Preliminary Local Climatological Data (WS Form: F-6)

Station: WSMO, DESERT ROCK,NV
Month: AUG
Year: 1995

Latitude +3637 Longitude +11601 Gnd Elev. 3298 ft. Std Time: PST

Temperature in Fahrenheit							: Precip(in.):	Snow :	Wind :	Fastest 2-Min :		Sunshine :	Sky		: Peak Wind	
Columns																
-1- Day	-2- Max	-3- Min	-4- Avg	-5- Dep.	-6a- HDD	-6b- CDD	-7- Water	-8- Snow	-9- Depth	-10- Avg.	-11- Speed	-12- Dir	-13- Mins.	-14- %PSBL	-15- SR-SS	-16- Weather	-17- Speed	-18- Dir
1	107	71	89	5	0	24	0.00	0.0	0	8.5	17	02			2		32	SW
2	106	69	88	4	0	23	0.00	0.0	0	8.0	16	21			2		24	SW
3	103	79	91	7	0	26	0.00	0.0	0	10.2	18	22			0		30	SW
4	103	76	90	6	0	25	0.00	0.0	0	10.7	20	22			0		31	SW
5	101	76	89	5	0	24	0.00	0.0	0	12.1	23	22			0		33	SW
6	103	73	88	4	0	23	0.00	0.0	0	13.6	24	24			0		29	SW
7	104	80	92	8	0	27	0.00	0.0	0	17.6	26	23			5		39	SW
8	102	75	89	5	0	24	0.00	0.0	0	9.1	16	24			0		28	SW
9	105	72	89	5	0	24	0.00	0.0	0	11.7	24	20			1		36	SW
10	102	81	92	9	0	27	0.00	0.0	0	17.2	26	19			6		37	S
11	99	79	89	6	0	24	0.00	0.0	0	16.3	26	20			2		38	SW
12	97	75	86	3	0	21	0.00	0.0	0	15.0	23	22			5		31	SW
13	100	72	86	3	0	21	0.00	0.0	0	8.2	16	25			0		28	SW
14	101	72	87	4	0	22	0.00	0.0	0	11.5	25	23			0		29	SW
15	98	71	85	2	0	20	0.00	0.0	0	14.7	23	21			0		35	SW
16	94	75	85	3	0	20	0.00	0.0	0	15.4	29	21			0		39	SW
17	94	73	84	2	0	19	0.00	0.0	0	16.7	25	19			0		36	SW
18	96	63	80	-2	0	15	0.00	0.0	0	7.9	14	01			0		21	NW
19	101	66	84	2	0	19	0.00	0.0	0	8.2	14	23			1		26	SW
20	86	70	78	-4	0	13	0.12	0.0	0	10.7	20	13			9		26	E
21	86	74	80	-1	0	15	0.01	0.0	0	7.8	17	12			8		22	E
22	95	69	82	1	0	17	0.59	0.0	0	6.8	44	21			3	3	61	SW
23	98	72	85	4	0	20	0.00	0.0	0	9.5	20	22			3		28	S
24	95	71	83	2	0	18	0.00	0.0	0	12.4	22	24			0		31	SW
25	94	70	82	2	0	17	0.00	0.0	0	13.8	25	22			0		40	SW
26	95	61	78	-2	0	13	0.00	0.0	0	13.3	24	21			0		37	S
27	95	78	87	7	0	22	0.00	0.0	0	16.3	23	21			1		35	SW
28	96	74	85	5	0	20	0.00	0.0	0	13.9	23	21			0		35	SW
29	99	72	86	7	0	21	0.00	0.0	0	11.3	20	21			0		32	SW
30	101	71	86	7	0	21	0.00	0.0	0	9.6	18	21			0		26	SW
31	103	67	85	6	0	20	0.00	0.0	0	9.2	18	19			2		28	S
Sum	3059	2247			0	645	0.72	0.0		367.2					50			
Avg	98.7	72.5								11.8	Fast	Dir.	Psbl	%	1.6		Max (mph)	
									Misc -------->		44	21	25186				061	SW

Notes:
Column 9 readings are taken at 0400
Column 17 Peak Wind in M.P.H.

Preliminary Local Climatological Data (WS Form: F-6), Page 2

Station: WSMO, DESERT ROCK,NV
Month: AUG
Year: 1995

[Temperature Data]

Average Monthly: 85.6
Departure from Normal: +3.5
Highest: 107 on 1
Lowest: 61 on 26

[Precipitation Data]

Total for Month: 0.72
Departure from Normal: -0.38
Greatest in 24 hrs. 0.59 on 22

SNOWFALL, ICE PELLETS, HAIL
Total for month: 0.0 inches
Greatest snowfall in 24 hrs: 0.0 on -
Greatest snow depth: 0 on -

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR BLOWING SAND REDUCING VISIBILITY TO 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 29
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 3
0.10 inch or more Precip: 2
0.50 inch or more Precip: 1
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 0
Departure from Normal: 0
Seasonal Total: 0
Departure from Normal: -2980

Clear (scale 0-3) 26
Partly Cloudy (scale 4-7) 3
Cloudy (scale 8-10) 2

[Cooling Degree Days (Base 65)]
Total this Month: 645
Departure from Normal: +115
Seasonal Total: 1645
Departure from Normal: -120

[Pressure Data]
Highest Sea-Level 26.76 in. on 21
Lowest Sea-Level 26.32 in. on 9

Maximum Precipitation
(Delta T) (Minutes)
Precipitation (Inches)
Ended Date
Time

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MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 01, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asl/ Remarks&SupplementalCodedData

SA 0052 CLR 20 095/84/30/1006/997/ 51002 (BF 08:52Z)
SA 0150 CLR 20 096/79/30/0304/997 (BF 09:50Z)
SA 0250 CLR 20 098/74/31/1209/997 (BF 10:50Z)
SA 0350 160 SCT 250 SCT 20 101/74/32/1104/998/ 8/071/ 53003 10084 20074 (DCA 11:50Z)
SA 0452 160 SCT 250 SCT 20 106/74/31/0305/999 (DCA 12:53Z)
SA 0550 80 SCT 160 SCT 250 SCT 20 114/74/33/0304/001 (DCA 13:50Z)
SA 0652 160 SCT 250 SCT 20 114/87/36/3304/002/ 8/071/ 52014 (DCA 14:53Z)
SA 0751 CLR 20 116/91/32/0215/002/ AC ALOOB (DCA 15:52Z)
SA 0850 CLR 20 110/95/32/0312/001/ AC SE-W (DCA 16:50Z)
SA 0950 80 SCT 160 SCT 20 111/99/35/3405/001/ 8/170/ 56003 10099 20074 (DCA 17:51Z)
SA 1050 90 SCT 250 SCT 20 103/102/36/1608/999 (DCA 18:51Z)
SA 1151 80 SCT 250 SCT 20 093/104/35/1805/997 (DCA 19:52Z)
SA 1252 80 SCT 250 SCT 20 089/104/34/2807/996/ 8/101/ 57017 (DCA 20:54Z)
SA 1350 80 SCT 250 SCT 20 082/107/34/1810/994 (DCA 21:51Z)
SA 1450 80 SCT 250 SCT 20 078/105/32/2608/991 (DCA 22:51Z)
SA 1553 80 SCT 250 SCT 20 074/104/31/2411/990/ 8/101/ 57017 10107 20099 (BF 23:58Z)
SA 1650 80 SCT 250 SCT 20 067/104/30/2412/988/ PK WND 2428/06 (BF 00:51Z) G28 Su 1606
SA 1750 80 SCT 250 SCT 20 068/102/30/2210/988 (BF 01:52Z)
SA 1850 100 SCT 250 SCT 20 068/96/30/2806/989/ 8/071/ 55003 (BF 02:50Z)
SA 1950 100 SCT 20 074/93/31/3209/991 (BF 03:50Z)
SA 2050 100 SCT 20 082/88/33/1108/993 (BF 04:51Z)
SA 2150 CLR 20 081/86/31/2503/993/ 51012 10104 20086 (BF 05:51Z)
SA 2250 CLR 20 081/84/31/0806/993 (BF 06:50Z)
SA 2350 CLR 20 087/79/36/1008/995/ 40107007 1 (BF 07:50Z)

8/1/95

BF = 12
DCA = 12

OK

MT 1-100B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WBMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 01, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0052	26.560			1	002	
0150	26.560					
0250	26.560					
0350	26.570			3	003	
0452	26.580					
0550	26.600					
0652	26.610			2	014	
0751	26.610					
0850	26.600					
0950	26.600			6	003	
1050	26.580					
1151	26.560					
1252	26.550			7	017	
1350	26.530					
1450	26.510					
1553	26.500			7	017	
1650	26.480					
1750	26.480					
1850	26.490			5	003	
1950	26.505					
2050	26.525					
2150	26.525			1	012	
2250	26.525					
2350	26.540					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

	[FIRST]				[SECOND]				[THIRD]				[FOURTH]				[FIFTH]				[SIXTH]			
Time -16-	Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	3rd. Sum	Amt	Type	Hgt	4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0052	0																							0
0150	0																							0
0250	0																							0
0350	1	1	AC	160	0	CI	250	1																1
0452	1	1	AC	160	0	CI	250	1																1

0652	1	1	AC	160	0	CI	250	1	1
0751	0	0	AC	160					0
0850	0	0	AC	160					0
0950	1	1	CU	80	0	AC	160	1	1
1050	1	1	CU	80	0	CI	250	1	1
1151	1	1	CU	80	0	CI	250	1	1
1252	3	3	CU	80	0	CI	250	3	3
1350	3	3	CU	80	0	CI	250	3	3
1450	3	3	CU	80	0	CI	250	3	3
1553	3	3	CU	80	0	CI	250	3	3
1650	3	3	CU	80	0	CI	250	3	3
1750	3	3	CU	80	0	CI	250	3	3
1850	3	3	AC	100	0	CI	250	3	3
1950	2	2	AC	100					2
2050	1	1	AC	100					1
2150	0								0
2250	0								0
2350	0								0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0348		0.00	0.0		84	74				
0348	1	0.00	0.0	0	84	74	0		26.565	+0.005
0948	2	0.00	0.0	0	99	71	0		26.600	0.000
1550	3	0.00	0.0	0	107	99	0		26.500	0.000
2149	4	0.00	0.0	0	104	86	0		26.525	0.000
Mid.		0.00	0.0	0	86	79				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
107	71	0.00	0.0	0	28	SW	1606	2	1		0450	1851			17	2	0751

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0330/1535/2135/

MIROBAROGRAPH CHANGED AND CORRECTION SET TO ZERO//MIN TEMP FOR 16Z 02 8/8 71//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 02, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 088/78/30/0303/995/ 51005 (BF 08:51Z)
SA 0150 CLR 20 086/79/31/0107/995 (BF 09:53Z)
SA 0250 CLR 20 089/73/29/2703/995 (BF 10:50Z)
SA 0350 CLR 20 094/72/30/1005/996/ 53003 10086 20072 (DCA 11:55Z)
SA 0450 250 SCT 20 100/69/30/1604/997 (DCA 12:50Z)
SA 0551 160 SCT 250 SCT 20 090/75/32/1603/995 (DCA 13:52Z)
SA 0650 160 SCT 250 SCT 20 097/82/32/2104/997/ 8/071/ 53003 (DCA 14:51Z)
SA 0750 160 SCT 250 SCT 20 095/91/33/2505/997 (DCA 15:51Z)
SA 0850 160 SCT 250 SCT 20 095/96/34/2505/997 (DCA 16:51Z)
SA 0950 110 SCT 250 SCT 20 095/98/33/2705/997/ 8/071/ 54000 10098 20069 (DCA 17:52Z)
SA 1054 110 SCT 250 SCT 20 086/102/35/2207/995 (DCA 18:55Z)
SA 1151 90 SCT 20 084/103/33/2510/994 (DCA 19:52Z)
SA 1253 90 SCT 20 073/104/32/2114/990/ 8/100/ 57020 (DCA 20:54Z)
SA 1350 90 SCT 250 -SCT 20 068/106/37/2211/989 (DCA 21:51Z)
SA 1450 90 SCT 20 066/106/35/2710/988 (DCA 22:51Z) G21 SW 1525 8/2/95
SA 1550 90 SCT 20 060/105/33/2713/986/ 8/100/ 57014 10106 20098 (BF 23:51Z)
SA 1650 90 SCT 20 058/104/36/2412/985/ WND 21V27 (BF 00:50Z)
SA 1750 90 SCT 20 056/102/36/2609/985/ WND 23V29 (BF 01:51Z)
SA 1850 90 SCT 20 057/97/36/2506/985/ 8/100/ 55002 (BF 02:50Z)
SA 1950 90 SCT 20 051/94/35/1806/984 (BF 03:52Z)
SA 2050 90 SCT 20 061/91/35/0307/987 (BF 04:51Z)
SA 2150 CLR 20 063/88/35/0406/988/ 53008 10105 20088 (BF 05:50Z)
SA 2250 CLR 20 068/87/36/1203/990 (BF 06:51Z)
SA 2350 CLR 20 069/86/38/0408/990/ 401060069 (BF 07:50Z)

BF = 12
DCA = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 02, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.540			1	005	
0150	26.540					
0250	26.540					
0350	26.550			3	003	
0450	26.560					
0551	26.540					
0650	26.560			3	003	
0750	26.560					
0850	26.560					
0950	26.560			4	000	
1054	26.540					
1151	26.530					
1253	26.500			7	020	
1350	26.490					
1450	26.480					
1550	26.460			7	014	
1650	26.450					
1750	26.450					
1850	26.455			5	002	
1950	26.445					
2050	26.475					
2150	26.480			3	008	
2250	26.495					
2350	26.495					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	1	1	CI	250																				1
0551	1	1	AC	160	0	CI	250	1																1
0650	1	1	AC	160	0	CI	250	1																1
0750	3	3	AC	160	0	CI	250	3																3
0850	2	2	AC	160	0	CI	250	2																2
0950	2	2	AC	110	0	CI	250	2																2
1054	1	1	AC	110	0	CI	250	1																1

1253	1	1	CU	90					1
1330	5	1	CU	90	4	CI	250	3	1
1450	2	2	CU	90					2
1550	2	2	CU	90					2
1650	2	2	CU	90					2
1750	2	2	CU	90					2
1850	2	2	CU	90					2
1950	1	1	CU	90					1
2050	1	1	CU	90					1
2150	0								0
2250	0								0
2350	0								0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0348		0.00	0.0		79	72				
0348	1	0.00	0.0	0	86	72	0		26.540	+0.010
0948	2	0.00	0.0	0	98	69	0		26.555	+0.005
1549	3	0.00	0.0	0	106	98	0		26.460	0.000
2148	4	0.00	0.0	0	105	88	0		26.480	0.000
Mid.		0.00	0.0	0	88	86				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
106	69	0.00	0.0	0	21	SW	1505	2	1		0451	1850			16	21	1253

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0330/1534/2136/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 03, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 068/84/38/0207/990/ 51005 (BF 08:51Z)
SA 0150 CLR 20 066/83/39/0207/989 (BF 09:50Z)
SA 0250 CLR 20 068/84/40/0204/990 (BF 10:50Z)
SA 0350 CLR 20 072/83/40/3503/991/ AC DSNT NE THRU SE/ 8/070/ 53003 10088 20083 (SH 11:52Z)
SA 0453 CLR 20 084/79/40/2403/994/ AC DSNT N-E (SH 12:55Z)
SA 0550 CLR 20 087/81/40/0504/995/ AC DSNT NE (SH 13:52Z)
SA 0651 CLR 20 090/89/39/3505/996/ AC DSNT NE/ 8/070/ 52015 (SH 14:53Z)
SA 0750 CLR 20 090/91/40/2907/996 (SH 15:51Z)
SA 0850 CLR 20 090/95/42/2310/996 (SH 16:52Z)
SA 0950 CLR 20 087/97/42/2415G20/995/ 58003 10097 20079 (SH 17:51Z)
SA 1050 CLR 20 082/99/41/2509/994 (SH 18:52Z)
SA 1150 CLR 20 075/101/35/2016G24/991/ CU NE (SH 19:52Z)
SA 1250 CLR 20 071/103/35/2115G22/990/ CU NW-N-NE/ 8/100/ 57014 (SH 20:53Z)
* SA 1353 CLR 20 065/103/35/2216/989/ CU DSNT NW-NE-E (SH 21:53Z) G26 Su 1332 PK WND 21 26/32
SA 1450 CLR 20 059/103/35/2111G22/987/ CU DSNT NW (SH 22:51Z)
SA 1550 CLR 20 056/103/36/2312G24/986/ CU DSNT W-NW/ 8/100/ 57014 10103 20097 (RDD 23:54Z)
SA 1650 CLR 20 054/102/34/2314G22/985/ CU DSNT NW (RDD 00:51Z)
SA 1750 CLR 20 050/100/35/2212/984/ CU DSNT NW (RDD 01:52Z)
SA 1850 CLR 20 049/96/34/2310/984/ CU DSNT NW/ 8/100/ 56007 (RDD 02:53Z)
SA 1950 CLR 20 057/92/32/2110/986 (RDD 03:51Z)
SA 2050 CLR 20 064/90/32/2308/988 (RDD 04:53Z)
SA 2150 CLR 20 071/88/33/2906/990/ 52020 10103 20088 (RDD 05:52Z)
SA 2250 CLR 20 071/87/35/0304/990 (RDD 06:52Z)
SA 2350 CLR 20 070/89/38/1804/990/ 4010300083 (RDD 07:54Z)
SA COR 2350 CLR 20 070/89/38/1804/990/ 4010300079 (RDD 07:59Z)

8/3/95

BF = 3
SH = 12
RDD = 9

* FASTEST 2 MIN WIND LIST OF SEVERAL OCCURRENCES

* PK WND RMK NEEDED

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 03, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.495			1	005	
0150	26.490					
0250	26.495					
0350	26.505			3	003	
0453	26.530					
0550	26.540					
0651	26.550			2	015	
0750	26.550					
0850	26.550					
0950	26.540			0	003	
1050	26.530					
1150	26.510					
1250	26.500			7	014	
1353	26.485					
1450	26.470					
1550	26.460			7	014	
1650	26.450					
1750	26.440					
1850	26.440			6	007	
1950	26.460					
2050	26.480					
2150	26.500			2	020	
2250	26.500					
2350	26.500					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0	0	AC	140																				0
0453	0	0	AC	140																				0
0550	0	0	AC	140																				0
0651	0	0	AC	140																				0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
1150	0	0	CU	90																				0

1350	0	2	CU	90	
1450	0	0	CU	90	0
1550	0	0	CU	90	0
1650	0	0	CU	90	0
1750	0	0	CU	90	0
1850	0	0	CU	90	0
1950	0				0
2050	0				0
2150	0				0
2250	0				0
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0349		0.00	0.0		86	83				
0349	1	0.00	0.0	0	88	83	0		26.500	+0.005
0949	2	0.00	0.0	0	97	79	0		26.535	+0.003
1550	3	0.00	0.0	0	103	97	0		26.460	0.000
2150	4	0.00	0.0	0	103	88	0		26.480	+0.020
Mid.		0.00	0.0	0	89	87				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
103	79	0.00	0.0	0	26	SW	1332	0	0		0451	1849			18	22	1353

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0322/1550//

FASTEST 2 MIN WIND LIST OF SEVERAL OCCURRENCES / SA 1353 ADD SNOW PK WIND 26/32

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 04, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 070/85/38/3504/990/ 54000 (RDD 08:52Z)
SA 0150 CLR 20 071/84/38/1708/990 (RDD 09:51Z)
SA 0250 CLR 20 076/80/38/0308/991 (RDD 10:51Z)
SA 0350 CLR 20 083/76/38/0308/993/ 53008 10089 20076 (SH 11:52Z)
SA 0452 CLR 20 089/76/38/0506/995 (SH 12:53Z)
SA 0551 CLR 20 093/79/38/0506/996 (SH 13:53Z)
SA 0650 CLR 20 096/85/41/3006/997/ 51012 (SH 14:52Z)
SA 0750 CLR 20 097/90/39/2906/997 (SH 15:52Z)
SA 0850 CLR 20 097/93/40/2506/997 (SH 16:52Z)
SA 0951 CLR 20 096/97/35/2114/997/ 51002 10097 20076 (SH 17:54Z)
SA 1051 CLR 20 090/98/37/2217/996 (SH 18:53Z)
SA 1151 CLR 20 085/101/36/2416G25/995/ PK WND 2325/45 (SH 19:54Z)
SA 1250 CLR 20 078/103/35/2112G20/992/ 58015 (SH 20:52Z)
SA 1350 CLR 20 071/103/33/2115G22/990/ PK WND 2325/17 (SH 21:52Z)
SA 1450 CLR 20 065/103/33/2014/988 (SH 22:52Z)
SA 1550 CLR 20 063/102/32/2014G23/987/ PK WND 2127/10/ 57017 10103 20097 (RDD 23:53Z)
SA 1650 CLR 20 056/100/33/2014G23/985 (RDD 00:52Z)
SA 1750 CLR 20 055/99/31/2014/985 (RDD 01:52Z)
SA 1950 CLR 20 054/95/29/2112/985/ 56007 (RDD 02:52Z)
SA 1950 CLR 20 054/90/29/2106/985 (RDD 03:51Z)
SA 2050 CLR 20 059/85/29/0904/986 (RDD 04:53Z)
SA 2150 CLR 20 061/84/30/2704/987/ 53007 10102 20084 (RDD 05:53Z)
SA 2250 CLR 20 067/80/30/0606/988 (RDD 06:52Z)
SA 2350 CLR 20 061/81/31/1304/987/ 40103007 6 (RDD 07:51Z)

8/4/95

G27 SW 1510

RDD = 12
SH = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 04, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.500			4	000	
0150	26.500					
0250	26.510					
0350	26.525			3	008	
0452	26.540					
0551	26.550					
0650	26.560			1	012	
0750	26.565					
0850	26.565					
0951	26.565			1	002	
1051	26.550					
1151	26.540					
1250	26.520			8	015	
1350	26.500					
1450	26.480					
1550	26.470			7	017	
1650	26.450					
1750	26.450					
1850	26.450			6	007	
1950	26.450					
2050	26.460					
2150	26.470			3	007	
2250	26.480					
2350	26.470					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky Amt -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0452	0																							0
0551	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0951	0																							0
1051	0																							0
1151	0																							0

1350	0	0
1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		89	76				
0349	1	0.00	0.0	0	89	76	0		26.510	+0.015
0950	2	0.00	0.0	0	97	76	0		26.535	+0.010
1550	3	0.00	0.0	0	103	97	0		26.470	0.000
2150	4	0.00	0.0	0	102	84	0		26.470	0.000
Mid.		0.00	0.0	0	84	80				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
103	76	0.00	0.0	0	27	SW	1510	0	0		0452	1848			20	22	1051

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0325/1550/2150/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 05, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsbv&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 056/83/34/0506/986/ 56003 (RDD 08:53Z)
SA 0150 CLR 20 057/81/36/1006/986 (RDD 09:50Z)
SA 0250 CLR 20 058/78/37/3604/986 (RDD 10:53Z)
SA 0350 CLR 20 060/77/38/0704/986/ 51002 10084 20076 (SH 11:52Z)
SA 0450 CLR 20 063/77/38/0706/987 (SH 12:51Z)
SA 0550 CLR 20 070/80/40/2604/989 (SH 13:53Z)
SA 0651 CLR 20 074/83/40/2303/990/ 53012 (SH 14:53Z)
SA 0750 CLR 20 075/87/40/3305/990 (SH 15:51Z)
SA 0850 CLR 20 074/90/41/2210/990 (SH 16:51Z)
SA 0950 CLR 20 070/95/39/2215/989/ 50003 10095 20077 (SH 17:52Z)
SA 1050 CLR 20 062/99/36/2116/987 (SH 18:53Z)
SA 1150 CLR 20 056/100/32/2219625/985/ PK WND 2226/18 (SH 19:52Z) G-29 SW 1159 (Selected as 1201 on 10B)
SA 1255 CLR 20 053/100/33/2220/985/ PK WND 2229/01/ 57014 (SH 21:51Z) hr late
SA 1350 CLR 20 050/101/28/2117023/984/ PK WND 2226/23 (SH 21:54Z)
SA 1450 CLR 20 045/101/25/2115626/982/ PK WND 2127/2157 (SH 22:54Z)
SA 1550 CLR 20 044/100/28/2112622/981/ 57010 10101 20095 (RDD 23:53Z)
SA 1650 CLR 20 035/99/28/2114622/979 (RDD 00:52Z)
SA 1750 CLR 20 034/98/28/2016/979 (RDD 01:52Z)
SA 1850 CLR 20 034/95/27/1914/979/ 56008 (RDD 02:52Z)
SA 1950 CLR 20 039/90/27/1708/980 (RDD 03:56Z)
SA 2050 CLR 20 045/90/29/2112/982 (RDD 04:55Z)
SA 2150 CLR 20 044/88/31/2310/982/ 51010 10100 20088 (RDD 05:53Z)
SA 2250 CLR 20 044/88/36/2110/983 (RDD 06:51Z)
SA 2350 CLR 20 040/88/35/2406/981/ 40101007b (RDD 07:52Z)

8/5/95

RDD = 12
SH = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NO
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 25, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.460			6	003	
0150	26.460					
0250	26.460					
0350	26.465			1	002	
0450	26.470					
0550	26.490					
0651	26.500			3	012	
0750	26.500					
0850	26.495					
0950	26.490			8	003	
1050	26.470					
1150	26.455					
1255	26.450			7	014	
1350	26.440					
1450	26.425					
1550	26.420			7	010	
1650	26.395					
1750	26.395					
1850	26.395			6	008	
1950	26.405					
2050	26.425					
2150	26.425			1	010	
2250	26.430					
2350	26.420					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	3rd. Sum	Amt	Type	Hgt	4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0651	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
1150	0																							0
1255	0																							0

1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		83	76				
0349	1	0.00	0.0	0	84	76	0		26.460	+0.005
0949	2	0.00	0.0	0	95	77	0		26.490	0.000
1550	3	0.00	0.0	0	101	95	0		26.410	+0.010
2150	4	0.00	0.0	0	100	88	0		26.410	+0.015
Mid.		0.00	0.0	0	88	88				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
101	76	0.00	0.0	0	29	SW	1159 (1201)	0	0		0453	1847			23	22	1255

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0332/1550/2150/

BAROGRAM CHANGED 0955PST//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 06, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 041/81/32/0306/981/ 58003 (RDD 08:52Z)
SA 0150 CLR 20 039/84/35/0706/981 (RDD 09:53Z)
SA 0250 CLR 20 045/79/34/0310/982 (RDD 10:51Z)
SA 0350 CLR 20 051/74/34/0108/983/ 53007 10008B 20074 (BF 11:50Z)
SA 0450 CLR 20 056/73/35/3205/984/ CI SE-S (BF 12:50Z)
SA 0550 CLR 20 060/75/36/0107/985/ CI E (BF 13:50Z)
SA 0650 CLR 20 062/84/34/2605/987/ 52012 (BF 14:51Z)
BP 0737 CLR 20 2218/987/ WND 19V25 (BF 15:39Z)
SA 0750 CLR 20 065/88/32/2314G21/987/ WND 20V26 (BF 15:51Z)
SA 0850 CLR 20 063/91/31/2421/987/ WND 21V27 (BF 16:50Z)
SA 0950 CLR 20 061/94/30/2319G28/987/ PK WND 2428/49/ 50000 10094 20073 (BF 17:51Z)
SA 1050 CLR 20 060/97/24/2415G23/987/ PK WND 2426/36 (BF 18:52Z)
SA 1150 CLR 20 055/100/26/2115/986 (BF 19:50Z)
SA 1250 CLR 20 053/102/26/2317/985/ WND 20V26/ 58007 (BF 20:51Z)
SA 1350 CLR 20 050/102/26/2314G24/984 (BF 21:50Z)
SA 1450 CLR 20 040/103/25/2317G25/981 (BF 22:50Z)
SA 1550 CLR 20 037/102/25/2215G24/979/ PK WND 2225/24/ 57017 10103 20094 (DCA 23:52Z)
SA 1652 CLR 20 034/101/26/2316/978 (DCA 00:52Z) G25 SW 1624
SA 1753 CLR 20 034/99/26/2311/978 (DCA 01:54Z)
SA 1850 CLR 20 031/96/27/2212/978/ 56003 (DCA 02:51Z)
SA 1950 CLR 20 042/93/31/2110/981 (DCA 03:50Z)
SA 2051 CLR 20 049/92/33/2110/984 (DCA 04:52Z)
SA 2150 CLR 20 049/90/35/2308/984/ 53017 10102 20090 (DCA 05:51Z)
SA 2250 CLR 20 048/90/36/2008/984 (DCA 06:50Z)
SA 2350 CLR 20 047/90/36/1814/984/ 4010300073 (DCA 07:50Z)

8/6/95

RDD = 3
BF = 13
DCA = 9

FASTEST 2 MIN WIND AT 0850
INTERPRETED TO 28 MPH
S/B 24 MPH

MF3-10B

U.S. DEPARTMENT OF COMMERCE, NO.
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 06, 1995 To convert LST to LTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.415			8	003	
0150	26.415					
0250	26.425					
0350	26.435			3	007	
0450	26.445					
0550	26.455					
0650	26.470			2	012	
0750	26.475					
0850	26.475					
0950	26.470			0	000	
1050	26.470					
1150	26.460					
1250	26.450			8	007	
1350	26.445					
1450	26.415					
1550	26.400			7	017	
1652	26.390					
1753	26.390					
1850	26.390			6	003	
1950	26.420					
2051	26.440					
2150	26.440			3	017	
2250	26.440					
2350	26.440					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0	0	CI	250																				0
0550	0	0	CI	250																				0
0650	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
1150	0																							0

1450	0	0
1550	0	0
1652	0	0
1753	0	0
1850	0	0
1950	0	0
2051	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0348		0.00	0.0		86	74				
0348	1	0.00	0.0	0	88	74	0		26.430	+0.005
0949	2	0.00	0.0	0	94	73	0		26.480	-0.010
1548	3	0.00	0.0	0	103	94	0		26.395	+0.005
2148	4	0.00	0.0	0	102	90	0		26.435	+0.005
Mid.		0.00	0.0	0	90	90				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pssbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
103	73	0.00	0.0	0	25	SW	1624	0	0		0454	1846			28	24	0850

SB 24

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0325/0938/1550/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 07, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 CLR 20 038/91/36/2019G27/981/ PK WND 2027/50/ 58007 (DCA 08:52Z)
SA 0151 CLR 20 042/91/36/2117G26/983/ PK WND 2126/51 (DCA 09:53Z)
SA 0250 CLR 20 046/90/36/2015/984/ PK WND 2129/02 (DCA 10:50Z)
SA 0350 250 -SCT 20 047/88/37/2111/984/ 8/001/ 51007 10091 20088 (BF 11:51Z)
SA 0451 E250 BKN 20 053/87/38/0307/985/ AC DSNT SE (BF 12:52Z)
SA 0550 E250 BKN 20 060/81/38/0106/986/ AC DSNT SE AND SW-W (BF 13:50Z)
SA 0650 250 SCT 20 063/85/40/0204/987/ 8/001/ 52012 (BF 14:51Z)
SA 0750 100 SCT 250 SCT 20 063/94/40/2213/988/ WND 19V25 (BF 15:50Z)
SA 0850 100 SCT 250 SCT 20 063/95/40/2317/988 (BF 16:51Z)
SA 0950 100 SCT 250 SCT 20 059/99/42/2215/987/ 8/071/ 58002 10099 20080 (BF 17:52Z)
SA 1050 E250 BKN 20 054/100/42/2220/986 (BF 18:51Z)
SA 1150 120 SCT E250 BKN 20 050/103/43/2321G31/985/ CU E ACC S-SW/PK WND 2331/49 (BF 19:51Z)
SA 1250 120 SCT E250 BKN 20 048/102/42/2222G29/984/ CU E ACC S-SW/PK WND 2332/20/ 8/186/ 57008 (BF 20:51Z)
SA 1350 90 SCT 120 SCT 140 SCT E250 BKN 20 043/104/41/2323G30/983/ ACC W/PK WND 2330/44 (BF 21:51Z)
SA 1450 90 SCT 120 SCT 140 SCT E250 BKN 20 036/103/42/1913G25/981/ ACC W/PK WND 2331/32/WND 16V22 (BF 22:50Z)
SA 1550 90 SCT 120 SCT E250 BKN 20 029/103/41/2220G29/979/ ACSL ALQDS PK WND 2234/19/ 8/141/ 57017 10104 20099 (DCA 23:53Z)
SA 1651 120 SCT 250 SCT 20 027/100/41/2020G29/978/ CU NE ACCS ALQDS PK WND 2031/33 (DCA 00:53Z)
SA 1751 250 SCT 20 032/98/41/2319G28/978/ AC ALQDS PK WND 2330/06 (DCA 01:52Z)
SA 1850 250 SCT 20 031/95/41/2222/978/ AC SE PK WND 2326/10/ 8/071/ 56002 (DCA 02:52Z)
SA 1950 CLR 20 032/94/39/2118/979/ CI SE (DCA 03:50Z)
SA 2051 CLR 20 044/91/41/2117/983/ CI SE PK WND 2126/18 (DCA 04:53Z)
SA 2150 CLR 20 047/90/42/2308/984/ CI SE/ 8/001/ 52017 10103 20090 (DCA 05:52Z)
SA 2251 CLR 20 047/89/42/1911G19/984/ CI SE (DCA 06:52Z)
SA 2350 CLR 20 050/88/41/2409/985/ CI SE/ 401040080 (DCA 07:51Z)

8/7/95

~~PK WND 2334/19~~

G34 SW 1319

PK WND 233 '9 ON 14 SC 08

SA 1450 PK WND 53
2334/19

DCA = 12
BF = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 07, 1995 To convert LST to UTC: +9

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.420			8	007	
0151	26.430					
0250	26.440					
0350	26.440			1	007	
0451	26.455					
0550	26.465					
0650	26.475			2	012	
0750	26.480					
0850	26.480					
0950	26.470			8	002	
1050	26.460					
1150	26.450					
1250	26.445			7	008	
1350	26.435					
1450	26.415					
1550	26.395			7	017	
1651	26.385					
1751	26.390					
1850	26.390			6	002	
1950	26.400					
2051	26.430					
2150	26.440			2	017	
2251	26.440					
2350	26.450					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Dpo. -36-
0051	0																							0
0151	0																							0
0250	0																							0
0350	3	3	CI	250																				1
0451	6	0	AC	100	6	CI	E250	6																5
0550	6	0	AC	100	6	CI	E250	6																5
0650	2	2	CI	250																				2
0750	2	1	AC	100	1	CI	250	2																2
0850	2	1	AC	100	1	CI	250	2																2
0950	2	1	AC	100	1	CI	250	2																2
1050	6	6	CI	E250																				5
1150	7	0	CU	90	1	ACC	120	1	6	CS	E250	7												7

1350	8	1	CU	90	1	ACSL	120	2	3	AC	140	5	3	CB	E250	8	8
1450	8	1	CU	90	1	ACSL	120	2	3	AC	140	5	3	CB	E250	8	8
1550	8	1	CU	90	1	ACSL	120	2	6	CI	E250	8					5
1651	2	0	CU	90	1	ACSL	120	1	1	CI	250	2					2
1751	1	0	AC	120	1	CI	250	1									1
1850	1	0	AC	120	1	CI	250	1									1
1950	0	0	CI	250													0
2051	0	0	CI	250													0
2150	0	0	CI	250													0
2251	0	0	CI	250													0
2350	0	0	CI	250													0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0347		0.00	0.0		91	88				
0347	1	0.00	0.0	0	91	88	0		26.440	0.000
0948	2	0.00	0.0	0	99	90	0		26.470	0.000
1548	3	0.00	0.0	0	104	99	0		26.380	+0.015
2148	4	0.00	0.0	0	103	90	0		26.420	+0.020
Mid.		0.00	0.0	0	90	88				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmlto (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Posbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
104	80	0.00	0.0	0	34	SW	1419	5	3		0455	1845			26	23	1350

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0329/0935//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 08, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0052 CLR 20 051/88/41/2112/985/ 51003 (DCA 00:53Z)
SA 0150 CLR 20 051/85/41/2208/985 (DCA 09:51Z)
SA 0250 CLR 20 056/82/40/2405/986 (DCA 10:50Z)
SA 0350 CLR 20 063/80/38/3305/987/ 53008 10090 20080 (BF 11:50Z)
SA 0450 CLR 20 074/75/36/0408/990 (BF 12:51Z)
SA 0550 CLR 20 082/80/37/0505/992 (BF 13:50Z)
SA 0650 CLR 20 087/85/36/3604/994/ 52020 (BF 14:50Z)
SA 0750 CLR 20 090/88/35/0509016/995 (BF 15:50Z)
SA 0850 CLR 20 090/89/36/0205012/995/ WND 35V05 (BF 16:51Z)
SA 0950 CLR 20 052/92/36/2308/984/ 56030 10092 20073 (BF 17:51Z)
SA COR 0950 CLR 20 090/92/36/2308/995/ 51003 10092 20073 (BF 17:53Z)
SA 1053 CLR 20 085/94/35/2306/994 (BF 18:53Z)
SA 1150 CLR 20 079/97/32/2007/992 (BF 19:50Z)
SA 1250 CLR 20 069/99/30/2310/990/ 57017 (BF 20:50Z)
SA 1350 CLR 20 061/102/31/2311019/987 (BF 21:50Z)
SA 1450 CLR 20 055/100/33/2210010/985 (BF 22:51Z)
SA 1550 CLR 20 050/101/35/2213/984/ 57019 10102 20092 (DCA 23:51Z)
SA 1650 CLR 20 045/101/36/2412020/981/ CI W (DCA 00:51Z)
SA 1750 CLR 20 044/98/36/2414/981/ CI W (DCA 01:51Z)
SA 1851 CLR 20 043/95/35/2108/981/ CI W/ B/001/ 56007 (DCA 02:53Z)
SA 1950 CLR 20 050/93/35/1706/984 (DCA 03:51Z)
SA 2050 CLR 20 055/86/35/1105/984 (DCA 04:50Z)
SA 2150 CLR 20 056/85/35/0708/985/ 52010 10101 20085 (DCA 05:52Z)
SA 2250 CLR 20 056/83/38/0505/985 (DCA 06:50Z)
SA 2351 CLR 20 057/78/35/3305/985/ 401020075 (DCA 07:52Z)

G-24 SW 1358

8/8/95

OK

DCA - 12
BF = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 08, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0052	26.450			1	003	
0150	26.450					
0250	26.460					
0350	26.475			3	008	
0450	26.495					
0550	26.520					
0650	26.535			2	020	
0750	26.545					
0850	26.545					
0950	26.545			1	003	
1053	26.535					
1150	26.520					
1250	26.495			7	017	
1350	26.475					
1450	26.455					
1550	26.440			7	019	
1650	26.420					
1750	26.420					
1851	26.420			6	007	
1950	26.440					
2050	26.445					
2150	26.450			2	010	
2250	26.450					
2351	26.450					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Dpq. -36-
0052	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1053	0																							0
1150	0																							0

1350	2				0
1450	0				0
1550	0				0
1650	0	0	CI	250	0
1750	0	0	CI	250	0
1851	0	0	CI	250	0
1950	0				0
2050	0				0
2150	0				0
2250	0				0
2351	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0347		0.00	0.0		88	80				
0347	1	0.00	0.0	0	90	80	0		26.470	+0.005
0949	2	0.00	0.0	0	92	75	0		26.545	0.000
1548	3	0.00	0.0	0	102	92	0		26.440	0.000
2148	4	0.00	0.0	0	101	85	0		26.450	0.000
Mid.		0.00	0.0	0	85	78				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
102	75	0.00	0.0	0	24	SW	1358	0	0		0455	1844			16	24	1750

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0335/1530//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 09, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 CLR 20 052/77/36/0304/984/ 58003 (DCA 08:52Z)
SA 0150 CLR 20 057/73/35/0000/985 (DCA 09:50Z)
SA 0250 CLR 20 052/76/36/0703/984 (DCA 10:50Z)
SA 0352 CLR 20 053/73/37/1205/984/ 50000 10085 20072 (MR 11:53Z)
SA 0452 CLR 20 053/74/37/0705/984 (MR 12:52Z)
SA 0553 CLR 20 059/75/37/0404/985 (MR 13:53Z)
SA 0652 CLR 20 054/82/39/2405/984/ AC E/ 8/050/ 50002 (MR 14:52Z)
SA 0750 CLR 20 052/92/41/2206/985/ CU E-SE AC E (MR 15:51Z)
SA 0853 CLR 20 053/93/42/2313/985/ CU E-SE AC SE (MR 16:53Z)
SA 0952 CLR 20 053/93/42/2215/985/ CU E-SE AC VCNTY STN E/ 8/170/ 51002 10098 20072 (MR 17:52Z)
SA 1055 CLR 20 047/101/43/2119625/983/ CU NE-SE WND 18V24 (MR 18:56Z)
SA 1152 130 SCT 150 SCT 20 041/102/44/2216/981 (MR 19:52Z)
SA 1255 130 SCT 20 031/104/44/2320827/978/ 8/100/ 58020/ PK WND 2228/12 (MR 20:56Z)
SA 1351 130 SCT 20 025/104/42/2021628/976/ PK WND 2131/29 (MR 21:53Z)
SA 1454 130 SCT 20 012/104/41/2021630/973/ PK WND 2031/24 (MR 22:55Z)
SA 1552 130 SCT 20 012/104/40/2316821/972/ 8/100/ 56019 10105 20098 (BB 23:56Z)
SA COR 1552 130 SCT 20 012/104/40/2316821/972/ PK WND 2026/17/ 8/100/ 56019 10105 20098 (BB 00:28Z)
SA 1655 130 SCT 20 006/103/41/2113/970 (BB 00:56Z)
SA 1751 130 SCT 20 007/100/42/2313/970 (BB 01:52Z)
SA 1851 CLR 20 005/97/41/2111/970/ 8/100/ 56005 (BB 02:52Z)
SA 1955 CLR 20 011/93/38/1907/973/ CU E-SE (BB 03:59Z)
SA 2050 CLR 20 014/87/38/1206/974/ CU SE (BB 04:51Z)
SA 2150 CLR 20 016/87/41/1105/974/ 8/100/ 51012 10104 20087 (BB 05:51Z)
SA 2250 150 SCT 20 015/87/39/1709/974 (BB 06:51Z)
SA 2354 150 SCT 20 016/84/38/0706/974/ 401050072 (BB 07:55Z)

G 31 SW. 1424 8/9/95

DCA = 3

MR = 12

BB = 9

FASTEST 2 MIN WIND

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NO
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 09, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.440			8	003	
0150	26.450					
0250	26.440					
0352	26.440			0	000	
0452	26.440					
0553	26.450					
0652	26.445			0	002	
0750	26.450					
0853	26.450					
0952	26.450			1	002	
1055	26.435					
1152	26.415					
1255	26.390			8	020	
1351	26.370					
1454	26.340					
1552	26.335			6	019	
1655	26.320					
1751	26.320					
1851	26.320			6	005	
1955	26.340					
2050	26.350					
2150	26.355			1	012	
2250	26.355					
2354	26.355					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
																								0
0051	0																							0
0150	0																							0
0250	0																							0
0352	0																							0
0452	0																							0
0553	0																							0
0652	0	0	AC	130																				0
0750	0	0	CU	120	0	AC	150	0																0
0853	0	0	CU	120	0	AC	150	0																0
0952	0	0	CU	120	0	AC	140	0																0
1055	0	0	CU	130																				1
1152	1	1	CU	130	0	AC	150	1																1
1255	1	1	CU	130																				

1454	1	1	CU	130	1
1552	1	1	CU	130	1
1655	1	1	CU	130	1
1751	1	1	CU	130	1
1851	0	0	CU	130	0
1955	0	0	CU	130	0
2050	0	0	CU	130	0
2150	0	0	CU	130	0
2250	1	1	AC	150	1
2354	1	1	AC	150	1

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0351		0.00	0.0		78	72				
0351	1	0.00	0.0	0	85	72	0		26.440	0.000
0951	2	0.00	0.0	0	98	72	0		26.450	0.000
1550	3	0.00	0.0	0	105	98	0		26.340	-0.005
2148	4	0.00	0.0	0	104	87	0		26.360	-0.005
Mid.		0.00	0.0	0	87	84				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unoltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
105	72	0.00	0.0	0	31	SW	1424	1	0		0456	1843			24	20	1454

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0556/1558/2153/

BARDGRAM CHANGED 1000L//FASTEST 2-MIN WIND ALSO 24 MPH FROM 20 AT 1351//PEAK WIND LAST OF TWO OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 10, 1995 To convert LST to UTC: 3

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asl/ Remarks&SupplementalCodedData

SA 0050 150 SCT 20 015/84/39/1704/974/ 8/070/ 54000 (BB 08:52Z)
SA 0155 CLR 20 010/88/40/1909/973/ AC SW-NW (BB 09:57Z)
SA 0255 CLR 20 010/88/39/2014/973/ AC SE AND SW-NW (BB 10:56Z)
SA 0352 CLR 20 010/87/39/2012/973/ AC NE-SE AND SW-NW/ 8/070/ 56003 10088 20084 (MR 11:53Z)
SA 0455 140 SCT 20 014/84/39/1911/974/ CU NE AND VCNTY W (MR 12:56Z)
SA 0554 110 SCT E140 BKN 20 017/89/36/1814/975 (MR 13:54Z)
SA 0652 110 SCT E140 BKN 20 021/91/35/1915/976/ 8/150/ 53008 (MR 14:54Z)
SA 0752 M110 BKN 140 BKN 20 026/92/34/1816022/977/ TCU W ACSL E-SE (MR 15:52Z)
SA 0850 100 SCT E140 OVC 20 030/93/28/1920026/978/ NMRS BINOVC PK WND 1926/47 (MR 16:51Z)
SA 0954 M110 BKN 140 OVC 20 033/93/23/1918/979/ BINOVC SW-NW/ 8/177/ 53008 10093 20084 (MR 17:56Z)
SA 1055 110 SCT E140 BKN 20 028/97/28/1820/978/ PK WND 1826/38 (MR 18:56Z)
SA 1154 120 SCT 140 SCT E170 BKN 20 024/100/31/2021020/976/ WND 17V24 PK WND 2030/13 (MR 19:54Z)
SA 1256 120 SCT 130 SCT E150 BKN 20 023/99/31/1921028/976/ TCU DSNT SE ACSL E PK WND 1928/55/ 8/240/ 58008 (MR 20:58Z)
SA 1356 120 SCT 130 SCT E150 BKN 20 013/100/31/1817/974/ ACSL E PK WND 1830/20 (MR 21:56Z)
SA 1451 120 SCT 150 SCT 20 010/100/30/1923029/973/ /ACSL NE-SE AND SW WND 17V23 PK WND 2029/51 (MR 22:53Z)
SA 1554 120 SCT 20 006/99/27/1915023/971/ 8/070/ 56014 10102 20093 (BB 23:56Z) 632 S 1501
SA COR 1554 120 SCT 20 006/99/27/1915023/971/ PK WND 1932/01/ 8/070/ 56014 10102 20093 (BB 23:59Z)
SA 1652 120 SCT 20 004/99/33/2222029/970/ PK WND 2229/51 (BB 00:53Z)
SA 1750 CLR 20 003/96/33/2019/970/ AC NE-SE (BB 01:51Z)
SA 1851 CLR 20 008/92/32/2215/971/ 8/070/ 53000 (BB 02:52Z)
SA 1950 CLR 20 018/89/32/2311/972/ AC DSNT SE (BB 03:51Z)
SA 2051 CLR 20 026/87/32/2111/976/ AC DSNT E-SE (BB 04:52Z)
SA 2155 CLR 20 034/85/31/2010/979/ 8/070/ 52022 10099 20085 (BB 05:56Z)
SA 2252 CLR 20 040/81/31/1709/980/ AC DSNT SE (BB 06:53Z)
SA 2355 CLR 20 040/63/31/1911/981/ 40102008I (BB 07:58Z)

8/10/95

BB = 12

MR = 12

OK

MF1-10D

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVI

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 10, 1995.To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.355			4	000	
0155	26.345					
0255	26.345					
0352	26.345			6	003	
0455	26.350					
0554	26.360					
0652	26.370			3	009	
0752	26.380					
0850	26.385					
0954	26.395			3	006	
1055	26.385					
1154	26.375					
1256	26.370			8	009	
1356	26.350					
1451	26.340					
1554	26.330			6	014	
1652	26.320					
1750	26.320					
1851	26.330			5	000	
1950	26.355					
2051	26.375					
2155	26.395			2	022	
2252	26.410					
2355	26.415					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	1	1	AC	150																				1
0155	0	0	AC	150																				0
0255	0	0	AC	150																				0
0352	0	0	AC	140																				0
0455	1	0	CU	110	1	AC	140	1																1
0554	6	5	CU	110	1	AC	E140	6																6
0652	7	3	CU	110	4	AC	E140	7																7
0752	9	7	CU	M110	2	ACSL	140	9																9
0850	10	3	CU	100	7	AC	E140	10																10
0954	10	7	CU	M110	3	AC	140	10																10
1055	8	1	CU	110	7	AC	E140	8																8
1154	6	1	CU	120	4	AC	140	5	1	AC	E170	6												6
1256	8	0	TCU	100	2	CU	120	2	1	ACSL	130	3	5	AC(	E150	8								8
1356	7	2	CU	120	1	ACSL	130	3	4	AC(	E150	7												7

1554	2	2	AC	120	1
1632	1	1	AC	120	1
1750	0	0	AC	120	0
1851	0	0	AC	120	0
1950	0	0	AC	120	0
2051	0	0	AC	120	0
2155	0	0	AC	150	0
2252	0	0	AC	150	0
2355	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0352		0.00	0.0		88	84				
0352	1	0.00	0.0	0	88	84	0		26.355	-0.010
0954	2	0.00	0.0	0	93	84	0		26.415	-0.020
1552	3	0.00	0.0	0	102	93	0		26.335	-0.005
2152	4	0.00	0.0	0	99	85	0		26.395	0.000
Mid.		0.00	0.0	0	85	81				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
102	81	0.00	0.0	0	32	S	1501	6	3		0457	1842			26	19	1451

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0354/1602/2157/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 11, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 CLR 20 042/83/31/1913/991/ 51008 (BB 08:52Z)
SA 0150 CLR 20 042/83/31/1915/981 (BB 09:52Z)
SA 0251 CLR 20 043/79/29/1708/981 (BB 10:52Z)
SA 0352 CLR 20 041/80/30/2008/981/ AC DSNT SE/ 8/050/ 58002 10085 20079 (MR 11:53Z)
SA 0452 CLR 20 047/80/29/1809/983/ AC DSNT SE (MR 12:52Z)
SA 0551 CLR 20 053/83/30/1815/984/ ACSL NE AC DSNT SE (MR 13:52Z)
SA 0654 CLR 20 057/86/26/1815/985/ ACSL E AC E-S-SW/ 8/040/ 53014 (MR 14:55Z)
SA 0753 CLR 20 063/88/24/2017/987/ ACSL NE-SE (MR 15:54Z)
SA 0854 CLR 20 063/91/24/2122G28/987/ ACSL NE-SE WND 1B24 PK WND 2128/49 (MR 16:56Z)
SA 0955 CLR 20 063/92/25/2121G30/987/ ACC SE ACSL NE-SE PK WND 2131/30/ 8/080/ 51005 10092 20080 (MR 17:55Z)
SA 1052 140 SCT 20 068/95/26/2023G28/988/ ACSL E PK WND 2033/18 (MR 18:54Z)
SA 1150 E130 BKN 150 BKN 20 068/96/28/2019/989/ ACSL E-SE PK WND 2029/15 (MR 19:50Z)
SA 1251 M110 BKN 140 BKN 20 069/94/27/2014G26/989/ ACSL E-SE AND VCNTY STN S-SW PK WND 2026/42/ 8/040/ 50005 (MR 20:53Z)
SA 1350 110 SCT 140 SCT 20 060/97/29/1917G27/986/ ACSL E-SE VCNTY STN S-SW PK WND 1927/42 (MR 21:53Z)
SA 1453 140 SCT 20 056/97/32/2022G28/983/ ACSL VCNTY STN NE-SE AND SW PK WND 2031/02 (MR 22:55Z)
SA 1551 140 SCT 20 051/98/31/2117G23/984/ PK WND 2030/16/ 8/070/ 56015 10099 20092 (BB 23:52Z)
SA 1651 CLR 20 050/96/35/2217G28/983/ AC ALQDS/ PK WND 2133/54 (BB 00:57Z)
SA 1752 CLR 20 052/94/33/2818G25/984/ AC ALQDS/ PK WND 2026/34 (BB 01:52Z)
SA 1853 CLR 20 056/91/32/2314/985/ AC ALQDS/ 8/070/ 53003 (BB 02:56Z)
SA 1954 CLR 20 060/85/31/2009/986/ AC SW-NW (BB 03:55Z)
SA 2053 CLR 20 069/86/31/1905/989 (BB 04:53Z)
SA 2152 140 SCT 20 079/80/31/1007/991/ 8/070/ 52019 10098 20080 (BB 05:53Z)
SA 2250 140 SCT 20 083/81/34/1207/992 (BB 06:50Z)
SA 2355 140 SCT 20 085/79/34/1707/993/ 4009990079 (BB 07:50Z)

G33 SW 1554

8/11/95

* 1651 OB RMK
SB PK WND 2133/2354

BB = 12
MR = 12

CORRECTIONS FOR
8/3, 8/5, 8/6, 8/7, 8/9,
8/11 MADE 8/11

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVI

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 11, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.420			1	008	
0150	26.420					
0251	26.420					
0352	26.415			0	002	
0452	26.430					
0551	26.445					
0654	26.455			3	014	
0753	26.470					
0854	26.470					
0955	26.470			1	005	
1052	26.460					
1150	26.465					
1251	26.465			0	005	
1350	26.465					
1453	26.450					
1551	26.440			6	015	
1651	26.435					
1750	26.440					
1855	26.450			3	003	
1954	26.460					
2050	26.485					
2152	26.505			2	019	
2250	26.520					
2355	26.525					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0051	0																							0
0150	0																							0
0251	0																							0
0352	0	0	AC	130																				0
0452	0	0	AC	130																				0
0551	0	0	AC	120	0	ACSL	140	0																0
0654	0	0	AC	120	0	ACSL	140	0																0
0753	0	0	ACSL	140																				0
0854	0	0	ACSL	140																				0
0955	0	0	ACC	130	0	ACSL	140	0																0
1052	2	2	AC	140																				2
1150	7	7	AC	E130	0	ACSL	150	7																7
1251	7	6	AC	M110	1	ACSL	140	7																7

1450	1	0	AC	140																				1
1551	1	1	AC	140																				0
1651	0	0	AC	140																				0
1750	0	0	AC	140																				0
1855	0	0	AC	140																				0
1954	0	0	AC	140																				0
2050	0																							1
2152	1	1	AC	140																				1
2250	1	1	AC	140																				2
2355	2	2	AC	140																				

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) -44-	Snow Fall (ins.) -45-	Snow Depth (ins.) -46-	Max. Temp (F) -47-	Min. Temp (F) -48-	State of Grnd. -50-	Soil Temp (F) -56-	[Station Pressure] [Computations] Barograph -64-	Corr. -65-
Mid to 0351		0.00	0.0		83	79				
0351	1	0.00	0.0	0	85	79	0		26.440	-0.025
0954	2	0.00	0.0	0	92	80	0		26.480	-0.010
1549	3	0.00	0.0	0	99	92	0		26.440	0.000
2150	4	0.00	0.0	0	96	80	0		26.505	0.000
Mid.		0.00	0.0	0	81	79				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unwltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
99	79	0.00	0.0	0	33	SW	1554	2	1		0458	1841			26	20	1052

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0354/1554/2154/

PEAK WIND LAST OF TWO OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 12, 1995 To convert LST to UTC: 3

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0053 M110 BKN 20 082/83/37/1704/992/ 8/070/ 50005 (BB 00:55Z)
SA 0151 110 SCT 20 085/75/35/1109/992 (BB 09:53Z)
SA 0251 110 SCT 20 083/79/37/1705/992 (BB 10:52Z)
SA 0353 150 SCT 20 086/79/38/1509/994/ ACSL E-SE/ 8/040/ 53003 10003 20075 (MR 11:53Z)
SA 0450 M110 BKN 140 BKN 20 088/82/39/1312/994/ ACSL E-SE (MR 12:51Z)
SA 0551 M100 BKN 140 BKN 20 096/83/38/1809/996 (MR 13:52Z)
SA 0651 100 SCT E140 BKN 20 100/85/36/1711/997/ 8/170/ 53012 (MR 14:52Z)
SA 0751 M100 BKN 20 103/90/34/1917/999/ CU SW-NW (MR 15:52Z)
SA 0852 100 SCT E140 BKN 20 109/88/41/1718/000 (MR 16:53Z)
SA 0952 100 SCT E130 BKN 20 113/89/42/1914G22/000/ PK WND 1926/24/ 8/170/ 51008 10090 20079 (MR 17:53Z)
SA 1053 100 SCT 130 SCT 20 110/93/52/2119G25/000 (MR 18:54Z)
SA 1152 110 SCT 140 SCT 20 100/96/52/2215/997/ PK WND 2027/08 (MR 19:54Z)
SA 1250 95 SCT 140 SCT 20 095/95/51/2314G22/996/ HVY CU E-SE/ 8/270/ 58012 (MR 20:52Z) G27 SW 1315
SA 1352 100 SCT 140 SCT 20 090/95/51/2219/994/ TCU E PK WND 2227/15 (MR 21:53Z)
SA 1452 95 SCT 140 SCT 20 073/97/51/2316G22/990 (MR 22:54Z)
SA 1553 100 SCT 20 071/97/53/2115G20/989/ TCU NE-SE MOVG NE/ 8/200/ 56022 10097 20089 (BB 23:54Z)
SA 1650 100 SCT 250 SCT 20 067/96/51/2315/988/ TCU NE-SE MOVG NE (BB 00:51Z)
SA 1752 100 SCT 20 065/93/43/2115/987/ TCU NE-SE MOVG NE (BB 01:54Z)
SA 1850 100 SCT 250 SCT 20 071/92/50/2220G24/989/ 8/101/ 55000 (BB 02:53Z)
SA 1950 CLR 20 075/90/50/2011/991 (BB 03:51Z)
SA 2050 CLR 20 083/87/52/1909/992 (BB 04:51Z)
SA 2153 CLR 20 085/87/46/2015/993/ 51012 10097 20087 (BB 05:56Z)
SA 2250 CLR 20 093/86/48/2113/993 (BB 06:51Z)
SA 2352 CLR 20 095/84/47/0108/994/ 40097 00075 (BB 07:53Z)

8/12/95

BB = 12
MR = 12

OK

WF1-120A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 12, 1995 To convert LST to UTC: 3

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0053	26.520			0	005	
0151	26.520					
0251	26.520					
0353	26.530			3	003	
0450	26.535					
0551	26.555					
0631	26.565			3	012	
0751	26.575					
0852	26.585					
0952	26.590			1	008	
1053	26.590					
1152	26.565					
1250	26.535			8	012	
1352	26.530					
1452	26.495					
1553	26.490			6	022	
1650	26.480					
1752	26.475					
1850	26.490			5	000	
1950	26.505					
2050	26.520					
2155	26.525			1	012	
2250	26.525					
2352	26.530					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0053	7	7	AC	M110																				7
0151	1	1	AC	110																				1
0251	1	1	AC	110																				1
0353	3	0	ACSL	130	3	AC	150	3																3
0450	9	8	AC	M110	1	ACSL	140	9																9
0551	7	6	CU	M100	1	AC	140	7																7
0651	6	4	CU	100	2	AC	E140	6																6
0751	7	0	CU	90	7	AC	M100	7																7
0852	7	2	CU	100	5	AC	E140	7																7
0952	6	3	CU	100	3	AC	E130	6																6
1053	5	3	CU	100	2	AC	130	5																5
1152	4	3	CU	110	1	AC	140	4																4
1250	3	3	CU	95	0	AC	140	3																3
1352	3	3	CU	100	0	AC	140	3																3
1452	3	3	CU	95	0	AC	140	3																3
1553	4	4	TCU	100																				4
1650	3	3	TCU	100	0	CI	250	3																3

1850	3	3	00	100	0	01	250	3		3
1950	0									0
2050	0									0
2155	0									0
2250	0									0
2352	0									0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp. (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0353		0.00	0.0		83	75				
0353	1	0.00	0.0	0	83	75	0		26.535	-0.005
0952	2	0.00	0.0	0	90	79	0		26.595	-0.005
1551	3	0.00	0.0	0	97	89	0		26.500	-0.010
2153	4	0.00	0.0	0	97	87	0		26.525	0.000
Mid.		0.00	0.0	0	87	84				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pchl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
97	75	0.00	0.0	0	27	SW	1315	5	4		0459	1848			23	22	1850

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/1557/2158/

PEAK WIND LAST OF TWO OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 13, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0055 CLR 20 085/80/47/0107/993/ 50000 (BB 08:56Z)
SA 0151 CLR 20 087/77/47/0411/993 (BB 09:52Z)
SA 0250 CLR 20 079/83/43/2205/992 (BB 10:51Z)
SA 0350 CLR 20 090/72/43/3606/994/ 53002 10087 20072 (DCA 11:53Z)
SA 0450 CLR 20 094/72/43/0307/995 (DCA 12:51Z)
SA 0550 CLR 20 102/73/46/0104/997 (DCA 13:51Z)
SA 0651 CLR 20 100/79/46/2003/997/ 51010 (DCA 14:52Z)
SA 0753 CLR 20 099/85/43/2705/997 (DCA 15:54Z)
SA 0850 CLR 20 095/87/43/2105/996 (DCA 16:50Z)
SA 0950 CLR 20 094/90/42/2205/996/ 58003 10090 20072 (DCA 17:52Z)
SA 1053 CLR 20 089/92/39/2205/995 (DCA 18:54Z)
SA 1150 CLR 20 081/95/35/2409/992/ CU SE (DCA 19:50Z)
SA 1251 CLR 20 071/97/26/2412/989/ CU SE/ 8/100/ 57020 (DCA 20:53Z)
SA 1350 CLR 20 060/100/25/2313/986/ CU SE (DCA 21:50Z)
SA 1450 CLR 20 042/99/19/2514/981/ CU SE (DCA 22:50Z)
G24 SW 1525
SA 1550 CLR 20 048/98/24/2412/981/ CU DSNT SE/ 8/100/ 56024 10100 20090 (BF 23:52Z)
SA 1650 CLR 20 046/97/25/2612/981 (BF 00:50Z)
SA 1750 CLR 20 043/96/22/2610/980 (BF 01:51Z)
SA 1850 CLR 20 046/90/23/3305/981/ 55002 (BF 02:50Z)
SA 1950 CLR 20 048/85/23/0804/981/ CI DSNT NW (BF 03:50Z)
SA 2050 CLR 20 053/81/23/0705/983 (BF 04:50Z)
SA 2150 CLR 20 054/78/24/0705/983/ 52007 10098 20078 (BF 05:50Z)
SA 2250 CLR 20 055/75/26/0403/984 (BF 06:50Z)
SA 2350 CLR 20 054/78/26/0305/984/ 401000072 (BF 07:50Z)

8/13/95

OK

BB = 3
DCA = 12
BF = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 13, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0055	26.525			0	000	
0151	26.525					
0250	26.515					
0350	26.530			3	002	
0450	26.540					
0550	26.560					
0651	26.560			1	010	
0753	26.560					
0850	26.550					
0950	26.550			0	003	
1053	26.540					
1150	26.520					
1251	26.490			7	020	
1350	26.460					
1450	26.420					
1550	26.420			6	024	
1650	26.415					
1750	26.405					
1850	26.415			5	002	
1950	26.420					
2050	26.430					
2150	26.435			2	007	
2250	26.440					
2350	26.440					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Bum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Bum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Bum	[FIFTH] Amt	Type	Hgt	4th Bum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0055	0																							0
0151	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0651	0																							0
0753	0																							0

0950	0					0
1050	0					0
1150	0	0	CU	90		0
1250	0	0	CU	90		0
1350	0	0	CU	90		0
1450	0	0	CU	90		0
1550	0	0	CU	90		0
1650	0					0
1750	0					0
1850	0					0
1950	0	0	CI	250		0
2050	0					0
2150	0					0
2250	0					0
2350	0					0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0348		0.00	0.0		84	72				
0348	1	0.00	0.0	0	87	72	0		26.530	0.000
0948	2	0.00	0.0	0	90	72	0		26.560	-0.010
1549	3	0.00	0.0	0	100	90	0		26.430	-0.010
2149	4	0.00	0.0	0	98	76	0		26.435	0.000
Mid.		0.00	0.0	0	78	78				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
100	72	0.00	0.0	0	24	SW	1525	0	0		0500	1839			16	25	1450

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0330/1530//

CHANGED MICROBAROGRAPH AND SET CORRECTION TO ZERO//.

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 14, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 054/75/32/0508/984/ CI VCNTY NW/ 8/001/ 51002 (BF 08:51Z)
SA 0150 CLR 20 056/73/35/0307/984/ CI VCNTY NW (BF 09:50Z)
SA 0250 CLR 20 053/76/36/0309/984 (BF 10:50Z)
SA 0350 CLR 20 058/74/35/0209/985/ 33003 10078 20072 (DCA 11:51Z)
SA 0450 CLR 20 063/72/33/0209/986 (DCA 12:51Z)
SA 0550 CLR 20 071/74/33/0208/988 (DCA 13:50Z)
SA 0650 CLR 20 072/84/34/2405/989/ 52014 (DCA 14:50Z)
SA 0750 CLR 20 079/85/34/1803/990 (DCA 15:51Z)
SA 0850 CLR 20 079/88/34/2206/990 (DCA 16:50Z)
SA 0950 CLR 20 079/91/33/2108/990/ 51003 10091 20072 (DCA 17:51Z)
SA 1050 CLR 20 073/95/31/2413/989 (DCA 18:51Z)
SA 1151 CLR 20 064/98/28/2415/987 (DCA 19:51Z)
SA 1250 CLR 20 057/100/19/2315/985/ SML CU SE/ 8/100/ 57017 (DCA 20:50Z) G 25 SW 1308
SA 1350 CLR 20 053/101/20/2116/984/ PK WND 2125/00 (DCA 21:51Z)
SA 1450 CLR 20 045/100/18/2218/981 (DCA 22:51Z)
SA 1550 CLR 20 043/101/19/2322/981/ 55012 10101 20091 (BF 23:50Z)
SA 1650 CLR 20 040/98/18/2412/979 (BF 00:51Z)
SA 1750 CLR 20 040/96/16/2315/979 (BF 01:51Z)
SA 1850 CLR 20 043/91/12/2308/981/ 55000 (BF 02:51Z)
SA 1950 CLR 20 050/86/13/3305/983 (BF 03:50Z)
SA 2050 CLR 20 056/85/14/3604/984 (BF 04:50Z)
SA 2150 CLR 20 055/87/11/0306/985/ 52012 10101 20085 (BF 05:50Z)
SA 2250 CLR 20 062/76/10/3309/986 (BF 06:51Z)
SA 2350 CLR 20 060/77/13/0209/986/ 40101007 2 (BF 07:50Z)

8/14/95

BF = 12
DCA = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 14, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.440			1	002	
0150	26.445					
0250	26.440					
0350	26.450			3	003	
0450	26.460					
0550	26.480					
0650	26.470			2	014	
0750	26.500					
0850	26.500					
0950	26.500			1	003	
1050	26.490					
1151	26.470					
1250	26.450			7	017	
1350	26.440					
1450	26.420					
1550	26.415			5	012	
1650	26.400					
1750	26.400					
1850	26.415			5	000	
1950	26.430					
2050	26.445					
2150	26.450			2	012	
2250	26.460					
2350	26.460					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0	0	CI	250																				0
0150	0	0	CI	250																				0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
[illegible]	0																							0

1350	0	0
1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0348		0.00	0.0		78	72				
0348	1	0.00	0.0	0	78	72	0		26.455	-0.005
0948	2	0.00	0.0	0	91	72	0		26.515	-0.015
1548	3	0.00	0.0	0	101	91	0		26.425	-0.010
2148	4	0.00	0.0	0	101	85	0		26.450	0.000
Mid.		0.00	0.0	0	87	76				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unwltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pebl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
101	72	0.00	0.0	0	25	SW	1300	0	0.		0500	1838			25	23	1550

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena.

Character of Sunrise: Character of Sunset:

Time Check: 0330/1535/2135/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 15, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asl/ Remarks&SupplementalCodedData

SA 0050 CLR 20 062/72/14/0207/986/ 51003 (DF 08:50Z)
SA 0150 CLR 20 062/71/13/0405/986 (DF 09:53Z)
SA 0250 CLR 20 065/74/15/3609/987 (DF 10:50Z)
SA 0350 CLR 20 068/75/20/0108/988/ 53007 10087 20071 (DCA 11:52Z)
SA 0452 CLR 20 074/72/21/2109/989 (DCA 12:53Z)
SA 0551 CLR 20 081/76/24/3607/991 (DCA 13:52Z)
SA 0650 CLR 20 084/82/24/0904/992/ 52014 (DCA 14:50Z)
SA 0750 CLR 20 087/87/28/3003/994 (DCA 15:50Z)
SA 0851 CLR 20 083/91/28/2012/992 (DCA 16:52Z)
SA 0950 CLR 20 081/93/31/2110/992/ PK WND 2125/50/ 50000 10093 20072 (DCA 17:51Z)
SA 1053 CLR 20 081/95/32/2220/991/ PK WND 2225/40 (DCA 18:54Z)
SA 1151 CLR 20 073/96/32/2220/989/ SML CU SE PK WND 2226/13 (DCA 19:52Z)
SA 1250 CLR 20 067/97/32/2218/987/ SML CU SE PK WND 2227/21/ 8/100/ 57017 (DCA 20:52Z)
SA 1350 CLR 20 064/97/32/2220/986/ SML CU SE PK WND 2225/46 (DCA 21:51Z)
SA 1450 CLR 20 061/97/32/2120/983/ CI SE PK WND 2225/45 (DCA 22:50Z) G30 SW 1504
SA 1551 CLR 20 041/98/32/2419/980/ CU DBNT SE/PK WND 2330/84/ 8/100/ 57022 10098 20093 (DF 23:53Z)
SA 1650 CLR 20 039/96/31/2216/979/ CU DBNT E (DF 00:51Z)
SA 1750 CLR 20 034/94/31/2018/978/ WND 17V23 (DF 01:51Z)
SA 1850 CLR 20 037/91/31/2114/979/ 55003 (DF 02:50Z)
SA 1950 CLR 20 041/89/31/1810/980 (DF 03:50Z)
SA 2050 CLR 20 043/89/31/2015/981 (DF 04:50Z)
SA 2150 CLR 20 045/86/31/2110/982/ 52010 10098 20086 (DF 05:50Z)
SA 2250 CLR 20 046/87/16/2110817/983 (DF 06:50Z)
SA 2350 CLR 20 049/87/17/2015/984/ WND 17V23/ 40058007/1 (DF 07:51Z)

8/15/95

FASTEST WIND RMK
NEEDS CHANGE

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 15, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.460			1	003	
0150	26.460					
0250	26.470					
0350	26.480			3	007	
0452	26.490					
0551	26.510					
0650	26.520			2	014	
0750	26.530					
0851	26.520					
0950	26.520			0	000	
1053	26.510					
1151	26.490					
1250	26.470			7	017	
1350	26.460					
1450	26.430					
1551	26.405			7	022	
1650	26.395					
1750	26.385					
1850	26.395			5	003	
1950	26.410					
2050	26.420					
2150	26.425			2	010	
2250	26.435					
2350	26.440					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

		[FIRST]			[SECOND]				[THIRD]				[FOURTH]				[FIFTH]				[SIXTH]			
Time -16-	Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	3rd. Sum	Amt	Type	Hgt	4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0452	0																							0
0551	0																							0
0650	0																							0
0750	0																							0
0851	0																							0
0950	0																							0
1053	0																							0
1151	0	0	CU.	90																				0

1350	0	0	CU	90	0
1450	0	0	CI	250	0
1551	0	0	CU	90	0
1650	0	0	CU	90	0
1750	0				0
1850	0				0
1950	0				0
2050	0				0
2150	0				0
2250	0				0
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0340		0.00	0.0		77	71				
0340	1	0.00	0.0	0	87	71	0		26.480	0.000
0940	2	0.00	0.0	0	93	72	0		26.525	-0.005
1540	3	0.00	0.0	0	98	93	0		26.485	0.000
2140	4	0.00	0.0	0	98	86	0		26.425	0.000
Mid.		0.00	0.0	0	87	86				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pebl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
98	73	0.00	0.0	0	30	SW	1304	0	0		0501	1936			23	21	1450

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena.

Character of Sunrise: Character of Sunset:

Time Checks: 0530/1530/2130/

FASTEST 2 MIN WIND LAST OF SEVERAL OCCURRENCES// ALSO 23 MPH FROM 22 AT 1053 ~~23~~ MPH FROM 22 AT 1151 AND 23 MPH FROM 22 AT 1350

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 16, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 047/86/24/2017/983/ WND 17V23/ 50003 (BF 08:52Z)
SA 0150 CLR 20 050/85/26/2116/984/ WND 18V24 (BF 09:50Z)
SA 0250 CLR 20 056/80/26/2208/985 (BF 10:50Z)
SA 0350 CLR 20 055/80/26/2700/985/ 51005 10087 20080 (DCA 11:52Z)
SA 0450 CLR 20 061/77/28/1605/986/ CI DSNT SE (DCA 12:52Z)
SA 0550 CLR 20 063/75/29/0000/986 (DCA 13:51Z)
SA 0650 CLR 20 066/81/26/2104/987/ 52007 (DCA 14:50Z)
SA 0751 CLR 20 065/84/25/2120/987 (DCA 15:53Z)
SA 0850 CLR 20 063/89/17/2120630/987/ PK WND 2130/48 (DCA 16:50Z)
SA 0950 CLR 20 064/90/11/2120629/987/ 54000 10091 20075/ /PK WND 2129/47 (DCA 17:51Z)
SA 1053 CLR 20 063/91/16/2125633/987/ PK WND 2133/41 (DCA 18:54Z)
SA 1151 CLR 20 054/93/20/2122532/985/ PK WND 2132/49 (DCA 19:53Z)
SA 1251 CLR 20 055/93/22/2120631/985/ 56007/ PK WND 2131/46 (DCA 20:53Z)
SA COR 1251 CLR 20 055/93/22/2120631/985/ 56007/ PK WND 2134/46 (DCA 21:01Z)
SA 1350 CLR 20 051/94/22/2118628/984/ PK WND 2130/03 (DCA 21:50Z)
SA 1450 CLR 20 050/94/22/2119627/983/ PK WND 2128/02 (DCA 22:50Z)
SA 1550 CLR 20 042/93/21/2019625/980/ 57014 10094 20090 (BF 23:51Z)
SA 1650 CLR 20 039/92/21/2016624/979/ PK WND 2028/37/WND 17V23 (BF 00:51Z)
SA 1750 CLR 20 040/91/23/1816/979/ WND 15V21 (BF 01:51Z)
SA 1850 CLR 20 043/88/24/1909/980/ 55003 (BF 02:50Z)
SA 1950 CLR 20 042/86/25/2210/980 (BF 03:52Z)
SA 2050 CLR 20 042/86/27/2314/980 (BF 04:50Z)
SA 2150 CLR 20 044/84/32/1906/991/ 52003 10093 20084 (BF 05:50Z)
SA 2250 CLR 20 045/80/30/2405/981 (BF 06:50Z)
SA 2350 CLR 20 043/82/31/1704/981/ 40094 40075 (BF 07:50Z)

8/16/95

BF = 12
DCA = 12

PK WND Time
5/B 1246

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 16, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.435			0	003	
0150	26.440					
0250	26.450					
0350	26.450			1	005	
0450	26.460					
0550	26.460					
0650	26.470			2	007	
0751	26.470					
0850	26.470					
0950	26.470			4	000	
1053	26.470					
1151	26.450					
1251	26.450			6	007	
1350	26.440					
1450	26.430					
1550	26.410			7	014	
1650	26.395					
1750	26.395					
1850	26.405			5	002	
1950	26.405					
2050	26.410					
2150	26.415			2	003	
2250	26.415					
2350	26.415					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0	0	CI	250																				0
0550	0																							0
0650	0																							0
0751	0																							0
0850	0																							0
0950	0																							0
1053	0																							0
1151	0																							0

1350	0	0
1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Type (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0348		0.00	0.0		87	80				
0348	1	0.00	0.0	0	87	80	0		26.445	+0.005
0948	2	0.00	0.0	0	91	75	0		26.475	-0.005
1549	3	0.00	0.0	0	94	90	0		26.410	0.000
2148	4	0.00	0.0	0	93	84	0		26.415	0.000
Mid.		0.00	0.0	0	84	80				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmlto (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Posl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
94	75	0.00	0.0	0	34	SW	1346 → 1246	0	0		0502	1835			29	21	1853

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0330/1535/2135/

Sky Amt Type Hgt Amt Type Hgt Sum Amt Type Hgt Sum Amt Type -36-
-21--22- -23- -24- -25- -26- -27--28- -29- -30- -31--32- -33- -34- -35- 0
0 0 CI 300
Relative Humidity: 16.6% STNPRESS: 26.515

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 17, 1995 To convert LST to UTC: +8

```
Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 052/73/30/3407/982/ 53003 (BF 08:50Z)
SA 0150 CLR 20 052/76/36/3607/983 (BF 09:51Z)
SA 0250 CLR 20 056/75/36/2413/984/ WND 21V27 (BF 10:51Z)
SA 0350 CLR 20 060/75/34/2512/985/ 52008 10084 20073 (RDD 11:52Z)
SA 0450 CLR 20 062/73/33/2510/985 (RDD 12:50Z)
SA 0550 CLR 20 065/74/34/2416/986 (RDD 13:50Z)
SA 0650 CLR 20 072/79/34/2416/988/ 52010 (RDD 15:12Z)
SA 0750 CLR 20 076/81/36/2316G23/989 (RDD 15:51Z)
SA 0850 CLR 20 078/84/37/2320G27/990/ PK WND 2327/48 (RDD 16:52Z)   G31 SW 0857
SA 0950 CLR 20 082/86/38/2320/991/ PK WND 2331/1657/ 51010 10086 20073 (RDD 17:53Z)
SA 1050 CLR 20 079/88/37/2216G24/990/ PK WND 2227/07 (RDD 18:52Z)
SA 1150 CLR 20 069/92/36/2220G28/988/ PK WND 2228/38 (RDD 19:52Z)
SA 1250 CLR 20 069/92/39/2118G31/987/ PK WND 2131/49/ 57014 (RDD 20:54Z)
SA 1350 CLR 20 059/94/38/2116G27/985/ PK WND 2128/42 (RDD 21:55Z)
SA 1450 CLR 20 056/94/39/2118G26/984/ PK WND 2127/16 (RDD 22:50Z)
SA 1550 CLR 20 053/92/40/2018G26/983/ PK WND 2030/17/ 57014 10094 20086 (SH 23:51Z)
SA 1650 CLR 20 050/92/39/1922G29/981/ PK WND 2030/28 (SH 00:52Z)
SA 1750 CLR 20 051/90/38/2017/981/ PK WND 2025/05 (SH 01:51Z)
SA 1851 CLR 20 054/87/37/1917/983/ 55000 (SH 02:53Z)
SA 1950 CLR 20 061/85/38/2013/985 (SH 03:52Z)
SA 2050 CLR 20 061/82/37/2213/985 (SH 04:51Z)
SA 2150 CLR 20 063/81/36/2309/985/ 51008 10092 20081 (SH 05:53Z)
SA 2250 CLR 20 065/78/36/1806/986 (SH 06:50Z)
SA 2350 CLR 20 072/76/36/0409/988/ 400940073 (SH 07:52Z)
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8/17/95

PKWND 0857 1ST OF 2 OCCURRENCES
LAST OCC. AT 1249
(Corr. 8/25)

BF = 3
RDD = 12
SH = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 17, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
	26.415					
0050	26.425			3	003	
0150	26.430					
0250	26.440					
0350	26.450			2	008	
0450	26.450					
0550	26.460					
0650	26.480			2	010	
0750	26.490					
0850	26.500					
0950	26.510			1	010	
1050	26.500					
1150	26.480					
1250	26.470			7	014	
1350	26.450					
1450	26.440					
1550	26.430			7	014	
1650	26.420					
1750	26.420					
1851	26.430			5	000	
1950	26.450					
2050	26.450					
2150	26.455			1	008	
2250	26.460					
2350	26.480					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky Amt -21-	[FIRST] Type -22-	Hgt -23-	[SECOND] Amt -24-	Type -25-	Hgt -26-	1st. Sum -27-	[THIRD] Amt -28-	Type -29-	Hgt -30-	2nd. Sum -31-	[FOURTH] Amt -32-	Type -33-	Hgt -34-	3rd. Sum -35-	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																						0
0150	0																						0
0250	0																						0
0350	0																						0
0450	0																						0
0550	0																						0
0650	0																						0
0750	0																						0
0850	0																						0
0950	0																						0
1050	0																						0
1150	0																						0
1250	0																						0
1350	0																						0
1450	0																						0
1550	0																						0
1650	0																						0
1750	0																						0
1851	0																						0
1950	0																						0
2050	0																						0

2250 0
2350 0 0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		82	73				
0350	1	0.00	0.0	0	84	73	0		26.440	+0.010
0950	2	0.00	0.0	0	86	73	0		26.510	0.000
1549	3	0.00	0.0	0	94	86	0		26.420	+0.010
2149	4	0.00	0.0	0	92	81	0		26.440	+0.015
Mid.		0.00	0.0	0	81	76				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
94	73	0.00	0.0	0	31	SW	0857 T249	0	0		0503	1834			25	19	1650

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0350/0950//

PK WND LAST OF SEVERAL OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 18, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 076/74/36/3405/989/ 53012 (SH 08:52Z)
SA 0150 CLR 20 085/70/34/3509/991 (SH 09:51Z)
SA 0250 CLR 20 094/67/33/0308/994 (SH 10:50Z)
SA 0350 CLR 20 100/64/33/0406/995/ 51017 10081 20064 (RDD 11:52Z)
SA 0450 CLR 20 108/64/32/0406/997 (RDD 12:50Z)
SA 0550 CLR 20 117/63/32/1606/999 (RDD 13:51Z)
SA 0650 CLR 20 120/69/34/1704/000/ 51017 (RDD 14:51Z)
SA 0750 CLR 50 115/80/28/0108/000 (RDD 15:51Z)
SA 0850 CLR 50 115/83/27/0112/000 (RDD 16:52Z)
SA 0950 CLR 50 114/86/31/3506/000/ 50000 10086 20063 (RDD 17:54Z)
SA 1050 CLR 50 106/89/33/1104/998 (RDD 18:50Z)
SA 1150 CLR 50 102/92/33/3008/997 (RDD 19:50Z)
SA 1250 CLR 50 099/93/33/3410/996/ 57014 (RDD 20:51Z)
SA 1350 CLR 50 092/95/33/3108/994 (RDD 21:56Z)
SA 1450 CLR 50 085/96/33/2808/991 (RDD 22:57Z)
SA 1550 CLR 20 085/96/32/2907/991/ 56015 10096 20086 (SH 23:51Z)
SA 1650 CLR 20 086/95/31/2311/991 (SH 00:51Z)
SA 1750 CLR 20 088/92/30/2308/991 (SH 01:51Z)
SA 1850 CLR 20 095/86/28/2307/993/ 53007 (SH 02:52Z)
SA 1950 CLR 20 102/80/28/0804/996 (SH 03:51Z)
SA 2050 CLR 20 109/79/27/0905/998 (SH 04:50Z)
SA 2150 CLR 20 110/74/26/0505/998/ 51015 10096 20074 (SH 05:52Z)
SA 2250 CLR 20 113/73/25/0505/999 (SH 06:50Z)
SA 2350 CLR 20 113/70/25/0405/999/ 4009600 63 (SH 07:50Z)

G18 NW 1241

8/18/95

SH=12
RDD=12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 18, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
	26.480					
0050	26.490			3	012	
0150	26.510					
0250	26.530					
0350	26.540			1	017	
0450	26.560					
0550	26.580					
0650	26.590			1	017	
0750	26.590					
0850	26.590					
0950	26.590			0	000	
1050	26.570					
1150	26.560					
1250	26.550			7	014	
1350	26.530					
1450	26.510					
1550	26.505			6	015	
1650	26.505					
1750	26.505					
1850	26.525			3	007	
1950	26.550					
2050	26.570					
2150	26.570			1	015	
2250	26.580					
2350	26.580					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0750	0																							0
0850	0																							0

1050	0	0
1150	0	0
1250	0	0
1350	0	0
1450	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		76	64				
0350	1	0.00	0.0	0	81	64	0		26.520	+0.020
0950	2	0.00	0.0	0	86	63	0		26.570	+0.020
1549	3	0.00	0.0	0	96	86	0		26.500	+0.005
2149	4	0.00	0.0	0	96	74	0		26.560	+0.010
Mid.		0.00	0.0	0	74	70				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
96	63	0.00	0.0	0	18	NW	1241	0	0		0504	1833			14	1	0850

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0350/0950//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 19, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 110/67/25/0000/998/ 50000 (SH 08:51Z)
SA 0150 CLR 20 108/69/26/1106/998 (SH 09:51Z)
SA 0250 CLR 20 109/66/25/0705/998 (SH 10:51Z)
SA 0350 CLR 20 108/68/26/3504/998/ 54000 10074 20066 (RDD 11:51Z)
SA 0450 CLR 20 113/66/27/0808/999 (RDD 12:52Z)
SA 0550 CLR 50 117/68/28/0306/000 (RDD 13:50Z)
SA 0650 CLR 50 120/77/30/3504/001/ 52010 (RDD 14:50Z)
SA 0750 CLR 50 119/85/32/0110/001 (RDD 15:50Z)
SA 0850 CLR 50 117/90/32/0112/001 (RDD 16:50Z)
SA 0950 CLR 50 114/93/33/0408/000/ 58003 10093 20066 (RDD 17:51Z)
SA 1050 CLR 50 106/95/33/0608/998 (RDD 18:50Z)
SA 1150 150 SCT 50 102/98/34/1208/997 (RDD 19:50Z)
SA 1250 150 SCT 50 096/98/34/1508/995/ 8/070/ 57017 (RDD 20:51Z)
SA 1350 150 SCT 50 087/99/34/0708/992 (RDD 21:57Z)
SA 1450 150 SCT 50 080/100/34/1908/990 (RDD 23:04Z)
SA 1550 150 SCT 20 071/101/34/2100/988/ 8/070/ 56020 10101 20093 (SH 23:51Z)
SA 1650 150 SCT 20 069/99/33/2309/987 (SH 00:51Z) G-23 Sw 1641
SA 1750 150 SCT 20 073/97/34/2312/988 (SH 01:51Z)
SA 1850 150 SCT 20 081/91/33/3006/991/ 8/070/ 53008 (SH 02:52Z)
SA 1950 150 SCT 20 088/89/34/0107/994 (SH 03:51Z)
SA 2050 150 SCT 20 098/82/33/1306/996 (SH 04:51Z)
SA 2150 E130 BKN 20 098/83/33/0405/997/ 8/070/ 51019 10101 20082 (SH 05:52Z)
SA 2250 E130 BKN 20 102/80/32/1505/998 (SH 06:51Z)
SA 2350 E130 OVC 20 103/85/36/1109/999/ 40101006 6 (SH 07:51Z)

8/19/95

SH - 12
RDD - 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 19, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.570			0	000	
0150	26.570					
0250	26.570					
0350	26.570			4	000	
0450	26.580					
0550	26.590					
0650	26.600			2	010	
0750	26.600					
0850	26.600					
0950	26.590			8	003	
1050	26.570					
1150	26.560					
1250	26.540			7	017	
1350	26.520					
1450	26.500					
1550	26.480			6	020	
1650	26.470					
1750	26.480					
1850	26.505			3	008	
1950	26.530					
2050	26.555					
2150	26.560			1	019	
2250	26.570					
2350	26.580					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0750	0																							0
0850	0																							0

1050	0				1
1150	1	1	AC	150	2
1250	2	2	AC	150	3
1350	3	3	AC	150	3
1450	3	3	AC	150	4
1550	4	4	AC	150	3
1650	3	3	AC	150	3
1750	3	3	AC	150	2
1850	2	2	AC	150	1
1950	1	1	AC	150	1
2050	1	1	AC	150	6
2150	6	6	AC	E130	6
2250	6	6	AC	E130	10
2350	10	10	AC	E130	

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		70	66				
0350	1	0.00	0.0	0	74	66	0		26.570	0.000
0950	2	0.00	0.0	0	93	66	0		26.590	0.000
1549	3	0.00	0.0	0	101	93	0		26.480	0.000
2149	4	0.00	0.0	0	101	82	0		26.545	+0.015
Mid.		0.00	0.0	0	85	80				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
101	66	0.00	0.0	0	23	SW	1641	1	2		0504	1831			14	23	1750

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0350/0950/1545/

FASTEST 2-MIN WIND LAST OF SEVERAL OCCURRENCES//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 20, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 E130 OVC 20 102/86/48/1116/999/ 8/07// 53007 (SH 08:54Z)
SA 0150 M55 BKN 120 OVC 20 107/82/54/1010/000/ PK WND 1226/07 (SH 09:52Z)
SA 0250 E90 BKN 120 OVC 20 108/79/55/1204/000 (SH 10:51Z)
SA 0350 100 SCT E150 OVC 20 108/78/52/3107/000/ 8/17// 51003 10086 20078 (JHS 11:53Z)
SA 0450 100 SCT E150 OVC 20 115/81/51/0306/002 (JHS 12:52Z)
SA 0550 100 SCT E150 BKN 20 126/76/49/2608/005 (JHS 13:51Z)
SA 0650 E110 BKN 150 OVC 20 135/80/54/3604/007/ RB15E30/ 8/17// 52020 6000/ (JHS 14:54Z)
SA 0750 M80 BKN 150 OVC 20 141/78/58/3207/008/ RB10E35 (JHS 15:52Z)
SA 0850 65 SCT M80 BKN 150 OVC 20RW- 150/78/60/0000/010/ RB30 (JHS 16:51Z)
SA 0950 M60 OVC 20RW- 166/72/64/1015/013/ RB40/ 8/1/// 53020 6000/ 10081 20072 (JHS 17:53Z)
SA 1056 M40 OVC 7RW- 174/70/66/0811/015 (JHS 18:57Z)
SA 1150 M55 OVC 20RW- 170/72/66/0709/015 (JHS 19:51Z)
SA 1250 35 SCT M55 OVC 20 169/73/64/0910/015/ RE05/ 8/1/// 51005 6011/ (JHS 20:51Z)
SA 1350 30 SCT M55 OVC 20RW- 165/74/64/1108/013/ RB05 (JHS 21:51Z)
SA 1450 30 SCT M60 BKN 120 BKN 20 155/75/63/1312/010/ RE30 (JHS 22:52Z)
SA 1551 30 SCT 60 SCT M120 BKN 20 150/78/65/1311/009/ 8/570/ 57019 6012/ 10078 20070 (BF 23:53Z)
SA 1650 60 SCT 120 SCT E250 BKN 20 147/77/65/1317/008/ STFRA S (BF 00:51Z)
SA 1752 M80 BKN 120 BKN 250 BKN 20 150/76/64/1215/008/ STFRA S (BF 01:54Z)
SA 1850 M85 BKN 120 BKN 250 BKN 20 154/75/63/1213/010/ STFRA S/ 8/576/ 53003 (BF 02:51Z)
SA 1950 M95 OVC 20 164/74/64/1209/012/ STFRA S (BF 03:52Z)
SA 2050 M90 OVC 20 167/74/65/1211/013 (BF 04:50Z)
SA 2152 60 SCT M75 OVC 20 167/74/65/1109/012/ 8/5/// 50007 10078 20074 (BF 05:53Z)
SA 2250 M70 BKN 100 OVC 20 169/75/63/1006/013 (BF 06:50Z)
SA 2350 M75 BKN 100 OVC 20 168/75/64/1106/013/ 40086007Ø (BF 07:53Z)

G 23E 0912
8/20/95

SA 0950 RMK SB RE05 B40
(Corr 8/25)

SH = 3
JHS = 12
BF = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 20, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.580			3	007	
0150	26.590					
0250	26.590					
0350	26.590			1	003	
0450	26.610					
0550	26.630					
0650	26.650			2	020	
0750	26.660					
0850	26.675					
0950	26.710			3	020	
1056	26.725					
1150	26.725					
1250	26.725			1	005	
1350	26.710					
1450	26.680					
1551	26.670			7	019	
1650	26.665					
1752	26.665					
1850	26.680			3	003	
1950	26.700					
2050	26.710					
2152	26.700			0	007	
2250	26.705					
2350	26.705					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0051	10	10	AC	E130																				10
0150	10	6	CU	M55	4	AC	120	10																10
0250	10	6	CU	E90	4	AC	120	10																10
0350	10	4	CU	100	6	AC	E150	10																10
0450	10	4	CU	100	6	AC	E150	10																10
0550	9	2	CU	100	7	AC	E150	9																9
0650	10	8	CU	E110	2	AC	150	10																10
0750	10	8	CU	M80	2	AC	150	10																10
0850	10	2	SC	65	6	CU	M80	9	2	AC	150	10												10

1150	10	10	CU	M55																10
1250	10	2	CU	35	8	CU	M55	10												10
1350	10	2	CU	30	8	CU	M55	10												10
1450	9	2	CU	30	6	SC	M60	7	2	AC	120	9								9
1551	8	2	CU	30	2	SC	60	4	4	AC	M120	8								8
1650	8	0	STFRA	10	2	CU	60	2	3	AC	120	5	3	CI	E250	8				8
1752	8	0	STFRA	10	6	CU	M80	6	0	AC	120	6	2	CI	250	8				8
1850	9	0	STFRA	10	8	SC	M85	8	0	AC	120	8	1	CI	250	9				9
1950	10	0	STFRA	10	10	SC	M95	10												10
2050	10	10	SC	M90																10
2152	10	5	SC	60	5	SC	M75	10												10
2250	10	6	SC	M70	4	SC	100	10												10
2350	10	6	SC	M75	4	SC	100	10												10

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0348		0.00	0.0		86	78				
0348	1	0.00	0.0	0	86	78	0		26.585	+0.005
0948	2	T	0.0	0	81	72	0		26.705	+0.005
1549	3	0.12	0.0	0	78	70	1		26.670	0.000
2149	4	0.00	0.0	0	78	74	0		26.700	0.000
Mid.		0.00	0.0	0	75	74				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
86	70	0.12	0.0	0	23	E	0912	9	10		0505	1830			20	13	1650

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-
R-	0615	0630
RW-	0710	0735
RW-	0830	0905 REC5
RW-	0940	1205
RW-	1305	1430

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0355/1535//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 21, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 M90 OVC 20 164/75/63/0808/012/ WND 05V11/ 8/5/// 55002 (BF 08:52Z)
SA 0150 M85 OVC 20 162/74/66/0000/011 (BF 09:52Z)
SA 0250 M95 OVC 20 161/74/65/0000/011 (BF 10:51Z)
SA 0350 M70 OVC 20 160/74/65/0504/011/ 8/5/// 55002 70012 10075 20074 (JHS 11:52Z)
SA 0450 M80 BKN 110 BKN 20 166/74/62/0508/013 (JHS 12:51Z)
SA 0550 M75 BKN 140 BKN 20 176/75/62/0510/016/ DRK W-NW (JHS 13:51Z)
SA 0650 M70 BKN 140 BKN 20 181/76/61/0307/017/ 8/570/ 52019 (JHS 14:52Z)
SA 0750 40 SCT E100 OVC 20RW- 186/75/65/0506/018/ RB15 (JHS 15:51Z)
SA 0850 60 SCT E120 BKN 20 181/80/63/0509/018/ RE35 (JHS 16:53Z)
SA 0950 60 SCT 80 SCT E150 BKN 20 180/82/61/1006/018/ CB/RWU DSNT SE/ 8/370/ 50002 6001/ 10082 20074 (JHS 17:53Z)
SA 1050 60 SCT 150 SCT 250 SCT 20 174/86/62/1209/017/ CB NE CB/RWU DSNT SE (JHS 18:51Z) G-19 E 1104
SA 1150 60 SCT E150 BKN 250 BKN 20 172/82/63/1215/016/ CB DSNT NE CB/RWU DSNT SE (JHS 19:51Z)
SA 1250 60 SCT E80 BKN 250 BKN 20 163/85/61/1114/013/ CB DSNT N-E-S RWU DSNT SE/ 8/308/ 57014 6000/ (JHS 20:52Z)
SA COR 1250 60 SCT E80 BKN 250 BKN 20 163/85/61/1114/013/ CB DSNT N-E-S RWU DSNT SE/ 8/308/ 57014 (JHS 20:56Z)
SA 1350 60 SCT E90 BKN 250 BKN 20 161/82/59/1213/012/ CB DSNT N-E-S-SW RWU DSNT SE/SW (JHS 21:53Z)
SA 1450 60 SCT E80 BKN 250 BKN 20 156/82/59/1010/011/ CB DSNT NW N E RWU DSNT W/NW (JHS 22:52Z)
SA 1550 60 SCT 80 SCT 130 SCT E250 BKN 20 152/85/58/1505/010/ CB ALQDS/RR01E15/ 8/963/ 57010 6000/ 10086 20082 (BF 23:52Z)
SA 1652 60 SCT 130 SCT E250 BKN 20 150/86/58/1704/010/ CB DSNT ALQDS (BF 00:54Z)
SA 1750 130 SCT E250 BKN 20 147/86/57/2208/009/ CB DSNT NW-SE (BF 01:52Z)
SA 1850 130 SCT E250 BKN 20 156/83/62/2408/011/ 8/063/ 53003 (BF 02:51Z)
SA 1950 140 SCT E250 BKN 20 161/82/63/0000/012/ CB OCNL DSNT LTGIC N-NE (BF 03:50Z)
SA 2050 130 SCT E250 BKN 20 163/80/65/0604/013/ CB OCNL DSNT LTGIC N (BF 04:51Z)
SA 2150 130 SCT E250 BKN 20 161/79/64/0604/013/ 8/076/ 50005 10086 20079 (BF 05:51Z)
SA 2252 130 SCT 250 SCT 20 164/76/63/0705/014 (BF 06:53Z)
SA 2350 E250 BKN 20 165/75/64/0705/013/ 4008860074 (BF 07:50Z)

8/21/95

BF = 12
JHS = 12

OK

NF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 21, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.695			5	002	
0150	26.690					
0250	26.690					
0350	26.690			5	002	
0450	26.705					
0550	26.730					
0650	26.745			2	019	
0750	26.755					
0850	26.750					
0950	26.750			0	002	
1050	26.740					
1150	26.730					
1250	26.710			7	014	
1350	26.700					
1450	26.685					
1550	26.680			7	010	
1652	26.675					
1750	26.670					
1850	26.690			3	003	
1950	26.700					
2050	26.710					
2150	26.705			0	005	
2252	26.715					
2350	26.710					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky Amt -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	10	10	SC	M90																				10
0150	10	10	SC	M85																				10
0250	10	10	SC	M95																				10
0350	10	10	SC	M70																				10
0450	9	7	SC	M80	2	CU	110	9																9
0550	9	7	SC	M75	2	AC	140	9																9
0650	9	7	SC	M70	2	AC	140	9																9
0750	10	4	SC	40	6	AC	E100	10																10
0850	6	2	SC	60	4	AC	E120	6																6
0950	7	1	CU	60	0	CB	80	1	6	AC	E150	7												7
1050	8	1	CB	60	2	AC	150	2	1	CB	250	8												3

1150	7	1	CB	60	5	AC	E130	8	1	CS	250	8							8
1250	8	2	CB	60	5	CU	E80	7	1	CS	250	8							8
1350	9	3	CB	60	5	CU	E80	7	1	CS	250	9							8
1450	9	3	CB	60	5	CU	E80	7	1	CS	250	9							8
1550	9	3	CB	60	2	CU	80	5	0	AC	130	5	4.	CI	E250	9			9
1652	9	3	CB	60	2	AC	130	5	4	CI	E250	9							9
1750	9	0	CB	60	4	AC	130	4	5	CI	E250	9							9
1850	9	2	AC	130	7	CI	E250	9											9
1950	9	0	CB	60	4	AC	140	4	5	CI	E250	9							9
2050	8	0	CB	60	3	AC	130	3	5	CI	E250	8							8
2150	6	2	AC	130	4	CI	E250	6											6
2252	2	1	AC	130	1	CI	250	2											2
2350	8	0	CI	E250															7

Synoptic Observations

Time (LST)	No.	Precip. (ins.)	Snow Fall (ins.)	Snow Depth (ins.)	Max. Temp (F)	Min. Temp (F)	State of Grnd.	Soil Temp (F)	[Station Pressure] [Computations] Barograph	Corr.
-42-	-43-	- 44 -	- 45 -	- 46 -	- 47 -	- 48 -	- 50 -	- 56 -	- 64 -	-65 -
Mid to										
0348		0.00	0.0		75	74				
0348	1	0.00	0.0	0	75	74	1		26.690	0.000
0948	2	0.01	0.0	0	82	74	1		26.755	-0.005
1549	3	T	0.0	0	86	82	0		26.685	-0.005
2149	4	0.00	0.0	0	86	79	0		26.705	0.000
Mid.		0.00	0.0	0	79	75				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F)	Min (F)	24-hr Precip (ins.)	24-hr Snow Unmltd (ins.)	Snow Depth (ins.)	[Peak Wind] Spd (kts.)	Dir.	Time (LST)	[Sky Cover] SR-SS	Mid-Mid	Water Equiv. (ins.)	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
-66-	-67-	-68-	-69-	-70-	-71	72	73-	-78-	-79-	-80-							
86	74	0.01	0.0	0	19	E	1104	8	8		0506	1829			17	12	1150

Weather & Obstruction to Vision

Type	began	end
-82-	-83-	-84-
RW-	0715	0835
RW-	1501	1515

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/1520/2135/

BAROGRAPH CHANGED AT 0955//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 22, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0053 E250 BKN 20 161/75/64/1203/013/ 8/006/ 50000 (BF 08:53Z)
SA 0150 E250 BKN 20 164/73/62/0705/013 (BF 09:50Z)
SA COR 0150 E250 BKN 20 164/73/62/0705/013 (BF)
SA 0250 250 SCT 20 163/74/61/0605/013 (BF 10:50Z)
SA COR 0250 250 SCT 20 163/74/61/0605/013 (BF)
SA 0350 250 SCT 20 159/72/61/0603/012/ 8/001/ 58003 70001 10079 20071 (JHS 11:53Z)
SA 0450 90 SCT 20 165/71/61/1303/013 (JHS 12:53Z)
SA 0550 90 SCT 20 171/69/63/1404/015/ CB DSNT E (JHS 13:51Z)
SA 0650 90 SCT 20 171/77/61/3103/016/ CB DSNT E/ 8/300/ 51012 (JHS 14:51Z)
SA 0750 90 SCT 20 169/82/60/3004/016 (JHS 15:51Z)
SA 0850 90 SCT 200 SCT 20 168/86/60/1308/016 (JHS 16:51Z)
SA 0950 90 SCT 20 161/89/59/1511/014/ CB DSNT N E-SE/ 8/300/ 58005 10089 20069 (JHS 17:53Z)
SA 1050 90 SCT 20 160/90/59/1004/013/ CB DSNT N E SE (JHS 18:52Z)
SA 1150 70 SCT 90 SCT 20 147/90/59/2010/010/ CB DSNT N E SE VIRGA E (JHS 19:51Z)
SA 1250 70 SCT 90 SCT 20 137/91/58/3007/007/ CB DSNT E/SE RWU DSNT SE/ 8/300/ 58022 (JHS 20:52Z)
SA 1350 70 SCT 110 SCT 20 132/91/60/1112/005/ CB/RWU DSNT E (JHS 21:52Z)
SA 1450 70 SCT 250 SCT 20 121/93/58/1605/002/ CB DSNT E DSPTD TCU ALQDS (JHS 22:51Z)
SA 1550 95 SCT 130 SCT E250 BKN 20 118/94/57/1304/001/ TCU ALQDS/ 8/263/ 57017 10094 20089 (BF 23:51Z)
SA 1650 90 SCT 95 SCT 130 SCT E250 BKN 20 114/95/54/2009/000/ CB RWU SE-S TCU ALQDS (BF 00:51Z)
SP 1722 M90 BKN 130 BKN 250 BKN 20T 1219/000/ TB20 CB HVY RW S OCNL LTG ICCG S MOVG NW CB RWU E-SE/WSHFT 15 (BF 01:24Z)
SP 1745 20 SCT M90 BKN 130 BKN 1/2TRW 2138653/003/ T OCNL LTGICCG OVHD MOVG NW/WSHIFT 28/PK WND 2153/34/PRESRR (BF 01:46Z)
SA 1753 20 SCT M90 BKN 130 BKN 10T 133/77/64/1015/002/ T MOVG N OCNL LTGICCG N/TCU ALQDS/RB20E51/WSHFT 51/PK WND 2153/34 (BF 01:57Z)
RB28E51

SP 1828 20 SCT M85 BKN 130 BKN 10RW- 0804/002/ TE23 MOVD N CB TCU ALQDS OCNL DSNT LTG N (BF 02:28Z)
SA 1850 60 SCT E130 BKN 20 131/76/68/0708/003/ TE23 MOVD N AND DSPTD CB DSNT SE TCU ALQDS/RB01E30/ 8/360/ 52005 6059/ (BF 02:51Z)
SA 1950 130 SCT 250 SCT 20 128/79/72/0604/003 (BF 03:51Z)
SA 2051 130 SCT 250 SCT 20 128/80/65/3005/004/ CB OCNL LTGIC DSNT SW AND N (BF 04:52Z)
SA 2150 130 SCT 250 SCT 20 129/78/68/3205/005/ CB OCNL DSNT LTGIC SW AND N/ 8/963/ 52005 6059/ 10095 20076 (BF 05:51Z)
SA 2252 250 SCT 20 126/79/66/0000/004 (BF 06:52Z)
SA 2350 CLR 20 128/76/68/0404/004/ CI DSNT SE/ 4009500069 (BF 07:52Z)

8/22/95

SP 1828 OCNL DSNT LTG N
(COR 8/25)

BF - 15
JHS = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 22, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0053	26.705			0	000	
0150	26.705					
0250	26.705					
0350	26.695			8	003	
0450	26.710					
0550	26.725					
0650	26.730			1	012	
0750	26.730					
0850	26.730					
0950	26.715			8	005	
1050	26.710					
1150	26.675					
1250	26.650			8	022	
1350	26.635					
1450	26.610					
1550	26.600			7	017	
1650	26.590					
1753	26.610					
1850	26.615			2	005	
1950	26.620					
2051	26.625					
2150	26.630			2	005	
2252	26.625					
2350	26.625					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0053	9	8	CI	E250																				7
0150	6	6	CI	E250																				5
0250	3	3	CI	250																				3
0350	3	3	CI	250																				3
0450	1	1	CU	90																				1
0550	1	1	CB	90																				1
0650	1	1	CB	90																				1
0750	1	1	CU	90																				1
0850	1	1	CU	90	0	CS	200	1																1

1050	1	1	CB	90															3
1150	3	1	CB	70	2	CU	90	3											3
1250	3	1	CB	70	2	CU	90	3											3
1350	3	1	CB	70	2	CU	110	3											2
1450	2	1	TCU	70	1	CS	250	2											7
1550	7	4	TCU	95	1	AC	130	5	2	CI	E250	7							7
1650	7	2	CB	90	2	TCU	95	4	1	AC	130	5	2	CI	E250	7			8
1753	8	2	CB	20	4	TCU	M90	6	2	AC	130	8							6
1850	6	0	CB	20	4	TCU	60	4	2	AC	E130	6							4
1950	4	2	AC	130	2	CI	250	4											4
2051	4	0	CB	60	2	AC	130	2	2	CI	250	4							4
2150	4	0	CB	60	2	AC	130	2	2	CI	250	4							2
2252	2	2	CI	250															0
2350	0	0	CI	250															

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0348		0.00	0.0		75	71				
0348	1	0.00	0.0	0	79	71	1		26.700	-0.005
0948	2	0.00	0.0	0	89	69	0		26.720	-0.005
1548	3	0.00	0.0	0	94	89	0		26.600	0.000
2148	4	0.59	0.0	0	95	76	2		26.630	0.000
Mid.		0.00	0.0	0	79	76				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
95	69	0.59	0.0	0	53	SW	1734	3	3		0507	1828			44	21	1745

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-
T	1720	1823
RW	1728	1751
RW-	1801	1830

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0357///

8/23/95

G 21 S 1455

1950 CLR 20 094/86/47/2105/995 / C1 DSNT SE
2050 CLR 20 101/85/50/1604/997 / C1 DSNT SE
CORRECTED 8/24

BF = 12
JHS = 12

[illegible] U.S. DEPARTMENT OF COMMERCE [illegible]
[illegible] WEATHER BUREAU [illegible]

Station: WONG. [illegible] (PORT[illegible])
Date: [illegible] 1963 to [illegible] [illegible]

Surface Observations

Time (1a)	Station Pressure (17)	Dry Bulb (18)	Wet Bulb (19)	Pressure tend. char (31)	Pressure tend. chg (32)	Precipitation (40)
0001	26.625			4	040	
0150	26.625					
0250	26.620					
0350	26.620			5	060	
0450	26.630					
0550	26.640					
0650	26.650			2	040	
0750	26.650					
0850	26.645					
0950	26.640			6	042	
1050	26.625					
1150	26.619					
1250	26.585			7	020	
1350	26.565					
1450	26.545					
1550	26.540			6	015	
1651	26.525					
1750	26.520					
1851	26.540			5	025	
1950	26.545					
2050	26.565					
2151	26.550			2	010	
2250	26.530					
2350	26.545					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time (16)	First Tot. Sky (21)	First Amt (22)	First Type (23)	First Hgt (24)	Second Amt (25)	Second Type (26)	Second Hgt (27)	Third 1st. Sum (28)	Third Amt (29)	Third Type (30)	Third Hgt (31)	Fourth 2nd. Sum (32)	Fourth Amt (33)	Fourth Type (34)	Fourth Hgt (35)	Fifth 3rd. Sum	Fifth Amt	Fifth Type	Fifth Hgt	Sixth 4th Sum	Sixth Amt	Sixth Type	Sixth Hgt	Tot. Obs. (36)
0001	0	0	CI	250																				0
0150	0	0	CI	250																				0
0250	0	0	CI	250																				0
0350	3	3	SC	110																				0
0450	3	3	CU	90																				0
0550	4	4	CU	90																				0
0650	4	4	CU	90																				0
0750	4	4	CU	90																				0
0850	4	4	CU	90																				0
0950	4	4	CU	90																				0
1050	2	2	CU	90																				0
1150	2	2	CU	95																				0
1250	3	3	CU	95																				0
1350	3	3	CU	95																				0
1450	3	3	CU	100																				0

1651	0	0	00	100	0	00	100	0	0	00	100	0	
1750	5	0	00	70	5	00	100	3	2	00	250	7	
1851	5	0	00	70	0	00	100	2	0	00	200	0	
1950	0	0	00	250									
1650	0	0	00	250									
2150	0	0	00	250									
2350	2	0	00	100	2	00	250	2					
2350	0	0	00	250									

Synoptic Observations

Time (LST)	No.	Precip. Tot. (Ins.)	Snow Fall (Ins.)	Snow Depth (Ins.)	Max. Temp. (F)	Min. Temp. (F)	State of Grnd.	Soil Temp (F)	Station Pressure (Computations) Barograph	Corr.
-02-	-03-	-04-	-05-	-06-	-07-	-08-	-09-	-10-	-64-	-65-
Mid to										
0345		0.00	0.0		70	72				
0345	1	0.00	0.0	0	70	72	1		26.100	+0.010
0942	2	0.00	0.0	0	70	72	1		26.040	+0.005
1540	3	0.00	0.0	0	75	76	0		26.040	0.000
2139	4	0.00	0.0	0	77	81	0		26.050	0.000
Mid.		0.00	0.0	0	84	70				

Summary of Day (Midnight to midnight)

(Temp) Max (F)	Min (F)	Precip (Ins.)	Snow (Build Ins.)	Snow Depth (Ins.)	Fog (Vis.)	Fog Dir.	Time (LST)	Sky Cover SR-SS	Mid-Mid	Water Equiv. (Ins.)	Snow Rlsd	Snow Det	Total Snow	Pbbl	(Percent Wind) Spd (mph)	Dir.	Time (LST)
-06-	-07-	-08-	-09-	-10-	-71-	72	73-	-78-		-79-		-80-					
85	77	0.00	0.0	0	14	S	1450	3		2		0000	1250		28	SE	1750

Weather & Obstructions to Vision

Type	began	end
-02-	-03-	-04-

(1) None Logged ***

90. Remarks, Notes & Miscellaneous Phenomena

Elevation of Sunrise: Elevation of Sunset:

Time Check: 0350-1530-2148

SURFACE PRESSURE FOR 1950 LST 0... 26 MAR/SURFACE PRESSURE FOR 2050 LST 0.3

26.040

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 24, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0052 CLR 20 110/74/51/0505/999/ CI DSNT SE/ 8/001/ 50000 (BF 00:52Z)
SA COR 0052 CLR 20 110/74/51/0505/999/ CI DSNT SE/ 8/001/ 50000 (BF)
SA 0150 CLR 20 110/74/49/3605/999 (BF 09:50Z)
SA 0250 CLR 20 106/73/49/1404/999 (BF 10:50Z)
SA 0352 CLR 20 104/74/43/1408/998/ 58003 10084 20073 (BB 11:53Z)
SA 0454 CLR 20 112/71/35/3507/000/ AC DSNT SE (BB 12:55Z)
SA 0553 CLR 20 120/73/39/0408/002/ AC DSNT E-SE (BB 13:55Z)
SA 0654 CLR 20 124/80/39/3106/003/ 8/070/ 52017 (BB 14:55Z)
SA 0750 CLR 20 125/86/30/2108616/004/ AC DSNT E-SE (BB 15:51Z)
SA 0854 CLR 20 125/87/31/2317622/004/ AC DSNT SE (BB 16:56Z)
SA 0955 CLR 20 124/90/28/2116/004/ 8/070/ 51002 10090 20071 (BB 17:58Z)
SA 1051 CLR 20 120/92/30/2215623/002/ AC DSNT E-SE (BB 18:52Z)
SA 1150 CLR 20 114/93/32/2116624/001/ AC DSNT E-SE (BB 19:51Z)
SA 1250 CLR 20 113/94/34/2115624/000/ TCU SE AC DSNT E-SE/ 8/270/ 56012 (BB 20:51Z)
SA 1352 CLR 20 101/95/37/2419624/997/ TCU SE MOVG NE (BB 21:54Z)
SA 1453 CLR 20 092/95/38/2118627/994/ CB DSNT SE MOVG NE/ PK WND 2127/50 (BB 22:55Z)
SA 1558 CLR 20 087/94/37/2316624/992/ CB DSNT SE PK WND 2227/15/ 8/900/ 56024 10095 20090 (MR 23:59Z)
SA 1653 CLR 20 085/93/37/2117/991/ CB DSNT SE (MR 00:54Z)
SA 1750 CLR 20 081/91/38/2115/990/ CI DSNT SE (MR 01:50Z)
SA 1850 CLR 20 084/89/38/2011/992/ CI DSNT SE/ 8/003/ 55002 (MR 02:52Z)
SA 1952 CLR 20 090/84/39/2108/994/ OCNL DSNT LTG SE HRZN (MR 03:53Z)
SA 2052 CLR 20 094/81/46/0904/995/ CU CI DSNT SE OCNL DSNT LTG S HRZN (MR 04:54Z)
SA 2151 CLR 20 095/81/41/2108/995/ AC DSNT SE OCNL DSNT LTG SSE HRZN/ 8/050/ 51010 10094 20081 (MR 05:52Z)
SA 2253 CLR 20 099/79/44/1707/996/ AC DSNT SE OCNL DSNT LTG SE HRZN (MR 06:54Z)
SA 2355 CLR 20 100/75/39/2106/996/ AC TO DSNT SE/ 40095 0071 (MR 07:56Z)

8/24/95

G27 SW 15

OK

BF = 3
BB = 12
MR = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 24, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0052	26.580			0	000	
0150	26.580					
0250	26.575					
0352	26.570			8	003	
0454	26.585					
0553	26.605					
0654	26.620			2	017	
0750	26.625					
0854	26.625					
0955	26.625			1	002	
1051	26.610					
1150	26.595					
1250	26.590			6	012	
1352	26.560					
1453	26.535					
1550	26.520			6	024	
1653	26.510					
1750	26.500					
1850	26.515			5	002	
1952	26.530					
2052	26.540					
2151	26.545			1	010	
2253	26.555					
2355	26.555					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

	[FIRST]				[SECOND]				[THIRD]				[FOURTH]				[FIFTH]				[SIXTH]			
Time -16-	Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	Amt -25-	Type -26-	1st. Hgt Sum -27-	-28-	Amt -29-	Type -30-	2nd. Hgt Sum -31-	-32-	Amt -33-	Type -34-	3rd. Hgt Sum -35-		Amt	Type	Hgt	4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0052	0	0	CI	250																				0
0150	0																							0
0250	0																							0
0352	0																							0
0454	0	0	AC	150																				0
0553	0	0	AC	150																				0
0654	0	0	AC	150																				0
0750	0	0	AC	150																				0
0854	0	0	AC	150																				0

1051	0	0	AC	150						0
1150	0	0	AC	150						0
1250	0	0	TCU	100	0	AC	150	0		0
1352	0	0	TCU	100						0
1453	0	0	CB	100						0
1550	0	0	CB	100						0
1653	0	0	CB	100						0
1750	0	0	CI	300						0
1850	0	0	CI	300						0
1952	0									0
2052	0	0	CU	100	0	CI	300	0		0
2151	0	0	AC	150						0
2253	0	0	AC	120						0
2355	0	0	AC	130						0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0350		0.00	0.0		78	73				
0350	1	0.00	0.0	0	84	73	0		26.560	+0.010
0952	2	0.00	0.0	0	90	71	0		26.610	+0.015
1558	3	0.00	0.0	0	95	90	0		26.515	+0.005
2151	4	0.00	0.0	0	94	81	0		26.530	+0.015
Mid.		0.00	0.0	0	81	75				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
95	71	0.00	0.0	0	27	SW	1515	0	0		0508	1825			22	24	1352

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0355/0959/1600/

PK WND LAST OF SEVERAL OCCURRENCES

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 25, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0051 CLR 20 099/76/41/0207/996/ AC SE/ 8/070/ 51003 (MR 08:53Z)
SA 0150 CLR 20 094/81/40/2112/996/ AC SE WSHFT 40 (MR 09:51Z)
SA 0250 CLR 20 095/80/40/2009/996/ AC DSNT SE (MR 10:50Z)
SA 0354 CLR 20 105/76/40/2609/998/ 53005 10081 20075 (BB 11:55Z)
SA 0455 CLR 20 107/76/40/3107/999 (BB 12:57Z)
SA 0555 CLR 20 113/78/39/2309/000 (BB 13:58Z)
SA 0654 CLR 20 116/81/40/2211/001/ 52010 (BB 14:55Z)
SA 0754 CLR 20 117/85/36/2213/001 (BB 15:57Z)
SA 0850 CLR 20 121/88/39/2315/002 (BB 16:51Z)
SA 0951 CLR 20 120/90/35/2019G27/002/ PK WND 2027/42/ 51003 10090 20076 (BB 17:52Z)
SA 1053 CLR 20 116/92/31/2118G23/001 (BB 18:54Z)
SA 1152 CLR 20 111/93/28/2120G26/000/ PK WND 2126/50 (BB 19:54Z)
SA 1253 CLR 20 107/94/27/2222G27/999/ 57012/ PK WND 2229/29 (BB 20:57Z)
SA 1350 CLR 20 099/94/25/2117G24/997/ PK WND 2128/34 (BB 21:51Z) G-35 SW 14Ck
SA 1453 CLR 20 093/94/21/1915G26/995/ PK WND 2135/06 (BB 22:54Z)
SA 1550 CLR 20 090/94/15/2015G24/994/ PK WND 2028/12/ 57015 10094 20090 (MR 23:51Z)
SA 1650 CLR 20 086/93/14/2014/992 (MR 00:50Z)
SA 1751 CLR 20 089/90/12/2115/993 (MR 01:52Z)
SA 1850 CLR 20 093/85/14/2309/994/ 53002 (MR 02:51Z)
SA 1956 CLR 20 102/80/20/0506/996 (MR 03:57Z)
SA 2052 CLR 20 104/80/20/0206/997 (MR 04:53Z)
SA 2152 CLR 20 105/79/20/0106/998/ 51012 10094 20079 (MR 05:52Z)
SA 2253 CLR 20 107/73/24/0407/998 (MR 06:53Z)
SA 2354 CLR 20 108/70/25/0207/998/ 40094 00070 (MR 07:55Z)

8/25/95

MR = 12
BB = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Date: AUG 25, 1995 To convert LST to UTC: +8

Surface Weather Observations

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0051	26.555			1	003	
0150	26.550					
0250	26.550					
0354	26.570			3	005	
0455	26.575					
0555	26.590					
0654	26.600			2	010	
0754	26.600					
0850	26.610					
0951	26.610			1	003	
1053	26.600					
1152	26.585					
1253	26.575			7	012	
1350	26.560					
1453	26.545					
1550	26.530			7	015	
1650	26.520					
1751	26.525					
1850	26.535			3	002	
1956	26.555					
2052	26.565					
2152	26.570			1	012	
2253	26.570					
2354	26.570					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0051	0	0	AC	130																				0
0150	0	0	AC	120																				0
0250	0	0	AC	140																				0
0354	0																							0
0455	0																							0
0555	0																							0
0654	0																							0
0754	0																							0
0850	0																							0
0951	0																							0
1053	0																							0

1253	0	0
1350	0	0
1453	0	0
1550	0	0
1650	0	0
1751	0	0
1850	0	0
1956	0	0
2052	0	0
2152	0	0
2253	0	0
2354	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0352		0.00	0.0		81	75				
0352	1	0.00	0.0	0	81	75	0		26.555	+0.015
0949	2	0.00	0.0	0	90	76	0		26.605	+0.005
1549	3	0.00	0.0	0	94	90	0		26.535	-0.005
2151	4	0.00	0.0	0	94	79	0		26.560	+0.010
Mid.		0.00	0.0	0	79	70				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmlto (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
94	70	0.00	0.0	0	35	SW	1406	0	0		0509	1824			25	22	1253

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/0954/1552/

BAROGRAM CHANGED 1000L

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 26, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0056 CLR 20 109/71/25/0608/999/ 53002 (MR 08:57Z)
SA 0150 CLR 20 109/67/26/0906/998 (MR 09:51Z)
SA 0251 CLR 20 110/66/27/0905/998 (MR 10:52Z)
SA 0355 CLR 20 113/63/29/1205/999/ 55000 10079 20063 (BB 11:56Z)
SA 0455 CLR 20 120/63/32/0805/000 (BB 12:57Z)
SA 0550 CLR 20 125/63/31/1306/001 (BB 13:51Z)
SA 0651 CLR 20 130/70/24/1404/003/ 52014 (BB 14:52Z)
SA 0750 CLR 20 132/78/25/0404/004 (BB 15:53Z)
SA 0850 CLR 20 131/84/27/2308/005 (BB 16:53Z)
SA 0954 CLR 20 122/90/31/2316021/003/ 50000 10090 20061 (BB 17:55Z)
SA 1050 CLR 20 121/91/28/2318024/002 (BB 18:51Z)
SA 1150 CLR 20 114/93/20/2120026/000/ PK WND 2126/44 (BB 19:51Z)
SA 1255 CLR 20 107/94/15/2121026/998/ 57015/ PK WND 2128/29 (BB 20:56Z)
SA 1350 CLR 20 107/95/15/1918027/997/ PK WND 1927/43 (BB 21:57Z) G 32 S 1416
SA 1450 CLR 20 102/94/15/2220026/996/ PK WND 1932/16 (BB 22:52Z)
SA 1554 CLR 20 102/93/15/2116/995/ PK WND 2129/33/ 57008 10095 20090 (MR 23:55Z)
SA 1652 CLR 20 099/92/14/2217/994 (MR 00:52Z)
SA 1750 CLR 20 098/90/12/2013/994 (MR 01:51Z)
SA 1851 CLR 20 104/86/11/1909/996/ 53002 (MR 02:52Z)
SA 1953 CLR 20 105/80/14/1009/996 (MR 03:54Z)
SA 2054 CLR 20 105/85/13/2015/998/ WSHFT 46 (MR 04:56Z)
SA 2152 CLR 20 103/84/22/2013/998/ 51007 10093 20080 (MR 05:52Z)
SA 2254 CLR 20 108/81/24/2211/999 (MR 06:55Z)
SA 2358 CLR 20 108/83/23/1810/000/ 400950061 (MR 07:59Z)

8/26/95

MR = 12
BB = 12

OK

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 26, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0056	26.575			3	002	
0150	26.570					
0251	26.570					
0355	26.575			5	000	
0455	26.590					
0550	26.600					
0651	26.615			2	014	
0750	26.625					
0850	26.630					
0954	26.615			0	000	
1050	26.605					
1150	26.585					
1255	26.570			7	015	
1350	26.565					
1450	26.550					
1554	26.545			7	008	
1652	26.535					
1750	26.530					
1851	26.550			3	002	
1953	26.555					
2054	26.570					
2152	26.570			1	007	
2254	26.580					
2358	26.585					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

	[FIRST]			[SECOND]				[THIRD]				[FOURTH]				[FIFTH]				[SIXTH]				
Time -16-	Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	Amt -25-	Type -26-	1st. Hgt Sum -27-	Amt -28-	Type -29-	Hgt -30-	2nd. Sum -31-	Amt -32-	Type -33-	Hgt -34-	3rd. Sum -35-	Amt	Type	Hgt	4th Sum	Amt	Type	Hgt		Tot. Opq. -36-
0056	0																							0
0150	0																							0
0251	0																							0
0355	0																							0
0455	0																							0
0550	0																							0
0651	0																							0
0750	0																							0
0850	0																							0
0954	0																							0
1050	0																							0
1150	0																							0

1350	0	0
1450	0	0
1554	0	0
1652	0	0
1750	0	0
1851	0	0
1953	0	0
2054	0	0
2152	0	0
2254	0	0
2358	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0353		0.00	0.0		71	63				
0353	1	0.00	0.0	0	79	63	0		26.575	0.000
0952	2	0.00	0.0	0	90	61	0		26.615	0.000
1553	3	0.00	0.0	0	95	90	0		26.540	+0.005
2151	4	0.00	0.0	0	93	80	0		26.560	+0.010
Mid.		0.00	0.0	0	84	80				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71-	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Pshl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
95	61	0.00	0.0	0	32	S	1416	0	0		0510	1822			24	21	1255

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0358/0956/1556/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 27, 1995 To convert LST to UTC: 8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0054 CLR 20 105/83/23/2017/999/ 50003 (MR 08:55Z)
SA 0152 CLR 20 105/82/24/2117/999 (MR 09:53Z)
SA 0252 CLR 20 104/82/25/2016/999 (MR 10:52Z)
SA 0356 CLR 20 109/81/25/1916G23/000/ 53002 10084 20080 (GG 11:51Z)
SA 0451 CLR 20 112/79/27/1913/000 (GG 12:52Z)
SA 0553 CLR 20 116/81/28/1712/001 (GG 13:54Z)
SA 0652 CLR 20 120/84/25/1912/002/ CI DSNT SW/ 8/001/ 53008 (GG 14:53Z)
SA 0750 CLR 20 123/87/21/1917G23/003/ CI DSNT S-SW (GG 15:53Z)
SA 0857 CLR 20 124/89/19/2118G24/004/ CI VCNTY STN ALQDS PK WND 2126/21 (GG 16:58Z)
SA 0951 300 -SCT 20 123/91/16/2017G24/004/ PK WND 2027/24/ 8/001/ 51005 10091 20079 (GG 17:51Z)
SA 1055 300 -SCT 20 119/92/15/2216G22/002/ PK WND 2026/26 (GG 18:56Z)
SA 1150 250 SCT 20 116/92/14/2318G23/002 (GG 19:50Z)
SA 1250 250 SCT 20 111/93/24/2118G29/001/ PK WND 2129/41/ 8/001/ 57010 (GG 20:57Z) G30 SW 1256
SA 1359 CLR 20 102/94/30/2120G28/998/ CI NW-NE PK WND 2128/48 (GG 22:00Z)
SA 1453 CLR 20 094/95/30/2314G23/996/ CI SW-N PK WND 2329/07 (GG 22:54Z)
SA 1550 CLR 20 095/94/31/2216G24/996/ CI SW-N PK WND 2227/23/ 8/001/ 56015 10095 20091 (RDD 23:55Z)
SA 1650 CLR 20 092/93/32/1914/995/ CI SW-N (RDD 00:52Z)
SA 1750 CLR 20 093/90/32/1915G23/995/ CI SW-N (RDD 01:51Z)
SA 1850 CLR 20 097/86/32/2010/996/ 55000 (RDD 02:51Z)
SA 1950 CLR 20 103/87/32/1812/998 (RDD 03:56Z)
SA 2050 CLR 20 106/86/32/1812/999 (RDD 04:53Z)
SA 2150 CLR 20 108/81/39/2308/999/ 51010 10094 20081 (RDD 05:51Z)
SA 2250 CLR 20 109/78/40/0406/999 (RDD 06:53Z)
SA 2350 CLR 20 106/83/39/1806/999/ 40063 0083 (RDD 07:51Z)
95 78

8/27/95

SA 2350 MAX MIN S/B 40095 0078
SA 1359 PK WND S/B 2130/2056

MR = 3
GG = 12
RDD = 9

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 27, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0054	26.580			0	003	
0152	26.580					
0252	26.575					
0356	26.585			3	002	
0451	26.590					
0553	26.600					
0652	26.610			3	008	
0750	26.615					
0857	26.625					
0951	26.625			1	005	
1055	26.610					
1150	26.605					
1250	26.595			7	010	
1359	26.570					
1453	26.550					
1550	26.550			6	015	
1650	26.540					
1750	26.540					
1850	26.550			5	000	
1950	26.570					
2050	26.580					
2150	26.580			1	010	
2250	26.580					
2350	26.580					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0054	0																							0
0152	0																							0
0252	0																							0
0356	0																							0
0451	0																							0
0553	0																							0
0652	0	0	CI	300																				0
0750	0	0	CI	300																				0
0857	0	0	CI	300																				0
0951	2	2	CI	300																				0
1055	1	1	CI	300																				0
1150	4	4	CI	250																				3
1250	2	2	CI	250																				2
1359	0	0	CI	250																				0
1453	0	0	CI	250																				0
1550	0	0	CI	250																				0

1750	0	0	CI	250	0
1850	0				0
1950	0				0
2050	0				0
2150	0				0
2250	0				0
2350	0				0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0355		0.00	0.0		83	81				
0355	1	0.00	0.0	0	84	80	0		26.580	+0.005
0949	2	0.00	0.0	0	91	79	0		26.620	+0.005
1550	3	0.00	0.0	0	95	91	0		26.550	0.000
2150	4	0.00	0.0	0	94	81	0		26.570	+0.010
Mid.		0.00	0.0	0	83	78				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
95	78	0.00	0.0	0	30	SW	1256	1	0		0511	1821			23	21	1359

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0343/1550/2150/

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVIC

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 28, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 103/81/39/1812/998/ 58003 (RDD 08:51Z)
SA 0150 CLR 20 107/79/40/1004/999 (RDD 09:52Z)
SA 0250 CLR 20 111/78/41/1808/000 (RDD 10:51Z)
SA 0353 CLR 20 107/79/41/1806/999/ 50003 10083 20078 (GG 11:54Z)
SA 0454 CLR 20 113/76/41/1005/000 (GG 12:54Z)
SA 0553 CLR 20 119/78/44/1406/002 (GG 13:54Z)
SA 0656 CLR 20 122/84/42/1913/003/ 52012 (GG 14:57Z)
SA 0751 CLR 20 124/87/36/1815/004 (GG 15:52Z)
SA 0850 CLR 20 125/89/33/2016G21/005 (GG 16:51Z)
SA 0950 CLR 20 127/91/40/2316/005/ 51005 10091 20074 (GG 17:51Z)
SA 1055 CLR 20 124/92/40/1813G24/003/ PK WND 1826/07 (GG 18:56Z)
SA 1151 CLR 20 115/94/39/2215G21/002/ CU DSNT SE (GG 19:52Z)
SA 1254 CLR 20 109/95/38/2120G29/000/ CU DSNT SE PK WND 2130/32/ 8/100/ 57014 (GG 20:56Z)
SA 1350 CLR 20 106/96/38/2117G23/999/ CU DSNT SE PK WND 2127/25 (GG 21:50Z)
SA 1451 CLR 20 101/96/38/2118G25/997/ CU DSNT SE (GG 22:52Z)
SA 1550 CLR 20 099/95/39/2016G24/997/ 57010 10096 20091 (RDD 23:59Z)
SA 1650 CLR 20 097/94/37/2120G26/996/ PK WND 2127/34 (RDD 00:55Z)
SA 1750 CLR 20 093/92/36/2118G24/995 (RDD 01:53Z)
SA 1850 CLR 20 100/88/36/2114/997/ 55000 (RDD 02:52Z)
SA 1950 CLR 20 104/85/36/2209/998 (RDD 03:51Z)
SA 2050 CLR 20 108/82/37/1004/999 (RDD 04:51Z)
SA 2150 CLR 20 113/78/38/1008/000/ 52010 10095 20078 (RDD 05:52Z)
SA 2250 CLR 20 113/77/36/1108/000 (RDD 06:51Z)
SA 2350 CLR 20 108/77/36/1108/999/ 400960074 (RDD 07:52Z)

G 30 SW 1232

8/28/95

FASTEST 2 MIN WIND ALSO 23 MPH FROM 21 AT 1254

RDD = 12
GG = 12

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NO/
NATIONAL WEATHER SERVIL

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 28, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.570			8	003	
0150	26.580					
0250	26.590					
0353	26.580			0	003	
0454	26.590					
0553	26.605					
0656	26.615			2	012	
0751	26.625					
0850	26.630					
0950	26.630			1	005	
1055	26.620					
1151	26.605					
1254	26.590			7	014	
1350	26.580					
1451	26.565					
1550	26.560			7	010	
1650	26.550					
1750	26.540					
1850	26.560			5	000	
1950	26.570					
2050	26.580					
2150	26.590			2	010	
2250	26.590					
2350	26.580					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0353	0																							0
0454	0																							0
0553	0																							0
0656	0																							0
0751	0																							0
0850	0																							0
0950	0																							0
1055	0																							0
1151	0	0	CU	80																				0
1254	0	0	CU	80																				0
1350	0	0	CU	80																				0

1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST)	No.	Precip. (ins.)	Snow Fall (ins.)	Snow Depth (ins.)	Max. Temp (F)	Min. Temp (F)	State of Grnd.	Soil Temp (F)	[Station Pressure] [Computations] Barograph	Corr.
-42-	-43-	- 44 -	- 45 -	- 46 -	- 47 -	- 48 -	- 50 -	- 56 -	- 64 -	-65 -
Mid to										
0351		0.00	0.0		83	78				
0351	1	0.00	0.0	0	83	78	0		26.580	0.000
0949	2	0.00	0.0	0	91	74	0		26.640	-0.010
1550	3	0.00	0.0	0	96	91	0		26.560	0.000
2150	4	0.00	0.0	0	95	78	0		26.590	0.000
Mid.		0.00	0.0	0	78	77				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F)	Min (F)	24-hr Precip (ins.)	24-hr Snow Unmltd (ins.)	Snow Depth (ins.)	[Peak Wind] Spd (kts.)	Dir.	Time (LST)	[Sky Cover] SR-SS	Mid-Mid	Water Equiv. (ins.)	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
-66-	-67-	-68-	-69-	-70-	-71	72	73-	-78-	-79-	-80-							
96	74	0.00	0.0	0	30	SW	1232	0	0		0512	1820			23	21	1650

Weather & Obstruction to Vision

Type	began	end
-82-	-83-	-84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0346/1550/2150/

FASTEST 2MIN WND ALSO 23 MPH FROM 21 AT 1254

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NO
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 29, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 106/91/36/1604/999/ 56003 (RDD 08:52Z)
SA 0150 CLR 20 104/83/36/2205/999 (RDD 09:54Z)
SA 0250 CLR 20 107/78/37/1805/999 (RDD 10:55Z)
SA 0355 CLR 20 108/76/37/3006/999/ 54000 10083 20076 (GG 11:55Z)
SA 0451 CLR 20 115/74/39/0306/001 (GG 12:52Z)
SA 0551 CLR 20 121/76/37/3507/002 (GG 13:52Z)
SA 0655 CLR 20 121/83/37/3305/003/ 51012 (GG 14:56Z)
SA 0756 CLR 20 122/89/39/2010/003 (GG 15:57Z)
SA 0851 CLR 20 123/90/38/2114619/003 (GG 16:52Z)
SA 0957 CLR 20 123/93/39/2015/003/ 51002 10093 20072 (GG 17:58Z)
SA 1055 CLR 20 117/95/39/2016623/002 (GG 18:55Z)
SA 1154 CLR 20 110/97/40/2117624/000 (GG 19:55Z)
SA 1257 CLR 20 105/97/40/2317626/999/ PK WND 2326/50/ 57014 (GG 20:58Z)
SA 1356 CLR 20 096/98/40/2117627/997/ PK WND 2127/47 (GG 21:57Z)
SA 1451 CLR 20 094/99/40/2117625/996/ PK WND 2127/16 (GG 22:53Z)
SA 1550 CLR 20 091/98/39/2115/995/ 57014 10099 20093 (RDD 23:53Z)
SA 1650 CLR 20 090/96/40/2314622/994 (RDD 00:51Z)
SA 1750 CLR 20 086/94/40/2514/992 (RDD 01:52Z)
SA 1850 CLR 20 089/89/40/2208/994/ 55003 (RDD 02:53Z)
SA 1950 CLR 20 095/85/43/1506/996 (RDD 03:51Z)
SA 2050 CLR 20 100/82/42/1304/997 (RDD 04:51Z)
SA 2150 CLR 20 107/81/43/1004/999/ 52017 10098 20081 (RDD 05:52Z)
SA 2250 CLR 20 102/81/43/1004/998 (RDD) ?
SA 2350 CLR 20 100/83/44/1506/998/ 400990072 (RDD 07:51Z)

8/29/95

RDD = 12

GG = 12

FASTEST 2 MIN WIND ALSO:
20 MPH FROM 21 AT 1154
FROM 23 AT 1257
FROM 21 AT 1356

MF1-10B

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 29, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.580			6	003	
0150	26.580					
0250	26.580					
0355	26.580			4	000	
0451	26.595					
0551	26.610					
0655	26.615			1	012	
0756	26.620					
0851	26.620					
0957	26.620			1	002	
1055	26.605					
1154	26.590					
1257	26.580			7	014	
1356	26.560					
1451	26.550					
1550	26.540			7	014	
1650	26.530					
1750	26.520					
1850	26.530			5	003	
1950	26.550					
2050	26.560					
2150	26.580			2	017	
2250	26.570					
2350	26.570					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0355	0																							0
0451	0																							0
0551	0																							0
0655	0																							0
0756	0																							0
0851	0																							0
0957	0																							0
1055	0																							0
1154	0																							0

1450	0	0
1451	0	0
1550	0	0
1650	0	0
1750	0	0
1850	0	0
1950	0	0
2050	0	0
2150	0	0
2250	0	0
2350	0	0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0353		0.00	0.0		83	76				
0353	1	0.00	0.0	0	83	76	0		26.580	0.000
0955	2	0.00	0.0	0	93	72	0		26.625	-0.005
1550	3	0.00	0.0	0	99	93	0		26.550	-0.010
2150	4	0.00	0.0	0	98	81	0		26.570	+0.010
Mid.		0.00	0.0	0	83	81				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
99	72	0.00	0.0	0	28	SW	1302	0	0		0513	1818			20	21	1451

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0417/1550/2150/

FASTEST 2 MIN WIND

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: AUG 30, 1995 To convert LST to UTC: +8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 095/85/43/1808/997/ 58007 (RDD 08:51Z)
SA 0150 CLR 20 095/85/41/1804/997 (RDD 09:51Z)
SA 0250 CLR 20 096/81/41/0504/997 (RDD 10:52Z)
SA 0350 CLR 20 101/76/40/3308/997/ 53002 10085 20076 (SH 11:52Z)
SA 0450 CLR 20 105/74/41/0310/998 (SH 12:53Z)
SA 0551 CLR 20 115/71/42/1606/000 (SH 13:53Z)
SA 0650 CLR 20 121/78/41/0000/002/ 52015 (SH 14:51Z)
SA 0750 CLR 20 120/85/42/3305/002 (SH 15:51Z)
SA 0850 CLR 20 122/88/43/1903/003 (SH 16:51Z)
SA 0950 CLR 20 120/93/44/2310/003/ 51002 10093 20071 (SH 17:52Z)
SA 1050 CLR 20 114/97/38/2115G21/002 (SH 18:53Z)
SA 1150 CLR 20 109/98/36/1915/001 (SH 19:52Z) G23 SW 1141
SA 1250 CLR 20 102/99/36/2115G21/999/ 58012 (SH 20:51Z)
SA 1350 CLR 20 095/99/33/1814/997 (SH 21:51Z)
SA 1450 CLR 20 090/100/30/2116/995 (SH 22:51Z)
SA 1550 CLR 20 087/100/32/2310G21/994/ 57017 10100 20093 (JHS 23:51Z)
SA 1650 CLR 20 087/98/33/2112/993 (JHS 00:51Z)
SA 1750 CLR 20 089/95/34/2309/992 (JHS 01:53Z)
SA 1850 CLR 20 094/91/34/1806/995/ 53003 (JHS 02:51Z)
SA 1950 CLR 20 098/87/35/0507/996 (JHS 03:51Z)
SA 2050 CLR 20 102/84/34/0408/997 (JHS 04:51Z)
SA 2150 CLR 20 101/85/35/0607/998/ 51010 10101 20084 (JHS 05:51Z)
SA 2250 CLR 20 103/81/34/0903/999 (JHS 06:51Z)
SA 2350 CLR 20 109/78/32/0406/000/ 40101007I (JHS 07:51Z)

8/30/95

RDD = 3
SH = 12
JHS = 9

OK

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 30, 1995 To convert LST to UTC: 3

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.560			8	007	
0150	26.560					
0250	26.560					
0350	26.565			3	002	
0450	26.570					
0551	26.590					
0650	26.610			2	015	
0750	26.610					
0850	26.615					
0950	26.615			1	002	
1050	26.605					
1150	26.595					
1250	26.580			8	012	
1350	26.560					
1450	26.545					
1550	26.530			7	017	
1650	26.525					
1750	26.520					
1850	26.540			3	003	
1950	26.555					
2050	26.565					
2150	26.570			1	010	
2250	26.575					
2350	26.590					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0551	0																							0
0650	0																							0
0750	0																							0
0850	0																							0
0950	0																							0
1050	0																							0
1150	0																							0
1250	0																							0
1350	0																							0
1450	0																							0
1550	0																							0
1650	0																							0

1950	0										0
2050	0										0
2150	0										0
2250	0										0
2350	0										0

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to										
0349		0.00	0.0		85	76				
0349	1	0.00	0.0	0	85	76	0		26.560	+0.005
0949	2	0.00	0.0	0	93	71	0		26.615	0.000
1548	3	0.00	0.0	0	100	93	1		26.530	0.000
2148	4	0.00	0.0	0	101	84	0		26.560	+0.010
Mid.		0.00	0.0	0	85	78				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
101	71	0.00	0.0	0	23	SW	1141	0	0		0513	1817			18	21	1450

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0329/1555//

MF1-10A

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 31, 1995 To convert LST to UTC: 8

Type Time Sky&Ceiling Vsby&Wx&Obsns Slp/Temp/Dp/Wnd/Asi/ Remarks&SupplementalCodedData

SA 0050 CLR 20 108/76/34/0000/000/ 50005 (JHS 08:52Z)
SA 0150 CLR 20 107/74/34/1207/999 (JHS 09:51Z)
SA 0250 CLR 20 109/70/36/1405/999 (JHS 10:51Z)
SA 0350 CLR 20 109/70/36/1203/999/ 56002 10085 20070 (SH 11:51Z)
SA 0450 CLR 20 112/69/34/0205/000 (SH 12:52Z)
SA 0553 CLR 20 120/67/34/2205/001/ CI DSNT NW (SH 13:56Z)
SA 0652 CLR 20 121/77/35/1305/002/ 53010 (SH 14:53Z)
SA 0751 CLR 20 120/83/35/2904/002 (SH 15:53Z)
SA 0850 CLR 20 121/92/35/2908/003 (SH 16:52Z)
SA 0950 CLR 20 118/96/37/2312/003/ CU DSNT SE/ 8/100/ 51003 10097 20067 (SH 17:53Z)
SA 1052 150 SCT 20 116/98/37/2214/002 (SH 18:54Z)
SA 1150 150 SCT 20 108/101/39/2016G22/000 (SH 19:51Z)
SA 1250 150 SCT 20 102/100/42/2116/998/ 8/070/ 58017 (SH 20:52Z)
SA 1350 150 SCT 20 098/102/41/1914G22/997 (SH 21:52Z)
SA 1450 100 SCT 20 095/101/43/1916/995 (SH 22:51Z)
SA 1550 100 SCT 20 087/101/43/1916/993/ 8/100/ 58015 10102 20096 (JHS 23:51Z)
SA 1650 150 SCT 20 089/99/44/2214/993 (JHS 00:51Z)
SA 1750 150 SCT 20 089/96/42/2108/992 (JHS 01:51Z)
SA 1850 CLR 20 091/93/39/2207/994/ FEW AC ALQDS/ 8/070/ 53003 (JHS 02:51Z)
SA 1950 CLR 20 094/90/39/0000/995/ FEW AC ALQDS (JHS 03:51Z)
SA 2050 CLR 20 092/88/40/0505/996/ FEW AC (JHS 04:51Z)
SA 2150 150 SCT 20 092/84/39/0505/996/ 8/070/ 51005 10103 20084 (JHS 05:51Z)
SA 2250 150 SCT 20 092/84/40/0603/996 (JHS 06:51Z)
SA 2350 E150 BKN 20 091/82/39/0803/996/ 401030067 (JHS 07:51Z)

G24 S
1557

8/31/95

JHS = 12
SH = 12

OK

U.S. DEPARTMENT OF COMMERCE, NOAA
NATIONAL WEATHER SERVICE

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: AUG 31, 1995 To convert LST to UTC: +8

Time -16-	Station Pressure -17-	Dry Bulb -18-	Wet Bulb -19-	[pressure] tend-ency -37-	net chg -38-	Preci-pitation -40-
0050	26.585			0	005	
0150	26.580					
0250	26.580					
0350	26.580			6	002	
0450	26.585					
0553	26.600					
0652	26.610			3	010	
0751	26.610					
0850	26.620					
0950	26.620			1	003	
1052	26.610					
1150	26.590					
1250	26.570			8	017	
1350	26.560					
1450	26.545					
1550	26.525			8	015	
1650	26.525					
1750	26.520					
1850	26.535			3	003	
1950	26.545					
2050	26.550					
2150	26.550			1	005	
2250	26.550					
2350	26.550					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	1st. Sum -28-	[THIRD] Amt -29-	Type -30-	Hgt -31-	2nd. Sum -32-	[FOURTH] Amt -33-	Type -34-	Hgt -35-	3rd. Sum	[FIFTH] Amt	Type	Hgt	4th Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0150	0																							0
0250	0																							0
0350	0																							0
0450	0																							0
0553	0	0	CU	250																				0
0652	0																							0
0751	0																							0
0850	0																							0
0950	0	0	CU	100																				0
1052	3	3	AC	150																				3
1150	3	3	AC	150																				3
1250	4	4	AC	150																				4
1350	4	4	AC	150																				4
1450	4	4	CU	100																				4
1550	1	1	CU	100																				1
1650	1	1	AC	150																				1
1750	1	1	AC	150																				1

2050	0	0	AC	150	0
2150	1	1	AC	150	0
2250	1	1	AC	150	1
2350	6	6	AC	E150	1
					6

Synoptic Observations

Time (LST) -42-	No. -43-	Precip. (ins.) - 44 -	Snow Fall (ins.) - 45 -	Snow Depth (ins.) - 46 -	Max. Temp (F) - 47 -	Min. Temp (F) - 48 -	State of Grnd. - 50 -	Soil Temp (F) - 56 -	[Station Pressure] [Computations] Barograph - 64 -	Corr. -65 -
Mid to 0349		0.00	0.0		70	70				
0349	1	0.00	0.0	0	85	70	0		26.570	+0.010
0949	2	0.00	0.0	0	97	67	0		26.615	+0.005
1549	3	0.00	0.0	0	102	96	0		26.530	-0.005
2148	4	0.00	0.0	0	103	84	0		26.540	+0.010
Mid.		0.00	0.0	0	84	82				

Summary of Day (Midnight to midnight)

[TEMPS] Max (F) -66-	Min (F) -67-	24-hr Precip (ins.) -68-	24-hr Snow Unmltd (ins.) -69-	Snow Depth (ins.) -70-	[Peak Wind] Spd (kts.) -71	Dir. 72	Time (LST) 73-	[Sky Cover] SR-SS -78-	Mid-Mid -79-	Water Equiv. (ins.) -80-	Sun-Rise	Sun-Set	Total Sun	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
103	67	0.00	0.0	0	24	S	1557	2	1		0514	1815			18	19	1550

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0324/1557//

FASTEST 2 MIN WIND: 18 FROM 19 AT 1550 LST LAST OF SEVERAL OCCURRENCES