

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/4/2020

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	.8	75.0	1.9	256.0	1.0	266.0	.7	260.0	.6
00:15	.9	76.7	1.9	250.6	1.0	265.6	.7	250.0	.8
00:30	.9	81.8	1.7	255.3	1.0	262.2	.5	264.1	.7
00:45	.9	89.3	1.4	252.7	1.6	261.5	.7	271.7	1.0
01:00	.8	91.4	1.3	239.5	1.7	255.1	1.1	254.2	.8
01:15	.7	90.3	1.4	241.5	1.0	250.9	1.0	249.9	.8
01:30	.6	99.6	1.5	243.3	1.2	254.0	.8	252.8	1.4
01:45	.7	122.0	1.4	243.4	1.5	254.1	.6	251.1	1.3
02:00	.6	136.1	1.3	253.0	1.4	255.7	.7	253.2	1.1
02:15	.3	159.7	2.0	256.5	1.5	259.4	1.0	259.6	.9
02:30	.3	171.8	2.4	256.2	2.5	261.4	2.4	266.1	1.6
02:45	.4	131.2	1.6	253.8	2.7	257.6	2.7	264.5	1.1
03:00	.6	116.2	1.2	251.9	1.9	254.8	1.6	256.8	.3
03:15	.5	118.7	1.8	269.2	2.0	264.2	1.2	257.4	.2
03:30	.4	127.5	2.0	275.5	2.6	268.0	1.3	264.6	.8
03:45	.4	107.8	1.7	274.7	2.6	271.3	1.3	267.9	.8
04:00	.1	132.1	2.2	288.0	2.3	286.5	1.1	282.2	.2
04:15	.2	250.2	2.7	288.6	2.2	287.6	1.3	286.0	.2
04:30	.2	273.8	2.5	287.3	1.9	286.6	.7	287.4	.3
04:45	.1	221.1	2.2	286.5	1.6	294.9	1.0	295.0	.5
05:00	.2	227.2	2.0	286.9	1.5	285.7	1.1	293.7	.6
05:15	.3	231.7	2.5	284.4	1.3	290.2	1.5	300.0	.6
05:30	.6	254.9	3.4	279.9	1.2	295.5	.5	359.0	.5
05:45	.7	272.0	3.5	280.1	1.2	288.3	.7	295.3	.4
06:00	.8	280.5	3.6	280.7	.7	295.3	.6	281.5	1.2
06:15	.9	282.1	3.7	282.3	.9	293.7	.4	267.2	.9
06:30	.6	272.5	2.8	281.0	2.1	290.2	1.4	278.0	.5
06:45	.6	263.5	1.7	271.2	2.0	281.6	2.1	277.9	1.4
07:00	.8	259.2	1.4	252.7	1.7	263.3	2.6	276.1	2.8
07:15	.5	248.0	1.4	239.9	1.8	256.8	2.9	268.8	1.9
07:30	.3	225.7	1.3	231.4	1.8	241.9	2.8	258.7	2.3
07:45	.2	198.8	1.7	225.9	1.9	242.1	2.8	258.1	4.2
08:00	.3	212.9	1.8	223.8	2.1	244.3	2.8	257.7	2.2
08:15	.4	241.2	1.2	220.3	2.2	245.0	2.7	258.5	1.0
08:30	.3	260.3	1.3	250.6	2.3	262.2	2.3	266.3	.6
08:45	.0	67.6	1.8	273.7	2.2	275.1	1.7	272.9	1.0
09:00	.0	86.2	1.4	281.5	1.8	282.1	2.0	279.5	1.5
09:15	.2	265.8	1.3	262.9	1.6	273.9	2.2	279.0	2.3
09:30	.2	257.8	2.2	260.3	1.6	263.8	1.8	277.9	2.8
09:45	.2	262.8	2.2	262.8	1.4	259.1	1.1	273.7	1.9
10:00	.1	293.4	1.5	259.9	.8	256.6	1.0	269.3	1.0
10:15	.1	30.8	1.1	261.2	.9	266.2	1.4	271.5	1.3
10:30	.1	336.7	1.4	273.5	1.1	278.7	1.2	281.9	1.3
10:45	.7	281.2	1.9	275.1	1.5	289.1	1.3	295.5	1.7
11:00	1.0	265.0	1.7	252.4	1.2	276.3	1.3	280.8	1.8
11:15	2.3	259.8	3.0	242.7	2.7	250.7	2.3	259.8	2.1
11:30	2.2	256.5	2.7	236.9	3.4	247.5	3.0	253.5	2.4
11:45	1.5	249.6	1.7	250.7	2.5	258.9	2.6	261.3	2.4
12:00	1.2	244.1	2.4	269.4	2.7	270.6	2.6	276.5	2.2
12:15	.4	241.2	2.0	275.2	1.9	270.1	1.8	276.8	1.8
12:30	.6	283.2	1.9	287.8	1.9	285.0	1.9	279.5	2.3



## Daily Summary Report

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9/4/2020

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	300.0	1.1	300.0						
00:15	290.4								
00:30	227.8	2.9	192.3						
00:45	205.1	1.2	210.0						
01:00	222.4	.2	235.7						
01:15	218.3	.5	241.0						
01:30	194.2	2.7	188.9						
01:45	220.7	2.0	222.0						
02:00	262.3	1.2	258.5						
02:15	263.7	1.4	273.0						
02:30	264.8	2.9	273.3						
02:45	259.5	1.8	265.8						
03:00	219.8	.9	230.4						
03:15	184.5	.7	252.6						
03:30	278.7	1.6	282.0						
03:45	284.3	.6	270.8						
04:00	268.7	.5	255.0						
04:15	274.9	.4	240.9						
04:30	285.5	.6	280.0						
04:45	278.7	.8	280.0						
05:00	277.5	1.0	283.1						
05:15	300.0	1.1	270.0						
05:30	120.7	1.2	260.0						
05:45	274.2	1.3	251.2						
06:00	293.5	3.6	266.7						
06:15	297.1	3.7	273.0						
06:30	288.6	.9	296.4						
06:45	289.8	1.2	270.0						
07:00	286.1	1.5	250.0						
07:15	283.2	1.8	239.2						
07:30	270.6	2.1	255.9						
07:45	271.3	5.2	266.1						
08:00	270.4	4.9	261.0						
08:15	268.4	.8	246.8						
08:30	273.6								
08:45	266.9								
09:00	269.2								
09:15	276.1	6.9	282.3						
09:30	274.1	4.7	277.0						
09:45	269.1	2.5	272.2						
10:00	270.0	2.1	265.0						
10:15	274.8	1.6	255.0						
10:30	285.2	1.2	247.1						
10:45	273.6	2.0	252.7						
11:00	267.7	1.7	254.6						
11:15	271.2	2.3	268.8	2.4	264.6				
11:30	263.0	3.0	259.1	2.8	259.6				
11:45	265.4	2.7	256.5	4.6	268.3	6.1	265.3		
12:00	285.0	2.1	279.0	2.9	298.3	5.9	267.0		
12:15	280.1	1.9	276.6	1.5	291.2	5.7	268.0		
12:30	270.1	2.6	274.8	2.8	284.2	5.5	269.0		



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/4/2020

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				
03:00				
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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				
19:00	13.6	321.0	14.5	320.7
19:15	13.5	319.3	14.4	322.0
19:30	13.5	321.7	14.2	323.0
19:45	13.7	321.3	14.0	324.2
20:00	14.9	320.7		
20:15	14.7	321.2		
20:30	13.2	316.9		
20:45	13.6	320.2		
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	13.8	320.3	14.3	322.5
<b>Max</b>	14.9	321.7	14.5	324.2
<b>Max Time</b>	20:00	19:30	19:00	19:45
<b>Min</b>	13.2	316.9	14.0	320.7
<b>Count</b>	8	8	4	4
<b>Total</b>				