

Daily Summary Report

Site: Tower "L" (1209)

8/10/2018

Interval: 001h

| | 12_SigPhi_015m | 13_SonicTemp_015m |
|------------|----------------|-------------------|
| Hour | DEG | DEGC |
| 00:00 | 10.7 | 21.9 |
| 01:00 | 10.9 | 21.8 |
| 02:00 | 14.5 | 21.9 |
| 03:00 | 13.3 | 22.1 |
| 04:00 | 13.0 | 22.0 |
| 05:00 | 14.6 | 21.9 |
| 06:00 | 17.4 | 21.6 |
| 07:00 | 15.6 | 21.7 |
| 08:00 | 13.9 | 21.7 |
| 09:00 | 12.9 | 22.1 |
| 10:00 | 13.7 | 23.3 |
| 11:00 | 14.7 | 24.0 |
| 12:00 | 15.1 | 24.6 |
| 13:00 | 16.8 | 25.2 |
| 14:00 | 23.2 | 26.6 |
| 15:00 | 23.5 | 27.4 |
| 16:00 | 17.5 | 27.9 |
| 17:00 | 21.4 | 28.2 |
| 18:00 | 11.3 | 27.5 |
| 19:00 | 10.3 | 24.7 |
| 20:00 | 10.8 | 23.7 |
| 21:00 | 11.2 | 22.8 |
| 22:00 | 12.0 | 22.8 |
| 23:00 | 16.5 | 22.3 |
| Avg | 14.8 | 23.7 |
| Max | 23.5 | 28.2 |
| Hr. of Max | 15 | 17 |
| Min | 10.3 | 21.6 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Tower "L2" (1209)

8/10/2018

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 | 1.6 | .7 | 1.0 | .05 | 5.2 | 11.3 |
| 01:00 | 1.4 | .6 | .3 | .03 | 3.9 | 11.7 |
| 02:00 | 3.6 | 1.6 | 2.5 | .10 | 8.8 | 10.3 |
| 03:00 | 3.2 | 1.4 | 1.1 | .01 | 8.9 | 13.2 |
| 04:00 | 3.9 | 1.8 | 1.5 | .03 | 6.6 | 11.1 |
| 05:00 | 4.0 | 1.8 | .2 | -.05 | 8.0 | 11.2 |
| 06:00 | 2.9 | 1.3 | .4 | -.03 | 7.4 | 15.9 |
| 07:00 | 2.2 | 1.0 | 1.0 | -.03 | 4.5 | 15.2 |
| 08:00 | 3.2 | 1.4 | -1.5 | -.08 | 6.8 | 10.9 |
| 09:00 | 3.5 | 1.6 | 1.6 | .03 | 8.2 | 13.1 |
| 10:00 | 4.7 | 2.1 | 2.0 | .13 | 10.7 | 15.4 |
| 11:00 | 4.7 | 2.1 | -.1 | -.07 | 8.4 | 13.6 |
| 12:00 | 5.1 | 2.3 | -1.4 | -.18 | 9.7 | 14.2 |
| 13:00 | 5.3 | 2.4 | -.5 | -.11 | 10.7 | 17.0 |
| 14:00 | 3.9 | 1.8 | -4.5 | -.31 | 9.5 | 21.8 |
| 15:00 | 3.7 | 1.6 | 1.0 | .02 | 9.4 | 21.6 |
| 16:00 | 4.6 | 2.1 | 3.4 | .19 | 10.6 | 17.1 |
| 17:00 | 3.0 | 1.4 | 4.6 | .14 | 7.6 | 22.3 |
| 18:00 | 3.8 | 1.7 | 1.8 | .09 | 6.6 | 10.0 |
| 19:00 | 7.2 | 3.2 | 1.2 | .08 | 20.1 | 9.8 |
| 20:00 | 2.4 | 1.1 | .1 | -.03 | 5.0 | 12.7 |
| 21:00 | 3.1 | 1.4 | 2.9 | .11 | 6.1 | 10.0 |
| 22:00 | 1.3 | .6 | -.1 | .00 | 4.6 | 12.7 |
| 23:00 | .8 | .3 | .6 | .05 | 3.2 | 17.7 |
| Avg | 3.5 | 1.6 | .8 | .01 | 7.9 | 14.2 |
| Max | 7.2 | 3.2 | 4.6 | .19 | 20.1 | 22.3 |
| Hr. of Max | 19 | 19 | 17 | 16 | 19 | 17 |
| Min | .8 | .3 | -4.5 | -.31 | 3.2 | 9.8 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |