

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/19/2021

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	.5	330.0	.6	262.0	.7	330.0	.8	330.0	.7
00:15	.6	306.0	1.2	272.5	.6	301.2	.4	286.0	.7
00:30	.9	298.4	1.8	276.8	1.7	281.5	1.9	283.7	.9
00:45	.9	311.8	2.2	298.4	2.9	294.7	2.7	299.1	1.0
01:00	1.2	311.4	3.2	314.8	4.0	312.7	2.6	315.9	.6
01:15	1.2	315.7	4.2	322.0	5.0	323.7	3.1	316.2	1.0
01:30	1.5	327.4	5.5	332.3	3.9	326.0	2.1	302.6	1.1
01:45	1.4	308.7	4.0	332.1	2.3	327.9	.8	317.0	.5
02:00	1.0	277.5	2.1	330.5	1.5	325.5	.7	337.2	.1
02:15	.7	271.1	.6	326.4	.4	220.2	.2	201.8	.3
02:30	.7	250.9	.4	226.2	.6	225.8	.6	244.9	.7
02:45	.8	289.5	1.5	294.8	1.5	281.1	1.6	285.2	1.3
03:00	.4	309.8	2.4	277.4	2.7	274.3	2.5	281.7	2.3
03:15	1.0	251.9	2.6	269.1	2.9	272.6	2.9	279.5	2.8
03:30	1.3	277.8	3.1	285.7	2.9	290.8	3.2	298.5	1.7
03:45	2.0	282.7	3.4	294.2	3.5	300.0	3.8	316.9	1.5
04:00	2.4	282.2	3.1	298.8	3.7	305.1	4.2	323.5	2.3
04:15	1.7	293.2	2.6	297.3	3.1	306.5	3.5	321.4	2.0
04:30	1.6	285.0	2.6	295.4	2.8	301.5	2.9	311.8	1.4
04:45	1.4	279.3	2.8	303.5	3.1	304.0	2.3	309.7	.7
05:00	.9	279.7	2.6	320.0	3.5	325.2	2.8	332.5	1.6
05:15	1.1	272.0	1.6	291.1	2.4	306.8	2.8	317.6	2.5
05:30	3.9	272.5	3.3	272.1	3.6	282.6	4.9	287.8	4.8
05:45	5.0	284.7	5.4	283.3	6.2	295.1	8.2	299.6	8.9
06:00	1.7	339.4	3.7	307.8	6.5	323.2	8.1	321.5	8.5
06:15	1.7	350.6	3.6	349.5	5.3	348.1	5.4	346.8	3.7
06:30	2.1	1.3	1.8	10.5	3.9	19.8	4.4	21.8	2.8
06:45	.1	169.4	.6	17.7	2.2	30.6	3.3	26.8	2.5
07:00	.2	242.5	.4	319.8	.6	354.8	1.5	11.3	2.1
07:15	.3	263.0	.4	283.9	.6	338.0	1.3	1.6	2.0
07:30	.2	267.2	.4	280.2	.3	330.6	1.0	2.1	1.7
07:45	.1	293.2	.3	284.4	.1	29.3	.7	23.4	1.7
08:00	.2	321.9	.3	271.8	.1	167.6	.5	14.6	1.4
08:15	.1	335.9	.3	255.6	.2	207.1	.4	5.8	1.1
08:30	.1	245.2	.2	237.4	.1	221.0	.4	17.2	.8
08:45	.3	250.3	.2	233.9	.1	173.6	.4	36.2	.3
09:00	.2	232.9	.0	190.7	.2	87.0	.4	54.8	.2
09:15	.2	193.4	.2	134.7	.3	69.3	.4	57.1	.3
09:30	.4	203.2	.3	129.0	.2	85.4	.3	41.6	.2
09:45	.5	215.2	.3	124.7	.2	120.5	.1	45.6	.2
10:00	.2	179.1	.2	229.1	.1	257.5	.3	324.0	.2
10:15	.3	32.8	.5	274.9	.6	283.3	.7	301.4	.8
10:30	.6	336.3	.2	324.4	.6	298.9	.7	280.3	.7
10:45	.3	323.8	.1	201.9	.6	287.7	.6	273.3	.7
11:00	.2	207.9	.8	222.5	.8	233.2	.7	227.7	.4
11:15	.3	181.5	1.2	179.7	1.0	182.9	.8	184.9	.0
11:30	.3	142.1	.8	147.9	.5	165.1	.5	162.1	.6
11:45	.2	202.1	.4	243.0	.9	256.7	.7	253.6	.7
12:00	.2	186.0	.5	221.0	.6	260.3	.7	307.6	1.3
12:15	.1	142.6	.4	177.7	.7	154.5	.8	310.0	.9
12:30	.4	251.2	1.1	197.3	1.3	197.7	1.3	200.5	.6

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4/19/2021

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	140.0	.3	170.0	.4	242.0	.5	74.0		
00:15	181.6	.3	192.0	.5	240.0	.1	74.0		
00:30	240.0	.7	289.3	.6	234.9	.7	251.1		
00:45	283.1	.7	303.0	.8	311.0	.5	241.5		
01:00	285.5	.5	273.6	.7	300.0	.1	252.8		
01:15	289.6	.6	280.4	.8	276.5				
01:30	293.1	.7	279.8	1.2	300.0				
01:45	312.1	.6	328.7	1.6	332.7				
02:00	277.2	.4	349.2	1.5	332.8				
02:15	202.2	.4	192.9	.5	279.4				
02:30	231.4	.5	228.1	.7	208.4	.5	220.2		
02:45	270.2	1.0	269.6	1.1	260.0	1.1	251.7		
03:00	287.4	2.1	278.0	1.6	303.3	1.1	276.3		
03:15	284.1	2.7	285.6	1.6	294.4	.8	300.1	.4	5.1
03:30	294.2	1.6	293.9	1.0	283.5	.9	315.6	.4	346.9
03:45	320.5	.6	305.6	.5	286.3	.5	319.7		
04:00	333.0	1.7	348.4	1.3	336.6	.7	347.0		
04:15	334.4	1.8	350.0	3.7	351.6	2.2	349.4		
04:30	319.3	.8	326.0	4.7	354.0	2.8	353.8		
04:45	319.9	.5	306.9	2.4	358.7	2.0	2.8		
05:00	344.7	1.4	335.7	1.1	345.2	1.1	312.8		
05:15	330.1	2.7	333.0	2.9	337.7	1.3	285.4	.3	357.1
05:30	300.0	4.3	305.1	4.6	331.5				
05:45	300.0	8.5	293.6	6.8	311.9				
06:00	317.5	7.0	317.8	7.2	315.0				
06:15	349.5	3.0	341.4	5.0	325.0				
06:30	30.4	1.6	23.7	2.5	335.8				
06:45	36.9	1.4	22.5	1.7	57.2	1.0	179.1		
07:00	19.4	1.9	14.4	1.2	53.9	.4	253.3		
07:15	12.4	1.3	15.6	1.1	288.1	.6	342.5		
07:30	8.8	1.0	14.9	1.2	10.0	1.1	156.9		
07:45	21.2	1.1	28.4	.7	18.6	1.8	174.8		
08:00	20.5	1.2	10.4	.8	54.1				
08:15	359.2	1.2	356.2	.8	67.4				
08:30	356.1	.6	6.9	.8	66.0				
08:45	8.4	.4	74.0	.7	64.0				
09:00	77.6	.6	50.1	.6	63.9				
09:15	72.6	.4	51.7	1.3	35.0				
09:30	47.2	.3	124.6	1.1	34.1				
09:45	133.0	.5	143.1	1.2	20.2				
10:00	352.3	.3	137.5						
10:15	330.0	.8	347.9						
10:30	289.5	.8	321.0						
10:45	268.8	1.0	270.0						
11:00	255.7	.8	255.0						
11:15	199.6	.5	211.7						
11:30	184.9	.9	211.0						
11:45	272.2	1.6	254.6						
12:00	8.2	1.0	42.4						
12:15	25.1	1.0	99.4						
12:30	231.2	1.6	189.6						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/19/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
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