

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/9/2021

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	1.7	195.0	2.8	214.0	4.7	206.0	6.6	200.0	9.0
00:15	1.1	178.2	2.1	224.2	3.7	212.2	5.5	203.5	7.9
00:30	.6	151.1	1.6	225.9	2.6	215.6	4.0	208.2	6.1
00:45	.5	194.8	1.1	219.5	2.2	218.2	3.7	213.5	3.4
01:00	.4	171.2	1.1	232.0	2.7	222.1	3.1	224.8	2.2
01:15	.3	153.4	1.8	225.8	2.9	228.3	2.6	233.5	3.3
01:30	.3	210.7	2.5	225.7	2.5	230.2	2.9	232.7	4.1
01:45	.5	240.0	2.1	237.5	2.4	235.0	3.5	236.8	4.2
02:00	.5	228.7	1.6	236.1	2.2	233.1	3.2	238.8	4.0
02:15	.6	217.8	1.4	227.6	1.5	219.7	2.1	234.8	2.6
02:30	.5	219.7	.8	224.8	1.3	226.8	2.2	244.8	3.1
02:45	.3	184.6	.5	221.7	1.2	232.9	2.4	248.3	3.5
03:00	.6	160.3	1.0	218.6	1.1	234.8	2.4	247.6	2.7
03:15	1.2	179.4	1.3	215.7	1.2	235.6	1.8	242.9	1.4
03:30	.5	185.3	.9	209.6	1.1	228.8	1.7	237.7	.9
03:45	.2	42.8	.8	212.3	1.0	228.7	1.7	242.3	1.0
04:00	.5	54.7	.9	222.2	1.1	232.4	1.6	242.9	.6
04:15	.5	57.0	1.0	221.0	1.6	231.9	1.6	239.9	.4
04:30	.5	17.6	1.2	218.7	1.6	226.2	1.2	231.1	.2
04:45	.3	3.3	1.2	225.2	1.4	222.9	.9	236.2	.0
05:00	.1	30.5	1.0	226.9	1.1	227.2	.7	244.8	.1
05:15	.2	45.7	.9	230.3	.6	233.7	.3	240.1	.2
05:30	.3	44.2	.9	242.4	.5	229.7	.1	309.6	.2
05:45	.4	43.8	.6	255.8	.7	221.1	.5	221.1	.1
06:00	.4	37.9	.4	259.6	.9	220.6	1.1	223.2	.1
06:15	.4	13.1	.6	237.1	1.3	221.1	1.6	223.3	.2
06:30	.6	357.5	.4	198.0	1.3	226.1	1.3	223.8	.4
06:45	1.1	9.6	.4	147.9	.7	239.6	.4	274.1	.3
07:00	1.4	19.5	.4	199.5	.4	211.0	.4	216.6	.2
07:15	1.4	30.3	.4	211.0	.6	198.3	.4	205.7	.4
07:30	1.1	61.6	.4	187.6	.9	208.5	.3	234.3	.2
07:45	1.1	54.2	.3	181.6	.8	213.1	.5	214.6	.2
08:00	1.0	51.4	.1	272.5	.6	217.4	.9	217.0	.7
08:15	.7	40.7	.6	344.7	.4	241.7	.9	232.4	1.3
08:30	.5	51.1	.5	356.8	.4	254.9	.8	241.1	1.6
08:45	.5	44.5	.2	61.3	.4	234.6	.8	227.2	1.6
09:00	.7	26.2	.3	67.2	.2	199.4	.6	208.0	1.2
09:15	.7	48.8	.5	63.0	.2	109.2	.3	176.5	.7
09:30	.4	81.0	.8	72.2	.3	71.3	.2	149.9	.7
09:45	.3	134.9	.5	76.6	1.0	13.6	1.2	345.0	1.4
10:00	.3	106.4	.2	359.9	1.2	3.6	2.0	350.0	3.5
10:15	.4	72.4	.2	175.2	1.0	353.7	3.2	354.7	6.7
10:30	.3	106.8	.4	201.8	.3	316.0	4.4	355.5	6.5
10:45	.3	219.3	.3	257.3	.3	210.9	1.0	196.5	3.0
11:00	.5	254.1	.8	251.3	.8	244.9	.7	237.7	.4
11:15	.5	252.8	1.1	254.6	1.2	241.7	.9	242.7	.6
11:30	.3	143.9	1.0	221.9	1.2	202.6	1.1	206.7	.3
11:45	.5	160.1	1.0	210.3	1.4	191.4	1.0	187.2	.2
12:00	.7	188.8	1.7	188.3	1.4	192.7	1.4	192.1	1.6
12:15	.8	216.1	2.1	207.4	1.7	207.8	1.3	210.2	1.6
12:30	.7	237.4	1.4	211.7	1.3	198.8	1.4	189.0	2.1



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/9/2021

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	201.0	10.3	205.0	12.8	219.0	15.0	225.0		
00:15	203.3	9.3	207.8	12.5	219.6	15.0	226.8		
00:30	209.6	8.1	214.1	11.9	220.9	13.0	228.0		
00:45	222.1	3.6	248.4	6.3	241.1	10.5	230.7		
01:00	242.5	1.6	254.5	2.6	228.3	5.8	228.2		
01:15	252.4	2.3	251.8	.7	207.6	1.7	215.6		
01:30	247.2	2.4	244.4	.5	231.2	1.2	300.0		
01:45	247.9	.8	224.5	.5	265.0	.9	355.2		
02:00	251.6	.5	203.2	.4	214.0	1.0	60.8		
02:15	254.6	.5	240.4	.5	176.2	.3	274.6		
02:30	260.4	1.4	261.9	.4	275.4	.7	235.0		
02:45	255.5	1.2	257.8	.6	312.7	.9	200.8		
03:00	250.7	.5	248.8	.3	336.7	1.4	203.6		
03:15	250.6	.3	248.0	.7	249.5	1.5	210.1		
03:30	249.3	.2	239.6	.7	215.9	1.7	201.9		
03:45	243.2	.3	280.5	.4	187.3	2.0	215.8		
04:00	219.6	.3	308.3	.1	220.1	1.1	243.7		
04:15	225.2	.2	326.1	.5	286.7				
04:30	262.2	.1	293.1	.6	246.7				
04:45	263.6	.2	279.2	.3	178.2				
05:00	177.7	.1	319.1	.4	340.6				
05:15	219.5	.3	61.1	.7	70.4				
05:30	212.5	.3	27.5	.7	30.0				
05:45	24.0	.4	307.4	.6	181.7				
06:00	317.8	.4	257.9	.7	166.5				
06:15	170.1	.1	87.0						
06:30	128.8	.1	18.5						
06:45	85.2	.4	193.0						
07:00	260.1	1.0	81.7						
07:15	242.9	.7	67.3						
07:30	160.3	.4	273.3						
07:45	199.5	.1	240.0						
08:00	240.1	.6	108.2						
08:15	227.0	2.3	201.4						
08:30	221.3	2.8	200.0						
08:45	222.3	2.6	199.1						
09:00	220.8	2.9	203.8						
09:15	228.1	2.3	213.0						
09:30	216.9	2.8	210.1						
09:45	332.7	3.0	325.0						
10:00	343.0	5.0	335.0						
10:15	350.9	8.1	343.7	14.0	310.0				
10:30	352.2	6.6	347.0						
10:45	333.0	5.0	330.0						
11:00	311.9	3.0	315.0						
11:15	225.7	.8	297.3						
11:30	249.3	.5	198.9						
11:45	218.3	.4	205.3						
12:00	193.5	1.9	191.9	1.3	156.4				
12:15	197.5	3.5	190.3	1.5	177.4				
12:30	190.9	4.3	187.9						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/9/2021

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				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
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				
19:00				
19:15				
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	16.3	227.3		
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	16.3	227.3		
<b>Max</b>	16.3	227.3		
<b>Max Time</b>	22:30	22:30		
<b>Min</b>	16.3	227.3		
<b>Count</b>	1	1	0	0
<b>Total</b>				