

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/22/2020

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	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	5.0	246.0	5.9	234.0	8.6	233.0	9.8	239.0	9.9
00:15	4.5	247.0	6.2	235.2	8.9	234.6	10.5	239.9	10.5
00:30	5.2	249.8	6.7	237.1	9.4	238.1	10.6	244.4	11.3
00:45	5.1	247.5	7.3	240.3	9.5	243.2	10.3	250.0	11.4
01:00	4.9	242.2	7.3	241.5	9.3	246.4	10.3	252.9	11.6
01:15	4.5	248.7	6.8	243.4	8.7	250.1	10.2	256.1	11.7
01:30	5.2	258.4	5.7	247.7	7.7	254.4	9.7	260.2	11.5
01:45	6.0	262.2	5.1	251.4	7.4	255.1	9.4	260.8	11.2
02:00	5.0	262.1	5.0	252.4	7.4	256.1	9.3	260.4	10.9
02:15	4.6	260.8	5.0	250.0	7.5	256.8	9.2	262.2	10.8
02:30	6.0	263.4	4.8	253.1	7.1	258.2	8.7	263.5	10.4
02:45	4.8	262.7	4.2	255.7	6.5	259.4	8.0	262.7	9.8
03:00	6.5	266.1	4.1	253.2	5.8	258.1	7.7	263.3	9.5
03:15	6.1	265.2	3.7	250.3	5.2	257.2	7.0	264.2	8.2
03:30	6.3	264.5	3.5	245.4	5.1	256.7	6.4	263.5	7.9
03:45	4.0	250.0	3.3	244.2	5.0	253.9	6.0	261.2	7.3
04:00	4.1	248.4	3.0	239.7	4.4	248.8	5.4	257.0	6.6
04:15	3.8	247.8	3.2	233.4	4.1	245.4	5.1	255.0	6.9
04:30	3.7	254.1	3.3	238.2	4.1	251.7	4.9	258.8	6.8
04:45	2.7	255.2	2.9	245.5	3.9	254.2	4.8	261.4	6.5
05:00	1.9	244.0	2.7	243.5	3.6	250.9	4.7	259.7	6.1
05:15	2.3	246.8	3.0	240.7	3.8	252.2	4.4	259.8	5.0
05:30	2.6	248.7	3.5	245.5	3.7	258.3	3.6	266.5	2.7
05:45	2.5	255.1	3.2	256.3	3.3	265.7	2.4	270.0	.6
06:00	2.3	260.0	2.7	262.9	3.1	268.8	1.7	269.3	.6
06:15	2.3	257.6	2.4	263.4	2.8	271.3	2.0	272.0	.3
06:30	3.3	262.6	2.9	262.6	3.9	269.0	4.7	269.0	.3
06:45	3.5	263.6	2.9	253.9	4.5	263.8	5.6	267.4	6.9
07:00	3.1	263.2	2.7	250.0	4.0	261.4	5.8	268.5	6.2
07:15	2.9	265.5	2.7	251.0	3.4	260.1	4.4	268.4	5.8
07:30	2.0	267.2	2.1	247.5	3.0	259.3	3.0	268.7	3.1
07:45	1.4	268.2	1.4	240.9	2.3	261.3	1.8	269.5	.6
08:00	1.6	263.2	1.2	249.8	2.1	265.9	1.5	270.2	.4
08:15	2.8	264.0	2.9	272.8	4.2	274.1	4.8	275.2	5.5
08:30	3.2	267.7	4.1	281.6	6.8	278.8	8.1	278.9	7.8
08:45	2.8	266.9	3.3	280.1	6.5	279.7	7.6	280.7	7.8
09:00	2.2	268.1	2.0	276.4	5.1	279.1	6.9	282.0	8.0
09:15	.8	267.9	1.5	290.7	3.4	279.6	5.4	283.5	6.9
09:30	.6	265.1	1.6	283.9	2.5	284.4	3.7	286.6	5.1
09:45	1.1	274.4	2.6	275.6	3.4	286.6	3.6	291.2	4.1
10:00	2.2	272.7	3.3	282.4	4.1	288.3	3.6	290.6	3.4
10:15	2.4	271.1	3.3	288.9	3.9	288.6	3.7	288.8	3.5
10:30	1.3	272.3	2.5	295.2	2.9	293.8	3.2	290.9	3.2
10:45	1.7	278.8	1.9	286.7	2.4	285.3	3.0	278.2	3.0
11:00	2.3	273.0	2.5	274.2	2.6	271.4	2.7	271.4	2.9
11:15	1.9	265.7	2.4	267.7	2.6	265.6	2.8	268.4	2.8
11:30	1.2	256.2	1.5	266.6	2.4	266.3	2.8	269.1	1.6
11:45	1.0	266.1	1.1	285.1	2.0	277.2	2.2	275.2	1.3
12:00	2.0	271.3	1.8	274.7	2.5	271.5	2.4	269.1	2.4
12:15	2.4	256.7	1.5	253.7	1.8	257.0	1.5	263.9	1.7
12:30	1.5	254.2	.9	194.2	.9	206.6	.7	189.4	.6

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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	11.0	256.0	12.6	262.0	13.8	274.0	16.6	292.0
00:15	252.9	11.2	257.3	12.5	264.3	14.3	277.1	16.8	286.9
00:30	255.8	12.3	260.7	12.1	269.9	14.3	282.3	17.1	288.8
00:45	259.1	12.3	264.9	12.0	275.7	14.4	283.7	17.3	287.6
01:00	261.7	12.2	268.5	12.7	277.1	14.9	286.1	16.3	286.3
01:15	263.8	12.0	269.9	12.7	278.5	14.1	287.3	15.3	288.6
01:30	266.0	11.3	271.0	11.9	282.8	13.6	285.7	16.1	290.8
01:45	266.8	11.1	272.0	11.2	281.2	13.5	285.4	15.9	288.8
02:00	266.6	10.2	272.7	9.4	278.4	13.1	285.8	16.7	288.8
02:15	268.0	10.6	272.9	9.2	277.8	12.9	290.8	17.1	292.6
02:30	268.4	10.9	272.5	11.0	279.1	12.2	293.6	13.5	295.0
02:45	267.9	10.3	271.4	9.7	282.4	11.5	295.0	14.0	298.0
03:00	269.4	11.0	271.1	10.8	275.3	10.6	298.9	13.6	302.4
03:15	269.7	7.7	271.0	9.9	273.6	11.2	290.5	14.3	309.8
03:30	268.0	7.2	269.7	7.8	274.9	11.3	281.4	15.0	308.8
03:45	266.6	8.5	269.4	9.0	274.3	12.0	279.3		
04:00	263.7	8.1	268.9	7.6	272.8	11.2	277.9		
04:15	263.7	8.0	269.4	8.2	273.2	10.5	278.0		
04:30	266.8	8.1	270.6	9.8	274.9	10.0	279.0		
04:45	268.2	7.8	271.3	9.7	276.8	9.5	280.9		
05:00	267.0	6.8	273.0	7.5	282.0				
05:15	267.0	4.2	275.4	.5	287.6				
05:30	271.4	1.5	276.7	.0	160.8				
05:45	324.4	.5	66.9						
06:00	8.2	.9	20.9						
06:15	34.0	1.4	35.0						
06:30	90.8	1.8	231.6						
06:45	271.1	7.3	270.0						
07:00	273.2	6.8	273.0						
07:15	273.6	4.8	276.5						
07:30	271.4	.7	289.0						
07:45	273.3	.9	272.3						
08:00	278.3	.8	271.9						
08:15	272.5	6.5	278.0						
08:30	278.2	9.0	285.2						
08:45	284.1	9.2	291.6	11.2	308.4				
09:00	289.5	9.0	296.6	10.0	312.8	9.8	309.4		
09:15	292.1	8.0	302.2	8.7	307.7	8.5	309.7		
09:30	292.5	6.9	301.8	7.6	307.7	7.7	311.3		
09:45	301.1	5.4	305.3	5.8	312.7	7.3	306.5		
10:00	292.9	4.3	301.1	5.1	311.9	7.0	302.0		
10:15	283.0	4.3	286.5	5.1	287.8	6.3	300.0		
10:30	286.7	3.5	285.3	5.2	283.7	5.5	297.0		
10:45	283.7	3.0	287.2	3.7	290.0	3.6	295.1		
11:00	278.9	3.0	285.3	2.6	280.3				
11:15	270.4	2.9	277.6	3.4	264.3				
11:30	266.3	2.5	277.0	5.6	255.1				
11:45	277.9	2.2	276.5	4.0	270.2				
12:00	277.1	2.5	276.2	3.2	289.0				
12:15	279.6	1.3	281.4	2.3	272.7				
12:30	111.2	.7	112.6	.6	114.4				

Daily Summary Report

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12/22/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	19.4	29.5	21.2	296.0
00:15	18.9	291.4	21.1	295.4
00:30	19.7	292.9	19.3	296.6
00:45	21.2	298.2	20.2	295.1
01:00	20.0	290.7	19.7	292.0
01:15	19.4	289.3	20.2	288.5
01:30	19.4	289.5	20.8	281.3
01:45	18.0	290.0		
02:00	18.5	293.0		
02:15	18.0	297.0		
02:30	15.5	300.0		
02:45	16.0	305.0		
03:00	16.1	308.0		
03:15	16.2	312.4		
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
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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				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	18.3	277.6	20.4	292.1
Max	21.2	312.4	21.2	296.6
Max Time	00:45	03:15	00:00	00:30
Min	15.5	29.5	19.3	281.3
Count	14	14	7	7
Total				