Date Printed: 5/6/2021 05:28

Daily Summary Report

Site: Tower "B" (6500 Area)

5/5/2021

Interval: 001h

	01_TempC_015m	02_TempC_030m	03_TempF_015m	04_TempF_030m	05_VT_Grad	08_RH_015m	16_Precip_In	21_WDir_015m	22_WDir_030m
Time	DEGC	DEGC	DEGF	DEGF	DEGC	PERCENT	INCHES	DEG	DEG
00:00	18.0	17.9	64.5	64.3	-.09	100.0	.00	234	231
01:00	18.0	17.9	64.4	64.3	-.09	100.0	.00	236	230
02:00	18.2	18.1	64.8	64.6	-.08	96.0	.00	240	236
03:00	18.0	17.9	64.4	64.2	-.08	95.8	.00	220	213
04:00	17.6	17.5	63.7	63.6	-.08	98.4	.00	218	213
05:00	17.0	16.9	62.6	62.5	-.08	100.0	.00	211	209
06:00	17.0	16.9	62.6	62.4	-.10	100.0	.00	216	213
07:00	17.2	17.0	62.9	62.6	-.15	100.0	.00	210	210
08:00	17.5	17.4	63.5	63.3	-.13	99.9	.00	222	213
09:00	17.7	17.6	63.9	63.7	-.12	99.1	.01	221	215
10:00	17.8	17.7	64.1	63.8	-.16	98.8	.04	237	229
11:00	17.8	16.5	64.0	61.8	-.21 +	92.7	.00	256	256
12:00	18.4	18.1	65.2	64.5	-.22 +	75.0	.00	257	253
13:00	19.2	19.0	66.6	66.1	-.25	65.8	.00	266	262
14:00	19.3	19.1	66.7	66.3	-.22	64.5	.00	273	269
15:00	19.4	19.2	66.9	66.6	-.18	60.6	.00	297	289
16:00	19.6	19.4	67.2	66.9	-.18	57.5	.00	297	290
17:00	19.2	19.0	66.5	66.2	-.17	56.7	.00	289	285
18:00	17.4	17.3	63.3	63.1	-.16	66.1	.00	267	264
19:00	15.8	15.6	60.5	60.1	-.19	70.3	.00	279	273
20:00	14.1	14.0	57.5	57.3	-.12	76.2	.00	340	343
21:00	11.9	12.0	53.5	53.7	.09	93.5	.00	200	142
22:00	10.7	10.7	51.2	51.3	.03	99.8	.00	16	57
23:00	9.7	9.7	49.4	49.5	.05	100.0	.00	16	50
Avg	16.9	16.8	62.5	62.2	-.12	86.1	.00	253	243
Max	19.6	19.4	67.2	66.9	.09	100.0	.04	340	343
Max Time	16:00	16:00	16:00	16:00	21:00	23:00	10:00	20:00	20:00
Min	9.7	9.7	49.4	49.5	-.25	56.7	.00	16	50
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	23_VWDir_015m	24_VWDir_030m	25_Sigma_015m	26_Sigma_030m	27_RWSpd_015m	28_RWSpd_030m	29_WSpd_015m	30_WSpd_030m	33_WElev_015m
Time	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH	DEG
00:00	235	233	24.3	18.4	3.7	5.4	4.0	5.6	2.5
01:00	237	230	20.4	17.4	4.7	6.3	5.0	6.6	.7
02:00	241	236	22.0	16.8	6.7	9.2	7.2	9.6	1.8
03:00	223	216	29.7	20.6	4.3	6.1	4.8	6.5	2.5
04:00	220	214	26.4	17.1	3.4	5.4	3.7	5.6	1.3
05:00	215	211	25.3	16.9	2.2	3.6	2.5	3.7	.1
06:00	219	214	29.9	18.1	2.2	3.3	2.4	3.5	-.1
07:00	214	211	29.6	19.2	2.0	2.9	2.2	3.0	-1.1
08:00	224	214	25.9	17.1	3.3	4.5	3.6	4.7	-1.6
09:00	223	216	22.6	17.8	4.4	5.8	4.8	6.1	-2.8
10:00	241	235	24.4	19.3	5.8	7.6	6.4	8.3	-.2
11:00	269	260	34.4	28.5	4.6	6.3	5.3	7.1	2.5
12:00	258	253	27.1	21.8	7.9	10.5	8.7	11.2	1.8
13:00	265	260	25.5	20.0	7.5	8.8	8.2	9.3	1.4
14:00	274	268	27.1	24.2	5.4	6.4	6.0	6.9	4.2
15:00	292	285	31.3	29.7	4.6	5.1	5.5	5.9	3.2
16:00	298	289	34.8	32.3	4.5	5.1	5.3	5.7	5.0
17:00	288	283	29.0	28.8	5.6	6.4	6.3	7.2	4.3
18:00	268	264	20.6	18.0	7.7	9.4	8.3	9.9	2.3
19:00	279	273	25.5	23.6	4.9	5.9	5.5	6.4	3.5
20:00	349	343	36.3	26.8	2.6	3.3	3.0	3.6	5.7
21:00	151	163	69.0	45.3	.2	.1	.7	.7	6.2
22:00	21	52	39.8	22.4	.3	.4	.4	.4	2.7
23:00	35	59	32.7	26.3	.5	.7	.6	.8	1.7
Avg	230	230	29.7	22.8	4.6	4.6	4.6	5.8	2.0
Max	349	343	69.0	45.3	7.9	10.5	8.7	11.2	6.2
Max Time	20:00	20:00	21:00	21:00	12:00	12:00	12:00	12:00	21:00
Min	21	52	20.4	16.8	.2	.1	.4	.4	-2.8
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	34_WElev_030m	35_VSSpd_015m	36_VSSpd_030m	42_PkWsH_015m	43_PkWsH_030m	44_SigPhi_015m	45_SigPhi_030m	46_SonicTemp_015m	47_SonicTemp_030m
Time	DEG	MPH	MPH	MPH	MPH	DEG	DEG	DEGC	DEGC
00:00	1.2	.07	-.01	12.4	16.0	16.9	12.7	18.3	18.4
01:00	.2	-.10	-.11	13.7	14.2	15.0	12.2	18.3	18.4
02:00	.9	.04	-.05	22.8	25.0	16.8	13.6	18.4	18.5
03:00	.4	-.06	-.22	15.1	14.7	20.7	16.4	18.2	18.3
04:00	-1.6	-.05	-.34	10.1	12.0	18.9	13.7	17.8	17.9
05:00	-.2	-.07	-.12	8.9	8.9	16.6	13.5	17.2	17.3
06:00	-1.4	-.09	-.14	6.7	7.4	16.3	11.9	17.2	17.3
07:00	-2.1	-.13	-.18	6.4	7.9	18.0	15.0	17.4	17.4
08:00	-1.6	-.19	-.26	9.2	11.0	17.0	15.2	17.7	17.8
09:00	-2.2	-.41	-.34	11.4	14.0	16.4	13.0	17.9	18.0
10:00	-1.5	-.24	-.36	21.0	24.5	17.0	12.5	18.0	18.0
11:00	2.6	.15	.05	17.5	19.5	14.5	15.8	18.7	17.9
12:00	-.2	.05	-.27	22.9	24.7	14.3	13.1	18.2	18.1
13:00	-.6	.03	-.35	19.4	21.2	16.1	14.7	18.9	18.8
14:00	1.7	.28	-.07	14.2 >	15.7 >	16.5	15.6	19.0	18.9
15:00	1.8	.12	-.12	15.2	16.4	19.2	19.6	19.1	19.0
16:00	4.3	.30	.05	15.9	14.9	20.0	21.2	19.2	19.2
17:00	3.7	.30	.13	18.5	20.2	16.9	18.7	18.7	18.7
18:00	-.1	.13	-.26	17.8	20.2	14.1	13.0	17.1	17.1
19:00	.6	.21	-.07	16.0	20.3	17.4	16.0	15.5	15.5
20:00	.8	.11	-.20	16.4	12.6	19.7	19.6	13.9	13.9
21:00	2.4	.08	.03	3.2	2.4	13.7	16.2	11.8	12.0
22:00	2.4	.02	.01	1.7 >	1.6 >	11.4	11.1	10.5	10.7
23:00	-.2	.01	.00	1.9	2.3	9.4	7.5	9.5	9.7
Avg	.5	.02	-.13	13.3	14.5	16.4	14.7	16.9	16.9
Max	4.3	.30	.13	22.9	25.0	20.7	21.2	19.2	19.2
Max Time	16:00	17:00	17:00	12:00	02:00	03:00	16:00	16:00	16:00
Min	-2.2	-.41	-.36	1.7	1.6	9.4	7.5	9.5	9.7
Count	24	24	24	24	24	24	24	24	24
Total									