

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/8/2021

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	.8	187.0	1.3	192.0	1.5	200.0	2.0	205.0	2.7
00:15	.8	197.9	1.3	198.6	1.9	198.2	2.4	200.6	2.5
00:30	.7	197.5	1.9	197.4	2.9	194.6	3.7	194.5	3.3
00:45	.9	183.0	2.4	190.1	3.9	191.5	4.9	191.5	4.5
01:00	2.4	179.4	3.1	188.5	4.7	191.6	5.4	191.4	6.0
01:15	2.3	179.8	3.2	187.4	4.5	190.0	4.8	190.4	5.9
01:30	2.0	180.1	2.8	178.1	4.2	180.5	5.2	183.3	6.5
01:45	2.0	179.0	2.7	174.4	4.5	176.2	6.1	179.5	6.8
02:00	2.1	178.9	2.8	174.5	5.2	177.5	6.9	181.1	7.2
02:15	3.9	180.5	2.9	174.9	5.9	179.4	7.5	182.2	6.4
02:30	1.9	187.5	3.7	180.5	6.4	180.6	7.9	181.9	3.7
02:45	3.0	183.6	4.5	183.8	6.9	182.5	8.1	184.2	8.4
03:00	4.0	184.0	4.4	183.1	6.7	182.6	7.4	184.7	9.6
03:15	4.8	184.2	3.5	179.2	5.1	178.3	6.0	181.7	8.0
03:30	3.0	179.9	3.0	179.3	4.0	176.9	5.2	181.7	7.0
03:45	2.4	181.6	2.9	183.5	4.3	181.8	6.0	184.9	8.4
04:00	1.9	181.5	2.6	189.3	4.6	186.7	6.7	187.0	9.6
04:15	2.2	182.5	2.6	190.2	5.1	186.8	7.6	186.8	10.7
04:30	1.4	188.1	3.2	184.4	5.5	181.3	7.9	183.3	10.2
04:45	.8	198.7	2.5	179.0	4.6	176.9	6.4	179.2	8.1
05:00	1.2	191.8	2.2	178.1	4.4	177.4	6.1	178.7	8.5
05:15	1.3	187.8	2.6	181.3	4.7	180.3	6.4	180.8	8.4
05:30	2.0	186.4	2.9	183.1	4.8	179.8	6.5	180.8	8.3
05:45	2.1	185.4	2.9	179.2	4.6	176.9	6.0	179.1	7.8
06:00	.3	203.8	2.5	179.1	4.6	179.0	5.8	182.8	7.5
06:15	1.0	199.6	2.6	195.8	4.9	188.1	6.1	189.4	7.6
06:30	.7	211.6	2.3	212.6	3.9	221.1	4.3	241.4	7.7
06:45	1.3	252.6	4.1	266.8	6.9	272.1	8.1	272.7	7.8
07:00	1.5	269.1	3.6	278.5	5.4	281.5	6.3	279.0	5.4
07:15	.5	289.6	1.6	295.3	2.6	290.6	2.4	287.4	2.9
07:30	.2	336.2	.4	293.5	1.4	283.5	1.5	283.1	1.2
07:45	.1	208.0	.3	236.0	1.0	265.5	1.2	269.1	.7
08:00	.4	153.6	.5	218.5	.9	246.0	1.0	253.3	.6
08:15	.4	159.1	.6	151.2	.8	188.6	.6	214.7	.6
08:30	.3	153.2	.8	128.5	.6	161.9	.7	205.3	.6
08:45	.4	101.4	.7	104.0	.4	98.7	.3	195.9	.5
09:00	.5	89.6	1.1	99.1	.6	79.3	.5	94.6	.8
09:15	.4	101.4	.9	122.8	.4	114.5	.8	161.7	1.9
09:30	.3	178.9	.8	196.5	.6	187.4	1.3	199.1	3.1
09:45	.6	196.1	1.2	213.2	1.3	215.0	1.4	209.0	3.0
10:00	.4	224.2	.8	222.6	1.1	237.3	1.5	217.9	2.8
10:15	.3	215.4	.5	267.5	1.2	234.8	1.9	217.2	2.6
10:30	.4	182.9	.5	233.9	1.5	219.6	2.7	210.6	4.0
10:45	.3	164.1	.8	209.6	1.8	216.4	3.2	207.2	4.8
11:00	.4	111.5	.6	182.6	1.6	193.3	3.0	190.9	4.4
11:15	.3	46.2	.6	149.3	2.1	171.3	2.6	173.4	4.5
11:30	.3	77.4	.5	159.1	1.4	163.3	2.0	168.8	4.0
11:45	.4	128.6	.6	211.5	1.3	170.5	2.5	173.6	4.5
12:00	.2	238.3	.4	204.9	1.2	178.6	2.4	178.7	3.7
12:15	.3	226.6	.5	170.2	1.3	178.1	2.2	179.9	3.5
12:30	.2	106.2	.8	168.1	1.6	169.7	2.3	173.9	3.8

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4/8/2021

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	210.0	3.3	212.0	3.5	257.0	3.8	291.0		
00:15	202.4	1.7	217.6	.6	257.9	1.8	281.0		
00:30	193.3	1.3	235.6	.9	256.8	2.1	279.8		
00:45	194.2	2.0	220.3	1.3	263.5	.6	240.8		
01:00	193.5	6.2	192.5	1.0	258.0	1.0	225.0		
01:15	192.2	3.7	198.5	.8	254.2	1.1	208.1	1.1	216.7
01:30	188.3	6.3	188.4	1.4	269.6	1.1	276.1	.8	267.4
01:45	186.5	5.0	191.0	1.9	284.4	1.3	270.1		
02:00	186.4	6.0	195.0	1.5	281.3	.8	251.2		
02:15	185.3	3.3	199.1	2.2	273.5	.7	263.2		
02:30	190.7	1.1	254.0	3.5	264.0	2.5	263.0		
02:45	186.7	8.6	188.2	6.0	230.0				
03:00	185.5	9.3	185.9	9.4	192.6				
03:15	184.6	9.5	184.8	9.6	184.8				
03:30	186.4	9.6	184.5						
03:45	187.4	10.4	183.3						
04:00	188.7	10.1	185.7						
04:15	188.3	10.4	185.5						
04:30	185.9	9.0	184.0						
04:45	183.8	7.9	183.7						
05:00	182.7	8.4	183.6						
05:15	183.8	7.5	184.3						
05:30	183.7	8.3	186.0						
05:45	182.0	8.2	188.0						
06:00	184.1	8.0	190.0						
06:15	200.0	8.0	200.0						
06:30	235.0	8.2	245.0						
06:45	275.2	8.0	267.0						
07:00	273.7	6.5	265.0						
07:15	275.0	4.1	269.3						
07:30	284.0	2.7	282.0	5.1	270.1				
07:45	274.6	1.3	286.9	3.9	265.1				
08:00	258.1	1.0	265.2	4.0	262.0				
08:15	219.1	1.2	232.8	4.1	235.0				
08:30	187.4	1.5	205.0	4.0	205.0				
08:45	169.7	1.6	185.5	4.2	194.1				
09:00	148.0	2.3	179.0	5.2	192.1				
09:15	180.3	3.7	191.1	7.3	197.3				
09:30	195.9	4.7	195.7	9.5	198.5				
09:45	192.0	5.2	205.0	9.4	200.0				
10:00	188.4	5.6	216.5	9.4	203.0				
10:15	213.3	4.8	212.1	9.3	205.8				
10:30	203.3	6.4	201.5	9.2	200.1				
10:45	197.6	7.8	193.5	9.7	191.5				
11:00	189.0	7.4	187.9	10.2	181.0				
11:15	177.1	7.5	178.6	10.5	172.7				
11:30	177.5	6.9	174.4	10.4	174.3				
11:45	178.4	7.0	176.4	10.1	176.0				
12:00	178.1	6.6	178.6	9.5	176.0	12.3	177.1		
12:15	180.3	6.1	177.8	9.2	177.9	10.7	180.7		
12:30	177.3	5.6	175.9	9.4	180.6	10.9	179.2		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

4/8/2021

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				
14:30				
14:45				
15:00				
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20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00	14.9	224.5	15.4	229.5
22:15	14.9	226.1	15.3	228.0
22:30	15.3	229.0	15.2	227.0
22:45	15.3	228.0	15.0	225.0
23:00	15.2	226.0	14.8	224.0
23:15	15.1	225.9	14.7	222.7
23:30	15.3	231.4	15.6	229.1
23:45	16.1	229.4	15.7	231.3
Avg	15.3	227.5	15.2	227.1
Max	16.1	231.4	15.7	231.3
Max Time	23:45	23:30	23:45	23:45
Min	14.9	224.5	14.7	222.7
Count	8	8	8	8
Total				