

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/6/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.4	227.0	2.5	220.0	3.8	221.0	5.2	219.0	6.8
00:15	1.2	225.1	2.1	216.0	3.2	220.9	4.5	219.2	6.5
00:30	1.6	210.8	1.8	217.9	2.8	219.2	4.0	220.0	6.2
00:45	1.4	215.2	1.6	226.6	2.9	222.6	4.2	224.2	6.3
01:00	1.1	230.8	1.6	225.1	2.6	227.8	3.9	225.6	5.5
01:15	1.3	238.6	1.6	218.7	2.7	224.1	4.0	221.8	5.0
01:30	1.3	255.2	1.7	224.9	2.9	221.6	4.0	220.0	4.9
01:45	1.2	247.0	1.9	234.8	2.9	226.3	3.7	224.4	4.9
02:00	1.4	250.7	1.8	241.6	2.6	236.0	3.4	233.9	5.3
02:15	1.0	262.3	1.6	243.6	2.1	243.6	3.2	239.7	5.6
02:30	.2	317.3	1.1	242.8	1.7	250.2	2.9	242.4	5.3
02:45	.2	1.8	.9	247.5	1.9	253.4	2.9	244.9	5.1
03:00	.1	354.8	1.2	252.5	2.3	249.7	3.4	246.9	5.4
03:15	.2	241.8	1.4	257.1	2.5	249.5	3.7	244.9	5.8
03:30	.5	247.6	1.4	250.2	2.7	249.5	3.9	242.0	6.3
03:45	.5	250.9	1.4	249.8	2.5	251.3	4.0	243.1	6.7
04:00	.6	262.6	1.5	256.4	2.7	255.8	4.3	247.2	6.5
04:15	1.0	271.0	1.5	263.6	3.0	258.4	4.6	251.2	5.5
04:30	1.3	257.6	1.4	273.7	3.2	260.6	4.8	254.2	4.7
04:45	.7	271.3	1.5	270.8	3.7	261.0	4.8	259.9	3.6
05:00	.9	262.2	1.7	266.5	3.5	263.2	4.7	265.0	3.1
05:15	1.2	256.2	1.6	263.3	2.4	268.1	4.2	267.0	3.3
05:30	1.0	254.1	.9	257.4	2.2	264.2	3.4	270.3	3.3
05:45	1.3	272.9	1.1	261.8	3.0	261.9	3.2	273.4	3.9
06:00	1.8	276.1	2.2	264.5	3.5	265.7	3.3	275.6	4.6
06:15	1.6	269.9	2.9	267.9	3.4	272.4	3.4	285.7	4.4
06:30	1.3	267.9	3.3	269.4	3.3	275.1	4.0	282.9	4.4
06:45	1.3	271.2	2.9	272.5	3.3	273.8	4.2	277.3	4.5
07:00	1.2	264.3	2.2	286.0	2.9	284.3	3.2	289.6	3.3
07:15	1.0	256.3	1.8	297.7	2.7	302.4	2.7	315.5	2.7
07:30	.2	288.4	.4	284.6	1.8	306.1	2.5	319.8	2.5
07:45	.4	45.0	.8	129.5	.7	281.2	1.7	316.1	2.1
08:00	.2	314.1	.8	105.9	.5	187.3	.7	293.3	1.1
08:15	.3	261.0	.8	155.9	.9	176.6	.7	213.1	.4
08:30	.2	264.6	1.5	199.1	1.2	212.0	1.2	224.6	.7
08:45	.2	189.3	.8	190.1	1.2	215.0	1.4	237.2	1.1
09:00	.4	227.9	.1	107.8	.8	204.8	1.0	250.6	.9
09:15	.5	252.8	.5	208.7	.5	209.9	.8	249.7	.6
09:30	.3	304.9	.5	209.9	.2	241.2	.7	258.6	.5
09:45	.4	335.2	.1	18.8	.3	356.9	.5	295.6	.4
10:00	.5	56.8	.3	10.1	.5	25.5	.4	350.7	.5
10:15	.4	74.3	.2	61.4	.5	34.7	.7	20.2	.9
10:30	.2	27.1	.3	93.7	.5	38.7	.8	31.8	1.1
10:45	.4	72.0	.7	70.7	.8	49.4	.9	42.6	1.2
11:00	.6	81.5	.5	84.4	.8	64.2	.8	61.6	1.1
11:15	.8	75.5	.5	126.6	.7	97.3	.9	92.2	1.6
11:30	1.0	70.6	.6	87.5	.7	86.8	1.0	92.1	2.0
11:45	.7	85.1	.7	116.7	.7	95.6	.8	106.5	1.4
12:00	.6	147.6	.7	139.6	.5	99.5	.3	74.1	.5
12:15	.9	113.6	.8	75.5	.6	51.6	.6	14.0	.5
12:30	.7	114.5	.7	44.5	.8	31.4	.9	21.4	.9

Daily Summary Report

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1/6/2020

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	223.0	8.6	226.0	10.6	241.0	9.8	253.0	11.2	265.0
00:15	222.0	8.4	228.6	10.1	242.9	9.2	250.7	11.1	263.8
00:30	224.3	8.2	226.8	10.0	237.4	9.7	250.4	11.5	259.7
00:45	228.5	7.6	231.6	9.4	242.7	10.1	254.1	11.3	263.0
01:00	231.2	6.6	238.8	8.6	243.3	9.7	257.0	11.2	265.9
01:15	230.8	6.9	234.0	8.8	239.6	9.4	256.3	11.4	269.4
01:30	230.4	7.1	231.6	9.1	240.9	9.5	255.9	11.1	272.4
01:45	232.5	7.1	232.8	9.1	243.2	8.8	258.7	10.1	272.5
02:00	235.3	7.6	234.8	9.0	246.0	8.5	264.7	9.6	274.0
02:15	236.4	7.8	237.4	8.5	248.7	8.5	264.6	9.6	274.3
02:30	237.6	7.4	242.6	7.6	253.7	8.5	263.6	9.9	276.0
02:45	239.7	7.1	245.5	6.8	258.5	8.5	268.8	9.9	280.3
03:00	239.7	7.1	245.0	6.8	261.6	6.6	275.0	8.4	284.8
03:15	235.5	7.5	242.0	6.6	262.7	6.3	278.0	8.2	292.3
03:30	235.4	7.1	244.6	6.1	262.5	6.4	276.6	8.3	283.7
03:45	240.1	6.3	254.2	5.5	267.9	5.8	277.0	8.3	285.1
04:00	248.4	5.6	264.2	5.3	275.6	6.4	276.6	8.2	289.9
04:15	258.4	4.6	270.4	5.5	280.8	7.5	278.6	8.0	284.0
04:30	262.8	3.9	271.4	5.0	286.2	7.1	282.0	7.9	279.8
04:45	269.8	3.2	277.2	4.5	292.3	5.8	282.9		
05:00	279.5	3.2	286.3	5.5	302.2	6.8	295.0		
05:15	278.5	3.3	281.0	6.2	308.5	7.9	324.7		
05:30	284.4	3.3	285.8	5.5	319.2	8.3	334.3		
05:45	285.9	3.8	291.1	5.8	325.3				
06:00	281.8	4.5	292.3	6.1	344.8				
06:15	282.7	5.0	287.6	5.7	356.7				
06:30	285.0	4.3	281.9						
06:45	291.1	2.7	296.0						
07:00	309.1	1.3	314.7						
07:15	341.7	2.1	358.8						
07:30	338.7	3.3	.1						
07:45	333.1	2.7	.8						
08:00	327.9	1.6	4.0						
08:15	295.0	.9	19.8						
08:30	240.3	.3	103.0						
08:45	253.9	.2	222.3						
09:00	272.5	.2	336.2						
09:15	293.6	.3	42.8						
09:30	300.1	.3	39.1						
09:45	323.4	.7	63.8	1.7	93.2				
10:00	28.5	1.4	85.3	2.0	83.1				
10:15	53.2	1.9	96.1	2.4	94.5				
10:30	71.0	2.2	99.8	2.3	107.5				
10:45	81.3	2.1	99.7	2.0	89.6				
11:00	91.9	1.9	107.1	1.6	100.0				
11:15	106.1	2.6	106.4	1.2	110.0				
11:30	99.7	2.4	96.6	.8	118.0				
11:45	90.1	1.5	77.8	.4	134.3				
12:00	62.7	.5	48.2	.4	9.4	.8	147.8		
12:15	39.4	.3	27.8	.2	148.4	1.2	139.7		
12:30	37.7	.8	58.8	.7	134.0	1.2	111.7		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/6/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	11.9	272.0	12.5	276.0
00:15	11.7	272.6	11.2	273.1
00:30	12.2	272.0	12.9	271.0
00:45	12.7	272.2	13.3	277.0
01:00	12.9	276.4	13.7	282.8
01:15	12.9	276.7	13.7	288.4
01:30	11.7	275.2	12.0	286.6
01:45	11.1	277.1	12.1	278.4
02:00	11.9	275.7	11.5	281.0
02:15	11.8	280.8	10.7	283.0
02:30	9.5	293.1	9.2	289.7
02:45	8.1	282.5		
03:00	8.5	290.1		
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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11:45				
12:00				
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12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	4.7	54.6		
13:15	4.1	59.8		
13:30	3.6	68.2		
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	10.0	237.4	12.1	280.6
Max	12.9	293.1	13.7	289.7
Max Time	01:15	02:30	01:15	02:30
Min	3.6	54.6	9.2	271.0
Count	16	16	11	11
Total				