

Daily Summary Report

Site: Tower "Y" (PSS Office)

7/9/2021

Interval: 015m

| | 03_WD15 | 04_WD33 | 07_WS15 | 08_WS33 | 11_Temp15F | 12_Temp33F | 15_RH | 23_Prec_In | 24_BP_In |
|-------|---------|---------|---------|---------|------------|------------|---------|------------|----------|
| Time | DEG | DEG | MPH | MPH | DEGF | DEGF | PERCENT | INCHES | MM/HG |
| 00:00 | 127.0 | 115.0 | 1.2 | 1.1 | 70.0 | 69.3 | 95.7 | .00 | 28.95 |
| 00:15 | 240.0 | 233.0 | 4.5 | 4.1 | 77.0 | 76.2 | 83.1 | .00 | 28.97 |
| 00:30 | 215.0 | 219.0 | 3.2 | 3.9 | 76.8 | 76.0 | 84.4 | .00 | 28.98 |
| 00:45 | 197.0 | 205.0 | 3.3 | 4.5 | 76.2 | 75.5 | 85.3 | .00 | 28.97 |
| 01:00 | 217.0 | 218.0 | 4.9 | 5.9 | 75.9 | 75.0 | 86.7 | .00 | 28.97 |
| 01:15 | 231.0 | 232.0 | 5.3 | 6.6 | 75.8 | 74.9 | 87.6 | .00 | 28.98 |
| 01:30 | 253.0 | 248.0 | 6.3 | 6.7 | 75.3 | 74.4 | 88.1 | .00 | 28.98 |
| 01:45 | 234.0 | 239.0 | 5.5 | 6.3 | 75.3 | 74.4 | 89.2 | .00 | 28.99 |
| 02:00 | 230.0 | 240.0 | 5.1 | 5.9 | 75.2 | 74.3 | 89.3 | .00 | 29.00 |
| 02:15 | 233.0 | 238.0 | 4.6 | 5.4 | 75.3 | 74.3 | 89.1 | .00 | 29.00 |
| 02:30 | | | | | | | | | |
| 02:45 | | | | | | | | | |
| 03:00 | 216.0 | 218.0 | 3.3 | 3.7 | 75.1 | 74.3 | 87.4 | .00 | 29.00 |
| 03:15 | 223.0 | 220.0 | 2.5 | 3.2 | 74.9 | 74.0 | 88.0 | .00 | 29.00 |
| 03:30 | 220.0 | 216.0 | 3.2 | 3.4 | 74.6 | 73.8 | 88.7 | .00 | 28.99 |
| 03:45 | 224.0 | 221.0 | 4.9 | 6.0 | 74.6 | 73.8 | 88.6 | .00 | 28.99 |
| 04:00 | 224.0 | 231.0 | 3.9 | 4.6 | 74.4 | 73.4 | 88.7 | .00 | 28.99 |
| 04:15 | 225.0 | 224.0 | 3.9 | 4.6 | 74.0 | 73.1 | 89.3 | .00 | 28.99 |
| 04:30 | 213.0 | 215.0 | 4.8 | 5.5 | 73.9 | 72.9 | 89.6 | .00 | 28.99 |
| 04:45 | 211.0 | 211.0 | 6.1 | 7.1 | 73.9 | 73.0 | 89.5 | .00 | 28.99 |
| 05:00 | 217.0 | 224.0 | 5.1 | 6.2 | 73.9 | 72.7 | 89.5 | .00 | 28.98 |
| 05:15 | 221.0 | 229.0 | 4.2 | 5.0 | 73.8 | 72.8 | 89.4 | .00 | 28.99 |
| 05:30 | 246.0 | 245.0 | 4.5 | 5.2 | 73.6 | 72.6 | 89.5 | .00 | 28.99 |
| 05:45 | 232.0 | 231.0 | 3.6 | 4.0 | 73.6 | 72.6 | 90.2 | .00 | 28.99 |
| 06:00 | 217.0 | 225.0 | 3.7 | 4.1 | 73.8 | 72.8 | 89.6 | .00 | 28.99 |
| 06:15 | 207.0 | 213.0 | 1.9 | 2.3 | 73.6 | 72.8 | 89.3 | .00 | 28.99 |
| 06:30 | 219.0 | 225.0 | 3.6 | 3.7 | 73.6 | 72.5 | 89.7 | .00 | 28.99 |
| 06:45 | 226.0 | 227.0 | 3.6 | 4.5 | 73.3 | 72.2 | 89.8 | .00 | 28.99 |
| 07:00 | 228.0 | 228.0 | 3.8 | 4.1 | 73.2 | 72.3 | 90.4 | .00 | 29.00 |
| 07:15 | 230.0 | 224.0 | 4.1 | 4.4 | 73.4 | 72.4 | 90.4 | .00 | 29.00 |
| 07:30 | 235.0 | 236.0 | 5.0 | 5.4 | 73.9 | 72.8 | 87.5 | .00 | 29.00 |
| 07:45 | 222.0 | 223.0 | 5.5 | 6.3 | 74.8 | 73.4 | 83.1 | .00 | 29.01 |
| 08:00 | 215.0 | 216.0 | 7.1 | 8.0 | 74.9 | 73.6 | 82.1 | .00 | 29.00 |
| 08:15 | 217.0 | 218.0 | 4.3 | 5.1 | 75.0 | 73.7 | 82.8 | .00 | 29.01 |
| 08:30 | 217.0 | 222.0 | 4.4 | 5.0 | 75.1 | 73.9 | 83.0 | .00 | 29.02 |
| 08:45 | 247.0 | 253.0 | 5.0 | 5.6 | 75.4 | 74.2 | 82.4 | .00 | 29.02 |
| 09:00 | 260.0 | 267.0 | 3.4 | 3.4 | 75.9 | 74.7 | 81.3 | .00 | 29.03 |
| 09:15 | 242.0 | 242.0 | 5.8 | 6.3 | 75.5 | 74.4 | 82.2 | .00 | 29.03 |
| 09:30 | 224.0 | 231.0 | 5.4 | 6.1 | 75.3 | 74.1 | 84.4 | .00 | 29.04 |
| 09:45 | 221.0 | 232.0 | 7.6 | 7.8 | 74.9 | 73.8 | 86.1 | .00 | 29.04 |
| 10:00 | 219.0 | 221.0 | 5.9 | 6.8 | 74.9 | 73.7 | 87.2 | .00 | 29.04 |
| 10:15 | 231.0 | 236.0 | 6.5 | 7.7 | 75.1 | 73.8 | 86.8 | .00 | 29.04 |
| 10:30 | | | | | | | | | |
| 10:45 | 224.0 | 231.0 | 8.9 | 10.6 | 75.3 | 73.7 | 84.6 | .00 | 29.05 |
| 11:00 | 229.0 | 235.0 | 7.6 | 9.0 | 75.9 | 74.3 | 82.8 | .00 | 29.06 |
| 11:15 | 243.0 | 247.0 | 8.2 | 8.9 | 76.8 | 74.8 | 79.4 | .00 | 29.06 |
| 11:30 | 226.0 | 232.0 | 8.7 | 9.3 | 78.4 | 75.9 | 73.7 | .00 | 29.05 |
| 11:45 | 218.0 | 222.0 | 7.5 | 7.8 | 79.6 | 76.7 | 69.9 | .00 | 29.05 |
| 12:00 | 221.0 | 226.0 | 7.6 | 7.7 | 80.7 | 78.2 | 66.9 | .00 | 29.04 |
| 12:15 | 242.0 | 245.0 | 7.8 | 8.7 | 81.6 | 78.9 | 65.0 | .00 | 29.04 |
| 12:30 | 216.0 | 222.0 | 8.6 | 9.0 | 82.8 | 79.9 | 62.8 | .00 | 29.05 |

Daily Summary Report

Site: Tower "Y" (PSS Office)

7/9/2021

Interval: 015m

| | 25_Solar_Lang |
|-------|---------------|
| Time | Langleys |
| 00:00 | .00 |
| 00:15 | .00 |
| 00:30 | .00 |
| 00:45 | .00 |
| 01:00 | .00 |
| 01:15 | .00 |
| 01:30 | .00 |
| 01:45 | .00 |
| 02:00 | .00 |
| 02:15 | .00 |
| 02:30 | |
| 02:45 | |
| 03:00 | .00 |
| 03:15 | .00 |
| 03:30 | .00 |
| 03:45 | .00 |
| 04:00 | .00 |
| 04:15 | .00 |
| 04:30 | .00 |
| 04:45 | .00 |
| 05:00 | .00 |
| 05:15 | .00 |
| 05:30 | .00 |
| 05:45 | .00 |
| 06:00 | .00 |
| 06:15 | .00 |
| 06:30 | .00 |
| 06:45 | .02 |
| 07:00 | .03 |
| 07:15 | .08 |
| 07:30 | .23 |
| 07:45 | .23 |
| 08:00 | .12 |
| 08:15 | .10 |
| 08:30 | .10 |
| 08:45 | .17 |
| 09:00 | .11 |
| 09:15 | .03 |
| 09:30 | .03 |
| 09:45 | .05 |
| 10:00 | .08 |
| 10:15 | .13 |
| 10:30 | |
| 10:45 | .39 |
| 11:00 | .50 |
| 11:15 | .84 |
| 11:30 | 1.15 |
| 11:45 | 1.40 |
| 12:00 | 1.30 |
| 12:15 | 1.39 |
| 12:30 | 1.45 |

| | 25_Solar_Lang |
|-----------------|---------------|
| Time | Langleys |
| 12:45 | 1.54 |
| 13:00 | 1.22 |
| 13:15 | 1.52 |
| 13:30 | 1.01 |
| 13:45 | 1.27 |
| 14:00 | 1.45 |
| 14:15 | 1.37 |
| 14:30 | 1.39 |
| 14:45 | 1.27 |
| 15:00 | 1.31 |
| 15:15 | 1.06 |
| 15:30 | 1.19 |
| 15:45 | 1.42 |
| 16:00 | 1.28 |
| 16:15 | 1.28 |
| 16:30 | .96 |
| 16:45 | .77 |
| 17:00 | .57 |
| 17:15 | .66 |
| 17:30 | .51 |
| 17:45 | .42 |
| 18:00 | .31 |
| 18:15 | .26 |
| 18:30 | |
| 18:45 | .22 |
| 19:00 | .27 |
| 19:15 | .20 |
| 19:30 | .14 |
| 19:45 | .10 |
| 20:00 | .06 |
| 20:15 | .04 |
| 20:30 | .02 |
| 20:45 | .00 |
| 21:00 | .00 |
| 21:15 | .00 |
| 21:30 | .00 |
| 21:45 | .00 |
| 22:00 | .00 |
| 22:15 | .00 |
| 22:30 | .00 |
| 22:45 | .00 |
| 23:00 | .00 |
| 23:15 | .00 |
| 23:30 | .00 |
| 23:45 | .00 |
| Avg | .38 |
| Max | 1.54 |
| Max Time | 12:45 |
| Min | .00 |
| Count | 92 |
| Total | |