

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/6/2020

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	.3	135.0	1.5	145.0	2.0	170.0	3.0	178.0	4.0
00:15	.2	99.8	.6	114.3	1.1	151.7	1.8	167.0	1.2
00:30	.1	102.2	.5	159.1	1.2	165.5	1.9	181.6	2.0
00:45	.2	105.4	.8	168.2	1.7	162.4	2.6	175.5	3.6
01:00	.2	146.0	.8	144.5	2.3	161.4	2.8	170.6	4.1
01:15	.3	179.1	.8	144.3	1.9	161.4	2.6	171.9	4.7
01:30	.1	116.8	.8	158.1	1.7	165.0	2.9	175.1	5.9
01:45	.2	17.3	.3	164.7	1.5	171.3	1.9	177.7	5.7
02:00	.2	334.1	.2	131.7	1.2	189.0	1.2	193.1	3.7
02:15	.1	121.1	1.1	146.4	2.8	166.1	3.9	167.0	7.0
02:30	.7	177.3	2.1	166.6	4.3	166.6	5.8	168.4	8.4
02:45	1.7	177.0	3.3	170.2	4.8	172.9	6.9	175.3	9.3
03:00	1.0	174.6	3.0	162.7	5.4	173.9	6.9	175.6	10.1
03:15	1.6	174.9	2.5	168.2	5.2	172.8	6.2	172.0	9.7
03:30	4.2	177.9	5.4	175.4	6.1	169.9	7.4	173.3	10.1
03:45	1.9	175.7	5.6	170.3	7.3	173.7	8.4	174.4	10.0
04:00	1.1	179.0	3.8	164.1	6.7	183.9	7.6	182.6	10.4
04:15	.2	254.6	3.5	190.3	6.5	190.2	7.5	191.0	10.9
04:30	.5	205.8	4.1	196.5	6.4	193.6	7.8	189.4	10.9
04:45	.4	188.0	3.9	181.9	5.5	196.4	7.4	186.8	10.5
05:00	.1	206.0	2.4	221.7	1.8	238.6	5.0	195.0	9.5
05:15	.1	265.8	1.9	234.9	1.8	232.7	3.5	202.9	8.3
05:30	.1	197.5	.4	181.1	2.6	251.1	2.6	240.7	6.9
05:45	.5	158.5	.2	80.6	3.1	263.0	3.0	263.3	
06:00	1.0	122.5	.7	77.9	2.5	280.9	2.3	273.0	
06:15	.6	109.6	.8	200.0	2.1	288.3	1.5	283.0	
06:30	.4	92.8	.6	80.0	.3	64.1	.7	297.2	
06:45	.7	88.1	1.0	292.5	1.2	117.7	2.0	185.6	
07:00	.5	81.4	.1	191.4	1.1	123.2	1.1	180.1	
07:15	.2	16.5	1.1	102.3	.6	104.9	1.3	150.0	
07:30	.1	7.3	.9	87.3	1.8	110.0	1.4	116.3	.7
07:45	.3	95.0	1.3	90.2	2.7	106.9	2.5	119.6	4.2
08:00	.6	112.6	1.4	88.0	2.9	106.8	3.2	115.8	5.3
08:15	1.0	99.0	1.7	85.7	2.9	106.3	3.2	120.6	5.4
08:30	1.8	94.0	2.8	88.1	3.3	108.0	4.1	116.9	6.7
08:45	1.4	96.0	2.2	103.2	3.6	126.1	4.9	131.5	7.6
09:00	.7	116.0	1.7	128.2	3.2	144.2	4.7	150.8	8.0
09:15	.7	135.0	1.9	140.0	3.3	155.0	4.7	157.0	8.3
09:30	.7	155.0	2.2	155.0	3.4	162.0	4.7	165.0	8.6
09:45	.8	171.9	2.4	167.5	3.4	169.7	4.6	173.8	8.9
10:00	.2	170.3	1.9	193.9	3.4	171.6	5.7	179.9	9.4
10:15	.3	168.0	1.6	193.0	3.0	180.0	5.0	183.0	8.4
10:30	.3	167.0	1.3	192.0	2.3	185.0	4.0	187.0	7.4
10:45	.3	165.6	.9	190.9	1.7	191.9	2.6	190.9	6.4
11:00	.1	293.6	.7	203.0	1.3	214.4	1.8	217.4	5.9
11:15	.3	315.3	.8	260.9	1.8	262.5	2.5	260.0	
11:30	1.0	276.7	2.9	281.2	4.0	273.0	5.0	272.0	8.3
11:45	1.4	273.3	3.9	279.2	7.7	281.4	8.6	284.1	9.6
12:00	1.1	277.0	4.7	281.0	7.6	287.2	9.0	288.8	9.8
12:15	.8	280.1	2.7	286.0	5.3	286.1	6.7	289.2	8.1
12:30	.7	277.5	.5	275.7	3.1	278.9	4.5	282.7	5.5

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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	184.0	5.5	192.0	6.7	235.0				
00:15	174.8	3.5	194.0	6.4	220.3	8.2	228.7	12.0	229.9
00:30	196.1	4.2	208.6	7.5	226.3	9.8	227.3	11.8	225.8
00:45	194.6	5.2	208.4	8.6	220.9	11.3	220.0	12.1	220.9
01:00	191.9	6.0	201.6	9.5	210.2	11.9	216.9	12.1	220.5
01:15	186.7	7.6	190.7	10.6	186.4	11.8	200.0	12.1	205.0
01:30	181.1	8.4	183.6	11.9	179.7	11.6	182.3	12.6	207.0
01:45	177.7	8.5	178.8	12.1	186.6	11.7	186.0	13.0	209.0
02:00	179.7	8.5	181.4	11.9	186.0	11.9	193.0	13.4	210.0
02:15	174.0	9.3	180.7	11.6	183.0	12.0	198.0	13.8	211.0
02:30	174.3	10.1	178.9	11.3	184.5	12.2	202.0	14.1	213.0
02:45	178.0	10.9	180.6	12.7	188.3	12.3	207.9	14.4	216.8
03:00	178.9	11.5	180.2	12.6	192.5	13.3	211.4		
03:15	175.1	11.4	175.1						
03:30	172.7	11.6	175.3						
03:45	174.8	11.3	178.0						
04:00	182.0	11.0	182.1						
04:15	189.7	10.7	181.5						
04:30	187.1	10.9	183.3						
04:45	184.2	9.1	186.4						
05:00	188.0								
05:15	198.0								
05:30	208.6								
05:45									
06:00									
06:15									
06:30									
06:45									
07:00									
07:15									
07:30	114.7								
07:45	123.1								
08:00	126.3								
08:15	142.8								
08:30	147.5	9.1	155.4						
08:45	150.7	9.7	157.8	10.7	160.0				
09:00	152.7	9.2	158.8	10.7	154.9				
09:15	160.0	9.6	165.0	10.5	170.0				
09:30	168.0	10.0	172.0	10.4	182.0				
09:45	177.8	10.3	177.6	10.2	194.3	13.1	213.5		
10:00	179.6	11.2	181.7	10.3	195.0				
10:15	182.0	10.6	183.0	10.3	196.0				
10:30	185.0	9.8	185.0	10.4	197.0				
10:45	187.2	9.2	186.1	10.5	199.6				
11:00	193.5	7.5	185.5	8.9	181.4				
11:15									
11:30	260.0								
11:45	293.1	10.9	302.8	12.5	306.2	13.9	307.3		
12:00	301.6	11.4	310.8	12.2	311.7	13.4	308.7		
12:15	306.1	9.8	320.7	10.2	320.1	11.1	302.2	10.6	296.6
12:30	305.3	6.7	328.2	7.0	324.7	9.3	305.3	8.8	296.1

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	12.2	228.1	13.2	229.7
00:30	12.5	225.9	12.9	221.5
00:45	13.0	220.4	13.7	222.7
01:00	13.5	218.0	13.2	224.3
01:15	12.3	210.0	12.5	217.6
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
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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				
12:15	10.6	284.2		
12:30	12.2	273.6		

	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				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15	10.1	251.5		
18:30	9.8	245.1		
18:45	9.4	251.2		
19:00	9.3	248.9		
19:15	10.0	249.8		
19:30	9.5	263.0		
19:45	8.9	283.9		
20:00	9.3	283.0		
20:15	9.8	286.0	10.0	283.1
20:30	9.0	290.2	10.6	285.2
20:45	8.1	293.1	9.1	286.9
21:00	7.6	303.3	8.1	299.0
21:15	7.1	311.9	8.1	304.3
21:30	5.8	318.7		
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	10.0	263.8	11.1	257.4
Max	13.5	318.7	13.7	304.3
Max Time	01:00	21:30	00:45	21:15
Min	5.8	210.0	8.1	217.6
Count	21	21	10	10
Total				