

U.S. DEPARTMENT OF COMMERCE - WEATHER BUREAU												STATION		
SURFACE WEATHER OBSERVATIONS												DATE		
Type	Time (LST)	Sky and ceiling (Hundreds of Feet)	Visibility (Statute Miles)		Weather and obstructions to vision	Sea level press. (Mbs.)	Temp. (°F)	Dew pt. (°F)	Wind		Altimeter setting (Inch.)	Remarks and supplemental coded data		Observer initials
(1)	(2)	(3)	Surface (4)	Tower (4a)	(5)	(6)	(7)	(8)	Direction (9)	Speed (Kts) (10)	Character and shifts (11)	(12)	(13)	(14a) (14b) (15)
R	0545	0	7				46	44		C			46.0452	JH
R	0645	10	7				47	45		C			147.2460	JH
R	0745	600	7				60	52		C			559.6554	JH
R	0845	600	7				63	54	↓	3			463.1579	JH
R	0945	E500	10				65	52	↓	3			665.1576	JH
R	1045	10	10				72	51		C			471.6595	JH
R	1145	300/0	10				73	52	→	5			373.4607	JH
R	1245	E350	10				76	54	↓	7			876.0629	JH
R	1345	E350	10				77	53	↓	12			877.2632	JH
R	1445	E350	10				77	54	↓	8			777.1131	BS
R	1545	350	10				76	55	↓	7			476.1632	BR
R	1645	350	10				74	57		C			474.0133	BR
R	1745	200 E350	7				70	56	↙	5+10			770.0615	BR
R	1845	E400	7				66	54	↙	7			666.0570	BR
R	1945	400	7				62	54		C			262.0572	BR
R	2045	400	7				58	54		C			257.5556	BR
R	2145	0	7				55	53		C			557.5408	BR
Sept. 28, 1962														
R	0545	0	3		GF		45	43		C			449.441	JH
R	0645	0	6		GF		45	44		C			45.344.8	JH
R	0745	0	7				55	48		C			55.1514	JH
R	0845	0	7				62	50		C			622.55.1	JH
R	0945	0	10				66	46	↙	5			65.5548	JH
R	1045	300	10				69	47	↙	6			168.5564	JH
R	1145	300	10				70	46	↙	10			269.6564	JH
R	1245	300	10				70	47		C			269.6567	JH
R	1345	300	10				71	46	↓	8			271.056.8	JH
R	1445	E300	10				72	47	↓	5			672.2580	BR
R	1545	E300	10				72	49	↓	8			671.9588	BR
R	1645	300	10				70	51	↓	3			270.0588	BR
R	1745	0	10				60	52	↓	3			575.552	BR
R	1845	0	7				58	51		C			58.0539	BR
R	1945	0	7				54	50		C			54.0518	BR
R	2045	0	7				51	49		C			51.050.8	BR
R	2145	0	7				50	48		C			50.049.0	BR

A synoptic observation, in WMO code format FM11A, is entered on line following related aviation observation.