

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/2/2022

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 | DEGC | M/SEC | DEGC | M/SEC | DEGC | M/SEC |
| 00:00 | | | | | | | | | |
| 00:15 | 1.8 | 226.4 | 1.6 | 24.3 | 4.7 | 23.7 | 6.0 | 17.5 | 7.6 |
| 00:30 | .5 | 249.8 | .3 | 63.4 | 2.9 | 46.2 | 4.1 | 28.3 | 6.0 |
| 00:45 | .5 | 237.6 | .1 | 131.7 | 1.6 | 80.6 | 2.1 | 51.6 | 3.3 |
| 01:00 | .6 | 242.0 | .5 | 286.2 | 1.9 | 147.9 | 1.8 | 124.2 | |
| 01:15 | .8 | 241.6 | .4 | 265.2 | 2.4 | 110.8 | 4.8 | 99.7 | 4.5 |
| 01:30 | .7 | 250.6 | .4 | 171.6 | 2.3 | 102.3 | 4.5 | 95.0 | 3.7 |
| 01:45 | .4 | 238.2 | .6 | 159.0 | 1.9 | 115.7 | 4.6 | 102.1 | 3.8 |
| 02:00 | .5 | 228.8 | .6 | 157.2 | 1.3 | 130.8 | 3.7 | 107.4 | 3.2 |
| 02:15 | .7 | 240.7 | .4 | 169.4 | 1.6 | 139.0 | 3.9 | 115.8 | 3.3 |
| 02:30 | .8 | 250.2 | .4 | 177.7 | 1.2 | 139.8 | 3.4 | 140.7 | 3.5 |
| 02:45 | .7 | 252.6 | .5 | 176.8 | 1.1 | 155.4 | 2.8 | 173.0 | |
| 03:00 | .5 | 227.8 | .6 | 175.5 | .9 | 189.1 | | | |
| 03:15 | .7 | 226.4 | .7 | 159.4 | 2.1 | 158.7 | 4.3 | 173.3 | |
| 03:30 | .8 | 234.1 | .6 | 159.8 | 1.5 | 164.7 | 2.3 | 171.3 | 2.3 |
| 03:45 | .8 | 232.4 | .4 | 203.0 | .6 | 198.6 | .8 | 205.2 | .9 |
| 04:00 | .9 | 229.9 | .4 | 239.8 | .5 | 223.4 | .6 | 179.6 | 2.0 |
| 04:15 | .8 | 228.9 | .5 | 250.7 | .7 | 246.5 | 1.2 | 235.1 | 1.9 |
| 04:30 | .8 | 229.6 | .4 | 242.2 | .9 | 233.7 | 1.7 | 239.6 | 2.8 |
| 04:45 | .9 | 229.1 | .4 | 239.2 | .9 | 230.3 | 1.9 | 245.4 | |
| 05:00 | .9 | 219.0 | .3 | 235.0 | .7 | 241.2 | 1.7 | 260.2 | |
| 05:15 | .8 | 215.1 | .7 | 272.5 | 1.7 | 274.0 | 5.3 | 281.6 | 7.4 |
| 05:30 | .8 | 226.6 | 1.0 | 284.4 | 2.9 | 268.2 | 5.6 | 262.7 | 6.4 |
| 05:45 | 1.5 | 261.0 | 1.6 | 293.6 | 4.1 | 260.8 | 6.1 | 253.7 | 7.9 |
| 06:00 | 2.2 | 271.5 | | | 5.1 | 259.7 | 6.7 | 256.8 | 8.6 |
| 06:15 | 1.8 | 250.9 | 2.6 | 255.2 | 5.1 | 259.1 | 6.6 | 260.0 | 7.6 |
| 06:30 | 2.2 | 252.7 | 2.8 | 263.6 | 5.3 | 265.4 | 6.5 | 267.0 | 7.4 |
| 06:45 | 2.4 | 258.5 | 3.0 | 275.1 | 5.9 | 269.7 | 6.5 | 272.3 | 7.2 |
| 07:00 | 2.4 | 256.5 | 3.0 | 266.4 | 5.8 | 269.1 | 6.3 | 272.6 | 6.5 |
| 07:15 | 1.9 | 245.5 | 3.0 | 256.0 | 5.7 | 261.1 | 6.2 | 268.4 | 6.4 |
| 07:30 | 1.0 | 215.6 | 2.3 | 256.2 | 5.2 | 249.8 | 5.7 | 260.4 | 6.3 |
| 07:45 | 1.7 | 239.8 | 2.2 | 259.6 | 4.6 | 244.2 | 5.8 | 253.9 | 6.6 |
| 08:00 | 2.2 | 252.0 | 3.4 | 270.4 | 5.6 | 260.1 | 6.9 | 262.0 | 7.4 |
| 08:15 | 3.7 | 271.3 | 4.1 | 279.6 | 6.7 | 276.3 | 7.6 | 274.6 | 8.0 |
| 08:30 | 4.0 | 273.0 | 4.0 | 287.3 | 6.9 | 282.2 | 8.0 | 281.0 | 8.1 |
| 08:45 | 3.2 | 267.0 | 3.1 | 289.9 | 6.4 | 284.3 | 7.3 | 284.2 | 6.7 |
| 09:00 | 2.7 | 263.9 | 2.1 | 293.0 | 5.3 | 284.0 | 6.0 | 286.0 | 6.2 |
| 09:15 | 2.2 | 259.3 | 2.2 | 291.4 | 4.4 | 274.2 | 5.3 | 278.9 | 6.2 |
| 09:30 | 2.2 | 244.3 | 2.2 | 283.2 | 3.8 | 264.8 | 4.8 | 268.0 | 5.6 |
| 09:45 | 1.9 | 239.3 | 1.9 | 283.9 | 3.6 | 271.7 | 4.6 | 269.9 | 5.0 |
| 10:00 | 1.3 | 237.5 | 1.7 | 281.8 | 3.7 | 272.0 | 4.8 | 271.9 | 4.9 |
| 10:15 | 1.3 | 241.7 | 1.6 | 272.9 | 3.5 | 266.9 | 5.0 | 267.0 | 5.6 |
| 10:30 | 1.3 | 243.8 | 1.4 | 272.0 | 3.7 | 266.6 | 5.3 | 263.8 | 5.9 |
| 10:45 | 1.4 | 249.3 | 1.4 | 277.0 | 3.7 | 268.6 | 5.3 | 265.6 | 5.9 |
| 11:00 | | | 1.6 | 281.1 | 3.8 | 279.1 | 5.1 | 275.3 | 5.6 |
| 11:15 | 2.1 | 265.5 | 1.2 | 278.4 | 3.0 | 282.1 | 4.5 | 278.0 | 4.1 |
| 11:30 | 1.4 | 239.8 | .9 | 268.8 | 2.6 | 273.0 | 4.1 | 270.2 | 4.5 |
| 11:45 | 1.2 | 235.9 | 1.0 | 271.4 | 2.6 | 272.5 | 4.0 | 269.8 | 4.8 |
| 12:00 | 1.2 | 228.9 | .7 | 284.2 | 2.4 | 277.5 | 3.7 | 270.0 | 4.6 |
| 12:15 | 1.2 | 232.2 | .8 | 273.9 | 2.9 | 271.8 | 4.0 | 265.6 | 4.8 |
| 12:30 | 1.4 | 242.5 | 1.3 | 270.1 | 3.3 | 265.0 | 4.8 | 264.7 | 5.5 |

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/2/2022

Interval: 015m

| | 12_WD240m | 13_WS300m | 14_WD300m | 15_WS400m | 16_WD400m | 17_WS500m | 18_WD500m | 19_WS600m | 20_WD600m |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time | DEG | M/SEC | DEG | M/SEC | DEG | M/SEC | DEG | M/SEC | DEG |
| 00:00 | | | | | | | | | |
| 00:15 | 16.2 | 7.8 | 6.7 | 8.4 | 347.6 | 9.6 | 344.7 | 10.9 | 334.5 |
| 00:30 | 25.8 | 7.2 | 358.9 | 7.5 | 349.2 | | | | |
| 00:45 | 61.2 | 3.9 | 5.9 | 4.7 | 343.7 | | | | |
| 01:00 | | | | | | | | | |
| 01:15 | 119.2 | | | | | | | | |
| 01:30 | 116.9 | 3.9 | 150.3 | | | | | | |
| 01:45 | 117.4 | 4.1 | 159.4 | | | | | | |
| 02:00 | 123.8 | | | 5.4 | 211.6 | | | | |
| 02:15 | 123.0 | | | | | | | | |
| 02:30 | 102.4 | | | | | | | | |
| 02:45 | | | | | | | | | |
| 03:00 | | | | | | | | | |
| 03:15 | | | | | | | | | |
| 03:30 | 174.1 | 2.7 | 165.3 | 5.4 | 165.5 | 6.2 | 166.9 | 7.4 | 174.0 |
| 03:45 | 149.9 | 2.2 | 130.1 | 4.6 | 167.0 | 5.8 | 172.8 | 7.5 | 192.6 |
| 04:00 | 136.2 | 2.6 | 123.5 | 3.9 | 165.4 | 5.4 | 188.2 | | |
| 04:15 | 186.6 | | | | | | | | |
| 04:30 | 211.0 | | | | | | | | |
| 04:45 | | | | | | | | | |
| 05:00 | | | | | | | | | |
| 05:15 | 264.8 | | | | | | | | |
| 05:30 | 259.6 | 6.8 | 263.3 | 10.1 | 267.0 | 11.1 | 263.8 | | |
| 05:45 | 254.4 | 8.0 | 258.0 | 9.1 | 264.4 | 10.7 | 269.8 | | |
| 06:00 | 258.7 | 8.5 | 260.3 | 9.0 | 266.9 | 9.5 | 275.5 | | |
| 06:15 | 266.2 | 7.7 | 267.9 | 9.1 | 272.2 | 7.2 | 285.4 | | |
| 06:30 | 274.3 | 7.9 | 279.9 | 7.5 | 288.1 | 6.8 | 298.0 | | |
| 06:45 | 278.5 | 7.7 | 288.3 | 6.4 | 293.3 | 7.2 | 299.3 | 6.3 | 304.6 |
| 07:00 | 277.7 | 6.8 | 283.6 | 6.2 | 288.2 | 6.5 | 301.3 | | |
| 07:15 | 271.2 | 6.8 | 279.5 | 6.8 | 280.0 | | | | |
| 07:30 | 266.1 | 6.7 | 280.5 | 6.8 | 275.7 | | | | |
| 07:45 | 266.9 | 7.2 | 280.5 | 6.3 | 273.4 | 5.8 | 277.7 | | |
| 08:00 | 272.4 | 7.6 | 279.4 | 6.7 | 272.8 | 5.6 | 274.1 | | |
| 08:15 | 279.4 | 7.2 | 280.4 | 8.1 | 282.0 | 6.0 | 291.5 | | |
| 08:30 | 284.0 | 7.6 | 285.7 | | | | | | |
| 08:45 | 282.3 | 6.9 | 291.5 | | | | | | |
| 09:00 | 285.1 | 7.1 | 295.1 | | | | | | |
| 09:15 | 284.9 | 6.0 | 292.8 | | | | | | |
| 09:30 | 276.9 | 3.7 | 275.8 | | | | | | |
| 09:45 | 275.4 | 3.3 | 260.5 | | | | | | |
| 10:00 | 272.9 | 4.6 | 273.1 | | | | | | |
| 10:15 | 271.2 | 5.3 | 272.7 | | | | | | |
| 10:30 | 267.5 | 6.4 | 267.0 | | | | | | |
| 10:45 | 264.8 | 5.7 | 277.3 | | | | | | |
| 11:00 | 270.7 | 4.3 | 292.7 | | | | | | |
| 11:15 | 272.6 | 3.3 | 289.4 | | | | | | |
| 11:30 | 265.0 | 3.9 | 263.3 | | | | | | |
| 11:45 | 264.0 | 4.8 | 263.2 | | | | | | |
| 12:00 | 263.3 | 5.3 | 269.8 | | | | | | |
| 12:15 | 262.5 | 5.5 | 270.9 | | | | | | |
| 12:30 | 267.6 | 5.6 | 271.2 | 6.5 | 275.8 | | | | |

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

1/2/2022

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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| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|----------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 12:45 | | | | |
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| Average | | | | |
| Max | | | | |
| Max Hour | | | | |
| Min | | | | |
| Count | 0 | 0 | 0 | 0 |
| Total | | | | |