

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/14/2021

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	.4	200.0	1.8	222.0	2.8	213.0	3.8	208.0	5.0
00:15	.8	254.9	1.8	227.4	2.7	215.6	4.1	207.6	6.2
00:30	.5	249.8	2.1	235.2	3.0	222.7	3.8	217.1	5.7
00:45	.5	252.8	2.3	229.9	3.3	224.7	3.8	220.1	6.0
01:00	.4	234.5	2.1	226.8	3.0	223.7	3.9	215.5	6.2
01:15	.4	251.5	1.3	228.1	1.9	225.3	2.7	219.6	7.2
01:30	.7	261.0	.8	224.9	1.0	238.2	1.8	232.1	5.6
01:45	.7	253.2	.6	232.2	1.0	254.3	2.0	246.2	4.6
02:00	.3	252.3	1.1	246.1	1.7	246.0	2.5	248.0	4.4
02:15	.6	258.4	1.6	248.3	2.0	239.7	2.8	234.3	4.7
02:30	.3	244.6	1.6	257.6	1.3	242.3	2.6	238.2	7.0
02:45	.2	261.1	1.9	256.2	1.7	239.1	2.7	233.2	12.8
03:00	.5	264.3	2.1	251.1	2.3	240.1	2.9	234.4	7.8
03:15	.4	253.5	1.8	256.6	2.4	242.9	3.0	239.8	6.1
03:30	.4	251.2	1.6	246.9	3.3	242.6	3.6	242.2	6.6
03:45	.4	239.2	2.1	236.6	3.0	239.1	2.8	244.4	4.4
04:00	.4	225.3	2.1	243.4	2.2	234.8	2.0	242.5	1.4
04:15	.6	241.3	2.4	244.4	2.8	241.2	2.3	251.8	2.7
04:30	.6	224.9	2.9	236.9	3.3	235.8	1.7	257.0	2.2
04:45	.5	199.4	2.6	225.3	2.7	222.2	1.4	239.4	2.3
05:00	.4	201.7	1.9	230.6	2.1	223.0	1.9	235.4	2.4
05:15	.2	201.9	1.5	238.8	2.3	226.0	2.1	237.9	2.1
05:30	.1	174.2	1.8	224.1	2.2	221.4	1.9	232.7	1.6
05:45	.4	105.6	1.5	213.4	1.5	212.6	1.5	219.4	1.7
06:00	.3	95.4	.7	223.7	1.8	199.3	1.7	211.9	3.0
06:15	.1	143.6	.4	236.8	1.9	200.1	2.2	216.9	3.4
06:30	.2	203.8	.6	220.6	2.2	205.1	2.3	212.2	2.3
06:45	.4	219.2	.9	233.9	1.7	210.3	1.5	218.5	1.8
07:00	.2	209.5	.9	251.8	.8	242.3	1.2	238.2	2.4
07:15	.1	238.7	.8	262.6	.9	235.1	1.2	232.4	2.0
07:30	.1	121.8	.7	268.5	1.0	245.1	1.1	234.6	2.1
07:45	.5	98.2	.7	268.5	1.1	267.0	1.4	245.4	4.5
08:00	.2	190.4	.9	300.3	1.6	272.2	2.5	264.0	6.4
08:15	.6	258.7	1.1	316.0	1.6	266.6	2.5	263.8	5.2
08:30	.4	269.8	.7	304.5	.9	259.3	1.5	251.0	3.8
08:45	.2	269.6	.5	239.4	.7	259.4	1.1	255.1	2.7
09:00	.2	276.9	.7	226.9	.7	254.0	1.0	305.4	
09:15	.2	271.5	.9	237.6	.9	237.3	.9	220.4	
09:30	.2	231.7	1.3	224.4	1.0	239.2	.8	242.4	
09:45	.4	193.3	1.4	208.8	1.0	230.0	1.2	248.0	.5
10:00	.5	230.4	1.5	213.1	1.1	214.9	1.1	240.0	.8
10:15	.5	244.2	1.3	234.9	1.0	236.3	.9	242.4	.7
10:30	.6	232.6	1.4	252.2	1.1	233.7	1.0	235.6	.8
10:45	.9	245.4	1.3	234.2	1.4	230.8	1.3	243.8	1.0
11:00	1.1	249.5	1.5	218.5	1.5	245.3	1.4	253.1	.9
11:15	1.1	252.7	2.1	222.6	1.3	246.5	1.4	243.9	.7
11:30	.7	253.8	1.7	216.8	1.0	235.6	1.1	233.0	.6
11:45	.7	250.2	1.4	242.3	1.1	256.0	.8	253.0	.6
12:00	.8	251.9	1.5	250.2	1.8	244.1	1.7	246.1	1.8
12:15	.9	230.3	1.9	226.4	2.9	215.6	2.4	224.8	2.6
12:30	1.2	231.9	2.1	238.1	2.8	227.5	2.6	236.5	2.8



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/14/2021

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	210.0								
00:15	201.2	8.8	198.3						
00:30	211.7	9.4	200.0						
00:45	209.0	10.0	203.0						
01:00	206.6	10.6	206.2	12.3	212.7	13.8	220.3	14.0	222.8
01:15	199.3	9.8	203.5	12.2	213.0	14.3	221.0	14.5	222.0
01:30	203.0	8.6	202.2	12.0	215.9	14.9	222.0	15.0	222.0
01:45	211.6	8.3	205.3	12.1	212.6	15.5	223.2	15.5	221.8
02:00	216.5	8.5	203.4	12.1	215.2	15.2	223.4	14.5	223.8
02:15	209.5	8.6	194.3						
02:30	240.0	10.3	240.0						
02:45	347.2	12.8	340.1	15.1	323.7	15.4	321.9	15.5	318.4
03:00	213.0	8.8	213.9	14.1	220.0				
03:15	223.5	9.2	220.2	13.2	220.1				
03:30	229.0	10.3	219.3	15.7	221.0				
03:45	226.6	9.5	202.3	14.6	222.6				
04:00	226.1	7.4	225.0						
04:15	256.3	5.3	246.1						
04:30	259.8	4.5	250.1						
04:45	239.0	5.3	240.0						
05:00	212.5	5.0	215.0						
05:15	215.0	7.6	181.6						
05:30	217.4	2.8	239.9						
05:45	210.6	4.3	235.1						
06:00	200.1	5.5	206.1						
06:15	207.2	7.1	198.3						
06:30	223.2	6.1	200.0						
06:45	235.3	5.1	169.7						
07:00	243.9								
07:15	238.8								
07:30	229.3	2.6	232.6						
07:45	246.5								
08:00	255.2								
08:15	243.8								
08:30	260.0								
08:45	298.7								
09:00									
09:15									
09:30									
09:45	229.2								
10:00	208.7	2.0	215.7						
10:15	192.0	1.2	188.4						
10:30	195.9	1.1	184.6						
10:45	217.1								
11:00	234.4								
11:15	216.2								
11:30	192.7								
11:45	245.5								
12:00	244.4								
12:15	211.1								
12:30	224.8	3.4	220.3						



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/14/2021

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	14.7	220.8	15.5	223.0
01:15	14.9	222.0	15.3	224.0
01:30	15.2	224.0	15.1	225.0
01:45	15.4	226.7	14.9	226.9
02:00	16.0	225.6	15.6	225.0
02:15				
02:30				
02:45	16.1	317.4		
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				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	15.4	239.4	15.3	224.8
<b>Max</b>	16.1	317.4	15.6	226.9
<b>Max Time</b>	02:45	02:45	02:00	01:45
<b>Min</b>	14.7	220.8	14.9	223.0
<b>Count</b>	6	6	5	5
<b>Total</b>				