

MF1-10A
(10-78)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATION

WSO, FAIRBANKS, AK

SURFACE WEATHER OBSERVATIONS

DATE 1980 JUL 19

TO CONVERT LST TO GMT
ADD 10 hrs. SUBTRACT _____ hrs.

TYPE (1)	TIME (LST) (2)	SKY AND CEILING (Hundreds of Feet) (3)	VISIBILITY (Miles)		WEATHER AND OBSTRUCTIONS TO VISION (5)	SEA LEVEL PRESS. (Mbs.) (6)	TEMP (°F) (7)	DEW PT. (°F) (8)	WIND			ALTIM. ETER SET- TING (Ins.) (12)	REMARKS AND SUPPLEMENTAL CODED DATA (13)	OB- SERVER'S INITIALS (15)
			SURFACE (4)	TOWER (4a)					DIREC- TION (100-360) (9)	SPEED (Kts.) (10)	CHAR- ACTER (11)			
SA	0045	CLR	30			114	57	44	03	05		986	FEW SC AC	JT
SA	0147	CLR	30			114	53	44	06	06		986	400 47853	JT
													RADAT 86081	
70261	00606	84011 11412	00900	07400		6	99	45				47853	①	JT
SA	0245	CLR	100			117	53	42	34	05		987	FEW AC	JT
SA	0348	CLR	100			117	52	42	00	00		987	FEW CS W-N	JT
SA	0446	300 - SCT	150			117	54	42	01	05		987	103 1005	JT
SA	0547	300 - BKN	150			121	58	45	36	04		988		JT
SA	0647	300 - BKN	100			121	61	43	05	04		988		JT
SA	0749	300 - BKN	80			118	64	43	13	03		987	000 1008 46651 51	CS
261	61303	89021 11818	00908	06000		699	49	46	65	10				CD
SA	0847	300 - BKN	60			114	67	46	14	03		986	FEW Cu N-NE	CD
SA	0947	300 - BKN	60			111	71	46	19	03		985	MOD Cu N-NE	CD
SA	1047	55 SCT E 300 BKN	60			108	73	46	11	03		984	TCU SW-NW-NE	CD
								710		1208				
SA	1151	55 SCT E 300 BKN	60			104	74	46	19	07		983	TCU SW-NW-NE	CD
SA	1249	E50 BKN 300 BKN	30		RW-	100	75	46	36	24		982	RB37 FF13/78/51/0/H	CD
SA	1351	E50 BKN 300 OVC	30		RW-	108	66	53	16	08		984	50007 1408	CD
		20007 47651 RADAT 73085												
261	81608	84802 10819*	04500	69939		707	20					20007 47651	*6478	CD
			12											
SA	1454	E50 BKN 300 OVC	60			108	68	51	32	05		984	RWU ALQDS RE20	R
SA	1550	E50 BKN 300 OVC	60			105	69	50	36	04		983	RWU ALQDS	R
SA	1656	E50 BKN 300 BKN	60			102	69	51	24	09		982	80700 1108	R
SA	1751	50 SCT E 300 BKN	60			102	73	49	32	09		982		R
SA	1854	50 SCT E 300 BKN	60			102	69	47	33	09		982		R
SA	1950	50 SCT E 300 BKN	60			102	69	48	04	06		982	4009508 20007	R
													47651 76	R
70261	60406	89028 10221	35708	09400		699	32	700	60			20007 47651	①	R
SA	2053	50 SCT 300 SCT	60			107	66	47	35	07		984		R
SA	2152	50 SCT 300 SCT	30			110	62	46	36	06		985		R
SA	2249	50 SCT 300 SCT	30			113	61	45	33	08		986	114 1508	R
SA	2345	60 SCT	30			125	59	45	35	09		989		JT

A synoptic observation, in WMO code format FM11V, is entered on line following related aviation observation.

FM11V: 1111 Nddff VVwww PPPTT N_hCLhCMCH T_dT_{dapp} 6P₀P₀P₀P₀ 7RRR₁s 8N₅Ch h₅ 9SpSpspsp 2R₂₄R₂₄R₂₄R₂₄ 3P_wP_wH_wH_w dwdwP_wH_wH_w 4TxTxTxTx