

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/25/2021

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	.2	315.0	.3	69.0	.3	35.0	.3	349.0	.3
00:15	.2	273.9	.3	68.9	.3	34.8	.2	337.3	.3
00:30	.2	258.9	.4	83.0	.3	48.4	.1	323.5	.3
00:45	.0	283.1	.6	80.4	.4	48.8	.0	356.5	.5
01:00	.2	202.3	.4	74.6	.4	47.7	.2	28.6	.6
01:15	.5	200.2	.5	84.2	.3	74.4	.1	75.1	.8
01:30	.7	200.2	.6	89.0	.4	76.1	.1	136.1	1.2
01:45	.4	209.5	.8	93.7	.5	79.4	.2	119.9	1.5
02:00	.1	23.5	.9	92.1	1.0	91.6	.6	64.4	.6
02:15	.2	327.6	.9	96.1	1.2	95.9	.8	62.5	.6
02:30	.4	291.7	1.1	99.4	1.3	98.3	.6	73.5	.3
02:45	.3	299.7	1.1	100.5	1.3	103.7	.4	95.6	.4
03:00	.2	336.1	.9	98.0	1.4	98.0	.6	110.1	.4
03:15	.2	353.6	1.0	92.3	1.9	94.8	1.1	94.8	.3
03:30	.3	.7	1.0	87.6	2.1	93.5	1.3	87.2	.1
03:45	.2	10.3	1.2	80.1	2.1	85.4	1.3	69.6	.4
04:00	.1	1.0	1.1	83.2	2.0	79.0	1.3	55.1	.6
04:15	.2	326.2	1.0	81.9	2.1	77.0	1.4	64.2	.3
04:30	.1	315.9	1.2	83.9	2.2	72.3	1.6	72.5	.6
04:45	.4	129.9	.9	84.8	1.7	75.0	1.7	100.0	.8
05:00	.6	119.2	.3	122.2	1.8	106.3	1.8	124.0	.9
05:15	.4	85.4	1.0	118.4	1.1	130.0	1.2	143.4	1.0
05:30	.5	101.3	1.6	96.4	1.8	80.5	1.5	16.4	1.4
05:45	1.4	95.0	2.5	100.7	4.6	87.2	5.1	79.9	5.4
06:00	1.9	86.1	2.2	94.6	3.9	87.8	4.6	89.7	5.0
06:15	.6	73.1	1.8	89.0	3.2	92.6	4.2	95.9	4.8
06:30	.4	89.9	1.4	99.2	3.1	90.7	4.3	92.7	6.1
06:45	1.5	94.4	.6	99.6	3.1	84.5	4.8	87.8	6.4
07:00	1.1	102.7	.7	90.9	3.2	89.4	4.8	90.3	6.2
07:15	.3	187.6	.7	81.9	2.3	89.9	3.4	88.6	5.1
07:30	.6	89.7	1.0	77.9	2.1	85.3	3.1	85.5	4.9
07:45	.8	69.1	1.4	79.7	2.4	82.9	3.2	84.1	5.3
08:00	.9	74.4	1.5	75.8	2.9	72.3	3.5	74.9	5.6
08:15	.9	86.3	1.3	69.8	2.9	67.4	3.3	68.9	5.4
08:30	.3	34.3	.9	68.4	2.2	69.8	2.9	73.2	5.1
08:45	.4	15.8	1.1	71.1	2.4	72.8	3.5	80.8	5.3
09:00	1.1	72.3	1.6	74.7	3.2	73.4	4.2	78.9	6.0
09:15	1.2	78.5	1.6	79.0	3.5	76.7	4.5	78.3	6.4
09:30	.3	55.9	1.0	83.4	3.0	78.7	3.9	81.2	6.0
09:45	.4	42.8	1.0	85.1	2.7	80.3	3.3	80.4	5.4
10:00	.6	35.2	1.0	80.3	2.7	84.5	3.4	81.9	5.5
10:15	.5	39.2	1.0	79.2	2.6	82.2	3.6	83.1	5.4
10:30	.4	51.1	1.1	76.5	2.2	74.5	3.1	76.2	4.5
10:45	.6	61.5	.9	78.3	2.0	72.4	2.4	70.6	3.7
11:00	.5	91.0	.6	72.1	2.0	71.6	2.4	72.1	3.4
11:15	.6	134.9	.5	51.2	2.1	67.6	2.5	73.2	3.3
11:30	.5	71.4	.6	56.3	2.0	69.7	2.4	78.3	3.4
11:45	.6	34.0	.4	29.6	1.5	65.9	2.0	72.5	3.0
12:00	.3	38.6	.4	348.7	1.0	44.0	1.4	58.4	2.5
12:15	.3	279.3	.4	49.1	.8	51.9	1.4	66.2	2.6
12:30	.2	272.2	.8	74.8	.7	74.2	1.6	79.0	2.6

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1/25/2021

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	300.0	1.6	208.0	5.9	208.0	9.4	208.0	9.4	215.0
00:15	231.7	1.7	206.7	5.5	208.1	9.5	208.9	8.8	214.6
00:30	212.6	2.1	205.4	6.1	208.2	9.1	206.6	8.1	215.3
00:45	185.4	2.4	203.7	6.4	208.9	7.9	207.6	8.8	213.1
01:00	191.4	2.5	207.0	5.7	211.9	7.3	212.9	11.0	210.1
01:15	201.7	2.8	211.2	5.1	217.0	8.0	215.5	9.0	217.0
01:30	200.7	3.6	214.8	5.3	217.6	7.6	218.0	8.3	217.0
01:45	204.5	3.7	215.7	6.0	215.8	8.0	213.8	8.7	213.0
02:00	239.5	2.5	218.1	5.1	227.0	6.1	216.9	9.1	209.5
02:15	332.5	1.7	231.5	4.5	234.8	5.9	223.1	6.5	207.2
02:30	285.3	1.6	237.8	3.9	236.3	4.9	214.4	6.2	207.9
02:45	212.2	1.1	226.1	3.1	228.7	4.6	208.1	6.8	208.9
03:00	197.3	.8	200.5	2.9	225.3	6.3	205.2	8.5	204.5
03:15	181.4	.3	225.9	2.8	229.3	5.9	205.0	9.7	207.2
03:30	107.0	.5	246.7	2.4	235.6	5.5	204.7	8.3	210.0
03:45	7.2	.7	283.6	1.7	251.3	5.0	199.7	7.3	208.3
04:00	352.0	.9	304.6	1.2	268.4	5.0	199.6	7.8	207.5
04:15	9.1	.8	308.4	.8	276.0	2.0	235.0	10.0	207.7
04:30	118.6	.4	326.1	.5	239.5				
04:45	112.0	1.2		2.8	210.5				
05:00	110.0								
05:15	108.1								
05:30	54.7								
05:45	88.2	4.3	83.2						
06:00	92.8	3.8	79.9	3.3	101.9				
06:15	93.2	3.8	85.0	2.9	101.7	5.1	171.0		
06:30	90.9	7.8	92.1	4.5	104.0	6.3	149.3		
06:45	92.2	7.4	90.6	4.1	110.6	6.5	144.6		
07:00	92.2	6.5	90.9	3.7	106.5	6.6	128.6		
07:15	91.1	6.5	91.5	3.2	92.7	6.2	110.9		
07:30	93.9	6.1	91.7	2.8	93.5	5.5	140.0		
07:45	92.5	5.6	89.9	2.6	98.4	4.3	172.8	8.6	191.1
08:00	85.9	5.8	86.8	3.1	89.9	4.2	143.7	8.0	182.0
08:15	80.7	5.5	84.3	3.4	95.6	5.6	128.2	7.4	172.0
08:30	78.9	6.1	83.6	3.7	105.2	4.8	140.3	8.0	174.4
08:45	80.1	6.6	83.0	4.0	103.3	5.0	143.4	8.5	165.0
09:00	79.9	7.3	83.4	4.1	105.0	6.1	150.5	9.0	164.0
09:15	79.6	8.1	85.7	4.5	112.3	6.6	152.1	10.0	163.0
09:30	81.9	8.2	91.3	5.2	122.4	6.9	158.2	11.0	162.0
09:45	85.4	8.0	95.5	5.7	125.5	7.5	158.6	12.1	160.5
10:00	87.4	8.1	96.3	6.0	122.6	8.0	157.6	12.0	157.9
10:15	87.2	7.6	95.8	6.3	121.4	7.8	159.2	11.0	171.7
10:30	86.0	6.7	94.9	6.5	126.5	8.0	158.8	11.7	178.0
10:45	84.3	5.8	96.6	6.4	133.4	8.5	166.5	12.4	185.8
11:00	82.2	5.2	98.4	6.0	146.8	9.1	179.7	13.0	189.3
11:15	84.4	4.9	104.8	6.0	158.1	9.8	183.4	12.8	193.0
11:30	95.0	4.5	125.4	6.6	174.4	11.4	190.0	12.6	197.0
11:45	92.0	3.7	133.0	6.7	190.2	11.6	197.5	12.4	200.0
12:00	81.7	3.0	138.6	6.5	194.7	11.1	199.9	12.3	205.0
12:15	85.5	2.8	143.9	6.3	193.7	11.5	200.4	12.1	210.9
12:30	103.4	3.0	154.1	7.4	193.2	12.3	202.7	13.3	206.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/25/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	11.0	216.0	14.0	218.0
00:15	10.6	216.3	13.8	218.2
00:30	11.8	219.0	13.0	218.2
00:45	12.5	221.4	13.8	213.6
01:00	11.4	217.6	13.2	213.1
01:15	9.5	218.8	11.6	213.7
01:30	9.0	216.0	12.4	211.6
01:45	9.3	210.3	13.8	209.0
02:00	8.6	209.1	13.4	210.2
02:15	8.4	211.4	13.2	215.0
02:30	9.6	211.9	14.3	221.2
02:45	11.6	211.4	17.8	223.0
03:00	12.1	211.0	17.7	220.0
03:15	11.5	212.1	15.3	215.4
03:30	11.0	211.2	15.3	216.0
03:45	10.7	211.7	16.7	218.4
04:00	11.5	210.9	17.7	220.8
04:15	12.1	210.8		
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	13.3	213.5	16.7	221.2
12:30	13.9	220.7	15.7	221.6

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	14.5	220.0	16.0	220.0
13:00	15.1	213.5	16.3	218.0
13:15	16.6	213.9	16.7	217.8
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
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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	22.4	201.8		
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	12.0	213.8	14.9	217.0
Max	22.4	221.4	17.8	223.0
Max Time	21:15	00:45	02:45	02:45
Min	8.4	201.8	11.6	209.0
Count	24	24	22	22
Total				