Date Printed: 06/16/2017 05:50

# Daily Summary Report

Site: Tower "J" ETTP EOC

5/5/2017

Interval: 001h

| | 03_WS20 | 04_WS20M | 05_WD20 | 06_ST20 | 07_WElev_020m | 08_W20 | 09_Temp20F | 10_SigPhi_020m |
|---|---|---|---|---|---|---|---|---|
| Hour | MPH | M/SEC | DEG | DEG | DEG | MPH | DEGF | DEG |
| 00:00 | 9.4 | 4.2 | 81.0 | 11.8 | 4.6 | .60 | 56.0 | 8.6 |
| 01:00 | 6.1 | 2.7 | 105.0 | 21.4 | 2.6 | .24 | 56.0 | 12.5 |
| 02:00 | 2.4 | 1.1 | 193.0 | 51.7 | -3.0 | -.12 | 55.3 | 13.6 |
| 03:00 | 1.8 | .8 | 79.0 | 48.9 | -1.0 | .01 | 54.9 | 19.1 |
| 04:00 | 2.5 | 1.1 | 30.0 | 32.9 | 1.1 | .04 | 54.7 | 9.5 |
| 05:00 | 1.9 | .8 | 112.0 | 47.2 | -2.3 | -.09 | 54.7 | 14.5 |
| 06:00 | 8.2 | 3.7 | 190.0 | 23.8 | 1.1 | -.06 | 55.0 | 13.9 |
| 07:00 | 9.5 | 4.2 | 211.0 | 13.3 | .0 | -.08 | 54.1 | 9.0 |
| 08:00 | 9.0 | 4.0 | 215.0 | 13.9 | -.1 | -.10 | 54.2 | 9.2 |
| 09:00 | 9.5 | 4.2 | 217.0 | 12.7 | -.7 | -.18 | 54.4 | 8.1 |
| 10:00 | 9.0 | 4.0 | 197.0 | 15.2 | -1.5 | -.40 | 54.4 | 11.1 |
| 11:00 | 8.3 | 3.7 | 191.0 | 20.2 | .0 | -.23 | 54.2 | 15.7 |
| 12:00 | 10.4 | 4.7 | 194.0 | 19.3 | -.7 | -.41 | 54.3 | 14.2 |
| 13:00 | 10.4 | 4.7 | 200.0 | 19.1 | -.8 | -.34 | 55.5 | 12.5 |
| 14:00 | 10.8 | 4.8 | 211.0 | 12.5 | -.8 | -.24 | 55.7 | 8.2 |
| 15:00 | 9.4 | 4.2 | 242.0 | 16.1 | -2.1 | -.43 | 55.8 | 8.7 |
| 16:00 | 8.5 | 3.8 | 248.0 | 13.0 | -2.8 | -.52 | 55.4 | 8.4 |
| 17:00 | 11.8 | 5.3 | 264.0 | 12.5 | -1.7 | -.44 | 54.4 | 7.8 |
| 18:00 | 13.3 | 5.9 | 289.0 | 12.8 | -.3 | -.16 | 52.3 | 8.1 |
| 19:00 | 13.0 | 5.8 | 294.0 | 12.5 | .3 | -.05 | 51.1 | 8.4 |
| 20:00 | 12.2 | 5.5 | 296.0 | 12.3 | .8 | .06 | 50.4 | 8.7 |
| 21:00 | 11.2 | 5.0 | 291.0 | 13.6 | -.4 | -.17 | 49.9 | 8.9 |
| 22:00 | 11.2 | 5.0 | 292.0 | 12.3 | .3 | -.01 | 49.8 | 8.1 |
| 23:00 | 11.2 | 5.0 | 318.0 | 10.8 | 1.5 | .23 | 49.8 | 7.4 |
| Avg | 8.8 | 3.9 | 206.7 | 20.0 | -.2 | .00 | 53.8 | 10.6 |
| Max | 13.3 | 5.9 | 318.0 | 51.7 | 4.6 | .60 | 56.0 | 19.1 |
| Hr. of Max | 18 | 18 | 23 | 02 | 00 | 00 | 01 | 03 |
| Min | 1.8 | .8 | 30.0 | 10.8 | -3.0 | -.52 | 49.8 | 7.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |