

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/31/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.2	60.0	1.5	60.0	2.8	53.0	3.5	55.0	2.9
00:15	1.7	89.6	1.5	88.5	2.4	75.1	3.4	69.4	3.2
00:30	2.0	97.1	3.2	109.5	3.9	110.1	4.3	106.2	5.3
00:45	1.3	108.5	3.9	122.8	5.0	129.0	5.8	134.2	5.8
01:00	2.0	170.2	4.8	163.2	7.4	160.9	8.5	157.4	10.2
01:15	2.8	170.7	4.4	173.9	7.6	164.7	8.3	158.2	9.9
01:30	2.5	176.7	5.5	161.4	6.7	155.5	7.9	152.9	9.8
01:45	1.6	187.6	4.0	140.9	4.4	141.6	5.4	144.9	6.8
02:00	.4	265.8	1.2	118.9	1.9	125.4	2.5	136.8	4.0
02:15	.2	2.8	.6	82.4	1.1	85.6	1.2	107.1	2.5
02:30	.4	4.8	.5	72.2	.8	81.0	1.1	103.5	2.0
02:45	.4	.2	.4	117.2	.9	88.5	1.4	107.3	2.5
03:00	.3	341.2	.5	126.6	.9	85.5	1.3	105.3	2.4
03:15	.3	346.2	.6	90.4	.8	96.4	1.2	112.5	1.9
03:30	.4	342.4	.3	121.4	.7	112.6	1.1	131.1	2.2
03:45	.5	345.2	.4	152.8	.4	129.9	.9	167.7	2.9
04:00	.4	347.3	.4	144.3	.2	158.6	.7	190.2	2.6
04:15	.3	343.4	.3	173.3	.1	157.9	.6	196.7	2.5
04:30	.2	354.7	.3	215.2	.1	158.4	.7	196.1	2.6
04:45	.2	347.8	.3	215.7	.2	178.4	.7	209.4	2.6
05:00	.3	332.4	.2	212.2	.3	193.7	1.1	212.2	3.1
05:15	.2	324.1	.2	223.5	.5	208.5	1.4	216.9	2.6
05:30	.1	222.8	.2	231.0	1.0	203.2	1.8	212.8	2.4
05:45	.1	352.5	.2	245.0	1.3	211.4	2.2	214.2	3.5
06:00	.2	5.8	.4	177.5	1.1	211.9	1.7	221.1	2.0
06:15	.2	344.6	.7	171.1	.7	201.3	1.2	209.8	1.3
06:30	.2	343.3	.4	199.0	.8	217.7	1.2	209.5	1.7
06:45	.2	346.0	.3	219.0	1.1	208.0	1.1	213.1	1.2
07:00	.2	326.1	.4	189.5	1.1	204.6	.9	215.0	.2
07:15	.1	284.7	.4	176.1	1.0	199.5	1.2	203.3	.4
07:30	.1	252.1	.3	179.1	.8	197.9	1.0	213.3	.5
07:45	.1	295.7	.2	234.4	.8	217.6	1.3	233.8	.4
08:00	.1	315.0	.5	214.7	.9	224.5	1.4	239.5	.4
08:15	.1	269.8	.4	227.2	.8	234.6	1.7	243.7	1.1
08:30	.0	312.2	.1	129.0	.9	237.9	2.0	238.3	2.1
08:45	.2	17.6	.2	139.3	1.2	227.9	2.2	230.4	2.8
09:00	.2	22.5	.2	231.5	1.3	221.0	2.4	226.1	4.2
09:15	.1	46.1	.4	264.8	1.5	226.3	2.7	228.0	4.7
09:30	.1	104.8	.4	264.3	1.1	232.9	2.1	225.4	3.7
09:45	.1	194.0	.0	21.1	.8	214.9	1.9	204.6	3.0
10:00	.2	199.3	.0	56.2	1.1	208.7	2.1	198.8	3.4
10:15	.4	186.0	.4	221.2	1.1	196.8	1.6	190.6	3.3
10:30	.3	164.9	.5	216.4	1.0	184.9	1.3	189.3	2.4
10:45	.3	123.0	.4	221.2	.6	201.9	.7	207.7	1.8
11:00	.2	71.9	.3	204.9	.6	213.6	.6	251.4	1.6
11:15	.3	48.4	.2	214.7	.6	196.0	.5	232.4	1.3
11:30	.1	61.8	.2	241.8	.4	192.7	.2	184.6	.8
11:45	.2	165.7	.5	242.8	.7	217.4	.5	232.7	.5
12:00	.3	173.2	1.0	218.6	1.2	210.9	.9	229.8	.6
12:15	.3	178.2	1.3	210.5	1.5	207.6	1.0	214.2	1.2
12:30	.3	180.0	1.3	227.9	1.4	218.1	1.1	214.0	1.0



## Daily Summary Report

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8/31/2020

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	71.0	4.7	81.0						
00:15	80.3	4.9	84.2						
00:30	99.4	6.3	98.1						
00:45	123.5	10.0	125.0						
01:00	155.1	13.3	153.6	14.3	149.1	14.5	147.1		
01:15	156.0	11.6	151.7	12.7	148.4	15.1	147.4		
01:30	155.7	10.8	153.3	11.8	155.0				
01:45	149.4	8.0	164.7	9.0	165.0				
02:00	145.9	5.4	165.6	6.2	184.6				
02:15	138.9	3.9	157.7	5.3	189.7				
02:30	131.1	3.7	149.6	5.3	184.6				
02:45	132.0	4.0	154.9	6.2	181.4				
03:00	141.3	4.2	163.7	6.9	182.8				
03:15	149.5	4.3	170.7	7.4	185.8				
03:30	163.7	4.9	175.9						
03:45	178.3	5.4	181.7						
04:00	187.3	4.6	186.2						
04:15	193.2	3.9	192.9						
04:30	194.9	3.1	203.1						
04:45	200.0	2.6	206.6						
05:00	198.7	3.9	202.9						
05:15	205.0	3.3	208.1						
05:30	211.5	2.2	212.3						
05:45	197.3	2.3	189.0						
06:00	197.4	1.9	204.7						
06:15	205.7	1.4	213.7						
06:30	226.8								
06:45	265.9								
07:00	341.7								
07:15	205.0								
07:30	164.8								
07:45	37.7	1.8	222.9						
08:00	355.3	1.3	209.1						
08:15	252.7	2.7	249.0						
08:30	228.6	3.2	242.4						
08:45	218.4	5.2	225.0						
09:00	215.6	7.2	210.0						
09:15	217.4	8.3	213.4						
09:30	217.1	7.1	217.8						
09:45	208.2	6.1	214.8	12.3	223.6				
10:00	198.3	5.1	204.2	10.0	218.0				
10:15	189.9	4.4	196.4	7.5	212.0				
10:30	188.7	4.3	192.2	6.2	204.4				
10:45	199.1	4.1	190.0	7.1	205.6				
11:00	199.1	4.6	189.3	7.4	204.2				
11:15	204.6	5.0	195.5	7.8	212.0				
11:30	234.8	2.4	219.2	8.2	220.4				
11:45	222.4	2.3	207.1	6.7	222.1	11.3	220.2		
12:00	224.6	2.1	216.0						
12:15	209.5	2.6	210.0						
12:30	197.8	2.2	206.6						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/31/2020

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				
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11:00				
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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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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>				