

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/21/2021

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	1.0	195.0	1.7	180.0	2.6	173.0	4.3	168.0	6.6
00:15	1.3	188.3	1.8	180.3	2.7	172.3	4.4	167.5	6.0
00:30	.2	211.1	1.2	177.9	2.3	168.3	3.2	163.8	2.3
00:45	.1	320.7	.7	182.7	1.7	168.2	2.1	161.8	1.8
01:00	.3	316.2	.4	229.0	.9	179.8	1.5	169.3	1.7
01:15	.2	339.6	.4	249.1	.9	183.8	1.3	175.2	2.0
01:30	.4	69.2	.3	203.0	.7	184.2	1.0	177.5	1.8
01:45	.3	56.3	.5	214.0	.8	188.9	1.0	175.3	1.2
02:00	.3	47.4	.7	248.1	.6	195.0	.8	179.7	.9
02:15	.4	77.6	.6	255.2	.7	209.9	.9	190.8	1.3
02:30	.5	121.5	.7	257.5	1.2	212.1	1.5	192.2	1.7
02:45	.9	109.1	.9	254.1	1.2	210.5	1.8	185.9	1.8
03:00	1.1	91.2	1.1	241.5	1.1	205.6	1.5	181.4	1.6
03:15	1.0	94.7	.9	218.9	1.0	195.4	1.1	184.2	.9
03:30	.5	136.7	1.4	199.8	1.6	191.1	1.8	182.1	1.7
03:45	.4	143.8	1.3	197.8	2.0	190.1	3.0	177.9	3.5
04:00	.6	97.1	.2	167.3	1.3	191.8	2.2	181.5	3.2
04:15	.5	79.2	.0	184.2	1.2	194.5	1.9	188.3	2.6
04:30	.4	63.1	.2	191.4	1.4	185.9	2.2	179.0	3.3
04:45	.7	77.7	.2	184.0	1.4	170.6	2.4	169.7	3.9
05:00	.9	87.5	.3	159.7	1.4	158.5	2.5	166.1	3.1
05:15	.7	92.5	.4	121.5	1.6	159.4	2.3	172.6	3.6
05:30	.4	108.9	.7	132.4	1.5	169.6	2.5	180.0	4.6
05:45	.5	97.6	.5	102.1	1.4	176.3	2.8	180.5	5.3
06:00	.7	86.0	.8	54.6	1.0	165.6	2.4	178.9	4.9
06:15	1.0	88.9	1.0	66.3	.9	145.8	2.1	174.5	3.8
06:30	1.1	90.6	1.0	74.2	.9	130.0	1.6	168.1	2.7
06:45	.9	91.1	1.1	64.5	.7	89.1	.5	140.5	1.4
07:00	.5	90.4	1.5	59.5	.6	73.3	.4	139.4	.8
07:15	.8	99.7	1.6	64.0	.7	76.2	.4	135.0	.5
07:30	1.2	100.4	1.5	70.1	.9	86.6	.5	132.5	.7
07:45	1.0	91.5	1.3	68.1	.8	97.2	.5	142.3	.8
08:00	.8	83.4	1.3	62.3	.7	99.6	.6	158.0	.6
08:15	.7	78.9	1.5	63.4	.7	72.2	.8	163.5	.8
08:30	.4	66.9	1.4	64.8	1.0	49.4	1.0	75.0	1.0
08:45	.6	77.1	1.1	52.7	1.1	36.3	.6	29.0	1.0
09:00	.7	70.5	.5	38.0	.9	25.3	.9	180.9	1.0
09:15	.4	75.3	.3	343.5	.6	2.1	2.2	358.6	2.3
09:30	.5	88.1	.4	331.3	.3	342.6	1.2	358.7	.5
09:45	.4	76.4	.2	304.8	.2	153.2	.3	7.2	.7
10:00	.0	244.6	.5	280.1	.6	281.5	.5	280.3	.9
10:15	.2	92.1	.7	307.9	1.2	306.1	.8	289.6	.9
10:30	.5	71.5	1.0	342.4	.8	334.0	.6	311.6	.7
10:45	.3	49.8	1.1	347.0	.3	20.7	.4	346.0	.5
11:00	.2	328.5	.5	302.2	.4	211.7	.4	311.3	.8
11:15	.3	325.5	.9	293.9	.8	264.9	.6	312.6	.9
11:30	.2	28.8	.3	170.8	.3	309.0	.3	10.0	.4
11:45	.3	11.9	.8	132.8	.5	119.1	.5	110.4	.7
12:00	.7	68.0	1.3	106.6	.9	116.4	.5	145.8	.5
12:15	.7	80.7	1.7	92.2	.9	91.2	.5	74.1	.6
12:30	.5	61.5	1.0	71.1	1.0	67.0	1.1	77.7	.4



## Daily Summary Report

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5/21/2021

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	171.0	8.0	170.0						
00:15	170.1	7.0	169.0						
00:30	159.0	2.4	168.9						
00:45	162.5	2.5	172.8						
01:00	167.1	1.7	170.7						
01:15	170.4	2.6	165.5						
01:30	167.7	3.0	163.8						
01:45	156.7	2.8	163.3						
02:00	168.1	3.2	168.6	8.2	174.9				
02:15	184.9	3.2	171.3	6.5	170.7				
02:30	181.4	2.2	164.2	6.6	169.0				
02:45	174.9	1.9	161.5	6.7	168.1				
03:00	172.6	2.2	164.8	4.0	155.0				
03:15	170.3	1.0	154.8	.5	109.3	1.3	37.6		
03:30	168.1	1.8	162.5	1.0	124.2	.5	55.6		
03:45	168.9	3.9	166.2	5.0	160.0	.4	191.0		
04:00	170.3	4.7	169.8	9.1	170.5				
04:15	171.7	5.1	171.0	9.0	165.4				
04:30	166.3	5.8	166.1	8.6	159.3	10.1	151.1		
04:45	168.1	6.3	166.6	8.5	164.4	10.8	155.5		
05:00	170.7	6.1	172.2	8.5	170.5	11.6	159.0		
05:15	176.0	6.7	173.2	9.2	169.1	9.5	172.2		
05:30	178.1	7.4	173.0	11.5	170.7	11.0	171.0		
05:45	177.8	7.4	171.5	11.4	171.1	11.5	170.0		
06:00	177.7	7.0	169.4	10.4	167.5	11.0	167.0		
06:15	175.1	6.4	172.0	10.2	166.6	10.5	165.0		
06:30	175.4	6.0	178.8	9.1	168.5	10.0	166.0		
06:45	184.0	3.0	180.0	6.8	176.2	9.0	162.0		
07:00	188.6	1.7	216.4	5.9	181.9	8.4	158.4		
07:15	177.4	1.1	198.6	5.3	176.9	8.2	165.2		
07:30	173.4	2.1	174.3	6.4	170.5	9.6	159.8		
07:45	166.1	2.4	161.0	6.3	164.6	9.0	164.4		
08:00	148.0	2.4	147.5	6.5	156.0				
08:15	138.3	3.0	145.8	7.9	148.6				
08:30	111.3								
08:45	104.0								
09:00	96.6								
09:15	45.0								
09:30	15.8	1.7	50.7						
09:45	15.2	1.4	51.7						
10:00	343.1	1.3	25.4						
10:15	310.1	.4	320.5						
10:30	310.6	.5	335.0						
10:45	342.3	.6	355.0						
11:00	331.3	.6	3.4						
11:15	301.1	.3	274.2						
11:30	239.8	.9	177.2						
11:45	138.4	2.2	152.4						
12:00	127.9	2.7	150.7						
12:15	110.0	2.5	158.0						
12:30	96.5	2.3	165.0						



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/21/2021

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				
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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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>				
<b>Max</b>				
<b>Max Time</b>				
<b>Min</b>				
<b>Count</b>	0	0	0	0
<b>Total</b>				