

Daily Summary Report

Site: Tower "L" (1209)

1/29/2018

Interval: 001h

| | 12_SigPhi_015m | 13_SonicTemp_015m |
|------------|----------------|-------------------|
| Hour | DEG | DEGC |
| 00:00 | 9.8 | 6.5 |
| 01:00 | 8.5 | 5.1 |
| 02:00 | 5.8 | 4.7 |
| 03:00 | 8.4 | 4.2 |
| 04:00 | 8.2 | 3.5 |
| 05:00 | 8.9 | 2.1 |
| 06:00 | 11.3 | .8 |
| 07:00 | 11.4 | -.1 |
| 08:00 | 11.7 | .0 |
| 09:00 | 21.2 | 3.0 |
| 10:00 | 13.3 | 6.3 |
| 11:00 | 15.3 | 8.5 |
| 12:00 | 24.3 | 10.4 |
| 13:00 | 19.6 | 11.4 |
| 14:00 | 11.6 | 11.7 |
| 15:00 | 9.0 | 11.6 |
| 16:00 | 9.8 | 11.2 |
| 17:00 | 7.8 | 10.0 |
| 18:00 | 7.6 | 8.6 |
| 19:00 | 7.4 | 5.7 |
| 20:00 | 8.9 | 1.9 |
| 21:00 | 10.6 | 1.1 |
| 22:00 | 10.8 | .9 |
| 23:00 | 8.9 | .7 |
| Avg | 11.3 | 5.4 |
| Max | 24.3 | 11.7 |
| Hr. of Max | 12 | 14 |
| Min | 5.8 | -.1 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Tower "L2" (1209)

1/29/2018

Interval: 001h

| | 36_WSpd_030m | 38_WSpdms_030m | 40_WElev_030m | 42_VSSpd_030m | 48_PkWsH_030m | 50_SigPhi_030m |
|------------|--------------|----------------|---------------|---------------|---------------|----------------|
| Hour | MPH | M/SEC | DEG | MPH | MPH | DEG |
| 00:00 | .8 | .3 | -.1 | .00 | 2.0 | 11.1 |
| 01:00 | 1.0 | .4 | .1 | .01 | 2.3 | 7.7 |
| 02:00 | 1.4 | .6 | -.2 | -.01 | 2.6 | 5.7 |
| 03:00 | .9 | .4 | -.9 | -.01 | 2.3 | 9.7 |
| 04:00 | 1.7 | .8 | .9 | .02 | 4.8 | 8.1 |
| 05:00 | 2.0 | .9 | 1.8 | .07 | 4.1 | 6.9 |
| 06:00 | 1.5 | .7 | .2 | .02 | 5.2 | 15.9 |
| 07:00 | 1.6 | .7 | 1.0 | .00 | 7.7 | 15.0 |
| 08:00 | 1.1 | .5 | .9 | .02 | 2.5 | 11.4 |
| 09:00 | 2.0 | .9 | -.9 | -.01 | 4.4 | 15.1 |
| 10:00 | 3.1 | 1.4 | -3.2 | -.15 | 5.6 | 13.0 |
| 11:00 | 3.1 | 1.4 | .5 | .11 | 6.8 | 18.2 |
| 12:00 | 4.0 | 1.8 | 4.5 | .31 | 13.6 | 26.1 |
| 13:00 | 5.3 | 2.3 | -3.3 | -.26 | 13.2 | 21.1 |
| 14:00 | 10.6 | 4.8 | .1 | -.13 | 21.8 | 11.3 |
| 15:00 | 11.2 | 5.0 | -.2 | -.12 | 22.5 | 7.7 |
| 16:00 | 12.1 | 5.4 | 2.3 | .32 | 24.9 | 10.1 |
| 17:00 | 11.4 | 5.1 | .7 | .03 | 20.8 | 7.4 |
| 18:00 | 14.0 | 6.2 | .9 | .12 | 31.0 | 6.3 |
| 19:00 | 23.9 | 10.7 | .4 | -.03 | 41.6 | 6.2 |
| 20:00 | 18.9 | 8.4 | .8 | .04 | 38.2 | 8.1 |
| 21:00 | 11.8 | 5.3 | 1.2 | .06 | 30.1 | 10.5 |
| 22:00 | 11.0 | 4.9 | 1.4 | .15 | 23.9 | 9.3 |
| 23:00 | 13.8 | 6.2 | .0 | -.11 | 30.0 | 8.0 |
| Avg | 7.0 | 3.1 | .4 | .02 | 15.1 | 11.2 |
| Max | 23.9 | 10.7 | 4.5 | .32 | 41.6 | 26.1 |
| Hr. of Max | 19 | 19 | 12 | 16 | 19 | 12 |
| Min | .8 | .3 | -3.3 | -.26 | 2.0 | 5.7 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |