

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/14/2021

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	.6	233.0	2.4	192.0	2.0	195.0	2.1	208.0	2.4
00:15	.8	228.0	2.5	197.0	2.0	207.9	1.8	217.2	1.2
00:30	.9	223.9	2.0	207.6	2.8	211.3	3.1	215.4	1.5
00:45	.6	264.9	1.4	221.6	2.9	213.6	3.7	217.0	2.1
01:00	1.2	230.0	1.3	230.1	2.4	216.5	3.6	220.7	3.6
01:15	1.9	20.2	1.4	233.3	2.8	221.6	3.8	224.0	5.5
01:30	1.6	286.9	1.6	236.2	3.5	227.4	4.6	228.5	6.3
01:45	1.3	298.1	1.8	239.4	3.5	231.6	4.8	233.6	6.9
02:00	1.9	275.1	2.3	248.1	3.7	241.1	5.1	242.1	7.3
02:15	2.3	258.0	2.9	258.9	4.2	251.4	5.2	246.4	7.5
02:30	2.4	257.0	2.8	258.2	4.2	249.4	5.3	241.2	6.8
02:45	2.4	257.0	2.2	252.7	4.2	242.4	5.2	235.4	6.6
03:00	2.5	256.8	2.8	248.0	4.3	242.8	5.4	234.8	7.1
03:15	2.6	242.0	2.3	255.0	4.4	243.3	5.8	234.8	7.1
03:30	2.1	235.7	1.9	261.8	3.7	242.9	5.2	232.2	6.9
03:45	1.3	258.1	1.7	265.2	3.3	245.2	4.7	230.8	6.3
04:00	.1	328.8	1.9	259.7	3.3	240.8	5.0	227.6	5.8
04:15	.2	344.3	1.8	253.8	3.5	234.1	5.2	224.5	5.1
04:30	1.1	282.4	1.9	258.4	3.5	234.9	5.0	223.7	4.7
04:45	1.7	271.9	2.0	258.0	3.2	238.7	4.9	225.0	5.4
05:00	1.8	271.8	1.6	264.3	3.0	241.7	4.4	227.1	5.0
05:15	2.2	271.3	1.5	273.6	3.4	247.4	4.2	235.3	4.4
05:30	3.1	270.7	1.7	274.7	3.7	251.1	4.6	238.5	5.3
05:45	2.8	271.2	1.4	281.0	3.3	250.6	4.3	234.3	5.6
06:00	1.9	269.4	1.3	282.3	3.1	253.4	4.2	235.6	5.9
06:15	1.9	272.6	1.5	281.2	3.0	257.5	4.3	235.0	6.4
06:30	1.7	277.1	1.3	286.1	2.8	261.0	4.0	238.9	6.0
06:45	1.0	283.2	.9	303.3	2.2	267.1	3.4	244.8	5.3
07:00	.9	290.4	.8	310.7	1.7	273.0	2.8	250.2	4.8
07:15	.9	284.8	.9	286.4	2.0	273.1	2.8	258.0	4.8
07:30	.9	276.8	.8	272.1	1.9	271.0	2.6	257.5	4.6
07:45	.7	256.4	.8	273.3	1.6	268.0	2.3	250.6	4.6
08:00	.7	237.1	.9	271.9	1.8	266.9	2.3	257.5	4.3
08:15	1.0	238.5	.8	268.8	1.7	268.6	2.1	266.9	3.8
08:30	.9	253.5	.9	269.2	1.4	266.7	1.8	256.8	3.9
08:45	1.0	291.2	1.1	264.0	1.6	260.0	2.3	245.4	4.0
09:00	.5	317.2	1.2	259.8	1.7	260.3	2.4	242.8	3.9
09:15	.3	213.4	.8	265.9	.9	259.9	2.0	232.5	3.8
09:30	.3	254.2	.5	265.0	.7	254.2	1.3	239.0	3.3
09:45	.5	2.5	.5	250.2	.7	270.2	1.0	267.6	2.5
10:00	1.0	357.4	.7	254.3	1.0	275.4	1.3	272.0	2.3
10:15	.2	322.2	.7	248.8	1.1	259.8	1.5	261.4	2.4
10:30	.3	224.1	.6	243.3	.7	248.9	1.0	248.1	2.4
10:45	.3	233.6	.7	252.9	.8	247.4	.9	252.7	2.1
11:00	.5	183.2	.6	245.8	.9	240.6	.9	247.5	1.7
11:15	.5	145.7	.6	219.3	.7	228.4	.9	238.6	1.6
11:30	.1	128.3	.8	235.6	.9	245.0	.9	244.0	1.6
11:45	.3	266.7	.8	257.1	1.3	253.5	1.1	257.4	2.2
12:00	.6	265.8	.8	236.5	1.3	250.1	1.6	260.8	2.8
12:15	.6	253.1	1.0	222.4	1.2	250.9	1.5	257.9	2.1
12:30	.5	245.8	.9	241.1	1.4	242.1	1.6	247.1	1.9

Daily Summary Report

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1/14/2021

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	210.0	3.0	218.0	3.3	208.0	5.0	212.0		
00:15	213.1	1.0	233.7	1.2	226.2	4.0	230.0		
00:30	208.7	1.2	225.6	1.7	194.2	3.2	243.3		
00:45	217.3	.7	226.7	1.3	194.8	3.0	242.6		
01:00	227.8	2.0	240.4	3.7	237.1	6.6	249.4		
01:15	227.8	4.3	233.6	5.0	225.2	7.3	243.5		
01:30	234.0	5.7	238.0	6.7	225.1	8.7	242.0		
01:45	235.7	8.0	236.8	10.6	237.5	11.0	240.0		
02:00	237.7	9.5	238.8	9.5	236.0	10.0	238.0		
02:15	243.1	9.1	247.1	8.5	235.8	9.8	236.0		
02:30	241.7	7.4	236.8	8.2	242.7	9.7	234.4		
02:45	233.8	7.0	228.1	8.4	235.5	8.9	228.1		
03:00	232.4	7.5	234.2	7.5	236.0	7.7	240.0		
03:15	229.0	9.3	232.6	6.6	240.7	6.1	253.9		
03:30	229.4	8.9	234.1	6.0	238.3	5.9	262.0		
03:45	233.8	8.3	236.5	5.8	234.8	6.2	260.2		
04:00	229.8	7.9	227.2	5.7	233.1	5.8	260.1		
04:15	221.0	7.6	223.0	5.9	228.6	5.1	252.6		
04:30	228.5	6.7	224.5	7.0	221.6	5.3	231.6		
04:45	231.5	5.9	225.5	8.2	223.5	5.1	230.6		
05:00	223.1	7.5	201.8	8.2	228.1	4.6	234.3		
05:15	228.5	3.5	238.0	7.2	230.5	4.7	241.4		
05:30	232.6	4.2	248.2	6.5	229.0	7.0	235.0		
05:45	233.2	5.6	245.7	7.0	228.0	8.0	232.0		
06:00	235.3	7.0	230.0	8.0	226.0	8.5	228.0		
06:15	229.8	9.1	214.5	8.7	224.0	9.0	225.0		
06:30	228.1	9.1	213.9	9.5	222.2	8.0	221.3	9.2	234.0
06:45	231.5	7.9	213.8	8.9	220.0	9.6	226.8	11.8	235.5
07:00	232.4	7.3	213.6	9.0	219.0				
07:15	237.3	6.9	227.6	9.2	218.0				
07:30	236.0	7.0	227.3	9.4	216.7				
07:45	233.2	6.9	221.0	10.4	209.6				
08:00	236.2	6.8	219.9	11.0	210.0				
08:15	238.7	6.5	223.5	11.4	210.0				
08:30	237.2	6.3	222.8	12.2	210.0				
08:45	229.1	6.7	217.4	12.9	210.4				
09:00	229.4	6.9	220.0	11.7	215.1				
09:15	228.7	6.4	219.6	10.9	208.9				
09:30	227.3	5.6	215.4	10.1	198.8				
09:45	241.7	4.7	218.4	9.5	204.0				
10:00	246.8	4.4	228.7	8.9	209.6				
10:15	250.9	4.6	235.0	9.1	213.4				
10:30	249.6	4.6	232.6	8.6	213.4				
10:45	250.8	4.3	230.4	8.0	210.8				
11:00	248.9	3.8	228.0	8.0	205.5				
11:15	227.4	3.4	213.9	8.0	203.4				
11:30	230.2	3.3	212.3	7.5	207.4				
11:45	238.5	3.5	224.7	7.5	214.4				
12:00	241.6	4.5	233.6	7.9	214.2				
12:15	251.8	4.2	239.5	7.5	215.0	11.7	213.1		
12:30	241.8	3.8	231.0	7.4	214.8	12.0	211.8		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/14/2021

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				
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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	15.0	213.9		
14:45	15.3	211.3		
15:00	14.5	210.0	16.0	211.6
15:15	14.0	207.0	15.6	208.9
15:30				
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22:45				
23:00				
23:15				
23:30				
23:45				
Avg	14.7	210.6	15.8	210.3
Max	15.3	213.9	16.0	211.6
Max Time	14:45	14:30	15:00	15:00
Min	14.0	207.0	15.6	208.9
Count	4	4	2	2
Total				