FEDERAL METEOROLOGICAL FORM 1-10 SURFACE WEATHER OBSERVATIONS (MF 1-10)

(ABRIDGED FORM FOR MILITARY USE)

LATITUDE	LONGITUDE	STATION ELEVATION (Hp)	TIME CONVERSION	MAG TO TRUE	DAY (LST)	MONTH	YEAR	STATION AND STATE OR COUNTRY
39° 50'N	84°03'W	+ 825 FEET (MSL)	LST to GMT: + 5 Hrs	± Ø Deg	5	JUN	1996	WRIGHT PATTERSON AFB, OH

TYPE (1)	TIME (GMT) (2)	SKY CONDITION (3)	PVLG VSBY (miles) (4)	WEATHER AND OBSTNS TO VISION (5)	SEA LEVEL PRES (mb) (6)	TEMP (°F) (7)	DEW-POINT (°F) (8)	WIND DRCTN (true) (9)	WIND SPEED (knots) (10)	CHARACTER (knots) (11)	ALSTG (inches) (12)	REMARKS AND SUPPLEMENTARY CODED DATA — DESIRED ORDER OF ENTRY: RVR, SFC based obsc phenomena, remarks elaborating on preceding coded data 3- and 6-hourly additive data, radiosonde data, runway conditions, weather modification (13)	STATION PRESSURE (inches) (17)	TOTAL SKY COVER (21)	OBS INIT (18)
SA	0555	M65 BKN 90 BKN	15		176	49	47	22	04		004	8/070 51003 60001	29.155	7	ME
SA	0655	M90 BKN	15		179	49	49	23	02		005		29.165	6	ME
SA	0755	M70 BKN	15		183	52	50	10	01		006		29.175	9	ME
SA	0855	M65 BKN	15		183	52	50	09	02		006	8/070 51007	29.175	7	ME
SA	0955	M42 BKN 70 BKN	7		193	53	51	14	02		009		29.205	9	ME
SA	1055	M38 BKN 50 BKN	7		201	53	51	22	03		011		29.225	8	ME
SA	1155	50 SCT 100 SCT	7		207	55	53	20	02		013	8/170 51024 70011 (C3)	29.245	2	DG
SA	1257	100 SCT	7		211	58	51	25	06		014	(C3)	29.255	1	DG
SA	1356	25 SCT	7		214	62	52	25	08		015	(C3)	29.265	3	DG
SA	1455	25 SCT	10		218	63	50	26	09		016	8/100 52010 (C3)	29.275	3	DG
SA	1555	25 SCT	10		221	65	50	25	10		017	(C3)	29.285	4	DG
SA	1655	30 SCT	10		218	67	48	27	10		016	(C1)	29.275	3	DG
SA	1755	30 SCT	10		218	68	50	27	10		016	8/100 50000 (C1)	29.275	2	DG
SA	1855	35 SCT	10		214	70	50	26	11	G18	015	(C3)	29.265	2	DG
SA	1955	35 SCT	10		210	70	48	26	10		014	(C3)	29.255	3	DG
SA	2055	35 SCT 250 SCT	10		207	71	50	29	07		013	8/101 57010 (C3)	29.245	3	DG
SA	2155	40 SCT 250 -BKN	10		203	72	51	26	06		012	(C3)	29.235	1	DG
SA	2255	48 SCT 200 SCT	15		199	72	51	21	07		011	(C3)	29.225	3	ME
SA	2355	43 SCT 200 SCT	15		203	70	51	22	06		012	8/101 55003 (C3)	29.235	1	ME
SA	0055	250 -SCT	15		199	68	49	22	03		011	(C2)	29.225	1	ME
SA	0155	250 SCT	15		198	62	51	12	04		010		29.220	1	ME MRP
SA	0255	CLR	15		198	60	51	12	02		010	56005	29.220	0	ME MRP
SA	0355	CLR	15		198	61	52	15	04		010		29.220	0	ME MRP
SA	0455	CLR	15		199	60	51	15	03		011		29.220	0	ME MRP

SYNOPTIC DATA					
TIME (GMT) (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)	T	0	0
1150	0650	(2)	0	0	0
1750	1250	(3)	0	0	0
2350	1850	(4)	0	0	0
Mid(LST)	Mid(LST)		0	0	0

STATION PRESSURE COMPUTATION					
TIME (GMT)	(59)				
ATT THERM	(60)				
OBSRVD BAR	(61)				
TOTAL CORR	(62)				
STA PRESS	(63)				
BAROGRAPH	(64)				
BAR CORR	(65)				

SUMMARY OF THE DAY			
24-HR MAX TEMP (°F) (66)	PRECIP (water equiv) (68)	SNOW FALL (69)	SNOW DEPTH (70)
72	0	0	0
PEAK WIND			
24-HR MIN TEMP (°F) (67)	SPEED (knots) (71)	DRCTN (true) (72)	TIME (GMT) (73)
49	18	23	1947

ACTIVE RNWY AND EQUIP CHANGE	
TIME (GMT)	RNWY NO.
CONT	23

90/REMARKS, NOTES, AND MISCELLANEOUS PHENOMENA *(all times GMT)*

TIME CHECK: 0515

AF FORM 3802, JAN 92