SURFACE WEATHER OBSERVATIONS
(METAR/SPECI)

LATITUDE	LONGITUDE	STATION ELEVATION	TIME CONVERSION	MAG to TRUE	DAY	MONTH	YEAR	STATION *(or grid coord)* & STATE or COUNTRY
39°50'N	84°03'W	+825 Feet *(MSL)*	*(LST to UTC)* ⊕ 5 Hrs. / − Hrs.	+ Ø Deg. / − Deg.	*(LST)* 23	JUL	1996	WRIGHT-PATTERSON AFB, OH

SYNOPTIC DATA

TIME (UTC) (41)	TIME (LST) (42)	NO (43)	PRECIP (water equiv.) (44)	SNOW FALL (45)	SNOW DEPTH (46)
Mid (LST) to:	Mid to:				
0550	0050		0	0	
0550	0050	(1)	0	0	0
1150	0650	(2)	0	0	0
1750	1250	(3)			
2350	1850	(4)			
Mid (LST)	Mid (LST)				

SUMMARY OF THE DAY

24-HR MAX TEMP (oC) (66)	PRECIP. (water equiv.) (68)	SNOW FALL (69)	SNOW DEPTH (70)
			0

24-HR MIN TEMP (oC) (67)	SPEED (knots) (71)	DRCTN (true) (72)	TIME (UTC) (73)

ACTIVE RNWY AND EQUIP CHANGE

TIME (UTC)	RNWY No.
CONT	23

(90) REMARKS, NOTES, AND MISCELLANEOUS PHENOMENA (all times UTC)

TIME CHECK: 0515

TYPE (1)	TIME (UTC) (2)	WIND DRCTN (true) (9A)	WIND SPEED (knots) (10)	MAX WIND (knots) (11)	VARIABILITY (true) (9B)	VISIBILITY METERS (4A)	VISIBILITY MILES (4B)	RUNWAY VISUAL RANGE LOCAL (4C)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SKY CONDITION (3)	TEMP (oC) (7)	DEW POINT (oC) (8)	ALSTG (inches) (12)	STA PRESSURE (inches) (17)	TOTAL SKY CVR (21)	OBS INIT (18)
SA	0555	230	04			8000	5		BR	SCT150	16	15	2995	29.070	4	SCC
(13) RMK SLP142 8/070 9/040 55010																
SA	0655	170	03			6000	4		BR	SCT150	16	15	2992		3	SCC
(13) RMK SLP132 8/070 9/030																
SA	0755	190	04			4800	3		BR	SCT150	16	15	2993		4	SCC
(13) RMK SLP134 8/070 9/040																
SA	0855	200	03			4800	3		BR	SCT150	14	14	2994	29.060	4	SCC
(13) RMK SLP138 V15 S 3200 8/070 9/040 55003																
SA	0955	190	07			4800	3		BR	SCT150	15	15	2994		3	SCC
(13) RMK SLP140 8/070 9/030 (C3)																
SP	1032	190	05			4400	2 3/4		BR	FEW150	15	15	2995			MK
(13) RMK																
SA	1055	200	06			4400	2 3/4		BR	FEW200	15	15	2995		1	MK
(13) RMK SLP144 8/001 9/001 (C3)																
SP	1133	220	03			4800	3		BR	FEW200	16	16	2997			MK
(13) RMK																
SA	1155	210	05			4800	3		BR	FEW200	17	16	2997	29.090	2	MK
(13) RMK SLP151 8/001 9/001 53010 (C3)																
SP	1241	220	06			6000	4		BR	BKN023 BKN200	18	16	2998			MK
(13) RMK																
SA	1255	210	06			6000	4		BR	BKN022 BKN031 BKN200	18	17	2998		7	MK
(13) RMK SLP154 BKN022 V SCT 8/501 9/601 (C3)																
SP	1327	220	05			8000	5		BR	FEW025 FEW060 SCT200	19	17	2998			MK
(13) RMK																
SA	1355	260	05			9999	7			SCT025 SCT200	21	17	2998		4	MK
(13) RMK SLP153 8/501 9/301 (C3)																

PREVIOUS EDITION IS OBSOLETE.

TYPE (1)	TIME (UTC) (2)	WIND DRCTN (true) (9A)	WIND SPEED (knots) (10)	WIND MAX WIND (knots) (11)	WIND VARIABILITY (true) (9B)	VISIBILITY METERS (4A)	VISIBILITY MILES (4B)	VISIBILITY RUNWAY VISUAL RANGE LOCAL (4C)	WEATHER AND OBSTRUCTIONS TO VISION (5)	SKY CONDITION (3)	TEMP (oC) (7)	DEW POINT (oC) (8)	ALSTG (Inches) (12)	STA PRESSURE (Inches) (17)	TOTAL SKY CVR (21)	OBS INIT (18)
SP	1416	300	07			9999	7			BKN020 BKN200	21	17	2998			CMK
(13) RMK BKN020 V SCT																
SP	1445	300	05			9999	7			SCT020 SCT200	22	17	2998			CMK
(13) RMK																
SA	1455	250	08			9999	7			SCT020 BKN200	23	17	2997	29.090	5	CMK
(13) RMK SLP150 8/501 9/401 50000 (C3)																
SA	1555	280	06			9999	7			SCT025	24	17	2997		4	CMK
(13) RMK SLP150 8/100 9/400 (C3)																
SA	1655	250	08			9999	7			SCT028	24	17	2997		4	CMK
(13) RMK SLP150 8/100 9/400 (C3)																
SA	1755	VRB	05			9999	7			SCT028	26	17	2998	29.100	4	CMK
(13) RMK SLP154 8/100 9/400 53003 (C3)																
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AF FORM 3803, Jul 93. *(REVERSE)*