

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/6/2021

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	.3	235.0	.3	160.0	.5	100.0	.6	90.0	.3
00:15	.2	228.4	.4	207.5	.2	126.9	.2	101.6	.4
00:30	.2	229.0	.7	185.0	.8	174.9	.5	160.1	.4
00:45	.3	204.5	1.0	186.4	1.5	181.4	.8	176.3	.5
01:00	.3	206.9	.8	198.5	1.6	186.5	1.1	192.1	.4
01:15	.3	258.9	.5	204.1	1.6	197.1	1.9	204.7	.9
01:30	.2	340.4	.6	208.0	1.9	205.0	2.6	210.2	2.3
01:45	.3	213.1	1.1	219.8	2.6	205.7	3.8	206.2	4.6
02:00	1.0	198.9	1.3	222.2	2.8	204.6	4.5	203.8	6.5
02:15	1.0	187.5	1.0	210.6	2.8	201.9	4.3	205.2	6.9
02:30	.4	192.0	.9	214.4	2.9	204.2	4.2	208.4	6.0
02:45	.2	351.5	.6	220.3	2.5	204.4	3.6	210.9	4.6
03:00	.2	302.9	.3	207.7	2.0	201.1	2.9	209.1	5.0
03:15	.2	277.4	.2	206.9	1.5	196.8	2.5	202.7	5.0
03:30	.1	292.4	.2	203.7	1.2	197.2	2.3	199.2	5.2
03:45	.2	94.1	.2	186.3	1.1	203.9	2.2	195.4	4.3
04:00	.3	89.6	.1	75.8	.8	197.8	1.9	190.8	4.0
04:15	.3	80.2	.3	2.8	.5	238.5	1.2	199.1	3.6
04:30	.2	78.7	.6	355.0	.8	275.3	1.1	233.8	1.1
04:45	.1	111.9	.7	5.1	.6	269.4	1.1	239.4	.7
05:00	.2	131.6	.4	53.4	.2	229.0	.7	231.1	.9
05:15	.3	117.2	.2	97.6	.2	236.5	.7	234.0	1.0
05:30	.3	109.6	.2	113.7	.2	243.3	.7	226.5	.6
05:45	.1	129.5	.4	94.2	.1	240.5	.6	236.4	1.0
06:00	.3	114.5	.8	95.5	.1	44.0	.5	228.7	1.1
06:15	.2	88.2	.7	107.3	.0	130.7	.7	231.7	1.1
06:30	.1	61.0	.3	127.1	.1	247.5	.7	244.0	1.2
06:45	.2	51.7	.5	109.7	.2	136.9	.5	208.0	.7
07:00	.2	13.6	.3	110.5	.4	151.1	.2	186.9	1.3
07:15	.2	352.2	.0	235.5	.3	210.5	.1	57.8	.6
07:30	.1	29.0	.2	122.0	.1	196.4	.1	221.9	.2
07:45	.1	174.2	.4	111.7	.1	120.2	.2	194.9	.4
08:00	.2	124.1	.6	85.8	.1	338.2	.3	208.2	.4
08:15	.3	87.9	.8	75.9	.1	33.4	.3	214.3	.0
08:30	.2	62.1	1.0	71.9	.5	101.3	.1	158.9	.1
08:45	.1	15.3	.9	70.3	.7	92.8	.2	122.9	.4
09:00	.1	6.9	.6	79.4	.7	101.7	.3	162.7	.5
09:15	.0	303.4	.7	94.9	.9	127.7	.7	162.2	.4
09:30	.3	218.1	.3	123.6	.7	150.7	.6	169.2	.6
09:45	.4	220.0	.5	245.9	.6	190.6	.7	202.1	.8
10:00	.3	253.3	.7	244.7	.6	201.8	.7	193.6	.6
10:15	.4	210.9	.9	230.3	.7	203.8	.3	183.0	.5
10:30	.8	197.4	1.2	209.7	1.2	194.5	.5	186.0	.6
10:45	.8	215.3	.9	201.7	1.2	189.0	.6	174.2	.3
11:00	.8	221.0	.7	198.9	1.4	203.2	1.1	201.1	.5
11:15	.9	230.0	1.0	190.8	1.8	189.9	1.6	190.5	1.0
11:30	.8	215.3	1.0	175.9	1.5	169.3	1.7	166.0	.6
11:45	.9	227.5	1.0	199.9	1.2	187.2	1.2	178.6	.6
12:00	.6	232.6	1.3	234.9	1.3	214.6	1.0	219.3	.7
12:15	.4	221.0	.9	246.5	.9	224.8	.6	214.3	.4
12:30	.6	277.2	1.0	280.3	.6	263.8	.4	244.4	.5



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/6/2021

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	70.0	.2	70.0						
00:15	59.4	.3	60.0						
00:30	118.0	.4	165.9						
00:45	139.6	.5	165.0						
01:00	186.8	.5	165.2						
01:15	200.4	.9	191.5						
01:30	194.3	3.6	185.7						
01:45	196.5	6.3	184.5						
02:00	198.0	7.5	185.8						
02:15	197.2	8.2	186.7						
02:30	201.2	6.3	191.5						
02:45	210.4	5.3	195.6						
03:00	203.7	7.9	191.6						
03:15	196.8	8.3	188.8	10.1	196.3				
03:30	190.2	8.5	184.1	10.2	191.5				
03:45	187.7	8.0	186.1	10.2	195.4	12.6	217.9	13.9	226.8
04:00	189.2	7.0	188.0	9.5	200.2	12.7	222.2	12.8	223.5
04:15	192.6	5.9	187.8	8.7	200.7	12.0	221.6	11.9	221.2
04:30	226.0	3.2	194.2	8.9	199.0				
04:45	231.2	2.3	201.0	9.1	197.7				
05:00	239.1	2.5	208.1	9.1	190.1				
05:15	243.4	1.4	214.0	9.2	200.0				
05:30	230.4	1.2	195.2	9.2	201.7				
05:45	239.2	2.5	191.0	11.3	208.9				
06:00	258.2	2.9	183.2						
06:15	261.1	1.8	215.5						
06:30	261.1	1.5	216.7						
06:45	253.9	.7	214.7						
07:00	262.5	.5	325.3						
07:15	255.5	.5	40.5						
07:30	232.0	.2	305.7						
07:45	247.2								
08:00	216.6								
08:15	.9								
08:30	18.6								
08:45	198.5								
09:00	211.3	.1	152.1						
09:15	214.0								
09:30	211.9	4.3	186.9						
09:45	213.1	1.0	221.6						
10:00	206.4	1.3	209.3						
10:15	224.9								
10:30	221.2	1.2	183.7						
10:45	172.0	.6	160.8						
11:00	203.1	.3	178.3						
11:15	202.1	.5	186.6						
11:30	168.3	.6	29.1						
11:45	204.9	.4	6.2						
12:00	223.9	1.1	196.6						
12:15	231.1	1.1	187.2						
12:30	251.8	.5	248.4						



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/6/2021

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	14.2	226.2		
04:00	14.3	230.5	12.5	215.4
04:15	15.4	229.5	13.5	221.2
04:30				
04:45				
05:00				
05:15				
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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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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	14.6	228.7	13.0	218.3
<b>Max</b>	15.4	230.5	13.5	221.2
<b>Max Time</b>	04:15	04:00	04:15	04:15
<b>Min</b>	14.2	226.2	12.5	215.4
<b>Count</b>	3	3	2	2
<b>Total</b>				