

Daily Summary Report

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

11/12/2021

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 | DEGC | M/SEC | DEGC | M/SEC | DEGC | M/SEC |
| 00:00 | 3.7 | 285.0 | 5.0 | 287.0 | 8.0 | 276.0 | 8.9 | 272.0 | 9.4 |
| 00:15 | 3.9 | 282.8 | 5.6 | 282.2 | 8.6 | 272.4 | 9.4 | 268.7 | 9.5 |
| 00:30 | 4.0 | 277.6 | 4.9 | 278.4 | 7.8 | 272.6 | 8.7 | 272.6 | 9.1 |
| 00:45 | 3.8 | 275.1 | 4.6 | 283.8 | 7.3 | 275.9 | 8.5 | 278.2 | 8.5 |
| 01:00 | 3.7 | 278.2 | 4.7 | 286.4 | 7.5 | 277.8 | 8.7 | 276.0 | 8.6 |
| 01:15 | 3.7 | 279.3 | 5.5 | 286.4 | 8.7 | 275.4 | 9.9 | 273.3 | 10.1 |
| 01:30 | 3.8 | 283.0 | 6.3 | 287.5 | 9.7 | 275.3 | 10.7 | 273.7 | 11.6 |
| 01:45 | 3.6 | 282.7 | 5.5 | 285.2 | 8.9 | 275.7 | 10.0 | 272.9 | 10.8 |
| 02:00 | 3.6 | 284.2 | 4.6 | 280.5 | 8.1 | 273.3 | 9.2 | 270.7 | 9.8 |
| 02:15 | 4.3 | 286.6 | 5.0 | 281.9 | 8.4 | 275.2 | 9.4 | 274.0 | 9.0 |
| 02:30 | 5.1 | 287.1 | 5.9 | 287.6 | 8.8 | 278.5 | 9.5 | 277.0 | 9.0 |
| 02:45 | 4.7 | 283.8 | 5.8 | 292.0 | 8.2 | 281.2 | 8.8 | 279.1 | 9.2 |
| 03:00 | 3.3 | 274.4 | 3.5 | 292.2 | 6.4 | 280.6 | 7.6 | 279.5 | 8.0 |
| 03:15 | 2.1 | 265.4 | 1.7 | 289.2 | 4.5 | 276.8 | 6.1 | 276.9 | 6.2 |
| 03:30 | 1.6 | 257.3 | 1.1 | 289.6 | 3.1 | 273.8 | 4.5 | 272.1 | 5.1 |
| 03:45 | 2.0 | 254.2 | .9 | 260.1 | 2.2 | 253.7 | 3.0 | 244.4 | 3.1 |
| 04:00 | 2.1 | 248.5 | 1.0 | 231.6 | 2.4 | 221.0 | 3.3 | 222.1 | 3.2 |
| 04:15 | 2.0 | 243.3 | 1.0 | 238.9 | 3.4 | 222.7 | 4.5 | 228.8 | 4.3 |
| 04:30 | 2.0 | 234.0 | 1.7 | 227.1 | 4.1 | 222.1 | 5.9 | 232.3 | 7.1 |
| 04:45 | 1.9 | 223.5 | 2.0 | 231.1 | 4.1 | 225.2 | 5.7 | 232.0 | 7.4 |
| 05:00 | 1.9 | 224.5 | 1.7 | 237.3 | 3.8 | 227.6 | 6.1 | 233.6 | |
| 05:15 | 1.9 | 220.8 | 1.0 | 227.4 | 3.5 | 212.7 | 6.2 | 219.7 | |
| 05:30 | 2.1 | 220.3 | | | 4.5 | 217.0 | 6.6 | 221.4 | |
| 05:45 | 1.8 | 231.3 | 1.0 | 234.7 | 5.0 | 222.0 | 7.2 | 227.8 | |
| 06:00 | 1.5 | 235.9 | .9 | 238.0 | 4.1 | 229.2 | 6.9 | 232.0 | |
| 06:15 | 1.9 | 237.6 | 1.2 | 245.5 | 4.6 | 230.0 | 7.2 | 232.0 | |
| 06:30 | 2.5 | 239.6 | 1.8 | 248.4 | 5.8 | 223.7 | 7.7 | 229.5 | 9.5 |
| 06:45 | 2.3 | 243.2 | 2.5 | 247.3 | 6.1 | 228.0 | 8.1 | 231.3 | 8.6 |
| 07:00 | 1.8 | 239.7 | 2.1 | 238.6 | 5.0 | 231.0 | 7.0 | 229.7 | 7.5 |
| 07:15 | 1.7 | 227.7 | 1.7 | 213.2 | 4.0 | 215.9 | 5.7 | 217.9 | 6.5 |
| 07:30 | 1.6 | 227.3 | | | 3.5 | 204.6 | 5.3 | 211.5 | 6.0 |
| 07:45 | 1.6 | 235.5 | 1.9 | 211.5 | 3.3 | 210.2 | 5.1 | 215.6 | 7.0 |
| 08:00 | 1.7 | 246.2 | 1.6 | 223.7 | 3.5 | 217.3 | 4.8 | 218.7 | 6.6 |
| 08:15 | 1.9 | 249.0 | 1.7 | 246.7 | 3.5 | 232.6 | 4.6 | 228.2 | 6.2 |
| 08:30 | 2.5 | 254.1 | 2.6 | 255.5 | 4.8 | 245.2 | 5.9 | 241.7 | 6.8 |
| 08:45 | 2.6 | 258.4 | 3.0 | 249.1 | 5.5 | 243.4 | 6.7 | 243.5 | 7.3 |
| 09:00 | 2.7 | 263.6 | 3.5 | 251.2 | 6.4 | 245.2 | 7.5 | 246.6 | 7.7 |
| 09:15 | 2.8 | 257.0 | 3.8 | 254.8 | 6.6 | 246.7 | 7.7 | 249.1 | 7.2 |
| 09:30 | 2.2 | 241.5 | 2.3 | 251.0 | 4.5 | 245.2 | 5.3 | 247.4 | 5.9 |
| 09:45 | 2.5 | 244.8 | 1.9 | 250.9 | 3.3 | 248.1 | 4.1 | 248.7 | 5.9 |
| 10:00 | 2.3 | 240.2 | 1.7 | 236.6 | 2.4 | 230.9 | 3.4 | 241.9 | 5.8 |
| 10:15 | 1.7 | 229.3 | 1.8 | 220.6 | 2.4 | 210.5 | 3.1 | 226.2 | 5.0 |
| 10:30 | 1.9 | 223.5 | 2.1 | 224.7 | 2.7 | 221.3 | 3.5 | 232.6 | 5.3 |
| 10:45 | 2.3 | 223.1 | 2.3 | 222.4 | 3.1 | 221.5 | 4.2 | 226.9 | 5.4 |
| 11:00 | 2.5 | 229.9 | 2.2 | 223.7 | 3.9 | 216.3 | 4.7 | 216.4 | 5.3 |
| 11:15 | 2.9 | 218.2 | 2.6 | 228.3 | 4.5 | 220.9 | 5.0 | 221.1 | 5.7 |
| 11:30 | 2.6 | 226.4 | 3.6 | 235.8 | 4.9 | 234.2 | 5.0 | 233.4 | 5.8 |
| 11:45 | 2.6 | 263.2 | 3.0 | 255.9 | 5.0 | 243.7 | 5.0 | 241.5 | 6.0 |
| 12:00 | 2.2 | 253.1 | 2.4 | 265.6 | 5.7 | 237.7 | 5.3 | 240.6 | 6.2 |
| 12:15 | 1.6 | 235.2 | 3.4 | 237.9 | 6.3 | 231.8 | 6.0 | 233.1 | 7.0 |
| 12:30 | 1.7 | 234.3 | 4.2 | 231.4 | 6.7 | 230.4 | 6.9 | 230.8 | 8.4 |

Daily Summary Report

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

11/12/2021

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 | 277.0 | 10.2 | 280.0 | 11.3 | 280.0 | 14.2 | 277.0 | | |
| 00:15 | 276.4 | 10.1 | 281.6 | 11.9 | 280.2 | 13.9 | 276.0 | | |
| 00:30 | 277.9 | 9.9 | 283.9 | 11.3 | 283.4 | | | | |
| 00:45 | 281.1 | 9.7 | 284.8 | 10.3 | 298.5 | | | | |
| 01:00 | 278.3 | 9.1 | 282.4 | 8.4 | 308.7 | | | | |
| 01:15 | 275.1 | 9.7 | 277.3 | | | | | | |
| 01:30 | 274.5 | 10.6 | 273.9 | | | | | | |
| 01:45 | 273.5 | 10.6 | 273.3 | | | | | | |
| 02:00 | 272.6 | 10.7 | 272.5 | 11.2 | 265.2 | | | | |
| 02:15 | 276.5 | 10.4 | 272.6 | 10.0 | 269.6 | | | | |
| 02:30 | 281.7 | 9.0 | 280.4 | | | | | | |
| 02:45 | 284.8 | 8.3 | 292.2 | | | | | | |
| 03:00 | 285.1 | 8.4 | 284.2 | 9.4 | 289.9 | | | | |
| 03:15 | 281.3 | 7.5 | 275.9 | 8.5 | 284.2 | | | | |
| 03:30 | 275.5 | 6.5 | 278.6 | 8.1 | 278.0 | 7.2 | 287.3 | | |
| 03:45 | 245.2 | 4.1 | 253.3 | 6.6 | 265.4 | 7.2 | 271.4 | 10.3 | 280.8 |
| 04:00 | 227.6 | 3.8 | 237.5 | 5.2 | 256.4 | 6.6 | 268.2 | 8.7 | 272.7 |
| 04:15 | 226.4 | 4.5 | 228.7 | 5.3 | 257.3 | 7.5 | 272.1 | | |
| 04:30 | 242.9 | | | 6.9 | 258.6 | 9.3 | 268.3 | | |
| 04:45 | 243.9 | 8.4 | 253.0 | | | | | | |
| 05:00 | | | | | | | | | |
| 05:15 | | | | | | | | | |
| 05:30 | | | | | | | | | |
| 05:45 | | | | | | | | | |
| 06:00 | | | | | | | | | |
| 06:15 | | | | | | | | | |
| 06:30 | 239.8 | | | | | | | | |
| 06:45 | 242.1 | 8.8 | 246.9 | | | | | | |
| 07:00 | 232.8 | 7.6 | 240.1 | | | | | | |
| 07:15 | 220.7 | 6.7 | 227.9 | | | | | | |
| 07:30 | 214.9 | 6.1 | 216.3 | | | | | | |
| 07:45 | 217.7 | | | | | | | | |
| 08:00 | 224.5 | | | | | | | | |
| 08:15 | 230.1 | | | | | | | | |
| 08:30 | 238.3 | | | | | | | | |
| 08:45 | 251.0 | 8.7 | 258.5 | | | | | | |
| 09:00 | 255.7 | 7.9 | 261.0 | | | | | | |
| 09:15 | 254.0 | 7.1 | 259.2 | | | | | | |
| 09:30 | 255.2 | 6.8 | 258.7 | | | | | | |
| 09:45 | 255.4 | 8.1 | 256.3 | | | | | | |
| 10:00 | 248.8 | 8.8 | 251.7 | | | | | | |
| 10:15 | 240.3 | 7.8 | 252.4 | | | | | | |
| 10:30 | 249.6 | 7.9 | 256.9 | 14.5 | 251.7 | | | | |
| 10:45 | 242.5 | 7.1 | 247.9 | 12.8 | 245.8 | | | | |
| 11:00 | 223.3 | 6.2 | 228.6 | 9.6 | 237.4 | | | | |
| 11:15 | 225.0 | 6.3 | 223.2 | 9.1 | 235.2 | 10.9 | 243.1 | | |
| 11:30 | 237.3 | 6.3 | 238.0 | 7.8 | 241.5 | 8.6 | 240.6 | 11.0 | 242.5 |
| 11:45 | 237.8 | 6.7 | 235.7 | 6.7 | 239.3 | 7.8 | 236.1 | 9.2 | 244.1 |
| 12:00 | 240.5 | 6.7 | 233.7 | 7.2 | 231.5 | | | | |
| 12:15 | 238.6 | 7.5 | 239.9 | 8.1 | 241.7 | | | | |
| 12:30 | 234.2 | 9.5 | 238.6 | | | | | | |

Daily Summary Report

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

11/12/2021

Interval: 015m

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 00:00 | | | | |
| 00:15 | | | | |
| 00:30 | | | | |
| 00:45 | | | | |
| 01:00 | | | | |
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| 03:30 | | | | |
| 03:45 | | | | |
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| 04:15 | | | | |
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| 11:45 | | | | |
| 12:00 | | | | |
| 12:15 | | | | |
| 12:30 | | | | |

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-----------------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 12:45 | | | | |
| 13:00 | | | | |
| 13:15 | | | | |
| 13:30 | | | | |
| 13:45 | | | | |
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| 22:15 | | | | |
| 22:30 | | | | |
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| 23:30 | | | | |
| 23:45 | | | | |
| Avg | | | | |
| Max | | | | |
| Max Time | | | | |
| Min | | | | |
| Count | 0 | 0 | 0 | 0 |
| Total | | | | |