Time entries on this form are 90 th meridian time
To convert to G.C.T. (add/subtract) 6 hours
Height of Barometer 926 ft (MSL)

U.S.A.F., AIR WEATHER SERVICE

SURFACE WEATHER OBSERVATIONS

STATION Det 24-27
MONTH Mar DAY 7 YEAR 49
LAT 32° 43' LONG 31° 08'

WBAN FORM 10A

TYPE 1	TIME (LST) 2	CEILING (Hundreds of Feet) 3	SKY 4	VISIBILITY (Miles) 5	WEATHER AND OBSTRUCTIONS TO VISION 6	SEA LEVEL PRESS. (mbs) 7	TEMP (°F) 8	DEW PT (°F) 9	WIND DIRECTION 10	WIND SPEED (Knots) 11A	WIND SPEED (mph) 11B	WIND CHARACTER AND SHIFTS 12	ALTIMETER SET. (ins) 13	REMARKS AND SUPPLEMENTAL CODED DATA 14	14A	14B	DRIFT VIS (MILES)
R	0730		270 Φ	15		251	47	37	↙	5			026				
R	0830		220 Φ	15		254	53	39	←	7			027				
R	0930		230 Φ	15		251	58	31	←	7			026	/ 004 0019			
R	1030		230 Φ	15		247	60	36	↖	12			025				
R	1130	E030	Φ	15		240	62	37	↖	10			023				
R	1230	E240	Φ	15		237	64	36	↖	5			017	/ 81200 2069			
R	1330		240 Φ	15		213	66	35	↖	12			016				
R	1430		250 Φ	15		193	68	36	↖	9			012				
R	1530		250 Φ	15		180	70	37	↑↖	7			007	817 0019			
R	1630		O	15		169	71	40	↑↖	12			004				

A TRUE CERTIFIED COPY
William S. Stallings Jr
WO3C, USAF
Station Weather Officer

WBAN FORM 10B

TIME (LST) 16	STATION PRESSURE (ins) 17	DRY BULB (°F) 18	WET BULB (°F) 19	REL HUMIDITY (%) 20	TOTAL SKY COVER 21	LOWEST LAYER AMT 22	LOWEST LAYER TYPE AND DIR 23	LOWEST LAYER HEIGHT 24	SECOND LAYER AMT 25	SECOND LAYER TYPE AND DIR 26	SECOND LAYER HEIGHT 27	SUMMATION TOTAL 28	THIRD LAYER AMT 29	THIRD LAYER TYPE AND DIR 30	THIRD LAYER HEIGHT 31	SUMMATION TOTAL 32	FOURTH LAYER AMT 33	FOURTH LAYER TYPE AND DIR 34	FOURTH LAYER HEIGHT 35	PRESSURE TENDENCY 36	NET 3-HR CHANGE 37	38	39	40
00																								
01																								
02																								
03																								
04																								
05																								
06																								
07 30	29.270	47.2	42.5	68	1	1	C'	E220	0			1	0			1	0							
08 30	29.260	53.1	45.5	56	1	1	C'	E210	0			1	0			1	0							
09 30	29.221	58.8	47.5	35	1	1	C'	E220	0			1	0			1	0			0	025			
10 30	29.265	64.5	48.5	40	2	2	C'	E220	0			2	0			2	0							
11 30	29.235	62.5	50.0	39	7	7	C'	E250	0			7	0			7	0							
12 30	29.201	69.1	50.0	35	8	8	C'	E240	0			8	0			8	0			8	070			
13 30	29.190	63.5	50.5	33	4	4	C'	E290	0			4	0			4	0							
14 30	29.135	68.1	52.1	31	1	1	C'	E230	0			1	0			1	0							
15 30	29.090	69.9	52.0	30	1	1	C'	E210	0			1	0			1	0			8	110			
16 30	29.060	71.0	54.5	32	0	0			0			0	0			0	0							
17																								
18																								
19																								
20																								
21																								
22																								
23																								

SYNOPTIC OBSERVATIONS

TIME (G.C.T.) 41	TIME (L.S.T.) 42	NO. 43	PRECIP (ins) 44	SNOW FALL (ins) 45	SNOW DEPTH (ins) 46	MAX TEMP (°F) 47	MIN TEMP (°F) 48	HEIGHT 850 MB SURFACE 49	STATE OF GRND 50	SEA STATE AND DIR 51	SWELL HEIGHT AND DIR 52	SWELL PERIOD 53	SURFACE H_W H_W M_W P_W D_W 54	WATER TEMP 55	SOIL TEMP 56	57	58
	MIS TO																
		1															
		2															
	1200	3	0.00	0.0	0.0	67.1	49.0	—	0	—	—	—	—	—	—		
		4															
	MIS																

STATION PRESSURE COMPUTATION

TIME (L.S.T.) 59	1200
ATT THERM 60	20.6
OBSRVD BAR 61	29.364
TOTAL CORR 62	-.163
STA PRESS 63	29.201
BAROGRAPH 64	29.205
BAR CORR 65	-.003

SUMMARY OF DAY (MIDNIGHT TO MIDNIGHT)

24-HR MAX TEMP (°F) 66	24-HR MIN TEMP (°F) 67	24-HR PRECIP (WATER EQUIV) (ins) 68	24-HR SNOWFALL UNMLTD (ins) 69	SNOW DEPTH (ins) 70	PEAK GUST SPEED (mph) 71	PEAK GUST DIRECTION 72	PEAK GUST TIME (L.S.T.) 73	THICKNESS OF ICE ON WATER (ins) 74	FROZEN GRND LAYER (ins) TOP 75	FROZEN GRND LAYER (ins) BASE 76	RIVER GAGE 77	78	79	80	81
71	45														

PRECIP AND THDRSTM. 82	BEGAN 83	ENDED 84	DUR 85 hrs	DUR 85 mins	OBSTR TO VIS 86	BEGAN 87	ENDED 88	DUR 89 hrs	DUR 89 mins

REMARKS, NOTES AND MISCELLANEOUS PHENOMENA
90

SUNRISE _____ SUNSET _____