

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/21/2021

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	.8	240.0	2.0	224.0	2.8	229.0	3.8	234.0	4.3
00:15	.7	237.4	1.8	228.0	2.9	230.7	3.9	233.4	4.2
00:30	.9	254.8	1.9	226.9	2.9	232.7	3.8	234.7	4.6
00:45	1.0	260.4	1.8	223.1	2.7	234.5	3.6	235.0	4.8
01:00	1.0	263.0	1.8	225.0	2.9	235.3	3.7	234.0	4.7
01:15	1.4	254.8	2.5	224.6	3.7	229.1	4.6	229.7	5.5
01:30	1.9	247.3	3.1	228.2	4.3	230.8	5.3	232.0	6.5
01:45	1.6	245.3	3.2	228.8	4.3	230.1	5.2	232.3	6.4
02:00	1.9	250.9	3.0	228.1	4.5	226.7	5.4	231.3	5.7
02:15	2.4	257.5	3.0	226.2	4.4	229.1	5.0	233.6	4.2
02:30	2.0	262.4	2.9	220.5	4.0	234.6	4.2	236.5	2.8
02:45	1.3	263.5	2.8	219.2	3.5	237.5	3.2	239.1	2.2
03:00	1.0	233.1	3.1	210.6	3.0	221.7	2.3	232.3	2.1
03:15	1.9	221.9	3.4	210.4	4.1	216.5	4.6	219.5	4.2
03:30	2.6	238.2	3.2	221.6	5.1	226.4	6.2	224.6	6.4
03:45	4.7	260.1	3.6	230.8	5.6	230.5	6.6	229.7	6.7
04:00	2.3	257.0	2.7	234.6	4.9	230.9	5.7	229.5	4.6
04:15	.6	236.7	1.6	231.2	3.5	235.6	3.3	238.0	2.2
04:30	.5	212.3	2.3	224.9	3.4	236.3	3.6	240.3	4.3
04:45	.6	220.3	2.1	226.8	3.3	240.0	3.5	240.2	4.5
05:00	.3	231.8	1.8	240.7	3.3	245.8	3.4	247.8	3.7
05:15	.1	271.0	2.0	238.5	2.9	239.8	2.9	230.3	2.3
05:30	.3	240.2	1.6	241.8	2.1	232.2	2.0	214.5	2.1
05:45	.4	223.1	1.2	253.8	1.7	232.3	1.3	227.6	1.4
06:00	.5	192.8	1.1	235.7	2.0	232.4	1.7	240.8	1.7
06:15	.3	202.5	1.3	232.3	2.0	228.0	1.7	238.5	1.7
06:30	.0	237.5	1.4	234.1	1.8	232.4	1.2	236.7	.5
06:45	.1	202.3	1.6	227.5	2.3	242.2	1.6	244.2	.4
07:00	.2	207.6	1.9	233.8	2.6	238.2	2.2	239.5	1.1
07:15	.3	228.8	1.9	236.0	2.8	235.6	2.4	242.7	3.1
07:30	.4	235.5	1.7	232.9	2.7	234.5	1.9	242.9	1.4
07:45	.5	226.6	1.7	229.2	2.5	227.2	1.4	238.7	.7
08:00	.6	223.9	1.6	234.1	2.4	231.7	1.1	233.7	.8
08:15	.5	209.8	1.5	243.4	2.3	240.6	1.1	238.9	.5
08:30	.6	194.7	1.4	240.7	2.3	238.5	1.5	244.3	.5
08:45	.5	185.7	1.5	232.6	2.6	240.0	1.7	248.0	1.3
09:00	.2	112.6	1.4	229.9	2.7	243.1	2.0	247.9	2.1
09:15	.5	49.7	1.1	231.8	2.5	243.7	2.0	241.4	1.3
09:30	.5	57.5	.8	236.0	1.9	244.9	1.4	240.3	.9
09:45	.4	70.8	.8	240.5	1.9	258.1	1.8	256.3	1.4
10:00	.4	75.1	1.0	254.5	2.6	263.1	2.9	262.6	2.9
10:15	.6	76.3	.7	259.6	2.2	258.2	2.1	256.9	1.6
10:30	.6	78.5	.4	252.7	1.5	254.3	1.1	251.4	.4
10:45	.3	74.1	.5	255.7	1.3	256.2	.9	260.3	.2
11:00	.3	60.3	.2	228.1	.8	250.1	.5	246.7	.2
11:15	.3	44.1	.1	210.2	.5	244.1	.2	216.0	.2
11:30	.2	355.1	.3	238.1	.5	244.2	.3	242.4	.2
11:45	.3	.8	.4	239.8	.5	236.1	.3	219.4	.1
12:00	.4	9.5	.2	243.4	.5	253.1	.3	225.7	.0
12:15	.3	.4	.2	225.2	.5	268.4	.4	241.6	.2
12:30	.3	3.6	.2	211.8	.3	265.1	.2	227.6	.5

Daily Summary Report

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1/21/2021

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	242.0	5.0	261.0	5.0	265.0				
00:15	246.8	4.9	262.6	6.2	270.2				
00:30	245.0	5.9	259.4	8.1	271.5	7.8	266.4		
00:45	244.4	5.9	256.2	7.9	268.8	10.2	269.7		
01:00	243.9	5.4	254.1	5.3	259.3	9.0	269.0		
01:15	239.3	6.2	244.5	6.8	263.4	8.8	268.0		
01:30	239.4	7.4	245.4	8.9	265.7	8.6	267.6	10.1	270.9
01:45	242.4	6.6	255.3	8.0	263.0	9.4	266.2	9.5	269.9
02:00	242.3	6.4	265.0	7.0	261.0	10.7	266.6	10.3	269.0
02:15	237.9	4.5	266.0	6.0	258.0	9.5	267.0	10.1	268.0
02:30	226.4	.7	268.2	6.2	256.0	9.0	263.0	10.0	268.0
02:45	214.8	2.1	268.9	6.5	254.0	8.7	265.0	9.5	267.0
03:00	223.6	2.1	247.6	6.6	251.0	8.5	267.0	9.0	266.0
03:15	230.8	3.8	237.0	7.8	254.9	8.2	268.8	8.2	265.2
03:30	230.6	6.8	234.9	7.8	240.7	7.9	248.0	8.1	255.0
03:45	231.7	7.8	235.3	9.5	235.9				
04:00	221.8	6.0	229.4						
04:15	214.5	2.9	211.5						
04:30	229.2	4.9	239.5						
04:45	237.2	5.4	250.3						
05:00	253.1	5.0	257.5						
05:15	231.9	2.9	240.4						
05:30	213.2	1.4	199.2						
05:45	224.3	.3	256.5						
06:00	245.1	2.4	260.9						
06:15	237.1	4.3	264.1						
06:30	246.4	2.7	270.1						
06:45	268.5	2.0	277.1						
07:00	280.0								
07:15	274.3								
07:30	259.2								
07:45	232.2	.7	128.0						
08:00	222.8	.7	121.4						
08:15	192.3	.6	196.4						
08:30	218.9	1.1	234.5	1.8	248.4				
08:45	248.5	3.2	266.8	4.0	254.0				
09:00	256.7	4.3	267.9	6.5	260.8				
09:15	245.1	2.2	247.8	6.0	259.0				
09:30	234.9	2.0	245.6	5.8	258.0				
09:45	253.6	2.4	249.0	6.2	257.0				
10:00	262.9	4.4	257.7	6.6	256.1	7.7	261.9	9.9	264.5
10:15	262.0	3.2	262.2	5.9	251.0	7.9	259.4	8.8	266.2
10:30	260.7	1.5	258.4	5.0	258.7	7.3	252.4	8.0	266.7
10:45	89.5	.7	250.7	4.6	264.6	6.9	256.4	8.3	270.1
11:00	104.4	.1	289.8	3.0	270.0	6.4	257.6	9.1	271.7
11:15	128.2	.3	243.0	3.3	247.0	5.8	251.5	8.3	264.6
11:30	122.6	.2	250.3	3.0	252.0	5.9	255.4	6.8	265.2
11:45	214.1	.2	314.4	3.5	290.0	7.8	262.0	7.1	275.1
12:00	344.1	.5	278.6	3.0	270.0	8.4	262.9		
12:15	81.0	.6	256.5						
12:30	84.6	.7	247.8						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/21/2021

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				
02:45				
03:00				
03:15	8.3	267.9		
03:30	8.3	263.6	10.5	270.3
03:45				
04:00				
04:15				
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	10.4	268.1		
10:15	11.4	268.5		
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				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
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	5.2	287.0		
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.7	271.0	10.5	270.3
Max	11.4	287.0	10.5	270.3
Max Time	10:15	21:00	03:30	03:30
Min	5.2	263.6	10.5	270.3
Count	5	5	1	1
Total				