

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/5/2021

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	.9	264.0	1.0	247.0	1.9	257.0	2.5	255.0	3.3
00:15	1.4	267.8	1.4	259.6	2.8	256.0	3.4	250.5	3.4
00:30	3.1	266.2	1.8	260.5	3.8	255.3	3.9	252.8	3.0
00:45	4.2	267.5	2.0	261.6	4.0	256.2	4.4	254.0	4.0
01:00	3.0	265.9	1.8	260.3	3.4	255.2	3.4	250.7	2.0
01:15	2.0	264.8	1.4	254.3	2.5	249.6	1.4	240.1	.8
01:30	2.1	263.8	1.1	262.2	1.7	255.4	.8	257.7	1.1
01:45	2.5	260.8	1.4	265.2	2.2	261.7	2.3	261.3	3.3
02:00	2.8	263.1	1.4	259.6	2.9	255.7	3.9	256.7	5.8
02:15	2.4	264.3	1.3	258.9	3.0	252.0	4.7	255.0	5.1
02:30	2.4	265.6	1.8	256.9	3.9	256.1	5.2	259.0	1.7
02:45	3.5	267.2	2.7	252.4	5.5	259.8	5.7	264.6	1.3
03:00	3.7	265.3	3.0	251.2	5.4	260.8	5.2	268.4	3.8
03:15	3.0	266.6	3.2	254.4	5.0	261.5	4.4	270.6	4.3
03:30	2.9	271.5	3.0	253.6	4.8	259.7	4.2	268.4	3.0
03:45	2.6	268.1	2.4	247.9	4.0	254.7	4.6	262.9	3.3
04:00	2.0	262.5	2.0	243.6	3.2	249.7	4.2	259.8	4.0
04:15	1.3	262.5	2.1	244.7	2.5	250.3	2.3	259.7	2.1
04:30	1.8	266.1	1.7	243.6	1.1	251.8	.8	263.0	.7
04:45	2.4	262.7	1.1	235.4	1.1	256.8	1.4	265.9	2.0
05:00	3.6	262.8	1.7	244.3	2.6	258.4	3.4	265.3	4.3
05:15	4.8	266.5	3.1	258.0	4.2	264.6	4.7	269.1	5.5
05:30	3.9	266.8	3.9	263.3	4.5	267.5	5.0	274.3	5.5
05:45	2.7	265.9	3.7	266.4	4.3	273.0	5.1	279.2	5.2
06:00	2.9	266.8	3.0	271.8	4.5	282.4	5.2	285.0	6.0
06:15	3.4	267.5	2.7	277.4	4.6	284.7	5.4	283.8	4.3
06:30	2.3	267.7	3.1	277.6	5.1	281.3	5.3	281.8	4.3
06:45	3.2	268.7	3.5	274.8	5.6	278.8	6.0	281.4	6.9
07:00	2.8	270.2	3.0	275.9	4.5	278.9	5.5	281.6	5.5
07:15	1.2	277.1	2.0	275.0	3.7	278.1	3.8	281.7	2.9
07:30	.8	273.8	1.5	265.6	3.0	279.7	3.3	282.2	3.2
07:45	1.5	275.0	1.8	272.8	2.7	285.6	3.6	283.7	4.5
08:00	1.1	280.2	1.8	291.4	2.9	290.7	3.8	289.5	5.5
08:15	1.0	280.7	1.8	293.9	3.0	289.6	3.8	290.8	5.5
08:30	1.3	280.6	2.1	273.8	3.2	282.3	3.8	282.6	5.7
08:45	1.6	279.4	2.5	266.2	3.9	276.6	4.8	278.1	7.3
09:00	.6	284.8	2.1	276.5	3.9	278.7	5.0	277.9	6.1
09:15	.2	55.4	1.2	286.8	3.2	284.7	4.2	280.4	6.1
09:30	.2	70.8	1.0	286.0	2.7	286.5	3.1	283.6	6.3
09:45	.0	165.2	1.2	305.0	1.8	286.8	1.9	291.5	4.6
10:00	.5	254.7	2.2	294.8	3.0	291.1	2.7	293.6	4.5
10:15	.7	272.4	3.2	292.7	4.3	295.3	3.9	294.4	4.5
10:30	1.0	281.5	3.1	292.3	4.4	290.4	4.1	291.3	4.2
10:45	3.8	272.0	2.9	286.9	4.4	287.6	4.8	285.8	4.6
11:00	4.2	273.0	3.0	290.3	5.1	286.0	6.0	283.0	6.3
11:15	4.5	275.3	4.0	287.1	5.5	284.7	6.0	282.5	6.4
11:30	2.5	281.1	3.7	290.6	4.6	295.3	4.9	293.0	5.4
11:45	2.4	282.9	2.9	297.7	3.8	302.9	4.1	296.8	5.3
12:00	3.9	279.7	3.9	296.1	4.4	298.3	4.5	294.6	5.2
12:15	3.7	281.1	4.0	304.1	4.6	298.6	4.8	298.7	5.1
12:30	3.7	279.1	4.2	305.6	4.9	292.7	4.9	291.3	4.9

Daily Summary Report

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1/5/2021

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	250.0	4.0	240.0	6.0	222.0	8.5	233.0		
00:15	249.4	3.1	238.3	4.0	212.0	7.0	225.0		
00:30	254.3	1.1	242.0	.5	202.5	7.0	215.0		
00:45	257.9	1.5	262.7	1.9	260.7	8.0	255.0		
01:00	255.3	1.7	255.8	4.4	269.1	9.0	265.0		
01:15	254.7	2.2	251.5	5.4	264.7	10.9	271.2		
01:30	260.2	4.1	259.1	5.2	265.5	10.0	272.0		
01:45	261.6	6.8	265.0	8.0	274.1	9.2	272.1		
02:00	262.0	7.3	268.3	9.3	273.7	9.8	273.0		
02:15	263.3	5.0	270.4	6.0	300.0	8.5	273.0		
02:30	271.6	.3	287.4	.3	327.0	7.0	273.0		
02:45	282.6	1.1	279.7	3.6	276.6	6.0	273.0		
03:00	273.0	3.6	277.5	7.2	278.8	8.0	273.0		
03:15	273.5	3.8	281.1	7.2	277.2	8.6	273.2		
03:30	277.5	2.7	283.2	5.5	279.8	10.0	273.3		
03:45	275.6	3.1	279.3	4.5	292.9	9.1	299.2		
04:00	271.2	3.8	277.3	6.3	285.0	9.4	298.9		
04:15	275.2	2.4	284.9	5.4	287.0	9.0	291.9		
04:30	299.3	1.6	285.4	3.3	311.8	6.3	279.8		
04:45	278.7	2.5	274.7	3.8	297.6	6.3	288.0		
05:00	274.1	5.5	276.2	7.2	283.7	9.3	294.5		
05:15	279.2	6.3	281.8	7.3	279.6				
05:30	283.9	6.6	283.0	6.9	272.3				
05:45	280.5	6.0	276.0	7.0	280.0				
06:00	279.0	4.6	273.4	6.0	281.0				
06:15	276.3	6.1	271.9	7.0	280.0				
06:30	273.2	6.0	272.0	7.0	280.0				
06:45	276.0	7.0	280.0	8.0	290.0				
07:00	275.0	6.0	280.0	7.0	290.0				
07:15	280.4	1.7	311.5	6.0	300.0				
07:30	286.7	3.2	290.8	6.5	303.0				
07:45	287.7	5.4	284.0	7.5	307.0				
08:00	294.3	6.1	290.9	10.7	310.6				
08:15	299.6	6.0	308.7	10.2	302.6				
08:30	288.7	6.4	291.9	9.1	303.2				
08:45	276.5	8.6	276.0	9.9	300.8				
09:00	275.0	8.4	280.4	10.6	298.5				
09:15	277.6	7.8	290.4	10.9	306.7				
09:30	277.5	7.1	296.0	10.8	313.5	12.8	312.1		
09:45	279.8	7.3	299.3	10.3	313.5	12.0	317.0	13.8	320.1
10:00	287.3	7.8	305.6	11.3	312.8	12.9	312.9	14.0	319.9
10:15	297.3	7.0	308.5	11.2	313.2	13.6	312.7	14.1	317.9
10:30	290.2	6.5	306.7	9.1	307.0	12.5	312.0	13.6	316.1
10:45	285.4	6.2	298.7	8.1	303.6	11.0	309.0	11.4	315.3
11:00	284.1	6.9	293.9	8.3	304.0	11.2	310.0		
11:15	281.9	6.8	288.2	8.5	304.0	11.0	311.0		
11:30	290.3	6.4	287.9	8.6	305.0	10.5	311.0		
11:45	296.0	6.8	288.5	8.8	305.4	9.5	312.0		
12:00	294.7	6.0	294.3	8.0	303.7	8.9	312.6		
12:15	301.5	5.2	307.2	7.3	309.4	8.5	310.0		
12:30	291.6	5.2	291.7	7.3	300.0	8.5	308.0		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/5/2021

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				
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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	11.5	318.1		
10:00	13.2	321.3		
10:15	12.9	314.7	14.1	319.6
10:30	13.3	315.0	13.1	314.4
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				
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20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45	4.3	347.8	5.5	324.8
23:00	3.2	353.6	5.4	331.3
23:15	2.6	325.0	5.2	350.9
23:30	2.1	309.8	4.4	345.7
23:45	3.2	2.7	6.0	340.2
Avg	7.4	289.8	7.7	332.4
Max	13.3	353.6	14.1	350.9
Max Time	10:30	23:00	10:15	23:15
Min	2.1	2.7	4.4	314.4
Count	9	9	7	7
Total				