

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/25/2020

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	.4	200.0	1.6	229.0	2.3	218.0	3.5	210.0	6.3
00:15	.4	222.5	1.5	230.5	2.2	226.4	3.0	221.4	5.8
00:30	.4	225.8	1.7	225.0	2.8	221.3	4.1	218.7	6.4
00:45	.5	213.5	1.9	226.1	3.2	220.7	4.4	220.6	6.7
01:00	1.0	211.1	2.4	223.2	3.5	220.3	4.8	218.5	7.1
01:15	1.0	211.6	2.4	221.9	3.5	220.6	4.8	217.5	6.7
01:30	.4	218.4	1.9	225.9	2.8	224.9	3.8	221.9	4.9
01:45	.3	220.0	1.4	231.2	2.3	225.8	3.3	222.3	4.1
02:00	.4	209.4	1.2	235.2	1.9	231.8	2.6	224.5	3.9
02:15	.3	205.5	1.3	230.8	1.6	237.7	2.1	235.9	3.8
02:30	.1	152.2	1.1	225.7	1.5	228.1	2.0	235.9	3.0
02:45	.1	159.5	1.2	219.0	1.8	223.2	2.1	235.8	3.0
03:00	.1	174.4	1.4	216.0	1.8	224.2	2.0	237.7	3.1
03:15	.1	175.4	1.4	225.0	1.8	229.3	2.2	238.4	3.5
03:30	.3	233.0	1.5	225.8	2.2	232.6	3.2	226.8	5.3
03:45	.6	254.0	1.7	225.7	2.4	233.3	3.8	224.9	5.5
04:00	.8	261.6	1.7	236.1	2.6	232.6	3.4	239.5	4.9
04:15	.8	261.4	1.9	236.9	2.8	232.3	3.6	241.9	5.0
04:30	.7	259.0	2.2	232.4	2.8	238.0	3.7	246.1	5.2
04:45	.7	262.5	2.0	230.4	2.8	240.4	3.5	246.2	5.0
05:00	.9	265.0	1.8	234.0	2.7	241.8	3.6	243.4	5.1
05:15	.7	264.5	2.0	238.8	2.8	243.7	3.8	247.0	5.4
05:30	.7	266.9	2.1	241.5	3.3	242.2	4.3	246.2	5.6
05:45	1.0	271.5	2.3	238.6	3.7	242.2	4.6	248.2	5.0
06:00	.6	273.3	2.0	237.4	3.3	239.1	4.0	250.1	3.8
06:15	.2	262.9	1.6	236.0	2.7	235.3	3.5	248.0	3.9
06:30	.2	219.4	1.6	228.6	2.4	231.4	3.5	245.4	4.2
06:45	.3	228.9	1.8	233.2	2.3	226.9	3.7	235.1	4.6
07:00	.4	249.7	1.8	239.1	2.9	228.9	4.0	237.8	4.8
07:15	.9	260.4	2.0	233.4	3.5	228.5	4.2	236.8	4.3
07:30	1.7	253.6	3.3	230.2	4.3	229.3	4.7	234.0	4.6
07:45	2.7	252.0	3.9	232.6	4.6	232.0	4.9	239.8	5.3
08:00	2.0	251.0	3.2	236.1	3.9	232.4	4.6	240.7	5.7
08:15	1.1	256.6	2.5	241.9	3.0	238.8	4.1	245.1	5.3
08:30	.7	260.3	1.9	245.5	2.3	244.2	3.1	249.1	4.2
08:45	.2	228.3	1.2	258.2	1.5	245.2	2.3	249.7	3.5
09:00	.4	244.6	1.5	270.5	1.9	253.3	2.6	247.0	3.7
09:15	1.2	257.1	2.1	235.9	2.4	244.5	2.9	244.7	3.6
09:30	1.6	259.2	2.2	246.2	2.4	247.7	2.7	255.2	3.3
09:45	1.7	257.6	2.9	255.2	2.7	255.7	3.1	263.4	3.5
10:00	1.9	258.0	2.9	250.7	2.6	256.7	2.9	265.7	3.2
10:15	1.9	268.9	2.5	270.8	2.5	272.3	2.6	273.8	2.7
10:30	1.5	268.8	2.7	278.5	2.9	282.9	3.1	286.8	3.0
10:45	1.5	268.8	2.5	277.6	2.8	279.5	3.1	283.7	3.6
11:00	1.6	269.3	2.0	264.3	2.2	266.9	2.4	267.8	2.6
11:15	.8	250.9	1.1	250.1	1.3	266.6	1.3	277.4	1.2
11:30	.4	213.2	.8	317.7	.8	339.8	1.7	357.2	2.0
11:45	.2	179.5	.9	315.9	.8	317.3	1.8	347.9	5.9
12:00	.2	223.3	.7	267.3	1.0	272.7	15.0	300.0	1.8
12:15	.2	226.7	.9	311.8	1.2	273.0	2.0	240.0	2.2
12:30	.2	330.2	.7	282.1	1.3	273.4	2.2	255.0	2.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/25/2020

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	205.0	8.8	205.0	11.5	209.0	11.1	212.0		
00:15	211.1	8.5	209.5	11.1	211.7	10.5	212.0		
00:30	215.6	8.4	214.6	10.9	211.5	9.5	212.0		
00:45	217.9	8.5	217.5	10.9	215.0	8.7	212.8		
01:00	215.7	8.4	217.7	11.3	220.4	11.5	213.0		
01:15	214.6	8.1	217.0	12.5	220.8	13.0	213.0		
01:30	221.8	7.0	219.0	12.0	214.3	12.5	213.0		
01:45	224.3	6.0	221.9	12.2	214.0	12.6	213.0		
02:00	221.7	6.8	217.2	12.4	214.8	13.0	213.0		
02:15	227.3	8.9	208.2	13.4	215.5	12.9	213.0	12.9	216.0
02:30	240.4	7.5	213.0	12.1	212.6	12.2	213.0	12.2	213.2
02:45	243.1	6.0	218.3	11.4	215.8	12.9	212.0	14.4	208.3
03:00	240.7	6.7	211.9	12.8	215.2	12.7	214.0	14.2	211.0
03:15	236.8	5.8	227.1	12.8	216.0	12.2	216.0	14.1	214.0
03:30	222.8	7.9	217.5	12.8	217.9	11.7	218.3	14.0	217.0
03:45	222.7	8.2	215.8	12.5	215.6	13.2	218.0	13.9	220.4
04:00	229.2	7.7	225.2	13.3	217.9	14.2	218.0	15.0	218.5
04:15	239.7	7.4	235.9	13.6	224.7				
04:30	249.0	7.7	237.8						
04:45	246.3	7.7	235.4						
05:00	244.9	7.6	239.8						
05:15	250.9	7.8	247.6						
05:30	258.4	7.1	257.0						
05:45	262.3	5.5	256.5						
06:00	255.3	5.1	248.9						
06:15	255.4	5.9	258.6	5.9	263.6				
06:30	256.2	5.6	261.6	5.6	270.9				
06:45	251.0	6.0	256.5						
07:00	255.2	6.9	251.3						
07:15	252.6	5.8	243.7						
07:30	246.8	5.7	241.5						
07:45	246.7	7.0	239.3						
08:00	247.2	7.9	241.9						
08:15	255.3	6.8	257.3						
08:30	259.2	5.7	262.9						
08:45	259.4	4.5	261.3						
09:00	250.9	4.3	256.5						
09:15	253.4	4.1	258.4						
09:30	266.3	4.1	269.1	5.8	285.9				
09:45	269.6	4.3	274.7	5.3	290.6	6.5	308.4		
10:00	274.0	3.6	279.3						
10:15	275.9	3.2	277.2						
10:30	284.4	3.6	298.1						
10:45	286.1	3.6	301.0						
11:00	262.0	2.4	260.9						
11:15	251.7	1.3	273.2						
11:30	300.0	4.0	305.0						
11:45	355.2	7.2	355.6						
12:00	329.2	4.4	343.8						
12:15	217.8	4.0	300.0						
12:30	245.0	3.0	300.0						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/25/2020

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				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45	14.5	221.1		
04:00	14.4	218.2		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
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				
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				
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				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
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				
Avg	14.5	219.7		
Max	14.5	221.1		
Max Time	03:45	03:45		
Min	14.4	218.2		
Count	2	2	0	0
Total				