



OBSERVATIONS AT 3-HOUR INTERVALS

DAY 01										DAY 02										DAY 03												
HOUR	SKY COVER	CEILING	WIND	WEATHER	DRY BULB	WET BULB	REL. HUM.	DEW PT.	WIND DIR.	WIND SPEED	HOUR	SKY COVER	CEILING	WIND	WEATHER	DRY BULB	WET BULB	REL. HUM.	DEW PT.	WIND DIR.	WIND SPEED	HOUR	SKY COVER	CEILING	WIND	WEATHER	DRY BULB	WET BULB	REL. HUM.	DEW PT.	WIND DIR.	WIND SPEED
01	10	10	5	GF	32	31	85	28	36	10	01	UNL	12			23	23	92	21	03	2	01	40	5	F		41	40	93	39	07	3
04	10	12	7		31	29	82	26	01	12	04	UNL	8			21	21	96	20	35	5	04	30	3	F		47	46	93	45	16	7
07	10	10	10		27	27	92	25	36	8	07	UNL	7			23	22	88	20	01	3	07	25	4	RF		56	55	93	54	18	7
10	10	10	10		33	32	61	21	02	9	10	CIR	6	KH		34	31	73	26	07	8	10	4	7	F		50	49	93	48	10	4
13	10	10	12		37	32	55	22	36	8	13	CIR	7			42	36	55	27	16	6	13	6	5	F		50	49	96	49	28	7
16	10	10	12		37	32	57	23	05	6	16	CIR	5	KH		42	37	63	30	17	6	16	70	4	RWF		47	46	96	46	29	6
19	10	10	12		27	27	82	23	04	6	19	UNL	6			36	34	82	31	00	3	19	80	5	H		47	47	97	39	34	13
22	10	10	12		29	24	86	22	06	3	22	60	7			40	38	82	35	00	6	22	UNL	15			40	36	70	31	32	10

REFERENCE NOTES

- CEILING COLUMN—  
UNL indicates an unlimited ceiling.  
CIR indicates a cirriform cloud ceiling of unknown height.
- WEATHER COLUMN—  
T Tornado  
Q Squall  
R Rain  
RW Rain showers  
ZR Freezing rain  
L Drizzle  
ZL Freezing drizzle  
S Snow  
SP Snow pellets  
IC Ice crystals  
SW Snow showers  
SG Snow grains  
E Sleet  
A Hail  
AP Small hail  
F Fog  
IF Ice fog  
GF Ground fog  
BD Blowing dust  
BN Blowing sand  
BS Blowing snow  
BY Blowing spray  
K Smoke  
H Haze  
D Dust

- WIND COLUMNS—  
Directions are those from which the wind blows, indicated in tens of degrees from true North, i. e., 09 for East, 18 for South, 27 for West. Entry of 00 in the direction column indicates calm.
- Speed is expressed in knots; multiply by 1.15 to convert to miles per hour.

ADDITIONAL DATA  
Other observational data contained in records on file can be furnished at cost via microfilm or microfiche copies of the original records. Inquiries as to availability and costs should be addressed to:  
Director  
National Weather Records Center  
Federal Building  
Asheville, N. C. 28801