

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/11/2020

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	4.9	266.0	6.3	268.0	7.6	271.0	8.7	275.0	9.2
00:15	4.5	266.6	6.1	272.5	7.2	274.9	8.2	280.0	9.1
00:30	4.8	267.2	6.5	279.9	7.4	282.3	8.2	287.0	9.4
00:45	4.3	271.4	5.9	281.3	6.8	287.6	7.6	291.0	8.2
01:00	4.5	272.1	5.6	283.4	6.6	288.7	7.5	291.0	8.1
01:15	4.4	267.9	5.6	286.7	6.6	286.8	7.7	290.5	8.7
01:30	3.3	265.7	4.6	279.3	5.6	285.2	6.9	291.1	7.8
01:45	1.9	265.5	3.9	272.7	4.7	282.5	5.7	288.2	6.3
02:00	2.3	265.8	4.7	270.3	5.5	275.5	6.1	278.8	6.2
02:15	4.1	267.0	4.9	271.2	6.2	276.1	6.9	279.8	6.9
02:30	4.7	269.7	4.9	278.7	6.4	280.9	7.2	284.8	7.6
02:45	4.5	268.4	4.6	276.5	6.3	282.1	7.2	285.8	8.0
03:00	4.2	270.5	4.0	271.4	5.5	279.0	6.7	282.7	7.5
03:15	3.7	267.9	3.8	269.9	5.1	276.5	6.2	279.9	6.9
03:30	1.7	260.8	3.1	264.2	4.2	273.9	5.3	279.8	6.1
03:45	1.6	260.0	2.6	263.3	3.8	271.3	4.6	280.9	5.2
04:00	1.3	260.1	2.8	267.6	3.8	274.4	4.3	285.3	4.7
04:15	1.5	262.5	3.0	270.2	4.1	279.6	4.5	290.1	4.5
04:30	2.8	265.9	3.9	275.5	4.4	283.8	3.9	291.3	3.6
04:45	2.5	273.1	4.3	286.5	4.2	291.4	3.0	297.6	2.0
05:00	1.8	274.6	3.9	291.9	4.6	292.2	4.4	299.6	2.6
05:15	2.6	273.3	4.0	291.1	5.0	291.7	5.1	297.7	3.6
05:30	2.5	274.8	4.1	293.2	5.3	290.9	5.2	293.9	3.1
05:45	2.5	278.7	4.2	289.2	5.2	291.4	5.0	297.9	3.3
06:00	2.4	285.3	4.4	289.1	5.1	295.3	5.1	304.7	3.6
06:15	1.8	285.7	4.4	292.4	4.7	298.1	4.7	307.7	3.3
06:30	1.9	281.5	4.6	291.4	4.9	293.9	4.2	297.5	2.6
06:45	1.8	276.4	4.2	291.3	5.1	290.3	4.4	286.6	2.5
07:00	1.9	271.9	3.6	292.2	4.6	293.9	4.3	296.2	3.2
07:15	2.1	275.6	3.2	295.2	3.9	300.4	3.6	305.3	2.5
07:30	1.0	308.7	3.1	303.5	3.7	315.5	3.5	324.7	2.4
07:45	.9	313.8	2.5	311.7	3.2	322.7	2.6	327.1	1.4
08:00	.6	299.6	2.0	312.5	2.1	324.5	1.4	319.4	.5
08:15	.2	326.5	2.0	312.7	2.1	328.1	1.8	338.3	.6
08:30	.3	73.2	1.3	319.4	1.7	333.3	1.9	344.3	.7
08:45	.5	81.7	.9	349.0	1.3	357.3	1.7	.1	.5
09:00	.4	75.7	1.4	1.0	1.6	13.1	1.5	22.8	.8
09:15	.4	63.7	1.2	15.9	1.3	12.0	.8	29.8	.8
09:30	.5	59.6	.8	17.2	.9	355.8	.7	2.1	1.0
09:45	.5	73.7	.6	12.1	.5	11.8	.6	20.6	.9
10:00	.2	104.0	.2	1.4	.2	339.8	.4	2.6	.3
10:15	.4	264.5	.8	287.5	.9	301.9	.8	307.4	.5
10:30	.5	263.2	.8	288.6	1.0	308.6	1.1	315.6	.4
10:45	.2	248.1	.8	272.9	.6	307.9	.9	331.0	.5
11:00	.2	260.6	.8	291.9	.6	354.7	.6	7.1	.7
11:15	.1	20.9	.7	1.1	.8	4.1	.8	8.5	.5
11:30	1.3	68.5	1.4	63.6	1.6	48.0	1.5	43.3	1.1
11:45	2.0	63.1	2.7	70.3	3.2	64.8	2.5	64.6	2.2
12:00	1.1	51.0	1.7	80.8	2.1	80.4	1.9	86.3	1.7
12:15	1.0	80.0	1.4	55.0	1.7	60.0	1.7	63.0	1.6
12:30	.9	300.4	1.2	30.9	1.2	40.7	1.4	34.3	1.5

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6/11/2020

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	276.0	9.8	281.0	12.1	295.0				
00:15	281.5	10.3	287.2	12.2	309.6	14.8	318.3	14.6	313.8
00:30	291.0	11.1	297.0	12.9	311.2	14.0	312.8	14.1	309.4
00:45	296.0	9.5	298.1	12.8	311.8	14.1	313.1	14.0	308.6
01:00	294.2	9.4	299.0	12.3	309.6	13.5	314.8	14.0	309.3
01:15	292.9	10.0	299.5	11.6	308.8	13.6	315.5	14.7	311.4
01:30	295.2	8.5	300.8	11.3	313.7	14.8	319.7	14.7	315.3
01:45	290.6	6.8	298.8	11.5	317.6	13.3	320.4	13.8	319.3
02:00	279.8	6.9	291.8	9.9	314.3	11.9	320.9	13.1	319.7
02:15	279.7	7.6	289.7	9.8	311.8	12.6	321.6	12.7	318.3
02:30	284.8	8.1	294.6	11.1	312.7	13.2	317.6	12.6	316.5
02:45	288.1	8.6	295.4	11.1	312.5	13.4	316.5	13.1	319.7
03:00	286.3	7.9	291.2	9.9	312.9	12.6	319.2	14.1	320.4
03:15	288.6	6.7	293.2	8.8	314.1	11.4	321.6	14.4	320.3
03:30	292.4	6.0	299.0	8.8	320.7	11.7	326.0	15.3	325.2
03:45	294.3	5.3	304.5	7.6	318.0				
04:00	299.2	4.5	304.4	6.4	315.2				
04:15	297.8	4.4	304.5	7.3	333.2				
04:30	293.9	3.9	307.5	6.4	339.3				
04:45	316.1	2.2	320.1						
05:00	305.4	2.0	300.2						
05:15	292.3	2.6	290.8						
05:30	293.4	1.6	304.5						
05:45	293.4	1.5	312.9						
06:00	300.2	2.0	321.5						
06:15	301.2	1.2	315.7						
06:30	289.3	.8	276.0						
06:45	284.3	1.1	260.2						
07:00	294.8	3.0	288.3						
07:15	318.0	4.8	337.5						
07:30	352.9	6.3	358.7						
07:45	351.0								
08:00	336.5								
08:15	344.0	.7	211.8						
08:30	332.2	.5	334.5						
08:45	4.7	.2	106.3						
09:00	49.5	.9	67.4						
09:15	51.8	.9	61.7						
09:30	10.0	.5	31.9						
09:45	4.0	.8	10.8						
10:00	342.3	.5	348.0						
10:15	313.9	.5	15.2						
10:30	320.5	.5	29.1						
10:45	350.4	.3	19.8						
11:00	20.5	.8	27.4						
11:15	7.7	.3	49.2						
11:30	29.6	.6	70.8						
11:45	55.0	2.2	52.4	.8	92.8				
12:00	71.1	1.8	58.0	1.2	64.6				
12:15	55.0	2.0	49.0	1.6	55.0				
12:30	37.2	2.1	39.4	1.9	47.0				

Daily Summary Report

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6/11/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	15.6	313.4	14.5	319.6
00:30	15.5	311.9	14.8	317.0
00:45	14.6	309.6	15.0	313.0
01:00	14.2	309.8	15.3	311.1
01:15	14.1	312.3	14.4	310.6
01:30	14.2	311.8	14.7	308.1
01:45	14.4	312.4	14.9	307.0
02:00	13.3	314.6	14.4	308.9
02:15	12.4	315.1	14.1	312.2
02:30	12.7	318.2	14.6	312.4
02:45	13.5	320.0	14.5	313.9
03:00	14.4	318.1	13.2	322.6
03:15	14.3	318.3	14.5	325.2
03:30	15.7	324.0	16.0	322.8
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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11:00				
11:15				
11:30				
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				
14:00				
14:15				
14:30				
14:45				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	14.2	315.0	14.6	314.6
Max	15.7	324.0	16.0	325.2
Max Time	03:30	03:30	03:30	03:15
Min	12.4	309.6	13.2	307.0
Count	14	14	14	14
Total				