

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/15/2022

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									
00:15	.2	89.3	.7	260.1	.4	218.8	.2	253.9	.5
00:30	.4	89.2	.6	262.4	.5	227.2	.4	214.2	.0
00:45	.2	90.3	.6	262.1	1.0	233.2	.9	219.9	.2
01:00	.2	103.4	.7	273.6	1.1	227.8	.5	237.6	.3
01:15	.1	146.2	1.7	271.2	1.2	246.0	.6	242.9	.3
01:30	.9	273.6	3.9	279.8	3.4	270.4	2.0	258.4	.9
01:45	.7	304.1	6.3	287.6	8.1	281.2	8.3	279.4	6.0
02:00	2.3	283.6	7.2	283.7	9.3	281.4	10.3	281.1	9.6
02:15	2.8	272.1	6.7	275.4	8.4	275.2	9.1	275.0	8.6
02:30	1.4	270.4	6.0	268.2	6.6	273.4	7.4	276.0	8.0
02:45	1.3	271.0	5.5	264.0	5.2	279.5	6.6	285.6	8.3
03:00	1.3	262.7	3.1	265.0	4.5	282.9	5.7	289.5	7.9
03:15	1.1	273.4	2.0	261.7	2.9	280.5	3.4	290.4	2.8
03:30	.1	351.9	1.2	258.4	1.4	267.7	1.6	288.9	1.9
03:45	.2	239.2	1.2	266.8	1.5	267.3	1.6	280.8	1.9
04:00	.2	205.0	1.1	271.4	1.7	271.1	2.2	271.6	1.6
04:15	.2	192.0	1.0	262.2	1.9	260.0	2.6	259.7	2.1
04:30	.3	201.8	1.5	259.0	2.2	250.9	2.4	249.4	2.6
04:45	.4	235.9	2.0	253.2	2.6	242.6	2.5	245.0	2.6
05:00	.2	243.3	1.8	244.9	2.6	242.8	3.0	247.0	2.7
05:15	.3		1.2	235.7	1.6	241.9	2.0	236.8	1.6
05:30	.2	104.7	.6	235.8	.7	219.4	1.3	225.6	1.1
05:45	.2	113.2	.2	228.6	.5	189.2	.8	211.9	.9
06:00	.2	97.9	.3	106.2	.5	140.8	.4	161.8	.9
06:15	.2	64.1	.8	88.0	.8	124.2	.6	137.9	1.0
06:30	.3	87.7	.8	85.1	1.1	121.3	1.3	145.1	1.4
06:45	.3	96.8	.5	115.2	1.2	126.3	1.6	155.2	1.3
07:00	.2	96.9	.4	198.8	.8	162.2	1.1	181.7	1.0
07:15	.3	300.8	.9	272.9	.7	230.2	.6	236.7	1.2
07:30	.4	318.2	1.6	302.2	1.0	286.2	.6	273.0	.9
07:45	.3	39.0	1.1	311.6	1.2	300.8	.7	279.8	.6
08:00	.3	53.0	.3	281.2	.6	276.8	.5	253.4	.6
08:15	.3	45.4	.4	291.1	.5	260.6	.5	275.6	.9
08:30	.1	70.0	.4	304.4	.8	282.2	1.0	284.7	1.4
08:45	.2	78.9	.2	278.0	.7	270.0	1.1	263.3	1.5
09:00	.2	108.3	.1	235.7	.7	253.4	1.1	252.2	1.6
09:15	.2	121.4	.2	240.6	.6	246.5	1.0	242.5	1.5
09:30	.2	149.8	.3	215.3	.6	219.5	.8	220.1	.9
09:45	.2	222.0	.6	213.8	.8	213.3	.7	227.2	.7
10:00	.1	228.4	.6	239.4	1.2	225.9	1.2	237.2	1.3
10:15	.1	212.2	1.0	256.0	1.2	231.4	1.5	223.9	1.3
10:30	.1	227.5	1.1	256.6	1.0	249.1	1.2	218.8	.9
10:45	.2	254.7	1.2	262.5	1.3	262.4	1.1	240.0	.6
11:00	.2	286.2	1.2	258.6	1.3	258.4	1.1	245.7	.6
11:15	.2	329.7	.8	234.1	1.0	236.9	1.1	221.0	1.3
11:30	.1	317.5	.8	230.8	1.0	236.4	1.2	226.9	1.2
11:45	.3	192.0	1.2	247.7	1.4	253.0	1.1	251.6	1.1
12:00	.3	179.5	1.4	248.0	1.9	249.3	1.6	250.6	1.8
12:15	.1	194.6	1.5	252.9	2.1	252.2	2.2	252.6	2.3
12:30	.1	229.5	1.6	268.8	2.1	265.5	2.2	258.9	1.7

Daily Summary Report

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5/15/2022

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									
00:15	275.1	1.4	209.7			.7	101.1		
00:30	201.6	.9	210.0	1.4	205.1	.3	233.5		
00:45	198.6	.4	269.0	1.2	201.3				
01:00	186.0	.1	309.7	1.0	232.8				
01:15	181.1	.3	200.2	.3	232.9				
01:30	248.4	.5	227.1			1.0	333.3		
01:45	281.9	4.6	281.3						
02:00	277.5	9.5	276.6	9.3	281.7	9.9	276.1		
02:15	276.2	9.1	278.1	9.2	283.5				
02:30	280.7	8.6	284.2	10.2	299.0	11.3	307.1		
02:45	282.3								
03:00	279.6	6.6	290.7						
03:15	282.3	3.9	282.2	5.5	276.1				
03:30	277.4	2.7	273.1	3.5	254.9				
03:45	265.9	2.4	256.7	3.0	247.7				
04:00	261.6	1.5	257.5						
04:15	255.7	1.2	258.8	2.9	247.1				
04:30	247.5	2.5	255.2						
04:45	250.4	3.8	253.0	5.0	239.5				
05:00	259.8	3.9	256.3	5.3	238.9				
05:15	247.7	2.7	249.3	4.8	232.4				
05:30	225.4	2.0	226.0						
05:45	214.4	2.0	214.8						
06:00	192.0	1.7	206.9						
06:15	170.0	.7	196.4						
06:30	168.4	1.2	192.1						
06:45	180.1	1.5	201.7						
07:00	222.7	1.2	229.1						
07:15	254.4	1.2	251.5						
07:30	269.9	1.9	264.8	5.4	242.9				
07:45	262.6	2.0	261.9	5.3	240.6				
08:00	301.5	2.6	248.5	6.1	228.2				
08:15	295.9	2.9	253.0						
08:30	284.0	2.5	269.1						
08:45	278.6	2.7	263.8	4.5	243.8				
09:00	271.9	2.3	259.8	4.5	236.2				
09:15	252.4	2.0	259.5	4.9	227.0				
09:30	227.7	1.3	246.6	3.8	235.8				
09:45	238.7	1.5	242.4	3.8	240.4				
10:00	231.7	2.1	238.2	3.6	239.6	6.1	222.6		
10:15	221.7	1.8	221.7	3.1	218.5	5.5	212.5	6.8	214.7
10:30	213.9	1.7	194.4	3.5	198.5	6.1	208.2		
10:45	210.2	2.3	183.2	3.8	188.4	4.6	196.2		
11:00	220.5	2.0	192.8	3.1	189.0	4.3	190.3	4.1	194.7
11:15	198.7	2.0	198.5	3.3	184.6	4.3	188.5	4.1	187.6
11:30	216.8	2.2	203.5	2.9	194.6	4.3	199.9		
11:45	234.9	1.8	213.8	1.6	227.0	3.5	216.3		
12:00	243.8	2.0	228.2	2.1	232.0	3.7	214.5		
12:15	257.0	2.3	245.4	2.5	239.9	3.4	225.8		
12:30	253.9	1.8	242.5	1.8	230.6	2.9	223.7	2.4	228.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/15/2022

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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08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	4.6	209.8		
12:15	4.2	223.0		
12:30	2.4	246.4		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	2.4	303.9		
13:15	.2	305.6		
13:30	.7	315.6		
13:45	.8	309.4		
14:00	1.2	267.4		
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
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20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	2.1	272.6		
Max	4.6	315.6		
Max Hour	12:00	13:30		
Min	.2	209.8		
Count	8	8	0	0
Total				