2	0	0	9	0	6				6	2	62				14				
67	6	7	08	9958	5		-6						12	33	66	8	38	3	0	0	9	0	7				8	2	62				11				
67	6	7	11	9959	10		-1						12	30	74	8	36	3	0	0	8	2			8		8	4	58				11				
67	6	7	14	9958	11		4						11	37	56	8	70	7	0	0	5	2					8	5	30				7				
67	6	7	17	9942	11		9						11	46	00		73	7															2				
67	6	7	20	9938	11		10						12	43	00		39	3															1				
67	6	7	23	9928	12		11	13	-2			471	12	47	00		39	3												11	58	0	1				
67	6	8	02	9920	13		12						12	48	00		73	7															2				
67	6	8	05	9925	12		11						12	48	00		39	3															1				
67	6	8	08	9933	11		9						13	50	00		39	3															2				
67	6	8	11	9945	12		10						13	48	00		39	3															2				
67	6	8	14	9955	12		7						13	47	00		39	3															5				
67	6	8	17	9964	13		6						13	41	01		39	3															7				
67	6	8	20	9970	13		6						12	37	08		39	3															7				
67	6	8	23	9981	12		4	15	10			1110	12	32	16	8	38	3	0	0	5	2			2		8	5	30	14	66	0	8				
67	6	9	02	9993	13		2						12	27	58	8	36	3	0	0	5	2			3		3	5	30				11				
67	6	9	05	10003	12		1						13	19	66	8	14	3	0	0	5	2			3		2	5	30				11				
67	6	9	08	10005	11		1						13	17	58	8	70	7	0	0	5	2			2		8	5	30				10				
67	6	9	11	9998	11		0						13	16	66	8	16	7	0	0	5	2			2		8	5	20				11				
67	6	9	14	9990	10		0						00	00	80	8	05	2	0	0	8	8	7		3		1	3	57				10				
67	6	9	17	9967	4		-6						15	18	84	5	01	2	0	0	8	7	8		3		1	3	57				10				
67	6	9	20	9944	3		-9						15	18	84	1	02	1	0	0	8	7	0		5		1	3	57				12				
67	6	9	23	9925	1		-11	13	-1			842	12	18	84	0	02	0	0	0	9	0	0							11	39	0	12				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	6	10	02	9896	-2		-10						12	27	84	2	02	1	0	0	8	7	0		5		2	3	57				8				
67	6	10	05	9871	0		-14						12	22	84	3	02	1	0	0	8	7	5				1	3	57				14				
67	6	10	08	9852	-3		-17						12	26	84	4	03	2	0	0	8	7	5				3	3	57				14				
67	6	10	11	9825	-1		-18						13	21	84	1	01	0	0	0	8	7	0				1	3	57				17				
67	6	10	14	9807	-2		-19						15	20	84	1	02	0	1	5	5	0	8				1	6	30				17				
67	6	10	17	9801	-4		-20						15	17	84	1	02	0	1	5	5	0	8				1	6	30				16				
67	6	10	20	9791	-3		-19						13	19	84	0	02	0	0	0	9	0	0										16				
67	6	10	23	9787	-4		-20	1	-5			459	13	24	84	0	02	0	0	0	9	0	0							11	38	0	16				
67	6	11	02	9803	-3		-19						25	08	84	0	02	0	0	0	9	0	0										16				
67	6	11	05	9822	-3		-21						25	07	84	0	02	0	0	0	9	0	0										18				
67	6	11	08	9839	-4		-21						15	12	84	0	02	0	0	0	9	0	0										17				
67	6	11	11	9857	-6		-22						16	13	84	0	02	0	0	0	9	0	0										16				
67	6	11	14	9872	-9		-24						16	15	84	0	02	0	0	0	9	0	0										15				
67	6	11	17	9886	-9		-22						15	15	84	0	02	0	0	0	9	0	0										13				
67	6	11	20	9896	-11		-24						14	15	84	0	02	0	0	0	9	0	0										13				
67	6	11	23	9903	-13		-26	0	-13			358	14	17	84	0	02	0	0	0	9	0	0							16	27	0	13				
67	6	12	02	9915	-11		-24						13	15	84	0	02	0	0	0	9	0	0										13				
67	6	12	05	9916	-10		-22						12	24	84	1	02	0	0	0	9	0	5				1	2	56				12				
67	6	12	08	9925	-9		-18						13	25	82	7	03	2	0	0	9	0	6				7	2	58				9				
67	6	12	11	9928	-8		-16						13	24	80	7	03	2	0	0	7	7	8				5	3	56				8				
67	6	12	14	9932	-7		-16						12	24	66	7	02	2	4	5	6	3	8	7			4	5	40				9				
67	6	12	17	9931	-6		-16						12	26	66	7	02	2	7	5	5			2			7	5	30				10				
67	6	12	20	9941	-6		-20						12	24	66	7	02	7	7	5	5			1			7	5	30				14				
67	6	12	23	9940	-11		-24	-5	-12			380	15	19	80	1	01	2	1	5	5	0	0				1	5	30	11	38	0	13				
67	6	13	02	9949	-11		-24						00	00	80	0	02	0	0	0	9	0	0										13				
67	6	13	05	9946	-14		-26						14	15	82	0	02	0	0	0	9	0	0										12				
67	6	13	08	9941	-13		-26						00	00	84	0	02	0	0	0	9	0	0										13				
67	6	13	11	9937	-13		-25						15	14	84	1	02	0	1	5	5	0	0	7			1	6	30				12				
67	6	13	14	9932	-9		-26						10	08	84	0	02	0	0	0	9	0	0										17				
67	6	13	17	9936	-9		-23						12	08	84	0	02	0	0	0	9	0	0										14				
67	6	13	20	9933	-10		-23						15	25	84	0	02	0	0	0	9	0	0										13				
67	6	13	23	9929	-2		-15	-1	-14			439	13	24	82	0	02	0	0	0	9	0	0							11	44	0	13				
67	6	14	02	9942	-3		-15						14	15	84	0	02	0	0	0	9	0	0										12				
67	6	14	05	9945	0		-13						12	25	84	0	02	0	0	0	9	0	0										13				
67	6	14	08	9961	3		-9						12	21	82	7	03	2	7	5	7						7	6	50				12				
67	6	14	11	9973	3		-8						12	26	82	5	01	2	5	5	7	0	8				5	6	50				11				
67	6	14	14	9982	7		-5						12	27	80	7	02	2	6	5	7	0	5				6	6	50				12				
67	6	14	17	9992	10		-4						12	26	80	7	02	2	5	5	7	0	8				5	6	50				14				
67	6	14	20	10006	9		-5						15	18	80	7	01	2	3	5	7	0	8				3	6	50				14				
67	6	14	23	10010	1		-12	11	-4			400	15	26	82	1	01	1	1	5	6	0	0				1	6	35	11	36	0	13				
67	6	15	02	10018	-1		-15						15	20	84	0	02	0	0	0	9	0	0										14				
67	6	15	05	10017	-3		-16						15	26	84	0	02	0	0	0	9	0	0										13				
67	6	15	08	10013	0		-15						32	04	84	0	02	0	0	0	9	0	0										15				
67	6	15	11	10002	-1		-15						06	05	84	0	02	0	0	0	9	0	0										14				
67	6	15	14	9994	-1		-14						21	03	84	1	02	0	0	0	9	0	8				1	2	66				13				
67	6	15	17	9987	-3		-15						21	06	84	1	02	0	0	0	9	0	8				1	2	66				12				
67	6	15	20	9972	-3		-14						18	05	84	0	02	0	0	0	9	0	0										11				
67	6	15	23	9957	-7		-18	3	-7			570	35	01	84	1	03	0	0	0	9	0	8				1	2	65	16	39	0	11				
67	6	16	02	9948	-4		-15						13	04	84	1	02	0	0	0	9	0	8				1	2	65				11				
67	6	16	05	9936	-4		-16						15	06	84	1	02	0	0	0	9	0	8			5	1	2	65				12				
67	6	16	08	9933	-3		-15						00	00	84	1	02	0	0	0	9	0	8				1	2	65				12				
67	6	16	11	9919	-1		-14						05	09	84	5	01	2	0	0	9	0	8				5	2	65				13				
67	6	16	14	9920	-4		-17						00	00	84	2	02	1	0	0	9	0	8				2	2	66				13				
67	6	16	17	9907	1		-15						13	27	84	1	02	0	0	0	9	0	8				1	2	66				16				
67	6	16	20	9909	-3		-18						13	30	84	0	02	0	0	0	9	0	0										15				
67	6	16	23	9908	0		-14	2	-6			122	13	19	84	2	03	0	0	0	9	0	8				2	2	65	11	43	0	14				
67	6	17	02	9908	-2		-19						11	22	84	1	02	0	0	0	9	0	8				1	2	65				17				
67	6	17	05	9906	-2		-16						11	16	84	0	02	0	0	0	9	0	0										14				
67	6	17	08	9901	-2		-18						29	08	84	0	02	0	0	0	9	0	0										16				
67	6	17	11	9894	1		-14						15	22	84	1	02	0	0	0	9	0	8				1	2	65				15				
67	6	17	14	9892	1		-14						13	40	84	1	02	0	0	0	8	7	0				1	3	57				15				
67	6	17	17	9907	1		-14						13	39	84	1	02	0	0	0	8	7	8				1	3	57				15				
67	6	17	20	9917	3		-14						13	36	84	1	02	0	1	5	6	0	0				1	6	40				17				
67	6	17	23	9926	5		-13	5	-5			422	13	35	84	1	02	0	1	5	6	3	0				1	6	40	14	58	0	18				
67	6	18	02	9927	6		-12						13	36	80	6	03	0	3	5	6	7	0				3	6	40				18				
67	6	18	05	9940	11		-6						13	25	80	7	02	2	5	5	6	7					5	6	40				17				
67	6	18	08	9943	11		-6						12	34	80	8	02	2	8	5	6						8	6	40				17				
67	6	18	11	9956	12		-4						13	28	66	8	36	2	7	5	6						7	6	40				16				
67	6	18	14	9969	10		-12						14	19	74	7	02	2	7	5	6						7	6	45				22				
67	6	18	17	9977	8		-13						14	23	80	2	02	1	2	5	6	0	0				2	6	45				21				
67	6	18	20	9979	7		-13						13	33	80	6	03	2	6	5	6	0	0				6	6	45				20				
67	6	18	23	9979	7		-12	12	4			910	14	26	80	4	00	2	1	5	6	3	0				1	6	45	11	53	0	19				

CP 67.056

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Okt.)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Okt.)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (h x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	6	19	02	9972	8		-9						14	19	82	7	03	2	4	5	7	3					4	6	50				17				
67	6	19	05	9967	3		-13						15	21	82	7	02	2	3	5	7	3					3	6	50				16				
67	6	19	08	9957	3		-13						15	18	82	1	02	1	1	5	7	0	0	4		1	1	6	50				16				
67	6	19	11	9947	0		-16						15	17	84	6	02	2	1	5	7	0	6	4			1	6	50				16				
67	6	19	14	9932	0		-17						17	10	84	8	03	2	1	5	7	1	7				1	6	50				17				
67	6	19	17	9922	-2		-17						15	16	84	3	03	1	1	5	7	7	5				1	6	50				15				
67	6	19	20	9901	-1		-19						16	09	84	7	03	2	0	0	9	0	8				7	2	66				18				
67	6	19	23	9882	-3		-19	9	-4			638	14	05	84	8	03	2	0	0	9	0	7				8	2	65	16	36	0	16				
67	6	20	02	9868	-3		-19						16	27	84	3	02	1	0	0	9	0	8				3	2	65				16				
67	6	20	05	9862	-1		-20						16	10	84	0	01	0	0	0	9	0	0										19				
67	6	20	08	9866	-3		-21						15	06	84	0	02	0	0	0	9	0	0										18				
67	6	20	11	9868	-7		-23						16	26	84	0	02	0	0	0	9	0	0										16				
67	6	20	14	9881	-6		-22						12	10	84	0	02	0	0	0	9	0	0										16				
67	6	20	17	9891	-6		-23						15	17	84	0	02	0	0	0	9	0	0										17				
67	6	20	20	9894	-8		-24						16	18	87	0	02	0	0	0	9	0	0										16				
67	6	20	23	9905	-6		-24	-1	-9			263	00	00	87	0	02	0	0	0	9	0	0							16	37	0	18				
67	6	21	02	9912	-7		-23						14	23	87	0	02	0	0	0	9	0	0										16				
67	6	21	05	9930	-6		-22						16	22	87	0	02	0	0	0	9	0	0										16				
67	6	21	08	9949	-3		-20						19	08	87	0	02	0	0	0	9	0	0										17				
67	6	21	11	9971	-4		-21						05	03	84	1	03	0	0	0	9	0	5				1	0	66				17				
67	6	21	14	9991	-1		-18						27	08	84	2	03	0	0	0	9	0	5				2	2	66				17				
67	6	21	17	10010	0		-17						19	10	84	4	03	1	0	0	9	0	6				4	2	66				17				
67	6	21	20	10017	7		-17						15	15	84	7	03	2	0	0	9	0	6				7	2	66				24				
67	6	21	23	10015	8		-16	9	-7			353	14	22	87	4	01	1	0	0	9	0	8				4	2	66	18	41	0	24				
67	6	22	02	10029	3		-17						15	06	87	2	01	0	0	0	9	0	8				2	2	66				20				
67	6	22	05	10029	6		-15						17	26	87	2	02	0	0	0	9	0	8				2	2	66				21				
67	6	22	08	10008	4		-14						13	34	87	2	02	0	0	0	9	0	8				2	2	65				18				
67	6	22	11	10012	5		-14						13	34	87	1	03	1	1	5	6	2	0				1	0	35				19				
67	6	22	14	9998	9		-12						13	29	84	1	03	0	0	0	8	7	5				1	3	57				21				
67	6	22	17	9991	10		-10						13	23	84	2	02	0	0	0	8	7	5				1	3	57				20				
67	6	22	20	9967	7		-11						12	37	87	0	02	0	0	0	9	0	0										16				
67	6	22	23	9961	9		-11	12	2			330	13	30	87	0	02	0	0	0	9	0	0							11	52	0	20				
67	6	23	02	9951	7		-12						12	27	87	0	02	0	0	0	9	0	0										19				
67	6	23	05	9945	7		-13						16	26	87	0	02	0	0	0	9	0	0										20				
67	6	23	08	9947	7		-14						19	20	87	0	02	0	0	0	9	0	0										21				
67	6	23	11	9940	3		-14						12	25	87	0	02	0	0	0	9	0	0										17				
67	6	23	14	9932	2		-15						12	12	87	0	02	0	0	0	9	0	0										17				
67	6	23	17	9922	6		-15						13	25	87	0	02	0	0	0	9	0	0										21				
67	6	23	20	9912	2		-15						17	07	87	0	02	0	0	0	9	0	0										17				
67	6	23	23	9912	2		-14	11	-3			750	30	02	87	0	02	0	0	0	9	0	0							11	40	0	16				
67	6	24	02	9900	-2		-19						16	24	87	0	02	0	0	0	9	0	0										17				
67	6	24	05	9900	-3		-20						12	08	87	0	02	0	0	0	9	0	0										17				
67	6	24	08	9897	-7		-23						13	26	87	1	02	0	0	0	9	0	5		0		1	2	66				16				
67	6	24	11	9897	-5		-22						14	24	87	0	02	1	0	0	9	0	5		6		3	2	66				17				
67	6	24	14	9886	-5		-23						15	28	84	7	02	2	0	0	7	7	6				1	3	56				18				
67	6	24	17	9867	-3		-21						13	40	84	4	01	2	0	0	7	7	8				1	3	56				16				
67	6	24	20	9849	2		-18						12	32	84	7	03	2	0	0	8	1	6				2	4	58				20				
67	6	24	23	9818	5		-14	6	-8			389	12	42	82	8	03	2	0	0	8	1					8	4	58	11	57	0	19				
67	6	25	02	9799	7		-9						12	53	58	8	16	2	0	0	5	2					4	5	20				16				
67	6	25	05	9766	9		7						12	56	00		38	3															2				
67	6	25	08	9755	11		9						12	57	00		38	3															2				
67	6	25	11	9762	14		3						13	57	66	8	02	3	3	5	7	2					3	6	50				11				
67	6	25	14	9754	15		7						13	66	02	8	38	3	1	5	7	2					1	6	50				6				
67	6	25	17	9745	14		9						13	70	02	8	38	3	1	5	7	2					1	6	50				5				
67	6	25	20	9778	15		9						13	71	04	8	38	3	0	0	8	2					8	4	57				6				
67	6	25	23	9805	14		6	16	6			998	13	67	48	8	36	3	0	0	8	1					8	4	57	14	48	0	8				
67	6	26	02	9825	15		7						12	62	16	8	70	7	0	0	5	2					1	0	20				8				
67	6	26	05	9831	20		4						13	56	66	5	02	3	0	0	7	2	0				5	4	56				16				
67	6	26	08	9831	22		4						13	49	66	8	02	2	0	0	7	2					8	4	56				18				
67	6	26	11	9828	24		3						14	47	74	8	15	2	0	0	7	7			2		3	3	56				21				
67	6	26	14	9827	21		0						14	44	74	8	15	2	0	0	7	7					4	3	56				21				
67	6	26	17	9831	16		-5						15	38	80	4	01	2	0	0	7	7	0				3	3	56				21				
67	6	26	20	9829	13		-8						15	42	80	4	02	1	1	5	5	7	0				1	6	30				21				
67	6	26	23	9824	10		-9	24	10			1609	15	36	82	1	01	1	0	0	8	1	0				1	3	57	14	86	0	19				
67	6	27	02	9826	13		-7						15	34	80	1	02	0	1	5	5	0	0				1	6	30				20				
67	6	27	05	9820	10		-10						15	36	84	0	02	0	0	0	9	0	0										20				
67	6	27	08	9818	8		-12						13	32	84	0	02	0	0	0	9	0	0										20				
67	6	27	11	9822	10		-11						13	21	84	1	02	0	0	0	8	3	0		3		1	3	57				21				
67	6	27	14	9823	5		-14						13	35	84	1	02	0	0	0	8	3	0		3		1	3	57				19				
67	6	27	17	9838	6		-13						14	26	84	1	02	0	0	0	8	3	0				1	3	57				19				
67	6	27	20	9854	5		-14						14	10	84	0	02	0	0	0	9	0	0										19				
67	6	27	23	9848	7		-13	19	4			967	13	36	84	0	02	0	0	0	9	0	0							14	66	0	20				

LP 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	6	28	02	9857	7		-13						13	30	84	0	02	0	0	0	9	0	0				6	0	40				20				
67	6	28	05	9874	7		-13						13	22	84	5	03	0	5	5	6	0	0	3			6	0	40				20				
67	6	28	08	9881	5		-15						13	26	84	3	02	1	0	0	7	3	0		3		3	3	56				20				
67	6	28	11	9895	3		-17						13	22	84	1	02	0	0	0	7	3	0		3		1	3	56				20				
67	6	28	14	9911	-1		-19						15	20	84	1	02	0	0	0	7	3	5			6	1	3	56				18				
67	6	28	17	9910	-2		-20						13	28	87	0	02	0	0	0	9	0	0										18				
67	6	28	20	9914	-2		-20						14	22	87	0	02	0	0	0	9	0	0										18				
67	6	28	23	9913	-2		-21	8	-4			730	13	24	84	3	03	0	0	0	8	1	0				3	4	57	14	52	0	19				
67	6	29	02	9919	-5		-22						13	17	84	0	02	0	0	0	9	0	0										17				
67	6	29	05	9914	-4		-24						13	23	84	1	03	0	1	5	5	0	0				1	6	30				20				
67	6	29	08	9917	-6		-24						12	17	84	1	02	0	1	5	5	0	0				1	6	30				18				
67	6	29	11	9916	-6		-25						12	23	87	6	03	2	1	5	5	0	6			7	1	6	30				19				
67	6	29	14	9912	-8		-27						12	27	87	7	03	2	1	5	6	0	6			7	1	6	35				19				
67	6	29	17	9909	-10		-27						13	33	84	6	02	2	2	5	6	0	6			7	2	6	35				17				
67	6	29	20	9902	-11		-27						13	32	84	0	01	1	0	0	9	0	0										16				
67	6	29	23	9887	-10		-27	-3	-11			548	13	38	84	3	03	1	0	0	9	0	5				3	2	65	14	49	0	17				
67	6	30	02	9880	-11		-27						12	37	82	3	02	1	1	5	6	0	5			7	1	6	35				16				
67	6	30	05	9865	-9		-25						11	36	82	3	02	1	1	5	6	0	5			7	1	6	35				16				
67	6	30	08	9837	-6		-21						11	44	82	3	02	0	1	5	6	0	5				1	6	35				15				
67	6	30	11	9827	0		-16						13	49	80	8	03	2	0	0	9	1			7		8	4	62				16				
67	6	30	14	9808	-2		-17						13	57	63	8	15	2	0	0	7	7			7		4	3	56				15				
67	6	30	17	9809	-1		-16						12	59	56	8	38	3	0	0	5	7					1	5	20				15				
67	6	30	20	9808	0		-14						13	52	56	4	01	3	0	0	8	2	0				4	4	57				14				
67	6	30	23	9807	2		-16	3	-11			819	13	43	74	7	03	2	0	0	8	2					7	4	57	14	78	0	18				

CP 67.306

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	N x 10	°F	°F	°F	°F	°F
67	7	1	02	9804	4		-14						13	43	74	5	03	1	2	5	5	1	0				2	6	30				18				
67	7	1	05	9802	5		-14						13	38	74	8	02	2	0	0	7	2	8				3	4	57				19				
67	7	1	08	9824	6		-11						13	32	74	8	02	2	0	0	7	2	7				3	4	57				17				
67	7	1	11	9829	6		-11						13	36	74	8	02	2	0	0	7	7					7	4	56				17				
67	7	1	14	9829	7		-11						13	40	74	8	14	2	1	5	5	7					1	6	30				18				
67	7	1	17	9845	7		-8						14	29	74	8	14	2	0	0	6	2					8	5	45				15				
67	7	1	20	9849	9		-7						13	30	74	8	14	2	0	0	6	2			1		8	5	45				16				
67	7	1	23	9863	10		-6	10	3			1139	13	28	74	8	02	2	0	0	7	7					4	3	56	14	64	0	16				
67	7	2	02	9882	8		-8						13	31	80	6	02	2	0	0	7	7					2	3	56				16				
67	7	2	05	9902	8		-7						15	26	80	4	02	2	0	0	7	7					2	3	56				15				
67	7	2	08	9922	8		-7						13	25	74	8	03	2	0	0	7	7					5	3	56				15				
67	7	2	11	9934	7		-7						13	26	82	7	02	2	0	0	7	7					7	3	56				14				
67	7	2	14	9938	8		-7						12	31	82	7	02	2	0	0	7	7					7	3	56				15				
67	7	2	17	9946	9		-6						13	33	82	8	03	2	8	5	5						8	6	30				15				
67	7	2	20	9958	9		-4						13	36	82	8	02	2	8	5	5			2			8	6	30				13				
67	7	2	23	9960	8		-5	10	4			733	12	37	82	8	02	2	8	5	5			2			8	6	30	11	52	0	13				
67	7	3	02	9971	8		-3						12	35	82	6	02	2	6	5	6	0	0				6	6	35				11				
67	7	3	05	9979	8		-3						13	29	82	3	01	2	3	5	6	0	0				3	6	35				11				
67	7	3	08	9980	7		-4						12	30	82	4	02	1	4	5	6	0	0				4	6	35				11				
67	7	3	11	9979	10		-3						13	22	82	8	02	2	1	5	6	3	7				1	6	35				13				
67	7	3	14	9972	9		-5						13	23	82	5	01	2	1	5	6	3	8				1	6	35				14				
67	7	3	17	9977	6		-8						13	24	82	3	02	1	0	0	8	3	8				2	3	57				14				
67	7	3	20	9970	4		-9						12	26	82	1	02	0	0	0	8	3	0		3		1	3	57				13				
67	7	3	23	9978	1		-11	10	0			815	15	17	82	0	02	0	0	0	9	0	0							11	49	0	12				
67	7	4	02	9975	0		-14						12	26	84	0	02	0	0	0	9	0	0										14				
67	7	4	05	9968	0		-15						12	32	84	0	02	0	0	0	9	0	0										15				
67	7	4	08	9968	3		-13						12	29	84	0	02	0	0	0	9	0	0										16				
67	7	4	11	9968	1		-13						13	28	87	7	03	2	0	0	7	7					7	3	56				14				
67	7	4	14	9960	3		-14						13	28	87	5	03	2	0	0	8	7	0				3	3	57				17				
67	7	4	17	9955	1		-12						13	37	84	7	03	1	6	5	5	4					6	5	30				13				
67	7	4	20	9950	7		-10						13	33	84	2	02	1	2	5	5	0	0	2			2	6	30				17				
67	7	4	23	9947	7		-9	8	-2			641	13	32	84	0	02	0	0	0	9	0	0							14	53	0	16				
67	7	5	02	9950	9		-8						13	37	84	2	03	0	0	0	9	0	5				2	2	64				17				
67	7	5	05	9956	9		-7						13	31	84	7	03	1	0	0	9	0	6				6	2	64				16				
67	7	5	08	9960	8		-8						13	36	84	7	03	2	0	0	8	7	8				6	3	57				16				
67	7	5	11	9967	8		-8						12	38	82	8	03	2	7	5	6						7	6	35				16				
67	7	5	14	9980	10		-6						13	36	82	6	01	2	3	5	6	7	0				3	6	35				16				
67	7	5	17	9995	10		-6						13	30	82	8	14	2	0	0	7	2					8	5	50				16				
67	7	5	20	10006	11		-4						13	28	80	8	14	2	0	0	7	2		2			8	5	50				15				
67	7	5	23	10010	11		-6	11	7			869	12	32	80	8	02	2	0	0	7	2			2		8	4	56	11	57	0	17				
67	7	6	02	10021	11		-6						12	29	82	8	02	2	0	0	7	2					8	4	56				17				
67	7	6	05	10028	11		-7						13	23	82	8	02	2	0	0	7	2					8	4	56				18				
67	7	6	08	10016	11		-6						13	22	82	8	02	2	0	0	7	2					8	4	56				17				
67	7	6	11	10010	8		-8						15	24	84	8	01	2	0	0	7	7	8				5	3	56				16				
67	7	6	14	10001	5		-10						15	25	84	3	01	2	0	0	8	7	8				2	3	57				15				
67	7	6	17	9986	3		-11						13	21	84	2	02	1	0	0	8	4	8				1	3	57				14				
67	7	6	20	9963	1		-14						15	25	84	0	02	0	0	0	9	0	0										15				
67	7	6	23	9939	0		-14	12	0			762	15	24	84	0	02	0	0	0	9	0	0							11	44	0	14				
67	7	7	02	9919	1		-14						15	16	84	0	02	0	0	0	9	0	0										15				
67	7	7	05	9884	0		-14						15	32	84	0	02	0	0	0	9	0	0										14				
67	7	7	08	9851	2		-13						14	33	84	0	02	0	0	0	9	0	0										15				
67	7	7	11	9833	1		-13						13	20	87	1	02	0	0	0	8	4	0				1	3	57				14				
67	7	7	14	9815	4		-11						21	06	87	1	02	0	0	0	9	0	8				1	2	65				15				
67	7	7	17	9808	-1		-16						15	24	87	1	02	0	0	0	9	0	8				1	2	67				15				
67	7	7	20	9800	-6		-20						13	34	87	0	02	0	0	0	9	0	0										14				
67	7	7	23	9832	-5		-20	5	-7			630	12	25	87	0	02	0	0	0	9	0	0							14	50	0	15				
67	7	8	02	9862	-2		-18						12	37	87	0	02	0	0	0	9	0	0										16				
67	7	8	05	9886	-8		-22						12	36	87	0	02	0	0	0	9	0	0										14				
67	7	8	08	9909	-3		-19						12	31	87	2	03	0	0	0	9	0	5				2	0	66				16				
67	7	8	11	9924	-5		-20						12	32	87	2	02	0	1	5	5	0	5				1	6	30				15				
67	7	8	14	9925	-6		-20						13	30	87	4	03	1	2	5	5	0	5				2	6	30				14				
67	7	8	17	9912	-1		-17						12	26	84	3	02	2	3	5	5	0	8				3	6	30				16				
67	7	8	20	9885	-1		-16						12	18	87	0	02	0	0	0	9	0	0										15				
67	7	8	23	9866	-4		-18	1	-8			631	11	18	87	0	02	0	0	0	9	0	0							11	49	0	14				
67	7	9	02	9845	0		-16						12	20	87	0	02	0	0	0	9	0	0										16				
67	7	9	05	9838	-1		-17						13	16	87	0	02	0	0	0	9	0	0										16				
67	7	9	08	9816	-3		-18						13	20	87	0	02	0	0	0	9	0	0										15				
67	7	9	11	9802	3		-12						12	29	87	1	02	0	1	5	5	0	0				1	6	30				15				
67	7	9	14	9785	5		-10						13	19	87	3	02	1	3	5	5	0	0	2			3	6	30				15				
67	7	9	17	9778	9		-4						11	21	87	7	02	2	7	5	5			2			7	6	27				13				
67	7	9	20	9773	10		1						12	36	84	7	02	1	7	5	5			2			7	6	27				9				
67	7	9	23	9773	12		2	13	-5			555	12	33	84	7	02	2	7	5	5			2			7	6	27	11	45	0	10				

CM 67 006

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	7	10	02	9771	14		-2						12	38	74	8	03	2	8	5	5						8	6	25				16				
67	7	10	05	9768	13		-4						12	40	74	5	02	2	5	5	5	0	0	2			5	6	25				17				
67	7	10	08	9774	13		-4						13	44	74	7	03	2	7	5	5			2			1	6	25				17				
67	7	10	11	9779	13		-5						13	37	80	7	02	2	7	5	6			2			7	6	35				18				
67	7	10	14	9790	9		-8						12	39	80	6	02	2	6	5	6	0	0	2			5	6	35				17				
67	7	10	17	9815	10		-6						13	36	80	8	02	2	8	5	6						8	6	35				16				
67	7	10	20	9835	10		-4						13	30	80	8	02	2	8	5	6						8	6	35				14				
67	7	10	23	9857	8		-6	15	5			780	13	26	82	4	02	2	4	5	6	0	0				4	6	35	11	62	0	14				
67	7	11	02	9889	7		-7						14	18	82	2	02	1	2	5	6	0	0	2			2	6	35				14				
67	7	11	05	9914	5		-8						14	23	84	3	02	7	1	5	6	1	0				1	6	35				13				
67	7	11	08	9940	2		-11						13	28	84	3	70	7	2	5	5	1	0				2	6	25				13				
67	7	11	11	9963	2		-8						13	26	74	7	71	7	0	0	7	2					7	4	50				10				
67	7	11	14	9978	3		-9						15	18	80	7	01	7	6	5	5	1					6	6	30				12				
67	7	11	17	9986	0		-11						14	20	80	2	02	1	1	5	5	1	0				1	6	30				11				
67	7	11	20	9991	-2		-14						14	20	80	2	02	1	1	5	5	1	0				1	6	30				12				
67	7	11	23	9995	-7		-18	7	-7			763	15	27	80	4	03	0	4	5	5	0	0				4	6	30	14	41	0	11				
67	7	12	02	9988	-2		-12						14	17	80	8	02	2	8	5	5						8	6	30				10				
67	7	12	05	9988	-6		-18						15	22	80	5	02	1	5	5	6	0	0				5	6	45				12				
67	7	12	08	9973	-10		-22						15	28	80	1	01	1	1	5	7	0	0	5			1	6	50				12				
67	7	12	11	9966	-7		-19						16	20	84	1	03	0	1	5	5	0	0				1	6	30				12				
67	7	12	14	9946	-9		-22						15	20	84	1	02	0	1	5	5	0	0				1	6	30				13				
67	7	12	17	9942	-7		-20						14	11	84	0	02	0	0	0	9	0	0										13				
67	7	12	20	9944	-7		-20						10	08	84	0	02	0	0	0	9	0	0										13				
67	7	12	23	9948	-8		-21	-1	-10			536	15	11	84	0	02	0	0	0	9	0	0							16	41	0	13				
67	7	13	02	9954	-7		-21						16	25	84	0	02	0	0	0	9	0	0										14				
67	7	13	05	9964	-5		-19						28	13	84	0	02	0	0	0	9	0	0										14				
67	7	13	08	9967	-7		-20						12	26	84	0	02	0	0	0	9	0	0										13				
67	7	13	11	9966	-8		-21						13	29	84	2	03	0	1	5	6	7	0				1	6	35				13				
67	7	13	14	9963	-10		-22						12	25	82	6	02	2	0	0	7	1	6		3	5	1	4	56				12				
67	7	13	17	9952	-8		-20						12	24	82	4	02	2	0	0	9	0	8			6	4	2	66				12				
67	7	13	20	9934	-4		-18						11	24	82	4	02	2	0	0	9	0	8			6	4	2	66				14				
67	7	13	23	9914	-4		-18	-3	-10			307	09	20	82	3	02	2	0	0	9	0	8			6	3	2	64	13	36	0	14				
67	7	14	02	9887	-6		-19						09	26	82	2	02	1	0	0	9	0	8			6	2	2	64				13				
67	7	14	05	9866	-1		-15						11	26	82	1	02	0	0	0	9	0	8			6	1	2	64				14				
67	7	14	08	9851	0		-15						29	04	84	0	02	0	0	0	9	0	0										15				
67	7	14	11	9841	6		-12						12	23	84	1	03	0	0	0	7	2	5				1	4	56				18				
67	7	14	14	9835	7		-11						13	19	87	1	02	0	0	0	9	0	5				1	2	64				18				
67	7	14	17	9829	6		-11						13	28	87	1	02	0	0	0	9	0	2				1	2	64				17				
67	7	14	20	9828	3		-17						14	18	87	0	02	0	0	0	9	0	0										20				
67	7	14	23	9826	3		-17	8	-6			523	14	23	87	0	02	0	0	0	9	0	0							12	43	0	20				
67	7	15	02	9822	3		-16						12	28	87	0	02	0	0	0	9	0	0										19				
67	7	15	05	9805	5		-15						13	26	87	0	02	0	0	0	9	0	0										20				
67	7	15	08	9795	5		-15						13	25	87	0	02	0	0	0	9	0	0										20				
67	7	15	11	9788	5		-16						13	25	87	1	02	1	0	0	8	7	0				1	3	57				21				
67	7	15	14	9776	5		-15						13	25	87	1	02	0	0	0	8	7	0				1	3	57				20				
67	7	15	17	9766	5		-13						13	23	87	7	14	2	0	0	7	7	0		3		7	3	56				18				
67	7	15	20	9758	6		-14						13	25	84	7	14	2	0	0	7	7					7	3	56				20				
67	7	15	23	9759	4		-15	7	2			597	12	23	84	6	01	2	0	0	7	7	8				1	3	56	14	50	8	19				
67	7	16	02	9761	4		-16						13	28	84	2	02	0	0	0	9	0	8				2	2	64				20				
67	7	16	05	9769	1		-18						15	25	84	1	02	0	0	0	9	0	8				1	2	64				19				
67	7	16	08	9780	-1		-19						13	34	84	2	02	0	0	0	8	5	8				1	3	57				18				
67	7	16	11	9785	1		-19						15	28	84	4	03	0	0	0	9	0	6				4	2	64				20				
67	7	16	14	9792	6		-13						13	27	84	6	03	2	0	0	9	0	6				6	2	64				19				
67	7	16	17	9806	1		-17						16	30	84	6	02	2	0	0	9	0	8				6	2	64				18				
67	7	16	20	9814	2		-16						15	32	84	5	02	2	0	0	9	0	8				5	2	64				18				
67	7	16	23	9812	3		-15	7	-2			643	15	33	84	7	03	2	0	0	9	0	6				7	2	65	16	50	5	18				
67	7	17	02	9806	3		-13						15	32	84	4	02	1	0	0	9	0	8				4	2	64				16				
67	7	17	05	9795	5		-13						15	34	84	2	02	1	0	0	9	0	8				2	2	64				18				
67	7	17	08	9777	6		-11						15	32	84	2	02	0	0	0	9	0	8				2	2	64				17				
67	7	17	11	9759	6		-11						16	33	84	2	02	0	0	0	9	0	8				2	2	64				17				
67	7	17	14	9758	8		-11						16	38	87	1	02	0	0	0	8	4	0				1	3	57				19				
67	7	17	17	9760	9		-10						15	37	87	3	03	1	3	5	6	0	0				3	6	40				19				
67	7	17	20	9779	13		-5						15	19	87	5	03	2	3	5	6	7	0				3	6	40				18				
67	7	17	23	9785	16		-3	17	3			749	12	30	84	7	03	2	0	0	8	3					7	3	57	16	61	17	19				
67	7	18	02	9799	14		-2						12	26	82	7	02	2	0	0	8	7			2		6	3	57				16				
67	7	18	05	9813	16		2						13	26	82	8	03	2	8	5	6						8	6	35				14				
67	7	18	08	9818	15		6						12	25	74	8	71	7	5	5	6	2			2		5	6	35				9				
67	7	18	11	9828	15		5						13	24	66	7	15	7	3	5	6	7			2		3	6	35				10				
67	7	18	14	9830	15		6						13	13	60	8	71	7	0	0	6	2					8	5	35				9				
67	7	18	17	9839	15		7						13	24	63	8	15	7	0	0	7	2			2		8	4	56				8				
67	7	18	20	9848	14		4						13	26	66	7	15	2	0	0	7	2					7	4	56				10				
67	7	18	23	9856	14		3	17	13			756	13	28	66	8	15	7	0	0	7	2					8	4	56	14	42	0	11				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD		HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww		Oktas	C_L	h	C_M		C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	7	19	02	9870	13		1						12	32	74	7	16	7	2	5	5	7						2	6	30				12				
67	7	19	05	9886	14		2						13	22	66	7	71	7	3	5	6	7						2	5	25				12				
67	7	19	08	9902	12		0						15	19	66	8	14	7	4	5	6	7						4	6	35				12				
67	7	19	11	9920	11		-2						14	21	80	8	15	2	6	5	6	2						6	6	35				13				
67	7	19	14	9937	9		-5						14	27	84	7	05	2	0	0	7	7	8					1	3	50				14				
67	7	19	17	9954	6		-8						14	26	84	3	01	1	0	0	7	7	8					1	3	50				14				
67	7	19	20	9962	7		-10						14	27	87	1	02	0	0	0	7	7	0					1	3	56				17				
67	7	19	23	9966	5		-11	14	4			656	13	31	87	1	02	0	0	0	7	7	0					1	3	56	14	49	0	16				
67	7	20	02	9969	6		-10						13	32	87	0	02	0	0	0	9	0	0												16				
67	7	20	05	9970	4		-10						13	33	87	0	02	0	0	0	9	0	0												14				
67	7	20	08	9969	4		-12						13	33	87	0	02	0	0	0	9	0	0												16				
67	7	20	11	9972	5		-11						13	28	87	1	02	0	1	5	5	0	0					1	6	30				16				
67	7	20	14	9968	5		-11						12	26	87	1	02	0	1	5	5	0	0					1	6	30				16				
67	7	20	17	9973	5		-10						14	21	87	1	02	0	1	5	5	0	8					1	6	30				15				
67	7	20	20	9971	-1		-12						15	23	87	0	02	0	0	0	9	0	0												11				
67	7	20	23	9972	0		-12	7	-2			734	14	23	87	0	02	0	0	0	9	0	0								14	47	8	12				
67	7	21	02	9971	0		-13						13	22	84	2	02	0	0	0	9	0	5				6	2	2	64				13				
67	7	21	05	9967	0		-14						13	25	84	5	02	1	1	5	5	0	8				6	1	6	30				14				
67	7	21	08	9954	1		-12						13	25	84	5	02	1	0	0	9	0	8				5	5	2	70				13				
67	7	21	11	9942	3		-11						12	26	84	8	02	2	0	0	9	0	7				5	8	2	70				14				
67	7	21	14	9939	3		-12						13	24	84	8	02	2	0	0	9	0	7					4	2	64				16				
67	7	21	17	9924	4		-11						12	22	84	7	02	2	0	0	9	0	8					4	2	64				15				
67	7	21	20	9915	3		-11						15	12	84	5	01	2	0	0	9	0	8					5	2	65				14				
67	7	21	23	9904	4		-10	6	-2			635	36	03	84	5	02	2	0	0	9	0	8					2	2	65	11	38	0	14				
67	7	22	02	9877	6		-9						18	12	84	5	02	1	0	0	9	0	8				5	5	2	68				15				
67	7	22	05	9860	6		-10						00	00	84	8	02	2	0	0	9	0	7					8	2	68				16				
67	7	22	08	9835	6		-11						15	23	84	5	02	2	0	0	9	0	8				5	5	2	70				17				
67	7	22	11	9825	6		-11						23	13	84	7	02	2	0	0	9	0	8				5	7	2	70				17				
67	7	22	14	9813	4		-12						16	16	84	8	02	2	0	0	9	0	7				5	8	2	70				16				
67	7	22	17	9811	5		-12						24	09	87	8	02	2	0	0	9	0	7				5	8	2	70				17				
67	7	22	20	9806	5		-11						15	24	87	5	02	2	0	0	9	0	8					5	2	70				16				
67	7	22	23	9817	3		-12	7	0			381	16	21	87	5	02	2	0	0	9	0	8					5	2	68	14	39	0	15				
67	7	23	02	9821	3		-12						14	25	87	7	03	2	0	0	9	0	8					7	2	68				15				
67	7	23	05	9834	1		-12						14	19	87	6	02	2	0	0	9	0	8					6	2	68				13				
67	7	23	08	9845	3		-12						13	20	87	4	01	2	0	0	9	0	8					4	2	68				15				
67	7	23	11	9870	3		-13						15	22	87	6	02	2	0	0	9	0	8					6	2	68				16				
67	7	23	14	9890	2		-13						17	26	87	4	02	1	0	0	9	0	8					4	2	68				15				
67	7	23	17	9911	5		-11						17	14	87	1	01	1	0	0	9	0	8					1	2	68				16				
67	7	23	20	9921	3		-13						15	26	87	0	02	0	0	0	9	0	0												16				
67	7	23	23	9936	3		-12	7	0			473	14	25	87	0	02	0	0	0	9	0	0								14	39	29	15				
67	7	24	02	9951	2		-13						15	24	87	0	02	0	0	0	9	0	0												15				
67	7	24	05	9972	1		-14						15	20	87	0	02	0	0	0	9	0	0												15				
67	7	24	08	9979	3		-12						15	17	87	0	02	0	0	0	9	0	0												15				
67	7	24	11	9987	3		-13						16	06	87	2	03	0	0	0	9	0	8				5	2	2	72				16				
67	7	24	14	9983	4		-13						19	08	87	1	01	0	0	0	9	0	8					1	2	70				17				
67	7	24	17	9992	1		-14						10	07	87	1	02	0	0	0	8	2	0					1	4	57				15				
67	7	24	20	9997	-1		-16						14	10	87	3	02	1	0	0	9	0	8					3	2	70				15				
67	7	24	23	9993	0		-14	7	-2			426	00	00	84	7	03	2	7	5	6					2		7	6	40	16	38	0	14				
67	7	25	02	9984	3		-11						11	21	82	8	14	2	4	5	6	2						4	6	40				14				
67	7	25	05	9977	3		-8						11	18	80	7	15	2	0	0	7	7						3	3	56				11				
67	7	25	08	9961	4		-5						11	24	66	8	02	2	0	0	8	1				7		8	4	57				9				
67	7	25	11	9943	3		-9						12	22	82	8	02	2	0	0	8	2				7		8	4	57				12				
67	7	25	14	9923	5		-9						10	18	66	8	15	2	0	0	5	2						8	5	25				14				
67	7	25	17	9876	6		-6						05	18	66	8	15	2	0	0	6	2						8	5	35				12				
67	7	25	20	9830	10		-6						09	36	66	8	15	2	0	0	6	2				2		8	5	35				16				
67	7	25	23	9800	11		-6	11	2			268	11	45	66	8	15	2	5	5	6	2			2	2		5	6	30	11	63	0	17				
67	7	26	02	9786	11		-6						12	34	74	8	14	2	4	5	5	7			2	2		4	6	30				17				
67	7	26	05	9771	14		-6						12	35	80	6	01	2	2	5	5	7			2	2		2	6	30				20				
67	7	26	08	9765	14		-8						12	37	80	6	02	2	0	0	9	7	0					3	3	60				22				
67	7	26	11	9773	10		-9						12	31	84	6	02	2	0	0	9	1	0					6	4	62				19				
67	7	26	14	9782	9		-10						01	06	84	6	02	2	0	0	9	1	8					4	4	62				19				
67	7	26	17	9783	2		-7						00	00	87	3	01	1	0	0	8	2	8					1	4	58				9				
67	7	26	20	9781	4		-9						13	04	87	1	01	0	0	0	9	0	8					1	2	68				13				
67	7	26	23	9775	0		-13	15	0			717	14	14	87	1	02	0	0	0	9	0	8					1	2	68	12	61	23	13				
67	7	27	02	9762	4		-11						19	04	87	2	02	0	0	0	9	0	8					2	2	68				15				
67	7	27	05	9770	2		-11						20	04	87	2	02	0	0	0	9	0	8					2	2	67				13				
67	7	27	08	9772	-2		-15						24	04	84	1	03	0	1	5	6	0	2					1	6	35				13				
67	7	27	11	9769	3		-14						11	24	87	1	02	0	0	0	9	0	2					1	0	70				17				
67	7	27	14	9775	1		-14						15	17	87	2	02	0	0	0	8	2	2					1	4	57				15				
67	7	27	17	9778	-1		-16						13	12	87	2	02	0	0	0	8	7	0					2	4	57				15				
67	7	27	20	9774	-4		-18						11	14	87	1	02	0	0	0	9	0	2					2	0	67				14				
67	7	27	23	9756	-1		-18	5	-4			193	13	17	87	2	02	0	0	0	9	0	2					2	0	67	11	36	20	17				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Ok. tenths	ww	W	Ok. tenths	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	7	28	02	9742	-7		-21						13	25	84	1	02	0	0	0	9	0	2				1	0	68				14				
67	7	28	05	9738	-7		-21						12	19	87	2	02	0	0	0	9	0	2				2	0	68				14				
67	7	28	08	9739	-8		-22						12	21	87	2	02	0	0	0	9	0	2				2	0	68				14				
67	7	28	11	9732	-6		-22						12	32	87	6	03	2	0	0	9	0	6				6	0	64				16				
67	7	28	14	9738	-5		-21						13	27	87	6	02	2	0	0	9	0	8				3	0	65				16				
67	7	28	17	9738	-5		-21						13	22	87	3	01	2	0	0	9	0	8				3	2	66				16				
67	7	28	20	9731	-8		-23						13	24	87	1	02	1	0	0	9	0	8				1	2	66				15				
67	7	28	23	9733	-10		-24	0	-10			517	15	20	87	0	02	0	0	0	9	0	0							11	45	11	14				
67	7	29	02	9734	-10		-25						21	13	87	2	02	0	0	0	9	0	8				2	2	67				15				
67	7	29	05	9728	-9		-23						13	17	87	2	02	0	0	0	9	0	8				2	2	67				14				
67	7	29	08	9728	-9		-23						14	23	87	0	02	0	0	0	9	0	0										14				
67	7	29	11	9731	-6		-22						13	20	87	1	03	1	1	5	7	0	0				1	6	50				16				
67	7	29	14	9739	-5		-20						13	24	87	1	02	0	0	0	9	0	2				1	0	67				15				
67	7	29	17	9750	-7		-21						12	28	87	1	03	0	0	0	8	3	2				1	3	57				14				
67	7	29	20	9761	-7		-21						12	21	87	1	02	0	0	0	9	0	2				1	2	67				14				
67	7	29	23	9774	-9		-21	-4	-10			433	26	05	87	1	02	0	0	0	9	0	2				1	2	67	11	39	41	12				
67	7	30	02	9789	-6		-20						12	11	87	1	02	0	0	0	9	0	2				1	0	67				14				
67	7	30	05	9803	-9		-22						18	08	87	2	02	0	0	0	9	0	2				2	0	67				13				
67	7	30	08	9812	-10		-22						09	03	87	2	02	0	0	0	9	0	2			6	2	0	68				12				
67	7	30	11	9821	-9		-22						15	12	87	3	03	0	0	0	8	4	5			6	1	3	57				13				
67	7	30	14	9833	-9		-22						21	07	87	2	02	0	0	0	8	4	2				1	3	57				13				
67	7	30	17	9833	-7		-21						11	27	87	6	03	1	0	0	7	7	6				1	4	56				14				
67	7	30	20	9829	-6		-19						11	30	84	1	02	0	0	0	7	1	0				1	4	56				13				
67	7	30	23	9832	-4		-15	-4	-11			360	11	27	84	1	02	0	0	0	9	0	2				1	0	67	11	46	21	11				
67	7	31	02	9842	-2		-12						12	17	84	4	02	1	0	0	9	0	6				4	2	65				10				
67	7	31	05	9836	-3		-14						12	23	84	3	02	1	0	0	9	0	8				3	2	65				11				
67	7	31	08	9836	-3		-13						11	23	84	3	02	1	0	0	9	0	8				3	2	65				10				
67	7	31	11	9835	-3		-13						11	25	84	7	03	2	0	0	7	7	2				1	4	56				10				
67	7	31	14	9839	-2		-13						12	27	82	7	15	2	0	0	7	7	2				2	4	50				11				
67	7	31	17	9831	-3		-14						11	29	84	7	14	2	0	0	7	7	8				1	4	56				11				
67	7	31	20	9830	-3		-15						12	26	84	5	14	2	0	0	7	7	8				1	4	56				12				
67	7	31	23	9825	-6		-17	-2	-8			490	13	20	84	2	01	1	0	0	9	0	8				2	2	65	11	40	9	11				

CP 67 006

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hrx10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	8	1	02	9821	-8		-19						13	20	84	0	02	0	0	0	9	0	0										11				
67	8	1	05	9814	-11		-21						14	24	84	0	02	0	0	0	9	0	0										10				
67	8	1	08	9815	-9		-21						14	14	87	0	02	0	0	0	9	0	0										12				
67	8	1	11	9823	-11		-23						14	10	87	0	02	0	0	0	9	0	0										12				
67	8	1	14	9820	-12		-24						14	19	87	0	02	0	0	0	9	0	0										12				
67	8	1	17	9826	-11		-22						14	08	89	1	02	0	1	5	6	0	0				1	6	40				11				
67	8	1	20	9835	-10		-23						15	16	87	0	02	0	0	0	9	0	0										13				
67	8	1	23	9840	-9		-23	-7	-13			567	12	35	87	0	02	0	0	0	9	0	0							12	45	50	14				
67	8	2	02	9863	-13		-25						12	28	84	2	03	0	2	5	7	0	0				2	6	50				12				
67	8	2	05	9871	-13		-25						13	36	84	7	03	1	7	5	7						7	6	50				12				
67	8	2	08	9889	-12		-25						13	37	84	3	01	2	3	5	7	0	0				3	6	50				13				
67	8	2	11	9906	-12		-26						13	35	84	2	03	1	2	5	5	0	0				1	6	25				14				
67	8	2	14	9921	-12		-26						12	32	87	2	02	1	2	5	7	0	0				2	6	50				14				
67	8	2	17	9937	-13		-26						12	29	87	2	02	1	2	5	6	0	0				2	6	40				13				
67	8	2	20	9953	-14		-27						12	33	87	0	02	0	0	0	9	0	0										13				
67	8	2	23	9973	-15		-27	-10	-15			583	15	25	87	0	02	0	0	0	9	0	0							13	51	26	12				
67	8	3	02	9980	-15		-28						14	24	87	0	02	0	0	0	9	0	0										13				
67	8	3	05	9996	-17		-28						14	27	87	0	02	0	0	0	9	0	0										11				
67	8	3	08	10003	-16		-27						14	23	87	0	02	0	0	0	9	0	0										11				
67	8	3	11	9999	-16		-26						14	27	66	0	02	0	0	0	9	0	0										10				
67	8	3	14	9999	-14		-24						14	27	66	1	03	1	0	0	9	0	5				1	2	62				10				
67	8	3	17	10003	-13		-24						15	20	82	1	02	0	0	0	9	0	8				1	2	62				11				
67	8	3	20	10003	-12		-23						24	06	84	0	02	0	0	0	9	0	0										11				
67	8	3	23	9990	-12		-23	-10	-18			670	14	14	87	0	02	0	0	0	9	0	0							15	43	48	11				
67	8	4	02	9973	-13		-23						16	17	87	0	02	0	0	0	9	0	0										10				
67	8	4	05	9959	-12		-22						20	10	87	0	02	0	0	0	9	0	0										10				
67	8	4	08	9938	-14		-23						24	07	87	0	02	0	0	0	9	0	0										9				
67	8	4	11	9918	-12		-21						14	15	87	1	02	0	0	0	9	0	2				1	0	69				9				
67	8	4	14	9906	-10		-19						12	05	87	1	02	0	0	0	9	0	2				1	0	69				9				
67	8	4	17	9901	-12		-21						09	05	87	4	02	1	0	0	9	0	8				4	2	89				9				
67	8	4	20	9896	-9		-20						16	06	87	0	02	0	0	0	9	0	0										11				
67	8	4	23	9906	-12		-21	-4	-15			434	24	07	87	0	02	0	0	0	9	0	0							16	40	50	9				
67	8	5	02	9908	-5		-18						23	04	87	0	02	0	0	0	9	0	0										13				
67	8	5	05	9912	-3		-17						18	03	87	0	02	0	0	0	9	0	0										14				
67	8	5	08	9892	-4		-18						24	09	87	0	02	0	0	0	9	0	0										14				
67	8	5	11	9880	5		-11						12	24	80	7	14	2	0	0	7	2					7	4	50				16				
67	8	5	14	9853	5		-11						11	28	66	8	14	2	0	0	7	7					7	4	50				16				
67	8	5	17	9852	2		-6						10	26	58	8	71	7	0	0	5	2					8	5	20				8				
67	8	5	20	9843	3		-11						11	35	66	8	22	7	0	0	6	2					8	5	35				14				
67	8	5	23	9866	4		-10	9	-10			119	08	09	80	7	03	2	0	0	8	1					7	4	58	11	48	0	14				
67	8	6	02	9880	-2		-14						21	10	82	1	02	1	0	0	9	1	0				1	4	59				12				
67	8	6	05	9899	-1		-14						18	02	87	0	02	0	0	0	9	0	0										13				
67	8	6	08	9920	-5		-15						15	16	87	1	02	0	1	5	7	0	0				1	6	50				10				
67	8	6	11	9933	-4		-16						15	18	87	1	03	0	0	0	9	0	5				1	2	68				12				
67	8	6	14	9938	-4		-16						15	13	87	1	02	0	0	0	9	0	8				1	2	68				12				
67	8	6	17	9948	-4		-15						08	04	87	1	02	0	0	0	8	2	8				1	4	57				11				
67	8	6	20	9942	-4		-18						13	19	87	1	02	0	0	0	8	1	8				1	4	57				14				
67	8	6	23	9922	-5		-18	-1	-6			405	20	05	84	3	02	0	0	0	8	1	0				3	4	57	12	36	51	13				
67	8	7	02	9912	-5		-18						11	20	84	4	02	1	0	0	8	1	8				4	4	57				13				
67	8	7	05	9886	-4		-18						07	14	84	4	02	1	0	0	8	1	8				4	4	57				14				
67	8	7	08	9864	-4		-19						11	20	84	5	02	2	0	0	8	1	8				2	4	57				15				
67	8	7	11	9836	-2		-18						11	18	84	7	02	2	0	0	8	1	8				2	4	57				16				
67	8	7	14	9820	-2		-15						24	06	84	7	14	2	0	0	8	1					7	4	57				13				
67	8	7	17	9812	-4		-19						14	17	87	7	01	2	0	0	8	1	8				3	4	57				15				
67	8	7	20	9803	-6		-20						12	18	87	2	02	0	0	0	8	1	8				1	4	57				14				
67	8	7	23	9793	-9		-22	-1	-9			336	24	06	84	1	02	0	0	0	9	0	8				1	2	62	11	33	0	13				
67	8	8	02	9786	-10		-23						16	10	84	0	02	0	0	0	9	0	0										13				
67	8	8	05	9776	-12		-25						16	20	84	0	02	0	0	0	9	0	0										13				
67	8	8	08	9770	-14		-26						16	12	87	1	02	0	0	0	9	0	8				1	2	63				12				
67	8	8	11	9761	-14		-27						14	18	87	1	02	0	0	0	9	0	8				1	2	63				13				
67	8	8	14	9751	-13		-26						12	15	87	1	02	0	1	5	6	0	0				1	6	40				13				
67	8	8	17	9733	-14		-27						15	26	74	7	14	2	7	5	5	2					7	6	20				13				
67	8	8	20	9733	-12		-24						15	22	66	7	70	7	7	5	5						7	6	20				12				
67	8	8	23	9742	-15		-25	-9	-18			240	14	30	66	8	71	7	8	5	5						8	6	20	14	46	47	10				
67	8	9	02	9763	-19		-29						15	32	80	0	76	7	0	0	9	0	0										10				
67	8	9	05	9782	-18		-29						14	35	80	2	02	7	1	5	5	1	8				1	6	25				11				
67	8	9	08	9798	-20		-30						15	33	82	1	02	0	1	5	6	0	0				1	6	35				10				
67	8	9	11	9816	-18		-28						15	31	82	1	02	0	1	5	6	0	0				1	6	40				10				
67	8	9	14	9831	-15		-27						14	25	84	1	03	0	1	5	5	0	5				1	6	30				12				
67	8	9	17	9840	-15		-28						15	26	84	1	02	0	1	5	5	0	8				1	6	30				13				
67	8	9	20	9844	-10		-26						13	26	84	1	02	0	0	0	9	0	8				1	2	66				16				
67	8	9	23	9837	-12		-27	-9	-20			573	12	29	84	1	02	0	0	0	9	0	8				1	2	66	14	53	55	15				

CP 47 004

MAWSON AUGUST 1967

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	h x 10⁻¹	°F	°F	°F	°F	°F
67	8	10	02	9826	-11		-27						11	25	84	3	02	1	0	0	9	0	6				3	2	62				16				
67	8	10	05	9803	-7		-22						10	23	74	8	14	2	0	0	7	7					3	3	56				15				
67	8	10	08	9788	-4		-20						11	44	74	8	14	2	0	0	7	7					5	3	56				16				
67	8	10	11	9774	-5		-7						11	55	00		38	3															2				
67	8	10	14	9811	-4		-7						13	39	00		39	3															3				
67	8	10	17	9815	-4		-6						12	40	00		39	3															2				
67	8	10	20	9817	-3		-4						12	38	00		39	3															1				
67	8	10	23	9830	-3		-4	-3	-11			689	12	44	00		39	3												11	70	0	1				
67	8	11	02	9836	-2		-3						12	40	00		39	3															1				
67	8	11	05	9848	-2		-6						12	44	01		39	3															4				
67	8	11	08	9854	-1		-5						12	37	03	6	36	3	0	0	7	7	0				4	3	56				4				
67	8	11	11	9861	-1		-3						12	38	32	8	36	3	0	0	7	7					4	3	56				2				
67	8	11	14	9861	0		-6						12	34	63	7	36	3	0	0	7	7					3	3	56				6				
67	8	11	17	9864	0		-8						12	34	80	6	36	3	0	0	7	7	8				3	3	56				8				
67	8	11	20	9861	1		-9						12	28	80	4	36	3	0	0	7	2	8				2	4	56				10				
67	8	11	23	9862	0		-10	1	-3			1088	12	23	80	5	03	3	0	0	9	0	8				5	2	65	12	54	0	10				
67	8	12	02	9858	-2		-12						11	24	80	3	02	1	0	0	9	0	8				3	2	65				10				
67	8	12	05	9855	-1		-12						12	23	82	2	02	0	0	0	9	0	8				2	2	66				11				
67	8	12	08	9853	-2		-13						12	22	82	3	02	1	0	0	7	3	8		8	7	1	3	56				11				
67	8	12	11	9854	-1		-15						12	24	84	6	02	2	4	5	5	3	9				4	6	30				14				
67	8	12	14	9858	-1		-15						12	23	84	2	02	1	1	5	5	3	9				1	6	30				14				
67	8	12	17	9861	-2		-16						12	24	84	2	02	0	1	5	5	3	8				1	6	30				14				
67	8	12	20	9870	-3		-18						13	26	84	1	02	0	0	0	9	0	2				1	0	62				15				
67	8	12	23	9881	-4		-18	0	-6			691	14	20	84	1	02	0	0	0	9	0	2				1	0	62	12	35	41	14				
67	8	13	02	9894	-5		-20						14	18	84	1	02	0	0	0	9	0	2				1	0	62				15				
67	8	13	05	9907	-1		-19						12	18	84	0	02	0	0	0	9	0	0										18				
67	8	13	08	9916	-5		-21						14	19	84	0	02	0	0	0	9	0	0										16				
67	8	13	11	9933	-3		-20						12	22	84	2	02	1	0	0	9	3	0		3		2	3	57				17				
67	8	13	14	9948	-5		-19						12	26	84	1	02	1	1	5	5	3	5			7	1	6	30				14				
67	8	13	17	9950	-3		-21						12	24	84	4	03	2	1	5	5	3	6			7	1	6	30				18				
67	8	13	20	9945	-6		-21						12	29	80	8	03	2	0	0	8	1	7		6	6	2	4	58				15				
67	8	13	23	9931	-4		-20	-1	-7			525	09	21	80	8	03	2	0	0	8	1			6		8	4	58	10	45	46	16				
67	8	14	02	9903	-1		-15						06	12	74	8	02	2	0	0	8	1			6		8	4	57				14				
67	8	14	05	9875	1		-12						09	32	74	8	02	2	0	0	8	1					8	4	57				13				
67	8	14	08	9806	2		-5						11	50	16	8	36	3	0	0	9	2			1		8	4	63				7				
67	8	14	11	9785	4		2						11	48	00		38	3															2				
67	8	14	14	9772	6		4						11	50	00		39	3															2				
67	8	14	17	9771	7		2						12	48	05		38	3															5				
67	8	14	20	9774	8		0						12	44	74	8	36	3	0	0	8	1	7		1	1	3	4	58				8				
67	8	14	23	9779	10		-1	11	-5			650	13	33	74	8	01	3	0	0	8	1	7		1	1	1	4	58	12	67	0	11				
67	8	15	02	9782	9		-4						12	27	80	8	02	2	0	0	8	1	7		1	1	2	4	58				13				
67	8	15	05	9793	6		-5						24	08	82	8	02	2	0	0	8	1	7		1	1	2	4	58				11				
67	8	15	08	9791	4		-6						27	10	82	6	02	2	0	0	8	3	8				1	3	57				10				
67	8	15	11	9786	2		-8						23	05	84	6	02	2	1	5	5	3	8				1	6	30				10				
67	8	15	14	9781	5		-5						24	05	84	7	02	2	0	0	9	0	8			3	7	2	69				10				
67	8	15	17	9781	5		-9						15	17	84	7	02	2	0	0	9	0	8			3	3	0	63				14				
67	8	15	20	9792	0		-11						12	06	84	7	02	2	0	0	9	0	8				2	0	63				11				
67	8	15	23	9798	3		-10	11	-1			879	02	05	87	4	01	2	0	0	9	0	8				1	0	63	12	56	23	13				
67	8	16	02	9809	0		-12						14	19	84	6	02	2	0	0	9	0	8				1	0	63				12				
67	8	16	05	9824	2		-12						14	19	84	5	02	2	0	0	9	0	8				2	0	63				14				
67	8	16	08	9851	-3		-16						15	18	84	3	02	1	0	0	9	0	8				2	0	63				13				
67	8	16	11	9867	-5		-16						14	21	84	7	03	2	0	0	9	0	6				7	2	68				11				
67	8	16	14	9875	0		-13						30	03	87	7	02	2	0	0	9	0	8				2	0	63				13				
67	8	16	17	9887	-4		-14						14	02	87	3	01	1	0	0	8	3	8				1	3	57				10				
67	8	16	20	9900	-8		-18						09	05	87	1	02	0	0	0	9	0	8				1	2	69				10				
67	8	16	23	9911	-10		-19	4	-11			257	22	04	87	1	02	0	0	0	9	0	8				1	2	69	13	31	57	9				
67	8	17	02	9925	-11		-20						19	04	89	3	03	0	0	0	9	0	6			6	3	2	70				9				
67	8	17	05	9939	-11		-21						04	05	89	7	03	2	0	0	9	7	6		6	6	2	3	62				10				
67	8	17	08	9949	-7		-20						12	20	87	7	03	2	0	0	7	7	6				5	4	56				13				
67	8	17	11	9954	-6		-17						12	24	82	8	03	2	0	0	7	2					8	4	56				11				
67	8	17	14	9952	-6		-8						11	32	02		38	3															2				
67	8	17	17	9944	-3		-5						11	34	02		38	3															2				
67	8	17	20	9927	-1		-3						11	38	48	8	38	3	0	0	5	2					5	3	30				2				
67	8	17	23	9909	0		-4	0	-12			184	11	37	56	8	38	3	0	0	5	2					5	3	30	10	51	0	4				
67	8	18	02	9900	0		-5						10	23	63	8	15	3	0	0	5	2					8	5	30				5				
67	8	18	05	9873	0		-5						10	28	58	8	70	7	0	0	5	2					8	5	25				5				
67	8	18	08	9841	-2		-3						12	47	01		70	7															1				
67	8	18	11	9819	-1		-3						12	40	00		39	7															2				
67	8	18	14	9815	-1		-4						12	36	00		39	3															3				
67	8	18	17	9826	1		-3						10	04	24	8	16	7	0	0	5	2					8	5	25				4				
67	8	18	20	9826	-2		-7						19	14	58	8	76	7	0	0	5	2					5	5	30				5				
67	8	18	23	9812	-6		-9	1	-7			768	15	25	48	8	38	7	0	0	5	7	7				4	5	30	12	56	0	3				

CP 67.006

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type C_L	Height h	Middle Cloud C_M	High Cloud C_H	Cloud Direction: Low D_L	Middle D_M	High D_H	Significant Cloud: Amount N_s	Type C	Height $h_s h_s$	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	8	19	02	9804	-9		-11						15	23	66	4	38	3	0	0	7	7	2				2	4	50				2				
67	8	19	05	9798	-7		-12						14	17	82	0	38	3	0	0	9	0	0										5				
67	8	19	08	9786	-7		-7						15	36	00	0	39	3	0	0	9	0	0										0				
67	8	19	11	9794	-3		-4						16	40	00		39	3															1				
67	8	19	14	9799	0		-2						18	32	00		39	3															2				
67	8	19	17	9797	2		1						14	36	00		39	3															1				
67	8	19	20	9820	0		-8						15	11	74	1	02	3	1	5	4	0	8				1	6	15				8				
67	8	19	23	9790	3		-9	7	-9			589	09	12	66	3	03	0	0	0	9	0	5				3	2	68	31	56	7	12				
67	8	20	02	9796	2		-9						22	09	80	4	03	2	0	0	9	0	6			6	4	2	72				11				
67	8	20	05	9784	5		-8						15	13	82	8	03	2	0	0	9	0	7			6	8	2	70				13				
67	8	20	08	9766	0		-11						13	22	80	6	02	2	0	0	9	0	8			5	2	0	62				11				
67	8	20	11	9775	-1		-13						24	08	84	7	02	2	0	0	9	0	8			5	2	0	62				12				
67	8	20	14	9765	-1		-15						12	21	84	7	03	2	0	0	9	1	8		5	5	1	4	59				14				
67	8	20	17	9767	-3		-16						18	09	84	7	03	2	0	0	9	1	8				2	4	59				13				
67	8	20	20	9761	-5		-18						13	16	82	5	02	2	0	0	9	0	2				5	0	62				13				
67	8	20	23	9767	-7		-20	5	-7			541	11	08	84	7	03	2	0	0	9	0	6			7	2	0	62	14	42	6	13				
67	8	21	02	9773	-5		-19						20	06	84	2	01	1	0	0	9	0	8				2	2	68				14				
67	8	21	05	9779	-9		-22						15	06	87	1	02	0	0	0	9	0	8				1	2	68				13				
67	8	21	08	9783	-10		-22						24	03	87	1	02	0	0	0	9	0	8				1	2	68				12				
67	8	21	11	9795	-10		-22						16	04	87	1	02	0	0	0	9	0	8				1	2	68				12				
67	8	21	14	9802	-9		-20						09	03	87	1	02	0	0	0	9	0	8				1	2	68				11				
67	8	21	17	9809	-9		-21						25	08	87	0	01	0	0	0	9	0	0										12				
67	8	21	20	9829	-8		-21						22	08	87	0	02	0	0	0	9	0	0										13				
67	8	21	23	9843	-13		-23	-5	-13			247	31	08	87	0	02	0	0	0	9	0	0							20	28	78	10				
67	8	22	02	9843	-9		-20						13	30	66	3	38	1	0	0	9	0	6				3	2	66				11				
67	8	22	05	9850	-9		-20						14	18	80	8	03	3	0	0	8	1	7				1	4	58				11				
67	8	22	08	9837	-8		-20						12	19	82	7	03	2	0	0	8	1	8				2	4	58				12				
67	8	22	11	9828	-11		-24						05	17	84	8	14	2	0	0	6	2	8				1	5	45				13				
67	8	22	14	9826	-10		-21						21	06	80	8	14	2	0	0	7	2					8	4	50				11				
67	8	22	17	9836	-11		-20						23	07	80	8	14	2	0	0	7	2					8	4	56				9				
67	8	22	20	9847	-9		-19						17	03	80	8	14	2	0	0	7	2					8	4	56				10				
67	8	22	23	9858	-9		-16	-8	-12			184	25	09	82	6	01	1	0	0	7	2	8				2	4	56	11	39	0	7				
67	8	23	02	9856	-10		-15						30	07	87	0	02	0	0	0	9	0	0										5				
67	8	23	05	9848	-16		-19						06	06	87	1	02	0	0	0	8	2	8				1	4	57				3				
67	8	23	08	9832	-17		-20						14	06	89	1	02	0	0	0	9	0	2				1	0	64				3				
67	8	23	11	9835	-13		-20						09	03	89	1	02	0	0	0	9	0	2				1	0	64				7				
67	8	23	14	9849	-10		-18						00	00	87	1	02	0	0	0	9	0	2				1	0	64				8				
67	8	23	17	9861	-13		-21						19	16	87	1	03	0	1	5	5	0	2				1	6	30				8				
67	8	23	20	9854	-10		-22						14	18	87	1	02	0	1	5	6	0	2				1	6	35				12				
67	8	23	23	9852	-13		-25	-9	-17			186	12	26	66	1	36	3	1	5	6	0	2				1	6	35	13	38	78	12				
67	8	24	02	9840	-14		-26						12	25	66	1	36	3	0	0	9	0	2				1	0	65				12				
67	8	24	05	9847	-16		-29						12	36	74	1	38	3	0	0	9	0	2				1	0	65				13				
67	8	24	08	9882	-16		-27						21	09	87	0	02	3	0	0	9	0	0										11				
67	8	24	11	9908	-14		-28						20	17	89	1	02	0	0	0	9	0	2				1	0	65				14				
67	8	24	14	9924	-14		-28						16	19	89	1	36	3	0	0	9	0	2				1	0	65				14				
67	8	24	17	9936	-16		-29						14	13	87	1	02	3	0	0	9	0	8				1	2	65				13				
67	8	24	20	9939	-18		-31						17	12	87	1	02	0	0	0	9	0	8				1	2	65				13				
67	8	24	23	9937	-20		-33	-11	-22			330	13	20	87	1	02	0	0	0	9	0	8				1	2	65	12	51	80	13				
67	8	25	02	9930	-20		-32						16	13	87	1	02	0	0	0	9	0	8				1	2	64				12				
67	8	25	05	9922	-21		-33						18	11	89	1	02	0	0	0	9	0	8				1	2	64				12				
67	8	25	08	9912	-20		-33						14	06	87	2	03	0	0	0	9	0	5			7	2	2	67				13				
67	8	25	11	9909	-20		-32						13	11	89	7	03	2	0	0	9	0	6			6	7	2	67				12				
67	8	25	14	9906	-18		-30						28	04	89	6	02	2	0	0	9	0	8			6	2	2	66				12				
67	8	25	17	9905	-20		-31						19	05	89	6	03	2	0	0	9	0	6			6	5	2	66				11				
67	8	25	20	9903	-21		-32						14	03	89	4	02	1	0	0	9	0	8				4	2	66				11				
67	8	25	23	9902	-19		-31	-18	-22			281	00	00	89	0	02	1	0	0	9	0	0							18	39	75	12				
67	8	26	02	9895	-19		-30						10	01	87	6	03	1	0	0	8	2	0				6	4	57				11				
67	8	26	05	9889	-17		-29						26	03	87	4	01	2	0	0	8	2	0				4	4	57				12				
67	8	26	08	9888	-17		-29						04	06	74	8	14	2	0	0	7	2					8	4	56				12				
67	8	26	11	9894	-13		-26						11	09	82	7	14	2	0	0	6	7	2				1	5	40				13				
67	8	26	14	9900	-13		-24						09	04	80	7	14	2	0	0	6	7					2	5	40				11				
67	8	26	17	9903	-13		-25						12	20	74	7	16	2	0	0	6	7					4	5	35				12				
67	8	26	20	9910	-14		-25						12	18	80	6	01	1	0	0	8	2	0				6	4	57				11				
67	8	26	23	9913	-13		-23	-12	-20			129	12	19	74	7	03	2	0	0	8	7					7	4	57	11	30	8	10				
67	8	27	02	9918	-13		-20						13	20	74	7	16	7	0	0	8	7					7	4	57				7				
67	8	27	05	9918	-13		-20						12	23	80	4	01	1	0	0	7	7	8				1	3	56				7				
67	8	27	08	9920	-13		-20						12	26	74	7	36	3	0	0	7	7					4	3	56				7				
67	8	27	11	9914	-9		-18						12	25	82	7	01	3	2	5	6	7	8				2	6	40				9				
67	8	27	14	9916	-8		-14						11	18	66	8	71	7	0	0	7	1					8	4	56				6				
67	8	27	17	9908	-7		-11						21	05	32	8	73	7	0	0	5	2					8	5	30				4				
67	8	27	20	9903	-5		-11						10	15	58	7	71	7	0	0	5	2					7	5	30				6				
67	8	27	23	9901	-6		-12	-4	-13			397	11	17	82	3	01	7	0	0	7	7	0				3	4	50	12	34	0	6				

CP 67 008

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x 10	kt	VV	Oₙ Oₛ	ww	W	Oₙ Oₛ	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x 10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	8	28	02	9905	-2		-6						10	13	58	7	71	7	0	0	7	2					7	4	50				4				
67	8	28	05	9908	-2		-6						12	18	66	0	01	7	0	0	9	0	0										4				
67	8	28	08	9909	0		-2						11	21	16	6	71	3	0	0	5	2					3	5	30				2				
67	8	28	11	9925	2		-2						09	15	32	6	70	7	0	0	7	2					6	4	50				4				
67	8	28	14	9943	2		-2						07	05	32	8	70	7	0	0	6	2					3	5	35				4				
67	8	28	17	9962	1		-1						00	00	24	8	71	7	0	0	5	2					8	5	25				2				
67	8	28	20	9974	2		-2						00	00	32	8	71	7	0	0	5	2					8	5	25				4				
67	8	28	23	9983	-2		-8	3	-4			392	13	13	80	1	01	3	0	0	8	7	0				1	3	57	11	34	0	6				
67	8	29	02	9989	-6		-12						15	18	74	0	38	3	0	0	9	0	0										6				
67	8	29	05	9990	-5		-10						14	11	82	0	02	3	0	0	9	0	0										5				
67	8	29	08	10000	-10		-15						15	19	80	0	36	0	0	0	9	0	0										5				
67	8	29	11	10002	-6		-16						13	08	80	2	03	0	0	0	9	0	2				2	0	66				10				
67	8	29	14	9993	-3		-14						00	00	84	5	03	2	0	0	9	0	6				5	2	65				11				
67	8	29	17	9994	-5		-15						00	00	84	5	02	2	0	0	9	0	8				5	2	65				10				
67	8	29	20	9976	-4		-12						13	19	80	2	02	3	0	0	9	0	8				2	2	65				8				
67	8	29	23	9967	-4		-14	-2	-10			234	12	20	74	1	36	3	0	0	9	0	8				1	2	65	13	34	65	10				
67	8	30	02	9952	-10		-18						24	09	82	3	03	3	0	0	9	0	6				3	2	65				8				
67	8	30	05	9943	-10		-17						20	02	84	0	02	0	0	0	9	0	0										7				
67	8	30	08	9935	-11		-18						00	00	87	1	03	0	0	0	9	0	5		5		1	2	66				7				
67	8	30	11	9938	-10		-17						00	00	87	3	03	1	0	0	9	0	6		5		3	2	66				7				
67	8	30	14	9940	-9		-16						19	02	87	5	02	1	0	0	9	0	8				5	2	66				7				
67	8	30	17	9946	-11		-17						00	00	87	5	03	2	0	0	9	0	6				5	2	66				6				
67	8	30	20	9948	-14		-18						00	00	87	7	02	2	0	0	9	0	8				3	0	63				4				
67	8	30	23	9941	-10		-18	-5	-14			200	13	19	84	2	01	0	0	0	9	0	8				2	2	67	12	27	51	8				
67	8	31	02	9944	-10		-19						13	18	80	4	03	2	0	0	9	0	6				4	2	66				9				
67	8	31	05	9935	-10		-17						13	22	80	3	36	1	0	0	9	0	8				3	2	66				7				
67	8	31	08	9928	-12		-20						13	16	80	7	03	3	3	5	6	5	8				3	6	45				8				
67	8	31	11	9911	-10		-18						15	15	80	7	02	3	0	0	9	0	8				7	2	65				8				
67	8	31	14	9907	-9		-19						10	22	87	2	02	1	1	5	6	0	8				1	6	40				10				
67	8	31	17	9892	-11		-18						12	26	66	3	36	3	0	0	9	0	8				2	0	63				7				
67	8	31	20	9866	-12		-15						12	38	01	1	38	3	0	0	9	0	8				1	2	65				3				
67	8	31	23	9871	-10		-14	-6	-13			211	12	29	08	0	38	3	0	0	9	0	0							12	53	70	4				

CP 57.006

MAWSON SEPTEMBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	9	1	02	9869	-6		-10						12	26	48	1	38	3	0	0	9	0	8				1	2	65				4				
67	9	1	05	9863	-7		-10						12	38	09	0	38	3	0	0	9	0	0										3				
67	9	1	08	9862	-6		-9						12	34	02	7	38	3	0	0	7	7	6				2	4	56				3				
67	9	1	11	9865	-5		-7						12	33	00		39	3															2				
67	9	1	14	9854	-1		-4						12	35	00		39	3															3				
67	9	1	17	9851	1		-1						12	35	00		39	3															2				
67	9	1	20	9846	6		1						12	33	48	8	38	3	0	0	7	7					2	3	56				5				
67	9	1	23	9847	3		1	6	-10			704	12	34	02		38	3												12	50	0	2				
67	9	2	02	9852	4		0						12	29	74	4	36	3	0	0	8	7	8			2	1	3	57				4				
67	9	2	05	9858	6		1						11	28	82	6	03	3	0	0	8	7	6			2	2	3	57				5				
67	9	2	08	9874	3		-1						09	17	82	7	03	2	0	0	7	7	6			2	3	4	56				4				
67	9	2	11	9879	5		0						11	20	84	7	02	1	0	0	8	2	8			2	1	4	57				5				
67	9	2	14	9887	6		-9						09	05	87	7	03	2	0	0	8	9	8			2	3	3	57				15				
67	9	2	17	9882	5		-9						12	20	87	7	03	2	0	0	7	9	8			2	2	3	56				14				
67	9	2	20	9874	4		-11						14	21	87	3	01	2	0	0	7	7	0				2	3	56				15				
67	9	2	23	9870	5		-12	8	3			773	14	26	87	0	02	2	0	0	9	0	0							12	43	30	17				
67	9	3	02	9856	5		-7						15	30	66	1	02	3	0	0	9	0	2				1	0	64				12				
67	9	3	05	9863	8		-6						15	20	82	1	02	0	0	0	9	0	2				1	0	64				14				
67	9	3	08	9872	8		-4						13	17	82	7	02	2	0	0	8	4	8		3	2	4	3	57				12				
67	9	3	11	9881	15		2						12	19	82	7	02	2	0	0	8	4	8		3	2	6	3	57				13				
67	9	3	14	9895	16		2						12	14	82	7	02	2	0	0	8	4	8		3	2	6	3	57				14				
67	9	3	17	9912	11		-1						15	19	87	2	01	0	0	0	8	4	2		3	2	1	3	58				12				
67	9	3	20	9910	11		-3						15	24	87	1	02	0	0	0	8	4	0				1	3	58				14				
67	9	3	23	9915	9		-4	17	4			490	13	20	87	0	02	0	0	0	9	0	0							14	51	37	13				
67	9	4	02	9912	6		-3						15	24	87	3	02	1	0	0	9	0	8				3	2	66				9				
67	9	4	05	9898	8		-7						14	23	84	2	02	0	0	0	9	0	8				2	2	66				15				
67	9	4	08	9898	6		-9						15	28	87	0	02	0	0	0	9	0	0										15				
67	9	4	11	9892	9		-6						16	04	87	0	02	0	0	0	9	0	0										15				
67	9	4	14	9886	9		-5						19	12	89	0	02	0	0	0	9	0	0										14				
67	9	4	17	9883	9		-5						16	07	89	0	02	0	0	0	9	0	0										14				
67	9	4	20	9886	6		-8						14	06	87	0	02	0	0	0	9	0	0										14				
67	9	4	23	9886	4		-9	12	4			500	07	03	87	0	02	0	0	0	9	0	0							15	39	94	13				
67	9	5	02	9899	3		-9						99	02	87	0	02	0	0	0	9	0	0										12				
67	9	5	05	9911	4		-9						15	06	87	0	02	0	0	0	9	0	0										13				
67	9	5	08	9917	8		-9						19	20	87	0	02	0	0	0	9	0	0										17				
67	9	5	11	9934	8		-8						23	04	87	0	02	0	0	0	9	0	0										16				
67	9	5	14	9948	9		-6						30	05	87	0	02	0	0	0	9	0	0										15				
67	9	5	17	9957	12		-5						16	20	87	0	02	0	0	0	9	0	0										17				
67	9	5	20	9959	11		-4						15	26	87	0	02	0	0	0	9	0	0										15				
67	9	5	23	9975	13		-4	15	3			223	13	24	87	0	02	0	0	0	9	0	0							13	43	95	17				
67	9	6	02	9975	13		-4						13	22	87	0	02	0	0	0	9	0	0										17				
67	9	6	05	9978	8		-6						12	20	87	0	02	0	0	0	9	0	0										14				
67	9	6	08	9973	9		-5						13	19	89	1	02	0	1	5	6	0	0				1	6	35				14				
67	9	6	11	9966	9		-5						29	02	89	0	02	0	0	0	9	0	0										14				
67	9	6	14	9950	12		-2						00	00	89	0	02	0	0	0	9	0	0										14				
67	9	6	17	9937	7		-1						23	03	89	1	02	0	0	0	9	0	8		7		1	2	66				8				
67	9	6	20	9919	14		-2						24	10	87	1	02	0	0	0	9	0	8				1	2	66				16				
67	9	6	23	9907	14		-3	21	6			435	16	29	87	0	02	0	0	0	9	0	0							15	43	92	17				
67	9	7	02	9894	8		-4						27	03	89	0	02	0	0	0	9	0	0										12				
67	9	7	05	9882	5		-7						30	10	89	0	02	0	0	0	9	0	0										12				
67	9	7	08	9880	16		-5						20	30	87	1	38	3	0	0	9	0	2				1	0	70				21				
67	9	7	11	9866	15		-6						16	39	89	1	02	3	0	0	9	0	5				1	0	70				21				
67	9	7	14	9873	18		-5						19	23	89	1	02	0	0	0	9	0	5				1	0	70				23				
67	9	7	17	9871	13		-5						00	00	87	2	03	0	0	0	9	0	5				2	0	70				18				
67	9	7	20	9862	11		-7						24	03	87	0	01	0	0	0	9	0	0										18				
67	9	7	23	9864	14		-8	25	5			267	16	03	87	1	02	0	0	0	9	0	8				1	2	65	16	73	93	22				
67	9	8	02	9854	12		-9						28	11	87	0	02	0	0	0	9	0	0										21				
67	9	8	05	9853	11		-5						14	17	89	0	02	0	0	0	9	0	0										16				
67	9	8	08	9832	10		-9						15	26	89	0	02	0	0	0	9	0	0										19				
67	9	8	11	9826	9		-9						22	04	89	1	02	0	0	0	9	0	8				1	2	72				18				
67	9	8	14	9803	14		-6						20	12	89	1	02	0	0	0	9	0	8				1	2	72				20				
67	9	8	17	9767	13		-7						15	29	89	1	02	0	0	0	9	0	8				1	2	72				20				
67	9	8	20	9756	10		-10						20	03	87	0	02	0	0	0	9	0	0										20				
67	9	8	23	9738	13		-9	15	6			408	14	15	87	0	02	0	0	0	9	0	0							16	59	98	22				
67	9	9	02	9735	5		-12						10	19	87	0	02	0	0	0	9	0	0										17				
67	9	9	05	9737	3		-14						05	10	87	0	02	0	0	0	9	0	0										17				
67	9	9	08	9750	1		-15						17	12	89	1	02	0	1	5	6	0	0				1	6	35				16				
67	9	9	11	9759	2		-14						04	03	89	0	02	0	0	0	9	0	0										16				
67	9	9	14	9765	3		-13						24	04	89	1	02	0	1	1	5	0	0				1	8	20				16				
67	9	9	17	9768	1		-10						00	00	89	0	02	0	0	0	9	0	0										11				
67	9	9	20	9766	-2		-15						15	06	89	0	02	0	0	0	9	0	0										13				
67	9	9	23	9770	-5		-17	13	-7			337	15	13	89	0	02	0	0	0	9	0	0							13	58	99	12				

CP 67 008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	9	10	02	9788	-8		-22						12	14	87	0	02	0	0	0	9	0	0										14				
67	9	10	05	9781	-10		-24						13	22	87	0	02	0	0	0	9	0	0										14				
67	9	10	08	9784	-7		-22						13	27	87	0	02	0	0	0	9	0	0										15				
67	9	10	11	9792	-7		-22						13	27	87	1	02	0	1	5	4	0	0				1	6	15				15				
67	9	10	14	9805	-6		-21						12	28	87	1	02	0	1	5	7	0	0				1	6	50				15				
67	9	10	17	9812	-8		-23						12	28	87	1	02	0	1	5	7	0	0				1	6	50				15				
67	9	10	20	9818	-12		-26						12	33	87	1	02	0	1	5	7	0	0				1	6	50				14				
67	9	10	23	9827	-11		-26	-6	-12			316	12	29	87	0	02	0	0	0	9	0	0							12	47	99	15				
67	9	11	02	9824	-13		-28						12	38	87	0	02	0	0	0	9	0	0										15				
67	9	11	05	9811	-14		-29						12	40	87	2	03	0	0	0	9	0	5				2	2	68				15				
67	9	11	08	9806	-14		-29						12	42	87	6	03	1	1	5	5	4	6				1	6	20				15				
67	9	11	11	9795	-10		-25						13	40	87	4	01	2	1	5	5	0	2				1	6	20				15				
67	9	11	14	9784	-7		-22						13	39	84	7	02	2	0	0	8	2	6				3	4	57				15				
67	9	11	17	9779	-6		-22						13	33	84	6	14	2	0	0	7	2	8		2		1	4	56				16				
67	9	11	20	9776	-7		-23						13	42	84	6	14	2	0	0	7	2	8				1	4	56				16				
67	9	11	23	9780	-7		-22	-5	-14			845	14	24	84	6	14	2	0	0	7	2	8				1	4	56	12	59	60	15				
67	9	12	02	9782	-5		-21						13	38	84	5	14	2	0	0	7	2	8				1	4	56				16				
67	9	12	05	9789	-4		-18						13	36	84	1	01	1	0	0	7	4	0				1	3	50				14				
67	9	12	08	9796	-5		-20						13	30	87	6	03	1	0	0	7	7	6				2	3	50				15				
67	9	12	11	9806	-1		-16						13	33	87	7	03	2	1	5	6	7	6				1	6	45				15				
67	9	12	14	9813	0		-13						12	32	87	8	03	2	1	5	6	7	7				1	6	40				13				
67	9	12	17	9823	0		-12						12	29	80	8	15	2	7	5	5						7	6	25				12				
67	9	12	20	9823	1		-12						12	26	80	8	15	2	7	5	5						7	6	30				13				
67	9	12	23	9819	0		-14	1	-7			904	12	31	80	8	15	2	8	5	5						8	6	30	12	57	30	14				
67	9	13	02	9809	-2		-15						12	30	87	4	01	2	4	5	5	0	0				4	6	30				13				
67	9	13	05	9800	-1		-14						12	30	84	6	02	2	3	5	5	7	8				3	6	30				13				
67	9	13	08	9785	-2		-14						12	28	84	5	02	2	3	5	5	4	2	1	1		3	6	30				12				
67	9	13	11	9772	-1		-11						12	21	82	7	02	2	7	5	6						7	6	35				10				
67	9	13	14	9759	5		-7						09	18	82	7	15	2	7	5	5						7	6	30				12				
67	9	13	17	9744	4		-9						11	23	82	7	15	2	2	5	5	7					2	6	30				13				
67	9	13	20	9736	1		-11						11	26	82	7	15	2	0	0	8	7					7	3	57				12				
67	9	13	23	9731	3		-11	5	-3			765	11	26	84	4	01	2	0	0	8	3	0				4	3	57	12	45	1	14				
67	9	14	02	9726	3		-11						11	34	84	5	02	1	0	0	8	3	0				5	3	57				14				
67	9	14	05	9723	3		-11						12	34	84	4	02	1	0	0	8	3	0		2		4	3	57				14				
67	9	14	08	9718	5		-9						12	36	84	2	02	1	0	0	8	4	0		3		2	3	57				14				
67	9	14	11	9713	9		-2						12	33	84	7	02	2	6	5	7	4	0		3		6	6	50				11				
67	9	14	14	9704	11		-4						14	25	87	7	03	2	0	0	8	7			3		7	3	58				15				
67	9	14	17	9699	11		-3						13	27	89	1	01	1	1	5	7	7	0		3		1	6	50				14				
67	9	14	20	9696	5		-8						14	36	87	1	02	1	1	5	7	7	0				1	6	50				13				
67	9	14	23	9685	5		-9	12	3			678	14	32	84	7	02	2	7	5	7						7	6	50	12	49	34	14				
67	9	15	02	9685	6		-8						13	23	87	1	01	1	1	5	6	0	0				1	6	40				14				
67	9	15	05	9687	6		-8						12	28	87	3	02	1	0	0	8	4	0				3	3	57				14				
67	9	15	08	9682	9		-5						12	33	87	1	02	0	0	0	8	3	0		3		1	3	57				14				
67	9	15	11	9688	13		0						12	28	74	7	70	2	0	0	8	7			3		7	3	57				13				
67	9	15	14	9689	14		-1						12	26	74	7	70	7	0	0	8	2					7	4	57				15				
67	9	15	17	9691	15		-1						12	28	74	7	15	2	0	0	7	2					7	4	56				16				
67	9	15	20	9692	15		0						13	28	80	7	15	2	0	0	7	2					7	4	56				15				
67	9	15	23	9695	15		-1	17	3			771	12	32	80	8	15	2	0	0	7	2					8	4	56	12	56	1	16				
67	9	16	02	9712	13		-3						13	29	80	8	15	2	3	5	6	7					3	6	35				16				
67	9	16	05	9726	10		-5						13	26	82	7	15	2	0	0	8	7					7	3	57				15				
67	9	16	08	9740	10		-5						12	28	84	5	02	1	0	0	8	3	8		3		2	3	57				15				
67	9	16	11	9760	12		-1						13	32	87	6	02	1	0	0	8	3	5		3		3	3	57				13				
67	9	16	14	9787	16		5						11	24	66	7	77	2	7	5	6						7	6	35				11				
67	9	16	17	9811	15		6						11	22	63	7	70	7	0	0	6	2					7	4	45				9				
67	9	16	20	9833	15		5						12	24	66	8	15	7	3	5	6	1					3	6	35				10				
67	9	16	23	9844	17		4	17	8			758	12	25	74	8	15	2	2	5	6	7					2	6	35	11	49	50	13				
67	9	17	02	9852	13		2						12	32	74	7	15	2	2	5	6	7					2	6	40				11				
67	9	17	05	9869	17		4						12	27	74	7	15	2	2	5	6	7					2	6	40				13				
67	9	17	08	9875	15		4						11	30	82	7	02	2	0	0	8	7					6	3	57				11				
67	9	17	11	9887	19		6						11	26	80	8	14	2	0	0	4	2					8	4	56				13				
67	9	17	14	9897	18		5						11	29	80	8	16	2	0	0	7	2					8	4	56				13				
67	9	17	17	9901	19		5						11	29	80	8	14	2	0	0	5	2					2	5	25				14				
67	9	17	20	9907	18		5						13	16	82	7	14	2	3	5	6	7					3	6	40				13				
67	9	17	23	9906	16		2	21	13			677	11	20	82	7	02	2	5	5	6	7					5	6	40	12	47	0	14				
67	9	18	02	9909	12		0						11	18	82	7	02	2	5	5	6	7					5	6	40				12				
67	9	18	05	9911	8		-4						13	20	84	2	01	1	1	5	6	4	0				1	6	40				12				
67	9	18	08	9908	6		-6						13	22	87	0	02	0	0	0	9	0	0										12				
67	9	18	11	9906	11		-2						11	17	87	0	02	0	0	0	9	0	0										13				
67	9	18	14	9910	13		1						18	02	87	0	02	0	0	0	9	0	0										12				
67	9	18	17	9909	11		0						09	03	87	1	02	0	0	0	9	0	8				1	2	69				11				
67	9	18	20	9915	7		-6						12	20	87	0	02	0	0	0	9	0	0										13				
67	9	18	23	9917	2		-10	16	1			592	13	24	84	3	03	2	3	5	5	0	0				3	6	25	14	36	107	12				

CD 67 006

YEAR	MONTH	DAY	HOUR	STATION LEVEL PRESSURE	DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM	PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND DIRECTION	SURFACE WIND SPEED	VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD AMOUNT	LOW CLOUD TYPE	LOW CLOUD HEIGHT	MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION LOW	CLOUD DIRECTION MIDDLE	CLOUD DIRECTION HIGH	SIGNIFICANT CLOUD AMOUNT	SIGNIFICANT CLOUD TYPE	SIGNIFICANT CLOUD HEIGHT	MAXIMUM WIND GUST DIRECTION	MAXIMUM WIND GUST SPEED	SUNSHINE	DEW POINT DEPRESSION	SOIL 4"	SOIL 8"	SOIL 20"	SOIL 40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	h_sh_s	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	9	19	02	9917	4		-8						13	25	80	7	14	2	7	5	5			3			3	6	25				12				
67	9	19	05	9918	3		-8						13	20	82	7	02	2	7	5	5			1			3	6	30				11				
67	9	19	08	9921	-2		-15						13	25	82	3	02	2	2	5	5	0	0	1			2	6	30				13				
67	9	19	11	9918	3		-13						12	28	82	1	02	0	1	5	5	0	0				1	6	30				16				
67	9	19	14	9920	2		-13						13	21	84	1	02	0	1	5	6	0	0	1			1	6	35				15				
67	9	19	17	9917	-1		-14						13	20	84	1	02	0	1	5	6	0	0				1	6	35				13				
67	9	19	20	9910	-7		-19						14	25	87	1	02	0	1	5	6	0	0				1	6	35				12				
67	9	19	23	9897	-7		-19	5	-8			437	16	11	87	1	02	0	1	5	6	0	0				1	6	35	14	42	97	12				
67	9	20	02	9889	-6		-19						25	07	87	0	02	0	0	0	9	0	0										13				
67	9	20	05	9880	-7		-18						13	07	87	0	02	0	0	0	9	0	0										11				
67	9	20	08	9880	-8		-19						22	03	87	1	02	0	0	0	9	0	8				1	2	68				11				
67	9	20	11	9872	-5		-14						26	07	87	0	02	0	0	0	9	0	0										9				
67	9	20	14	9872	0		-9						27	05	87	1	02	0	0	0	9	0	1			5	1	0	68				9				
67	9	20	17	9868	9		-5						11	24	87	1	02	0	0	0	9	0	5			5	1	2	68				14				
67	9	20	20	9859	4		-11						13	29	87	6	03	2	0	0	9	0	6				6	2	66				15				
67	9	20	23	9848	4		-12	10	-8			356	12	33	84	6	02	2	0	0	9	0	8				6	2	66	12	45	98	16				
67	9	21	02	9854	-3		-12						11	25	84	6	02	2	0	0	9	0	8				6	2	66				9				
67	9	21	05	9841	-4		-13						12	16	84	6	02	2	0	0	9	0	8				6	2	66				9				
67	9	21	08	9832	-3		-12						35	14	84	8	03	2	0	0	9	2					8	4	59				9				
67	9	21	11	9833	-2		-12						04	17	84	8	02	2	0	0	8	2	7				6	4	58				10				
67	9	21	14	9837	-2		-11						05	13	84	8	02	2	0	0	8	1	7				6	4	58				9				
67	9	21	17	9823	-2		-10						25	06	84	8	02	2	0	0	8	2					8	4	57				8				
67	9	21	20	9814	-2		-11						31	04	84	8	02	2	0	0	8	7					4	3	57				9				
67	9	21	23	9809	2		-9	4	5			422	28	15	84	7	01	2	0	0	8	7	8				3	3	57	12	45	0	11				
67	9	22	02	9803	3		-13						12	18	84	6	02	2	0	0	7	7	8				1	3	56				16				
67	9	22	05	9810	0		-12						15	18	84	2	01	1	0	0	8	2	8				1	4	57				12				
67	9	22	08	9816	2		-13						17	13	87	1	02	0	0	0	7	7	8				1	3	56				15				
67	9	22	11	9813	5		-10						08	05	87	3	02	0	0	0	9	0	2				3	0	68				15				
67	9	22	14	9803	6		-7						28	04	87	1	02	0	0	0	9	0	8				1	2	68				13				
67	9	22	17	9792	4		-5						26	06	87	1	02	0	0	0	9	0	8				1	2	68				9				
67	9	22	20	9773	-1		-7						24	04	87	1	02	0	0	0	9	0	8				1	2	66				6				
67	9	22	23	9757	-4		-7	6	-5			269	07	02	87	0	02	0	0	0	9	0	0							14	33	109	3				
67	9	23	02	9735	-6		-8						07	02	87	1	02	0	0	0	9	0	8				1	2	66				2				
67	9	23	05	9713	-5		-8						27	08	87	1	02	0	0	0	9	0	2				1	0	68				3				
67	9	23	08	9695	-1		-13						15	21	87	0	02	0	0	0	9	0	0										12				
67	9	23	11	9687	1		-9						34	06	87	0	02	0	0	0	9	0	0										10				
67	9	23	14	9680	8		-5						11	10	87	0	02	0	0	0	9	0	0										13				
67	9	23	17	9686	7		-6						00	00	87	0	02	0	0	0	9	0	0										13				
67	9	23	20	9700	-1		-11						14	19	87	0	02	0	0	0	9	0	0										10				
67	9	23	23	9716	-1		-14	8	-7			124	12	20	87	0	02	0	0	0	9	0	0							14	31	114	13				
67	9	24	02	9737	0		-14						13	17	87	0	02	0	0	0	9	0	0										14				
67	9	24	05	9752	-3		-15						31	04	87	0	02	0	0	0	9	0	0										12				
67	9	24	08	9768	-5		-16						14	23	89	1	02	0	1	5	6	0	0				1	6	40				11				
67	9	24	11	9783	0		-15						11	33	89	1	02	0	1	5	6	0	0				1	6	40				15				
67	9	24	14	9797	2		-13						11	27	89	1	02	0	1	5	6	0	0				1	6	40				15				
67	9	24	17	9812	0		-15						11	26	89	1	02	0	1	5	6	0	0				1	6	40				15				
67	9	24	20	9828	-4		-19						10	26	89	0	02	0	0	0	9	0	0										15				
67	9	24	23	9830	-7		-22	3	-9			311	11	30	89	0	02	0	0	0	9	0	0							11	46	115	15				
67	9	25	02	9833	-10		-24						12	30	87	0	02	0	0	0	9	0	0										14				
67	9	25	05	9832	-10		-23						12	23	87	1	02	0	1	5	6	0	0				1	6	40				13				
67	9	25	08	9830	-11		-24						12	27	89	1	02	0	1	5	6	0	0				1	6	40				13				
67	9	25	11	9828	-4		-24						13	18	89	1	02	0	1	5	6	0	0				1	6	40				20				
67	9	25	14	9825	-1		-17						29	03	89	1	02	0	1	1	5	0	0				1	8	20				16				
67	9	25	17	9817	-1		-15						20	06	89	0	02	0	0	0	9	0	0										14				
67	9	25	20	9820	-5		-17						15	13	89	0	02	0	0	0	9	0	0										12				
67	9	25	23	9819	-7		-20	0	-12			553	15	15	89	0	02	0	0	0	9	0	0							12	41	117	13				
67	9	26	02	9815	-10		-23						14	27	87	0	02	0	0	0	9	0	0										13				
67	9	26	05	9819	-7		-21						13	19	89	0	02	0	0	0	9	0	0										14				
67	9	26	08	9818	-8		-21						14	21	89	0	02	0	0	0	9	0	0										13				
67	9	26	11	9820	-1		-17						01	08	87	0	02	0	0	0	9	0	0										16				
67	9	26	14	9821	-2		-15						25	07	87	1	02	0	0	0	9	0	8				1	2	66				13				
67	9	26	17	9816	-1		-15						25	05	87	1	02	0	0	0	9	0	5			7	1	2	66				14				
67	9	26	20	9808	-6		-16						15	11	87	3	02	1	0	0	9	0	5			7	1	2	66				10				
67	9	26	23	9804	-8		-20	-1	-11			431	14	08	87	1	02	0	0	0	9	0	8				1	2	66	12	37	118	12				
67	9	27	02	9798	-8		-19						14	12	84	4	03	2	0	0	9	0	6				4	2	64				11				
67	9	27	05	9802	-8		-19						12	05	84	8	03	2	0	0	7	2	7				6	4	50				11				
67	9	27	08	9800	-6		-19						13	06	84	8	03	2	8	5	5	2					8	6	25				13				
67	9	27	11	9803	-6		-17						13	13	84	8	02	2	8	5	5	2					8	6	30				11				
67	9	27	14	9808	-3		-14						10	10	84	7	01	2	3	5	6	2					3	6	40				11				
67	9	27	17	9809	-3		-13						11	11	84	6	01	2	1	5	5	5	0				1	6	25				10				
67	9	27	20	9807	-5		-15						12	20	84	6	02	2	6	5	5	0	0				6	6	25				10				
67	9	27	23	9805	-8		-21	-2	-9			140	12	33	84	1	02	0	1	5	5	0	0				1	6	25	12	49	17	13				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	9	28	02	9805	-9		-25						13	37	84	1	02	1	1	5	6	0	0				1	6	35				16				
67	9	28	05	9810	-6		-21						13	34	82	7	14	2	7	5	6						7	6	35				15				
67	9	28	08	9816	-5		-18						14	24	82	7	70	7	6	5	6	2					6	6	35				13				
67	9	28	11	9816	-3		-15						14	23	80	8	71	7	0	0	6	2					8	5	35				12				
67	9	28	14	9815	-1		-14						14	22	80	8	70	7	0	0	6	2					8	5	45				13				
67	9	28	17	9822	0		-14						13	25	80	8	70	7	3	5	6	2					3	6	35				14				
67	9	28	20	9828	-1		-18						14	25	80	8	15	7	1	5	6	2					1	6	35				17				
67	9	28	23	9844	-5		-21	0	-10			519	14	27	80	2	02	1	0	0	7	2	0				2	4	56	12	53	0	16				
67	9	29	02	9865	-7		-21						15	21	84	4	02	1	0	0	7	1	8				2	4	56				14				
67	9	29	05	9876	-4		-20						15	16	87	6	03	1	3	5	6	7	6				3	6	35				16				
67	9	29	08	9877	-9		-22						13	15	87	3	01	2	1	5	6	0	8				1	6	40				13				
67	9	29	11	9872	-4		-18						12	18	87	5	03	1	0	0	9	0	6				5	2	66				14				
67	9	29	14	9858	-2		-16						11	19	87	8	03	2	0	0	8	7	7				1	3	57				14				
67	9	29	17	9835	-3		-17						12	24	84	8	03	2	0	0	7	7					4	3	56				14				
67	9	29	20	9815	-4		-17						08	24	84	8	02	2	0	0	7	7			7		3	3	56				13				
67	9	29	23	9762	-3		-9	-2	-10			538	11	45	00		38	3												11	57	69	6				
67	9	30	02	9750	-1		-5						12	32	20		71	7															4				
67	9	30	05	9750	-1		-5						11	25	58	8	71	7	1	5	6	7					1	6	35				4				
67	9	30	08	9752	-1		-6						11	25	58	7	70	7	0	0	7	7	6		2		2	3	56				5				
67	9	30	11	9746	0		-6						11	25	66	7	15	3	0	0	7	7	2		2		1	3	56				6				
67	9	30	14	9743	3		-6						12	23	80	7	15	2	0	0	6	7	8		2		1	5	45				9				
67	9	30	17	9752	3		-5						26	11	87	7	02	2	0	0	8	7	8		2		4	3	58				8				
67	9	30	20	9754	-1		-4						12	08	87	3	01	2	1	1	5	4	8				1	8	25				3				
67	9	30	23	9743	-4		-13	3	-5			643	13	11	87	0	02	0	0	0	9	0	0							11	54	13	9				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hrx10⁻¹	°F	°F	°F	°F	°F
67	10	1	02	9738	-5		-13						12	05	87	0	02	0	0	0	9	0	0										8				
67	10	1	05	9733	-6		-16						12	18	87	0	02	0	0	0	9	0	0										10				
67	10	1	08	9725	-8		-17						14	18	87	0	02	0	0	0	9	0	0										9				
67	10	1	11	9726	-4		-13						16	04	87	0	02	0	0	0	9	0	0										9				
67	10	1	14	9721	-3		-11						26	04	89	1	02	0	0	0	9	0	2				1	0	72				8				
67	10	1	17	9725	-1		-8						22	06	89	1	02	0	0	0	9	0	2				1	0	72				7				
67	10	1	20	9737	-4		-11						26	03	87	1	02	0	0	0	9	0	2				1	0	70				7				
67	10	1	23	9755	-6		-14	-1	-9			300	09	03	87	0	02	0	0	0	9	0	0							14	32	118	8				
67	10	2	02	9775	-5		-13						14	09	87	0	02	0	0	0	9	0	0										8				
67	10	2	05	9796	-6		-11						25	05	84	7	02	2	0	0	8	3	8				1	3	57				5				
67	10	2	08	9829	-4		-18						07	08	84	7	02	2	0	0	8	3	8		6	6	1	3	57				14				
67	10	2	11	9848	-2		-14						30	04	82	8	02	2	0	0	8	1			6		8	4	57				12				
67	10	2	14	9858	0		-11						24	03	84	8	03	2	0	0	7	2			6		8	4	50				11				
67	10	2	17	9869	2		-9						20	06	74	8	15	2	0	0	6	7		6	6		3	5	40				11				
67	10	2	20	9895	2		-6						22	03	80	7	01	2	0	0	6	7		6	6		3	5	40				8				
67	10	2	23	9929	-2		-6	3	-7			92	02	03	87	0	01	0	0	0	9	0	0							14	18	19	4				
67	10	3	02	9953	-4		-7						00	00	87	7	03	1	0	0	9	0	7				7	2	68				3				
67	10	3	05	9967	-5		-7						00	00	87	2	02	0	2	5	5	0	0	6			2	6	25				2				
67	10	3	08	9968	-3		-6						00	00	87	4	02	1	0	0	9	3	8		6	6	1	3	59				3				
67	10	3	11	9974	-2		-6						11	03	87	2	02	0	0	0	9	0	8			6	2	2	65				4				
67	10	3	14	9974	2		-3						00	00	87	1	02	0	0	0	9	0	8			6	1	2	65				5				
67	10	3	17	9969	5		0						00	00	87	1	02	0	0	0	9	0	8			6	1	2	68				5				
67	10	3	20	9971	4		-1						11	01	87	4	03	0	0	0	9	0	6			6	4	2	68				5				
67	10	3	23	9962	5		1	9	-6			69	00	00	87	2	02	1	0	0	9	0	8			6	2	2	68	08	13	111	4				
67	10	4	02	9952	6		-1						10	05	82	8	03	2	0	0	8	2					8	4	58				7				
67	10	4	05	9927	14		4						05	04	63	8	15	2	0	0	6	2					8	5	35				10				
67	10	4	08	9890	14		13						12	21	32	8	71	7	0	0	5	2					8	5	25				1				
67	10	4	11	9897	5		4						22	11	13	8	73	7	0	0	4	2					5	5	15				1				
67	10	4	14	9919	7		4						20	06	66	8	70	7	0	0	5	7					2	5	30				3				
67	10	4	17	9916	6		4						24	04	16	8	73	7	0	0	5	2					8	5	20				2				
67	10	4	20	9921	1		0						00	00	32	8	70	7	0	0	5	2					8	5	20				1				
67	10	4	23	9930	2		0	15	1			100	00	00	32	8	71	7	0	0	7	2					8	4	50	12	32	0	2				
67	10	5	02	9960	-1		-3						19	06	66	2	76	7	0	0	7	2	0				2	4	56				2				
67	10	5	05	9997	-4		-7						00	00	66	7	15	7	0	0	7	7					5	3	56				3				
67	10	5	08	10019	-1		-4						00	00	87	6	01	2	3	5	6	7	8				3	6	40				3				
67	10	5	11	10040	3		-7						00	00	84	8	03	2	0	0	7	4	7				1	3	56				10				
67	10	5	14	10056	1		-4						20	04	84	8	02	2	0	0	7	4	7				1	3	56				5				
67	10	5	17	10059	1		-4						21	02	84	8	03	2	0	0	8	1					8	4	57				5				
67	10	5	20	10066	1		-3						12	05	84	7	03	2	0	0	8	7					7	4	57				4				
67	10	5	23	10064	6		-2	7	-4			107	11	25	16	5	70	7	0	0	8	7	0				5	4	57	12	35	42	8				
67	10	6	02	10059	8		-1						24	04	66	8	15	7	0	0	7	7					2	3	50				9				
67	10	6	05	10066	9		-4						17	10	80	8	14	3	0	0	7	7					3	3	50				13				
67	10	6	08	10073	7		-1						01	11	84	8	14	2	0	0	8	7	7				4	4	57				8				
67	10	6	11	10078	5		-3						23	09	89	7	02	2	0	0	8	1	8				1	4	58				8				
67	10	6	14	10076	5		-2						25	11	89	7	02	2	0	0	9	1	8				1	4	59				7				
67	10	6	17	10065	6		-4						24	06	89	7	02	2	0	0	9	1	8		5	5	1	4	60				10				
67	10	6	20	10059	5		-4						19	18	87	2	01	1	2	5	6	0	0	4			2	6	40				9				
67	10	6	23	10053	3		-6	12	1			214	15	20	87	1	02	0	1	5	6	0	0				1	6	40	11	39	77	9				
67	10	7	02	10033	2		-8						27	05	87	0	02	0	0	0	9	0	0										10				
67	10	7	05	10006	-2		-10						25	04	89	0	02	0	0	0	9	0	0										8				
67	10	7	08	9989	-1		-8						34	04	89	0	02	0	0	0	9	0	0										7				
67	10	7	11	9981	4		-4						05	04	89	0	02	0	0	0	9	0	0										8				
67	10	7	14	9978	12		-2						21	10	89	1	02	0	0	0	9	0	8				1	2	66				14				
67	10	7	17	9972	14		2						00	00	89	2	02	0	0	0	9	0	8			5	1	2	66				12				
67	10	7	20	9972	16		0						35	10	87	1	02	0	0	0	9	0	8				1	2	66				16				
67	10	7	23	9981	12		-2	17	-2			186	00	00	87	0	02	0	0	0	9	0	0							14	27	131	14				
67	10	8	02	9989	9		-4						18	13	87	0	02	0	0	0	9	0	0										13				
67	10	8	05	9996	9		-5						17	07	87	0	02	0	0	0	9	0	0										14				
67	10	8	08	10004	11		-7						22	18	87	0	02	0	0	0	9	0	0										16				
67	10	8	11	10012	15		0						23	09	87	1	02	0	0	0	9	0	2				1	0	72				15				
67	10	8	14	10007	17		0						34	03	87	0	02	0	0	0	9	0	0										17				
67	10	8	17	10009	16		1						00	00	87	0	02	0	0	0	9	0	0										15				
67	10	8	20	10005	15		1						00	00	87	0	02	0	0	0	9	0	0										14				
67	10	8	23	9997	16		-1	19	7			166	14	18	87	0	02	0	0	0	9	0	0							17	45	129	17				
67	10	9	02	9988	10		-5						16	13	87	1	02	0	0	0	9	0	2				1	0	70				15				
67	10	9	05	9978	10		-2						15	27	74	1	36	0	0	0	9	0	8				1	2	70				12				
67	10	9	08	9972	13		0						07	10	80	0	02	0	0	0	9	0	0										13				
67	10	9	11	9974	12		-1						26	09	87	0	02	0	0	0	9	0	0										13				
67	10	9	14	9972	18		-1						24	08	87	0	02	0	0	0	9	0	0										19				
67	10	9	17	9968	16		4						32	04	87	0	02	0	0	0	9	0	0										12				
67	10	9	20	9959	15		1						18	05	87	0	02	0	0	0	9	0	0										14				
67	10	9	23	9951	10		-3	19	4			235	14	18	87	0	02	0	0	0	9	0	0							15	42	131	13				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure mb x 10⁻¹	Air Temperatures: Dry Bulb °F	Wet Bulb °F	Dew Point °F	Maximum °F	Minimum °F	Terrestrial Minimum °F	Precipitation Points	Anemometer Wind Run St. miles	Surface Wind: Direction °x10	Speed kt	Visibility vv	Total Cloud Amt. Ok/8	Present Weather ww	Past Weather w	Low Cloud: Amount Ok/8	Type C_L	Height h	Middle Cloud C_M	High Cloud C_H	Cloud Direction: Low D_L	Middle D_M	High D_H	Significant Cloud: Amount N_s	Type C	Height $h_s h_s$	Maximum Wind Gust: Direction °x10	Speed kt	Sunshine h x10⁻¹	Dew Point Depression °F	Soil Temperatures 4" °F	8" °F	20" °F	40" °F
67	10	10	02	9939	11		-5						10	22	87	0	02	0	0	0	9	0	0										16				
67	10	10	05	9929	16		-3						18	16	87	0	02	0	0	0	9	0	0										19				
67	10	10	08	9916	12		-5						18	12	87	0	02	0	0	0	9	0	0										17				
67	10	10	11	9901	19		-3						35	14	87	0	02	0	0	0	9	0	0										22				
67	10	10	14	9886	18		0						27	12	89	0	02	0	0	0	9	0	0										18				
67	10	10	17	9879	19		-1						36	15	89	0	02	0	0	0	9	0	0										20				
67	10	10	20	9876	18		-1						25	04	89	0	02	0	0	0	9	0	0										19				
67	10	10	23	9865	19		-3	24	9			209	24	10	89	0	02	0	0	0	9	0	0							26	72	134	22				
67	10	11	02	9867	10		-6						20	13	89	0	02	0	0	0	9	0	0										16				
67	10	11	05	9869	14		-5						20	07	89	0	02	0	0	0	9	0	0										19				
67	10	11	08	9862	13		-4						13	23	89	0	02	0	0	0	9	0	0										17				
67	10	11	11	9860	17		0						12	19	89	0	02	0	0	0	9	0	0										17				
67	10	11	14	9861	18		4						10	14	89	0	02	0	0	0	9	0	0										14				
67	10	11	17	9860	17		2						11	18	89	1	02	0	0	0	9	0	5				1	2	66				15				
67	10	11	20	9855	11		-1						12	27	89	1	02	0	0	0	9	0	5				1	2	65				12				
67	10	11	23	9851	7		-4	19	7			280	13	26	89	1	02	0	0	0	9	0	8				1	2	65	11	36	132	11				
67	10	12	02	9850	7		-6						13	32	89	0	02	0	0	0	9	0	0										13				
67	10	12	05	9850	7		-6						12	31	84	1	36	3	0	0	9	0	8			5	1	2	66				13				
67	10	12	08	9848	10		-4						12	21	87	1	02	3	0	0	9	0	8			5	1	2	66				14				
67	10	12	11	9844	14		0						12	17	87	1	02	0	0	0	9	0	8			5	1	2	66				14				
67	10	12	14	9842	14		2						22	08	89	1	02	0	0	0	9	0	8			5	1	2	66				12				
67	10	12	17	9827	15		5						27	14	89	0	02	0	0	0	9	0	0										10				
67	10	12	20	9803	9		1						00	00	89	0	02	0	0	0	9	0	0										8				
67	10	12	23	9780	4		-2	17	4			510	00	00	89	0	02	0	0	0	9	0	0							12	40	134	6				
67	10	13	02	9748	6		-6						13	22	87	0	02	0	0	0	9	0	0										12				
67	10	13	05	9737	12		-3						33	09	87	0	02	0	0	0	9	0	0										15				
67	10	13	08	9739	10		-7						10	31	87	0	02	3	0	0	9	0	0										17				
67	10	13	11	9759	13		-1						07	06	87	0	02	0	0	0	9	0	0										14				
67	10	13	14	9782	14		0						25	09	87	0	02	0	0	0	9	0	0										14				
67	10	13	17	9805	15		1						25	05	87	0	02	0	0	0	9	0	0										14				
67	10	13	20	9823	12		-1						36	03	87	0	02	0	0	0	9	0	0										13				
67	10	13	23	9833	7		0	16	4			331	04	07	87	0	02	0	0	0	9	0	0							11	48	137	7				
67	10	14	02	9844	9		-3						15	04	87	0	02	0	0	0	9	0	0										12				
67	10	14	05	9847	5		-5						19	03	87	0	02	0	0	0	9	0	0										10				
67	10	14	08	9838	7		-5						28	08	87	0	02	0	0	0	9	0	0										12				
67	10	14	11	9828	16		0						22	06	87	0	02	0	0	0	9	0	0										16				
67	10	14	14	9812	14		3						00	00	87	2	03	0	0	0	9	0	5				2	2	70				11				
67	10	14	17	9800	15		-1						00	00	87	6	03	1	0	0	9	0	6				6	2	70				16				
67	10	14	20	9786	12		2						18	08	87	8	03	2	0	0	9	0	7				8	2	65				10				
67	10	14	23	9769	11		-1	16	4			112	15	08	87	8	03	2	0	0	9	0	7				8	2	65	13	24	113	12				
67	10	15	02	9762	10		-4						15	18	84	7	02	2	0	0	9	0	8				7	2	65				14				
67	10	15	05	9768	7		-5						12	29	84	7	02	2	0	0	9	0	8				7	2	63				12				
67	10	15	08	9780	9		-5						12	26	84	7	36	3	0	0	9	0	8				7	2	63				14				
67	10	15	11	9788	12		-2						12	26	87	2	01	3	0	0	9	0	8				2	2	63				14				
67	10	15	14	9802	12		-2						11	27	87	6	03	2	0	0	9	0	6				6	2	65				14				
67	10	15	17	9815	10		-5						11	33	87	7	36	3	0	0	8	7	8				1	3	58				15				
67	10	15	20	9834	5		-8						12	25	89	7	02	3	0	0	8	7	8				1	3	57				13				
67	10	15	23	9844	3		-11	13	1			290	12	34	87	3	36	3	0	0	9	0	8				1	0	62	12	47	108	14				
67	10	16	02	9860	1		-13						11	36	87	0	36	3	0	0	9	0	0										14				
67	10	16	05	9866	2		-12						13	36	84	2	36	3	0	0	8	7	8				1	3	57				14				
67	10	16	08	9874	1		-13						12	38	84	2	36	3	0	0	8	7	8				1	3	57				14				
67	10	16	11	9875	5		-9						13	30	82	7	03	3	7	5	7						7	6	56				14				
67	10	16	14	9876	10		-1						12	20	87	3	01	1	1	5	7	0	8				1	6	56				11				
67	10	16	17	9875	8		-5						10	09	89	1	01	0	1	5	6	0	2				1	6	35				13				
67	10	16	20	9879	5		-6						29	08	89	2	02	0	0	0	9	0	2				2	0	68				11				
67	10	16	23	9866	1		-6	10	0			767	00	00	89	0	02	0	0	0	9	0	0							12	53	103	7				
67	10	17	02	9842	-2		-13						12	18	89	0	02	0	0	0	9	0	0										11				
67	10	17	05	9822	2		-12						14	18	89	0	02	0	0	0	9	0	0										14				
67	10	17	08	9811	3		-11						13	25	89	4	03	0	0	0	9	0	6			3	4	2	66				14				
67	10	17	11	9804	5		-10						04	07	89	1	01	0	0	0	9	0	8				1	2	66				15				
67	10	17	14	9796	5		-7						00	00	89	1	02	0	1	5	5	0	8				1	6	20				12				
67	10	17	17	9781	6		-5						00	00	89	1	02	0	1	5	6	0	0				1	6	35				11				
67	10	17	20	9772	4		-7						08	04	89	1	02	0	1	5	6	0	0				1	6	35				11				
67	10	17	23	9762	-3		-12	7	-3			349	13	17	89	0	02	0	0	0	9	0	0							13	30	144	9				
67	10	18	02	9760	-2		-14						12	25	84	1	02	0	1	5	5	0	5				1	6	30				12				
67	10	18	05	9753	-1		-16						13	24	84	2	02	0	0	0	9	0	8				2	2	66				15				
67	10	18	08	9747	-2		-15						13	35	84	4	36	3	0	0	9	0	6				4	2	63				13				
67	10	18	11	9750	1		-12						12	30	87	4	03	3	1	5	5	0	8				1	6	20				13				
67	10	18	14	9754	3		-11						10	23	84	7	03	2	0	0	8	7	6				2	3	58				14				
67	10	18	17	9753	3		-9						10	19	87	8	03	2	1	5	6	0	7				1	6	35				12				
67	10	18	20	9754	-1		-13						12	22	89	7	02	2	1	5	5	0	8				1	6	30				12				
67	10	18	23	9752	-3		-17	4	-4			346	12	38	80	6	38	3	0	0	9	0	8				6	2	68	12	51	140	14				

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MAWSON OCTOBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	Sl. miles	°x10	kt	VV	Oktas	ww		Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F	°F
67	10	19	02	9761	0		-12						12	19	84	6	36	3	0	0	8	7			2		6	3	58				12				
67	10	19	05	9773	-1		-12						15	16	87	7	03	3	7	5	7						7	6	50				11				
67	10	19	08	9785	2		-10						13	23	87	7	03	1	2	5	7	2					2	6	50				12				
67	10	19	11	9800	5		-7						14	10	66	8	14	2	0	0	7	2					8	4	56				12				
67	10	19	14	9810	7		-6						09	08	60	7	15	2	0	0	8	7					6	3	57				13				
67	10	19	17	9819	6		-6						31	05	84	7	02	2	7	5	6						7	6	45				12				
67	10	19	20	9830	5		-5						07	06	80	7	02	7	7	5	6						7	6	45				10				
67	10	19	23	9838	2		-10	7	-2			598	12	17	74	8	70	7	8	5	6						8	6	35	12	45	0	12				
67	10	20	02	9844	-4		-14						14	26	74	8	15	7	8	5	6						8	6	40				10				
67	10	20	05	9852	-8		-19						15	27	74	7	02	2	7	5	7						7	6	50				11				
67	10	20	08	9852	-8		-19						15	26	87	1	01	1	1	5	5	0	0				1	6	25				11				
67	10	20	11	9845	2		-12						13	16	87	2	02	1	0	0	7	5	2				1	3	57				14				
67	10	20	14	9840	3		-13						35	03	89	1	02	1	1	5	5	0	0				1	6	30				16				
67	10	20	17	9833	3		-12						26	06	89	1	02	0	1	5	5	0	0				1	6	30				15				
67	10	20	20	9827	3		-10						26	07	89	1	02	0	1	5	5	0	0				1	6	30				13				
67	10	20	23	9817	-3		-14	3	-9			359	13	04	89	0	02	0	0	0	9	0	0							15	40	135	11				
67	10	21	02	9810	-5		-18						16	19	89	0	02	0	0	0	9	0	0										13				
67	10	21	05	9788	-6		-18						15	15	87	0	02	0	0	0	9	0	0										12				
67	10	21	08	9769	-3		-15						16	21	87	0	02	0	0	0	9	0	0										12				
67	10	21	11	9749	3		-8						28	07	87	1	02	0	0	0	9	0	8				1	2	65				11				
67	10	21	14	9734	4		-8						25	03	87	1	02	0	0	0	9	0	8				1	2	65				12				
67	10	21	17	9716	7		-5						26	04	87	1	02	0	0	0	9	0	8				1	2	65				12				
67	10	21	20	9709	6		-5						26	06	87	0	02	0	0	0	9	0	0										11				
67	10	21	23	9703	-1		-12	7	-7			287	15	20	87	0	02	0	0	0	9	0	0							15	39	148	11				
67	10	22	02	9704	-2		-13						15	21	87	1	02	0	0	0	9	0	2				1	0	62				11				
67	10	22	05	9707	-5		-15						15	19	89	1	02	0	0	0	9	0	2				1	0	62				10				
67	10	22	08	9712	4		-10						13	20	89	1	02	0	0	0	9	0	2				1	0	62				14				
67	10	22	11	9723	8		-5						13	22	89	1	02	0	0	0	9	0	2				1	0	64				13				
67	10	22	14	9737	12		-2						11	16	89	5	02	0	0	0	9	0	2				5	0	64				14				
67	10	22	17	9761	10		0						00	00	87	6	02	0	0	0	9	3	2		6	6	3	3	59				10				
67	10	22	20	9788	9		-2						13	11	87	1	02	1	0	0	9	3	1		6	6	1	3	59				11				
67	10	22	23	9816	1		-8	12	-5			298	14	19	87	0	02	0	0	0	9	0	0							13	38	132	9				
67	10	23	02	9842	1		-9						14	22	87	0	02	0	0	0	9	0	0										10				
67	10	23	05	9865	-1		-11						14	23	89	1	02	0	1	5	6	0	0				1	6	35				10				
67	10	23	08	9878	3		-7						13	25	89	0	02	0	0	0	9	0	0										10				
67	10	23	11	9885	7		-2						12	21	89	4	03	1	1	5	6	0	6	2			1	6	40				9				
67	10	23	14	9878	13		3						12	19	84	7	03	2	7	5	6						7	6	40				10				
67	10	23	17	9858	13		4						12	27	80	6	70	2	8	5	6				1		8	6	43				9				
67	10	23	20	9841	14		4						13	30	74	8	22	7	8	5	6				1		8	6	40				10				
67	10	23	23	9814	12		12	15	-1			411	12	43	02	8	38	3	6	5	6	0	8	1		6	6	6	40	12	62	72	0				
67	10	24	02	9797	12		7						12	48	00	8	38	3	8	5	5						6	6	35				5				
67	10	24	05	9795	11		8						12	47	00		39	3															3				
67	10	24	08	9803	11		9						12	44	02	8	38	3	0	0	8	7					4	3	57				2				
67	10	24	11	9812	15		2						12	37	82	6	02	3	0	0	7	7	8				5	3	56				13				
67	10	24	14	9816	19		3						12	24	87	3	02	1	1	5	6	0	8				1	6	35				16				
67	10	24	17	9813	15		2						12	27	84	8	02	2	0	0	8	3	7		3	3	3	3	58				13				
67	10	24	20	9810	15		-3						12	24	84	7	02	2	0	0	8	1	7		3	3	1	4	57				18				
67	10	24	23	9811	12		-5	19	11			940	12	28	84	7	02	2	0	0	8	1	7				1	4	57	12	66	36	17				
67	10	25	02	9810	12		-6						13	32	84	8	02	2	0	0	8	1	7				1	4	57				18				
67	10	25	05	9814	12		-6						13	29	84	7	02	2	0	0	7	4	2				1	3	56				16				
67	10	25	08	9822	13		-5						12	32	87	3	02	2	0	0	9	0	8				1	2	66				18				
67	10	25	11	9832	17		0						13	29	84	6	03	1	0	0	9	0	6				1	0	66				17				
67	10	25	14	9846	21		4						12	18	87	5	02	1	0	0	9	0	8				5	2	68				17				
67	10	25	17	9858	19		4						12	21	84	7	02	2	7	5	8				2		7	6	57				15				
67	10	25	20	9874	16		3						12	25	66	7	71	7	7	5	7				2		7	6	56				13				
67	10	25	23	9885	14		8	21	11			742	12	25	58	8	71	7	8	5	7				2		8	6	50	12	46	98	6				
67	10	26	02	9901	13		9						13	20	48	8	71	7	0	0	5	2					8	5	30				4				
67	10	26	05	9911	15		6						13	19	24	8	71	7	0	0	5	2					8	5	20				9				
67	10	26	08	9920	15		5						13	14	66	8	15	7	8	5	5	2					3	5	20				10				
67	10	26	11	9928	15		5						12	13	66	8	15	2	8	5	5	2					3	5	20				10				
67	10	26	14	9934	17		5						11	10	74	8	14	7	8	5	6						8	6	40				12				
67	10	26	17	9940	17		8						20	06	74	8	16	2	8	5	6				5		8	6	40				9				
67	10	26	20	9949	15		4						05	05	80	8	15	2	8	5	6				5		8	6	40				11				
67	10	26	23	9963	13		1	18	12			547	12	04	74	8	15	2	8	5	6						8	6	40	12	33	3	12				
67	10	27	02	9966	8		-3						15	22	84	8	14	2	8	5	6						8	6	40				11				
67	10	27	05	9970	2		-8						15	30	84	8	02	2	8	5	6						8	6	40				10				
67	10	27	08	9967	4		-7						15	25	89	4	01	1	4	5	6	0	0				4	6	40				11				
67	10	27	11	9966	13		-3						12	19	89	4	02	2	4	5	7	0	0				4	6	50				16				
67	10	27	14	9970	16		-1						14	05	89	4	02	2	1	5	7	5	0				1	6	50				17				
67	10	27	17	9964	13		0						26	07	87	4	02	1	0	0	8	5	0		6		4	3	57				13				
67	10	27	20	9958	13		-1						12	18	87	2	02	1	0	0	8	3	0		6		2	3	57				14				
67	10	27	23	9956	12		-1	16	1			339	15	09	87	6	02	2	6	5	6	0	0				6	6	40	15	43	126	13				

CP 67 056

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oks	ww	W	Oks	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	10	28	02	9946	12		0						14	16	84	7	03	2	7	5	6	0	0				7	6	40				12				
67	10	28	05	9933	11		0						14	14	84	7	02	2	7	5	7						7	6	50				11				
67	10	28	08	9915	9		0						14	20	84	7	02	2	7	5	7						7	6	56				9				
67	10	28	11	9904	14		2						15	09	84	7	02	2	7	5	7						7	6	56				12				
67	10	28	14	9889	17		2						01	05	87	2	02	1	2	5	7	0	0				2	6	56				15				
67	10	28	17	9874	16		3						04	02	87	1	02	0	1	5	6	0	0				1	6	40				13				
67	10	28	20	9862	13		3						13	08	87	1	02	0	1	5	6	0	0				1	6	40				10				
67	10	28	23	9854	5		-7	17	2			317	15	26	87	0	01	0	0	0	9	0	0							15	38	71	12				
67	10	29	02	9836	1		-11						15	28	87	0	02	0	0	0	9	0	0										12				
67	10	29	05	9825	0		-12						15	26	87	0	02	0	0	0	9	0	0										12				
67	10	29	08	9817	5		-7						15	16	89	1	02	0	0	0	9	0	5				1	0	66				12				
67	10	29	11	9812	12		-4						11	13	89	1	02	0	0	0	9	0	5				1	0	66				16				
67	10	29	14	9818	13		-3						00	00	89	1	02	0	1	5	5	0	2				1	6	20				16				
67	10	29	17	9826	13		-2						30	03	89	1	02	0	1	5	5	0	0				1	6	20				15				
67	10	29	20	9833	12		0						12	14	87	1	02	0	1	5	5	0	0				1	6	20				12				
67	10	29	23	9850	7		-7	14	0			375	13	23	87	0	02	0	0	0	9	0	0							15	45	155	14				
67	10	30	02	9865	5		-8						14	25	87	0	02	0	0	0	9	0	0										13				
67	10	30	05	9880	3		-9						13	27	87	0	02	0	0	0	9	0	0										12				
67	10	30	08	9899	5		-7						13	27	87	5	02	2	5	5	6	0	0	2			5	[illegible]	40				12				
67	10	30	11	9913	9		-4						13	22	87	1	02	1	1	5	6	0	0	2			1	6	45				13				
67	10	30	14	9925	12		-2						12	18	87	4	03	2	3	5	6	0	5	2			3	6	45				14				
67	10	30	17	9932	12		-2						12	10	87	5	01	2	5	5	6	0	8	2			5	6	45				14				
67	10	30	20	9936	7		-6						12	19	87	4	02	1	4	5	6	0	0	2			4	6	45				13				
67	10	30	23	9944	5		-9	13	2			401	13	18	87	1	01	1	1	5	6	0	0	2			1	6	40	13	40	100	14				
67	10	31	02	9932	-1		-14						15	28	87	1	02	0	1	5	6	0	0				1	6	40				13				
67	10	31	05	9932	-1		-14						15	27	87	4	02	1	0	0	8	7	5			5	1	3	57				13				
67	10	31	08	9905	4		-10						15	32	84	3	02	1	0	0	9	0	8			5	3	2	70				14				
67	10	31	11	9888	10		-6						15	22	84	6	03	2	0	0	9	0	4			5	2	0	66				16				
67	10	31	14	9862	14		-3						10	14	84	7	02	2	0	0	9	0	8			5	3	0	64				17				
67	10	31	17	9845	10		-4						00	00	84	7	03	2	0	0	9	0	6				7	2	65				14				
67	10	31	20	9820	10		-3						11	10	87	7	03	2	1	5	5	2					1	6	20				13				
67	10	31	23	9807	8		-5	14	-1			569	12	18	87	7	03	1	0	0	7	2					7	4	56	15	52	116	13				

CP 67 006

MANSON NOVEMBER 1967

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hx10⁻¹	°F	°F	°F	°F	°F
67	11	1	02	9797	7		-6						12	21	84	8	14	2	0	0	5	7					3	5	30				13				
67	11	1	05	9779	3		-7						12	30	80	8	15	2	0	0	6	2					8	5	40				10				
67	11	1	08	9782	8		-5						12	34	74	8	15	2	1	5	5	2		1	8		1	6	30				13				
67	11	1	11	9788	10		1						12	35	63	8	70	7	2	5	5	2		1			2	6	25				9				
67	11	1	14	9794	11		9						12	33	03	8	70	7	0	0	5	2					8	5	25				2				
67	11	1	17	9805	10		8						12	35	03	8	38	7	8	5	5						8	6	25				2				
67	11	1	20	9817	8		5						12	36	16	8	38	3	0	0	7	2					8	4	50				3				
67	11	1	23	9818	6		2	11	6			462	12	40	58	8	38	3	0	0	7	2					8	4	50	12	47	0	4				
67	11	2	02	9808	7		2						12	36	66	8	38	3	0	0	7	2					8	4	56				5				
67	11	2	05	9819	8		3						12	28	63	8	36	3	0	0	5	2					8	5	30				5				
67	11	2	08	9816	11		6						12	29	56	8	38	3	0	0	6	2					8	5	40				5				
67	11	2	11	9813	13		7						12	32	58	8	38	3	0	0	5	2					8	5	20				6				
67	11	2	14	9819	16		8						12	30	74	8	15	3	0	0	5	2					1	5	20				8				
67	11	2	17	9813	17		8						12	26	74	8	15	2	3	5	5	7					2	5	20				9				
67	11	2	20	9812	15		4						12	28	74	7	15	2	2	5	5	7					2	5	30				11				
67	11	2	23	9816	14		2	17	6			897	12	37	80	7	36	3	4	5	6	7					1	5	20	12	57	0	12				
67	11	3	02	9812	14		1						12	35	80	8	15	2	0	0	5	2		2			8	5	30				13				
67	11	3	05	9814	16		7						13	33	74	8	15	2	1	5	5	2		2			1	6	25				9				
67	11	3	08	9813	18		9						13	35	58	8	71	7	0	0	5	2		2			8	5	20				9				
67	11	3	11	9819	21		15						11	34	63	8	71	7	0	0	5	2		2			8	5	20				6				
67	11	3	14	9831	24		14						11	27	66	8	15	7	8	5	5	2		2			2	5	20				10				
67	11	3	17	9837	23		14						11	23	66	8	15	2	0	0	5	2					8	5	20				9				
67	11	3	20	9843	21		10						11	16	74	7	02	2	0	0	7	7					3	3	56				11				
67	11	3	23	9841	20		6	24	13			839	11	23	80	7	02	2	0	0	7	7					7	3	57	13	50	3	14				
67	11	4	02	9833	18		5						15	21	84	8	15	2	2	5	6	7	7				2	6	45				13				
67	11	4	05	9824	20		2						12	15	84	7	14	2	0	0	8	7	8				4	3	57				18				
67	11	4	08	9815	19		2						13	19	87	7	02	2	0	0	8	4	8				1	3	58				17				
67	11	4	11	9803	21		5						12	19	87	7	02	2	0	0	9	0	8				5	0	65				16				
67	11	4	14	9794	24		6						11	16	87	7	02	2	0	0	9	0	8				2	0	65				18				
67	11	4	17	9788	23		6						09	02	87	7	02	2	0	0	9	0	8				7	2	60				17				
67	11	4	20	9784	18		5						12	15	89	7	02	2	0	0	8	7	8				1	3	58				13				
67	11	4	23	9786	15		0	24	14			608	13	16	89	7	02	2	0	0	8	7	8				1	3	58	13	39	145	15				
67	11	5	02	9789	13		-4						12	25	87	3	01	2	0	0	8	7	8				1	3	58				17				
67	11	5	05	9794	11		-4						13	24	87	3	02	2	0	0	8	7	8				1	3	58				15				
67	11	5	08	9804	13		-2						12	23	87	7	02	1	0	0	9	0	8				1	0	60				15				
67	11	5	11	9819	19		4						12	21	87	7	02	2	1	1	5	0	8	1			1	8	30				15				
67	11	5	14	9834	22		7						09	15	87	7	02	2	1	5	5	0	7				1	6	30				15				
67	11	5	17	9844	21		8						07	05	87	6	02	1	3	5	6	0	8				3	6	35				13				
67	11	5	20	9857	21		9						09	09	87	7	02	2	7	5	6						7	6	35				12				
67	11	5	23	9869	14		3	22	11			480	12	20	87	8	02	1	3	5	6	4	7				3	6	35	13	35	133	11				
67	11	6	02	9870	13		1						12	30	87	6	02	2	1	5	5	4	8				1	6	30				12				
67	11	6	05	9877	15		2						13	27	89	6	02	2	1	5	5	4	8				1	6	30				13				
67	11	6	08	9677	22		8						13	29	84	7	16	2	7	5	4	2					2	5	15				14				
67	11	6	11	9883	25		11						12	26	87	7	15	2	3	5	4	7	2				1	5	15				14				
67	11	6	14	9885	27		12						12	17	87	6	02	2	0	0	8	7	2				1	3	58				15				
67	11	6	17	9885	28		13						13	14	87	7	14	2	0	0	8	7					7	3	57				15				
67	11	6	20	9881	23		8						15	19	89	1	01	0	0	0	8	7	0				1	3	57				14				
67	11	6	23	9875	19		1	28	11			503	15	30	89	0	02	0	0	0	9	0	0							15	47	38	18				
67	11	7	02	9878	13		-3						15	32	89	0	02	0	0	0	9	0	0										16				
67	11	7	05	9859	11		-4						17	31	89	1	02	0	0	0	9	0	5				1	2	65				15				
67	11	7	08	9846	17		2						16	25	89	1	02	0	0	0	9	0	2				1	0	66				15				
67	11	7	11	9832	23		5						21	12	87	0	02	0	0	0	9	0	0										18				
67	11	7	14	9823	23		11						25	10	87	0	02	0	0	0	9	0	0										12				
67	11	7	17	9809	26		11						24	08	87	0	02	0	0	0	9	0	0										15				
67	11	7	20	9803	21		4						15	20	87	0	02	0	0	0	9	0	0										17				
67	11	7	23	9803	12		-3	27	10			590	15	39	87	0	02	0	0	0	9	0	0							16	55	164	15				
67	11	8	02	9802	9		-6						14	24	87	0	02	0	0	0	9	0	0										15				
67	11	8	05	9814	7		-7						15	26	87	0	02	0	0	0	9	0	0										14				
67	11	8	08	9825	11		-3						16	18	87	0	02	0	0	0	9	0	0										14				
67	11	8	11	9840	20		4						15	08	87	0	02	0	0	0	9	0	0										16				
67	11	8	14	9853	19		4						25	05	89	0	02	0	0	0	9	0	0										15				
67	11	8	17	9864	22		5						28	02	87	0	02	0	0	0	9	0	0										17				
67	11	8	20	9879	21		6						18	03	87	1	02	0	0	0	9	0	8				1	2	65				15				
67	11	8	23	9895	15		0	22	7			443	14	16	87	1	02	0	0	0	9	0	8				1	2	68	15	37	167	15				
67	11	9	02	9903	15		-1						12	27	84	3	02	1	0	0	9	0	5				3	2	67				16				
67	11	9	05	9911	14		-2						12	31	84	7	02	2	0	0	9	0	6				7	2	66				16				
67	11	9	08	9914	16		1						12	32	84	7	02	2	0	0	9	0	7			6	7	2	66				15				
67	11	9	11	9924	21		7						11	30	84	8	02	2	0	0	8	3	7			6	1	3	57				14				
67	11	9	14	9927	22		12						08	18	84	8	01	2	0	0	9	1					8	4	60				10				
67	11	9	17	9917	22		15						06	17	82	8	15	2	0	0	9	1					8	4	60				7				
67	11	9	20	9912	22		11						08	22	82	8	15	2	0	0	9	2					8	4	59				11				
67	11	9	23	9921	20		9	23	13			415	09	27	82	8	02	2	1	5	5	1					1	6	20	09	52	79	11				

CP 67 004

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	11	10	02	9911	22		8						11	45	82	8	15	2	1	5	5	2					1	6	20				14				
67	11	10	05	9918	20		11						11	46	84	8	02	2	0	0	9	2					8	4	59				9				
67	11	10	08	9916	21		16						11	52	74	8	38	3	0	0	8	2					8	4	58				15				
67	11	10	11	9926	25		15						12	50	82	8	02	3	0	0	8	7					4	4	58				10				
67	11	10	14	9941	27		14						12	38	84	7	14	2	0	0	6	7					2	5	45				13				
67	11	10	17	9941	27		14						12	37	84	8	14	2	0	0	6	7					1	5	45				13				
67	11	10	20	9940	26		12						12	40	84	7	14	2	0	0	8	7					7	3	58				14				
67	11	10	23	9932	25		10	28	19			848	12	47	84	8	14	2	0	0	8	7					7	3	58	11	68	0	15				
67	11	11	02	9938	25		9						13	39	84	7	02	2	0	0	8	7					7	3	58				16				
67	11	11	05	9946	28		5						13	31	87	7	02	2	0	0	8	7					7	3	58				23				
67	11	11	08	9940	30		7						12	27	87	7	02	2	0	0	9	7					7	3	60				23				
67	11	11	11	9945	32		10						12	29	87	3	01	1	0	0	9	4	0				3	3	62				22				
67	11	11	14	9944	35		14						12	23	87	1	02	0	0	0	9	4	0				1	3	60				21				
67	11	11	17	9947	35		14						12	20	87	1	02	0	0	0	9	0	2				1	0	64				21				
67	11	11	20	9957	30		10						12	23	87	1	02	0	0	0	9	0	2				1	0	64				20				
67	11	11	23	9977	23		5	36	22			1006	15	25	87	1	02	0	0	0	9	0	2				1	0	64	12	62	125	18				
67	11	12	02	9986	21		4						14	24	87	2	02	0	0	0	9	0	2				2	0	66				17				
67	11	12	05	9999	22		4						14	28	87	5	03	2	0	0	9	0	6				5	2	66				18				
67	11	12	08	10014	27		5						13	18	87	8	03	2	0	0	9	0	7				8	2	65				12				
67	11	12	11	10025	28		12						12	22	87	8	02	2	0	0	9	0	7				8	2	65				16				
67	11	12	14	10041	31		15						06	15	87	6	02	2	0	0	9	0	8				6	2	65				16				
67	11	12	17	10045	29		15						04	12	84	8	03	2	0	0	9	2	8				2	4	62				14				
67	11	12	20	10051	27		16						08	17	84	8	14	2	0	0	9	2					8	4	59				11				
67	11	12	23	10049	26		12	31	19			582	09	26	82	8	14	2	0	0	9	2					8	4	59	15	38	61	13				
67	11	13	02	10057	22		14						05	12	82	8	02	2	0	0	9	2					8	4	59				8				
67	11	13	05	10032	26		11						10	26	82	8	15	2	0	0	9	2					8	4	59				14				
67	11	13	08	10031	22		14						07	23	82	8	15	2	0	0	9	2			1		8	4	60				8				
67	11	13	11	10030	22		14						08	27	82	8	15	2	0	0	9	2			1		8	4	60				8				
67	11	13	14	10024	22		14						08	23	82	8	15	2	0	0	9	2					8	4	60				8				
67	11	13	17	10026	23		15						08	14	80	8	22	7	0	0	7	2					8	5	50				8				
67	11	13	20	10014	23		13						09	16	82	8	15	7	8	5	7			2			8	6	56				10				
67	11	13	23	10010	20		11	25	20			444	08	08	84	7	02	2	6	5	7	0	8	2			6	6	56	08	45	0	9				
67	11	14	02	10001	19		10						11	16	84	7	02	2	0	0	8	3					7	3	58				9				
67	11	14	05	9985	20		9						12	15	84	6	02	2	0	0	8	3	2				6	3	58				11				
67	11	14	08	9966	24		11						12	23	87	6	02	2	0	0	8	3	4		2	5	3	3	58				13				
67	11	14	11	9959	25		10						12	25	84	7	02	2	0	0	8	3	8		2		1	3	58				15				
67	11	14	14	9949	26		10						11	28	84	7	02	2	1	1	5	3	8		2		1	8	30				16				
67	11	14	17	9944	24		9						11	23	87	6	01	2	1	1	5	0	8				1	8	25				15				
67	11	14	20	9935	21		8						11	25	87	2	01	0	1	4	5	0	2				1	6	30				13				
67	11	14	23	9928	18		4	27	15			441	12	31	89	2	02	0	1	5	6	0	2				1	6	40	11	43	119	14				
67	11	15	02	9938	20		8						10	13	84	7	03	2	7	5	6						7	6	45				12				
67	11	15	05	9927	21		10						12	22	87	7	02	2	7	5	6						7	6	45				11				
67	11	15	08	9924	23		12						11	22	87	8	03	2	8	8	5						1	8	30				11				
67	11	15	11	9916	27		13						11	26	84	7	02	2	7	8	5						1	8	30				14				
67	11	15	14	9908	28		14						11	27	84	7	02	2	6	8	5	0	8				1	8	30				14				
67	11	15	17	9898	26		14						10	21	84	7	03	2	6	5	7	0	8				6	6	50				12				
67	11	15	20	9887	24		11						10	19	84	7	02	2	7	5	7	0	0				6	6	50				13				
67	11	15	23	9881	22		12	28	15			596	10	07	84	7	02	2	7	5	7						7	6	50	11	42	7	10				
67	11	16	02	9865	19		10						12	16	84	4	02	2	4	5	7	0	0				4	6	50				9				
67	11	16	05	9850	18		5						13	20	89	2	02	0	1	5	7	4	2				1	6	50				13				
67	11	16	08	9846	20		7						12	25	89	1	02	0	0	0	9	0	5				1	2	68				13				
67	11	16	11	9855	24		10						11	18	89	2	02	0	0	0	8	4	5				1	3	58				14				
67	11	16	14	9878	26		12						08	13	89	4	02	1	1	1	6	0	9				1	8	40				14				
67	11	16	17	9900	26		15						06	12	89	3	03	1	2	1	5	0	8				2	8	30				11				
67	11	16	20	9923	23		9						10	21	89	1	02	1	1	1	5	0	8				1	8	30				14				
67	11	16	23	9948	17		4	27	16			586	12	21	89	5	03	1	1	4	6	0	6				1	6	40	11	40	168	13				
67	11	17	02	9959	16		6						12	28	84	7	02	2	7	5	6						7	6	45				10				
67	11	17	05	9968	22		10						12	27	84	7	02	2	7	5	6						7	6	45				12				
67	11	17	08	9980	23		11						12	29	84	8	14	2	2	5	6	2					2	6	45				12				
67	11	17	11	9984	26		12						12	25	84	8	14	2	2	5	6	7					2	6	45				14				
67	11	17	14	9982	28		14						11	24	84	8	14	2	5	5	6	7					5	6	45				14				
67	11	17	17	9970	29		15						12	26	84	7	01	2	7	5	7						7	6	50				14				
67	11	17	20	9958	27		13						12	25	87	3	01	1	1	5	7	4	2				1	6	50				14				
67	11	17	23	9945	28		14	29	15			449	11	32	84	7	03	7	0	0	8	7					7	3	58	11	49	6	14				
67	11	18	02	9928	27		16						12	34	74	8	15	2	0	0	8	7					5	3	57				11				
67	11	18	05	9922	29		15						11	37	80	8	15	7	0	0	6	7					2	5	45				14				
67	11	18	08	9910	31		17						12	40	80	7	15	7	0	0	6	7	8				2	5	30				14				
67	11	18	11	9914	33		19						12	38	80	7	15	2	1	5	6	7	8				1	5	30				14				
67	11	18	14	9916	34		22						11	34	80	7	70	7	3	5	6	7	2				2	5	30				12				
67	11	18	17	9922	32		22						11	33	66	8	71	7	7	5	5	2					4	5	30				10				
67	11	18	20	9915	31		20						11	36	66	8	15	7	7	5	5	2					3	5	30				11				
67	11	18	23	9920	31		20	35	27			795	10	30	80	8	14	2	7	5	7						7	6	50	12	59	12	11				

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MAWSON NOVEMBER 1967

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD				MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT				LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H		D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x 10⁻¹	°F	°F	°F	°F	°F
67	11	19	02	9924	30		18						10	28	84	7	01	1	5	5	7	7	8					5	6	50				12				
67	11	19	05	9933	29		17						11	21	84	8	14	2	4	5	7	7						4	5	50				12				
67	11	19	08	9935	30		19						10	18	80	8	14	2	5	5	7	7			2	3		5	5	50				11				
67	11	19	11	9933	33		22						06	06	74	8	15	2	7	5	5	2						4	5	25				11				
67	11	19	14	9934	32		20						08	04	74	8	15	2	8	5	5	2						3	5	25				12				
67	11	19	17	9930	34		22						25	04	80	7	15	2	0	0	8	7	9					2	4	58				12				
67	11	19	20	9929	33		22						11	12	84	7	02	2	0	0	8	2	2					2	4	58				11				
67	11	19	23	9931	28		16	34	27			791	12	20	84	7	02	2	0	0	9	0	7					4	2	65	10	46	36	12				
67	11	20	02	9929	27		13						12	25	84	7	02	2	0	0	9	0	8					4	2	65				14				
67	11	20	05	9930	27		12						12	25	84	7	02	2	0	0	9	0	8					5	2	65				15				
67	11	20	08	9929	29		16						12	21	87	6	02	2	0	0	9	0	8					5	2	64				13				
67	11	20	11	9931	31		17						11	16	84	8	03	2	0	0	9	0	7					8	2	64				14				
67	11	20	14	9929	33		19						10	12	84	8	03	2	0	0	9	7						5	3	59				14				
67	11	20	17	9922	33		21						10	10	87	6	01	2	0	0	9	7	0					5	3	59				12				
67	11	20	20	9920	31		20						00	00	87	7	03	2	0	0	8	7						1	3	58				11				
67	11	20	23	9917	29		19	34	26			385	13	07	87	7	02	2	0	0	8	7						1	3	58	12	36	25	10				
67	11	21	02	9910	28		19						11	06	87	7	02	2	0	0	8	3						7	3	57				11				
67	11	21	05	9903	27		14						13	21	87	7	02	2	0	0	8	7	8					1	3	57				13				
67	11	21	08	9895	28		15						12	27	87	5	02	1	0	0	8	4	7					1	3	57				13				
67	11	21	11	9909	32		16						09	12	87	6	02	1	0	0	9	0	9					6	1	64				16				
67	11	21	14	9915	32		17						07	04	89	7	03	2	1	1	6	3			2			1	8	40				15				
67	11	21	17	9925	31		18						06	06	87	7	02	2	1	1	6	3	8		2			1	8	40				13				
67	11	21	20	9930	29		25						06	03	84	7	15	2	7	5	6				2			7	6	40				4				
67	11	21	23	9929	30		24	35	27			350	11	25	63	8	71	7	0	0	5	2						8	5	25	12	36	74	6				
67	11	22	02	9935	30		25						12	25	63	8	71	7	4	5	5	2						3	5	20				5				
67	11	22	05	9938	29		25						12	29	58	8	15	7	2	5	6	7						2	6	40				4				
67	11	22	08	9933	31		24						11	25	80	7	14	2	4	5	5	7			3	3		4	6	30				7				
67	11	22	11	9933	34		23						11	23	62	8	14	2	3	5	5	7						3	6	30				1				
67	11	22	14	9931	37		24						11	16	82	8	14	2	3	5	5	7						3	6	30				13				
67	11	22	17	9925	38		24						09	10	80	8	15	2	4	5	5	7						3	5	25				14				
67	11	22	20	9920	36		23						20	02	84	7	15	2	1	5	5	7						1	5	25				13				
67	11	22	23	9917	31		19	39	29			351	12	19	84	5	01	2	1	8	5	7	2					1	8	20	12	41	1	12				
67	11	23	02	9919	29		20						14	14	87	7	03	2	1	1	5	7	2					1	8	30				9				
67	11	23	05	9917	28		17						12	15	87	7	14	2	2	5	7	7	2					2	6	50				11				
67	11	23	08	9914	33		20						12	08	89	7	02	2	1	5	7	7	2					1	6	50				13				
67	11	23	11	9911	34		19						14	20	89	7	03	2	0	0	9	7	2					7	3	60				15				
67	11	23	14	9909	35		22						09	14	89	7	02	2	0	0	9	7	2			3		7	3	60				13				
67	11	23	17	9909	33		22						06	05	89	7	02	2	1	8	6	7			2	3		1	8	35				11				
67	11	23	20	9903	31		22						26	05	89	5	02	2	1	4	5	7	0		2	3		1	6	30				9				
67	11	23	23	9898	27		14	36	23			323	13	09	89	2	14	2	1	4	5	7	0		2	3		1	6	30	10	28	18	13				
67	11	24	02	9885	21		7						12	31	89	1	02	0	1	1	5	7	0		2	3		1	8	30				14				
67	11	24	05	9880	24		4						12	32	89	1	02	0	0	0	8	3	0					1	3	58				20				
67	11	24	08	9881	24		7						13	31	89	1	02	0	1	5	7	0	0		2			1	6	50				17				
67	11	24	11	9882	28		12						12	28	89	2	02	1	2	5	7	0	0		2			2	6	50				16				
67	11	24	14	9883	29		11						10	21	89	1	02	1	1	1	7	3	0		2			1	8	50				18				
67	11	24	17	9893	29		13						08	10	89	5	02	1	2	5	7	0	1		2		6	2	6	56				16				
67	11	24	20	9894	28		18						10	18	82	7	70	2	7	8	7				2			1	8	50				10				
67	11	24	23	9889	25		19	30	20			426	11	35	63	7	22	7	7	8	5	2			2			2	5	30	12	47	138	6				
67	11	25	02	9894	23		21						11	36	32	7	71	7	7	5	5	2			2			3	5	30				2				
67	11	25	05	9896	23		23						11	38	00		38	3																0				
67	11	25	08	9898	24		24						12	35	00		38	3																0				
67	11	25	11	9899	26		24						11	41	00		71	7																2				
67	11	25	14	9911	28		23						11	33	03		70	7																5				
67	11	25	17	9913	27		21						11	48	14	8	71	7	4	5	7	2			2			3	5	30				6				
67	11	25	20	9918	24		22						11	45	00		71	7																2				
67	11	25	23	9932	22		21	29	22			727	11	38	04		38	7													11	64	0	1				
67	11	26	02	9929	22		18						12	37	16	8	38	3	3	5	8	1						3	6	57				4				
67	11	26	05	9927	22		18						12	35	04	8	38	3	2	5	8	1						2	6	57				4				
67	11	26	08	9913	23		19						12	42	02		38	3																4				
67	11	26	11	9912	27		19						12	37	58	8	38	3	0	0	8	7						2	3	57				8				
67	11	26	14	9903	30		19						11	27	80	8	15	3	0	0	8	7	7					4	4	58				11				
67	11	26	17	9887	28		17						11	32	82	7	15	2	0	0	8	7	8					4	3	58				11				
67	11	26	20	9880	27		14						12	33	82	7	02	2	0	0	8	7	8					4	3	58				13				
67	11	26	23	9866	25		9	31	21			1016	12	35	84	7	02	1	0	0	8	3	8					1	3	58	12	60	43	16				
67	11	27	02	9860	24		6						12	35	84	5	02	2	0	0	9	7	2					1	3	60				18				
67	11	27	05	9836	27		4						13	37	87	7	03	2	0	0	9	0	6					3	0	62				13				
67	11	27	08	9814	27		10						12	46	87	7	03	2	1	5	7	1	6					1	6	50				17				
67	11	27	11	9806	27		16						12	45	66	8	70	7	0	0	7	2						8	5	50				11				
67	11	27	14	9799	25		22						12	40	56	8	38	7	0	0	7	7						5	5	50				3				
67	11	27	17	9796	27		18						13	43	82	8	38	3	3	5	5	7						1	5	30				9				
67	11	27	20	9793	26		18						12	42	82	8	38	3	1	5	5	7						1	5	30				8				
67	11	27	23	9781	28		12	29	23			947	12	46	84	8	02	3	0	0	8	7						2	3	58	12	75	0	16				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	W x10⁻¹	°F	°F	°F	°F	°F
67	11	28	02	9778	27		11						12	51	84	7	02	2	0	0	8	7					3	3	58				16				
67	11	28	05	9786	26		10						12	48	84	7	15	2	0	0	8	7					5	3	58				16				
67	11	28	08	9791	27		11						11	42	84	7	14	2	2	5	7	7		2			2	6	50				16				
67	11	28	11	9792	29		12						13	44	84	7	02	2	3	5	7	7		2			3	6	56				17				
67	11	28	14	9797	30		16						12	38	84	7	14	2	3	5	7	7	8	2	2		3	6	56				14				
67	11	28	17	9802	30		16						12	35	84	5	14	2	3	5	7	7	0				3	6	56				14				
67	11	28	20	9813	29		14						12	24	82	7	14	2	7	5	7						7	6	56				15				
67	11	28	23	9820	27		13	31	25			1155	12	23	84	7	14	2	5	5	7	7					5	6	56	12	77	2	14				
67	11	29	02	9825	26		11						12	22	87	7	02	2	7	5	7			2			7	6	56				15				
67	11	29	05	9825	25		10						12	24	87	6	02	1	6	5	7	7	5				6	6	56				15				
67	11	29	08	9829	28		13						12	17	87	7	02	2	7	5	8						7	6	57				15				
67	11	29	11	9828	32		15						11	19	87	7	02	1	1	5	8	7	6				1	6	57				17				
67	11	29	14	9830	33		16						13	18	89	7	02	2	1	1	6	7	8	2			1	8	40				17				
67	11	29	17	9833	32		18						07	08	89	7	02	2	6	5	7	8	2	2	2		6	6	56				14				
67	11	29	20	9832	30		16						12	12	89	2	02	1	0	0	9	7	2		2		1	3	62				14				
67	11	29	23	9841	23		11	34	23			784	12	19	89	3	02	1	0	0	9	8	2		3		1	3	64	11	44	26	12				
67	11	30	02	9849	23		10						12	23	89	3	02	1	0	0	9	7	8				3	3	62				13				
67	11	30	05	9851	24		8						12	26	89	7	14	2	7	5	7						1	6	50				16				
67	11	30	08	9852	27		11						12	22	89	3	02	1	1	5	8	3	2				1	6	57				16				
67	11	30	11	9856	31		14						11	18	89	5	02	2	1	5	8	0	6			6	1	6	57				17				
67	11	30	14	9857	34		18						36	06	89	3	03	2	2	8	6	0	8			6	1	8	45				16				
67	11	30	17	9859	33		19						24	04	89	4	02	1	4	5	7	0	0	2			4	6	50				14				
67	11	30	20	9864	31		18						22	04	89	6	02	1	6	5	7	0	0	3			6	6	50				13				
67	11	30	23	9864	31		19	34	22			506	12	08	89	4	14	1	4	5	7	0	0	3			4	6	50	12	36	96	12				

CP 87 008

Local Standard Time: Year	Month	Day	Hour	Station Level Pressure	Air Temperatures: Dry Bulb	Wet Bulb	Dew Point	Maximum	Minimum	Terrestrial Minimum	Precipitation	Anemometer Wind Run	Surface Wind: Direction	Speed	Visibility	Total Cloud Amt.	Present Weather	Past Weather	Low Cloud: Amount	Type	Height	Middle Cloud	High Cloud	Cloud Direction: Low	Middle	High	Significant Cloud: Amount	Type	Height	Maximum Wind Gust: Direction	Speed	Sunshine	Dew Point Depression	Soil Temperatures: 4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	12	1	02	9867	27		12						12	24	89	5	02	2	0	0	9	7	0				5	3	60				15				
67	12	1	05	9871	27		9						13	24	89	7	02	2	0	0	8	7					7	3	58				18				
67	12	1	08	9872	27		11						12	26	89	1	02	0	0	0	8	3	0				1	3	58				16				
67	12	1	11	9878	33		16						11	18	89	0	02	0	0	0	9	0	0										17				
67	12	1	14	9889	34		18						35	04	89	1	02	0	1	1	7	0	0				1	8	50				16				
67	12	1	17	9900	32		18						25	04	89	1	02	0	1	1	7	0	0				1	8	50				14				
67	12	1	20	9907	31		19						25	05	89	1	02	0	1	1	7	0	0				1	8	50				12				
67	12	1	23	9919	29		19	35	25			382	13	11	89	1	02	0	1	4	7	0	0				1	6	50	12	35	161	10				
67	12	2	02	9925	25		11						13	22	89	1	02	0	1	5	7	0	0				1	6	50				14				
67	12	2	05	9937	23		9						13	23	89	1	02	0	1	5	7	0	0				1	6	56				14				
67	12	2	08	9944	26		11						13	25	89	1	02	0	1	5	7	0	0				1	6	56				15				
67	12	2	11	9949	31		16						12	20	89	1	03	1	1	1	7	0	0				1	8	50				15				
67	12	2	14	9952	32		18						33	07	89	4	03	2	4	8	7	0					1	8	50				14				
67	12	2	17	9953	31		17						29	02	89	6	14	2	6	5	7	0	0	3			6	6	50				14				
67	12	2	20	9952	30		19						27	04	89	7	02	2	7	5	7	0	0	3			1	6	50				11				
67	12	2	23	9952	29		16	33	23			362	12	14	89	7	02	2	7	5	7	0	0	3			7	6	50	12	38	106	13				
67	12	3	02	9945	27		16						12	17	84	8	03	2	0	0	9	7					1	3	59				11				
67	12	3	05	9942	27		16						11	15	84	8	02	2	0	0	9	7					1	3	59				11				
67	12	3	08	9935	28		17						11	16	84	8	15	2	2	5	7	7					2	6	50				11				
67	12	3	11	9936	30		18						06	06	82	8	14	2	3	5	7	7			8		3	6	50				12				
67	12	3	14	9925	32		17						12	18	82	8	14	2	4	8	4	7					1	8	10				15				
67	12	3	17	9918	33		18						09	11	84	7	02	2	2	8	4	7					1	8	10				15				
67	12	3	20	9919	32		19						23	02	84	7	02	2	2	5	7	7					2	6	56				13				
67	12	3	23	9906	30		18	33	27			312	11	12	84	7	02	2	3	5	7	7					3	6	56	11	24	21	12				
67	12	4	02	9894	29		15						11	18	84	6	02	2	1	5	7	7	0	3			1	6	56				14				
67	12	4	05	9887	27		15						11	19	84	7	02	2	1	5	7	7		3			1	6	56				12				
67	12	4	08	9878	30		16						11	23	84	7	02	2	1	5	7	7		3			1	6	56				14				
67	12	4	11	9872	35		22						06	15	87	3	02	1	0	0	9	7	2				2	3	60				13				
67	12	4	14	9869	35		23						09	08	87	5	03	1	4	8	6	4	5	2		1	1	8	40				12				
67	12	4	17	9872	33		24						06	14	87	7	02	2	4	8	7	4	6	2	3	7	1	8	50				9				
67	12	4	20	9876	34		20						11	25	84	7	02	7	2	8	7	7	2	2	3		1	8	50				14				
67	12	4	23	9881	32		20	37	27			341	11	24	84	8	02	2	3	5	7	7		2	3		3	6	56	10	39	77	12				
67	12	5	02	9883	31		18						12	29	82	8	14	2	6	5	7	7					6	6	50				13				
67	12	5	05	9879	32		20						11	30	82	8	14	2	5	5	7	7		3			5	6	50				12				
67	12	5	08	9879	34		21						11	32	82	7	14	2	5	5	7	7					5	6	50				13				
67	12	5	11	9880	36		23						10	26	82	8	14	2	3	8	7	7		3	2		1	8	50				13				
67	12	5	14	9883	38		25						10	27	82	8	14	2	5	5	7	7					5	6	60				13				
67	12	5	17	9888	37		23						12	28	82	8	15	2	2	5	5	7	7		2	2	1	5	30				14				
67	12	5	20	9884	36		22						12	26	84	8	15	2	2	5	5	7			2		2	5	30				14				
67	12	5	23	9872	36		20	38	31			588	12	37	82	8	15	2	1	5	6	7	7		2	2	1	5	30	13	52	2	16				
67	12	6	02	9878	35		20						13	30	84	8	15	2	1	5	7	7		2	2		1	5	50				15				
67	12	6	05	9865	34		19						13	36	84	7	15	2	1	5	6	7		2	2		1	5	45				15				
67	12	6	08	9859	36		20						12	32	84	8	15	2	0	0	6	7	7	2	2	2	2	5	45				16				
67	12	6	11	9853	37		21						12	35	84	8	15	2	0	0	7	7		2	2		1	5	50				16				
67	12	6	14	9857	37		23						12	30	84	8	15	2	0	0	7	2		2			8	5	50				14				
67	12	6	17	9858	33		26						12	36	58	8	73	7	0	0	7	2		2			8	5	50				7				
67	12	6	20	9873	33		27						10	25	66	8	15	7	0	0	7	7		2	2		3	5	50				6				
67	12	6	23	9896	32		25	38	32			776	08	17	74	8	15	2	0	0	9	7			2		8	3	59	13	57	0	7				
67	12	7	02	9911	32		25						10	20	82	7	15	2	0	0	9	7					5	3	59				7				
67	12	7	05	9937	31		24						07	05	82	8	02	2	2	8	7	7					1	8	50				7				
67	12	7	08	9942	32		25						06	07	82	7	02	2	3	8	7	7					1	8	50				7				
67	12	7	11	9947	35		26						06	15	84	7	02	2	5	8	7	7					1	8	50				9				
67	12	7	14	9957	34		27						08	12	84	7	02	2	2	8	7	7		2			1	8	50				7				
67	12	7	17	9965	34		28						07	16	74	7	15	7	7	8	7						1	8	50				6				
67	12	7	20	9973	34		28						06	08	84	7	02	1	1	2	7	7	0				1	8	50				6				
67	12	7	23	9994	32		28	35	31			656	07	06	84	8	02	1	1	5	7	7					1	6	56	11	40	32	6				
67	12	8	02	9997	33		22						11	21	84	7	02	2	1	8	5	7					1	8	30				11				
67	12	8	05	10009	33		22						11	21	87	7	02	2	1	1	5	7					1	8	30				11				
67	12	8	08	10022	34		26						05	06	87	7	03	2	7	5	7						7	6	56				8				
67	12	8	11	10020	38		25						09	17	89	5	01	2	4	8	7	7	2				1	8	50				13				
67	12	8	14	10018	37		27						07	12	89	2	02	1	1	8	7	3	0				1	8	50				10				
67	12	8	17	10008	37		28						05	10	89	3	01	1	1	4	7	7	2				1	6	50				9				
67	12	8	20	9989	37		26						06	13	89	3	03	1	0	0	9	7	5				1	3	64				11				
67	12	8	23	9971	34		20	38	31			363	12	28	87	6	02	2	0	0	9	7	6				1	3	64	12	45	98	14				
67	12	9	02	9951	34		17						12	29	89	1	02	0	0	0	9	0	8			6	1	2	68				17				
67	12	9	05	9930	32		15						12	29	89	1	02	0	0	0	9	0	8			6	1	2	68				17				
67	12	9	08	9898	36		19						13	32	89	4	03	2	0	0	9	0	6			6	4	0	72				17				
67	12	9	11	9867	40		22						12	32	89	1	02	0	0	0	9	0	2			6	1	0	72				18				
67	12	9	14	9845	41		24						13	34	89	1	02	0	0	0	9	0	2			6	1	0	72				17				
67	12	9	17	9815	39		23						12	32	89	1	02	0	0	0	9	0	2			6	1	0	68				16				
67	12	9	20	9801	37		21						12	30	89	1	02	0	0	0	9	0	2			6	1	0	68				16				
67	12	9	23	9784	32		19	41	31			544	11	36	89	0	02	0	0	0	9	0	0							12	54	180	13				

CP 87 006

LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER		LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED				W	AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	m x 10⁻¹	°F	°F	°F	°F	°F
67	12	10	02	9773	30		17						11	33	87	0	02	0	0	0	9	0	0										13				
67	12	10	05	9757	28		16						12	36	87	1	02	0	1	5	8	0	0				1	6	57				12				
67	12	10	08	9743	31		18						12	45	87	1	02	0	0	0	9	0	2			8	1	0	68				13				
67	12	10	11	9736	34		21						12	44	87	1	02	0	0	0	9	3	5		7	7	1	3	62				13				
67	12	10	14	9739	33		21						12	47	87	7	14	2	0	0	7	7	6		7	7	1	5	56				12				
67	12	10	17	9722	34		20						12	49	82	7	14	2	2	5	7	7					2	6	56				14				
67	12	10	20	9727	33		21						12	44	80	7	14	2	4	5	7	7		2	3		4	6	50				12				
67	12	10	23	9725	31		20	35	27			922	12	50	80	8	14	2	0	0	8	7			3		5	3	58	12	80	95	11				
67	12	11	02	9731	34		20						12	45	80	7	15	2	0	0	8	7					7	3	58				14				
67	12	11	05	9737	36		21						12	44	84	7	14	2	0	0	8	7	8				6	3	58				15				
67	12	11	08	9756	35		21						12	40	84	7	14	2	0	0	9	7					7	3	60				14				
67	12	11	11	9766	35		25						11	46	84	6	02	1	4	8	6	7	0	2			1	8	40				10				
67	12	11	14	9808	34		31						09	34	56	8	71	7	8	8	5	2		2			4	5	30				3				
67	12	11	17	9844	34		30						09	30	58	7	66	8	7	8	5			2			2	8	30				4				
67	12	11	20	9864	34		28						10	27	74	8	14	7	5	8	5	7		2			1	8	30				6				
67	12	11	23	9873	34		24	37	31			1182	11	25	84	8	15	2	4	8	5	7		2			1	8	30	12	74	31	10				
67	12	12	02	9872	34		25						13	20	84	8	14	2	3	5	7	7					3	6	50				9				
67	12	12	05	9860	33		19						13	25	84	7	14	2	3	5	7	7					3	6	56				14				
67	12	12	08	9846	32		18						12	23	84	7	02	2	5	5	8	7					5	6	57				14				
67	12	12	11	9827	38		23						11	13	89	4	01	1	2	5	7	3	0				2	6	56				15				
67	12	12	14	9810	35		23						09	04	89	1	02	0	1	2	7	7	0				1	8	50				12				
67	12	12	17	9795	36		22						00	00	89	2	02	0	1	8	7	0	0				1	8	50				14				
67	12	12	20	9782	35		21						19	03	89	1	02	0	1	5	8	0	0				1	6	57				14				
67	12	12	23	9781	31		19	39	29			744	11	10	89	1	02	0	0	0	9	0	8				1	2	68	13	37	122	12				
67	12	13	02	9781	27		16						13	16	89	1	02	0	0	0	9	0	8				1	2	68				11				
67	12	13	05	9784	29		18						12	12	89	3	02	0	3	5	8	0	0				3	6	57				11				
67	12	13	08	9793	30		19						05	11	89	6	02	2	6	5	5	0	0				1	6	30				11				
67	12	13	11	9803	33		21						07	05	84	7	02	2	7	8	5			2			1	8	25				12				
67	12	13	14	9814	32		23						30	02	84	7	02	2	7	8	5			2			1	8	25				9				
67	12	13	17	9819	32		22						06	06	84	7	03	2	4	8	5	3	0	2			3	8	20				10				
67	12	13	20	9827	31		21						06	05	84	7	02	2	4	8	5	3	0	2			1	8	20				10				
67	12	13	23	9835	32		21	33	26			238	09	06	84	7	02	2	7	8	5			2			1	8	25	12	25	41	11				
67	12	14	02	9841	31		23						09	07	80	7	85	2	4	8	5	3	0	1			4	8	25				8				
67	12	14	05	9841	31		24						30	04	87	6	14	2	3	8	6	3	0	1			2	8	40				7				
67	12	14	08	9837	31		20						27	04	84	7	02	2	3	8	6	3	0	1			2	8	40				11				
67	12	14	11	9833	32		22						28	04	82	7	05	2	7	5	8						7	6	57				10				
67	12	14	14	9827	33		23						24	03	84	6	01	2	1	8	5	3	0				1	8	30				10				
67	12	14	17	9819	35		24						27	02	89	2	01	1	2	8	5	3	0				1	8	30				11				
67	12	14	20	9813	33		26						29	03	87	7	03	2	1	8	6	7	0				1	8	40				7				
67	12	14	23	9811	31		28	35	30			114	07	01	87	7	02	2	1	2	6	7					1	8	40	12	12	41	3				
67	12	15	02	9811	32		21						24	03	84	7	16	2	4	2	6	7		2			4	8	40				11				
67	12	15	05	9806	32		23						03	04	74	7	85	8	7	8	6			2			3	8	40				9				
67	12	15	08	9802	31		21						13	01	80	7	14	2	7	8	6			2			1	8	40				10				
67	12	15	11	9797	32		26						26	03	82	7	02	2	1	8	6	7		2	5		1	8	40				6				
67	12	15	14	9800	34		27						33	04	84	5	02	2	2	2	6	3	0				2	8	40				7				
67	12	15	17	9800	32		24						31	03	87	2	02	1	1	2	5	3	0	8			1	8	20				8				
67	12	15	20	9804	30		23						31	03	87	4	02	1	4	2	4	0	0	8			4	8	18				7				
67	12	15	23	9810	29		23	34	28			87	03	02	87	5	02	2	5	4	4	0	0	8			5	6	18	05	14	75	6				
67	12	16	02	9820	28		21						32	04	84	7	02	2	7	4	4			8			7	6	18				7				
67	12	16	05	9829	28		21						31	02	82	7	02	2	7	4	4						7	6	18				7				
67	12	16	08	9831	29		19						14	12	84	2	02	1	1	4	6	0	2	4		6	1	6	35				10				
67	12	16	11	9838	31		19						33	04	87	2	02	0	1	5	6	5	0	4	6		1	6	40				12				
67	12	16	14	9845	34		21						10	03	87	2	02	0	1	8	5	3	0	4			1	8	20				13				
67	12	16	17	9844	34		22						25	03	89	2	02	0	1	4	5	3	0				1	6	20				12				
67	12	16	20	9846	32		22						24	04	87	2	02	1	1	4	4	4	0				1	6	18				10				
67	12	16	23	9851	29		20	35	26			104	11	03	89	2	02	0	1	8	5	4	0				1	8	20	13	23	152	9				
67	12	17	02	9854	23		16						13	25	89	2	02	0	1	5	6	4	0				1	6	40				7				
67	12	17	05	9854	25		14						14	20	89	1	02	0	1	5	6	4	0				1	6	40				11				
67	12	17	08	9844	29		16						13	15	84	7	02	2	0	0	9	7					7	3	60				13				
67	12	17	11	9833	33		16						11	07	87	5	02	2	0	0	9	3	0				5	3	60				17				
67	12	17	14	9824	32		20						27	05	87	1	02	0	1	1	6	0	0	3			1	8	40				12				
67	12	17	17	9809	34		18						31	03	87	1	02	0	1	1	6	0	0				1	8	40				16				
67	12	17	20	9802	32		21						27	05	89	1	02	0	1	1	6	0	0				1	8	40				11				
67	12	17	23	9792	30		22	34	23			270	00	00	89	0	02	0	0	0	9	0	0							13	31	149	8				
67	12	18	02	9786	24		13						13	15	84	4	03	2	0	0	9	0	6			7	4	0	75				11				
67	12	18	05	9788	24		11						13	17	87	7	03	2	1	5	8	0	9			7	1	6	57				13				
67	12	18	08	9792	26		13						13	18	87	7	02	2	1	5	5	0	6	1		6	1	6	20				13				
67	12	18	11	9805	32		16						09	14	87	7	03	2	0	0	9	0	6			6	7	2	68				16				
67	12	18	14	9823	33		19						09	13	84	7	02	2	0	0	9	0	6			6	4	0	68				14				
67	12	18	17	9841	33		21						10	16	84	7	03	2	1	8	4	7	8	2		6	1	8	18				12				
67	12	18	20	9857	31		22						10	14	84	8	14	2	1	4	6	7	7	2		6	1	6	35				9				
67	12	18	23	9871	30		20	34	23			218	11	17	84	8	14	2	3	8	5	7		2			1	8	20	13	26	90	10				

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Local Standard Time: Year	Month	Day	Hour	Station Level Pressure (mb x 10⁻¹)	Air Temperatures: Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Maximum (°F)	Minimum (°F)	Terrestrial Minimum (°F)	Precipitation (Points)	Anemometer Wind Run (St. miles)	Surface Wind: Direction (°x10)	Speed (kt)	Visibility (VV)	Total Cloud Amt. (Oktas)	Present Weather (ww)	Past Weather (W)	Low Cloud: Amount (Oktas)	Type (C_L)	Height (h)	Middle Cloud (C_M)	High Cloud (C_H)	Cloud Direction: Low (D_L)	Middle (D_M)	High (D_H)	Significant Cloud: Amount (N_s)	Type (C)	Height ($h_s h_s$)	Maximum Wind Gust: Direction (°x10)	Speed (kt)	Sunshine (hr x10⁻¹)	Dew Point Depression (°F)	Soil Temperatures: 4" (°F)	8" (°F)	20" (°F)	40" (°F)
67	12	19	02	9880	27		16						11	19	84	8	02	2	0	0	9	7					8	4	60				11				
67	12	19	05	9883	27		16						11	20	84	8	14	2	0	0	8	7					8	4	58				11				
67	12	19	08	9884	30		18						11	24	87	8	01	2	0	0	8	7	7				1	4	58				12				
67	12	19	11	9881	34		20						10	18	87	8	02	2	0	0	9	7	7				1	3	59				14				
67	12	19	14	9882	35		21						09	17	87	8	02	2	0	0	9	7	7				1	3	59				14				
67	12	19	17	9883	34		22						06	08	87	6	02	1	1	1	6	7	8	5			1	8	40				12				
67	12	19	20	9879	33		21						00	00	87	7	02	2	0	0	9	7	8				1	3	60				12				
67	12	19	23	9875	30		19	36	27			447	13	15	87	7	02	2	0	0	9	0	8				3	0	66	11	33	109	11				
67	12	20	02	9864	29		16						12	20	89	8	03	2	0	0	9	1	7				4	4	60				13				
67	12	20	05	9859	30		14						12	21	89	8	02	2	0	0	9	1	7				2	4	60				16				
67	12	20	08	9855	31		16						12	19	89	8	02	2	0	0	9	1	7				4	4	60				15				
67	12	20	11	9844	36		21						11	14	89	6	01	2	0	0	9	0	8				1	0	65				15				
67	12	20	14	9846	38		23						02	02	89	7	02	2	0	0	9	0	8				3	0	65				15				
67	12	20	17	9845	35		21						25	02	89	5	02	2	1	1	6	0	8	2		5	1	8	40				14				
67	12	20	20	9841	34		21						00	00	89	7	02	2	1	1	6	3	8	2	8	5	1	8	40				13				
67	12	20	23	9841	33		23	38	28			426	07	08	84	7	15	2	0	0	9	7			6		5	3	60	12	32	127	10				
67	12	21	02	9841	32		24						09	11	80	8	22	8	5	8	5	3		2	8		4	8	20				8				
67	12	21	05	9839	31		28						10	16	66	8	22	8	6	8	5			2			3	8	25				3				
67	12	21	08	9845	31		25						07	18	74	7	15	2	3	8	4	7		2	1		1	8	15				6				
67	12	21	11	9857	31		24						08	17	74	8	02	2	3	8	5	7		2	1		1	6	20				7				
67	12	21	14	9858	34		24						10	15	80	8	15	7	1	1	5	7		2	1		1	8	20				10				
67	12	21	17	9858	34		24						10	11	74	8	22	7	5	8	5	7		2	1		1	6	20				10				
67	12	21	20	9851	34		24						12	16	80	8	15	2	0	0	9	7			1		5	3	59				10				
67	12	21	23	9853	33		24	34	29			272	11	19	80	8	02	2	0	0	8	7			1		1	1	58	13	29	0	9				
67	12	22	02	9864	31		21						11	15	80	8	02	2	0	0	9	7					8	3	60				10				
67	12	22	05	9867	32		20						12	20	84	8	14	2	0	0	9	7					8	3	59				12				
67	12	22	08	9873	33		22						11	20	87	7	14	2	0	0	8	7					7	3	57				11				
67	12	22	11	9883	36		23						36	03	87	8	14	2	0	0	8	7					8	3	57				13				
67	12	22	14	9886	37		25						00	00	87	7	14	2	1	4	6	7					1	6	45				12				
67	12	22	17	9890	36		26						09	01	89	6	01	2	1	2	6	7	0				1	8	40				10				
67	12	22	20	9895	36		25						00	00	89	7	02	2	2	8	6	7	0				2	8	40				11				
67	12	22	23	9910	34		26	39	31			516	11	07	89	7	02	2	3	8	6	7					1	8	40	12	30	25	8				
67	12	23	02	9921	33		21						12	16	87	7	02	2	7	8	6						1	8	35				12				
67	12	23	05	9929	33		22						12	14	87	7	14	2	7	8	6						1	8	35				11				
67	12	23	08	9938	34		23						11	14	82	7	15	2	7	5	7						7	6	56				11				
67	12	23	11	9948	36		26						11	10	74	8	15	2	8	5	7						8	6	56				10				
67	12	23	14	9958	35		28						04	05	84	8	15	2	8	8	7						1	8	50				7				
67	12	23	17	9967	34		29						24	04	66	8	15	2	8	8	4			3			1	8	15				5				
67	12	23	20	9968	34		30						20	02	74	7	70	7	4	8	5	3	0	3	2		1	8	20				4				
67	12	23	23	9976	34		29	37	32			261	00	00	80	7	70	7	5	5	7	3	0	3	3		5	6	50	12	24	0	5				
67	12	24	02	9976	31		25						13	04	89	1	02	0	0	9	7	0					1	3	59				6				
67	12	24	05	9969	26		17						15	16	89	1	02	0	0	9	7	0					1	3	59				9				
67	12	24	08	9954	31		21						15	10	89	1	02	0	0	9	7	0					1	3	59				10				
67	12	24	11	9941	37		21						10	09	89	1	02	0	0	9	7	0					1	3	60				16				
67	12	24	14	9926	35		24						00	00	84	1	05	0	0	9	7	0					1	3	60				11				
67	12	24	17	9899	38		25						00	00	87	1	02	0	0	9	7	0					1	3	60				13				
67	12	24	20	9884	33		24						10	01	89	3	03	1	4	5	7	2					1	6	20				9				
67	12	24	23	9863	30		21	38	25			216	12	20	89	3	03	0	0	8	7	0					3	3	58	15	29	181	9				
67	12	25	02	9845	31		19						12	20	89	6	02	2	0	0	8	7	0				6	3	58				12				
67	12	25	05	9830	29		16						11	24	89	3	02	1	3	5	5	0	0	2			1	6	30				13				
67	12	25	08	9820	30		17						12	22	89	5	02	2	5	8	5	0	0	2			1	8	30				13				
67	12	25	11	9815	35		22						11	19	89	6	02	2	6	5	7	0	0				1	6	50				13				
67	12	25	14	9814	37		24						08	08	89	5	02	2	5	8	6	0	0				1	8	45				13				
67	12	25	17	9812	36		25						27	01	89	5	02	1	5	8	6	0	0				3	8	45				11				
67	12	25	20	9814	35		24						10	09	89	1	02	0	1	1	6	0	5				1	8	40				11				
67	12	25	23	9821	31		20	37	28			365	11	16	89	6	02	2	0	0	9	4	6				1	3	59	12	37	146	11				
67	12	26	02	9827	28		18						11	23	89	7	02	2	2	2	6	4	8				2	8	40				10				
67	12	26	05	9838	31		18						12	22	87	7	02	2	1	2	6	4	8				1	8	40				13				
67	12	26	08	9847	35		21						12	18	87	6	02	2	1	4	7	0	2	3		3	1	6	50				14				
67	12	26	11	9860	37		25						07	04	87	7	02	2	1	4	7	0	2	3		3	1	6	50				12				
67	12	26	14	9868	39		28						09	11	87	8	02	2	2	8	6	0	8				1	8	40				11				
67	12	26	17	9878	38		30						09	07	87	6	15	2	2	8	6	7					1	8	35				8				
67	12	26	20	9887	38		28						11	10	84	8	15	8	3	8	6	7	7				3	8	35				10				
67	12	26	23	9896	35		26	40	28			425	12	08	84	7	14	2	3	4	6	7	8				1	6	35	11	36	63	9				
67	12	27	02	9902	30		21						12	19	84	8	14	2	3	5	7	7	7				3	6	56				9				
67	12	27	05	9906	30		21						12	20	84	8	14	2	3	5	7	7	7				3	6	56				9				
67	12	27	08	9910	33		25						11	19	74	8	15	2	5	5	5	7	7				2	5	30				8				
67	12	27	11	9908	36		25						09	16	84	7	15	2	3	5	7	7	8				3	6	56				11				
67	12	27	14	9903	37		25						07	06	84	7	14	2	2	4	7	3	8				2	8	56				12				
67	12	27	17	9896	36		27						27	05	84	7	14	2	7	5	7						7	6	56				9				
67	12	27	20	9882	36		27						22	02	84	6	14	2	5	4	6	3	8				1	8	40				9				
67	12	27	23	9874	35		24	39	29			338	11	09	84	7	02	2	7	5	7						7	6	56	11	28	6	11				

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LOCAL STANDARD TIME				STATION LEVEL PRESSURE	AIR TEMPERATURES						PRECIPITATION	ANEMOMETER WIND RUN	SURFACE WIND		VISIBILITY*	TOTAL CLOUD AMT.	PRESENT WEATHER	PAST WEATHER	LOW CLOUD			MIDDLE CLOUD	HIGH CLOUD	CLOUD DIRECTION			SIGNIFICANT CLOUD			MAXIMUM WIND GUST		SUNSHINE	DEW POINT DEPRESSION	SOIL TEMPERATURES			
YEAR	MONTH	DAY	HOUR		DRY BULB	WET BULB	DEW POINT	MAXIMUM	MINIMUM	TERRESTRIAL MINIMUM			DIRECTION	SPEED					AMOUNT	TYPE	HEIGHT			LOW	MIDDLE	HIGH	AMOUNT	TYPE	HEIGHT	DIRECTION	SPEED			4"	8"	20"	40"
				mb x 10⁻¹	°F	°F	°F	°F	°F	°F	Points	St. miles	°x10	kt	VV	Oktas	ww	W	Oktas	C_L	h	C_M	C_H	D_L	D_M	D_H	N_s	C	$h_s h_s$	°x10	kt	hr x10⁻¹	°F	°F	°F	°F	°F
67	12	28	02	9862	31		20						13	22	87	5	01	1	5	5	7	3	8				5	6	56				11				
67	12	28	05	9856	29		17						12	19	87	5	02	2	1	5	7	3	5	3			1	6	56				12				
67	12	28	08	9846	31		18						11	22	89	1	02	1	0	0	9	0	1				1	0	67				13				
67	12	28	11	9847	35		21						10	15	89	1	02	0	0	0	9	0	2				1	0	67				14				
67	12	28	14	9859	35		22						08	12	89	2	02	0	1	1	7	3	2	3	3	3	1	8	50				13				
67	12	28	17	9868	35		26						08	03	89	2	02	0	1	1	7	3	2				1	8	50				9				
67	12	28	20	9873	34		24						06	03	89	6	02	1	3	4	7	3	2				1	8	50				10				
67	12	28	23	9878	35		27	37	29			392	08	06	80	8	15	2	7	4	7						2	8	50	12	32	145	8				
67	12	29	02	9882	33		26						11	13	82	7	15	2	7	5	6						3	6	45				7				
67	12	29	05	9885	33		24						11	20	82	7	15	2	4	8	6	7					1	8	35				9				
67	12	29	08	9883	34		24						12	21	84	8	15	2	3	8	6	7	7				1	8	40				10				
67	12	29	11	9880	37		24						12	27	87	8	15	2	2	5	8	7	8				2	6	57				13				
67	12	29	14	9884	35		24						11	22	84	7	15	2	2	5	8	7	8				2	6	57				11				
67	12	29	17	9882	35		28						07	07	84	7	14	2	3	4	7	7	8				1	6	50				7				
67	12	29	20	9874	35		26						10	02	84	7	02	2	3	4	7	7	2				3	6	50				9				
67	12	29	23	9865	31		22	37	31			310	00	00	89	2	01	1	1	4	7	7	0				1	6	50	13	35	83	9				
67	12	30	02	9854	31		21						12	12	89	5	03	2	1	5	7	7	0				1	6	50				10				
67	12	30	05	9848	29		19						13	13	87	4	02	2	0	0	8	7	0				1	3	58				10				
67	12	30	08	9838	32		20						12	09	89	6	14	2	1	5	7	7	0				1	6	56				12				
67	12	30	11	9836	34		22						23	02	87	7	03	2	0	0	9	7					7	3	62				12				
67	12	30	14	9835	35		23						24	03	87	7	02	2	1	1	6	7					1	8	40				12				
67	12	30	17	9837	34		23						07	01	87	7	01	2	1	1	6	3					1	8	40				11				
67	12	30	20	9835	33		23						07	01	87	7	02	1	3	8	6	3					1	8	40				10				
67	12	30	23	9840	32		22	35	27			372	09	01	87	7	15	2	6	8	6	7					2	8	40	12	19	3	10				
67	12	31	02	9843	32		24						08	02	87	8	15	8	5	8	6	7					3	8	40				8				
67	12	31	05	9846	31		22						12	11	74	7	15	7	2	2	6	7					2	8	40				9				
67	12	31	08	9848	31		20						12	16	80	8	15	2	1	2	6	7		3	3		1	8	40				11				
67	12	31	11	9855	33		20						09	12	82	7	02	2	3	5	6	7		3	3		3	6	40				13				
67	12	31	14	9861	35		20						08	14	84	7	02	2	1	5	6	7		3	3		1	6	40				15				
67	12	31	17	9868	34		23						05	08	84	7	02	2	0	0	9	7			3		7	3	60				11				
67	12	31	20	9873	34		23						10	03	84	6	02	2	1	5	6	3	0		3		1	6	40				11				
67	12	31	23	9880	30		18	35	28			175	12	13	87	3	01	1	0	0	9	3	0				3	3	59	11	26	11	12				

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WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	1	1	235	998	12	20	-1	84	-41	20	128	-80	20	175	-115	15	276	-175	5	392	-203	5	18
11	1967	1	2	235	1003	1	21	4	88	-30	16	133	-61	14	180	-100	13	283	-129	4	399	-185	4	24
11	1967	1	3	235	995	-5	16	-3	81	-36	11	126	-47	10	173	-56	9	277	-104	5	395	-165	3	
11	1967	1	4	235	992	-6	10	-5	79	-44	7	127	-63	10	171	-61	6	274	-118	4	391	-181	3	
11	1967	1	5	235	995	16	14	-3	81	-36	10	126	-71	9	173	-110	7	275	-127	4	391	-209	3	24
11	1967	1	6	235	983	2	15	-13	71	-30	14	116	-54	15	163	-89	12	266	-118	4	383	-183	4	12
11	1967	1	8	011	978	9	21	-17	67	-31	17	112	-61	17	159	-91	14	262	-138	8	379	-194	3	18
11	1967	1	8	235	993	10	24	-5	79	-60	17	124	-94	16	170	-125	13	273	-124	9	389	-198	5	9
11	1967	1	9	235	990	10	27	-8	77	-33	25	122	-69	27	169	-64	30	273	-125	14	389	-193	6	6
11	1967	1	10	235	985	2	18	-10	74	-44	21	119	-74	26	165	-105	20	268	-143	7	384	-197	7	
11	1967	1	12	010	992	-1	22	-5	79	-49	23	123	-85	18	170	-106	17	272	-150	12	387	-232	7	
11	1967	1	12	235	991	-14	19	-6	77	-54	14	122	-76	13	169	-119	11	270	-150	6	386	-216	6	
11	1967	1	14	012	988	-10	22	-9	75	-50	15	120	-85	15	167	-105	10	269	-170	9	383	-225	4	
11	1967	1	14	235	991	-6	15	-7	77	-46	19	122	-61	13	169	-82	12	272	-143	6	387	-214	3	
11	1967	1	15	235	989	-35	21	-8	75	-20	19	121	-41	17	168	-75	14	272	-105	11	388	-188	6	
11	1967	1	16	235	990	39	27	-8	77	-6	28	123	-45	29	170	-69	27	274	-109	21	391	-168	12	64
11	1967	1	17	235	992	55	31	-6	80	13	32	126	-20	32	174	-50	28	278	-91	23	396	-164	12	98
11	1967	1	18	235	991	60	40	-6	79	39	34	122	-12	30	173	-54	29	278	-89	28	396	-165	12	110
11	1967	1	19	235	996	28	32	-2	83	-2	35	129	-11	35	177	-44	24	282	-77	30	401	-151	17	82
11	1967	1	20	235	1004	18	27	5	90	2	25	135	-13	35	184	-25	31	289	-88	24	407	-145	10	98
11	1967	1	21	235	1007	-11	18	7	91	-2	9	137	-25	7	185	-39	5	290	-65	5	409	-142	11	
11	1967	1	22	235	1012	4	15	11	94	-50	7	139	-72	5	186	-85	4	289	-111	5	406	-174	6	5
11	1967	1	23	235	1005	-21	14	5	88	-40	7	133	-53	14	181	-62	7	285	-92	4	403	-145	11	
11	1967	1	24	235	994	12	15	-4	80	-38	6	125	-68	6	172	-61	5	276	-94	4	394	-142	14	21
11	1967	1	25	235	994	2	13	-4	80	-24	9	125	-61	7	172	-102	5	274	-128	4	391	-200	5	40
11	1967	1	26	235	997	-26	17	-2	81	-86	17	125	-102	9	171	-139	7	273	-165	5	387	-221	3	
11	1967	1	27	235	993	-22	15	-5	78	-100	13	122	-139	9	168	-118	9	269	-177	5	384	-238	3	
11	1967	1	28	235	990	-16	12	-7	76	-75	10	121	-120	10	167	-156	10	267	-214	5	382	-235	3	
11	1967	1	29	235	988	1	20	-10	74	-42	16	119	-85	16	166	-130	16	267	-191	11	380	-250	4	3
11	1967	1	30	235	994	-2	15	-3	80	-74	10	124	-105	10	170	-145	9	271	-182	9	384	-276	4	
11	1967	1	31	235	993	-14	15	-5	79	-70	14	123	-100	13	169	-127	13	270	-195	6	383	-285	4	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	2	1	235	987	-33	13	-10	74	-75	14	118	-90	6	165	-119	5	266	-201	4	379	-244	2	
11	1967	2	2	235	983	-15	28	-13	71	-42	24	116	-69	27	163	-93	23	266	-147	13	380	-242	7	
11	1967	2	3	235	985	-22	24	-14	69	-43	30	114	-65	26	162	-89	18	264	-153	12	378	-241	6	
11	1967	2	4	235	989	-35	16	-8	75	-80	12	119	-118	11	165	-131	9	267	-167	11	381	-255	5	
11	1967	2	5	235	994	-40	10	-4	79	-75	12	123	-109	11	169	-137	9	269	-202	4	383	-259	4	
11	1967	2	6	235	994	-28	12	-3	79	-87	18	123	-116	13	170	-149	14	270	-216	6	382	-267	3	
11	1967	2	7	235	989	-7	18	-8	76	-66	15	120	-101	12	166	-139	11	266	-206	9	380	-232	4	
11	1967	2	8	235	993	-32	16	-5	78	-82	13	122	-111	17	169	-110	9	270	-185	7	383	-262	3	
11	1967	2	9	235	995	-29	18	-4	79	-104	12	125	-125	11	171	-129	7	271	-207	7	384	-255	3	
11	1967	2	10	235	989	-50	18	-7	75	-88	10	119	-111	8	165	-133	9	265	-189	7	379	-259	3	
11	1967	2	11	235	988	-54	10	-8	74	-112	12	117	-123	11	164	-140	6	264	-204	5	377	-262	2	
11	1967	2	12	235	987	-65	10	-9	72	-113	11	116	-137	7	162	-147	6	263	-173	5	377	-242	3	
11	1967	2	13	235	988	-73	12	-9	73	-104	12	117	-146	10	163	-171	12	263	-196	4	376	-233	4	
11	1967	2	14	235	988	-25	17	-9	75	-32	17	120	-72	18	168	-107	18	269	-169	14	383	-244	7	
11	1967	2	15	235	995	-21	24	-3	80	-71	12	125	-96	11	171	-115	7	272	-197	5	386	-244	1	
11	1967	2	16	235	1000	-56	17	1	83	-64	9	128	-87	6	175	-108	5	276	-182	4	390	-231	3	
11	1967	2	17	235	1000	-52	10	1	83	-82	8	127	-81	8	174	-94	7	277	-134	5	393	-177	4	
11	1967	2	18	235	994	-50	9	-5	79	-72	7	123	-90	6	170	-94	4	273	-142	4	389	-184	11	
11	1967	2	19	235																				
11	1967	2	20	235	997	-83	9	0	82	-106	8	126	-140	7	172	-147	4	273	-165	3	387	-215	9	
11	1967	2	21	235	985	-38	11	-11	72	-68	12	116	-111	14	163	-157	13	263	-197	10	376	-242	6	
11	1967	2	22	235	989	-68	12	-8	75	-69	9	119	-106	8	165	-147	7	265	-199	5	379	-260	4	
11	1967	2	23	235	988	-76	6	-8	73	-132	10	117	-131	7	163	-142	7	263	-204	4	376	-249	2	
11	1967	2	24	235	987	-77	8	-9	73	-127	16	116	-156	13	162	-190	11	260	-225	4	373	-264	3	
11	1967	2	25	235	986	-86	10	-11	71	-155	12	114	-193	9	159	-186	4	258	-218	4	370	-282	2	
11	1967	2	26	235	978	-66	11	-17	65	-116	8	109	-153	7	154	-192	7	252	-241	5	364	-292	2	
11	1967	2	27	235	977	-12	13	-18	66	-46	11	111	-88	11	157	-132	11	258	-185	10	372	-269	4	
11	1967	2	28	235	988	-19	15	-9	74	-81	14	119	-108	13	165	-147	13	265	-179	11	379	-261	4	

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	1	1	235	525	-271	5	683	-392	1	875	-519	1141	-464	1333	-450	1605	-425	1756	-413	1950	-416	875	300	-519	1	708	1
11	1967	1	2	235	534	-240	3	694	-335	2	889	-492	1150	-478	1340	-461	1611	-443	1761	-428	1955	-410	1036	240	-592	1	763	1
11	1967	1	3	235	530	-246	3	689	-342	2	884	-491	1145	-470	1337	-446	1608	-444	1760	-419	1954	-424	1036	238	-603	1	975	1
11	1967	1	4	235	526	-253	2	685	-367	1	879	-500	1142	-460	1335	-438	1607	-428	1759	-412	1954	-411	975	258	-573	1	870	0
11	1967	1	5	235	525	-261	2	683	-369	1	876	-511	1140	-450	1333	-436	1606	-431	1756	-423	1952	-411	978	253	-566	1	770	2
11	1967	1	6	235	517	-268	2	675	-368	1	869	-496	1136	-438	1330	-430	1604	-423	1754	-423	1950	-396	947	264	-535	1	752	3
11	1967	1	8	011	512	-273	2	669	-386	1	862	-462	1135	-422	1330	-418	1605	-416	1757	-415	1953	-394	1814	323	-491	1	778	1
11	1967	1	8	235	522	-282	3	679	-378	1	872	-497	1138	-463	1330	-445	1602	-437	1752	-420	1946	-432	1936	272	-538	1	781	3
11	1967	1	9	235	523	-264	4	681	-371	2	873	-522	1137	-465	1330	-437	1603	-427	1754	-416	1950	-408	1873	300	-522	1	678	0
11	1967	1	10	235	517	-277	3	674	-383	1	867	-517	1133	-446	1327	-425	1601	-416	1753	-410	1949	-395	887	292	-527	1	752	0
11	1967	1	12	010	519	-326	2	674	-405	1	865	-528	1132	-442	1326	-421	1601	-409	1753	-399	1949	-406	865	300	-528	1	820	0
11	1967	1	12	235	518	-314	2	672	-413	1	862	-529	1130	-445	1324	-425	1598	-420	1749	-415	1945	-407	862	300	-529	1	906	1
11	1967	1	14	012	514	-319	2	668	-436	1	860	-466	1131	-437	1325	-427	1599	-428	1749	-417	1944	-415	975	360	-475	1	810	1
11	1967	1	14	235	519	-299	1																					
11	1967	1	15	235	522	-250	4	682	-357	2	877	-491	1142	-467	1334	-445	1605	-441	1755	-435	1949	-426	924	278	-531	1	962	5
11	1967	1	16	235	527	-235	7	687	-335	2	883	-495	1147	-450	1339	-439	1611	-439	1761	-432	1956	-411	1020	244	-570	1		
11	1967	1	17	235	532	-246	6	691	-367	1	883	-537	1144	-479	1336	-462	1607	-430	1757	-429	1952	-425	954	268	-600	1		
11	1967	1	18	235	531	-255	4	689	-375	2	881	-531	1144	-478	1336	-448	1607	-439	1757	-439	1950	-440	948	270	-557	1		
11	1967	1	19	235	537	-214	8	698	-334	3	893	-495	1153	-492	1343	-475	1612	-454	1761	-454	1853	-432	997	254	-591	1		
11	1967	1	20	235	544	-205	5	707	-322	2	903	-472	1160	-622	1346	-495	1614	-467	1762	-447	1955	-430	1116	215	-631	1		
11	1967	1	21	235	545	-228	2	705	-344	2	900	-480	1161	-509	1349	-486	1618	-465	1767	-448	1960	-433	1027	246	-577	1		
11	1967	1	22	235	542	-227	5	702	-358	2	895	-520	1155	-486	1345	-456	1615	-454	1764	-449	1958	-418	966	268	-580	1	958	0
11	1967	1	23	235	539	-234	7	699	-348	2	894	-502	1156	-496	1344	-464	1614	-452	1763	-444	1957	-421	1061	232	-574	1	828	1
11	1967	1	24	235	531	-224	7	691	-345	2	886	-495	1145	-503	1336	-470	1608	-440	1758	-428	1953	-414	1009	246	-594	1	824	2
11	1967	1	25	235	525	-252	7	683	-371	2	876	-526	1139	-466	1330	-442	1604	-432	1755	-430	1949	-415	942	270	-560	1	725	3
11	1967	1	26	235	520	-285	3	677	-395	1	868	-540	1132	-452	1326	-438	1598	-424	1749	-424	1944	-410	914	277	-555	1	890	1
11	1967	1	27	235	516	-299	2	671	-406	1	860	-552	1128	-435	1322	-429	1596	-422	1747	-419	1942	-417	860	300	-552	1	850	3
11	1967	1	28	235	514	-300	2	670	-417	1	861	-533	1129	-432	1325	-435	1598	-430	1750	-420	1945	-424	835	311	-534	1		
11	1967	1	29	235	511	-323	2	665	-420	1	855	-523	1122	-445	1315	-439	1588	-431	1738	-430	1932	-429	884	286	-537	1	643	1
11	1967	1	30	235	513	-371	4	665	-426	1	855	-521	1125	-431	1319	-426	1592	-434	1742	-417	1938	-417	832	310	-524	1	742	2
11	1967	1	31	235	512	-333	1	666	-430	1	856	-507	1126	-430	1320	-420	1595	-425	1746	-418	1941	-414	814	320	-512	1	579	1

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	2	1	235	509	-328	1	663	-420	1	854	-508	1124	-416	1320	-412	1594	-425	1745	-424	1940	-419	792	328	-508	1		
11	1967	2	2	235	511	-332	2	666	-412	1	857	-530	1124	-435	1318	-417	1594	-407	1746	-407	1941	-400	884	288	-538	1	800	1
11	1967	2	3	235	510	-305	4	665	-416	1	854	-553	1119	-445	1313	-424	1587	-408	1740	-402	1936	-410	896	278	-579	1		
11	1967	2	4	235	511	-326	3	665	-427		854	-570	1117	-447	1310	-430	1585	-410	1737	-405	1933	-411	887	284	-588	1		
11	1967	2	5	235	514	-319	3	668	-429	1	857	-569	1122	-444	1316	-421	1591	-410	1743	-405	1939	-407	881	288	-580	1		
11	1967	2	6	235	512	-330	2	666	-435	1	854	-560	1121	-448	1311	-429	1588	-427	1739	-415	1934	-414	866	294	-562	1		
11	1967	2	7	235	511	-316	2	667	-399	1	859	-512	1124	-465	1316	-434	1589	-434	1740	-414	1935	-408	942	264	-559	1	654	2
11	1967	2	8	235	514	-309	2	669	-411	1	859	-531	1126	-444	1319	-442	1591	-430					908	278	-555	1	825	2
11	1967	2	9	235	517	-317	2	669	-416	1	860	-530	1123	-460	1316	-447	1589	-439	1738	-424	1933	-414	949	262	-579	1		
11	1967	2	10	235	508	-352	1	661	-447		850	-506	1119	-451	1312	-446	1584	-430	1735	-420	1929	-403	786	328	-499	2	915	2
11	1967	2	11	235	507	-334	2	660	-448	1	848	-508	1118	-437	1309	-444	1584	-432	1735	-420	1930	-417	774	338	-516	2		
11	1967	2	12	235	507	-328	2	662	-423	1	863	-483	1125	-438	1318	-444	1590	-445	1740	-429	1934	-413	716	367	-462	3		
11	1967	2	13	235	509	-296	2	665	-387	1	858	-524	1128	-420	1324	-447	1596	-447	1745	-447	1938	-444	858	300	-524	3		
11	1967	2	14	235	515	-292	4	672	-375	2	866	-486	1134	-428	1328	-438	1600	-443	1750	-441	1943	-440	963	258	-507	1		
11	1967	2	15	235	517	-328	3	671	-426	1	861	-530	1131	-435	1324	-441	1597	-428	1747	-437	1941	-431	861	300	-530	1	689	1
11	1967	2	16	235	521	-312	2	678	-353	1	873	-496	1140	-468	1331	-462	1600	-464	1748	-462	1939	-457	873	300	-496	2	940	2
11	1967	2	17	235	529	-238	6	688	-350	2	882	-512	1144	-501	1333	-470	1602	-471	1750	-464	1942	-448	988	254	-573	1	600	2
11	1967	2	18	235	524	-251	5	682	-370	2	875	-524	1134	-482	1325	-465	1594	-463	1743	-467	1934	-451	1018	240	-615	1		
11	1967	2	19	235																								
11	1967	2	20	235	520	-291	5	676	-383	1	871	-501	1137	-456	1328	-459	1598	-459	1747	-457	1939	-459	942	268	-547	1		
11	1967	2	21	235	508	-295	4	665	-378	2	857	-526	1124	-433	1318	-427	1590	-447	1740	-452	1933	-452	876	291	-542	1		
11	1967	2	22	235	509	-318	3	664	-417	1	854	-541	1118	-466	1310	-442	1583	-427	1733	-443	1926	-454	933	266	-569	1		
11	1967	2	23	235	507	-315	1	662	-412	1	853	-547	1117	-451	1309	-446	1582	-432	1733	-440	1925	-444	881	286	-562	3		
11	1967	2	24	235	503	-340	2	656	-434	1	845	-548	1112	-447	1305	-444	1577	-434	1727	-442	1920	-438	845	300	-548	3	744	1
11	1967	2	25	235	499	-359	1	653	-398	1	849	-419	1122	-440	1315	-441	1585	-447	1734	-452	1926	-448	549	464	-387	1		
11	1967	2	26	235	492	-374	1	644	-423	1	839	-399	1116	-426	1311	-421	1583	-461	1733	-453	1925	-457	585	435	-426	1	708	3
11	1967	2	27	235	500	-390	1	650	-472	1	839	-448	1114	-430	1308	-435	1581	-448	1730	-460	1921	-473	750	343	-505	1		
11	1967	2	28	235	508	-367	2	659	-466	1	848	-483	1118	-444	1311	-440	1583	-451	1732	-453	1924	-461	771	336	-522	1		

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	1	1	235	1844	-421	1950	-416	2075	-396	2227	-404	2424	-386								
11	1967	1	2	235	1853	-420	1955	-410	2080	-405	2233	-390	2430	-389	2710	-360	2911	-325	3199	-295		
11	1967	1	3	235	1848	-432	1954	-424	2077	-405	2230	-406	2426	-394	2706	-367	2907	-327	3195	-289		
11	1967	1	4	235	1850	-412	1954	-411														
11	1967	1	5	235	1847	-404	1952	-411	2076	-413	2228	-390	2427	-386	2707	-356	2909	-312	3199	-275		
11	1967	1	6	235	1838	-415	1950	-396	2074	-404	2227	-409	2423	-396	2701	-382	2900	-352	3183	-330	3675	-300
11	1967	1	8	011	1846	-406	1953	-394	2077	-406												
11	1967	1	8	235	1841	-432	1946	-432	2070	-410	2211	-416	2418	-390	2700	-353	2900	-325	3186	-300		
11	1967	1	9	235	1844	-411	1950	-408	2074	-411	2226	-397	2423	-382	2705	-348	2906	-330	3193	-285		
11	1967	1	10	235	1844	-402	1949	-395	2074	-403	2226	-401	2425	-354	2706	-360	2906	-350	3191	-323		
11	1967	1	12	010																		
11	1967	1	12	235	1841	-400	1945	-407	2070	-400	2223	-386	2421	-375	2701	-360	2902	-335				
11	1967	1	14	012	1839	-421	1944	-415														
11	1967	1	14	235																		
11	1967	1	15	235	1841	-435	1949	-426	2072	-416	2224	-404	2421	-387	2701	-362	2902	-336	3189	-288		
11	1967	1	16	235	1848	-422	1956	-411	2080	-410												
11	1967	1	17	235	1847	-425	1952	-425	2075	-409	2227	-405	2424	-391	2703	-366	2904	-322	3191	-301		
11	1967	1	18	235	1846	-439	1950	-440	2073	-432	2223	-439	2413	-425	2686	-423	2882	-402				
11	1967	1	19	235	1850	-445	1953	-432	2076	-432	2227	-417	2424	-385	2704	-356						
11	1967	1	20	235	1850	-435	1955	-430	2078	-433	2230	-398	2427	-403	2706	-349	2907	-338				
11	1967	1	21	235	1857	-434	1960	-433	2083	-412	2235	-419	2431	-393	2710	-363	2911	-319	3201	-263		
11	1967	1	22	235	1854	-430	1958	-418	2082	-402	2235	-390	2432	-395	2711	-369	2911	-332	3198	-306		
11	1967	1	23	235	1853	-431	1957	-421	2080	-415	2232	-400	2429	-393	2712	-345	2911	-314	3200	-271		
11	1967	1	24	235	1847	-420	1953	-414														
11	1967	1	25	235	1847	-426	1949	-415														
11	1967	1	26	235	1841	-414	1944	-410	2068	-410	2220	-405	2416	-398								
11	1967	1	27	235	1838	-413	1942	-417	2066	-403	2218	-405	2414	-392	2694	-351	2896	-312				
11	1967	1	28	235	1844	-414	1945	-424	2070	-398	2222	-415	2418	-408	2699	-357	2901	-336	3187	-306		
11	1967	1	29	235	1829	-428	1932	-429	2055	-429	2206	-418	2401	-398	2681	-356	2882	-335				
11	1967	1	30	235	1831	-420	1938	-417	2061	-414	2211	-421	2408	-395	2689	-357	2889	-337				
11	1967	1	31	235	1835	-418	1941	-414	2065	-416	2216	-417	2412	-402	2691	-354	2892	-332				

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	2	1	235	1832	-426	1940	-419	2063	-420	2214	-412	2410	-400	2690	-362	2890	-336				
11	1967	2	2	235	1838	-404	1941	-400	2065	-415	2217	-405	2413	-403	2692	-359	2894	-331	3179	-307		
11	1967	2	3	235	1829	-404	1936	-410	2060	-406	2211	-420	2406	-408	2684	-372	2884	-340	3170	-318		
11	1967	2	4	235	1829	-402	1933	-411	2057	-402	2209	-417	2404	-417	2670	-374	2881	-351	3165	-322		
11	1967	2	5	235	1835	-407	1939	-407	2063	-411	2214	-422	2410	-385	2690	-369	2891	-343	3177	-295		
11	1967	2	6	235	1829	-421	1934	-414	2058	-414	2209	-420	2404	-407								
11	1967	2	7	235	1829	-416	1935	-408	2059	-408	2211	-413	2407	-403	2685	-375	2885	-350	3170	-302		
11	1967	2	8	235																		
11	1967	2	9	235	1829	-422	1933	-414	2057	-408	2209	-416	2404	-401	2682	-378	2882	-362	3166	-308		
11	1967	2	10	235	1823	-424	1929	-403	2053	-414	2204	-424	2400	-396								
11	1967	2	11	235	1827	-422	1930	-417	2053	-417												
11	1967	2	12	235	1829	-445	1934	-413														
11	1967	2	13	235	1838	-447	1938	-444	2060	-448	2210	-439	2404	-422	2679	-401	2876	-373				
11	1967	2	14	235	1843	-432	1943	-440	2065	-447	2215	-421	2409	-426	2684	-405						
11	1967	2	15	235	1839	-442	1941	-431	2064	-443	2214	-435	2407	-415	2682	-397						
11	1967	2	16	235	1841	-455	1939	-457	2061	-457	2210	-449	2403	-437	2676	-421						
11	1967	2	17	235	1841	-454	1942	-448	2064	-454	2213	-442	2406	-437	2679	-410	2876	-393				
11	1967	2	18	235	1835	-459	1934	-451	2056	-451	2205	-445										
11	1967	2	19	235																		
11	1967	2	20	235	1838	-455	1939	-459	2061	-449	2210	-451	2403	-434								
11	1967	2	21	235	1832	-440	1933	-452	2054	-450	2204	-442	2397	-441	2670	-423	2865	-420	3143	-357		
11	1967	2	22	235	1821	-447	1926	-454	2048	-447	2197	-442	2390	-439	2664	-425						
11	1967	2	23	235	1820	-448	1925	-444	2048	-448	2197	-438	2391	-439	2663	-433	2858	-418				
11	1967	2	24	235	1817	-438	1920	-438	2043	-442	2192	-447	2385	-442								
11	1967	2	25	235	1823	-450	1926	-448	2048	-447	2198	-440	2391	-430	2663	-434	2858	-418	3131	-397		
11	1967	2	26	235	1821	-451	1925	-457	2046	-464	2194	-459	2387	-432	2660	-442	2854	-416	3130	-411	3607	-330
11	1967	2	27	235	1820	-463	1921	-473	2042	-463	2190	-476	2381	-450	2653	-440	2846	-438	3120	-414	3591	-404
11	1967	2	28	235	1821	-469	1924	-461	2045	-466	2192	-473	2384	-448	2655	-426	2851	-426				

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	3	1	235	993	-85	11	-5	78	-52	13	123	-83	11	169	-128	8	270	-194	6	383	-277	3	
11	1967	3	2	235	1005	-60	7	5	89	-70	5	131	-77	4	179	-82	4	281	-142	3	397	-189	2	
11	1967	3	3	236	1007	-93	8	7	89	-95	7	133	-112	5	179	-108	4	281	-159	3	399	-126	5	
11	1967	3	4	235	993	-75	13	-7	78	-53	7	123	-30	8	171	-56	8	275	-88	9	393	-140	7	
11	1967	3	5	235	993	-54	12	-5	77	-98	8	121	-94	7	168	-84	8	272	-101	8	390	-158	6	
11	1967	3	6	235	994	-87	8	-4	78	-118	7	121	-159	6	167	-158	5	270	-105	4	387	-168	4	
11	1967	3	7	236	989	-23	14	-8	75	-71	17	120	-108	17	166	-144	15	267	-147	8	383	-208	6	
11	1967	3	8	235	992	-57	6	-5	77	-97	5	121	-104	9	168	-121	11	269	-154	9	384	-214	4	
11	1967	3	9	235	989	-58	9	-8	74	-94	6	118	-124	6	165	-109	6	267	-133	5	383	-205	4	
11	1967	3	10	235	982	-27	8	-14	69	-83	10	113	-100	8	159	-121	6	260	-188	3	375	-217	2	
11	1967	3	11	235																				
11	1967	3	12	235	983	-31	27	-13	70	-66	14	115	-73	14	162	-104	15	263	-171	11	377	-246	6	
11	1967	3	13	235																				
11	1967	3	14	235																				
11	1967	3	15	235	973	-37	22	-21	62	-86	22	106	-115	18	153	-138	12	253	-204	8	365	-291	4	
11	1967	3	16	235	980	-68	14	-15	66	-112	17	110	-139	16	156	-167	13	256	-226	6	367	-317	3	
11	1967	3	17	235	984	-66	12	-12	70	-121	12	114	-156	13	159	-164	11	258	-241	7	370	-318	2	
11	1967	3	18	235	983	-86	10	-12	70	-107	13	113	-128	12	159	-152	10	259	-227	4	371	-317	3	
11	1967	3	19	235	978	-68	17	-17	65	-107	18	109	-130	15	155	-155	13	255	-227	8	366	-303	4	
11	1967	3	20	235	971	-88	11	-23	59	-96	9	103	-134	7	149	-159	6	249	-209	2	361	-269	1	
11	1967	3	21	235	973	-82	15	-20	61	-100	18	105	-135	16	151	-131	9	252	-164	6	367	-234	4	
11	1967	3	23	074	979	-1	15	-16	68	-64	16	112	-97	14	159	-134	14	260	-191	12	373	-252	6	
11	1967	3	23	235	979	-62	22	-16	66	-72	14	111	-94	9	158	-136	7	258	-189	5	371	-238	4	
11	1967	3	24	235	974	-84	10	-19	62	-127	14	105	-155	13	151	-155	6	251	-195	5	365	-255	4	
11	1967	3	25	235	978	-73	13	-17	65	-128	12	109	-140	16	155	-158	14	255	-212	7	367	-288	3	
11	1967	3	26	235	983	-88	15	-12	69	-108	17	113	-141	13	159	-165	11	259	-230	6	369	-327	3	
11	1967	3	27	235	973	-120	10	-20	61	-106	12	105	-142	11	151	-172	10	250	-236	5	361	-286	2	
11	1967	3	28	235	975	-127	10	-19	62	-112	13	105	-138	15	151	-152	8	251	-208	6	364	-282	4	
11	1967	3	29	235	985	-133	8	-11	69	-163	10	112	-188	10	158	-191	7	256	-262	3	366	-346	2	
11	1967	3	30	235	985	-207	4	-10	67	-256	3	109	-209	3	154	-195	2	253	-212	2	365	-282	1	
11	1967	3	31	235	987	-203	3	-9	70	-116	3	114	-135	3	160	-153	3	260	-206	2	373	-268	4	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	4	1	235	988	-182	4	-9	70	-202	5	113	-209	3	158	-199	2	256	-231	2	368	-297	2	
11	1967	4	2	235	985	-184	4	-10	69	-194	4	111	-202	3	156	-190	3	255	-248	2	365	-304	2	
11	1967	4	3	235	983	-100	9	-12	69	-117	9	113	-157	9	159	-184	11	257	-223	5	370	-266	3	
11	1967	4	4	235	980	-136	8	-15	66	-149	13	109	-139	7	155	-151	7	255	-204	5	368	-262	3	
11	1967	4	5	235	977	-178	5	-17	63	-180	6	105	-187	5	150	-168	5	250	-227	3	361	-289	2	
11	1967	4	6	235	981	-171	5	-14	66	-178	6	108	-195	6	153	-198	5	252	-237	4	363	-300	2	
11	1967	4	7	235	980	-132	6	-14	66	-166	12	109	-189	10	154	-168	10	253	-232	6	364	-321	3	
11	1967	4	8	235	981	-161	8	-13	66	-143	9	110	-171	12	155	-164	6	254	-251	4	365	-328	2	
11	1967	4	9	235	991	-151	5	-6	75	-107	10	119	-147	10	165	-174	9	264	-238	4	375	-305	2	
11	1967	4	10	235	994	-80	8	-4	77	-122	6	121	-136	5	167	-170	3	266	-220	9	379	-286	6	
11	1967	4	12	060	977	-63	17	-18	64	-94	21	109	-100	11	155	-133	11	255	-209	7	367	-298	4	
11	1967	4	12	235	993	-36	20	-5	78	-78	24	122	-107	20	168	-142	16	268	-216	9	380	-303	4	
11	1967	4	13	235																				
11	1967	4	14	235																				
11	1967	4	15	235	995	-51	15	-3	80	-85	13	124	-123	17	170	-152	15	269	-214	10	382	-284	4	
11	1967	4	16	235	1002	-111	10	2	84	-96	14	128	-125	14	174	-158	14	273	-213	7	386	-297	3	
11	1967	4	17	235	993	-120	8	-4	76	-108	8	120	-111	8	166	-136	7	268	-170	6	382	-239	6	
11	1967	4	18	235	984	-129	10	-12	68	-160	5	111	-136	7	158	-150	6	259	-170	6	373	-248	5	
11	1967	4	19	235	980	-173	4	-14	65	-161	5	109	-139	4	155	-158	4	254	-202	2	367	-247	2	
11	1967	4	20	235	978	-172	6	-16	63	-206	8	106	-191	5	151	-201	4	249	-247	3	360	-310	2	
11	1967	4	21	235	994	-216	1	-3	74	-215	3	116	-223	3	161	-204	1	261	-204	1	374	-254	1	
11	1967	4	22	235																				
11	1967	4	23	235	1006	-128	4	6	86	-130	4	130	-137	3	176	-129	2	277	-143	3	394	-153	6	
11	1967	4	24	235	1000	-129	9	1	81	-162	6	123	-160	7	169	-177	7	269	-203	4	382	-261	2	
11	1967	4	25	235																				
11	1967	4	26	235																				
11	1967	4	27	235																				
11	1967	4	28	235																				
11	1967	4	29	235																				
11	1967	4	30	235																				

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB NR	400 MB HT	400 MB TEMP	400 MB NR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	3	1	235	511	-361	2	663	-447	1	855	-444	1127	-459	1318	-466	1587	-444	1735	-466	1927	-466	716	368	-476	1		
11	1967	3	2	235	533	-173	4	697	-294	2	896	-458	1156	-631	1337	-533	1600	-516	1745	-503	1934	-476	1176	193	-637	1		
11	1967	3	3	235	536	-209	3	697	-325	1	895	-464	1154	-599	1338	-514	1602	-507	1748	-507	1936	-492	1079	225	-625	1		
11	1967	3	4	235	530	-221	4	691	-330	2	886	-504	1143	-538	1330	-489	1596	-479	1742	-484	1932	-479	1015	244	-598	1		
11	1967	3	5	235	526	-227	4	686	-349	1	880	-509	1141	-505	1329	-484	1597	-490	1744	-483	1933	-482	981	257	-559	1	911	2
11	1967	3	6	235	522	-252	2	680	-359	1	874	-515	1136	-491	1326	-488							963	262	-572	3	833	8
11	1967	3	7	235	517	-258	4	675	-379	2	866	-540	1128	-480	1319	-474	1588	-465	1736	-465	1926	-475	939	267	-580	1		
11	1967	3	8	235	516	-290	3	672	-407	1	862	-552	1123	-485	1313	-478	1582	-460	1729	-471	1920	-475	949	264	-587	1		
11	1967	3	9	235	516	-282	4	672	-413	2	862	-555	1124	-478	1315	-470	1584	-463	1733	-463	1923	-477	922	273	-580	1		
11	1967	3	10	235	508	-298	1	664	-406	1	854	-534	1120	-447	1313	-456	1582	-469	1730	-466			905	277	-568	1	707	4
11	1967	3	11	235																								
11	1967	3	12	235	508	-319	2	662	-444	1	849	-564	1116	-459	1307	-465	1575	-470	1723	-465	1913	-483	869	291	-572	1		
11	1967	3	13	235																								
11	1967	3	14	235																								
11	1967	3	15	235	494	-364	2	645	-465	1	832	-528	1101	-437	1295	-432	1570	-405	1721	-421	1916	-425	786	321	-558	1		
11	1967	3	16	235	494	-381	2	645	-479	1	830	-563	1096	-460	1287	-448	1569	-442	1709	-432	1904	-420	805	313	-577	1		
11	1967	3	17	235	496	-407		645	-505		830	-548	1098	-455	1288	-464	1557	-459	1706	-463	1898	-456	792	318	-573	1		
11	1967	3	18	235	498	-389	1	648	-477		834	-561	1099	-463	1290	-463	1560	-462	1708	-463	1899	-455	814	310	-572	1		
11	1967	3	19	235	494	-377	2	644	-475	1	830	-574	1094	-469	1284	-469							805	311	-573	3	541	1
11	1967	3	20	235	491	-350	1	643	-448		832	-522	1098	-470	1286	-470	1556	-467	1704	-470	1895	-472	821	305	-539	1		
11	1967	3	21	235	498	-328	2	652	-419	1	843	-488	1111	-473	1301	-489	1567	-492	1714	-481	1904	-465	826	308	-497	1	826	2
11	1967	3	23	074	504	-312	2	658	-445	1	845	-575	1108	-486	1300	-476	1564	-498	1710	-491	1899	-486	829	308	-573	2		
11	1967	3	23	235	502	-333	2	656	-438	1	844	-556	1108	-482	1298	-474	1566	-480	1714	-477	1904	-471	844	300	-556	2	949	0
11	1967	3	24	235	495	-342	2	647	-459		834	-583	1098	-474	1289	-466	1557	-479	1704	-480	1894	-488	834	300	-583	1		
11	1967	3	25	235	495	-371	1	646	-482	1	831	-553	1099	-471	1289	-478	1557	-489	1703	-494	1892	-490	795	317	-570	1		
11	1967	3	26	235	496	-404	1	645	-489		831	-504	1101	-457	1292	-470	1559	-484	1705	-502	1893	-508	741	345	-549	3		
11	1967	3	27	235	491	-340	2	644	-438	1	832	-547	1098	-447	1290	-464	1557	-488	1704	-498	1892	-498	860	288	-565	1		
11	1967	3	28	235	493	-355	3	645	-457	1	831	-559	1097	-472	1288	-465	1556	-488	1702	-497	1890	-505	811	310	-561	1		
11	1967	3	29	235	491	-418	1	640	-489		830	-455	1101	-445	1293	-474	1560	-498	1705	-519	1893	-513	640	400	-489	2	850	2
11	1967	3	30	235	494	-353	1	647	-442		838	-463	1110	-444	1302	-458	1570	-494	1716	-508	1903	-525	739	348	-485	1		
11	1967	3	31	235	502	-357	2	654	-448	1	842	-568	1103	-462	1292	-491	1560	-487	1706	-506	1893	-506	842	300	-568	2		

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB NR	400 MB HT	400 MB TEMP	400 MB NR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	4	1	235	496	-365	1	648	-449		835	-576	1098	-478	1288	-478	1556	-479	1703	-486			829	303	-577	1		
11	1967	4	2	235	493	-385	1	644	-458		834	-470	1104	-455	1295	-474	1562	-494	1708	-502	1895	-523	744	342	-517	1		
11	1967	4	3	235	502	-239	4	662	-347	2	857	-493	1115	-524	1301	-550	1563	-534	1707	-508	1892	-553	1042	226	-612	1	728	2
11	1967	4	4	235	500	-273	4	657	-392	2	849	-530	1103	-550	1289	-523	1552	-525	1695	-534	1880	-548	985	242	-625	1	886	2
11	1967	4	5	235	491	-328	1	645	-412		837	-525	1095	-523	1281	-530	1544	-523	1688	-538	1873	-555	968	244	-600	1		
11	1967	4	6	235	491	-400	1	641	-482	1	828	-537	1092	-492	1281	-503	1544	-523	1688	-536	1873	-549	808	310	-544	1		
11	1967	4	7	235	491	-401	2	640	-487	1	826	-555	1091	-477	1281	-486	1547	-502	1692	-502	1879	-525	695	366	-532	2		
11	1967	4	8	235	491	-423	1	639	-512		823	-570	1086	-489	1275	-495	1541	-510	1686	-512	1872	-523	741	343	-566	2	850	2
11	1967	4	9	235	502	-418	1	649	-542		830	-612	1091	-495	1280	-488	1544	-512	1689	-519	1875	-532	811	310	-613	1		
11	1967	4	10	235	508	-325	4	662	-433	1	849	-595	1103	-541	1288	-529	1549	-534	1692	-536	1878	-552	914	268	-651	1		
11	1967	4	12	060	495	-382	1	646	-472		833	-518	1098	-508	1286	-513	1549	-517	1693	-538	1878	-542	730	353	-523	2		
11	1967	4	12	235	508	-368	2	660	-441	1	848	-562	1107	-526	1293	-507	1555	-542	1698	-540	1883	-538	848	300	-562	2		
11	1967	4	13	235																								
11	1967	4	14	235																								
11	1967	4	15	235	510	-386	1	660	-488		845	-593																
11	1967	4	16	235	514	-375	1	664	-483		849	-574	1106	-560	1290	-558	1547	-571	1689	-565	1871	-568	890	282	-593	2	752	1
11	1967	4	17	235	513	-329	3	667	-428	1	857	-545	1112	-563	1295	-571	1552	-580	1693	-574	1874	-587	985	245	-626	1	947	4
11	1967	4	18	235	503	-338	2	657	-423	1	846	-574	1104	-528	1290	-544	1548	-567	1689	-577	1870	-602	893	277	-594	1		
11	1967	4	19	235	498	-324	1	652	-408	1	841	-561	1098	-531	1284	-526	1545	-542	1687	-558	1869	-580	885	278	-587	2		
11	1967	4	20	235	487	-379	1	637	-500		822	-540	1088	-486	1277	-505	1539	-540	1682	-567	1864	-587	741	338	-568	1		
11	1967	4	21	235	504	-351		656	-471		842	-572	1107	-513	1296	-504	1557	-548	1699	-574	1881	-571	838	303	-574	1	827	3
11	1967	4	22	235																								
11	1967	4	23	235	530	-232	8	691	-319	5	890	-453	1149	-642	1327	-587	1582	-577	1723	-577	1904	-608	1149	200	-642	1		
11	1967	4	24	235	512	-311	2	667	-427	1	860	-480	1125	-510	1311	-526	1570	-571	1710	-569	1891	-603	875	294	-489	1		
11	1967	4	25	235																								
11	1967	4	26	235																								
11	1967	4	27	235																								
11	1967	4	28	235																								
11	1967	4	29	235																								
11	1967	4	30	235																								

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	3	1	235	1823	-455	1927	-466	2048	-461	2196	-450	2388	-444	2661	-421	2856	-413	3133	-388		
11	1967	3	2	235	1838	-493	1934	-476	2055	-488	2202	-493	2391	-461	2661	-436	2854	-428	3130	-393		
11	1967	3	3	235	1838	-489	1936	-492	2056	-498	2202	-501	2391	-472	2660	-468						
11	1967	3	4	235	1829	-484	1932	-479	2052	-477	2199	-482	2389	-477	2659	-450	2851	-443	3125	-405	3600	-342
11	1967	3	5	235	1835	-480	1933	-482	2054	-475	2201	-479										
11	1967	3	6	235																		
11	1967	3	7	235	1829	-474	1926	-475	2047	-474	2195	-473	2385	-470	2655	-446	2848	-438	3120	-411		
11	1967	3	8	235	1821	-476	1920	-475	2040	-476	2187	-483	2177	-468								
11	1967	3	9	235	1821	-469	1923	-477	2044	-469	2191	-492	2381	-462	2652	-447	2844	-453	3116	-427		
11	1967	3	10	235	1823	-461																
11	1967	3	11	235																		
11	1967	3	12	235	1812	-480	1913	-483	2033	-477	2180	-483	2370	-473								
11	1967	3	13	235																		
11	1967	3	14	235																		
11	1967	3	15	235	1814	-421	1916	-425	2039	-447	2189	-437	2381	-460	2651	-450	2844	-451				
11	1967	3	16	235	1800	-425	1904	-420	2027	-415	2178	-446	2371	-437	2643	-444	2836	-439	3110	-415		
11	1967	3	17	235	1798	-458	1898	-456	2020	-434	2170	-427	2364	-432	2638	-428	2834	-400	3110	-387		
11	1967	3	18	235	1795	-455	1899	-455	2021	-442												
11	1967	3	19	235																		
11	1967	3	20	235	1791	-470	1895	-472	2015	-467	2164	-450	2356	-458	2626	-418						
11	1967	3	21	235	1804	-478	1904	-465	2025	-453	2175	-424										
11	1967	3	23	074	1798	-486	1899	-486	2018	-498												
11	1967	3	23	235	1804	-478	1904	-471	2025	-474	2172	-449	2366	-420								
11	1967	3	24	235	1792	-480	1894	-488	2014	-482												
11	1967	3	25	235	1791	-492	1892	-490	2011	-499	2157	-481	2346	-476	2617	-428						
11	1967	3	26	235	1789	-507	1893	-508	2012	-517	2156	-508	2343	-489	2609	-471	2801	-432				
11	1967	3	27	235	1792	-498	1892	-498	2011	-512	2156	-520	2343	-504	2609	-481	2798	-462	3071	-416		
11	1967	3	28	235	1792	-502	1890	-505	2009	-520	2153	-507	2340	-523	2605	-501	2793	-477				
11	1967	3	29	235	1792	-501	1893	-513	2018	-505	2157	-519	2343	-516	2605	-519	2793	-493	3062	-442		
11	1967	3	30	235	1804	-509	1903	-525	2021	-508	2166	-536	2350	-525								
11	1967	3	31	235	1792	-521	1893	-506	2012	-520	2156	-528										

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	4	1	235																		
11	1967	4	2	235	1798	-507	1895	-523	2014	-523												
11	1967	4	3	235	1792	-540	1892	-553	2008	-553	2150	-567	2333	-565	2591	-576	2774	-553	3034	-529	3489	-502
11	1967	4	4	235	1780	-543	1880	-548	1997	-547	2139	-567	2321	-565	2579	-550	2762	-543				
11	1967	4	5	235	1774	-540	1873	-555	1989	-555	2131	-558	2313	-564								
11	1967	4	6	235	1777	-538	1873	-549	1989	-553	2132	-552										
11	1967	4	7	235	1783	-509	1879	-525	1997	-536	2141	-534	2326	-542	2587	-525	2773	-509	3039	-464		
11	1967	4	8	235	1775	-528	1872	-523	1990	-526	2134	-541	2318	-537	2579	-539						
11	1967	4	9	235	1777	-526	1875	-532	1993	-537	2136	-534										
11	1967	4	10	235	1780	-535	1878	-552	1994	-548	2136	-568	2319	-564	2577	-551	2760	-563				
11	1967	4	12	060	1780	-549	1878	-542	1995	-550	2138	-531										
11	1967	4	12	235	1786	-546	1883	-538	2000	-538	2143	-540	2329	-527	2591	-512	2779	-482	3048	-452		
11	1967	4	13	235																		
11	1967	4	14	235																		
11	1967	4	15	235																		
11	1967	4	16	235	1777	-560	1871	-568	1987	-564	2127	-600	2309	-565	2568	-558	2752	-527	3016	-492		
11	1967	4	17	235	1780	-581	1874	-587	1989	-589	2129	-598	2310	-571	2567	-546	2753	-506	3020	-459		
11	1967	4	18	235	1775	-583	1870	-602	1984	-609	2123	-612	2302	-609	2566	-569	2738	-577				
11	1967	4	19	235	1775	-578	1869	-580	1984	-596	2123	-603	2303	-600	2555	-602	2735	-596	2993	-523		
11	1967	4	20	235	1771	-567	1864	-587	1977	-600	2116	-622	2295	-605	2548	-604	2727	-584	2982	-584		
11	1967	4	21	235	1785	-572	1881	-571	1996	-569	2136	-590	2316	-607	2586	-619	2746	-601				
11	1967	4	22	235																		
11	1967	4	23	235	1811	-594	1904	-608	2017	-607	2155	-623	2332	-626	2582	-628	2760	-599				
11	1967	4	24	235	1795	-585	1891	-603	2005	-603	2144	-605	2322	-616	2572	-635	2748	-652	2996	-639		
11	1967	4	25	235																		
11	1967	4	26	235																		
11	1967	4	27	235																		
11	1967	4	28	235																		
11	1967	4	29	235																		
11	1967	4	30	235																		

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	5	1	235																				
11	1967	5	2	235																				
11	1967	5	3	235																				
11	1967	5	4	235																				
11	1967	5	5	235																				
11	1967	5	6	235																				
11	1967	5	7	235																				
11	1967	5	8	235																				
11	1967	5	9	235																				
11	1967	5	10	235																				
11	1967	5	11	235																				
11	1967	5	12	235																				
11	1967	5	13	235																				
11	1967	5	14	235																				
11	1967	5	15	235																				
11	1967	5	16	235																				
11	1967	5	17	235																				
11	1967	5	18	235																				
11	1967	5	19	235																				
11	1967	5	20	235																				
11	1967	5	21	235																				
11	1967	5	22	235	996	-219	3	-2	76	-156	4	119	-135	5	165	-141	5	266	-177	4	381	-228	5	
11	1967	5	23	235	972	-142	10	-21	59	-128	11	103	-111	15	149	-152	15	251	-154	8	366	-210	6	
11	1967	5	24	235																				
11	1967	5	25	235																				
11	1967	5	26	235																				
11	1967	5	27	235	995	-23	13	-3	80	-82	14	124	-100	15	171	-138	16	271	-197	11	384	-263	5	
11	1967	5	28	235																				
11	1967	5	29	235																				
11	1967	5	30	235	985	-10	18	-11	73	-75	17	117	-96	21	164	-120	19	266	-139	13	382	-220	8	
11	1967	5	31	235	982	-44	12	-13	70	-73	16	114	-102	15	161	-142	15	261	-204	11	374	-268	4	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	6	1	235	983	-77	19	-13	69	-147	14	112	-176	11	157	-208	9	255	-229	7	367	-316	3	
11	1967	6	2	235	979	-137	10	-15	65	-170	10	107	-189	8	152	-204	8	250	-268	5	359	-336	1	
11	1967	6	3	235	977	-128	7	-17	63	-165	12	105	-191	10	150	-228	8	248	-242	3	360	-267	3	
11	1967	6	4	235	988	-127	10	-9	71	-183	9	113	-215	9	159	-189	5	257	-213	5	370	-244	4	
11	1967	6	5	235																				
11	1967	6	6	235	995	-92	10	-3	78	-128	11	122	-117	18	168	-133	17	269	-195	10	382	-282	5	
11	1967	6	7	235	996	-86	13	-2	79	-113	18	123	-106	16	170	-134	11	270	-210	6	382	-298	2	
11	1967	6	8	235	980	-159	5	-14	66	-132	5	109	-98	6	156	-125	5	257	-194	3	370	-282	2	
11	1967	6	9	235	972	-113	10	-21	60	-115	10	103	-140	9	149	-163	9	249	-198	6	362	-272	3	
11	1967	6	10	235	980	-192	5	-13	65	-174	7	108	-178	6	153	-170	4	253	-215	3	366	-254	2	
11	1967	6	11	235	992	-121	12	-6	76	-110	17	120	-135	14	166	-163	11	265	-220	8	378	-255	4	
11	1967	6	12	235	990	-75	10	-7	76	-85	12	120	-123	10	166	-163	11	265	-214	4	378	-277	3	
11	1967	6	13	235	987	-68	18	-9	73	-66	13	118	-107	12	164	-152	13	264	-221	9	376	-291	4	
11	1967	6	14	235	973	-42	14	-21	62	-74	15	106	-66	16	154	-89	15	255	-167	15	370	-218	10	
11	1967	6	15	235	976	-45	11	-18	64	-75	14	109	-110	17	155	-137	15	255	-197	11	368	-283	6	
11	1967	6	16	235	986	-57	14	-10	72	-86	20	116	-119	18	163	-147	15	263	-204	9	375	-292	3	
11	1967	6	17	235	998	-71	13	-1	81	-139	14	124	-138	10	170	-149	11	270	-216	4	381	-309	2	
11	1967	6	18	235	995	-105	12	-3	77	-151	10	120	-146	10	166	-161	7	267	-228	4	377	-288	2	
11	1967	6	19	235	999	-122	12	0	81	-104	19	125	-117	18	172	-125	18	273	-178	10	387	-229	8	
11	1967	6	20	235	998	-113	7	-1	80	-125	6	124	-148	7	170	-143	16	270	-202	6	383	-247	5	
11	1967	6	21	235	1001	-143	7	1	82	-153	5	125	-163	4	170	-161	4	270	-189	4	383	-267	5	
11	1967	6	22	235	992	-155	4	-5	75	-129	5	118	-137	8	164	-148	9	264	-221	5	377	-243	9	
11	1967	6	23	235	994	-89	14	-4	78	-117	13	121	-133	14	167	-160	12	268	-188	12	382	-235	7	
11	1967	6	24	235	998	-163	5	-1	79	-127	3	123	-124	3	169	-140	3	269	-188	3	383	-263	2	
11	1967	6	25	235	988	-183	6	-8	71	-135	3	115	-103	4	162	-132	3	263	-177	3	376	-252	3	
11	1967	6	26	235	985	-216	3	-10	68	-183	3	111	-168	3	156	-186	3	256	-204	4	369	-267	2	
11	1967	6	27	235	984	-221	5	-11	67	-163	3	110	-162	3	156	-191	2	255	-227	6	366	-302	3	
11	1967	6	28	235	976	-146	6	-18	62	-132	14	105	-150	14	151	-170	11	251	-215	7	363	-294	3	
11	1967	6	29	235	983	-248	4	-11	66	-189	4	109	-138	6	155	-157	5	255	-217	4	367	-308	3	
11	1967	6	30	235	991	-278	2	-5	73	-161	4	116	-163	5	161	-190	4	260	-231	3	372	-283	2	

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TROPOPAUSE TY	SUB-IN PRS	SUB-IN DT
11	1967	5	1	235																								
11	1967	5	2	235																								
11	1967	5	3	235																								
11	1967	5	4	235																								
11	1967	5	5	235																								
11	1967	5	6	235																								
11	1967	5	7	235																								
11	1967	5	8	235																								
11	1967	5	9	235																								
11	1967	5	10	235																								
11	1967	5	11	235																								
11	1967	5	12	235																								
11	1967	5	13	235																								
11	1967	5	14	235																								
11	1967	5	15	235																								
11	1967	5	16	235																								
11	1967	5	17	235																								
11	1967	5	18	235																								
11	1967	5	19	235																								
11	1967	5	20	235																								
11	1967	5	21	235																								
11	1967	5	22	235	513	-309	4	668	-410	2	858	-537	1119	-526	1304	-563	1560	-594	1699	-619	1877	-627	1896	281	-567	1		
11	1967	5	23	235	501	-239	8	660	-369	3	853	-540	1112	-526	1298	-530	1558	-570					1918	270	-575	1		
11	1967	5	24	235																								
11	1967	5	25	235																								
11	1967	5	26	235																								
11	1967	5	27	235	515	-343	2	668	-437	1	855	-580	1106	-627	1284	-626	1532	-668					1027	228	-646	3		
11	1967	5	28	235																								
11	1967	5	29	235																								
11	1967	5	30	235	513	-315	4	667	-438	1	855	-559	1106	-638	1284	-635	1531	-663	1666	-674	1839	-692	1951	254	-624	2		
11	1967	5	31	235	503	-358	2	656	-441	1	844	-577	1098	-579	1278	-588	1532	-617	1669	-649	1843	-693	1960	250	-635	1		

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TROPOPAUSE TY	SUB-IN PRS	SUB-IN DT
11	1967	6	1	235	494	-392	2	644	-483	1	829	-577	1085	-565	1267	-601	1519	-647	1654	-678			890	272	-598	1		
11	1967	6	2	235	486	-399	1	637	-451	1	824	-582	1080	-571	1262	-569	1517	-614	1654	-638			857	286	-598	1	618	1
11	1967	6	3	235	489	-375	1	640	-475	1	827	-547	1085	-572	1267	-565	1523	-594	1662	-617	1839	-636	952	247	-574	1	771	1
11	1967	6	4	235	501	-343	2	654	-448	1	841	-587	1092	-609	1272	-603	1523	-632	1660	-654	1833	-676	953	249	-632	1	830	1
11	1967	6	5	235																								
11	1967	6	6	235	510	-388	2	659	-507		841	-617	1090	-637	1266	-653	1510	-713	1642	-713	1812	-713	786	324	-610	2		
11	1967	6	7	235	510	-400	1	658	-522		840	-628	1089	-637	1265	-652	1509	-700	1641	-705	1812	-713	840	300	-628	1		
11	1967	6	8	235	498	-380	1	650	-456		836	-603	1086	-597	1265	-610	1516	-643	1652	-667	1825	-692	924	260	-662	1		
11	1967	6	9	235	491	-349	2	643	-467	1	830	-543	1087	-571	1269	-586	1522	-629	1658	-659	1832	-682	908	264	-593	1		
11	1967	6	10	235	496	-342	2	648	-468	1	835	-547	1091	-578	1272	-596	1524	-630	1661	-650	1835	-686	928	258	-585	1		
11	1967	6	11	235	508	-330	6	663	-422	2	851	-590	1100	-625									927	265	-653	1		
11	1967	6	12	235	507	-364	2	658	-473	1	843	-603	1094	-626	1274	-601	1524	-653	1659	-686	1830	-717	936	257	-636	1		
11	1967	6	13	235	504	-367	2	656	-464	1	843	-560	1098	-583	1280	-587	1530	-657	1665	-676	1838	-697	905	269	-593	1		
11	1967	6	14	235	503	-272	4	660	-403	2	849	-564																
11	1967	6	15	235	496	-402	2	644	-526		831	-531	1094	-517	1281	-508	1541	-580	1682	-598	1860	-629	644	400	-526	1		
11	1967	6	16	235	502	-415	1	649	-556		831	-581	1087	-586	1268	-587							689	377	-590	1		
11	1967	6	17	235	508	-403	1	659	-476		844	-613	1092	-628	1270	-634	1519	-643	1655	-662			914	267	-654	2		
11	1967	6	18	235	505	-379	1	657	-438		846	-551	1094	-652	1273	-644	1520	-680	1653	-697	1824	-728	1061	212	-656	1	910	2
11	1967	6	19	235	519	-301	4	675	-412	1	865	-543	1113	-720	1284	-709	1527	-693	1659	-720	1827	-752	1143	192	-732	1		
11	1967	6	20	235	515	-292	5	671	-412	2	860	-568	1106	-714	1279	-679							1073	211	-732	1		
11	1967	6	21	235	514	-337	3	667	-446	1	853	-593	1098	-681	1273	-658	1517	-700	1649	-716	1818	-748	1042	220	-710	1		
11	1967	6	22	235	507	-332	3	661	-453	1	846	-624	1091	-664	1266	-633	1514	-668	1647	-708			985	239	-697	1		
11	1967	6	23	235	513	-338	3	666	-460	1	851	-615	1095	-670	1269	-652							978	241	-715	1		
11	1967	6	24	235	512	-364	1	663	-483		846	-629	1088	-718	1259	-702	1501	-710	1633	-726	1801	-733	1030	221	-750	1		
11	1967	6	25	235	506	-351	1	658	-473		843	-606	1088	-640	1264	-651	1509	-672	1642	-712			959	248	-690	3		
11	1967	6	26	235	498	-374	2	648	-492	1	833	-602	1079	-648									972	238	-685	3		
11	1967	6	27	235	494	-397	1	644	-491		828	-608	1074	-669	1248	-676							982	232	-691	1		
11	1967	6	28	235	490	-393	1	639	-506		822	-641	1070	-630	1247	-652	1491	-700	1623	-718			879	273	-663	1		
11	1967	6	29	235	493	-408	1	642	-528		823	-609	1073	-623	1249	-658	1494	-680	1628	-700			823	300	-609	2		
11	1967	6	30	235	501	-375	1	652	-473	1	838	-581	1091	-598	1271	-614	1521	-647	1656	-673	1829	-682	945	253	-613	2		

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	5	1	235																		
11	1967	5	2	235																		
11	1967	5	3	235																		
11	1967	5	4	235																		
11	1967	5	5	235																		
11	1967	5	6	235																		
11	1967	5	7	235																		
11	1967	5	8	235																		
11	1967	5	9	235																		
11	1967	5	10	235																		
11	1967	5	11	235																		
11	1967	5	12	235																		
11	1967	5	13	235																		
11	1967	5	14	235																		
11	1967	5	15	235																		
11	1967	5	16	235																		
11	1967	5	17	235																		
11	1967	5	18	235																		
11	1967	5	19	235																		
11	1967	5	20	235																		
11	1967	5	21	235																		
11	1967	5	22	235	1783	-619	1877	-627	1989	-639	2126	-647	2301	-664	2547	-654	2723	-644				
11	1967	5	23	235																		
11	1967	5	24	235																		
11	1967	5	25	235																		
11	1967	5	26	235																		
11	1967	5	27	235																		
11	1967	5	28	235																		
11	1967	5	29	235																		
11	1967	5	30	235	1747	-678	1839	-692	1947	-700	2080	-719										
11	1967	5	31	235	1753	-669	1843	-693														

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	6	1	235	1737	-690																
11	1967	6	2	235	1736	-653																
11	1967	6	3	235	1747	-633	1839	-636	1950	-653	2085	-684	2257	-700	2498	-708						
11	1967	6	4	235	1743	-670	1833	-676	1943	-692	2075	-715	2245	-727								
11	1967	6	5	235																		
11	1967	6	6	235	1725	-721	1812	-711														
11	1967	6	7	235	1725	-703	1812	-713														
11	1967	6	8	235	1731	-680	1825	-692														
11	1967	6	9	235	1742	-667	1832	-682	1941	-697												
11	1967	6	10	235	1742	-664	1835	-686	1943	-712	2075	-720	2245	-727	2482	-734	2649	-755	2884	-748		
11	1967	6	11	235																		
11	1967	6	12	235	1737	-697	1830	-717	1937	-737	2067	-751										
11	1967	6	13	235	1747	-678	1838	-697	1946	-714												
11	1967	6	14	235																		
11	1967	6	15	235	1735	-615	1860	-629	1972	-647	2107	-685	2279	-707	2518	-734	2686	-734				
11	1967	6	16	235																		
11	1967	6	17	235	1736	-676																
11	1967	6	18	235	1734	-697	1824	-728	1930	-732												
11	1967	6	19	235	1734	-742	1827	-752	1933	-768												
11	1967	6	20	235																		
11	1967	6	21	235	1731	-726	1818	-748	1924	-753	2053	-760										
11	1967	6	22	235																		
11	1967	6	23	235																		
11	1967	6	24	235	1713	-726	1801	-733														
11	1967	6	25	235	1719	-706																
11	1967	6	26	235																		
11	1967	6	27	235																		
11	1967	6	28	235																		
11	1967	6	29	235																		
11	1967	6	30	235	1737	-684	1829	-682	1938	-713												

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	7	1	235	996	-189	3	-2	78	-112	3	122	-115	3	168	-144	2	269	-163	3	384	-214	3	
11	1967	7	2	235	993	-95	8	-5	76	-158	6	119	-193	6	164	-190	5	263	-246	4	375	-255	6	
11	1967	7	3	235																				
11	1967	7	4	235	996	-184	5	-2	76	-214	4	119	-182	5	164	-209	4	261	-251	3	374	-257	4	
11	1967	7	5	235	983	-200	3	-12	66	-210	4	109	-217	5	153	-222	7	251	-222	4	364	-240	4	
11	1967	7	6	235	972	-85	11	-21	60	-128	16	104	-148	14	150	-172	12	249	-202	10	362	-262	6	
11	1967	7	7	235																				
11	1967	7	8	235	986	-43	20	-10	73	-66	18	118	-103	18	164	-137	15	264	-211	10	377	-268	6	
11	1967	7	9	235																				
11	1967	7	10	235																				
11	1967	7	11	235	975	-95	9	-19	63	-112	12	106	-129	11	152	-154	9	252	-197	5	365	-295	2	
11	1967	7	12	235																				
11	1967	7	13	235	985	-65	18	-11	71	-121	17	114	-138	16	160	-158	7	260	-201	4	373	-283	2	
11	1967	7	14	235	973	-119	13	-20	61	-100	20	105	-115	19	151	-136	17	252	-182	13	363	-255	7	
11	1967	7	15	235	994	-131	7	-4	77	-129	16	120	-158	13	166	-179	10	265	-242	6	375	-319	3	
11	1967	7	16	235	989	-133	7	-7	73	-107	11	117	-105	5	164	-120	4	265	-196	4	379	-223	9	
11	1967	7	17	235	986	-71	17	-10	72	-107	10	115	-149	10	161	-163	13	262	-211	5	374	-256	5	
11	1967	7	18	235	991	-106	7	-6	75	-113	7	119	-130	4	165	-127	9	267	-168	2	381	-248	1	
11	1967	7	19	235	988	-107	7	-8	74	-93	13	118	-130	16	164	-164	13	264	-209	10	376	-287	3	
11	1967	7	20	235																				
11	1967	7	21	235																				
11	1967	7	22	235																				
11	1967	7	23	235	971	-78	12	-22	59	-130	14	103	-138	15	149	-147	15	249	-210	10	361	-277	4	
11	1967	7	24	235	982	-83	15	-13	68	-136	15	111	-150	14	157	-167	13	257	-215	6	369	-302	3	
11	1967	7	25	235	981	-163	6	-13	66	-162	12	109	-198	9	154	-177	5	253	-210	5	365	-291	3	
11	1967	7	26	235	967	-162	9	-24	55	-215	8	97	-176	6	142	-183	9	241	-232	6	353	-300	4	
11	1967	7	27	235																				
11	1967	7	28	235	980	-49	18	-15	68	-92	15	111	-125	14	158	-162	13	257	-234	6	368	-317	4	
11	1967	7	29	235	979	-69	13	-15	67	-107	14	110	-149	14	156	-178	12	255	-227	8	366	-302	4	
11	1967	7	30	235	973	-164	7	-19	60	-133	9	104	-158	9	149	-195	9	248	-207	6	361	-277	4	
11	1967	7	31	235	968	-135	9	-24	56	-166	12	99	-147	9	145	-170	7	244	-233	4	355	-305	2	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	8	1	235	989	-171	5	-7	72	-177	6	114	-191	7	159	-184	5	258	-242	3	369	-322	1	
11	1967	8	2	235	982	-108	9	-14	68	-92	11	112	-130	10	158	-165	8	257	-235	7	368	-310	4	
11	1967	8	3	235																				
11	1967	8	4	235	965	-55	11	-27	56	-68	10	100	-99	8	147	-143	8	247	-221	8	359	-245	4	
11	1967	8	5	235	980	-87	10	-15	66	-136	12	110	-162	11	155	-199	8	253	-253	7	365	-292	4	
11	1967	8	6	235	983	-112	8	-13	67	-180	7	110	-214	8	154	-223	7	253	-229	4	365	-293	3	
11	1967	8	7	235	975	-120	10	-19	62	-175	10	104	-211	8	149	-176	6	248	-211	5	361	-271	3	
11	1967	8	8	235																				
11	1967	8	9	235	979	-125	6	-16	66	-121	9	109	-136	8	155	-161	7	254	-248	5	365	-321	2	
11	1967	8	10	235	987	-189	4	-9	70	-151	3	113	-139	5	159	-152	3	259	-202	4	372	-267	3	
11	1967	8	11	235	989	-179	4	-8	71	-172	3	114	-134	4	160	-158	3	261	-192	9	374	-238	8	
11	1967	8	12	235	978	-152	6	-16	64	-191	9	106	-208	8	151	-202	7	249	-243	6	360	-298	4	
11	1967	8	13	235	986	-178	4	-10	69	-152	3	113	-143	3	159	-152	3	259	-199	3	372	-230	10	
11	1967	8	14	235																				
11	1967	8	15	235	966	-95	8	-26	55	-130	7	99	-164	7	144	-187	8	243	-238	7	354	-312	4	
11	1967	8	16	235	982	-98	9	-13	67	-150	12	110	-183	10	155	-212	9	253	-274	6	364	-322	2	
11	1967	8	17	235	994	-138	7	-4	76	-183	10	118	-208	9	163	-242	7	259	-273	6	369	-315	3	
11	1967	8	18	235	984	-176	4	-11	67	-216	6	109	-252	6	153	-287	4	251	-237	3	363	-281	3	
11	1967	8	19	235	960	-144	8	-31	49	-193	9	91	-191	10	137	-217	7	234	-266	5	344	-323	3	
11	1967	8	20	235	964	-183	3	-27	52	-215	4	94	-252	4	137	-288	4	233	-301	3	341	-356	2	
11	1967	8	21	235	967	-193	8	-24	55	-175	7	97	-198	5	142	-227	5	239	-303	4	347	-346	2	
11	1967	8	22	235	981	-228	4	-13	64	-273	4	105	-263	4	149	-283	3	244	-354	2	351	-383	2	
11	1967	8	23	235	977	-149	6	-16	64	-142	6	107	-180	4	152	-194	8	251	-235	7	362	-310	4	
11	1967	8	24	235	976	-60	20	-18	64	-99	20	108	-122	15	154	-156	13	254	-233	6	365	-332	4	
11	1967	8	25	235	988	-97	9	-8	73	-157	9	115	-172	12	161	-195	10	260	-240	8	371	-296	3	
11	1967	8	26	235	987	-158	6	-9	71	-162	7	113	-200	6	158	-244	7	255	-255	3	366	-312	3	
11	1967	8	27	235	986	-164	8	-9	70	-184	7	112	-225	7	156	-228	6	254	-249	3	365	-322	2	
11	1967	8	28	235	983	-204	3	-12	68	-158	7	111	-191	8	155	-207	7	254	-234	5	365	-305	2	
11	1967	8	29	235	973	-80	9	-20	61	-122	10	105	-149	10	151	-168	11	251	-207	10	363	-265	5	
11	1967	8	30	235																				
11	1967	8	31	235	984	-14	18	-12	72	-41	17	117	-69	16	164	-89	18	266	-168	10	381	-244	4	

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	7	1	235	516	-319	2	671	-414	1	860	-568	1108	-648	1286	-614	1536	-638	1671	-661			1015	233	-686	1		
11	1967	7	2	235	505	-333	3	658	-470	1	843	-580	1095	-595	1276	-588	1529	-619	1667	-628	1844	-647	969	245	-643	1		
11	1967	7	3	235																								
11	1967	7	4	235	505	-336	2	657	-467	1	843	-609	1093	-605	1274	-592	1528	-602	1666	-633	1842	-649	921	264	-659	1		
11	1967	7	5	235	496	-302	4	651	-422	2	840	-541	1098	-589	1279	-583	1534	-600	1672	-624	1849	-650	857	294	-550	2		
11	1967	7	6	235	492	-346	3	645	-464	1	831	-584	1083	-613	1260	-640	1508	-647	1644	-646	1820	-663	994	231	-629	2		
11	1967	7	7	235																								
11	1967	7	8	235	506	-364	2	657	-474	1	841	-621	1090	-642	1263	-687							820	308	-621	2		
11	1967	7	9	235																								
11	1967	7	10	235																								
11	1967	7	11	235	492	-403	1	641	-504		825	-611	1071	-656	1244	-700	1484	-723	1615	-753			890	268	-666	2		
11	1967	7	12	235																								
11	1967	7	13	235	501	-387	1	650	-523		832	-603	1081	-667	1254	-694	1492	-749					927	258	-637	2		
11	1967	7	14	235	495	-360	2	646	-495	1	828	-602	1077	-656	1251	-678	1494	-705	1625	-733			802	314	-614	1		
11	1967	7	15	235	502	-423	1	651	-487	1	836	-584	1088	-626	1265	-642	1511	-683	1643	-720	1812	-749	896	271	-614	3		
11	1967	7	16	235	511	-290	6	667	-408	2	857	-572	1101	-764	1269	-718							1146	186	-775	1		
11	1967	7	17	235	505	-310	4	660	-418	1	848	-580	1093	-731	1260	-764							1067	209	-727	2		
11	1967	7	18	235	512	-308	1	666	-445		852	-605	1094	-765	1260	-767							1137	186	-778	1		
11	1967	7	19	235	505	-360	1	657	-459	1	842	-613	1085	-758	1252	-762	1485	-769	1612	-790			1059	209	-758	2		
11	1967	7	20	235																								
11	1967	7	21	235																								
11	1967	7	22	235																								
11	1967	7	23	235	489	-396	1	638	-498	1	823	-606	1066	-736	1233	-759							1039	209	-733	2		
11	1967	7	24	235	496	-406	1	644	-504		827	-606	1071	-735	1238	-757							1097	189	-748	1		
11	1967	7	25	235	493	-382	1	644	-486	1	828	-596															835	4
11	1967	7	26	235	481	-371	2	632	-481	1	818	-580	1067	-672	1241	-692	1479	-759					1049	206	-672	1	892	4
11	1967	7	27	235																								
11	1967	7	28	235	496	-385	2	646	-469	1	832	-560	1087	-597	1265	-638	1512	-668	1647	-672	1819	-711	771	330	-560	3		
11	1967	7	29	235	494	-378	2	644	-497	1	828	-572	1082	-594	1262	-600	1513	-642	1649	-663	1822	-692	762	331	-579	1		
11	1967	7	30	235	489	-360	3	642	-445	1	828	-597	1079	-627	1256	-643	1503	-654	1639	-664	1812	-673	896	271	-629	1		
11	1967	7	31	235	482	-402	1	631	-510	1	813	-634	1059	-676	1231	-689	1474	-695	1606	-712			857	281	-649	3	887	2

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	8	1	235	497	-373	1	648	-483	1	831	-637																
11	1967	8	2	235	497	-372	2	647	-504		829	-603	1071	-764	1237	-770							1071	200	-764	1		
11	1967	8	3	235																								
11	1967	8	4	235	489	-353	2	641	-482	1	824	-650	1060	-744													635	2
11	1967	8	5	235	493	-362	1	644	-488		826	-653																
11	1967	8	6	235	493	-398	1	641	-517		823	-654	1065	-718	1233	-751	1466	-800	1592	-811	1752	-836	945	244	-705	2	815	2
11	1967	8	7	235	490	-373	2	642	-469	1	827	-593	1073	-713													837	3
11	1967	8	8	235																								
11	1967	8	9	235	491	-421	1	638	-557		816	-651	1059	-727	1226	-760	1459	-785	1586	-799			1059	200	-727	2		
11	1967	8	10	235	502	-343	1	654	-465	1	842	-578	1093	-645	1269	-660	1514	-712	1646	-695			1093	200	-645	2		
11	1967	8	11	235	506	-308	5	661	-433	2	848	-597	1091	-711	1261	-732	1497	-744	1627	-753	1793	-748	982	239	-717	2		
11	1967	8	12	235	489	-358	2	640	-481	1	825	-598	1073	-665	1247	-676	1487	-744	1616	-758	1782	-772	991	228	-671	2		
11	1967	8	13	235	504	-323	5	658	-437	2	845	-602	1087	-761	1253	-758	1487	-758	1615	-772	1780	-791	1058	211	-758	2		
11	1967	8	14	235																								
11	1967	8	15	235	480	-428	1	629	-491	1	812	-614	1059	-695	1229	-721	1465	-758	1593	-776			927	247	-672	2		
11	1967	8	16	235	490	-422	1	638	-520		821	-625	1063	-727													700	2
11	1967	8	17	235	497	-393	1	647	-479		831	-611	1075	-745	1241	-773	1473	-790					1075	200	-745	2		
11	1967	8	18	235	491	-356	2	643	-440	1	830	-594	1071	-817													800	6
11	1967	8	19	235	470	-418	1	619	-517		800	-616	1048	-689	1218	-733	1453	-778	1580	-786			731	334	-606	2		
11	1967	8	20	235	467	-429	1	614	-516		797	-610	1045	-678	1217	-708	1453	-766	1581	-790	1744	-796	1021	207	-682	1		
11	1967	8	21	235	473	-429	1	620	-521		803	-588	1054	-640	1229	-669							893	258	-620	2		
11	1967	8	22	235	475	-447	1	622	-502		807	-575	1060	-628	1237	-638	1482	-701	1615	-712	1785	-724	1060	200	-628	2		
11	1967	8	23	235	489	-385	2	640	-481	1	825	-610											884	273	-639	2		
11	1967	8	24	235	491	-405	1	640	-513		822	-622	1069	-667	1242	-682	1486	-683	1620	-672			945	245	-667	1		
11	1967	8	25	235	499	-383	2	649	-488	1	832	-623	1077	-693	1249	-683							957	243	-693	3	656	1
11	1967	8	26	235	493	-415	1	640	-528		821	-645	1066	-687	1237	-709							1006	222	-695	1		
11	1967	8	27	235	491	-405	1	639	-520		821	-650	1062	-733	1229	-755							1024	213	-741	1		
11	1967	8	28	235	494	-352	1	646	-462	1	831	-621	1071	-794	1234	-798							1039	211	-794	1	808	3
11	1967	8	29	235	493	-362	2	643	-488	1	826	-659															617	1
11	1967	8	30	235																								
11	1967	8	31	235	511	-344	3	663	-464	1	848	-625	1090	-718	1258	-750	1492	-768	1619	-788			963	247	-722	1		

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	7	1	235																		
11	1967	7	2	235	1753	-638	1844	-647	1955	-663	2089	-682	2262	-688	2502	-733						
11	1967	7	3	235																		
11	1967	7	4	235	1750	-643	1842	-649	1953	-659	2088	-671										
11	1967	7	5	235	1756	-628	1849	-650	1960	-653												
11	1967	7	6	235	1728	-653	1820	-663	1930	-669	2064	-665										
11	1967	7	7	235																		
11	1967	7	8	235																		
11	1967	7	9	235																		
11	1967	7	10	235																		
11	1967	7	11	235																		
11	1967	7	12	235																		
11	1967	7	13	235																		
11	1967	7	14	235																		
11	1967	7	15	235	1722	-730	1812	-749	1917	-777	2095	-772										
11	1967	7	16	235																		
11	1967	7	17	235																		
11	1967	7	18	235																		
11	1967	7	19	235	1689	-798																
11	1967	7	20	235																		
11	1967	7	21	235																		
11	1967	7	22	235																		
11	1967	7	23	235																		
11	1967	7	24	235																		
11	1967	7	25	235																		
11	1967	7	26	235																		
11	1967	7	27	235																		
11	1967	7	28	235	1725	-689	1819	-711	1926	-735	2056	-777	2220	-795	2450	-787	2614	-795	2845	-777		
11	1967	7	29	235	1727	-671	1822	-692	1931	-710	2062	-737	2229	-760								
11	1967	7	30	235	1719	-669	1812	-673														
11	1967	7	31	235	1683	-716																

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	8	1	235																		
11	1967	8	2	235																		
11	1967	8	3	235																		
11	1967	8	4	235																		
11	1967	8	5	235																		
11	1967	8	6	235	1667	-830	1752	-836	1854	-839	1977	-845	2137	-833	2363	-830	2523	-814	2755	-751		
11	1967	8	7	235																		
11	1967	8	8	235																		
11	1967	8	9	235																		
11	1967	8	10	235																		
11	1967	8	11	235	1707	-758	1793	-748	1901	-698	2034	-700	2204	-708								
11	1967	8	12	235	1693	-768	1782	-772	1886	-794	2013	-803	2175	-813	2404	-800	2568	-770				
11	1967	8	13	235	1695	-772	1780	-791	1884	-798	2010	-812	2172	-807	2403	-768						
11	1967	8	14	235																		
11	1967	8	15	235																		
11	1967	8	16	235																		
11	1967	8	17	235																		
11	1967	8	18	235																		
11	1967	8	19	235	1661	-790																
11	1967	8	20	235	1658	-796	1744	-796	1847	-813	1972	-814	2135	-797	2365	-783	2531	-738	2772	-674		
11	1967	8	21	235																		
11	1967	8	22	235	1695	-713	1785	-724														
11	1967	8	23	235																		
11	1967	8	24	235	1692	-675																
11	1967	8	25	235																		
11	1967	8	26	235																		
11	1967	8	27	235																		
11	1967	8	28	235																		
11	1967	8	29	235																		
11	1967	8	30	235																		
11	1967	8	31	235	1692	-774																

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	9	1	235	984	-5	25	-12	71	-65	18	116	-109	16	163	-79	12	265	-172	8	378	-272	6	
11	1967	9	2	235	985	4	29	-11	73	-11	22	119	-46	19	166	-90	18	268	-153	7	383	-231	7	
11	1967	9	3	235	970	-7	36	-23	61	-44	31	105	-73	22	152	-104	18	254	-173	9	368	-256	5	
11	1967	9	4	235	979	-27	15	-16	68	-70	16	112	-105	15	159	-146	15	259	-213	9	371	-275	5	
11	1967	9	5	235	972	-100	13	-21	60	-108	11	104	-115	9	151	-122	7	251	-195	4	365	-267	2	
11	1967	9	6	235	974	-112	10	-19	62	-104	12	106	-132	9	152	-172	8	251	-232	5	362	-310	3	
11	1967	9	7	235	963	-194	3	-27	51	-216	8	93	-177	5	139	-138	7	239	-217	4	351	-292	2	
11	1967	9	8	235																				
11	1967	9	9	235	980	-211	5	-14	63	-221	3	105	-240	3	150	-239	3	248	-247	3	359	-300	2	
11	1967	9	10	235	984	-175	5	-11	67	-224	4	109	-251	3	153	-237	5	251	-248	5	361	-308	3	
11	1967	9	11	235																				
11	1967	9	12	235																				
11	1967	9	13	235	974	-39	23	-20	63	-102	19	106	-124	17	152	-150	12	252	-224	4	364	-308	2	
11	1967	9	14	235	972	-53	18	-21	62	-70	13	106	-103	13	152	-137	11	253	-202	7	365	-296	5	
11	1967	9	15	235	985	-53	20	-11	71	-93	21	115	-112	19	162	-149	12	261	-227	7	373	-319	3	
11	1967	9	16	235	984	-101	13	-12	70	-128	14	113	-135	13	159	-166	10	258	-241	6	369	-326	2	
11	1967	9	17	235	986	-83	15	-10	71	-152	13	114	-166	12	159	-194	7	257	-276	6	366	-350	1	
11	1967	9	18	235	971	-182	3	-21	59	-98	4	103	-117	3	149	-143	3	249	-200	2	362	-283	1	
11	1967	9	19	235	966	-88	10	-26	56	-104	15	100	-132	13	146	-174	10	245	-208	9	357	-294	4	
11	1967	9	20	235	974	-93	15	-19	62	-96	12	106	-131	11	152	-169	12	251	-213	4	364	-282	2	
11	1967	9	21	235	964	-148	9	-27	53	-124	11	97	-138	10	142	-172	8	242	-212	5	354	-278	3	
11	1967	9	22	235	964	-153	10	-27	52	-179	10	95	-173	7	140	-201	6	238	-229	5	349	-303	2	
11	1967	9	23	235	970	-110	12	-22	59	-116	14	102	-153	12	148	-187	9	247	-246	6	358	-303	3	
11	1967	9	24	235	975	-160	9	-19	61	-135	9	105	-117	8	151	-149	7	251	-222	5	363	-310	3	
11	1967	9	25	235	972	-172	6	-21	58	-174	9	101	-122	7	147	-152	7	247	-226	5	358	-313	2	
11	1967	9	26	235	971	-173	7	-21	58	-187	10	100	-175	8	146	-174	8	245	-221	5	357	-302	3	
11	1967	9	27	235	969	-158	4	-23	57	-152	5	101	-159	10	146	-157	5	246	-213	4	358	-302	2	
11	1967	9	28	235	975	-142	10	-18	61	-189	10	104	-219	8	148	-233	7	246	-240	8	357	-313	2	
11	1967	9	29	235	979	-188	6	-15	63	-227	7	106	-165	5	151	-188	4	250	-232	3	362	-292	2	
11	1967	9	30	235	986	-185	6	-9	70	-116	3	114	-144	2	159	-164	3	259	-200	5	373	-253	3	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	10	1	235	967	-95	12	-25	57	-88	16	101	-95	17	148	-126	15	249	-198	10	361	-283	5	
11	1967	10	2	235	978	-162	6	-16	63	-218	7	105	-243	6	149	-249	6	245	-287	3	355	-328	2	
11	1967	10	3	235	961	-142	8	-29	51	-158	9	94	-188	8	139	-215	8	236	-290	4	344	-363	1	
11	1967	10	4	235	969	-152	5	-23	56	-186	5	99	-229	5	143	-262	4	238	-315	4	347	-358	1	
11	1967	10	5	235	971	-117	9	-21	59	-159	9	102	-181	8	145	-211	7	245	-255	6	355	-336	2	
11	1967	10	6	235	963	-205	3	-27	51	-212	7	93	-175	4	138	-195	4	236	-264	4	346	-349	2	
11	1967	10	7	235	971	-190	5	-21	57	-221	5	99	-259	4	143	-289	4	237	-313	3	345	-383	1	
11	1967	10	8	235	978	-172	5	-16	63	-225	4	104	-266	4	148	-306	3	243	-292	2	352	-343	1	
11	1967	10	9	235																				
11	1967	10	10	235	977	-128	8	-17	63	-171	8	106	-209	5	150	-250	4	246	-330	2	354	-370	1	
11	1967	10	11	235	970	-139	6	-23	57	-185	5	99	-223	5	144	-216	2	241	-280	1	350	-355	1	
11	1967	10	12	235	968	-114	5	-24	56	-155	8	99	-183	5	145	-220	4	241	-288	2	350	-384	1	
11	1967	10	13	235	961	-152	4	-29	51	-181	7	93	-200	5	138	-195	3	237	-250	2	347	-339	1	
11	1967	10	14	235	983	-121	9	-13	68	-155	8	111	-192	7	156	-218	7	254	-256	7	364	-322	3	
11	1967	10	15	235	978	-84	21	-16	65	-135	13	108	-163	13	154	-186	11	253	-232	4	364	-292	3	
11	1967	10	16	235	977	-160	9	-17	63	-162	10	105	-194	7	150	-230	6	249	-228	4	361	-293	2	
11	1967	10	17	235	972	-159	6	-20	59	-185	6	101	-214	5	146	-258	5	244	-228	4	355	-306	3	
11	1967	10	18	235	977	-162	7	-17	63	-199	7	105	-209	5	150	-218	4	248	-236	3	359	-311	2	
11	1967	10	19	235	991	-145	6	-6	74	-181	5	116	-189	4	162	-162	9	261	-242	5	372	-306	3	
11	1967	10	20	235																				
11	1967	10	21	235	983	-24	22	-13	70	-83	19	114	-112	13	161	-153	9	260	-210	7	373	-283	2	
11	1967	10	22	235	988	-38	9	-9	74	-98	11	118	-140	11	163	-170	7	262	-240	4	374	-288	1	
11	1967	10	23	235																				
11	1967	10	24	235	988	-110	10	-8	73	-147	10	116	-158	7	161	-193	6	260	-227	5	372	-293	4	
11	1967	10	25	235	987	-73	9	-9	73	-102	9	117	-135	8	163	-166	6	262	-217	6	374	-290	3	
11	1967	10	26	235	982	-96	7	-13	68	-106	6	112	-121	5	158	-152	4	258	-190	6	371	-268	3	
11	1967	10	27	235	969	-107	10	-24	57	-167	10	100	-161	5	145	-141	5	246	-196	3	359	-245	3	
11	1967	10	28	235	970	-131	5	-22	58	-164	8	101	-97	4	148	-119	4	249	-173	3	364	-235	2	
11	1967	10	29	235	985	-90	8	-10	71	-97	19	115	-113	13	162	-157	10	261	-194	4	374	-272	2	
11	1967	10	30	235	967	-84	13	-25	56	-88	8	100	-95	10	147	-109	9	248	-190	6	361	-255	3	
11	1967	10	31	235	974	-102	8	-19	61	-143	13	104	-178	10	149	-205	4	248	-223	3	360	-280	[illegible]	

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	9	1	235	508	-318	2	664	-417	1	852	-572	1099	-715	1267	-750	1503	-757	1632	-773	1797	-778	1099	200	-715	2	818	5
11	1967	9	2	235	514	-332	2	668	-444	1	864	-605	1100	-677	1272	-695	1510	-750	1639	-777	1803	-792	902	276	-648	2		
11	1967	9	3	235	497	-357	3	649	-479	1	835	-563	1089	-611	1265	-670	1508	-720	1639	-743	1805	-769	872	284	-576	1		
11	1967	9	4	235	499	-368	2	650	-502		832	-626	1079	-661	1253	-677	1495	-718	1627	-718	1796	-727	975	236	-661	3		
11	1967	9	5	235	493	-381	1	643	-508		824	-648	1071	-652	1245	-683	1487	-692					824	300	-648	1		
11	1967	9	6	235	489	-397	1	638	-517		818	-644	1066	-651	1241	-660	1487	-652	1624	-632	1801	-631	805	306	-644	3		
11	1967	9	7	235	479	-396	1	629	-495		814	-568	1065	-631	1242	-635	1493	-602	1633	-589	1815	-557	975	231	-627	2		
11	1967	9	8	235																								
11	1967	9	9	235	487	-377	1	637	-479	1	822	-602	1069	-693	1240	-699	1481	-690	1616	-647	1793	-613	938	246	-667	2		
11	1967	9	10	235	489	-378	2	640	-485	1	822	-640	1065	-717	1235	-719	1475	-700	1609	-672	1784	-635	969	234	-714	2		
11	1967	9	11	235																								
11	1967	9	12	235																								
11	1967	9	13	235	490	-409	1	639	-503		823	-584	1075	-632	1252	-632	1503	-624	1642	-617	1822	-587	994	227	-627	1		
11	1967	9	14	235	493	-395	2	642	-479	1	829	-553	1082	-613	1260	-633	1510	-635	1647	-618	1826	-598	1024	219	-622	1		
11	1967	9	15	235	499	-423	1	646	-523		829	-607	1080	-626	1257	-637	1507	-607	1647	-575	1829	-561	829	300	-607	1		
11	1967	9	16	235	494	-437	1	641	-533		822	-630	1068	-663	1242	-686	1487	-657	1623	-643	1799	-614	875	274	-655	1		
11	1967	9	17	235	491	-433	1	638	-534		820	-619	1066	-692	1237	-722	1477	-702	1610	-681	1783	-665	954	241	-677	1		
11	1967	9	18	235	490	-391	1	639	-496		822	-605	1067	-707	1237	-718	1477	-697	1611	-693	1784	-671	983	230	-693	2		
11	1967	9	19	235	486	-387	1	635	-497	1	817	-629	1061	-706	1231	-718							975	231	-698	2		
11	1967	9	20	235	493	-364	1	644	-476		828	-616	1073	-682	1246	-678	1491	-661	1627	-642	1803	-644	959	241	-679	2	768	1
11	1967	9	21	235	483	-359	1	634	-483		817	-632	1067	-622	1245	-612	1500	-572					817	300	-632	2		
11	1967	9	22	235	477	-390	1	627	-485		810	-611	1062	-604	1242	-600	1497	-540	1642	-474	1835	-414	850	282	-622	1		
11	1967	9	23	235	485	-400	1	633	-508		816	-629	1064	-652	1240	-635	1493	-552					816	300	-629	2		
11	1967	9	24	235	490	-395	1	639	-505		823	-610	1071	-632	1250	-601	1508	-527	1653	-473	1848	-383	911	258	-661	1	915	6
11	1967	9	25	235	485	-408	1	633	-520		816	-598	1067	-632	1245	-618	1500	-544	1644	-513	1833	-475	783	316	-596	2	900	5
11	1967	9	26	235	484	-400	1	633	-520		814	-625	1064	-637	1241	-609	1496	-557					814	300	-625	1	874	3
11	1967	9	27	235	485	-401	1	633	-519		815	-616	1063	-663	1238	-648	1487	-611	1626	-601	1808	-558	860	278	-641	2	835	1
11	1967	9	28	235	484	-408	1	633	-502		817	-607	1064	-678	1238	-665	1484	-648	1620	-644	1798	-601	1064	200	-678	2		
11	1967	9	29	235	490	-373	1	641	-486		825	-630	1067	-692	1240	-681							969	236	-791	1	900	7
11	1967	9	30	235	503	-350	2	655	-461	1	840	-619	1084	-728	1257	-652	1505	-629	1643	-603			986	235	-707	2		

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	10	1	235	489	-374	2	640	-485		824	-602	1071	-655	1246	-652	1496	-606	1635	-593	1816	-567	908	261	-653	2		
11	1967	10	2	235	481	-397	1	630	-508		813	-608	1063	-648	1239	-618	1495	-552	1639	-496	1832	-390	813	300	-608	2	770	1
11	1967	10	3	235	469	-431	1	616	-523		799	-598	1050	-616	1230	-596							744	327	-596	2	628	0
11	1967	10	4	235	471	-444	1	618	-522		802	-581	1056	-603	1237	-568	1498	-492					689	357	-570	1	678	2
11	1967	10	5	235	480	-453	1	625	-570		804	-626	1055	-620	1235	-590	1493	-520	1640	-445	1835	-383	768	318	-628	3		
11	1967	10	6	235	471	-452	1	616	-574		796	-606	1048	-606	1228	-588	1486	-538	1631	-492	1821	-447	678	362	-598	1	869	5
11	1967	10	7	235	469	-466		614	-545		796	-583	1050	-601	1230	-584	1485	-585	1625	-559	1810	-529	661	372	-561	1		
11	1967	10	8	235	478	-407	1	629	-447		817	-548	1071	-611	1249	-632							930	250	-603	2		
11	1967	10	9	235																								
11	1967	10	10	235	479	-434	1	627	-477		815	-527	1073	-574	1254	-584	1511	-552	1655	-522	1842	-509	951	242	-578	1	700	1
11	1967	10	11	235	475	-429	1	625	-470		813	-489	1079	-502	1270	-428	1547	-395	1700	-380	1899	-381	524	466	-463	1		
11	1967	10	12	235	473	-440	1	622	-458		813	-465	1084	-446	1279	-413	1555	-391	1708	-372	1909	-352	440	525	-455	1		
11	1967	10	13	235	472	-402		623	-445		813	-498	1079	-469	1273	-405	1553	-365	1708	-339			457	511	-415	1		
11	1967	10	14	235	491	-392	2	640	-503	1	824	-607																
11	1967	10	15	235	493	-377	1	643	-486		827	-608	1079	-598	1260	-558	1525	-431	1679	-337	1882	-317	827	300	-608	2		
11	1967	10	16	235	489	-360	1	641	-460	1	827	-587	1075	-642	1253	-596	1512	-498					930	254	-662	1	800	2
11	1967	10	17	235	483	-387	2	633	-494	1	816	-615	1065	-636	1242	-611	1497	-561	1640	-529			865	275	-642	2	791	5
11	1967	10	18	235	487	-386	1	637	-486		820	-611	1070	-635	1247	-641	1500	-623	1635	-590	1817	-560	777	321	-601	2	875	1
11	1967	10	19	235	500	-367	2	652	-446	1	839	-573	1087	-667	1261	-658							1012	226	-678	1		
11	1967	10	20	235																								
11	1967	10	21	235	501	-367	1	652	-475		837	-601	1092	-563	1277	-490	1548	-390	1702	-349	1903	-354	837	300	-601	2		
11	1967	10	22	235	502	-355	2	654	-465	1	840	-585	1091	-595	1274	-508	1546	-508	1701	-333	1900	-360	954	250	-647	1		
11	1967	10	23	235																								
11	1967	10	24	235	501	-378	2	651	-466	1	837	-591	1085	-641	1262	-596	1518	-554	1662	-511	1853	-430	1024	220	-689	1	877	1
11	1967	10	25	235	502	-370	2	653	-473	1	838	-598	1084	-692	1258	-662	1507	-606	1647	-567	1831	-527	1012	225	-691	3		
11	1967	10	26	235	500	-363	1	652	-462		837	-597	1081	-715	1252	-673	1502	-614	1642	-568	1826	-525	1049	212	-728	1		
11	1967	10	27	235	489	-342	1	643	-452	1	829	-591	1077	-653	1253	-632	1505	-587	1647	-558	1832	-519	962	242	-663	2	900	0
11	1967	10	28	235	495	-331	2	648	-456	1	833	-608	1082	-645	1259	-620	1515	-565	1658	-532	1844	-498	978	236	-659	1	894	7
11	1967	10	29	235	504	-345	1	657	-464	1	843	-590	1095	-582	1278	-552	1541	-488	1688	-463	1882	-422	878	282	-608	1	745	0
11	1967	10	30	235	492	-351	1	644	-461		831	-535	1092	-528	1280	-492	1551	-406	1705	-360	1906	-363	789	322	-535	3	920	3
11	1967	10	31	235	489	-377	1	639	-470		826	-546	1085	-527	1274	-462	1549	-386	1702	-397	1899	-397	753	335	-535	2		

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	9	1	235	1705	-778	1797	-778	1901	-783	2029	-773	2195	-742	2433	-718	2604	-692				
11	1967	9	2	236	1718	-792	1803	-792	1907	-792												
11	1967	9	3	235	1719	-760	1805	-769	1909	-794	2036	-784										
11	1967	9	4	236	1707	-717	1796	-727	1903	-736	2033	-736	2201	-741	2440	-707						
11	1967	9	5	235																		
11	1967	9	6	235	1708	-635	1801	-631	1913	-613	2052	-612	2233	-581								
11	1967	9	7	235	1719	-578	1815	-557	1932	-521	2076	-508	2263	-491								
11	1967	9	8	235																		
11	1967	9	9	235	1698	-618	1793	-613	1907	-610	2047	-564	2233	-458								
11	1967	9	10	235	1692	-645	1784	-635	1897	-616	2037	-561	2222	-498	2494	-381						
11	1967	9	11	235																		
11	1967	9	12	235																		
11	1967	9	13	235	1725	-582	1822	-587	1937	-582	2079	-545	2263	-527								
11	1967	9	14	235	1730	-601	1826	-598	1941	-577	2083	-563										
11	1967	9	15	235	1731	-578	1829	-561	1946	-514	2092	-483	2285	-450								
11	1967	9	16	235	1707	-633	1799	-614	1914	-571	2056	-558	2241	-500	2511	-416						
11	1967	9	17	235	1695	-663	1783	-665	1894	-632	2033	-597	2212	-564	2474	-485	2668	-375				
11	1967	9	18	235	1695	-678	1784	-671	1894	-653	2031	-648	2207	-622	2463	-537	2646	-506	2915	-417		
11	1967	9	19	235																		
11	1967	9	20	235	1711	-642	1803	-644	1915	-648	2052	-637	2210	-582	2486	-537	2675	-469	2946	-456		
11	1967	9	21	235																		
11	1967	9	22	235	1731	-440	1835	-414	1959	-387												
11	1967	9	23	235																		
11	1967	9	24	235	1747	-423	1848	-383	1975	-339	2132	-334	2335	-327	2623	-313						
11	1967	9	25	235	1734	-492	1833	-475	1956	-415	2107	-398	2308	-306	2597	-304						
11	1967	9	26	235																		
11	1967	9	27	235	1713	-561	1808	-558	1924	-548	2068	-512	2257	-468								
11	1967	9	28	235	1702	-628	1798	-601	1912	-597	2052	-568										
11	1967	9	29	235																		
11	1967	9	30	235	1728	-574																

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	10	1	235	1722	-587	1816	-567	1933	-520	2080	-448	2276	-393								
11	1967	10	2	235	1730	-459	1832	-330	1959	-314	2119	-258	2327	-267								
11	1967	10	3	235																		
11	1967	10	4	235																		
11	1967	10	5	235	1731	-421	1835	-381	1962	-332	2122	-253	2330	-280	2623	-259	2831	-264				
11	1967	10	6	235	1722	-483	1821	-447	1945	-395	2100	-310	2308	-225								
11	1967	10	7	235	1713	-551	1810	-529	1927	-486	2076	-432	2274	-339								
11	1967	10	8	235																		
11	1967	10	9	235																		
11	1967	10	10	235	1747	-509	1842	-539	1961	-498	2108	-462	2301	-432	2578	-357						
11	1967	10	11	235	1795	-375	1899	-381	2023	-399	2175	-425	2371	-378	2652	-317	2852	-378	3130	-400		
11	1967	10	12	235	1804	-343	1909	-352	2036	-355	2191	-337	2394	-317	2678	-357						
11	1967	10	13	235																		
11	1967	10	14	235																		
11	1967	10	15	235	1777	-315	1882	-317	2011	-321	2166	-335	2360	-349	2653	-334						
11	1967	10	16	235																		
11	1967	10	17	235	1731	-496																
11	1967	10	18	235	1722	-578	1817	-560	1935	-516	2080	-490	2273	-349	2559	-240						
11	1967	10	19	235																		
11	1967	10	20	235																		
11	1967	10	21	235	1798	-358	1903	-354	2010	-354	2184	-388	2363	-334	2662	-368						
11	1967	10	22	235	1795	-378	1900	-361	2027	-355												
11	1967	10	23	235																		
11	1967	10	24	235	1756	-467	1853	-430	1977	-396	2131	-362	2332	-329								
11	1967	10	25	235	1734	-541	1831	-527	1950	-488	2096	-440	2293	-391	2576	-343						
11	1967	10	26	235	1725	-549	1826	-525	1944	-497	2092	-454	2287	-383	2579	-310						
11	1967	10	27	235	1734	-535	1832	-519	1950	-495	2094	-437	2293	-393								
11	1967	10	28	235	1750	-515	1844	-498	1963	-498	2111	-465	2304	-413	2582	-358						
11	1967	10	29	235	1780	-431	1882	-422	2025	-434	2155	-428	2349	-422								
11	1967	10	30	235	1891	-350	1906	-363	2032	-375	2186	-392	2382	-408	2657	-444						
11	1967	10	31	235	1792	-396	1899	-397	2023	-406	2175	-421	2369	-418								

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	11	1	235	982	-117	4	-13	67	-180	6	109	-179	7	155	-216	6	253	-218	2	365	-293	1	
11	1967	11	2	235	993	-84	9	-5	76	-107	8	120	-119	8	166	-141	4	267	-184	5	362	-224	6	
11	1967	11	3	235	979	-36	15	-16	67	-74	15	111	-117	15	157	-137	17	259	-167	15	373	-234	8	
11	1967	11	4	235	982	-47	16	-13	69	-92	12	113	-121	11	159	-146	14	260	-185	13	374	-243	5	
11	1967	11	5	235	993	-70	15	-5	77	-124	12	121	-141	15	166	-173	10	267	-180	6	381	-218	4	
11	1967	11	6	235																				
11	1967	11	7	235																				
11	1967	11	8	235	984	-45	21	-12	71	-80	18	115	-110	14	161	-147	12	261	-211	6	373	-303	3	
11	1967	11	9	235	988	-97	9	-9	73	-105	9	116	-119	8	163	-147	7	263	-189	6	377	-231	4	
11	1967	11	10	235	988	-122	8	-9	72	-101	8	116	-109	8	163	-125	8	264	-170	6	378	-240	4	
11	1967	11	11	235	1001	-89	6	2	83	-143	4	126	-169	3	172	-151	3	273	-155	3	388	-208	5	
11	1967	11	12	235																				
11	1967	11	13	235	994	-31	17	-4	79	-81	20	123	-107	17	170	-139	14	270	-213	8	383	-266	4	
11	1967	11	14	235	981	-18	13	-15	68	-85	14	112	-126	15	159	-138	16	260	-182	10	374	-230	6	
11	1967	11	15	235	995	-33	26	-3	80	-80	23	124	-114	16	170	-142	15	271	-184	4	385	-231	3	
11	1967	11	16	235	1002	-10	17	2	85	-82	19	129	-116	16	176	-147	14	276	-162	12	391	-226	7	
11	1967	11	17	235	994	-19	16	-4	79	-60	15	124	-95	14	170	-109	16	273	-139	17	389	-198	6	
11	1967	11	18	235	991	-53	18	-6	77	-77	15	121	-99	15	167	-145	14	268	-149	9	384	-202	6	
11	1967	11	19	235																				
11	1967	11	20	235	990	-23	24	-7	76	-64	24	120	-85	23	167	-103	19	269	-123	17	386	-187	11	
11	1967	11	21	235	990	-36	14	-7	76	-101	19	119	-130	13	165	-168	8	267	-141	15	383	-194	9	
11	1967	11	22	235	991	-56	8	-6	76	-126	7	119	-162	5	165	-191	5	265	-187	5	379	-235	6	
11	1967	11	23	235	991	-75	7	-6	75	-130	10	119	-160	6	164	-154	3	265	-189	3	378	-255	3	
11	1967	11	24	235	999	-82	7	0	81	-133	6	124	-164	5	170	-130	4	271	-174	3	385	-232	2	
11	1967	11	25	235	1000	-81	4	1	82	-122	5	126	-126	3	172	-128	3	273	-163	2	388	-230	2	
11	1967	11	26	235	992	-68	6	-5	77	-100	6	120	-120	4	166	-147	4	268	-171	3	382	-233	2	
11	1967	11	27	235	991	-69	11	-6	76	-89	5	120	-119	4	166	-107	4	269	-146	3	384	-219	2	
11	1967	11	28	235	985	-63	9	-11	71	-100	6	115	-110	5	162	-92	5	264	-142	3	380	-202	2	
11	1967	11	29	235	983	-54	13	-13	69	-93	7	113	-98	7	160	-108	6	262	-168	4	376	-220	3	
11	1967	11	30	235	989	-44	11	-8	74	-105	12	118	-147	13	164	-128	8	265	-177	5	379	-244	4	

WILKES

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
11	1967	12	1	235	1002	-51	18	2	84	-99	12	128	-105	8	175	-135	9	275	-192	6	389	-244	5	
11	1967	12	2	235																				
11	1967	12	3	235	991	-24	18	-6	77	-68	23	122	-80	22	169	-109	17	270	-175	9	384	-259	4	
11	1967	12	4	235	990	-26	15	-7	75	-94	18	119	-101	12	166	-123	10	267	-168	6	382	-233	3	
11	1967	12	5	235	1003	-51	18	3	86	-35	6	131	-59	5	179	-75	5	282	-131	3	398	-165	3	
11	1967	12	6	235	1001	-38	9	1	84	-69	7	129	-82	4	176	-104	4	277	-155	11	392	-212	8	
11	1967	12	7	235	995	-60	10	-3	79	-93	9	123	-83	8	170	-100	6	273	-145	4	388	-212	2	
11	1967	12	8	235	988	-58	7	-8	74	-100	8	118	-120	6	164	-135	5	265	-174	5	379	-226	2	
11	1967	12	9	235	999	-60	11	0	81	-112	11	125	-128	9	171	-151	6	272	-184	4	386	-236	2	
11	1967	12	10	235	992	-36	9	-5	77	-75	10	122	-104	10	168	-130	7	269	-170	4	384	-216	6	
11	1967	12	11	236	982	-27	14	-13	69	-75	11	114	-99	9	160	-136	7	261	-197	5	375	-238	3	
11	1967	12	12	235	982	-35	14	-14	69	-90	15	113	-116	14	159	-151	11	259	-229	8	371	-254	3	
11	1967	12	13	235	976	-30	9	-18	65	-68	10	109	-85	11	156	-135	9	257	-175	6	371	-241	4	
11	1967	12	14	235	973	-7	20	-21	63	-46	16	107	-73	13	154	-105	11	255	-188	7	369	-244	5	
11	1967	12	15	235	975	-2	15	-20	64	-55	21	109	-85	16	156	-118	13	257	-185	8	370	-270	5	
11	1967	12	16	235	976	-32	12	-18	65	-47	16	110	-64	11	157	-92	8	259	-165	6	374	-244	4	
11	1967	12	17	235	985	-25	20	-11	72	-68	25	117	-78	22	164	-100	17	266	-150	8	381	-232	5	
11	1967	12	18	235	986	-15	21	-10	73	-52	23	118	-82	22	165	-112	20	266	-162	10	381	-242	6	
11	1967	12	19	235	983	-2	23	-13	72	-47	22	116	-84	20	163	-112	15	264	-192	11	379	-235	4	
11	1967	12	20	235	986	-6	19	-10	73	-67	20	118	-101	21	165	-123	14	265	-171	10	380	-236	5	
11	1967	12	21	235	992	-10	17	-6	77	-70	19	122	-91	16	169	-110	14	270	-173	10	384	-260	4	
11	1967	12	22	235	998	-9	25	-1	82	-81	22	127	-95	16	173	-121	14	274	-192	9	387	-284	4	
11	1967	12	23	235																				
11	1967	12	24	235	984	-1	15	-12	72	-35	17	117	-76	19	164	-114	19	265	-170	11	381	-194	8	
11	1967	12	25	235	990	-1	21	-7	77	-57	20	121	-91	16	168	-122	13	269	-196	8	382	-263	6	
11	1967	12	26	235	984	-25	18	-12	72	-46	14	116	-75	13	163	-108	10	265	-147	7	381	-218	6	
11	1967	12	27	235	987	-19	16	-10	74	-54	9	118	-83	8	165	-105	12	267	-157	5	383	-193	3	
11	1967	12	28	235	985	-15	19	-11	72	-73	18	116	-93	15	163	-122	11	265	-153	3	381	-198	4	
11	1967	12	29	235	983	-38	17	-13	70	-98	18	114	-125	14	160	-146	7	261	-162	9	376	-242	6	
11	1967	12	30	235	987	-25	17	-10	73	-89	14	117	-110	10	164	-122	12	265	-156	9	380	-235	5	
11	1967	12	31	235	990	-18	11	-7	76	-70	12	120	-97	15	167	-111	15	269	-176	10	383	-247	5	

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	11	1	235	494	-373	1	645	-465		833	-535	1092	-544	1278	-487	1549	-414	1701	-387	1899	-387	939	254	-558	2	789	3
11	1967	11	2	235	513	-327	3	666	-447	1	852	-603	1100	-638	1279	-558	1546	-434	1697	-394	1894	-405	988	240	-680	1		
11	1967	11	3	235	504	-325	3	657	-455	1	844	-593	1097	-608	1276	-600	1536	-484	1684	-454	1879	-393	860	292	-605	1		
11	1967	11	4	235	504	-346	2	656	-465	1	841	-610	1089	-628	1269	-583	1530	-497	1677	-461	1870	-429	893	275	-652	2		
11	1967	11	5	235	514	-287	2	670	-399	1	861	-542	1111	-692									1067	215	-692	3	800	2
11	1967	11	6	235																								
11	1967	11	7	235																								
11	1967	11	8	235	501	-366	1	653	-463		840	-579	1093	-583	1275	-562	1537	-491	1685	-455	1879	-401	878	282	-602	2		
11	1967	11	9	235	509	-310	3	663	-431	1	851	-587	1101	-598	1283	-545	1551	-449					939	262	-640	2		
11	1967	11	10	235	509	-324	2	665	-407	1	854	-546	1113	-533	1301	-494	1569	-426	1718	-453	1912	-429	911	273	-571	2		
11	1967	11	11	235	521	-294	5	677	-404	1	866	-552	1121	-548	1307	-513	1575	-447	1725	-423			985	249	-626	1		
11	1967	11	12	235																								
11	1967	11	13	235	512	-349	1	665	-440	1	854	-528	1114	-538	1301	-486							966	252	-558	1		
11	1967	11	14	235	506	-304	3	660	-434	1	848	-564	1109	-500	1299	-468	1570	-415	1722	-385	1920	-371	848	300	-564	1		
11	1967	11	15	235	517	-281	4	674	-398	1	866	-528	1125	-536	1314	-460	1584	-438	1735	-717	1931	-388	975	253	-563	1		
11	1967	11	16	235	523	-298	4	680	-361	2	873	-523	1135	-508	1322	-500	1589	-459	1738	-449	1932	-403	945	268	-557	1		
11	1967	11	17	235	521	-299	2	678	-393	1	869	-516	1133	-479	1324	-471	1594	-443	1744	-428			902	284	-528	1	686	1
11	1967	11	18	235	517	-274	4	675	-392	1	865	-535											865	300	-535	3	753	3
11	1967	11	19	235																								
11	1967	11	20	235	520	-282	4	677	-389	2	868	-533	1130	-488	1321	-463	1592	-444	1741	-433	1936	-419	881	294	-539	1		
11	1967	11	21	235	517	-285	4	673	-407	1	863	-541	1126	-475	1317	-441	1589	-449	1738	-435	1933	-420	893	285	-563	1		
11	1967	11	22	235	510	-325	3	663	-428	1	852	-535	1120	-447	1313	-437	1585	-428	1735	-420	1931	-409	780	334	-523	2	811	2
11	1967	11	23	235	509	-322	2	663	-427	1	852	-545	1119	-448	1312	-446	1583	-438	1734	-418	1930	-395	852	300	-545	1		
11	1967	11	24	235	517	-317	1	672	-421	1																		
11	1967	11	25	235	520	-310	1	675	-414		865	-520	1130	-479	1320	-475	1590	-457	1739	-452	1933	-408	844	310	-523	1		
11	1967	11	26	235	514	-306	1	669	-425		859	-500	1126	-454	1318	-454	1589	-446	1739	-433	1933	-429	805	325	-500	1		
11	1967	11	27	235	516	-310	1	671	-418	1	862	-607	1127	-465	1319	-457							930	269	-537	1		
11	1967	11	28	235	513	-288	1	670	-384	1	861	-545	1123	-463	1315	-444	1587	-435	1738	-419	1933	-412	908	277	-580	1		
11	1967	11	29	235	508	-295	2	664	-400	2	855	-544	1116	-470	1307	-440	1581	-429	1732	-414	1929	-400	897	281	-578	3		
11	1967	11	30	235	510	-328	2	663	-442	1	851	-558	1114	-481	1305	-447	1580	-409	1732	-409	1927	-402	823	312	-558	3	838	3

WILKES

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
11	1967	12	1	235	520	-310	2	675	-421	1	864	-540	1128	-491	1317	-472	1589	-434	1741	-404	1937	-406	814	322	-532	2		
11	1967	12	2	235																								
11	1967	12	3	235	514	-329	2	670	-388	1	861	-535	1124	-474	1316	-453	1588	-438	1739	-415	1935	-398	905	281	-560	1		
11	1967	12	4	235	514	-292	2	670	-399	1	861	-549	1127	-463	1319	-433	1594	-404	1746	-395	1943	-393	861	300	-549	3		
11	1967	12	5	235	533	-240	5	693	-347	2	888	-489	1149	-520	1338	-482	1606	-463	1754	-447	1947	-424	1003	252	-548	1		
11	1967	12	6	235	525	-287	4	681	-398	2	872	-514	1138	-460	1332	-438	1602	-454	1751	-450	1944	-429	860	306	-521	1	915	1
11	1967	12	7	235	521	-282	2	678	-404	1	867	-528	1136	-430	1330	-434							811	324	-518	2		
11	1967	12	8	235	511	-302	1	667	-397	1	859	-493	1131	-408	1326	-414	1600	-432	1751	-420	1945	-400	834	312	-498	1		
11	1967	12	9	235	517	-305	1	676	-324	1	873	-481	1139	-443	1331	-470	1600	-476	1749	-455	1940	-428	966	261	-529	1		
11	1967	12	10	235	517	-257	5	675	-377	2	868	-504	1137	-449	1330	-445	1601	-455	1750	-440	1944	-425	853	307	-512	1	727	2
11	1967	12	11	235	506	-313	3	661	-413	1	851	-514	1120	-417	1315	-424	1589	-423	1739	-409	1935	-401	795	326	-527	1		
11	1967	12	12	235	502	-322	2	657	-433	1	846	-517	1115	-433	1309	-426	1583	-414	1734	-435	1929	-414	802	321	-525	1	656	2
11	1967	12	13	235	502	-315	1	656	-424		845	-535	1111	-495	1303	-411	1578	-425	1729	-404	1926	-403	845	300	-535	3		
11	1967	12	14	235	499	-334	3	654	-424	1	843	-522	1112	-433	1308	-415							802	319	-529	1		
11	1967	12	15	235	499	-325	2	653	-438	1	842	-518	1110	-438	1304	-426	1578	-422	1729	-420	1924	-419	771	333	-530	1		
11	1967	12	16	235	504	-320	2	658	-441	1	847	-508	1116	-447	1309	-424	1582	-441	1733	-425	1928	-421	748	349	-512	1		
11	1967	12	17	235	512	-328	2	660	-433	1	856	-517	1122	-465	1314	-451	1587	-434	1738	-434	1932	-420	856	300	-517	2		
11	1967	12	18	235	512	-309	3	667	-417	1	856	-546	1120	-465	1313	-450	1584	-450	1734	-433	1928	-421	869	294	-551	1	742	1
11	1967	12	19	235	510	-313	3	666	-408	1	856	-545	1123	-444	1317	-423	1591	-422	1743	-412	1939	-398	856	300	-545	1	700	2
11	1967	12	20	235	511	-328	2	665	-425	1	854	-543	1121	-439	1315	-439	1588	-428	1739	-412	1935	-406	834	309	-548	1	726	1
11	1967	12	21	235	514	-335	2	667	-436	1	856	-513	1125	-432	1319	-432	1594	-412	1746	-394	1942	-406	820	318	-522	1		
11	1967	12	22	235	518	-322	2	672	-412	1	862	-543	1129	-453	1321	-443	1593	-429	1744	-414	1940	-412	862	300	-543	2	600	2
11	1967	12	23	235																								
11	1967	12	24	235	514	-277	5	671	-393	2	863	-509	1135	-418	1329	-421	1602	-436	1753	-417	1949	-406	863	300	-509	1		
11	1967	12	25	235	511	-350	3	664	-457	1	855	-448	1127	-411	1322	-422	1597	-426	1748	-413	1943	-421	648	411	-453	2		
11	1967	12	26	235	513	-302	4	669	-408	1	859	-553	1125	-454	1318	-431	1592	-423	1743	-416	1938	-408	859	300	-553	2		
11	1967	12	27	235	517	-268	2	674	-399	1	864	-559	1129	-443	1322	-431	1597	-417	1748	-402	1944	-410	908	280	-586	1		
11	1967	12	28	235	514	-282	2	670	-411	1	859	-557	1126	-445	1320	-433	1594	-417	1747	-417	1941	-411	859	300	-557	1		
11	1967	12	29	235	507	-293	3	664	-381	2	857	-523	1121	-457	1314	-422	1590	-401	1743	-400	1940	-394	917	272	-564	1	550	2
11	1967	12	30	235	511	-343	2	665	-411	1	855	-547	1121	-442	1314	-431	1589	-407	1741	-407	1938	-406	875	290	-558	1		
11	1967	12	31	235	513	-332	2	667	-437	1	855	-528	1122	-454	1315	-427							838	309	-533	3		

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	11	1	235	1792	-373	1899	-387	2025	-398	2178	-402	2374	-401	2650	-398						
11	1967	11	2	235	1789	-400	1894	-405	2018	-397	2172	-372	2371	-367								
11	1967	11	3	235	1777	-420	1879	-393	2004	-381	2158	-394	2355	-395								
11	1967	11	4	235	1771	-445	1870	-429	1994	-386	2149	-334	2352	-315								
11	1967	11	5	235																		
11	1967	11	6	235																		
11	1967	11	7	235																		
11	1967	11	8	235	1780	-424	1879	-401	2004	-378	2158	-356	2359	-342								
11	1967	11	9	235																		
11	1967	11	10	235	1812	-416	1912	-429														
11	1967	11	11	235																		
11	1967	11	12	235																		
11	1967	11	13	235																		
11	1967	11	14	235	1817	-380	1920	-371	2046	-383	2199	-385	2396	-406	2672	-404						
11	1967	11	15	235	1829	-396	1931	-388	2057	-386	2209	-399	2406	-398								
11	1967	11	16	235	1829	-425	1932	-403	2056	-407	2208	-410										
11	1967	11	17	235	1838	-400																
11	1967	11	18	235																		
11	1967	11	19	235																		
11	1967	11	20	235	1835	-409	1936	-419	2060	-417												
11	1967	11	21	235	1829	-413	1933	-420	2057	-412	2209	-413	2405	-402								
11	1967	11	22	235	1829	-396	1931	-409	2056	-397	2209	-396	2406	-396	2685	-363						
11	1967	11	23	235	1826	-405	1930	-395	2055	-400	2207	-403										
11	1967	11	24	235																		
11	1967	11	25	235	1835	-433	1933	-408	2057	-415												
11	1967	11	26	235	1832	-435	1933	-429	2057	-418												
11	1967	11	27	235																		
11	1967	11	28	235	1829	-417	1933	-412	2056	-416	2208	-411	2404	-402								
11	1967	11	29	235	1826	-400	1929	-400	2053	-389	2206	-391										
11	1967	11	30	235	1824	-413	1927	-402	2052	-402	2204	-404	2400	-403								

WILKES

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
11	1967	12	1	235	1835	-406	1937	-406	2062	-410	2213	-403	2411	-381	2691	-356						
11	1967	12	2	235																		
11	1967	12	3	235	1835	-414	1935	-398	2060	-398	2212	-405	2408	-404	2686	-372						
11	1967	12	4	235	1836	-406	1943	-393	2067	-399	2220	-407	2416	-386								
11	1967	12	5	235	1844	-438	1947	-424														
11	1967	12	6	235	1841	-438	1944	-429	2068	-414	2219	-417	2414	-405								
11	1967	12	7	235																		
11	1967	12	8	235	1843	-420	1945	-400	2070	-394	2223	-381	2422	-366								
11	1967	12	9	235	1839	-476	1940	-428	2064	-417												
11	1967	12	10	235	1841	-432	1944	-425	2068	-404	2220	-398										
11	1967	12	11	235	1832	-408	1935	-401	2060	-409	2212	-408										
11	1967	12	12	235	1826	-432	1929	-414	2052	-416												
11	1967	12	13	235	1820	-404	1926	-403	2050	-398												
11	1967	12	14	235																		
11	1967	12	15	235	1823	-420	1924	-419	2048	-400												
11	1967	12	16	235	1827	-414	1928	-421	2051	-414	2203	-403	2400	-381								
11	1967	12	17	235	1829	-419	1932	-420	2056	-405	2209	-389	2406	-385								
11	1967	12	18	235	1824	-431	1928	-421														
11	1967	12	19	235	1836	-398	1939	-398	2064	-388	2217	-375	2416	-366	2699	-331						
11	1967	12	20	235	1833	-409	1935	-406	2059	-399	2213	-386	2410	-378								
11	1967	12	21	235	1838	-405	1942	-406	2067	-403	2219	-394										
11	1967	12	22	235	1838	-412	1940	-412	2064	-412												
11	1967	12	23	235																		
11	1967	12	24	235	1847	-399	1949	-406														
11	1967	12	25	235	1841	-410	1943	-421														
11	1967	12	26	235	1835	-413	1938	-408	2062	-412												
11	1967	12	27	235	1839	-409	1944	-410	2069	-392												
11	1967	12	28	235	1838	-410	1941	-411														
11	1967	12	29	235	1835	-388	1940	-394	2066	-373	2220	-377	2419	-362								
11	1967	12	30	235	1832	-398	1938	-406	2063	-393												
11	1967	12	31	235																		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	1	1	230	998	76	60	-1	87	75	66	133	52	58	183	18	47	290	-43	29	410	-118	18	232
98	1967	1	2	231	996	57	43	-3	82	-14	32	128	-41	26	173	-33	26	277	-85	8	396	-144		61
98	1967	1	3	231	994	77	50	-4	82	18	39	128	-14	34	177	-14	15	281	-94	8	399	-174	4	110
98	1967	1	4	231	1010	62	41	9	94	-21	28	140	-19	24	188	-44	19	293	-83	10	411	-139	6	58
98	1967	1	5	231	1017	61	37	14	98	-20	30	145	11	27	193	0	23	300	-12	26	421	-82	26	64
98	1967	1	6	231	1001	76	59	1	87	41	51	134	30	53	183	17	50	291	-23	41	412	-63	13	250
98	1967	1	7	230	1007	94	58	6	93	32	44	139	5	36	186	-24	15	293	-63	13	412	-135		146
98	1967	1	8	231	1008	104	53	7	93	27	41	139	-7	33	188	0	20	294	-34		414	-134	10	131
98	1967	1	9	233	989	76	61	-9	78	59	58	125	35	52	174	6	45	280	-50	32	400	-149	7	183
98	1967	1	10	230	990	69	46	-8	78	4	36	124	-19	34	172	-59	26	275	-131	13	391	-222	6	88
98	1967	1	11	231	995	74	63	-4	83	36	49	129	10	43	178	-12	39	283	-71	26	402	-146	16	159
98	1967	1	12	230	983	82	60	-14	73	41	51	119	22	41	168	4	32	274	-41	22	394	-114	21	177
98	1967	1	13	230	986	90	58	-11	76	38	44	122	-3	34	170	-12	38	276	-51	11	396	-121	21	113
98	1967	1	14	230	994	82	60	-4	82	30	45	128	-5	35	176	-14	15	281	-97	11	398	-181	8	116
98	1967	1	15	230	1007	76	54	6	93	16	35	138	-13	24	187	-43	13	291	-90	12	409	-180	7	109
98	1967	1	16	230	1006	74	46	5	91	17	35	137	-10	32	185	-44	26	289	-116	6	406	-170		107
98	1967	1	17	230	1007	70	56	6	92	19	41	138	0	38	184	-35	31	291	-90	13	410	-145	12	122
98	1967	1	18	230	1006	64	44	5	91	14	27	137	-5	24	185	7	28	291	-54	18	411	-125	7	122
98	1967	1	19	230	1003	55	44	3	83	-16	30	134	15	29	180	10	29	287	-26	20	407	-105	13	55
98	1967	1	20	233	989	63	60	-8	77	18	44	123	0	40	172	-22	36	277	-86	23	395	-150	15	123
98	1967	1	21	231	989	82	52	-9	76	17	34	124	-6	24	172	-15	20	278	-72	17	398	-109	10	104
98	1967	1	22	231	966	81	59	-28	59	44	50	106	13	42	154	-10	38	259	-63	27	378	-139	15	143
98	1967	1	24	003	973	55	46	-21	64	-4	33	110	-34	31	156	-62	26	261	-131	18	377	-205	9	61
98	1967	1	24	231	991	46	36	-6	79	-28	25	124	-66	22	173	-100	18	273	-144	10	390	-197	9	52
98	1967	1	25	230	992	68	54	-6	80	12	36	126	-17	30	174	-40	27	278	-96	18	396	-185	11	101
98	1967	1	26	230	997	56	44	-1	83	-16	32	129	-38	29	177	-63	19	280	-99	9	399	-149	14	64
98	1967	1	27	231	998	77	50	-1	85	33	44	131	9	36	180	-20	35	285	-62	8	405	-112	11	146
98	1967	1	28	233	987	96	60	-10	76	16	39	122	-11	33	170	-33	27	275	-66		394	-148	10	104
98	1967	1	29	231	983	75	57	-13	73	20	40	119	-4	37	167	-32	33	271	-94	23	389	-179	12	110
98	1967	1	30	230	989	78	47	-9	77	-11	34	123	-46	27	170	-74	20	273	-141	10	389	-192	10	67
98	1967	1	31	230	987	55	41	-10	75	-14	31	121	-47	24	165	-70	20	271	-145	14	386	-204	10	58

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	2	1	230	1007	54	34	7	91	-39	23	136	-64	19	183	-89	15	286	-125	10	402	-199	4	52
98	1967	2	2	230	1007	65	45	6	92	-2	36	137	-12	31	186	-9	32	292	-49	14	412	-96	23	70
98	1967	2	3	234	999	77	55	0	86	26	42	132	11	40	181	-2	40	287	-26	38	408	-72	29	171
98	1967	2	4	230	994	72	48	-4	82	7	31	127	-36	24	175	-54	20	279	-117	10	397	-128		85
98	1967	2	5	230	990	96	60	-8	79	11	37	124	-20	34	172	-39	35	276	-116	18	392	-214	5	98
98	1967	2	6	230	1006	44	42	5	91	-2	34	137	-18	20	185	-20	16	290	-60	31	409	-125	18	84
98	1967	2	7	230	956	65	50	-37	50	20	40	96	-5	35	144	-35	31	248	-97	23	366	-140	17	85
98	1967	2	8	230	999	55	33	0	85	-20	27	130	-40	20	178	-67	17	281	-139	15	398	-172	13	58
98	1967	2	9	230	982	67	48	-14	72	-2	35	117	-29	30	165	-49	26	269	-121	16	385	-214	8	67
98	1967	2	10	230	987	60	39	-10	76	-5	28	121	-36	24	167	-64	19	272	-136	12	386	-230	4	73
98	1967	2	11	230	978	50	45	-18	68	-6	34	113	-35	29	161	-65	23	264	-141	14	380	-219	9	58
98	1967	2	12	230	996	63	36	-3	83	-20	29	128	-55	26	175	-91	18	277	-151	12	392	-215	6	61
98	1967	2	13	230	984	75	58	-13	73	23	44	120	0	38	168	-26	34	273	-88	22	391	-169	12	120
98	1967	2	14	230	977	62	44	-18	65	-9	33	113	-40	26	161	-68	11	264	-147	11	379	-224	6	61
98	1967	2	15	230	980	47	42	-16	70	-14	31	115	-42	27	163	-74	24	266	-108	21	383	-179	9	54
98	1967	2	16	230	983	50	45	-13	72	-9	34	117	-42	29	165	-72	24	268	-134	16	384	-199	5	61
98	1967	2	17	230	990	57	34	-7	78	-26	26	123	-59	23	170	-91	18	273	-134	11	388	-215	7	54
98	1967	2	18	233	1007	57	33	6	91	-32	25	136	-54	22	183	-62	8	287	-96		406	-111	7	49
98	1967	2	19	230	994	70	57	-4	82	27	45	128	5	41	177	19	22	284	-36	18	404	-112	8	134
98	1967	2	20	231	1005	71	46	5	91	15	34	136	-11	32	185	-13	31	291	-54		410	-116	6	107
98	1967	2	22	030	1001	40	48	1	88	75	41	135	72	55	185	44	50							
98	1967	2	23	230	1009	62	35	6	93	-14	29	139	-54	24	186	-39	13	292	-27		414	-71	17	73
98	1967	2	23	034	996	76	52	-4	82	4	35	128	-10	24	176	-30	28	282	-40	27	403	-131	19	88
98	1967	2	24	230	993	71	52	-5	81	45	50	128	31	49	177	31	50	286	36	62	410	-4	53	402
98	1967	2	25	230	1005	63	37	4	90	-19	27	135	-30	25	183	-55	21	287	-125	9	403	-183		67
98	1967	2	26	230	997	55	47	-2	84	-15	33	129	-34	24	177	-65	18	281	-105	6	398	-186	9	55
98	1967	2	27	230	1006	64	43	6	91	-20	23	136	-55	21	183	-84	19	286	-138	9	403	-181	13	64
98	1967	2	28	230	996	66	46	0	85	-5	32	131	-30	29	179	-64	23	282	-129	14	398	-206	8	79

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	1	1	230	547	-204	4	710	-316	2	907	-481	1166	-546	1353	-496							1137	210	-563	1		
98	1967	1	2	231	532	-227	4	693	-337		890	-470	1156	-485	1346	-471	1614	-490	1761	-475	1951	-471	933	280	-499	1		
98	1967	1	3	231	533	-266		690	-376		886	-458	1158	-443	1350	-463	1618	-472	1765	-491	1955	-472	914	289	-469	1	818	2
98	1967	1	4	231	546	-213	4	709	-341	2	904	-506	1169	-467	1360	-482	1625	-493	1772	-493			951	278	-544	1		
98	1967	1	5	231	561	-148	18	727	-257	7	930	-412	1194	-693	1375	-538							1250	183	-635	1		
98	1967	1	6	231	552	-162		719	-263		921	-409	1187	-510	1374	-505	1634	-558	1778	-519			1079	236	-532	1		
98	1967	1	7	230	548	-226		709	-346		904	-475	1174	-432	1366	-486							904	300	-475	1	811	2
98	1967	1	8	231	551	-206	7	712	-319	2	906	-497	1168	-488	1358	-488							1006	257	-550	1		
98	1967	1	9	233	537	-201	9	698	-331	3	893	-486	1155	-493	1345	-473							1033	241	-580	1		
98	1967	1	10	230	522	-319	3	676	-430		867	-443	1141	-420	1336	-446	1607	-451	1755	-465	1946	-456	759	353	-481	1		
98	1967	1	11	231	539	-209	10	701	-311	4	898	-468	1156	-536	1344	-492	1610	-492					1082	224	-619	1		
98	1967	1	12	230	532	-204	10	694	-318	3	890	-482	1150	-502	1339	-475							1000	253	-582	3		
98	1967	1	13	230	533	-214	10	693	-150	3	888	-499	1157	-437	1350	-463	1616	-497	1762	-495			1402	139	-492	2		
98	1967	1	14	230	532	-276	5	689	-397	1	884	-410	1161	-405	1356	-460	1624	-511					792	344	-427	1		
98	1967	1	15	230	542	-272		701	-346		898	-426																
98	1967	1	16	230	540	-254		699	-367		897	-410	1169	-456	1359	-468	1628	-481					1000	258	-445	1		
98	1967	1	17	230	546	-211	4	708	-334	2	905	-469	1168	-512	1355	-512	1621	-496					981	266	-530	1		
98	1967	1	18	230	548	-206		710	-311	4	907	-475	1171	-506	1359	-501							1055	240	-536	1		
98	1967	1	19	230	545	-199	5	707	-320	3	903	-488	1164	-524									1018	252	-552	1		
98	1967	1	20	233	532	-219	10	693	-333	4	888	-495	1155	-445	1347	-482							930	281	-516	1		
98	1967	1	21	231	536	-186	12	699	-290	5	898	-456	1161	-516	1345	-499	1615	-502					1067	231	-572	1		
98	1967	1	22	231	515	-238	4	674	-351	3	869	-487											853	309	-480	2		
98	1967	1	24	003	510	-296	5	666	-401		859	-435											762	345	-448	1		
98	1967	1	24	231	523	-292	4	680	-394	1	871	-506	1141	-442	1335	-443							838	315	-507	1	764	1
98	1967	1	25	230	530	-249		689	-351	3	883	-516	1147	-473	1338	-480	1606	-473	1753	-474			905	287	-526	3		
98	1967	1	26	230	534	-246	5	694	-349	2	889	-491	1151	-471	1342	-489	1608	-491	1755	-481			981	261	-556	1	797	2
98	1967	1	27	231	542	-211	8	704	-314	5																	715	2
98	1967	1	28	233	529	-240	3	689	-354	1	883	-458	1153	-470	1344	-470	1613	-470	1761	-472			869	306	-470	1	732	2
98	1967	1	29	231	522	-277	6	679	-396	2	870	-461	1145	-412	1340	-432	1611	-461	1759	-455			802	333	-512	3		
98	1967	1	30	230	522	-266		680	-363		875	-470	1148	-420	1342	-427	1614	-461	1762	-477	1953	-461	838	317	-472	2		
98	1967	1	31	230	519	-304	5	674	-419		865	-466	1139	-408	1334	-427	1606	-448					786	337	-491	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	2	1	230	535	-296		691	-399		883	-494	1152	-446	1344	-480	1612	-485	1759	-480			883	300	-494	1		
98	1967	2	2	230	551	-170	15	715	-281	6	916	-425	1182	-484	1369	-527	1629	-543	1773	-524			1045	245	-530	2		
98	1967	2	3	234	548	-152	17	714	-263	7	916	-399	1184	-514	1371	-515	1632	-524	1776	-526	1964	-506	1259	177	-533	1		
98	1967	2	4	230	533	-234		693	-366	2	887	-474	1167	-419	1351	-449	1619	-480	1765	-486	1954	-480	853	315	-473	3		
98	1967	2	5	230	525	-286	2	682	-364		860	-413	1155	-405									829	322	-405	2		
98	1967	2	6	230	547	-176	8	711	-286	5	912	-416	1179	-561	1363	-511	1624	-517	1767	-514			1179	200	-561	1		
98	1967	2	7	230	503	-210	11	664	-325	2	865	-351	1144	-432	1323	-440	1608	-493	1754	-491			1144	200	-432	1		
98	1967	2	8	230	532	-251	7	691	-330	2	888	-450	1155	-484	1345	-475	1612	-486	1759	-484	1948	-481	1122	210	-506	1		
98	1967	2	9	230	512	-313	2	670	-436		860	-436	1137	-415	1332	-436	1602	-468	1749	-466			707	377	-465	1		
98	1967	2	10	230	518	-309		674	-404		865	-497	1137	-430	1330	-457	1600	-466	1747	-462	1937	-465	1344	146	-469	3		
98	1967	2	11	230	511	-324	4	664	-457		852	-460	1126	-419	1321	-434	1594	-437	1744	-442			750	349	-534	1		
98	1967	2	12	230	525	-303	2	680	-406		870	-560	1134	-486									905	284	-581	1		
98	1967	2	13	210	525	-278	5	681	-415		870	-525	1135	-480	1327	-470							823	324	-549	1		
98	1967	2	14	230	510	-323	3	663	-442		854	-449	1129	-410	1326	-423	1597	-423					701	381	-470	3		
98	1967	2	15	230	517	-277	4	674	-394	1	865	-484	1136	-444									832	316	-503	1		
98	1967	2	16	230	517	-259		675	-379		868	-502	1140	-424	1333	-438	1604	-472	1752	-462	1944	-456	860	304	-523	1		
98	1967	2	17	230	520	-309	4	675	-415		866	-484	1138	-436	1331	-455	1602	-464	1750	-470	1940	-474	808	327	-510	1		
98	1967	2	18	233	544	-191	10	706	-307	4	904	-470	1164	-524	1351	-511	1613	-521	1759	-499			1067	234	-589	1		
98	1967	2	19	230	541	-210	9	703	-315		901	-430	1168	-516	1355	-508	1616	-537	1761	-529			1073	232	-514	1	828	3
98	1967	2	20	231	548	-190	5	711	-292	6	910	-445	1170	-588	1355	-516	1618	-527	1762	-521			1109	219	-606	1		
98	1967	2	22	030																								
98	1967	2	23	034	542	-159		706	-286	4	907	-423	1177	-459	1366	-511	1627	-535	1769	-550			969	271	-473	1	600	4
98	1967	2	23	230	555	-146	8	720	-245		923	-369	1193	-526	1178	-563	1635	-580					1454	133	-586	1	833	4
98	1967	2	24	230	555	-78	31	725	-189	13	933	-341	1204	-515	1388	-584												
98	1967	2	25	230	539	-227		699	-336	2	896	-464	1162	-466	1353	-480	1619	-511	1764	-503			1006	253	-546	1		
98	1967	2	26	230	530	-290	5	687	-416		878	-486	1149	-462	1341	-475	1609	-489	1755	-474	1945	-486	838	319	-490	1	788	1
98	1967	2	27	230	538	-245	6	697	-376	2	889	-516	1156	-482	1347	-485	1612	-515	1762	-500			951	272	-528	1		
98	1967	2	28	230	530	-316	3	685	-415		877	-472	1150	-432	1344	-450							838	318	-477	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	1	1	231																		
98	1967	1	2	231	1850	-475	1951	-471														
98	1967	1	3	231	1853	-474	1955	-472														
98	1967	1	4	231	1862	-496																
98	1967	1	5	231																		
98	1967	1	6	231	1862	-513																
98	1967	1	7	231																		
98	1967	1	8	231																		
98	1967	1	9	231																		
98	1967	1	10	230	1841	-470	1946	-456														
98	1967	1	11	231																		
98	1967	1	12	231																		
98	1967	1	13	231																		
98	1967	1	14	231																		
98	1967	1	15	231																		
98	1967	1	16	231																		
98	1967	1	17	231																		
98	1967	1	18	231																		
98	1967	1	19	231																		
98	1967	1	20	231																		
98	1967	1	21	231																		
98	1967	1	22	231																		
98	1967	1	23	231																		
98	1967	1	24	231																		
98	1967	1	25	231																		
98	1967	1	26	231																		
98	1967	1	27	231																		
98	1967	1	28	233	1847	-479																
98	1967	1	29	231	1847	-464																
98	1967	1	30	230	1850	-465	1953	-461														
98	1967	1	31	231																		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	2	1	230																		
98	1967	2	2	230	1859	-520																
98	1967	2	3	234	1865	-508	1964	-506														
98	1967	2	4	230	1853	-496	1954	-480	2072	-488												
98	1967	2	5	230																		
98	1967	2	6	230	1851	-510																
98	1967	2	7	230																		
98	1967	2	8	230	1844	-476	1948	-481														
98	1967	2	9	230																		
98	1967	2	10	230	1844	-456	1937	-465	2056	-467												
98	1967	2	11	230																		
98	1967	2	12	230																		
98	1967	2	13	230																		
98	1967	2	14	230																		
98	1967	2	15	230																		
98	1967	2	16	230	1841	-462	1944	-456														
98	1967	2	17	230	1841	-472	1940	-474	2061	-460												
98	1967	2	18	233	1844	-496																
98	1967	2	19	230																		
98	1967	2	20	231	1847	-518																
98	1967	2	22	030																		
98	1967	2	23	034	1856	-523																
98	1967	2	23	230																		
98	1967	2	24	230																		
98	1967	2	25	230	1853	-485																
98	1967	2	26	230	1838	-482	1945	-486														
98	1967	2	27	230																		
98	1967	2	28	230																		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE H-R	1000 HT	900 MB HT	900 MB TEMP	900 MB H-R	850 MB HT	850 MB TEMP	850 MB H-R	800 MB HT	800 MB TEMP	800 MB H-R	700 MB HT	700 MB TEMP	700 MB H-R	600 MB HT	600 MB TEMP	600 MB H-R	F-L HT
98	1967	3	1	230	1009	60	34	8	93	-25	27	138	-65	22	186	-61	15	290	-110	10	407	-179	10	61
98	1967	3	2	231	1004	60	54	4	90	30	38	136	-5	34	184	-22	32	289	-70	8	408	-150	5	125
98	1967	3	3	225	983	70	52	-13	73	36	47	120	5	40	170	-26	34	273	-73	22	392	-140	16	128
98	1967	3	4	230	990	50	37	-7	78	-23	28	123	-54	23	170	-83	14	273	-154	4	388	-236		52
98	1967	3	5	230	1011	76	50	10	95	8	38	141	-14	33	189	-43	28	295	-57	23	414	-115	11	122
98	1967	3	6	230	1023	79	46	19	105	4	34	152	41	31	201	43	13	309	-11	11	430	-93	9	287
98	1967	3	7	230	1002	78	60	2	89	65	63	136	61	65	186	36	57	293	-19	38	415	-88	22	253
98	1967	3	8	230	990	80	60	-8	79	40	45	122	27	26	171	5	34	277	-52	29	397	-116	20	183
98	1967	3	9	230	992	77	53	-6	80	4	38	126	+28	32	174	-58	25	277	-123	16	393	-209	7	88
98	1967	3	10	230	1004	56	42	4	89	-27	26	134	-59	21	181	-87	18	284	-99		402	-152		58
98	1967	3	11	230	1004	66	48	4	89	-13	34	135	-51	28	182	-56	8	287	-89	18	406	-114	15	71
98	1967	3	12	220	1005	72	58	5	91	46	56	138	36	54	187	0	37	293	-45		413	-96	7	187
98	1967	3	14	010	1009	75	42	8	93	-12	28	139	-49	25	187	-59	14	290	-133	5	406	-208		76
98	1967	3	14	230	1004	76	60	4	91	66	61	137	44	56	187	40	43	295	-5	39	417	-81	24	287
98	1967	3	15	230	993	57	44	-5	81	-20	31	126	-41	16	173	-71	10	276	-131	12	394	-148	12	52
98	1967	3	16	230	990	74	42	-8	78	0	33	124	-26	30	172	-24	9	277	-95		395	-117		78
98	1967	3	17	230	1000	55	37	1	86	-25	27	131	-46	13	178	-68	9	282	-97	19	401	-111	24	52
98	1967	3	18	230	990	31	39	-7	77	-30	24	123	-64	16	170	-102	15	272	-170	11	387	-201	9	37
98	1967	3	20	230	993	79	66	-5	82	30	48	125	-2	40	176	-26	23	281	-90	10	399	-178		125
98	1967	3	20	003	1006	81	52	6	92	15	35	138	-13	26	186	-39	22	290	-100	9	408	-146	11	117
98	1967	3	21	230	1000	74	50	1	87	7	26	133	14	20	181	-11	21	287	-84	20	405	-141	16	168
98	1967	3	22	230	999	66	47	0	85	-15	25	131	-49	20	178	-80	21	282	-100		399	-176		67
98	1967	3	23	230	998	53	37	-1	84	-31	27	129	-40	8	177	1		284	-17		405	-84	8	58
98	1967	3	24	230	989	69	42	-8	77	-4	30	123	-36	20	171	-50	16	275	-115	6	391	-177		76
98	1967	3	25	230	997	61	41	-2	83	-12	32	129	-34	31	177	-48	29	281	-111	19	398	-173	13	70
98	1967	3	26	230	1017	60	35	14	99	-30	14	144	-44	8	191	-79	9	293	-145	4	409	-193		64
98	1967	3	27	230	1017	71	58	14	101	27	47	147	7	17	196	29	21	303	-32	13	424	-99	7	256
98	1967	3	28	230	1008	68	37	7	93	-11	27	138	-49	24	186	-59		289	-79		409	-123		82
98	1967	3	29	230	1016	62	42	13	98	-28	25	143	-47	16	191	-80	10	294	-107	12	411	-180	7	67
98	1967	3	30	235	1010	53	29	9	93	-37	4	138	-73	14	185	-101	8	287	-139		404	-186	4	61
98	1967	3	31	230	994	72	56	-5	81	18	43	127	0	41	176	-2	43	282	-65	29	401	-141	16	116

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE H-R	1000 HT	900 MB HT	900 MB TEMP	900 MB H-R	850 MB HT	850 MB TEMP	850 MB H-R	800 MB HT	800 MB TEMP	800 MB H-R	700 MB HT	700 MB TEMP	700 MB H-R	600 MB HT	600 MB TEMP	600 MB H-R	F-L HT
98	1967	4	1	230	1004	38	30	4	88	-45	22	133	-83	19	180	-108	17	282	-133	5	398	-210		43
98	1967	4	2	230	1009	56	45	8	93	-1	35	139	12	44	187	-16	36	293	-99	21	412	-104	7	73
98	1967	4	3	230	999	77	64	0	87	121	66	140	101	60	185	55	51	293	-16	39	414	-86	28	271
98	1967	4	5	010	982	75	44	-15	72	15	34	117	-24	27	165	-51	26	268	-124	5	385	-170		91
98	1967	4	5	230	985	66	42	-12	74	6	31	119	-25	28	167	-59	24	271	-122	17	387	-209	10	79
98	1967	4	6	230	1005	52	46	4	89	-8	35	135	-29	33	183	-58	25	287	-88	19	404	-177	12	73
98	1967	4	7	230	1003	73	59	3	90	50	52	136	14	41	185	-12	38	290	-72	25	409	-152	13	165
98	1967	4	8	220	997	45	40	-2	83	-19	27	129	-34	16	177	-53	9	280	-130	5	395	-221		61
98	1967	4	9	231	995	21	35	-3	81	-25	27	127	-56	23	174	-86	19	276	-150	12	392	-196	6	33
98	1967	4	10	230	1008	33	35	7	91	-48	24	137	-90	11	183	-106	7	284	-185	5	398	-244		37
98	1967	4	11	230	1010	46	29	9	93	-44	22	138	-79	19	185	-115	15	288	-71		407	-152		49
98	1967	4	12	231	1018	56	40	17	102	19	13	148	21		197	5		303	-22		424	-107		213
98	1967	4	13	230	1009	71	56	9	95	75	63	142	64	50	191	31	44	298	-34	34	419	-114	21	229
98	1967	4	14	230	994	58	52	-4	82	8	40	128	0	36	176	-25	31	281	-97	19	398	-164	7	128
98	1967	4	15	210	991	48	44	-7	79	-13	35	124	-46	25	172	-86	24	275	-135	15	381	-200	3	56
98	1967	4	16	230	999	49	46	0	85	-2	33	131	-11	39	179	-34	32	284	-88	22	402	-158	13	58
98	1967	4	17	230	1003	27	34	3	87	-53	25	132	-86	21	179	-83		284	-53		404	-128		31
98	1967	4	18	230	994	66	60	-4	82	55	60	129	27	44	178	-3	37	284	-28		405	-99	12	171
98	1967	4	19	230	976	62	46	-19	66	4	34	112	-35	28	160	-60	24	263	-129	14	379	-197	9	73
98	1967	4	20	230	981	57	42	-15	70	-10	30	115	-51	26	163	-90	19	265	-149	7	380	-229	3	61
98	1967	4	21	230	978	44	39	-17	69	-9	28	114	-48	24	162	-73	22	264	-149	8	379	-242	4	61
98	1967	4	22	205	981	10	26	-15	69	-45	20	114	-75	18	161	-107	14	263	-177	9	376	-263	6	12
98	1967	4	23	230																				
98	1967	4	24	233	977	18	17	-18	67	-46	13	111	-86	14	158	-121	7	258	-204	5	371	-290	3	24
98	1967	4	25	230	994	12	34	-5	80	-49	25	124	-80	21	171	-119	15	273	-192	6	385	-268	5	12
98	1967	4	26	230	992	58	48	-6	79	-1	38	125	-28	33	173	-55	28	277	-65	30	397	-115	17	76
98	1967	4	27	235	983	60	51	-13	73	32	48	119	7	42	168	-6	30	273	-104	19	392	-149	9	159
98	1967	4	28	230	998	27	34	-1	83	-50	25	128	-36	22	176	-44	18	281	-74	8	400	-155	8	24
98	1967	4	29	230	989	41	32	-8	77	-28	27	122	-64	17	169	-85	8	271	-143		387	-218	6	49
98	1967	4	30	230	997	45	33	-2	86	-32	25	128	-56	22	176	-72	13	279	-123	16	396	-184	11	49

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB			400 MB			300 MB			200 MB			150 MB			100 MB			80 MB			60 MB			TROPOPAUSE			SUB-IN

Results of Radiosonde Observations.

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	5	1	230	993	41	36	-5	79	-34	25	124	-69	21	171	-96	13	273	-171	6	387	-248	2	43
98	1967	5	2	230	1002	28	30	2	87	-51	23	131	-61	14	178	-86	7	281	-131		398	-156		43
98	1967	5	3	230	994	58	48	-5	81	24	13	128	53	22	177	25	17	284	-29	10	405	-113	7	213
98	1967	5	4	230	989	41	38	-8	77	-40	24	122	-72	23	169	-110	18	270	-171	6	385	-229		34
98	1967	5	5	230	995	12	38	-3	81	-46	19	127	-76	12	173	-113	11	273	-196	7	386	-285	2	9
98	1967	5	6	230	1015	38	32	13	97	-49	24	142	-74	22	189	-102	14	291	-130	7	410	-210	6	40
98	1967	5	7	235	1002	46	44	2	87	-17	33	133	-45	28	180	-63	26	285	-81	24	403	-161	12	46
98	1967	5	8	230	994	35	45	-4	81	5	38	127	-12	28	175	-16	20	280	-69	11	399	-136		40
98	1967	5	10	001	1006	26	35	5	90	-5	17	135	-16	13	184	-35	10	288	-74		406	-175	4	24
98	1967	5	10	223	1019	40	34	16	100	-36	27	145	26		194	2	8	300	-65	12	419	-115		33
98	1967	5	11	230	1002	59	56	2	88	20	46	134	4	41	183	0	33	288	-70	13	407	-141	15	183
98	1967	5	12	230	1001	31	30	1	86	-45	24	131	-84	21	178	-59	9	282	-80	7	400	-177	7	31
98	1967	5	13	230	996	1	25	-3	81	-73	18	125	-111	14	171	-145	11	271	-229	5	383	-265		1
98	1967	5	14	230	1004	6	35	4	87	-52	26	132	-56	27	180	-46	32	285	-69	30	404	-135	18	15
98	1967	5	15	230	1003	46	48	3	88	-15	34	133	-36	31	181	-50	27	286	-89	19	404	-148	5	67
98	1967	5	16	230	1008	52	49	7	92	-4	34	138	-9	26	187	-15	17	292	-75	17	410	-166	8	88
98	1967	5	18	230	988	69	57	-9	77	42	51	123	10	40	172	-22	34	277	-35		397	-118		140
98	1967	5	18	001	1003	63	55	3	89	27	48	135	8	43	184	6	46	290	-46	34	410	-120	20	195
98	1967	5	19	230	1012	45	38	10	95	-37	28	140	-62	7	187	-73	7	291	-117		407	-191	4	55
98	1967	5	20	230	1010	58	48	9	94	-2	40	140	-12	36	188	-39	27	292	-87	13	411	-166	9	88
98	1967	5	21	230	1011	29	33	9	94	-50	21	138	-89	18	185	-109	16	287	-143		403	-228		40
98	1967	5	22	230	1010	40	42	9	94	-33	30	139	-48	28	187	-42	32	291	-92	25	409	-170	12	52
98	1967	5	23	231	1012	45	48	10	97	63	46	143	38	47	192	7	40	298	-57	26	418	-115		201
98	1967	5	24	230	1021	44	40	17	103	24	47	149	8	44	198	30	26	305	-39	23	425	-141	15	67
98	1967	5	25	210	1023	39	39	19	103	0	30	149	32		198	15		305	-41		425	-118		43
98	1967	5	26	230	1014	32	43	12	97	25	44	143	5	30	191	-10	14	297	-73	11	415	-155	6	152
98	1967	5	27	230	1010	44	42	9	92	67	50	138	43	38	187	8	37	294	-59	27	413	-139	17	198
98	1967	5	28	230	1011	55	48	10	96	40	54	142	13	47	191	-21	37	296	-71	29	415	-140	13	162
98	1967	5	29	230	1016	25	40	13	98	-16	34	143	-26	29	191	-31	33	296	-80	27	414	-151	15	28
98	1967	5	30	230	1013	40	40	11	96	-27	27	141	-70	22	183	-40	18	293	-86	8	411	-166	5	58
98	1967	5	31	230	1002	50	50	2	88	15	42	134	-16	35	182	-37	31	287	-86	7	404	-158		123

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	6	1	210	999	51	52	0	85	12	41	131	-11	33	180	-19	13	285	-87	16	402	-168	8	113
98	1967	6	2	230	1003	55	55	3	89	43	37	135	27	36	184	-16	32	289	-35	10	409	-119	8	165
98	1967	6	3	230	994	74	49	-5	82	31	47	128	3	41	176	-14	38	281	-78	27	400	-150		133
98	1967	6	5	230	1008	40	37	7	92	-28	25	137	-55	21	184	-70	15	287	-134	6	402	-218		49
98	1967	6	5	020	1009	56	41	8	93	-4	33	139	-27	31	187	-57	10	291	-81		410	-152		91
98	1967	6	6	222	1009	55	36	8	92	-35	25	137	-68	22	184	-75	21	288	-119	6	404	-219	5	52
98	1967	6	7	230	1008	63	52	7	93	30	43	139	31	13	188	7	11	294	-81	17	413	-134	19	195
98	1967	6	8	230	1011	38	38	10	95	30	18	141	15		190	-13		295	-56	20	415	-129	6	43
98	1967	6	9	230	1018	57	53	15	101	26	39	147	-14	34	196	-6	11	301	-52	9	421	-118		128
98	1967	6	10	230	1016	61	55	13	100	36	51	146	25	47	195	-1	35	301	-51	16	420	-124	16	195
98	1967	6	11	230																				
98	1967	6	12	230	1021	48	43	18	104	38	47	150	17	42	199	0	39	305	-58	8	424	-128		199
98	1967	6	13	230	1027	53	44	22	108	37	25	154	40	22	203	20	12	309	-43		429	-119		73
98	1967	6	14	230	1025	55	52	21	107	34	50	154	2	42	203	34	12	309	-24		430	-121		262
98	1967	6	15	230	1019	51	48	16	101	-14	18	147	-3		195	-36		299	-96	16	417	-182	9	88
98	1967	6	16	230	1005	55	54	5	90	34	11	136	-9	34	184	-15	34	290	-65	25	409	-165	11	123
98	1967	6	17	223	994	37	37	-4	81	-40	27	126	-69	24	173	-96	19	274	-186	6	388	-255	5	24
98	1967	6	18	225	998	27	32	-1	84	-42	25	128	-70	23	176	-96	19	277	-165	12	393	-210	9	24
98	1967	6	19	230	998	11	35	-1	83	-49	23	128	-85	17	174	-122	14	275	-198	8	387	-296	4	17
98	1967	6	20	230	1006	29	33	5	90	-55	21	134	-93	18	181	-118	16	281	-140	7	399	-162	3	28
98	1967	6	21	230	997	56	51	-2	84	2	36	130	-6	32	179	-30	27	284	-66	12	403	-160	12	119
98	1967	6	22	233	993	46	48	-5	81	13	43	127	-10	38	175	-40	32	279	-105	21	397	-171	13	110
98	1967	6	23	232	995	21	37	-3	81	-41	26	126	-62	25	173	-80	23	276	-145	14	391	-238	6	18
98	1967	6	24	230	1012	-20	19	10	101	-104	16	137	-64	6	184	-72		287	-111		404	-185		
98	1967	6	25	230	1000	45	42	1	85	-17	34	131	-50	25	178	-42		283	-79		401	-164		61
98	1967	6	26	230	989	70	57	-9	77	26	45	123	9	40	172	-24	35	277	-67	29	396	-131	19	140
98	1967	6	27	230	1006	36	37	5	90	-15	32	136	-31	27	183	-52	9	289	-67		407	-150	9	49
98	1967	6	28	232	1016	27	24	14	98	-64	20	142	-55	12	190	-73	12	292	-141	5	409	-176	9	24
98	1967	6	29	230	1013	55	47	11	96	-4	37	141	-29	31	189	-54	22	295	-98	12	413	-154	5	76
98	1967	6	30	230	1005	62	48	5	90	9	38	136	-21	32	183	-50	28	288	-78	15	406	-154	9	134

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	5	1	230	517	-341	1	670	-440		860	-533	1123	-513	1309	-513							860	300	-533	3		
98	1967	5	2	230	534	-242	5	694	-317	4	891	-473	1149	-639	1328	-597							1149	200	-639	1		
98	1967	5	3	230	542	-212		702	-347	2	897	-605	1155	-598	1337	-580	1595	-559	1737	-547			1155	200	-598	1	911	6
98	1967	5	4	230	516	-324		670	-405		863	-479	1130	-479	1319	-509	1581	-550	1723	-554	1907	-559	884	291	-484	1		
98	1967	5	5	230	514	-365		666	-455		857	-449	1128	-463	1319	-492	1584	-499	1729	-524			762	346	-485	1		
98	1967	5	6	230	539	-309	4	694	-431		882	-568	1139	-560	1321	-532	1583	-532	1727	-526	1913	-532	882	300	-568	1		
98	1967	5	7	235	538	-261	6	696	-364	2	889	-625	1144	-563	1329	-536	1589	-541	1732	-553			1024	244	-630	1		
98	1967	5	8	230	536	-235		695	-359	2	889	-525	1146	-554	1331	-543	1590	-561	1732	-543	1916	-562	1058	227	-593	1		
98	1967	5	10	001	542	-255		699	-382		891	-525	1148	-549	1333	-538							1030	240	-586	3	922	4
98	1967	5	10	225	558	-185	9	721	-312	5	918	-491	1172	-611	1350	-623	1605	-604	1745	-569	1929	-576	1131	215	-636	1		
98	1967	5	11	230	543	-230	10	703	-360	3	897	-516	1150	-574	1333	-579	1590	-573	1732	-555	1915	-577	1024	245	-621	3		
98	1967	5	12	230	534	-282	5	691	-412		879	-544	1143	-495	1331	-520	1592	-542	1735	-541	1919	-552	835	321	-639	1	836	3
98	1967	5	13	230	513	-305		668	-420		860	-467											689	385	-439	2		
98	1967	5	14	230	541	-225	8	701	-347	2	895	-505	1152	-605														
98	1967	5	15	230	540	-220	5	700	-345	2	895	-504	1149	-655	1329	-555	1586	-576	1727	-552			1116	211	-666	1		
98	1967	5	16	230	545	-251	3	704	-360		899	-508	1151	-676	1329	-589	1586	-582	1727	-571			1151	200	-676	1		
98	1967	5	18	001	547	-207	9	710	-305	4	908	-463	1164	-663	1339	-634	1591	-594					1195	190	-678	1		
98	1967	5	18	230	535	-205		696	-338	2	893	-476	1152	-570	1333	-564	1592	-570	1733	-563	1915	-580	1042	237	-593	1		
98	1967	5	19	230	540	-288	4	697	-412		885	-560	1140	-549	1325	-538	1586	-538	1729	-531	1914	-557	975	260	-606	1		
98	1967	5	20	230	545	-277	3	701	-412		890	-578																
98	1967	5	21	230	534	-325		688	-427		878	-479	1143	-510	1332	-496	1594	-516	1736	-516	1925	-550	944	269	-518	1	788	2
98	1967	5	22	230	543	-275	6	699	-406		889	-570	1145	-563	1326	-537	1588	-552					1008	247	-595	1		
98	1967	5	23	231	555	-219		715	-337		910	-497	1163	-703	1337	-617	1591	-595					1192	191	-723	1	640	3
98	1967	5	24	230	561	-189		723	-329	2	919	-488	1172	-713	1344	-639	1595	-588	1735	-605	1915	-614	1210	188	-726	1	537	1
98	1967	5	25	210	562	-226		721	-360		915	-520	1167	-669	1342	-619	1596	-575	1737	-580	1918	-597	1167	200	-669	3		
98	1967	5	26	230	551	-236	8	710	-368	3	903	-540	1158	-574	1341	-560	1598	-566	1740	-575			1103	218	-629	1		
98	1967	5	27	230	549	-232	9	709	-350	2	903	-510	1156	-625	1336	-565	1593	-583	1734	-565			1119	211	-656	1		
98	1967	5	28	230	551	-247	8	710	-352		903	-527	1157	-619	1337	-584							1103	218	-671	1		
98	1967	5	29	230	550	-250	7	708	-356	3	902	-524	1155	-645	1333	-590	1588	-590	1728	-599	1908	-610	1073	229	-644	3		
98	1967	5	30	230	545	-275		703	-380		895	-525	1148	-660	1325	-608	1579	-586	1719	-602			1122	210	-660	3		
98	1967	5	31	230	539	-264		696	-400	1	886	-564	1135	-644	1313	-601	1568	-583	1708	-592	1888	-604	1036	234	-682	1	738	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	6	1	210	537	-273	3	693	-400		881	-564	1134	-626	1313	-592	1566	-600	1705	-618	1883	-630	1006	243	-652	1		
98	1967	6	2	230	547	-216	6	708	-316	2	904	-497	1157	-696	1330	-639	1580	-618	1718	-631	1894	-664	1137	206	-699	1	725	4
98	1967	6	3	230	535	-242		695	-348																			
98	1967	6	5	020	544	-265	3	702	-386	2	893	-544															811	1
98	1967	6	5	230	535	-295		691	-400		881	-549	1141	-512	1327	-533	1587	-552	1729	-568	1911	-563	927	279	-575	1		
98	1967	6	6	222	535	-326		688	-428		878	-512	1138	-552	1323	-513							911	285	-544	3		
98	1967	6	7	230	549	-228	9	709	-344	3	903	-504	1159	-652	1331	-643	1583	-609	1724	-582	1905	-576	1210	183	-684	2		
98	1967	6	8	230	551	-218	6	713	-322	2	909	-493	1163	-712	1332	-695	1578	-632	1716	-599	1891	-590	1234	178	-760	1		
98	1967	6	9	230	559	-207		720	-336		916	-481	1171	-696	1342	-660	1592	-633	1730	-611	1909	-614	1244	177	-722	1	818	3
98	1967	6	10	230	557	-226	10	717	-357	2	911	-513	1165	-628	1345	-591	1598	-618	1736	-609			1097	223	-647	1		
98	1967	6	11	230																								
98	1967	6	12	230	561	-212		721	-353		915	-502	1169	-673	1343	-624	1595	-601	1734	-608	1912	-610	1207	187	-688	1		
98	1967	6	13	230	566	-218		727	-345	2	921	-512	1175	-649	1351	-619	1603	-620	1740	-630			1175	200	-649	1		
98	1967	6	14	230	567	-221	4	727	-350	3	922	-494	1176	-703	1352	-611							1176	200	-703	1	850	4
98	1967	6	15	230	551	-281		708	-390		900	-515	1156	-582	1337	-574	1595	-591					1082	225	-610	1		
98	1967	6	16	230	543	-263	2	702	-375	1	894	-535	1147	-605	1328	-565	1585	-566					1058	232	-631	1		
98	1967	6	17	233	518	-341	3	671	-450		860	-501	1125	-501	1312	-515	1573	-548					725	367	-483	2		
98	1967	6	18	225	526	-289	5	682	-410		871	-580	1121	-597	1303	-577	1563	-554	1705	-548	1888	-581	948	265	-655	1		
98	1967	6	19	230	514	-386	2	665	-477		852	-522	1115	-509	1302	-514							729	363	-512	2		
98	1967	6	20	230	534	-256	3	692	-350	2	887	-495	1143	-661	1320	-601	1575	-588	1713	-614			1143	200	-661	1		
98	1967	6	21	230	538	-262	6	696	-376	2	888	-536	1142	-611	1323	-560							1128	206	-630	1		
98	1967	6	22	230	531	-263	3	688	-391	2	879	-548																
98	1967	6	23	232	521	-309		677	-419		867	-529																
98	1967	6	24	230	538	-278	2	694	-405	1	884	-553	1137	-592	1320	-556	1578	-569	1718	-599	1896	-612	999	248	-627	1	887	5
98	1967	6	25	230	535	-282	3	691	-408		880	-567	1130	-613	1310	-579							1045	231	-667	1	840	3
98	1967	6	26	230	533	-227	9	693	-335	4	888	-510	1143	-644	1320	-605	1575	-593	1714	-609	1893	-610	1143	200	-644	3		
98	1967	6	27	230	543	-252	5	701	-386	1	892	-546	1143	-629	1324	-567	1582	-547	1724	-586			1045	233	-653	1		
98	1967	6	28	232	542	-286	4	698	-413		887	-570	1138	-620	1320	-535	1578	-561	1719	-575			1024	240	-664	1	871	3
98	1967	6	29	230	548	-257		706	-382		897	-542	1149	-658	1327	-600	1580	-565	1721	-579			1131	207	-670	1		
98	1967	6	30	230	541	-253	3	700	-368		894	-492	1147	-703	1323	-620	1576	-595	1717	-606			1147	200	-703	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	5	1	230																		
98	1967	5	2	230																		
98	1967	5	3	230																		
98	1967	5	4	230	1814	-547	1907	-559	2023	-560												
98	1967	5	5	230																		
98	1967	5	6	230	1814	-516	1913	-532	2030	-544												
98	1967	5	7	235																		
98	1967	5	8	230	1820	-534	1916	-562														
98	1967	5	10	001																		
98	1967	5	10	223	1829	-534	1929	-576	2044	-560	2186	-570	2369	-586	2625	-585	2806	-576	3068	-566		
98	1967	5	11	230	1817	-557	1915	-577	2030	-567	2171	-579	2352	-586	2606	-586	2786	-601				
98	1967	5	12	230	1817	-545	1919	-552														
98	1967	5	13	230																		
98	1967	5	14	230																		
98	1967	5	15	230																		
98	1967	5	16	230	1811	-574																
98	1967	5	18	001																		
98	1967	5	18	230	1820	-582	1915	-580	2030	-584	2170	-593										
98	1967	5	19	230	1820	-538	1914	-557	2031	-547												
98	1967	5	20	230																		
98	1967	5	21	230	1829	-527	1925	-550														
98	1967	5	22	230																		
98	1967	5	23	231																		
98	1967	5	24	230	1820	-600	1915	-614	2029	-584												
98	1967	5	25	210	1820	-574	1918	-597	2033	-572	2174	-591	2354	-579	2610	-582	2790	-612				
98	1967	5	26	230																		
98	1967	5	27	230																		
98	1967	5	28	230																		
98	1967	5	29	230	1808	-603	1908	-610														
98	1967	5	30	230	1814	-602																
98	1967	5	31	230	1792	-601	1888	-604														

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	6	1	210	1783	-618	1883	-630	1995	-634	2131	-656	2307	-656	2550	-693	2723	-674	2966	-645		
98	1967	6	2	230	1801	-643	1894	-664														
98	1967	6	3	230																		
98	1967	6	5	020																		
98	1967	6	5	230	1817	-580	1911	-563	2027	-588	2167	-604										
98	1967	6	6	222																		
98	1967	6	7	230	1807	-586	1905	-576														
98	1967	6	8	230	1798	-586	1891	-590														
98	1967	6	9	230	1814	-597	1909	-614	2022	-596	2163	-581	2344	-581	2599	-578	2782	-550	3042	-533		
98	1967	6	10	230																		
98	1967	6	11	230																		
98	1967	6	12	230	1817	-619	1912	-610	2026	-601												
98	1967	6	13	230																		
98	1967	6	14	230																		
98	1967	6	15	230																		
98	1967	6	16	230																		
98	1967	6	17	233																		
98	1967	6	18	225	1786	-564	1888	-581	2003	-597	2142	-606	2319	-651	2564	-693	2765	-725				
98	1967	6	19	230																		
98	1967	6	20	230																		
98	1967	6	21	230																		
98	1967	6	22	230																		
98	1967	6	23	232																		
98	1967	6	24	230	1801	-602	1896	-612	2008	-649												
98	1967	6	25	230																		
98	1967	6	26	230	1801	-610	1893	-610														
98	1967	6	27	230																		
98	1967	6	28	232																		
98	1967	6	29	230	1804	-584																
98	1967	6	30	230																		

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NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE H-R	1000 HT	900 MB HT	900 MB TEMP	900 MB H-R	850 MB HT	850 MB TEMP	850 MB H-R	800 MB HT	800 MB TEMP	800 MB H-R	700 MB HT	700 MB TEMP	700 MB H-R	600 MB HT	600 MB TEMP	600 MB H-R	F-L HT
98	1967	3	1	230	1009	60	34	8	93	-25	27	138	-65	22	186	-61	15	290	-110	10	407	-179	10	61
98	1967	3	2	231	1004	80	54	4	90	30	38	136	-5	34	184	-22	32	289	-70	8	408	-150	5	125
98	1967	3	3	225	983	70	52	-13	73	36	47	120	5	40	170	-26	34	273	-73	22	392	-140	16	128
98	1967	3	4	230	990	50	37	-7	78	-23	28	123	-54	23	170	-83	14	273	-154	4	388	-236		52
98	1967	3	5	230	1011	76	50	10	95	8	38	141	-14	33	189	-43	28	295	-57	23	414	-115	11	122
98	1967	3	6	230	1023	79	46	19	105	4	34	152	41	31	201	43	13	309	-11	11	430	-93	9	287
98	1967	3	7	230	1002	78	60	2	89	65	63	136	61	65	186	36	57	293	-19	38	415	-88	22	253
98	1967	3	8	230	990	80	60	-8	79	40	45	122	27	26	171	5	34	277	-52	29	397	-116	20	183
98	1967	3	9	230	992	77	53	-6	80	4	38	126	-28	32	174	-58	25	277	-123	16	393	-209	7	88
98	1967	3	10	230	1004	56	42	4	89	-27	26	134	-59	21	181	-87	18	284	-99		402	-152		58
98	1967	3	11	230	1004	66	48	4	89	-13	34	135	-51	28	182	-56	8	287	-89	18	406	-114	15	71
98	1967	3	12	220	1005	72	58	5	91	46	56	138	36	54	187	0	37	293	-45		413	-96	7	187
98	1967	3	14	010	1009	75	42	8	93	-12	28	139	-49	25	187	-59	14	290	-133	5	406	-208		76
98	1967	3	14	230	1004	76	60	4	91	66	61	137	44	56	187	40	43	295	-5	39	417	-81	24	287
98	1967	3	15	230	993	57	44	-5	81	-20	31	126	-41	16	173	-71	10	276	-131	12	394	-148	12	52
98	1967	3	16	230	990	74	42	-8	78	0	33	124	-26	30	172	-24	9	277	-95		395	-117		78
98	1967	3	17	230	1000	55	37	1	86	-25	27	131	-46	13	178	-68	9	282	-97	19	401	-111	24	52
98	1967	3	18	230	990	31	39	-7	77	-30	24	123	-64	16	170	-102	15	272	-170	11	387	-201	9	37
98	1967	3	20	230	993	79	66	-5	82	30	48	125	-2	40	176	-26	23	281	-90	10	399	-178		125
98	1967	3	20	003	1006	81	52	6	92	15	35	138	-13	26	186	-39	22	290	-100	9	408	-146	11	117
98	1967	3	21	230	1000	74	50	1	87	7	26	133	14	20	181	-11	21	287	-84	20	405	-141	16	168
98	1967	3	22	230	999	66	47	0	85	-15	25	131	-49	20	178	-80	21	282	-100		399	-176		67
98	1967	3	23	230	998	53	37	-1	84	-31	27	129	-40	8	177	1		284	-17		405	-84	8	58
98	1967	3	24	230	989	69	42	-8	77	-4	30	123	-36	20	171	-50	16	275	-115	6	391	-177		76
98	1967	3	25	230	997	61	41	-2	83	-12	32	129	-34	31	177	-48	29	281	-111	19	398	-173	13	70
98	1967	3	26	230	1017	60	35	14	99	-30	14	144	-44	8	191	-79	9	293	-145	4	409	-193		64
98	1967	3	27	230	1017	71	58	14	101	27	47	147	7	17	196	29	21	303	-32	13	424	-99	7	256
98	1967	3	28	230	1008	68	37	7	93	-11	27	138	-49	24	186	-59		289	-79		409	-123		82
98	1967	3	29	230	1016	62	42	13	98	-28	25	143	-47	16	191	-80	10	294	-107	12	411	-180	7	67
98	1967	3	30	235	1010	53	29	9	93	-37	4	138	-73	14	185	-101	8	287	-139		404	-186	4	61
98	1967	3	31	230	994	72	56	-5	81	18	43	127	0	41	176	-2	43	282	-65	29	401	-141	16	116

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NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE H-R	1000 HT	900 MB HT	900 MB TEMP	900 MB H-R	850 MB HT	850 MB TEMP	850 MB H-R	800 MB HT	800 MB TEMP	800 MB H-R	700 MB HT	700 MB TEMP	700 MB H-R	600 MB HT	600 MB TEMP	600 MB H-R	F-L HT
98	1967	4	1	230	1004	38	30	4	88	-45	22	133	-83	19	180	-108	17	282	-133	5	398	-210		43
98	1967	4	2	230	1009	56	45	8	93	-1	35	139	12	44	187	-16	36	293	-99	21	412	-104	7	73
98	1967	4	3	230	999	77	64	0	87	121	66	140	101	60	185	55	51	293	-16	39	414	-86	28	271
98	1967	4	5	010	982	75	44	-15	72	15	34	117	-24	27	165	-51	26	268	-124	5	385	-170		91
98	1967	4	5	230	985	66	42	-12	74	6	31	119	-25	28	167	-59	24	271	-122	17	387	-209	10	79
98	1967	4	6	230	1005	52	46	4	89	-8	35	135	-29	33	183	-58	25	287	-88	19	404	-177	12	73
98	1967	4	7	230	1003	73	59	3	90	50	52	136	14	41	185	-12	38	290	-72	25	409	-152	13	165
98	1967	4	8	220	997	45	40	-2	83	-19	27	129	-34	16	177	-53	9	280	-130	5	395	-221		61
98	1967	4	9	231	995	21	35	-3	81	-25	27	127	-56	23	174	-86	19	276	-150	12	392	-196	6	33
98	1967	4	10	230	1008	33	35	7	91	-48	24	137	-90	11	183	-106	7	284	-185	5	398	-244		37
98	1967	4	11	230	1010	46	29	9	93	-44	22	138	-79	19	185	-115	15	288	-71		407	-152		49
98	1967	4	12	231	1018	56	40	17	102	19	13	148	21		197	5		303	-22		424	-107		213
98	1967	4	13	230	1009	71	56	9	95	75	63	142	64	50	191	31	44	298	-34	34	419	-114	21	229
98	1967	4	14	230	994	58	52	-4	82	8	40	128	0	36	176	-25	31	281	-97	19	398	-164	7	128
98	1967	4	15	210	991	48	44	-7	79	-13	35	124	-46	25	172	-86	24	275	-135	15	381	-200	3	56
98	1967	4	16	230	999	49	46	0	85	-2	33	131	-11	39	179	-34	32	284	-88	22	402	-158	13	58
98	1967	4	17	230	1003	27	34	3	87	-53	25	132	-86	21	179	-83		284	-53		404	-128		31
98	1967	4	18	230	994	66	60	-4	82	55	60	129	27	44	178	-3	37	284	-28		405	-99	12	171
98	1967	4	19	230	976	62	46	-19	66	4	34	112	-35	28	160	-60	24	263	-129	14	379	-197	9	73
98	1967	4	20	230	981	57	42	-15	70	-10	30	115	-51	26	163	-90	19	265	-149	7	380	-229	3	61
98	1967	4	21	230	978	44	39	-17	69	-9	28	114	-48	24	162	-73	22	264	-149	8	379	-242	4	61
98	1967	4	22	205	981	10	26	-15	69	-45	20	114	-75	18	161	-107	14	263	-177	9	376	-263	6	12
98	1967	4	23	230																				
98	1967	4	24	233	977	18	17	-18	67	-46	13	111	-86	14	158	-121	7	268	-204	5	371	-290	3	24
98	1967	4	25	230	994	12	34	-5	80	-49	25	124	-80	21	171	-119	15	273	-192	6	385	-268	5	12
98	1967	4	26	230	992	58	48	-6	79	-1	38	125	-28	33	173	-55	28	277	-65	30	397	-115	17	76
98	1967	4	27	235	983	60	51	-13	73	32	48	119	7	42	168	-6	30	273	-104	19	392	-149	9	159
98	1967	4	28	230	998	27	34	-1	83	-50	25	128	-36	22	176	-44	18	281	-74	8	400	-155	8	24
98	1967	4	29	230	989	41	32	-8	77	-28	27	122	-64	17	169	-85	8	271	-143		387	-218	6	49
98	1967	4	30	230	997	45	33	-2	86	-32	25	128	-56	22	176	-72	13	279	-123	16	396	-184	11	49

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NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	3	1	230	540	-284	4	698	-368	2	891	-517	1151	-501	1339	-479	1605	-506	1748	-491	1937	-489	994	259	-587	3		
98	1967	3	2	231	544	-240	7	703	-358	2	897	-511	1153	-542									1055	233	-610	1		
98	1967	3	3	225	529	-198	11	690	-326	4	887	-484	1147	-510	1334	-490	1601	-485	1747	-484			963	268	-560	2		
98	1967	3	4	230	519	-336	1	672	-468		861	-429	1135	-425	1329	-446	1601	-451	1749	-460	1940	-486	774	343	-543	1		
98	1967	3	5	230	552	-207	6	713	-342	2	908	-496	1169	-538	1357	-523							1006	260	-567	1		
98	1967	3	6	230	569	-179		732	-309		931	-465	1190	-615	1371	-539							1113	226	-614	3	900	4
98	1967	3	7	230	554	-178	8	717	-299	3	916	-453	1177	-549	1363	-518	1626	-518	1770	-530			1079	234	-565	2		
98	1967	3	8	230	531	-219	7	692	-338		889	-438	1161	-473	1351	-489	1616	-489	1763	-496			954	272	-455	1		
98	1967	3	9	230	526	-268		684	-368		880	-410	1158	-420	1351	-469	1618	-498	1764	-526	1950	-516	747	364	-413	2		
98	1967	3	10	230	537	-252		696	-372		890	-508	1155	-458	1346	-482	1614	-509	1760	-500	1949	-506	954	272	-550	1	738	2
98	1967	3	11	230	543	-220	5	703	-335	2	899	-481	1165	-489									875	310	-487	1		
98	1967	3	12	220	552	-185	11	715	-294	5	915	-439	1180	-521	1364	-545	1622	-570	1763	-571			1250	178	-559	1	747	1
98	1967	3	14	010	538	-292		695	-390		888	-471	1160	-449	1352	-465	1617	-515	1762	-508			1411	137	-499	1		
98	1967	3	14	230	556	-171	14	720	-294	5	919	-441	1181	-607													850	1
98	1967	3	15	230	531	-208	6	692	-331	4	888	-473	1151	-507	1340	-495	1604	-528	1749	-515			1030	241	-547	1		
98	1967	3	16	230	533	-194		696	-296		895	-433	1164	-478	1353	-490	1617	-540	1760	-537	1945	-534	988	261	-477	2	850	1
98	1967	3	17	230	540	-181	15	703	-303	6	901	-444	1169	-465	1358	-520							1021	249	-540	1		
98	1967	3	18	230	520	-275	6	678	-368	3	871	-501	1143	-428	1337	-432	1607	-501	1754	-474	1943	-501	835	319	-498	2		
98	1967	3	20	003	544	-226	6	705	-323	2	902	-468	1160	-538	1347	-514	1611	-520	1756	-501	1944	-500	1079	227	-604	1		
98	1967	3	20	230	534	-229	8	694	-350	3	888	-518	1152	-506	1341	-476	1608	-471	1755	-476			936	277	-534	1		
98	1967	3	21	230	542	-195	9	704	-327	4	901	-477	1162	-535	1347	-540	1610	-514	1755	-514			1103	219	-596	1		
98	1967	3	22	230	535	-222	7	696	-340	4	891	-477	1154	-513	1342	-509							1079	226	-560	1		
98	1967	3	23	230	545	-154	6	710	-268		901	-418	1174	-627													875	5
98	1967	3	24	230	525	-283	2	682	-376		877	-438	1152	-428	1345	-455	1613	-499	1760	-493	1949	-476	829	323	-449	1		
98	1967	3	25	230	533	-253	7	692	-357	3	887	-478	1149	-513	1337	-493	1602	-495	1749	-501	1937	-492	985	259	-554	1		
98	1967	3	26	230	543	-269		700	-363		893	-520	1155	-517	1343	-519	1607	-508	1752	-515			985	261	-546	3		
98	1967	3	27	230	562	-183	5	725	-290	4	925	-455	1184	-597	1367	-563	1623	-589					1091	232	-593	2		
98	1967	3	28	230	546	-227		706	-332		902	-481	1174	-489	1363	-499	1626	-548	1769	-536	1954	-525	981	266	-516	1		
98	1967	3	29	230	546	-255		704	-375	1	896	-528	1158	-500	1345	-520	1607	-547	1751	-528			975	268	-570	1		
98	1967	3	30	235	538	-275		695	-378		888	-516	1152	-501	1339	-532	1599	-548	1742	-532			888	300	-516	2		
98	1967	3	31	230	537	-225	4	697	-358	2	892	-482	1156	-495	1342	-541	1600	-559	1742	-556			972	264	-524	2		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	4	1	230	530	-295		686	-413		875	-569	1137	-504	1324	-506	1588	-527	1732	-549			875	300	-569	1		
98	1967	4	2	230	551	-195	11	713	-317	4	909	-483	1165	-619	1343	-608							1116	215	-646	1	700	1
98	1967	4	3	230	553	-146		719	-263		920	-435	1181	-634	1359	-593	1612	-610	1752	-595	1933	-582	1201	192	-645	2		
98	1967	4	5	010	521	-190	5	683	-313	2	881	-476	1148	-493	1337	-494	1606	-511					921	281	-496	1		
98	1967	4	5	230	519	-306	3	675	-384	1	871	-410	1148	-434	1340	-461	1607	-505	1753	-512			698	386	-400	2		
98	1967	4	6	230	538	-274	6	695	-385		888	-489	1156	-472	1346	-504	1609	-534					908	291	-498	2		
98	1967	4	7	230	545	-240	7	704	-359	2	898	-505	1159	-495	1347	-510	1609	-530					1033	244	-563	1		
98	1967	4	8	220	528	-258		687	-344		884	-457	1151	-473	1340	-495	1603	-522					860	310	-451	2		
98	1967	4	9	231	525	-304		680	-400		875	-439	1149	-439	1341	-468							725	372	-429	1		
98	1967	4	10	230	529	-303		684	-415		877	-456	1146	-487	1333	-519	1596	-526					857	308	-465	1		
98	1967	4	11	230	542	-255		700	-376		892	-555	1151	-505	1338	-516	1601	-529	1744	-533			930	284	-592	1	800	4
98	1967	4	12	231	562	-204		722	-340		918	-491	1176	-604	1356	-580	1612	-580	1754	-564			1116	220	-601	2		
98	1967	4	13	230	567	-212	11	718	-321	3	915	-476	1173	-650	1348	-593	1603	-576	1744	-575	1927	-562	1204	192	-671	1		
98	1967	4	14	230	533	-259	6	693	-359		887	-511	1151	-491	1339	-510	1602	-523	1746	-539	1933	-513	887	300	-511	2		
98	1967	4	15	210	524	-294	3	680	-394		874	-464											850	309	-480	1	676	1
98	1967	4	16	230	538	-225	8	699	-324	4	895	-489	1155	-530	1341	-518	1604	-537					1036	241	-586	1		
98	1967	4	17	230	540	-222	8	701	-328	4	897	-497	1155	-606									1067	230	-606	1		
98	1967	4	18	230	543	-209	6	703	-331	3	900	-468	1159	-619	1338	-583	1596	-543	1740	-505	1929	-494	1159	200	-619	1		
98	1967	4	19	230	513	-284		669	-400	1	861	-498	1131	-464	1321	-486	1587	-490	1732	-505			820	319	-503	1		
98	1967	4	20	230	513	-284		671	-355		865	-497	1132	-481	1322	-493							865	300	-497	1		
98	1967	4	21	230	509	-353	2	661	-486		851	-457	1124	-449	1315	-471	1582	-494					674	395	-493	1		
98	1967	4	22	205	506	-360	2	658	-445		846	-566	1111	-471	1301	-483	1567	-516	1711	-516	1897	-540	860	295	-572	1		
98	1967	4	23	230																								
98	1967	4	24	233	501	-343	1	653	-450		843	-509																
98	1967	4	25	230	516	-304	2	673	-386	2																		
98	1967	4	26	230	534	-214	7	694	-334		890	-462	1151	-585	1336	-536	1595	-563	1737	-569	1919	-564	1042	236	-565	1		
98	1967	4	27	235	526	-255	5	685	-344		881	-481	1147	-474	1336	-502	1599	-542	1742	-545	1926	-555	954	267	-520	1		
98	1967	4	28	230	535	-248	4	694	-375		886	-539	1141	-541	1327	-508	1591	-510	1736	-534			1024	239	-651	1	778	1
98	1967	4	29	230	519	-315	3	674	-422		863	-504	1131	-471	1320	-476	1587	-503					817	322	-529	1		
98	1967	4	30	230	529	-291	5	685	-426		873	-556	1133	-500	1321	-528							914	279	-581	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	3	1	230	1838	-489	1937	-489														
98	1967	3	2	231																		
98	1967	3	3	225	1829	-484																
98	1967	3	4	230	1841	-468	1940	-486														
98	1967	3	5	230																		
98	1967	3	6	230																		
98	1967	3	7	230	1859	-511																
98	1967	3	8	230																		
98	1967	3	9	230	1847	-507	1950	-518	2068	-528												
98	1967	3	10	230	1847	-485	1949	-506	2067	-521												
98	1967	3	11	230																		
98	1967	3	12	220	1844	-558																
98	1967	3	14	010	1847	-522																
98	1967	3	14	230																		
98	1967	3	15	230																		
98	1967	3	16	230	1844	-534	1945	-534	2062	-528	2206	-531										
98	1967	3	17	230																		
98	1967	3	18	230	1844	-490	1943	-501	2061	-501												
98	1967	3	20	003	1844	-504	1944	-500														
98	1967	3	20	230	1844	-481																
98	1967	3	21	230																		
98	1967	3	22	230																		
98	1967	3	23	230																		
98	1967	3	24	230	1844	-489	1949	-476														
98	1967	3	25	230	1838	-501	1937	-492	2057	-492												
98	1967	3	26	230	1841	-505																
98	1967	3	27	230																		
98	1967	3	28	230	1856	-544	1954	-525														
98	1967	3	29	230	1841	-528																
98	1967	3	30	235	1829	-532																
98	1967	3	31	230	1829	-556																

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	4	1	230	1814	-557																
98	1967	4	2	230																		
98	1967	4	3	230	1838	-588	1933	-582														
98	1967	4	5	010																		
98	1967	4	5	230	1841	-527																
98	1967	4	6	230																		
98	1967	4	7	230																		
98	1967	4	8	230																		
98	1967	4	9	231																		
98	1967	4	10	230																		
98	1967	4	11	220																		
98	1967	4	12	231	1841	-556																
98	1967	4	13	230	1829	-567	1927	-562														
98	1967	4	14	230	1833	-513	1933	-513														
98	1967	4	15	210																		
98	1967	4	16	230																		
98	1967	4	17	230																		
98	1967	4	18	230	1829	-497	1929	-494	2048	-500												
98	1967	4	19	230	1817	-498																
98	1967	4	20	230																		
98	1967	4	21	230																		
98	1967	4	22	205	1798	-531	1897	-540														
98	1967	4	23	230																		
98	1967	4	24	233																		
98	1967	4	25	230																		
98	1967	4	26	230	1823	-566	1919	-564														
98	1967	4	27	235	1829	-550	1926	-555														
98	1967	4	28	230																		
98	1967	4	29	230																		
98	1967	4	30	230																		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	5	1	230	993	41	36	-5	79	-34	25	124	-69	21	171	-96	13	273	-171	6	387	-248	2	43
98	1967	5	2	230	1002	28	30	2	87	-51	23	131	-61	14	178	-86	7	281	-131		398	-156		43
98	1967	5	3	230	994	58	48	-5	81	24	13	128	53	22	177	25	17	284	-29	10	405	-113	7	213
98	1967	5	4	230	989	41	38	-8	77	-40	24	122	-72	23	169	-110	18	270	-171	6	385	-229		34
98	1967	5	5	230	995	12	38	-3	81	-46	19	127	-76	12	173	-113	11	273	-196	7	386	-285	2	9
98	1967	5	6	230	1015	38	32	13	97	-49	24	142	-74	22	189	-102	14	291	-130	7	410	-210	6	40
98	1967	5	7	235	1002	46	44	2	87	-17	33	133	-45	28	180	-63	26	285	-81	24	403	-161	12	46
98	1967	5	8	230	994	35	45	-4	81	5	38	127	-12	28	175	-16	20	280	-69	11	399	-136		40
98	1967	5	10	001	1006	26	35	5	90	-5	17	135	-16	13	184	-35	10	288	-74		406	-175	4	24
98	1967	5	10	223	1019	40	34	16	100	-36	27	145	26		194	2	8	300	-65	12	419	-115		33
98	1967	5	11	230	1002	59	56	2	88	20	46	134	4	41	183	0	33	288	-70	13	407	-141	15	183
98	1967	5	12	230	1001	31	30	1	86	-45	24	131	-84	21	178	-59	9	282	-80	7	400	-177	7	31
98	1967	5	13	230	996	1	25	-3	81	-73	18	125	-111	14	171	-145	11	271	-229	5	383	-265		1
98	1967	5	14	230	1004	6	35	4	87	-52	26	132	-56	27	180	-46	32	285	-69	30	404	-135	18	15
98	1967	5	15	230	1003	46	48	3	88	-15	34	133	-36	31	181	-50	27	286	-89	19	404	-148	5	67
98	1967	5	16	230	1008	52	49	7	92	-4	34	138	-9	26	187	-15	17	292	-75	17	410	-166	8	88
98	1967	5	18	230	988	69	57	-9	77	42	51	123	10	40	172	-22	34	277	-35		397	-118		140
98	1967	5	18	001	1003	63	55	3	89	27	48	135	8	43	184	6	46	290	-46	34	410	-120	20	195
98	1967	5	19	230	1012	45	38	10	95	-37	28	140	-62	7	187	-73	7	291	-117		407	-191	4	55
98	1967	5	20	230	1010	58	48	9	94	-2	40	140	-12	36	188	-39	27	292	-87	13	411	-166	9	88
98	1967	5	21	230	1011	29	33	9	94	-50	21	138	-89	18	185	-109	16	287	-143		403	-228		40
98	1967	5	22	230	1010	40	42	9	94	-33	30	139	-48	28	187	-42	32	291	-92	25	409	-170	12	52
98	1967	5	23	231	1012	45	48	10	97	63	46	143	38	47	192	7	40	298	-57	26	418	-115		201
98	1967	5	24	230	1021	44	40	17	103	24	47	149	8	44	198	30	26	305	-39	23	426	-141	15	67
98	1967	5	25	210	1023	39	39	19	103	0	30	149	32		198	15		305	-41		425	-118		43
98	1967	5	26	230	1014	32	43	12	97	25	44	143	5	30	191	-10	14	297	-73	11	415	-155	6	152
98	1967	5	27	230	1010	44	42	9	92	67	50	138	43	38	187	8	37	294	-59	27	413	-139	17	198
98	1967	5	28	230	1011	55	48	10	96	40	54	142	13	47	191	-21	37	296	-71	29	415	-140	13	162
98	1967	5	29	230	1016	25	40	13	98	-16	34	143	-26	29	191	-31	33	296	-80	27	414	-151	15	28
98	1967	5	30	230	1013	40	40	11	96	-27	27	141	-70	22	183	-40	18	293	-86	8	411	-166	5	58
98	1967	5	31	230	1002	50	50	2	88	15	42	134	-16	35	182	-37	31	287	-86	7	404	-158		123

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	6	1	210	999	51	52	0	85	12	41	131	-11	33	180	-19	13	285	-87	16	402	-168	8	113
98	1967	6	2	230	1003	55	55	3	89	43	37	135	27	36	184	-16	32	289	-35	10	409	-119	8	165
98	1967	6	3	230	994	74	49	-5	82	31	47	128	3	41	176	-14	38	281	-78	27	400	-150		133
98	1967	6	5	230	1008	40	37	7	92	-28	25	137	-55	21	184	-70	15	287	-134	6	402	-218		49
98	1967	6	5	020	1009	56	41	8	93	-4	33	139	-27	31	187	-57	10	291	-81		410	-152		91
98	1967	6	6	222	1009	55	36	8	92	-35	25	137	-68	22	184	-75	21	288	-119	6	404	-219	5	52
98	1967	6	7	230	1008	63	52	7	93	30	43	139	31	13	188	7	11	294	-81	17	413	-134	19	195
98	1967	6	8	230	1011	38	38	10	95	30	18	141	15		190	-13		295	-56	20	415	-129	6	43
98	1967	6	9	230	1018	57	53	15	101	26	39	147	-14	34	196	-6	11	301	-52	9	421	-118		128
98	1967	6	10	230	1016	61	55	13	100	36	51	146	25	47	195	-1	35	301	-51	16	420	-124	16	195
98	1967	6	11	230																				
98	1967	6	12	230	1021	48	43	18	104	38	47	150	17	42	199	0	39	305	-58	8	424	-128		199
98	1967	6	13	230	1027	53	44	22	108	37	25	154	40	22	203	20	12	309	-43		429	-119		73
98	1967	6	14	230	1025	55	52	21	107	34	50	154	2	42	203	34	12	309	-24		430	-121		262
98	1967	6	15	230	1019	51	48	16	101	-14	18	147	-3		195	-35		299	-96	16	417	-182	9	88
98	1967	6	16	230	1005	55	54	5	90	34	11	136	-9	34	184	-15	34	290	-65	25	409	-165	11	123
98	1967	6	17	223	994	37	37	-4	81	-40	27	126	-69	24	173	-96	19	274	-186	6	388	-255	5	24
98	1967	6	18	225	998	27	32	-1	84	-42	25	128	-70	23	176	-96	19	277	-165	12	393	-210	9	24
98	1967	6	19	230	998	11	35	-1	83	-49	23	128	-85	17	174	-122	14	275	-198	8	387	-296	4	17
98	1967	6	20	230	1006	29	33	5	90	-55	21	134	-93	18	181	-118	16	281	-140	7	399	-162	3	28
98	1967	6	21	230	997	56	51	-2	84	2	36	130	-6	32	179	-30	27	284	-66	12	403	-160	12	119
98	1967	6	22	233	993	46	48	-5	81	13	43	127	-10	38	175	-40	32	279	-105	21	397	-171	13	110
98	1967	6	23	232	996	21	37	-3	81	-41	26	126	-62	25	173	-80	23	276	-145	14	391	-238	6	18
98	1967	6	24	230	1012	-20	19	10	101	-104	16	137	-64	6	184	-72		287	-111		404	-185		
98	1967	6	25	230	1000	45	42	1	85	-17	34	131	-50	25	178	-42		283	-79		401	-164		61
98	1967	6	26	230	989	70	57	-9	77	26	45	123	9	40	172	-24	35	277	-67	29	396	-131	19	140
98	1967	6	27	230	1006	36	37	5	90	-15	32	136	-31	27	183	-52	9	289	-67		407	-150	9	49
98	1967	6	28	232	1016	27	24	14	98	-64	20	142	-55	12	190	-73	12	292	-141	5	409	-176	9	24
98	1967	6	29	230	1013	55	47	11	96	-4	37	141	-29	31	189	-54	22	295	-98	12	413	-154	5	76
98	1967	6	30	230	1005	62	48	5	90	9	38	136	-21	32	183	-50	28	288	-78	15	406	-154	9	134

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	5	1	230	517	-341	1	670	-440		860	-533	1123	-513	1309	-513							860	300	-533	3		
98	1967	5	2	230	534	-242	5	694	-317	4	891	-473	1149	-639	1328	-597							1149	200	-639	1		
98	1967	5	3	230	542	-212		702	-347	2	897	-605	1155	-596	1337	-580	1595	-559	1737	-547			1155	200	-598	1	911	6
98	1967	5	4	230	516	-324		670	-405		863	-479	1130	-479	1319	-509	1581	-550	1723	-554	1907	-559	884	291	-484	1		
98	1967	5	5	230	514	-365		666	-455		857	-449	1128	-463	1319	-492	1584	-499	1729	-524			762	346	-485	1		
98	1967	5	6	230	539	-309	4	694	-431		882	-568	1139	-560	1321	-532	1583	-532	1727	-526	1913	-532	882	300	-568	1		
98	1967	5	7	235	538	-261	6	696	-364	2	889	-525	1144	-563	1329	-536	1589	-541	1732	-553			1024	244	-630	1		
98	1967	5	8	230	536	-235		695	-359	2	889	-525	1146	-554	1331	-543	1590	-561	1732	-543	1916	-562	1058	227	-593	1		
98	1967	5	10	001	542	-255		699	-382		891	-525	1148	-549	1333	-538							1030	240	-586	3	922	4
98	1967	5	10	225	558	-185	9	721	-312	5	918	-491	1172	-611	1350	-623	1605	-604	1745	-569	1929	-576	1131	215	-636	1		
98	1967	5	11	230	543	-230	10	703	-360	3	897	-516	1150	-574	1333	-579	1590	-573	1732	-555	1915	-577	1024	245	-621	3		
98	1967	5	12	230	534	-282	5	691	-412		879	-544	1143	-495	1331	-520	1592	-542	1735	-541	1919	-552	835	321	-539	1	836	3
98	1967	5	13	230	513	-305		668	-420		860	-467											689	385	-439	2		
98	1967	5	14	230	541	-225	8	701	-347	2	895	-505	1152	-605														
98	1967	5	15	230	540	-220	5	700	-345	2	895	-504	1149	-655	1329	-555	1586	-576	1727	-552			1116	211	-666	1		
98	1967	5	16	230	545	-251	3	704	-360		899	-508	1151	-676	1329	-589	1586	-582	1727	-571			1151	200	-676	1		
98	1967	5	18	001	547	-207	9	710	-305	4	908	-463	1164	-663	1339	-634	1591	-594					1195	190	-678	1		
98	1967	5	18	230	535	-205		696	-338	2	893	-476	1152	-570	1333	-564	1592	-570	1733	-563	1915	-580	1042	237	-593	1		
98	1967	5	19	230	540	-288	4	697	-412		885	-560	1140	-549	1325	-538	1586	-538	1729	-531	1914	-557	975	260	-606	1		
98	1967	5	20	230	545	-277	3	701	-412		890	-578																
98	1967	5	21	230	534	-325		688	-427		878	-479	1143	-510	1332	-496	1594	-516	1736	-516	1925	-550	944	269	-518	1	788	2
98	1967	5	22	230	543	-275	6	699	-406		889	-570	1146	-563	1328	-537	1588	-552					1008	247	-595	1		
98	1967	5	23	231	555	-219		715	-337		910	-497	1163	-703	1337	-617	1591	-595					1192	191	-723	1	640	3
98	1967	5	24	230	561	-189		723	-329	2	919	-488	1172	-713	1344	-639	1595	-588	1735	-605	1915	-614	1210	188	-726	1	537	1
98	1967	5	25	210	562	-226		721	-360		915	-520	1167	-669	1342	-619	1596	-575	1737	-580	1918	-597	1167	200	-669	3		
98	1967	5	26	230	551	-236	8	710	-368	3	903	-540	1158	-574	1341	-560	1598	-566	1740	-575			1103	218	-629	1		
98	1967	5	27	230	549	-232	9	709	-350	2	903	-510	1156	-625	1336	-565	1593	-583	1734	-565			1119	211	-656	1		
98	1967	5	28	230	551	-247	8	710	-352		903	-527	1157	-619	1337	-584							1103	218	-671	1		
98	1967	5	29	230	550	-250	7	708	-356	3	902	-524	1156	-645	1333	-590	1588	-590	1728	-599	1908	-610	1073	229	-644	3		
98	1967	5	30	230	545	-275		703	-380		895	-525	1148	-660	1325	-608	1579	-586	1719	-602			1122	210	-660	3		
98	1967	5	31	230	539	-264		696	-400	1	886	-564	1135	-644	1313	-601	1568	-583	1708	-592	1888	-604	1036	234	-682	1	738	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	6	1	210	537	-273	3	693	-400		881	-564	1134	-626	1313	-592	1566	-600	1705	-618	1883	-630	1006	243	-652	1		
98	1967	6	2	230	547	-216	6	708	-316	2	904	-497	1157	-696	1330	-639	1580	-618	1718	-631	1894	-664	1137	206	-699	1	725	4
98	1967	6	3	230	535	-242		695	-348																			
98	1967	6	5	020	544	-265	3	702	-386	2	893	-544															811	1
98	1967	6	5	230	535	-295		691	-400		881	-549	1141	-512	1327	-533	1587	-552	1729	-568	1911	-563	927	279	-575	1		
98	1967	6	6	222	535	-326		688	-428		878	-512	1138	-552	1323	-513							911	285	-544	3		
98	1967	6	7	230	549	-228	9	709	-344	3	903	-504	1159	-652	1331	-643	1583	-609	1724	-582	1905	-576	1210	183	-684	2		
98	1967	6	8	230	551	-218	6	713	-322	2	909	-493	1163	-712	1332	-695	1578	-632	1716	-599	1891	-590	1234	178	-760	1		
98	1967	6	9	230	559	-207		720	-336		916	-481	1171	-696	1342	-660	1592	-633	1730	-611	1909	-614	1244	177	-722	1	818	3
98	1967	6	10	230	557	-226	10	717	-357	2	911	-513	1165	-628	1345	-591	1598	-618	1736	-609			1097	223	-647	1		
98	1967	6	11	230																								
98	1967	6	12	230	561	-212		721	-353		915	-502	1169	-673	1343	-624	1595	-601	1734	-608	1912	-610	1207	187	-688	1		
98	1967	6	13	230	566	-218		727	-345	2	921	-512	1175	-649	1351	-619	1603	-620	1740	-630			1175	200	-649	1		
98	1967	6	14	230	567	-221	4	727	-350	3	922	-494	1176	-703	1352	-611							1176	200	-703	1	850	4
98	1967	6	15	230	551	-281		708	-390		900	-515	1156	-582	1337	-574	1595	-591					1082	225	-610	1		
98	1967	6	16	230	543	-263	2	702	-375	1	894	-535	1147	-605	1328	-565	1585	-566					1058	232	-631	1		
98	1967	6	17	233	518	-341	3	671	-450		860	-501	1125	-501	1312	-515	1573	-548					725	367	-483	2		
98	1967	6	18	225	526	-289	5	682	-410		871	-580	1121	-597	1303	-577	1563	-554	1705	-548	1888	-581	948	265	-655	1		
98	1967	6	19	230	514	-386	2	665	-477		852	-522	1115	-509	1302	-514							729	363	-512	2		
98	1967	6	20	230	534	-256	3	692	-350	2	887	-495	1143	-661	1320	-601	1575	-588	1713	-614			1143	200	-661	1		
98	1967	6	21	230	538	-262	6	696	-376	2	888	-536	1142	-611	1323	-560							1128	206	-630	1		
98	1967	6	22	230	531	-263	3	688	-391	2	879	-548																
98	1967	6	23	232	521	-309		677	-419		867	-529																
98	1967	6	24	230	538	-278	2	694	-405	1	884	-553	1137	-592	1320	-556	1578	-569	1718	-599	1896	-612	999	248	-627	1	887	5
98	1967	6	25	230	535	-282	1	691	-408		880	-567	1130	-613	1310	-579							1045	231	-667	1	840	3
98	1967	6	26	230	533	-227	9	693	-335	4	888	-510	1143	-644	1320	-605	1575	-593	1714	-609	1893	-610	1143	200	-644	3		
98	1967	6	27	230	543	-252	5	701	-386	1	892	-546	1143	-629	1324	-567	1582	-547	1724	-586			1045	233	-653	1		
98	1967	6	28	232	542	-286	4	698	-413		887	-570	1138	-620	1320	-535	1578	-561	1719	-575			1024	240	-664	1	871	3
98	1967	6	29	230	548	-257		706	-382		897	-542	1149	-658	1327	-600	1580	-565	1721	-579			1131	207	-670	1		
98	1967	6	30	230	541	-253	3	700	-368		894	-492	1147	-703	1323	-620	1576	-595	1717	-606			1147	200	-703	1		

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NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	5	1	230																		
98	1967	5	2	230																		
98	1967	5	3	230																		
98	1967	5	4	230	1814	-547	1907	-559	2023	-560												
98	1967	5	5	230																		
98	1967	5	6	230	1814	-516	1913	-532	2030	-544												
98	1967	5	7	235																		
98	1967	5	8	230	1820	-534	1916	-562														
98	1967	5	10	001																		
98	1967	5	10	223	1829	-534	1929	-576	2044	-560	2186	-570	2369	-556	2625	-585	2806	-576	3068	-566		
98	1967	5	11	230	1817	-557	1915	-577	2030	-567	2171	-579	2352	-586	2606	-586	2786	-601				
98	1967	5	12	230	1817	-545	1919	-552														
98	1967	5	13	230																		
98	1967	5	14	230																		
98	1967	5	15	230																		
98	1967	5	16	230	1811	-574																
98	1967	5	18	001																		
98	1967	5	18	230	1820	-582	1915	-580	2030	-584	2170	-593										
98	1967	5	19	230	1820	-538	1914	-557	2031	-547												
98	1967	5	20	230																		
98	1967	5	21	230	1829	-527	1925	-550														
98	1967	5	22	230																		
98	1967	5	23	231																		
98	1967	5	24	230	1820	-600	1915	-614	2029	-584												
98	1967	5	25	210	1820	-574	1918	-597	2033	-572	2174	-591	2354	-579	2610	-582	2790	-612				
98	1967	5	26	230																		
98	1967	5	27	230																		
98	1967	5	28	230																		
98	1967	5	29	230	1808	-603	1908	-610														
98	1967	5	30	230	1814	-602																
98	1967	5	31	230	1792	-601	1888	-604														

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NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	6	1	210	1783	-618	1883	-630	1995	-634	2131	-656	2307	-656	2550	-693	2723	-674	2968	-645		
98	1967	6	2	230	1801	-643	1894	-664														
98	1967	6	3	230																		
98	1967	6	5	020																		
98	1967	6	5	230	1817	-580	1911	-563	2027	-588	2167	-604										
98	1967	6	6	222																		
98	1967	6	7	230	1807	-586	1905	-576														
98	1967	6	8	230	1798	-586	1891	-590														
98	1967	6	9	230	1814	-597	1909	-614	2022	-596	2163	-581	2344	-581	2599	-578	2782	-550	3042	-533		
98	1967	6	10	230																		
98	1967	6	11	230																		
98	1967	6	12	230	1817	-619	1912	-610	2026	-601												
98	1967	6	13	230																		
98	1967	6	14	230																		
98	1967	6	15	230																		
98	1967	6	16	230																		
98	1967	6	17	233																		
98	1967	6	18	225	1786	-564	1888	-581	2003	-597	2142	-606	2319	-651	2564	-693	2765	-725				
98	1967	6	19	230																		
98	1967	6	20	230																		
98	1967	6	21	230																		
98	1967	6	22	230																		
98	1967	6	23	232																		
98	1967	6	24	230	1801	-602	1896	-612	2008	-649												
98	1967	6	25	230																		
98	1967	6	26	230	1801	-610	1893	-610														
98	1967	6	27	230																		
98	1967	6	28	232																		
98	1967	6	29	230	1804	-584																
98	1967	6	30	230																		

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NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	7	1	230	1000	21	21	1	84	-60	17	129	-104	16	175	-128	15	277	-157		392	-212		18
98	1967	7	2	230	1007	-17	19	6	89	-100	15	133	-135	13	179	-150	9	281	-113		398	-157	8	
98	1967	7	3	230	1014	51	48	12	98	9	41	143	-5	39	191	-43	31	296	-90	23	413	-168	4	119
98	1967	7	4	230	1018	44	45	15	100	17	43	146	-15	30	194	-49	26	299	-95	7	417	-161	7	125
98	1967	7	5	230	1016	60	47	14	99	-8	33	145	-35	30	193	4	12	299	-67	10	417	-170	8	91
98	1967	7	6	230	1009	48	43	8	93	-1	34	139	-24	23	187	-52	21	290	-124	13	407	-200	6	91
98	1967	7	7	230	1015	10	41	13	97	-5	37	143	-15	10	191	-19	12	296	-72	9	415	-168	5	37
98	1967	7	8	211	1013	48	36	12	96	-27	24	141	-40	13	189	-45	13	292	-135	9	408	-214	7	49
98	1967	7	9	211	1022	34	24	18	104	25		150	1	9	198	-32	10	303	-75	14	421	-157	9	150
98	1967	7	10	211	1017	50	43	14	99	-5	30	145	-36	28	193	-56	26	296	-115	9	413	-194	6	85
98	1967	7	11	211	1017	44	43	14	99	-34	30	144	-46	22	191	-41	18	296	-96	7	414	-160	6	52
98	1967	7	12	211	1017	50	46	14	99	-20	26	144	-59	22	191	-98	19	295	-104	7	412	-185	8	67
98	1967	7	13	210	1018	13	26	15	98	-89	18	143	-58		190	-69		293	-115	6	410	-200		11
98	1967	7	14	210	1015	11	28	13	96	-21		141	-59		189	-61		292	-115	6	409	-198	6	13
98	1967	7	15	210	1014	22	34	12	96	-39	28	141	-54	20	189	-55	15	292	-118	8	408	-209	3	27
98	1967	7	16	210	1004	56	50	4	89	6	40	135	-10	34	183	-26	21	288	-89	14	406	-162	7	110
98	1967	7	17	210	998	60	46	-8	78	16	38	124	-14	32	173	-34	24	277	-104	10	393	-195	8	104
98	1967	7	18	210	987	38	40	-10	75	-19	31	120	-40	29	168	-71	24	271	-141	9	387	-219	5	52
98	1967	7	19	211	998	12	25	-1	83	-65	21	127	-90	19	174	-124	15	275	-134		392	-182	4	12
98	1967	7	20	210	986	25	29	-11	74	-46	22	119	-82	20	165	-120	16	267	-175	4	380	-263	2	31
98	1967	7	21	205	1012	-4	25	10	93	-68	17	137	-116	15	184	-138	4	285	-156		400	-220		
98	1967	7	22	230	1026	26	38	21	105	-20	17	151	-26	16	199	-50	10	303	-89	7	421	-169	5	31
98	1967	7	23	211	1016	39	40	15	99	-39	28	145	0	9	193	-28		297	-115	7	414	-192		55
98	1967	7	24	211	1008	35	41	7	92	17	33	138	-12	36	187	-40	16	291	-102	14	409	-173	8	40
98	1967	7	25	210	996	45	41	-1	84	-15	32	130	-54	26	177	-89	20	280	-140	7	395	-216		61
98	1967	7	26	210	1025	55	41	21	106	-31	28	151	-65	16	199	-44	18	304	-58	9	423	-131	6	70
98	1967	7	27	205	1023	57	45	19	105	9	36	152	-24	32	199	16	11	305	-54	9	424	-139	7	116
98	1967	7	28	205	1021	42	44	18	102	21	17	149	34	11	198	10	10	304	-57		423	-122		61
98	1967	7	29	230	998	50	53	-1	85	40	52	132	19	48	181	-13	41	286	-74	27	405	-129	18	158
98	1967	7	30	210	997	35	48	-2	84	5	38	130	-1	29	178	-36	24	282	-97	16	400	-175	7	55
98	1967	7	31	210	1005	40	46	4	90	-5	37	135	-36	25	183	-40	7	287	-106	17	404	-182	12	85

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	8	1	210	1002	32	44	2	87	9	42	133	-19	38	181	-53	27	284	-115	14	401	-170	5	107
98	1967	8	2	210	997	16	30	-1	83	-46	26	128	-93	15	174	-122	12	275	-201	5	388	-269	2	18
98	1967	8	3	211	1005	40	40	5	90	3	40	136	-19	35	184	-42	31	288	-101	20	408	-190	9	95
98	1967	8	4	205	998	54	51	-3	83	5	42	129	-5	42	177	-28	37	282	-85	26	400	-169	4	104
98	1967	8	5	230	999	47	30	0	84	-34	23	129	-76	29	176	-120	16	277	-196	5	390	-278	2	52
98	1967	8	6	213	1010	24	29	9	93	-58	14	137	-96	14	183	-129	9	284	-189	4	397	-273	3	27
98	1967	8	7	205	1011	50	40	10	95	-21	29	140	-48	28	187	-94	23	290	-123	6	407	-201	7	70
98	1967	8	8	205	1004	64	49	4	90	24	38	136	-9	33	184	-42	25	288	-109	17	405	-182	11	122
98	1967	8	9	210	1003	46	43	4	89	-13	34	134	-19	9	183	-19	9	287	-89	7	405	-175	5	70
98	1967	8	10	210	986	48	49	-9	77	12	44	123	-6	36	171	-29	29	276	-73	18	395	-148	6	113
98	1967	8	11	204	981	24	32	-15	70	-31	23	115	-75	20	162	-125	13	263	-174	4	377	-225		31
98	1967	8	12	230	981	13	30	-15	69	-47	22	114	-90	17	161	-127	14	262	-206	4	373	-294	3	24
98	1967	8	13	210	983	24	31	-13	72	-41	20	116	-77	14	163	-115	13	265	-185	6	378	-271	2	31
98	1967	8	14	210	996	38	36	-3	82	-33	30	127	-66	25	174	-97	19	278	-102	10	395	-185	8	46
98	1967	8	15	205	1009	50	45	6	93	4	26	139	-38	22	187	-82	19	291	-91		409	-166	5	101
98	1967	8	16	205	1009	49	45	7	92	-8	32	138	-31	14	186	-47	17	291	-96	21	406	-170	13	85
98	1967	8	17	210	1010	20	21	9	93	-75	16	137	-110	13	184	-109	5	285	-141		402	-187		12
98	1967	8	18	205	1013	30	30	12	96	-11	10	141	-30		189	-69	7	291	-146	4	406	-234	3	24
98	1967	8	19	230	1010	56	49	9	94	-3	37	140	-31	33	188	-58	27	291	-145	14	407	-203	4	91
98	1967	8	20	210	1003	50	44	3	88	-14	33	133	-37	30	181	-66	26	285	-106	21	402	-168	13	70
98	1967	8	21	210	1016	55	45	13	98	17	43	144	-4	18	193	-4		300	-12		420	-111		64
98	1967	8	22	211	1025	39	36	21	106	35	21	152	34	13	201	4	11	307	-59	10	427	-120	12	207
98	1967	8	23	210	1015	46	34	11	96	-26	10	143	30	11	192	16		299	-54		418	-145	6	61
98	1967	8	24	210	1006	54	51	5	91	-8	36	137	14	41	186	-9	37	291	-84	23	409	-155	5	85
98	1967	8	25	210	995	33	34	-4	81	-30	25	126	-70	21	171	-78	21	276	-114	16	394	-169	4	43
98	1967	8	26	204	997	44	44	-2	83	-20	32	129	-41	28	177	-29	24	281	-90	17	399	-192	11	61
98	1967	8	27	204	986	56	48	-9	76	15	41	122	-17	35	170	-10	9	276	-79	7	393	-170	8	101
98	1967	8	28	204	986	42	41	-11	74	-21	29	119	-52	25	167	-74	22	270	-128	15	386	-185	11	49
98	1967	8	29	230	992	0	27	-6	78	-69	21	122	-69	22	169	-96	12	272	-148	6	387	-223	8	1
98	1967	8	30	204	1003	6	26	3	87	-75	21	131	-106	11	177	-103	5	279	-152	4	395	-201		9
98	1967	8	31	204	1014	10	31	12	95	-34	11	141	-39	9	186	-49	10	293	-82	7	411	-175	5	6

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	7	1	230	524	-316		679	-416		870	-525	1131	-522									870	300	-525	2	773	1
98	1967	7	2	230	534	-245	4	692	-370	2	885	-511	1139	-636	1322	-560	1582	-554					1109	210	-642	1	819	4
98	1967	7	3	230	548	-254		706	-387		897	-529	1150	-581	1333	-544	1593	-560					1049	235	-636	3		
98	1967	7	4	230	552	-261	3	709	-393	2	900	-552	1152	-602	1335	-544	1627	-518					1085	224	-648	1		
98	1967	7	5	230	551	-269	3	708	-392		900	-536	1153	-599	1336	-533	1599	-525	1743	-531	1928	-539	1076	227	-646	1	842	5
98	1967	7	6	230	539	-300	2	694	-409		885	-551	1145	-522									939	277	-571	1		
98	1967	7	7	230	548	-290	2	703	-436		891	-559	1147	-551	1333	-514	1597	-525	1740	-516	1926	-536	1024	244	-603	3		
98	1967	7	8	211	540	-303	5	696	-410		886	-537	1145	-539	1330	-517	1593	-513	1739	-513	1925	-530	966	264	-584	1		
98	1967	7	9	211	556	-253	3	714	-385		905	-538	1155	-655	1334	-589	1590	-550	1733	-555			1109	215	-700	1		
98	1967	7	10	211	546	-297	4	702	-409		891	-569	1142	-615	1322	-600	1577	-565	1719	-565	1904	-555	1076	223	-664	1		
98	1967	7	11	211	548	-265	3	706	-386	2	897	-539	1145	-740	1322	-605	1579	-550	1721	-553	1907	-530	1145	200	-740	1		
98	1967	7	12	211	546	-282	4	702	-400	2	892	-554	1141	-667	1318	-608	1573	-561	1715	-555	1910	-525	1109	212	-689	1		
98	1967	7	13	210	542	-375		697	-439		883	-593															900	4
98	1967	7	14	210	541	-301	3	696	-424		884	-568	1132	-662	1311	-585	1566	-585	1707	-572	1899	-557	1076	220	-690	1	938	4
98	1967	7	15	210	541	-300		695	-429		883	-565	1135	-615	1314	-608	1566	-625	1704	-617	1881	-647	1067	224	-640	1		
98	1967	7	16	210	540	-260	7	699	-372	3	891	-532	1140	-702	1315	-608	1569	-606	1708	-599	1887	-609	1113	210	-713	1		
98	1967	7	17	210	526	-289	2	682	-425		869	-565	1126	-545	1310	-532	1571	-540	1714	-556	1896	-591	853	308	-569	1		
98	1967	7	18	210	519	-327	3	671	-464		860	-511	1123	-509	1310	-523	1571	-541	1714	-565	1897	-586	756	352	-511	1		
98	1967	7	19	211	526	-270	4	683	-400	1	873	-566	1124	-561	1308	-564	1567	-561	1709	-571	1892	-558	1030	234	-654	1	774	1
98	1967	7	20	210	509	-380	2	659	-468		848	-503	1112	-513	1299	-540	1557	-551	1700	-556	1882	-581	741	353	-503	3		
98	1967	7	21	205	532	-324		685	-448		871	-589	1124	-582	1305	-580	1563	-570	1703	-582	1884	-596	902	285	-614	2		
98	1967	7	22	230	554	-292		710	-423		901	-548	1149	-697	1324	-599	1577	-611	1716	-600	1897	-589	1140	204	-719	1	783	1
98	1967	7	23	211	547	-283		704	-384		895	-542	1144	-679	1322	-575	1579	-566	1721	-558	1904	-556	1085	221	-696	3	874	6
98	1967	7	24	211	543	-268	2	700	-400	1	891	-530	1144	-640	1322	-600	1576	-578	1717	-584	1898	-568	1091	218	-653	1		
98	1967	7	25	210	527	-308	2	681	-450		868	-559	1125	-583	1307	-581	1564	-575	1705	-602	1885	-595	811	330	-543	2		
98	1967	7	26	210	559	-249	3	718	-365	2	910	-530	1161	-714	1329	-727	1569	-685	1703	-691	1875	-691	1256	170	-764	1	850	1
98	1967	7	27	205	560	-240	5	720	-326	2	916	-501	1168	-720	1336	-731	1576	-700	1708	-717	1879	-696	1216	186	-742	1	850	4
98	1967	7	28	205	560	-219		721	-329		917	-481	1173	-685	1342	-697	1587	-677	1721	-670	1893	-690	1271	168	-758	1	910	5
98	1967	7	29	230	543	-200	12	704	-316	4	902	-462	1160	-625	1339	-590	1591	-617	1728	-637	1904	-664	1189	192	-635	1		
98	1967	7	30	210	533	-289	4	690	-414		878	-576	1138	-522	1323	-521	1584	-554	1726	-561	1907	-587	878	300	-576	3		
98	1967	7	31	210	537	-286	13	693	-421		882	-534	1142	-517	1328	-527	1590	-540	1734	-544	1917	-571	850	315	-553	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	8	1	210	536	-264	6	693	-400	2	882	-564	1142	-534	1327	-539	1587	-549	1731	-536	1916	-543	882	300	-564	1		
98	1967	8	2	210	519	-315		674	-408		866	-504	1129	-519	1315	-515	1578	-523	1721	-535	1907	-536	924	272	-528	3		
98	1967	8	3	211	538	-293	4	694	-424		882	-578	1131	-633	1310	-575	1568	-557	1711	-541	1897	-531	997	249	-668	1		
98	1967	8	4	205	535	-261	5	693	-381	2	885	-530	1137	-655	1314	-618	1569	-580	1709	-572			1039	234	-637	2		
98	1967	8	5	230	518	-379	1	670	-432		860	-534	1119	-549	1302	-560	1558	-583	1699	-570	1874	-587	975	249	-564	3		
98	1967	8	6	213	526	-348		679	-459		866	-574	1115	-655	1291	-633	1540	-636	1676	-633			49	224	-672	1		
98	1967	8	7	205	540	-286	5	696	-404	2	886	-562	1133	-735	1302	-712	1544	-702	1676	-715	1847	-689	1133	200	-735	2		
98	1967	8	8	205	539	-280	4	696	-393		886	-560	1133	-713	1305	-691	1546	-691	1680	-688	1853	-674	1103	210	-727	1		
98	1967	8	9	210	539	-255	3	697	-385	1	889	-538	1137	-725	1310	-654	1558	-648	1693	-671	1871	-658	1125	204	-736	1	888	2
98	1967	8	10	210	531	-248	3	689	-373	1	881	-531	1133	-666	1309	-629	1556	-668	1691	-671	1863	-698	1088	216	-676	1		
98	1967	8	11	204	510	-304	2	664	-433		854	-521	1115	-534	1300	-553	1557	-564	1699	-560	1881	-577	921	270	-539	3		
98	1967	8	12	230	501	-389	1	653	-445		843	-469	1112	-481	1301	-515	1564	-529	1706	-568	1889	-564	1344	140	-535	1		
98	1967	8	13	210	507	-345		660	-439		851	-510	1114	-510	1301	-528	1561	-565	1703	-576	1883	-622	899	278	-520	1		
98	1967	8	14	210	529	-287	3	684	-424		873	-565	1126	-575	1309	-550	1568	-564	1709	-582	1890	-595	975	254	-637	1		
98	1967	8	15	205	543	-285	2	700	-380	1	892	-528	1145	-624	1325	-575	1581	-575	1721	-593	1900	-614	1039	236	-643	1	777	3
98	1967	8	16	205	543	-257	6	701	-385	2	893	-534	1145	-641	1324	-603	1578	-589	1717	-604	1898	-607	1082	222	-658	1		
98	1967	8	17	210	535	-272	2	693	-374		886	-517	1139	-675	1313	-629	1564	-638	1701	-634	1877	-648	1216	178	-693	1		
98	1967	8	18	205	537	-345	1	691	-421		880	-548	1133	-636	1309	-624	1558	-615	1696	-631	1874	-636	1116	205	-654	1	920	3
98	1967	8	19	230	539	-280	4	696	-394	1	887	-544	1136	-730	1304	-734	1542	-690	1676	-697	1849	-670	1189	182	-751	1		
98	1967	8	20	210	537	-251	7	695	-380	2	887	-547	1135	-693	1305	-708	1546	-700	1678	-738	1847	-693	1094	215	-715	1		
98	1967	8	21	210	557	-233	7	717	-344	2	913	-495	1165	-705	1332	-759	1568	-729	1698	-740	1865	-756	1280	163	-784	1		
98	1967	8	22	211	564	-221	8	725	-339	3	920	-502	1172	-725	1341	-678	1585	-661	1719	-686	1890	-718	1172	200	-725	2	911	3
98	1967	8	23	210	554	-229		713	-357		907	-510	1159	-669	1333	-645	1581	-649	1716	-669	1889	-690	1195	188	-690	1	900	5
98	1967	8	24	210	544	-250	3	703	-362		898	-493	1154	-619	1333	-591	1588	-592	1728	-610	1907	-610	1109	214	-629	1		
98	1967	8	25	210	528	-282		684	-403		874	-552	1130	-543	1316	-529	1578	-557	1720	-550	1903	-566	942	271	-591	1		
98	1967	8	26	204	533	-270	3	690	-399	1	880	-560	1132	-570	1317	-521	1581	-506	1727	-521	1914	-506	994	250	-644	1		
98	1967	8	27	204	529	-249	8	687	-378	3	878	-553	1133	-566	1320	-507	1585	-505	1732	-479	1921	-479	914	282	-589	1	815	1
98	1967	8	28	204	521	-255	7	679	-380	2	870	-544	1131	-499	1320	-480	1589	-474	1736	-472	1927	-482	870	300	-544	1		
98	1967	8	29	230	519	-293	3	675	-413		867	-494	1135	-460	1327	-455	1597	-449	1747	-448	1940	-434	875	295	-503	1		
98	1967	8	30	204	527	-303		681	-445		870	-530	1131	-519	1320	-454	1590	-471	1740	-425	1933	-420	905	285	-543	1		
98	1967	8	31	204	545	-275		702	-404		891	-566	1140	-602	1325	-515	1593	-471	1742	-454	1935	-428	1067	225	-702	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	7	1	230																		
98	1967	7	2	230																		
98	1967	7	3	230																		
98	1967	7	4	230																		
98	1967	7	5	230	1832	-532	1928	-539														
98	1967	7	6	230																		
98	1967	7	7	230	1829	-520	1926	-536	2044	-528	2187	-551	2370	-566	2624	-612	2801	-650	3045	-703		
98	1967	7	8	211	1825	-520	1925	-530	2043	-534	2185	-553	2368	-569	2625	-595	2804	-623	3052	-635		
98	1967	7	9	211																		
98	1967	7	10	211	1804	-538	1904	-555	2020	-549	2163	-542	2346	-574	2602	-588	2781	-630	3030	-646		
98	1967	7	11	211	1811	-541	1907	-530	2025	-500	2170	-506	2357	-531	2619	-520	2806	-524				
98	1967	7	12	211	1811	-537	1910	-525	2027	-526	2172	-537	2360	-500	2626	-474	2815	-498				
98	1967	7	13	210																		
98	1967	7	14	210	1789	-564	1899	-557	2005	-579	2146	-571	2327	-591	2582	-585						
98	1967	7	15	210	1792	-631	1881	-647	1993	-615	2131	-634	2309	-610	2561	-615	2738	-631				
98	1967	7	16	210	1795	-606	1887	-609	2000	-631	2137	-639	2313	-644	2558	-679	2731	-690	2974	-689		
98	1967	7	17	210	1798	-574	1896	-591	2010	-600	2149	-621	2325	-658	2569	-698	2740	-690				
98	1967	7	18	210	1801	-569	1897	-586	2011	-582	2150	-617	2327	-623	2577	-644	2752	-637	2997	-677		
98	1967	7	19	211	1798	-547	1892	-558	2008	-576	2148	-575	2330	-571	2585	-594	2765	-609	3014	-634		
98	1967	7	20	210	1786	-581	1882	-581	1997	-586	2136	-595	2317	-578	2570	-619	2747	-641	2995	-648		
98	1967	7	21	205	1786	-598	1884	-596	1998	-603	2136	-623	2313	-642	2562	-633	2741	-638				
98	1967	7	22	230	1804	-575	1897	-589	2011	-603	2150	-594	2330	-618	2580	-629	2757	-638	3006	-629		
98	1967	7	23	211	1814	-565	1904	-656	2020	-658	2162	-575	2343	-590	2595	-635	2772	-610	3021	-666		
98	1967	7	24	211	1804	-594	1898	-568	2014	-545	2157	-561	2338	-584	2595	-569	2775	-610				
98	1967	7	25	210	1789	-602	1885	-595	1999	-565	2139	-602	2320	-602	2574	-575	2755	-585	3011	-570		
98	1967	7	26	210	1783	-693	1875	-691	1984	-678	2119	-661	2295	-622	2547	-618						
98	1967	7	27	205	1783	-703	1879	-696	1987	-715	2120	-696	2292	-685	2536	-675	2711	-637	2961	-614		
98	1967	7	28	205	1798	-703	1893	-690	2002	-705	2134	-710	2302	-732	2539	-735	2708	-731	2949	-651		
98	1967	7	29	230	1807	-641	1904	-664	2014	-670	2149	-664	2323	-682	2564	-724	2736	-724				
98	1967	7	30	210	1811	-581	1907	-587	2021	-596	2160	-634	2335	-674	2578	-697	2748	-714				
98	1967	7	31	210	1823	-558	1917	-571	2029	-577	2170	-573	2349	-624								

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	8	1	210	1814	-543	1916	-543	2033	-525	2176	-570	2358	-568	2613	-619	2791	-658	3032	-741		
98	1967	8	2	210	1808	-543	1907	-536	2023	-542	2166	-567	2349	-536	2605	-602	2782	-625				
98	1967	8	3	211	1798	-519	1897	-531	2014	-524	2157	-558	2341	-546	2599	-594	2780	-588				
98	1967	8	4	205	1798	-582																
98	1967	8	5	230	1783	-594	1874	-587	1989	-572	2131	-548	2316	-532								
98	1967	8	6	213	1759	-630																
98	1967	8	7	205	1756	-712	1847	-689	1956	-672	2091	-653	2267	-629	2519	-559						
98	1967	8	8	205	1762	-679	1853	-674	1963	-672	2097	-670	2271	-659	2519	-630	2698	-560	2961	-466		
98	1967	8	9	210	1777	-648	1871	-658	1979	-670	2113	-654	2288	-646	2537	-640	2716	-544	2982	-414		
98	1967	8	10	210	1771	-689	1863	-698	1972	-689	2106	-684	2279	-664	2526	-642						
98	1967	8	11	204	1783	-572	1881	-577	1996	-593	2135	-605	2313	-636	2559	-659	2733	-695	2979	-653		
98	1967	8	12	230	1789	-548	1889	-564	2005	-576	2157	-602	2335	-639	2582	-664	2755	-690	2996	-716		
98	1967	8	13	210	1792	-588	1883	-622	1995	-639	2132	-639	2307	-671	2551	-691						
98	1967	8	14	210	1792	-583	1890	-595	2003	-610	2141	-640	2317	-665	2559	-713						
98	1967	8	15	205	1807	-613	1900	-614	2013	-632	2150	-650	2324	-675	2566	-707	2737	-720				
98	1967	8	16	205	1801	-587	1898	-607	2011	-623	2148	-641	2323	-562								
98	1967	8	17	210	1780	-634	1877	-648	1989	-638	2125	-652										
98	1967	8	18	205	1780	-618	1874	-636	1986	-621	2123	-636	2299	-656	2544	-673						
98	1967	8	19	230	1759	-676	1849	-670	1959	-660	2095	-647										
98	1967	8	20	210	1762	-738	1847	-693	1957	-672	2090	-696	2262	-672	2511	-632	2687	-637				
98	1967	8	21	210	1780	-751	1865	-756	1971	-740	2101	-756	2268	-745	2505	-729	2675	-705	2919	-642		
98	1967	8	22	211	1798	-704	1890	-718	1997	-731	2126	-724	2297	-730	2534	-730	2704	-706	2945	-700	3364	-619
98	1967	8	23	210	1798	-680	1889	-690	1998	-700	2130	-704	2301	-708	2542	-696	2713	-700				
98	1967	8	24	210	1811	-614	1907	-619	2017	-618	2157	-643	2331	-688	2570	-729	2739	-710	2983	-654		
98	1967	8	25	210	1807	-574	1903	-566	2018	-570	2159	-594	2339	-603	2592	-585	2772	-600	3027	-565		
98	1967	8	26	204	1817	-512	1914	-506	2033	-509	2178	-508	2365	-521	2626	-534	2812	-523				
98	1967	8	27	204	1823	-486	1921	-479	2041	-479	2191	-475	2379	-479	2648	-466	2838	-475	3107	-460		
98	1967	8	28	204	1826	-470	1927	-482	2047	-489	2195	-464	2387	-442	2659	-440	2852	-434				
98	1967	8	29	230	1841	-447	1940	-414	2063	-438	2214	-397	2411	-383	2689	-397	2885	-389	3164	-370		
98	1967	8	30	204	1832	-459	1933	-420	2057	-414	2209	-398	2406	-396	2684	-382	2883	-382	3162	-376		
98	1967	8	31	204	1835	-440	1935	-428	2058	-435	2208	-440	2402	-433	2677	-400	2875	-364	3159	-330		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	9	1	204	1023	5	27	19	103	-31		148	-29		196	-55		300	-95	10	417	-170	5	6
98	1967	9	2	230	1022	17	32	18	102	-45	25	147	-30	8	195	-45		299	-94	11	416	-170	6	22
98	1967	9	3	213	1024	26	32	20	105	17	19	151	20		199	-10	15	304	-95	13	421	-180	8	70
98	1967	9	4	205	1024	13	30	20	104	6	11	150	0	10	198	-32	9	303	-100	6	420	-173		9
98	1967	9	5	210	1016	41	40	13	98	-14	33	144	-51	28	191	-79	24	294	-111	9	411	-195	6	73
98	1967	9	6	210	1020	31	33	17	101	5	10	147	-16	9	195	-55	9	298	-127		416	-179	10	33
98	1967	9	7	205	1000	59	49	1	87	11	41	132	-22	31	180	-45	30	285	-84	9	403	-165	8	100
98	1967	9	8	204	997	45	34	-2	83	-35	25	128	-66	21	176	-81	9	278	-162	4	392	-256	2	43
98	1967	9	9	230	1009	26	31	8	92	-52	20	137	-69	17	183	-120	14	285	-162	6	399	-228	5	24
98	1967	9	10	205	1001	50	40	2	87	-15	10	132	-44	27	180	-24	9	285	-89	7	403	-178	7	61
98	1967	9	11	235	995	58	46	-3	82	-11	35	128	-30	27	176	-45	16	280	-165	10	397	-189	9	70
98	1967	9	12	205	1000	10	29	1	84	-60	24	129	-100	9	176	-121	5	277	-166	10	192	-214		9
98	1967	9	13	213	1008	5	26	7	90	-76	19	135	-75	21	182	-96	18	264	-151	12	399	-230	6	1
98	1967	9	14	210	1016	-6	16	13	95	-37	7	141	-57		188	-82		291	-132		406	-210		
98	1967	9	15	204	1012	24	36	10	95	-41	27	139	-70	22	186	-103	17	288	-153	8	405	-185		33
98	1967	9	16	230	1013	42	36	12	96	-41	26	141	-13	24	190	-49	22	294	-79	15	413	-155	11	43
98	1967	9	17	204	1011	10	30	9	94	-56	24	138	-78	6	186	-34	8	291	-79	7	409	-140		35
98	1967	9	19	203	1009	41	40	6	92	-32	27	137	-41	23	185	-45		290	-73	9	409	-153	5	61
98	1967	9	19	030	1004	60	50	4	69	11	41	135	-5	39	184	-28	35	289	-90	23	407	-145	11	122
98	1967	9	20	230	1012	54	51	10	96	24	43	142	16	30	191	3	33	297	-67	25	416	-135	11	192
98	1967	9	21	203	1000	56	51	1	87	15	44	133	5	41	182	23	11	289	-29	10	409	-109	7	110
98	1967	9	22	203	996	44	30	-3	82	-30	26	127	-59	15	174	-71	6	277	-147	9	392	-220	7	49
98	1967	9	23	230	998	45	34	-1	84	-19	10	129	-30		177	-52	14	282	-96	7	399	-199	4	49
98	1967	9	24	204	993	50	42	-5	80	-11	32	126	-31	26	173	-51	26	277	-105	20	395	-167	13	64
98	1967	9	25	203	993	60	51	-5	80	10	38	126	-10	33	174	-58	27	278	-80	7	397	-126		110
98	1967	9	26	230	990	55	34	-8	77	-21	27	122	-61	16	169	-92	11	271	-160	6	385	-258	4	58
98	1967	9	27	203	1007	45	32	7	91	-40	25	137	-51	12	184	-76	17	286	-143	12	402	-194	9	52
98	1967	9	28	205	994	50	48	-5	81	-9	28	126	-25	21	174	-63	12	277	-140	6	392	-240	3	71
98	1967	9	29	205	983	27	27	-13	72	-42	17	116	-68	8	164	-94	6	265	-179	3	379	-278	2	31
98	1967	9	30	230	985	1	30	-11	73	-50	20	118	-87	15	164	-123	12	265	-201	7	377	-298	3	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
98	1967	10	1	210	986	18	34	-10	74	-39	26	119	-65	24	166	-107	18	268	-171	11	383	-202	10	27
98	1967	10	2	204	984	10	21	-12	72	-61	16	116	-102	15	163	-132	15	264	-178	6	378	-223	5	8
98	1967	10	3	205	993	40	35	-5	80	-26	24	125	-58	20	172	-90	16	275	-150	7	389	-232	4	49
98	1967	10	4	205	1000	28	34	1	85	-51	25	130	-65	19	177	-114	15	276	-186	9	391	-255	5	31
98	1967	10	5	203	998	60	53	-1	84	11	42	130	-4	39	179	-44	31	282	-133	9	399	-165	4	98
98	1967	10	6	203	987	15	33	-10	75	-25	14	120	-5		169	-11		273	-94	7	391	-162	8	37
98	1967	10	7	231	986	41	33	-10	74	-41	24	119	-81	20	166	-122	15	267	-185	6	380	-282	4	24
98	1967	10	8	210	1000	21	28	1	84	-62	22	129	-93	19	176	-125	15	276	-205	8	390	-228		18
98	1967	10	9	203	1021	47	25	17	101	-45	17	146	-71	16	192	-78	15	296	-82	9	414	-164	5	39
98	1967	10	10	204	1019	46	23	16	100	-23	29	146	10	11	194	-26	15	300	-61	26	419	-117	22	64
98	1967	10	11	204	988	45	48	-9	77	35	54	122	5	40	171	-33	34	276	-84	17	394	-152	8	128
98	1967	10	13	030	1000	56	51	1	86	15	42	132	-5	49	181	-35	33	285	-94	24	403	-151	14	113
98	1967	10	13	203	1000	44	47	1	87	22	45	133	1	41	181	-25	32	286	-92	18	404	-145	5	137
98	1967	10	14	230	991	42	29	-6	79	-30	20	123	-63	19	171	-79	6	275	-106		391	-185	4	46
98	1967	10	15	203	990	18	28	-8	76	-55	23	121	-83	22	162	-63	12	271	-123	6	387	-195	4	18
98	1967	10	16	203	986	62	48	-11	75	15	42	121	-6	34	169	-39	32	273	-105	21	390	-189	9	101
98	1967	10	17	203	990	38	31	-6	77	-39	26	122	-74	21	169	-60	12	272	-145	8	387	-232	3	40
98	1967	10	18	204	1008	40	28	7	92	-45	22	137	-75	21	183	-105	15	286	-153		401	-195	5	43
98	1967	10	19	205	1006	46	29	5	90	-39	21	134	-76	16	182	-67	7	284	-163	4	398	-239	4	52
98	1967	10	20	205	1003	14	22	3	87	-70	17	131	-106	17	176	-132	13	279	-149		395	-203		21
98	1967	10	21	230	1024	32	26	26	104	-66	21	148	-74	6	195	-51		300	-58		418	-147	12	35
98	1967	10	22	230	1005	46	35	5	89	-42	27	134	-70	23	181	-61	11	284	-138	5	400	-197		49
98	1967	10	23	230	1004	60	47	4	89	25	10	135	36		184	8		291	-52	10	410	-125	13	201
98	1967	10	24	230	999	49	42	0	85	-3	31	130	-18	30	178	-56	23	284	-63	19	404	-125	6	58
98	1967	10	25	230	994	61	59	-4	82	44	55	128	10	14	177	42	12	284	-38	16	405	-103		226
98	1967	10	26	230	1000	81	55	1	87	15	39	132	-10	16	181	-17	13	286	-95	10	404	-138		107
98	1967	10	27	230	977	80	51	-19	68	26	35	114	-11	26	162	-36	21	266	-109	9	383	-193	7	98
98	1967	10	28	230	959	60	51	-33	53	11	40	98	-10	36	147	-41	31	251	-112	21	367	-199	4	76
98	1967	10	29	230	971	62	48	-24	63	6	38	108	-16	35	156	-40	32	261	-99	21	378	-176	12	76
98	1967	10	30	230	974	23	32	-21	64	-32	25	109	-64	22	156	-99	16	258	-161	12	373	-224	3	24
98	1967	10	31	230																				

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	9	1	204	552	-272	2	709	-398		899	-551	1148	-653	1329	-538	1592	-501	1739	-461	1930	-435	1085	221	-704	1	937	2
98	1967	9	2	230	551	-281	2	707	-402		897	-559	1147	-611	1329	-559	1587	-551	1730	-526	1919	-461	1118	210	-676	1	900	2
98	1967	9	3	213	556	-254		714	-375		907	-531	1155	-684	1331	-622	1584	-563	1728	-534	1913	-520	1125	210	-715	1	930	3
98	1967	9	4	205	554	-276		711	-394	1	903	-542	1155	-627	1335	-574	1592	-562	1733	-585	1913	-603	1018	250	-625	2	915	7
98	1967	9	5	210	545	-284	2	702	-371		895	-530	1149	-615	1335	-576	1590	-604	1730	-595	1908	-618	1097	218	-640	1		
98	1967	9	6	210	549	-271	6	706	-397	2	897	-542	1146	-694	1320	-650	1568	-643	1704	-644	1879	-658	1128	204	-698	1	954	2
98	1967	9	7	205	537	-268	6	694	-379	2	886	-537	1138	-635	1316	-604	1568	-630	1705	-644	1879	-675	1085	219	-654	1		
98	1967	9	8	204	522	-369	1	673	-452		862	-525	1124	-518	1310	-525	1574	-506	1718	-540	1903	-527	567	432	-449	2		
98	1967	9	9	230	531	-316	2	685	-443		873	-558	1131	-541	1318	-495	1582	-501	1728	-497	1916	-504	945	267	-586	3		
98	1967	9	10	205	537	-265	6	694	-384	2	885	-553	1138	-563	1324	-514	1587	-510	1732	-510	1920	-476	1009	243	-662	1	850	3
98	1967	9	11	235	530	-295	3	685	-427		873	-553	1132	-525	1319	-511	1583	-501	1728	-486	1915	-431	873	300	-553	2		
98	1967	9	12	205	525	-288		681	-415		871	-553	1130	-521	1318	-485	1589	-444	1740	-430	1935	-388	945	266	-578	1		
98	1967	9	13	213	530	-325	2	684	-432		872	-557	1134	-480	1325	-450	1598	-445	1748	-425	1943	-404	927	275	-570	1		
98	1967	9	14	210	538	-306		693	-416		883	-530	1138	-582	1323	-522	1588	-441	1736	-470	1930	-432	1042	233	-613	1	915	5
98	1967	9	15	204	538	-288	2	694	-413		885	-517	1145	-523	1333	-491	1600	-469	1749	-450	1943	-424	945	272	-547	1	707	1
98	1967	9	16	230	548	-245	3	707	-368		899	-518	1155	-569	1341	-510	1609	-437	1759	-421	1954	-420	1067	230	-609	1		
98	1967	9	17	204	544	-259	4	701	-389	1	892	-543	1148	-537	1336	-487	1603	-467	1753	-429	1946	-426	1018	246	-603	1	856	5
98	1967	9	19	030	543	-224	9	704	-339	3	899	-496	1157	-521	1346	-490	1614	-472	1762	-475	1953	-452	1042	238	-616	2		
98	1967	9	19	203	543	-265		700	-407		891	-503	1158	-481	1347	-474	1616	-471	1764	-473	1954	-467	891	300	-500	1		
98	1967	9	20	230	553	-226	4	712	-357	3	906	-526	1162	-536	1348	-510	1611	-529	1756	-521	1943	-495	1036	245	-609	1		
98	1967	9	21	203	546	-235	7	706	-356	3	901	-490	1157	-595	1339	-571	1595	-568	1737	-569			1091	222	-627	1	850	3
98	1967	9	22	203	524	-330	3	677	-418		868	-545	1123	-611	1303	-585	1558	-599	1698	-570	1882	-548	914	279	-575	2		
98	1967	9	23	230	531	-299	2	688	-407	1	877	-542	1138	-478	1328	-471	1594	-491	1741	-481	1931	-467	951	266	-580	3		
98	1967	9	24	204	529	-275	5	685	-412		875	-561	1134	-503	1323	-484	1592	-448	1742	-434	1936	-417	875	300	-561	2		
98	1967	9	25	203	533	-235	5	692	-354	3	887	-519	1148	-516	1336	-493	1604	-460	1753	-438	1948	-419	975	261	-560	1	740	3
98	1967	9	26	230	515	-340	1	668	-461		861	-431	1137	-405	1332	-400	1609	-417	1761	-394	1957	-398	707	376	-472	1		
98	1967	9	27	203	535	-280	5	692	-402	2	881	-536	1146	-455	1338	-443	1611	-432	1762	-415	1957	-413	905	288	-551	3	893	1
98	1967	9	28	205	525	-303		680	-409		871	-523	1139	-442	1331	-447	1604	-422	1756	-418	1950	-424	871	300	-523	3		
98	1967	9	29	205	507	-388	1	657	-481		844	-523	1110	-458	1303	-427	1581	-401	1735	-381	1931	-413	704	371	-515	2		
98	1967	9	30	230	505	-404		654	-466		842	-543	1103	-521	1292	-447	1567	-407	1720	-391	1918	-382	842	300	-543	1		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	10	1	210	517	-273	6	674	-399	2	863	-571	1114	-607	1295	-548	1561	-449	1712	-399	1909	-393	927	269	-635	1		
98	1967	10	2	204	510	-310	3	664	-433		853	-568	1107	-561	1291	-550	1557	-469	1705	-442	1900	-394	951	258	-619	1		
98	1967	10	3	205	520	-337	2	674	-441		863	-544	1119	-574	1305	-520	1572	-457	1722	-397	1920	-364	936	267	-578	1		
98	1967	10	4	205	522	-338	2	676	-426		865	-555	1121	-546	1308	-514	1575	-428	1727	-403	1925	-359	1006	238	-601	1		
98	1967	10	5	203	534	-235	3	693	-356		887	-523	1142	-604	1325	-556	1588	-485	1737	-426	1932	-412	1045	232	-608	3		
98	1967	10	6	203	526	-236	8	685	-369	3	877	-525	1141	-501	1329	-485	1597	-467	1748	-446	1940	-409	908	287	-544	1	907	2
98	1967	10	7	231	509	-349	1	661	-428		855	-440	1131	-410	1327	-430	1603	-395	1756	-389	1954	-364	661	400	-428	1		
98	1967	10	8	210	521	-314		676	-416		868	-530	1130	-492	1320	-451	1591	-406	1744	-420	1940	-405	868	300	-530	1		
98	1967	10	9	203	548	-253	4	708	-355		902	-505	1158	-536	1343	-534	1607	-499	1754	-481	1944	-459	1052	236	-613	3		
98	1967	10	10	204	557	-206	11	718	-335	4	913	-503	1169	-582	1353	-538	1613	-537	1757	-529	1944	-514	1012	254	-589	2	876	4
98	1967	10	11	204	510	-249	3	689	-367	1	881	-461	1145	-513	1331	-521	1594	-532	1737	-539	1923	-535	835	323	-494	1		
98	1967	10	13	030	538	-246	5	697	-371	2	890	-494	1155	-494	1343	-501	1608	-509	1753	-505	1943	-486	914	289	-509	1		
98	1967	10	13	203	541	-226	3	701	-354	2	895	-510	1160	-461	1350	-497	1614	-509	1759	-489	1949	-456	911	292	-529	2		
98	1967	10	14	230	525	-282		680	-415		875	-421	1151	-398	1347	-425	1620	-449	1769	-439	1963	-425	695	390	-427	1	804	4
98	1967	10	15	203	520	-308	2	674	-435		864	-476	1136	-422	1329	-434	1603	-434	1753	-429	1949	-422	838	313	-506	1		
98	1967	10	16	203	523	-286	4	679	-415		868	-536	1131	-504	1319	-464	1589	-419	1739	-420	1935	-420	868	300	-536	3		
98	1967	10	17	203	517	-322		671	-454		860	-521	1123	-482	1315	-454	1589	-390	1742	-394	1939	-389	750	355	-504	1		
98	1967	10	18	204	535	-291	2	690	-417		879	-555	1142	-479	1332	-473	1602	-454	1751	-448	1944	-438	879	300	-555	3		
98	1967	10	19	205	529	-326		683	-425		875	-479	1143	-453	1335	-458	1607	-448	1756	-444	1949	-439	899	288	-489	3		
98	1967	10	20	205	528	-308	2	683	-406		874	-496	1142	-463	1334	-455	1604	-470	1751	-456	1943	-461	844	313	-496	3		
98	1967	10	21	230	554	-246	6	714	-347	3	909	-498	1167	-572	1352	-528	1615	-513	1761	-491	1950	-481	1006	257	-572	1	867	3
98	1967	10	22	230	535	-233		695	-358		889	-503																
98	1967	10	23	230	547	-214	4	708	-334		905	-475	1164	-527													928	3
98	1967	10	24	230	541	-209	4	703	-319	2	900	-464	1163	-513	1349	-506	1614	-500	1762	-476			1067	231	-556	1		
98	1967	10	25	230	543	-202	4	703	-335	2	900	-476	1163	-520	1351	-490							1012	253	-527	2	873	3
98	1967	10	26	235	539	-240	5	698	-362		891	-522	1150	-517	1338	-502	1605	-485	1752	-481	1941	-479	981	260	-570	1		
98	1967	10	27	230	516	-286	2	673	-384		868	-434	1144	-431	1336	-472	1606	-455					808	328	-433	1		
98	1967	10	28	230	500	-301	2	656	-371		854	-386	1112	-399	1328	-411							689	382	-390	2		
98	1967	10	29	230	513	-265	6	670	-400	2	860	-463	1134	-415	1329	-423							826	315	-530	1		
98	1967	10	30	230	505	-320	4	658	-452		847	-490	1119	-400									750	347	-522	1		
98	1967	10	31	230																								

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	9	1	204	1829	-476	1930	-435	2052	-440	2201	-452	2395	-437								
98	1967	9	2	230	1820	-496	1919	-461	2040	-444	2190	-446	2383	-445	2655	-438	2850	-402				
98	1967	9	3	213	1817	-528	1913	-520	2032	-496	2178	-496	2368	-476	2639	-451	2833	-403	3111	-376		
98	1967	9	4	205	1817	-592	1913	-603	2027	-624	2164	-603	2343	-618	2598	-567	2783	-520	3048	-469		
98	1967	9	5	210	1804	-618	1908	-618	2025	-610	2160	-618	2336	-660	2582	-667	2756	-664	3006	-590		
98	1967	9	6	210	1786	-656	1879	-658	1989	-684	2123	-694	2294	-700	2534	-720	2706	-685	2955	-568		
98	1967	9	7	205	1783	-661	1879	-675	1989	-675	2123	-688	2295	-705	2536	-683	2710	-649	2961	-591		
98	1967	9	8	204	1804	-534	1903	-527	2021	-546	2164	-537	2349	-557	2606	-564	2790	-551	3053	-482		
98	1967	9	9	230	1814	-505	1916	-504	2035	-490	2182	-500	2371	-474	2642	-427	2837	-410	3115	-364		
98	1967	9	10	205	1820	-492	1920	-476	2041	-485	2189	-445	2382	-422	2660	-363	2859	-368	3139	-381		
98	1967	9	11	235	1814	-446	1915	-431	2037	-444	2188	-410										
98	1967	9	12	205	1829	-420	1935	-388	2060	-385	2214	-375	2412	-401	2691	-351	2890	-392	3171	-350		
98	1967	9	13	213	1832	-413	1943	-404	2067	-402	2220	-402	2417	-392	2697	-371	2897	-344	3183	-315		
98	1967	9	14	210	1826	-411	1930	-432	2055	-410	2206	-392	2403	-385	2682	-355	2884	-324	3167	-356		
98	1967	9	15	204	1838	-426	1943	-424	2067	-403	2219	-397	2415	-408	2693	-361	2890	-386				
98	1967	9	16	230	1850	-421	1954	-420	2078	-405	2230	-409	2425	-402	2704	-383	2901	-383				
98	1967	9	17	204																		
98	1967	9	19	030	1850	-460	1953	-452	2075	-447	2225	-434										
98	1967	9	19	203	1852	-459	1954	-467	2076	-436	2226	-451	2418	-432	2691	-424	2886	-416	3161	-407		
98	1967	9	20	230	1847	-502	1943	-495	2063	-490	2209	-509	2399	-471	2667	-462	2859	-456	3131	-412		
98	1967	9	21	203	1823	-552																
98	1967	9	22	203	1780	-548	1882	-548	1999	-536	2142	-544	2325	-550	2587	-500	2775	-475	3042	-465		
98	1967	9	23	230	1832	-475	1931	-467	2053	-451	2202	-450	2393	-451	2668	-418	2863	-413	3138	-422		
98	1967	9	24	204	1835	-430	1936	-417	2060	-421	2211	-398	2409	-364	2689	-385	2886	-391	3167	-338		
98	1967	9	25	203	1841	-405	1948	-419	2072	-399	2224	-411	2421	-392	2701	-369	2901	-342	3183	-374		
98	1967	9	26	230	1850	-399	1957	-398	2082	-390	2235	-396	2432	-363	2711	-364	2912	-342	3195	-374		
98	1967	9	27	203	1853	-399	1957	-413	2081	-405	2234	-403	2429	-417	2706	-400	2903	-403	3179	-403		
98	1967	9	28	205	1844	-417	1950	-424	2074	-410	2225	-415	2419	-425	2696	-410	2891	-408	3167	-402	3643	-378
98	1967	9	29	205	1829	-417	1931	-413	2056	-385	2209	-376	2407	-385	2683	-385	2881	-385	3160	-385		
98	1967	9	30	230	1814	-368	1918	-382	2044	-366	2199	-378	2397	-378	2676	-371	2876	-371	3157	-378		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	10	1	210	1807	-382	1909	-393	2034	-388	2189	-378	2386	-389	2664	-393	2861	-377	3141	-403		
98	1967	10	2	204	1795	-422	1900	-394	2026	-325	2184	-351	2383	-364	2667	-351	2870	-324	3154	-390		
98	1967	10	3	205	1817	-381	1920	-364	2045	-363	2200	-393	2400	-368	2682	-336	2883	-348	3168	-310		
98	1967	10	4	205	1823	-403	1925	-359	2051	-374	2205	-370	2405	-356	2688	-337	2889	-319	3177	-261		
98	1967	10	5	203	1826	-424	1932	-412	2056	-399	2210	-377	2408	-373	2693	-317	2897	-300	3187	-289		
98	1967	10	6	203	1835	-440	1940	-409	2064	-415	2216	-405	2413	-376	2696	-343	2896	-356	3180	-337		
98	1967	10	7	231	1850	-384	1954	-364	2081	-372	2236	-360	2436	-360	2720	-320	2924	-308	3214	-266		
98	1967	10	8	210	1838	-410	1940	-405	2064	-394	2217	-394	2415	-381	2694	-376	2893	-362	3176	-340		
98	1967	10	9	203	1838	-473	1944	-459	2066	-455	2216	-423	2404	-439	2678	-392	2875	-379	3165	-370		
98	1967	10	10	204	1841	-519	1944	-514	2063	-496	2209	-499	2398	-477	2666	-464	2858	-459	3129	-420		
98	1967	10	11	204	1823	-533	1923	-535	2039	-556	2182	-539	2367	-530	2628	-539	2816	-479	3087	-421		
98	1967	10	13	030	1841	-466	1943	-486	2064	-470	2212	-453	2406	-430								
98	1967	10	13	203	1844	-479	1949	-456	2071	-440	2223	-393	2418	-412	2695	-397	2893	-395	3169	-420		
98	1967	10	14	230	1859	-424	1963	-425	2087	-411	2239	-396	2437	-370	2719	-349	2920	-352	3204	-328		
98	1967	10	15	203	1844	-411	1949	-422	2072	-430	2222	-424	2417	-402	2695	-392	2892	-394	3170	-383		
98	1967	10	16	203	1832	-420	1935	-420	2058	-422	2208	-441	2401	-443	2674	-420	2869	-430	3141	-441		
98	1967	10	17	203	1835	-400	1939	-389	2063	-415	2215	-426	2410	-429	2686	-415	2881	-402	3156	-413		
98	1967	10	18	204	1841	-455	1944	-438	2066	-441	2216	-455	2407	-455	2678	-455	2870	-444	3143	-413		
98	1967	10	19	205	1847	-442	1949	-439	2072	-435	2221	-438	2413	-468	2683	-462	2875	-439	3148	-414		
98	1967	10	20	205	1841	-467	1943	-461	2064	-461	2212	-458	2404	-458	2673	-473	2864	-456	3138	-424		
98	1967	10	21	230	1850	-484	1950	-481	2071	-478	2218	-477	2408	-478	2677	-470	2867	-452	3137	-478		
98	1967	10	22	230																		
98	1967	10	23	230																		
98	1967	10	24	230																		
98	1967	10	25	230																		
98	1967	10	26	235																		
98	1967	10	27	230																		
98	1967	10	28	230																		
98	1967	10	29	230																		
98	1967	10	30	230																		
98	1967	10	31	230																		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	11	1	230	518	-296	2	674	-400		869	-412	1146	-415	1341	-416	1612	-467	1760	-469	1951	-456	713	377	-410	3		
98	1967	11	2	230	513	-360	3	666	-434		857	-462	1133	-396	1329	-406	1604	-439	1753	-456			756	349	-480	1		
98	1967	11	3	233	522	-325	1	675	-449		865	-512	1131	-474	1323	-423	1597	-422					865	300	-512	1		
98	1967	11	4	230	541	-274	2	698	-390		889	-535	1149	-526	1336	-504	1603	-469	1751	-459			954	270	-565	1		
98	1967	11	5	230	535	-260		693	-392	1	885	-522	1147	-492	1336	-470	1605	-474					957	268	-556	1	850	4
98	1967	11	6	230	519	-308	2	674	-393	1	865	-490	1135	-435	1328	-434							808	326	-500	1		
98	1967	11	7	230	525	-289		682	-394		873	-533	1137	-455	1330	-426	1604	-446					908	283	-556	3	811	3
98	1967	11	8	230	523	-305	4	678	-406	2	869	-510	1139	-431	1332	-449							811	328	-510	1		
98	1967	11	9	230	511	-332	2	665	-423		855	-492	1123	-472									756	348	-495	1		
98	1967	11	10	234	499	-365	2	650	-478		841	-490	1109	-448	1304	-384	1582	-402	1734	-409			667	190	-484	1		
98	1967	11	11	230	511	-334		665	-408		857	-502											896	282	-509	1		
98	1967	11	12	230	506	-282		663	-397		853	-500	1124	-455	1316	-459	1590	-419	1740	-433			808	322	-502	1		
98	1967	11	14	002	505	-330	3	657	-440		847	-496	1113	-482									777	333	-495	2		
98	1967	11	14	230	515	-307	3	671	-419		860	-549	1124	-483	1316	-425							930	268	-563	1		
98	1967	11	15	230	544	-250	7	702	-368	2	895	-516	1153	-559	1340	-512	1606	-478					1131	207	-603	1		
98	1967	11	16	230	546	-230	3	706	-350		900	-511	1156	-573	1342	-499	1609	-477					1030	244	-617	3	907	1
98	1967	11	17	230	547	-224	8	709	-313	3	907	-463	1166	-636	1346	-531							1166	200	-636	1		
98	1967	11	18	230	550	-215	4	711	-329	2	907	-488	1164	-601	1347	-535	1609	-505	1755	-494			1061	235	-601	2	900	3
98	1967	11	19	233	550	-234	2	709	-339	3	904	-499	1163	-571	1348	-504	1613	-507	1760	-484			1021	249	-576	2	890	6
98	1967	11	20	230	536	-245	7	692	-371	3	885	-496	1147	-522									1000	252	-544	1		
98	1967	11	21	230	520	-229	7	680	-366	2	872	-503	1139	-467	1330	-470	1598	-484					860	306	-509	1		
98	1967	11	22	230	506	-301	3	660	-443		852	-447	1126	-422	1320	-447	1590	-472	1738	-466			725	362	-472	1		
98	1967	11	23	230	506	-291	4	662	-412		853	-480	1126	-431	1319	-454							793	328	-493	1		
98	1967	11	24	230	519	-282	2	675	-406	1	865	-534	1129	-470	1320	-469	1589	-461					921	275	-558	1		
98	1967	11	25	230	537	-281	2	694	-404	1	884	-516	1148	-485	1337	-497	1605	-484					954	269	-560	1		
98	1967	11	26	230	537	-252	4	696	-344		891	-490	1158	-484									954	271	-510	1		
98	1967	11	27	230	558	-170	11	722	-289	3	921	-466	1177	-663	1358	-529							1177	200	-663	1		
98	1967	11	28	230	547	-194		708	-313	2	907	-449	1170	-537	1357	-495	1621	-522					1128	214	-552	1		
98	1967	11	29	230	532	-260	2	690	-372		884	-475	1154	-454	1346	-468	1612	-497	1758	-507	1946	-500	883	300	-475	1	691	2
98	1967	11	30	235	523	-287	3	679	-405	1	871	-479	1141	-448	1334	-449	1604	-478	1752	-466	1942	-468	802	334	-478	3	522	0

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
98	1967	12	1	225	524	-280		681	-395	1	872	-539	1137	-467	1329	-451	1601	-456	1750	-455	1941	-456	896	289	-546	1		
98	1967	12	2	230	524	-287	3	679	-411		869	-532	1133	-469	1327	-451	1597	-451	1746	-460	1938	-466	869	300	-530	1		
98	1967	12	3	231	524	-341	3	676	-478		865	-494	1133	-425	1328	-409	1603	-428	1753	-442			747	358	-501	1		
98	1967	12	4	230	534	-234	8	693	-355	2	887	-521	1145	-520	1333	-482	1602	-457	1750	-464			1003	252	-599	1		
98	1967	12	5	230	520	-266	6	678	-376	2	871	-505	1135	-489	1324	-477	1594	-468	1743	-455	1934	-457	908	283	-529	2		
98	1967	12	6	230	506	-343	3	659	-442		848	-500	1118	-450	1311	-430	1586	-435	1735	-441			713	351	-499	1		
98	1967	12	7	230	503	-336	3	656	-445		847	-475	1117	-440	1311	-436							732	357	-473	2		
98	1967	12	8	230	527	-273	2	684	-399	1	875	-538	1134	-517	1322	-484	1590	-476	1738	-472	1928	-476	975	256	-596	1		
98	1967	12	9	224	543	-224	6	704	-320	4	901	-486	1159	-559	1343	-536							1033	245	-589	2		
98	1967	12	10	225																								
98	1967	12	11	225	516	-255	2	674	-386	1	867	-466	1139	-441	1331	-460	1599	-499	1745	-491			823	320	-494	1		
98	1967	12	12	225	521	-312	4	676	-422		871	-392	1149	-425	1341	-501	1606	-500	1752	-498			655	411	-424	1		
98	1967	12	13	223	536	-248	4	694	-375	1	886	-538	1151	-425	1343	-476	1607	-516	1752	-491	1942	-483	966	265	-598	1	833	3
98	1967	12	14	225	530	-245	5	690	-344	2	885	-499	1147	-504	1336	-494	1601	-486	1748	-483			924	283	-533	3		
98	1967	12	15	235	521	-268	4	679	-380	2	873	-495	1140	-452	1332	-469	1603	-450	1751	-470	1942	-455	902	286	-512	2		
98	1967	12	16	225	531	-279	4	687	-409		876	-552	1141	-455	1334	-458	1604	-446					899	286	-564	1		
98	1967	12	17	230	535	-271	4	692	-385	1	884	-515	1149	-475	1340	-456							927	281	-530	1		
98	1967	12	18	230	535	-218	9																					
98	1967	12	19	230	540	-274	3	697	-389	1	888	-520	1155	-477	1345	-470	1613	-468	1760	-476			888	300	-520	1		
98	1967	12	20	230	562	-202	9	723	-327	3	919	-485	1180	-541	1364	-550	1626	-510	1771	-514			1003	265	-559	1		
98	1967	12	21	230	562	-192		724	-308	2	923	-452	1184	-577	1367	-546							1097	229	-568	2		
98	1967	12	22	230	548	-280		704	-391		896	-501	1162	-478									914	293	-513	1		
98	1967	12	23	230	550	-258	3	707	-374		900	-518																
98	1967	12	24	230	560	-178	12	724	-281	5	925	-434	1186	-616	1367	-546	1628	-513					1186	200	-616	1		
98	1967	12	25	222	550	-183	10	713	-295	5	912	-444	1174	-563	1359	-514							1076	235	-566	2	835	3
98	1967	12	26	232	550	-211	9	711	-325		908	-484	1167	-534	1353	-511	1616	-511					1067	232	-588	2		
98	1967	12	27	232																								
98	1967	12	28	230	542	-167		705	-296	4	903	-469	1162	-542	1349	-483	1616	-485					1094	223	-609	1		
98	1967	12	29	230	540	-207	10	701	-320	2	899	-474	1161	-538									1009	252	-557	3		
98	1967	12	30	231	534	-201	9	696	-307	4	895	-464	1160	-498	1351	-483	1619	-477	1766	-470			933	284	-495	3		
98	1967	12	31	231	532	-177		695	-295	2	895	-450	1165	-445	1356	-470	1625	-467	1772	-467			911	292	-467	3		

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	11	1	230	980	60	48	-16	70	15	42	116	-17	35	164	-50	22	268	-121	9	385	-190	4	61
98	1967	11	2	230	991	15	30	-7	77	-59	21	121	-90	18	168	-115	15	269	-161	12	384	-254	6	9
98	1967	11	3	233	1002	25	25	2	86	-60	17	130	-102	16	177	-124	15	278	-189	5	391	-246	3	18
98	1967	11	4	230	1008	44	29	7	91	-38	25	137	-46	23	185	-39	16	290	-105	8	407	-180	5	40
98	1967	11	5	230	999	49	35	0	85	-30	27	130	-63	24	178	-25	15	283	-82	9	401	-156		52
98	1967	11	6	230	990	25	36	-7	77	-34	26	122	-62	23	169	-91	20	272	-158	12	386	-219		31
98	1967	11	7	230	1000	7	22	1	84	-76	18	128	-106	16	175	-115	13	277	-139		393	-210		8
98	1967	11	8	230	988	56	47	-9	77	0	35	122	-25	30	170	-50	23	274	-117	17	390	-206	8	77
98	1967	11	9	231	989	20	32	-9	75	-60	22	120	-89	16	166	-124	13	267	-196	9	380	-260	2	3
98	1967	11	10	234	975	38	35	-20	64	-40	22	109	-72	17	156	-106	15	257	-182	8	371	-272	5	33
98	1967	11	11	230	990	7	23	-7	77	-66	16	121	-105	14	167	-135	13	268	-197	4	381	-265		1
98	1967	11	12	230	979	11	30	-17	67	-54	22	112	-86	19	159	-120	15	260	-193	8	373	-227	3	9
98	1967	11	14	001	975	18	34	-19	65	-45	24	110	-69	20	157	-99	16	259	-162	12	374	-237	7	15
98	1967	11	14	230	989	34	35	-9	76	-42	24	121	-74	19	166	-115	16	269	-182	3	383	-235	4	27
98	1967	11	15	230	1011	35	41	9	94	-32	30	139	-35	31	187	-50	31	291	-116	14	409	-167	13	55
98	1967	11	16	230	1011	35	37	10	94	-35	15	139	-45	7	187	-46		291	-73	16	410	-136	8	46
98	1967	11	17	230	1010	62	49	9	94	2	39	140	-16	36	188	-28	33	293	-81	20	411	-142	13	101
98	1967	11	18	230	1010	40	35	9	94	-30	28	139	2	16	187	0	14	294	-46	8	413	-136	6	46
98	1967	11	19	233	1008	49	34	7	92	-25	28	138	34	19	187	22	11	293	-51	9	413	-135	11	61
98	1967	11	20	230	998	60	46	-1	84	20	26	130	-5	20	179	-25	14	284	-87	19	401	-165	14	119
98	1967	11	21	230	972	61	48	-23	63	35	46	110	20	33	159	15	26	265	-53	20	384	-140	15	177
98	1967	11	22	230	966	61	45	-29	58	15	39	104	-14	33	152	-45	29	256	-111	18	373	-195	10	88
98	1967	11	23	230	968	38	32	-26	59	-3	29	105	-31	25	152	-58	22	256	-107	16	373	-196	6	52
98	1967	11	24	230	987	25	32	-10	74	-50	25	119	-66	24	166	-91	17	269	-115	9	385	-185	6	21
98	1967	11	25	230	1001	41	45	2	87	11	38	133	-11	36	182	-29	34	287	-98	22	404	-177	10	110
98	1967	11	26	230	999	40	43	0	85	21	41	131	5	36	179	-27	30	284	-85	20	402	-158	13	171
98	1967	11	27	230	1014	56	37	12	97	-28	16	142	-17	30	191	-6	39	297	-19	36	419	-85	24	55
98	1967	11	28	230	1001	80	57	1	88	25	40	134	8	38	183	8	22	289	-43	9	409	-123	9	207
98	1967	11	29	230	994	71	49	-5	81	13	33	127	-11	20	175	-40	20	279	-116	18	397	-167	5	104
98	1967	11	30	225	990	59	47	-7	78	0	33	124	-32	19	172	-64	24	275	-125	17	391	-209	7	78

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
98	1967	12	1	225	994	48	30	-5	81	-30	26	126	-43	15	173	-66	7	276	-136		391	-226		49
98	1967	12	2	230	990	59	39	-7	78	-8	28	123	-30	19	171	-56	11	275	-123	6	391	-210	3	67
98	1967	12	3	231	996	50	40	-2	83	-25	30	128	-48	28	175	-72	23	278	-144	14	393	-230	8	104
98	1967	12	4	230	993	33	38	-5	80	-25	31	125	-36	30	173	-33	33	279	-65	25	397	-138	15	33
98	1967	12	5	230	986	20	33	-12	73	-25	30	118	-50	27	166	-73	23	269	-120	17	386	-170	12	31
98	1967	12	6	230	982	28	35	-14	70	-46	24	115	-81	20	162	-111	16	263	-189	10	376	-276	5	12
98	1967	12	7	230	976	16	35	-19	65	-31	28	110	-61	23	158	-94	19	259	-166	11	373	-255	6	24
98	1967	12	8	230	999	35	36	-1	84	-50	25	129	-80	23	176	-89	22	278	-156	9	394	-198	5	32
98	1967	12	9	224	1000	46	48	1	86	35	50	133	6	45	181	-25	34	287	-60	30	406	-131	15	140
98	1967	12	10	225																				
98	1967	12	11	225	970	78	59	-25	62	48	54	108	23	47	157	-5	39	263	-75	25	381	-160	13	152
98	1967	12	12	225	988	54	46	-9	76	-12	34	122	-36	31	169	-61	25	273	-124	16	389	-204	9	67
98	1967	12	13	223	996	55	40	-3	83	-16	30	128	-45	26	176	-25	9	281	-70	7	400	-135	7	64
98	1967	12	14	225	989	78	54	-9	78	31	47	124	4	40	173	-27	33	277	-86	20	395	-167	12	134
98	1967	12	15	225	982	82	52	-14	72	25	41	118	-9	34	166	-45	27	271	-100	16	388	-188	9	122
98	1967	12	16	230	996	62	45	-2	83	-2	31	129	-24	19	177	-39	18	281	-101	8	398	-192	7	76
98	1967	12	17	230	1000	74	56	1	86	13	37	132	-20	31	180	-56	26	284	-115	13	401	-186	5	107
98	1967	12	18	230	994	45	42	-4	81	2	35	127	-26	32	174	-50	28	279	-99	21	397	-120	19	88
98	1967	12	19	230	1011	56	33	9	94	-35	25	139	-66	20	186	-86	7	289	-120		406	-183		57
98	1967	12	20	230	1019	57	43	15	102	61	36	148	42	33	197	21	18	304	-35	31	424	-114	20	232
98	1967	12	21	230	1018	69	50	15	101	64	53	148	38	48	197	15	43	304	-49	28	423	-99		235
98	1967	12	22	230	1019	56	40	16	101	-31	29	146	-33	31	194	-50	27	298	-116	12	415	-194	4	61
98	1967	12	23	230	1014	59	41	12	98	25	28	144	8	20	192	-14	23	297	-92	19	415	-154	6	162
98	1967	12	24	230	1013	71	50	11	98	37	45	144	26	47	193	21	38	300	-31	23	421	-93	19	253
98	1967	12	25	222	1004	68	40	4	90	20	40	136	14	40	184	36		291	-22	11	412	-96	8	146
98	1967	12	26	232	1009	59	37	8	93	20	25	139	18	35	187	-4	30	294	-42	18	414	-129	11	52
98	1967	12	27	232																				
98	1967	12	28	230	991	62	48	-6	80	64	53	127	48	45	177	27	37	283	-26	26	404	-103	16	226
98	1967	12	29	230	993	74	49	-5	81	41	41	128	5	38	177	-8	36	282	-51	22	402	-117	18	162
98	1967	12	30	231	988	77	53	-9	77	35	43	123	3	35	172	0	32	278	-45	17	397	-127	17	129
98	1967	12	31	231	981	61	45	-15	71	38	43	117	30	41	166	-1	32	273	-30		393	-107	7	166

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	11	1	230	1844	-460	1951	-456														
98	1967	11	2	230																		
98	1967	11	3	230																		
98	1967	11	4	230																		
98	1967	11	5	230																		
98	1967	11	6	230																		
98	1967	11	7	230																		
98	1967	11	8	230																		
98	1967	11	9	230																		
98	1967	11	10	230																		
98	1967	11	11	230																		
98	1967	11	12	230																		
98	1967	11	13	230																		
98	1967	11	14	230																		
98	1967	11	15	230																		
98	1967	11	16	230																		
98	1967	11	17	230																		
98	1967	11	18	230																		
98	1967	11	19	230																		
98	1967	11	20	230																		
98	1967	11	21	230																		
98	1967	11	22	230																		
98	1967	11	23	230																		
98	1967	11	24	230																		
98	1967	11	25	230																		
98	1967	11	26	230																		
98	1967	11	27	230																		
98	1967	11	28	230																		
98	1967	11	29	230	1841	-503	1946	-500														
98	1967	11	30	225	1841	-478	1942	-468														

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
98	1967	12	1	225	1841	-455	1941	-456	2062	-454												
98	1967	12	2	230	1838	-453	1938	-466														
98	1967	12	3	230																		
98	1967	12	4	230	1838	-463																
98	1967	12	5	230	1832	-448	1934	-457	2056	-466												
98	1967	12	6	230	1823	-442																
98	1967	12	7	230																		
98	1967	12	8	230	1821	-476	1926	-478														
98	1967	12	9	224																		
98	1967	12	10	225																		
98	1967	12	11	225																		
98	1967	12	12	225																		
98	1967	12	13	223	1841	-486	1942	-483	2063	-467	2211	-464										
98	1967	12	14	230																		
98	1967	12	15	225	1838	-452	1942	-455	2064	-448												
98	1967	12	16	230																		
98	1967	12	17	230																		
98	1967	12	18	230																		
98	1967	12	19	230																		
98	1967	12	20	230	1863	-521																
98	1967	12	21	230																		
98	1967	12	22	230																		
98	1967	12	23	230																		
98	1967	12	24	222																		
98	1967	12	25	232																		
98	1967	12	26	232																		
98	1967	12	27	230																		
98	1967	12	28	230																		
98	1967	12	29	230																		
98	1967	12	30	231																		
98	1967	12	31	231																		

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
68	1967	1	1	235	995	-5	21	-2	81	-55	14	126	-88	13	173	-128	11	274	-141	11	390	-200	8	
68	1967	1	3	001	1000	-25	20	1	84	-82	15	129	-92	13	175	-127	8	276	-152	13	391	-240	7	
68	1967	1	4	002	1006	1	14	7	90	-59	13	135	-95	12	181	-128	9	283	-154	7	398	-201		18
68	1967	1	5	001	991	-11	18	-6	78	-30	8	123	-62	7	171	-81		275	-121		392	-182		
68	1967	1	6	003	995	-5	19	-3	81	-44	15	126	-80	13	173	-120	12	274	-158	5	389	-213	6	0
68	1967	1	7	003	991	-12	15	-5	78	-56	13	123	-96	11	170	-140	10	269	-206	8	382	-257	5	
68	1967	1	8	001																				
68	1967	1	9	002	984	0	24	-11	73	-49	15	117	-87	14	164	-123	14	265	-195	9	379	-229	7	0
68	1967	1	10	001	986	0	23	-9	76	-46	20	120	-75	18	167	-110	17	269	-173	12	383	-263	5	0
68	1967	1	11	001	985	3	26	-10	74	-40	20	119	-80	18	165	-110	16	267	-153	14	384	-165	14	3
68	1967	1	12	001	988	29	26	-9	76	-17	19	121	-53	21	169	-83	18	271	-158	14	386	-192	4	57
68	1967	1	13	001	993	-3	20	-4	80	-49	19	125	-89	17	171	-111	17	273	-160	11	388	-185	4	
68	1967	1	14	032	991	-6	17	-5	78	-51	10	123	-94	9	169	-135	11	271	-161	9	386	-211	3	
68	1967	1	15	003	986	-52	15	-10	73	-74	12	117	-113	9	163	-140	6	264	-190	5	378	-239	4	
68	1967	1	16	001	989	9	21	-7	77	-41	14	122	-80	15	169	-118	12	269	-186	10	382	-260	5	41
68	1967	1	17	004	990	0	16	-6	78	-39	14	123	-72	13	170	-110	11	271	-168	9	385	-232	7	
68	1967	1	18	001	989	25	27	-7	78	-9	18	123	-52	17	170	-97	15	272	-154	7	388	-190	6	70
68	1967	1	19	003	985	15	30	-10	74	-30	25	119	-64	22	166	-88	21	269	-145	15	384	-212	6	37
68	1967	1	20	003	985	21	26	-11	74	-12	22	119	-48	21	166	-91	19	269	-157	14	383	-222	5	61
68	1967	1	21	003	995	28	29	-3	82	-2	20	127	-44	16	175	-89	17	277	-164	10	391	-238	7	81
68	1967	1	22	030	999	31	26	1	85	-27	21	130	-59	18	178	-96	16	279	-176	10	393	-250	6	55
68	1967	1	23	005	999	51	21	-2	84	3	19	129	-37	17	177	-81	16	279	-172	11	394	-202	8	91
68	1967	1	24	003	1007	19	27	7	100	-40	20	136	-82	18	186	-114	15	284	-174	10	398	-245	5	40
68	1967	1	25	001	997	3	18	-1	83	-45	14	128	-85	13	175	-114	13	276	-180	8	391	-218	4	31
68	1967	1	26	005	999	5	19	1	84	-61	19	129	-93	18	175	-120	15	277	-165	11	392	-193	9	9
68	1967	1	27	001	999	4	30	1	85	-60	21	130	-95	18	177	-119	16	278	-153	13	393	-216	8	23
68	1967	1	28	003	993	0	22	-4	79	-59	18	124	-101	16	170	-131	14	272	-149	14	387	-216	8	1
68	1967	1	29	003	990	-29	13	-6	77	-65	16	121	-98	14	168	-132	12	269	-182	9	383	-231	5	
68	1967	1	30	003	993	-5	20	-4	79	-75	12	123	-114	11	169	-150	10	269	-202	7	383	-243	5	
68	1967	1	30	235	996	-13	16	-2	81	-72	14	126	-113	11	172	-152	9	271	-241	6	384	-248	5	
68	1967	1	31	235	996	-22	18	-2	82	-76	14	126	-114	12	172	-155	10	272	-215	8	384	-242	7	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	P-L HT
68	1967	2	1	235	993	-35	15	-4	78	-89	10	122	-129	9	168	-158	9	268	-212	6	379	-279	5	
68	1967	2	3	003	990	-69	11	-6	76	-90	10	120	-122	9	166	-158	7	265	-216	6	377	-245	4	
68	1967	2	4	003	991	-58	11	-5	77	-95	10	120	-133	11	167	-160	7	266	-225	6	379	-253	4	
68	1967	2	4	235	995	-81	7	-2	80	-109	8	123	-146	7	169	-178	6	269	-200	6	382	-240	3	
68	1967	2	6	001	994	-50	10	-4	78	-100	9	122	-146	7	168	-187	7	268	-193	4	382	-253	3	
68	1967	2	7	002	993	-46	13	-4	78	-89	10	123	-112	8	169	-156	6	267	-254	5	379	-268	4	
68	1967	2	8	013	998	-69	10	0	82	-100	9	126	-135	8	172	-159	7	271	-231	5	384	-250	3	
68	1967	2	9	003																				
68	1967	2	9	231	995	-83	11	-3	79	-91	14	123	-118	14	170	-147	12	269	-222	7	381	-263	5	
68	1967	2	11	002	994	-75	10	-3	79	-109	10	123	-137	9	168	-171	9	267	-236	6	378	-275	4	
68	1967	2	12	005	994	-45	13	-3	80	-85	12	124	-117	11	170	-145	10	270	-209	7	382	-287	3	
68	1967	2	13	003	995	-100	7	-2	79	-124	8	123	-148	10	169	-153	9	268	-216	7	380	-317	3	
68	1967	2	14	003	995	-94	7	-3	79	-132	7	122	-164	7	167	-180	9	266	-238	5	378	-291	2	
68	1967	2	15	003	995	-83	10	-3	78	-122	11	122	-158	9	167	-174	9	266	-236	6	379	-254	2	
68	1967	2	16	001																				
68	1967	2	17	043	994	-25	14	-3	80	-62	11	124	-102	10	171	-138	10	271	-213	7	383	-263	5	
68	1967	2	17	235																				
68	1967	2	19	005	998	-26	14	0	82	-88	10	126	-125	10	172	-169	9	272	-193	9	386	-246	6	
68	1967	2	20	003	998	-70	10	0	82	-106	9	126	-145	7	171	-163	9	271	-192	9	385	-253	6	
68	1967	2	21	005	990	-62	11	-6	76	-93	11	120	-129	11	166	-162	10	266	-195	8	379	-284	4	
68	1967	2	22	013	988	-100	7	-8	73	-125	7	116	-158	7	162	-178	6	261	-193	6	375	-246	4	
68	1967	2	23	013	995	-52	12	-2	80	-90	9	124	-130	9	170	-170	9	269	-227	7	381	-277	5	
68	1967	2	24	003	999	-78	9	-1	82	-126	11	126	-147	9	172	-173	5	270	-247	3	383	-263		
68	1967	2	25	001	995	-78	9	-2	80	-105	12	123	-142	11	169	-171	10	269	-184	10	384	-217	8	
68	1967	2	26	002																				
68	1967	2	27	002	994	-46	18	-4	79	-96	13	123	-129	12	169	-169	10	268	-199	7	381	-269	5	
68	1967	2	28	031	994	-88	10	-3	79	-115	8	122	-143	8	168	-155	8	268	-201	4	381	-256	3	
68	1967	2	28	235	999	-100	12	1	83	-123	11	126	-145	8	172	-130	7	273	-193	6	386	-274	5	

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	1	1	235	523	-284	6	680	-379		872	-542	1134	-461	1327	-437	1598	-432	1749	-420	1945	-395	941	269	-600	1		
68	1967	1	3	001	523	-311	4	678	-405		869	-515	1136	-459	1329	-420	1601	-425	1753	-405	1949	-402	878	296	-519	1		
68	1967	1	4	002	532	-273	3	689	-391		880	-532	1143	-482	1334	-450							942	272	-550	2		
68	1967	1	5	001	526	-255		685	-350		880	-492	1141	-507	1331	-460	1602	-440	1753	-423	1947	-406	1039	235	-587	1	991	3
68	1967	1	6	003	521	-297	1	677	-400		869	-495	1137	-448	1329	-454	1601	-431	1752	-425	1948	-407	838	314	-500	1	770	1
68	1967	1	7	003	512	-361	1	663	-458		854	-463	1127	-439	1322	-428	1596	-419	1744	-419			697	379	-472	1		
68	1967	1	8	001	503	-362	3	655	-437		846	-472	1119	-424	1313	-413	1589	-408	1741	-408	1937	-404	706	372	-464	2		
68	1967	1	9	002	510	-294	5	666	-409		855	-556	1121	-441	1315	-424	1589	-429	1739	-424			887	287	-575	1		
68	1967	1	10	001	514	-307	2	669	-390	2	861	-530	1126	-456	1318	-434	1592	-432	1743	-413	1938	-398	917	275	-563	1		
68	1967	1	11	001	519	-252	7	677	-366	2	870	-510	1131	-498	1320	-457	1592	-435	1743	-420	1938	-402	991	249	-595	1		
68	1967	1	12	001	520	-257	3	679	-354	2	873	-513	1133	-502	1323	-460	1594	-429	1745	-417			1023	238	-612	1		
68	1967	1	13	001	522	-255	2	680	-372	2	873	-513	1131	-491	1322	-453	1593	-440	1744	-415	1940	-413	1009	242	-607	2	626	2
68	1967	1	14	032	519	-274		675	-403		866	-544	1128	-465	1321	-430	1595	-421	1747	-410			905	283	-569	2	773	2
68	1967	1	15	003	509	-320	2	663	-430		852	-508	1121	-433	1315	-425	1589	-417	1741	-406	1938	-386	818	316	-513	1		
68	1967	1	16	001	512	-345	3	665	-437		853	-483	1124	-439	1318	-433	1591	-425					772	339	-512	1		
68	1967	1	17	004	517	-305	2	672	-419		863	-493	1131	-460	1324	-433	1595	-421	1747	-413	1943	-402	863	300	-493	1		
68	1967	1	18	001	523	-235	3	682	-347	2	876	-511	1136	-479	1328	-445	1601	-424	1752	-411	1948	-408	1006	245	-606	1	600	0
68	1967	1	19	003	517	-267	6	675	-383	2	867	-516	1129	-440	1322	-437	1595	-437					924	273	-556	1		
68	1967	1	20	003	516	-296	2	672	-408	1	862	-492	1128	-450	1321	-441	1594	-435	1744	-429	1939	-422	829	314	-514	1		
68	1967	1	21	003	522	-308	4	678	-397	2	868	-548	1136	-429	1330	-423							896	286	-561	1		
68	1967	1	22	030	523	-330	3	677	-422		867	-488	1139	-433	1333	-429	1605	-436					795	335	-502	1		
68	1967	1	23	005	528	-240	7	686	-369	3	879	-510	1143	-442	1336	-452	1608	-451	1758	-438	1950	-423	945	270	-561	1		
68	1967	1	24	003	529	-313	3	684	-406	1	877	-494	1144	-435	1337	-447	1608	-449	1758	-436	1951	-425	945	272	-522	1		
68	1967	1	25	001	522	-308	2	677	-422		869	-462	1141	-440	1335	-439	1607	-446	1758	-415			744	361	-465	2	665	0
68	1967	1	26	005	526	-246	8	684	-366	3	877	-520	1140	-456	1332	-459	1602	-449	1751	-445	1944	-431	942	270	-568	1		
68	1967	1	27	001	525	-290	5	682	-399	2	873	-520	1141	-448	1333	-444	1605	-445	1754	-430			914	283	-535	1		
68	1967	1	28	003	519	-304	3	675	-393		866	-520	1134	-438	1327	-444	1599	-446	1749	-422	1943	-424	883	294	-525	1		
68	1967	1	29	003	515	-315	2	670	-396	1	861	-526	1130	-439	1323	-442	1595	-433	1746	-421	1941	-412	861	300	-526	1		
68	1967	1	30	003	514	-317	4	668	-419		857	-537	1124	-448	1317	-439	1589	-437	1740	-431	1935	-412	857	300	-537	1		
68	1967	1	30	235	515	-324	2	669	-425		858	-562	1123	-455	1316	-440	1588	-440	1738	-434	1932	-421	858	300	-562	1		
68	1967	1	31	235	515	-312	2	670	-417	1	859	-558	1123	-447	1316	-446	1590	-419	1741	-420			902	280	-578	1		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	2	1	235	510	-315	2	664	-437		852	-567	1116	-462	1309	-440	1581	-441					881	287	-579	1		
68	1967	2	3	003	507	-330	2	661	-450																			
68	1967	2	4	003	509	-330	3	662	-450		850	-554	1119	-421	1313	-429	1588	-417	1739	-415	1935	-397	832	310	-554	1		
68	1967	2	4	235	513	-337	2	665	-459		854	-501	1123	-452	1316	-447	1588	-434	1738	-431			790	330	-524	1		
68	1967	2	6	001	512	-338	2	665	-438		855	-471	1126	-447	1319	-433	1592	-419	1741	-415	1936	-412	802	324	-508	1		
68	1967	2	7	002	508	-346	1	660	-456		848	-495	1118	-434	1311	-449	1583	-433	1733	-424	1929	-411	783	332	-532	1		
68	1967	2	8	013	515	-337	2	667	-444		857	-510	1125	-457	1317	-456	1588	-435	1739	-432	1934	-419	829	311	-510	3		
68	1967	2	9	003																								
68	1967	2	9	231	512	-317	2	667	-413		857	-542	1121	-463	1313	-457	1583	-448	1732	-443	1925	-433	921	272	-573	1		
68	1967	2	11	002	507	-354		659	-456		848	-528	1116	-454	1308	-450	1579	-433	1729	-431			848	300	-528	2		
68	1967	2	12	005	510	-397	1	660	-486		847	-495	1119	-429	1312	-429	1586	-420	1737	-416			719	363	-528	1		
68	1967	2	13	003	507	-370	2	658	-469		846	-528	1115	-435	1309	-443	1582	-424	1733	-425	1928	-417	793	325	-540	1		
68	1967	2	14	003	506	-356	1	658	-457		846	-535	1114	-440	1308	-430	1581	-433	1732	-425	1927	-415	826	307	-545	1		
68	1967	2	15	003	509	-330	1	663	-438		852	-506	1118	-460	1311	-438	1584	-444	1734	-432	1929	-424	741	355	-498	2	710	2
68	1967	2	16	001																								
68	1967	2	17	043	513	-331	3	668	-430	1	856	-557	1122	-450	1316	-431	1588	-426	1739	-432	1933	-428	863	296	-560	1		
68	1967	2	18	003																								
68	1967	2	19	005	517	-308	4	671	-428		860	-541	1126	-461	1319	-445	1590	-451	1739	-443	1933	-431	829	314	-534	2		
68	1967	2	20	003	516	-306	4	671	-411		860	-540	1130	-451									860	300	-540	1		
68	1967	2	21	005	508	-343	3	661	-430		852	-512																
68	1967	2	22	013	506	-322	3	660	-413		851	-531	1117	-450	1310	-449	1582	-436	1732	-436	1925	-427	860	295	-542	1		
68	1967	2	23	013	510	-345	2	663	-450		851	-505																
68	1967	2	24	003	513	-326		668	-416		857	-525	1124	-454	1314	-470	1583	-468	1731	-465	1923	-458	832	312	-523	2	688	2
68	1967	2	25	001	516	-294	5	672	-395	7	864	-537	1124	-495	1313	-474	1581	-467	1729	-463			930	269	-593	1		
68	1967	2	26	003																								
68	1967	2	27	002	511	-365	2	663	-452		850	-538	1118	-468	1308	-455	1578	-461	1727	-440			829	310	-542	1		
68	1967	2	28	031	511	-331	1	665	-420	1	854	-563	1117	-474	1307	-465	1577	-456	1726	-460	1918	-448	884	285	-580	1		
68	1967	2	28	235	515	-356	3	668	-450		856	-562	1121	-470	1312	-470	1580	-473	1729	-460	1920	-464	856	300	-562	3		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	1	1	235	1843	-401	1945	-395	2070	-389	2223	-386										
68	1967	1	3	001	1847	-400	1949	-402														
68	1967	1	4	002																		
68	1967	1	5	001	1845	-423	1947	-406														
68	1967	1	6	003	1847	-402	1948	-407	2072	-397												
68	1967	1	7	003																		
68	1967	1	8	001																		
68	1967	1	9	002	1829	-417																
68	1967	1	10	001	1835	-413	1938	-398	2063	-398												
68	1967	1	11	001	1838	-413	1938	-402														
68	1967	1	12	001																		
68	1967	1	13	001	1832	-405	1940	-413														
68	1967	1	14	032																		
68	1967	1	15	003	1838	-401	1938	-386	2063	-395												
68	1967	1	16	001																		
68	1967	1	17	004	1818	-407	1943	-402	2067	-393												
68	1967	1	18	001	1847	-400	1948	-408	2073	-391	2225	-400										
68	1967	1	19	003																		
68	1967	1	20	003	1835	-424	1939	-422	2062	-427												
68	1967	1	21	003																		
68	1967	1	22	030																		
68	1967	1	23	005	1845	-450	1950	-423	2073	-425	2224	-410										
68	1967	1	24	003	1850	-436	1951	-425	2075	-427	2226	-408										
68	1967	1	25	001																		
68	1967	1	26	005	1843	-445	1944	-431	2067	-432												
68	1967	1	27	001	1850	-420																
68	1967	1	28	003	1841	-421	1943	-424														
68	1967	1	29	003	1835	-419	1941	-412	2065	-405												
68	1967	1	30	003	1832	-418	1935	-412	2059	-405												
68	1967	1	30	235	1833	-426	1932	-421	2056	-417												
68	1967	1	31	235	1830	-415																

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	2	1	235																		
68	1967	2	3	001																		
68	1967	2	4	003	1835	-410	1935	-397	2059	-399												
68	1967	2	4	235	1829	-430																
68	1967	2	6	001	1830	-417	1936	-412														
68	1967	2	7	002	1825	-415	1929	-411	2052	-417												
68	1967	2	8	013	1829	-405	1934	-419														
68	1967	2	9	003																		
68	1967	2	9	231	1821	-438	1925	-433	2048	-432												
68	1967	2	11	002																		
68	1967	2	12	005	1832	-408																
68	1967	2	13	003	1826	-414	1928	-417														
68	1967	2	14	001	1829	-419	1927	-415														
68	1967	2	15	003	1826	-415	1929	-424	2053	-410												
68	1967	2	16	001																		
68	1967	2	17	043	1829	-436	1933	-428														
68	1967	2	17	235																		
68	1967	2	19	005	1833	-436	1933	-431														
68	1967	2	20	003																		
68	1967	2	21	005																		
68	1967	2	22	013	1823	-435	1925	-427	2045	-427	2199	-424										
68	1967	2	23	013																		
68	1967	2	24	003	1826	-461	1923	-458	2045	-469												
68	1967	2	25	001	1820	-467																
68	1967	2	26	002																		
68	1967	2	27	002																		
68	1967	2	28	031	1817	-445	1918	-448	2040	-441	2189	-455										
68	1967	2	28	235	1820	-460	1920	-464	2041	-467												

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	3	1	235																				
68	1967	3	3	010	979	-38	25	-15	68	-38	16	113	-59	13	161	-91	12	263	-150	9	378	-229	5	
68	1967	3	4	083	987	-16	24	-9	75	-58	13	119	-97	11	166	-125	10	267	-183	10	380	-248	6	
68	1967	3	5	003	986	-35	18	-10	74	-65	13	118	-102	12	164	-147	11	264	-196	9	379	-220	6	
68	1967	3	6	011	977	-3	13	-17	67	-18	14	112	-54	14	160	-97	13	261	-179	10	375	-263	6	
68	1967	3	6	235	985	-11	17	-11	73	-46	17	118	-73	15	165	-113	13	266	-195	8	379	-271	6	
68	1967	3	8	001	987	-43	16	-8	74	-85	12	119	-109	13	165	-132	13	266	-206	8	378	-280	5	
68	1967	3	9	001	986	-60	12	-10	73	-101	12	116	-136	10	162	-168	10	262	-199	8	375	-277	4	
68	1967	3	10	002	989	-55	15	-7	75	-92	15	119	-122	14	165	-148	12	265	-213	8	377	-301	4	
68	1967	3	10	235	996	-64	9	-1	81	-128	10	124	-144	9	170	-173	7	269	-249	5	379	-313	3	
68	1967	3	12	001	993	-91	8	-4	78	-113	8	121	-155	7	167	-176	9	265	-263	5	376	-285	3	
68	1967	3	13	001	995	-111	5	-2	79	-145	5	122	-182	5	167	-202	5	266	-218	3	378	-282	2	
68	1967	3	14	001																				
68	1967	3	15	002	980	-125	5	-14	67	-114	6	111	-149	7	156	-186	7	255	-237	5	365	-321	3	
68	1967	3	15	235	983	-123	5	-12	69	-132	7	112	-162	7	158	-161	6	257	-233	4	369	-278	3	
68	1967	3	16	235	980	-115	7	-14	67	-138	7	110	-178	8	155	-202	7	253	-227	4	365	-267	2	
68	1967	3	17	235	985	-158	6	-10	70	-156	3	113	-198	3	157	-238	3	257	-200	6	369	-286	4	
68	1967	3	19	002	992	-140	6	-5	75	-162	8	118	-158	5	164	-149	6	264	-218	6	376	-299	4	
68	1967	3	19	235	990	-143	6	-6	74	-152	4	117	-192	3	163	-162	10	262	-224	7	373	-307	4	
68	1967	3	20	235	989	-173	5	-7	72	-197	3	114	-220	4	159	-244	2	255	-314	1	363	-335	1	
68	1967	3	21	235	984	-220	3	-11	68	-213	2	110	-242	2	154	-233	2	252	-262	2	362	-301		
68	1967	3	22	235	975	-106	9	-18	63	-115	17	106	-154	12	152	-182	10	251	-221	7	362	-306	4	
68	1967	3	24	002	983	-156	6	-11	69	-160	8	111	-202	7	156	-187	5	255	-221	3	367	-282	2	
68	1967	3	25	001	988	-112	7	-8	74	-104	5	117	-116	5	164	-145	4	263	-219	4	376	-230	6	
68	1967	3	25	235	996	-10	11	-1	80	-128	4	123	-115	5	170	-120	10	272	-133	15	386	-190	11	
68	1967	3	27	011	982	-67	10	-13	70	-100	5	114	-135	4	159	-172	3	259	-210	3	373	-224	7	
68	1967	3	27	235	984	-63	7	-11	70	-112	5	114	-124	4	160	-160	3	260	-232		372	-268		
68	1967	3	28	235	983	-103	8	-11	70	-134	4	113	-160	3	158	-193	3	258	-148	4	373	-235	3	
68	1967	3	30	002	997	-140	6	-1	80	-167	3	122	-199	3	167	-216	2	267	-183	8	382	-230	8	
68	1967	3	31	001	990	-112	8	-6	74	-134	9	118	-171	8	163	-198	8	262	-210	8	375	-283	5	
68	1967	3	31	235	993	-138	6	-4	77	-148	7	119	-180	8	165	-174	10	265	-202	9	378	-272	5	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	4	1	235	997	-141	6	0	80	-167	8	122	-197	8	167	-195	8	266	-215	6	379	-285	3	
68	1967	4	3	041	976	-123	15	-17	64	-108	12	108	-128	12	154	-153	11	254	-215	8	366	-274	5	
68	1967	4	3	235	974	-117	6	-19	62	-102	9	106	-141	7	152	-182	8	250	-250	6	362	-285	4	
68	1967	4	5	001	980	-120	7	-14	67	-147	8	110	-185	7	155	-210	7	253	-270	4	363	-292	4	
68	1967	4	6	003	983	-119	6	-11	70	-150	7	112	-179	7	158	-213	7	255	-257	5	366	-306	3	
68	1967	4	6	235	985	-135	9	-10	70	-167	7	113	-201	6	157	-232	5	256	-215		368	-301	2	
68	1967	4	7	235	991	-145	7	-5	74	-172	4	117	-180	3	163	-181		261	-241		372	-320		
68	1967	4	8	235	987	-143	6	-9	71	-152	4	115	-138	4	161	-151	4	260	-213	3	373	-289	2	
68	1967	4	10	010	977	-138	6	-16	64	-139	9	107	-175	8	152	-190	8	251	-240	6	362	-320	3	
68	1967	4	11	002	984	-212	4	-11	68	-205	3	110	-227	5	154	-267	4	252	-247	4	362	-337	2	
68	1967	4	11	235	976	-199	5	-17	62	-193	2	105	-175	6	150	-193	7	248	-247	6	358	-319	3	
68	1967	4	12	235	988	-152	6	-8	73	-140	5	116	-177	4	161	-223	4	259	-227		370	-302	2	
68	1967	4	14	003	999	-147	6	1	81	-156	4	123	-196	4	168	-212	5	266	-244	2	377	-307		
68	1967	4	14	235	994	-140	6	-3	77	-185	3	119	-214	3	164	-214	2	262	-232	2	373	-310	2	
68	1967	4	15	235	998	-168	5	0	79	-203	3	121	-233	3	166	-260	3	264	-235	3	375	-325	3	
68	1967	4	16	235	1000	-153	7	2	81	-189	6	124	-226	5	168	-237	4	266	-255	4	376	-335	2	
68	1967	4	17	235	993	-108	11	-5	77	-139	9	120	-175	8	165	-205	7	263	-256	5	374	-336	3	
68	1967	4	18	235	997	-182	6	-1	79	-164	5	122	-176	6	169	-197	5	265	-255	3	376	-315		
68	1967	4	20	001	1005	-114	11	5	86	-111	15	130	-125	15	176	-147	13	276	-199	9	390	-255	6	
68	1967	4	21	001	1001	-98	12	2	83	-139	12	127	-134	13	173	-166	11	272	-234	6	383	-271	5	
68	1967	4	22	001	987	-158	10	-8	71	-190	16	113	-210	12	158	-168	9	257	-235	6	369	-248	6	
68	1967	4	23	001	988	-112	8	-8	73	-137	10	116	-147	10	162	-194	8	261	-199	9	374	-266	5	
68	1967	4	23	235	977	-72	11	-17	66	-50	13	110	-96	12	156	-134	11	256	-220	7	368	-304	4	
68	1967	4	24	235	986	-71	11	-10	72	-108	10	116	-146	9	161	-179	8	260	-233	6	371	-292	3	
68	1967	4	25	235	994	-53	17	-3	79	-81	14	123	-116	13	169	-147	12	269	-205	9	382	-267	5	
68	1967	4	27	001	993	-101	10	-5	77	-125	7	120	-163	6	165	-203	5	264	-223	5	376	-300	4	
68	1967	4	27	235	993	-144	7	-9	71	-165	3	114	-209	3	158	-238	2	259	-205	3	371	-295	2	
68	1967	4	28	235	996	-177	4	-1	77	-230	3	118	-273	3	162	-275	4	258	-280	3	368	-342	2	
68	1967	4	29	235	996	-237	3	-1	75	-270	1	116	-305	1	159	-336	1	255	-268	2	365	-342	1	
68	1967	4	30	235	997	-214	4	-1	77	-234	2	118	-274	2	162	-311	2	256	-284	2	365	-347	1	

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TROPOPAUSE TY	SUB-IN PRS	SUB-IN HT
68	1967	3	1	235																								
68	1967	3	3	010	509	-328	2	663	-438		855	-444	1128	-466	1320	-467	1580	-475					732	360	-467	1		
68	1967	3	4	083	511	-304	3	667	-397	1	859	-523	1127	-423	1320	-443	1590	-477					859	300	-523	3		
68	1967	3	5	003	510	-317	2	666	-396	2	857	-547	1122	-456	1314	-449	1584	-470	1732	-470			857	300	-547	2		
68	1967	3	6	011	506	-311	4	661	-409		850	-540	1117	-456	1309	-443	1579	-467	1727	-461	1910	-472	832	307	-542	1		
68	1967	3	6	235	508	-344	3	661	-437		849	-541	1117	-453	1309	-451							833	308	-556	1		
68	1967	3	8	001	506	-371	2	657	-464		844	-543	1113	-445	1306	-456	1576	-461	1724	-466			826	307	-561	1		
68	1967	3	9	001	503	-365	2	654	-469		843	-514	1114	-428	1308	-436	1580	-462	1726	-460			771	333	-514	1		
68	1967	3	10	002	504	-396	2	653	-493		841	-499	1110	-447	1302	-444	1574	-458					689	379	-517	1		
68	1967	3	10	235	507	-363	2	659	-454		847	-553	1113	-462	1305	-471	1572	-483	1719	-473			847	300	-553	1		
68	1967	3	12	001	505	-353	1	659	-455		845	-528	1111	-466	1302	-476							823	309	-535	1		
68	1967	3	13	001	507	-335		661	-415		851	-522	1118	-456	1309	-481							851	300	-522	1		
68	1967	3	14	001																								
68	1967	3	15	002	492	-390	2	642	-480		828	-524	1095	-466	1286	-471	1554	-471	1702	-476			789	321	-559	1		
68	1967	3	15	235	498	-354	1	651	-441		838	-576	1101	-483	1293	-476	1558	-483	1705	-493	1894	-485	838	300	-576	2		
68	1967	3	16	235	496	-337	3	648	-456	1	835	-546	1099	-478	1289	-473	1556	-487					774	329	-547	2	753	1
68	1967	3	17	235	498	-372	2	649	-475		835	-578	1096	-499	1285	-477	1552	-485					846	294	-586	3		
68	1967	3	19	002	503	-390	2	653	-490		838	-594	1096	-497	1284	-495							838	300	-594	2		
68	1967	3	19	235	501	-384	2	651	-491		834	-603	1095	-497	1283	-503	1547	-503	1693	-502			823	307	-601	2		
68	1967	3	20	235	490	-404	1	639	-493		825	-499	1091	-481	1280	-494							741	341	-543	2		
68	1967	3	21	235	490	-363		642	-454		830	-534	1095	-483	1285	-480	1551	-512	1696	-516	1883	-518	811	309	-544	1		
68	1967	3	22	235	490	-363	2	641	-470		826	-589	1092	-465	1282	-478	1549	-495	1695	-505			795	315	-582	2		
68	1967	3	24	002	496	-373	2	647	-457		833	-590	1097	-478	1286	-489							833	300	-590	1	829	2
68	1967	3	25	001	509	-287	5	666	-361	3	859	-505	1119	-516	1306	-517	1568	-535					957	258	-562	3		
68	1967	3	25	235	522	-273	7	679	-400	2	870	-536	1127	-522	1314	-529	1576	-543	1720	-535	1904	-551	1006	242	-604	1		
68	1967	3	27	011	504	-313	4	660	-406	2	849	-561	1108	-493	1297	-488	1562	-519	1707	-519			933	261	-611	1		
68	1967	3	27	235	502	-305		657	-418		846	-568	1107	-467	1295	-476	1561	-502	1706	-507			930	263	-608	1		
68	1967	3	28	235	505	-311	2	659	-427		848	-559	1107	-500	1295	-491	1563	-507	1705	-520			945	257	-624	1		
68	1967	3	30	002	513	-317	4	666	-457		852	-588	1112	-511	1300	-500	1564	-515	1709	-513			847	303	-591	1		
68	1967	3	31	001	503	-369	2	654	-473		840	-533	1105	-486	1294	-491	1562	-485					805	318	-551	1		
68	1967	3	31	235	507	-363	3	657	-488		842	-547	1106	-489	1295	-504	1560	-488					771	336	-576	1		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TROPOPAUSE TY	SUB-IN PRS	SUB-IN HT
68	1967	4	1	225	507	-378	1	657	-501		844	-498	1109	-501	1297	-515	1566	-523	1704	-531	1869	-535	729	360	-546	1		
68	1967	4	3	041	496	-313	4	651	-426		837	-574	1100	-503	1288	-505	1551	-523	1695	-529	1880	-544	826	305	-585	1		
68	1967	4	3	235	491	-332	3	645	-407		835	-544	1093	-520									893	272	-600	3		
68	1967	4	5	001	491	-379	2	644	-417		833	-556	1094	-493	1282	-506	1544	-537	1688	-543	1872	-556	878	281	-583	1		
68	1967	4	6	003	494	-372	2	645	-454		832	-589	1089	-518	1276	-525	1539	-538	1683	-535			860	289	-601	3		
68	1967	4	6	235	496	-348		649	-442		836	-574	1096	-531	1283	-509	1546	-507					887	276	-593	1	800	3
68	1967	4	7	235	499	-380		650	-483		835	-594	1094	-513	1281	-510	1544	-534	1687	-548	1870	-558	861	289	-607	1		
68	1967	4	8	235	501	-384	1	650	-475		836	-586	1092	-510	1280	-505	1543	-527	1687	-532	1871	-541	887	277	-616	2		
68	1967	4	10	010	488	-413	1	636	-508		820	-595	1078	-523	1265	-518	1527	-520	1671	-534	1857	-527	820	300	-595	1		
68	1967	4	11	002	488	-419		636	-485		826	-487	1090	-519	1275	-550	1536	-552					636	400	-485	2		
68	1967	4	11	235	485	-393	2	636	-483		820	-554	1083	-491	1272	-488	1537	-513	1681	-528			733	342	-560	3		
68	1967	4	12	235	498	-375	2	648	-466		834	-590	1092	-517	1280	-515	1542	-540	1686	-538	1870	-558	834	300	-590	2	736	3
68	1967	4	14	003	504	-421		651	-526		836	-560	1096	-532	1281	-548	1539	-570	1680	-567			716	363	-541	3	755	1
68	1967	4	14	235	500	-402	2	650	-496		834	-566	1096	-520	1282	-551	1542	-578	1679	-592			777	327	-570	1		
68	1967	4	15	235	501	-421		649	-518		835	-583	1101	-505	1287	-550	1544	-593	1683	-604			680	382	-536	2		
68	1967	4	16	235	502	-423		650	-497		835	-537	1100	-510	1286	-545	1543	-583	1683	-602	1862	-632	793	321	-553	1		
68	1967	4	17	235	499	-452		645	-526		829	-561	1091	-522	1277	-533	1535	-578	1675	-600	1854	-628	808	311	-573	1		
68	1967	4	18	235	504	-365	1	655	-470		840	-596	1096	-537	1281	-550	1536	-576	1678	-594			902	272	-611	1		
68	1967	4	20	001	519	-348	3	672	-440		859	-588	1110	-580	1292	-557	1549	-573	1690	-588	1879	-611	969	252	-664	1		
68	1967	4	21	001	513	-347	3	665	-471		850	-605	1106	-529	1291	-546	1549	-570	1689	-593	1868	-610	878	286	-625	2		
68	1967	4	22	001	501	-278	5	659	-375	2	852	-519	1108	-546	1293	-544	1552	-572	1693	-580	1873	-604	991	241	-613	1		
68	1967	4	23	001	503	-356	2	655	-455		845	-500	1109	-511	1295	-535	1555	-549					872	288	-511	1		
68	1967	4	23	235	497	-339	3	650	-420		841	-543	1101	-520	1288	-521	1550	-540	1693	-561	1875	-576	924	264	-573	1		
68	1967	4	24	235	500	-378	1	650	-473		836	-569	1098	-514	1285	-523							823	308	-568	2		
68	1967	4	25	235	511	-379	2	661	-475		846	-596	1103	-518	1291	-506	1553	-537	1696	-544	1879	-588	846	300	-596	1		
68	1967	4	27	001	504	-380	2	654	-503		836	-630	1088	-571	1270	-548	1528	-573	1669	-586			836	300	-630	2		
68	1967	4	27	235	498	-380	1	648	-497		830	-647	1079	-591	1259	-583	1513	-610	1651	-620			881	278	-678	1		
68	1967	4	28	235	493	-436	1	639	-530		822	-573	1079	-577	1269	-611	1509	-640					759	333	-575	1		
68	1967	4	29	235	490	-407		639	-505		822	-602	1077	-583	1257	-603	1508	-637	1644	-663	1817	-685	860	282	-612	1		
68	1967	4	30	235	491	-428		638	-513		822	-586	1078	-566	1259	-585	1510	-643	1646	-655			768	324	-582	2		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	3	1	235																		
68	1967	3	3	010																		
68	1967	3	5	003	1823	-478																
68	1967	3	6	011	1817	-473	1918	-472														
68	1967	3	6	235																		
68	1967	3	8	001																		
68	1967	3	9	001	1812	-467																
68	1967	3	10	002																		
68	1967	3	10	235																		
68	1967	3	12	001																		
68	1967	3	13	001																		
68	1967	3	13	235																		
68	1967	3	15	002	1789	-480																
68	1967	3	15	235	1789	-484	1894	-485														
68	1967	3	16	235																		
68	1967	3	17	235																		
68	1967	3	19	002																		
68	1967	3	19	235	1783	-510																
68	1967	3	20	235																		
68	1967	3	21	235	1780	-503	1883	-518	2001	-513												
68	1967	3	22	235																		
68	1967	3	24	002																		
68	1967	3	25	001																		
68	1967	3	25	235	1811	-551	1904	-551	2020	-562												
68	1967	3	27	011																		
68	1967	3	27	235																		
68	1967	3	28	235	1737	-535																
68	1967	3	30	002	1801	-536																
68	1967	3	31	001																		
68	1967	3	31	235																		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	4	1	235	1794	-529	1889	-535														
68	1967	4	3	041	1782	-537	1880	-544	1997	-552												
68	1967	4	3	235																		
68	1967	4	5	001	1777	-545	1872	-556	1988	-569												
68	1967	4	6	003	1771	-525																
68	1967	4	6	235																		
68	1967	4	7	235	1774	-560	1870	-558														
68	1967	4	8	235	1774	-548	1871	-541	1988	-550												
68	1967	4	10	010	1759	-532	1857	-527														
68	1967	4	11	002																		
68	1967	4	11	235																		
68	1967	4	12	235	1767	-543	1870	-554	1986	-563												
68	1967	4	14	003																		
68	1967	4	14	235																		
68	1967	4	15	235	1771	-632																
68	1967	4	16	235	1768	-597	1862	-632														
68	1967	4	17	235	1759	-608	1854	-628														
68	1967	4	18	235	1762	-603																
68	1967	4	20	001	1777	-602	1870	-611														
68	1967	4	21	001	1781	-605	1866	-610														
68	1967	4	22	001	1779	-599	1873	-604														
68	1967	4	23	001																		
68	1967	4	23	235	1789	-559	1875	-576	1990	-584												
68	1967	4	24	235																		
68	1967	4	25	235	1783	-556	1879	-564														
68	1967	4	27	001	1751	-600																
68	1967	4	27	235																		
68	1967	4	28	235																		
68	1967	4	29	235	1725	-680	1817	-685														
68	1967	4	30	235	1730	-673																

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-B	1000 HT	900 MB HT	900 MB TEMP	900 MB M-B	850 MB HT	850 MB TEMP	850 MB M-B	800 MB HT	800 MB TEMP	800 MB M-B	700 MB HT	700 MB TEMP	700 MB M-B	600 MB HT	600 MB TEMP	600 MB M-B	F-L HT
68	1967	5	1	235	993	-190	4	-3	75	-213	3	117	-249	3	161	-290	3	256	-280	2	366	-337		
68	1967	5	3	001	985	-190	6	-10	70	-165	3	112	-202	3	157	-243	2	254	-248		365	-303	2	
68	1967	5	3	235	993	-114	9	-4	77	-143	6	120	-173	7	165	-218	5	263	-233	6	374	-314	2	
68	1967	5	4	235	1006	-115	14	6	86	-158	9	129	-172	9	174	-211	7	273	-229	6	384	-293	4	
68	1967	5	5	235	1010	-133	9	10	89	-148	3	132	-174	3	178	-144	4	278	-215		390	-287		
68	1967	5	7	002	991	-136	12	-5	75	-157	9	118	-152	10	164	-157	11	264	-206	8	377	-236	6	
68	1967	5	7	235	978	-139	10	-14	66	-157	7	109	-187	7	154	-216	5	252	-247	5	363	-324	2	
68	1967	5	8	235	973	-186	5	-20	59	-200	2	101	-237	2	146	-257	2	242	-256		353	-299		
68	1967	5	10	001	985	-247	2	-10	67	-284	1	107	-317	1	150	-320	2	247	-262	2	358	-293		
68	1967	5	10	235																				
68	1967	5	12	012	988	-144	8	-8	72	-167	6	115	-209	6	160	-204	7	259	-226	7	370	-307	4	
68	1967	5	12	235	987	-191	4	-8	71	-202	2	113	-238	2	157	-268	2	255	-246	3	365	-327	1	
68	1967	5	14	001	986	-177	5	-9	70	-202	4	112	-222	4	157	-243	4	255	-252	2	365	-340	1	
68	1967	5	15	001	994	-172	5	-3	77	-192	3	119	-187	4	164	-180	4	263	-219		376	-265	3	
68	1967	5	16	001	995	-139	7	-2	78	-177	3	120	-219	3	165	-240	2	263	-211	4	375	-286	4	
68	1967	5	17	001	998	-178	5	0	79	-171	3	122	-165	3	168	-166		268	-195	3	381	-240	3	
68	1967	5	18	001	996	-156	8	-1	78	-188	7	121	-158	10	166	-145	12	268	-140	15	383	-219	8	
68	1967	5	19	001	996	-172	9	-1	78	-175	6	120	-191	5	166	-157	10	266	-180	11	380	-249	7	
68	1967	5	20	001	993	-205	5	-4	75	-173	3	118	-186	3	163	-205	2	261	-222	6	374	-283	4	
68	1967	5	21	001	996	-189	6	-2	78	-220	6	119	-231	5	163	-256	4	260	-238	5	372	-289	4	
68	1967	5	22	001	996	-183	8	-2	77	-191	4	120	-218	3	164	-262	3	263	-212	6	375	-282	4	
68	1967	5	23	074	993	-106	15	-4	77	-127	10	120	-149	9	166	-168	8	265	-237	6	376	-296	3	
68	1967	5	24	003	993	-103	13	-3	77	-151	7	120	-188	6	165	-210	6	264	-226	7	376	-275	5	
68	1967	5	25	002	987	-119	13	-9	72	-154	6	115	-173	7	161	-168	9	260	-208	8	372	-290	4	
68	1967	5	26	001	988	-123	10	-7	73	-158	3	116	-192	3	161	-204	2	260	-211	7	372	-288	4	
68	1967	5	26	235	993	-120	11	-4	77	-129	9	120	-164	8	165	-192	8	264	-247	6	375	-303	3	
68	1967	5	27	235	995	-96	9	-2	79	-121	7	123	-162	6	168	-190	6	267	-216	6	379	-289	2	
68	1967	5	28	235	999	-94	9	1	82	-119	7	126	-157	7	171	-200	6	270	-246	5	383	-255	3	
68	1967	5	29	235	1000	-93	8	2	84	-109	6	127	-148	5	172	-185	5	272	-196	7	385	-256	3	
68	1967	5	31	002	996	-69	12	-2	81	-108	9	124	-142	8	170	-181	7	269	-214	8	383	-235	6	
68	1967	5	31	235	995	-110	10	-2	79	-145	9	122	-172	9	167	-204	7	266	-217	8	378	-285	4	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-B	1000 HT	900 MB HT	900 MB TEMP	900 MB M-B	850 MB HT	850 MB TEMP	850 MB M-B	800 MB HT	800 MB TEMP	800 MB M-B	700 MB HT	700 MB TEMP	700 MB M-B	600 MB HT	600 MB TEMP	600 MB M-B	F-L HT
68	1967	6	1	235	993	-96	12	-4	77	-151	8	120	-193	7	165	-226	6	263	-242	5	374	-312	3	
68	1967	6	3	001	981	-168	6	-13	66	-173	5	109	-211	5	153	-251	4	250	-247	5	361	-314	2	
68	1967	6	3	235	982	-165	5	-12	66	-212	3	109	-244	3	152	-282	3	248	-313	3	357	-326	3	
68	1967	6	5	011	992	-230	3	-5	69	-273	2	113	-303	2	156	-325	2	250	-330	2	358	-365	1	
68	1967	6	5	235	997	-235	3	-1	76	-263	2	117	-298	1	160	-322	2	256	-306	1	364	-362	1	
68	1967	6	6	235	997	-174	5	0	79	-195	3	121	-224	3	166	-211	4	263	-245		376	-255	5	
68	1967	6	8	011	993	-113	17	-4	77	-121	12	121	-152	10	166	-185	6	265	-261	5	376	-302	4	
68	1967	6	9	001	1001	-110	10	2	82	-155	7	125	-191	7	170	-226	6	269	-231	7	380	-277	5	
68	1967	6	9	235	987	-176	5	-8	71	-208	4	113	-211	5	158	-210	4	256	-241	4	368	-278	3	
68	1967	6	11	001	982	-192	4	-12	66	-229	2	108	-230	2	152	-257	1	251	-232		362	-303		
68	1967	6	11	235	992	-234	2	-5	72	-255	3	113	-279	3	157	-291	3	253	-262	3	364	-312	1	
68	1967	6	12	235	995	-237	3	-2	74	-253	1	116	-273	1	159	-298	1	256	-268		366	-340	1	
68	1967	6	13	235	995	-174	5	-2	77	-196	4	119	-221	5	163	-260	4	261	-261		371	-320		
68	1967	6	14	235	1002	-193	4	3	82	-181	4	125	-183	5	170	-211	3	268	-230	2	380	-289	2	
68	1967	6	15	235	993	-205	4	-3	75	-174	4	118	-170	3	164	-170		264	-201	3	376	-273	4	
68	1967	6	16	235	991	-189	4	-5	73	-215	2	115	-243	2	159	-232	2	259	-208		372	-264		
68	1967	6	18	013	994	-124	7	-3	78	-148	5	121	-183	5	166	-179	7	265	-224	6	377	-275	3	
68	1967	6	18	235	997	-167	5	-1	78	-184	7	120	-212	6	165	-213	6	264	-203	3	377	-259		
68	1967	6	19	235	986	-207	3	-9	69	-215	2	111	-225		156	-229		254	-238	4	365	-305	2	
68	1967	6	20	235	993	-206	3	-5	75	-213	3	117	-175	3	163	-181	3	262	-236	2	373	-305	1	
68	1967	6	21	235	1003	-150	4	5	85	-132	4	129	-178	3	174	-219	2	273	-205		385	-290		
68	1967	6	22	235	995	-134	6	-3	78	-138		121	-175		166	-224	2	262	-250	2	375	-284		
68	1967	6	23	235	990	-197	3	-6	72	-219		114	-231		159	-229		257	-220		368	-300		
68	1967	6	24	235																				
68	1967	6	26	070	983	-54	10	-12	70	-60	8	115	-80	8	162	-120	7	262	-211	6	374	-284	5	
68	1967	6	26	235	982	-126	6	-12	69	-123		115	-163		157	-195		255	-231		368	-268		
68	1967	6	27	235	988	-141	5	-8	72	-183	3	114	-220	3	159	-254	3	255	-253	2	367	-262		
68	1967	6	28	235	992	-199	3	-5	73	-235	2	115	-253	2	159	-274	2	256	-240		367	-301		
68	1967	6	29	235	986	-227	3	-9	69	-256	2	110	-293	1	153	-309	2	249	-248	2	360	-312		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	5	1	235	491	-418		639	-518		822	-580	1060	-644	1263	-578	1516	-626	1653	-643	1827	-676	790	317	-584	2		
68	1967	5	3	001	492	-422	1	640	-506		824	-584	1083	-532	1267	-568	1522	-602	1660	-627			768	324	-580	2		
68	1967	5	3	235	500	-409	1	650	-489		834	-569	1092	-557	1275	-567	1530	-591	1669	-600			1378	128	-600	1		
68	1967	5	4	235	512	-392	2	661	-492		846	-579	1102	-586	1282	-610	1533	-625	1671	-615			857	296	-581	2		
68	1967	5	5	235	519	-348		673	-423		861	-587	1106	-645	1283	-623	1530	-645	1666	-650	1841	-683	1009	235	-702	2		
68	1967	5	7	002	510	-301	4	666	-380	2	858	-540	1106	-668	1282	-644	1529	-646					1061	217	-707	21		
68	1967	5	7	235	489	-417		637	-515		821	-566	1060	-552	1263	-569	1518	-607	1656	-625			768	325	-561	2		
68	1967	5	8	235	481	-389	1	631	-497		816	-551	1076	-547	1259	-565	1515	-612	1653	-645	1829	-656	730	342	-550	2		
68	1967	5	10	001	486	-361		638	-457		824	-591	1079	-554	1262	-581	1514	-637	1650	-657			824	300	-591	3		
68	1967	5	10	235																								
68	1967	5	12	012	497	-407		646	-497		829	-610	1080	-622	1257	-641	1504	-657					829	300	-610	2		
68	1967	5	12	235	491	-432		640	-490		825	-550	1063	-590	1263	-616	1511	-660	1646	-671			1375	125	-650	1		
68	1967	5	14	001	491	-397		642	-460		829	-552	1085	-572	1268	-580	1519	-647	1656	-641			850	292	-570	2		
68	1967	5	15	001	507	-314	2	661	-436		848	-566	1101	-581	1283	-581	1537	-614	1675	-637	1849	-689	918	267	-606	1		
68	1967	5	16	001	505	-336	4	658	-443		845	-586	1101	-550	1284	-558	1545	-605	1678	-615	1855	-647	845	300	-586	2		
68	1967	5	17	001	512	-332	2	666	-417		854	-572	1104	-592	1286	-579	1541	-579	1682	-585	1862	-612	936	262	-645	3		
68	1967	5	18	001	515	-320	4	669	-428		857	-583	1105	-612	1285	-590	1541	-580	1681	-589	1861	-617	1024	228	-693	1		
68	1967	5	19	001	510	-352	3	662	-463		846	-602	1096	-600	1278	-575	1532	-606	1671	-611	1849	-635	945	253	-653	3		
68	1967	5	20	001	501	-372	2	653	-493		837	-594	1089	-582	1270	-602	1520	-642	1656	-657	1831	-657	921	262	-631	1		
68	1967	5	21	001	501	-343	3	654	-438		841	-578	1093	-605	1272	-607							939	256	-636	1		
68	1967	5	22	001	505	-317	3	660	-419		849	-572	1101	-576	1283	-592	1534	-638	1670	-663			939	259	-635	1		
68	1967	5	23	074	504	-363	2	657	-438		845	-554	1097	-619														
68	1967	5	24	003	505	-361	3	657	-472		842	-579	1095	-627	1272	-636							842	300	-579	2		
68	1967	5	25	002	500	-369	2	651	-475		835	-587	1089	-587									899	269	-605	1		
68	1967	5	26	001	500	-375	2	651	-469		835	-628	1083	-625	1261	-633	1508	-670					945	251	-665	1		
68	1967	5	26	235	504	-347	3	657	-454		841	-623	1084	-648	1260	-667							960	245	-730	1		
68	1967	5	27	235	508	-339	1	660	-476		845	-608	1089	-667	1263	-663	1507	-698					1015	225	-716	1		
68	1967	5	28	235	512	-354	2	664	-480		847	-631	1092	-654									893	278	-665	2		
68	1967	5	29	235	515	-342	2	667	-472		851	-620	1099	-618	1278	-615	1529	-636	1665	-655	1839	-675	911	272	-652	1		
68	1967	5	31	002	514	-323	4	667	-454		852	-626	1102	-593	1282	-596	1534	-632	1670	-660			924	265	-675	1		
68	1967	5	31	235	506	-375	1	656	-497		841	-565	1097	-579	1277	-613	1526	-638					940	256	-692	1		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	6	1	235	501	-395	1	651	-491		835	-592	1089	-570	1271	-585	1523	-635	1659	-662			835	300	-592	2		
68	1967	6	3	001	487	-407	1	637	-486		822	-583	1076	-572									905	262	-606	1		
68	1967	6	3	235	483	-415		632	-503		815	-606	1067	-601	1246	-610	1496	-653	1631	-673			866	276	-625	1		
68	1967	6	5	011	482	-453		629	-533		811	-603	1064	-606	1242	-650	1485	-710	1617	-729			838	288	-612	1		
68	1967	6	5	235	489	-426		638	-490		824	-568	1077	-628	1252	-665	1493	-730					1201	164	-673	21		
68	1967	6	6	235	507	-308	4	663	-395	2	854	-546	1103	-683	1277	-685	1519	-707					1311	136	-694	2		
68	1967	6	8	011	506	-321	4	659	-443		846	-566	1097	-624	1275	-634	1523	-660	1658	-691			1030	222	-652	1		
68	1967	6	9	001	510	-343	3	662	-468		847	-612	1098	-614	1276	-628	1523	-672	1657	-700			893	279	-645	1		
68	1967	6	9	235	497	-372	1	648	-467		835	-566	1088	-613	1266	-632	1512	-676	1646	-702	1815	-735	972	241	-621	1		
68	1967	6	11	001	490	-377		640	-485		824	-613	1073	-623	1250	-642	1491	-669	1632	-684			887	270	-638	2		
68	1967	6	11	235	492	-387	1	641	-506		824	-603	1077	-584	1258	-590	1508	-659					824	300	-601	3		
68	1967	6	12	235	491	-417		640	-501		826	-539	1086	-528	1270	-577	1523	-633	1660	-652			693	367	-523	2		
68	1967	6	13	235	498	-369		650	-450		836	-566	1093	-574	1276	-577	1530	-601	1669	-633	1843	-697	815	310	-563	22		
68	1967	6	14	235	508	-387	1	657	-498		849	-625	1088	-631	1265	-633	1513	-646	1648	-674	1822	-680	878	282	-646	2	743	3
68	1967	6	15	235	506	-354	2	657	-471		841	-622	1088	-643	1263	-656	1507	-670	1641	-691			913	268	-676	1		
68	1967	6	16	235	501	-363		653	-450		839	-609	1085	-666	1269	-666	1505	-687	1638	-698			973	241	-719	1		
68	1967	6	18	013	506	-368		658	-452		844	-599	1089	-702	1260	-685	1502	-712					1015	225	-712	1		
68	1967	6	18	235	506	-356		658	-462		843	-595	1087	-721	1256	-695							1042	216	-738	1	733	2
68	1967	6	19	235	492	-394	1	641	-489		826	-599	1073	-653	1248	-673	1490	-718					936	250	-667	1		
68	1967	6	20	235	500	-404	1	649	-512		830	-642	1076	-660	1250	-673	1491	-720	1623	-739			933	253	-676	1		
68	1967	6	21	235	511	-383		662	-511		844	-636	1090	-660	1265	-656	1509	-698	1641	-722			966	245	-666	1	766	5
68	1967	6	22	235	503	-387		651	-498		836	-617	1079	-712	1251	-715	1496	-737					951	250	-702	2	705	3
68	1967	6	23	235	496	-369		647	-474		831	-621	1077	-704	1249	-697	1487	-748	1616	-762			1077	200	-704	1		
68	1967	6	24	235																								
68	1967	6	26	070	502	-374	1	654	-429		843	-563	1070	-735	1254	-701	1498	-731					1106	194	-744	1		
68	1967	6	26	235	497	-341		650	-440		837	-586	1061	-758	1249	-725							1128	183	-771	1		
68	1967	6	27	235	497	-348		649	-444		836	-583	1073	-762	1247	-726							1052	210	-766	1	745	4
68	1967	6	28	235	496	-360		647	-472		832	-599	1076	-667	1252	-675	1494	-713	1625	-738	1792	-766	946	249	-681	2		
68	1967	6	29	235	487	-394	1	636	-511		818	-596	1070	-607	1243	-633	1494	-684					774	319	-589	2		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	5	1	235	1736	-672	1827	-678														
68	1967	5	3	001	1747	-635																
68	1967	5	3	235	1747	-628																
68	1967	5	7	002																		
68	1967	5	7	235	1740	-638	1833	-647														
68	1967	5	8	235	1737	-638	1829	-656														
68	1967	5	10	001																		
68	1967	5	10	235																		
68	1967	5	12	012																		
68	1967	5	12	235	1731	-685																
68	1967	5	14	001																		
68	1967	5	15	001	1759	-663	1849	-689	1958	-693	2091	-707	2262	-713	2501	-740	2669	-738				
68	1967	5	16	001	1765	-628	1855	-647														
68	1967	5	17	001	1768	-593	1862	-612	1975	-634	2112	-635										
68	1967	5	18	001	1768	-590	1861	-617														
68	1967	5	19	001	1759	-616	1849	-635														
68	1967	5	20	001	1737	-653	1831	-657														
68	1967	5	21	001																		
68	1967	5	22	001	1753	-682																
68	1967	5	24	003																		
68	1967	5	25	002																		
68	1967	5	26	001																		
68	1967	5	26	235																		
68	1967	5	27	235																		
68	1967	5	28	235																		
68	1967	5	29	235	1747	-661	1839	-675	1948	-688	2082	-703	2253	-703								
68	1967	5	31	002	1747	-674																
68	1967	5	31	235																		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	6	1	235																		
68	1967	6	2	235																		
68	1967	6	3	235																		
68	1967	6	4	235																		
68	1967	6	5	235																		
68	1967	6	6	235																		
68	1967	6	7	235																		
68	1967	6	8	235																		
68	1967	6	9	235	1728	-726	1815	-735	1922	-755	2050	-765	2215	-797								
68	1967	6	10	235																		
68	1967	6	11	235																		
68	1967	6	12	235	1744	-660																
68	1967	6	13	235	1753	-660	1843	-697														
68	1967	6	14	235	1734	-674	1822	-680	1930	-717	2061	-730	2229	-747	2464	-769	2628	-790				
68	1967	6	15	235																		
68	1967	6	16	235	1715	-715																
68	1967	6	17	235																		
68	1967	6	18	235																		
68	1967	6	19	235																		
68	1967	6	20	235																		
68	1967	6	21	235																		
68	1967	6	22	235																		
68	1967	6	23	235	1695	-762																
68	1967	6	24	235																		
68	1967	6	25	235																		
68	1967	6	26	235																		
68	1967	6	27	235																		
68	1967	6	28	235	1704	-750	1792	-766														
68	1967	6	29	235																		
68	1967	6	30	235																		

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	7	1	001	980	-145	6	-14	66	-178	4	109	-207	5	153	-211	6	251	-266	5	361	-340	2	
68	1967	7	2	002	991	-159	6	-5	74	-181	4	116	-211	4	161	-247	4	258	-252	5	368	-329	2	
68	1967	7	2	235	998	-133	8	0	80	-170	7	123	-205	6	167	-239	5	265	-259	5	375	-342	3	
68	1967	7	4	005	997	-186	5	-1	78	-213	3	120	-244	2	164	-254	2	261	-270	3	371	-342	1	
68	1967	7	5	002	996	-131	7	-2	78	-164	5	120	-208	5	165	-241	4	261	-282	4	372	-315	2	
68	1967	7	5	235	1003	-114	7	4	84	-174	3	126	-212	3	171	-243	2	265	-248	5	378	-310	4	
68	1967	7	6	235	988	-178	5	-7	73	-166		115	-199	3	160	-238	2	257	-239	2	368	-314		
68	1967	7	7	235	989	-221	3	-6	71	-234	2	113	-272	2	156	-294	2	252	-256	2	362	-322		
68	1967	7	8	231	985	-202	4	-10	68	-219	2	110	-242	2	154	-250	2	251	-259	2	362	-313		
68	1967	7	10	001	977	-102	9	-16	65	-127	5	108	-170	5	153	-213	4	250	-289	4	360	-313	3	
68	1967	7	10	233	990	-158	6	-6	73	-186	6	116	-219	7	160	-255	5	256	-296	3	364	-340	3	
68	1967	7	11	235	999	-212	4	1	79	-230	2	121	-260	3	164	-292	3	260	-308	2	369	-344	2	
68	1967	7	12	235																				
68	1967	7	13	235	989	-192	4	-7	72	-193	2	114	-216	2	159	-250	2	255	-248		367	-234		
68	1967	7	14	233	981	-155	5	-13	66	-182	3	109	-220	3	153	-250	3	250	-247	4	360	-326	1	
68	1967	7	15	235	977	-172	4	-16	63	-185	3	105	-224	2	150	-261	2	246	-277	3	356	-323	1	
68	1967	7	17	010	979	-147	5	-15	66	-124	7	109	-163	7	155	-200	6	253	-230	4	365	-306	2	
68	1967	7	18	001	982	-86	11	-13	69	-118	9	112	-160	9	158	-195	8	256	-241	6	367	-310	3	
68	1967	7	18	235	989	-105	10	-7	74	-141	8	117	-177	8	162	-215	6	259	-261	5	369	-335	3	
68	1967	7	19	235	997	-153	5	-1	79	-172	4	122	-212	4	167	-186	5	266	-242	3	375	-322	2	
68	1967	7	21	001	997	-179	5	-1	78	-201	3	120	-215	4	166	-175	3	265	-221		377	-267		
68	1967	7	21	235	986	-169	5	-9	71	-169	3	114	-180	3	159	-186	4	258	-200		371	-258		
68	1967	7	22	235	983	-170	5	-11	69	-165	3	112	-194	3	156	-214	3	255	-208		368	-261		
68	1967	7	23	232	997	-169	5	-1	79	-178	4	121	-194	3	166	-169	4	266	-195		379	-268	2	
68	1967	7	24	235	997	-157	7	0	78	-198	6	121	-208	4	166	-165		265	-196	8	379	-245	7	
68	1967	7	26	001	977	-102	7	-16	65	-118		108	-158	3	154	-198	3	253	-205		365	-265	4	
68	1967	7	26	235	977	-165	5	-16	64	-157	3	107	-183	3	152	-197		250	-258		361	-273		
68	1967	7	27	234	974	-220	3	-18	60	-222	2	102	-230	2	146	-259		243	-245		354	-289		
68	1967	7	28	235	973	-228	3	-18	59	-230	2	101	-261	1	144	-296	1	241	-253	2	351	-311	1	
68	1967	7	29	234	980	-226	3	-14	64	-241	2	105	-244	2	149	-274	2	246	-258	4	357	-316	1	
68	1967	7	30	235	984	-203	3	-11	68	-223	4	109	-265	3	153	-300	3	248	-287	4	357	-352	3	
68	1967	7	31	235	981	-235	3	-12	65	-234	2	107	-258	3	151	-284	2	246	-307	3	354	-351	2	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	8	1	235	987	-255	3	-8	69	-266	3	110	-305	3	152	-337	2	247	-312	2	355	-363	2	
68	1967	8	3	003	1000	-271	2	1	77	-288	1	118	-322	1	160	-354	1	255	-295	1	363	-354		
68	1967	8	3	233	996	-240	3	-1	76	-253	2	117	-277	2	161	-227	3	258	-279	2	368	-327		
68	1967	8	4	233	991	-211	4	-5	74	-144		117	-166		162	-194		261	-220		373	-264		
68	1967	8	5	235	990	-195	5	-6	72	-207	2	114	-231	2	159	-218	3	257	-233	5	369	-248	5	
68	1967	8	7	003	988	-193	4	-8	70	-231	2	112	-256	2	156	-268	1	254	-233	2	365	-289	4	
68	1967	8	7	234	978	-234	3	-15	62	-241	2	104	-269	1	147	-272	1	243	-270		354	-322		
68	1967	8	9	010	979	-279	2	-13	63	-285		103	-325	1	145	-350	1	241	-264		351	-336		
68	1967	8	9	235	980	-204	3	-15	64	-239		106	-276		149	-292		247	-228	6	359	-292	4	
68	1967	8	11	050	984	-179	7	-10	68	-207	4	110	-240	4	155	-260	4	253	-226	7	364	-321	3	
68	1967	8	12	002	986	-181	6	-9	70	-193	3	112	-232	3	156	-201	5	255	-238	6	365	-332	3	
68	1967	8	12	235	991	-190	3	-5	73	-223	3	115	-248	3	159	-215	4	257	-256	5	367	-344	2	
68	1967	8	14	001	987	-179	6	-8	70	-213	2	112	-247	2	157	-197	3	255	-253	3	366	-280	3	
68	1967	8	14	235	979	-147	8	-15	65	-143	4	109	-181	3	153	-219	2	251	-200	3	364	-275		
68	1967	8	15	235	983	-177	5	-12	68	-167	3	111	-190	3	155	-202	3	253	-246	2	367	-243	2	
68	1967	8	17	013	994	-228	3	-3	74	-243	2	116	-212	3	161	-193	4	259	-221	5	371	-290	2	
68	1967	8	17	235	987	-181	7	-8	70	-227	5	112	-247	5	156	-277	4	252	-280	4	361	-353	1	
68	1967	8	19	001	980	-233	5	-13	64	-233	2	106	-261	2	150	-276	1	245	-296	1	354	-379	1	
68	1967	8	19	235	979	-156	7	-15	65	-156	3	108	-190	3	152	-228	2	250	-259	2	363	-197	3	
68	1967	8	20	235	978	-241	3	-15	63	-240	2	104	-255	2	148	-255	2	245	-235	2	375	-275	2	
68	1967	8	22	001	985	-213	4	-9	68	-231	2	110	-250	2	154	-238	2	253	-188	4	366	-241	6	
68	1967	8	22	235	985	-271	2	-7	70	-238	2	111	-240	2	156	-228		253	-272	2	362	-345	1	
68	1967	8	24	005	986	-263	2	-9	68	-256	2	109	-293	1	152	-332	1	248	-278		357	-348	1	
68	1967	8	24	235	992	-293	2	-4	71	-314	1	112	-338	1	154	-282	1	251	-250		361	-332	1	
68	1967	8	26	003	989	-267	3	-7	69	-303	1	109	-298		153	-299		249	-277	4	358	-331	3	
68	1967	8	27	001	992	-259	3	-4	73	-278	2	113	-315	2	150	-347	2	250	-330	3	358	-372	2	
68	1967	8	27	233	991	-189	8	-5	73	-221	4	115	-257	4	159	-293	2	252	-365	2	359	-397	1	
68	1967	8	28	234	999	-207	6	1	79	-213	3	121	-242	3	165	-226	3	262	-268	3	372	-348	1	
68	1967	8	29	234	994	-234	4	-3	75	-221	2	117	-230	2	161	-209		259	-252		369	-332		
68	1967	8	30	235	993	-236	4	-3	74	-265	2	115	-280	1	159	-244	2	256	-272	3	365	-342	2	

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	7	1	001	486	-434		638	-547		813	-604	1063	-635	1239	-643	1485	-682	1616	-697			703	357	-606	1		
68	1967	7	2	002	494	-428	1	641	-543		821	-629	1067	-659	1241	-680	1483	-703					972	233	-672	1		
68	1967	7	2	235	500	-449		646	-547		825	-651	1070	-687	1242	-694							825	300	-651	2		
68	1967	7	4	005	496	-440		643	-521		825	-642	1070	-682	1242	-705	1480	-738					878	274	-660	1		
68	1967	7	5	002	499	-380		649	-473		833	-624	1075	-742	1242	-740	1477	-762					1045	210	-751	1		
68	1967	7	5	235	507	-348	2	659	-471		843	-633	1083	-772	1249	-743							1061	207	-772	1		
68	1967	7	6	235	496	-367		647	-471		832	-608	1075	-733	1245	-720							1049	210	-736	1		
68	1967	7	7	235	489	-399		638	-501		821	-620	1067	-668									930	249	-679	2		
68	1967	7	8	231	489	-395	1	638	-495		821	-627	1066	-690	1238	-700	1477	-740	1606	-764	1770	-803	936	247	-688	1		
68	1967	7	10	001	487	-390	1	636	-505		818	-631	1063	-698	1233	-722							902	260	-676	2		
68	1967	7	10	233	490	-397	1	639	-502		823	-615	1068	-688	1240	-706	1478	-755	1606	-791	1768	-821	963	238	-673	3		
68	1967	7	11	235	495	-414	1	644	-487		829	-578	1079	-649	1253	-688	1492	-739					951	245	-636	2		
68	1967	7	12	235																								
68	1967	7	13	235	498	-325		651	-437		838	-595	1079	-776	1247	-723							1067	204	-778	1		
68	1967	7	14	233	487	-406		635	-523		818	-586	1067	-659	1241	-692	1479	-756	1607	-781			1099	190	-678	1		
68	1967	7	15	235	482	-415	1	631	-504		814	-607	1061	-668	1233	-703							914	252	-657	1		
68	1967	7	17	010	492	-391	1	642	-485		826	-605	1071	-713	1239	-736												
68	1967	7	18	001	494	-392	2	643	-505		825	-641	1068	-705	1238	-730							966	237	-709	21		
68	1967	7	18	235	495	-423		643	-529		823	-649	1068	-688	1238	-714							914	256	-688	22		
68	1967	7	19	235	502	-407		650	-512		834	-600	1079	-700	1249	-731	1483	-788					997	229	-688	22		
68	1967	7	21	001	507	-318		661	-445		848	-593	1089	-786	1252	-786							1152	179	-818	1		
68	1967	7	21	235	501	-331		654	-446		840	-604	1081	-805	1241	-797	1470	-822					1122	187	-827	2		
68	1967	7	22	235	498	-330		651	-455		836	-616	1076	-782														
68	1967	7	23	232	508	-357	1	660	-469		846	-594	1089	-763	1254	-792	1482	-812	1607	-838			1140	184	-779	2		
68	1967	7	24	235	509	-359	1	660	-485		844	-588	1091	-702														
68	1967	7	26	001	496	-344		648	-454		833	-618	1077	-667	1250	-697							985	234	-723	1	600	3
68	1967	7	26	235	490	-350		643	-450		828	-621	1074	-670	1247	-692	1484	-728					887	271	-677	1		
68	1967	7	27	234	483	-373	1	630	-481		817	-625	1065	-655	1240	-678	1482	-707	1613	-728			875	273	-655	1		
68	1967	7	28	235	478	-388	1	628	-493		811	-626	1056	-667	1230	-680	1471	-725	1601	-735	1769	-756	945	241	-674	1		
68	1967	7	29	234	483	-407	1	632	-523		812	-650	1055	-698	1225	-731	1461	-756					975	229	-698	2		
68	1967	7	30	235	483	-429	1	630	-540		809	-664	1049	-730	1217	-754	1450	-793	1576	-808	1737	-827	878	267	-703	1		
68	1967	7	31	235	479	-443		625	-551		803	-674	1044	-727	1212	-756	1444	-794	1570	-810			838	281	-689	3		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	8	1	235	479	-447		624	-554		803	-671	1044	-721	1213	-751							945	236	-714	1		
68	1967	8	3	003	488	-443		635	-526		816	-637	1060	-709	1228	-758												
68	1967	8	3	233	494	-406		643	-495		826	-625	1068	-730	1235	-774	1465	-812	1590	-826			1158	171	-774	1		
68	1967	8	4	233	503	-342		656	-421		844	-574	1089	-747	1254	-789	1482	-833					1180	170	-783	1		
68	1967	8	5	235	498	-366	1	649	-495		831	-613	1079	-685	1249	-725												
68	1967	8	7	003	494	-374	2	644	-495		827	-623	1071	-706	1240	-740							1000	226	-710	1		
68	1967	8	7	234	480	-409	1	629	-506		810	-637	1053	-730	1219	-765	1452	-783					1020	211	-728	3		
68	1967	8	9	010	477	-406		625	-497		809	-615	1055	-686	1227	-717							1055	200	-686	1		
68	1967	8	9	235	488	-358	3	639	-474		822	-623	1069	-663	1242	-693	1481	-744	1610	-776			936	248	-668	1		
68	1967	8	11	050	490	-395	2	639	-512		821	-617	1065	-724	1233	-750							1052	204	-725	2		
68	1967	8	12	002	491	-427		639	-515		821	-625	1064	-717	1232	-750	1465	-776					1333	125	-778	1		
68	1967	8	12	235	492	-420		640	-521		821	-632	1063	-745									1006	220	-740	2		
68	1967	8	14	001	497	-314	4	652	-422		840	-578	1083	-792														
68	1967	8	14	235	494	-328		648	-432		835	-595	1077	-789	1238	-837	1466	-814					1238	150	-837	1		
68	1967	8	15	235	497	-335	1	650	-452		836	-595	1077	-791	1241	-777	1471	-806	1597	-828			1128	183	-809	1		
68	1967	8	17	013	499	-404	1	647	-537		825	-662	1064	-737	1231	-781							927	252	-726	2		
68	1967	8	17	235	486	-436		634	-506		816	-623	1061	-709	1231	-734	1465	-780	1592	-809	1753	-809	1061	200	-709	3		
68	1967	8	19	001	477	-472		622	-529		805	-582											725	340	-579	1		
68	1967	8	19	235	496	-312	2	649	-434		837	-582	1080	-768	1246	-746	1481	-785	1609	-754			1099	194	-779	1		
68	1967	8	20	235	486	-382	1	636	-489		819	-603	1068	-683	1240	-698	1480	-718	1611	-730	1779	-748	1058	204	-699	1		
68	1967	8	22	001	497	-334	3	650	-438		839	-565	1090	-635	1268	-617	1518	-642	1655	-640	1830	-655	957	248	-624	2		
68	1967	8	22	235	487	-438		633	-544		815	-613	1063	-662	1235	-707	1473	-728	1603	-750			1018	214	-680	1		
68	1967	8	24	005	482	-425		630	-518		812	-631	1057	-688	1229	-715	1467	-725					905	257	-677	1		
68	1967	8	24	235	488	-407	1	635	-527		815	-676	1054	-757	1221	-752	1455	-772	1583	-781	1747	-796	1054	200	-757	2		
68	1967	8	26	003	484	-428		630	-545		809	-668	1049	-737	1216	-752	1448	-801					1012	212	-752	1		
68	1967	8	27	001	481	-473		626	-558		805	-646	1047	-730	1213	-778	1443	-823	1567	-833	1726	-842	1204	153	-779	2		
68	1967	8	27	233	481	-462		628	-533		809	-629	1052	-727														
68	1967	8	28	234	496	-444		643	-537		823	-637	1065	-746	1231	-776							1065	200	-746	3		
68	1967	8	29	234	496	-378	1	647	-463		833	-607	1073	-802	1237	-783	1466	-817					1097	192	-812	1		
68	1967	8	30	235	491	-378	2	641	-511		821	-654	1063	-730	1230	-766	1462	-805					1430	150	-766	3		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	7	1	231																		
68	1967	7	2	231																		
68	1967	7	3	231																		
68	1967	7	4	231																		
68	1967	7	5	231																		
68	1967	7	6	231																		
68	1967	7	7	231																		
68	1967	7	8	231	1686	-785	1770	-803	1873	-820	1997	-832	2157	-836	2381	-852						
68	1967	7	9	231																		
68	1967	7	10	233	1680	-811	1768	-821	1869	-844												
68	1967	7	11	231																		
68	1967	7	12	231																		
68	1967	7	13	231																		
68	1967	7	14	231																		
68	1967	7	15	231																		
68	1967	7	16	231																		
68	1967	7	17	231																		
68	1967	7	18	231																		
68	1967	7	19	231																		
68	1967	7	20	231																		
68	1967	7	21	231																		
68	1967	7	22	231																		
68	1967	7	23	231																		
68	1967	7	24	231																		
68	1967	7	25	231																		
68	1967	7	26	231																		
68	1967	7	27	231																		
68	1967	7	28	235	1684	-750	1769	-766	1874	-780	2001	-780	2165	-792								
68	1967	7	29	231																		
68	1967	7	30	235	1649	-811	1737	-827														
68	1967	7	31	231																		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	8	1	235																		
68	1967	8	3	003																		
68	1967	8	3	233	1667	-835																
68	1967	8	4	233																		
68	1967	8	5	235																		
68	1967	8	7	003																		
68	1967	8	7	234																		
68	1967	8	9	010																		
68	1967	8	9	235	1689	-794																
68	1967	8	11	050																		
68	1967	8	12	002																		
68	1967	8	12	235																		
68	1967	8	14	001																		
68	1967	8	14	235																		
68	1967	8	15	235	1675	-839																
68	1967	8	17	013																		
68	1967	8	17	235	1672	-812	1753	-869														
68	1967	8	19	001																		
68	1967	8	19	235	1690	-752																
68	1967	8	20	235	1692	-739	1779	-748	1885	-732	2017	-701	2186	-739	2423	-735						
68	1967	8	22	001	1740	-648	1830	-655	1941	-663	2075	-663										
68	1967	8	22	235	1686	-745																
68	1967	8	24	005																		
68	1967	8	24	235	1664	-784	1747	-796	1851	-772	1979	-781										
68	1967	8	26	003																		
68	1967	8	27	001	1640	-844	1726	-842														
68	1967	8	27	233																		
68	1967	8	28	234																		
68	1967	8	29	234																		
68	1967	8	30	235																		

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	M-R	1000 HT	900 MB HT	900 MB TEMP	M-R	850 MB HT	850 MB TEMP	M-R	800 MB HT	800 MB TEMP	M-R	700 MB HT	700 MB TEMP	M-R	600 MB HT	600 MB TEMP	M-R	F-L HT
68	1967	9	1	013	985	-219	6	-9	68	-241	2	110	-272	1	153	-280	2	251	-268	3	360	-344	2	
68	1967	9	2	001	986	-160	9	-9	69	-200	4	112	-215	3	156	-248	2	252	-276	4	352	-341	3	
68	1967	9	2	235	987	-136	7	-9	72	-152	5	115	-191	5	159	-216	5	257	-230	3	369	-315	2	
68	1967	9	3	235	990	-133	8	-6	75	-138	4	118	-161	4	164	-165	5	264	-208	3	375	-293	2	
68	1967	9	4	235	991	-155	6	-5	75	-119	4	119	-130		165	-133		265	-185		379	-260		
68	1967	9	5	233	998	-134	7	0	81	-148	5	124	-175	6	169	-198	5	269	-186		383	-245		
68	1967	9	6	232	989	-130	7	-10	72	-88		116	-113		162	-149		262	-206		376	-223		
68	1967	9	7	234	985	-115	8	-10	71	-140		115	-141		160	-171		259	-249		370	-282		
68	1967	9	8	235	974	-173	5	-18	60	-202	3	102	-237	2	147	-255	2	242	-335	2	352	-308		
68	1967	9	9	231	978	-233	3	-15	63	-253	1	104	-273	2	147	-309	1	241	-281	2	351	-328		
68	1967	9	10	235	981	-255	2	-13	64	-272	1	105	-308	1	148	-339	1	241	-330	1	349	-349	1	
68	1967	9	11	235	979	-206	4	-14	64	-225	3	106	-260	2	149	-305	2	244	-334	2	351	-357	1	
68	1967	9	13	001	980	-187	5	-14	65	-210	3	107	-249	3	151	-284	3	245	-325	3	354	-347	2	
68	1967	9	14	001	973	-158	6	-19	60	-156	4	103	-187	4	148	-232	3	245	-272	4	355	-334	3	
68	1967	9	15	001	969	-138	7	-23	58	-148	4	101	-187	4	145	-230	4	242	-267	5	352	-325	2	
68	1967	9	15	235	973	-133	7	-19	61	-141	5	104	-180	4	149	-214	4	246	-297	4	356	-331	2	
68	1967	9	16	231	987	-93	11	-9	73	-122	7	116	-161	6	161	-204	6	259	-250	6	369	-324	3	
68	1967	9	17	233	991	-126	8	-5	75	-148	6	118	-170	6	163	-213	5	261	-231	4	372	-317		
68	1967	9	18	234	992	-174	6	-5	74	-203	4	116	-237	4	160	-259	4	258	-262	3	367	-349	1	
68	1967	9	19	234	988	-216	4	-7	70	-208	2	112	-200	2	157	-188		255	-257		366	-288		
68	1967	9	20	234	984	-202	5	-10	68	-230	4	110	-234	2	154	-206		253	-197		369	-201	5	
68	1967	9	21	234	981	-176	5	-13	66	-180	3	109	-221	2	153	-260	2	249	-258	2	361	-272		
68	1967	9	22	233	971	-209	6	-20	58	-182	3	100	-198	2	145	-230	2	243	-238	2	354	-312		
68	1967	9	24	012	976	-200	4	-16	62	-204	2	104	-243	2	148	-269	2	245	-244	4	356	-295	2	
68	1967	9	24	232	983	-233	3	-11	66	-246	2	108	-279	1	151	-312	1	248	-234	2	359	-282		
68	1967	9	25	233	982	-232	3	-12	66	-232	2	108	-258	2	151	-284	2	248	-234		360	-265		
68	1967	9	26	233	980	-227	4	-13	64	-259	2	106	-275	3	149	-302	3	244	-291	4	353	-343	3	
68	1967	9	27	234	981	-222	3	-13	65	-233	4	107	-248	4	151	-275	4	247	-284	4	357	-335	1	
68	1967	9	28	235	988	-215	3	-8	70	-243	2	111	-281	1	155	-273	2	251	-280	4	361	-320	3	
68	1967	9	29	234	975	-178	8	-17	61	-222	4	103	-260	3	147	-278	4	243	-278	4	353	-318	3	
68	1967	9	30	234	973	-212	4	-18	59	-228	2	101	-213	2	146	-236		243	-256		353	-323		

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	M-R	1000 HT	900 MB HT	900 MB TEMP	M-R	850 MB HT	850 MB TEMP	M-R	800 MB HT	800 MB TEMP	M-R	700 MB HT	700 MB TEMP	M-R	600 MB HT	600 MB TEMP	M-R	F-L HT
68	1967	10	1	234	980	-212	2	-13	65	-199	2	107	-189		152	-204	3	250	-238	6	361	-314	4	
68	1967	10	2	234	996	-206	7	-1	76	-226	4	119	-142	7	165	-162	4	264	-234	3	375	-324	2	
68	1967	10	3	234	993	-121	11	-6	76	-103	6	119	-136	8	165	-165	9	265	-193	9	379	-232	8	
68	1967	10	5	002	1000	-190	8	1	80	-188	6	123	-198	7	168	-174	10	268	-210	6	380	-283	3	
68	1967	10	6	001	1007	-126	8	6	86	-175	3	129	-195		174	-203		273	-232	4	385	-269	5	
68	1967	10	6	235	1001	-195	6	2	81	-157	3	124	-159		170	-141		271	-168		386	-215		
68	1967	10	7	234	1000	-127	8	1	83	-123	4	126	-158	4	171	-180	3	271	-185		384	-252		
68	1967	10	8	234	996	-122	8	0	81	-120		125	-148		171	-173	3	271	-173	3	385	-243		
68	1967	10	9	234	993	-90	8	-6	75	-130		119	-139		165	-154		264	-213		377	-269		
68	1967	10	11	001	987	-100	7	-9	72	-126		116	-158		161	-186		259	-262		369	-288		
68	1967	10	11	234	985	-140	4	-10	70	-151	4	113	-180	4	158	-222	4	257	-200	7	369	-283	3	
68	1967	10	12	234	974	-131	7	-19	62	-122	4	105	-163		150	-193		248	-199		362	-256		
68	1967	10	13	233	985	-178	6	-10	70	-157		113	-188		158	-186		257	-199		370	-258		
68	1967	10	14	233	976	-133	8	-17	63	-156	3	105	-164	4	151	-190	3	250	-210	3	363	-273	4	
68	1967	10	15	233	986	-182	5	-9	69	-204	3	111	-230	2	155	-274	2	253	-222	2	365	-282	2	
68	1967	10	16	233	983	-187	6	-12	67	-197	2	109	-230	2	153	-248	2	251	-242	2	362	-295		
68	1967	10	17	233	975	-188	4	-17	61	-206	2	103	-236	2	147	-280	1	243	-264	2	354	-306	1	
68	1967	10	18	234	977	-182	5	-16	63	-209	3	105	-248	3	148	-288	3	244	-269	2	354	-312	1	
68	1967	10	19	233	985	-217	4	-9	68	-235	2	100	-270	2	153	-300	3	248	-289	2	357	-343	2	
68	1967	10	20	235	979	-213	4	-14	64	-223		105	-237		150	-263		247	-257		357	-321		
68	1967	10	21	233	971	-202	5	-20	59	-190	3	101	-221	3	145	-240	3	243	-250		354	-319	1	
68	1967	10	22	233	986	-174	4	-9	70	-188	5	113	-221	5	157	-230	5	255	-238		366	-314	1	
68	1967	10	24	003	979	-128	10	-14	66	-111	10	110	-136	7	156	-172	6	254	-259	5	365	-323	1	
68	1967	10	24	233	982	-125	7	-12	68	-142	5	111	-184	5	156	-227	4	254	-248	4	365	-317	1	
68	1967	10	25	234	991	-100	10	-5	76	-144	10	119	-180	8	164	-190	9	263	-234	6	374	-310	4	
68	1967	10	26	234	997	-157	4	-1	79	-181	4	121	-209	4	166	-218	5	263	-262	4	373	-333	2	
68	1967	10	27	234	993	-115	5	-4	76	-173	5	119	-205	5	163	-237	5	260	-269	3	370	-326	1	
68	1967	10	28	235	983	-163	5	-12	68	-187	3	110	-215	3	155	-234	3	252	-267		362	-312		
68	1967	10	29	235	988	-163	5	-7	72	-190	6	114	-223	5	159	-247	4	256	-258	2	366	-306		
68	1967	10	30	234	993	-183	5	-3	76	-195		118	-214		163	-245		260	-228	2	372	-283	4	
68	1967	10	31	234	976	-137	5	-15	65	-163	5	107	-203	4	152	-225	5	251	-216	8	363	-287	5	

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	9	1	013	487	-381	1	637	-491		819	-651	1056	-762									945	241	-760	2		
68	1967	9	2	001	487	-443		634	-519		815	-642	1058	-710	1227	-740							939	244	-700	3		
68	1967	9	2	235	495	-415		643	-520		824	-667	1066	-710	1236	-736	1472	-758	1600	-772	1765	-786	927	252	-699	2		
68	1967	9	3	235	503	-398		652	-500		835	-623	1082	-676	1255	-700	1493	-742	1623	-745	1791	-747	866	286	-636	1		
68	1967	9	4	235	508	-348		662	-432		849	-579	1097	-670	1271	-685	1512	-717	1644	-712	1815	-694	991	238	-660	2		
68	1967	9	5	233	515	-308		669	-428		857	-577	1102	-740	1272	-707	1513	-698	1646	-692	1819	-659	1082	206	-740	2	788	5
68	1967	9	6	232	508	-310		661	-439		849	-580	1093	-756	1260	-729	1499	-692	1634	-674	1808	-645	1103	197	-762	1		
68	1967	9	7	234	500	-325		653	-452		839	-589	1083	-771	1249	-752	1483	-755	1613	-735	1783	-700	1070	205	-768	2		
68	1967	9	8	235	479	-408		627	-519		812	-584	1059	-721	1229	-722	1464	-768	1592	-778	1758	-760	1097	188	-732	1		
68	1967	9	9	231	477	-413		626	-500		809	-624	1053	-703	1223	-716	1459	-755	1588	-734	1757	-711	1916	245	-687	2		
68	1967	9	10	236	474	-422		622	-517		804	-617	1050	-709	1220	-715	1459	-735	1589	-738	1757	-741	1050	200	-709	1		
68	1967	9	11	235	476	-423		624	-516		806	-626	1049	-726	1217	-748							1049	200	-726	2		
68	1967	9	13	001	479	-424		627	-512		809	-633	1052	-739	1218	-767							1012	213	-731	2		
68	1967	9	14	001	481	-400	1	630	-490		814	-615	1056	-738	1223	-773	1455	-784	1582	-787			985	225	-727	2		
68	1967	9	15	001	478	-419		627	-496		811	-613	1054	-735	1220	-780												
68	1967	9	15	235	481	-422		629	-527		810	-628	1052	-736	1218	-785							1173	161	-779	2		
68	1967	9	16	231	495	-433		642	-524		823	-640	1063	-755	1229	-777	1459	-803					1063	200	-755	3		
68	1967	9	17	233	498	-430		644	-559		823	-648	1066	-712	1235	-736	1471	-763					1066	200	-712	3		
68	1967	9	18	234	492	-431		640	-503		824	-600	1072	-654	1245	-693	1486	-700	1618	-711	1788	-736	1036	211	-662	3		
68	1967	9	19	234	495	-331		650	-423		838	-564	1086	-676	1262	-639	1510	-643	1647	-634	1823	-630	1067	206	-690	1		
68	1967	9	20	234	501	-281	5	658	-396	2	848	-548	1098	-630	1275	-642	1528	-583	1669	-578	1853	-523	1058	214	-692	1		
68	1967	9	21	234	492	-326		645	-431		833	-579	1081	-640	1258	-636	1510	-565	1653	-529	1842	-461	941	252	-653	2		
68	1967	9	22	233	481	-397		630	-498		813	-600	1061	-663	1235	-666	1480	-640	1619	-601	1800	-549	884	268	-650	1		
68	1967	9	24	012	484	-376		636	-469		821	-586	1068	-695	1240	-685	1485	-658	1620	-651	1797	-622	991	227	-693	1		
68	1967	9	24	232	488	-360		640	-478		824	-603	1067	-764	1234	-750	1470	-718	1603	-701	1774	-691	1052	205	-766	1		
68	1967	9	25	233	490	-342		642	-463		827	-613	1069	-775	1233	-771	1467	-747	1598	-726	1761	-714	1140	177	-801	1		
68	1967	9	26	233	479	-426		626	-542		806	-631	1050	-725	1218	-762	1452	-751	1582	-741	1750	-743	1212	152	-762	1		
68	1967	9	27	234	483	-405		632	-488		816	-614	1058	-735	1226	-740	1462	-745	1589	-745			998	222	-740	1		
68	1967	9	28	235	487	-415	1	635	-535		816	-626	1061	-696														
68	1967	9	29	234	479	-427		627	-522		808	-633	1055	-672	1227	-681	1471	-681	1605	-663	1780	-652	808	300	-633	2		
68	1967	9	30	234	479	-415		627	-510		810	-602	1059	-648	1235	-653	1463	-639	1620	-627	1799	-609	1009	217	-658	1		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	500 MB MR	400 MB HT	400 MB TEMP	400 MB MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	10	1	234	488	-411		637	-494		821	-620	1068	-665	1242	-637	1493	-627	1632	-601	1813	-544	890	266	-665	1		
68	1967	10	2	234	501	-426		647	-546		828	-617	1077	-657	1251	-655	1500	-638	1639	-562	1825	-512	828	300	-617	2		
68	1967	10	3	234	510	-319	4	664	-446		850	-598	1095	-702	1266	-705	1511	-623	1648	-638	1829	-532	1055	213	-707	1		
68	1967	10	5	002	508	-357		660	-463		846	-593	1091	-710	1262	-710	1505	-646	1642	-628	1821	-580	988	238	-690	2		
68	1967	10	6	001	515	-331	4	668	-444		855	-583	1101	-702	1271	-715	1512	-682	1647	-655	1822	-645	1021	228	-706	1		
68	1967	10	6	235	518	-300		674	-388		864	-552	1112	-728	1278	-763	1515	-727	1646	-719	1817	-702	1207	170	-773	1		
68	1967	10	7	234	515	-310		672	-386		864	-528	1113	-735	1282	-690	1522	-714	1655	-687	1827	-680	1177	180	-771	1		
68	1967	10	8	234	515	-310		670	-420		858	-576	1107	-621	1284	-644	1532	-660	1667	-677	1840	-668	991	241	-668	1		
68	1967	10	9	234	507	-313		662	-429		850	-539	1103	-612	1283	-588	1537	-585	1678	-579	1862	-533	1000	236	-633	1		
68	1967	10	11	001	500	-268		657	-411		847	-536	1105	-509	1293	-509	1557	-519	1705	-467	1896	-458	942	258	-588	1		
68	1967	10	11	234	497	-373		650	-439		837	-592	1088	-596	1270	-540	1540	-386	1693	-379	1891	-373	881	279	-618	1		
68	1967	10	12	234	491	-362		643	-458		829	-593	1079	-627	1257	-587	1518	-467	1669	-369	1874	-273	890	272	-632	1		
68	1967	10	13	233	500	-343		652	-458		837	-612	1084	-665	1259	-633	1515	-518	1661	-462	1857	-351	991	232	-662	2		
68	1967	10	14	233	492	-348	3	645	-453		831	-594	1077	-676														
68	1967	10	15	233	494	-351	1	645	-470		830	-608	1074	-713	1245	-691	1489	-654	1625	-637	1804	-596	954	245	-689	2		
68	1967	10	16	233	490	-379		640	-478		824	-628	1069	-692	1241	-706	1483	-671	1618	-661	1794	-633	1021	218	-686	3		
68	1967	10	17	233	482	-379		632	-484		816	-616	1061	-677	1234	-680	1480	-635	1617	-635	1795	-598	962	236	-696	1		
68	1967	10	18	234	481	-398	1	630	-497		813	-616	1059	-673	1234	-647	1484	-599	1625	-584	1808	-542	914	253	-671	2		
68	1967	10	19	233	482	-428	1	629	-531		811	-619	1061	-623	1240	-585	1499	-522	1644	-478	1836	-452	811	300	-619	2		
68	1967	10	20	235	484	-393		633	-500		817	-613	1065	-640	1243	-607	1501	-513	1647	-453	1843	-376	917	254	-653	1		
68	1967	10	21	233	480	-417		627	-546		807	-626	1056	-646	1233	-626							807	300	-626	3		
68	1967	10	22	233	492	-418		639	-541		820	-610	1069	-652	1244	-648	1493	-611	1632	-579	1815	-541	1030	212	-655	1		
68	1967	10	24	003	492	-364	1	644	-467		830	-592	1074	-711	1245	-689	1491	-637					1021	218	-746	1		
68	1967	10	24	233	492	-374		643	-455		829	-602	1071	-750	1241	-685	1487	-649	1624	-605	1804	-576	1024	216	-762	1		
68	1967	10	25	234	502	-374	2	654	-433		843	-541	1094	-706	1263	-708	1507	-651	1644	-616	1824	-577	1125	190	-723	1		
68	1967	10	26	234	500	-396	1	649	-498		832	-613	1078	-674	1252	-659	1501	-622	1640	-600	1821	-569	969	241	-672	2		
68	1967	10	27	234	496	-402	1	645	-506		828	-586	1081	-616	1259	-616	1515	-546	1658	-529	1844	-509	777	326	-578	2		
68	1967	10	28	235	490	-377		640	-495		823	-592	1073	-613	1254	-570	1514	-515	1660	-468	1852	-434	899	265	-634	1		
68	1967	10	29	235	494	-377		645	-478		829	-616	1077	-646	1254	-598	1511	-526	1658	-451			905	264	-658	1		
68	1967	10	30	234	501	-363	1	652	-471		836	-607	1080	-691	1255	-635	1509	-539	1652	-533	1843	-421	1006	225	-711	1		
68	1967	10	31	234	492	-358	3	643	-460		829	-592	1074	-680	1250	-617	1503	-555	1647	-503	1836	-471	981	233	-693	1		

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	9	1	013																		
68	1967	9	2	001																		
68	1967	9	2	235	1679	-777	1765	-786	1869	-779	1997	-779	2162	-758								
68	1967	9	3	235	1701	-739	1791	-747	1897	-747	2027	-742	2195	-723	2435	-700	2608	-674	2856	-601		
68	1967	9	4	235	1725	-703	1815	-694	1924	-681	2058	-696	2229	-694	2472	-681	2648	-608				
68	1967	9	5	233	1731	-679	1819	-659	1931	-633	2068	-633	2245	-614	2501	-549	2689	-471	2962	-390	3116	-392
68	1967	9	6	232	1722	-659	1808	-645	1920	-623	2059	-588	2243	-530	2507	-452	2700	-395	2981	-363	3136	-349
68	1967	9	7	234	1692	-721	1783	-700	1892	-667	2028	-630	2208	-560	2472	-427	2669	-344	2961	-271	3122	-258
68	1967	9	8	235	1673	-765	1758	-760	1864	-712	1998	-667	2174	-612	2430	-521	2619	-447	2908	-247	3074	-133
68	1967	9	9	231	1670	-746	1757	-711	1865	-690	1998	-690	2173	-636	2427	-553	2614	-457	2896	-263	3058	-246
68	1967	9	10	235	1670	-743	1757	-741														
68	1967	9	11	235																		
68	1967	9	13	001																		
68	1967	9	14	001	1658	-787																
68	1967	9	15	001																		
68	1967	9	15	235																		
68	1967	9	16	231																		
68	1967	9	17	233																		
68	1967	9	18	234	1701	-713	1788	-736	1895	-720	2026	-725	2196	-711	2438	-670	2616	-579	2877	-486	3025	-451
68	1967	9	19	234	1730	-645	1823	-630	1936	-618	2073	-613	2253	-595	2511	-530	2699	-500	2962	-510	3111	-408
68	1967	9	20	234	1756	-545	1853	-523	1971	-519	2117	-494	2306	-481	2571	-514	2757	-499	3026	-437	3177	-402
68	1967	9	21	234	1742	-485	1842	-461	1964	-423	2114	-428	2309	-417	2586	-387	2783	-390				
68	1967	9	22	233	1706	-574	1800	-549	1918	-524	2065	-447	2260	-379	2544	-282	2750	-289	3036	-300	3195	-289
68	1967	9	24	012	1701	-631	1797	-622	1911	-593	2051	-560	2239	-453	2516	-350	2719	-294				
68	1967	9	24	232	1684	-698	1774	-691	1883	-678	2019	-638	2199	-542								
68	1967	9	25	233	1676	-722	1761	-714	1868	-717	2001	-702	2173	-668								
68	1967	9	26	233	1664	-739	1750	-743	1856	-746	1986	-732										
68	1967	9	27	234	1670	-757																
68	1967	9	28	235																		
68	1967	9	29	234	1686	-662	1780	-652	1892	-636	2029	-610	2209	-578	2470	-495	2661	-441				
68	1967	9	30	234	1704	-613	1799	-609	1913	-601	2052	-599	2233	-562	2495	-504						

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	10	1	234	1716	-580	1813	-544	1931	-490	2080	-429	2275	-398	2556	-339	2759	-301	3047	-317	3206	-303
68	1967	10	2	234	1725	-533	1825	-512	1945	-457	2095	-388	2297	-302	2580	-326	2783	-326	3071	-327	3229	-272
68	1967	10	3	234	1731	-583	1829	-532	1948	-478	2096	-465	2291	-381	2572	-355	2775	-218	3068	-264		
68	1967	10	5	002	1725	-614	1821	-680	1936	-552	2080	-504	2273	-378	2559	-290	2764	-314	3053	-302	3213	-276
68	1967	10	6	001	1730	-657	1822	-645	1934	-636	2072	-606	2254	-548	2522	-400	2722	-317	3015	-217	3179	-213
68	1967	10	6	235	1730	-698	1817	-702	1926	-693	2060	-673	2234	-633	2490	-515	2681	-417	2967	-223		
68	1967	10	7	234	1737	-684	1827	-680	1937	-665	2071	-663	2247	-643	2501	-556	2685	-521	2958	-305	3119	-194
68	1967	10	8	234	1746	-674	1840	-668	1950	-664	2085	-696	2258	-648	2510	-565	2696	-486				
68	1967	10	9	234	1765	-550	1862	-533	1979	-519	2125	-516	2310	-509	2576	-475	2767	-461	3037	-420		
68	1967	10	11	001	1792	-460	1896	-458	2017	-462	2166	-465	2360	-415	2637	-372	2834	-402	3110	-425		
68	1967	10	11	234	1786	-377	1891	-373	2018	-322	2175	-308	2377	-360	2657	-381	2855	-396	3130	-443	3277	-442
68	1967	10	12	234	1763	-312	1874	-273	2004	-312	2161	-343	2362	-345	2642	-345	2842	-358	3125	-353	3280	-331
68	1967	10	13	233	1756	-411	1857	-351	1986	-308	2144	-330	2344	-385	2623	-382	2821	-371	3102	-362	3255	-340
68	1967	10	14	233																		
68	1967	10	15	233	1710	-614	1804	-596	1919	-572	2063	-500	2254	-403	2538	-281	2747	-222	3045	-226	3208	-244
68	1967	10	16	233	1705	-654	1794	-633	1906	-614	2045	-586	2230	-496	2502	-392	2704	-310	3002	-122	3172	-137
68	1967	10	17	233	1701	-616	1795	-598	1910	-583	2051	-554	2237	-478								
68	1967	10	18	234	1716	-563	1808	-542	1926	-511	2072	-483	2264	-445	2542	-333	2746	-305	3039	-275	3199	-260
68	1967	10	19	233	1734	-445	1836	-452	1960	-413	2112	-406	2309	-383	2589	-363	2787	-366	3069	-356		
68	1967	10	20	235	1740	-417	1843	-376	1969	-375												
68	1967	10	21	233																		
68	1967	10	22	233	1722	-565	1815	-541	1933	-492	2082	-418	2279	-366	2568	-265	2775	-295	3064	-307	3223	-265
68	1967	10	24	003																		
68	1967	10	24	233	1713	-600	1804	-576														
68	1967	10	25	234	1730	-594	1824	-577														
68	1967	10	26	234	1725	-574	1821	-569														
68	1967	10	27	234	1748	-523	1844	-509	1963	-516	2109	-477	2298	-498								
68	1967	10	28	235	1750	-448	1852	-434	1975	-430	2126	-405										
68	1967	10	29	235	1753	-407																
68	1967	10	30	234	1743	-469	1843	-421	1967	-373												
68	1967	10	31	234	1734	-501	1836	-471	1957	-456	2107	-417	2304	-362	2592	-320	2796	-307	3083	-311	3242	-320

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	11	1	235	982	-131	12	-12	68	-161	8	110	-190	7	155	-209	7	253	-250	5	364	-308	4	
68	1967	11	3	001	982	-98	9	-13	68	-118	11	112	-152	10	157	-191	8	256	-231	7	367	-314	4	
68	1967	11	3	235	983	-72	8	-12	70	-104	5	113	-142	4	159	-180	4	258	-228	6	369	-302	3	
68	1967	11	4	235	979	-124	5	-15	66	-145	4	109	-179	4	154	-206	4	252	-249	4	362	-325	3	
68	1967	11	6	001	988	-94	9	-7	74	-123	9	118	-159	9	163	-186	8	262	-256	5	371	-352	3	
68	1967	11	6	235	986	-124	8	-9	72	-107	5	116	-139	5	162	-176	5	261	-237	2	372	-319	1	
68	1967	11	7	235	982	-140	4	-13	68	-132	4	111	-156	3	157	-157	4	257	-216	3	369	-289	2	
68	1967	11	9	001	991	-107	6	-5	76	-118	6	119	-159	5	165	-140	4	266	-178	3	380	-257	3	
68	1967	11	10	001	992	-65	10	-5	77	-120	9	120	-133	10	166	-158	10	266	-190	10	380	-231	7	
68	1967	11	10	235	994	-31	6	-3	80	-64	6	124	-104	5	171	-142	4	272	-163	9	387	-190	4	
68	1967	11	11	235	1000	-38	13	1	84	-71		129	-102		175	-127		277	-146	7	394	-183	4	
68	1967	11	12	235	1003	-40	12	4	87	-91	5	130	-124	5	177	-116		279	-145	7	394	-161	14	
68	1967	11	13	235	998	-58	11	0	82	-120	8	125	-158	7	171	-194	6	269	-218	7	382	-286	5	
68	1967	11	14	235	993	-65	15	-4	77	-116	9	121	-157	9	166	-196	8	264	-246	6	376	-287		
68	1967	11	15	235	985	-86	6	-10	71	-121	6	115	-151	7	160	-189	6	259	-239	5	371	-256	2	
68	1967	11	17	002	997	-60	11	-1	81	-109	11	125	-144	10	171	-181	8	269	-218	8	382	-248	3	
68	1967	11	18	005	992	-25	14	-5	79	-68	14	123	-105	14	170	-138	13	270	-197	9	383	-257	5	
68	1967	11	19	001	993	-13	16	-4	80	-72	14	124	-107	14	170	-142	13	271	-184	11	384	-254	6	
68	1967	11	20	001	993	-35	11	-4	79	-77	11	123	-110	11	169	-141	9	270	-181	8	383	-256	5	
68	1967	11	20	235	990	-42	8	-6	77	-75	10	121	-108	9	167	-144	8	268	-161	10	382	-253	5	
68	1967	11	21	235	994	-14	18	-3	80	-59	18	125	-93	16	171	-123	14	272	-182	11	387	-220	8	
68	1967	11	22	233	992	-30	22	-5	78	-78	13	122	-112	12	169	-141	11	269	-134	7	385	-224	7	
68	1967	11	23	235	988	-48	8	-8	75	-87	8	119	-130	7	164	-168	6	264	-199		377	-249		
68	1967	11	25	010	990	-56	25	-7	76	-83	16	120	-117	14	166	-149	11	266	-223	7	378	-286	4	
68	1967	11	26	001	993	-55	21	-4	79	-77	8	123	-120	8	169	-163	7	269	-212	6	380	-296	4	
68	1967	11	27	004	984	-36	8	-11	72	-57	8	116	-98	7	163	-141	6	263	-195	6	376	-236	3	
68	1967	11	28	001	979	-36	11	-15	68	-61	11	112	-98	13	159	-129	12	259	-191	10	373	-263	5	
68	1967	11	29	002	983	-34	11	-12	71	-71	9	115	-114	8	161	-156	8	261	-210	8	374	-245	6	
68	1967	11	29	235	985	-45	14	-10	73	-84	11	117	-122	9	163	-162	8	262	-194	9	376	-244	7	
68	1967	11	30	234	987	-43	10	-9	74	-74	11	118	-116	11	164	-154	9	264	-195	9	377	-238	6	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	12	1	235	994	-56	9	-3	79	-92	10	123	-133	10	169	-169	8	268	-203	7	382	-251		
68	1967	12	3	002	994	-39	14	-3	80	-91	13	123	-128	11	170	-166	9	269	-243	6	380	-272	2	
68	1967	12	3	235	989	-24	19	-7	76	-75	11	120	-116	11	166	-153	10	265	-226	6	377	-262	2	
68	1967	12	5	001	988	-3	17	-9	75	-55	14	119	-94	13	166	-135	12	267	-192	9	380	-242	7	
68	1967	12	6	001	987	13	20	-9	75	-26	17	120	-69	17	167	-111	14	268	-172	12	382	-223	8	23
68	1967	12	6	235	995	-14	21	-2	81	-78	17	125	-116	15	171	-135	14	272	-178	11	386	-234	7	
68	1967	12	8	001	1001	2	19	2	86	-64	15	130	-105	14	177	-142	13	278	-156	8	394	-203	6	
68	1967	12	9	004	992	9	22	-5	80	-13	11	125	-56	11	172	-77	10	275	-107	6	394	-142	6	61
68	1967	12	10	001	976	-29	16	-18	65	-42	10	110	-82	9	157	-127	7	258	-182	6	373	-201	4	
68	1967	12	11	014	974	25	21	-19	65	-22	14	110	-38	13	158	-83	12	260	-162	11	375	-211	9	27
68	1967	12	12	001	985	1	15	-11	73	-43	14	118	-83	13	165	-126	12	265	-181	10	379	-267	6	27
68	1967	12	12	235	979	-18	21	-16	68	-66	15	112	-91	15	159	-131	12	259	-194	8	373	-259	5	
68	1967	12	14	001	984	-11	22	-11	72	-67	14	116	-110	16	163	-146	12	262	-212	7	375	-284	5	
68	1967	12	15	002	981	-9	15	-14	69	-69	15	113	-102	13	160	-141	10	259	-229	6	370	-296	4	
68	1967	12	16	001	983	-15	25	-12	70	-97	16	115	-97	8	161	-132	6	261	-218	5	373	-263	3	
68	1967	12	17	001	985	-45	11	-10	73	-85	13	116	-125	11	163	-151	7	261	-243	5	373	-280	3	
68	1967	12	18	002	979	-48	9	-15	67	-85	12	112	-112	8	158	-154	5	258	-191	3	372	-230		
68	1967	12	18	235	988	-28	15	-8	75	-81	11	120	-114	7	166	-150	6	266	-197	7	380	-213	9	
68	1967	12	19	235	986	-12	11	-10	74	-54	8	118	-92	8	165	-128	6	265	-194	4	379	-219	8	
68	1967	12	21	001	984	-17	23	-11	72	-73	16	116	-106	11	163	-142	13	262	-211	9	375	-244	3	
68	1967	12	21	235	986	0	18	-9	74	-43	13	119	-78	12	166	-122	10	266	-206	9	379	-258	4	
68	1967	12	23	001	993	-3	16	-4	79	-65	15	124	-101	14	170	-142	12	270	-198	8	383	-282	3	
68	1967	12	23	235	997	-13	16	-1	83	-51	17	127	-89	14	174	-126	12	275	-188	8	388	-262	4	
68	1967	12	24	235	983	-36	13	-12	71	-59	14	116	-100	12	162	-139	11	262	-195	6	375	-256	2	
68	1967	12	25	234	984	-4	14	-11	73	-46	14	117	-82	12	164	-127	11	265	-195	6	377	-272	4	
68	1967	12	27	001	991	-16	18	-6	78	-60	19	122	-94	16	169	-131	14	269	-203	9	382	-275	5	
68	1967	12	28	001	986	-11	15	-10	74	-50	14	118	-82	12	165	-109	10	266	-193	6	379	-284	4	
68	1967	12	28	235	989	-11	20	-7	76	-61	18	121	-98	15	167	-127	14	268	-209	8	380	-303	4	
68	1967	12	30	002	985	-26	13	-11	73	-56	15	117	-98	15	164	-133	13	265	-200	4	377	-302	3	
68	1967	12	31	001	985	-13	20	-11	73	-60	17	117	-100	17	164	-136	13	264	-208	8	376	-302	4	
68	1967	12	31	235	989	-36	14	-7	76	-78	16	120	-117	13	166	-150	11	266	-212	6	378	-283	4	

Results of Upper Wind Observations

WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX WIND HT	MAX WIND DR	MAX WIND SP	MAX LEVEL HT	MAX LEVEL DR	MAX LEVEL SP	M	S
611	1967	11	1	24	7	33	43	34	38	33	35	33	37	34	29	32	42															267	32	56	267	32	56	0	4
611	1967	11	2	24	7	34	43	33	45	35	38	34	43	33	49																	174	33	53	244	33	49	0	4
611	1967	11	3	24	7	34	84	33	75	32	78	34	67	34	55	35	50															185	34	86	262	35	49	0	4
611	1967	11	4	24	7	30	58	32	72	33	79	33	78																			220	33	79	242	33	69	0	4
611	1967	11	8	24	7	29	58	29	52	29	52	30	62	29	67																	239	29	67	253	31	54	0	4
611	1967	11	14	24	7	23	24	34	21	32	18	34	15	33	17	02	09																		268	06	14	0	4
611	1967	11	15	24	7	31	18	32	21	34	15	33	15																			076	30	55	240	35	12	0	4
611	1967	11	16	24	7	34	15	33	15	33	15																								223	34	06	0	4
611	1967	11	17	24	7	32	08																												189	32	10	9	4
611	1967	11	20	24	7	35	06	05	05																										207	05	10	0	4
611	1967	11	21	24	7	00	00	05	02	03	03	05	04	10	07	08	10																		267	06	11	0	4
611	1967	11	22	24	7	24	08	17	02	13	02	09	04	10	10	07	09																		270	07	04	0	4
611	1967	11	23	24	7	22	07	21	07	17	05																								222	13	04	0	4
611	1967	11	25	24	7	17	11	19	06																										205	22	03	0	4
611	1967	11	26	24	7	13	01	36	03	13	03																								212	13	03	0	4
611	1967	11	28	24	7	35	05	03	06	06	05	06	10	10	13																				251	07	15	0	4
611	1967	11	29	24	7	03	10	05	07	07	08	07	12																						239	07	14	0	4
611	1967	11	30	24	7	08	11	08	11	07	11	08	10																						243	08	15	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX WIND HT	MAX WIND DR	MAX WIND SP	MAX LEVEL HT	MAX LEVEL DR	MAX LEVEL SP	M	S
611	1967	12	1	24	7	05	12	05	09	08	12	06	14	08	13	08	19	08	19																278	08	19	0	4
611	1967	12	3	24	7	31	09	36	02	01	05	01	04	01	08	01	14																		273	36	21	1	4
611	1967	12	4	24	7	21	13	19	08	16	06	14	11	12	09																				248	12	09	0	4
611	1967	12	5	24	7	22	10	14	10	15	05	11	09	11	18																	093	26	87	252	11	18	0	4
611	1967	12	6	24	7	22	10																												207	07	31	0	4
611	1967	12	8	24	7	16	06	14	08	11	12	12	19	09	17	10	16																		265	10	16	0	4
611	1967	12	9	24	7	20	03	20	11	01	09																					097	25	155	220	06	31	0	4
611	1967	12	10	24	7	27	03	23	03	10	04	09	10																						231	09	10	0	4
611	1967	12	11	24	7	01	05	03	02	16	06	11	12																						235	11	16	0	4
611	1967	12	12	24	7	31	06	09	03																										211	08	06	0	4
611	1967	12	13	24	7	06	04	06	03																										204	12	06	0	4
611	1967	12	15	24	7	10	06	09	14																										205	09	11	0	4
611	1967	12	16	24	7	08	06	09	09	07	12	08	15	06	17																				253	07	14	0	4
611	1967	12	17	24	7	07	12	06	11	07	11	06	15																						242	09	15	0	4
611	1967	12	18	24	7	04	08	04	09																										198	04	09	0	4
611	1967	12	19	24	7	36	10	02	10	01	11	06	18	04	17	03	12																		272	07	17	0	4
611	1967	12	20	24	7	34	09	36	08	02	10	03	11																						240	05	13	0	4
611	1967	12	21	24	7	32	13	34	09	36	10	01	08																						235	01	09	0	4
611	1967	12	22	24	7	31	14	01	07	36	05																								212	36	05	0	4
611	1967	12	24	24	7	01	17	34	14																							083	06	93	199	34	14	0	4
611	1967	12	25	24	7	34	12	35	12																										203	35	28	0	4
611	1967	12	26	24	7	36	05	02	04	06	11																								214	06	11	0	4
611	1967	12	27	24	7	33	06	08	07																										209	07	04	0	4
611	1967	12	28	24	7	32	03	12	05																										203	13	05	0	4
611	1967	12	29	24	7	36	08	01	07	02	04	07	11																						243	05	09	0	4
611	1967	12	30	24	7	36	08	05	08																										207	06	06	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	05	9	33	14				30	28	29	30	29	32	29	32	28	36	28	42	23
998	1967	1	2	05	9	34	18				34	42	35	42	34	46	35	34	35	40	35	46	34
998	1967	1	3	05	9	28	16	27	28		26	20	25	20	26	24	28	30	26	38	26	42	26
998	1967	1	4	05	9	30	10				29	28	29	26	28	12	27	20	27	22	26	22	42
998	1967	1	5	05	9	28	10				23	18	22	18	27	22	22	22	26	22	42	22	46
998	1967	1	6	05	9	34	17				33	22	33	14	32	16	26	20	24	20	23	32	23
998	1967	1	7	05	9	33	16				32	40	29	34	29	28	29	26	29	32	29	36	30
998	1967	1	8	05	9	30	07						26	25	27	26	28	25	28	32	26	42	26
998	1967	1	9	05	9	34	16				34	32	33	32	33	52	33	34	31	34			
998	1967	1	10	05	9	30	08						30	16	30	16	30	38	35	36	35	58	35
998	1967	1	11	05	9	30	18	30	26	29	30	29	26	29	30	29	22	26	24	26	28	25	26
998	1967	1	12	05	9	35	22				34	48	33	54	34	50	32	44	32	46	32	50	32
998	1967	1	13	05	9	36	10				35	14	35	14	35	20	35	28	35	44	36	72	36
998	1967	1	14	05	9	35	24				34	56	32	40	33	52	33	48	33	66	34	56	33
998	1967	1	15	04	9	32	19	31	28		32	28	32	22	32	22	32	22	32	36	32	60	32
998	1967	1	16	05	9	30	08				25	22	27	26	27	20	27	20	27	24	27	28	26
998	1967	1	17	05	9	27	08				32	16	31	12	32	12	26	12	27	14	31	24	34
998	1967	1	18	05	9	33	06				18	14	18	16	17	16	17	20	15	20	14	18	15
998	1967	1	19	05	9	16	12				26	14	26	14	21	06	21	02	25	06	29	12	30
998	1967	1	20	05	9	18	05				12	10	11	12	12	02	31	08	26	16	24	10	16
998	1967	1	21	05	9	12	12				30	04	40										
998	1967	1	22	05	9	12	20	10	38	04	44	28	46	28	38	28	36	31	24	33	32	32	30
998	1967	1	23	05	9	26	28	28	32	28	30	22	29	16	27	14	23	16	18	24	17	32	17
998	1967	1	24	05	9	31	16				21	30	23	36	23	38	23	34	23	38	23	52	23
998	1967	1	25	05	9	18	17								28	12	28	12	26	14	25	10	18
998	1967	1	26	05	9	29	12										26	20	26	30	27	30	26
998	1967	1	27	05	9	27	10																
998	1967	1	28	05																			
998	1967	1	29	05	9	30	20	28	24	27	38	28	38	28	34	28	36	29	46	31	60	30	62
998	1967	1	30	05	9	30	17	29	28	29	24	27	28	28	24	27	26	28	28	28	26	28	24
998	1967	1	31	05	9	30	10				27	22	27	24	27	32	27	38	27	42	26	56	27

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	11	9	34	16				31	32	30	26	31	26	30	38	29	40	30	38	30
998	1967	1	2	11	9	35	10	34	16		34	38	35	56	34	44	34	42	34	46	33	50	34
998	1967	1	3	11	9	30	19				31	24	28	20	30	30	30	30	31	36	31	36	30
998	1967	1	4	11	9	25	05						25	10	26	14	25	24	24	28	24	36	24
998	1967	1	5	11	9	25	06						22	12	22	20	21	18	22	30	22	57	21
998	1967	1	6	11	9	35	18				35	24	35	24	32	20	31	12	29	14	24	10	27
998	1967	1	7	11	9	27	26				26	26	25	26	26	26	29	20	31	26	32	34	33
998	1967	1	8	11	9	32	08						30	26	29	24	27	22	28	20	28	34	27
998	1967	1	9	11	9	33	22				31	28	30	22	30	38	31	52	31	52	31	50	31
998	1967	1	10	11	9	27	14						29	16	28	20	30	22	32	26	30	32	29
998	1967	1	11	11	9	30	16						30	18	27	18	25	18	26	20			
998	1967	1	12	11	9	35	26				25	54	34	58	35	56	34	54	34	48	32	34	
998	1967	1	13	11	9	00	00								34	24	33	22	35	30	01	54	36
998	1967	1	14	11	9	33	38										34	24	33	22	35	30	01
998	1967	1	15	11	9	32	16				33	56	31	64	31	54	31	66	31	72			
998	1967	1	16	11	9	32	05				30	34	30	36	31	36	30	46	31	52	31	66	31
998	1967	1	17	11	9	27	11				33	16	33	10	31	22	33	26					
998	1967	1	18	11	9	00	00								24	20	27	28	27	34	26	44	26
998	1967	1	19	11	9	18	09								24	02	23	02	31	06	33	17	34
998	1967	1	20	11	9	00	00								26	14	15	18	14	30	13	30	15
998	1967	1	21	11	9	16	10								26	10	35	10	31	11	33	14	32
998	1967	1	22	10	9	33	18								22	14	20	12	21	12	23	18	20
998	1967	1	23	10	9	29	30				30	07	31	06	31	10	35	10	33	34	33	54	33
998	1967	1	24	10	9	18	28										33	26	33	25	33	26	33
998	1967	1	25	10	9	27	15										26	40	28	30	29	46	29
998	1967	1	26	10	9	27	18										17	24	18	26	19	30	18
998	1967	1	27	10	9	27	06										20	20	23	26	24	34	24
998	1967	1	28	10		30	24												25	18	24	16	24
998	1967	1	29	10	9	28	18										26	18	26	26	26	30	26
998	1967	1	30	10	9	27	22																
998	1967	1	31	10	9	18	05										25	24	25	28	25	26	25

Results of Upper Wind Observations

Results of Upper Wind Observations

MACQUARIE ISLAND

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NO YEAR  M DY HR T  SURF  1000  3000  5000  7000 10000 15000 20000 25000 30000 35000 40000 45000 50000 55000 60000 M S
                    DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP
998 1967 10  1 17 9 31 10        32 12 32 22 31 24 31 27 30 54 30 66 29 86
998 1967 10  2 17 9 24 42                25 64 24 57 24 65 24 92 24 84                                                0 3
998 1967 10  3 17 9 26 28        27 42 27 51 27 52 26 65 26 76 26 88                                                  9 3
998 1967 10  4 17 9 25 30 26 41 26 44 26 46 26 52 26 55 26 64 26 73                                                   9 3
998 1967 10  5 17 9 31 28        32 47 31 50 31 54 31 56 30 58 30 56 29 57 28 59 27 68 27 74                          9 3
998 1967 10  6 17 9 18 14                26 24 26 25 30 30 31 60 31 70 32 86 33114 32106 32 86                        9 3
998 1967 10  7 20 9 30 30 32 40 32 48 32 54 31 58 31 54 31 62 32 60 32 74 32 80 32 76                                 1 3
998 1967 10  8 17 9 26 36 26 44 26 58 28 54 30 64 29 80 29 82 28 98 28128 28102                                       1 3
998 1967 10  9 17 9 25 34 27 48 25 54 24 60 24 60 24 60 24 64 24 66 24 78 24 80                                       1 3
998 1967 10 10 17 9 31 02        31 14 28 16 28 16 29 20 28 32 27 40 27 40 27 54 26 68 26 60 26 56                    1 3
998 1967 10 11 17 9 31 12 31 14 29 30 29 32 29 24 31 18 31 12 29 15 28 20 31 20                                       1 3
998 1967 10 12 17 9 28 16 28 34 27 32 27 34 28 36 28 36 28 42 29 46 28 45 27 56 26 70                                0 3
998 1967 10 13 17 9 28 11 29 26 28 30 28 32 26 30 28 26 27 28 25 26 22 30 22 34 23 40 27 54                          0 3
998 1967 10 14 17 9 27 25 27 44 28 50 28 58 26 64 26 74 27 74 28102 28 72                                            0 3
998 1967 10 15 17 4 26 13 26 16 26 20 25 26                                                                          0 3
998 1967 10 16 17 4 32 26 33 34                                                                                      0 3
998 1967 10 17 17 4 27 20 26 24 27 24 28 34 28 38 28 42                                                              2 3
998 1967 10 18 17 4 27 24 30 22 30 20                                                                                2 3
998 1967 10 19 17 9 24 25 25 34 27 36 25 40 25 50 26 46 25 36 29 68                                                  2 3
998 1967 10 20 17    14 40                                                                                           2 3
998 1967 10 21 17 9 26 17                25 24 24 34 24 36 23 34 20 46 20 54                                         9 3
998 1967 10 22 17 9 30 40 29 54 28 72 28 73 28 71 29 78 28 86                                                        9 3
998 1967 10 23 17 9 29 32 29 46 27 62 27 66 26 69 27 74 26 76                                                        0 3
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998 1967 10 25 17 9 31 19 31 42 30 52 30 64 31 62 30 57 30 61 30 61 30 75                                            9 3
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998 1967 10 27 17 9 36 34 36 48 36 53 35 57 35 54 33 46 35 56 35 90 35 90                                            0 3
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998 1967 10 29 17 9 33 22 32 34 32 34 31 44 31 44 32 42 29 46 30 46 27 48 29 46 31 44                                1 3
998 1967 10 30 17 9 28 36        26 54 25 42 25 40 27 40 27 32 26 24 29 24 32 26 35 50 35 40 33 30                    0 3
998 1967 10 31 17 9 26 15        29 36 29 32 29 30 29 32 27 46 26 48 26 48 25 52 25 52 25 58                          0 3
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MACQUARIE ISLAND

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NO YEAR  M DY HR T  SURF  1000  3000  5000  7000 10000 15000 20000 25000 30000 35000 40000 45000 50000 55000 60000 M S
                    DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP DR SP
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998 1967 10  2 21 9 24 34 26 40 26 50 26 52 26 54 25 56 26 62 26 72 26 74 25 86                                      3 4
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998 1967 10  7 23 9 25 36 28 58 28 48 26 56 26 60 29 60 30 64 32 78 31 71 31 75                                      3 4
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998 1967 10 16 23                                                                                                    4
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998 1967 10 19 21 9 27 21 27 34 26 34 24 40 25 44 25 52 24 66 25 58 26 68 27 52 27 52 28 54 28 58 28 60             0 4
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998 1967 10 25 23 9 30 20 29 36 28 40 29 50 29 46 29 46 30 60 30 66 30 80 31100 32 90 31 70 30 40                   3 4
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998 1967 10 28 23 9 34 18 32 36 31 32 31 40 32 40 32 32 34 35 32 38 34 46 35 64 35 78 34 63                         0 4
998 1967 10 29 23 9 36 26 02 42 02 50 36 56 36 50 36 42 36 46 34 34 34 56 34 54 33 56 32 54 33 44                   0 4
998 1967 10 30 23 9 30 22 27 38 27 40 28 36 28 30 27 34 26 30 26 36 25 36 30 24 32 12 35 32                         0 4
998 1967 10 31 23 9 36 14 35 26 34 32 31 30 32 40 29 40 28 50 27 58 27 58 28 60 28 60 26 48 26 46 25 34 25 22 28 20 0 4
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MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	11	1	235	982	-131	12	-12	68	-161	8	110	-190	7	155	-209	7	253	-250	5	364	-308	4	
68	1967	11	3	001	982	-98	9	-13	68	-118	11	112	-152	10	157	-191	8	256	-231	7	367	-314	4	
68	1967	11	3	235	983	-72	8	-12	70	-104	5	113	-142	4	159	-180	4	258	-228	6	369	-302	3	
68	1967	11	4	235	979	-124	5	-15	66	-145	4	109	-179	4	154	-206	4	252	-249	4	362	-325	3	
68	1967	11	6	001	988	-94	9	-7	74	-123	9	118	-159	9	163	-186	8	262	-256	5	371	-352	3	
68	1967	11	6	235	986	-124	8	-9	72	-107	5	116	-139	5	162	-176	5	261	-237	2	372	-319	1	
68	1967	11	7	235	982	-140	4	-13	68	-132	4	111	-156	3	157	-157	4	257	-216	3	369	-289	2	
68	1967	11	9	001	991	-107	6	-5	76	-118	6	119	-159	5	165	-140	4	266	-178	3	380	-257	3	
68	1967	11	10	001	992	-65	10	-5	77	-120	9	120	-133	10	166	-158	10	266	-190	10	380	-231	7	
68	1967	11	10	235	994	-31	6	-3	80	-64	6	124	-104	5	171	-142	4	272	-163	9	387	-190	4	
68	1967	11	11	235	1000	-38	13	1	84	-71		129	-102		175	-127		277	-146	7	394	-183	4	
68	1967	11	12	235	1003	-40	12	4	87	-91	5	130	-124	5	177	-116		279	-145	7	394	-161	14	
68	1967	11	13	235	998	-58	11	0	82	-120	8	125	-158	7	171	-194	6	269	-218	7	382	-286	5	
68	1967	11	14	235	993	-65	15	-4	77	-116	9	121	-157	9	166	-196	8	268	-246	6	376	-287		
68	1967	11	15	235	985	-86	6	-10	71	-121	6	115	-151	7	160	-189	6	259	-239	5	371	-256	2	
68	1967	11	17	002	997	-60	11	-1	81	-109	11	125	-144	10	171	-181	8	269	-218	8	382	-248	3	
68	1967	11	18	005	992	-25	14	-5	79	-68	14	123	-105	14	170	-138	13	270	-197	9	383	-257	5	
68	1967	11	19	001	993	-13	16	-4	80	-72	14	124	-107	14	170	-142	13	271	-184	11	384	-254	6	
68	1967	11	20	001	993	-35	11	-4	79	-77	11	123	-110	11	169	-141	9	270	-181	8	383	-256	5	
68	1967	11	20	235	990	-42	8	-6	77	-75	10	121	-108	9	167	-144	8	268	-161	10	382	-253	5	
68	1967	11	21	235	994	-14	18	-3	80	-59	18	125	-93	16	171	-123	14	272	-182	11	387	-220	8	
68	1967	11	22	233	992	-30	22	-5	78	-78	13	122	-112	12	169	-141	11	269	-134	7	385	-224	7	
68	1967	11	23	235	988	-48	8	-8	75	-87	8	119	-130	7	164	-168	6	264	-199		377	-249		
68	1967	11	25	010	990	-56	25	-7	76	-83	16	120	-117	14	166	-149	11	266	-223	7	378	-286	4	
68	1967	11	26	001	993	-55	21	-4	79	-77	8	123	-120	8	169	-163	7	269	-212	6	380	-296	4	
68	1967	11	27	004	984	-36	8	-11	72	-57	8	116	-98	7	163	-141	6	263	-195	6	376	-236	3	
68	1967	11	28	001	979	-36	11	-15	68	-61	11	112	-98	13	159	-129	12	259	-191	10	373	-263	5	
68	1967	11	29	002	983	-34	11	-12	71	-71	9	115	-114	8	161	-156	8	261	-210	8	374	-245	6	
68	1967	11	29	235	985	-45	14	-10	73	-84	11	117	-122	9	163	-162	8	262	-194	9	376	-244	7	
68	1967	11	30	234	987	-43	10	-9	74	-74	11	118	-116	11	164	-154	9	264	-195	9	377	-238	6	

MAWSON

NO	YEAR	M	DY	HR	SURFACE PRES	SURFACE TEMP	SURFACE M-R	1000 HT	900 MB HT	900 MB TEMP	900 MB M-R	850 MB HT	850 MB TEMP	850 MB M-R	800 MB HT	800 MB TEMP	800 MB M-R	700 MB HT	700 MB TEMP	700 MB M-R	600 MB HT	600 MB TEMP	600 MB M-R	F-L HT
68	1967	12	1	235	994	-56	9	-3	79	-92	10	123	-133	10	169	-169	8	268	-203	7	382	-251		
68	1967	12	3	002	994	-39	14	-3	80	-91	13	123	-128	11	170	-166	9	269	-243	6	380	-272	2	
68	1967	12	3	235	989	-24	19	-7	76	-75	11	120	-116	11	166	-153	10	265	-226	6	377	-262	2	
68	1967	12	5	001	988	-3	17	-9	75	-55	14	119	-94	13	166	-135	12	267	-192	9	380	-242	7	
68	1967	12	6	001	987	13	20	-9	75	-26	17	120	-69	17	167	-111	14	268	-172	12	382	-223	8	23
68	1967	12	6	235	995	-14	21	-2	81	-78	17	125	-116	15	171	-135	14	272	-178	11	386	-234	7	
68	1967	12	8	001	1001	2	19	2	86	-64	15	130	-105	14	177	-142	13	278	-156	8	394	-203	6	
68	1967	12	9	004	992	9	22	-5	80	-13	11	125	-56	11	172	-77	10	275	-107	6	394	-142	6	61
68	1967	12	10	001	976	-29	16	-18	65	-42	10	110	-82	9	157	-127	7	258	-182	6	373	-201	4	
68	1967	12	11	014	974	25	21	-19	65	-22	14	110	-38	13	158	-63	12	260	-162	11	375	-211	9	27
68	1967	12	12	001	985	1	15	-11	73	-43	14	118	-83	13	165	-126	12	265	-181	10	379	-267	6	27
68	1967	12	12	235	979	-18	21	-16	68	-66	15	112	-91	15	159	-131	12	259	-194	8	373	-259	5	
68	1967	12	14	001	984	-11	22	-11	72	-67	14	116	-110	15	163	-146	12	262	-212	7	375	-284	5	
68	1967	12	15	002	981	-9	15	-14	69	-69	15	113	-102	13	160	-141	10	259	-229	6	370	-296	4	
68	1967	12	16	001	983	-15	25	-12	70	-97	16	115	-97	8	161	-132	6	261	-218	5	373	-263	3	
68	1967	12	17	001	985	-45	11	-10	73	-85	13	116	-125	11	163	-151	7	261	-243	5	373	-280	3	
68	1967	12	18	002	979	-48	9	-15	67	-85	12	112	-112	8	158	-154	5	258	-191	3	372	-230		
68	1967	12	18	235	988	-28	15	-8	75	-81	11	120	-114	7	166	-150	6	266	-197	7	380	-213	9	
68	1967	12	19	235	986	-12	11	-10	74	-54	8	118	-92	8	165	-128	6	265	-194	4	379	-219	8	
68	1967	12	21	001	984	-17	23	-11	72	-73	16	116	-106	11	163	-142	13	262	-211	9	375	-244	3	
68	1967	12	21	235	986	0	18	-9	74	-43	13	119	-78	12	166	-122	10	266	-206	9	379	-258	4	
68	1967	12	23	001	993	-3	16	-4	79	-65	15	124	-101	14	170	-142	12	270	-198	8	383	-282	3	
68	1967	12	23	235	997	-13	16	-1	83	-51	17	127	-89	14	174	-126	12	275	-188	8	388	-262	4	
68	1967	12	24	235	983	-36	13	-12	71	-59	14	116	-100	12	162	-139	11	262	-195	6	375	-256	2	
68	1967	12	26	234	984	-4	14	-11	73	-46	14	117	-82	12	164	-127	11	265	-196	6	377	-272	4	
68	1967	12	27	001	991	-16	18	-6	78	-60	19	122	-94	16	169	-131	14	269	-203	9	382	-275	5	
68	1967	12	28	001	986	-11	15	-10	74	-50	14	118	-82	12	165	-109	10	266	-193	6	379	-284	4	
68	1967	12	28	235	989	-11	20	-7	76	-61	18	121	-98	15	167	-127	14	268	-209	8	380	-303	4	
68	1967	12	30	002	985	-26	13	-11	73	-56	15	117	-98	15	164	-133	13	265	-200	4	377	-302	3	
68	1967	12	31	001	985	-13	20	-11	73	-60	17	117	-100	17	164	-136	13	264	-208	8	376	-302	4	
68	1967	12	31	235	989	-36	14	-7	76	-78	16	120	-117	13	166	-150	11	266	-212	6	378	-283	4	

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	11	1	235	491	-385	2	641	-497		824	-628	1068	-683	1241	-659	1492	-592	1634	-539	1821	-498	896	265	-692	1		
68	1967	11	3	001	493	-408		642	-502		824	-637	1067	-690	1240	-668	1489	-608	1629	-573	1813	-527	1000	223	-698	1		
68	1967	11	3	235	497	-396	1	645	-526		826	-643	1071	-668	1245	-658	1495	-593	1635	-568	1819	-531	884	272	-682	1		
68	1967	11	4	235	488	-418		636	-527		817	-636	1063	-662	1238	-649	1489	-591	1630	-565	1814	-525	860	279	-652	2		
68	1967	11	6	001	497	-436		643	-540		823	-636	1071	-662	1247	-636	1499	-582	1640	-557	1825	-523	823	300	-636	2		
68	1967	11	6	235	498	-397	1	647	-514		831	-592	1080	-647	1255	-647	1506	-595	1647	-562	1831	-526	985	234	-647	2		
68	1967	11	7	235	497	-362	1	648	-481		832	-607	1084	-627	1261	-609	1514	-576	1656	-554	1842	-512	832	300	-607	2		
68	1967	11	9	001	510	-339	3	663	-432		851	-571	1097	-698	1271	-631	1527	-532	1672	-493	1862	-453	1055	215	-713	1		
68	1967	11	10	001	512	-314	4	666	-441		853	-591	1100	-670	1275	-613	1531	-544	1675	-516	1864	-467	972	246	-670	1		
68	1967	11	10	235	520	-289	2	675	-416		863	-580	1107	-718	1280	-636	1533	-550					1036	225	-731	2		
68	1967	11	11	235	527	-283		684	-405	1	873	-554	1124	-657	1301	-612	1556	-600	1697	-543	1883	-507	1067	220	-661	1		
68	1967	11	12	235	530	-228	9	691	-326	4	888	-469	1144	-670	1321	-582	1577	-573	1720	-536	1907	-483	1183	187	-689	1		
68	1967	11	13	235	511	-333		664	-415		856	-506	1116	-539	1301	-539	1566	-484	1714	-457	1908	-428	960	255	-555	1		
68	1967	11	14	235	505	-341	1	659	-413		850	-530	1115	-470	1305	-490	1571	-482	1719	-460	1911	-445	861	294	-541	1		
68	1967	11	15	235	501	-332	1	655	-428		844	-553	1107	-485	1297	-472	1566	-464	1715	-446	1909	-429	869	288	-566	1		
68	1967	11	17	002	513	-318	2	667	-443		853	-601	1109	-523	1299	-462	1571	-422	1722	-429	1917	-417	878	285	-625	1		
68	1967	11	18	005	513	-325	3	667	-428		855	-580	1113	-530	1302	-457	1574	-422	1725	-427	1920	-422	907	275	-610	1		
68	1967	11	19	001	514	-333	3	667	-434		855	-565	1113	-501	1304	-456	1575	-440	1725	-433	1919	-417	905	276	-598	1		
68	1967	11	20	001	514	-322	4	668	-430		857	-555	1118	-484	1308	-475	1578	-441					899	280	-582	1		
68	1967	11	20	235	513	-331	3	667	-426		856	-550	1117	-484	1307	-463	1577	-446	1727	-440	1922	-413	884	289	-575	1		
68	1967	11	21	235	519	-294	5	674	-413		864	-552	1122	-520	1311	-471	1579	-464	1729	-441	1921	-437	942	264	-588	1		
68	1967	11	22	233	517	-294		672	-424		861	-564	1118	-510	1307	-475	1576	-457	1726	-452	1919	-428	966	253	-625	1		
68	1967	11	23	235	508	-307		663	-422		852	-550	1116	-453	1308	-448	1580	-424	1731	-430	1925	-420	852	300	-550	2	738	2
68	1967	11	25	010	507	-349	3	659	-448		849	-495	1118	-434	1313	-404	1587	-440	1737	-447			841	305	-498	1		
68	1967	11	26	001	510	-339	3	665	-398	2	856	-542	1117	-468	1309	-434	1582	-442	1732	-434			924	269	-582	1		
68	1967	11	27	004	508	-310	3	663	-417		853	-531	1113	-493	1305	-456	1578	-435	1729	-417	1921	-408	969	249	-588	1		
68	1967	11	28	001																								
68	1967	11	29	002	505	-333	3	658	-452		845	-546	1109	-478	1301	-429	1576	-415	1727	-411			808	318	-544	2		
68	1967	11	29	235	507	-316	3	661	-429		849	-557	1114	-457	1306	-439	1561	-446	1731	-438	1925	-416	849	300	-557	2		
68	1967	11	30	234	509	-298	2	665	-409		854	-546	1119	-435	1313	-443	1585	-440	1735	-440	1929	-427	884	287	-567	1		

MAWSON

NO	YEAR	M	DY	HR	500 MB HT	500 MB TEMP	MR	400 MB HT	400 MB TEMP	MR	300 MB HT	300 MB TEMP	200 MB HT	200 MB TEMP	150 MB HT	150 MB TEMP	100 MB HT	100 MB TEMP	80 MB HT	80 MB TEMP	60 MB HT	60 MB TEMP	TROPOPAUSE HT	TROPOPAUSE PRS	TROPOPAUSE TEMP	TY	SUB-IN PRS	SUB-IN DT
68	1967	12	1	235	512	-323		666	-433		857	-470	1128	-443	1322	-445	1593	-457	1742	-443	1935	-429	768	342	-482	1		
68	1967	12	3	002	510	-318		665	-410		857	-479	1127	-445	1320	-437	1593	-443					795	330	-471	2		
68	1967	12	3	235	508	-323		663	-394		856	-478	1127	-434	1320	-439	1592	-436	1772	-436			823	314	-480	1		
68	1967	12	5	001	512	-298	5	668	-392	2	860	-528	1129	-429	1322	-454	1593	-447					872	294	-538	1		
68	1967	12	6	001	515	-283	5	671	-403	2	864	-473	1133	-447	1326	-452	1597	-457	1746	-453	1940	-423	777	349	-462	1		
68	1967	12	6	235	518	-301	4	674	-399	1	865	-524	1133	-447	1326	-453	1596	-451	1745	-443	1939	-428	865	300	-524	2		
68	1967	12	8	001	527	-280	4	683	-387	1	876	-509	1140	-471	1331	-464	1601	-455	1750	-451			933	273	-547	1		
68	1967	12	9	004	530	-222	5	691	-337		886	-495	1143	-530	1333	-466	1601	-470	1750	-436	1944	-429	1058	227	-615	1		
68	1967	12	10	001	505	-288																						
68	1967	12	11	014	508	-262	3	666	-368		859	-509	1123	-470	1316	-425	1590	-427	1741	-409			927	270	-541	1		
68	1967	12	12	001	508	-338	2	662	-443		849	-570	1114	-447	1307	-444	1579	-428	1730	-413			826	308	-572	1		
68	1967	12	12	235	503	-336	2	657	-433		845	-546	1111	-437	1306	-418							845	300	-546	1		
68	1967	12	14	001	504	-347	2	657	-443		845	-538	1111	-441	1305	-424	1580	-411	1732	-413	1929	-390	831	305	-542	1		
68	1967	12	15	002	498	-371	2	649	-463		838	-503	1107	-433	1301	-438	1574	-424	1726	-398	1922	-397	707	367	-496	2		
68	1967	12	16	001	503	-340	1	656	-451		845	-498	1115	-435	1309	-437	1583	-424	1734	-408	1930	-397	741	352	-504	2		
68	1967	12	17	001	502	-349	1	654	-459		843	-483	1113	-444	1306	-440	1579	-437	1729	-431	1924	-416	689	378	-490	2		
68	1967	12	18	002	504	-274	4	662	-381	2	855	-511	1118	-470	1310	-445	1583	-430					957	257	-567	1		
68	1967	12	18	235	513	-272	6	670	-368	3	863	-531	1123	-480	1313	-456	1585	-437	1735	-428			975	252	-601	1		
68	1967	12	19	235	512	-275	6	670	-382	2	862	-523	1123	-478	1315	-442	1587	-433	1737	-433			960	259	-586	1		
68	1967	12	21	001	507	-309	2	663	-393	1	854	-525	1117	-475	1308	-448	1580	-441	1729	-438	1923	-430	930	266	-556	1		
68	1967	12	21	235	510	-308	2	666	-405	1	856	-545	1117	-473	1309	-445	1582	-432	1733	-423	1928	-418	945	262	-587	1		
68	1967	12	23	001	511	-370	2	662	-478		849	-514	1116	-469	1308	-451	1580	-438					756	347	-523	1		
68	1967	12	23	235	518	-349	2	670	-446		858	-534	1124	-467	1316	-442	1590	-422	1741	-416	1936	-422	812	322	-538	2		
68	1967	12	24	235	506	-335	2	660	-431		848	-520	1114	-466	1307	-440	1582	-411	1733	-404	1929	-412	793	326	-523	1		
68	1967	12	25	234	507	-336	3	661	-420		850	-545	1115	-475	1308	-441							841	304	-545	1		
68	1967	12	27	001	512	-336	3	666	-438		854	-553	1119	-462	1311	-445	1584	-416	1736	-410	1931	-418	832	308	-553	2		
68	1967	12	28	001	508	-361	2	660	-450		849	-496	1118	-435	1313	-421	1588	-402	1740	-400			777	334	-510	2		
68	1967	12	28	235	508	-371	2	659	-450		847	-515	1115	-440	1308	-431	1583	-403	1735	-413	1930	-412	805	318	-538	1		
68	1967	12	30	002	506	-337	2	659	-446		848	-496	1116	-452	1309	-440	1583	-405	1735	-410	1932	-396	777	333	-512	1		
68	1967	12	31	001	505	-339	2	658	-442		847	-508	1115	-451	1308	-428							814	316	-507	2		
68	1967	12	31	235	507	-341	3	660	-440		849	-515																

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	11	1	235	1719	-509	1821	-498	1941	-463	2092	-400										
68	1967	11	3	001	1716	-554	1813	-527	1932	-480	2080	-448	2277	-371	2563	-274	2771	-257	3064	-274	3225	-268
68	1967	11	3	235	1725	-552	1819	-531	1938	-490	2085	-467	2279	-388	2562	-313	2769	-267	3064	-230	3227	-227
68	1967	11	4	235	1719	-549	1814	-525	1933	-500	2080	-458	2274	-396	2555	-323	2760	-285	3056	-195		
68	1967	11	6	001	1728	-532	1825	-523	1944	-491	2092	-457	2285	-402	2566	-334	2773	-272	3068	-221	3232	-202
68	1967	11	6	235	1734	-550	1831	-526	1950	-494	2096	-473	2290	-406	2570	-332	2775	-290	3068	-222		
68	1967	11	7	235	1747	-537	1842	-512	1961	-496	2107	-461	2302	-397	2581	-364	2784	-279	3077	-264		
68	1967	11	9	001	1762	-478	1862	-453	1984	-443	2135	-397	2333	-373								
68	1967	11	10	001	1765	-507	1864	-467														
68	1967	11	10	235																		
68	1967	11	11	235	1783	-513	1883	-507	2003	-493	2150	-456	2344	-393	2627	-323	2829	-333	3118	-277	3278	-262
68	1967	11	12	235	1807	-510	1907	-483	2027	-473	2175	-469										
68	1967	11	13	235	1804	-421	1908	-428	2031	-448	2181	-407	2376	-421	2655	-353	2855	-352	3141	-312		
68	1967	11	14	235	1811	-454	1911	-445	2033	-445	2184	-398										
68	1967	11	16	235	1807	-425	1909	-429	2032	-429	2182	-424	2379	-388	2657	-376	2856	-367	3139	-328	3295	-333
68	1967	11	17	002	1814	-426	1917	-417	2040	-412	2192	-399	2388	-399	2668	-356	2868	-345	3153	-322	3311	-311
68	1967	11	18	005	1817	-418	1920	-422														
68	1967	11	19	001	1817	-432	1919	-417														
68	1967	11	20	001																		
68	1967	11	20	235	1823	-412	1922	-413	2045	-426	2196	-412	2392	-405	2670	-379	2869	-362	3153	-322	3311	-293
68	1967	11	21	235	1820	-442	1921	-437	2044	-428												
68	1967	11	22	233	1817	-432	1919	-428	2042	-433	2193	-435	2387	-407	2664	-391	2862	-369				
68	1967	11	23	235	1823	-422	1925	-420	2049	-418												
68	1967	11	25	010	1826	-452																
68	1967	11	26	001																		
68	1967	11	27	004	1822	-423	1921	-408	2048	-417												
68	1967	11	28	001																		
68	1967	11	29	002																		
68	1967	11	29	235	1823	-424	1925	-416														
68	1967	11	30	234	1829	-440	1929	-427	2052	-414												

MAWSON

NO	YEAR	M	DY	HR	70 MB HT	70 MB TEMP	60 MB HT	60 MB TEMP	50 MB HT	50 MB TEMP	40 MB HT	40 MB TEMP	30 MB HT	30 MB TEMP	20 MB HT	20 MB TEMP	15 MB HT	15 MB TEMP	10 MB HT	10 MB TEMP	5 MB HT	5 MB TEMP
68	1967	12	1	235	1835	-436	1935	-429														
68	1967	12	3	002																		
68	1967	12	3	235	1832	-431																
68	1967	12	5	001																		
68	1967	12	6	001	1841	-425	1940	-423														
68	1967	12	6	235	1838	-445	1939	-428														
68	1967	12	8	001	1844	-435																
68	1967	12	9	004	1844	-432	1944	-429	2068	-417	2219	-409										
68	1967	12	10	001																		
68	1967	12	11	014	1838	-408																
68	1967	12	12	001	1826	-409																
68	1967	12	12	235																		
68	1967	12	14	001	1829	-393	1929	-390														
68	1967	12	15	002	1817	-406	1922	-397														
68	1967	12	16	001	1826	-399	1930	-397														
68	1967	12	17	001	1820	-417	1924	-416	2048	-408												
68	1967	12	18	002																		
68	1967	12	18	235	1829	-423																
68	1967	12	19	235	1829	-411																
68	1967	12	21	001	1823	-434	1923	-430														
68	1967	12	21	235	1826	-416	1928	-418	2052	-411												
68	1967	12	23	001																		
68	1967	12	23	235	1833	-421	1936	-422														
68	1967	12	24	235	1829	-418	1929	-412														
68	1967	12	25	234																		
68	1967	12	27	001	1829	-412	1931	-418														
68	1967	12	28	001	1832	-405																
68	1967	12	28	235	1829	-405	1930	-412														
68	1967	12	30	002	1826	-405	1932	-396														
68	1967	12	31	001																		
68	1967	12	31	235																		

WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	1	1	24	7	00	00	06	13	06	27	07	29	09	23	09	16	12	10	11	12	10	21	29	17	31	18	32	18	31	10	36	06	03	10	02	05	1	4
611	1967	1	2	24	7	00	11	12	07	09	16	09	18	12	18	06	26	08	10	08	10	23	08	21	11	21	08	19	05	09	03	09	10	05	07	04	07	0	4
611	1967	1	3	24	7	17	02	16	12	06	11	09	07	10	13	13	15	16	10	18	22	15	27	19	24	19	26	19	04	23	03	06	02	02	07	05	05	0	4
611	1967	1	4	24	7	18	03	08	12	06	22	12	07	11	12	14	04	26	03	23	23	21	22	23	10	26	12	30	04	30	06	04	01	03	06	04	07	0	4
611	1967	1	5	24	7	00	00	34	06	10	11	09	11	11	14	12	08	14	13	17	22	17	28	08	37	17	13	05	08	08	10	36	12	05	11	04	14	0	4
611	1967	1	6	24	7	03	05	05	02	03	04	10	09	13	06	11	02	15	13	18	25	19	32	19	36	09	02	10	06	05	06	35	07	02	12	06	12	0	4
611	1967	1	8	01	7	36	08	07	12	04	14	04	07	13	06	26	10	25	13	25	08	24	04	21	04	11	09	10	05	34	09	02	12	03	16	06	07	0	4
611	1967	1	8	24	7	33	04	36	02	06	09	13	09	12	07	34	11	32	08	28	14	24	22	22	35	28	06	32	04	36	05	01	05	10	04	01	16	0	4
611	1967	1	9	24	7	00	00			08	10	07	24	07	25	08	18	06	08	25	05	23	10	23	24	24	05	19	01	26	03	08	06	02	06	04	07	0	4
611	1967	1	10	24	7	22	06	19	08	07	12	08	17	08	18	10	22	14	10	15	04	18	05	17	07	14	05	15	05	07	01	26	02	13	06	06	05	0	4
611	1967	1	12	01	7	16	06	10	04	06	14	10	11	14	11	11	07	15	06	14	07	17	12	21	10	30	00	05	04	33	02	00	00	06	20	07	06	0	4
611	1967	1	12	24	7	18	07	17	12	17	06	10	09	11	08	18	15	15	09	19	11	18	22	16	15	10	10	03	01	08	05	13	02	06	08	06	07	0	4
611	1967	1	14	01	7	31	01	24	03	24	03	25	05	25	03	07	13	07	06	05	08	08	09	07	06	03	04	04	05	06	05	06	04	06	05	08	10	0	4
611	1967	1	14	24	7	14	02	04	11	05	19	07	23	07	21	05	23	06	30																			1	4
611	1967	1	15	24	7	00	00					10	19	09	18	06	10	05	14	26	30	27	30	24	49	30	20	30	18	34	10	36	16	02	14	05	11	0	4
611	1967	1	16	24	7	09	24	07	35	06	30	07	35	07	31	07	20	05	36	03	34	05	25	34	37	01	30	01	19	30	15	01	14	36	13	02	08	0	4
611	1967	1	17	24	7	18	08	11	12	05	22	06	13	08	20	07	26	06	12	04	14	01	26	03	30	36	20	01	16	35	11	01	07	03	06	01	06	0	4
611	1967	1	18	24	7	17	10	07	13	06	44	05	30	05	22	05	34	05	27	04	29	03	30	03	32	04	26	16	14	02	18	36	10	03	07	03	08	0	4
611	1967	1	19	24	7	09	30	06	46	03	15	03	11	04	23	05	15	04	19	02	50	05	52	01	54	07	70	01	26	34	21	32	19	02	39	05	06	0	4
611	1967	1	20	24	7	00	00	20	07	06	16	10	12	11	09	36	22	04	22	02	16	01	20	35	27	35	23	34	28	30	04	05	06	27	06	13	06	0	4
611	1967	1	21	24	7	22	04	16	02	35	04	03	03	08	03	16	07	24	02	36	08	33	12	35	18	35	20	26	19	26	23	24	11	23	08	21	05	0	4
611	1967	1	22	24	7	09	00	23	06	04	07	10	06	11	04	29	16	27	26	25	36	26	45	29	50	26	44	27	32	28	29	25	20	24	16	26	04	0	4
611	1967	1	23	24	7	00	00	04	06	08	05	10	02	24	02	27	17	27	26	27	36	26	40	28	60	26	61	27	26	28	04	26	11	26	07	28	01	0	4
611	1967	1	24	24	7	00	00	14	05	11	05	09	15	12	17	12	09	35	06	27	09			11	21	31	21	30	08	30	08	11	05	02	06	18	03	0	4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	2	1	24	7	00	00	04	03	04	04	08	04	33	08	30	14	30	15	29	28	29	28	29	23	30	21	31	24	31	25	31	21	32	22	32	18	0	4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	4	1	24	7	17	06	18	09	11	04	10	17	16	01	26	07	27	16	26	21	27	24	27	27	27	26	27	27	27	29	27	32	27	28			0	4
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611	1967	4	30	24																																			4

WILKES

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
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611	1967	5	3	24																																			4
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611	1967	5	20	24																																			4
611	1967	5	21	24																																			4
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WILKES

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SP	1000 DR	SP	3000 DR	SP	5000 DR	SP	7000 DR	SP	10000 DR	SP	15000 DR	SP	20000 DR	SP	25000 DR	SP	30000 DR	SP	35000 DR	SP	40000 DR	SP	45000 DR	SP	50000 DR	SP	55000 DR	SP	60000 DR	SP	M	S
611	1967	7	1	24	7	19	04	16	05	08	13	09	17	13	20	12	06	29	06	33	28	31	37	29	55	30	60	29	48	29	50	28	65	28	66			0	4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SP	1000 DR	SP	3000 DR	SP	5000 DR	SP	7000 DR	SP	10000 DR	SP	15000 DR	SP	20000 DR	SP	25000 DR	SP	30000 DR	SP	35000 DR	SP	40000 DR	SP	45000 DR	SP	50000 DR	SP	55000 DR	SP	60000 DR	SP	M	S
611	1967	8	1	24	7	04	06	06	05	07	03	33	07	31	11	30	17	30	26	30	37	30	49	30	73													0	4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	10	1	24	7	09	34	10	52	03	45	03	24	01	08	02	15	04	17	35	24	32	19	26	24	29	35	27	44	26	64	26	78	26	85	26	106	1	4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	11	1	24	7	10	04	13	06	15	13	12	16	20	11	23	07	22	18	23	12	25	37	25	41	26	33	27	25	27	22	29	22	33	48	33	43	0	4
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611	1967	11	6	24																																			4
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WILKES

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
611	1967	12	1	24	7	05	14	08	13	03	16	01	11	02	08	02	14	32	14	28	30	28	38	28	44	26	33	28	35	30	16	35	12	05	08	05	12	0	4
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611	1967	12	22	24	7	03	09			01	11	33	12	33	08	34	03	32	23	31	30	31	43	30	45	30	32	30	26	30	13	31	21	31	14	31	14	0	4
611	1967	12	23	24																																			4
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WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
611	1967	1	1	24	7	02	05	06	11	06	16	07	17																						237	08	21	1	4
611	1967	1	2	24	7	04	07	08	13	06	11	07	20	08	24	08	27	08	30	08	36	08	34	08	34										325	08	34	0	4
611	1967	1	3	24	7	05	05	11	11	09	11	08	16	08	23	08	24	09	29	08	29	08	30	08	31										328	09	38	0	4
611	1967	1	4	24	7	04	07																												192	07	06	0	4
611	1967	1	5	24	7	04	14	06	11	06	25	05	30	05	20	06	26	08	24	08	26	09	34	09	34	09	31								331	09	31	0	4
611	1967	1	6	24	7	06	12	13	14	06	12	07	20	07	22	08	27	08	32	07	31	08	30	07	20	09	26								340	08	36	0	4
611	1967	1	8	01	7	06	07	04	12	05	18																								214	05	18	0	4
611	1967	1	8	24	7	01	16	08	14	05	08	05	09	05	16	09	19	07	26	06	22	10	19	09	19										296	06	22	0	4
611	1967	1	9	24	7	04	07	08	13	06	10	09	15	08	24	08	23	08	21	08	20	09	22												315	10	33	0	4
611	1967	1	10	24	7	06	05	05	09	05	08	08	12	09	15	09	18	08	24	08	24	09	24	09	25										330	09	27	0	4
611	1967	1	12	01	7	07	06	06	10	06	12																								211	06	12	0	4
611	1967	1	12	24	7	06	07	10	12	08	12	08	15	07	19	08	22	09	22	10	20	09	28												306	09	28	0	4
611	1967	1	14	01	7	08	10	07	11																										199	07	11	0	4
611	1967	1	15	24	7	05	11	04	16	06	18	07	17	06	16	08	18	08	21	07	26												084	27	52	297	07	26	0	4
611	1967	1	16	24	7	02	08	03	12																										208	04	12	0	4
611	1967	1	17	24	7	01	06	05	07	06	10	06	10	06	14	08	25	10	33	05	23	09	16	09	21										326	08	26	0	4
611	1967	1	18	24	7	03	08	05	10	08	06	09	10	08	15	08	16	08	22	09	25	09	32												304	09	32	0	4
611	1967	1	19	24	7	05	08	07	10	04	15	12	08	06	24	09	19	07	23														097	36	86	286	04	22	0	4
611	1967	1	20	24	7	13	06	08	05	09	13	04	13	07	09	09	16	08	23	07	24	06	28												312	06	28	0	4
611	1967	1	21	24	7	21	05	11	05	10	06	10	14	09	16	09	18	08	20	08	20	08	20	09	23	09	28								341	09	28	0	4
611	1967	1	22	24	7	26	04	18	07	08	06	10	08	09	08	09	15	09	18	09	21	09	20										101	28	64	307	09	20	0	4
611	1967	1	23	24	7	28	01	14	01	09	10	09	20	09	18	09	20	09	25	08	21	08	22										098	28	90	310	08	22	0	4
611	1967	1	24	24	7	18	03	09	05																										200	09	05	0	4
611	1967	1	25	24	7	15	02	08	05																										198	08	05	0	4
611	1967	1	26	24	7	18	08	12	05	13	08	16	18																						241	03	02	0	4
611	1967	1	27	24	7	23	06	04	01	10	07	14	08	11	11	08	16	09	18	09	20														300	09	22	0	4
611	1967	1	28	24	7	27	04	28	05	12	03	10	04	08	09	18	14	09	15	08	16														281	08	16	0	4
611	1967	1	29	24	7	31	07	33	07	05	03	11	05	08	12	05	12	07	12	08	13														304	08	13	0	4
611	1967	1	30	24	7	28	10	30	13	29	08	07	06	07	05	07	12	03	08	07	11														299	07	12	0	4
611	1967	1	31	24	7	29	21	31	10	32	07	36	07	03	06	03	06	07	10	05	04														238	05	04	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
611	1967	2	1	24	7	32	18	30	10	31	08	01	06	03	07	04	07	08	12	06	13														294	05	13	0	4
611	1967	2	2	24	7	35	13	34	11	36	10	35	11	01	11	02	10	04	07	05	07	05	09	32	14										333	28	16	0	4
611	1967	2	3	24	7	36	12	36	08	36	07	36	06	36	07	06	10	06	13	06	10	06	15	06	17	07	14								339	07	14	0	4
611	1967	2	4	24	7	36	06	01	05	02	06	04	08	05	10	05	10	06	10	06	10	07	09	08	12										330	09	18	0	4
611	1967	2	5	24	7									05	07	05	09	07	08	09	12	08	12	08	14	08	18								327	08	18	0	4
611	1967	2	5	24	7									05	07	05	09	07	08	09	12	08	12	08	14	08	18								327	08	18	0	4
611	1967	2	6	24	7	02	05	02	06	06	08	03	08																						232	01	08	0	4
611	1967	2	7	24	7	21	12	03	05	03	07	02	07	01	08	24	07	10	06	06	06	06	10	09	13	09	11								338	09	11	0	4
611	1967	2	9	24	7	33	16	36	04	02	03	03	02	06	03	09	03	07	09	08	06														315	11	09	0	4
611	1967	2	10	24	7	36	01	36	07	15	03	15	06																						234	12	09	0	4
611	1967	2	11	24	7	27	08	15	03	24	02																								213	24	02	0	4
611	1967	2	12	24	7	22	08	25	06																										203	29	05	0	4
611	1967	2	13	24	7	26	24	27	06	26	11	23	05	02	04	29	06	18	07	12	05												089	30	75	295	10	05	0	4
611	1967	2	14	24	7	30	18	27	11	31	11	30	06	31	06	33	06	13	02														006	04	77	277	13	02	0	4
611	1967	2	15	24	7	26	12	27	12	27	11	27	09	27	04	27	02	27	03																283	04	02	0	4
611	1967	2	16	24	7	25	19	27	09	25	11	27	13	24	14	23	09																071	22	73	273	19	06	0	4
611	1967	2	17	24	7	27	14	28	15	30	08	27	08	26	04	30	02	22	03																289	10	02	0	4
611	1967	2	18	24	7	28	07	28	06	27	07	29	07																						230	29	07	0	4
611	1967	2	20	24	7	25	16	27	14	27	11	28	08	25	04																		086	25	70	249	24	02	0	4
611	1967	2	21	24	7	28	19	28	17	28	08	27	05	28	05	27	04	27	04	27	04	27	03	27	02	28	03								338	28	03	0	4
611	1967	2	22	24	7			28	13	29	09	27	08	28	08	28	07																		268	28	06	0	4
611	1967	2	23	24	7	29	15	28	15	28	13	29	13	27	12	26	11	27	10	25	08														301	23	07	0	4
611	1967	2	24	24	7	25	07	27	12	29	12	27	16	35	08																				245	35	08	0	4
611	1967	2	25	24	7	25	26	26	10	26	25	26	23	25	16	27	11	28	10	28	12	27	12	25	06	28	20						077	25	80	337	29	21	0	4
611	1967	2	26	24	7	27	20	28	20	26	22	26	24	28	05	29	13	28	15	27	10	26	10	28	07	29	12	28	21						360	27	23	0	4
611	1967	2	27	24	7	28	22	27	18	28	15	27	18	26	16	27	15	27	10	27	10	27	20	26	24	25	25	25	25	25	20				465	25	24	0	4
611	1967	2	28	24	7	26	20	26	17	25	18	26	19	24	18	25	08	26	16	25	15	25	13												306	25	13	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
611	1967	3	1	24	7	23 19	30 11	23 28	23 17	23 20	23 22	24 16	24 08	23 20	24 18	36 37			105	22 83	338	36 37	0	4
611	1967	3	2	24	7	22 21	22 28	26 10	24 17	24 20	24 14	24 14	23 17	24 06	23 04				115	22114	328	21 02	0	4
611	1967	3	3	24	7	22 18	22 17	22 17	23 19	21 19	22 18	20 21									275	20 21	0	4
611	1967	3	4	24	7	22 17	22 19	22 16	23 17	22 15	23 18	21 19	22 23	23 23	23 17	21 19	20 21	21 18			375	22 16	0	4
611	1967	3	6	05	7	26 18	28 20	25 19	27 30												236	28 40	0	4
611	1967	3	7	24	7	30 13	27 13	24 19	20 18	33 33	31 16	25 23	27 17	29 16	25 29				097	04 59	328	33 35	0	4
611	1967	3	8	24	7	28 13	27 10	25 14	28 13	27 20	29 15										263	26 05	0	4
611	1967	3	9	24	7	31 07	29 12	29 10	28 12	29 15	29 18	28 20	28 23	27 15	28 28						325	28 28	0	4
611	1967	3	10	24	7	30 16															185	32 13	0	4
611	1967	3	12	24	7	32 07	30 10	31 11	29 18	30 11											248	31 11	1	4
611	1967	3	13	24	7	26 17	27 17														210	27 20	0	4
611	1967	3	14	24	7	26 28	26 28	25 29													227	26 55	0	4
611	1967	3	15	24	7	30 23	29 32	28 22	27 22	28 25	28 26	26 23	25 22								289	25 22	0	4
611	1967	3	16	24	7	30 24	31 21	30 30	30 22	30 21	29 27	29 26	28 21	28 25							311	27 28	0	4
611	1967	3	17	24	7	27 20	29 21	29 26	30 26	31 27	29 33	30 29	29 33	28 30							311	28 26	0	4
611	1967	3	18	24	7	26 23	25 16														205	25 22	0	4
611	1967	3	20	24	7	27 16	29 17	30 25	30 25	29 25	31 34	29 46									278	28 43	0	4
611	1967	3	21	24	7	28 04	27 25	27 24	30 25										078	25 67	235	30 19	0	4
611	1967	3	23	08	7	28 31	28 37														201	28 41	0	4
611	1967	3	23	24	7	27 31	27 31	27 38	29 41	28 52									246	28 52	246	28 52	0	4
611	1967	3	25	02	7	29 29	29 27	30 30													214	30 30	0	4
611	1967	3	25	24	7	28 22	28 25	29 27	29 29	30 34	30 41	31 52							276	31 52	276	31 52	0	4
611	1967	3	26	24	7	26 30	26 28	26 25	28 28	28 39											290	30 42	0	4
611	1967	3	27	24	7	28 28	27 28	28 29	29 30	29 33	29 33	29 33	30 37	30 30							305	30 30	0	4
611	1967	3	28	24	7	29 28	28 30	29 29	29 32	28 30	30 29	29 42	29 31								295	30 32	0	4
611	1967	3	29	24	7	27 44	27 34	27 39	28 35	28 37	28 42	28 46	28 40	28 39	30 31				120	27 58	322	30 31	0	4
611	1967	3	30	24	7	26 52	26 60	26 45	26 48	27 49									254	26 88	254	26 88	0	4
611	1967	3	31	24	7	26 29	26 38	26 31											073	28 54	223	26 22	9	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
611	1967	4	2	24	7	27 31	25 38														203	25 32	0	4
611	1967	4	3	24	7	26 40	28 45	27 55	27 64	26 60	25 54	27 61	26 58	26 76	26 87	26 70			318	26 89	349	26 46	0	4
611	1967	4	4	24	7	27 36	27 41	27 39	27 42	28 50	27 58	27 58	27 65						285	27 70	285	27 70	0	4
611	1967	4	5	24	7	27 43	27 49	27 54	27 48	27 55									254	27 59	254	27 59	0	4
611	1967	4	6	24	7	28 48	27 44	27 48											217	28 55	217	28 55	0	4
611	1967	4	7	24	7	29 40	30 35	29 45	28 49	29 54	29 55								306	29 72	306	29 72	0	4
611	1967	4	8	24	7	28 36	28 35	29 42	29 45	29 51	28 50								251	29 55	264	28 50	0	4
611	1967	4	9	24	7	27 45	28 44	27 48	28 45												230	28 45	0	4
611	1967	4	10	24	7	29 49	28 55	29 57	29 58	28 63	29 52	29105							277	29116	277	29116	0	4
611	1967	4	12	06	7	30 48	30 65	31 56	27 48										155	30 88	228	27 48	0	4
611	1967	4	12	24	7	28 43	28 41	28 43	28 48	28 56	27 57	26 60	27 78	28 96					305	28 96	305	28 96	1	4
611	1967	4	14	24	7	31 40	31 55	31 57	31 62	30 60	30 67	30 66	30 65	30100					304	30100	326	30 85	0	4
611	1967	4	16	24	7	30 35	31 42	31 51	31 60	30 73	30 91	31 68	30 85	30116	31 84	31 70	30 83		306	30116	348	30 83	1	4
611	1967	4	17	24	7	27 41	28 42	29 50	29 54	29 66	29 66	30 81	30 74						095	31 92	302	30 70	1	4
611	1967	4	18	24	7	28 42	28 52	28 58	28 66	28 58	29 70	29 67	29 95						290	29 95	290	29 95	0	4
611	1967	4	19	24	7	27 46	27 56	27 44	27 59	27 55	28 63	28 60	28 75	29 64					293	28 75	310	31 51	0	4
611	1967	4	20	24	7	27 51	26 53	26 59	27 58	26 79	26 53	26 63	27 70	27 53					246	26 79	306	27 53	0	4
611	1967	4	22	03	7	26 61	26 48	26 58	25 66	25 71	26 73	27 63							255	26 76	282	27 56	0	4
611	1967	4	23	24	7	23 77	24 31	24 80	25 76	24 88	25 48								114	25128	276	24100	1	4
611	1967	4	24	24	7	27 98	26 73	25 52	29 55	23 25	26 68	26100	25121						299	25131	299	25131	1	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT DR SP	WIND MAX HT DR SP	LEVEL	M	S
611	1967	5	22	24	7	14 65	14 65	15 88	15 89	15 74	16107	15102							262	16107 273	15102	0	4
611	1967	5	30	24	7	26 40	26 52												079	10 79 211	26 58	0	4
611	1967	5	31	24	7	27 57													185	27 57 188	27 56	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
611	1967	6	1	24	7	27 66													178	27 68	183	27 66	0	4
611	1967	6	3	24	7	28 74	28 85	28105											212	28108	221	28 86	1	4
611	1967	6	4	24	7	30 82	29 97	29104											233	29162	233	29162	1	4
611	1967	6	7	24	7	26 58													183	26 58	184	26 46	0	4
611	1967	6	8	24	7	27 64													185	27 64	185	27 64	0	4
611	1967	6	9	24	7	28 48	28 48												191	28 51	197	28 48	0	4
611	1967	6	10	24	7	29 64	28 68	29 65	28115	29 96	28103	29118	28149						293	28158	293	28158	0	4
611	1967	6	12	24	7	30 61	29 65												093	04 90	207	30 81	0	4
611	1967	6	13	24	7	29 58	30 71												201	30 78	201	30 78	0	4
611	1967	6	15	24	7	33 40	30 76	30 85	29109	29124	29116								268	29131	268	29131	0	4
611	1967	6	21	24	7	27 76	27 90												202	27 98	205	27 86	0	4
611	1967	6	24	24	7	25 60													183	26 68	184	25 60	9	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
611	1967	7	2	24	7	29 87	29 96	29112	28124	29161									255	29209	255	29209	1	4
611	1967	7	3	24	7	29 85	29 99												200	29101	200	29101	0	4
611	1967	7	4	24	7	29 88	29110												209	29121	209	29121	0	4
611	1967	7	5	24	7	31 86													195	31109	195	31109	9	4
611	1967	7	6	24	7	31 78	31 94	31125											222	30128	222	30128	0	4
611	1967	7	15	24	7	29104	29 81												179	28124	197	29 81	1	4
611	1967	7	28	24	7	27 77	27 76	27 97	28125	27124									237	24145	250	28112	1	4
611	1967	7	29	24	7	29101	29119	29147	30141										220	29165	230	30141	0	4
611	1967	7	30	24	7	30126													181	30145	183	30126	9	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT	DR SP	MAX LEVEL HT	DR SP	M	S
611	1967	8	6	24	7	25 47	25 57	26 75	26 75	26 72	26 95	27 90							288	27 97	288	27 97	0	4
611	1967	8	12	24	7	27105	27115	27130	27162										230	27165	230	27165	9	4
611	1967	8	13	24	7	28 97	28109	28109											205	28119	215	28109	9	4
611	1967	8	20	24	7	27 70	26 80	26107	26 98	25103	26116	26130							277	26135	277	26135	0	4
611	1967	8	22	24	7	27 89													186	27105	186	27105	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT	DR SP	MAX LEVEL HT	DR SP	M	S
611	1967	9	1	24	7	32 55	32 68	32 80	31 86	31 80	32100	32112							275	32112	275	32112	0	4
611	1967	9	2	24	7	31 74													178	32 75	195	30 52	0	4
611	1967	9	3	24	7	32 73	30 82	30 86											214	30 86	214	30 86	0	4
611	1967	9	4	24	7	30 54	30 62	29 70	29 75	28 78									243	29 81	249	28 71	0	4
611	1967	9	6	24	7	25 91	25114	25153											214	25153	224	25143	0	4
611	1967	9	7	24	7	26140	26153	27170											221	27199	221	27199	9	4
611	1967	9	9	24	7	28100													167	28130	191	29109	9	4
611	1967	9	10	24	7	29 89	28111	29148	29166	29192	29215								267	28227	267	28227	0	4
611	1967	9	13	24	7	31104	30112	31138	31180										230	31180	230	31180	9	4
611	1967	9	14	24	7	30123	29137	29181											223	30230	223	30230	0	4
611	1967	9	15	24	7	31129	31163	31172											228	31198	228	31198	9	4
611	1967	9	16	24	7	31 77	32132	32160	31188	32176	32176								264	32240	264	32240	0	4
611	1967	9	17	24	7	30 95	31100	31120	31129	31153	32169								269	32181	269	32181	0	4
611	1967	9	18	24	7	31 78	31100	32108	32122	32144	32156	32168	32177	32222	32267				327	32267	327	32267	0	4
611	1967	9	20	24	7	24 36	24 24	24 63	24 59	23 57	23 99	22111	24 66						288	22111	299	24 66	0	4
611	1967	9	22	24	7	27106													197	27160	197	27160	0	4
611	1967	9	24	24	7	28102	29 80	29124											223	28191	223	28191	9	4
611	1967	9	25	24	7	30 95	30 96	30154	30160										234	30177	234	30177	9	4
611	1967	9	27	24	7	31 95	32123	31145	32130										220	31164	242	32150	0	4
611	1967	9	28	24	7	28 62	29 87												196	29 91	204	29 79	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT	DR SP	MAX LEVEL HT	DR SP	M	S
611	1967	10	1	24	7	26106	26127	25147	26180										233	26184	233	26184	1	4
611	1967	10	2	24	7	26119													197	26161	197	26161	1	4
611	1967	10	5	24	7	26 88	27108	28108	28111	29110	29106	29101							239	28114	285	29 87	0	4
611	1967	10	6	24	7	27 87	29 86	29115	29124										232	29125	242	30104	0	4
611	1967	10	7	24	7	28 84	28 71	31 70											210	29100	224	31 70	0	4
611	1967	10	10	24	7	25 60	24 80	24100	24122	23130									238	24133	257	23121	1	4
611	1967	10	11	24	7	25 74	26 74	25 76	25 60	25 69	25 78	25 83	25 76						170	25 84	303	24 73	0	4
611	1967	10	12	24	7	28 55	27 58	28 58	27 58	28 46	28 57	28 55							135	29 97	277	28 55	0	4
611	1967	10	15	24	7	30 60	31 61												195	30 78	208	29 71	0	4
611	1967	10	18	24	7	30 44	31 50	31 54	32 63	32 69	33 71								271	32 94	271	32 94	0	4
611	1967	10	21	24	7	30 74	30 80	30 76	29 71	29 62	29 46	27 68							166	31 96	283	31 61	0	4
611	1967	10	22	24	7	31 97	31 78												178	32113	201	31 76	0	4
611	1967	10	24	24	7	33 78	33 77	34112	34113	34 99									221	33132	245	34 99	0	4
611	1967	10	25	24	7	33 43	33 54	34 61	33 84	34 84	34 70								270	35 94	270	35 94	0	4
611	1967	10	26	24	7	32 35	32 44	32 53	32 48	32 53									255	33 69	255	33 69	0	4
611	1967	10	27	24	7	31 30	31 35	34 22	34 40										192	32 78	230	34 40	0	4
611	1967	10	28	24	7	28 41	28 42	28 45	28 42	28 41	31 35	31 45							218	28 46	275	31 45	0	4
611	1967	10	29	24	7	27 65	27 50	26 50	27 53										169	27 71	236	25 52	0	4
611	1967	10	30	24	7	30 40	29 34	29 27	30 18	30 16	35 05	10 15							156	31 65	283	10 28	0	4
611	1967	10	31	24	7	32 40	33 31	34 24	36 27	36 31											245	36 31	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
611	1967	11	1	24	7	33	43	34	38	33	35	33	37	34	29	32	42															267	32	56	267	32	56	0	4
611	1967	11	2	24	7	34	43	33	45	35	38	34	43	33	49																	174	33	53	244	33	49	0	4
611	1967	11	3	24	7	34	84	33	75	32	78	34	67	34	55	35	50															185	34	86	262	35	49	0	4
611	1967	11	4	24	7	30	58	32	72	33	79	33	78																			220	33	79	242	33	69	0	4
611	1967	11	8	24	7	29	58	29	52	29	52	30	62	29	67																	239	29	67	253	31	54	0	4
611	1967	11	14	24	7	23	24	34	21	32	18	34	15	33	17	02	09																		268	06	14	0	4
611	1967	11	15	24	7	31	18	32	21	34	15	33	15																			076	30	55	240	35	12	0	4
611	1967	11	16	24	7	34	15	33	15	33	15																								223	34	06	0	4
611	1967	11	17	24	7	32	08																												189	32	10	9	4
611	1967	11	20	24	7	35	06	05	05																										207	05	10	0	4
611	1967	11	21	24	7	00	00	06	02	03	03	05	04	10	07	08	10																		267	08	11	0	4
611	1967	11	22	24	7	24	08	17	02	13	02	09	04	10	10	07	09																		270	07	04	0	4
611	1967	11	23	24	7	22	07	21	07	17	05																								222	13	04	0	4
611	1967	11	25	24	7	17	11	19	06																										206	22	03	0	4
611	1967	11	26	24	7	13	01	36	03	13	03																								212	13	03	0	4
611	1967	11	28	24	7	35	05	03	06	06	05	06	10	10	13																				251	07	15	0	4
611	1967	11	29	24	7	03	10	05	07	07	08	07	12																						239	07	14	0	4
611	1967	11	30	24	7	08	11	08	11	07	11	08	10																						243	08	15	0	4

WILKES

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
611	1967	12	1	24	7	05	12	05	09	08	12	06	14	08	13	08	19	08	19																278	08	19	0	4
611	1967	12	3	24	7	31	09	36	02	01	05	01	04	01	08	01	14																		273	36	21	1	4
611	1967	12	4	24	7	21	13	19	08	16	06	14	11	12	09																				248	12	09	0	4
611	1967	12	5	24	7	22	10	14	10	15	05	11	09	11	18																	093	26	87	252	11	18	0	4
611	1967	12	6	24	7	22	10																												207	07	31	0	4
611	1967	12	8	24	7	16	06	14	08	11	12	12	19	09	17	10	16																		265	10	16	0	4
611	1967	12	9	24	7	20	03	20	11	01	09																					097	25	155	220	06	31	0	4
611	1967	12	10	24	7	27	03	23	03	10	04	09	10																						231	09	10	0	4
611	1967	12	11	24	7	01	05	03	02	16	06	11	12																						235	11	16	0	4
611	1967	12	12	24	7	31	06	09	03																										211	08	06	0	4
611	1967	12	13	24	7	06	04	06	03																										204	12	06	0	4
611	1967	12	15	24	7	10	06	09	14																										206	09	11	0	4
611	1967	12	16	24	7	08	06	09	09	07	12	08	15	06	17																				253	07	14	0	4
611	1967	12	17	24	7	07	12	06	11	07	11	06	15																						242	09	15	0	4
611	1967	12	18	24	7	04	08	04	09																										198	04	09	0	4
611	1967	12	19	24	7	36	10	02	10	01	11	06	18	04	17	03	12																		272	07	17	0	4
611	1967	12	20	24	7	34	09	36	08	02	10	03	11																						240	05	13	0	4
611	1967	12	21	24	7	32	13	34	09	36	10	01	08																						235	01	09	0	4
611	1967	12	22	24	7	31	14	01	07	36	05																								212	36	05	0	4
611	1967	12	24	24	7	01	17	34	14																							083	06	93	199	34	14	0	4
611	1967	12	25	24	7	34	12	35	12																										203	35	28	0	4
611	1967	12	26	24	7	36	05	02	04	06	11																								214	06	11	0	4
611	1967	12	27	24	7	33	06	08	07																										209	07	04	0	4
611	1967	12	28	24	7	32	03	12	05																										203	13	05	0	4
611	1967	12	29	24	7	36	08	01	07	02	04	07	11																						243	05	09	0	4
611	1967	12	30	24	7	36	08	05	08																										207	06	06	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	05	9	31 14		30 28	29 30	29 32	29 32	28 36	28 42	28 44	28 54	28 54						1	1
998	1967	1	2	05	9	34 18		34 42	35 42	34 46	35 34	35 40	35 46	34 48								1	1
998	1967	1	3	05	9	28 16	27 28	26 20	25 20	26 24	28 30	28 38	26 42	26 44	27 42	27 36	28 32	28 28	28 14	28 10		0	1
998	1967	1	4	05	9	30 10		29 28	29 26	28 12	27 20	27 22	26 34	25 42	26 40	26 24	29 20	28 16	28 14			0	1
998	1967	1	5	05	9	28 10		23 18	22 18	22 22	22 26	22 42	22 46	23 68	23 56							0	1
998	1967	1	6	05	9	34 17		33 22	33 14	32 16	26 20	24 20	23 32	23 38	23 46	23 56	23 60	23 58	23 30			0	1
998	1967	1	7	05	9	33 16		32 40	29 34	29 28	29 26	29 32	29 36	30 42	34 52	33 48	29 34					0	1
998	1967	1	8	05	9	30 07			26 25	27 26	28 25	28 32	28 42	28 51	28 60	28 44	30 34	29 24	30 22			0	1
998	1967	1	9	05	9	34 16		34 32	33 32	33 52	33 34	31 34										1	1
998	1967	1	10	05	9	30 08			30 16	30 16	30 38	35 36	35 58	35 80	35 92	33 64	33 46					1	1
998	1967	1	11	05	9	30 18	30 26	29 30	29 28	29 30	29 22	28 24	26 28	25 24	27 26	27 28	30 26	31 22	31 20	33 14		0	1
998	1967	1	12	05	9	35 22		34 48	33 54	34 50	32 44	32 46	32 50	32 50	32 64	32 76	32 50	31 28				0	1
998	1967	1	13	05	9	36 10		35 14	35 14	35 20	35 28	35 44	36 72	36108	36104	35 82						1	1
998	1967	1	14	05	9	35 24		34 56	32 40	33 52	33 48	33 66	34 56	33 62								0	1
998	1967	1	15	04	9	32 19	31 28	30 44	31 46	31 46	31 48	31 52	31 72	31 96	31 98	31 88	31 66					0	1
998	1967	1	16	05	9	30 08		32 28	32 22	32 22	32 22	32 36	32 60	32122	33136	32120	33 78					0	1
998	1967	1	17	05	9	27 08		25 22	27 26	27 20	27 24	27 28	26 32	28 36	31 46	31 54	31 46	32 38				0	1
998	1967	1	18	05	9	33 06		32 16	31 12	32 12	28 12	27 14	31 24	34 44	34 56	34 60	32 18					0	1
998	1967	1	19	05	9	16 12		18 14	18 16	17 16	17 20	15 20	14 18	15 16	15 18	15 12	15 06					0	1
998	1967	1	20	05	9	18 05		26 14	26 14	21 06	21 02	25 06	29 12	30 10	29 19	29 12	28 22	28 18	28 18	28 06		0	1
998	1967	1	21	05	9	12 12		12 10	11 12	12 02	31 08	28 16	24 10	16 18	15 32	25 14	28 32					0	1
998	1967	1	22	05	9	12 20	10 38	04 40														0	1
998	1967	1	23	05	9	26 28	28 32	28 44	28 40	28 38	28 36	31 24	33 32	32 30	31 48	31 44	31 36					8	1
998	1967	1	24	05	9	31 16		30 22	29 16	27 14	23 16	18 24	17 32	17 38	17 28	28 16	28 18	29 24	30 22			0	1
998	1967	1	25	05	9	18 17		21 30	23 36	23 38	23 34	23 38	23 52	23116								0	1
998	1967	1	26	05	9	29 12				28 12	28 12	26 14	25 10	18 14	17 28							0	1
998	1967	1	27	05	9	27 10			26 20	25 30	27 30	26 42	26 44	25 60	25 74							0	1
998	1967	1	28	05																		1	1
998	1967	1	29	05	9	30 20	28 24	27 38	28 38	28 34	28 36	29 46	31 60	30 62	31 76	32 76							1
998	1967	1	30	05	9	30 17	29 28	29 24	27 28	28 24	27 26	28 28	28 26	28 24	27 22	27 30	27 40					1	1
998	1967	1	31	05	9	30 10		27 22	27 24	27 32	27 38	27 42	26 56	27 54	27 60	27 78	27 70					0	1
																						1	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	11	9	34 16		31 32	30 28	31 26	30 38	29 40	30 38	30 20								9	2
998	1967	1	2	11	9	35 10	34 16	34 38	35 50	34 44	34 42	34 48	33 50	34 44	33 74							1	2
998	1967	1	3	11	9	30 19		31 24	28 20	30 30	30 30	31 36	31 36	30 36	29 42	27 48						9	2
998	1967	1	4	11	9	25 05			25 10	26 14	25 24	24 28	24 36	24 22	26 44	26 30	26 22					9	2
998	1967	1	5	11	9	25 06			22 12	22 20	21 18	22 30	22 57	21 86	21 62	21 58						9	2
998	1967	1	6	11	9	35 18		35 24	35 24	32 20	31 12	29 14	24 10	27 14	25 24	26 26	27 48	24 40	24 24			9	2
998	1967	1	7	11	9	27 26		26 26	25 26	26 26	29 20	31 26	32 34	33 40	33 58	35 58	31 42	29 34	32 13	31 19		1	2
998	1967	1	8	11	9	32 08			30 26	29 24	27 22	28 20	28 34	27 50	27 54	28 42	28 36	30 34	27 20			0	2
998	1967	1	9	11	9	33 22		31 28	30 22	30 38	31 52	31 52	31 50	31 52	30 50							9	2
998	1967	1	10	11	9	27 14			29 16	28 20	30 22	32 26	30 32	29 56	29 62	30 54	30 38	31 20				9	2
998	1967	1	11	11	9	30 16			30 18	27 18	25 18	26 20										9	2
998	1967	1	12	11	9	35 26		25 54	34 58	35 56	34 54	34 48	32 34		32 62	33 66						1	2
998	1967	1	13	11	9	00 00				34 24	33 22	35 30	01 54	36 88	36102	35 68						1	2
998	1967	1	14	11	9	33 38		33 56	31 64	31 54	31 66	31 72										1	2
998	1967	1	15	11	9	32 16		30 34	30 36	31 36	30 46	31 52	31 66	31108								9	2
998	1967	1	16	11	9	32 05		33 16	33 10	31 22	33 26											7	2
998	1967	1	17	11	9	27 11				24 20	27 28	27 34	26 44	26 62	27 68	29 62	31 60					1	2
998	1967	1	18	11	9	00 00				24 02	23 02	31 06	33 17	34 32	34 46	34 31	32 08	32 15	31 14	33 09	32 08	0	2
998	1967	1	19	11	9	18 09				26 14	15 38	14 30	13 30	15 15	16 16	14 12	11 03	18 02	33 18	28 08	01 11	0	2
998	1967	1	20	11	9	00 00		30 07	31 06	31 10	35 10	33 11	33 14	32 11	31 16	30 14	28 18	27 16	30 20	28 16	31 10	0	2
998	1967	1	21	11	9	16 10					22 14	20 12	21 12	23 18	20 16	27 22	27 52	28 44				0	2
998	1967	1	22	10	9	33 18		33 28	33 25	33 26	33 26	33 34	33 54	33 42								8	2
998	1967	1	23	10	9	29 30		28 40	28 30	29 46	29 52	28 44	29 36	29 48	30 54	30 41	31 48					1	2
998	1967	1	24	10	9	18 28		17 24	18 26	19 30	18 38	18 36	18 42	18 68	18 40	24 18	25 16	25 18	28 14	33 14	28 14	0	2
998	1967	1	25	10	9	27 15		25 20	23 28	24 34	24 30	23 60	23 66	23102								1	2
998	1967	1	26	10	9	27 18			25 18	24 16	24 24	22 40	21 42	22 41	20 46							9	2
998	1967	1	27	10	9	27 06		28 18	28 26	26 30	26 40	27 40	27 52	26 58								9	2
998	1967	1	28	10		30 24																	2
998	1967	1	29	10	9	28 18			28 32	28 30	27 26	28 38	28 42	27 62	26 50	27 62						1	2
998	1967	1	30	10	9	27 22		25 24	25 28	25 26	25 26	24 24	21 30	19 44	21 54	21 42	19 34	19 36	18 30	19 36		0	2
998	1967	1	31	10	9	18 05				26 20	26 26	27 42	27 48	28 40		27 48						1	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	17	9	34 15			34 32	32 32	31 30	32 46	32 40									0	3
998	1967	1	2	17	9	25 14			25 10	34 24	35 40	34 42	35 28	34 70								9	3
998	1967	1	3	17	9	33 19		32 30	32 26	30 20	29 22	32 28	33 38		32 48							0	3
998	1967	1	4	17		25 06																	3
998	1967	1	5	17	9	25 02			25 10	25 14	22 10	22 34	22 44	23 54								0	3
998	1967	1	6	17	9	35 20		35 34	34 38	33 42	33 34	35 30	35 32	34 34	35 20	32 54	33 22					1	3
998	1967	1	7	17	9	30 12		28 26	28 26	29 24	30 22	31 26	30 24	29 36	31 40							9	3
998	1967	1	8	18	9	34 12			27 18	30 18	29 20	27 30	27 38	25 62	26 58							0	3
998	1967	1	9	17	9	34 20			32 42	33 32	34 36	34 38										9	3
998	1967	1	10	17	9	29 12		28 32	29 24	29 26	29 30	30 26	33 32	35 44	35 64	34 45	34 38					0	3
998	1967	1	11	17	9	34 17		32 30	32 28	28 32	28 34	27 50	27 48	26 62								9	3
998	1967	1	12	17	9	36 30		36 54	01 48	35 52	36 68	35 64										1	3
998	1967	1	13	17	9	34 12		34 16	33 18	35 24	35 34	33 28	34 34	31 38	33 34	33 46	32 44					0	3
998	1967	1	14	17	9	32 17		32 44	32 50	32 52	32 54	32 64	32 66									1	3
998	1967	1	15	17	9	33 12		30 12	31 30	31 32	31 35	32 46	31 82									9	3
998	1967	1	16	17	9	31 10		30 18	32 22	31 21	30 29	31 34	32 48	33124	33144							1	3
998	1967	1	17	17	9	32 12			29 20	28 24	26 21	27 21	29 28	31 43	31 46							0	3
998	1967	1	18	17	9	16 12					18 04	17 06	18 06	29 08	29 24	36 06	32 06					0	3
998	1967	1	19	17	9	17 10		19 15	20 16	19 20	18 18	16 15	17 16	15 18	15 12	16 14	24 10	24 09	01 06			0	3
998	1967	1	20	17	9	00 00				33 10	35 12	01 13	34 20	34 24	35 22	34 22	31 22	29 24	28 26			0	3
998	1967	1	21	17	9	00 00				26 17	31 17	01 14	32 10	30 20	31 24	29 62	28 48					0	3
998	1967	1	22	17	9	01 18		34 20	34 24	33 16	35 24	02 24	02 28	04 38	34 20	31 30	32 32					8	3
998	1967	1	23	17	9	30 35		29 46	29 50	29 42	29 34	29 40	29 34	29 32	30 36							8	3
998	1967	1	24	17	9	18 32		20 38	20 38	20 44	21 34	22 33										9	3
998	1967	1	25	17	9	30 18		30 26	29 28	29 32	27 40	26 38	26 40	26 40	26 64							1	3
998	1967	1	26	17	9	26 28		26 34	26 36	25 34	25 40	25 50	25 48	26 52								1	3
998	1967	1	27	17	9	32 19		28 36	28 40	28 42	28 56	27 64										7	3
998	1967	1	28	17		34 22																9	3
998	1967	1	29	17	9	30 22		30 22	30 34	30 38	30 32	28 44										7	3
998	1967	1	30	17	9	25 20		25 18	26 34	26 36	25 36	23 44	25 52	25 56								9	3
998	1967	1	31	17	9	27 16		24 16	25 30	25 36	25 34	25 34	25 34	25 32	25 42	26 48	26 52					0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	1	1	23	9	34 17	33 28	33 38	32 40	32 36	32 36	32 30	32 52	32 46	32 44	31 54	32 50	31 34	32 28			0	4
998	1967	1	2	23	9	27 15		24 26	27 22	24 24	30 26	30 22	28 24	27 34	23 46	31 34	31 28	30 18	30 16	31 06	36 06	0	4
998	1967	1	3	23	9	30 11	28 20	30 26	33 26	31 22	31 24	32 26	32 22	32 30	25 18	31 26	30 28	30 22	28 16	30 08	29 04	0	4
998	1967	1	4	23	9	21 08		27 26	21 29	22 22	22 24	22 48	22 64	22 66	22 60	22 48	23 34	22 32	21 20	21 12	19 06	0	4
998	1967	1	5	23	9	36 10		31 10	29 12	24 10	22 24	25 20	22 40	22 54	22 68	22 60	22 72	23 44				0	4
998	1967	1	6	23	9	36 25	36 38	35 40	36 38	34 42	35 42	33 44	34 44	34 54	31 64	34 60	32 36	30 24	29 16	28 08		0	4
998	1967	1	7	23	9	29 14	27 22	28 22	28 24	27 22	27 22	27 30	30 44	30 46	31 50	32 44	32 36	31 34	30 18			0	4
998	1967	1	8	23	9	34 14	34 20	33 24	32 24	29 26	30 24	27 32	27 42	27 48	27 54	26 58	27 42	28 28	27 22	29 16	30 06	1	4
998	1967	1	9	23	9	34 25	34 52	33 54	33 40	33 44	34 50	33 48	33 74	33 90	33100	33100						0	4
998	1967	1	10	23	9	32 16	30 22	29 26	29 24	29 26	29 30	30 30	31 30	32 28	32 30	33 26	33 32	33 24	32 18	32 12	29 08	0	4
998	1967	1	11	23	9	34 25	33 34	32 40	32 42	32 40	33 44	31 42	30 35	29 56	28 56	29 66	28 36	31 26	33 18	31 12		0	4
998	1967	1	12	23	9	36 36	34 38	34 44	34 56	35 58	35 66	36 80	36108	35 90	35 90	35 76	34 36	34 20				3	4
998	1967	1	13	23	9	35 20	36 40	01 50	01 48	36 52	34 54	34 46	33 54	32 60	32 62	32 46	32 44	31 46	32 32	33 20	33 12	0	4
998	1967	1	14	23	9	33 23	32 42	31 40	31 42	31 48	31 44	32 62	33 72	32100	32103	32 88	32 72	32 64	32 50			0	4
998	1967	1	15	23	9	33 10	33 20	32 24	32 22	32 24	31 28	31 44	32 70	32120	33142							0	4
998	1967	1	16	23	9	26 10	26 18	26 22	31 22	31 20	32 22	32 30	32 38	33 58	33112	33 80	32 68	31 54	32 34	32 34	32 22	0	4
998	1967	1	17	23	9	34 12	32 24	31 20	31 20	28 16	27 10	28 14	31 30	32 36	33 62	34 42	32 28	32 30	32 18	33 16		0	4
998	1967	1	18	23	9	14 12		16 14	15 12	15 20	16 18	15 16	15 12	13 06	13 10	12 06	06 04	29 02	31 08			0	4
998	1967	1	19	23	9	16 07		20 08	19 14	19 10	16 12	20 06	26 08	23 02	21 02	22 08	24 08	27 16	28 10	32 10	32 08	0	4
998	1967	1	20	23	9	11 09		04 14	01 12	05 10	05 14	03 06	04 12	08 20	09 32	35 12	30 24	29 26	28 26			0	4
998	1967	1	21	23	9	36 13		01 16	35 20	35 24	33 20	31 28	31 36	31 72	31118	31 96	30 48	30 42	31 40	31 30		0	4
998	1967	1	22	23	9	28 17	27 14	26 32	25 32	26 28	27 22	28 26	29 30	28 38	29 36	31 42						0	4
998	1967	1	23	23	9	31 36	31 44	31 48	30 50	30 38	29 28	22 10	15 20	15 16	30 20	31 18	30 24	31 26	30 24	31 18	31 18	0	4
998	1967	1	24	23	9	18 28	20 36	20 44	20 46	20 42	21 34	23 22	26 24	30 26	28 32	23 36	23 32	24 28				0	4
998	1967	1	25	23	9	30 12	29 22	29 24	29 24	28 28	28 34	29 32	29 42	29 38	30 42	29 42	28 40	26 32	26 30	24 24	25 14	0	4
998	1967	1	26	23	9	25 08		24 20	24 22	24 28	25 36	25 26	24 26	24 52	25 56							9	4
998	1967	1	27	23	9	27 09	28 12															2	4
998	1967	1	28	23	9	32 16	29 26	30 36	30 28	30 32	31 48	31 44	31 54	31 80	31 54							7	4
998	1967	1	29	23	9	34 20	33 24	32 36	32 30	32 30	32 26	30 34	33 44	34 46	32 46	30 38	30 40	28 32	29 28	27 26	28 20	0	4
998	1967	1	30	23	9	28 18	27 26	27 32	27 38	27 38	26 42	26 48	26 66	26 66	26 60	26 62	26 62	25 66				3	4
998	1967	1	31	23	9	27 12		20.28	23 34	23 36	24 40	24 44	23 46	23 46	24 46	24 46	25 44	25 48	25 40	26 40		0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	2	1	05	9	20 10		21 28	21 34	21 36	22 36	22 42	21 48	21 46	21 60							1	1
998	1967	2	2	05	9	29 14		26 24	25 24	24 30	23 36	22 40	23 48	22 62	22 90	23 78						9	1
998	1967	2	3	05	9	33 15	31 26	29 34	28 36	28 34	26 36	24 40	24 60	24 78	24 94	23112						9	1
998	1967	2	4	05	9	30 12	28 16	27 22	26 26	26 22	27 22	29 46	29 60	29 90	29112	29110	29 94					1	1
998	1967	2	5	05	9	32 24	31 30	30 44	29 48	28 46	28 62	27 60	29 70	28 80	28 94							1	1
998	1967	2	6	05	9	28 25	27 40	27 54	29 52	28 54	28 52	26 70	28 78	28100	28144							1	1
998	1967	2	7	05	9	36 02	01 08	30 14	31 24	31 26	29 38	29 68	28 82	28 94	26 98	28118						1	1
998	1967	2	8	05	9	24 26	23 30	23 66	23 62	23 68	23 66	24 74	25 70	26 64	27 64	28 64	27 56					0	1
998	1967	2	9	05	9	35 18	34 28	34 36	33 36	32 36	32 34	31 32	29 36	30 48	29 58	30 64	29 58	29 58	30 40			0	1
998	1967	2	10	05	9	27 08	28 24	27 32	27 32	27 28	27 30	28 36	26 40	26 54								0	1
998	1967	2	11	05	9	32 14	31 20	31 34	30 30	30 34	29 40	29 40	27 66	27 84	27 94							0	1
998	1967	2	12	05	9	31 20	30 30	28 32	28 36	28 34	28 34	28 38	27 40	27 40	27 40	27 36	27 36					0	1
998	1967	2	13	05	9	30 13	29 20	29 20	27 20	27 26	27 28	27 30	28 34	28 44	28 52	28 48						0	1
998	1967	2	14	05	9	29 17	28 26	26 28	28 28	28 29	26 31	26 33	40 33	42 33	42 34	64 33	60					0	1
998	1967	2	15	05	9	32 14	31 22	31 22	30 22	30 18	30 20	30 26	31 32	32 32	30 30	30 16	30 16	28 16				0	1
998	1967	2	16	05	9	27 30	26 32	21 40	22 38	22 42	21 50	22 54	22 64	22 70	21 74	21 70						0	1
998	1967	2	17	05	9	27 20	26 30	25 38	25 38	25 36	25 38	24 40	25 58	26 70	26 76	26 32						0	1
998	1967	2	18	05	9	27 18	24 18	24 22	23 30	24 24	23 22	23 18	21 12	19 16	22 12	23 46	23 40	24 48	23 36	24 34	24 28	0	1
998	1967	2	19	05	9	33 12	33 24	33 26	31 30	29 32	28 34	27 56	26 50	26 54	26 64	26 64	25 64	25 58	26 44			0	1
998	1967	2	20	05	9	30 22	28 38	27 40	27 46	28 48	28 50	27 58	27 72	27 86	26100	27 98						1	1
998	1967	2	21	05	9	29 18	28 24	27 30	27 34	27 34	27 46	28 70	27 88	28102	27102	27112						1	1
998	1967	2	22	04	9	33 12	33 32	31 38	30 38	29 70	30 80	30 90										9	1
998	1967	2	23	05	9	30 29	28 34	27 52	26 54	26 64	27 72	27 86	27 98	26110	26130	27126						1	1
998	1967	2	24	05	9	28 12	27 20	27 24	27 24	26 32	25 44	26 50	27 60	27 76	27108	27130	27136					1	1
998	1967	2	25	05	9	16 06	19 08	23 18	23 24	24 24	26 30	28 44	30 80	31 90	31122							1	1
998	1967	2	26	05	9	30 20	28 28	28 40	26 40	26 42	28 46	28 60	28 82	29104	29120	29118						1	1
998	1967	2	27	05	9	27 16	26 22	25 24	25 22	26 24	27 22	28 30	30 40	31 80	31 66	31 60	30 54					0	1
998	1967	2	28	05	9	31 22	30 42	29 44	28 42	27 40	28 44	27 54	28 58	27 68	27 62	27 66						1	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	2	1	10	9	21 15		20 26	22 36	20 34	21 32	21 38	20 38	21 40	21 46	21 42	23 40					1	2
998	1967	2	2	10	9	31 18		27 34	27 30	25 30	25 34	24 42	23 45	24 50								1	2
998	1967	2	3	10	9	31 25		26 42	28 50	26 44	26 50	26 46	25 50	26 85	24 70							1	2
998	1967	2	4	10	9	25 10			27 20	29 22	28 14	29 38	29 48	30 56	31 96							1	2
998	1967	2	5	10	9	30 30	29 34	27 52	27 48	27 52	27 52	27 60	27 80	27 92	26122							1	2
998	1967	2	6	10	9	27 25		24 48	25 46	25 50	25 52	25 64	25 81	25157								1	2
998	1967	2	7	10	9	04 05			01 41	32 52	31 74	30 97	30 89	30106								1	2
998	1967	2	8	10	9	23 20	22 34	23 49	24 54	24 40	23 48	25 49	25 49	24 68	24 65	26 59						1	2
998	1967	2	9	10	9	34 16		34 48	33 54	32 40	31 36	33 46	33 44									6	2
998	1967	2	10	10	9	33 22		27 30	27 22	26 24	27 30	28 34	27 44	26 40	28 48							0	2
998	1967	2	11	10	9	35 05					32 36	31 48	31 54	30 72	30152	30 58	29 54					1	2
998	1967	2	12	10	9	24 12	27 38	26 44	26 46	26 46	27 44	26 44	27 44	27 44	27 42	27 30	27 36	27 28	28 30			0	2
998	1967	2	13	10	9	35 14			34 32	32 26	31 26	33 30	31 38	31 46	31 54	30 42	29 42	26 36				1	2
998	1967	2	14	10	9	32 14			31 26	31 26	33 28	34 36	34 46	35 52		33 46	33 30	32 26	29 26			0	2
998	1967	2	15	10	9	22 04			21 16	24 12	29 14	28 10	31 18	31 26	27 14	27 18	25 14	24 19	23 04	25 14		0	2
998	1967	2	16	10	9	26 24		26 32	26 34	25 32	35 40	25 56	25 54	26 60	26 78							1	2
998	1967	2	17	10	9	27 19		26 24	26 26	26 30	26 32	26 34	26 40	26 50	26 68							1	2
998	1967	2	18	10	9	27 08		24 26	22 22	23 20	17 26	25 12	26 11	26 18	23 78	23 80	23 46	23 52	23 52			1	2
998	1967	2	19	10	9	34 27		31 42	31 42	30 42	29 45	29 54	28 62	26 40								1	2
998	1967	2	20	10	9	29 20		26 42	27 46	23 48	28 48	26 64	28 74	28 84	29 98							1	2
998	1967	2	21	10	9	31 10			26 24	28 34	28 46	26 64	27 84	27104	26116							1	2
998	1967	2	22	10	9	32 30		30 60	31 64	31 62	31 80	31 78	30 60									1	2
998	1967	2	23	10	9	27 32		26 58	25 54	26 66	26 72	26 96	26 84									9	2
998	1967	2	24	10	9	34 04			29 16	28 26	28 26	29 40	28 46	26 66	28102							1	2
998	1967	2	25	10	9	24 12			24 28	26 24	27 24	28 50	28 60	28 68	30 96	31194						1	2
998	1967	2	26	10	9	31 12		30 28	29 36	29 40	28 46	29 44	30 74	30104								1	2
998	1967	2	27	10	9	26 08			26 24	26 22	26 23	27 31	28 39	26 38	26 33	27 42	28 40	28 36	29 36	29 34		0	2
998	1967	2	28	10	9	28 18		27 32	27 38	27 36	28 38	27 54	27 62		27 70	26 64						9	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	2	1	17	9	23 10		21 28	21 28	21 28	21 34	22 36	21 32	21 38	22 40	22 46						0	3
998	1967	2	2	17	9	27 20		25 20	23 28	25 32	23 36	23 45	21 74									9	3
998	1967	2	3	17	9	29 21		28 46	28 38	28 38	27 40	28 66	27 70	27 80								9	3
998	1967	2	4	17	9	29 20		28 24	27 28	27 26	27 34	29 38	30 40	31 44	30 54	29 58						0	3
998	1967	2	5	17	9	30 32		27 54	27 58	27 57	27 59	27 78	27106	26132								1	3
998	1967	2	6	17	9	26 19		25 34	26 38	25 48	25 68	25 97	25 96	25129								0	3
998	1967	2	7	17	9	33 36		32 52	32 61	32 58	32 64	32 74		33120	33110							1	3
998	1967	2	8	17	9	27 14		24 26	25 34	25 32	25 42	25 43	25 42	26 52								1	3
998	1967	2	9	17	9	31 20		29 28	29 34	30 36	30 32	31 36	32 40	30 48	30 50							0	3
998	1967	2	10	17	9	27 26		25 42	25 38	26 35	26 32	27 30	27 30	27 40	26 43	27 52	27 44	27 37	27 37			0	3
998	1967	2	11	17	9	22 01					23 20	24 18	27 19	29 20	31 41	30 51						1	3
998	1967	2	12	17	9	27 25		25 40	24 49	25 46	24 48	24 42	26 38	25 52								0	3
998	1967	2	13	17	9	35 16			34 34	35 28	34 30	33 30	31 34	33 38	32 52	31 55						0	3
998	1967	2	14	17	9	31 26		30 28	31 34	31 32	31 34	31 38	31 45	31 52	32 34							9	3
998	1967	2	15	17	9	27 20			25 28	25 26	25 30	22 32	20 51	20 52	21 60	22 14	23 34	22 28				0	3
998	1967	2	16	17	9	27 14		27 26	26 32	26 32	26 34	26 44	27 48	27 62	28 82							0	3
998	1967	2	17	17	9	27 20		25 24	25 26	25 36	26 30	25 26	26 36	27 26	26 34	26 36						9	3
998	1967	2	18	17	9	27 14			23 16	24 14	24 24	24 30	22 76		21116							1	3
998	1967	2	19	17	9	32 24					29 44	28 50	28 54	28 64	28 80							1	3
998	1967	2	20	17	9	29 16		26 42	27 38	27 40	27 42	27 70	28 76	28 82								1	3
998	1967	2	21	17	9	29 03			31 28	27 32	29 42	28 64	28 70	27 78	27 74							1	3
998	1967	2	22	17	9	26 30		25 46	26 50	26 52	26 52	26 52	26 54	26 70	28 76							1	3
998	1967	2	23	17	9	27 30		25 48	25 54	25 50	25 48	25 90	25 96	25120								1	3
998	1967	2	24	17	9	36 10			36 20	33 18	32 20	30 40	30 68	29 72	29 92							1	3
998	1967	2	25	17	9	27 18		24 20	24 30	25 32	27 30	28 56	28 80	29 90								1	3
998	1967	2	26	17	9	33 21				32 40	31 37	30 49	30 65									1	3
998	1967	2	27	17	9	26 10			26 12	27 28	26 24	24 35	23 52	23 61	23 74	24 52	25 44	26 40				0	3
998	1967	2	28	17	9	27 20			26 32	26 30	26 46	27 40	27 47	27 48	28 43	28 73	27 54	27 46				0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	2	1	23	9	22 08	22 20	23 24	22 24	21 36	22 36	23 42	23 44	23 56	22 60	21 62	21 58	22 52	21 20	23 28	23 32	0	4
998	1967	2	2	23	9	28 17		27 28	25 26	25 26	24 38	23 52	23 64	23 70	23 88							9	4
998	1967	2	3	23	9	30 12	28 22	27 24	29 26	28 40	27 52	28 66	28 76	28 82	28 90	28 90	28102	28100				3	4
998	1967	2	4	23	9	30 20	27 28	26 38	27 42	27 40	26 42	25 56	25 84	25 90	25100	25 64	27 56	26 48	26 38			3	4
998	1967	2	5	23	9	29 32	27 38	27 52	26 54	26 46	26 46	27 68	27 88	26134	26142	26102						3	4
998	1967	2	6	23	9	28 10	27 22	27 28	27 30	27 36	27 62	27 60	26100	26114	26140							3	4
998	1967	2	7	23	9	29 30	26 56	26 52	25 46	26 42	26 52	28 54	28 60	29 80	29 84	28 68	29 66	29 44				3	4
998	1967	2	8	23	9	32 12	31 18	31 22	29 22	27 26	27 26	27 32	26 40	26 62	26 78	26 80	27 66	27 54	28 40	27 28	27 26	0	4
998	1967	2	9	23	9	31 12	29 22	29 26	28 26	30 24	29 24	29 26	28 24	27 36	28 40	28 46	28 40	29 32	27 30	30 22		0	4
998	1967	2	10	23	9	29 20	27 38	26 40	26 46	26 40	26 44	26 50	26 52	26 82	26 80	26 62	27 44	26 46	28 38	29 34	29 26	0	4
998	1967	2	11	23	9	27 20	27 32	26 30	25 30	25 34	27 28	29 24	30 28	30 30	29 32	29 42	29 46	29 36	30 34	30 26		0	4
998	1967	2	12	23	9	27 19	26 32	25 24	25 28	26 30	26 36	25 36	25 36	25 64	25 72	26 40						0	4
998	1967	2	13	23	9	36 22	36 34	34 34	35 34	35 38	35 40	35 42	32 44	33 62	32 62	32 48	32 46	31 38	30 30			0	4
998	1967	2	14	23	9	32 18	31 32	30 34	31 32	31 34	32 30	32 32	31 38	31 60	31 54	31 20	31 20	30 12	30 16	31 14		0	4
998	1967	2	15	23	9	24 25	23 30	22 52	22 50	22 44	22 64	22 62	22 56	22 54	21 60	22 48	22 38					0	4
998	1967	2	16	23	9	28 19	27 34	25 40	24 32	25 30	26 30	26 42	27 44	28 42	27 42	26 52	26 46	26 34	26 34	25 32	25 18	0	4
998	1967	2	17	23	9	27 15	25 22	25 28	24 20	23 24	23 20	23 16	15 14	19 16	21 18	24 32	25 36	24 42	24 30	26 30	24 26	0	4
998	1967	2	18	23	9	28 10	27 16	27 20	26 20	27 20	26 26	24 48	24 52	24 54	24 76	24 58	24 74					1	4
998	1967	2	19	23	9	32 23	29 38	27 40	29 44	29 46	29 54	28 60	28 72	26 88	26 94	27106	27 60					3	4
998	1967	2	20	23	9	30 20	30 26	29 40	27 46	27 40	28 48	28 68	28 98	28106	27116	27116						1	4
998	1967	2	21	23	9	31 14	30 24	30 28	29 34	28 42	30 80											9	4
998	1967	2	22	23	9	30 30	28 50	27 54	27 56	27 56	27 56	26 84	26 94	26110	26124	26124						3	4
998	1967	2	23	23	9	28 15	26 26	26 28	25 26	25 36	25 46	25 64	26 76	26 74	26100	26140						3	4
998	1967	2	24	23	9	10 12	08 26	07 24	08 18	06 08	31 42	31 62	31 64	30 90	31100	31100	31100					3	4
998	1967	2	25	23	9	30 24	30 26	29 32	27 36	26 34	27 42	27 62	28 88	28100	29108	29108						3	4
998	1967	2	26	23	9	28 22	27 28	28 34	28 34	30 38	31 42	33 66	33 70	32 78	31106	31 80	31 76	30 52	30 60			3	4
998	1967	2	27	23	9	30 16	29 24	28 28	27 26	27 32	27 30	25 46	25 52	26 46	25 58	25 56	26 48	26 46	26 38	27 38	27 26	0	4
998	1967	2	28	23	9	28 15	26 26	25 28	25 24	25 30	25 24	26 20	24 16	21 20	22 22	26 32	26 48	27 42	27 38			0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	3	1	05	9	27 16	24 30	23 32	23 30	23 34	24 30	24 30	23 44	22 64	22 60							0	1
998	1967	3	2	05	9	31 20	30 30	30 30	28 28	28 28	28 36	28 40	28 46	27 56	27 70	27 70						0	1
998	1967	3	3	05	9	34 24	33 30	32 42	33 50	32 48	32 54	31 62	31 66	31 60	30 76	30 78						0	1
998	1967	3	4	05	9	34 08	31 16	31 20	32 26	33 28	33 36	35 50	35 74	35140	35142							1	1
998	1967	3	5	05	9	26 08	26 22	27 24	27 26	27 28	27 30	27 36	26 38	26 42	25 44	26 42	28 40	29 34				0	1
998	1967	3	6	05	9	30 22	28 38	27 38	26 40	26 42	26 40	27 40	27 38	27 42	26 52	26 58	27 58					0	1
998	1967	3	7	05	9	34 14	34 26	34 40	34 36	35 36	33 38	34 38	33 38	32 40	32 40	32 42	31 44					0	1
998	1967	3	8	05	9	33 14	32 22	31 26	32 30	33 46	33 50	33 62	33 70	33 80	34 86	34 96	34 98					1	1
998	1967	3	9	05	9	33 16	32 24	30 38	31 40	31 36	33 34	32 40	33 56	32 56	32 58	31 62	30 56					1	1
998	1967	3	10	04	9	30 15	29 24	29 26	29 26	29 26	29 28	30 30	29 28	30 40	32 64	31 66	32 68					0	1
998	1967	3	11	05	9	27 14	27 26	23 28	26 30	24 28	25 36	26 36	26 32	28 30	28 32	27 38						0	1
998	1967	3	12	06	9	30 22	30 28	28 52	26 48	26 54	27 54	24 72	24 80	24104	24108							0	1
998	1967	3	13	05	9	29 12	28 22	27 32	27 38	27 42	27 52	26 58	26 70	26 84	26100							1	1
998	1967	3	14	05	9	27 26	25 30	25 46	25 42	24 44	23 56	23100	24110	23128	23128							9	1
998	1967	3	15	05	9	30 28	30 34	28 54	28 70	27 76	28 74	28 90	27 92	28 96	28 98							1	1
998	1967	3	16	05	9	27 25	27 40	26 44	26 46	26 44	26 48	26 76	26 86	25 94	25114	25114						0	1
998	1967	3	17	05	9	27 22	27 28	26 46	26 42	27 46	27 54	26 98	26114	26136	26136							1	1
998	1967	3	18	05	9	11 26	11 34	08 40	07 32	01 38	33 30	31 50	31 50	31 60	31 80	29118	30114					1	1
998	1967	3	19	05	9	27 20	22 26	24 34	24 40	24 40	23 48	23 54	23 62	24 56	24 58	26 46						9	1
998	1967	3	20	05	9	33 25	33 42	31 44	31 42	31 36	28 46	29 50	28 48	28 52	27 60	27 74	28 70	28 54				0	1
998	1967	3	21	05	9	32 15	32 24	32 32	32 32	32 32	31 34	32 32	31 36	32 58	33 70	33 96	32 54	32 46				0	1
998	1967	3	22	05	9	35 26	36 48	33 58	34 54	33 56	33 62	33 70	33 72	33 96	32110							1	1
998	1967	3	23	05	9	30 12	30 20	30 24	30 24	31 30	32 34	34 66	33 82	33100	34132	34102						1	1
998	1967	3	24	05	9	31 15	32 20	32 24	31 18													7	1
998	1967	3	25	05	9	30 16	28 32	28 48	28 42	28 48	28 50	28 54	28 54	28 56	29 54	29 56	31 44	31 48				0	1
998	1967	3	26	05	9	30 38	30 50	28 64	28 70	28 72	28 78	26110	29126									1	1
998	1967	3	27	05	9	27 18	26 28	26 30	25 22	26 20												0	1
998	1967	3	28	05	9	32 32	32 46	31 66	31 64	31 56	31 58	31 56	31 62	30 56	30 66	30 54						0	1
998	1967	3	29	05	9	30 22	30 28	29 36	28 40	29 42	29 46	29 62	30 68	31 94	31100							1	1
998	1967	3	30	05	9	30 26	30 34	29 48	28 52	28 46	27 58	27 66	26 74	27 88								1	1
998	1967	3	31	05	9	28 24	27 42	26 46	26 48	26 46	25 56	25 68	25 70	24 80	24 98	24 94						1	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	3	1	10	9	27 12			24 32	24 30	25 28	23 34	24 36	25 30	26 29	24 42	25 40	26 34	27 32	26 26		0	2
998	1967	3	2	10	9	31 17		29 28	29 28	29 28	28 32	29 42	28 45	28 50	28 56	27 58	28 52					1	2
998	1967	3	3	10	9	35 22		35 58	35 58	35 42	35 46	35 52	34 60	32 73	32 83	32 98						1	2
998	1967	3	4	11	9	22 11			23 08	33 22	34 30	33 29	34 28	35 64	35 88							0	2
998	1967	3	5	10	9	29 18			28 34	27 34	27 38	27 38	24 58									1	2
998	1967	3	6	10	9	29 20		28 32	28 34	27 34	27 16	27 34	28 32	28 40	27 40	27 40	28 36	28 40				1	2
998	1967	3	7	10	9	36 18		36 30	01 40	36 40	35 38	34 42	34 36	34 38	34 52	34 44	32 54	34 46				1	2
998	1967	3	8	10	9	33 08		32 22	32 28	29 44	36 59	34 59	34 64	33 74	33102							1	2
998	1967	3	9	10	9	30 26	30 42	29 40	30 42	29 38	30 36	30 50	29 72	29 90	29 94	31 62	30 62	30 60				1	2
998	1967	3	10	10	9	28 12	27 22	27, 24	27 22	26 24	28 24	27 16	28 22	27 16	31 36	32 50	31 60	32 54	32 42			0	2
998	1967	3	11	10	9	28 18		27 26	28 27	26 30	26 30	26 36	26 34	27 28	27 31	25 34	26 34	25 46				1	2
998	1967	3	12	10	9	29 18	26 41	25 41	25 44	25 50	25 60	25 70	24 76	24 82								1	2
998	1967	3	13	10	9	31 22	28 40	28 48	26 50	27 56	28 60	28 72	27 62									1	2
998	1967	3	14	10	9	27 20	26 36	25 34	25 36	25 42	25 50	26 66	26 66									9	2
998	1967	3	15	10	9	30 24		26 38	28 60	29 86	28 98	28104										1	2
998	1967	3	16	10	9	29 17		27 36	27 34	25 34	26 40	26 64	25100									1	2
998	1967	3	17	10	9	27 24		26 40	25 36	26 42	26 52	27 86	26102	27120								1	2
998	1967	3	18	10	9	12 35	13 46	11 56	34 32	32 38	33 36	31 36	32 42	33 60								0	2
998	1967	3	19	10	9	29 18		27 24	26 34	25 40	25 36	26 34	25 48		25 70	26 58						1	2
998	1967	3	20	10	9	32 32	34 52	33 58	32 53	31 60	32 50	32 56	32 68	31 60	31 67	31 74						0	2
998	1967	3	21	10	9	33 20		30 32	31 36	31 36	30 35	31 36	30 36	28 42	29 42	29 60	29 54					1	2
998	1967	3	22	10	9	34 22	34 20	33 62	32 56	33 56	33 64	34 93	34104	32120								1	2
998	1967	3	23	10	9	28 05		28 17	30 15	31 17	31 26	33 58	33 82	30106	34121							1	2
998	1967	3	24	10	9	32 20		32 29	30 32	31 32	32 27	31 39	34 42	32 41	32 40	30 38	31 48	33 40	32 42			0	2
998	1967	3	25	10	9	30 29		29 44	29 42	29 38	28 48	26 47	28 77	26 92	28 66							1	2
998	1967	3	26	10	9	28 38		29 60	26 66	26 62	29 64	27 73	28 80									1	2
998	1967	3	27	11	9	30 17		31 28	30 34	29 40	28 48	26 28	26 56	26 62								1	2
998	1967	3	28	10	9	32 35		31 60	32 64	31 62	32 60	31 60		31 68								1	2
998	1967	3	29	10	9	30 32		29 44	28 51	28 46	28 46	26 62	26 80	26 90								0	2
998	1967	3	30	10	9	30 22		27 44	27 54	27 52	28 64	27 80										9	2
998	1967	3	31	11	9	28 27		27 38	26 48	26 50	26 56	26 61	26 69	26 76	25 78	25 62	25 64					1	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	3	1	17	9	24 05		23 18	25 25	25 26	24 26	24 40	25 38	25 40	25 56	25 66						0	3
998	1967	3	2	17	9	32 19		31 32	31 33	30 30	29 34	29 54	28 48	29 50	28 71	28 74						1	3
998	1967	3	3	17	9	35 31		35 72	34 66	34 58	34 70	34 75										0	3
998	1967	3	4	17	9	27 07		24 17	26 14	30 18	31 16	30 22	28 14	30 16	34 52							0	3
998	1967	3	5	17	9	30 28		28 48	27 48	26 38	29 44	25 58	25 72	24 60								0	3
998	1967	3	6	17	9	33 18		31 28	32 32	33 36	32 34	30 28	31 66	29 40	29 42	28 36	28 46	29 56				0	3
998	1967	3	7	17	9	36 16			34 30	34 30	33 36	34 44	33 58	34 72	33 51	34 72						0	3
998	1967	3	8	17	9	33 12			32 28	31 34	32 36	33 48	32 47	33 62	33 62	32 64						0	3
998	1967	3	9	17	9	31 20			29 32	31 36	31 40	32 50	33 80	32100								0	3
998	1967	3	10	17	9	27 18		25 26	24 26	23 16	25 26											0	3
998	1967	3	11	17	9	32 11		30 28	28 31	28 34	28 28	25 44	24 68	23 84								1	3
998	1967	3	12	17	9	28 19		26 48	26 52	26 48	26 52	26 68	26 82									9	3
998	1967	3	13	17	9	29 28		27 56	26 58	26 58	27 68	28 85	27112									9	3
998	1967	3	14	17	9	31 20		29 36	28 44	27 46	25 56	25 70										1	3
998	1967	3	15	17	9	29 24		26 46	26 44	26 54	26 60	26 88	27110									1	3
998	1967	3	16	17	9	30 27		28 56	27 44	26 44	27 48	27 68	26 98	26110								1	3
998	1967	3	17	17	9	27 10			25 20	26 22	26 26	27 52	27 72	27 92	28122							1	3
998	1967	3	18	17	9	17 48		17 70	17 66	17 26	20 34	34 02	25 20	23 16	30 30	32 56						0	3
998	1967	3	19	17	9	31 22	30 34	29 45	28 42	28 40	27 33	26 36	27 41		27 62	27 54	27 53	27 49				1	3
998	1967	3	20	17	9	34 38					33 68		33 84									1	3
998	1967	3	21	17	9	34 07		32 16	32 34	31 30	30 38	31 38	31 46	29 65	28 91	29 92	29 78					1	3
998	1967	3	22	17	9	31 24		31 42	31 49	32 53	32 60	32 94	33127									1	3
998	1967	3	23	17	9	27 01			30 20	31 21	31 24	31 54	32 74	32 76	29 54	27 34	30 37	30 44				0	3
998	1967	3	24	17	9	32 26		29 26	31 28	31 32	33 42	33 56	33 63	33 62	33 61							1	3
998	1967	3	25	17	9	30 30		26 41	26 50	26 82	26 66	26 82		26100	26106							0	3
998	1967	3	26	17	9	27 25																	3
998	1967	3	27	17	9	31 17			31 42	29 44	30 44	30 48	30 40	29 42								0	3
998	1967	3	28	17	9	32 35		30 66	30 58	32 70	32106	31 78										1	3
998	1967	3	29	17		28 22																9	3
998	1967	3	30	17	9	28 27		27 46	26 42	27 48	26 50	27 66	26 68	26 88	27 90							1	3
998	1967	3	31	17																			3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	3	1	23	9	27 12	27 24	27 24	27 18	26 22	26 30	26 36	26 44	26 54	25 72	25 64	26 42	26 44	27 44	28 26	28 29	0	4
998	1967	3	2	23	9	34 25	34 36	32 40	32 36	31 38	31 46	31 50	31 54	30 70	30 80	29 98	29 56					0	4
998	1967	3	3	23	9	34 20	35 32	33 44	33 40	34 48	34 50	35 84	35106	35118	35128	34 86	35 66					0	4
998	1967	3	4	23	9	27 10	27 22	26 26	27 26	27 22	28 26	31 30	31 26	32 34	30 26	31 28	31 28	32 32	31 28	31 28	31 30	0	4
998	1967	3	5	23	9	30 29	28 42	27 54	27 50	27 48	26 58	25 56	25 52	25 66	25 64	25 68	26 64					0	4
998	1967	3	6	23	9	34 19	34 30	33 38	33 30	33 30	33 32	31 28	32 48	33 50	31 40	32 36	32 38	31 42	29 40			0	4
998	1967	3	7	23	9	35 20	35 36	33 46	34 40	34 40	33 52	34 52	34 62	34 62	34 76	34 84	34 80	34 60				3	4
998	1967	3	8	23	9	33 19	34 30	33 40	33 48	32 40	32 36	32 42	32 50	32 60	32 62	32 58	31 52	31 40	31 50	31 46		0	4
998	1967	3	9	23	9	30 12	31 22	30 26	30 30	30 26	30 26	31 36	32 54	32 70	32 84	32 82	32 76	31 70	31 46			3	4
998	1967	3	10	23	9	27 14	25 16	24 26	24 28	26 28	25 28	25 28	24 30	23 48	23 68	26 30	28 32	29 28	30 36	31 30	31 32	0	4
998	1967	3	11	23	9	27 22	25 38	25 36	26 34	25 40	24 50	23 68	24 76	23 84	23 94	23 88						9	4
998	1967	3	12	23	9	28 22	27 36	25 50	25 50	26 58	26 70	26 74	26 74	25 94	25 98	25 94	25 74					1	4
998	1967	3	13	23	9	27 28	26 38	25 44	25 52	25 52	25 54	25 72	25 92	25 96	26100							9	4
998	1967	3	14	23	9	30 26	29 44	27 54	27 54	25 74	25 74	26 86	26 86	27 96								9	4
998	1967	3	15	23	9	27 26	27 34	26 48	26 44	26 48	26 52	26 70	26 90	27102	26106	26102	26 88					3	4
998	1967	3	16	23	9	27 26	27 32	26 44	26 44	27 50	26 54	27 80	26114	26122	26144							1	4
998	1967	3	17	23	9	06 00		03 04	36 06	34 10	26 12	29 54	29 64	29 74	30 80	29 80	29 94					3	4
998	1967	3	18	23	9	20 20		22 40	21 58	21 54	21 52	22 42	24 44	26 34	27 36	29 48	30 54	31 52	31 48			0	4
998	1967	3	19	23	9	31 20	31 38	29 42	29 36	29 36	29 34	27 44	27 50	26 62	25 66	25 74	27 60	27 60				0	4
998	1967	3	20	23	9	33 20	33 32	31 34	31 28	30 34	31 36	31 56	33104	34112	33110	32100	32 70	32 50				3	4
998	1967	3	21	23	9	35 24	01 42	35 48	36 44	35 46	34 46	33 34	33 42	32 70	31100	30128	30 90	31 68	31 50			3	4
998	1967	3	22	23	9	31 15	31 26	31 36	30 36	31 42	32 48	33 70	33102	33104	33124	33102						3	4
998	1967	3	23	23	9	31 10	31 16	31 16	31 20	30 28	30 22	27 28	30 18	31 16	26 18	22 40	26 18	31 40	31 34			0	4
998	1967	3	24	23	9	35 18	28 32	27 32	27 32	23 32	28 36	31 44	33 58	34 66	34 66	33 58	33 61	32 50	32 46	32 38	32 36	0	4
998	1967	3	25	23	9	30 28	29 42	29 44	28 56	27 54	27 56	27 62	27 98	27124	28138							1	4
998	1967	3	26	23	9	27 26	25 36	24 40	24 52	25 48	25 50	24 78	23106	23106								9	4
998	1967	3	27	23	9	33 29	33 42	31 52	31 50	31 50	31 52	31 56	30 56	29 52	29 52	29 56	28 56	27 60	27 56	26 50		0	4
998	1967	3	28	23	9	29 18	27 10	27 38	28 36	28 44	29 54	30 70	30 92	31100	31112	31 90						3	4
998	1967	3	29	23	9	28 18	27 34	27 34	27 36	27 34	26 52	26 56	27 68	27 84	27 92	27 86	28 78	28 60	28 52			3	4
998	1967	3	30	23	9	27 25	26 36	26 38	26 38	25 34	25 46	25 54	25 70	24 82	24 86	25100	25 64					3	4
998	1967	3	31	23	9	30 30	30 46	28 62	27 60	27 56	27 62	27 66	26 72	26 68	26 78	27 70						1	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	4	1	05	9	30 24	29 40	27 50	27 52	27 54	27 54	28 60	28 62	28 70	27 70	27 70						1	1
998	1967	4	2	05	9	27 30	26 38	24 52	23 50	22 48												0	1
998	1967	4	3	05	9	30 32	29 48	27 62	27 58	26 60	26 62	26 80	26 78	26 80	25 96							1	1
998	1967	4	4	05	9	32 26	32 38	31 68	31 64	31 60	31 60	30 68	30 64	30 66	29 64	29 76						0	1
998	1967	4	5	05	9	30 29	31 38	30 48	30 48	30 60	30 68	29 60	30 70	30 70	31 90	31 90						0	1
998	1967	4	6	05	9	28 22	28 30	27 42	27 38	27 40	27 40	27 38	27 32	27 20	28 28	29 54	29 60	29 58				0	1
998	1967	4	7	05	9	31 28	30 44	29 50	29 52	29 48	29 52	29 64	28 56	28 56	28 70	29 70	28 60	28 62				1	1
998	1967	4	8	05	9	34 24	34 38	32 42	33 48	33 52	32 46	32 60	32 68	32 66	32 76							0	1
998	1967	4	9	05	9	32 28	32 40	30 58	29 52	28 46	28 52	27 54	26 66	25 84	26 80	28 64						0	1
998	1967	4	10	05	9	27 32	26 44	25 46	25 46	25 50	25 58	25 78	25 96	25126	25144							1	1
998	1967	4	11	05	9	27 18	25 24	24 34	25 36	24 34	24 46	23 66	24 84	24106	24130							1	1
998	1967	4	12	05	9	26 28	26 40	25 34	26 32	26 42	23 64	23 72	23 82	23 92	22 90	22 80						0	1
998	1967	4	13	06	9	28 20	27 38	26 46	26 50	25 50	25 44	25 56	25 66	24 68	24 90	25100						1	1
998	1967	4	14	07	9	30 18	30 36	30 38	30 40	30 40	29 42	25 50	29 60	28 60	28 76	28 72						1	1
998	1967	4	15	05	9	28 16	27 32	27 40	27 40	27 42	28 34	29 40	29 48	30 56	29 54	28 62	28 52	27 52				0	1
998	1967	4	16	05	9	28 10	22 20	22 24	23 38	23 40	23 50	23 56	22 92	22112								1	1
998	1967	4	17	05	9	27 30	25 40	24 44	25 44	26 54	26 64	27 76	25 82	25114	25110							1	1
998	1967	4	18	05	9	27 05	27 12	26 20	25 30	25 36	25 40	25 56	25 68	25 78	25104	25126						1	1
998	1967	4	19	05	9	33 15	32 30	32 42	31 40	30 46	30 44	30 54	30 60	29 80	29 98	28120	29 88					1	1
998	1967	4	20	05	9	30 39	29 50	28 56	28 56	27 66	27 68	27 66	26 78	27 94	27 84							0	1
998	1967	4	21	05	9	30 26	29 34	28 38	27 48	27 48	26 52	28 68	28100	29132	29136							1	1
998	1967	4	22	04	9	27 10	25 16	24 16	26 18	26 18	26 22	28 16	29 26	29 32	29 40	29 40	29 38	29 46				0	1
998	1967	4	23	05	9	27 26		25 36	25 32	26 34	27 42	26 46	25 50	26 48	26 46	26 56						0	1
998	1967	4	24	05	9	27 19		26 32	27 38	28 46	27 46	28 50	28 46	28 48	28 60							0	1
998	1967	4	25	05	9	18 08		23 16	22 24	23 26	25 30	24 36	25 24	28 20	26 26	29 32	30 44					0	1
998	1967	4	26	05	9	30 28		29 34	29 40	26 44	25 50	23 66	23 84	23 84	23 92	23 92						1	1
998	1967	4	27	05	9	31 26		30 46	31 44	30 44	31 44	30 44	30 64	29 76	29100							1	1
998	1967	4	28	05	9	27 25		25 33	25 33	26 30	25 30	24 26	26 34	26 34	27 40							0	1
998	1967	4	29	04	9	35 11			34 18	33 18	34 18	35 28	34 26	35 28	32 36							0	1
998	1967	4	30	05	9	27 02			24 14	25 16	24 16	29 22	24 18	30 10	24 18	26 26	26 32					0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	4	1	11	9	26 20		26 36	26 36	26 34	25 32	24 38	26 38	26 32	26 30							0	2
998	1967	4	2	11	9	27 20		26 36	27 34	25 36	25 46	24 54	23 84									9	2
998	1967	4	3	11	9	29 28		28 54	28 46	28 46	28 48	27 54	27 66	26 72								1	2
998	1967	4	4	11	9	33 30		31 60	31 56	31 62	32 64	31 80	32 82	32 90	31106	31104						1	2
998	1967	4	5	11	9	31 28		32 44	31 48	30 44	30 50	30 46	31 56	31 72	32 98	32112	30 96					1	2
998	1967	4	6	11	9	27 24		25 36	26 36	26 38	26 38	26 40	26 44	27 42	28 50	28 60	28 62	29 64	29 50			1	2
998	1967	4	7	11	9	31 18		30 36	30 42	29 46	29 50	30 64	29 56	29 60	29 70	29 80	29 86					1	2
998	1967	4	8	10	9	34 22		32 50	33 48	32 40	32 50	33 60	33 64		33 62							0	2
998	1967	4	9	11	9	29 30	29 33	27 57	28 59	29 70	29 80	29 88	29102	29 99	29130							1	2
998	1967	4	10	11	9	26 20	26 36		26 36	27 36	26 52	26 78										8	2
998	1967	4	11	10	9	26 22	28 30	27 31	28 32	27 34	26 46	26 58	26 78	25106	25120	25118						0	2
998	1967	4	12	11	9	27 25		25 36	23 54	23 54	23 65	23 72	24 74	23 74	23 70	22 61						0	2
998	1967	4	13	11	9	30 20			25 32	26 54	26 56	25 58	25 62	25 74	25 79	24103						0	2
998	1967	4	14	11	9	32 17		29 44	28 46	26 44	30 46	29 52	28 44	29 56	30 72							0	2
998	1967	4	15	11	9	28 20		26 42	26 42	25 48	26 46	26 42	25 44	25 56								1	2
998	1967	4	16	11	9	27 18		24 18	24 24	23 30	23 40	24 48	25 60	24 70	24 84	24 87						1	2
998	1967	4	17	11	9	27 37		25 80	24 54	24 64	24 76	24 74										9	2
998	1967	4	18	11	9	34 14			33 30	26 44	28 46	26 46	27 62	26 77	26 70	27128						1	2
998	1967	4	19	11	9	33 22		31 50	31 52	31 48	31 48	32 50	31 74	32 66	32 91	31120						1	2
998	1967	4	20	11	9	31 34		27 48	27 62	28 62	28 72	28 72	28 80	27 92	27 96							1	2
998	1967	4	21	11	9	29 16		29 30	29 36	29 36	29 34	31 74	30 84									9	2
998	1967	4	22	11	9	27 15							27 28	27 32	27 28							0	2
998	1967	4	23	11	9	26 16			26 32	27 40	27 40	26 48	26 58	26 62	26 64	26 56						0	2
998	1967	4	24	11	9	27 08			27 22	27 28	27 30	28 32	27 34	26 28	28 38	28 56	28 52	27 52				0	2
998	1967	4	25	11	9	24 12			26 22	25 22	23 15	23 26	25 26	25 28	24 32	24 32	25 36	25 34				0	2
998	1967	4	26	11	9	27 26		26 40	26 46	26 42	24 42	25 64	24 76	23 84	22114							1	2
998	1967	4	27	11	9	31 25		28 42	29 46	24 42	24 48	24 48	30 54	33 52	31 54	29 44	29 52					1	2
998	1967	4	28	11	9	24 14			22 26	24 26	24 32	24 32	24 38	24 38	24 40							0	2
998	1967	4	29	11	9	07 08						36 22	02 34	92 48								8	2
998	1967	4	30	11																			2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
998	1967	4	1	17	9	24	16			23	40	22	42	23	46	23	48	23	56	23	48	25	52	27	42	25	54											1	3
998	1967	4	2	17	9	28	20			27	34	26	36	25	50	25	48	24	56	24	74	23	84															9	3
998	1967	4	3	17	9	30	26			29	46	28	48	27	40	27	42	28	54	28	60	28	52	27	64	28	68											0	3
998	1967	4	4	17	9	32	20			30	42	29	56	32	54	33	74																					9	3
998	1967	4	5	17	9	31	26			30	46	30	52	30	54	31	62	32	58	31	74	31	68	31	82	31	70	30	86									1	3
998	1967	4	6	17	9	27	18			27	36	27	38	26	44	26	50	26	54	26	58	26	66	26	80	27	72											0	3
998	1967	4	7	17	9	31	20			31	40	30	36	30	46	30	48	31	46	30	50	30	56															0	3
998	1967	4	8	17	9	21	12					27	28	29	31	31	43	33	64	33	74	33	80	33	82	32	68											0	3
998	1967	4	9	17	9	30	45	29	48	28	68	28	72	27	70	27	64	27	74	27	93																	1	3
998	1967	4	10	17	9	00	00							31	54	28	62	28	68			28	110															8	3
998	1967	4	11	17	9	29	24			29	37	29	36	28	51	27	64	27	68			27	101	26	110													1	3
998	1967	4	12	17	9	27	29	26	35	25	43	23	44	24	48	24	38	24	48	24	49	23	67	24	55	24	46	24	36	23	52							0	3
998	1967	4	13	17	9	27	15	27	25	26	36	25	48	25	50	25	54	24	70	25	64	25	72															0	3
998	1967	4	14	17	9	31	19			29	40	29	46	30	52	30	52	30	70	30	66	30	64	31	71													0	3
998	1967	4	15	17	9	27	30			26	40	26	50	26	50	25	52																					0	3
998	1967	4	16	17	9	27	16					28	24	28	24	29	36	27	32	27	37	26	48															0	3
998	1967	4	17	17	9	26	38			24	46	24	68	23	64	23	78	23	120																			9	3
998	1967	4	18	17	9	30	13			28	40	28	32	29	34	28	32	28	54	26	71	24	79															0	3
998	1967	4	19	17	9	30	27			29	48	29	44	29	50	30	44	30	64	30	64	34	102															1	3
998	1967	4	20	17	9	29	36			27	56	27	52	27	58	27	70	28	82																			9	3
998	1967	4	21	17	9	21	20					29	30	29	36	29	36	29	42	30	47	31	86															9	3
998	1967	4	22	17	9	27	14					26	26	26	24	26	26	26	28	23	18	17	26	19	20	26	26	26	32	28	30							0	3
998	1967	4	23	17	9	26	14			25	28	26	28	25	30	27	34	27	38	28	42	28	46	26	70	26	70	26	58									0	3
998	1967	4	24	17	9	24	04					24	20	24	15	26	18	27	30	29	30	30	36	30	58	30	50	29	48	29	54							0	3
998	1967	4	25	17	9	19	10					22	20	22	26	22	24	23	28	24	34	22	50	22	50	23	42	23	46	23	44							0	3
998	1967	4	26	17	9	28	20			27	40	27	40	26	32	26	44	25	56	25	64	25	74	25	82	25	108											1	3
998	1967	4	27	17	9	31	14			27	34	27	28	28	36	27	32	27	34	27	36	26	44	25	66	27	46	27	56									0	3
998	1967	4	28	17		19	04																															9	3
998	1967	4	29	17		26	08																																3
998	1967	4	30	17	9	23	12			24	35	24	29	24	32	25	38	25	30	24	54	24	49															0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
998	1967	4	1	23	9	27	20	25	24	24	34	24	48	24	46	24	54	24	54	24	70	23	74	23	86	24	88	24	76									3	4
998	1967	4	2	23	9	30	27	30	40	28	46	27	50	27	56	27	56	27	62	25	60	25	86	24	100	23	106	23	100									3	4
998	1967	4	3	23	9	32	28	32	44	30	62	30	58	29	58	29	54	28	50	29	66	29	68	29	66	28	66	28	64	27	70	27	66					3	4
998	1967	4	4	23	9	32	23	32	40	30	42	31	44	30	46	29	64	33	88	33	132	33	132															1	4
998	1967	4	5	23	9	30	16	28	24	29	32	29	30	30	34	31	34	30	38	30	46	29	46	30	54	30	60	30	60	29	62	30	58	29	56			3	4
998	1967	4	6	23	9	32	16	31	28	30	40	30	40	29	40	28	42	27	58	27	76	27	74	27	90	28	84	29	68	28	66	29	62	29	50			3	4
998	1967	4	7	23	9	34	24	33	40	32	42	31	36	31	34	31	42	31	54	31	56	31	64	31	70	31	66	30	62	31	54	31	48	31	48			0	4
998	1967	4	8	22	9	27	20	27	32	27	32	28	32	28	34	29	30	27	30	25	42	22	50	25	46	27	42	28	44	30	54	30	42	31	42			0	4
998	1967	4	9	23	9	27	40	26	50	24	62	25	62	25	64	25	62	25	60	25	82	25	96	25	112	26	86											3	4
998	1967	4	10	23	9	22	10	23	28	23	36	22	44	22	46	23	50	24	70	25	90	24	108															9	4
998	1967	4	11	23	9	23	08	23	26	23	34	24	40	23	44	24	60	23	68	23	80	23	92															9	4
998	1967	4	12	23	9	27	26	27	40	25	44	25	42	25	42	25	34	24	44	25	52	26	58	27	52	27	50	27	48	25	50	25	54	25	42	25	50	0	4
998	1967	4	13	23	9	28	14	27	28	27	32	26	42	26	46	25	56	25	50	26	54	26	60	25	62	26	76	25	80	25	66							3	4
998	1967	4	14	23	9	28	18	28	36	27	36	27	40	28	38	28	40	29	52	31	70	32	84	32	86	31	72	29	58	28	50	27	40	27	42	26	40	3	4
998	1967	4	15	21	9	27	15			24	40	24	42	24	36	22	44	22	48	22	54	22	62	22	68	22	74	23	86									9	4
998	1967	4	16	23	9	33	18	33	26	32	32	31	32	30	32	29	30	29	38	28	58	30	52	31	60	29	62	28	62	28	48	26	54	25	46			3	4
998	1967	4	17	23	9	27	16	24	24	23	30	23	36	23	56	23	66	23	66																			9	4
998	1967	4	18	23	9	31	16	30	28	28	48	28	44	27	44	27	42	27	56	28	62	27	74	28	84	27	84	27	90	28	70	27	40					3	4
998	1967	4	19	23	9	30	33	29	48	29	54	28	50	28	50	29	56	29	56	28	58	27	70	28	60	28	58	28	58	28	60							0	4
998	1967	4	20	23	9	30	36	28	50	27	52	27	54	27	54	28	56	28	74	27	114	28	152	28	124													3	4
998	1967	4	21	23	9	30	12	28	16	27	20	29	14	28	20	30	26	29	28	30	34	30	44	30	50	30	50	30	46	29	48	30	46					0	4
998	1967	4	22	23	9	26	24					25	42	25	38	25	34	26	26	25	34	25	27	25	30	25	40	25	34	25	40							0	4
998	1967	4	23	23	9	31	22			29	31	28	28	29	36	28	34																					9	4
998	1967	4	24	23	9	18	04							22	26	23	26	27	18	27	16	30	24	31	36	30	44	29	44	29	44							0	4
998	1967	4	25	23	9	23	06			25	26	26	24	25	30	26	28	23	38	21	60																	9	4
998	1967	4	26	23	9	30	24			29	32	27	40	26	42	26	52	26	56	26	60	27	74	26	64	26	78	26	66	26	70							3	4
998	1967	4	27	23	9	27	18			25	26	25	24	27	28	25	24	24	28	24	51	24	54	25	24	27	40	28	40	28	36	29	38	29	38	28	40	0	4
998	1967	4	28	23	9	09	04															25	30	26	58	26	50	28	42	29	34	30	36	29	26			0	4
998	1967	4	29	23	9	26	08			26	14	25	18	24	12	27	32	27	26	29	20	28	24	31	17	28	26	27	30	27	36	27	31	27	26			0	4
998	1967	4	30	23	9	30	17	30	24	29	26	27	34	27	36	27	38	25	46	25	58	25	62	24	74	23	66	26	50	26	50	27	42					0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	5	1	05	9	27 25	25 44	25 38	27 30	27 40	27 44	28 50	27 60	28 74	27 70	27 78						0	1
998	1967	5	2	04	9	27 20	26 30	26 42	25 40	26 42	27 44	25 58	25104	25132	24142							0	1
998	1967	5	3	05	9	00 00		31 06	29 18	27 18	26 32	25 56	24 80	24 84	24104	24110						1	1
998	1967	5	4	05	9	31 22	31 36	30 40	30 36	30 48	29 50	30 60	30 78	29 84	29 88	29 90						1	1
998	1967	5	5	05	9	26 25	25 38	26 38	26 40	25 40	26 44	23 62	28 68	28 90	28120	28 82						1	1
998	1967	5	6	05	9	24 18	24 38	24 48	24 42	24 48	24 44	23 50	23 58	23 82	24 74							1	1
998	1967	5	7	05	9	25 06		26 22	27 16	26 20	26 26	25 38	24 35	23 56	22 58							0	1
998	1967	5	8	05	9	35 20	02 34	02 42	36 44	33 30	35 26	36 32	36 38	36 40	35 64	33 40	29 34	27 34	27 46			0	1
998	1967	5	9	05	9	27 05		25 12	25 14	25 14	25 10	29 14	30 14	30 20	30 34	29 32	27 44	27 54	27 54	27 64		0	1
998	1967	5	10	05	9	15 16	16 18	17 18	19 20	21 20	21 20	20 20	16 12	13 10	10 14	22 06	24 32	25 42				0	1
998	1967	5	11	05	9	34 25	34 36	33 40	32 50	30 52	29 52	26 50	26 38	29 34	30 50	28 64	27 72	27 58				0	1
998	1967	5	12	05	9	24 04	24 10	26 18	29 24	29 32	29 32	30 52	30 60	30 74	30 92	30 96	30 78					0	1
998	1967	5	13	04	9	34 06	34 10	34 18	33 26	31 28	29 38	30 50	31 52	31 66	31 74	29 58						0	1
998	1967	5	14	05	9	18 16	21 34	21 38	23 40	24 50	24 46	21 74	20116	20150								0	1
998	1967	5	15	05	9	27 14	26 40	28 40	22 42	21 52	21 58	21 70	21 80	21 94	21102							0	1
998	1967	5	16	05	9	27 28	26 46	25 48	24 54	24 56	24 64	26 72	25 74	25 82								9	1
998	1967	5	17	05	9	30 28	29 42	28 44	26 46	27 46	27 44	26 48	26 56	25 56	24 64	25 68	26 66					0	1
998	1967	5	18	05	9	32 27	31 46	29 60	29 64	29 64	30 64	28 74	27 58	26 76	26 80	27 90	27 94					0	1
998	1967	5	19	05	9	31 26	29 44	28 44	28 46	26 48	29 58	29 54	30 54	30 60	30 60	31 68	30 78					1	1
998	1967	5	20	05	9	32 25	32 32	31 42	31 40	30 46	29 40	31 52	31 62	30 62	30 68	30 70	30 72					0	1
998	1967	5	21	04	9	32 24		29 48	29 44	30 46	30 48	30 56	30 70	31 64	31 84							1	1
998	1967	5	22	05	9	27 27	26 48	26 54	25 56	25 66	25 70	26 74	25 90	24 98	23 92							0	1
998	1967	5	23	05	9	29 20	27 34	26 36	26 36	24 36	23 56	24 44	22 54	22 64	21 62	21 60	24 48					1	1
998	1967	5	24	05	9	27 25	25 34	23 44	23 44	23 46	23 46	22 48	23 46	23 42	24 38	23 40	24 34	22 42				0	1
998	1967	5	25	05	9	27 18	24 26	22 34	21 42	21 44	21 40	21 40	21 38	24 30	25 28	26 16	26 12	25 26	25 36			0	1
998	1967	5	26	05	9	27 16	27 20	27 30	26 36	23 30	24 36	25 38	25 42	25 46	24 40	24 40	24 36	25 28				0	1
998	1967	5	27	05	9	29 23	25 32	24 38	24 36	24 42	24 48	23 56	24 52	23 56	22 62	23 68	24 54					0	1
998	1967	5	28	04	9	29 25	26 40	24 45	25 42	25 42	24 40	23 46	23 54	23 54	24 50	22 60						0	1
998	1967	5	29	05	9	30 22	25 30	23 54	23 50	23 46	23 40	22 50	23 50	23 60	23 72	24 80	24 80					1	1
998	1967	5	30	05	9	00 00				22 28	21 26	21 36	22 44	22 48	22 56	22 60	22 62					1	1
998	1967	5	31	05	9	32 14	31 24	27 24	26 30	25 30	25 24	26 24	30 26	28 30	27 44							0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	5	1	11	9	27 24		25 38	25 40	25 42	24 42	25 40	25 48	25 59	26 58	26 65	26 55	27 52				3	2
998	1967	5	2	11	9	28 13			25 46	24 38	25 42	25 55	25128	24166								9	2
998	1967	5	3	10	9	35 12			35 20	30 34	29 60	27 62	26 64	26 68	26 80	26 83	26 82					3	2
998	1967	5	4	11	9	31 26	30 18	29 48	30 46	30 56	30 60	31 88	30109									0	2
998	1967	5	5	11	9	26 18		27 33	28 32	27 31	28 47	28 62	26 71	28 84	28103	28 84						3	2
998	1967	5	6	11	9	26 22		24 38	24 46	24 48	23 46	23 70	22 82	23 90	23 85							1	2
998	1967	5	7	11	9	34 04			33 14	32 20	31 26	30 24	28 26	27 36	26 38	25 46	26 52					0	2
998	1967	5	8	11	9	36 05			01 16	04 06	34 06	02 14	35 24	36 40	33 32	29 16	27 30	26 38				0	2
998	1967	5	9	11	9	17 10			18 12	20 12	19 04	11 06	21 04	25 08	27 04	26 12	26 26	27 44	27 50			0	2
998	1967	5	10	11	9	15 08			15 16	21 16	21 10	23 10	27 06	29 10	32 12	26 24	24 42					0	2
998	1967	5	11	11	9	32 27	31 46	29 36	29 40	30 50	30 48	30 58	30 62	30 68	29 72	28 76						1	2
998	1967	5	12	11	9	17 04			23 04	23 16	30 24	28 30	29 28	31 44	32 72							0	2
998	1967	5	13	11	9	13 18					34 26	31 38	31 40	33 42	31 46							0	2
998	1967	5	14	11		16 26																9	2
998	1967	5	15	11	9	27 32		25 46	23 56	23 60	23 58	23 72										9	2
998	1967	5	16	11	9	27 26		25 46	24 50	24 42	24 56	25 62	25 66	25 55	25 38	25 52						0	2
998	1967	5	17	11	9	31 33		29 54	28 56	28 56	28 58	28 68										9	2
998	1967	5	18	11	9	32 32		30 66	30 64	30 64	30 66	29 58	30 70	30 75								1	2
998	1967	5	19	11	9	27 10			23 34	23 37	25 52	26 46	27 46	28 64	29 83	29 76						0	2
998	1967	5	20	11	9	31 32	30 38	28 55	29 64	30 64	29 62	28 67	28 68	29 77	29 90							0	2
998	1967	5	21	11	9	31 22		29 35	29 38	29 42	29 43	30 46	30 60	30 80	31 87	31 90						0	2
998	1967	5	22	11	9	24 15		21 28	23 44	23 60	23 66	24 80	25 79	24 83	24 88							0	2
998	1967	5	23	11	9	27 22	25 20	23 38	25 44	23 48	23 44	23 59	22 60	22 68	21 78	20 97						9	2
998	1967	5	24	11	9	26 22		24 22	22 34	23 37	23 40	23 38	23 39	22 22	19 25	18 22	19 21	23 31	22 38			9	2
998	1967	5	25	11	9	22 06		22 15	23 26	22 26	22 16	21 34	20 41	21 40	25 30	25 34	26 40	25 28	25 34	24 32		0	2
998	1967	5	26	11	9	26 20	26 20	25 35	24 33	25 34	25 35	26 41	27 56	26 50	27 51	26 50	25 34					0	2
998	1967	5	27	11	9	27 24		25 30	24 34	23 34	22 44	23 44	23 44	24 42	23 60	22 58						0	2
998	1967	5	28	11	9	29 28	25 50	23 44	24 42	23 30	23 34	25 44	24 50	23 54	23 70	24 68	24 86					0	2
998	1967	5	29	11	9	21 12			23 36	19 36	22 48	22 46	22 48	22 52	21 60	22 76						1	2
998	1967	5	30	11	9	00 00			22 18	21 15	22 20	22 32	22 36	22 50	22 48	23 40	22 44					0	2
998	1967	5	31	11	9	30 12			28 22	29 30	28 18	28 26	26 22	24 22	25 28	26 26	27 34	28 40				0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	5	1	17	9	26 27	26 35	26 48	26 52	26 52	26 60	26 53	26 58	26 73	26 78							0	3
998	1967	5	2	17	9	23 13		23 31	22 35	22 34	22 39	23 72	23107									9	3
998	1967	5	3	17	9	31 26		27 47	27 48	27 53	27 60	28 66	29 68	29 84	29 91							0	3
998	1967	5	4	17	9	29 33	28 37	28 50	28 54	28 62	28 75	28 72	28 75									1	3
998	1967	5	5	17	9	26 26		24 30	25 42	25 40	26 44	27 54	28 66	28 76	28 82							1	3
998	1967	5	6	17	9	24 16		23 28	23 38	23 38	22 48	22 70	23 60	23 66	24 66							1	3
998	1967	5	7	17	9	36 14			36 26	35 34	33 34	34 34	32 30	31 46	30 50	30 42	29 48					0	3
998	1967	5	8	17	9	27 08			27 12	26 10	25 12	28 16	25 18	22 28	23 54	23 54	25 44	26 62				0	3
998	1967	5	9	17	9	16 22		16 28	17 26	16 20	15 20	16 18	14 18	15 18	17 12	18 10	25 26	26 42				0	3
998	1967	5	10	17	9	00 00			34 10	25 12	26 14	28 16	29 18	24 36	22 90	22 88	22 76	24 56				0	3
998	1967	5	11	17	9	32 16	30 34	30 40	30 50	30 50	29 50	30 64	30 84	30 84	29 94							1	3
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998	1967	5	13	17	9	18 20				21 33	22 18	28 32	26 28	25 40	25 36	26 38	26 38	28 42				0	3
998	1967	5	14	17	9	18 10		20 30	20 44	20 46	20 62	20 80	19 88	20 92								0	3
998	1967	5	15	17	9	27 32		21 58	22 64	22 66	21 74	21 86										9	3
998	1967	5	16	17	9	27 26		27 40	26 34	25 42	26 50	25 51	25 53	26 56	26 32	25 35						0	3
998	1967	5	17	17	9	31 35		28 26	28 60	28 64	28 68	28 80	28 94									1	3
998	1967	5	18	17	9	32 34		30 66	29 60	30 66	31 64	30 63	31 75	30 96								0	3
998	1967	5	19	17	9	27 20		30 34	29 32	29 34	29 42	28 42	28 50	28 62	29 80	29 82						1	3
998	1967	5	20	17	9	30 19		28 40	28 45	28 54	28 60	28 68	27 76	28 86	29 88							0	3
998	1967	5	21	17	9	27 22		24 20	25 29	26 30	27 40	29 48	29 55	29 52	30 78	29 68						0	3
998	1967	5	22	17	9	28 16		28 19	27 30	26 35	26 44	25 52	25 59	26 67	26 78							9	3
998	1967	5	23	17	9	26 24	26 34	25 36	25 38	25 43	24 50	22 68	22 70	21 71	22 62							0	3
998	1967	5	24	17	9	27 26	27 35	25 35	25 35	25 36	23 37	21 28	20 21	19 24	20 11	19 14	23 20	23 32	24 36	26 28		0	3
998	1967	5	25	17	9	00 00		22 20	22 34	22 32	23 26	24 30	23 40	22 38	21 24	24 39	26 32	25 34	24 30	25 30		0	3
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998	1967	5	27	17	9	28 28		24 48	24 40	24 42	24 36	23 48	23 48	23 44	22 58	21 68	22 60	23 50				0	3
998	1967	5	28	17	9	29 29	25 44	24 48	24 48	23 42	23 46	24 46	24 62	24 54	24 74	24 80						1	3
998	1967	5	29	17	9	17 10			20 18	21 32	21 36	21 48	21 50	21 60	21 70	21 72	21 66					1	3
998	1967	5	30	17	9	27 06				26 16	24 26	24 44	24 36									0	3
998	1967	5	31	17	9	30 14			28 22	29 28	28 20	28 14	28 16	28 20								0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	5	1	23	9	26 28	26 40	25 48	25 48	25 48	25 50	25 54	24 74	24110	24104	24 84	24 68					1	4
998	1967	5	2	23	9	27 02		24 14	24 20	24 32	24 38	24 58	23 86	24124								9	4
998	1967	5	3	23	9	29 21	28 38	28 36	27 40	27 44	28 52	28 50	29 70	29 70	29 76	28 74	29 70	28 60				3	4
998	1967	5	4	23	9	27 38	27 52	27 58	27 46	27 46	27 56	28 68	27 88	28120	28106	28 92						1	4
998	1967	5	5	23	9	27 19	25 34	25 46	26 46	26 42	26 46	26 52	26 58	26 66	27 72	27 70	27 66	27 58				3	4
998	1967	5	6	23																			4
998	1967	5	7	23	9	35 22	02 32	01 42	36 46	36 34	35 30	33 30	31 34	33 40	34 54	33 56	29 34	28 40	28 36			0	4
998	1967	5	8	23	9	28 11	27 16	27 08	25 12	27 12	25 14	25 18	27 26	26 36	26 52	26 48	27 54	26 58	26 58	27 50	27 58	0	4
998	1967	5	9	23	9	15 25	15 35	17 34	17 40	17 20	17 18	17 16	13 14	14 16	16 18	21 16	24 28	25 38	25 42	27 48		0	4
998	1967	5	10	23	9	34 12	34 16	34 20	33 18	31 22	30 20	28 30	25 38	24 56	25 58	25 58	25 54	26 60	26 50	27 58	26 50	3	4
998	1967	5	11	23	9	30 12	20 24	29 30	30 42	30 42	31 42	30 54	31 78	29 82	29 92	29 12						3	4
998	1967	5	12	23	9	00 00	26 10	28 14	28 14	28 28	30 36	29 38	28 46	27 62	29 60	29 64	29 52	28 60	28 40	27 50		3	4
998	1967	5	13	23	9	19 04		22 22	22 16	22 28	23 30	21 44	21 64	21 60	20 88	22 50						0	4
998	1967	5	14	23	9	27 14	26 22	25 32	23 38	21 54	21 68	21 70										9	4
998	1967	5	15	23	9	27 25	26 34	25 52	24 60	24 54	24 70	24 88	24 88	24 90								9	4
998	1967	5	16	23	9	29 28	29 34	27 46	27 42	27 38	27 46	27 38	26 42	26 40	24 52	24 56	25 58	26 72	26 68	27 62		3	4
998	1967	5	17	23	9	32 30	30 44	28 54	29 64	28 78	27 78	27 84	28 70									9	4
998	1967	5	18	23	9	33 31	33 52	31 58	31 58	31 70	31 70	31 74	31 84	32102	31110							1	4
998	1967	5	19	23	9	31 22	31 30	31 32	31 36	31 36	30 42	31 50	30 54	30 62			30 68	29 70	29 54			3	4
998	1967	5	20	23	9	32 25		29 46	30 46	29 62	29 50	28 52	29 65	29 68	29 77							0	4
998	1967	5	21	23	9	27 23	26 36	26 38	26 36	25 38	26 46	26 46	26 56	26 58	28 64	29 74	28 72	29 52	28 52	28 42		3	4
998	1967	5	22	23	9	30 28	30 38	29 46	28 46	28 46	27 54	27 52	27 58	27 56	28 76	28 62						1	4
998	1967	5	23	23	9	26 28	26 42	23 46	23 46	22 50	22 54	23 56	22 58	22 50	22 88	22 60	22 58	23 44	23 42	24 54		0	4
998	1967	5	24	23	9	27 22	25 20	23 30	24 38	24 30	23 38	23 34	24 36	24 18	25 16	25 12	22 20					0	4
998	1967	5	25	21	9	24 04	22 10	23 18	23 26	24 32	23 32	23 36	22 40	23 32	23 34	24 30	25 34	25 32	25 30	25 38	24 32	3	4
998	1967	5	26	23	9	29 24	26 32	24 32	24 32	24 30	24 30	24 46	25 60	25 62	24 56	24 60	24 50	24 28	24 26	22 16		0	4
998	1967	5	27	23	9	30 28	26 32	26 39	24 32	23 30	24 40	24 46	23 50	23 49	22 50	21 62	22 56	24 58	24 38	25 35		0	4
998	1967	5	28	23	9	30 24	25 26	23 46	23 44	24 44	23 40	23 42	24 60	24 50	24 48	23 70	24 64	24 52	24 48	24 44		3	4
998	1967	5	29	23	9	18 04			20 18	22 26	21 32	22 36	21 46	22 50	22 62	21 70	21 66	22 46	23 46	24 48	24 50	0	4
998	1967	5	30	23	9	32 08	30 14	30 14	31 12	30 18	25 30	26 34	25 24	23 28	24 26	26 18	26 26	26 26	25 36	25 34	26 42	0	4
998	1967	5	31	23	9	33 10	32 20	32 22	33 20	32 14	30 08	29 12	32 14	31 20	30 20	30 30	29 32	29 36	28 44	28 44	27 56	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	6	1	05	9	34 08	33 16	33 20	01 14	03 12	36 16	34 14	35 14	33 16	32 14	31 26						0	1
998	1967	6	2	05	9	30 22	31 26	31 26	30 32	29 28	28 28	26 32	25 34	24 36	23 38	22 70	22 70					0	1
998	1967	6	3	05	9	29 24	28 48	27 50	26 52	26 54	27 50	26 52	26 52									0	1
998	1967	6	4	04	9	27 26	25 42	25 44	25 40	26 40	27 50	29 62	30 90	31126	31132							1	1
998	1967	6	5	05	9	30 32	29 44	28 60	28 64	28 62	27 64	27 70	27 70	27 86								1	1
998	1967	6	6	05	9	24 14	23 28	24 42	24 46	24 46	24 56	23 68										9	1
998	1967	6	7	05	9	27 27		21 44	23 56	23 58	23 70											9	1
998	1967	6	8	05	9	28 25	27 40	26 60	26 60	25 64	25 62	25 60	25 74	25 80								0	1
998	1967	6	9	06	9	28 20		25 48	26 50	26 50	25 42	25 40	25 52	25 56								0	1
998	1967	6	10	05	9	31 18	31 24	30 26	26 24	25 24	24 26	26 32	27 34	27 38	29 42	29 46	29 56					0	1
998	1967	6	11	04	9	27 10		27 18	28 22	27 22	27 16	27 20	25 20	27 28	25 18	27 30						0	1
998	1967	6	12	05	9	26 25	26 32	25 42	25 46	25 46	25 56	25 76	25102	24 96								9	1
998	1967	6	13	05	9	27 14	27 26	26 40	26 42	26 44	25 42	24 46	24 58	24 56	24 56	24 60	24 56					0	1
998	1967	6	14	05	9	29 25	28 36	28 36	27 30	27 24	23 24	26 36	27 40	27 50	27 60	27 64	27 56	27 60				0	1
998	1967	6	15	05	9	31 18	31 32	29 36	30 36	29 42	29 42	29 44	29 42	29 50	29 56	29 54	29 52					1	1
998	1967	6	16	05	9	27 14		26 24	27 24	27 22	27 24	27 44	25 60	25 70	27 68							1	1
998	1967	6	17	05	9	27 20		27 36	26 48	26 50	28 56	29 73										9	1
998	1967	6	18	05	9	27 40		24 54	25 66	24 62	25 58	25 56										9	1
998	1967	6	19	05	9	22 04			22 28	26 18	29 22	30 55	30 92	31 80								0	1
998	1967	6	20	05	9	22 09		22 31	23 31	22 30	22 30	23 34	23 40									9	1
998	1967	6	21	05	9	27 24	27 30	27 35	26 36	26 40	26 44	25 62	25 69	25 72								9	1
998	1967	6	22	04	9	29 22	29 32	28 45	27 40	27 45	28 52	28 54	27 69	28 72								9	1
998	1967	6	23	04	9	33 20		31 34	30 44	31 42	31 40	30 56										0	1
998	1967	6	24	05	9	16 25	16 30	17 30	18 18	18 24	18 21	19 26	18 23									0	1
998	1967	6	25	05	9	31 22		31 28	29 28	28 26	27 28	26 30	24 26	22 30	20 36	19 44	21 50	25 40				0	1
998	1967	6	26	05	9	28 26	28 32	27 42	28 58	27 61	27 68	27 74	26 81									1	1
998	1967	6	27	04	9	26 10		26 32	26 44	26 56	27 58	27 72	27100	28130	28142							1	1
998	1967	6	28	05	9	32 32	29 36	29 46	29 48	30 52	30 58	31 64	29 68	29 82	28 84	28 90	28 88					1	1
998	1967	6	29	05	9	31 30	28 36	27 48	25 46	25 50	25 62	25 78	25 70	25 74	25 80	25 80						1	1
998	1967	6	30	05	9	33 28	30 36	28 58	28 58	28 48	28 40	28 48	28 60	28 68	28 70							0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	6	1	11	9	36 12		01 20	35 12	35 14	33 10	35 16	35 18	35 16	35 20	33 24	30 20					0	2
998	1967	6	2	11	9	28 26	28 42	27 40	27 46	26 48	26 44	24 60	24 46	23 68	22 96	21114	22 94					1	2
998	1967	6	3	11	9	31 26		27 48	28 52	28 54	29 54	29 58	28 58	29 48	31 55	31 64						1	2
998	1967	6	4	11	9	26 26		20 38	26 40	25 37	24 38	22 44	21 50	20 70	22 60	25 55						0	2
998	1967	6	5	11	9	28 26		27 50	27 53	27 54	28 66	28 54	28 80									1	2
998	1967	6	6	11	9	27 26		26 24	26 30	24 42	25 74	24 62	24 88	23 96								9	2
998	1967	6	7	11	9	28 24		26 52	26 54	24 56	23 60	25 44	22 74									9	2
998	1967	6	8	11	9	28 28		27 66	23 82	26 82	25 85	25 96										9	2
998	1967	6	9	11	9	27 24		25 54	23 40	23 34	24 42	24 46	25 44	25 44	28 42	26 40	26 50					0	2
998	1967	6	10	11	9	33 19	32 34	30 32	31 32	31 38	30 35	29 28	28 38	29 40	28 50	29 62						0	2
998	1967	6	11	11	9	27 16	28 30	29 40	29 54	28 42	28 54	28 73	28 70	28 80	27 80							0	2
998	1967	6	12	11	9	27 22		25 32	25 40	25 45	25 58	24 74	24 76									9	2
998	1967	6	13	11	9	27 14	26 19	26 40	26 43	26 46	26 44	25 36	25 44	26 46	26 54							0	2
998	1967	6	14	10	9	30 20	29 32	28 28	28 30	26 26	30 20	28 34	28 50	26 58	26 80	26 70	27 70	27 52				1	2
998	1967	6	15	10	9	32 24	32 32	29 34	30 42	31 48	31 44	31 50	31 52	30 42	31 52	31 44	29 44	29 44				1	2
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998	1967	6	17	10	9	28 32	28 46	28 48	27 48	27 48	28 56	28 84	29110									1	2
998	1967	6	18	10	9	26 28	26 38	26 38	26 41	25 42	25 56	25 77										9	2
998	1967	6	19	10	9	26 18	25 24	24 33	25 32	25 39	24 40	26 49	29 72									1	2
998	1967	6	20	11	9	25 18		25 40	25 42	25 38	25 45	23 54	22 60									1	2
998	1967	6	21	11	9	31 32	32 54	30 70	28 68	29 66	29 68	28 70										1	2
998	1967	6	22	11	9	29 22	29 36	27 40	27 48	27 54	28 54	27 60	27 52	28 80								1	2
998	1967	6	23	11	9	31 35	31 48	31 56	31 54	30 56	31 50	31 68	31102	31108								1	2
998	1967	6	24	11	9	16 22			17 20	18 22	18 24	18 24	18 32	20 22	21 18	26 18	29 28					0	2
998	1967	6	25	11	9	33 28		31 44	30 35	29 35	29 43	28 40	29 40	26 39	28 40	27 50						0	2
998	1967	6	26	11	9	31 14		31 28	30 40	29 56	28 63	28 64										1	2
998	1967	6	27	10	9	28 06		27 26	27 32	26 40	27 48	27 54	27 86	29112	28143							1	2
998	1967	6	28	11	9	31 40		26 54	27 58	27 58	26 60	26 63	28 94	29108								1	2
998	1967	6	29	11	9	31 34		28 48	27 64	26 72	27 78	27 75	26 78	26 84								1	2
998	1967	6	30	11	9	34 28		30 50	28 50	28 54	28 54	28 64	28 60	28 72	28 76							0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	6	1	17	9	36 04			31 06	36 04	36 06	36 04	33 06	27 10	31 08	33 06	26 12					0	3
998	1967	6	2	17	9	28 20		26 46	26 48	26 52	26 52	24 64	23 64	23 65	23 70	23 62	21 64					1	3
998	1967	6	3	17	9	31 34		29 62	29 60	29 62	30 56	29 74										0	3
998	1967	6	4	17	9	28 30		29 68	27 46	26 48	26 48	25 48	25 58	25 52	24 60	24 54						1	3
998	1967	6	5	17	9	28 34		26 68	26 70													7	3
998	1967	6	6	17	9	29 30		26 56	25 70	25 68	25 80	25 88	26 97									9	3
998	1967	6	7	17	9	28 28		25 66	26 64	25 60	25 64	25 44	25 82									9	3
998	1967	6	8	17	9	28 36		25 58	24 70	24 72	24 64	24 76	24104									9	3
998	1967	6	9	17	9	28 17		28 34	29 30	26 32	26 32	25 40	26 40	27 36	26 44							0	3
998	1967	6	10	17	9	31 16	31 30	30 37	31 42	31 40	32 38	30 42	30 42	29 46	29 52	29 59						0	3
998	1967	6	11	17	9	29 18	30 30	28 40	28 45	28 46	28 48	28 61	27 68	27 76	27 81							0	3
998	1967	6	12	17	9	27 19	27 30	25 33	25 42	24 64	24 65	24 69	24 68	24 82								9	3
998	1967	6	13	17	9	28 13	27 24	27 28	27 33	27 36	27 28	25 36	26 30	27 34	27 46	27 62	27 52					0	3
998	1967	6	14	17	9	31 20	30 34	28 36	28 28	29 32	28 39	27 50	27 56	27 60	27 64							0	3
998	1967	6	15	17	9	32 26	31 36	29 42	30 38	29 38	30 45	31 60	31 54	31 55	31 61							0	3
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998	1967	6	17	17	9	27 35	27 44	27 62	27 62	27 60	27 64	27 62	27 90									1	3
998	1967	6	18	17	9	27 25	27 44	27 40	27 46	28 46	28 58	27 72	27 85	27100								1	3
998	1967	6	19	17	9	26 15		27 32	26 30	26 32	27 34	28 34	27 36	29 66	29 62							1	3
998	1967	6	20	17	9	26 30	26 44	25 48	25 42	25 38	24 50	24 54										1	3
998	1967	6	21	17	9	29 34	27 54	26 60	26 68	26 66	26 68	26 76										1	3
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998	1967	6	23	17	9	29 35	30 48	31 46	29 36	29 36	29 40	29 50	30 56	30 62	32 66	31 68	30 60					1	3
998	1967	6	24	17	9	15 10			18 14	19 17	19 16	19 28	18 44	18 38	19 38	22 32	24 26					0	3
998	1967	6	25	17	9	32 28		28 50	28 48	28 50	20 58	29 56										1	3
998	1967	6	26	17	9	31 50		29 80	28 71	28 76	28 86											1	3
998	1967	6	27	17	9	25 02			25 26	27 34	26 36	22 34	22 44	21 66								0	3
998	1967	6	28	17	9	30 34		24 58	24 60	22 54	23 72	22 66	19 98		23 86							9	3
998	1967	6	29	17	9	32 34	29 46	28 48	27 46	27 40	26 40	27 46	26 46	25 38	25 42	26 56						0	3
998	1967	6	30	17	9	34 28		28 46	28 44	28 50	28 60	28 58	29 64									0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	6	1	21	9	34 10	34 12	34 12	25 06	25 06	29 06	23 08	22 16	23 20	22 18	24 22	22 32	23 34	24 34	25 42	25 40	3	4
998	1967	6	2	23	9	28 20	28 32	26 48	25 48	25 52	25 52	26 58	26 56	24 48	24 54	22 58	22 48	23 62	24 52	24 52		3	4
998	1967	6	3	23	9	31 36	29 58	30 72	29 70	30 74	30 76	30 82	31 96	31 76								1	4
998	1967	6	4	23	9	30 36	30 48	29 64	27 62	27 66	27 68	27 62	26 68	26 62	26 68							1	4
998	1967	6	5	23	9	27 30	26 40	25 44	25 54	25 52	25 46	24 52	22 54	21 72	23 62	23 68						1	4
998	1967	6	6	23	9	27 36	25 38	24 58	24 46	23 66												9	4
998	1967	6	7	23	9	29 30	28 44	26 64	26 66	26 60	26 60	25 62	25 58	26 62	26 66	26 74						1	4
998	1967	6	8	23	9	27 28	26 38	25 38	24 50	25 52	23 56	24 68	24 80	24 96								9	4
998	1967	6	9	23	9	30 12	29 24	28 30	28 26	29 20	29 24	30 20	28 26	26 48	27 34	27 32	27 40	27 40	26 48	26 52	26 64	3	4
998	1967	6	10	23	9	31 14		29 28	30 40	29 38	29 26	27 28	29 34	30 48	30 72	30 56	28 38	27 42	25 24	23 40		0	4
998	1967	6	11	23	9	26 17	26 38	26 46	25 40	26 56	26 56	26 74	26 78	25 86	25 88	25 94						9	4
998	1967	6	12	23	9	27 16	25 24	24 42	23 52	23 66	23 60	24 58	24 62	24 56	24 66	24 70	23 70	23 52	24 48	26 46		3	4
998	1967	6	13	23	9	29 18	29 28	28 32	28 30	28 34	28 28	27 32	27 40	27 48	27 54	27 60	26 54	26 56	25 52	26 60		0	4
998	1967	6	14	23	9	31 18	31 24	29 26	29 28	29 36	28 36	28 44	28 44	28 52	28 62	28 58	27 60	27 56	28 58			0	4
998	1967	6	15	23	9	27 16	26 20	25 28	25 24	26 28	28 46	30 46	30 60	30 62	30 78	30 70	29 68	29 58	27 40			1	4
998	1967	6	16	23	9	31 20	31 32	30 42	30 44	29 42	28 52	29 64	29 64	29 80	28 88	28 78	28 62	28 50	27 44			0	4
998	1967	6	17	23	9	28 34	28 48	27 70	26 70	26 68	26 67	26 60										9	4
998	1967	6	18	23	9	30 13			30 20	29 28	30 36	30 64	30 94	30 98								1	4
998	1967	6	19	23	9	27 15	25 18	24 35	25 34	24 33	25 26	26 22	25 38	25 34	26 52	26 60						1	4
998	1967	6	20	23	9	27 30	26 40	25 40	26 34	24 43	24 48	23 56	24 76									9	4
998	1967	6	21	23	9	27 24	27 38	27 42	27 47	26 46	26 58	26 66	26 77	27 86								1	4
998	1967	6	22	23	9	30 10		31 18	30 34	29 38	30 52	29 46	29 56	28 84	29104							1	4
998	1967	6	23	23	9	22 10				21 24	27 14	25 28	24 30									0	4
998	1967	6	24	23	9	00 00			29 18	25 20	25 22	23 28	21 30	20 40	16 64	19 70	20 38	20 30				1	4
998	1967	6	25	23	9	27 24	27 32	28 38	28 48	27 46	27 52	26 56	26 74	26 76	25 64	26 68						1	4
998	1967	6	26	23	9	30 35	29 52	28 68	27 69	28 80	28 96	28 98	29 87									1	4
998	1967	6	27	23	9	32 17		30 28	29 40	29 42	28 48	27 48	27 54	27 54	27 66	28 68	27 82	27 90	27 98			3	4
998	1967	6	28	23	9	29 30	25 42	25 46	23 44	22 52	23 62	22 84	23 76	23 84	22 94							9	4
998	1967	6	29	23	9	33 27	29 40	28 50	28 48	27 40	27 34	27 38	28 40	28 34	26 42	27 56	27 60	27 60	27 70	27 80	27 80	0	4
998	1967	6	30	23	9	32 23	28 36	28 38	28 38	28 40	27 52	28 60	28 62	29 74	29100	29116	29110	28 92				3	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	7	1	05	9	28	15	27	22	26	28	27	28	28	30	27	42	28	48	28	54	28	64	30	92	30	100											0	1
998	1967	7	2	05	9	28	20	27	26	26	28	25	32	24	38	25	50	24	60	24	66	24	70	23	76	25	60	26	52	26	58							0	1
998	1967	7	3	05	9	23	08			22	22	22	32	22	56	21	60	22	68	22	72	22	76															9	1
998	1967	7	4	05	9	30	24	28	34	27	40	27	40	26	40	25	44	26	54	26	54	26	56	26	72	26	80											0	1
998	1967	7	5	05	9	30	18	28	28	27	30	27	36	27	38	27	34	27	40	27	46	27	50	27	64	27	70	26	54									0	1
998	1967	7	6	05	9	34	18	33	26	32	28	32	26	32	26	31	26	32	32	32	40	32	48	33	52	32	62											0	1
998	1967	7	7	05	9	27	12	25	20	25	34	25	34	25	36	25	32	24	30	24	52	25	60	25	58	25	46	25	46	25	42	25	32					0	1
998	1967	7	8	05	9	27	18	26	22	25	20	23	24	25	24	24	26	25	24	26	24	25	26	25	24	25	30	26	44	26	48	27	52					0	1
998	1967	7	9	05	9	24	10			23	30	23	28	22	42	21	48	21	50	20	56	19	70	19	66	21	60	23	44	23	50							0	1
998	1967	7	10	04	9	25	12	23	24	23	30	22	32	23	26	24	34	24	32	23	30	23	36	24	36	25	38											0	1
998	1967	7	11	05	9	27	24	26	32	24	38	23	48	23	50	23	38	23	36	21	36	20	36	19	40	19	42	23	50									0	1
998	1967	7	12	05	9	26	15	26	24	25	28	26	24	25	28	25	34	25	30	26	32	29	40	29	42													0	1
998	1967	7	13	05	9	29	21	28	28	27	32	27	32	27	32	27	36	26	36	26	44	26	44	27	34	28	28											0	1
998	1967	7	14	05	9	19	05			23	16	22	20	21	18	21	26	21	32	21	40	21	46	23	46	22	50	23	58									0	1
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998	1967	7	16	05	9	36	10	01	12	01	18	35	24	31	12	34	10	31	10	27	20	25	22	22	28	23	40	24	48	25	54							0	1
998	1967	7	17	05	9	36	16	01	26	35	32	35	28	34	28	34	32	35	26	35	34	36	36	36	42	01	44	34	30									0	1
998	1967	7	18	05	9	36	14	35	24	34	30	33	32	33	32	33	30	34	36	34	34	33	32	33	34	33	28	30	26	29	32	26	26					0	1
998	1967	7	19	04	9	27	16			25	30	25	20	25	26	24	28	25	40	26	50	26	70	29	34	28	38	29	36	28	40	27	50					0	1
998	1967	7	20	05	9	31	32	31	32	30	56	28	62	27	62	27	58	27	52	26	52																	1	1
998	1967	7	21	05	9	27	52	24	36	23	34	22	38	22	38	22	46	21	46	20	48	20	46	22	50	24	58											0	1
998	1967	7	22	05	9	22	04									20	40	19	46	19	38	18	48	18	52	19	52	23	44									0	1
998	1967	7	23	05	9	31	23			30	32	31	44	30	42	31	46	30	44	29	42																	9	1
998	1967	7	24	05	9	33	18	32	24	32	36	33	32	32	32	31	40	32	46	31	32	30	14	31	20	30	24	29	38									0	1
998	1967	7	25	05	9	30	22	30	28	29	38	29	38	29	30	30	22	30	30	29	36	28	40	27	38	27	52	28	62	28	70							0	1
998	1967	7	26	05	9	27	25	24	28	24	38	24	38	24	42	23	60	24	56	24	70	23	70															9	1
998	1967	7	27	05	9	30	30	30	38	29	58	29	54	29	56	28	54	28	68	28	62	29	72	29	68	28	72	28	70									1	1
998	1967	7	28	05	9	30	22	30	36	28	42	28	36	28	38	28	40	27	40	27	46	26	50	27	50	26	54	24	56									0	1
998	1967	7	29	04	9	30	10	32	22	32	26	32	36	32	30	32	30	30	34	32	42	32	44	34	24	34	36	31	40									0	1
998	1967	7	30	05	9	15	14			21	13	20	12	20	20	21	18	29	16	31	36	31	54	31	68	32	78	31	66	29	50							0	1
998	1967	7	31	05	9	30	04	31	12	31	26	30	30	30	28	29	36	29	48	29	62	29	68	29	96													1	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	7	1	11	9	00	00	00	00	26	10	25	20	26	29	26	40	29	52	29	79	30	64	30	44	30	98	28	76									0	2
998	1967	7	2	11	9	27	30	26	48	25	42	25	42	25	66	24	64	23	88	22	110																	9	2
998	1967	7	3	11	9	31	18			28	24	26	34	24	42	24	42	24	52	24	57	24	64	24	62	24	84											0	2
998	1967	7	4	11	9	30	24	29	32	28	46	27	44	26	44	25	48	27	60	26	62	26	69	26	68	27	70											0	2
998	1967	7	5	11	9	30	20	28	28	26	36	27	36	27	36	26	40	26	33	26	42	25	42	26	50													0	2
998	1967	7	6	11	9	34	28	33	40	31	39	31	36	31	34	32	32	31	40	32	38	32	46	32	53	29	40											0	2
998	1967	7	7	11	9	32	11			29	26	28	20	28	22	28	28	26	42	25	56	25	50	25	46	25	38	25	44	24	39							0	2
998	1967	7	8	11	9	29	20			27	26	26	22	26	24	27	26	28	28	27	24	27	24	26	30	27	34	27	44									0	2
998	1967	7	9	11	9	27	26	25	34	24	32	22	36	21	42	22	52	22	50	20	56	21	54	19	50	19	62	20	50	24	38							0	2
998	1967	7	10	11	9	27	14					22	25	21	32	22	30	23	28	25	34	27	44	27	40	28	45	27	46	25	45							0	2
998	1967	7	11	11	9	27	24	25	26	23	40	23	48	23	54	23	52	22	48	21	48	21	38	19	36	17	48	19	36									0	2
998	1967	7	12	11	9	27	12			24	22	24	16	25	30	25	34	25	30	25	34	25	36	23	22	23	20	25	28									0	2
998	1967	7	13	11	9	27	24			24	42	24	42	24	34	24	40	25	55	25	58	26	74	26	64	25	52											0	2
998	1967	7	14	11	9	27	10					25	10	25	18	27	18	25	28	24	28	24	30															0	2
998	1967	7	15	11	9	00	00							14	00	25	08	24	20	25	22	25	24															0	2
998	1967	7	16	11	9	35	16					35	22	32	10	33	18	33	15	31	16	22	23	22	34	21	47											0	2
998	1967	7	17	11	9	36	24			36	38	36	36	35	38	35	39	35	42	35	50	34	54	01	65	01	56											0	2
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998	1967	7	20	11	9	32	33			31	54	29	58	21	57	30	61	30	60	30	58	30	60															1	2
998	1967	7	21	11	9	27	17			25	28	24	22	23	33	23	40	22	30																			0	2
998	1967	7	22	11	9	27	22			24	16	23	16	23	19	22	32	22	36	22	38	22	35	21	26	21	30	24	48	25	58							0	2
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998	1967	7	24	11	9	31	17	31	20	31	24	31	28	31	23	32	24	30	22	29	22	30	26	29	28	29	30	29	36	28	34							0	2
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998	1967	7	28	11	9	31	22	30	38	30	30	30	31	29	30	29	34	28	40	28	39	28	45	27	51	26	42	26	46									0	2
998	1967	7	29	11	9	30	03					32	20	33	24	33	24	33	24	31	32	30	34	30	36	30	54	30	80									0	2
998	1967	7	30	11	9	24	04									24	18	25	24	27	34	30	40	32	60	33	82	31	66									0	2
998	1967	7	31	11	9	31	12			31	32	30	34	31	36	31	38	30	42	31	54	31	60	30	70	30	70											0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	7	1	17	9	20	09	25	14	25	14	25	22	26	22	26	42	27	42	27	47	29	68	30	90													0	3
998	1967	7	2	17	9	24	20			23	35	23	47	24	52	22	90	22	100																			9	3
998	1967	7	3	17	9	29	30	26	40	26	48	25	42	25	44	26	51	25	62	26	65	25	69															9	3
998	1967	7	4	17	9	27	16	26	27	26	32	26	37	27	38	27	37	27	54	27	45	27	70	26	68													1	3
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998	1967	7	8	17	9	29	12			26	32	27	30	27	36	28	42	27	40	27	40	27	46	27	48													0	3
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998	1967	7	13	17	9	18	12					20	20	20	28	21	32	21	36	22	40	21	46	21	46	23	54											0	3
998	1967	7	14	17	9	27	18			27	26	27	22	26	26	28	32	26	38	27	42	27	46	25	38	22	44	23	50	25	56							0	3
998	1967	7	15	17	9	29	06							32	06	28	10	26	16	25	26	24	28	24	34	25	30	24	44									0	3
998	1967	7	16	17	9	03	05					01	24	36	24	34	23	33	16	28	12	25	16	25	16	24	15	27	32									0	3
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998	1967	7	18	17	9	30	12			28	24	28	22	30	24	30	23	29	22	29	20	28	25	26	16	27	27	28	36									0	3
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998	1967	7	20	17	9	30	32			26	56	28	54	27	56	28	56	29	50	30	70																	1	3
998	1967	7	21	17	9	27	16			24	24	24	34	23	32	23	38	22	38	22	32	22	28	23	20	23	36											1	3
998	1967	7	22	17	9	27	19			26	22	26	30	26	30	25	35	24	40	26	42	26	39	25	36	18	20	24	38	27	52							0	3
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998	1967	7	25	17	9	30	39	30	42	29	60	28	64	29	63	29	60	29	68																			1	3
998	1967	7	26	17	9	29	28	29	36	28	39	29	38	28	45	27	34	26	38	26	46	25	46	25	53	25	54											0	3
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998	1967	7	30	17	9	27	16			27	28	27	26	28	30	29	42	27	42	28	44	28	56	28	58													0	3
998	1967	7	31	17	9	29	06			28	18	28	18	30	24	30	34	30	42	31	54	31	54	31	68	30	60											0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	7	1	22	9	26	12	24	20	24	22	25	28	25	26	24	36	25	46	26	52	28	54	28	60	28	60	28	54	27	60							0	4
998	1967	7	2	23	9	20	16	22	20	22	30	22	34	22	58	22	78																					9	4
998	1967	7	3	23	9	30	24	28	32	27	38	26	32	27	24	27	40	26	62	26	58	26	64	26	86	26	86	26	60	26	54	25	48					0	4
998	1967	7	4	23	9	30	14	28	30	28	34	27	36	27	28	27	40	26	40	26	50	26	48	27	50	26	68	26	62	26	54	26	50	26	52			0	4
998	1967	7	5	23	9	30	04	30	12	31	18	34	12	30	20	30	26	30	28	30	28	30	32	28	36	28	46	28	46	26	38	25	40	25	42	25	44	0	4
998	1967	7	6	23	9	28	24	26	30	26	34	26	30	25	34	25	40	24	50	25	62	25	90	24	96	24	50											0	4
998	1967	7	7	23	9	28	08			25	12	25	18	24	20	23	28	23	32	23	34	23	36	24	28	24	32	25	36	27	46	27	48	27	42	26	48	3	4
998	1967	7	8	21	9	28	20			24	36	24	36	24	34	26	46	27	62	28	72	25	34	22	56	24	60	24	48	24	50	25	52					3	4
998	1967	7	9	21	9	28	25	25	34	22	40	21	36	22	34	22	40	22	34	22	38	22	42	23	38	24	30	24	40	25	34							0	4
998	1967	7	10	21	9	27	22	25	32	25	38	24	32	23	32	23	32	24	32	23	32	24	34	25	36	25	36	25	42	25	54							0	4
998	1967	7	11	21	9	28	08			23	24	23	28	22	28	22	34	23	22	22	24	22	16	29	06	30	10	27	20	24	34	25	42	25	46	25	58	3	4
998	1967	7	12	21	9	28	16	27	28	26	30	26	26	25	30	25	30	25	36	25	30	26	24	25	18	23	22	23	20	27	40	27	50	27	66	27	76	3	4
998	1967	7	13	21	9	18	08	20	14	20	22	21	28	21	30	22	30	22	34	22	44	21	50	22	46	22	50	24	52									1	4
998	1967	7	14	21	9	28	18	27	22	25	24	23	20	23	18	26	32	25	30	26	42	26	38	25	40	23	40	24	48	24	48	25	60	25	68	26	76	3	4
998	1967	7	15	21	9	36	04	36	06	02	12	01	12	30	06	33	06	26	18	25	24	28	24	29	30	27	30	24	42	24	56	25	70	26	68	26	80	3	4
998	1967	7	16	21	9	30	12	36	26	35	30	36	26	35	22	34	20	33	20	31	14	34	16	35	14	35	18	31	24	28	30	27	38	27	48	25	42	3	4
998	1967	7	17	21	9	33	10	32	24	32	22	33	26	33	28	34	20	35	30	35	42	36	52	01	56	01	50	33	30	32	24	29	28	27	36	27	36	3	4
998	1967	7	18	21	9	27	18			26	28	26	22	27	22	28	24	29	28	28	28	27	30	25	36	25	36	27	32	27	40	28	38	27	50	27	58	1	4
998	1967	7	19	21	9	27	25			26	38	27	32	25	38	24	52	24	52	24	66	24	70	22	78													1	4
998	1967	7	20	21	9	27	40	26	50	26	56	26	64	26	56	26	54	27	50	27	54	27	48	27	52	27	54											1	4
998	1967	7	21	21	9	24	10			23	28	22	32	22	40	21	38	21	38	22	38	23	42	23	34	22	46	24	46									9	4
998	1967	7	22	23	9	29	20			29	28	29	26	29	30	28	32	28	38	28	34	26	24	30	06	23	14	26	26	27	62	28	72					1	4
998	1967	7	23	21	9	32	22	32	28	32	34	32	40	32	42	32	44	33	36	33	30	33	20	29	10	31	14	29	36	29	44	28	54	28	70	27	74	3	4
998	1967	7	24	21	9	29	14	27	20	26	26	26	20	26	24	26	30	24	26	25	26	27	40	26	40	26	58	27	60	29	48	28	78	29	74			3	4
998	1967	7	25	21	9	28	26	27	40	27	50	26	50	26	54	25	52	25	54	25	56	25	60	25	54	26	62	27	62									0	4
998	1967	7	26	21	9	30	26	30	34	29	50	29	46	28	40	28	38	26	36	27	38	28	48	27	46	27	54	27	58	27	62							0	4
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998	1967	7	28	21	9	30	20	31	28	31	38	30	28	30	30	31	32	31	36	33	40	32	40	33	44	34	50	35	34									0	4
998	1967	7	29	23	9	15	08	00	00	00	00	00	12	02	19	04	23	04	28	08	33	42	33	54	33	74	33	86	31	75	30	54						1	4
998	1967	7	30	21	9	28	16	26	32	25	28	24	24	26	30	27	40	27	46	28	56	28	78	28	72	30	56	27	60									1	4
998	1967	7	31	21	9	31	08	29	16	31	30	31	20	29	12	31	42	31	50	31	58	31	66	31	58	30	38	28	50									1	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	8	1	05	9	27 07	26 16	25 22	29 22	30 28	30 44	30 60	31 64	31 76	30 66	31 66	30 50					0	1
998	1967	8	2	05	9	36 13	35 22	33 20	34 16	32 18	35 28	34 34	35 46	35 66								0	1
998	1967	8	3	05	9	24 08	23 16	22 20	23 26	22 26	22 36	21 48	21 48	21 50	22 48	24 34						0	1
998	1967	8	4	05	9	30 26	30 40	29 48	28 50	28 50	29 52	28 54	28 50	28 56	27 60	25 52	26 48					0	1
998	1967	8	5	05	9	30 29	28 42	27 54	27 54	27 60	27 58	27 90	27 92	27108	27114	27106	27102					1	1
998	1967	8	6	05	9	27 35	27 46	26 52	26 52	26 62	27 66	26 72	26 88	26 94	27101	26104						1	1
998	1967	8	7	05	9	27 26	26 34	25 38	24 34	24 30	24 28	24 42	24 62	25 82	25102	25108	25114					1	1
998	1967	8	8	05	9	31 32	31 44	29 54	29 58	29 52	29 58	28 62	28 60									1	1
998	1967	8	9	05	9	31 30	33 46	29 56	29 54	29 54	29 46	29 54	28 58	28 62	28 60	28 62						1	1
998	1967	8	10	05	9	36 13	36 20	36 20	36 20	35 22	33 30	32 36	31 32	31 32	32 50	32 56	30 58					0	1
998	1967	8	11	05	9	32 16	32 24	32 30	32 32	32 36	32 38	33 38	34 46	34 46	34 60	34 66	33 70	31 66				0	1
998	1967	8	12	05	9	32 23	31 30	30 44	30 42	30 46	30 44	31 42	32 48	30 58	30 54							1	1
998	1967	8	13	05	9	26 28		26 54	26 56	26 52	24 56	21 73	22 84									9	1
998	1967	8	14	05	9	27 32	25 50	25 48	26 48	26 50	26 54	25 70	25102									9	1
998	1967	8	15	05	9	27 30	25 42	25 52	24 50	24 50	24 52	24 58	23 62	23 66	22 78	21 82						9	1
998	1967	8	16	05	9	30 28	28 40	27 60	26 58	27 52	26 54	26 60	26 62	26 62	26 76	25 72	26 60					1	1
998	1967	8	17	05	9	30 31	28 46	27 58	27 64	27 66	26 74	26 74	26 84	26 88	26 92	25 96						1	1
998	1967	8	18	05	9	27 16	25 24	27 26	26 26	25 30	25 42	25 62	25 74	25102	25116							9	1
998	1967	8	19	05	9	30 20	29 28	29 28	30 32	29 38	28 42	26 48	27 60	26 70	25 68							1	1
998	1967	8	20	05	9	31 33	31 44	29 60	29 54	29 54	29 56	29 58	29 58	29 72	29 74	29 68	29 66					1	1
998	1967	8	21	05	9	30 26	29 40	28 54	28 56	27 58	27 58	27 68	27 64	26 82	26 86	26 82						1	1
998	1967	8	22	05	9	26 22	27 36	27 42	27 42	26 44	27 42	27 46	27 50	27 56	27 62	27 56	27 42					0	1
998	1967	8	23	05	9	33 14	32 28	33 28	31 28	30 31	31 36	31 40	31 43	31 44	30 49	31 58	28 52	29 43				0	1
998	1967	8	24	05	9	33 08	34 14	35 14	33 12	34 14	33 18	33 28	35 22	35 26	33 24	33 26	30 28					0	1
998	1967	8	25	05	9	29 09	29 20	26 20	26 18	28 18	29 22	30 30	31 32	32 44	33 64	33 78	32 54	30 58	29 60			0	1
998	1967	8	26	05	9	27 20	25 28	25 34	24 36	24 38	23 42	24 44	24 48	24 52	25 60	25 54	26 40	27 38				0	1
998	1967	8	27	05	9	34 22	24 26	34 44	33 42	33 44	33 36	32 38	32 36	33 30	32 28	31 36	30 34	28 40				0	1
998	1967	8	28	05	9	36 22	36 40	35 58	34 46	34 38	34 44	35 62	35 72	34 84	34 86	33 86						1	1
998	1967	8	29	05	9	18 18		18 34	18 30	17 34	18 18	01 20	03 32	04 40	01 42	35 22	30 22	30 26				0	1
998	1967	8	30	05	9	18 10	20 18	21 22	22 24	23 26	24 28	24 22	24 20	26 22	28 24	29 22	30 28	30 30				0	1
998	1967	8	31	05	9	16 15	17 14	17 12	12 08	13 08	14 14	21 04	29 24	28 12	21 12	27 20	27 30	29 38	29 54			0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	8	1	11	9	00 00					30 24	27 20	29 38	30 20								0	2
998	1967	8	2	11	9	27 16	26 26	25 30	25 34	25 34	23 30	23 34	23 42	24 48								0	2
998	1967	8	3	11	9	26 15		26 24	27 20	25 28	25 30	24 30	24 36	24 38	24 36	25 32	26 40					0	2
998	1967	8	4	11	9	27 22	26 28	27 34	27 34	27 38	28 46	27 56	27 70	26 56	26 60	26 54	25 56					0	2
998	1967	8	5	11	9	26 17		26 30	31 36	30 39	27 72	26 84	27137									1	2
998	1967	8	6	11	9	36 30		26 52	25 54	25 56	25 56	27 76										9	2
998	1967	8	7	11	9	26 18		27 28	28 30	29 30	28 32	26 46	25 60	25 70	25 84	25 66						1	2
998	1967	8	8	11	9	31 25		29 50	29 44	29 46	28 46	26 44	28 54	29 58								1	2
998	1967	8	9	11	9	31 20	30 20	29 32	29 30	26 42	28 38	29 40	29 48	29 54	28 65	27 66	28 58					1	2
998	1967	8	10	11	9	32 07		32 20	33 18	31 28	31 24	31 26	31 30	31 32	32 38	32 49						0	2
998	1967	8	11	11	9	34 15	34 28	34 34	33 37	33 34	34 46	34 48	34 48	34 60	34 78	33 70	33 56					1	2
998	1967	8	12	11	9	36 30	30 36	29 36	29 36	29 40	28 46	26 50	29 53	29 65	29 58	29 54	30 48					0	2
998	1967	8	13	11	9	33 30	29 38	28 40	26 50	27 48	27 51	27 58	27 64	27 78	27 68	26 66						1	2
998	1967	8	14	11	9	26 34	26 46	26 52	26 55	26 48	24 66	24 76	24 86	24 78								9	2
998	1967	8	15	11	9	27 26	26 39	25 39	25 40	25 39	25 44	24 54	23 66	24 62	23 60	24 62	23 60					1	2
998	1967	8	16	11	9	30 27	28 46	27 48	27 62	26 59	26 54	27 54	26 78	26 68	26 52	26 42	26 57					1	2
998	1967	8	17	11	9	30 30	28 52	27 66	27 74	26 70	27 66	27 87	27 82	27 82								1	2
998	1967	8	18	11	9	32 24	32 39	31 43	28 44	23 46	27 61	26 68	26 92	26 98	26111							0	2
998	1967	8	19	11	9	30 27	29 44	28 58	28 54	26 56	28 52	27 50	28 50	27 58	27 70	26 78						1	2
998	1967	8	20	11	9	31 38	31 46	30 66	30 64	30 64	30 66	30 70	29 68	26100								1	2
998	1967	8	21	11	9	29 26	27 44	27 50	27 48	27 52	27 52	26 42	24 48	25 60	25 74	23 90	24112					1	2
998	1967	8	22	11	9	27 26		27 34	26 36	27 36	27 30	29 32	29 32	29 32	29 30	30 36	29 46	29 42	29 44			0	2
998	1967	8	23	11	9	33 22	33 20	31 24	34 26	32 34	31 32	29 46	33 46	32 48	31 46	32 52	30 58					0	2
998	1967	8	24	11	9	36 04		36 14	36 16	36 16	35 16	36 16	35 30	36 28	34 42	36 22	33 40	31 48				0	2
998	1967	8	25	11	9	27 08		27 24	27 24	27 22	26 26	26 34	29 42	30 44	31 54	31 68	31 54					0	2
998	1967	8	26	11	9	27 10		26 18	24 24	26 18	26 22	26 36	26 30	27 40	27 46	26 50	27 44					0	2
998	1967	8	27	11	9	34 22	35 36	34 46	34 36	34 44	34 31	33 52	33 43	33 50	32 52	31 50						0	2
998	1967	8	28	11	9	29 16	11 22	33 34	33 36	34 36	34 40	36 62	36 74	36 82								0	2
998	1967	8	29	11	9	18 16		21 34	18 46	29 40	29 28	14 10	13 08	29 06	14 10	32 20						0	2
998	1967	8	30	11	9	16 06		22 18	21 26	22 32	24 26	24 18	25 38	28 30	26 28	26 26	30 28					0	2
998	1967	8	31	11	9	16 20			16 10	16 16	14 26	12 22	12 34									0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	8	1	18	9	14	10			06	16	15	22	34	18	34	18	36	22	36	26	34	30	30	32	54	32	60										0	3
998	1967	8	2	17	9	23	20	23	27	22	40	23	38	24	38	25	36	27	34	27	44	28	46	28	42	29	48											0	3
998	1967	8	3	17	9	28	20	28	24	28	24	27	30	25	38	24	40	24	34	25	36	27	40	27	40	25	36	27	40									0	3
998	1967	8	4	17	9	30	21			28	32	28	34	27	38	27	44	26	44	26	54	26	58															0	3
998	1967	8	5	17	9	26	30			27	28	26	44	26	46	26	48	27	98	28	112																	1	3
998	1967	8	6	17	9	26	34	25	54	25	56	25	52	25	50	24	50	24	69	24	84																	9	3
998	1967	8	7	17	9	30	26			30	36	31	22	29	38	28	36	26	30	26	38	26	56	26	72	26	95											0	3
998	1967	8	8	17	9	33	26			29	54	30	44	29	42	28	42	29	54	29	63	29	70	28	72													1	3
998	1967	8	9	17	9	31	17			33	28	33	30	31	30	30	34	31	36	29	44	31	52	30	54	30	46											0	3
998	1967	8	10	17	9	34	17			32	31	34	38	33	37	33	41	33	39	32	44	28	36	26	48	27	32											0	3
998	1967	8	11	17	9	31	12			31	30	31	32	32	34	32	30	34	46	35	50	35	64															0	3
998	1967	8	12	17	9	26	18					29	24	29	38	29	42	29	52	29	56	28	61	28	59	28	58	29	56									0	3
998	1967	8	13	17	9	31	40	29	50	28	64	28	66	29	65	28	61	28	68	28	76	29	74	28	76													1	3
998	1967	8	14	17	9	26	42	26	60	25	53	25	77	25	70	25	73	24	88	24	98	24	82															9	3
998	1967	8	15	17	9	28	26	27	44	24	51	25	54	25	54	25	48	25	62	25	70	25	66															9	3
998	1967	8	16	17	9	29	28	28	44	27	56	27	60	26	59	26	64	26	55	26	62																	9	3
998	1967	8	17	17	9	27	34	24	44	24	44	25	60	25	64	26	90	26	98																			9	3
998	1967	8	18	17	9	26	30	25	30	24	46	25	51	24	52	24	54	26	76	26	93	27	100															1	3
998	1967	8	19	17	9	30	27	29	42	27	48	27	48	27	44	28	44	28	44	27	54	27	60	27	76	27	82	27	78									1	3
998	1967	8	20	17	9	31	35	30	44	28	62	28	66	28	70	29	70	28	76	28	68	28	76	27	78	27	76											1	3
998	1967	8	21	17	9	28	26	27	44	27	45	26	48	26	44	25	42	23	60	23	68	24	62	24	60	23	78											1	3
998	1967	8	22	17	9	28	20			29	30	28	28	29	24	29	32	29	34	29	38	29	44	29	46	29	50	29	46									0	3
998	1967	8	23	17	9	32	16	33	24	33	26	32	32	32	30	32	36	33	34	31	40	31	44	32	50	31	46	31	45									0	3
998	1967	8	24	17	9	33	04			33	16	33	20	33	20	34	16	35	16	34	20	34	34	33	44	33	28	33	38									0	3
998	1967	8	25	17	9	27	18			27	36	28	38	28	40	28	38	25	50	25	50	26	46	26	48	28	40	28	46									0	3
998	1967	8	26	17	9	34	12			32	18	31	24	29	16	25	14	28	26	27	36	27	30	27	32	27	42	27	38									0	3
998	1967	8	27	17	9	34	22					34	42	33	46	34	50	33	48	33	60	33	68	33	60													1	3
998	1967	8	28	17	9	18	01									31	62	36	50	35	38	35	86	36	104													1	3
998	1967	8	29	17	9	20	16			21	30	22	24	22	28	20	20	23	12	23	11	21	16	26	22	28	18	29	32									0	3
998	1967	8	30	17	9	17	08			22	18	21	22	23	24	24	26	25	24	26	46	26	46	27	32	29	24											0	3
998	1967	8	31	17	9	14	25			17	30	13	30	15	28	15	24	14	16	12	24																	1	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	8	1	21	9	14	10	09	12	02	18	36	14	36	20	36	20	35	30	34	30	33	44	34	54	32	68	31	54	30	48	30	54	28	56	28	56	3	4
998	1967	8	2	21	9	24	08	23	14	23	24	23	26	23	28	24	22	24	36	25	42	26	40	26	36	27	38	29	44	29	54	30	62	30	64	31	78	3	4
998	1967	8	3	21	9	31	20	32	24	31	38	30	38	29	46	28	38	27	40	26	42	27	50	27	50	27	52	27	48	27	50	27	56					3	4
998	1967	8	4	21	9	30	30	30	40	28	50	27	46	27	52	27	48	26	52	26	62	25	76															1	4
998	1967	8	5	21	9	28	32	27	46	27	44	26	50	26	58	26	60	26	60	26	66	27	124	28	112	27	100											1	4
998	1967	8	6	22	9	26	25	25	30	24	38	24	44	24	50	24	54	25	62	24	70	25	108	25	120													9	4
998	1967	8	7	21	9	31	29	31	44	30	50	29	42	28	36	29	34	29	46	28	46	27	58	27	78	27	82	27	96									0	4
998	1967	8	8	21	9	30	30	30	36	30	50	30	50	30	48	28	46	28	54	29	56	28	54	28	54	29	54											0	4
998	1967	8	9	21	9	34	14	34	24	34	30	33	26	32	24	33	32	33	34	33	36	33	40	34	48	32	54	31	54	30	60	29	72	29	80	28	88	3	4
998	1967	8	10	21	9	32	17	31	28	30	24	30	30	30	30	30	32	30	32	31	30	31	30	31	34	31	32	31	46	30	68	30	90	30	92	29	94	3	4
998	1967	8	11	21	9	27	26	26	28	25	36	25	38	25	38	27	34	33	48	34	50	35	72	35	92	34	74	32	62	31	66							1	4
998	1967	8	12	23	9	30	28			30	40	29	44	29	38	29	38	29	48	29	63	28	50	28	50			28	66	29	68							3	4
998	1967	8	13	21	9	28	21	27	30	26	38	27	36	28	44	28	52	25	64	28	64	28	68	28	70	28	62											0	4
998	1967	8	14	21	9	27	34	26	46	26	52	26	56	24	62	25	66	24	68	24	72	24	70	24	70	24	68											9	4
998	1967	8	15	21	9	30	28	28	40	27	50	26	52	25	44	26	54	26	62	26	52	26	64	26	68	26	68	25	64	26	64							0	4
998	1967	8	16	21	9	29	21	27	40	27	54	26	52	26	58	26	58	26	60	26	62	26	80	25	76	23	100	26	82	25	74							3	4
998	1967	8	17	21	9	27	26	24	28	24	48	24	52	24	50	24	62	25	84	26	94	26	124	27	124													9	4
998	1967	8	18	21	9	27	21	25	28	24	36	24	42	24	44	24	52	25	68	24	80	25	104	26	116													9	4
998	1967	8	19	23	9	31	30	30	44	29	48	28	46	28	52	29	48	28	66	28	62	29	68	29	64	29	64											3	4
998	1967	8	20	21	9	31	28	29	40	28	46	29	48	26	64	28	58	29	68	28	72	28	72	28	74	28	82											3	4
998	1967	8	21	21	9	28	27	28	40	28	44	27	44	26	44	25	36	25	48	25	48	25	56	26	44	25	42	25	56	25	62	25	58	25	70			3	4
998	1967	8	22	21	9	29	16	29	24	27	38	29	26	29	30	29	34	29	44	30	44	29	48	29	50	29	52	30	50	29	54	28	58	28	56			1	4
998	1967	8	23	21	9	33	14	33	20	33	20	32	32	32	22	33	22	33	32	32	34	31	38	31	50	31	44	31	40	30	42	28	48	28	54	28	70	3	4
998	1967	8	24	21	9	34	06	33	10	33	14	34	20	32	24	33	14	32	16	32	24	33	32	33	42	33	50	32	56	31	52	29	52	28	56	28	66	3	4
998	1967	8	25	21	9	26	28	27	38	26	46	27	36	26	42	26	50	27	48	25	58	25	56	24	58	27	40	27	36	27	38	27	44	27	56			3	4
998	1967	8	26	21	9	34	12	34	24	33	24	33	22	36	12	30	12	29	22	28	20	28	26	27	28	28	38	28	34	26	40	28	38	27	46	26	56	3	4
998	1967	8	27	21	9	35	23	35	40	35	50	34	36	34	42	35	50	35	60	34	60	33	60	33	74	32	58	30	36	32	48	29	48					1	4
998	1967	8	28	21	9	11	10	12	10	13	10	15	12	25	06	28	10	01	40	36	64	36	88	36	102	34	54	32	38	29	42	29	42	29	36	29	48	3	4
998	1967	8	29	23	9	18	10			21	20	21	22	22	18	22	24	23	14	30	12	28	18	26	24	29	26											0	4
998	1967	8	30	21	9	18	08			20	16	21	14	23	20	25	24	26	42	27	46	26	40	28	24	29	24	30	38	30	46	30	52	30	50	30	56	3	4
998	1967	8	31	21	9	14	26	14	28	13	32	14	34	15	34	16	34	14	30	14	22	11	26	11	38	12	24	25	20	27	36	28	48					0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	9	1	05	9	15	25	17	28	16	26	26	28	16	28	15	40	16	28	17	26	17	26	18	22	14	20	22	20	25	32							0	1
998	1967	9	2	04	9	17	06	20	14	18	28	18	26	18	26	20	30	21	24	21	24	23	26	24	34	25	42	23	30	23	44	26	48					0	1
998	1967	9	3	05	9	18	18			20	28	20	42	19	38	18	44	18	46	18	40	18	44	18	54	17	54	19	40									0	1
998	1967	9	4	05	9	18	16	19	26	19	32	19	38	19	38	20	34	21	36	20	32	20	36	22	26	23	24	21	28	21	40	21	44					0	1
998	1967	9	5	05	9	24	16	25	22	22	12	21	18	22	26	22	34	22	38	21	34	19	26	16	30	18	22	20	34	23	36	23	56	23	54			0	1
998	1967	9	6	05	9	27	25	26	38	25	44	26	42	26	36	23	32	22	50	24	40	27	44	26	52	28	56	27	58	27	62							1	1
998	1967	9	7	05	9	31	29	31	38	29	50	29	46	28	52	28	50	28	58	27	64	26	60	26	54	26	46	26	52									1	1
998	1967	9	8	05	9	27	14	26	26	26	26	29	24	29	34	31	58	31	68	31	66	31	80	31	90	31	94	29	70	29	66							0	1
998	1967	9	9	05	9	26	15	25	22	25	16	26	32	26	28	27	28	29	32	30	34	29	34	29	42	29	44											0	1
998	1967	9	10	05	9	28	08			26	17	28	22	25	20	25	26	23	34	22	43	22	58	23	57	23	42	25	44	26	48							0	1
998	1967	9	11	05	9	35	21	36	34	35	50	34	44	34	44	34	46	34	46	34	44	34	48	34	50	33	42	29	36	28	48	28	52					0	1
998	1967	9	12	05	9	31	15	31	24	31	24	31	24	31	30	31	28	31	24	30	16	30	20	30	22	29	30	29	46	29	52	28	66	28	62			0	1
998	1967	9	13	05	9	26	09	25	12	23	14	23	12	25	14	26	18	29	40	28	32	29	36	29	36	28	40	28	42									0	1
998	1967	9	14	05	9	14	15	15	18	15	18	13	10	11	14	10	20	10	16	08	22	07	26	09	18	20	20	23	30	23	40	24	46					0	1
998	1967	9	15	05	9	31	14	30	16	31	18	31	24	32	26	33	32	33	32	32	30	29	22	25	20	24	24	25	44	25	50							0	1
998	1967	9	16	05	9	30	14	26	20	26	22	26	20	25	26	23	24	25	34	24	32	22	42	22	50	22	48	25	34									0	1
998	1967	9	17	05	9	27	10			27	14	27	10	17	06	23	10	28	15	27	26	28	34	28	34	27	36	28	32	28	40							1	1
998	1967	9	18	05	9	34	01					32	15	31	12	32	16	32	16	32	18	32	28	31	36	31	34											0	1
998	1967	9	19	05	9	34	10			33	16	32	20	33	25	33	25	32	30	34	34	33	42	33	44	34	48	31	36	30	28	29	36	29	32			0	1
998	1967	9	20	05	9	30	14	32	20	31	25	30	30	29	30	28	30	29	34	28	34	27	34	24	46	25	48	28	38	28	36	29	17	29	40			0	1
998	1967	9	21	05	9	31	20	31	36	31	36	30	42	30	44	31	52	30	46	29	46	29	50	28	46	27	44	27	52									0	1
998	1967	9	22	05		32	35																																1
998	1967	9	23	04	4	33	10	01	08	01	10	01	08	36	06	32	06	27	14	30	08	29	28	30	50													9	1
998	1967	9	24	04	4	30	20	31	30	28	42	30	42	30	40	30	44																					9	1
998	1967	9	25	05	9	30	24	30	38	29	36	29	40	28	42	29	40	28	34																			7	1
998	1967	9	26	05	9	31	25	32	36	31	48	31	44	31	48	31	52	31	76	31	100	32	106	31	100	31	98											1	1
998	1967	9	27	05	9	26	28	26	42	26	44	27	48	27	52	28	54	28	46	28	44	28	42	28	46	29	50	29	58									0	1
998	1967	9	28	05	9	32	30	33	44	32	54	31	56	31	54	30	52	30	46	29	52	30	62	30	64	29	64											0	1
998	1967	9	29	05	9	34	22	35	40	34	54	33	50	33	52	33	52	33	70	33	62	32	70	31	72	32	76	31	66									0	1
998	1967	9	30	05	9	28	22	29	30	29	34	28	36	29	40	30	48	29	56	31	52	30	50	30	46	30	52	30	70	30	80							0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	9	1	11	9	15	23	16	22	16	32	16	30	17	38	17	38	17	36	18	34	17	34	18	33	19	23											0	2
998	1967	9	2	11	9	17	13			21	24	21	28	20	28	21	30	22	28	22	28	23	32	24	36	23	37	22	42	24	38	24	34	27	50			0	2
998	1967	9	3	11	9	22	16			19	32	18	42	18	42	18	36	18	34	16	32	17	36	16	50	15	48	18	36	22	36							1	2
998	1967	9	4	11	9	19	08			20	30	20	34	20	31	19	34	19	31	20	32	19	26	17	22	17	32	19	30	21	39	20	44	22	36			0	2
998	1967	9	5	11	9	27	14			24	21	25	23	24	24	24	30	24	28	24	21	24	18	25	15	22	22	22	24	24	42	24	45					0	2
998	1967	9	6	11	9	26	12	25	24	24	30	23	39	22	44	23	59	23	61	22	84	21	103															9	2
998	1967	9	7	11	9	32	26	31	40	30	54	30	52	30	52	29	60	30	65	29	70	30	65	29	51	29	50	29	52									0	2
998	1967	9	8	11	9	27	01	00	00	29	16	27	14	26	18	29	36	32	62	33	76	33	99	32	94	30	60	30	64	29	80	27	80					0	2
998	1967	9	9	11	9	23	12	23	20	23	22	23	26	24	26	23	24	22	34	23	36	23	34	24	36													0	2
998	1967	9	10	11	9	31	16			33	24	33	22	30	16	28	18	27	20	26	28	23	30	23	42	23	40	25	40	26	44	26	56	26	60			0	2
998	1967	9	11	11	9	35	20	36	42	35	45	34	46	34	44	34	48	34	46	33	46	33	42	33	46	32	34	29	40									0	2
998	1967	9	12	11	9	26	14			27	22	29	18	29	14	27	18	28	20	28	22	30	20	30	24													0	2
998	1967	9	13	11	9	14	14			15	10	13	02	14	06	24	06	26	10	29	14	32	24	27	20	27	18	26	24	25	40	25	52					0	2
998	1967	9	14	11	9	14	10			15	10	13	10	11	06	09	08	08	10	06	12	08	16	10	16	17	16	21	32	25	45							0	2
998	1967	9	15	11	9	34	18			29	26	28	28	28	30	29	30	30	32	30	48	30	34	28	36	27	48	25	40									0	2
998	1967	9	16	11	9	30	15			26	24	21	18	21	24	21	22	22	22	23	24	25	24	23	28	23	44	27	36									0	2
998	1967	9	17	11	9	29	03			29	10	33	08	33	10	30	14	27	22	28	27	27	24	29	32	30	32	29	36	28	44							0	2
998	1967	9	18	11	9	00	00					35	16	34	12	35	22	33	20	33	30	31	35	31	36	29	42	30	30	28	38	28	36					0	2
998	1967	9	19	11	9	28	02					30	16	30	20	33	20	21	42	32	38	33	48	34	61	32	50											0	2
998	1967	9	20	11	9	30	17			28	28	27	30	26	30	26	40	25	30	26	56	29	56	29	72	28	54											0	2
998	1967	9	21	11	9	30	24			31	54	31	52	30	44	30	42	29	46	29	44	28	70	27	50	26	58	27	60									1	2
998	1967	9	22	11		31	24																															9	2
998	1967	9	23	11	4	35	13	34	20	34	16	36	18																									9	2
998	1967	9	24	11		31	34																															9	2
998	1967	9	25	11	9	30	17			29	26	29	28	28	38	29	42	28	40	28	42	28	48	26	53	27	60	27	73									1	2
998	1967	9	26	11	9	29	38	29	52	28	62	29	61	30	50	29	60	31	66	31	92																	9	2
998	1967	9	27	11	9	25	25			26	36	26	34	26	34	25	42	23	48	23	68	24	63	24	51	27	56	27	46									1	2
998	1967	9	28	11	9	31	35	33	54	32	48	31	54	29	58	31	52	31	56	31	63	31	66															0	2
998	1967	9	29	11	9	26	35	27	54	27	42	27	44	27	52	29	44	31	52	32	54	32	92	32	68													1	2
998	1967	9	30	11	9	27	16			28	26	28	32	29	28	30	29	31	32	31	35	31	36	30	40	30	51											0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	9	1	17	9	17	16			17	18	18	34	17	26	18	38	19	40	19	38	19	30	18	26	21	18											0	3
998	1967	9	2	17	9	00	00					22	30	22	28	21	30	18	27	16	34	16	46	15	56	18	36											0	3
998	1967	9	3	17	9	18	14			19	25	19	36	16	30	18	32	19	32	19	37	19	38	19	40	19	33	21	30	22	36	19	36					0	3
998	1967	9	4	17	9	16	14			21	26	21	34	21	27	21	34	20	33	20	28	19	26	20	28	19	28	20	30	21	42							0	3
998	1967	9	5	17	9	27	17			26	14	24	25	24	28	24	34	25	30	27	27	28	28	27	26	27	26	25	32									0	3
998	1967	9	6	17	9	26	21	26	32	25	33	24	36	23	39	23	52	23	60	23	59	22	69	22	60	22	74											0	3
998	1967	9	7	17	9	32	34	32	46	30	61	30	55	30	50	30	54	31	62	30	64	31	65	31	62	31	61											0	3
998	1967	9	8	17	9	26	05	27	14	28	10	29	13	30	08	22	26	33	16	34	72	33	72	32	70													0	3
998	1967	9	9	17	9	26	14			24	24	23	26	25	24	25	24	23	26	22	44	22	48	23	44	24	40	25	44	26	60	26	62					0	3
998	1967	9	10	17	9	33	24	34	36	34	36	33	30	33	28	33	24	29	24	30	30	28	28	25	30	25	32	27	36	27	48	26	66					0	3
998	1967	9	11	17	9	33	24	32	32	32	40	32	44	32	38	32	38	32	42	32	44	32	46	32	46	31	40	30	44	30	62							0	3
998	1967	9	12	17	9	27	12					25	24	26	28	28	22	29	22	32	26	31	30	27	32	27	34	27	40									0	3
998	1967	9	13	17	9	14	20			15	20	16	14	21	08	20	12	19	14	23	10	14	26															0	3
998	1967	9	14	17	9	24	02					22	04	02	06	05	06	36	06	01	10	11	08	15	16	17	40	21	30	25	46	26	54					0	3
998	1967	9	15	17	9	26	16			26	26	26	24	26	20	27	20	27	28	24	28	24	24	25	32	24	36	25	36	24	42							0	3
998	1967	9	16	17	9	30	20			26	14	25	12	28	15	30	10	26	22	27	26	27	34	26	44	26	26											0	3
998	1967	9	17	17	9	29	08			29	16	28	10	31	16	32	20	28	14	29	24	29	26	29	28	30	36											0	3
998	1967	9	18	17	9	08	08					03	10	34	16	33	18	30	18	32	24	26	52	27	36													0	3
998	1967	9	19	17	9	23	10			28	24	29	32	31	34	28	36	30	38	31	53	32	48	31	38	29	34	29	30	31	34							0	3
998	1967	9	20	17	9	26	19			29	36	29	26	27	24	28	30	29	26	26	18	23	37	23	56	25	58	28	30									0	3
998	1967	9	21	17		31	25																															9	3
998	1967	9	22	17		27	28																															9	3
998	1967	9	23	17		29	24																															9	3
998	1967	9	24	17		29	14																															9	3
998	1967	9	25	17	9	32	17			32	34	32	36	31	32	32	28	31	46	30	53	30	54	30	59	29	64											1	3
998	1967	9	26	17	9	25	30	30	42	29	46	29	50	29	48	29	50	30	47	29	56	30	68	30	74	30	71											1	3
998	1967	9	27	17	9	27	15	28	20	28	28	28	28	26	30	25	40	25	32	24	40	25	72															0	3
998	1967	9	28	17	9	29	13			29	28	30	30	30	38	30	52	31	66	31	88																	9	3
998	1967	9	29	17	9	29	20			28	31	28	36	28	31	30	38	31	68	31	54	32	64	32	60	32	60	31	108									1	3
998	1967	9	30	17	9	27	20			28	22	28	30	27	32	28	32	27	36	29	38	29	41															0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	9	1	21	9	18	05	19	14	18	14	18	26	18	28	19	32	19	30	19	34	19	30	22	18	24	22	23	34	24	34	26	40	26	38	28	52	0	4
998	1967	9	2	23	9	18	18			20	30	19	34	18	40	18	44	19	50	18	48	17	70	16	50	14	56	20	52	26	52							1	4
998	1967	9	3	23	9	18	16	20	28	19	30	20	34	20	40	20	34	18	32	19	32	21	30	22	28	22	20	21	30	22	40	23	46					0	4
998	1967	9	4	21	9	15	10					20	26	21	24	21	30	21	46	21	38	21	36	21	36	20	34	20	34	21	44							0	4
998	1967	9	5	21	9	29	22	28	36	27	34	25	28	24	34	27	32	27	30	28	32	28	26	28	22	28	38	26	42	26	44	26	54	26	64	27	70	3	4
998	1967	9	6	21	9	29	15	29	24	28	30	27	32	27	34	25	30	25	56	24	56	24	60	24	58	24	60											9	4
998	1967	9	7	21	9	32	35	33	56	31	62	31	58	31	56	30	58	31	64	31	60	31	58	31	68	31	80	30	78	29	64	28	74					3	4
998	1967	9	8	21	9	30	17	30	22	30	24	31	26	28	16	28	18	29	16	28	20	32	40	31	50	30	54	29	58	28	72	27	80	27	72	27	78	3	4
998	1967	9	9	23	9	26	15			27	29	27	24	25	22	24	14	22	43	22	50	22	61	23	46													9	4
998	1967	9	10	21	9	34	22	35	32	34	38	34	36	33	32	34	28	33	24	32	28	30	26	30	24	28	28	28	34	27	50	27	48	27	68	27	70	3	4
998	1967	9	11	24	9	33	16	32	28	32	30	31	30	32	34	31	14	32	28	31	16	30	10	32	28	31	34	29	48	29	56	29	66	28	74	27	88	3	4
998	1967	9	12	21	9	26	15	25	24	24	22	24	18	26	16	30	12	26	30	24	64	24	64	25	48	26	36	27	40	27	48	27	54	26	50	26	40	3	4
998	1967	9	13	22	9	14	17	16	20	15	18	13	10	13	12	13	18	12	28	12	18	14	16	17	20	22	20	23	30	23	36	24	44	25	38	25	38	0	4
998	1967	9	14	21	9	00	00	00	00	30	06	35	08	35	10	35	16	15	14	34	12	27	02	15	10	17	32	21	36	25	46	24	68	26	62	26	68	3	4
998	1967	9	15	21	9	18	07	19	14	19	12	26	18	24	18	27	26	23	28	20	36	19	48	20	44	23	36	24	32	26	38	25	38	25	38	24	42	1	4
998	1967	9	16	23	9	26	14	25	16	25	16	27	20	26	22	28	24	28	28	28	38	28	40	27	50	27	40	28	40	27	26	27	40	27	50	26	60	1	4
998	1967	9	17	21	9	30	04			29	08	31	15	32	14	29	12	31	18	32	20	30	30	29	30	31	50	29	40	30	30	28	42	29	52	29	38	1	4
998	1967	9	18	23	9	08	02			01	12	36	18	33	20	33	22	33	26	31	30	32	32	31	34	31	34	31	46	30	34	28	42	28	38	28	44	1	4
998	1967	9	19	21	9	24	06			27	14	29	24	29	34	26	28	29	36	27	40	27	34	29	46	29	32	29	36	29	32	29	36	28	32	29	44	3	4
998	1967	9	20	23	9	31	18	31	22	29	38	29	38	30	36	30	36	32	36	30	40	29	42	28	38	26	46	27	44	27	50	27	50					1	4
998	1967	9	21	23																																			4
998	1967	9	22	23	4	24	02	23	64	13	04	27	12	26	16	25	28	23	22	22	18																	9	4
998	1967	9	23	23	4	27	25	27	28	25	32	24	20	24	24	25	32	26	30	26	40	26	45															9	4
998	1967	9	24	23	4	31	22	31	30																													9	4
998	1967	9	25	21	9	31	18	33	30	32	38	32	38	33	40	32	36	31	50	31	60	30	66	30	74	30	72	30	64	26	72	28	64					3	4
998	1967	9	26	21	9	29	26	29	40	29	46	29	44	29	46	29	46	29	52	29	52	29	52	30	66	30	64	30	56	29	60							1	4
998	1967	9	27	21	9	30	17	31	28	31	28	30	32	28	32	28	36	29	32	27	40	26	48	26	70	26	52	27	42	28	40	29	34	29	36	29	36	3	4
998	1967	9	28	21	9	31	09	31	18	31	18	30	22	30	28	30	38	31	44	31	66	31	96	31	78	31	64	31	66	31	48							3	4
998	1967	9	29	21	9	27	15	28	22	29	22	28	22	27	28	28	22	26	34	28	46	30	48	32	50	31	62	31	70	31	86	31	74	31	64	31	60	3	4
998	1967	9	30	23	9	24	15			26	32	26	32	26	34	26	26	26	32	27	34	27	44	28	32	27	52	28	70									1	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	10	1	05	9	27 14		28 24	28 30	27 34	27 36	25 48	25 64	26 64								0	1
998	1967	10	2	05	9	16 38	17 56	21 60	20 40	23 22	30 12	31 06	36 42	01 30	01 34	34 46						0	1
998	1967	10	3	05	9	27 30	27 54	27 50	27 46	27 54	27 58	25 50	28 64	28 68								1	1
998	1967	10	4	05	9	29 38		29 78	26 68	26 66	28 62	26 62	28 80	28 90	28100							1	1
998	1967	10	5	05	9	29 24	30 34	29 38	29 38	29 36	28 44	28 62	27 72	27 88	27 98							1	1
998	1967	10	6	05	9	30 34		33 44	33 66	33 62	32 66	33 62	32 64									1	1
998	1967	10	7	05	9	28 16		31 28	31 30	31 28	31 30	30 48	31 62	32 74	32 80	32 86						1	1
998	1967	10	8	05	9	27 26	28 48	28 42	28 52	28 56	27 60	27 61	28 63	26100								1	1
998	1967	10	9	05	9	26 34		26 42	26 56	27 64	28 64	27 86	27108	27126	27126							1	1
998	1967	10	10	05	9	25 20		28 30	26 28	24 30	25 36	25 38	25 46	25 44	26 46							0	1
998	1967	10	11	05	9	07 11		02 36	02 36	01 28	34 24	33 26	33 38	32 38	32 46							9	1
998	1967	10	12	05	9	21 15		23 40	21 44	21 44	22 42	23 38	23 40	23 38	24 40	24 44	26 46	25 64				0	1
998	1967	10	13	06	9	31 18	30 30	28 34	27 34	27 38	27 36	27 34	28 62									8	1
998	1967	10	14	05	9	30 23	30 34	30 47	29 44	29 42	28 42	29 50	29 50	29 54	29 56	28 54	28 56					0	1
998	1967	10	15	05	4	25 28	26 28	25 34														2	1
998	1967	10	16	05	4	30 12	32 17															2	1
998	1967	10	17	05		32 28																	1
998	1967	10	18	05		18 10																	1
998	1967	10	19	05	9	30 25	31 44	30 46	30 44	30 44	29 38	30 36	29 38	29 44	29 46							0	1
998	1967	10	20	05	9	30 24	31 56	31 36	29 40	29 46	29 50	27 48	27 50	27 56	27 72							9	1
998	1967	10	21	04	9	17 22		20 34	21 38	20 38	20 42	19 56	20 50	20 60	20 70							9	1
998	1967	10	22	05	9	27 24	27 34	28 36	28 30	26 30	25 22	25 30	25 44	24 68	25 52							9	1
998	1967	10	23	05	9	26 32	26 38	25 40	24 44	24 50	24 64	23 66	23 74	23 80								9	1
998	1967	10	24	05	9	27 22	27 38	26 42	27 50	27 50	27 60	27 74	27 82	27 86								9	1
998	1967	10	25	05	9	27 18	26 26	25 30	26 46	26 40	26 46	26 64	26 72	27 84								9	1
998	1967	10	26	05	9	31 16	29 34	29 40	29 44	30 54	30 54	30 58	29 62	29 60								9	1
998	1967	10	27	05	9	31 10		33 28	34 34	33 32	31 42	30 36	30 42	29 52	30 40							9	1
998	1967	10	28	05	9	30 20	31 26	31 42	30 38	31 44	31 50	29 62	29 68									0	1
998	1967	10	29	05	9	30 35	29 34	29 56	29 56	29 54	29 44	32 40	31 34	31 30	31 56							1	1
998	1967	10	30	05	9	36 17		34 32	34 30	35 30	35 36	35 46	36 46	01 64	36 62							0	1
998	1967	10	31	05	9	29 22	27 26	26 32	26 30	27 26	26 14	27 25	26 22	23 20	23 24	25 27						0	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	10	1	10	9	27 18		27 32	27 34	27 34	27 42	27 49	27 57	27 54	27 60	27 82						1	2
998	1967	10	2	10	9	24 42	25 52	24 60	24 60	25 58	26 42	28 34	31 32	31 34	29 42	29 48	29 54					0	2
998	1967	10	3	10	9	25 32	27 48	26 48	26 60	26 62	27 60	26 72	25 94	26 94	26 86							1	2
998	1967	10	4	10	9	29 36	31 40	30 68	28 66	28 60	29 58	29 66	29 80									1	2
998	1967	10	5	10	9	30 23	32 34	30 38	29 48	29 48	28 48	26 58	27 66	27 74	27 80	27 82						1	2
998	1967	10	6	10	9	31 24	35 42	34 66	32 66	31 62	33 34	33 68	32 80	32 94	32102							1	2
998	1967	10	7	10	9	31 25	34 38	31 44	31 48	31 48	31 44	31 50	31 54	32 78	33 86	33 88	32 80					1	2
998	1967	10	8	10	9	28 27	30 36	29 42	29 38	28 48	29 44	27 62	27 86	28 70								9	2
998	1967	10	9	10	9	24 35	25 42	24 46	25 54	25 60	25 74	24108	24112	24118								9	2
998	1967	10	10	10	9	26 10	27 22	27 24	31 28	30 30	26 28	27 34	27 40	26 50	25 60	25 78	25 68	25 54				1	2
998	1967	10	11	10	9	32 12	32 24	31 34	30 30	31 32	32 28	31 28	32 32	34 42	34 46	34 42	30 48	28 46	28 56	27 62		9	2
998	1967	10	12	10	9	26 22	25 30	24 32	24 34	22 36	22 38	23 44	23 48	23 56	21 58	24 30	25 64	25 62	25 68			0	2
998	1967	10	13	10	9	30 12	30 26	29 22	26 28	25 26	27 28	27 28	27 30	27 34	26 42	27 56	26 58	25 52				0	2
998	1967	10	14	10	9	30 26	31 42	29 58	29 56	29 56	30 64	30 66	30 62	31 78	32 90	31 64						1	2
998	1967	10	15	10	9	27 27	27 46															9	2
998	1967	10	16	10																			2
998	1967	10	17	10	9																		2
998	1967	10	18	10	4	26 09	26 14	26 14														2	2
998	1967	10	19	10	9	30 28	32 40	31 50	31 48	30 46	31 36	30 30	30 34	31 48	31 56	30 46	28 52	29 48				1	2
998	1967	10	20	10	9	30 18	33 28	33 36	31 34	30 36	29 30	30 34	28 34	29 38	27 44	27 62	27 56					0	2
998	1967	10	21	10	9	16 10		22 26	21 32	21 34	20 40	19 40	16 52	16 62	16 76	19 98	20 62	22 52	23 46			1	2
998	1967	10	22	10	9	29 24		28 40	29 30	26 32	27 34	27 36	27 42	25 44	27 74	26 74						1	2
998	1967	10	23	10	9	26 22	27 32	26 36	25 42	24 44	24 50	24 60	25 72	24 72	23 80	23 86						9	2
998	1967	10	24	10	9	30 17	29 33	28 36	28 46	26 62	27 70	27 84	27100	26100	26108	26126						3	2
998	1967	10	25	10	9	32 08	32 11	31 18	30 20	26 24	27 38	27 66	27 76	27 74	27 96	27106	27106					3	2
998	1967	10	26	10	9	31 16	30 28	29 36	28 36	28 48	29 56	30 60	30 66	30 82	29 84	29 78	30 64	30 60				3	2
998	1967	10	27	10	9	36 23	36 36	34 40	34 34	34 32	34 36	34 50	32 54	32 48	31 46	31 48	31 52	30 54				0	2
998	1967	10	28	10	9	34 12		02 28	01 40	01 46	34 52	33 60	33 58	33 70	32 78	32 66	32 66	32 62				3	2
998	1967	10	29	10	9	32 28		29 38	29 37	29 41	29 42	29 45	28 52	28 54	30 52	30 49	30 48	31 50	31 54			0	2
998	1967	10	30	10	9	01 12	36 22	36 20	31 20	36 20	01 20	36 24	35 24	35 24	35 46							0	2
998	1967	10	31	10	9	35 20	26 34	25 34	25 32	26 32	25 36	26 32	25 34	25 36	24 40	23 52						0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
998	1967	10	1	17	9	31	10			32	12	32	22	31	24	31	27	30	54	30	66	29	86															0	3
998	1967	10	2	17	9	24	42					25	64	24	57	24	65	24	92	24	84																	9	3
998	1967	10	3	17	9	26	28			27	42	27	51	27	52	26	65	26	76	26	88																	9	3
998	1967	10	4	17	9	25	30	26	41	26	44	26	46	26	52	26	56	26	64	26	73																	9	3
998	1967	10	5	17	9	31	28			32	41	31	50	31	54	31	56	30	58	30	56	29	57	28	59	27	68	27	74									1	3
998	1967	10	6	17	9	18	14					26	24	26	25	30	30	31	60	31	70	32	86	33	114	32	106	32	86									1	3
998	1967	10	7	20	9	30	30	32	40	32	48	32	54	31	58	31	54	31	62	32	60	32	74	32	80	32	76											1	3
998	1967	10	8	17	9	26	36	26	44	26	58	28	54	30	64	29	80	29	82	28	98	28	128	28	102													1	3
998	1967	10	9	17	9	25	34	27	48	26	54	24	60	24	60	24	60	24	64	24	66	24	78	24	80													1	3
998	1967	10	10	17	9	31	02			31	14	28	16	28	16	29	20	28	32	27	40	27	40	27	54	26	68	26	60	26	56							0	3
998	1967	10	11	17	9	31	12	31	14	29	30	29	32	29	24	31	18	31	12	29	15	28	20	31	20													0	3
998	1967	10	12	17	9	28	16	28	34	27	32	27	34	28	36	28	36	28	42	29	46	28	45	27	56	26	70											0	3
998	1967	10	13	17	9	28	11	29	26	28	30	28	32	28	30	28	26	27	28	25	26	22	30	22	34	23	40	27	54									0	3
998	1967	10	14	17	9	27	25	27	44	28	50	28	58	28	64	26	74	27	74	28	102	28	72															0	3
998	1967	10	15	17	4	26	13	26	16	26	20	25	20																									2	3
998	1967	10	16	17	4	32	26	33	34																													2	3
998	1967	10	17	17	4	27	20	26	24	27	24	28	34	28	38	28	42																					2	3
998	1967	10	18	17	4	27	24	40	22	30	20																											2	3
998	1967	10	19	17	9	24	25	25	34	27	38	25	40	25	50	26	46	25	36	29	68																	9	3
998	1967	10	20	17		14	40																															9	3
998	1967	10	21	17	9	26	17							25	24	24	34	24	36	23	34	20	46	20	54													0	3
998	1967	10	22	17	9	30	40	29	54	28	72	28	73	28	71	29	78	28	86																			9	3
998	1967	10	23	17	9	29	32	29	46	27	62	27	66	26	69	27	74	26	76																			9	3
998	1967	10	24	17	9	29	30	29	44	27	63	27	58	28	71	27	66	27	90																			1	3
998	1967	10	25	17	9	31	19	31	42	30	52	30	64	31	62	30	57	30	61	30	61	30	75															0	3
998	1967	10	26	17	9	29	20	29	34	28	36	27	42	28	39	27	44	30	50	29	40	30	48	31	72													1	3
998	1967	10	27	17	9	35	34	36	48	36	53	35	57	35	54	33	46	35	56	35	90	35	90															1	3
998	1967	10	28	17	9	36	16	35	30	34	30	35	36	34	45	35	52	01	48	35	64	01	90	35	78	34	80											0	3
998	1967	10	29	17	9	33	22	32	34	32	34	31	44	31	44	32	42	29	46	30	46	27	48	29	46	31	44											0	3
998	1967	10	30	17	9	28	36			26	54	25	42	25	40	27	40	27	32	28	24	29	24	32	26	35	50	35	40	33	30							0	3
998	1967	10	31	17	9	28	15			29	36	29	32	29	30	29	32	27	46	26	48	26	48	25	52	25	52	25	58									0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
998	1967	10	1	21	9	00	00	04	12	03	24	03	22	02	26	35	34	33	60	31	70	32	72	31	90	30	78	30	88	30	94							3	4
998	1967	10	2	21	9	24	34	26	40	26	50	26	52	26	54	25	56	26	62	26	72	26	74	25	86													1	4
998	1967	10	3	21	9	27	27	30	42	29	48	27	48	26	56	27	64	26	70	26	90	26	110	26	122													3	4
998	1967	10	4	21	9	26	24	27	30	28	36	26	38	27	40	27	48	26	64	26	100	26	108	26	128													3	4
998	1967	10	5	21	9	30	29	33	42	32	60	32	58	31	54	31	60	31	60	31	58	30	56	30	56	28	66	28	92	26	86							3	4
998	1967	10	6	21	9	18	02	23	14	24	14	27	24	29	28	29	40	30	42	32	72	33	82	32	94	32	84	31	90	31	82							3	4
998	1967	10	7	23	9	25	36	28	58	28	48	28	56	28	60	29	60	30	64	32	78	31	71	31	75													1	4
998	1967	10	8	21	9	26	30	27	46	27	54	27	60	28	52	26	30	27	90	27	100	27	116	27	120	27	112											1	4
998	1967	10	9	21	9	25	28	26	36	26	42	25	52	24	48	23	52	24	48	24	62	24	68	24	66	24	72	24	66									1	4
998	1967	10	10	21	9	04	03	05	08	03	14	35	16	33	14	30	24	28	32	28	42	28	46	28	56	28	68	27	52	27	46	27	64	26	60	26	56	3	4
998	1967	10	11	21	9	30	03	30	16	29	24	29	22	28	22	29	14	28	14	30	12	27	14	28	16	29	22	30	44	28	44	27	56	27	70	26	82	3	4
998	1967	10	12	22	9	30	23	30	38	28	44	29	36	28	36	28	44	29	50	29	54	29	68	29	66	28	66	27	40	26	52	25	58					3	4
998	1967	10	13	21	9	31	14	30	26	29	34	30	30	29	34	28	28	27	28	25	28	22	36	21	56	24	38	26	52	26	50	25	44	25	42	25	36	3	4
998	1967	10	14	23	9	27	30	27	46	26	46	27	50	27	46	27	52	28	60	28	72	28	76	27	68	27	66											9	4
998	1967	10	15	23																																			4
998	1967	10	16	23																																			4
998	1967	10	17	21	9	22	08	22	16	23	12	20	18	21	20	23	20	26	24	28	44	29	40	29	32	29	36											0	4
998	1967	10	19	00	9	30	26	31	30	30	40	28	38	28	38	29	36	29	30	29	36	28	34	27	34	28	38											0	4
998	1967	10	19	21	9	27	21	27	34	26	34	24	40	25	44	25	52	24	66	25	58	26	68	27	52	27	52	28	54	28	58	28	60					3	4
998	1967	10	20	21	9	17	25			20	34	20	40	20	46	22	30	25	28	24	28	23	30	22	36	23	38	24	40	24	42							0	4
998	1967	10	21	23	9	27	20	27	28	26	28	26	30	25	30	25	30	27	30	27	36	29	50	30	50	28	44	23	54	23	36	25	44	24	40	24	48	1	4
998	1967	10	22	23	9	26	38	25	48	24	58	22	70	23	66	23	70	22	90																			9	4
998	1967	10	23	23	9	28	22	27	38	26	46	25	60	26	60	26	70	27	88	26	92	27	92	26	110	26	102											3	4
998	1967	10	24	23	9	27	18	27	30	26	36	27	48	27	54	27	70	27	94	27	114	27	116	27	148													3	4
998	1967	10	25	23	9	30	20	29	36	28	40	29	50	29	46	29	46	30	60	30	66	30	80	31	100	32	90	31	70	30	40							3	4
998	1967	10	26	23	9	31	15	30	28	29	32	28	32	28	30	27	34	27	40	28	50	27	62	28	74	28	72	29	60	30	62	29	56	29	44			3	4
998	1967	10	27	23	9	32	25	33	40	32	50	32	48	32	50	33	56	33	76	34	70	35	72	34	66	33	50	33	56	30	50	31	40					0	4
998	1967	10	28	23	9	34	18	32	36	31	32	31	40	32	40	32	32	34	35	32	38	34	46	35	64	35	78	34	63									0	4
998	1967	10	29	23	9	36	26	02	42	02	50	36	56	36	50	36	42	36	46	34	34	34	56	34	54	33	56	32	54	31	44							0	4
998	1967	10	30	23	9	30	22	27	38	27	40	28	36	26	30	27	34	26	30	26	36	25	36	30	24	32	12	35	32									0	4
998	1967	10	31	23	9	36	14	35	26	34	32	31	30	32	40	29	40	26	50	27	58	27	58	26	60	26	60	26	48	26	46	25	34	25	22	28	20	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	11	1	05	9	28	25			26	42	26	38	26	46	27	39	27	25	28	50																	0	1
998	1967	11	2	05	9	30	15	30	18	28	26	28	26	29	29	29	34	31	35	31	52	30	56	30	53	30	38	29	52	31	36							0	1
998	1967	11	3	05	9	25	14			23	40	23	42	23	46	25	44	27	26	26	30	24	58	25	48	27	42	29	44	30	46							0	1
998	1967	11	4	05	9	28	14			25	34	24	37	24	34	23	38	22	46	22	51	23	53	24	68	25	80											1	1
998	1967	11	5	05	9	27	03									33	03	24	22	23	17	25	12	27	15	27	30	27	28	27	24	27	20					0	1
998	1967	11	6	05	9	14	04							35	16	34	13	36	20	35	16	34	25	33	32	31	32	30	30	31	28	29	20					0	1
998	1967	11	7	06	9	23	09			23	27	23	32	23	34	22	24	23	30	24	22	26	23	27	25	27	29	26	26	27	30	27	25					0	1
998	1967	11	8	05	9	26	09			26	18	23	20	24	26	24	28	23	28	24	30	24	40	24	40	23	42	22	26									0	1
998	1967	11	9	05	9	29	26	28	34	27	40	27	40	28	34	29	28	30	36	32	50	32	66	31	52	29	38	28	32	26	37							0	1
998	1967	11	10	05	9	30	13			30	20	30	28	29	27	26	32	27	36	26	40	25	75	24	82													1	1
998	1967	11	11	05	9	26	20			25	32	25	30	26	32	26	36	26	34	26	36	26	38	26	42	25	46	26	52									0	1
998	1967	11	12	05	9	28	20			23	40	24	32	24	30	23	30	24	40	24	70	24	84															9	1
998	1967	11	13	05	9	30	20			24	30	25	30	26	30	28	36	29	36	28	48	28	56	27	64													1	1
998	1967	11	14	05	9	28	20			24	40	23	46	23	38	23	40	23	38	22	36	22	40	23	40	23	50											0	1
998	1967	11	15	05	9	20	15			20	28	19	24	20	26	20	26	19	40	19	58	19	70	19	62	20	58											0	1
998	1967	11	16	05	9	26	10	23	30	22	30	20	40	20	25	20	28	20	40	21	54	21	50	21	58													1	1
998	1967	11	17	05	9	26	14			23	25	23	40	23	44	23	38	23	34	23	44	23	50	23	70	21	80											0	1
998	1967	11	18	05	9	24	08			22	16	22	22	23	20	21	15	21	44	22	42	22	60															1	1
998	1967	11	19	05	9	24	10			22	17	22	34	22	20	23	26	22	28	22	32	22	44	23	46	24	52											0	1
998	1967	11	20	05	9	30	15	32	20	30	22	29	24	30	26	30	32	30	24	29	30	26	18	25	18	27	30	27	36									0	1
998	1967	11	21	05	9	27	02			32	08	32	14	31	16	31	21	31	32	30	48	31	44	30	48	29	62											0	1
998	1967	11	22	05	9	35	14	34	18	34	27	34	24	34	24	35	26	01	36	01	34	01	48	36	40	34	26											1	1
998	1967	11	23	05	9	26	01			25	10	27	14	25	06	25	02	32	03	29	09	33	10	33	12	32	12	30	12									0	1
998	1967	11	24	05	9	27	16			24	24	24	25	25	26	27	23	26	20	26	24	26	26	25	24	26	20	29	20	30	20							0	1
998	1967	11	25	05	9	27	17			26	32	26	30	26	33	26	36	27	45	27	48	27	54	27	51	28	32											0	1
998	1967	11	26	05	9	31	12			32	15	31	14	32	14	31	18	30	30	30	45	30	58	30	74													1	1
998	1967	11	27	05	4	17	22	18	24																													2	1
998	1967	11	28	05	4	30	18	33	34																													2	1
998	1967	11	29	05																																			1
998	1967	11	30	05	4	26	12	29	20	29	22																											2	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	11	1	10	9	30	16	27	28	27	28	27	34	27	38	27	38	28	34	26	60	27	74	27	98	27	72	27	64	27	58	27	50					0	2
998	1967	11	2	10	9	30	15	27	28	27	36	27	34	27	32	27	32	27	46	27	70	27	56	26	54	29	54	29	46	30	46	30	38					0	2
998	1967	11	3	10	9	25	24	25	36	25	42	25	42	24	42	25	56	24	64	22	90	23	80	24	58	25	58	27	50									0	2
998	1967	11	4	10	9	29	20	25	28	25	30	24	28	23	28	22	38	22	48	22	60	21	62	21	64	25	76	24	58	26	64	25	48					0	2
998	1967	11	5	10	9	00	00			03	08	03	12	03	12	35	06	33	08	24	12	30	12	30	20	28	24	29	26	27	28	27	22	28	16			0	2
998	1967	11	6	10	9	00	00			30	04	34	10	34	12	34	14	33	12	34	18	34	30	34	34	32	36	31	34	30	30	30	22	31	16			0	2
998	1967	11	7	10	9	26	10	24	20	24	32	24	30	24	26	24	34	24	28	24	30	25	22	24	24	26	26	27	26	26	26	25	18					0	2
998	1967	11	8	10	9	32	10	31	12	29	18	25	16	26	20	26	24	26	28	25	34	25	34	25	36	25	24	24	26	24	24	23	20	25	20	27	04	0	2
998	1967	11	9	10	9	28	20	25	30	25	36	25	28	24	20	26	30	28	26	31	34	31	34	30	34	29	46	29	44	28	44	27	38	27	30	28	26	0	2
998	1967	11	10	10	9	33	18	34	24	32	28	32	26	32	22	30	26	29	36	27	54	27	90	26	96	26	90											0	2
998	1967	11	11	10	9	27	15	24	24	24	30	24	34	24	30	24	32	25	30	26	28	25	28	24	46													0	2
998	1967	11	12	10	9	26	06	22	16	25	26	25	26	25	28	25	32	25	50	25	66	25	74	25	96	25	86											9	2
998	1967	11	13	10	9	20	18	21	32	21	36	22	36	22	32	22	28	23	18	23	28	25	30	27	44	27	48	28	56	27	56	27	50					0	2
998	1967	11	14	10	9	28	22	24	32	23	44	24	42	24	36	24	38	24	42	25	40	23	36	23	38	22	44	22	48									0	2
998	1967	11	15	10	9	20	12	20	20	19	26	19	28	19	28	18	48	18	46	18	72	18	68	18	68	19	62	20	46	20	38	19	26	21	20			1	2
998	1967	11	16	10	9	28	22	25	26	26	30	26	30	25	20	24	30	23	46	22	50	23	54	21	62	21	66	22	48	23	48	23	28					0	2
998	1967	11	17	10	9	26	18	26	30	24	32	24	34	23	34	23	36	23	46	21	60	22	66	22	70	21	68	22	56									1	2
998	1967	11	18	10	9	22	02	23	14	22	18	22	22	21	28	21	36	21	44	21	44	22	62	22	62	23	70	23	48	22	40							0	2
998	1967	11	19	10	9	00	00	00	00	21	12	22	16	22	17	23	26	22	14	23	27	24	30	25	44	26	48	26	38	24	29	23	29	24	24	23	20	0	2
998	1967	11	20	10	9	30	15	32	24	31	28	31	24	30	28	30	36	33	28	30	28	31	14	31	16	19	14											7	2
998	1967	11	21	10	9	34	03	35	08	33	10	33	16	33	14	33	18	32	32	31	38	31	42	31	42	30	58	30	42	29	34	27	32	28	18			0	2
998	1967	11	22	10	9	30	17	30	30	29	30	30	26	30	28	31	28	32	28	33	24	36	20	01	20	33	24	32	24	30	20							0	2
998	1967	11	23	10	9	00	00	27	08	26	06	27	08	28	10	29	08	25	08	28	06	36	04	27	06	28	10	29	12	28	12	31	12	28	12			0	2
998	1967	11	24	10	9	27	15	26	20	24	26	24	10	24	26	23	28	22	30	21	28	22	34	22	38	24	22	27	22	31	16							0	2
998	1967	11	25	10	9	27	16			27	28	26	34	27	34	27	35	27	42	27	52	27	48	28	54	28	38	29	32									1	2
998	1967	11	26	10	9	00	00			04	10	01	12	04	10	01	14	36	16	31	20	31	36	31	52	32	80	30	52	30	46							0	2
998	1967	11	27	10	4	18	06	20	16	21	26	21	32	20	42	22	46	22	62																			2	2
998	1967	11	28	10	4	33	23	34	12																													2	2
998	1967	11	29	10																																			2
998	1967	11	30	10	4	27	10	29	18	29	18	30	20	29	22	30	24	30	30																			2	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	11	1	17	9	01	68			36	16	34	28	33	32	30	24	31	40	30	60	30	74	29	88	28	74	28	60									1	3
998	1967	11	2	17	9	29	20			27	44	26	32	27	32	27	30	29	28	29	42	29	42	29	38	29	44	30	34									0	3
998	1967	11	3	17	9	29	30	26	44	26	48	26	50	26	50	26	50	26	72	26	80	26	82	26	90	26	72											0	3
998	1967	11	4	17	9	29	15			24	28	21	24	22	24	22	26	23	32	23	40	24	48	24	52	26	58											0	3
998	1967	11	5	17	9	36	02			02	10	01	14	02	16	02	14	26	08	27	06	26	10	29	14	29	24	28	24	29	24							0	3
998	1967	11	6	17	9	38	68					22	06	26	12	32	14	33	20	34	10	34	36	35	46	32	36	31	29									0	3
998	1967	11	7	17	9	20	12			21	32	22	30	22	26	22	36	20	48	20	42	20	42	20	34													0	3
998	1967	11	8	17	9	33	24			33	32	32	33	30	32	30	36	31	36	30	33			30	36	29	33	26	28	25	26							0	3
998	1967	11	9	17	9	27	16			24	26	24	24	25	25	25	28	26	26	24	42	24	64															0	3
998	1967	11	10	17	9	26	16	25	32	25	38	25	32	26	32	26	27	26	26			27	44	27	56	27	80	27	80									1	3
998	1967	11	11	17	9	23	19					23	42	24	46	23	34	23	44	22	46	22	66	23	82													9	3
998	1967	11	12	17	9	29	12	27	16	27	22	26	27	24	31	26	40	26	67	26	76																	1	3
998	1967	11	13	17	9	25	22	23	38	23	44	23	48	23	48	21	43	19	50	20	63	19	56															9	3
998	1967	11	14	17	9	20	22			19	34	19	43	19	46	19	40	19	43	21	34	21	38	20	48													0	3
998	1967	11	15	17	9	22	04					20	26	21	32	19	36	19	46	19	63	19	75	18	95	18	82											1	3
998	1967	11	16	17	9	27	16			23	32	23	31	23	34	23	42	23	47	22	54	22	54	22	49	22	46	22	42									0	3
998	1967	11	17	17	9	29	10			22	28	21	30	23	28	23	31	22	40	23	55	22	57	21	70													0	3
998	1967	11	18	17	9	24	04			22	16	21	20	22	26	22	32	22	30	22	34																	0	3
998	1967	11	19	17	9	26	04					26	12	26	12	27	16	27	16	27	16	27	24	28	36	28	40	28	40	26	30							0	3
998	1967	11	20	17	9	31	18	33	34	32	30	30	30	30	26	31	30	32	34	31	32	32	40	32	40	32	40	31	32	27	36							0	3
998	1967	11	21	17	9	30	04			02	26	04	20	36	30	34	30	34	40	33	50	34	50															1	3
998	1967	11	22	17	9	33	06			32	14	32	20	32	20	33	18	33	24	35	24	34	26	35	22	34	20	32	16	31	18							0	3
998	1967	11	23	17	9	27	06			29	14	29	14	29	14	30	16	28	12	29	04	24	10	21	18	25	12	28	14	30	12	29	12					0	3
998	1967	11	24	17	9	27	24	25	34	25	30	24	30	24	38	24	38	23	38	23	40	24	48	25	52	26	30	28	20	31	18							0	3
998	1967	11	25	17	9	05	00			30	08	30	34	29	34	28	35	31	48	28	44	29	53	29	66													1	3
998	1967	11	26	17	9	14	13			10	12	07	08	09	08	06	06	33	04	36	05	32	16	31	26	29	32	30	31									0	3
998	1967	11	27	17	4	27	12	27	10	27	16																											2	3
998	1967	11	28	17	4	32	26																															2	3
998	1967	11	29	17	4	28	14																															2	3
998	1967	11	30	17	4	35	07	36	12	33	20	32	22																									2	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	11	1	23	9	32	16	30	26	29	30	29	28	29	26	29	28	28	34	28	50	29	58	29	66	29	62	29	64	29	54	29	30	29	32	29	20	0	4
998	1967	11	2	23	9	26	14	24	24	23	40	24	44	24	28	24	22	25	14	26	26	26	36	26	34	30	36	29	38	29	40	30	30	30	34	30	12	0	4
998	1967	11	3	23	9	29	26	25	30	25	40	24	42	25	42	24	50	24	62	24	62	25	80	25	90	25	70	26	70	26	54							3	4
998	1967	11	4	23	9	27	10	28	12	21	08	16	10	16	16	19	16	21	22	23	30	23	28	24	26	26	42	26	32	25	28	25	28	25	26			0	4
998	1967	11	5	23	9	00	00	36	06	01	10	02	18	01	12	35	08	36	06	34	10	34	12	32	30	31	26	31	28	30	28	30	18	29	18			0	4
998	1967	11	6	23	9	21	18	22	28	20	28	21	18	23	14	25	14	31	24	34	22	34	52	34	40	31	32	29	26	29	24							0	4
998	1967	11	7	23	9	15	10	22	14	22	20	22	22	21	34	21	40	19	44	19	42	19	50	19	46	21	34	23	20	23	24	24	14	24	16			0	4
998	1967	11	8	23	9	34	18	33	26	32	32	32	34	33	48	33	48	33	50	33	56	33	58	32	56	29	34	27	30	27	30	27	26					0	4
998	1967	11	9	23	9	29	14	26	30	26	26	25	48	26	26	26	28	25	40	25	48	25	46	24	66	24	78											0	4
998	1967	11	10	23	9	22	20	23	26	22	30	23	36	23	40	24	42	25	32	27	28	26	38	26	44	26	52											0	4
998	1967	11	11	23	9	26	29	24	34	24	48	23	46	23	44	22	42	22	48	22	70	23	114															9	4
998	1967	11	12	23	9	30	12	29	16	27	24	28	28	28	30	28	34	27	70	27	80	27	84	26	78	27	76	25	64									3	4
998	1967	11	13	23	9	28	24	25	30	24	62	23	50	23	40	24	50	24	46	25	50	24	54	23	48	23	50	23	58	24	52							0	4
998	1967	11	14	23	9	20	18	20	28	20	26	19	40	19	40	19	36	19	52	19	76	19	86	19	66	20	52	21	50									1	4
998	1967	11	15	23	9	28	08	25	12	23	24	22	30	21	30	21	38	20	52	20	58	19	64	20	68	20	84	19	66	19	50							1	4
998	1967	11	16	23	9	28	14	25	24	23	28	23	40	22	42	23	40	22	52	22	48	22	46	22	54	22	60	23	48	23	54	23	36	23	26			0	4
998	1967	11	17	23	9	24	06	23	12	21	24	21	30	21	30	20	44	21	40	22	40	21	50	21	64	22	66											1	4
998	1967	11	18	23	9	24	05	24	12	23	22	23	14	22	26	22	28	22	24	22	34	22	42	23	60	23	56	23	40	23	38	23	32	23	28			0	4
998	1967	11	19	23	9	30	08	30	14	29	14	29	16	27	16	27	20	29	24	29	28	29	28	28	32	28	32	27	40	29	30	26	16					0	4
998	1967	11	20	23	9	25	10	27	14	28	16	29	20	30	26	32	40	32	46	32	46	32	56	32	52	31	44	31	40									0	4
998	1967	11	21	23	9	33	25	33	32	33	36	32	36	32	32	33	34	33	30	34	42	34	50	34	44	33	40	32	28	30	24	29	26					0	4
998	1967	11	22	23	9	00	00	01	04	02	04	02	04	02	06	34	14	36	14	01	22	36	20	36	14	33	14	33	14	31	12	31	14	29	12			0	4
998	1967	11	23	23	9	21	07	23	16	23	14	24	14	23	18	23	19	24	18	24	24	23	28	24	22	27	16	29	14	29	16							0	4
998	1967	11	24	23	9	26	17	26	26	25	28	25	26	26	26	25	30	27	40	28	38	27	38	28	40	27	28	29	24	33	20	31	22					0	4
998	1967	11	25	23	9	17	08			32	24	32	26	33	28	30	30	30	40	29	36	29	46	29	94													1	4
998	1967	11	26	23																																			4
998	1967	11	27	23	4	30	18	31	22	31	22																											2	4
998	1967	11	28	23																																			4
998	1967	11	29	23	4	25	16	27	18																													2	4
998	1967	11	30	23																																			4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	12	1	05	4	28 16	28 18	28 20	28 20	29 16	30 14	30 20											
998	1967	12	2	05	4	32 09	34 18	33 18	32 30	31 28	31 30											2	1
998	1967	12	3	05	4	06 02	11 08	09 08	09 06	03 08	36 08											2	1
998	1967	12	4	05	4	00 00	16 04															2	1
998	1967	12	5	05																		2	1
998	1967	12	6	05																			1
998	1967	12	7	04	4	26 18	26 30																1
998	1967	12	8	05	4	16 10	20 10															2	1
998	1967	12	9	05	4	20 09	26 12															2	1
998	1967	12	10	05																		2	1
998	1967	12	11	05																			1
998	1967	12	12	05																			1
998	1967	12	13	05	4	27 05	26 08																1
998	1967	12	14	04	4	31 15	33 22	31 30	29 28													2	1
998	1967	12	15	05																		2	1
998	1967	12	16	04	4	34 13	33 24	33 24	33 30	33 28	34 30	33 36	34 36										1
998	1967	12	17	05																		3	1
998	1967	12	18	05																			1
998	1967	12	19	05	9	13 16			20 16	21 19	20 19	26 15	31 15	33 20	34 26	34 52	33 63						1
998	1967	12	20	05	9	29 18		32 34	31 28	31 26	29 26	29 28	29 30	29 37	30 40	29 34	29 37	30 26	30 25	31 26		0	1
998	1967	12	21	05	9	26 20		29 26	29 27	29 20	30 22	29 34	28 36	27 32	24 54	23 78	23 64	25 38	29 28			0	1
998	1967	12	22	05	9	26 14		26 22	27 14	27 26	27 34	27 40	28 46	29 60	29 70	30 92	30 94					0	1
998	1967	12	23	05	9	26 20	26 28	26 30	24 32	24 34	24 36	23 30	24 34	24 30	24 36	23 38						1	1
998	1967	12	24	05	9	25 24		25 38	24 38	24 38	24 40	23 48										1	1
998	1967	12	25	05	9	25 18	25 38	25 32	26 40	25 36	24 38	24 54	23 48	23 60	23 64							1	1
998	1967	12	26	05	9	25 12		22 22	24 35	24 36	23 38	24 38	24 40	26 60	26 70	27 80	26 96	26 56				1	1
998	1967	12	27	05	9	26 14		26 05	27 14	25 16	26 20	24 24	24 36	23 44	24 52	23 54	23 70					1	1
998	1967	12	28	05	9	33 20		33 48	32 30	33 40	33 38	32 30	32 44	32 50	33 56	33 66	33 60					0	1
998	1967	12	29	05	9	31 16	32 28	31 34	32 40	33 42	32 60	33 76	32 90	33100	32100	32120						1	1
998	1967	12	30	05	9	09 00						35 48	34 48									1	1
998	1967	12	31	05	9	36 05					32 24	31 34	31 34	32 42	32 56	33 86	32 58	31 42				1	1

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR SP	1000 DR SP	3000 DR SP	5000 DR SP	7000 DR SP	10000 DR SP	15000 DR SP	20000 DR SP	25000 DR SP	30000 DR SP	35000 DR SP	40000 DR SP	45000 DR SP	50000 DR SP	55000 DR SP	60000 DR SP	M	S
998	1967	12	1	10	4	28 06	29 14	30 14	27 16	29 16	31 18												
998	1967	12	2	10	4	11 08	13 12	13 08	16 02	25 02	32 10											2	2
998	1967	12	3	10																		2	2
998	1967	12	4	10																			2
998	1967	12	5	10	4	28 25	26 30																2
998	1967	12	6	10	4	27 16	27 26	25 28														2	2
998	1967	12	7	10	4	26 12	26 16	25 28	26 26	27 30												2	2
998	1967	12	8	10	4	18 14	19 26	19 30														2	2
998	1967	12	9	10	4	27 13	26 20	24 16														2	2
998	1967	12	10	10																		2	2
998	1967	12	11	10																			2
998	1967	12	12	10																			2
998	1967	12	13	10	4	29 08	30 24	29 16															2
998	1967	12	14	10																		2	2
998	1967	12	15	10																			2
998	1967	12	16	10	4	31 09	32 22	33 22	32 22	32 26	33 32	32 26	32 28	32 26									2
998	1967	12	17	10	4	31 22	32 36	31 40	31 39	31 36	31 34	30 36										2	2
998	1967	12	18	10	4	00 00	32 16															1	2
998	1967	12	19	10	9	21 10		22 28	22 26	22 24	22 18	26 20	28 28	32 36	33 46	32 52	33 54					2	2
998	1967	12	20	10	9	31 24	34 36	32 42	32 32	32 40	29 32	26 36	25 34	21 68	20 74	22 50	26 26	28 26				0	2
998	1967	12	21	10	9	27 13		29 30	28 28	28 22	28 28	28 34	27 32	27 40	26 48	25 54	26 50	28 38	29 24	29 22		0	2
998	1967	12	22	10	9	24 14		26 30	27 32	27 38	26 40	27 46	27 50	28 56	28 66	29 74	29 62	29 42	27 40	28 26		0	2
998	1967	12	23	10	9	24 16	26 24	25 28	24 26	23 30	23 30	25 38	25 36	24 44	23 48	24 50	25 42	25 36				1	2
998	1967	12	24	10	9	27 18		24 34	24 36	22 36	23 44	24 44	22 48	22 56								0	2
998	1967	12	25	10	9	26 18	27 32	26 30	25 26	26 30	23 36	25 44	25 58	25 66	25 66	24 74	24 90	24 50				1	2
998	1967	12	26	10	9	18 08		22 26	23 28	23 34	23 36	24 40	23 42	24 50	25 66	26 56	25 54	24 48				0	2
998	1967	12	27	10	9	29 14	30 16	31 20	31 16	30 14	29 20	26 22	25 32	24 42	23 56		24 62	24 44	24 26	24 22	23 14	1	2
998	1967	12	28	10	9	32 22	35 34	33 32	32 40	32 42	33 40	32 42	31 44	32 44	32 44	32 74	33 64	33 58				0	2
998	1967	12	29	10	9	32 16	32 24	31 26	32 34	33 42	32 44	32 56	32 64	32 94	32 94	32104						1	2
998	1967	12	30	10	9	36 10			34 32	34 37	35 44	35 52	35 46	35 80								1	2
998	1967	12	31	11	9	00 00		36 06	34 10	34 12	34 24	32 24	34 34	33 48	34 92	34120	32 42	31 38	32 24	31 20	31 14	1	2
998	1967	12	31	11	9	00 00		36 06	34 10	34 12	34 24	32 24	34 34	33 48	34 92	34120	32 42	31 38	32 24	31 20	31 14	0	2

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	12	1	17	4	30	06	29	08																													2	3
998	1967	12	2	17																																			3
998	1967	12	3	17	4	09	05	10	10	08	08																											2	3
998	1967	12	4	17																																			3
998	1967	12	5	17																																			3
998	1967	12	6	17	4	26	20	25	24																													2	3
998	1967	12	7	17																																			3
998	1967	12	8	17	4	18	16	20	18																													2	3
998	1967	12	9	17	4	31	16	31	20																													2	3
998	1967	12	10	17																																			3
998	1967	12	11	17																																			3
998	1967	12	12	17	4	31	12	30	20	28	20																											2	3
998	1967	12	13	17																																			3
998	1967	12	14	17																																			3
998	1967	12	15	17																																			3
998	1967	12	16	17																																			3
998	1967	12	17	17	4	34	18	33	20	33	20																											2	3
998	1967	12	18	17																																			3
998	1967	12	19	17	9	23	17					27	18	26	18	26	22	29	16	29	34	28	34	30	37	31	38											0	3
998	1967	12	20	17	9	29	16			29	26	29	24	29	28	28	22	25	20	26	16	27	22	25	28	25	26	27	24	27	28	29	20					0	3
998	1967	12	21	17	9	28	13					28	30	30	32	27	32	27	24	28	42	29	47	29	68	29	64	29	64									1	3
998	1967	12	22	17																																			3
998	1967	12	23	17	9	26	16			25	38	23	31	23	30	24	32	24	42	24	42																	9	3
998	1967	12	24	17	9	24	17					23	32	23	42	22	52	22	58	22	60																	9	3
998	1967	12	25	17	9	27	18			26	36	26	36	25	36	25	42	24	40	25	62	25	68	25	78	26	76											1	3
998	1967	12	26	17																																			3
998	1967	12	27	17	9	30	14							30	20	28	20	28	30	28	28	27	40	26	32	25	60	25	52									1	3
998	1967	12	28	17	9	32	16							34	34	33	36	33	48	33	44	33	54															1	3
998	1967	12	29	17	9	32	16							32	54	31	40	31	68	33	88	33	98															0	3
998	1967	12	30	17	9	30	02									30	42	32	50	33	64	33	80	34	82	33	100	33	52									0	3
998	1967	12	31	17	9	14	02									22	14	16	12	19	38	18	64	18	58													0	3

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
998	1967	12	1	23	4	27	12	26	14	26	12																											2	4
998	1967	12	2	23	4	31	04	34	08	31	10	32	14	32	14	33	20	33	43	33	58	33	62															3	4
998	1967	12	3	23	4	14	04	17	04	23	04	15	04																									2	4
998	1967	12	4	23																																			4
998	1967	12	5	23																																			4
998	1967	12	6	23	4	28	22	28	26	27	28																											2	4
998	1967	12	7	23																																			4
998	1967	12	8	23	4	20	10	21	18																													2	4
998	1967	12	9	23																																			4
998	1967	12	10	23	4	29	05																																4
998	1967	12	11	23																																			4
998	1967	12	12	23	4	31	15	29	20																													2	4
998	1967	12	13	23	4	30	12	29	16	30	16																											2	4
998	1967	12	14	23																																			4
998	1967	12	15	23																																			4
998	1967	12	16	23	4	36	14	36	22	35	30	35	32	33	28	33	20	33	26	32	32	32	36															2	4
998	1967	12	17	23																																			4
998	1967	12	18	23	9	12	20	18	28	17	16	19	14	18	24	17	08	35	36	34	36	34	54															1	4
998	1967	12	19	23	9	27	10	30	18	30	22	29	28	28	22	30	24	28	26	27	30	28	32	28	32	30	40	30	34	31	34	31	30	33	22	33	30	0	4
998	1967	12	20	23	9	28	16					30	22	28	24	28	22	29	22	28	28	29	36	31	44	31	38	28	36	27	28	29	28	29	24	34	10	0	4
998	1967	12	21	23	9	26	08			26	28	26	16	27	34	28	36	27	40	29	50	28	60	29	76	30	76	29	80	29	54	29	28					0	4
998	1967	12	22	23	9	25	12			26	28	25	32	25	27	25	38	24	36	23	42	23	42															9	4
998	1967	12	23	23	9	26	26	26	40	25	40	24	34	23	32	23	36	24	46	22	54	21	66	21	86	21	72											0	4
998	1967	12	24	23	9	25	20					23	52	23	62	23	52	24	46	23	50	23	58	22	72													1	4
998	1967	12	25	23																																			4
998	1967	12	26	23	9	23	02			21	14	21	20	21	22	23	26	22	30	23	36	23	38	22	46	22	68	22	62	24	42	24	36	23	20			0	4
998	1967	12	27	23	9	31	12	34	30	33	38	34	30	33	26	32	22	33	32	32	32	30	34	29	44	29	38	28	42	28	26							0	4
998	1967	12	28	23	9	34	15	34	30	34	38	34	42	34	46	34	50	34	60	34	74	34	80	33	84	33	88	33	72	34	56	34	40					0	4
998	1967	12	29	23	9	34	10	35	24	34	28	34	28	34	38	33	34	32	66	32	70	32	82	31	104	31	116	32	78	32	50							0	4
998	1967	12	30	23	9	30	06	29	16	30	20	30	22	30	22	32	40	30	50	32	62	33	66	34	82	33	90	33	54	33	56	33	30	32	16	32	20	0	4
998	1967	12	31	23	9	14	08			16	04	14	04	15	06	33	18			36	22	35	50	35	64	36	52	35	36	34	38	32	22					0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	LEVEL HT	LEVEL DR	LEVEL SP	M	S
998	1967	1	18	11	9	32	08	10	11																														
998	1967	1	19	11	9	01	11	11	06																										199	06	14	0	2
998	1967	1	20	11	9	31	10	36	02																										201	12	06	0	2
																																			199	36	02	0	2
998	1967	1	2	23	9	36	06																																
998	1967	1	3	23	9	29	04	27	01																							081	24	56	193	03	02	0	4
998	1967	1	4	23	9	19	06																												198	27	02	0	4
998	1967	1	8	23	9	30	06																									096	22	68	180	19	06	0	4
998	1967	1	10	23	9	29	08	01	14																							099	26	58	184	30	02	0	4
998	1967	1	13	23	9	33	12																												195	01	14	0	4
998	1967	1	16	23	9	32	22	33	16																							080	32	68	180	33	12	0	4
998	1967	1	19	23	9	32	08	06	06																							089	33	112	208	33	12	0	4
998	1967	1	23	23	9	31	18	32	06																										204	06	10	0	4
998	1967	1	25	23	9	25	14																									015	30	50	195	32	06	0	4
998	1967	1	29	23	9	28	20																												183	25	10	0	4
																																087	32	54	190	29	18	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	LEVEL HT	LEVEL DR	LEVEL SP	M	S
998	1967	2	18	05	9	24	28																																
																																			191	24	18	0	1
998	1967	2	8	23	9	27	26																																
998	1967	2	10	23	9	29	26	30	12																							096	26	94	189	27	20	0	4
998	1967	2	16	23	9	25	18	26	48																							075	26	82	204	31	12	0	4
998	1967	2	17	23	9	24	26	24	08																							096	26	52	205	26	26	0	4
																																			209	27	18	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	LEVEL HT	LEVEL DR	LEVEL SP	M	S
998	1967	3	1	23	9	28	20	28	20																														
998	1967	3	4	23	9	31	30	32	24																							089	25	74	201	28	20	0	4
998	1967	3	10	23	9	31	32	29	24	30	28																								203	32	20	0	4
998	1967	3	24	23	9	32	36																									093	23	72	211	30	28	0	4
																																081	35	72	185	31	38	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	MAX WIND DR	MAX WIND SP	LEVEL HT	LEVEL DR	LEVEL SP	M	S
998	1967	4	12	23	9	25	50																																
998	1967	4	14	23	9	26	40																									078	26	62	188	25	36	0	4
998	1967	4	27	23	9	28	40	27	34																							093	32	88	180	26	40	3	4
																																083	24	68	192	27	34	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
998	1967	5	8	23	9	27	58																									173	26	68	191	26	48	0	4
998	1967	5	10	23	9	26	50	26	50																							116	24	78	200	26	46	3	4
998	1967	5	25	21	9	24	32	25	36	26	32	26	36	25	42																	049	23	46	250	26	40	3	4
998	1967	5	29	23	9	24	50																									109	21	70	192	25	46	0	4
998	1967	5	30	23	9	26	42																									154	26	42	184	26	42	0	4
998	1967	5	31	23	9	27	56																									189	27	58	193	26	52	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
998	1967	6	1	21	9	25	40	25	50	26	58	26	72	26	80	26	92															259	26	92	259	26	92	3	4
998	1967	6	9	23	9	26	64	26	76																							203	27	84	203	27	84	3	4
998	1967	6	29	23	9	27	80																									165	27	80	180	27	80	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
998	1967	7	5	23	9	25	44																									126	28	52	189	25	50	0	4
998	1967	7	7	23	9	26	48	26	50	27	50	27	70																			225	27	70	225	27	70	3	4
998	1967	7	11	21	9	25	58	25	74	25	88																					209	26	88	221	25	88	3	4
998	1967	7	12	21	9	27	76	27	86																							190	27	86	196	27	86	3	4
998	1967	7	14	21	9	26	76	26	92																							195	26	92	195	26	92	3	4
998	1967	7	15	21	9	26	80	27	90																							198	26100		205	26	96	3	4
998	1967	7	16	21	9	25	42	25	56	25	74	25	74	25	92	25104																259	25104		259	25104		3	4
998	1967	7	17	21	9	27	36	26	54	28	50	27	70	27	82	27	80															260	26100		260	26100		3	4
998	1967	7	18	21	9	27	58																									192	26	62	192	26	62	1	4
998	1967	7	23	21	9	27	74	27	94	27	96																					199	27100		211	26	96	3	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
998	1967	8	1	21	9	28	56	29	46	29	58																					190	28	70	210	29	58	3	4
998	1967	8	2	21	9	31	78	29	74																							180	31	78	209	30	76	3	4
998	1967	8	9	21	9	28	88																									176	29	98	180	28	88	3	4
998	1967	8	10	21	9	29	94																									194	29100		194	29100		3	4
998	1967	8	23	21	9	28	70	27	86	26	82																					220	26	92	220	26	92	3	4
998	1967	8	24	21	9	28	66	27	80	27	90																					212	27	90	212	27	90	3	4
998	1967	8	26	21	9	26	56	26	56	26	60	26	64	26	80																	246	26	86	246	26	86	3	4
998	1967	8	28	21	9	29	48	29	48	28	60	29	62	28	60																	087	01108		243	29	60	3	4
998	1967	8	30	21	9	30	56	30	58	30	54	30	56																			176	30	60	233	30	58	3	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
998	1967	9	17	21	9	29 38	29 48												167	29 52	206	29 48	1	4
998	1967	9	1	21	9	28 52	26 58	29 50	30 60	30 68									252	31 68	259	31 62	0	4
998	1967	9	5	21	9	27 70	27 76												189	27 80	195	27 76	3	4
998	1967	9	8	21	9	27 78													155	27 80	183	27 70	3	4
998	1967	9	10	21	9	27 70	27 74	26 82											217	26 90	217	26 90	3	4
998	1967	9	11	24	9	27 88	28 72												178	27 88	205	27 60	3	4
998	1967	9	12	21	9	26 40	26 46	26 44											063	24 68	214	26 46	3	4
998	1967	9	13	22	9	25 38	26 44	25 38											198	27 50	213	25 38	0	4
998	1967	9	14	21	9	26 68	26 62	26 60	26 50	26 46	26 48	26 42	26 50	26 40					150	24 68	315	26 40	3	4
998	1967	9	15	21	9	24 42	24 46	25 46											081	19 62	210	25 46	1	4
998	1967	9	16	23	9	26 60													181	26 60	181	26 60	1	4
998	1967	9	18	23	9	28 44	28 50	29 42	29 42										192	29 54	234	27 40	1	4
998	1967	9	19	21	9	29 44	29 32	30 40	29 48	29 50											261	29 44	3	4
998	1967	9	27	21	9	29 36	28 34	29 30	29 20	31 22	32 22	32 24							091	26 70	277	32 18	3	4
998	1967	9	29	21	9	31 60	31 58												135	31 86	197	31 56	3	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
998	1967	10	10	21	9	26 56	26 52	26 54											105	28 68	220	26 58	3	4
998	1967	10	11	21	9	26 82	27 88	27 96											221	26102	221	26102	3	4
998	1967	10	13	21	9	25 36	25 38	22 30	20 20	21 18	18 44	14 48	16 42	15 32	15 52				095	20 62	326	14 54	3	4
998	1967	10	31	23	9	28 20													085	27 64	186	29 16	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
998	1967	11	8	10	9	27 04															184	27 04	0	2
998	1967	11	9	10	9	28 26															187	28 30	0	2
998	1967	11	19	10	9	23 20															180	23 20	0	2
998	1967	11	1	23	9	29 20													089	29102	193	31 24	0	4
998	1967	11	2	23	9	30 12													014	23 60	180	30 12	0	4

MACQUARIE ISLAND

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
998	1967	12	27	10	9	23 14	21 12												118	24 76	200	14 02	0	2
998	1967	12	31	11	9	32 14													104	34120	182	32 14	0	2
998	1967	12	19	23	9	33 30															180	33 30	0	4
998	1967	12	20	23	9	34 10													095	30 52	188	33 12	0	4
998	1967	12	30	23	9	32 20													105	33 90	186	33 12	0	4

MAWSON

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
986	1967	1	1	12	6	08	20	09	24	09	32																									2	2
986	1967	1	2	10	6	08	20	09	20	09	21	10	25	09	26	08	30																			2	2
986	1967	1	3	11	6	06	12	09	32																											2	2
986	1967	1	4	11	6	00	00	07	03	12	12	15	16	22	04	23	08																			2	2
986	1967	1	5	11	6	09	03	08	10	11	16	11	11	13	12	19	10	22	19	22	32	22	52	23	73	22	44									0	2
986	1967	1	6	13	6	07	04	05	04	10	16	12	16	15	14	17	08	22	18	22	22	22	27	21	24	19	16	21	09	03	02	10	04	09	04	0	2
986	1967	1	7	11	6	05	10	08	09	11	16	12	31	12	17	10	14																			2	2
986	1967	1	8	11	6	24	03	08	04	10	22	11	26	09	28																					2	2
986	1967	1	9	11	6	10	16	10	32	09	30	10	26																							2	2
986	1967	1	10	11	6	12	17	13	31	11	23	10	26																							2	2
986	1967	1	11	11	6	13	26	13	32	10	24	10	20																							2	2
986	1967	1	12	11	6	00	00			09	17	11	18	12	16																					2	2
986	1967	1	13	11	6	00	00	09	10	11	14																									2	2
986	1967	1	14	11	6	09	04	16	10	11	06	11	07	15	04	24	08	21	19	21	24	20	31	20	42	21	16									0	2
986	1967	1	15	11	6	00	00	09	10	10	18	11	16	07	12																					2	2
986	1967	1	16	11	6	11	12	12	23	10	15	12	07																							2	2
986	1967	1	17	11	6	00	00	10	25	09	19	11	17	13	13	06	08	32	12	30	15	28	28	28	34											0	2
986	1967	1	18	11	1	10	17	11	36																											2	2
986	1967	1	19	11	1	11	32	11	25	09	32																									2	2
986	1967	1	20	12	6	11	30	13	43	11	47	11	33																							2	2
986	1967	1	21	11	6	11	16	13	31	12	39	10	31																							2	2
986	1967	1	22	11	6	00	00	12	04	09	13	10	09																							2	2
986	1967	1	23	11	6	13	40	14	56	11	40	09	28	10	20	17	25																			2	2
986	1967	1	24	11	6	24	05	36	02	10	12	11	20	11	18	14	28	12	20	12	32	12	35	12	32	16	12	12	18	13	06					0	2
986	1967	1	25	11	6	09	13	09	17	10	23	11	19																							2	2
986	1967	1	26	12	1	10	18	10	23	09	22																									2	2
986	1967	1	27	11	6	09	14	10	12	10	18																									2	2
986	1967	1	28	11	6	08	10	10	20	07	14																									2	2
986	1967	1	29	12	6	06	20	06	16	10	18	15	11	12	09	08	03																			2	2
986	1967	1	30	11	6	07	05	09	12	08	10	14	08	14	10																					2	2
986	1967	1	31	11	6	00	00	10	04	13	03	09	04	14	07																					2	2

MAWSON

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP				
986	1967	1	1	24	6	11	23	10	29	09	29	10	32	11	25	09	34																					2	4
986	1967	1	2	24	6	10	25	09	30	08	21	09	16	10	11																							2	4
986	1967	1	3	24	2	14	16	13	18	11	10	12	11	14	12	16	11	24	19	26	28	27	49	27	63	27	28	29	09	33	07					0	4
986	1967	1	4	23	6	16	26	11	09	09	05	16	19	18	11	18	11	22	34	23	44															2	4
986	1967	1	5	24	2	13	26	10	16	05	06	13	13	14	20	15	11	19	22	20	34	21	55	20	58	21	34	20	16	20	05	08	07			2	4
986	1967	1	7	01	2	15	18	15	24	12	32	10	19																							2	4
986	1967	1	7	24	6	11	15	10	22	09	16	10	14																							2	4
986	1967	1	8	24	6	12	16	11	28	10	24	11	20																							2	4
986	1967	1	9	24	2	12	26	12	32	09	20	10	14																							2	4
986	1967	1	10	24	2	13	29	12	40	09	30	09	29																							2	4
986	1967	1	11	24	2	13	21	12	24	11	28	10	28	10	21																					2	4
986	1967	1	12	24	6	12	28	09	20	09	21	11	19	12	20																					2	4
986	1967	1	14	03	6	12	17	14	22	10	06	00	00	16	07	22	02	17	16	18	20	18	23	18	30	20	13	18	10							2	4
986	1967	1	14	24	6	12	28	11	19	09	17	13	09	11	06	17	08	21	17	21	25	22	46	21	21	26	02	08	06	09	06	12	04	06	09	07	12	0	4
986	1967	1	15	24	2	12	22	12	30	09	18	10	29																									2	4
986	1967	1	17	01	2	13	28	12	26	08	10	12	12	17	14	05	06																					2	4
986	1967	1	17	24	6	13	30	12	32	11	22	10	12																									2	4
986	1967	1	18	24	2	08	20	10	34	11	41																											2	4
986	1967	1	20	01	2	09	20	11	32	12	54																											2	4
986	1967	1	21	01	2	13	34	13	42	10	39	10	39	10	28																							2	4
986	1967	1	21	24	2	13	30	12	35	10	36	10	29																									2	4
986	1967	1	23	01	2	13	30	13	45	09	33	10	26	11	20																							2	4
986	1967	1	23	24	2	12	33	12	46	10	55	11	53	11	48	09	35																					3	4
986	1967	1	24	24	2	12	26	11	20	09	17	10	09	11	14	14	05	07	10	06	12	05	15	03	15	34	12	04	06	02	09	03	10			2	4
986	1967	1	26	01	2	11	24	11	26	08	20																									2	4
986	1967	1	26	24	2	10	16	11	24	10	24																									2	4
986	1967	1	27	24	2	11	19	10	19	09	16	09	18																							2	4
986	1967	1	28	24	6	12	18	06	04	10	08	10	10	12	10																					2	4
986	1967	1	29	24	2	13	11	13	12	09	11	11	16																							2	4
986	1967	1	30	24	2	13	09	11	02	18	03	14	08																										

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	2	1	12	6	11	20	10	22	11	04	15	14	14	06	28	11																						
986	1967	2	2	13	6	11	10	13	10	16	04	18	06	18	04	27	20	15	08	13	06	07	06	03	12	28	02											2	2
986	1967	2	3	11	6	08	08	10	11	11	04	25	07	29	12	29	15	20	06	12	05	06	08															4	2
986	1967	2	4	12	6	09	08	10	18	14	08	18	18	27	12	22	08																					4	2
986	1967	2	5	13	6	11	15	11	26	11	26	14	16	14	14	24	12	23	10	20	14	21	26	21	40	20	39	21	30	21	19							2	2
986	1967	2	6	11	6	12	20	12	28	09	22	10	22																									0	2
986	1967	2	7	12	6	11	16	11	21	10	11	07	06																									2	2
986	1967	2	8	11	6	06	07	07	10	10	12	14	06	01	03	32	02	23	10	23	25	23	56	23	70	23	32	23	22									2	2
986	1967	2	9	13	6	11	18	11	17	14	04	09	03	07	09	22	08																					0	2
986	1967	2	10	13	6	12	28	11	22	13	04	14	06																									2	2
986	1967	2	11	12		12	38																															2	2
986	1967	2	12	12	6	07	06	09	10	13	14	13	04	34	05	27	12																						2
986	1967	2	13	12	6	09	09	12	02	13	04	22	03																									2	2
986	1967	2	14	12	6	12	20	14	10	30	01	33	06																									2	2
986	1967	2	15	12	6	12	32	11	43	06	19	07	10	09	14																							2	2
986	1967	2	16	12		12	46																															2	2
986	1967	2	17	12	6	12	44	24	39	10	32	09	20	11	28																								2
986	1967	2	18	11	2	12	36	13	44	10	38	09	48	06	22																							2	2
986	1967	2	19	12	6	06	09	07	10	09	15	12	15	13	18	11	11	09	14	07	11																	2	2
986	1967	2	20	12	6	12	33	13	40	08	30																											2	2
986	1967	2	21	12	6	10	16	10	10	24	02	25	06	24	12	25	07	18	02	14	02	35	11	36	16	33	08	29	06									2	2
986	1967	2	22	12	6	12	20	11	28	06	22	05	10																									3	2
986	1967	2	23	12	1	12	10	06	02	20	02	17	02																									2	2
986	1967	2	24	12	6	12	20	10	12	11	03	22	02	27	10	27	07																					2	2
986	1967	2	25	12		12	50																															2	2
986	1967	2	26	12		12	52																																2
986	1967	2	27	12	6	12	15	09	18	08	16	07	12																										2
986	1967	2	28	12	6	11	16	09	14	10	12	15	06	25	02	27	12	33	10																			2	2
																																						4	2

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	2	1	01	2	12	18	10	12	10	08	11	08	10	10																								
986	1967	2	2	01	2	13	10	11	10	12	05	16	06	24	06	23	05																					2	4
986	1967	2	2	24	2	13	21	12	10	10	02	08	02	26	12	27	18	15	06	13	09	05	04															2	4
986	1967	2	3	24	2	13	28	13	20	27	06	21	08	29	08	34	12	28	03	01	07	01	12	31	05	22	12	23	12	21	12	24	09	22	06	23	06	4	4
986	1967	2	5	01	6	14	26	11	20	19	04	17	12	12	06	19	18	20	22	21	26	21	29															0	4
986	1967	2	5	24	2	13	28	12	28	09	15	12	11	16	28	17	14	16	15	16	18	18	36	19	39	19	27	19	20	20	18	19	18	16	11	17	10	0	4
986	1967	2	6	24	2	13	29	11	30	13	19	17	14	19	15																							2	4
986	1967	2	7	24	2	14	20	12	18	13	04	14	08	24	03	21	06	19	11	20	10	20	23	20	38	20	29	21	21	21	18							2	4
986	1967	2	9	01	2	13	23	11	12	09	01	10	04	17	02	28	04	25	21	24	34	24	48	25	54	25	26	26	30	27	22	26	26	26	08	19	18	3	4
986	1967	2	9	24	2	12	35	12	36	10	22																											2	4
986	1967	2	10	24	2	12	32	12	34	08	04	11	10	04	03	02	02																					2	4
986	1967	2	12	01	2	12	34	09	28	08	10	11	11	08	14	04	10	29	08	30	01	22	05	25	15	27	16											2	4
986	1967	2	13	01	2	12	27	13	08	22	02																											2	4
986	1967	2	13	24	2	13	27	13	08	29	10	25	08																									2	4
986	1967	2	14	24	2	12	25	09	18	11	12	12	10	08	06																							2	4
986	1967	2	15	24	2	12	48	13	80	07	22																											2	4
986	1967	2	17	02	2	12	45	12	56	10	34	09	28	09	24																							2	4
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986	1967	2	19	01	2	12	24	12	30	09	18	12	13	17	18																							2	4
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986	1967	2	21	01	2	13	30	14	46	04	28																											0	4
986	1967	2	22	01	2	13	29	12	26	09	04	12	20	28	06	27	20	33	02	32	08	30	12															2	4
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986	1967	2	24	24	2	13	32	12	43																													0	4
986	1967	2	25	24		12	58																															2	4
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986	1967	2	28	03	2	12	28	10	12	11	08	20	04	24	06	28	20	30	34	31	48	30	52	33	34	32	26	34	28	31	24	33	20	30	32	32	24	2	4
986	1967	2	28	24	2	12	30	10	27	10	17																											0	4
																																						2	4

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	3	1	12		11	33																																2
986	1967	3	2	12		12	55																																2
986	1967	3	3	13	6	12	24	12	32	10	27																											2	2
986	1967	3	4	08	8	11	38			11	44							07	24	05	16	02	14	36	10	01	14	34	10	34	10	33	12	33	14			0	2
986	1967	3	5	13	8	14	42			09	34	10	32	10	32	18	24	14	24	12	12	12	16	12	12	06	08	12	06	11	06							0	2
986	1967	3	6	12	8	13	43	13	62	13	40	10	40	10	40	11	38	14	30	11	36	14	16	16	32	16	14	21	04	26	06	30	02	31	04			0	2
986	1967	3	7	10	8	12	34	13	66	10	32	09	26	10	24	11	28	10	26	12	16	11	16	12	08	05	01	26	06	31	02	34	10					0	2
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986	1967	3	9	12	8	12	39	12	54	08	14	08	12	10	08	08	10	05	08	11	08	11	08	04	02	28	04	28	09	28	06							0	2
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986	1967	3	13	12	8	12	38			12	38	10	26	05	18	02	20	35	10	33	14	32	20	32	22	32	22	31	26	30	28	31	32	30	30			0	2
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986	1967	3	30	12	8	08	18	09	26	08	40	11	36	08	18	03	18	02	10	35	27	33	41					30	39									0	2
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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986	1967	3	3	01		12	61																																4
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986	1967	3	5	01	8	12	30	13	50	11	52	09	30	08	29	10	26	05	20	02	18	36	24	36	32	01	12	06	04	06	06	03	02	29	08	27	10	0	4
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986	1967	3	6	24	8	12	42	13	64	10	40	07	16	10	28	11	22	11	26	10	20	15	20	13	18	16	06	17	04	27	06							0	4
986	1967	3	7	24	8	11	29	11	40	08	34	08	20	10	14	12	10	09	18	09	11	08	10	09	04	32	03	31	10	32	08	30	08	32	09			0	4
986	1967	3	8	24	8	12	30							11	12	13	20	10	12	12	18	09	10	05	07	32	06	30	10	27	08	28	14	29	16			4	4
986	1967	3	9	24	8	13	26	13	16	02	03	18	02																									8	4
986	1967	3	11	01	6	13	24	08	06	13	04	16	06	34	04																							2	4
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986	1967	3	13	24		13	52																																4
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986	1967	3	16	24		14	21																																4
986	1967	3	18	02	8	14	20	14	20	07	10	14	10	20	15					28	22	27	24	27	30	28	20	29	24	29	22	29	20	27	32	28	31	0	4
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986	1967	3	20	24	8	14	24	13	20	08	08									27	32	26	32	26	30	26	25	26	24	25	25							0	4
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986	1967	3	27	24	8	00	00	29	04	29	18	30	06					18	42	20	42	23	36	22	52	21	52	23	38	26	30	24	44	25	26			0	4
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986	1967	3	31	01	8	12	47	12	60	07	29	07	24	30	06	29	04	31	11	29	12	30	10	34	12	31	18	30	28	29	34	29	29	28	23			0	4

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	4	1	12	8	13	20	12	32	07	06	11	04	08	08	02	06	29	08	35	14	32	06	30	20	29	28	28	38	29	36							0	2
986	1967	4	2	12	8	12	31	12	30	34	03	27	06	21	08	30	06	26	16	27	28	27	56															4	2
986	1967	4	3	12	8	13	49	13	56	11	44	08	32	12	22	13	24	14	28	14	22	07	26	06	14	06	12	32	10	29	18	29	20	27	28			0	2
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986	1967	4	5	12	8	13	31	12	14	12	06	33	01	19	02	36	04	01	08	29	04	05	12															4	2
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986	1967	4	11	12	8	15	22	13	22	14	02	26	16					27	40	28	35	29	32	28	30	26	36	27	40	26	34	26	43	26	52			0	2
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986	1967	4	16	12	8	13	25	13	32	11	32	10	10	18	02	29	10	33	12																			0	2
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986	1967	4	18	12	8	16	25	15	22	13	10	18	08	17	13	20	10	22	14	24	14	24	24	23	29	26	24	25	32	26	40	27	34	26	44			0	2
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986	1967	4	20	12	8	12	18	12	22	06	12	02	10	02	16	02	16	33	23	32	08	33	20	34	22	32	22											0	2
986	1967	4	21	12	8	13	20	13	34	06	18	07	20	05	14	04	12	33	10	31	24	28	48	28	64	27	68	28	56	28	66	27	56	27	74			0	2
986	1967	4	22	12	8	13	58			12	72	06	38	07	24	07	24																					5	2
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986	1967	4	26	12	8	12	48	11	58	09	60	06	32	06	28	07	24	07	24	01	12	01	18	36	24	32	28	32	24									0	2
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	4	1	02	8	12	39	11	51	09	21	09	16	35	14	36	12	36	12	02	12	01	13	30	39	30	33	30	36	29	36	30	34					0	4
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	6	1	12	8	00	00	21	06	12	02	12	10	06	10	35	12	35	13	02	07	04	02	36	11	32	13	30	18	28	26	26	40					0	2
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	6	1	24	8	15	10	17	07	26	08	29	04	31	11	35	13	26	09	24	16	25	21	25	24	27	28	27	32	28	43	27	52	26	56			0	4
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986	1967	6	8	01	8	12	48	12	62	10	58	08	48	08	42	09	30	05	26	04	28	02	32	01	36	36	30	32	27	29	32	28	39					0	4
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	7	1	12	8	14	27	13	37	08	10	05	08	09	08	15	14	15	14	29	08	31	17	31	11	31	22	31	30	31	38							0	2
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	7	1	24	8	14	26	13	39	08	14	14	10	14	16	11	09	06	09	36	10	34	16	34	12	32	23	31	32	31	36	31	50					0	4
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986	1967	7	4	01	8	12	28	12	44	12	32	12	20	14	24	08	07	15	06	30	04	28	08	22	18	32	22	35	42	32	40							0	4
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986	1967	7	6	24	8	15	34	15	30	10	17	07	06	16	10	04	12	22	20	26	28	26	30	27	26	28	28	26	12	19	10							0	4
986	1967	7	7	24	8	12	35	13	42	10	34	09	10	11	12	36	06	07	08	33	38					31	16	34	20									0	4
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MAWSON

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
986	1967	8	1	12	8	15	18	11	09	07	08	13	06	25	06	26	04	07	04	21	01	07	02	24	04	26	12	26	18							0	2
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986	1967	8	12	12	8	13	23	12	23	11	20	09	10	16	08	15	04	29	03	29	05	23	10	26	14	27	20	29	31							0	2
986	1967	8	13	12	8	12	25	10	24	07	11	11	08	08	17	28	08	28	15	26	36	25	78	26	110	26	66	27	54							0	2
986	1967	8	14	12	8	12	47	12	67	12	54	09	46	08	35	07	30	06	52	06	54	06	55	05	52	05	50									0	2
986	1967	8	15	12	8	11	15	12	13	17	07	16	14	11	23	15	20	16	30	16	40	16	46	17	44	18	42	21	46							0	2
986	1967	8	16	12	8	18	04	20	01	27	08	29	18	29	21	27	19	28	27	29	36	29	45	29	42	29	42	28	44	27	51					0	2
986	1967	8	17	12	8	12	35	11	33	04	12			32	22	32	31	32	36	32	50	30	48	30	45	29	59	28	62	29	62					0	2
986	1967	8	18	12	8	11	09					36	04	14	06	08	08	05	08	32	10	28	13	27	25	26	34	26	43							0	2
986	1967	8	19	12	8	16	37	14	48	10	32	12	35	13	32	15	32	18	68	17	96	17	106	17	118	18	110	20	63	22	64					0	2
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986	1967	8	22	12	8	24	10	23	15	10	08	12	26	12	20	24	06	26	14	36	10															0	2
986	1967	8	23	12	8	00	00	18	06	14	12	15	17	26	34	25	43	26	60	26	68	26	80	26	68	27	57	28	52	28	58					0	2
986	1967	8	24	12	8	16	15	13	06	09	04	09	06	22	16	23	40	24	62	23	58	25	48	26	45	26	42	27	48							0	2
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986	1967	8	28	12	8	00	00	08	03	09	20	10	18	12	30	10	42	08	35	09	38															0	2
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986	1967	8	30	12	8	00	00	29	04	29	05	18	09	22	12	23	23	24	25	25	31	25	32	26	31	26	35									0	2
986	1967	8	31	12	8	09	16	10	22	12	38	11	30	15	09	30	05	21	03	22	18															4	2

MAWSON

NO	YEAR	M	DY	HR	T	SURF		1000		3000		5000		7000		10000		15000		20000		25000		30000		35000		40000		45000		50000		55000		60000		M	S
						DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP	DR	SP		
986	1967	8	1	24	8	13	35	12	26	08	08	05	06	28	03	24	03	19	05	18	08	19	11	19	12	22	19	22	22							0	4
986	1967	8	2	24	8	14	26	13	32	09	18	15	10	14	08	21	15																			7	4
986	1967	8	3	24	8	19	13							20	15	22	15	22	40	22	65	22	74	22	75	22	62	22	61	24	50	23	56			0	4
986	1967	8	4	24	8	18	02					16	22	20	12	22	24	23	46	24	68	24	94	24	101	25	117	24	87	24	82					0	4
986	1967	8	5	24	8	18	02	23	06					19	08	25	10	24	38	26	40	26	28	28	28	26	32	26	45	27	48					0	4
986	1967	8	6	24	8	11	19	11	25	10	30	11	32	12	18	10	08	03	08	05	14	03	09	33	08	30	26	30	37	29	44					0	4
986	1967	8	7	24	8	16	15			26	12	26	14	24	09	26	18	24	21	25	24	25	28	25	29	25	34	25	33	26	44					0	4
986	1967	8	9	01	8	15	34	14	35	11	04	22	10	24	36	26	46	26	49	26	60	26	56	26	57	26	60	26	70	26	74	26	94			0	4
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986	1967	8	11	05	8	12	36	12	45	10	28	08	16	08	16	33	12	36	13	35	08	35	12	31	24	31	29									0	4
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986	1967	8	18	24	8	14	22	14	07	12	11	11	16	15	17	19	10	20	13	18	12	20	23	21	22	21	39	22	46	19	50	24	55	24	88	25	82	0	4
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986	1967	8	20	24	8	04	05	36	04	20	04	21	05	20	16	23	30	23	34	23	36	24	42	24	66	24	60	25	58	26	64	26	81	26	86	26	101	0	4
986	1967	8	21	24	8	32	06	11	06	06	09	12	28	20	20	26	31	26	46	27	60	26	76	27	76	27	72	26	60	27	72	27	100	26	108	28	100	0	4
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986	1967	8	23	24	8	12	35	13	52	09	28	12	18	18	16	23	18	25	24	26	50	26	56	26	52	28	40	28	44	28	52	29	63	28	82			0	4
986	1967	8	24	24	8	18	10	22	12	08	28					22	26	35	42	26	56	25	64	25	58	27	32	29	36	28	28	30	46	29	56	29	70	0	4
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986	1967	8	27	24	8	12	18	11	32	10	24	10	16	11	18	13	36	10	30	09	16	13	08	16	07											0	4
986	1967	8	28	24	8	14	12	08	09	29	02	16	13	17	06	09	10	12	12	20	10	22	22	22	53	23	55									0	4
986	1967	8	29	24	8	00	00	24	02	09	14	10	24	10	14	08	04	23	05	22	21	23	29	24	31	25	28	24	32	25	39					0	4
986	1967	8	30	24	8	13	22	12	18	08	15	07	12	24	18	26	14	26	17	26	23	28	18	29	25	26	28	26	35	27	40	27	46			0	4

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	9	1	12	8	12	35	12	46	09	42	09	32	10	29	09	26	06	24	07	23	07	28	07	34	06	16	33	10	28	15	27	23					0	2
986	1967	9	2	12	8	06	04	09	09	09	18	12	24	12	28	10	24	08	32	08	26	08	28	07	28	11	05	24	01	24	12	24	22					0	2
986	1967	9	3	12	8	12	21	12	20	09	18	10	18	15	16	12	16	15	14	14	10	13	10	16	13	18	16	21	25	22	32							0	2
986	1967	9	4	12	8	21	08	20	11	16	16	18	13	20	13	19	13	21	24	21	22	21	22	22	54	22	48	22	46	23	50	23	60					0	2
986	1967	9	5	12	8	16	10	18	06	17	09	12	22	17	16	20	22	23	42	22	44																	9	2
986	1967	9	6	12	8	00	00	20	04	11	16	11	28	13	18	12	14	15	16	16	29	18	34	19	32													0	2
986	1967	9	7	12	8	24	02	27	06	16	10	16	25	15	40	10	26	18	34	21	29	23	30	21	32	23	36	25	26	28	36							0	2
986	1967	9	8	12	8	15	27	17	26	14	22	11	14	12	10	20	14	19	32	22	23	24	44	25	52	25	43	24	40	26	35	25	36					0	2
986	1967	9	9	12	8	00	00	25	10	25	08	12	20	13	24	18	24	18	13	20	20	23	17	24	24	21	38	26	22	25	30							0	2
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986	1967	9	11	12	8	12	37	13	44	08	21	13	14	07	12	08	15	09	18	28	14	29	20	29	17	28	16	29	21	29	24	30	20					0	2
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986	1967	9	13	12	8	10	22	10	30	09	24	08	23	08	18	09	21	06	14	04	15	34	06															0	2
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986	1967	9	15	12	8	12	30	12	38	11	24	11	17	11	10	12	20	11	14	13	06	24	12	25	18	26	06	30	07	36	10	33	15					0	2
986	1967	9	16	12	8	11	19	12	14	08	09	08	09	08	15	05	17	08	17	06	14	25	09	25	15	25	07											4	2
986	1967	9	17	12	8	12	23	13	21	09	16	08	16					11	12	12	12	20	18	23	26	22	18	23	15	22	10							0	2
986	1967	9	18	12	8	24	03	24	04	13	07			18	03	25	09	26	16	26	20	23	13	23	31	21	44	22	52									0	2
986	1967	9	19	12	8	13	23	13	26	06	06	26	07	23	20	23	24	21	40	23	29																	0	2
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986	1967	9	23	12	8	00	00	34	01	11	16	12	27	15	22	17	10	15	16	14	25	15	28	15	22	20	11	24	25	26	35	26	53	26	74	27	84	0	2
986	1967	9	24	12	8	10	29	12	28	08	20	10	14	18	12	15	05	15	06	16	12	16	18	17	21													0	2
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986	1967	9	26	12	8	24	07	24	06	15	02	16	04	23	09	27	13	32	10	33	24	35	36	35	36	34	33	30	23	29	34							0	2
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986	1967	9	28	12	8	14	28	14	28	10	16	21	06	30	08	30	13	29	25	29	34	28	40															0	2
986	1967	9	29	12	8	12	23	12	08	06	06	09	07	33	06	30	20	29	33	29	46	29	60	29	58	28	41	29	62	28	60							0	2
986	1967	9	30	12	8	13	17	14	14	12	20	17	10	19	18	18	06	20	03	26	10	26	11	26	26	27	35											0	2

MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	9	1	01	8	12	28	12	52	10	35	10	32	09	16	06	15	05	18	04	14	07	19	05	22	02	16											0	4
986	1967	9	1	24	8	05	09	06	18	12	36	11	36	10	31	09	40	09	46	07	36	08	38	08	35	07	15	01	06									0	4
986	1967	9	2	24	8	14	17	12	20	09	21	11	23	16	15	11	12	09	17	10	20	12	21	13	13	17	15	23	16	22	23	23	28	23	46	25	54	0	4
986	1967	9	3	24	8	24	10	18	27	19	14	16	13	17	20	15	15	15	15	16	25	18	24	21	23	21	34	22	42	23	52	23	56	24	62	25	94	0	4
986	1967	9	4	24	8	12	06	25	10	19	08	12	21	21	14	19	14	22	27	21	54	22	69	22	70	22	68	23	52	24	68	24	78	25	96	25	112	3	4
986	1967	9	5	23	8	14	22	13	26	11	24	13	22	13	14	11	08	19	22	21	34	21	38	21	38	23	40	25	42	27	56	27	70	27	82	27	116	7	4
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986	1967	9	7	24	7	15	12	15	30	15	14	14	14	14	09	12	12			25	30					23	47	26	26	27	38	28	48	29	55	29	84	1	4
986	1967	9	8	24	8	07	04											17	32	17	23	19	40	19	36	23	34	29	14	25	33	26	31	27	36	27	46	0	4
986	1967	9	9	23	8	14	14	14	20	12	29	12	26	11	17	15	15	20	10	20	22	21	22	24	21	24	28	24	23	26	34	25	47	26	62	26	68	0	4
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986	1967	9	13	24	8	12	32	09	35	07	25	07	23	12	14	10	22	09	17	11	05	24	18	25	12	30	16	31	10	32	17	31	18	32	44			0	4
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986	1967	9	19	24	8	15	06	24	06	22	06	20	16	16	24	19	39	22	56	22	90	23	93	22	100	22	101	22	84	24	84	24	99	24	114	24	119	3	4
986	1967	9	20	24	8	12	16	12	17	10	05	11	28	12	19	03	04	29	07	28	15	28	17	28	29	26	29	27	60	27	80	27	108	27	131	27	131	3	4
986	1967	9	21	24	8	15	18	15	17	14	16	12	20	13	26	15	23	21	16	23	14	26	27	25	30	28	24	28	26	29	50	28	66	29	96	28	112	0	4
986	1967	9	22	24	8	00	00	23	04	10	12	09	06	12	11	13	13	14	11	14	12	16	12	13	10	20	08	27	12	27	22	28	40	27	58	28	96	0	4
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986	1967	9	25	23	8	15	22	13	20	11	04	10	12	14	11	23	09	19	09	13	03	10	03	26	03	27	10	27	19	28	34	28	42	28	52	30	56	0	4
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	11	1	24	8	12	31	12	48	09	28	08	18	11	14	06	18	07	16	06	27	05	32	06	34	05	28	02	14	36	18	36	17	34	30	35	28	0	4
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986	1967	11	3	24	8	13	21	14	32	10	08	05	14	14	16	14	28	13	34	14	16	14	25	14	30	10	08	14	06	24	04	31	08	29	12	31	12	0	4
986	1967	11	4	24	8	13	25	12	22	08	04	13	06	09	05	11	05	12	07	11	10	15	10	14	12	12	05	32	03	33	05	32	10	30	09	31	15	0	4
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986	1967	11	6	24	8	17	31	18	36	07	03	14	06	20	10	19	15	21	12	29	06	34	15	32	16	29	13	28	15	27	14	26	20	27	17	27	20	0	4
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986	1967	11	8	24	8	12	34	12	33	08	12	16	12	26	02	25	10	30	11	30	22	30	31	28	39	29	36	29	45	30	33	30	45	29	55	29	58	0	4
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986	1967	11	11	24	8	14	23	14	30	07	04	07	02	16	07	28	05	29	16	29	20	28	19	25	42	25	74	24	26	24	48	24	54	24	52	25	40	0	4
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986	1967	11	13	24	8	12	12	13	24	09	24	09	25	11	22	18	14	09	10	04	34	07	43	07	46	06	30	03	22	01	28	35	26	35	38	34	38	0	4
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986	1967	11	22	23	8	13	14	10	12	09	24	12	40	11	36	12	22	10	19	11	17	11	24	10	38	09	20	07	16	05	06	33	05	33	02	35	07	0	4
986	1967	11	23	24	8	12	32	13	40	09	27	10	17	10	12	11	16	18	12	22	06	23	10	24	12	30	06	36	08	32	06	32	06	29	08	29	08	0	4
986	1967	11	25	01	8	11	36	12	50	09	40	08	27	08	30	07	32	06	20	03	20	36	26	31	32	31	31	32	26	31	34	30	26	31	20			0	4
986	1967	11	25	24	8	12	38	12	51	10	44	09	41	09	36	10	34	09	26	05	26	06	24	06	27	04	22	04	27	05	36	03	25	03	25			0	4
986	1967	11	26	24	8	13	38	14	48	09	40	09	34	10	27	12	21	09	36	09	29	08	36	09	42	08	40	05	33	04	34	03	28					0	4
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	12	1	12	8	25	08	27	06	11	08	13	15	11	09	19	06	16	05	21	08	22	11	19	14	18	19	17	18	18	17	17	20	16	10			6	2
986	1967	12	2	12	8	03	04	02	02	08	04	13	15	11	12	22	03	25	18	22	03	25	28	24	32	22	31	23	18	24	09	22	12	22	12	19	11	0	2
986	1967	12	3	12	8	09	12	10	18	08	15	10	14	14	14	13	09	25	09	27	24	26	37	26	35	26	24	06	21	24	20	27	12	24	08	19	06	0	2
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986	1967	12	6	12	8	12	34	13	41	10	54	09	41	09	29	13	25	07	22	06	23	05	30	06	19	32	07	35	07	35	14	33	11	35	10	04	04	0	2
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986	1967	12	10	12	8	12	48	14	66	12	62	10	50	10	44	11	32	11	31	09	22	06	21	05	23	09	28	09	26	09	25	08	14					0	2
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986	1967	12	15	12	8	30	02	34	02	34	04	26	06	29	08	27	08	25	12	25	08	25	16	27	16	28	16	26	12	29	08	26	07	31	02	29	02	0	2
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986	1967	12	17	12	8	25	04	25	04	27	02	22	04	23	04	22	07	22	14	23	20	23	42	24	40	25	32	25	22	25	17	25	11	30	06	28	05	0	2
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986	1967	12	20	12	8	00	00	20	04	09	14	11	14	09	13	01	08	02	14	02	32	02	40	02	47	36	27	34	14	29	08	28	10	25	05			0	2
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986	1967	12	23	12	8	24	04	22	02	09	14	11	21	10	21	11	19	06	12	09	12	08	26	08	18	09	08	02	08	06	08	35	03	27	05	30	05	0	2
986	1967	12	24	12	8	00	00	20	02	11	08	11	06	10	09	10	08	09	12	08	14	08	18	36	11	30	06	36	08	01	12	03	11	03	02	33	10	0	2
986	1967	12	25	12	8	13	01	11	02	10	20	11	23	13	28	12	14	10	17	10	12	04	13	35	10	05	10	05	10	05	08	05	10	05	08	02	06	0	2
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986	1967	12	30	12	8	00	00	29	03	10	14	12	06	08	05	13	08	11	02	06	07																	9	2
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MAWSON

NO	YEAR	M	DY	HR	T	SURF DR	SURF SP	1000 DR	1000 SP	3000 DR	3000 SP	5000 DR	5000 SP	7000 DR	7000 SP	10000 DR	10000 SP	15000 DR	15000 SP	20000 DR	20000 SP	25000 DR	25000 SP	30000 DR	30000 SP	35000 DR	35000 SP	40000 DR	40000 SP	45000 DR	45000 SP	50000 DR	50000 SP	55000 DR	55000 SP	60000 DR	60000 SP	M	S
986	1967	12	1	24	8	14	25	12	27	36	02	12	04	13	04	22	10	22	09	24	08	25	10	22	20	22	22	20	17	19	15	19	12	19	14	18	09	0	4
986	1967	12	2	24	8	11	12	10	14	08	11	09	08	09	12	10	16	25	14	25	24	25	42	25	50	24	30	24	24	23	20	24	08	23	08			0	4
986	1967	12	3	24	8	12	21	10	30	08	24	08	26	12	10	10	24	16	06	28	19	29	22	29	20	28	16	28	14	25	13	25	08	25	08	18	06	0	4
986	1967	12	4	24	8	11	31	12	30	11	58	09	40	12	24	12	18	08	12	02	10	01	16	01	15	27	10	27	14	25	14	25	08	29	06			0	4
986	1967	12	5	24	8	12	36	14	53	11	31	09	30	09	25	13	22	10	22	06	09	04	06	21	15	27	06	34	07	36	11	15	08	16	07	05	03	0	4
986	1967	12	6	24	8	06	02	09	05	09	32	10	40	10	44	10	24	07	16	08	14	10	09	09	12	36	05	36	08	35	08	36	09	03	09	01	07	0	4
986	1967	12	7	24	8	12	20	12	40	10	44	09	37	11	30					30	18	29	35															9	4
986	1967	12	8	24	8	12	35	12	38	08	30	09	25	11	32	13	28	14	13	16	11	15	12	17	06	28	07	06	05	05	19	06	14	08	14	05	15	0	4
986	1967	12	9	24	8	12	38	13	59	09	50	09	44	09	22	11	26	11	19																			0	4
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986	1967	12	19	24	8	12	21	12	20	09	09	11	13	11	14	09	15	04	15	03	31	03	38	02	46	01	32	02	46	31	07	27	07	23	05			0	4
986	1967	12	20	24	8	08	16	09	28	08	24	10	17	08	19	07	16	04	22	04	31	04	53	04	54	01	34	35	10	31	08	32	08	33	03	02	12	0	4
986	1967	12	21	24	8	12	19	10	22	10	16	10	18	11	18	09	21	08	19	08	21	19	23	07	28	06	16	02	04	33	05	06	03	28	11	31	04	0	4
986	1967	12	22	24	8	12	15	12	22	08	17	07	09	08	07	14	09	12	13	12	15	12	25	11	17	10	16	08	09	04	06	02	11					0	4
986	1967	12	23	24	8	15	16	18	10	12	04	11	06	11	08	09	06	07	12	08	17	08	21	08	16	04	04	02	03	01	06	04	04	32	08	27	01	0	4
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986	1967	12	25	24	8	12	23	12	34	07	20	11	18	14	15	12	12	10	15	10	14	10	28	12	42	09	18	07	10	09	10							0	4
986	1967	12	26	24	8	12	19	10	24	09	15	09	16	12	14	12	14	15	21	18	12	16	09	14	05	11	07	06	05	02	03	01	05	04	03	07	06	0	4
986	1967	12	27	24	8	13	17	11	19	08	12	13	11	15	10	12	10	11	10	17	07	23	10	22	05	14	05	09	07	10	05	05	10	03	06	04	08	0	4
986	1967	12	28	24	8	11	18	11	25	08	24	07	20	11	20	10	17	10	18	05	09	36	16	36	08	32	01	07	02	14	02	07	04	01	07	07	04	0	4
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986	1967	12	30	24	8	12	12	09	14	09	12	11	10	11	13	12	04	25	04	17	05	21	09	26	17	24	07	29	04	23	05							0	4
986	1967	12	31	24	8	12	17	10	18	07	09	10	07	15	05	29	12	14	02	22	06	25	14	25	11													0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
986	1967	1	14	24	6	07	12	08	10	08	16																								215	08	16	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
986	1967	2	3	24	2	23	06	17	08																										199	17	08	0	4
986	1967	2	5	24	2	17	10	17	08																										195	17	08	0	4
986	1967	2	9	01	2	17	22																									091	25	56	179	17	22	3	4
986	1967	2	24	01	2	27	12	26	36																							080	27	88	208	30	26	0	4
986	1967	2	28	03	2	32	24	31	30	32	20																								210	32	20	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
986	1967	3	12	12	8	27	24																																
986	1967	3	16	12	8	27	24	28	30																										184	28	26	0	2
986	1967	3	17	12	8	28	27																												203	28	20	0	2
986	1967	3	18	12	8			29	52	29	37																								185	29	33	0	2
986	1967	3	25	12	8	25	34																									196	29	54	210	29	37	0	2
986	1967	3	27	12	8	26	34																									105	26	98	193	26	38	0	2
																																			183	26	38	0	2
986	1967	3	5	01	8	27	10																																
986	1967	3	6	01	8	27	04																									008	11	68	180	27	10	0	4
986	1967	3	15	24	8	27	24																									090	15	58	180	27	04	0	4
986	1967	3	18	02	8	28	31																												192	27	24	0	4
986	1967	3	19	24	8	28	32																												191	28	32	0	4
986	1967	3	25	24	8	27	42	26	34	26	32																								182	28	32	0	4
986	1967	3	28	24	8	26	34																									102	27	96	210	26	32	0	4
986	1967	3	29	24	8	28	40																									096	25	61	188	26	52	0	4
																																			177	31	34	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
986	1967	4	2	01	8	29 52													087	27 83	186	28 42	0	4
986	1967	4	7	24	8	26 37															187	26 38	0	4
986	1967	4	10	01	8	28 34															188	29 40	0	4
986	1967	4	11	24	8	28 24															179	28 24	0	4
986	1967	4	12	24	8	27 35	28 38														196	28 38	0	4
986	1967	4	15	24	8	27 25													128	27 59	186	27 40	0	4
986	1967	4	16	24	8	27 34													187	27 64	198	26 54	0	4
986	1967	4	17	24	8	26 51													182	26 52	187	26 46	0	4
986	1967	4	18	24	8	25 32															164	26 36	0	4
986	1967	4	19	24	8	27 46													197	26 64	197	26 64	0	4
986	1967	4	21	24	8	28 56													159	29 64	188	30 58	0	4
986	1967	4	23	24	8	30 36	29 54												003	15 60	207	30 50	0	4
986	1967	4	25	24	8	29 43													184	29 51	189	29 47	0	4
986	1967	4	29	24	8	25 42															192	26 42	0	4
986	1967	4	30	25	8	25 46															182	25 46	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
986	1967	5	1	24	8	25 52													175	26 64	179	25 52	0	4
986	1967	5	5	24	8	26 58	26 51	28 66	28 82	27104	28 52	28100							097	23122	274	28100	1	4
986	1967	5	7	24	8	27 58													181	27 61	187	26 50	0	4
986	1967	5	8	24	8	27 54													183	27 60	183	27 60	0	4
986	1967	5	14	24	8	25 52	24 72	24 76	25 86	24 74	26 72	26 72	25 74	25 52					289	26 92	303	25 52	0	4
986	1967	5	16	24	8	26 58	25 54	26 64											093	23 92	218	26 83	0	4
986	1967	5	17	24	8	27 58													185	28 65	190	28 62	0	4
986	1967	5	18	24	8	29 54													186	28 56	186	28 56	0	4
986	1967	5	19	24	8	26 48															185	28 49	0	4
986	1967	5	21	24	8	28 88													179	28 88	179	28 88	0	4
986	1967	5	29	24	8			26 80	26 90	26 78									228	26 98	243	26 92	9	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
986	1967	6	9	24	8	28 69	28 74	26 84	26 92	28 92									225	28 92	246	28 92	0	4
986	1967	6	13	24	8	27 82													181	27 82	188	27 81	0	4
986	1967	6	14	24	8	30 82	28 85	30108	29102	30100	30101								243	29128	268	30122	1	4
986	1967	6	28	24	8	26 80													181	26 82	181	26 82	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT DR SP	MAX LEVEL HT DR SP	M	S
986	1967	7	10	12	8	25 14														185 26 14	9	2
986	1967	7	8	23	8	28 45	28 56	28 70	29 63										212 28 73	235 28 63	0	4
986	1967	7	10	23	8	23 34														182 23 35	0	4
986	1967	7	28	24	8	29 66	29 68	30 86											220 29110	220 29110	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT DR SP	MAX LEVEL HT DR SP	M	S
986	1967	8	18	24	8	25 82	24 90												204 25118	204 25118	0	4
986	1967	8	20	24	8	26101	26122	26136	26142	26190									241 26198	255 27170	0	4
986	1967	8	21	24	8	28100	27100												189 27120	206 27110	0	4
986	1967	8	24	24	8	29 70	29 88												200 29 96	200 29 96	0	4

MAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT DR SP	MAX LEVEL HT DR SP	M	S
986	1967	9	22	12	8	29114													180 29114	180 29114	0	2
986	1967	9	23	12	8	27 84													187 26104	167 26104	0	2
986	1967	9	2	24	8	25 54	24 70	24 82	24 90	24102									247 25114	253 25107	0	4
986	1967	9	3	24	8	25 94	26 88	25112	25115	25126	26158	25166							264 25178	260 25162	0	4
986	1967	9	4	24	8	25112	26120	25140	26152	25184									253 26204	253 26204	3	4
986	1967	9	5	23	8	27116	27134												196 27136	203 27132	7	4
986	1967	9	6	23	8	29 98	28124	28152	29170	27190									247 27206	247 27206	7	4
986	1967	9	7	24	7	29 84	30114	29118	30156	30198	30234								251 29261	263 29202	1	4
986	1967	9	8	24	8	27 46	29 78	29 91	28 96	29138	29146	29182	29199						277 30203	265 29199	0	4
986	1967	9	9	23	8	26 68	27 82	28 97	27168	29116	29150	29183	29198	29201					309 30222	309 30222	0	4
986	1967	9	10	24	8	28 76													181 29 79	181 29 79	0	4
986	1967	9	18	24	8	23 94	24 98	24114	24108	24120	24131	24133	25139						293 24142	293 24142	0	4
986	1967	9	19	24	8	24119	24141	24147	24170										223 24170	233 24170	3	4
986	1967	9	20	24	8	27132	26144	27154	26156	26168	26156	26166							278 26184	278 26184	3	4
986	1967	9	21	24	8	28112	29136	28150	28158	28154	28166	26166	28166						232 26172	289 26166	0	4
986	1967	9	22	24	8	28 96	28114	29135	29160	29192	29190	30172	30168	29166					250 28196	314 30170	0	4
986	1967	9	23	24	8	28 92	29114	29134	29148	29186	30208	30192	30188						256 30210	298 30172	0	4
986	1967	9	24	23	8	30 74	30 98												199 30110	199 30110		4
986	1967	9	25	23	8	30 56	29 76	29 72											216 30104	222 30 96	0	4
986	1967	9	26	23	8	29 40	29 53	29 59											202 29 63	210 29 59	0	4
986	1967	9	30	24	8	28106	28132	28130	27136	28149									233 28163	243 29148	0	4

MAWSON

NO	YEAR	M	DY	HR	I	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX HT	WIND DR SP	MAX HT	LEVEL DR SP	M	S
986	1967	10	30	12	8	31 58													091	25 71	181	31 61	0	2
986	1967	10	1	24	8	28112	28140	28184	28172	28190									238	28112	254	29104	3	4
986	1967	10	2	24	8	27128	28168	28180	28187										230	29188	230	29188	1	4
986	1967	10	3	24	8	28168													193	28106	193	28106	1	4
986	1967	10	4	24	8	28114	29120												198	29124	204	28118	1	4
986	1967	10	5	24	8	29 90	29100	29112	30128	30136	31154	31162	31162						269	31164	286	31163	3	4
986	1967	10	6	24	8	27 68	27 77	27 82	28 86	28 81	30101	30 92	31108						277	31114	287	31104	0	4
986	1967	10	7	24	8	24 68	25 90	25 88	25106	25 96	26 98	27102	27112	30 70					275	28114	312	28 71	0	4
986	1967	10	8	24	8	25102	28108												193	25113	208	25111	1	4
986	1967	10	9	24	8	25172	24144	25132	26136	25162	25154	26128	23132						183	25172	288	23100	3	4
986	1967	10	10	24	8	27 70	28 76	27 82	28 82	28 76	28 88	28 84	28 72	28 70					275	27 91	305	28 70	0	4
986	1967	10	11	24	8	29111	28 78	28 84	28 77	29 76	29 64	29 62	27 56	27 76					184	29112	305	27 91	0	4
986	1967	10	12	24	8	26 88	29 90	29 64	30 56	30 76	30 66	30 62	32 56	32 62	33 44				201	29 92	324	32 50	0	4
986	1967	10	13	24	8	27 88	29 96	29 82	29 74	30 76	30 64	31 56	32 88	32 40	31 40				201	29108	319	31 40	0	4
986	1967	10	15	24	8	30 36	30 40	32 58	33 62	34 88	33105	34110	34110	24 78	24 80				286	34110	324	34 80	0	4
986	1967	10	16	24	8	26 46	25 38	28 43	26 32	32 35	31 41	32 48	36 54	35 68					304	35 69	313	34 69	0	4
986	1967	10	17	24	8	26 62	25 62	24 64	25 68										222	25 70	228	24 65	0	4
986	1967	10	18	24	8	25 76	23 89	24104	24114	24124	24106	24 92	25 74						245	24127	302	25 74	0	4
986	1967	10	19	24	8	23148	25128	26120	25116	26112	25104	25 94	26 95	26 82					182	23152	309	26 82	0	4
986	1967	10	20	24	8	27 76													191	27 86	191	27 86	0	4
986	1967	10	22	24	8	28 46	30 58	31 60	32 69	32 88	33 94	32 97	32 76	32 70	34 44				246	32102	319	34 42	0	4
986	1967	10	24	24	8	26 44															182	26 44	0	4
986	1967	10	27	24	8	23 83	23 88	23 76	23 98										205	23109	226	23 98	0	4
986	1967	10	28	24	8	27 54	27 64	27 33											200	28 74	210	27 63	0	4
986	1967	10	29	24	8	29 62													168	30 65	184	29 64	0	4
986	1967	10	30	24	8	30 42	32 47												098	26 52	198	32 48	0	4
986	1967	10	31	24	8	32 51	32 56	33 56	33 48	35 51	33 48	35 43	36 32	34 28	02 20				191	32 58	322	02 16	0	4

MAWSON

NO	YEAR	M	DY	HR	I	60000 DR	60000 SP	65000 DR	65000 SP	70000 DR	70000 SP	75000 DR	75000 SP	80000 DR	80000 SP	85000 DR	85000 SP	90000 DR	90000 SP	95000 DR	95000 SP	100 DR	100 SP	105 DR	105 SP	110 DR	110 SP	115 DR	115 SP	120 DR	120 SP	MAX HT	WIND DR	WIND SP	MAX HT	LEVEL DR	LEVEL SP	M	S
986	1967	11	4	12	8	30	14																												190	31	14	0	2
986	1967	11	7	12	8	27	28	27	24																										202	27	31	0	2
986	1967	11	8	12	8	28	48																									093	26	63	189	28	54	0	2
986	1967	11	13	12	8	33	44	33	16	31	30																					095	04	94	217	30	24	0	2
986	1967	11	15	12	8	32	16																												183	32	15	0	2
986	1967	11	16	12	8	33	23	34	22																										203	33	21	0	2
986	1967	11	17	12	8	33	21	33	21																										207	34	23	0	2
986	1967	11	19	12	8	32	08	35	13																										206	34	14	0	2
986	1967	11	22	12	8	01	08	33	14																							073	08	62	201	34	10	0	2
986	1967	11	25	12	8	35	18	36	18																							007	10	54	201	35	12	0	2
986	1967	11	26	12	8	02	22	04	20																							004	13	51	204	05	11	0	2
986	1967	11	27	12	8	06	34																									004	13	58	190	06	27	0	2
986	1967	11	29	12	8	09	14																												189	10	10	0	2
986	1967	11	30	12	8	16	06																												169	13	06	0	2
986	1967	11	1	24	8	35	28	36	40	36	49																								215	36	50	0	4
986	1967	11	2	24	8	33	10	01	16	01	26	02	22	02	41	03	54	01	42	03	40	03	44	03	31							261	03	56	322	03	34	0	4
986	1967	11	3	24	8	31	12	33	12	32	10	34	14	03	12	03	26	04	32	03	40	03	32												313	05	32	0	4
986	1967	11	4	24	8	31	15	32	10	33	18	34	16	34	18	35	20	01	18	02	20	02	20												305	02	20	0	4
986	1967	11	5	24	8	30	19	30	22	31	16	32	23	34	20	34	24	33	16	36	16	02	22	02	19							006	10	57	320	04	19	0	4
986	1967	11	6	24	8	27	20	27	22	29	18	28	17	31	19	28	20	33	14	32	17	35	12												305	35	14	0	4
986	1967	11	7	24	8	27	38	28	44	27	45	29	33	28	39	30	35	28	30	29	16											217	27	56	296	33	18	0	4
986	1967	11	8	24	8	29	58	29	56	29	66	29	68	29	64	28	56															207	29	78	258	28	60	0	4
986	1967	11	9	24	8	32	57																									004	12	70	167	33	68	0	4
986	1967	11	11	24	8	25	40	26	38	27	28	27	26	32	26	31	31	31	26	31	15	35	16	35	16	35	13					109	24	94	333	35	12	0	4
986	1967	11	12	24	8	30	32	29	24	29	26	29	30																			105	01	68	233	27	30	0	4
986	1967	11	13	24	8	34	38	34	28	35	38	32	36	34	29	33	26	34	18	36	12	36	16	02	16										319	01	16	0	4
986	1967	11	14	24	8	30	14	29	20	29	18																								222	31	17	0	4
986	1967	11	15	24	8	33	17	35	19	34	17	35	22	35	21	34	16	35	18	35	13	04	15	05	17										322	03	17	0	4
986	1967	11	16	24	8	34	24	32	22	34	31	33	28	35	16	36	17	01	19	01	18	36	12	04	16										320	06	09	0	4
986	1967	11	17	24	8	35	18																									005	12	54	189	33	22	0	4
986	1967	11	18	24	8	36	12	34	15																										195	34	15	0	4
986	1967	11	19	24	8	01	13	36	15	35	15	36	13	04	12	03	13	05	14	05	16	05	15	06	14										328	07	20	0	4
986	1967	11	20	24	8	36	15	02	18	03	17	02	13	02	13	04	15	04	14	06	13	07	19	11	09										326	07	28	0	4
986	1967	11	21	24	8	35	10	35	12																							078	08	56	206	02	10	0	4
986	1967	11	22	23	8	35	07	34	04	03	06	33	02	05	08	04	10	04	08	08	11	08	14												304	07	14	0	4
986	1967	11	23	24	8	29	08	30	05																										205	31	04	0	4
986	1967	11	28	01	8	09	20																									003	14	62	180	09	20	0	4
986	1967	11	29	24	8	13	11																												188	07	05	0	4
986	1967	11	30	24	8	15	07	16	14																										205	15	08	0	4

HAWSON

NO	YEAR	M	DY	HR	T	60000 DR SP	65000 DR SP	70000 DR SP	75000 DR SP	80000 DR SP	85000 DR SP	90000 DR SP	95000 DR SP	100 DR SP	105 DR SP	110 DR SP	115 DR SP	120 DR SP	MAX WIND HT	DR	SP	MAX LEVEL HT	DR	SP	M	S
986	1967	12	2	12	8	19	11																			
986	1967	12	3	12	8	19	06															191	23	04	0	2
986	1967	12	5	12	8	38	05	03	04													186	22	08	0	2
986	1967	12	6	12	8	04	04															202	05	08	0	2
986	1967	12	7	12	8	01	06	04	10										010	10	55	190	01	06	0	2
986	1967	12	8	12	8	05	08	07	09													202	05	11	0	2
986	1967	12	9	12	8	08	18	05	18													207	09	14	0	2
986	1967	12	12	12	8	09	03															207	08	22	0	2
986	1967	12	13	12	8	06	05	06	08													186	11	10	0	2
986	1967	12	14	12	8	25	05															203	06	06	0	2
986	1967	12	15	12	8	29	02															188	05	14	0	2
986	1967	12	17	12	8	28	05															186	18	02	0	2
986	1967	12	18	12	8	25	03	21	02													164	27	01	0	2
986	1967	12	19	12	8	24	07	18	04													206	11	03	0	2
986	1967	12	21	12	8	28	10															198	16	03	0	2
986	1967	12	22	12	8	30	11	20	06										091	04	51	186	28	08	0	2
986	1967	12	23	12	8	30	05															206	00	00	0	2
986	1967	12	24	12	8	33	10	29	06													189	27	07	0	2
986	1967	12	25	12	8	02	06															206	10	06	0	2
986	1967	12	26	12	8	01	04															183	02	06	0	2
986	1967	12	27	12	8	08	04	06	07													180	01	04	0	2
986	1967	12	28	12	8	04	04	07	06													203	01	02	0	2
																						196	08	07	0	2
986	1967	12	1	24	8	18	09	12	11																	
986	1967	12	3	24	8	18	06															197	06	07	0	4
986	1967	12	5	24	8	05	03	06	06													181	18	06	0	4
986	1967	12	6	24	8	03	07	04	08										006	12	58	197	10	05	0	4
986	1967	12	8	24	8	05	15	05	12													208	06	10	0	4
986	1967	12	11	01	8	09	11															202	09	14	0	4
986	1967	12	11	24	8	08	06												009	13	82	190	06	13	0	4
986	1967	12	12	24	8	09	07	08	13													183	11	09	0	4
986	1967	12	13	24	8	14	04															197	07	14	0	4
986	1967	12	14	24	8	07	04															193	04	08	0	4
986	1967	12	15	24	8	36	01	07	02													188	11	04	0	4
986	1967	12	16	24	8	20	03	11	04													197	07	02	0	4
986	1967	12	18	24	8	25	04															198	10	02	0	4
986	1967	12	20	24	8	02	12															182	26	04	0	4
986	1967	12	21	24	8	31	04	33	02	29	03								087	04	59	192	23	07	0	4
986	1967	12	23	24	8	27	01	36	02													212	31	04	0	4
986	1967	12	24	24	8	03	06	04	06													196	36	02	0	4
986	1967	12	26	24	8	07	06	03	07													196	04	06	0	4
986	1967	12	27	24	8	04	08															196	03	07	0	4
986	1967	12	28	24	8	07	04	03	07													183	04	12	0	4
986	1967	12	29	24	8	31	04	10	04													203	09	09	0	4
																						197	10	03	0	4

ANARE DATA REPORTS. Series D (xx) Meteorology. Publication 113. Bureau of Meteorology (1970)