

Daily Summary Report

Site: Tower "L" (1209)

3/29/2018

Interval: 001h

| | 12_SigPhi_015m | 13_SonicTemp_015m |
|------------|----------------|-------------------|
| Hour | DEG | DEGC |
| 00:00 | 7.0 | 15.0 |
| 01:00 | 6.7 | 14.6 |
| 02:00 | 6.7 | 14.3 |
| 03:00 | 5.4 | 14.0 |
| 04:00 | 11.5 | 13.9 |
| 05:00 | 11.7 | 14.2 |
| 06:00 | 14.5 | 17.5 |
| 07:00 | 12.2 | 18.5 |
| 08:00 | 12.1 | 18.4 |
| 09:00 | 11.9 | 18.0 |
| 10:00 | 12.1 | 17.3 |
| 11:00 | 12.2 | 18.3 |
| 12:00 | 11.5 | 19.7 |
| 13:00 | 11.0 | 21.6 |
| 14:00 | 10.9 | 22.8 |
| 15:00 | 11.2 | 23.2 |
| 16:00 | 10.8 | 22.9 |
| 17:00 | 11.0 | 17.8 |
| 18:00 | 12.1 | 15.1 |
| 19:00 | 7.8 | 14.5 |
| 20:00 | 15.2 | 14.7 |
| 21:00 | 12.4 | 14.8 |
| 22:00 | 12.4 | 15.2 |
| 23:00 | 10.0 | 15.2 |
| Avg | 10.8 | 17.1 |
| Max | 15.2 | 23.2 |
| Hr. of Max | 20 | 15 |
| Min | 5.4 | 13.9 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Tower "L2" (1209)

3/29/2018

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 | .4 | -.6 | -.01 | 1.7 | 11.6 |
| 01:00 | .8 | .4 | -.3 | .00 | 2.6 | 10.6 |
| 02:00 | 1.1 | .5 | -.4 | .00 | 2.5 | 9.3 |
| 03:00 | .8 | .4 | -.8 | -.01 | 2.6 | 5.7 |
| 04:00 | .8 | .4 | .7 | .01 | 6.3 | 17.3 |
| 05:00 | 1.7 | .8 | -.1 | -.01 | 5.9 | 13.7 |
| 06:00 | 7.7 | 3.5 | .3 | -.07 | 23.7 | 10.9 |
| 07:00 | 10.9 | 4.9 | 2.2 | .20 | 26.0 | 11.7 |
| 08:00 | 11.3 | 5.0 | 2.8 | .33 | 24.6 | 12.1 |
| 09:00 | 11.3 | 5.1 | 2.5 | .28 | 24.6 | 12.5 |
| 10:00 | 8.4 | 3.7 | .9 | -.03 | 22.5 | 12.0 |
| 11:00 | 9.1 | 4.1 | 1.8 | .11 | 21.2 | 12.3 |
| 12:00 | 9.7 | 4.3 | .7 | .01 | 21.6 | 11.2 |
| 13:00 | 15.5 | 6.9 | 1.0 | -.07 | 32.7 | 12.1 |
| 14:00 | 18.0 | 8.1 | 1.9 | .32 | 33.8 | 11.1 |
| 15:00 | 13.8 | 6.2 | 1.6 | .16 | 31.2 | 11.0 |
| 16:00 | 13.2 | 5.9 | .6 | -.04 | 25.9 | 11.1 |
| 17:00 | 10.6 | 4.7 | 1.6 | .09 | 30.0 | 11.4 |
| 18:00 | 5.4 | 2.4 | .2 | -.08 | 15.1 | 11.5 |
| 19:00 | 1.8 | .8 | -1.6 | -.05 | 3.4 | 7.0 |
| 20:00 | 2.5 | 1.1 | .8 | .03 | 7.2 | 13.1 |
| 21:00 | 3.1 | 1.4 | .9 | .01 | 9.9 | 13.1 |
| 22:00 | 4.6 | 2.1 | .7 | .02 | 10.6 | 12.0 |
| 23:00 | 5.4 | 2.4 | 1.1 | .07 | 10.2 | 7.8 |
| Avg | 7.0 | 3.1 | .8 | .05 | 16.5 | 11.3 |
| Max | 18.0 | 8.1 | 2.8 | .33 | 33.8 | 17.3 |
| Hr. of Max | 14 | 14 | 08 | 08 | 14 | 04 |
| Min | .8 | .4 | -1.6 | -.08 | 1.7 | 5.7 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |