

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/22/2021

Interval: 015m

| | 03_WS060m | 04_WD060m | 05_WS100m | 06_WD100m | 07_WS140m | 08_WD140m | 09_WS180m | 10_WD180m | 11_WS240m |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEG | M/SEC | DEG | M/SEC | DEGC | M/SEC | DEGC | M/SEC |
| 00:00 | | | | | | | | | |
| 00:15 | .2 | 33.8 | .4 | 286.2 | .3 | 214.1 | .4 | 223.2 | .7 |
| 00:30 | .3 | 26.7 | .5 | 293.7 | .2 | 217.1 | .4 | 218.6 | .8 |
| 00:45 | .4 | 29.3 | .5 | 296.1 | .3 | 223.0 | .7 | 225.9 | 1.2 |
| 01:00 | .3 | 28.8 | .4 | 289.0 | .2 | 231.3 | .8 | 234.4 | 1.1 |
| 01:15 | .3 | 15.8 | .4 | 313.1 | .1 | 186.7 | .6 | 222.4 | .9 |
| 01:30 | .4 | 12.3 | .5 | 328.1 | .1 | 168.8 | .5 | 221.6 | .7 |
| 01:45 | .3 | 15.2 | .6 | 311.1 | .2 | 243.1 | .4 | 250.5 | .4 |
| 02:00 | .2 | 359.9 | .6 | 313.1 | .6 | 254.0 | .5 | 256.9 | .3 |
| 02:15 | .2 | 330.4 | .4 | 332.3 | .6 | 248.0 | .5 | 249.5 | .3 |
| 02:30 | .1 | 56.7 | .4 | 328.4 | .4 | 243.8 | .4 | 248.4 | .5 |
| 02:45 | .1 | 128.2 | .5 | 311.8 | .3 | 264.2 | .3 | 272.6 | .6 |
| 03:00 | .1 | 137.2 | .6 | 302.4 | .3 | 272.6 | .3 | 299.7 | .7 |
| 03:15 | .1 | 114.2 | .5 | 302.7 | .5 | 264.2 | .3 | 297.5 | .6 |
| 03:30 | .1 | 103.1 | .4 | 311.0 | .7 | 263.6 | .3 | 292.9 | .4 |
| 03:45 | .1 | 103.5 | .4 | 305.6 | 1.0 | 260.6 | .6 | 277.5 | .2 |
| 04:00 | .1 | 97.8 | .7 | 284.3 | 1.2 | 263.4 | .8 | 272.4 | .3 |
| 04:15 | .1 | 99.7 | .7 | 277.2 | 1.1 | 269.5 | .8 | 272.6 | .6 |
| 04:30 | .0 | 208.0 | .4 | 289.6 | .8 | 275.4 | .8 | 275.2 | 1.2 |
| 04:45 | .0 | 147.0 | .5 | 299.9 | .7 | 288.9 | 1.0 | 298.2 | 1.1 |
| 05:00 | .1 | 353.7 | .6 | 304.3 | 1.3 | 296.1 | 1.4 | 313.9 | .7 |
| 05:15 | .1 | 358.6 | .7 | 316.6 | 1.2 | 304.1 | 1.2 | 323.2 | .6 |
| 05:30 | .1 | 87.2 | .7 | 335.0 | 1.1 | 313.6 | 1.1 | 310.6 | .5 |
| 05:45 | .2 | 88.6 | .5 | 338.2 | 1.0 | 308.1 | 1.2 | 279.9 | .4 |
| 06:00 | .2 | 146.0 | .2 | 317.7 | .7 | 316.8 | 1.2 | 280.2 | .5 |
| 06:15 | .2 | 130.3 | .2 | 326.8 | 1.3 | 309.9 | 1.5 | 302.1 | .5 |
| 06:30 | .4 | 84.0 | .6 | 314.5 | 1.5 | 302.3 | 1.5 | 319.2 | .5 |
| 06:45 | .4 | 85.4 | .9 | 304.7 | 1.5 | 305.6 | .9 | 323.8 | .5 |
| 07:00 | .1 | 113.2 | .7 | 308.0 | 1.4 | 314.8 | .7 | 319.8 | .9 |
| 07:15 | .1 | 251.0 | .5 | 310.7 | .7 | 330.2 | .5 | 309.0 | .7 |
| 07:30 | .1 | 250.4 | .2 | 257.6 | .4 | 303.0 | .4 | 294.9 | .6 |
| 07:45 | .2 | 239.1 | .2 | 218.9 | .3 | 297.7 | .4 | 276.1 | .5 |
| 08:00 | .3 | 223.8 | .2 | 215.9 | .2 | 306.0 | .5 | 287.6 | .3 |
| 08:15 | .2 | 140.3 | .2 | 222.0 | .3 | 313.8 | .3 | 303.9 | .4 |
| 08:30 | .3 | 89.3 | .2 | 231.1 | .3 | 354.4 | .1 | 19.1 | .3 |
| 08:45 | .1 | 69.3 | .1 | 289.3 | .3 | 21.6 | .3 | 74.6 | .3 |
| 09:00 | .1 | 105.8 | .1 | 340.1 | .2 | 12.6 | .4 | 74.7 | .3 |
| 09:15 | .2 | 88.0 | .1 | 115.2 | .3 | 15.7 | .3 | 60.3 | .1 |
| 09:30 | .4 | 80.0 | .1 | 82.9 | .3 | 20.5 | .0 | 64.3 | |
| 09:45 | .5 | 81.3 | .1 | 303.1 | .1 | 81.9 | .1 | 121.2 | 1.2 |
| 10:00 | .1 | 75.6 | .5 | 10.5 | .3 | 41.9 | .2 | 58.9 | .4 |
| 10:15 | .3 | 261.3 | .6 | 31.6 | .6 | 24.3 | .3 | 49.0 | .5 |
| 10:30 | .3 | 259.7 | .1 | 336.5 | .5 | 31.1 | .4 | 61.0 | .4 |
| 10:45 | .1 | 259.1 | .2 | 10.4 | .4 | 65.1 | .4 | 74.8 | .3 |
| 11:00 | .0 | 80.6 | .4 | 42.9 | .4 | 65.7 | .4 | 48.2 | .0 |
| 11:15 | .2 | 77.4 | .3 | 46.0 | .4 | 55.7 | .5 | 30.6 | .1 |
| 11:30 | .2 | 287.6 | .2 | 323.0 | .1 | 213.6 | .2 | 358.4 | .2 |
| 11:45 | .4 | 319.5 | .7 | 291.5 | .4 | 278.3 | .3 | 308.3 | .3 |
| 12:00 | .7 | 2.0 | .6 | 319.2 | .8 | 312.7 | .6 | 311.1 | .2 |
| 12:15 | .8 | 355.9 | .5 | 331.0 | 1.0 | 322.0 | .7 | 310.4 | .4 |
| 12:30 | .6 | 316.3 | .9 | 318.6 | 1.1 | 348.8 | .9 | 357.6 | .8 |

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/22/2021

Interval: 015m

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 00:00 | | | | |
| 00:15 | | | | |
| 00:30 | | | | |
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| 12:30 | | | | |

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-----------------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 12:45 | | | | |
| 13:00 | | | | |
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| Max Time | | | | |
| Min | | | | |
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| Total | | | | |