



## Daily Summary Report

Site: Tower "L" (1209)

1/17/2018

Interval: 001h

|            | 12_SigPhi_015m | 13_SonicTemp_015m |
|------------|----------------|-------------------|
| Hour       | DEG            | DEGC              |
| 00:00      | 10.5           | -10.1             |
| 01:00      | 11.6           | -10.8             |
| 02:00      | 13.0           | -11.6             |
| 03:00      | 10.6           | -12.4             |
| 04:00      | 17.6           | -13.2             |
| 05:00      | 10.4           | -13.8             |
| 06:00      | 12.5           | -14.1             |
| 07:00      | 6.6            | -15.0             |
| 08:00      | 13.1           | -14.5             |
| 09:00      | 30.3           | -12.1             |
| 10:00      | 20.5           | -10.4             |
| 11:00      | 16.5           | -9.3              |
| 12:00      | 14.8           | -8.0              |
| 13:00      | 12.8           | -7.3              |
| 14:00      | 12.0           | -6.4              |
| 15:00      | 14.3           | -5.5              |
| 16:00      | 7.7            | -5.9              |
| 17:00      | 7.9            | -6.6              |
| 18:00      | 8.1            | -7.7              |
| 19:00      | 16.5           | -8.4              |
| 20:00      | 11.6           | -9.4              |
| 21:00      | 8.7            | -10.1             |
| 22:00      | 8.7            | -10.8             |
| 23:00      | 8.6            | -11.4             |
| Avg        | 12.7           | -10.2             |
| Max        | 30.3           | -5.5              |
| Hr. of Max | 09             | 15                |
| Min        | 6.6            | -15.0             |
| Count      | 24             | 24                |
| Total      |                |                   |





## Daily Summary Report

Site: Tower "L2" (1209)

1/17/2018

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      | 4.5          | 2.0            | .2            | -.05          | 9.0           | 12.0           |
| 01:00      | 4.5          | 2.0            | -.9           | -.14          | 9.0           | 11.9           |
| 02:00      | 3.5          | 1.5            | .3            | -.04          | 8.5           | 15.2           |
| 03:00      | 4.0          | 1.8            | -.1           | -.04          | 7.8           | 10.6           |
| 04:00      | 2.3          | 1.0            | -2.1          | -.13          | 5.3           | 19.7           |
| 05:00      | 3.5          | 1.6            | -.8           | -.02          | 6.3           | 12.2           |
| 06:00      | 2.1          | .9             | -.4           | -.01          | 8.2           | 13.2           |
| 07:00      | .9           | .4             | -.1           | -.01          | 2.1           | 10.4           |
| 08:00      | 1.7          | .7             | 1.0           | .01           | 3.9           | 15.1           |
| 09:00      | 2.2          | 1.0            | 3.5           | .08           | 9.2           | 30.3           |
| 10:00      | 5.0          | 2.2            | 2.1           | .17           | 13.7          | 23.4           |
| 11:00      | 6.1          | 2.7            | -.3           | -.05          | 14.0          | 21.0           |
| 12:00      | 7.7          | 3.5            | .4            | -.10          | 16.0          | 15.8           |
| 13:00      | 8.8          | 3.9            | 1.2           | .08           | 16.3          | 13.7           |
| 14:00      | 9.4          | 4.2            | 2.0           | .19           | 17.3          | 13.0           |
| 15:00      | 7.8 P        | 3.5 P          | 3.3 P         | .30 P         | <             | <              |
| 16:00      | 10.3         | 4.6            | -.4           | -.14          | 15.9          | 7.2            |
| 17:00      | 9.5          | 4.3            | 1.2           | .11           | 15.3          | 7.6            |
| 18:00      | 7.7          | 3.5            | .5            | .00           | 15.0          | 7.6            |
| 19:00      | 4.0          | 1.8            | 3.2           | .18           | 11.8          | 17.1           |
| 20:00      | 1.4          | .6             | 1.8           | .07           | 4.1           | 16.4           |
| 21:00      | 2.6          | 1.2            | -1.1          | -.06          | 5.9           | 8.0            |
| 22:00      | 1.0          | .5             | -.7           | -.01          | 2.5           | 7.7            |
| 23:00      | 1.1          | .5             | .6            | .00           | 2.1           | 12.1           |
| Avg        | 4.7          | 2.1            | .6            | .02           | 9.5           | 14.0           |
| Max        | 10.3         | 4.6            | 3.5           | .30           | 17.3          | 30.3           |
| Hr. of Max | 16           | 16             | 09            | 15            | 14            | 09             |
| Min        | .9           | .4             | -2.1          | -.14          | 2.1           | 7.2            |
| Count      | 24           | 24             | 24            | 24            | 23            | 23             |
| Total      |              |                |               |               |               |                |