

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/11/2021

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 | .1 | 173.1 | 2.6 | 214.7 | 2.3 | 224.4 | 1.9 | 230.7 | 1.5 |
| 00:30 | .2 | 145.3 | 2.4 | 211.7 | 1.9 | 226.0 | 1.5 | 238.7 | 1.4 |
| 00:45 | .2 | 194.7 | 2.1 | 213.1 | 1.6 | 221.3 | 1.2 | 227.9 | 1.1 |
| 01:00 | .1 | 221.5 | 1.8 | 220.4 | 1.6 | 227.2 | 1.5 | 224.5 | 1.3 |
| 01:15 | .1 | 268.7 | 2.0 | 226.1 | 1.9 | 234.5 | 2.1 | 235.1 | 2.1 |
| 01:30 | .2 | 276.1 | 2.3 | 226.3 | 2.4 | 230.2 | 2.3 | 243.7 | 2.2 |
| 01:45 | .1 | 268.8 | 2.1 | 226.0 | 2.1 | 229.7 | 2.1 | 247.0 | 2.1 |
| 02:00 | .2 | 251.4 | 1.7 | 224.6 | 1.3 | 230.6 | 1.3 | 233.1 | 1.7 |
| 02:15 | .2 | 236.9 | 1.5 | 217.8 | .9 | 226.4 | .6 | 211.0 | .8 |
| 02:30 | .1 | 240.9 | 1.2 | 217.0 | .6 | 218.1 | .5 | 207.3 | .3 |
| 02:45 | .2 | 256.8 | 1.3 | 226.1 | .4 | 241.0 | .2 | 156.8 | .1 |
| 03:00 | .1 | 272.9 | 1.4 | 237.7 | .6 | 257.9 | .2 | 224.6 | .4 |
| 03:15 | .1 | 320.0 | 1.3 | 242.4 | .8 | 240.8 | .5 | 242.5 | .5 |
| 03:30 | .2 | 297.4 | 1.4 | 229.5 | 1.1 | 236.6 | .7 | 223.0 | .4 |
| 03:45 | .2 | 253.5 | 1.5 | 235.7 | 1.2 | 245.6 | .9 | 209.4 | .6 |
| 04:00 | .2 | 230.6 | 1.1 | 245.8 | .7 | 255.6 | .6 | 196.3 | .6 |
| 04:15 | .2 | 242.5 | 1.1 | 243.0 | .6 | 254.6 | .6 | 195.8 | .5 |
| 04:30 | .2 | 262.3 | 1.4 | 236.2 | 1.2 | 251.1 | .9 | 240.4 | |
| 04:45 | .3 | 274.4 | 1.4 | 233.1 | 1.6 | 258.5 | 1.0 | 249.2 | .7 |
| 05:00 | .3 | 254.6 | 1.2 | 226.8 | 1.1 | 253.7 | .7 | 229.8 | .7 |
| 05:15 | .2 | 221.5 | 1.3 | 221.8 | .8 | 231.7 | .5 | 224.7 | .2 |
| 05:30 | .2 | 213.0 | 1.6 | 231.6 | 1.3 | 227.7 | .7 | 231.0 | .1 |
| 05:45 | .1 | 179.0 | 1.7 | 231.7 | 1.6 | 229.9 | .9 | 232.2 | .4 |
| 06:00 | .1 | 126.1 | 1.4 | 228.8 | 1.2 | 246.4 | 1.0 | 241.1 | .5 |
| 06:15 | .1 | 143.9 | 1.0 | 234.1 | .9 | 265.8 | .8 | 239.7 | .3 |
| 06:30 | .1 | 133.6 | .7 | 240.2 | .5 | 269.7 | .4 | 200.6 | .4 |
| 06:45 | .0 | 69.3 | .9 | 243.3 | .3 | 283.2 | .5 | 143.3 | .7 |
| 07:00 | .1 | 237.3 | 1.3 | 253.3 | .1 | 296.7 | .1 | 114.7 | 1.3 |
| 07:15 | .1 | 235.8 | 1.2 | 252.3 | .0 | 359.5 | .3 | 283.1 | .4 |
| 07:30 | .1 | 350.2 | .9 | 236.3 | .1 | 302.2 | .3 | 218.9 | .3 |
| 07:45 | .2 | 349.4 | .9 | 232.1 | .1 | 214.3 | .4 | 190.6 | .3 |
| 08:00 | .2 | 353.5 | .9 | 238.8 | .6 | 207.2 | .6 | 227.5 | .5 |
| 08:15 | .3 | 1.5 | .9 | 234.4 | .6 | 219.3 | .6 | 218.0 | .3 |
| 08:30 | .3 | 2.5 | 1.1 | 233.6 | .5 | 260.7 | .5 | 226.2 | .3 |
| 08:45 | .2 | 42.4 | 1.1 | 242.1 | .8 | 257.8 | .8 | 239.8 | .6 |
| 09:00 | .1 | 178.2 | .9 | 236.9 | .8 | 253.5 | .8 | 238.5 | .6 |
| 09:15 | .3 | 237.2 | .5 | 221.8 | .5 | 257.4 | 1.0 | 241.0 | 1.5 |
| 09:30 | .2 | 239.5 | .5 | 236.3 | .6 | 253.2 | 1.2 | 239.5 | 2.6 |
| 09:45 | .2 | 256.5 | .5 | 249.4 | .7 | 259.0 | 1.2 | 250.8 | 2.5 |
| 10:00 | .2 | 274.6 | .2 | 233.6 | .7 | 262.0 | 1.1 | 261.3 | 2.1 |
| 10:15 | .2 | 255.1 | .4 | 211.2 | .5 | 258.9 | .9 | 271.1 | 2.2 |
| 10:30 | .2 | 251.3 | .3 | 230.0 | .5 | 241.6 | .7 | 259.3 | 1.5 |
| 10:45 | .4 | 260.6 | .4 | 247.9 | .8 | 240.2 | 1.0 | 238.6 | |
| 11:00 | .3 | 238.7 | .7 | 255.6 | .5 | 214.7 | .8 | 220.9 | .6 |
| 11:15 | | | .6 | 260.9 | .6 | 185.2 | .8 | 205.2 | |
| 11:30 | .2 | 263.0 | .5 | 254.1 | .6 | 206.7 | .7 | 221.0 | |
| 11:45 | .7 | 269.5 | .6 | 263.5 | .5 | 199.2 | .3 | 192.1 | .8 |
| 12:00 | .7 | 287.9 | 1.2 | 262.4 | .9 | 217.8 | .7 | 220.0 | 1.0 |
| 12:15 | .6 | 323.8 | 1.7 | 258.9 | 1.3 | 247.9 | 1.4 | 246.8 | 1.3 |
| 12:30 | .2 | 352.8 | 1.3 | 241.6 | 1.5 | 255.1 | 1.8 | 252.2 | |

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/11/2021

Interval: 015m

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

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-----------------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 12:45 | | | | |
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