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

Station: WSMO, DESERT ROCK,NV
Month: SEP
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	101	72	87	9	0	22	0.00	0.0	0	8.2	17	12			5		28	S
2	100	72	86	8	0	21	0.00	0.0	0	8.6	18	21			6		33	SW
3	102	75	89	11	0	24	0.00	0.0	0	11.6	21	23			4	3	40	SW
4	99	76	88	10	0	23	0.00	0.0	0	12.5	23	24			2		33	SW
5	98	65	82	5	0	17	0.00	0.0	0	10.2	16	24			0		29	SW
6	98	69	84	7	0	19	0.00	0.0	0	11.5	18	21			2		26	S
7	96	66	81	4	0	16	0.00	0.0	0	11.7	23	20			0		35	SW
8	94	71	83	7	0	18	0.00	0.0	0	10.8	18	24			0		26	W
9	92	56	74	-2	0	9	0.00	0.0	0	10.5	26	22			2		36	SW
10	92	60	76	0	0	11	0.00	0.0	0	10.5	21	21			0		31	SW
11	93	55	74	-1	0	9	0.00	0.0	0	6.1	12	23			0		18	SW
12	97	57	77	2	0	12	0.00	0.0	0	6.6	14	19			0		20	S
13	99	61	80	5	0	15	0.00	0.0	0	7.1	17	04			0		23	NE
14	98	60	79	5	0	14	0.00	0.0	0	6.3	17	22			0		22	SW
15	98	62	80	6	0	15	0.00	0.0	0	7.1	17	21			0		22	SW
16	97	64	81	7	0	16	0.00	0.0	0	11.1	26	20			2		30	S
17	90	68	79	6	0	14	0.00	0.0	0	11.1	16	19			0		26	SW
18	93	67	80	7	0	15	0.00	0.0	0	13.0	21	04			2		25	NE
19	94	66	80	7	0	15	0.00	0.0	0	9.0	14	04			0		22	SW
20	95	62	79	6	0	14	0.00	0.0	0	10.7	20	02			0		22	N
21	87	68	78	6	0	13	0.00	0.0	0	13.3	22	03			0		28	E
22	89	63	76	4	0	11	0.00	0.0	0	10.5	16	05			7		22	SE
23	90	59	75	3	0	10	0.00	0.0	0	8.3	16	24			1		24	SW
24	89	59	74	3	0	9	0.00	0.0	0	8.1	12	25			6		21	SW
25	88	60	74	3	0	9	0.00	0.0	0	12.7	23	21			9		40	SW
26	84	57	71	0	0	6	0.00	0.0	0	11.1	20	20			0		28	SW
27	85	51	68	-2	0	3	0.00	0.0	0	11.7	25	22			0		36	SW
28	81	57	69	-1	0	4	0.00	0.0	0	14.9	26	21			0		35	SW
29	78	48	63	-6	2	0	0.00	0.0	0	10.1	16	04			0		25	SE
30	78	53	66	-3	0	1	0.00	0.0	0	10.0	18	02			0		24	NE
Sum	2775	1879			2	385	0.00	0.0		304.9					48			
Avg	92.5	62.6																

	10.2	Fast	Dir.	Psbl	%	1.6
Misc -------->		26#	21	22381		

Max (mph) 040 SW #

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

Precipitation (Inches)
Ended Date

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

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

[Temperature Data]

Average Monthly: 77.6
Departure from Normal: +3.7
Highest: 102 on 3
Lowest: 48 on 29

[Precipitation Data]

Total for Month: 0.00
Departure from Normal: -0.40
Greatest in 24 hrs. 0.00 on 0

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: 21
32 or below: 0
0 or below: 0

[WEATHER - No. of Days with]

0.01 inch or more Precip: 0
0.10 inch or more Precip: 0
0.50 inch or more Precip: 0
1.00 inch or more Precip: 0

[Heating Degree Days (Base 65)]

Total this Month: 2
Departure from Normal: -12
Seasonal Total: 2
Departure from Normal: -12

Clear (scale 0-3) 24
Partly Cloudy (scale 4-7) 5
Cloudy (scale 8-10) 1

[Cooling Degree Days (Base 65)]
Total this Month: 385
Departure from Normal: +79
Seasonal Total: 2030
Departure from Normal: -41

[Pressure Data]
Highest Sea-Level 26.72 in. on 12
Lowest Sea-Level 26.38 in. on 25

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: SEP 01, 1995 To convert LST to UTC: 3

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

SA 0050 E150 OVC 20 092/81/40/1204/996/ 8/07// 54000 (JHS 08:51Z)
SA 0150 250 -BKN 20 091/77/39/0605/995 (JHS 09:51Z)
SA 0250 E250 OVC 20 093/78/38/0605/996 (JHS 10:51Z)
SA 0350 E250 BKN 20 093/77/39/1203/996/ 8/008/ 54000 10084 20076 (SH 11:52Z)
SA 0450 250 -BKN 20 099/76/38/0905/997/ AC DSNT N-E (SH 12:51Z)
SA 0550 150 SCT 250 SCT 20 105/73/40/0804/998 (SH 13:52Z)
SA 0651 150 SCT 20 109/80/39/0103/000/ 8/070/ 53012 (SH 14:53Z)
SA 0750 150 SCT 20 109/87/39/1704/000 (SH 15:51Z)
SA 0850 170 SCT 20 107/93/40/2103/000 (SH 16:51Z)
SA 0950 E170 BKN 20 108/95/44/2310/000/ CU DSNT SE/ 8/170/ 51002 10095 20072 (SH 17:53Z)
SA 1050 90 SCT E150 BKN 20 108/94/44/2114/000 (SH 18:51Z)
SA 1150 90 SCT E140 BKN 20 109/94/43/2211/000 (SH 19:52Z)
SA 1252 90 SCT E140 BKN 20 105/97/45/2015/999/ 8/170/ 58003 (SH 20:54Z) G24 S 1320
SA 1350 90 SCT E140 BKN 250 BKN 20 101/100/46/1915622/998 (SH 21:52Z)
SA 1450 90 SCT E140 BKN 250 BKN 20 094/99/48/2115621/996 (SH 22:52Z)
SA 1550 90 SCT E140 BKN 250 BKN 20 092/96/47/1215/995/ 8/171/ 57014 10101 20094 (JHS 23:51Z)
SA 1650 90 SCT 140 SCT 20 090/96/48/1308/994 (JHS 00:51Z)
SA 1750 E150 BKN 250 BKN 20 092/93/47/1710/994 (JHS 01:52Z)
SA 1850 E150 BKN 250 BKN 20 091/91/48/1406/994/ 8/078/ 55002 (JHS 02:53Z)
SA 1950 E150 BKN 20 095/87/49/1604/996 (JHS 03:50Z)
SA 2050 E150 BKN 20 099/84/49/0204/997 (JHS 04:50Z)
SA 2150 150 SCT E250 OVC 20 102/81/48/3003/998/ 8/078/ 52012 10101 20081 (JHS 05:53Z)
SA 2250 150 SCT E250 OVC 20 104/82/47/0000/999 (JHS 06:51Z)
SA 2350 E250 OVC 20 107/80/48/0506/999/ 401010072 (JHS 07:51Z)

9/1/95

JHS=12
SH=12

OK

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 01, 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	26.550			4	000	
0150	26.545					
0250	26.550					
0350	26.550			4	000	
0450	26.560					
0550	26.570					
0651	26.585			3	012	
0750	26.590					
0850	26.590					
0950	26.590			1	002	
1050	26.590					
1150	26.590					
1252	26.580			8	003	
1350	26.570					
1450	26.550					
1550	26.540			7	014	
1650	26.535					
1750	26.530					
1850	26.535			5	002	
1950	26.550					
2050	26.565					
2150	26.570			2	012	
2250	26.575					
2350	26.580					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	1st. Hgt Sum -27-	-28-	[THIRD] Amt -29-	Type -30-	2nd. Hgt Sum -31-	-32-	[FOURTH] Amt -33-	Type -34-	3rd. Hgt Sum -35-	[FIFTH] Amt	Type	4th Hgt Sum	[SIXTH] Amt	Type	Hgt	Tot. Opq. -36-
0050	10	10	AC	E150																		10
0150	6	6	CS	250																		3
0250	10	10	CS	E250																		9
0350	6	6	CS	E250																		4
0450	6	0	AC	150	6	CI	250	6														2
0550	1	1	AC	150	0	CI	250	1														1
0651	1	1	AC	150																		1
0750	2	2	AC	150																		2
0850	3	3	AC	170																		3
0950	6	0	CU	100	6	AC	E170	6														6
1050	9	1	CU	90	9	AC	E150	9														9
1150	8	1	CU	90	8	AC	E140	8														8
1252	7	1	CU	90	7	AC	E140	7														7
1350	6	1	CU	90	6	AC	E140	6	0	CI	250	6										6
1450	6	3	CU	90	3	AC	E140	6	0	CI	250	6										6
1550	7	2	CU	90	5	AC	E140	7	0	CI	250	7										7
1650	4	1	CU	90	3	AC	140	4														4
1750	9	7	AC	E150	2	CS	250	9														8

1950	8	8	AC	E150						8
2050	8	8	AC	E150						8
2150	10	4	AC	150	6	CS	E250	10		8
2250	10	4	AC	150	6	CS	E250	10		8
2350	10	10	CS	E250						8

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		82	76				
0349	1	0.00	0.0	0	84	76	0		26.540	+0.010
0949	2	0.00	0.0	0	95	72	0		26.580	+0.010
1548	3	0.00	0.0	0	101	94	0		26.540	0.000
2148	4	0.00	0.0	0	101	81	0		26.560	+0.010
Mid.		0.00	0.0	0	82	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	72	0.00	0.0	0	24	S	1320	5	7		0515	1814			17	12	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: 0324/1557//

BAROGRAM CHANGED 0955P//FASTEST 2-MIN WIND: 17 MPH FROM 12 AT 1550 LST LAST OF SEVERAL OCCURRENCES

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 02, 1995 To convert LST to UTC: 3

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

SA 0050 150 SCT 250 -OVC 20 106/79/49/0605/999/ 8/078/ 51003 (JHS 08:51Z)
SA 0150 150 SCT 250 -OVC 20 108/76/48/1904/000 (JHS 09:52Z)
SA 0250 250 -SCT 20 108/76/48/3504/000 (JHS 10:51Z)
SA 0350 250 -SCT 20 110/74/48/0704/000/ 8/008/ 51002 10082 20074 (SH 11:52Z)
SA 0450 160 SCT 250 -SCT 20 113/73/48/3505/000 (SH 12:51Z)
SA 0550 160 SCT 250 SCT 20 121/75/48/0806/002 (SH 13:53Z)
SA 0650 E160 BKN 250 BKN 20 120/80/49/3505/002/ 8/071/ 51008 (SH 14:53Z)
SA 0750 160 SCT 250 SCT 20 119/86/49/0000/002 (SH 15:52Z)
SA 0850 160 SCT 250 SCT 20 119/91/49/0103/003 (SH 16:52Z)
SA 0950 160 SCT 250 SCT 20 118/94/49/3604/002/ CU DSNT SE-W/ 8/171/ 54000 10094 20072 (SH 17:54Z)
SA 1050 160 SCT 250 SCT 20 107/99/51/1912/000/ TCU DSNT N (SH 18:52Z)
SA 1150 90 SCT E140 OVC 20 105/97/51/2116/999/ TCU ALQDS (SH 19:52Z)
SA 1250 90 SCT E140 BKN 20 102/97/51/1914622/998/ TCU VCNTY STN AND NW-NE-E/ 8/270/ 58014 (SH 20:53Z)
SA 1351 90 SCT E130 BKN 20 096/97/49/1714/996/ TCU DSNT W-N-E (SH 21:54Z)
SA 1450 90 SCT E130 BKN 250 BKN 20 090/100/48/1914621/995/ TCU N-E (SH 22:52Z)
SA 1550 E150 BKN 250 BKN 20 090/99/48/1915/994/ 8/078/ 56012 10100 20094 (JHS 23:54Z)
SA 1650 E150 BKN 250 BKN 20 089/98/47/2110/994 (JHS 00:51Z)
SA 1750 90 SCT 150 SCT 250 -BKN 20 090/94/47/2010/994 (JHS 01:51Z) G29 SW 1809
SA 1850 90 SCT 150 SCT 250 SCT 20 103/89/51/2110/997/ PK WND 2029/09/ 8/178/ 53010 (JHS 02:53Z)
SA 1950 150 SCT E250 BKN 20 103/88/53/0000/998 (JHS 03:51Z)
SA 2050 250 -BKN 20 108/85/52/0508/000 (JHS 04:50Z)
SA 2150 150 SCT 20 109/83/51/0506/000/ 8/020/ 52008 10100 20083 (JHS 05:51Z)
SA 2250 150 SCT 20 112/79/51/3507/001 (JHS 06:51Z)
SA 2350 250 -OVC 20 111/76/51/1304/000/ 401000072 (JHS 07:51Z)

9/2/95

JHS=12
SH=12

OK

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 02, 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	26.580			1	003	
0150	26.585					
0250	26.585					
0350	26.585			1	002	
0450	26.590					
0550	26.610					
0650	26.610			1	008	
0750	26.610					
0850	26.615					
0950	26.610			4	000	
1050	26.590					
1150	26.580					
1250	26.570			8	014	
1351	26.550					
1450	26.540					
1550	26.535			6	012	
1650	26.530					
1750	26.530					
1850	26.565			3	010	
1950	26.570					
2050	26.585					
2150	26.590			2	008	
2250	26.600					
2350	26.590					

[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	10	2	AC	150	8	CS	250	10																4
0150	10	1	AC	150	9	CS	250	10																3
0250	3	3	CS	250																				1
0350	2	2	CS	250																				1
0450	3	1	AC	160	2	CI	250	3																1
0550	2	2	AC	160	0	CI	250	2																2
0650	6	6	AC	E160	0	CI	250	6																6
0750	5	5	AC	160	0	CI	250	5																5
0850	1	1	AC	160	0	CI	250	1																1
0950	5	0	CU	100	5	AC	160	5	0	CI	250	5												5
1050	5	0	CU	100	5	AC	160	5	0	CI	250	5												5
1150	10	2	CU	90	8	AC	E140	10																10
1250	8	4	CU	90	4	AC	E140	8																8
1351	8	1	CU	90	8	AC	E130	8																8
1450	7	1	CU	90	7	AC	E130	7	0	CI	250	7												7
1550	9	7	AC	E150	2	CS	250	9																7
1650	9	7	AC	E150	2	CS	250	9																7
1750	9	1	CU	90	2	AC	150	3	4	CS	250	9												4

1950	7	5	AC	150	2	CS	E250	7				5
2050	8	8	CS	250								4
2150	1	1	AS	150								1
2250	1	1	AS	150								1
2350	10	10	CS	250								4

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		80	74				
0349	1	0.00	0.0	0	82	74	0		26.575	+0.010
0949	2	0.00	0.0	0	94	72	0		26.605	+0.005
1548	3	0.00	0.0	0	100	94	0		26.530	+0.005
2148	4	0.00	0.0	0	100	83	0		26.580	+0.010
Mid:		0.00	0.0	0	83	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)
100	72	0.00	0.0	0	29	SW	1809	6	6		0516	1813			18	21	1150

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: 0312/1558//

MF1-10A

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

Surface Weather Observations

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

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

SA 0050 250 SCT 20 110/78/51/0510/000/ 8/008/ 50000 (JHS 08:51Z)
SA 0150 250 SCT 20 110/77/51/0409/000 (JHS 09:50Z)
SA 0250 250 -BKN 20 108/79/53/0413/000 (JHS 10:51Z)
SA 0350 250 -BKN 20 108/79/54/0414/000/ 8/008/ 54000 10083 20076 (RDD 11:54Z)
SA 0450 90 SCT M120 BKN 20 119/75/52/0208/002 (RDD 12:54Z)
SA 0550 80 SCT 50 124/75/52/0706/003 (RDD 13:52Z)
SA 0650 100 SCT 50 128/80/53/1806/005/ 8/500/ 52014 (RDD 14:52Z)
SA 0750 100 SCT 230 SCT 50 126/86/52/2204/005 (RDD 15:52Z)
SA 0850 100 SCT 230 SCT 50 125/90/51/3104/005 (RDD 16:52Z)
SA 0950 90 SCT 50 117/93/51/1304/002/ 8/500/ 58007 10093 20075 (RDD 17:53Z)
SA 1050 90 SCT 50 110/96/48/2106/000 (RDD 18:51Z)
SA 1150 90 SCT 50 102/100/42/2216G23/998 (RDD 19:52Z) G 35 SW 1223 9/3/95
SA 1250 90 SCT 50 097/101/43/2118G24/997/ 8/500/ 56017 (RDD 20:52Z)
SA COR 1250 90 SCT 50 097/101/43/2118G24/997/ PK WND 213523/ 8/500/ 56017 (RDD 20:53Z)
SA 1350 E90 BKN 50 086/101/43/2316G25/994 (RDD 21:53Z)
SA 1450 E90 BKN 50 077/102/44/2318G31/991/ PK WND 2331/48 (RDD 22:53Z)
SA 1553 120 SCT 150 SCT 300 SCT 20 069/101/45/2017/989/ 8/171/ 56024 10102 20093 (MR 23:53Z)
SA COR 1553 120 SCT 150 SCT 300 SCT 20 069/101/45/2017/989/ PK WND 2026/13/ 8/171/ 56024 10102 20093 (MR 23:56Z)
SA 1655 110 SCT 170 SCT 300 -OVC 20 072/99/47/2012/989 (MR 00:56Z)
SA 1752 110 SCT 160 SCT 300 -OVC 20 078/96/44/2111/990 (MR 01:52Z)
SA 1851 110 SCT 150 -SCT 300 -BKN 20 085/92/47/2311/992/ 8/173/ 53010 (MR 02:52Z)
SA 1952 110 SCT 150 SCT 300 -BKN 20 091/89/48/2110/995/ CB OCNL LTGICCCCG SW MOVG N (MR 03:53Z)
SA 2053 140 SCT E300 BKN 20 096/86/50/2008/996/ CB W MOVG N DSPTG CB OCNL LTGIC S LTL NVMT (MR 04:55Z)
RS 2156 90 SCT 110 SCT E300 OVC 20T 104/87/52/1709/999/ T B51 SE MOVG N RWU SE OCNL LTGICCCCG SE CB DSNT W OCNL LTG W/ 8/952/ 53020 10101 20086 (MR 05:58Z)
SP 2214 90 SCT 120 SCT E300 BKN 20T 1112/998/ T VCNTY STN NE MOVG N OCNL LTGICCCCG WSHFT 08 (MR 06:17Z)
SP 2232 90 SCT 120 SCT 300 SCT 20 2808/998/ TE29 MOVD N CB OCNL LTGICCC N-NE MOVG N (MR 06:34Z)
SA 2250 130 SCT 20 097/88/48/0407/997/ TE29 MOVD N CB OCNL LTGICCCCG N-NE MOVG N (MR 06:50Z)
SA 2358 E140 BKN 20 098/84/50/0205/998/ CB N MOVD N/ 401020075 (MR 08:00Z)

JHS = 3
RDD = 12
MR = 11

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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	26.590			0	000	
0150	26.590					
0250	26.590					
0350	26.590			4	000	
0450	26.610					
0550	26.620					
0650	26.630			2	014	
0750	26.630					
0850	26.630					
0950	26.610			8	007	
1050	26.590					
1150	26.570					
1250	26.560			6	017	
1350	26.530					
1450	26.510					
1553	26.490			6	024	
1655	26.490					
1752	26.500					
1851	26.520			3	010	
1952	26.540					
2053	26.555					
2156	26.580			3	020	
2250	26.565					
2358	26.570					

[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	3	3	CS	250																				3
0150	1	1	CS	250																				1
0250	8	8	CS	250																				3
0350	8	8	CS	250																				3
0450	6	3	CU	90	3	AC	M120	6																6
0550	2	2	CU	80																				2
0650	1	1	SC	100																				1
0750	2	1	SC	100	1	CI	230	2																2
0850	3	2	SC	100	1	CI	230	3																2

1050	2	2	SC	90															2
1150	2	2	SC	90															2
1250	3	3	SC	90															3
1350	6	6	SC	E90															6
1450	6	6	SC	E90															6
1553	3	2	CU	120	0	AC	150	2	1	CI	300	3							2
1655	10	2	CU	110	1	AC	170	3	7	CI	300	10							4
1752	10	3	CU	110	1	AC	160	4	6	CI	300	10							5
1851	8	1	CU	110	1	AC	150	2	6	CI	300	8							4
1952	8	0	CB	90	2	CU	110	2	0	AC	150	2	6	CI	300	8			4
2053	9	0	CB	90	2	AC	140	2	7	CI	E300	9							5
2156	10	1	CB	90	4	AC	110	5	5	CI	E300	10							8
2250	2	0	CB	90	2	AC	130	2											2
2358	9	9	AC	E140															8

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		79	76				
0350	1	0.00	0.0	0	83	76	0		26.580	+0.010
0950	2	0.00	0.0	0	93	75	0		26.610	0.000
1552	3	0.00	0.0	0	102	93	0		26.495	-0.005
2155	4	0.00	0.0	0	101	86	0		26.570	+0.010
Mid.		0.00	0.0	0	88	83				

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	35	SW	1223	4	5		0517	1811			21	23	1450

Weather & Obstruction to Vision

Type -82-	began -83-	end -84-
T	2151	2229

90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0350/1555//
SCDC RS 2256 RMK CD DSNT W S/B CB DSNT W//FASTEST 2 MIN WIND ALSO 21 MPH FROM 21 AT 1250

MF1-10A

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

Surface Weather Observations

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

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

SA 0055 E140 BKN 20 097/86/51/2605/998/ OCNL LTG DSNT NW-N/ 8/070/ 55003 (MR 08:56Z)
SA 0152 E150 BKN 20 097/86/51/3205/998 (MR 09:52Z)
SA 0252 E150 BKN 20 094/85/51/3007/997 (MR 10:53Z)
SA 0350 E150 BKN 20 103/81/51/3406/999/ 8/070/ 53003 10088 20081 (RDD 11:57Z)
SA 0450 E150 BKN 20 109/78/52/0406/000 (RDD 12:51Z)
SA 0550 E150 BKN 50 115/77/52/0108/001 (RDD 13:52Z)
SA 0650 150 SCT 50 114/82/53/1104/001/ 8/070/ 51007 (RDD 14:51Z)
SA 0750 150 SCT 50 120/89/52/1906/003/ CU OVR MTNS SE (RDD 15:53Z)
SA 0850 CLR 50 124/92/52/1914/005/ CU OVR MTNS SE AC VCNTY STN E (RDD 16:51Z)
SA 0950 90 SCT 150 SCT 50 119/93/52/2014/003/ 8/170/ 50007 10093 20077 (RDD 17:53Z)
SA 1050 90 SCT 50 114/94/52/2015G22/002 (RDD 18:52Z)
SA 1150 90 SCT 50 111/97/51/1918G24/001 (RDD 19:51Z)
SA 1250 90 SCT 50 103/97/50/2018G24/999/ PK WND 2027/38/ 8/100/ 57014 (RDD 20:52Z)
SA 1350 90 SCT 50 098/98/47/2220G27/998/ PK WND 2227/48 (RDD 21:52Z) G29 SW 1417
SA 1450 90 SCT 50 095/99/48/2420G26/997/ PK WND 2329/17 (RDD 22:56Z)
SA 1558 CLR 20 091/97/48/2319G26/995/ CU VCNTY STN TO DSNT NE-E PK WND 2227/10/ 8/100/ 58012 10099 20093 (MR 23:58Z)
SA 1650 CLR 20 091/96/47/2114/995/ TCU DSNT SE AC DSNT NW (MR 00:51Z)
SA 1751 CLR 20 091/93/45/2115/994/ CU DSNT SE (MR 01:52Z)
SA 1851 CLR 20 096/91/47/1811/996/ AC NW/ 8/050/ 53002 (MR 02:52Z)
SA 1951 CLR 20 101/88/36/2110/998 (MR 03:52Z)
SA 2051 CLR 20 108/83/36/1504/000 (MR 04:52Z)
SA 2153 CLR 20 111/80/36/1007/000/ 51014 10097 20080 (MR 05:54Z)
SA 2251 CLR 20 111/78/31/1009/000 (MR 06:52Z)
SA 2355 CLR 20 117/76/31/1205/002/ 400990076 (MR 07:56Z)

9/4/95

MR=12
RDD=12

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
0055	26.570			5	003	
0152	26.570					
0252	26.560					
0350	26.580			3	003	
0450	26.590					
0550	26.600					
0650	26.600			1	007	
0750	26.620					
0850	26.630					
0950	26.620			0	007	
1050	26.610					
1150	26.600					
1250	26.580			7	014	
1350	26.570					
1450	26.560					
1558	26.545			8	012	
1650	26.540					
1751	26.535					
1851	26.550			3	002	
1951	26.570					
2051	26.585					
2153	26.590			1	014	
2251	26.590					
2355	26.605					

[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-
0055	6	6	AC	E140																					5
0152	9	9	AC	E150																					7
0252	8	8	AC	E150																					7
0350	6	6	AC	E150																					5
0450	6	6	AC	E150																					5
0550	6	6	AC	E150																					5
0650	3	3	AC	150																					3
0750	1	0	CU	90	1	AC	150	1																	1
0850	0	0	CU	90	0	AC	150	0																	0

1050	2	2	CU	90					2
1150	2	2	CU	90					2
1250	2	2	CU	90					2
1350	2	2	CU	90					2
1450	2	2	CU	90					2
1558	0	0	CU	100					0
1650	0	0	TCU	100	0	AC	170	0	0
1751	0	0	CU	100					0
1851	0	0	AC	160					0
1951	0								0
2051	0								0
2153	0								0
2251	0								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 0350		0.00	0.0		86	81				
0350	1	0.00	0.0	0	88	81	0		26.560	+0.020
0950	2	0.00	0.0	0	93	77	0		26.620	0.000
1557	3	0.00	0.0	0	99	93	0		26.545	0.000
2151	4	0.00	0.0	0	97	80	0		26.580	+0.010
Mid.		0.00	0.0	0	80	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)
99	76	0.00	0.0	0	29	SW	1417	2	2		0517	1810			23	24	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: 0350/0950/1600/

FASTEST 2 MIN WIND ALSO 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: SEP 05, 1995 To convert LST to UTC: +8

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

SA 0054 CLR 20 118/69/31/1207/001/ 50003 (MR 08:55Z)
SA 0153 CLR 20 115/70/30/0205/001 (MR 09:53Z)
SA 0253 CLR 20 121/70/32/0606/002 (MR 10:53Z)
SA 0350 CLR 20 126/69/32/0308/003/ 53007 10080 20069 (RDD 11:53Z)
SA 0450 CLR 20 132/65/33/0506/005 (RDD 12:55Z)
SA 0550 CLR 50 140/67/32/1406/007 (RDD 13:51Z)
SA 0650 CLR 50 148/76/31/2404/010/ 53020 (RDD 14:53Z)
SA 0750 CLR 50 153/84/29/2506/012 (RDD 15:58Z)
SA 0850 CLR 50 157/89/30/2208/013 (RDD 16:53Z)
SA 0950 CLR 50 158/91/27/2110/013/ 51010 10091 20065 (RDD 17:53Z)
SA 1050 90 SCT 50 153/95/30/2112G20/012 (RDD 18:53Z)
SA 1150 90 SCT 50 146/96/35/2214G21/010 (RDD 19:52Z)
SA 1250 90 SCT 50 144/98/34/2110G19/009/ 8/100/ 57014 (RDD 20:52Z)
SA 1350 90 SCT 50 132/98/34/2214G24/006 (RDD 21:51Z)
SA 1450 90 SCT 50 129/98/31/2214G23/005/ CB DSNT SE-S STNRY (RDD 22:53Z)
SA 1551 CLR 20 122/97/35/2413/002/ CB DSNT SE-S STNRY/ 8/900/ 56020 10098 20091 (MR 23:52Z)
SA 1652 CLR 20 119/96/32/2414/001/ CB DSNT S CB SE DSPTD CU SE (MR 00:53Z)
SA 1753 CLR 20 121/93/34/2409/001/ TCU E AC DSNT SE CI SE-S (MR 01:55Z)
SA 1850 CLR 20 123/88/29/2407/002/ CU DMTNS SE CI E-S/ 8/103/ 55000 (MR 02:51Z)
SA 1954 CLR 20 133/83/38/0708/006/ DCNL LTG DSNT NE CI E-S (MR 03:56Z)
SA 2051 CLR 20 135/81/39/1504/007/ CI DSNT E-S (MR 04:51Z)
SA 2154 CLR 20 130/85/51/2907/006/ CI DSNT E-S/ 8/002/ 50012 10097 20081 (MR 05:55Z)
SA 2253 CLR 20 131/84/52/2009/007/ CI DSNT SE (MR 06:54Z)
SA 2356 CLR 20 130/85/50/2012/007/ 400980065 (MR 07:57Z)

G25 SW 1129

9/5/95

MR=12
RDD=12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 05, 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	26.600			0	003	
0153	26.595					
0253	26.610					
0350	26.620			3	007	
0450	26.630					
0550	26.650					
0650	26.680			3	020	
0750	26.700					
0850	26.710					
0950	26.710			1	010	
1050	26.700					
1150	26.680					
1250	26.670			7	014	
1350	26.640					
1450	26.630					
1551	26.610			6	020	
1652	26.595					
1753	26.600					
1850	26.610			5	000	
1954	26.640					
2051	26.650					
2154	26.645			0	012	
2253	26.650					
2356	26.650					

[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
0153	0																							0
0253	0																							0
0350	0																							0
0450	0																							0
0550	0																							0

0750	0												0
0850	0												0
0950	0												0
1050	1	1	SC	90									1
1150	1	1	SC	90									1
1250	1	1	CU	90									1
1350	1	1	CU	90									1
1450	1	1	CB	90									1
1551	0	0	CB	90									0
1652	0	0	CB	90	0	CU	120	0					0
1753	0	0	TCU	100	0	AC	150	0	0	CI	300	0	0
1850	0	0	CU	110	0	CI	300	0					0
1954	0	0	CI	300									0
2051	0	0	CI	300									0
2154	0	0	CI	300									0
2253	0	0	CI	300									0
2356	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	69				
0350	1	0.00	0.0	0	80	69	0		26.610	+0.010
0950	2	0.00	0.0	0	91	65	0		26.700	+0.010
1551	3	0.00	0.0	0	98	91	0		26.620	-0.010
2153	4	0.00	0.0	0	97	81	0		26.655	-0.010
Mid.		0.00	0.0	0	85	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	% Psbl	[Fastest Wind] Spd (mph)	Dir.	Time (LST)
98	65	0.00	0.0	0	25	SW	1129	0	0		0518	1808			16	24	1652

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: 0350/0950/1554/.

CHANGED MICROBAROGRAPH CHART 05 SEP 95, 0955//FASTEST 2 MIN WIND LAST OF SEVERAL OCCURRENCES

MF1-10A

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

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

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

SA 0052 CLR 20 130/82/50/2707/007/ 51002 (MR 08:54Z)
SA 0153 CLR 20 133/76/49/0309/007/ AC DSNT SE (MR 09:54Z)
SA 0253 CLR 20 130/75/47/0311/006 (MR 10:53Z)
SA 0355 CLR 20 137/73/46/0509/007/ 53002 10085 20071 (BB 12:00Z)
SA 0454 150 SCT 20 143/69/45/1407/008 (BB 12:55Z)
SA 0554 150 SCT 20 150/70/44/0706/010 (BB 13:55Z)
SA 0655 150 SCT 20 157/77/45/1004/012/ 8/070/ 53015 (BB 15:01Z)
SA 0753 150 SCT 250 SCT 20 159/82/45/2504/013 (BB 15:55Z)
SA 0853 150 SCT 250 SCT 20 159/87/46/2206/013 (BB 16:54Z)
SA 0955 140 SCT 250 SCT 20 156/89/48/1909/013/ 8/071/ 51003 10089 20069 (BB 17:59Z)
SA 1055 100 SCT 150 SCT 250 SCT 20 145/93/45/2309/011 (BB 18:58Z)
SA 1155 100 SCT 140 SCT 250 SCT 20 130/96/46/2116G23/007/ TCU DSNT E (BB 19:56Z)
SA 1254 100 SCT 140 SCT 250 SCT 20 123/97/47/2013G23/005/ CB DSNT E MOVG NE/ 8/371/ 56027 (BB 20:57Z)
SA 1350 100 SCT 140 SCT 20 118/98/48/2015/002/ TCU DSNT NE-E MOVG NE (BB 21:51Z)
SA 1453 100 SCT 140 SCT 20 108/97/46/2314G20/999/ TCU DSNT NE-SE MOVG NE (BB 22:55Z)
SA 1552 100 SCT 130 SCT 20 105/96/46/2014/998/ TCU E AND DSNT SW AC E-SE/ 8/270/ 56020 10098 20089 (MR 23:53Z)
SA 1653 CLR 20 104/95/42/2213/997/ TCU NE-SE AC E-SE (MR 00:54Z)
SA 1754 CLR 20 103/92/43/2112/996/ CB E TCU NE-SE AC E-SE (MR 01:56Z)
SA 1853 CLR 20 106/90/43/1810/998/ CB OCNL LTGIC E TCU NE-E AC SE/ 8/370/ 55000 (MR 02:55Z)
SA 1950 CLR 20 108/86/43/0708/999/ CB OCNL LTGIC DSNT SE CU AC NE-SE (MR 03:52Z)
SA 2051 CLR 20 105/86/51/1410/999/ AC DSNT SE OCNL LTG DSNT SE HRZN WSHFT 34 (MR 04:54Z)
SA 2151 CLR 20 113/83/53/1215/001/ AC SE SE OCNL LTG DSNT SE HRZN/ 8/070/ 53008 10096 20083 (MR 05:51Z)
SA 2255 CLR 20 114/81/52/1210/001 (MR 06:56Z)
SA 2357 CLR 20 116/75/50/3109/001/ 4009800069 (MR 07:58Z)

9/6/95
also 1146
6-23 51239

OK

MR = 12
BB = 12

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 06, 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-
0052	26.650			1	002	
0153	26.650					
0253	26.640					
0355	26.655			3	002	
0454	26.665					
0554	26.680					
0655	26.700			3	015	
0753	26.705					
0853	26.710					
0955	26.710			1	003	
1055	26.685					
1155	26.650					
1254	26.630			6	027	
1350	26.610					
1452	26.580					
1552	26.570			6	020	
1653	26.560					
1754	26.555					
1853	26.570			5	000	
1950	26.575					
2051	26.575					
2151	26.595			3	008	
2255	26.600					
2357	26.600					

[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-
0052	0																							0
0153	0	0	AC	130																				0
0253	0																							0
0355	0																							0
0454	1	1	AC	150																				1
0554	1	1	AC	150																				1
0655	1	1	AC	150																				1
0753	1	1	AC	150	0	CI	250	1																1
0853	4	3	AC	150	1	CI	250	4																4
0955	5	4	AC	140	1	CI	250	5																5

1153	3	1	TCU	100	2	AC	140	3	0	CI	250	3	3
1254	3	1	CB	100	1	AC	140	2	1	CI	250	3	1
1350	1	1	TCU	100	0	AC	140	1					1
1453	1	1	TCU	100	0	AC	140	1					1
1552	1	1	TCU	100	0	AC	130	1					0
1653	0	0	TCU	100	0	AC	130	0					0
1754	0	0	CB	80	0	TCU	100	0	0	AC	130	0	0
1853	0	0	CB	80	0	TCU	100	0	0	AC	130	0	0
1950	0	0	CB	80	0	CU	100	0	0	AC	130	0	0
2051	0	0	AC	130									0
2151	0	0	AC	140									0
2255	0												0
2357	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		85	71				
0353	1	0.00	0.0	0	85	71	0		26.655	0.000
0953	2	0.00	0.0	0	89	69	0		26.710	0.000
1551	3	0.00	0.0	0	98	89	0		26.575	-0.005
2150	4	0.00	0.0	0	96	83	0		26.595	0.000
Mid.		0.00	0.0	0	83	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)
98	69	0.00	0.0	0	23	S	1239	2	1		0519	1807			18	21	1155

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: 0402/1000/1554/

PEAK WIND LAST OF TWO OCCURRENCES

MF1-10A

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

Station: WSMO, DESERT ROCK,NV

Surface Weather Observations Date: SEP 07, 1995 To convert LST to UTC: +8

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

SA 0056 CLR 20 116/73/52/3208/001/ OCNL LTG DSNT SE HRZN/ 51002 (MR 08:57Z)
SA 0154 CLR 20 118/68/51/0807/001 (MR 09:55Z)
SA 0255 CLR 20 115/68/52/0906/000 (MR 10:56Z)
SA 0354 CLR 20 115/68/49/0607/000/ 56003 10083 20066 (BB 11:55Z)
SA 0451 CLR 20 116/72/53/3507/001/ AC CI DSNT NE-SE (BB 12:53Z)
SA 0555 250 SCT 20 126/69/53/1507/003/ CU DSNT E-S (BB 13:57Z)
SA 0655 CLR 20 128/76/54/3207/004/ 8/101/ 51012 (BB 15:00Z)
SA 0751 CLR 20 129/81/51/3409/005/ CU SE CI DSNT E-SE (BB 15:52Z)
SA 0850 CLR 20 127/85/47/0208/005/ CI DSNT SE (BB 16:51Z)
SA 0955 CLR 20 121/89/45/2020625/003/ WSHFT 06/ 8/100/ 58003 10089 20068 (BB 18:00Z)
SA 1055 CLR 20 115/91/38/2117622/001/ PK WND 2026/06/ CU AC SE-S (BB 18:57Z)
SA 1154 CLR 20 113/93/32/2213621/000/ TCU SE AC E-S (BB 19:57Z)
SA 1251 CLR 20 102/95/26/2415/997/ TCU DSNT SE AC E-S/ 8/270/ 58019 (BB 20:54Z) G30 SW 1259
SA 1355 CLR 20 096/96/28/2314622/995/ PK WND 2430/59/ CU AC NE-SW (BB 21:56Z)
SA 1452 100 SCT 20 085/96/25/2214/991/ TCU NE-SE (BB 22:53Z)
SA 1551 100 SCT 20 079/96/22/2116/990/ TCU DSNT NE-E-S/ 8/200/ 57022 10096 20089 (BF 23:54Z)
SA 1650 100 SCT 20 074/94/27/2215/989/ TCU DSNT NE-E-S (BF 00:51Z)
SA 1750 CLR 20 079/92/28/2312/989/ AC DSNT SE-SW (BF 01:51Z)
SA 1854 CLR 20 079/88/32/1809/990/ AC DSNT SE-SW/ 8/070/ 55000 (BF 02:57Z)
SA 1950 CLR 20 081/84/33/2205/990/ AC DSNT SE-S (BF 03:51Z)
SA 2050 CLR 20 083/83/33/2108/991/ AC DSNT SE-SW (BF 04:51Z)
SA 2150 120 SCT 20 087/79/31/0205/992/ 8/070/ 52008 10096 20079 (BF 05:51Z)
SA 2250 120 SCT 20 087/80/31/2605/993 (BF 06:51Z)
SA 2350 120 SCT 20 084/84/30/1909/993/ WND 16V22/ 4009600066 (BF 07:52Z)

9/7/95

SA 1355 PK WND RMK
S/B 2059 TIME

9/27

MR = 3
BB = 12
BF = 9

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 07, 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	26.600			1	002	
0154	26.600					
0255	26.590					
0354	26.590			6	003	
0451	26.595					
0555	26.615					
0655	26.625			1	012	
0751	26.630					
0850	26.630					
0955	26.615			8	003	
1055	26.600					
1154	26.590					
1251	26.560			8	019	
1355	26.540					
1452	26.510					
1551	26.495			7	022	
1650	26.485					
1750	26.490					
1854	26.495			5	000	
1950	26.500					
2050	26.510					
2150	26.520			2	008	
2250	26.525					
2350	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-
0056	0																							0
0154	0																							0
0255	0																							0
0354	0																							0
0451	0	0	BC+	140	0	CI	250	0																0

0655	0	0	CU	100	0	CI	250	0	0
0751	0	0	CU	100	0	CI	250	0	0
0850	0	0	CI	250					0
0955	0	0	CU	100					0
1055	0	0	CU	100	0	AC	140	0	0
1154	0	0	TCU	100	0	AC	140	0	0
1251	0	0	TCU	100	0	AC	140	0	0
1355	0	0	CU	100	0	AC	140	0	0
1452	1	1	TCU	100					1
1551	1	1	TCU	100					1
1650	1	1	TCU	100					1
1750	0	0	AC	120					0
1854	0	0	AC	120					0
1950	0	0	AC	120					0
2050	0	0	AC	120					0
2150	1	1	AC	120					1
2250	1	1	AC	120					1
2350	1	1	AC	120					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 0352		0.00	0.0		75	66				
0352	1	0.00	0.0	0	83	66	0		26.590	0.000
0953	2	0.00	0.0	0	89	68	0		26.615	0.000
1550	3	0.00	0.0	0	96	89	0		26.495	0.000
2149	4	0.00	0.0	0	96	79	0		26.520	0.000
Mid.		0.00	0.0	0	84	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)
96	66	0.00	0.0	0	30	SW	1259	0	0		0520	1805			23	20	0955

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: 0356/1001/1535/2135

MF1-10A

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

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

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

SA 0050 120 SCT 20 080/82/31/1711/992/ WND 14V20/ 8/070/ 58002 (BF 08:51Z)
SA 0153 130 SCT 20 079/80/32/2009/991 (BF 09:56Z)
SA 0250 CLR 20 080/78/30/2003/991/ AC VCNTY STN SE (BF 10:51Z)
SA 0353 CLR 20 081/75/31/0208/991/ AC E-SE/ 8/070/ 56002 10084 20072 (BB 11:55Z)
SA 0450 CLR 20 086/76/32/2006/992/ AC E-SE (BB 12:51Z)
SA 0552 CLR 20 095/71/32/3608/994/ CU E-SE AC DSNT NE-SE (BB 13:53Z)
SA 0651 CLR 20 095/79/32/2409/995/ CU E-SE AC DSNT NE-SE/ 8/170/ 51010 (BB 14:53Z)
SA 0752 CLR 20 096/81/32/2213/995/ CU SE AC DSNT E-SE (BB 15:54Z)
SA 0850 CLR 20 099/83/32/2410/996/ CU E-SE (BB 16:51Z)
SA 0955 CLR 20 102/85/32/2313/996/ CU SE/ 8/100/ 53005 10085 20071 (BB 17:58Z)
SA 1051 CLR 20 092/88/32/2909/994/ CU SE (BB 18:52Z)
SA 1151 CLR 20 083/91/28/2514620/992/ TCU DSNT E AC DSNT SE (BB 19:53Z) 023 W 1201 9/8/95
SA 1255 CLR 20 076/93/24/2514620/990/ TCU DSNT E-SE/ 8/200/ 57019 (BB 20:57Z)
SA 1355 CLR 20 067/94/25/2212620/987/ TCU DSNT E AC DSNT SE-SW (BB 21:56Z)
SA 1451 CLR 20 062/93/24/2513/986/ AC DSNT SE-S (BB 22:53Z)
SA 1550 CLR 20 063/92/22/2408619/985/ AC DSNT SE-S/WND 21V27/ 8/070/ 57015 10094 20085 (BF 23:51Z)
SA 1650 CLR 20 060/92/23/2416/985 (BF 00:51Z)
SA 1752 CLR 20 065/88/22/2210/985 (BF 01:53Z)
SA 1852 CLR 20 062/86/22/2109/985/ 56002 (BF 02:54Z)
SA 1950 CLR 20 065/84/22/0308/986 (BF 03:52Z)
SA 2050 CLR 20 074/80/20/3206/988 (BF 04:51Z)
SA 2151 CLR 20 075/80/24/2503/989/ 52012 10093 20080 (BF 05:51Z)
SA 2250 CLR 20 076/79/24/3605/989 (BF 06:51Z)
SA 2350 CLR 20 081/73/24/0308/990/ 40094 0071 (BF 07:51Z)

BF = 12
BB = 12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 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-
0050	26.515			8	002	
0153	26.510					
0250	26.510					
0353	26.510			6	002	
0450	26.520					
0552	26.535					
0651	26.540			1	010	
0752	26.540					
0850	26.550					
0955	26.555			3	005	
1051	26.535					
1151	26.520					
1255	26.500			7	019	
1355	26.475					
1451	26.460					
1550	26.455			7	015	
1650	26.450					
1752	26.450					
1852	26.450			6	002	
1950	26.460					
2050	26.480					
2151	26.485			2	012	
2250	26.490					
2350	26.500					

[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. Dpq. -36-
0050	1	1	AC	120																				1
0153	1	1	AC	130																				1
0250	0	0	AC	130																				0
0353	0	0	AC	140																				0
0450	0	0	AC	140																				0
0552	0	0	CU	100	0	AC	140	0																0
0651	0	0	CU	100	0	AC	140	0																0
0752	0	0	CU	100	0	AC	140	0																0

0755	0	0	CU	100					0
1051	0	0	CU	100					0
1151	0	0	TCU	100	0	AC	140	0	0
1255	0	0	TCU	100					0
1355	0	0	TCU	100	0	AC	150	0	0
1451	0	0	AC	150					0
1550	0	0	AC	150					0
1650	0								0
1752	0								0
1852	0								0
1950	0								0
2050	0								0
2151	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 0351		0.00	0.0		84	72				
0351	1	0.00	0.0	0	84	72	0		26.505	+0.005
0953	2	0.00	0.0	0	85	71	0		26.545	+0.010
1547	3	0.00	0.0	0	94	85	0		26.455	0.000
2149	4	0.00	0.0	0	93	80	0		26.485	0.000
Mid.		0.00	0.0	0	80	73				

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	71	0.00	0.0	0	23	W	1201	0	0		0520	1804			18	24	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: 0356/0959/1530/2135

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 09, 1995 To convert LST to UTC: +8

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

SA 0050 CLR 20 082/69/24/0310/990/ 51005 (BF 08:51Z)
SA 0150 CLR 20 090/67/24/0509/992 (BF 09:51Z)
SA 0250 CLR 20 092/65/24/2906/992 (BF 10:51Z)
SA 0355 CLR 20 093/64/25/3605/992/ 51007 10080 20061 (BB 11:56Z)
SA 0452 CLR 20 098/62/26/0905/994 (BB 12:53Z)
SA 0550 CLR 20 109/59/25/1106/996 (BB 13:51Z)
SA 0653 CLR 20 107/68/27/1106/996/ 51012 (BB 14:54Z)
SA 0750 CLR 20 107/74/27/2106/997 (BB 15:53Z)
SA 0850 CLR 20 108/79/28/2107/997 (BB 16:52Z)
SA 0954 250 SCT 20 104/83/28/2209/997/ 8/001/ 50002 10083 20056 (BB 17:56Z)
SA 1055 250 SCT 20 100/85/28/1609/996 (BB 18:57Z)
SA 1153 250 SCT 20 098/87/31/1909/995 (BB 19:54Z)
SA 1254 250 -BKN 20 089/91/29/2013G17/992/ 8/001/ 58015 (BB 20:55Z)
SA 1351 250 -BKN 20 082/91/24/2417G25/990 (BB 21:53Z)
SA 1452 250 SCT 20 076/91/20/2320G31/987/ PK WND 2331/49 (BB 22:53Z)
SA 1550 250 SCT 20 074/91/19/2223/987/ PK WND 2127/21/ 8/001/ 57015 10092 20083 (BF 23:51Z)
SA 1651 250 -SCT 20 081/88/21/2215G23/988 (BF 00:52Z)
SA 1750 CLR 20 084/86/22/2012/988/ WND 17V23 (BF 01:52Z)
SA 1850 CLR 20 083/82/22/1706/989/ 52005 (BF 02:51Z)
SA 1950 CLR 20 091/78/20/0906/991 (BF 03:51Z)
SA 2050 CLR 20 092/78/18/2206/992 (BF 04:52Z)
SA 2150 CLR 20 096/74/17/0804/994/ 52015 10091 20074 (BF 05:57Z)
SA 2250 CLR 20 102/71/18/3005/995 (BF 06:51Z)
SA 2350 CLR 20 103/72/19/0105/996/ 400920056 (BF 07:51Z)

G31 SW 1449

9/9/95

BF=12
BB=12

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 09, 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			1	005	
0150	26.520					
0250	26.520					
0355	26.520			1	007	
0452	26.530					
0550	26.550					
0653	26.555			1	012	
0750	26.560					
0850	26.565					
0954	26.560			0	002	
1055	26.550					
1153	26.540					
1254	26.515			8	015	
1351	26.495					
1452	26.475					
1550	26.470			7	015	
1651	26.480					
1750	26.480					
1850	26.485			2	005	
1950	26.510					
2050	26.520					
2150	26.530			2	015	
2250	26.545					
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
0355	0																							0
0452	0																							0
0550	0																							0
0653	0																							0
0750	0																							0
----	-																							

0754	1	1	CI	250	2
1055	2	2	CI	250	3
1153	4	4	CI	250	2
1254	6	6	CI	250	3
1351	7	7	CI	250	2
1452	3	3	CI	250	2
1550	3	3	CI	250	1
1651	2	2	CI	250	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		73	61				
0353	1	0.00	0.0	0	80	61	0		26.510	+0.010
0952	2	0.00	0.0	0	83	56	0		26.550	+0.010
1549	3	0.00	0.0	0	92	83	0		26.475	-0.005
2148	4	0.00	0.0	0	91	74	0		26.530	0.000
Mid.		0.00	0.0	0	74	71				

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)
92	56	0.00	0.0	0	31	SW	1449	2	1		0521	1802			26	22	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: 0357/0956/1540/2140

BAROGRAM CHANGED 1000L

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 10, 1995 To convert LST to UTC: +8

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

SA 0050 CLR 20 106/68/19/0306/997/ 52010 (BF 08:51Z)
SA 0150 CLR 20 109/66/20/3405/997 (BF 09:51Z)
SA 0250 CLR 20 113/67/21/0108/999 (BF 10:51Z)
SA 0353 CLR 20 116/65/21/0410/999/ 52007 10074 20063 (GG 11:53Z)
SA 0451 CLR 20 126/63/21/0308/001 (GG 12:52Z)
SA 0550 CLR 20 133/63/21/0404/003 (GG 13:51Z)
SA 0654 CLR 20 135/66/22/1703/003/ 51014 (GG 14:55Z)
SA 0752 CLR 20 135/77/23/3304/005 (GG 15:53Z)
SA 0850 CLR 20 139/78/22/2406/006 (GG 16:51Z)
SA 0950 CLR 20 139/82/22/1305/006/ 51007 10082 20060 (GG 17:51Z)
SA 1059 CLR 20 134/86/21/2811/005 (GG 19:00Z)
SA 1150 CLR 20 125/88/21/2514/002 (GG 19:50Z)
SA 1252 CLR 20 112/91/25/2115G23/999/ CI DSNT W/ 8/001/ 58022 (GG 20:53Z) 026 SW 1303
SA 1350 CLR 20 107/92/23/2118G24/997/ CU DSNT SE CI DSNT W-NW (GG 21:51Z) 27
SA COR 1350 CLR 20 107/92/23/2118G24/997/ CU DSNT SE CI DSNT SW-NW PK WND 2127/03 (GG)
SA 1450 CLR 20 104/90/22/2317G23/996/ CI DSNT W-NW (GG 22:51Z)
SA 1550 CLR 20 105/90/22/2217G24/996/ CI DSNT W-NW/ 8/001/ 56008 10092 20082 (SH 23:54Z)
SA 1650 250 SCT 20 107/88/21/2116/996 (SH 00:52Z)
SA 1750 250 SCT 20 111/85/20/2311/996 (SH 01:52Z)
SA 1851 CLR 20 120/82/13/2206/999/ 53010 (SH 02:53Z)
SA 1950 CLR 20 120/79/12/2906/000 (SH 03:51Z)
SA 2050 CLR 20 130/73/12/0309/002 (SH 04:52Z)
SA 2150 CLR 20 128/72/14/0310/002/ 51010 10090 20072 (SH 05:52Z)
SA 2250 CLR 20 137/66/15/1305/005 (SH 06:51Z)
SA 2351 CLR 20 141/64/17/0905/006/ 40092 0060 (SH 07:55Z)

9/10/95

PK WND 10B
S/B 27
9/27

BF = 3
GG = 12
SH = 9

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 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-
	550					
0050	26.560			2	010	
0150	26.565					
0250	26.575					
0353	26.580			2	007	
0451	26.600					
0550	26.615					
0654	26.620			1	014	
0752	26.630					
0850	26.640					
0950	26.640			1	007	
1059	26.630					
1150	26.610					
1252	26.575			8	022	
1350	26.560					
1450	26.550					
1550	26.550			6	008	
1650	26.550					
1750	26.555					
1851	26.580			3	010	
1950	26.590					
2050	26.610					
2150	26.610			1	010	
2250	26.630					
2351	26.640					

[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
0353	0																							0
0451	0																							0
0550	0																							0
0654	0																							0
0752	0																							0
0850	0																							0

1059	0								0
1150	0								0
1252	0	0	CI	250					0
1350	0	0	CU	80	0	CI	250	0	0
1450	0	0	CI	250					0
1550	0	0	CI	250					0
1650	1	1	CI	250					1
1750	1	1	CI	250					1
1851	0								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 0351		0.00	0.0		72	63				
0351	1	0.00	0.0	0	74	63	0		26.590	-0.010
0949	2	0.00	0.0	0	82	60	0		26.660	-0.020
1549	3	0.00	0.0	0	92	82	0		26.565	-0.015
2149	4	0.00	0.0	0	90	72	0		26.610	0.000
Mid.		0.00	0.0	0	72	64				

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)
92	60	0.00	0.0	0	26 27	SW	1303	0	0		0522	1801			21	21	1350

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: 0337/1530//

MF1-10A

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

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

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

SA 0050 CLR 20 139/64/16/1103/006/ 51010 (SH 08:51Z)
SA 0150 CLR 20 140/62/17/0705/006 (SH 09:51Z)
SA 0253 CLR 20 141/62/16/1303/006 (SH 10:54Z)
SA 0350 CLR 20 148/59/16/1006/007/ 53005 10072 20059 (GG 11:51Z)
SA 0457 CLR 20 155/59/15/0505/009 (GG 12:57Z)
SA 0554 CLR 20 165/58/16/1005/011 (GG 13:55Z)
SA 0657 CLR 20 166/66/16/1203/012/ 51015 (GG 14:58Z)
SA 0752 CLR 20 167/73/17/1603/013 (GG 15:53Z)
SA 0855 CLR 20 166/81/16/2404/013 (GG 16:55Z)
SA 0951 CLR 20 164/86/16/0206/013/ 51003 10086 20055 (GG 17:52Z)
SA 1052 CLR 20 164/88/17/2110/013 (GG 18:52Z) G-16 SW 1133
SA 1154 CLR 20 161/90/18/2308/012 (GG 19:55Z)
SA 1253 CLR 20 151/90/18/2107/009/ 58014 (GG 20:53Z)
SA 1356 CLR 20 148/91/19/2504/008 (GG 21:56Z)
SA 1451 CLR 20 141/90/18/2107/006 (GG 22:51Z)
SA 1550 CLR 20 138/91/16/2310/005/ 57014 10093 20086 (SH 23:53Z)
SA 1650 CLR 20 138/91/15/2906/005 (SH 00:51Z)
SA 1751 CLR 20 141/86/14/2504/005 (SH 01:53Z)
SA 1850 CLR 20 141/79/12/3605/005/ 55000 (SH 02:52Z)
SA 1950 CLR 20 148/73/12/1007/007 (SH 03:52Z)
SA 2051 CLR 20 150/68/10/1005/008 (SH 04:52Z)
SA 2150 CLR 20 152/66/14/0703/009/ 51014 10091 20066 (SH 05:53Z)
SA 2251 CLR 20 152/64/14/0304/009 (SH 06:52Z)
SA 2350 CLR 20 151/64/13/1304/009/ 40093 00055 (SH 07:51Z)

9/11/95

SH = 12
GG = 12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 11, 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	26.640			1	010	
0150	26.640					
0253	26.640					
0350	26.655			3	005	
0457	26.670					
0554	26.690					
0657	26.700			1	015	
0752	26.710					
0855	26.710					
0951	26.710			1	003	
1052	26.705					
1154	26.695					
1253	26.670			8	014	
1356	26.660					
1451	26.640					
1550	26.630			7	014	
1650	26.630					
1751	26.630					
1850	26.630			5	000	
1950	26.650					
2051	26.660					
2150	26.670			1	014	
2251	26.670					
2350	26.670					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

	[FIRST]			[SECOND]			[THIRD]			[FOURTH]			[FIFTH]			[SIXTH]				Tot.
Time -16-	Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	Amt -25-	Type -26-	1st. Hgt -27-	Sum -28-	Amt -29-	Type -30-	2nd. Hgt -31-	Sum -32-	Amt -33-	Type -34-	3rd. Hgt -35-	Sum	Amt	Type	Hgt	Sum	Amt	Type	Hgt	Opq. -36-
0050	0																							0
0150	0																							0
0253	0																							0
0350	0																							0
0457	0																							0
0554	0																							0
0657	0																							0
0752	0																							0
0855	0																							0
0951	0																							0
1052	0																							0
1154	0																							0
1253	0																							0

1451	0	0
1550	0	0
1650	0	0
1751	0	0
1850	0	0
1950	0	0
2051	0	0
2150	0	0
2251	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		64	59				
0348	1	0.00	0.0	0	72	59	0		26.660	-0.005
0949	2	0.00	0.0	0	86	55	0		26.720	-0.010
1549	3	0.00	0.0	0	93	86	0		26.635	-0.005
2149	4	0.00	0.0	0	91	66	0		26.660	+0.010
Mid.		0.00	0.0	0	66	64				

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)
93	55	0.00	0.0	0	16	SW	1133	0	0		0523	1759			12	23	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: 0322/1518//

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: SEP 12, 1995 To convert LST to UTC: +8

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

SA 0051 CLR 20 152/62/12/1208/009/ 54000 (SH 08:53Z)
SA 0150 CLR 20 151/64/13/0104/009 (SH 09:52Z)
SA 0251 CLR 20 156/62/14/0405/010 (SH 10:53Z)
SA 0351 CLR 20 158/61/14/0503/011/ 53005 10066 20057 (GG 11:52Z)
SA 0451 CLR 20 161/63/13/3605/012 (GG 12:52Z)
SA 0552 CLR 20 167/60/14/0203/012 (GG 13:52Z)
SA 0650 CLR 20 170/69/14/2805/013/ 52008 (GG 14:50Z)
SA 0752 CLR 20 168/81/14/0211/014 (GG 15:53Z)
SA 0850 CLR 20 170/86/12/0311/014 (GG 16:51Z)
SA 0951 CLR 20 165/90/16/1603/013/ 50000 10090 20057 (GG 17:53Z)
SA 1056 CLR 20 161/92/16/2504/012 (GG 18:57Z)
SA 1153 CLR 20 153/93/17/0706/010 (GG 19:53Z)
SA 1253 CLR 20 146/95/18/1912/008/ 58017 (GG 20:54Z)
SA 1356 CLR 20 137/95/18/2508/006 (GG 21:56Z)
SA 1450 CLR 20 132/95/19/1005/004 (GG 22:50Z)
SA 1550 CLR 20 131/95/18/1906/003/ 56014 10097 20090 (SH 23:53Z)
SA 1650 CLR 20 126/95/19/0705/002 (SH 00:51Z)
SA 1750 CLR 20 131/89/16/2306/002 (SH 01:52Z)
SA 1850 CLR 20 134/82/17/0105/003/ 55000 (SH 02:51Z)
SA 1950 CLR 20 137/78/17/0506/006 (SH 03:51Z)
SA 2051 CLR 20 141/73/15/0804/007 (SH 04:53Z)
SA 2150 CLR 20 139/72/17/0405/007/ 51010 10095 20072 (SH 05:52Z)
SA 2250 CLR 20 141/66/17/1403/007 (SH 06:51Z)
SA 2350 CLR 20 139/69/17/0605/007/ 400970057 (SH 07:51Z)

9/12/95

SH-12
GG-12

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 12, 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	26.670			4	000	
0150	26.670					
0251	26.680					
0351	26.685			3	005	
0451	26.695					
0552	26.700					
0650	26.710			2	008	
0752	26.715					
0850	26.720					
0951	26.710			0	000	
1056	26.700					
1153	26.680					
1253	26.660			8	017	
1356	26.640					
1450	26.625					
1550	26.620			6	014	
1650	26.610					
1750	26.610					
1850	26.620			5	000	
1950	26.640					
2051	26.650					
2150	26.650			1	010	
2250	26.650					
2350	26.650					

[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
0351	0																							0
0451	0																							0
0552	0																							0
0650	0																							0
0752	0																							0
0850	0																							0
0951	0																							0
1056	0																							0
1153	0																							0
1253	0																							0

1450	0	0
1550	0	0
1650	0	0
1750	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 0349		0.00	0.0		64	57				
0349	1	0.00	0.0	0	66	57	0		26.680	+0.005
0949	2	0.00	0.0	0	90	57	0		26.725	-0.015
1549	3	0.00	0.0	0	97	90	0		26.620	0.000
2149	4	0.00	0.0	0	95	72	0		26.650	0.000
Mid.		0.00	0.0	0	72	66				

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)
97	57	0.00	0.0	0	17	S	1253	0	0		0524	1758			14	19	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: 0321/1512//

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 13, 1995 To convert LST to UTC: +8

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

SA 0051 CLR 20 140/66/16/1104/007/ 54000 (SH 08:53Z)
SA 0150 CLR 20 139/67/17/0905/007 (SH 09:51Z)
SA 0250 CLR 20 142/69/17/0605/008 (SH 10:52Z)
SA 0351 CLR 20 144/65/17/0000/008/ 51003 10072 20065 (BF 11:52Z)
SA 0450 CLR 20 146/61/15/1405/008 (BF 12:51Z)
SA 0550 CLR 20 151/65/16/1304/009 (BF 13:51Z)
SP 0625 CLR 20 0415/010/ WSHFT 15 (BF 14:27Z)
SA 0650 CLR 20 152/77/22/0313/010/ 53007 (BF 14:51Z) G20 NE 0728
SA 0752 CLR 20 152/81/22/0312620/010 (BF 15:53Z)
SA 0850 CLR 20 152/87/23/0314/010 (BF 16:51Z)
SA 0950 CLR 20 148/91/21/0000/010/ 58002 10091 20061 (BF 17:51Z)
SA 1053 CLR 20 141/93/21/0000/007 (BF 18:53Z)
SA 1150 CLR 20 134/95/19/2204/006 (BF 19:51Z)
SA 1250 CLR 20 128/96/21/1508/003/ WND 12V18/ 57019 (BF 20:51Z)
SA 1350 CLR 20 118/99/23/3208/001/ WND 29V35 (BF 21:51Z)
SA 1450 CLR 20 108/98/22/1506/999/ CU VCNTY STN NW/WND 12V18 (BF 22:51Z)
SA 1550 CLR 20 109/97/21/1112/998/ 57017 10099 20091 (SH 23:52Z)
SA 1650 CLR 20 111/96/21/3503/998 (SH 00:51Z)
SA 1750 CLR 20 111/92/18/1107/998 (SH 01:51Z)
SA 1850 CLR 20 113/84/18/1109/999/ 53003 (SH 02:52Z)
SA 1950 CLR 20 118/81/19/1108/001 (SH 03:52Z)
SA 2050 CLR 20 120/76/18/0604/001 (SH 04:51Z)
SA 2150 CLR 20 122/75/20/0305/002/ 51010 10097 20075 (SH 05:54Z)
SA 2250 CLR 20 122/73/20/0405/002 (SH 06:51Z)
SA 2350 CLR 20 122/71/20/0207/002/ 400990061 (SH 07:51Z)

9/13/95

SH=12
BF=13

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 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-
0051	26.650			4	000	
0150	26.650					
0250	26.660					
0351	26.660			1	003	
0450	26.660					
0550	26.670					
0650	26.680			3	007	
0752	26.680					
0850	26.680					
0950	26.675			8	002	
1053	26.650					
1150	26.640					
1250	26.620			7	019	
1350	26.600					
1450	26.575					
1550	26.570			7	017	
1650	26.570					
1750	26.570					
1850	26.580			3	003	
1950	26.595					
2050	26.600					
2150	26.610			1	010	
2250	26.610					
2350	26.610					

[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-
0051	0																							0
0150	0																							0
0250	0																							0
0351	0																							0
0450	0																							0
0550	0																							0
0650	0																							0
0752	0																							0
0850	0																							0
0950	0																							0
1053	0																							0

1250	0				0
1350	0				0
1450	0	0	CU|	110	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				

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		69	65				
0349	1	0.00	0.0	0	72	65	0		26.660	0.000
0949	2	0.00	0.0	0	91	61	0		26.680	-0.005
1549	3	0.00	0.0	0	99	91	0		26.570	0.000
2149	4	0.00	0.0	0	97	75	0		26.680	+0.010
Mid.		0.00	0.0	0	75	71				

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	61	0.00	0.0	0	20	NE	0728	0	0		0524	1756			17	4	0625

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: 0320/0936/1530/
CHANGED MICROBAROGRAPH 0955P//

MF1-10A

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 14, 1995 To convert LST to UTC: 3

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

SA 0050 CLR 20 127/67/20/1303/003/ 53003 (SH 08:51Z)
SA 0150 CLR 20 125/68/19/3106/003 (SH 09:51Z)
SA 0251 CLR 20 128/63/20/0305/003 (SH 10:52Z)
SA 0350 CLR 20 134/61/21/0708/005/ 53003 10075 20061 (BF 11:51Z)
SA 0450 CLR 20 134/65/20/2803/005 (BF 12:51Z)
SA 0550 CLR 20 136/69/21/1009/006 (BF 13:51Z)
SA 0650 CLR 20 141/74/22/0507/007/ 52007 (BF 14:51Z)
SA 0750 CLR 20 137/85/24/0309/007 (BF 15:50Z)
SA 0850 CLR 20 136/88/23/3605/006 (BF 16:50Z)
SA 0950 CLR 20 133/92/23/1305/006/ CU SE-S/ 8/100/ 57003 10093 20060 (BF 17:52Z)
SA 1052 CLR 20 127/95/22/1210/004/ CU SE-S (BF 18:52Z)
SA 1150 CLR 20 121/97/22/1204/002/ CU DSNT E-S (BF 19:51Z)
SA 1250 CLR 20 113/97/22/1500G14/000/ CU DSNT N AND SE/WND 12V18/ 8/100/ 57019 (BF 20:51Z)
SA 1350 CLR 20 105/97/23/3105G14/997/ CU DSNT N AND SE (BF 21:52Z)
SP 1408 CLR 20 2215/996/ CU DSNT N AND SE/WSHFT 02/WND 19V25 (BF 22:09Z) G19 SW 1410
SA 1450 CLR 20 102/97/23/0000/996/ CU DSNT N AND SE (BF 22:50Z)
SA 1550 CLR 20 098/97/20/1808/994/ FEW AC N S/ 8/070/ 57017 10098 20092 (JHS 23:51Z)
SA 1650 CLR 20 094/96/21/2707/994 (JHS 00:51Z)
SA 1750 CLR 20 096/91/21/2204/994 (JHS 01:51Z)
SA 1850 CLR 20 104/82/22/0805/996/ 53005 (JHS 02:51Z)
SA 1950 CLR 20 103/81/22/1008/997 (JHS 03:51Z)
SA 2050 CLR 20 108/76/20/0705/998 (JHS 04:51Z)
SA 2150 CLR 20 106/75/21/0404/998/ 51007 10098 20075 (JHS 05:51Z)
SA 2250 CLR 20 105/71/21/2603/997 (JHS 06:52Z)
SA 2350 CLR 20 102/70/22/0000/997/ 400980060 (JHS 07:51Z)

9/14/95

SH - 3
BF - 13
JHS - 9

OK

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 14, 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	26.620			3	003	
0150	26.620					
0251	26.620					
0350	26.630			3	003	
0450	26.635					
0550	26.640					
0650	26.650			2	007	
0750	26.650					
0850	26.645					
0950	26.640			7	003	
1052	26.625					
1150	26.610					
1250	26.585			7	019	
1350	26.565					
1450	26.550					
1550	26.535			7	017	
1650	26.530					
1750	26.535					
1850	26.550			3	005	
1950	26.560					
2050	26.570					
2150	26.570			1	007	
2250	26.565					
2350	26.560					

[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-	2nd. Hgt Sum -30-	Amt -31-	Type -32-	3rd. Hgt Sum -33-	Amt -34-	Type -35-	4th Hgt Sum	Amt	Type	Hgt	Tot. Opq. -36-
0050	0																			0
0150	0																			0
0251	0																			0
0350	0																			0
0450	0																			0
0550	0																			0
0650	0																			0
0750	0																			0
0850	0																			0
0950	0	0	CU	110																0
1052	0	0	CU	110																0
1150	0	0	CU	110																0
1250	0	0	CU	110																0
1350	0	0	CU	110																0
1450	0	0	CU	110																0
1550	0	0	AC	140																0
1650	0																			0
1750	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		71	61				
0348	1	0.00	0.0	0	75	61	0		26.625	+0.005
0949	2	0.00	0.0	0	93	60	0		26.640	0.000
1548	3	0.00	0.0	0	98	92	0		26.540	-0.005
2148	4	0.00	0.0	0	98	75	0		26.560	+0.010
Mid.		0.00	0.0	0	75	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)
98	60	0.00	0.0	0	19	SW	1410	0	0		0525	1755			17	22	1408

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: 0320/1140/1556/

MF1-10A

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

Surface Weather Observations

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

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

SA 0050 CLR 20 105/68/22/1006/997/ 55002 (JHS 08:51Z)
SA 0150 CLR 20 108/67/22/1605/998 (JHS 09:51Z)
SA 0250 CLR 20 109/64/21/1105/998 (JHS 10:52Z)
SA 0350 CLR 20 106/66/22/0304/997/ 50000 10075 20064 (BF 11:51Z)
SA 0450 CLR 20 109/62/22/1207/997 (BF 12:50Z)
SA 0550 CLR 20 115/63/22/3605/999 (BF 13:50Z)
SA 0650 CLR 20 122/70/23/3004/000/ 53008 (BF 14:50Z)
SA 0750 CLR 20 120/77/24/0000/001 (BF 15:51Z)
SA 0850 CLR 20 116/87/24/1304/000 (BF 16:51Z)
SA 0952 CLR 20 115/93/25/2406/001/ CU DSNT SE/ 8/100/ 51002 10093 20062 (BF 17:53Z)
SA 1050 CLR 20 107/95/25/2206/998/ CU DSNT SE-S (BF 18:52Z)
SA 1150 CLR 20 098/98/25/2409G18/996/ CU DSNT SE-SW AND N/WND 21V27 (BF 19:51Z)
SA 1250 CLR 20 092/98/25/2115/994/ CU DSNT SE-SW AND NW/ 8/100/ 57022 (BF 20:52Z)
SA 1350 CLR 20 085/97/26/2412/991/ CU ALODS/WND 21V27 (BF 21:52Z)
SA 1450 CLR 20 078/98/26/2213/989/ CU DSNT SE-S (BF 22:50Z)
SA 1550 CLR 20 078/97/27/2309/989/ AC SE/ 8/070/ 56014 10098 20093 (JHS 23:53Z)
SA 1650 CLR 20 083/95/27/2405/990/ AC SE-S (JHS 00:51Z)
SA 1750 CLR 20 086/91/25/2407/990/ FEW AC SE-S (JHS 01:52Z)
SA 1850 CLR 20 093/85/26/0903/992/ 53010 (JHS 02:51Z)
SA 1950 CLR 20 096/81/25/0805/994 (JHS 03:51Z)
SA 2050 CLR 20 093/79/25/0505/994 (JHS 04:51Z)
SA 2150 CLR 20 093/77/27/0803/995/ 52007 10097 20077 (JHS 05:53Z)
SA 2250 CLR 20 093/72/27/0705/994 (JHS 06:53Z)
SA 2350 CLR 20 090/72/27/3605/994/ 400980062 (JHS 07:51Z)

G19 SW 1334

9/15/95

JHS = 12
BF = 12

OK

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 15, 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	26.565			5	002	
0150	26.570					
0250	26.570					
0350	26.565			0	000	
0450	26.565					
0550	26.575					
0650	26.590			3	008	
0750	26.595					
0850	26.590					
0952	26.595			1	002	
1050	26.570					
1150	26.550					
1250	26.530			7	022	
1350	26.510					
1450	26.490					
1550	26.490			6	014	
1650	26.495					
1750	26.500					
1850	26.520			3	010	
1950	26.530					
2050	26.535					
2150	26.540			2	007	
2250	26.535					
2350	26.530					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	Tot. Sky -21-	[FIRST] Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	[THIRD] 1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	[FOURTH] 2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	[FIFTH] 3rd. Sum	Amt	Type	Hgt	[SIXTH] 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
0650	0																							0
0750	0																							0
0850	0																							0
0952	0	0	CU	110																				0
1050	0	0	CU	110																				0
1150	0	0	CU	110																				0
1250	0	0	CU	110																				0
1350	0	0	CU	110																				0
1450	0	0	CU	110																				0
1550	0	0	AC	140																				0
1650	0	0	AC	140																				0
1750	0	0	AC	140																				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		70	64				
0348	1	0.00	0.0	0	75	64	0		26.560	+0.005
0949	2	0.00	0.0	0	93	62	0		26.595	0.000
1548	3	0.00	0.0	0	98	93	0		26.480	+0.010
2148	4	0.00	0.0	0	97	77	0		26.520	+0.020
Mid.		0.00	0.0	0	77	72				

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)
98	62	0.00	0.0	0	19	SW	1334	0	0		0526	1753			17	21	1250

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: 0340/0930/1558/

MF1-10A

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 16, 1995 To convert LST to UTC: 3

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

SA 0050 CLR 20 090/75/28/0605/994/ 55002 (JHS 08:51Z)
SA 0150 CLR 20 091/74/30/0306/994 (JHS 09:51Z)
SA 0250 CLR 20 093/73/31/0307/995 (JHS 10:52Z)
SA 0351 CLR 20 099/69/32/0605/996/ 53005 10077 20067 (BF 11:52Z)
SA 0450 CLR 20 110/65/31/1403/998 (BF 12:51Z)
SA 0553 CLR 20 117/66/31/0705/000/ CI DSNT NW (BF 13:53Z)
SA 0650 CLR 20 125/72/32/0000/002/ CI DSNT NW/ 8/001/ 52019 (BF 14:50Z)
SA 0750 CLR 20 126/80/30/0000/003/ CI DSNT W-NW (BF 15:53Z)
SA 0850 CLR 20 127/85/31/2405/003/ CI W-NW (BF 16:51Z)
SA 0951 250 -SCT 20 121/94/37/2115/003/ WND 18V24/ 8/001/ 50003 10094 20064 (BF 17:55Z)
SA 1050 250 -SCT 20 122/94/37/2212619/002/ CU E-SE (BF 18:50Z)
SA 1150 110 SCT 250 -SCT 20 113/96/38/2020/000/ WND 17V23 (BF 19:50Z)
SA 1250 110 SCT 250 -SCT 20 105/95/38/2017/998/ WND 17V23/ 8/101/ 57015 (BF 20:51Z)
SA 1350 110 SCT 250 -SCT 20 100/95/37/2216623/996/ WND 19V25 (BF 21:52Z)
SA 1450 110 SCT 250 SCT 20 096/96/36/2023/995 (BF 22:51Z)
SA 1550 100 SCT 20 093/95/37/1915/994/ 8/100/ 57014 10097 20094 (JHS 23:53Z) G26 S 1555
SA 1650 100 SCT 20 098/93/35/2312/994 (JHS 00:51Z) PK WND 1926/2355
SA 1750 100 SCT 20 100/90/33/2213/995 (JHS 01:51Z)
SA 1850 CLR 20 102/88/31/2211/996/ 53007 (JHS 02:51Z)
SA 1950 CLR 20 107/86/33/2008/998 (JHS 03:51Z)
SA 2050 CLR 20 110/86/34/1708/000 (JHS 04:51Z)
SA 2150 CLR 20 108/81/34/1710/000/ 51012 10095 20081 (JHS 05:52Z)
SA 2250 CLR 20 111/79/35/1608/000 (JHS 06:51Z)
SA 2350 CLR 20 108/82/37/1607/000/ 400970064 (JHS 07:51Z)

9/16/95

JHS = 12
BF - 12

SA 1650 NEEDS
PK WND RMK
TIME 2355

9/27

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 16, 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	26.535			5	002	
0150	26.535					
0250	26.540					
0351	26.550			3	005	
0450	26.570					
0553	26.585					
0650	26.605			2	019	
0750	26.615					
0850	26.620					
0951	26.615			0	003	
1050	26.610					
1150	26.590					
1250	26.570			7	015	
1350	26.555					
1450	26.545					
1550	26.530			7	014	
1650	26.535					
1750	26.540					
1850	26.550			3	007	
1950	26.570					
2050	26.585					
2150	26.585			1	012	
2250	26.590					
2350	26.590					

[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
0351	0																							0
0450	0																							0
0553	0	0	CI	250																				0
0650	0	0	CI	250																				0
0750	0	0	CI	250																				0
0850	0	0	CI	250																				0
0951	2	2	CI	250																				0
1050	5	0	CU	110	5	CI	250	5																1
1150	5	1	CU	110	4	CI	250	5																1
1250	3	1	CU	110	2	CI	250	3																1
1350	3	1	CU	110	2	CI	250	3																1
1450	3	2	CU	110	1	CI	250	3																2
1550	1	1	CU	100																				1
1650	1	1	CU	100																				1
1750	1	1	CU	100																				1

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		75	67				
0349	1	0.00	0.0	0	77	67	0		26.540	+0.010
0950	2	0.00	0.0	0	94	64	0		26.615	0.000
1548	3	0.00	0.0	0	97	94	0		26.535	-0.005
2148	4	0.00	0.0	0	95	81	0		26.585	0.000
Mid.		0.00	0.0	0	82	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)
97	64	0.00	0.0	0	26	S	1555	2	1		0527	1752			26	20	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: 0330/1556//

MF\1-10A

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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 20 113/77/36/1507/001/ 52003 (JHS 08:52Z)
SA 0150 CLR 20 110/80/35/1812/000 (JHS 09:51Z)
SA 0250 CLR 20 110/78/36/1811/000 (JHS 10:52Z)
SA 0356 CLR 20 111/78/34/1808/000/ 57002 10082 20077 (RD 11:59Z)
SA 0457 CLR 20 113/79/32/1612/001 (RD 12:58Z)
SA 0552 CLR 20 121/78/32/1809/002 (RD 13:53Z)
SA 0654 CLR 20 121/80/33/2304/002/ 53007 (RD 14:55Z)
SA 0752 CLR 20 125/81/35/2314/003 (RD 15:52Z)
SA 0853 CLR 20 128/84/33/2213/005 (RD 16:54Z)
SA 0958 CLR 20 127/86/32/1914/004/ 51005 10086 20076 (RD 17:58Z)
SA 1057 CLR 20 123/88/26/2012621/003 (RD 18:57Z)
SA 1158 CLR 20 114/88/29/2610620/001 (RD 19:58Z)
SA 1255 CLR 20 111/89/30/2509619/999/ 57015 (RD 20:55Z)
SA 1353 CLR 20 101/90/25/2312623/997/ CU NW (RD 21:55Z)
SA 1457 CLR 20 094/90/24/2409618/995 (RD 22:57Z)
SA 1551 CLR 20 091/90/22/2410/994/ CU NW-N/ 8/100/ 56017 10090 20086 (MR 23:52Z)
SA 1653 CLR 20 091/88/23/2411/994/ CU NW-N (MR 00:54Z)
SA 1753 CLR 20 094/83/22/2309/994/ AC NW-N (MR 01:54Z)
SA 1852 CLR 20 100/81/21/2904/995/ AC NW/ 8/060/ 53005 (MR 02:53Z)
SA 1953 CLR 20 105/81/18/0106/997 (MR 03:54Z)
SA 2051 CLR 20 111/74/19/0311/998 (MR 04:52Z)
SA 2152 CLR 20 117/72/17/1004/000/ 52014 10090 20072 (MR 05:53Z)
SA 2252 CLR 20 119/69/19/0312/000/ WSHFT 27 (MR 06:53Z)
SA 2356 CLR 20 121/72/25/0808/001/ 400900068 (MR 07:58Z)

G23 SW 1341

9/17/95

JHS = 3
RD = 12
MR = 9.

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
0050	26.595			2	003	
0150	26.590					
0250	26.590					
0356	26.590			7	002	
0457	26.595					
0552	26.610					
0654	26.610			3	007	
0752	26.620					
0853	26.630					
0958	26.625			1	005	
1057	26.615					
1158	26.595					
1255	26.580			7	015	
1353	26.560					
1457	26.540					
1551	26.530			6	017	
1653	26.530					
1753	26.530					
1852	26.545			3	005	
1953	26.560					
2051	26.570					
2152	26.585			2	014	
2252	26.590					
2356	26.600					

[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	0																							0
0150	0																							0
0250	0																							0
0356	0																							0
0457	0																							0
0552	0																							0
0654	0																							0
0752	0																							0
0853	0																							0

1057	0				0
1158	0				0
1255	0				0
1353	0	0	CU	80	0
1457	0				0
1551	0	0	CU	120	0
1653	0	0	CU	120	0
1753	0	0	AC	120	0
1852	0	0	AC	120	0
1953	0				0
2051	0				0
2152	0				0
2252	0				0
2356	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		82	77				
0355	1	0.00	0.0	0	82	77	0		26.590	0.000
0957	2	0.00	0.0	0	86	76	0		26.635	-0.010
1550	3	0.00	0.0	0	90	86	0		26.540	-0.010
2151	4	0.00	0.0	0	90	72	0		26.585	0.000
Mid.		0.00	0.0	0	72	68				

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)
90	68	0.00	0.0	0	23	SW	1341	0	0		0528	1750			16	19	0958

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: 0412/1552//
CHANGED MICROBAROGRAPH AT 0958 LST//FASTEST 2 MIN WIND LAST OF SEVERAL OCCURRENCES

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 18, 1995 To convert LST to UTC: +8

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

SA 0051 CLR 20 121/72/31/0311/001/ 51005 (MR 08:52Z)
SA 0151 CLR 20 117/71/32/0411/000 (MR 09:51Z)
SA 0250 CLR 20 120/72/32/0610/001 (MR 10:51Z)
SA 0355 CLR 20 121/70/32/0908/001/ 55000 10072 20068 (RD 11:55Z)
SA 0455 CLR 20 129/71/32/0515/003/ CI SE (RD 12:56Z)
SA 0553 CLR 20 139/69/32/0510/005 (RD 13:55Z)
SA 0653 CLR 20 140/75/32/0607/006/ CI VCNTY STN NE/ 8/001/ 52015 (RD 14:58Z)
SA 0753 250 -SCT 20 139/78/32/0313/006 (RD 15:54Z)
SA 0855 250 -SCT 20 142/82/32/0418/007 (RD 16:56Z)
SA 0955 250 -BKN 20 137/86/32/0116/006/ 8/008/ 55002 10086 20067 (RD 17:56Z)
SA 1051 250 -BKN 20 134/88/30/3509/005 (RD 18:52Z)
SA 1155 250 -SCT 20 124/89/31/3512/002/ CU VCNTY STN (RD 19:56Z)
SA 1256 250 -SCT 20 116/91/30/0410/000/ CU VCNTY STN/ 8/108/ 57017 (RD 20:58Z)
SA 1352 CLR 20 112/93/31/3514/999/ CU VCNTY STN (RD 21:53Z)
SA 1452 CLR 20 104/92/30/0215620/997/ CU VCNTY STN (RD 22:54Z)
SA 1553 CLR 20 097/92/30/0116/995/ CU VCNTY STN NW-NE/ 8/100/ 58017 10093 20086 (MR 23:54Z)
SA 1652 CLR 20 095/91/30/3611/994/ CU VCNTY STN SW-NW-NE-E (MR 00:53Z)
SA 1752 CLR 20 102/88/28/0211/995/ AC VCNTY STN NE-SE AND SW-NW (MR 01:53Z)
SA 1853 CLR 20 107/83/27/0410/997/ AC NW/ 8/060/ 53007 (MR 02:56Z)
SA 1950 CLR 20 111/79/28/0410/998 (MR 03:51Z)
SA 2053 CLR 20 111/84/28/0411/999 (MR 04:53Z)
SA 2152 CLR 20 115/78/32/0809/000/ 52010 10092 20078 (MR 05:53Z)
SA 2254 CLR 20 117/76/32/0805/001/ AC DSNT SE (MR 06:54Z)
SA 2355 CLR 20 124/73/32/0609/002/ AC DSNT SE/ 400930067 (MR 07:57Z)

G22 NE 0827

9/18/95

MR=12
RD=12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
0051	26.600			1	005	
0151	26.590					
0250	26.600					
0355	26.600			5	000	
0455	26.620					
0553	26.635					
0653	26.645			2	015	
0753	26.645					
0855	26.650					
0955	26.640			5	002	
1051	26.630					
1155	26.610					
1256	26.590			7	017	
1352	26.580					
1452	26.560					
1553	26.540			8	017	
1652	26.535					
1752	26.545					
1853	26.560			3	007	
1950	26.570					
2053	26.580					
2152	26.590			2	010	
2254	26.595					
2355	26.610					

[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
0151	0																							0
0250	0																							0
0355	0																							0
0455	0	0	CI	250																				0
0553	0																							0
0653	0	0	CI	250																				0
0753	1	1	CI	250																				0
0855	2	2	CI	250																				0

1051	6	6	CS	250					0
1155	3	0	CU	70	3	CS	250	3	0
1256	2	0	CU	70	2	CS	250	2	0
1352	0	0	CU	70					0
1452	0	0	CU	70					0
1553	0	0	CU	120					0
1652	0	0	CU	120					0
1752	0	0	AC	120					0
1853	0	0	AC	120					0
1950	0								0
2053	0								0
2152	0								0
2254	0	0	AC	140					0
2355	0	0	AC	140					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 0354		0.00	0.0		72	68				
0354	1	0.00	0.0	0	72	68	0		26.600	0.000
0954	2	0.00	0.0	0	86	67	0		26.650	-0.010
1551	3	0.00	0.0	0	93	86	0		26.555	-0.015
2151	4	0.00	0.0	0	92	78	0		26.590	0.000
Mid.		0.00	0.0	0	78	72				

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.	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)
93	67	0.00	0.0	0	22	NE	0827	2	1		0528	1749			21	4	0855

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: 0445/1556//

PEAK WIND LAST OF SEVERAL OCCURRENCES

MFi-10A

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

Surface Weather Observations

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

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

SA 0053 CLR 20 126/71/32/0808/003/ 52008 (MR 08:54Z)
SA 0154 CLR 20 124/76/33/0511/003 (MR 09:54Z)
SA 0251 CLR 20 131/72/33/1010/005/ WSHFT GRDL (MR 10:52Z)
SA 0354 CLR 20 134/69/33/0510/005/ 52007 10078 20068 (RD 11:55Z)
SA 0459 CLR 20 135/72/35/0412/006 (RD 12:59Z)
SA 0554 CLR 20 149/66/34/0408/008 (RD 13:54Z)
SA 0652 CLR 20 148/76/36/0408/009/ 53012 (RD 14:53Z)
SA 0752 CLR 20 151/82/36/0208/010 (RD 15:53Z)
SA 0851 CLR 20 147/85/36/2603/010 (RD 16:52Z)
SA 0955 CLR 20 145/88/36/2203/009/ 50000 10088 20066 (RD 17:56Z)
SA 1050 CLR 20 141/91/34/1609/008 (RD 18:50Z)
SA 1155 CLR 20 131/91/33/2408/005 (RD 19:55Z)
SA 1257 CLR 20 125/93/33/0606/003/ 57019 (RD 20:57Z)
SA 1356 CLR 20 117/93/32/2205/001 (RD 21:57Z)
SA 1452 CLR 20 115/93/33/2108/000 (RD 22:52Z)
SA 1552 CLR 20 113/92/32/2309/999/ 57012 10094 20088 (MR 23:53Z)
SA 1652 CLR 20 106/91/32/2211/997 (MR 00:52Z)
SA 1753 CLR 20 110/86/31/2108/997 (MR 01:53Z)
SA 1851 CLR 20 111/82/31/1106/998/ 55003 (MR 02:52Z)
SA 1952 CLR 20 117/78/30/0805/000 (MR 03:53Z)
SA 2053 CLR 20 117/75/29/0705/000 (MR 04:53Z)
SA 2151 CLR 20 115/76/30/0208/000/ 51007 10092 20075 (MR 05:51Z)
SA 2255 CLR 20 111/74/30/0308/999 (MR 06:56Z)
SA 2355 CLR 20 115/74/30/0210/000/ 400940066 (MR 07:55Z)

G 19 SW 1315

9/19/95

OK

MR=12
RD=12

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 19, 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	26.615			2	008	
0154	26.620					
0251	26.630					
0354	26.635			2	007	
0459	26.640					
0554	26.665					
0652	26.670			3	012	
0752	26.680					
0851	26.680					
0955	26.670			0	000	
1050	26.660					
1155	26.630					
1257	26.615			7	019	
1356	26.600					
1452	26.590					
1552	26.580			7	012	
1652	26.565					
1753	26.560					
1851	26.570			5	003	
1952	26.590					
2053	26.590					
2151	26.590			1	007	
2255	26.580					
2355	26.590					

[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-
0053	0																							0
0154	0																							0
0251	0																							0
0354	0																							0
0459	0																							0
0554	0																							0
0652	0																							0

0851	0	0
0955	0	0
1050	0	0
1155	0	0
1257	0	0
1356	0	0
1452	0	0
1552	0	0
1652	0	0
1753	0	0
1851	0	0
1952	0	0
2053	0	0
2151	0	0
2255	0	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 0353		0.00	0.0		76	68				
0353	1	0.00	0.0	0	78	68	0		26.635	0.000
0954	2	0.00	0.0	0	88	66	0		26.680	-0.010
1551	3	0.00	0.0	0	94	88	0		26.585	-0.005
2150	4	0.00	0.0	0	92	75	0		26.600	-0.010
Mid.		0.00	0.0	0	76	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)
94	66	0.00	0.0	0	19	SW	1315	0	0		0529	1747			14	4	0459

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: 0502/1554//

MF1-10A

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

Surface Weather Observations

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

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

SA 0050 CLR 20 115/72/30/0508/000/ 55000 (MR 08:51Z)
SA 0151 CLR 20 114/73/30/0309/000 (MR 09:52Z)
SA 0250 CLR 20 117/68/30/0210/000 (MR 10:51Z)
SA 0350 CLR 20 123/65/29/1204/001/ 53003 10076 20065 (JHS 11:51Z)
SA 0450 CLR 20 127/65/30/1405/002 (JHS 12:51Z)
SA 0550 CLR 20 139/63/30/1206/005 (JHS 13:52Z)
SA 0650 CLR 20 141/69/30/1203/006/ 52014 (JHS 14:51Z)
SA 0750 CLR 20 144/75/31/0000/007 (JHS 15:51Z)
SA 0850 CLR 20 139/83/31/2306/006 (JHS 16:52Z)
SA 0950 CLR 20 134/88/32/2307/006/ 50000 10088 20062 (JHS 17:51Z)
SA 1050 CLR 20 127/90/33/2211/003 (JHS 18:52Z)
SA 1150 CLR 20 120/92/34/2210/002 (JHS 19:52Z)
SA 1250 CLR 20 111/94/33/2015/999/ 57020 (JHS 20:53Z)
SA 1350 CLR 20 106/94/32/2310/998/ CU FRMG NW-N-NE (JHS 21:52Z)
SA 1450 CLR 20 101/95/33/2312/996/ CU N-NE (JHS 22:51Z)
SA 1551 CLR 20 097/94/33/2315/994/ CU NW-NE/ 8/100/ 57015 10095 20088 (MR 23:54Z)
SA 1651 CLR 20 092/92/33/2414/992/ CU NW-NE AND VCNTY STN N (MR 00:52Z)
SA 1752 CLR 20 097/89/33/2210/993 (MR 01:52Z)
SA 1853 CLR 20 097/87/33/2208/994/ 55002 (MR 02:54Z)
SA 1953 CLR 20 103/84/32/3215/996/ WSHFT 47 (MR 03:54Z)
SA 2051 CLR 20 103/82/32/3310/997 (MR 04:51Z)
SA 2152 CLR 20 112/76/31/0604/999/ 52017 10094 20076 (MR 05:54Z)
SA 2252 CLR 20 112/81/33/0215/000 (MR 06:53Z)
SA 2354 CLR 20 112/79/32/0217/000/ 400950062 (MR 07:56Z) G19 N 2352 LAST OF SEVERAL

9/20/95

MR = 12
JHS = 12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 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-
0050	26.590			5	000	
0151	26.590					
0250	26.590					
0350	26.600			3	003	
0450	26.610					
0550	26.630					
0650	26.640			2	014	
0750	26.650					
0850	26.645					
0950	26.640			0	000	
1050	26.620					
1150	26.605					
1250	26.580			7	020	
1350	26.570					
1450	26.550					
1551	26.535			7	015	
1651	26.520					
1752	26.525					
1853	26.530			5	002	
1953	26.550					
2051	26.560					
2152	26.580			2	017	
2252	26.590					
2354	26.590					

[CLOUD LAYERS AND OBSCURING PHENOMENA]

Time -16-	[FIRST] Tot. Sky -21-	Amt -22-	Type -23-	Hgt -24-	[SECOND] Amt -25-	Type -26-	Hgt -27-	[THIRD] 1st. Sum -28-	Amt -29-	Type -30-	Hgt -31-	[FOURTH] 2nd. Sum -32-	Amt -33-	Type -34-	Hgt -35-	[FIFTH] 3rd. Sum	Amt	Type	Hgt	[SIXTH] 4th Sum	Amt	Type	Hgt	Tot. Opq. -36-
0050	0																							0
0151	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

1350	0	0	CU	100	0
1450	0	0	CU	100	0
1551	0	0	CU	120	0
1651	0	0	CU	120	0
1752	0				0
1853	0				0
1953	0				0
2051	0				0
2152	0				0
2252	0				0
2354	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										
0348		0.00	0.0		74	65				
0348	1	0.00	0.0	0	76	65	0		26.600	0.000
0948	2	0.00	0.0	0	88	62	0		26.645	-0.005
1550	3	0.00	0.0	0	95	88	0		26.540	-0.005
2151	4	0.00	0.0	0	94	76	0		26.570	+0.010
Mid.		0.00	0.0	0	81	76				

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-						
95	62	0.00	0.0	0	19	N	2352	0	0		0530	1746			20	Z	2354

Weather & Obstruction to Vision

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

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0355/1556//

PEAK 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: SEP 21, 1995 To convert LST to UTC: +8

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

SA 0054 CLR 20 120/76/32/0511/002/ 53010 (MR 08:54Z)
SA 0152 CLR 20 124/75/32/0315/003 (MR 09:52Z)
SA 0250 CLR 20 129/73/33/0313/005 (MR 10:51Z)
SA 0350 CLR 20 141/72/33/0912/008/ 53017 10081 20071 (JHS 11:56Z)
SA 0450 CLR 20 151/69/33/0608/010 (JHS 12:51Z)
SA 0550 CLR 20 160/69/33/0513/012 (JHS 13:51Z)
SA 0650 CLR 20 169/69/32/0319/014/ 52020 (JHS 14:51Z)
SA 0750 CLR 20 168/74/33/0415/014 (JHS 15:52Z)
SA 0850 CLR 20 168/76/32/0315/014 (JHS 16:51Z)
SA 0950 CLR 20 166/79/32/0115/013/ 58003 10079 20068 (JHS 17:51Z)
SA 1050 CLR 20 158/81/31/0212/012 (JHS 18:53Z)
SA 1150 CLR 20 149/83/31/0506/010 (JHS 19:51Z)
SA 1250 CLR 20 142/85/28/0807/007/ 57019 (JHS 20:51Z) G24 E 1241
SA 1350 CLR 20 134/85/28/1008/005 (JHS 21:52Z)
SA 1450 CLR 20 131/86/24/0709/004 (JHS 22:52Z)
SA 1555 CLR 20 124/86/23/0811/002/ CI DSNT SW-N/ 8/001/ 57017 10087 20079 (BB 23:57Z)
SA 1653 CLR 20 123/84/20/1113/001/ AC CI DSNT SW-NE (BB 00:55Z)
SA 1754 150 SCT 250 -BKN 20 129/80/18/1112/002 (BB 01:55Z)
SA 1855 150 SCT 250 -BKN 20 134/77/17/1212/003/ 8/071/ 53003 (BB 02:59Z)
SA 1952 150 SCT 250 SCT 20 137/75/18/0911/004 (BB 03:54Z)
SA 2051 150 SCT 250 SCT 20 136/74/18/0708/004 (BB 04:52Z)
SA 2155 CLR 20 135/76/17/0809/005/ AC DSNT SE/ 8/070/ 52005 10086 20074 (BB 05:57Z)
SA 2255 CLR 20 139/71/14/0511/005/ AC DSNT SE (BB 06:56Z)
SA 2352 CLR 20 139/68/14/0712/005/ CI DSNT SE/ 40087006B (BB 07:56Z)

9/21/95

MR = 3
JHS = 12
BB = 9

OK

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
	26.590					
0054	26.610			3	010	
0152	26.620					
0250	26.630					
0350	26.660			3	017	
0450	26.680					
0550	26.700					
0650	26.720			2	020	
0750	26.720					
0850	26.720					
0950	26.710			8	003	
1050	26.700					
1150	26.675					
1250	26.655			7	019	
1350	26.635					
1450	26.625					
1555	26.605			7	017	
1653	26.595					
1754	26.605					
1855	26.615			3	003	
1952	26.625					
2051	26.625					
2155	26.630			2	005	
2255	26.635					
2352	26.635					

[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-
0054	0																							0
0152	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
1555	0	0	CI	250																				0
1653	0	0	AC	150	0	CI	250	0																0

1855	8	1	AC	150	3	CI	250	0	
1952	2	1	AC	150	1	CI	250	2	2
2051	2	1	AC	150	1	CI	250	2	2
2155	0	0	AC	150					0
2255	0	0	AC	150					0
2352	0	0	CI	250					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										
0348		0.00	0.0		80	71				
0348	1	0.00	0.0	0	81	71	0		26.660	0.000
0948	2	0.00	0.0	0	79	68	0		26.715	-0.005
1553	3	0.00	0.0	0	87	79	0		26.610	-0.005
2153	4	0.00	0.0	0	86	74	0		26.630	0.000
Mid.		0.00	0.0	0	76	68				

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-							
87	68	0.00	0.0	0	24	E	1241	0	1		0531	1744			22	3	0650

Weather & Obstruction to Vision

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

<<<< None Logged >>>>

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90. Remarks, Notes & Miscellaneous Phenomena

Character of Sunrise: Character of Sunset:

Time Check: 0356/1559/2158/

BAROGRAM CHANGED 1000L

MF1-10A

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

Surface Weather Observations

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

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

SA 0055 CLR 20 138/68/14/0610/005/ CI DSNT SE/ 8/001/ 51002 (BB 08:58Z)
SA 0150 CLR 20 141/66/15/0308/006/ CI DSNT SE (BB 09:52Z)
SA 0250 CLR 20 141/66/14/0514/006/ CI DSNT SE (BB 10:52Z)
SA 0350 CLR 20 149/65/15/0510/008/ 52008 10076 20065 (JHS)
SA 0450 CLR 20 148/65/15/0510/007 (JHS)
SA 0550 250 -SCT 20 153/64/16/0410/008/ CR DSNT E (JHS)
SA 0650 250 -SCT 20 158/67/17/0508/010/ 8/001/ 52005 (JHS)
SA 0750 250 -BKN 20 157/71/17/0508/010 (JHS 15:51Z)
SA 0850 250 -BKN 20 160/71/16/1212/010 (JHS 16:51Z) G19 SE 0908
SA 0950 250 -BKN 20 149/78/14/1112/008/ 8/001/ 58003 10078 20063 (JHS 17:52Z)
SA 1050 250 -BKN 20 145/81/15/1213/007 (JHS 18:51Z)
SA 1150 250 -BKN 20 139/83/16/1312/005 (JHS 19:51Z)
SA 1250 250 -BKN 20 129/85/17/1208/002/ 8/001/ 57019 (JHS 20:51Z)
SA 1350 250 -BKN 20 117/87/16/0805/999/ CU SE ACSL N-NE (JHS 21:52Z)
SA 1450 250 -BKN 20 109/88/20/1105/997/ ACSL N-NE (JHS 22:51Z)
SA 1552 250 -BKN 20 102/88/21/1509/995/ ACSL N-NE/ 8/041/ 57024 10089 20078 (BB 23:53Z)
SA 1651 250 -BKN 20 099/86/21/1209/994/ ACSL NE (BB 00:52Z)
SA 1755 250 -SCT 20 101/81/18/1311/993 (BB 01:57Z)
SA 1852 250 SCT 20 105/78/18/1212/994/ 8/001/ 55002 (BB 02:52Z)
SA 1955 CLR 20 107/76/18/1109/995/ CI DSNT SE (BB 03:57Z)
SA 2052 CLR 20 108/74/18/0505/995 (BB 04:53Z)
SA 2155 CLR 20 107/70/18/0106/995/ 51003 10088 20070 (BB 05:56Z)
SA 2255 CLR 20 109/66/21/1206/996 (BB 06:57Z)
SA 2355 CLR 20 109/65/20/0907/996/ 40089 0063 (BB 07:56Z)

9/22/95

0350 PR 26.660 S/B 26.650
0450 PR 26.650 S/B 26.660
0550 PR 26.660 S/B 26.670
Changes made by JHS as
Shown on 106. However changes
on SLP & ALTSG WITHIN LIMITS
EXCEPT SLP ON 0350 S/B
144 instead of 149 / ALTSG
006 — 0450, 0550 are within
2 pts on SLP + SAME ON
ALTSG

BB = 12
JHS = 12

9/27

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 22, 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	26.635			1	002	
0150	26.640					
0250	26.640					
0350	26.650			2	008	
0450	26.660					
0550	26.670					
0650	26.675			2	005	
0750	26.675					
0850	26.680					
0950	26.665			8	003	
1050	26.650					
1150	26.635					
1250	26.610			7	019	
1350	26.580					
1450	26.560					
1552	26.540			7	024	
1651	26.530					
1755	26.525					
1852	26.535			5	002	
1955	26.545					
2052	26.545					
2155	26.545			1	003	
2255	26.550					
2355	26.550					

[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-
0055	0	0	CI	250																				0
0150	0	0	CI	250																				0
0250	0	0	CI	250																				0
0350	0																							0
0450	0																							0
0550	3	0	CB	80	3	CI	250	3																1
0650	3	3	CI	250																				1
0750	6	6	CI	250																				2
0850	6	6	CI	250																				2
0950	6	6	CI	250																				2
1050	8	8	CI	250																				2
1150	8	8	CI	250																				2
1250	8	8	CI	250																				2
1350	8	0	CU	80	0	ACSL	150	0	8	CS	250	8												3

1552	6	0	ACSL	150	6	CI	250	6	4
1651	8	0	ACSL	150	8	CI	250	8	2
1755	5	5	CI	250					1
1852	1	1	CI	250					0
1955	0	0	CI	250					0
2052	0								0
2155	0								0
2255	0								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 0348		0.00	0.0		68	65				
0348	1	0.00	0.0	0	76	65	0		26.650	+0.010
0948	2	0.00	0.0	0	78	63	0		26.680	-0.015
1550	3	0.00	0.0	0	89	78	0		26.540	0.000
2152	4	0.00	0.0	0	88	70	0		26.540	+0.005
Mid.		0.00	0.0	0	70	65				

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)
89	63	0.00	0.0	0	19	SE	0900	7	4		0532	1743			16	5	0250

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: 0357/1554/2157/

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 23, 1995 To convert LST to UTC: +8

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

SA 0055 CLR 20 110/64/23/0109/996/ 52003 (BB 09:02Z)
SA 0155 CLR 20 107/64/22/1104/996 (BB 09:56Z)
SA 0252 CLR 20 109/60/22/0405/996 (BB 10:53Z)
SA 0350 CLR 20 110/61/24/0203/996/ 55000 10070 20059 (JHS 11:52Z)
SA 0450 150 SCT 20 112/62/22/0000/997 (JHS 12:51Z)
SA 0550 200 SCT 20 121/59/22/1006/998 (JHS 13:51Z)
SA 0650 200 -SCT 20 122/63/24/0000/999/ 8/008/ 52007 (JHS 14:51Z)
SA 0750 200 -SCT 20 123/70/25/2403/000 (JHS 15:52Z)
SA 0850 200 SCT 20 121/79/27/2706/000/ CU FRMG SE (JHS 16:51Z)
SA 0950 CLR 20 124/81/29/3607/001/ CU SE CI N/ 8/101/ 52007 10081 20059 (JHS 17:51Z)
SA 1050 CLR 20 121/84/31/2109/000/ CU NNW SE (JHS 18:51Z)
SA 1150 CLR 20 115/86/30/2510/998/ CU NNW SE (JHS 19:51Z)
SA 1250 CLR 20 102/89/31/2413/995/ CU NW-NE SE/ 8/100/ 58019 (JHS 20:51Z)
SA 1350 CLR 20 096/89/30/2512/993/ CU NW-NE SE (JHS 21:51Z) G21 SW 1345
SA 1450 CLR 20 093/89/29/2410/991/ CU NW-NE SE (JHS 22:51Z)
SA 1555 CLR 20 087/88/28/2414/990/ CU NW-NE AND SE/ 8/100/ 57015 10090 20081 (BB 23:56Z)
SA 1655 CLR 20 087/87/28/2411/990/ CU NW-NE AND SE (BB 00:57Z)
SA 1753 CLR 20 091/82/27/2407/990/ CU DSNT NW-N (BB 01:54Z)
SA 1851 CLR 20 091/79/29/2004/990/ 54000 (BB 02:52Z)
SA 1954 CLR 20 097/75/28/0407/992 (BB 03:55Z)
SA 2055 CLR 20 096/72/29/0308/992 (BB 04:56Z)
SA 2152 CLR 20 098/69/29/0706/993/ 51010 10088 20069 (BB 05:53Z)
SA 2251 CLR 20 099/71/29/0309/994 (BB 06:52Z)
SA 2355 CLR 20 099/69/29/0310/994/ 4009000059 (BB 07:56Z)

9/23/95

BB = 12
JHS = 12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 23, 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-
0055	26.555			2	003	
0155	26.550					
0252	26.550					
0350	26.555			5	000	
0450	26.560					
0550	26.570					
0650	26.575			2	007	
0750	26.585					
0850	26.590					
0950	26.595			2	007	
1050	26.585					
1150	26.570					
1250	26.540			8	019	
1350	26.525					
1450	26.510					
1555	26.495			7	015	
1655	26.495					
1753	26.495					
1851	26.495			4	000	
1954	26.515					
2055	26.520					
2152	26.525			1	010	
2251	26.535					
2355	26.535					

[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-
0055	0																							0
0155	0																							0
0252	0																							0
0350	0																							0
0450	1	1	AC	150																				1
0550	1	1	CS	200																				1
0650	2	2	CS	200																				1
0750	2	2	CS	200																				1
0850	1	0	CU	80	1	CI	200	1																1
0950	0	0	CU	80	0	CI	200	0																0
1050	0	0	CU	80																				0
1150	0	0	CU	80																				0
1250	0	0	CU	80																				0
1350	0	0	CU	80																				0
1450	0	0	CU	80																				0
1555	0	0	CU	100																				0
[illegible]	[illegible]	[illegible]	CU	100																				0

1851	0		0
1954	0		0
2055	0		0
2152	0		0
2251	0		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 0348		0.00	0.0		65	59				
0348	1	0.00	0.0	0	70	59	0			
0949	2	0.00	0.0	0	81	59	0		26.585	+0.010
1553	3	0.00	0.0	0	90	81	0		26.490	+0.005
2150	4	0.00	0.0	0	88	69	0		26.520	+0.005
Mid.		0.00	0.0	0	71	69				

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)
90	59	0.00	0.0	0	21	SW	1345	1	0		0532	1741			16	24	1555

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: 0358/1557/2154/

MF1-10A

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

Station: WSMO, DESERT ROCK,NV

Surface Weather Observations Date: SEP 24, 1995 To convert LST to UTC: +8

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

SA 0053 CLR 20 103/66/28/3406/995/ 52007 (BB 08:54Z)
SA 0153 CLR 20 106/64/28/0506/996 (BB 09:54Z)
SA 0250 CLR 20 109/65/29/0210/997 (BB 10:51Z)
SA 0352 CLR 20 110/64/30/1105/997/ 51005 10071 20060 (MR 11:54Z)
SA 0452 300 -BKN 20 115/59/29/1404/997 (MR 12:53Z)
SA 0552 300 -BKN 20 122/59/30/1006/999 (MR 13:53Z)
SA 0650 300 -SCT 20 123/64/30/1206/999/ 8/001/ 52007 (MR 14:51Z)
SA 0750 300 SCT 20 127/70/30/1805/001 (MR 15:50Z)
SA 0851 300 -SCT 20 130/79/34/2507/002 (MR 16:52Z)
SA 0955 300 -BKN 20 130/82/27/3106/002/ CU DMTNS SE AC NW/ 8/154/ 51010 10083 20059 (MR 17:56Z)
SA 1055 120 SCT 140 SCT 300 -BKN 20 119/83/32/2309/000 (MR 18:56Z)
SA 1150 140 SCT E300 BKN 20 114/86/32/2209/999/ CU SE-SW (MR 19:51Z)
SA 1256 140 SCT 300 -BKN 20 105/88/31/2309/996/ CU SE AND VCNTY STN SW/ 8/171/ 57020 (MR 20:58Z)
SA 1350 300 -SCT 20 102/89/30/2309/995/ CU NW-NE AND SE ACSL N (MR 21:51Z)
SA 1452 300 -OVC 20 098/89/32/2110/994/ CU N AND SE AC NE (MR 22:53Z)
SA 1555 300 -SCT 20 095/88/30/2510/992/ CU DSNT NW AND SE AC NW/ 8/171/ 57010 10089 20082 (GG 23:57Z)
SA 1650 150 SCT 300 -SCT 20 098/87/28/2408/992 (GG 00:50Z) G 18 SW 1618
SA 1750 150 SCT 300 -SCT 20 101/81/27/2307/992 (GG 01:51Z)
SA 1850 150 SCT 300 -SCT 20 105/77/27/0305/994/ 8/071/ 53003 (GG 02:51Z)
SA 1953 150 SCT 300 -SCT 20 107/73/27/1006/995 (GG 03:54Z)
SA 2051 150 SCT 250 -SCT 20 103/73/28/0807/995 (GG 04:52Z)
SA 2150 150 SCT 250 -SCT 20 103/69/26/0905/995/ 8/071/ 51003 10088 20069 (GG 05:52Z)
SA 2253 150 SCT 250 -SCT 20 105/68/26/0605/995 (GG 06:54Z)
SA 2350 250 -SCT 20 103/66/26/0608/995/ 400890059 (GG 07:51Z)

9/24/95

OK

BB = 3
MR = 12
GG = 9

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Date: SEP 24, 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	26.545			2	007	
0153	26.550					
0250	26.560					
0352	26.560			1	005	
0452	26.565					
0552	26.575					
0650	26.580			2	007	
0750	26.595					
0851	26.610					
0955	26.610			1	010	
1055	26.585					
1150	26.575					
1256	26.550			7	020	
1350	26.540					
1452	26.530					
1555	26.520			7	010	
1650	26.520					
1750	26.520					
1850	26.530			3	003	
1953	26.540					
2051	26.540					
2150	26.540			1	003	
2253	26.545					
2350	26.540					

[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-
0053	0																							0
0153	0																							0
0250	0																							0
0352	0																							0
0452	7	7	CI	300																				1
0552	8	8	CI	300																				1
0650	3	3	CI	300																				0

0851	2	2	CI	300									1
0955	9	0	CU	120	0	AC	150	0	9	CI	300	9	4
1055	9	1	CU	120	0	AC	140	1	8	CI	300	9	4
1150	9	0	CU	110	1	AC	140	1	8	CI	E300	9	6
1256	9	0	CU	110	1	AC	140	1	8	CI	300	9	3
1350	2	0	CU	120	0	ACSL	150	0	2	CI	300	2	1
1452	10	0	CU	120	0	AC	150	0	10	CI	300	10	4
1555	4	0	CU	100	0	AC	150	0	4	CI	300	4	2
1650	3	1	AC	150	2	CI	300	3					1
1750	4	2	AC	150	2	CI	300	4					2
1850	4	2	AC	150	2	CI	300	4					2
1953	2	1	AC	150	1	CI	300	2					1
2051	2	1	AC	150	1	CI	250	2					1
2150	3	1	AC	150	2	CI	250	3					1
2253	2	1	AC	150	1	CI	250	2					1
2350	3	3	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										
0351		0.00	0.0		69	60				
0351	1	0.00	0.0	0	71	60	0		26.545	+0.015
0954	2	0.00	0.0	0	83	59	0		26.600	+0.010
1553	3	0.00	0.0	0	89	82	0		26.520	0.000
2149	4	0.00	0.0	0	88	69	0		26.535	+0.005
Mid.		0.00	0.0	0	69	66				

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)
89	59	0.00	0.0	0	18	SW	1618	6	4		0533	1740			12	25	1555

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: 0357/1520//

FASTEST 2 MIN WIND LAST OF SEVERAL

MF1-10A

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

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

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

SA 0050 250 -BKN 20 098/66/28/1206/994/ 8/001/ 58003 (GG 08:50Z)
SA 0150 250 -SCT 20 096/64/28/0404/993 (GG 09:52Z)
SA 0250 150 SCT 250 SCT 20 093/66/30/0408/992 (GG 10:51Z)
SA 0353 150 SCT 250 -OVC 20 096/65/29/1406/993/ 8/051/ 55002 10069 20060 (MR 11:55Z)
SA 0455 150 SCT E250 OVC 20 097/61/29/1604/992 (MR 12:56Z)
SA 0553 220 -SCT E300 OVC 20 101/63/29/3506/993/ AC NW-NE (MR 13:54Z)
SA 0652 220 -SCT E300 OVC 20 105/64/30/1704/994/ AC W-NW/ 8/072/ 53002 (MR 14:54Z)
SA 0759 E300 OVC 20 098/73/31/1305/992 (MR 16:00Z)
SA 0855 E300 OVC 20 097/76/32/2306/992/ AC SE AND NW (MR 16:57Z)
SA 0952 E300 OVC 20 093/79/38/2010/991/ AC NW-NE/ 8/072/ 57007 10079 20060 (MR 17:53Z)
SA 1053 E300 OVC 20 080/83/39/2316/988/ AC NW-NE (MR 18:54Z)
SA 1152 E250 OVC 20 074/82/37/2119/986/ AC NW-N AND VCNTY STN E-SE (MR 19:54Z)
SA 1251 E250 OVC 20 065/86/36/2220/984/ AC NW-NE-SE PK WND 2135/33/ 8/072/ 56024 (MR 20:53Z) G 35 SW 1233
SA 1355 E250 BKN 20 062/85/33/2018/983/ AC NW-NE PK WND 2128/02 (MR 21:57Z)
SA 1451 E250 BKN 20 054/84/32/2120625/980/ ACSL SE AC N-E PK WND 2128/22 (MR 22:53Z)
SA 1552 250 -BKN 20 053/84/34/2018624/980/ AC DSNT N AND SE PK WND 2028/39/ 8/071/ 56012 10088 20079 (GG 23:53Z)
SA 1650 250 -BKN 20 050/82/38/2014623/978/ AC DSNT NW AND SE (GG 00:50Z)
SA 1750 E250 BKN 20 046/81/38/2013/977 (GG 01:51Z)
SA 1850 250 -SCT 20 047/79/37/2014621/977/ 8/001/ 56008 (GG 02:50Z)
SA 1959 150 SCT 250 -SCT 20 046/78/37/1915622/978 (GG 04:00Z)
SA 2050 250 -SCT 20 045/77/40/2013/978 (GG 04:51Z)
SA 2156 250 -SCT 20 046/72/38/2509/978/ 8/001/ 51003 10084 20072 (GG 05:57Z)
SA 2251 250 -SCT 20 045/70/36/0406/978 (GG 06:52Z)
SA 2351 250 -SCT 20 046/70/36/0511/978/ 400880060 (GG 07:53Z)

9/25/95

OK

GG = 12
MR = 12

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
	26.540					
0050	26.530			8	003	
0150	26.525					
0250	26.520					
0353	26.525			5	002	
0455	26.520					
0553	26.525					
0652	26.530			3	002	
0759	26.520					
0855	26.520					
0952	26.510			7	007	
1053	26.480					
1152	26.460					
1251	26.440			6	024	
1355	26.430					
1451	26.410					
1552	26.405			6	012	
1650	26.390					
1750	26.380					
1850	26.380			6	008	
1959	26.390					
2050	26.390					
2156	26.390			1	003	
2251	26.390					
2351	26.390					

[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	6	6	CI	250																				3
0150	3	3	CI	250																				0
0250	3	1	AC	150	2	CI	250	3																2
0353	10	3	AC	150	7	CI	250	10																5
0455	10	1	AC	150	9	CI	E250	10																7
0553	10	0	AC	150	4	CI	220	4	10	CI	E300	10												7

0759	10	10	CI	E300					7
0855	10	0	AC	150	10	CI	E300	10	9
0952	10	0	AC	150	10	CI	E300	10	6
1053	10	0	AC	140	10	CI	E300	10	6
1152	10	0	AC	130	10	CI	E250	10	8
1251	10	0	AC	140	10	CI	E250	10	6
1355	9	0	AC	140	9	CI	E250	9	7
1451	6	0	ACSL	140	6	CI	E250	6	4
1552	6	0	AC	150	6	CI	250	6	2
1650	7	0	AC	150	7	CI	250	7	3
1750	7	7	CI	E250					5
1850	4	4	CI	250					2
1959	4	1	AC	150	3	CI	250	4	2
2050	2	2	CI	250					0
2156	3	3	CI	250					0
2251	3	3	CI	250					0
2351	2	2	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 0353		0.00	0.0		68	60				
0353	1	0.00	0.0	0	69	60	0		26.520	+0.005
0951	2	0.00	0.0	0	79	60	0		26.510	0.000
1551	3	0.00	0.0	0	88	79	0		26.410	-0.005
2154	4	0.00	0.0	0	84	72	0		26.390	0.000
Mid.		0.00	0.0	0	72	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)
88	60	0.00	0.0	0	35	SW	1233	9	7		0534	1738			23	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: 0357/1652//
BAROGRAPH CHANGED 0955L//NCDC SA 1152 ADD RMK PK WND 2128/21 FASTEST 2 MIN
WIND LAST OF SEVERAL

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 26, 1995 To convert LST to UTC: +8

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

SA 0050 250 -SCT 20 050/65/36/3604/979/ 8/001/ 53003 (GG 08:51Z)
SA 0154 250 -SCT 20 051/63/35/0209/979 (GG 09:55Z)
SA 0251 250 -SCT 20 053/62/35/0508/979 (GG 10:51Z)
SA 0352 250 -SCT 20 061/61/35/0209/981/ 8/001/ 53007 10072 20059 (MR 11:54Z)
SA 0451 250 -OVC 20 066/60/38/0309/983 (MR 12:51Z)
SA 0550 250 -SCT 20 072/58/37/0309/984 (MR 13:51Z)
SA 0652 CLR 20 072/66/41/0106/985/ CI DSNT SE AND NW-N/ 8/001/ 52010 (MR 14:54Z)
SA 0751 CLR 20 075/68/44/2205/986/ CI DSNT NW-NE (MR 15:52Z)
SA 0857 CLR 20 074/72/45/2209/986 (MR 16:57Z)
SA 0954 CLR 20 077/75/45/2509/986/ 51005 10075 20057 (MR 17:55Z)
SA 1050 CLR 20 074/76/44/2311/985 (MR 18:51Z)
SA 1150 CLR 20 065/81/42/2311G21/984 (MR 19:51Z)
SA 1257 CLR 20 059/83/39/2117/981/ 58015 (MR 20:58Z) G24 SW 1305
SA 1352 CLR 20 056/83/38/2216/980 (MR 21:53Z)
SA 1450 CLR 20 053/83/38/2016/979 (MR 22:51Z)
SA 1556 CLR 20 054/83/34/2017G22/979/ 56007 10084 20075 (GG 23:58Z)
SA 1652 CLR 20 059/81/31/2015G20/980 (GG 00:53Z)
SA 1756 CLR 20 062/77/30/2210/980 (GG 01:57Z)
SA 1853 CLR 20 063/75/31/1707/981/ 52007 (GG 02:54Z)
SA 1952 CLR 20 071/72/29/0606/984 (GG 03:53Z)
SA 2053 CLR 20 070/69/28/1006/984 (GG 04:54Z)
SA 2150 CLR 20 075/65/28/0505/985/ 51010 10083 20065 (GG 05:50Z)
SA 2251 CLR 20 078/65/29/3307/986 (GG 06:52Z)
SA 2353 CLR 20 078/64/30/0410/986/ 4008400 57 (GG 07:54Z)

9/26/95

OK

GG=12
MR=12

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
	26.390					
0050	26.400			3	003	
0154	26.400					
0251	26.400					
0352	26.420			3	007	
0451	26.430					
0550	26.440					
0652	26.450			2	010	
0751	26.460					
0857	26.460					
0954	26.465			1	005	
1050	26.455					
1150	26.440					
1257	26.420			8	015	
1352	26.410					
1450	26.400					
1556	26.400			6	007	
1652	26.410					
1756	26.410					
1853	26.420			2	007	
1952	26.440					
2053	26.440					
2150	26.450			1	010	
2251	26.460					
2353	26.465					

[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. Dpq. -36-
0050	2	2	CI	250																				0
0154	2	2	CI	250																				0
0251	2	2	CI	250																				0
0352	2	2	CI	250																				0
0451	10	10	CI	250																				1
0550	1	1	CI	250																				0
0652	0	0	CI	250																				0
0751	0	0	CI	250																				0

0954	0		0
1050	0		0
1150	0		0
1257	0		0
1352	0		0
1450	0		0
1556	0		0
1652	0		0
1756	0		0
1853	0		0
1952	0		0
2053	0		0
2150	0		0
2251	0		0
2353	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										
0351		0.00	0.0		71	59				
0351	1	0.00	0.0	0	72	59	0		26.420	0.000
0953	2	0.00	0.0	0	75	57	0		26.465	0.000
1554	3	0.00	0.0	0	84	75	0		26.400	0.000
2149	4	0.00	0.0	0	83	65	0		26.440	+0.010
Mid.		0.00	0.0	0	65	64				

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)
84	57	0.00	0.0	0	24	SW	1305	0	1		0535	1737			20	20	1556

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: 0356/1520//

FASTEST 2 MIN WIND LAST OF SEVERAL

MF1-10A

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

Surface Weather Observations

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

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

SA 0055 CLR 20 082/62/30/0605/987/ 52008 (GG 08:56Z)
SA 0152 CLR 20 085/60/30/0504/988 (GG 09:52Z)
SA 0252 CLR 20 086/58/29/1104/988 (GG 10:53Z)
SA 0350 CLR 20 089/55/29/1106/989/ 52003 10065 20053 (MR 11:51Z)
SA 0451 CLR 20 095/56/28/0307/990 (MR 12:51Z)
SA 0553 CLR 20 106/53/29/1205/992 (MR 13:54Z)
SA 0651 CLR 20 108/59/30/2105/994/ 51015 (MR 14:52Z)
SA 0750 CLR 20 110/66/32/2506/995 (MR 15:50Z)
SA 0851 CLR 20 116/72/31/2706/997 (MR 16:51Z)
SA 0952 CLR 20 113/75/30/2506/996/ 50007 10075 20051 (MR 17:53Z)
SA 1050 CLR 20 106/80/26/2214/995 (MR 18:51Z)
SA 1152 CLR 20 097/84/17/2121628/992/ PK WND 2128/51 (MR 19:53Z)
SA 1254 CLR 20 086/85/17/2222629/989/ PK WND 2231/39/ 58020 (MR 20:54Z)
SA 1350 CLR 20 084/85/18/2219/988/ PK WND 2227/21 (MR 21:51Z)
SA 1453 CLR 20 083/85/18/2120/987 (MR 22:54Z)
SA 1555 CLR 20 085/83/19/2217624/987/ 56005 10085 20075 (BB 23:58Z)
SA 1655 CLR 20 086/81/19/2315/987 (BB 00:57Z)
SA 1753 CLR 20 093/77/22/2215/989 (BB 01:54Z)
SA 1851 CLR 20 094/73/21/1911/989/ 53005 (BB 02:52Z)
SA 1951 CLR 20 094/69/20/1209/990 (BB 03:52Z)
SA 2053 CLR 20 093/69/22/0606/990 (BB 04:54Z)
SA 2154 CLR 20 093/67/20/1008/990/ 51003 10083 20067 (BB 05:56Z)
SA 2251 CLR 20 097/64/18/1006/992 (BB 06:52Z)
SA 2355 CLR 20 094/66/22/1207/992/ 400850051 (BB 07:58Z)

G31 SW ~~1339~~ 1239

9/27/95

GG = 3
MR = 12
BB = 9

PK WND TIME
WRONG
5/3 1239

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
0055	26.475			2	008	
0152	26.480					
0252	26.480					
0350	26.485			2	003	
0451	26.500					
0553	26.520					
0651	26.530			1	015	
0750	26.540					
0851	26.560					
0952	26.550			0	007	
1050	26.540					
1152	26.520					
1254	26.490			8	020	
1350	26.480					
1453	26.475					
1555	26.475			6	005	
1655	26.475					
1753	26.485					
1851	26.490			3	005	
1951	26.495					
2053	26.500					
2154	26.500			1	003	
2251	26.515					
2355	26.515					

[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-
0055	0																							0
0152	0																							0
0252	0																							0
0350	0																							0
0451	0																							0
0553	0																							0
0651	0																							0
0750	0																							0
0851	0																							0
0952	0																							0
1050	0																							0
1152	0																							0
1254	0																							0

1453	0	0
1555	0	0
1655	0	0
1753	0	0
1851	0	0
1951	0	0
2053	0	0
2154	0	0
2251	0	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 0350		0.00	0.0		64	53				
0350	1	0.00	0.0	0	65	53	0		26.480	+0.005
0951	2	0.00	0.0	0	75	51	0		26.550	0.000
1553	3	0.00	0.0	0	85	75	0		26.480	-0.005
2152	4	0.00	0.0	0	83	67	0		26.495	+0.005
Mid.		0.00	0.0	0	67	64				

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)
85	51	0.00	0.0	0	31	SW	1339 (1239)	0	0		0536	1735			25	22	1254

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: 0354/1600/2159/

MF1-10A

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

Surface Weather Observations

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

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

SA 0054 CLR 20 091/63/25/3405/991/ 50002 (BB 08:55Z)
SA 0154 CLR 20 090/58/25/1204/990 (BB 09:55Z)
SA 0254 CLR 20 082/62/28/0506/988 (BB 10:55Z)
SA 0356 CLR 20 080/65/31/2904/987/ 57010 10067 20057 (RD 11:57Z)
SA 0455 CLR 20 083/65/33/2607/988 (RD 12:55Z)
SA 0553 CLR 20 094/59/33/0307/990 (RD 13:54Z)
SA 0655 CLR 20 096/66/37/1905/991/ 53010 (RD 14:56Z)
SA 0752 CLR 20 095/69/37/2213/990/ CI NW (RD 15:53Z)
SA 0857 CLR 20 097/72/38/2215/991/ CI NW (RD 16:58Z)
SA 0957 CLR 20 097/74/37/2714/991/ CI NW/ 8/001/ 50002 10074 20057 (RD 17:57Z)
SA 1055 CLR 20 094/76/36/2618/990 (RD 18:56Z)
SA 1152 CLR 20 086/78/32/2418G24/989 (RD 19:54Z)
SA 1255 CLR 20 074/79/32/2418G27/985/ 58020 (RD 20:57Z)
SA 1353 CLR 20 072/80/34/2316G27/984/ PK WND 2327/45 (RD 21:56Z)
SA 1453 CLR 20 066/80/33/2320G28/983/ PK WND 2330/38 (RD 22:54Z) G30 1438 ~~1538~~
SA 1555 CLR 20 066/78/34/2123G28/983/ CI DSNT NW-N/ PK WND 2128/54/ 8/001/ 56007 10081 20074 (BB 23:58Z)
SA 1650 CLR 20 063/76/35/2119G25/981/ CU CI DSNT W-N (BB 00:52Z)
SA 1753 250 SCT 20 062/73/38/2115/980 (BB 01:54Z)
SA 1850 CLR 20 058/73/37/2014G19/980/ 56008 (BB 02:51Z)
SA 1953 CLR 20 063/72/36/2216/981 (BB 03:54Z)
SA 2050 CLR 20 059/70/36/2317/980 (BB 04:51Z)
SA 2155 CLR 20 059/67/37/2214/980/ 50002 10078 20067 (BB 05:56Z)
SA 2250 CLR 20 062/66/40/2515/981 (BB 06:51Z)
SA 2353 CLR 20 074/64/40/2708/985/ 40081005 7 (BB 07:55Z)

9/28/95

BB = 12
RD = 12

PK WND
TIME WRONG
S/B 1432

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 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-
	515					
0054	26.505			0	002	
0154	26.495					
0254	26.480					
0356	26.475			7	010	
0455	26.480					
0553	26.495					
0655	26.505			3	010	
0752	26.500					
0857	26.510					
0957	26.510			0	002	
1055	26.500					
1152	26.485					
1255	26.450			8	020	
1353	26.440					
1453	26.430					
1555	26.430			6	007	
1650	26.420					
1753	26.405					
1850	26.405			6	008	
1953	26.420					
2050	26.410					
2155	26.410			0	002	
2250	26.420					
2353	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-
0054	0																							0
0154	0																							0
0254	0																							0
0356	0																							0
0455	0																							0
0553	0																							0
0655	0																							0
0752	0	0	CI	250																				0
0857	0	0	CI	250																				0
0957	0	0	CI	250																				0
1055	0																							0
1152	0																							0
1255	0																							0
1353	0																							0
1453	0																							0
1555	0	0	CI	250																				0
1650	0	0	CI	100	0	CI	250	0																0

1753	1	1	61	230															0
1850	0																		0
1953	0																		0
2050	0																		0
2155	0																		0
2250	0																		0
2353	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		67	57				
0355	1	0.00	0.0	0	67	57	0		26.470	+0.005
0956	2	0.00	0.0	0	74	57	0		26.503	+0.005
1553	3	0.00	0.0	0	81	74	0		26.420	+0.010
2153	4	0.00	0.0	0	78	67	0		26.400	+0.010
Mid.		0.00	0.0	0	67	64				

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)
81	57	0.00	0.0	0	30	SW	1538	0	0		0537	1734			26	21	1555

1438

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: 0400/1559/2158/

MF1-10A

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 29, 1995 To convert LST to UTC: +8

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

SA 0053 CLR 20 086/62/41/2912/988/ 53024 (BB 08:54Z)
SA 0151 CLR 20 089/59/40/3108/989/ WSHFT 15 FROPA (BB 09:56Z)
SA 0250 CLR 20 094/56/39/3207/990 (BB 10:51Z)
SA 0355 CLR 20 100/58/41/2207/991/ 52010 10067 20055 (RD 11:55Z)
SA 0454 CLR 20 110/55/41/0203/994 (RD 12:55Z)
SA 0552 CLR 20 126/49/38/0805/997 (RD 13:52Z)
SA 0656 CLR 20 132/59/39/3207/000/ 52027 (RD 14:57Z)
SA 0750 CLR 20 132/64/30/0209/001 (RD 15:51Z)
SA 0857 CLR 20 137/67/31/3608/002 (RD 16:58Z)
SA 0952 CLR 20 139/70/31/0208/003/ 52008 10070 20048 (RD 17:52Z)
SA 1052 CLR 20 131/72/29/0411/001 (RD 18:52Z)
SA 1156 CLR 20 129/75/28/3604/000 (RD 19:56Z)
SA 1253 CLR 20 119/78/24/3608/997/ 57017 (RD 20:53Z)
SA 1355 CLR 20 120/75/24/1305/997 (RD 21:55Z)
SA 1450 CLR 20 121/76/24/0707/997 (RD 22:51Z)
SA 1555 CLR 20 119/78/21/0412/997/ 56002 10078 20070 (BB 23:56Z)
SA 1650 CLR 20 123/76/20/0407/997 (BB 00:51Z)
SA 1755 CLR 20 136/72/23/0311/000 (BB 01:57Z)
SA 1853 CLR 20 138/69/23/0311/001/ 52014 (BB 02:54Z)
SA 1950 CLR 20 148/66/23/0312/005 (BB 03:51Z)
SA 2050 CLR 20 157/65/23/0409/007 (BB 04:51Z)
SA 2155 CLR 20 164/63/22/0213/010/ 51025 10078 20063 (BB 05:58Z)
SA 2250 CLR 20 170/61/22/0413/011 (BB 06:51Z)
SA 2354 CLR 20 170/61/23/0414/012/ 40078004B (BB 07:56Z)

GZZ SE 1358

9/29/95

BB = 12
RD = 12

OK

1450	0	0
1555	0	0
1650	0	0
1755	0	0
1853	0	0
1950	0	0
2050	0	0
2155	0	0
2250	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 0354		0.00	0.0		64	55				
0354	1	0.00	0.0	0	67	55	0		26.495	+0.015
0951	2	0.00	0.0	0	70	48	0		26.595	+0.020
1552	3	0.00	0.0	0	78	70	0		26.560	0.000
2153	4	0.00	0.0	0	78	63	0		26.680	-0.005
Mid.		0.00	0.0	0	63	61				

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)
78	48	0.00	0.0	0	22	SE	1358	0	0		0537	1732			16	4	2354

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: 0355/1557/2202/

CHANGED MICROBAROGRAPH AT 0951 LST

MF1-10B

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

Surface Weather Observations

Station: WSMO, DESERT ROCK,NV
Date: SEP 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-
	450					
0053	26.480			3	024	
0151	26.485					
0250	26.495					
0355	26.510			2	010	
0454	26.530					
0552	26.560					
0656	26.590			2	027	
0750	26.595					
0857	26.610					
0952	26.615			2	008	
1052	26.595					
1156	26.590					
1253	26.565			7	017	
1355	26.560					
1450	26.560					
1555	26.560			6	002	
1650	26.565					
1755	26.585					
1853	26.600			2	014	
1950	26.630					
2050	26.655					
2155	26.675			1	025	
2250	26.690					
2354	26.695					

[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-
0053	0																							0
0151	0																							0
0250	0																							0
0355	0																							0
0454	0																							0
0552	0																							0
0656	0																							0
0750	0																							0
0857	0																							0
0952	0																							0
1052	0																							0
1156	0																							0
1253	0																							0

MF1-10A

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

Surface Weather Observations

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

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

SA 0055 CLR 20 175/60/23/0513/013/ 52012 (BB 08:58Z)
SA 0154 CLR 20 175/59/23/0315/013 (BB 09:55Z)
SA 0250 CLR 20 173/58/22/0216/012 (BB 10:51Z)
SA 0353 CLR 20 174/58/24/0315/013/ 57002 10063 20058 (RD 11:53Z)
SA 0455 CLR 20 178/55/23/0312/013 (RD 12:55Z)
SA 0553 CLR 20 185/54/23/0310/014 (RD 13:53Z)
SA 0652 CLR 20 192/57/24/0510/017/ 53012 (RD 14:52Z)
SA 0755 CLR 20 192/61/24/0110/017 (RD 15:55Z)
SA 0856 CLR 20 190/66/25/0412/017 (RD 16:57Z)
SA 0957 CLR 20 182/69/25/1109/014/ 57007 10069 20053 (RD 17:56Z)
SA 1052 CLR 20 175/72/24/0708/013 (RD 18:52Z)
SA 1156 CLR 20 165/73/24/0509/010 (RD 19:56Z)
SA 1253 CLR 20 155/75/22/0704/007/ 57022 (RD 20:54Z)
SA 1353 CLR 20 150/75/21/2505/006 (RD 21:54Z)
SA 1452 CLR 20 142/77/20/1905/003 (RD 22:52Z)
SA 1554 CLR 20 136/77/18/2506/002/ AC DSNT NW/ B/070/ 57017 10078 20069 (BB 23:55Z)
SA 1651 CLR 20 136/76/16/2606/001/ AC DSNT NW (BB 00:52Z)
SA 1755 CLR 20 146/69/18/2407/003/ AC DSNT W-N (BB 01:56Z)
SA 1852 CLR 20 150/66/16/0107/004/ 53007 (BB 02:54Z)
SA 1952 150 SCT 20 152/62/16/0508/005 (BB 03:53Z)
SA 2050 CLR 20 152/61/16/0507/005/ AC DSNT SE (BB 04:51Z)
SA 2152 CLR 20 154/58/15/0905/006/ 52005 10077 20058 (BB 05:53Z)
SA 2250 CLR 20 153/57/15/0505/006 (BB 06:51Z)
SA 2355 CLR 20 154/54/16/1704/006/ 400780053 (BB 07:57Z)

G21 NE 0336

9/30/95

BB=12
RD=12

OK

MF1-10B

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

Station: WSMO, DESERT ROCK,NV
Surface Weather Observations Date: SEP 30, 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	26.710			2	012	
0154	26.705					
0250	26.700					
0353	26.705			7	002	
0455	26.710					
0553	26.720					
0652	26.740			3	012	
0755	26.740					
0856	26.740					
0957	26.720			7	007	
1052	26.705					
1156	26.680					
1253	26.655			7	022	
1353	26.640					
1452	26.620					
1554	26.605			7	017	
1651	26.600					
1755	26.615					
1852	26.625			3	007	
1952	26.630					
2050	26.635					
2152	26.640			2	005	
2250	26.640					
2355	26.640					

[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-
0055	0																							0
0154	0																							0
0250	0																							0
0353	0																							0
0455	0																							0
0553	0																							0
0652	0																							0
0755	0																							0
0856	0																							0
0957	0																							0
1052	0																							0

1253	0				0
1353	0				0
1452	0				0
1554	0	0	AC	150	0
1651	0	0	AC	150	0
1755	0	0	AC	150	0
1852	0				0
1952	2	2	AC	150	2
2050	0	0	AC	150	0
2152	0				0
2250	0				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 0353		0.00	0.0		61	58				
0353	1	0.00	0.0	0	63	58	0		26.705	0.000
0956	2	0.00	0.0	0	69	53	0		26.735	-0.015
1552	3	0.00	0.0	0	78	69	0		26.620	-0.015
2150	4	0.00	0.0	0	77	58	0		26.645	-0.005
Mid.		0.00	0.0	0	58	54				

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)
78	53	0.00	0.0	0	21	NE	0336	0	0		0538	1731			18	2	0250

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: 0354/1556/2154/