

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/18/2022

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									
00:15	.1	62.1	.7	83.7	.2	111.7	1.0	4.3	.2
00:30	.2	17.5	.4	60.7	.1	74.1	.9	1.7	.5
00:45	.2	23.6	.5	62.8	.3	125.0	.2	324.9	.4
01:00	.2	15.1	.7	17.1	.3	112.3	.2	307.9	.6
01:15	.1	298.8	1.0	356.1	.3	101.5	.0	216.6	.1
01:30	.3	212.9	.7	4.6	.3	117.3			.2
01:45	.2	172.4	.5	30.7	.2	82.0	.5	62.2	.5
02:00	.1	83.8	.7	31.8	.4	58.1	.5	43.9	
02:15	.2	73.4	.6	62.2	.5	69.0			
02:30	.1	28.9	.5	92.6	.4	67.4			
02:45	.2	168.2	.9	159.6					
03:00	.2	177.0	2.1	172.6					
03:15	.1	46.5	1.3	149.1	1.2	152.4	11.4	1.8	11.5
03:30	.1	80.1	1.0	90.9	.8	74.9	10.5	3.0	13.3
03:45	.4	98.8	1.0	118.6	1.0	76.0			
04:00	.5	93.1	1.2	158.0					
04:15	.4	70.9	.6	147.2	1.1	153.6			
04:30	.7	98.4	.8	128.9	1.2	154.7	12.5	178.7	12.2
04:45	.5	127.1	1.3	142.3	1.9	159.7	11.6	178.3	11.8
05:00	.3	97.2	1.0	136.2	1.3	146.9	11.5	178.0	11.6
05:15	.5	34.0	.3	90.1	.2	144.6	.2	201.2	
05:30	.5	39.0	.4	41.8	.3	239.2	.4	329.1	
05:45	.5	35.6	.2	33.8	.3	243.8	.2	195.8	
06:00	.3	28.6	.1	224.8	.5	235.0	.6	238.4	1.1
06:15									
06:30	.4	57.6	.5	168.6	1.2	170.9	2.5	164.0	5.7
06:45	.4	52.9	.4	116.0	1.0	164.5	2.4	170.7	
07:00	.4	60.6	.6	48.8	.5	168.0	2.3	182.6	5.3
07:15	.5	45.6	.7	159.9	1.0	201.5	2.7	195.7	5.6
07:30	.2	49.8	1.8	177.5	1.9	202.3	3.5	197.1	6.5
07:45	.2	30.1	1.0	177.2	2.2	198.2	3.7	192.7	6.4
08:00	.4	12.7	.1	177.0	1.7	191.5	2.9	182.6	5.4
08:15	.2	46.0	.2	156.4	1.6	178.7	3.3	168.2	6.3
08:30	.4	80.5	.8	163.6	1.8	169.2	4.2	164.1	7.1
08:45	.4	81.3	.9	150.8	1.8	156.3	3.9	157.3	6.2
09:00	.2	55.2	.7	113.8	1.5	138.2	3.2	147.0	5.8
09:15	.2	17.3	.6	104.0	1.4	126.2	2.9	143.0	5.3
09:30	.2	61.2	.3	127.5	1.3	138.7	2.4	148.4	4.2
09:45	.3	94.8	.5	126.6	.9	112.7	1.4	133.9	2.9
10:00	.5	106.4	.8	125.5	1.1	102.2	1.6	131.9	2.8
10:15	.3	140.5	.3	157.4	1.0	134.9	1.6	155.5	2.7
10:30	.4	237.7	.5	259.9	.7	191.4	.9	180.0	1.9
10:45	.4	246.5	.7	259.3	1.2	227.9	1.0	211.0	1.1
11:00	.4	224.6	.4	212.5	.9	228.5	.9	219.0	.9
11:15	.5	199.2	.8	234.4	1.1	250.1	1.2	250.7	1.6
11:30	.6	199.3	.9	240.9	1.3	246.0	1.4	245.3	1.4
11:45	.3	152.9	.9	210.8	1.2	219.3	1.2	213.5	1.2
12:00	.5	276.5	1.6	239.2	2.3	240.8	2.3	235.8	2.5
12:15	1.0	252.6	1.8	258.8	2.7	240.4	2.9	233.7	2.4
12:30	.8	221.3	1.2	249.1	1.8	226.2	2.0	208.2	1.7



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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									
00:15	337.2	3.3	358.4						
00:30	195.1								
00:45	14.1	.5	354.9						
01:00	39.1	.8	.9						
01:15	92.0	.3	67.2						
01:30	42.1	.6	126.7						
01:45	39.5								
02:00									
02:15									
02:30									
02:45									
03:00									
03:15	.0	11.5	.6						
03:30	.9	11.9	.2						
03:45									
04:00									
04:15									
04:30	180.3	12.6	180.6						
04:45	181.6	11.9	180.1						
05:00	181.1	11.6	181.0						
05:15									
05:30									
05:45									
06:00	173.5								
06:15									
06:30	174.8	7.7	177.6						
06:45									
07:00	181.3	9.7	180.7						
07:15	186.5	8.8	182.2						
07:30	187.0	8.8	184.4						
07:45	186.4	8.0	187.3						
08:00	179.2	7.9	181.2						
08:15	166.9	8.7	170.2						
08:30	168.3	8.7	172.9						
08:45	164.3	7.4	175.3						
09:00	157.3	5.9	171.8						
09:15	154.7	6.1	167.2						
09:30	154.9	5.8	164.5						
09:45	155.0	4.9	166.6						
10:00	160.3	4.7	173.5	8.7	170.4				
10:15	171.0	4.1	180.5	8.0	176.1				
10:30	176.0	3.4	180.4	6.2	183.3				
10:45	192.6	2.7	182.1	5.1	183.8	8.9	180.6		
11:00	225.7	1.7	198.2	3.9	189.6	6.9	191.1		
11:15	265.9	2.1	231.4	3.7	206.7	6.4	202.3		
11:30	271.8	1.5	231.9	4.1	205.2	7.9	199.4		
11:45	210.8	1.9	196.8	4.8	197.4	8.1	198.1		
12:00	222.7	3.4	209.1	5.7	198.3				
12:15	234.1	3.0	209.5	5.0	196.6	6.1	207.8		
12:30	215.8	2.2	200.2	4.6	179.7	5.4	188.8	5.4	200.2



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/18/2022

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				
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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				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				