

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2020

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	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.7	255.0	1.3	237.0	2.0	253.0	1.8	261.0	.6
00:15	.9	248.2	1.5	232.2	2.0	250.2	1.8	260.0	.6
00:30	.6	237.9	1.8	226.2	2.1	240.1	1.3	250.3	.4
00:45	.6	247.8	1.6	228.9	2.2	246.0	1.2	252.8	.1
01:00	.3	247.5	1.2	231.9	1.7	260.9	1.0	263.0	.3
01:15	.3	265.4	.8	225.8	.8	257.1	.5	261.9	.4
01:30	.9	282.7	.8	220.6	1.1	245.9	.8	252.0	.3
01:45	1.8	278.6	1.0	227.4	2.3	254.8	1.9	260.8	.4
02:00	1.8	271.6	1.2	230.7	2.5	252.8	2.2	260.5	.3
02:15	1.0	258.8	1.4	215.6	1.9	244.0	1.4	250.9	.1
02:30	.5	265.8	1.1	207.1	1.1	234.7	.8	244.1	.2
02:45	.5	293.0	.9	205.4	.5	223.6	.4	251.0	.5
03:00	.6	294.2	.7	202.8	.5	204.7	.5	218.6	.4
03:15	.6	312.4	.4	205.5	.9	197.2	1.3	194.8	.2
03:30	.7	312.6	.5	207.7	1.5	194.7	2.1	196.5	.2
03:45	1.2	309.6	.7	204.8	2.0	205.2	2.6	207.2	.6
04:00	1.3	314.1	.7	212.0	1.9	219.9	2.2	215.4	.6
04:15	1.4	314.3	.6	219.3	1.8	232.2	1.6	226.7	.6
04:30	1.5	317.6	.6	219.4	1.8	241.3	1.7	232.8	.8
04:45	1.3	322.3	.6	218.6	1.5	243.3	1.7	225.8	1.0
05:00	1.1	325.2	.5	205.0	1.2	229.2	1.8	210.8	1.6
05:15	1.1	329.6	.4	224.2	.9	222.0	1.5	203.9	2.3
05:30	1.1	330.7	.5	235.8	.7	234.5	1.6	215.8	3.2
05:45	1.1	313.4	.3	218.6	.7	239.8	1.5	222.2	3.0
06:00	1.3	312.7	.4	206.3	.6	231.5	1.3	226.7	2.7
06:15	1.4	320.0	.5	196.5	.8	220.4	1.8	229.5	2.8
06:30	1.1	335.5	.4	205.7	.9	215.7	1.8	224.9	1.9
06:45	1.0	351.9	.5	201.3	.9	208.2	1.7	212.8	2.1
07:00	1.1	339.6	.6	191.2	1.0	214.5	2.0	213.1	2.5
07:15	1.3	319.7	.3	198.7	1.0	227.7	2.0	215.5	2.2
07:30	1.3	311.1	.4	208.1	.9	235.1	1.7	217.3	1.6
07:45	1.5	317.5	.6	197.5	.6	235.2	1.6	220.2	.7
08:00	1.3	313.3	.5	196.5	.6	238.8	1.7	224.0	.6
08:15	1.4	321.8	.5	228.7	.6	259.4	1.9	236.7	1.1
08:30	1.5	325.6	.6	271.3	.9	276.2	1.8	245.2	1.2
08:45	1.6	315.8	.6	276.1	1.2	265.3	1.9	238.7	1.2
09:00	1.7	305.7	.6	247.3	1.5	258.5	2.3	234.7	1.7
09:15	1.6	292.3	.8	257.7	1.9	260.5	2.7	231.7	2.6
09:30	1.0	289.2	1.4	259.9	2.4	246.8	3.2	221.8	3.1
09:45	.2	302.1	1.9	261.9	3.0	241.1	3.6	220.0	3.2
10:00	.2	97.0	1.7	258.1	2.9	245.9	3.5	226.5	3.3
10:15	.3	167.0	1.4	233.0	2.3	240.5	3.2	228.5	3.8
10:30	.8	181.1	1.6	223.5	2.5	226.0	3.2	222.0	4.1
10:45	1.0	216.3	1.6	230.0	2.8	221.0	3.3	216.8	3.7
11:00	1.5	225.8	1.9	212.2	2.8	207.6	2.9	206.7	2.9
11:15	1.4	232.5	1.7	208.1	2.1	206.4	2.1	206.6	2.3
11:30	1.3	291.7	1.4	226.9	1.7	233.8	1.8	238.6	1.7
11:45	1.2	297.5	1.6	229.9	1.7	237.0	1.7	242.5	1.5
12:00	1.2	287.2	1.4	221.3	1.6	223.7	1.5	227.8	1.4
12:15	1.9	262.1	2.2	219.9	2.5	225.6	2.4	227.6	2.2
12:30	2.3	241.6	2.9	219.5	2.8	226.8	2.8	224.0	2.8

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2020

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	264.0	.4	280.0	.7	260.0	2.0	315.0		
00:15	256.6	.4	279.6	.4	286.1	.5	11.4		
00:30	203.1	.3	256.8	.9	350.0				
00:45	258.2	.2	223.8	.6	354.6				
01:00	284.0	.3	239.3	.5	294.0	3.9	269.5		
01:15	249.8	.2	221.7	.7	297.7	4.2	265.6	6.7	269.9
01:30	248.2	.2	243.2	.5	356.9	4.0	267.0	6.6	273.0
01:45	254.7	.2	202.0	.6	220.0	3.8	269.0	6.5	274.0
02:00	259.5	.4	170.9	.6	235.0	3.6	272.0	6.4	275.0
02:15	213.8	.2	206.0	.6	259.5	3.3	275.0	6.3	276.0
02:30	197.0	.3	272.4	.8	247.6	3.1	277.3	6.2	277.0
02:45	201.0	.7	218.6	1.4	213.3	2.5	259.9	6.1	278.0
03:00	203.2	.5	219.9	1.3	205.8	1.5	276.6	6.1	278.0
03:15	216.3	.1	303.4	.9	213.9	1.3	281.0	6.0	279.1
03:30	207.1	.3	315.2	1.0	219.6	2.1	261.1	5.8	276.0
03:45	218.3	.2	293.4	.7	236.9	2.2	258.0	5.5	273.0
04:00	235.0	.2	243.3	.4	278.9	2.3	255.0	5.3	271.0
04:15	254.3	.5	230.2	.8	173.2	2.3	252.6	5.1	268.0
04:30	244.1	1.0	214.4	1.6	195.5	.7	301.6	4.9	265.0
04:45	223.9	1.5	217.5	2.9	195.1	3.0	290.0	4.5	260.0
05:00	213.8	2.1	222.1	.6	195.7	2.8	280.0	4.2	253.1
05:15	213.5	1.9	218.9	.2	273.8	2.7	264.7	3.8	272.0
05:30	222.0	2.4	198.6	3.7	181.4				
05:45	226.6	1.6	203.7	2.6	177.6				
06:00	232.0	1.4	223.4	1.6	187.6				
06:15	232.8	1.7	217.0	2.6	191.1				
06:30	228.6	.5	206.4	2.6	193.9				
06:45	219.6	.7	190.8	2.8	186.3				
07:00	212.7	1.0	187.3	2.3	179.0				
07:15	211.6	.3	229.5	2.0	185.0				
07:30	214.6	.3	255.7	1.8	192.8				
07:45	224.3	.2	224.4	1.7	175.9				
08:00	222.8	.1	141.1	.7	178.4				
08:15	229.3	.2	144.3	.6	189.7				
08:30	226.6	.5	179.7	.8	182.3				
08:45	213.4	.6	201.0	1.4	201.2				
09:00	225.1	.6	257.2	2.5	210.0	4.9	240.1		
09:15	214.9	1.2	236.3	4.1	220.3	4.0	235.5	4.3	265.3
09:30	205.7	1.9	209.7	3.7	212.5	3.7	234.0	4.8	258.9
09:45	204.8	1.6	219.9	3.7	222.0	4.0	230.0	5.0	256.2
10:00	208.5	1.7	232.3	3.6	228.0	4.3	225.0	5.4	252.0
10:15	216.9	3.2	218.9	3.6	235.4	4.9	221.5	5.9	249.8
10:30	217.2	4.5	213.4	5.4	206.4	5.9	216.0	6.7	239.1
10:45	218.2	4.2	213.6	5.6	207.3	6.2	218.6	6.9	243.0
11:00	209.8	3.5	210.5	5.6	205.7	6.4	216.6	6.8	253.1
11:15	200.9	2.9	205.3	5.2	205.4	6.2	215.7	7.1	243.6
11:30	225.6	2.5	213.3	4.4	207.5	5.9	216.6	7.2	245.3
11:45	233.0	2.3	219.1	3.9	208.3	5.4	220.3	7.4	247.7
12:00	219.2	2.3	223.3	3.9	213.3	5.0	223.0	7.3	245.8
12:15	221.1	2.4	225.6	4.5	215.8	5.0	219.1	7.1	240.8
12:30	212.5	2.6	207.1	4.6	211.9	5.1	214.1	6.6	237.0

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2020

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				
04:00				
04:15				
04:30				
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05:45				
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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	9.3	243.7		
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	7.3	267.6		
15:30	6.1	264.7		
15:45	5.8	268.1		
16:00	7.2	260.8		
16:15	8.1	251.0		
16:30	7.9	254.0		
16:45	7.7	255.0		
17:00	7.5	258.0		
17:15	7.3	261.0		
17:30	7.1	265.0		
17:45	7.0	268.0		
18:00	6.9	270.0		
18:15	6.6	271.0		
18:30	6.5	262.6		
18:45	6.8	258.2		
19:00	6.7	261.7		
19:15	7.3	262.1		
19:30	8.4	278.3		
19:45	9.2	284.0		
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	7.3	263.2		
Max	9.3	284.0		
Max Time	10:15	19:45		
Min	5.8	243.7		
Count	20	20	0	0
Total				