

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/19/2021

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	.6	248.0	1.8	218.0	2.3	222.0	2.8	222.0	1.8
00:15	.7	259.4	1.8	219.1	2.5	221.7	3.7	223.7	1.2
00:30	.6	256.2	1.2	225.2	1.7	222.1	2.5	222.5	1.1
00:45	.4	238.6	.9	222.5	1.4	215.3	1.4	216.6	2.0
01:00	.5	227.3	1.1	204.8	2.2	213.1	2.6	217.6	2.7
01:15	.8	213.2	1.3	199.8	2.8	213.1	3.7	216.0	3.6
01:30	.4	244.8	1.0	203.1	2.6	213.6	4.0	214.0	4.9
01:45	.3	247.1	.8	230.0	2.3	222.0	3.6	221.1	4.9
02:00	1.3	242.3	1.2	239.6	2.2	230.4	3.6	230.1	5.3
02:15	1.4	269.6	1.2	231.6	2.1	230.9	3.4	228.3	4.8
02:30	.4	250.1	.8	228.9	1.8	232.5	2.6	232.2	4.0
02:45	.5	258.4	.8	239.7	1.6	238.1	2.4	240.1	4.1
03:00	.4	277.9	.8	239.7	1.9	243.2	2.9	239.3	4.6
03:15	1.4	272.2	1.1	258.4	2.3	248.3	3.5	241.7	5.3
03:30	2.4	270.5	1.4	268.1	2.3	254.5	3.3	245.2	5.6
03:45	2.0	269.4	1.1	273.3	1.9	260.5	2.8	251.2	5.4
04:00	2.1	270.0	1.3	283.9	2.2	264.8	3.1	254.3	5.5
04:15	3.5	270.2	1.7	269.8	3.1	257.2	4.2	248.1	6.5
04:30	3.1	271.6	1.5	263.9	2.9	255.9	4.2	247.2	6.4
04:45	1.3	277.7	1.2	276.6	2.5	263.6	3.6	251.9	5.9
05:00	1.2	272.7	1.4	269.2	2.8	258.1	4.0	247.0	6.4
05:15	2.4	268.0	1.2	256.3	2.7	247.2	4.1	235.1	6.7
05:30	2.8	268.0	1.2	249.2	2.6	245.8	4.2	231.1	6.6
05:45	.6	270.1	1.0	251.9	2.5	246.3	4.1	230.3	6.3
06:00	.6	250.0	.6	260.1	2.5	243.0	3.9	229.7	5.9
06:15	.5	222.0	1.1	236.1	2.6	234.9	4.0	227.2	6.1
06:30	.5	182.2	1.6	221.0	2.9	227.2	4.5	224.6	6.5
06:45	.7	220.2	1.5	217.3	2.9	227.5	4.7	226.5	6.3
07:00	.5	204.6	1.4	204.8	3.2	216.8	5.2	217.2	7.9
07:15	.7	189.3	1.5	198.0	3.3	210.9	5.1	213.6	7.8
07:30	.8	242.4	1.1	235.8	2.4	227.2	3.8	225.0	5.6
07:45	.9	269.1	1.2	269.8	2.1	247.8	3.1	234.7	5.0
08:00	.7	278.4	1.1	274.3	2.1	254.2	2.8	238.2	4.5
08:15	.4	286.3	.9	273.1	1.8	254.6	2.5	234.7	4.4
08:30	.1	263.9	.8	275.4	1.4	252.9	2.5	229.3	4.7
08:45	.0	105.0	.6	280.1	1.3	256.2	2.7	233.6	4.8
09:00	.1	199.6	.6	282.0	1.6	248.1	2.9	232.0	5.3
09:15	.1	200.9	.7	298.5	1.4	263.1	2.4	240.8	5.0
09:30	.3	234.6	.9	290.2	1.6	273.0	2.5	246.8	5.0
09:45	.6	240.8	1.1	276.5	2.1	266.4	3.1	242.6	5.7
10:00	.7	252.7	1.3	278.8	2.8	268.1	3.7	250.4	5.9
10:15	.8	257.8	1.8	273.8	3.5	263.2	4.6	250.3	6.0
10:30	1.9	267.0	2.5	262.0	3.8	257.4	5.1	246.1	7.0
10:45	1.5	264.0	2.4	264.4	3.5	257.9	5.0	247.2	7.2
11:00	1.1	261.3	1.6	267.6	2.9	258.8	4.6	249.3	6.4
11:15	.6	255.4	1.3	265.9	2.6	259.0	4.0	249.5	6.1
11:30	.4	255.3	1.3	274.2	2.0	261.1	3.2	252.5	5.2
11:45	.2	197.7	1.0	278.4	1.7	265.9	2.7	256.8	4.5
12:00	.3	215.1	.7	275.7	1.6	261.5	2.5	249.4	4.6
12:15	.4	242.7	.7	249.6	1.8	244.5	2.8	237.3	5.1
12:30	.8	251.5	1.1	239.0	2.3	233.6	3.4	227.1	5.3

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1/19/2021

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	233.0	1.2	241.0	.4	20.0				
00:15	242.2	.8	244.0	.2	26.4	1.3	14.4	3.0	357.8
00:30	255.7	1.2	243.3	1.4	10.0	1.6	13.7	1.4	337.2
00:45	234.5	.8	242.5	1.3	355.0				
01:00	228.3	.9	238.1	1.2	345.2				
01:15	217.5	1.3	210.7						
01:30	211.2	4.1	195.2						
01:45	222.2	5.5	213.1						
02:00	228.3	6.1	225.6						
02:15	228.8	6.0	228.1						
02:30	231.2	6.0	224.2						
02:45	231.3	5.4	230.8						
03:00	233.6	5.0	239.1	5.4	288.2	4.6	315.1		
03:15	235.2	6.8	232.9	5.8	289.0	4.0	303.0	2.2	314.4
03:30	235.3	7.8	231.6	9.0	250.0	6.5	300.0	3.7	346.0
03:45	238.4	7.6	232.7	8.8	240.0	6.0	300.0	3.9	360.0
04:00	238.5	8.0	231.5	10.0	230.0	3.9	281.9		
04:15	235.9	8.9	229.2	13.2	215.3				
04:30	237.0	9.0	229.7	13.4	216.1				
04:45	237.5	8.5	228.9	12.5	225.0				
05:00	234.2	8.1	228.8	12.0	230.0				
05:15	226.5	8.3	226.4	10.0	240.0				
05:30	225.7	8.7	222.6	6.7	269.8				
05:45	229.8	7.2	221.0	7.8	245.0				
06:00	229.1	6.5	219.5	8.0	238.0				
06:15	224.0	7.3	225.7	9.1	232.2				
06:30	220.0	9.2	220.0	10.0	233.0				
06:45	224.3	8.1	229.2	10.2	235.0				
07:00	216.0	9.3	217.8	10.6	236.0				
07:15	209.7	8.8	213.5	10.3	230.8	9.7	234.3		
07:30	219.4	7.5	216.6	11.3	227.1	11.0	235.0		
07:45	221.9	7.7	215.2	12.8	222.8	12.5	235.0		
08:00	221.1	7.6	216.2	12.3	223.4	12.4	236.0		
08:15	217.9	7.1	217.2	11.6	223.5	12.0	236.0		
08:30	213.6	6.8	215.3	11.4	220.6	11.7	237.0		
08:45	214.4	7.5	212.4	11.2	220.2	11.0	237.0		
09:00	216.7	8.6	212.4	11.3	215.0	9.8	237.3		
09:15	221.5	8.1	213.2	11.9	209.6	10.8	225.0		
09:30	222.6	7.7	213.5	12.2	216.9	12.0	220.0		
09:45	223.7	7.7	218.3	13.0	221.8	13.0	222.0		
10:00	230.9	8.1	223.5	13.3	220.5	13.5	225.0		
10:15	235.7	8.9	223.0	13.2	221.3	13.9	228.1		
10:30	234.2	9.9	219.8	13.8	222.6	14.2	230.0		
10:45	233.7	9.8	220.2	13.8	220.8	14.0	232.0		
11:00	233.2	9.1	220.5	13.3	219.8	13.4	233.7		
11:15	231.9	8.7	221.0	13.5	220.7	13.8	232.3		
11:30	236.2	7.5	227.1	11.9	221.2	14.0	229.5		
11:45	238.8	6.7	230.1	10.6	223.3	13.0	230.2		
12:00	233.8	6.8	227.3	10.8	222.0	12.6	231.1		
12:15	227.9	7.3	222.9	10.7	225.4	12.8	230.7		
12:30	222.9	7.3	220.0	10.3	225.4	12.5	225.8	14.6	230.5

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/19/2021

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				
02:15				
02:30				
02:45				
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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	12.0	223.3		
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
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19:45				
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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	12.0	223.3		
Max	12.0	223.3		
Max Time	14:15	14:15		
Min	12.0	223.3		
Count	1	1	0	0
Total				