

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/1/2020

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	.5	270.0	.8	260.0	.8	260.0	.4	259.0	.2
00:15	.4	276.4	1.0	271.8	.7	264.6	.2	258.7	.2
00:30	.5	272.3	.8	260.7	.9	261.1	.3	252.6	.1
00:45	.8	265.9	.7	239.4	.9	261.4	.3	256.5	.3
01:00	.7	263.0	.9	249.8	.7	273.7	.3	297.8	.4
01:15	.3	257.8	1.0	257.3	.8	265.9	.3	314.9	.4
01:30	.2	152.7	.7	248.0	1.1	256.4	.4	246.9	.4
01:45	.2	148.4	.5	241.1	1.5	260.6	.7	256.6	.3
02:00	.2	209.1	.8	258.4	1.8	263.4	1.0	262.7	.3
02:15	.6	243.4	1.5	269.7	1.6	267.4	1.2	257.8	.5
02:30	.7	244.4	1.8	267.3	1.5	269.8	1.0	261.2	.9
02:45	.6	248.5	1.5	260.0	1.7	263.1	.8	251.3	1.1
03:00	1.2	257.0	1.4	258.3	2.5	263.4	2.3	256.7	2.2
03:15	1.2	248.4	1.1	258.8	2.4	263.9	3.3	260.5	2.4
03:30	1.2	228.3	.9	246.4	1.5	261.6	2.2	261.0	1.4
03:45	1.4	234.4	1.4	239.0	1.3	261.0	2.0	261.3	2.7
04:00	1.0	230.2	1.4	236.2	1.8	261.0	3.2	258.4	2.8
04:15	.9	217.2	.9	239.1	2.4	259.2	3.0	257.6	2.0
04:30	.7	219.9	.5	261.4	2.3	253.8	2.6	255.4	2.2
04:45	.5	237.2	.7	243.2	2.1	248.5	2.9	256.2	2.7
05:00	.5	236.7	1.3	219.2	2.4	240.2	3.1	252.9	3.0
05:15	.6	209.1	2.1	207.5	2.8	228.8	3.2	242.2	3.2
05:30	.8	210.5	2.3	209.8	3.0	223.8	3.3	236.4	3.1
05:45	1.1	249.8	1.8	213.2	2.7	226.2	3.1	239.4	2.6
06:00	1.2	257.6	1.9	201.0	2.4	220.7	2.8	241.2	2.0
06:15	.9	245.3	1.9	199.5	1.9	219.7	2.4	244.7	1.8
06:30	.6	226.1	1.7	202.0	1.4	230.8	2.0	246.1	1.6
06:45	.5	234.9	1.6	207.0	1.3	238.0	1.8	243.1	1.5
07:00	.7	256.0	1.2	218.3	1.0	251.4	1.9	244.2	1.9
07:15	.8	267.4	.6	239.8	.8	269.0	1.5	251.1	2.4
07:30	.7	273.9	.4	251.1	1.0	255.0	1.6	253.7	2.3
07:45	.7	274.1	.8	247.2	1.5	245.2	2.5	247.5	2.8
08:00	1.1	266.8	.9	239.4	1.8	250.2	2.8	249.1	2.7
08:15	1.3	263.8	.3	206.4	1.5	256.4	2.3	251.1	2.5
08:30	.9	262.2	.2	184.9	1.2	240.4	1.9	243.6	2.3
08:45	1.0	256.8	1.0	202.6	1.3	233.5	1.8	244.0	3.0
09:00	1.5	253.5	1.1	214.8	1.5	256.0	2.1	267.8	3.7
09:15	1.8	250.0	1.0	250.8	1.7	267.1	2.3	272.2	3.5
09:30	1.8	250.1	1.0	261.0	1.7	262.3	2.3	261.1	3.2
09:45	1.8	248.8	1.2	250.9	1.9	266.5	2.5	259.3	3.5
10:00	1.7	235.5	1.4	246.6	2.0	271.8	2.7	267.1	3.7
10:15	1.5	231.9	1.8	254.3	2.3	269.2	3.2	266.2	4.0
10:30	1.6	251.0	2.6	263.2	2.9	271.5	3.4	262.6	4.8
10:45	.8	261.3	1.8	258.3	2.4	265.8	2.7	259.4	4.9
11:00	.2	291.8	1.2	253.5	2.3	251.3	2.7	245.5	4.9
11:15	.2	286.5	1.1	250.9	2.1	252.4	2.8	232.7	4.4
11:30	.8	266.2	1.1	248.1	1.9	258.6	2.4	242.2	3.8
11:45	.9	261.6	1.0	257.3	2.0	262.2	2.3	251.9	3.1
12:00	.2	250.7	1.1	245.2	2.2	265.7	2.5	257.9	3.0
12:15	.4	88.0	.9	222.6	1.8	268.2	2.5	267.3	3.0
12:30	.2	89.1	.5	229.3	1.5	266.3	2.3	262.9	3.1

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2/1/2020

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	260.0	.4	260.0	.8	182.0				
00:15	330.9	.3	282.4	.6	184.6	1.1	266.9		
00:30	45.2	.3	276.9	.3	106.4	1.2	284.9		
00:45	136.9	.2	231.6	.3	61.0	.5	294.2		
01:00	166.0	.2	166.1	.3	254.9	.5	287.0		
01:15	215.0	.2	221.0	1.1	208.4	.6	275.0		
01:30	256.6	.5	245.6	.9	192.1	.6	260.0		
01:45	223.3	.4	216.2	.2	202.8	.6	243.5	1.1	295.9
02:00	248.8	1.0	248.2	.1	178.4	.2	76.4	.9	330.0
02:15	258.9	1.8	260.2	.1	27.6	.9	82.1	.6	9.3
02:30	248.3	1.4	263.2	.2	163.4	.5	37.7	.9	314.4
02:45	253.7	.8	264.3	.3	217.6	.5	249.8	1.3	311.3
03:00	259.2	1.3	262.2	.5	334.5	.5	222.1	1.0	280.9
03:15	261.7	1.4	262.4	.2	21.2	.3	132.3	.2	310.7
03:30	263.6	.6	253.6	.2	207.4	.3	135.0	.4	317.6
03:45	263.2	.7	263.0	.3	201.2	.2	212.7		
04:00	258.7	1.0	270.1	.1	295.7	.5	225.0		
04:15	261.2	1.0	267.3	.4	304.3	.7	235.0		
04:30	276.1	1.3	272.2	.5	315.0	.9	245.5		
04:45	276.6	2.2	271.3	.6	325.4	1.2	258.7		
05:00	274.6	2.2	274.4	.4	340.3				
05:15	268.7	3.1	278.2	1.8	276.4				
05:30	260.2	3.4	275.9	3.5	272.2				
05:45	254.8	2.6	266.1	3.0	271.8				
06:00	252.1	1.7	253.6	1.8	273.0				
06:15	248.2	.7	222.5	.3	274.5				
06:30	248.1	.6	236.6	.5	276.0				
06:45	250.7	.6	242.5	.8	278.0				
07:00	254.7	.6	234.0	.9	280.9				
07:15	263.3	.7	259.5	2.1	276.8				
07:30	262.1	1.0	264.6	2.0	279.6				
07:45	254.0	2.8	249.0	2.4	264.7				
08:00	258.0	4.3	248.4						
08:15	263.6	4.0	253.6						
08:30	254.5	3.8	238.6						
08:45	234.4	5.7	214.9						
09:00	239.0	5.5	224.0						
09:15	250.0	5.3	230.0						
09:30	263.8	5.1	237.0						
09:45	254.5	4.9	245.8						
10:00	257.6	5.2	244.0						
10:15	260.3	5.5	252.4						
10:30	255.6	6.1	254.8						
10:45	247.5	6.3	251.0						
11:00	233.3	6.0	241.0						
11:15	232.8	5.5	235.8						
11:30	236.0	5.3	236.0						
11:45	253.7	4.8	240.4						
12:00	262.0	4.4	251.7						
12:15	259.6	4.1	258.6	6.5	264.4				
12:30	255.2	3.9	259.2	6.1	268.9				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/1/2020

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				
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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	7.7	284.9		
14:30	6.8	285.5		
14:45	6.0	271.5	7.4	276.9
15:00	6.5	275.5	8.0	281.1
15:15	9.1	277.1	9.0	280.0
15:30	11.2	274.6	10.0	279.0
15:45	9.9	274.3	10.8	278.0
16:00	9.2	278.0	11.6	277.4
16:15	8.4	281.5	8.4	281.6
16:30	7.5	279.8	7.6	290.4
16:45	7.8	284.2	8.9	283.9
17:00	9.1	284.5		
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
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21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45	18.2	314.5	17.0	313.8
Avg	9.0	282.0	9.9	284.2
Max	18.2	314.5	17.0	313.8
Max Time	23:45	23:45	23:45	23:45
Min	6.0	271.5	7.4	276.9
Count	13	13	10	10
Total				