

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/9/2021

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	.3	160.0	.3	210.0	.5	260.0	.5	275.0	.6
00:15	.2	150.5	.0	246.1	.3	276.2	.4	303.3	.7
00:30	.4	20.0	.1	327.2	.3	291.5	.6	324.2	.4
00:45	.6	13.0	.1	43.7	.3	344.8	.6	354.6	.5
01:00	1.4	2.6	.4	23.5	.2	25.4	.3	35.7	.5
01:15	1.2	2.9	.4	16.5	.1	31.1	.1	122.3	.3
01:30	1.3	7.0	.1	29.9	.1	335.1	.1	137.4	.4
01:45	2.6	4.3	.1	103.8	.1	305.8	.1	219.8	.4
02:00	2.4	4.3	.1	106.5	.1	311.6	.1	268.6	.4
02:15	2.4	4.4	.1	44.8	.2	308.0	.1	265.9	.3
02:30	2.5	4.3	.1	7.0	.2	290.4	.1	259.4	.1
02:45	2.7	4.0	.1	36.5	.3	277.2	.2	235.2	.1
03:00	3.0	6.5	.1	82.3	.3	280.2	.2	244.2	.1
03:15	2.1	13.8	.2	137.6	.4	284.7	.3	286.1	.2
03:30	2.0	14.9	.1	119.6	.5	288.5	.4	300.5	.5
03:45	2.1	14.1	.2	10.5	.6	296.5	.6	306.4	.8
04:00	2.3	8.5	.2	311.7	.8	300.3	.8	307.3	.7
04:15	2.9	2.8	.2	315.1	.7	305.5	.6	303.7	.5
04:30	2.8	2.7	.2	328.1	.6	310.4	.4	312.6	.4
04:45	3.2	2.0	.2	314.8	.7	317.4	.7	314.3	.8
05:00	2.3	1.7	.1	312.6	.6	314.4	.7	312.5	1.0
05:15	1.3	5.0	.1	347.9	.3	296.2	.4	304.5	.7
05:30	1.4	22.4	.1	23.8	.3	284.3	.7	304.4	.8
05:45	1.7	28.0	.0	10.0	.5	304.8	1.1	308.8	1.3
06:00	1.3	26.7	.2	323.7	.6	322.8	1.1	315.6	1.5
06:15	.7	33.6	.3	334.1	.7	325.1	1.1	322.2	1.5
06:30	.5	57.9	.4	340.5	.9	331.0	.9	332.7	1.2
06:45	.4	60.3	.4	306.3	1.0	316.1	.8	320.3	.8
07:00	.4	42.8	.4	313.0	.8	308.2	.8	326.1	.5
07:15	.4	25.5	.3	349.8	.3	330.2	.4	353.1	.4
07:30	.3	27.6	.1	10.5	.1	10.8	.0	187.4	.5
07:45	.2	42.6	.2	26.6	.1	41.5	.0	130.2	.6
08:00	.3	52.6	.3	36.2	.3	41.5	.4	26.3	1.0
08:15	.2	106.0	.1	40.1	.4	33.5	.8	21.4	1.4
08:30	.7	161.8	.1	60.2	.3	21.0	.4	25.4	1.4
08:45	.6	157.3	.2	102.6	.4	28.9	.8	28.5	1.9
09:00	.5	153.2	.2	149.7	.7	26.6	2.0	21.1	3.0
09:15	.4	156.5	.2	165.4	.5	17.1	1.3	20.1	2.2
09:30	.3	155.7	.2	151.6	.2	4.3	.3	31.5	.6
09:45	.3	154.4	.2	94.9	.2	61.3	.3	51.0	.2
10:00	.2	55.0	.4	42.5	.6	44.0	.8	40.1	.9
10:15	.5	31.0	.6	41.5	1.0	49.4	1.3	48.6	1.7
10:30	.5	33.8	.8	42.9	1.1	59.0	1.3	60.5	1.5
10:45	.5	29.1	.7	47.7	1.1	56.4	1.0	60.0	.9
11:00	.4	24.8	.6	55.3	1.1	60.3	1.3	65.6	.9
11:15	.5	41.0	1.2	61.0	1.7	61.2	1.9	61.9	1.4
11:30	.4	68.7	1.1	68.4	1.7	63.6	1.8	52.9	1.4
11:45	.5	88.7	.7	44.8	1.4	57.3	1.6	47.6	1.4
12:00	.9	32.2	.9	32.1	1.7	39.8	2.2	33.5	1.6
12:15	.8	28.2	.7	23.8	1.2	32.6	1.9	28.0	1.2
12:30	.7	35.1	.5	1.0	.7	14.7	.9	24.3	.8



## Daily Summary Report

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1/9/2021

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	290.0	.8	311.0						
00:15	313.0	.7	326.3						
00:30	319.6	.3	345.7						
00:45	14.7	.5	43.9						
01:00	22.8	.6	59.2	1.9	349.0				
01:15	347.6	.7	21.8	2.1	18.3				
01:30	337.6	1.1	352.1	2.3	40.1				
01:45	332.0	.9	336.5						
02:00	338.1	.5	339.7						
02:15	331.5	.4	328.4						
02:30	311.6	.2	317.4						
02:45	239.0	.1	10.2						
03:00	254.1	.2	69.8	1.0	338.0				
03:15	272.8	.4	325.7	.8	322.9				
03:30	305.9	1.2	312.5	2.0	338.1				
03:45	320.7	1.4	302.3	2.0	331.9				
04:00	309.5	1.2	296.0	2.7	338.0				
04:15	293.6	1.0	304.4	3.3	345.8				
04:30	304.4	.9	305.2	4.2	351.8				
04:45	324.1	1.1	313.5	3.8	350.3				
05:00	310.5	1.1	329.1	3.8	351.0				
05:15	294.7	1.0	327.9	3.8	351.0				
05:30	315.1	.8	309.3	2.0	343.3				
05:45	333.2	.7	272.8	1.9	343.0				
06:00	340.9	.8	306.3	1.8	342.0				
06:15	344.7	1.3	343.0	1.5	341.0				
06:30	355.4	1.0	337.7	1.4	341.0				
06:45	343.8	.9	336.4	1.3	340.8				
07:00	331.0	.7	340.7	1.3	352.0				
07:15	353.2	.6	350.2	1.4	.7				
07:30	356.5	.3	347.6	1.0	353.4				
07:45	355.6	.1	9.6	.7	359.1				
08:00	22.0	1.4	19.2	2.2	4.0				
08:15	19.2	2.8	17.0	4.7	8.1				
08:30	14.2	3.2	9.8	5.1	4.3				
08:45	17.9	3.6	7.6	5.7	2.4				
09:00	19.1	2.7	17.3	4.6	3.6				
09:15	19.1	1.4	27.0	4.6	4.0				
09:30	15.3	.7	41.4	4.6	6.0				
09:45	67.5	.5	69.8	4.7	8.0				
10:00	44.9	1.4	40.1	4.7	10.9				
10:15	50.1	2.0	45.3	5.2	15.2				
10:30	49.3	1.5	59.2	5.2	18.0				
10:45	47.9	1.0	47.5	5.2	22.0				
11:00	64.8	1.2	37.4	5.2	26.0				
11:15	57.5	1.4	58.9	5.1	30.0				
11:30	54.7	1.6	72.9	5.1	34.0				
11:45	47.3	1.7	50.9	5.1	39.1				
12:00	36.6	1.7	41.5	5.2	24.7				
12:15	41.1	1.2	57.9	5.8	18.0				
12:30	32.9	1.1	29.8	6.8	9.0				



### Daily Summary Report

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1/9/2021

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				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
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09:45				
10:00				
10:15				
10:30				
10:45				
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				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45	5.8	352.9		
19:00				
19:15	7.1	35.0		
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30	8.4	58.6		
23:45	7.6	53.3		
<b>Avg</b>	7.2	125.0		
<b>Max</b>	8.4	352.9		
<b>Max Time</b>	23:30	18:45		
<b>Min</b>	5.8	35.0		
<b>Count</b>	4	4	0	0
<b>Total</b>				