

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/26/2020

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	5.0	225.0	3.8	223.0	5.5	221.0	6.8	218.0	8.8
00:15	5.4	222.1	3.4	224.3	5.4	220.5	6.8	218.7	8.8
00:30	4.6	219.8	3.6	227.2	5.3	223.1	6.7	220.0	8.9
00:45	5.8	230.3	4.0	230.9	5.3	226.5	6.7	221.4	8.7
01:00	5.8	235.4	3.8	234.3	5.2	229.9	6.4	223.0	8.2
01:15	5.7	232.8	3.3	229.5	5.1	230.1	6.3	220.7	8.1
01:30	5.6	223.6	3.0	233.2	5.1	232.3	6.3	220.3	8.2
01:45	3.7	235.2	2.4	246.5	4.4	238.2	5.4	227.9	7.4
02:00	3.6	267.9	2.5	249.9	3.7	240.0	4.5	231.6	6.3
02:15	3.8	267.4	2.8	245.4	3.7	240.6	4.6	229.9	6.2
02:30	3.4	266.4	3.3	251.8	3.8	249.4	4.1	237.0	5.7
02:45	3.5	268.3	3.8	255.0	4.0	251.8	2.8	236.2	3.8
03:00	3.4	270.9	3.5	248.8	4.5	245.7	3.5	232.4	3.4
03:15	3.3	264.5	3.3	241.0	4.9	240.8	5.0	233.3	4.9
03:30	4.1	258.7	3.7	234.7	5.2	239.6	6.2	239.2	7.1
03:45	4.3	258.3	4.3	236.3	5.2	235.1	6.5	238.0	7.9
04:00	4.6	244.0	4.2	239.2	5.0	233.0	5.9	233.3	7.2
04:15	2.6	247.2	3.7	247.6	4.4	243.2	5.1	243.5	6.1
04:30	1.8	261.1	3.6	254.7	4.0	249.7	4.8	246.9	6.2
04:45	1.7	264.4	3.3	252.1	4.0	245.7	5.0	243.3	6.7
05:00	.9	254.6	2.9	255.4	3.4	247.9	4.2	244.5	6.4
05:15	1.0	235.0	2.5	252.2	2.6	241.6	3.2	236.9	5.5
05:30	1.1	211.6	2.1	223.8	2.6	230.0	2.8	237.0	6.0
05:45	.3	222.4	1.5	226.7	2.7	217.4	3.0	237.0	12.3
06:00	.3	268.0	1.3	233.9	1.9	235.5	1.8	237.6	4.0
06:15			1.3	214.4	2.1	226.5	1.9	233.3	2.1
06:30			1.3	207.3	1.8	226.9	1.6	229.3	1.0
06:45			.9	222.1	1.5	228.3	1.3	229.3	.8
07:00	.8	346.1	.8	263.7	1.6	252.8	1.5	249.9	.6
07:15	1.2	305.4	1.4	267.1	2.1	266.3	2.1	262.5	1.5
07:30	1.2	277.2	1.8	267.6	2.4	267.6	2.2	262.8	1.8
07:45	.6	271.6	2.0	271.7	2.5	270.9	1.1	266.2	.9
08:00	.5	269.5	1.5	266.7	1.7	269.8	.5	278.3	.4
08:15	.4	254.2	.6	244.3	1.1	271.6	.4	295.7	.5
08:30	.3	254.2	.4	208.9	1.0	274.9	.7	280.7	.7
08:45	.2	202.4	.3	252.9	1.3	268.3	1.3	274.4	.4
09:00	.4	182.3	.4	265.8	1.6	266.7	2.1	272.4	.8
09:15	.4	186.5	.8	269.0	2.0	269.2	2.0	272.4	1.3
09:30	.3	167.5	1.2	275.8	2.2	265.9	1.2	262.8	1.2
09:45	.3	207.9	1.1	276.9	1.4	267.0	1.3	260.2	1.1
10:00	.5	238.5	.6	277.9	1.0	264.4	1.3	253.0	1.4
10:15	.4	261.0	.6	244.5	.9	251.1	1.3	245.9	1.6
10:30	.1	194.4	.7	253.7	1.0	261.3	1.4	255.5	1.7
10:45	.3	135.2	.7	257.9	1.1	270.8	1.1	264.5	.9
11:00	.3	138.8	.7	242.5	1.1	265.6	1.2	261.9	1.2
11:15	.2	127.9	1.0	251.2	1.5	256.1	1.5	255.5	1.8
11:30	.3	213.2	1.7	254.1	2.0	256.8	1.9	252.2	2.0
11:45	.7	242.5	2.2	256.0	2.6	253.9	2.5	249.3	2.5
12:00	.7	228.8	2.0	247.6	2.5	243.1	2.9	240.0	2.7
12:15	.4	202.0	1.6	245.2	2.3	245.7	2.7	239.3	2.4
12:30	.3	232.5	2.1	252.7	2.4	256.0	2.3	255.2	2.3

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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	215.0	10.8	216.0	14.4	219.0	16.8	225.0	16.9	221.0
00:15	214.4	10.4	216.4	14.1	219.0	16.2	226.6	16.7	222.0
00:30	216.4	10.9	216.5	14.5	220.7	16.8	223.8	16.5	223.0
00:45	217.9	11.2	216.8	14.9	220.4	17.0	224.4	16.3	224.0
01:00	215.9	10.5	214.8	14.6	216.3	16.6	222.8	16.1	224.5
01:15	215.5	10.3	215.6	14.1	217.5	16.6	223.0	16.0	223.0
01:30	215.2	10.5	217.3	14.2	221.7	16.6	223.8	15.8	222.7
01:45	215.1	9.6	216.7	14.0	219.8	17.6	226.4	18.8	232.0
02:00	222.4	9.2	215.1	13.8	222.1	21.2	238.7	22.8	240.2
02:15	224.0	9.6	217.4	14.0	225.2	16.0	235.0	16.3	233.0
02:30	228.5	8.9	223.7	13.3	224.4	16.0	233.0	16.4	232.0
02:45	228.9	6.3	236.2	11.0	205.0	16.0	230.0	16.5	231.0
03:00	218.8	4.4	223.1	9.9	188.3	15.9	228.0	16.5	229.0
03:15	209.8	6.2	204.0	8.7	207.1	15.8	227.0	16.5	228.0
03:30	226.4	8.7	224.5	11.5	231.6	15.8	225.3	16.6	227.0
03:45	231.2	9.1	230.8	10.8	231.5	14.9	224.2	16.6	225.0
04:00	225.8	9.3	229.8	10.1	230.4	13.6	227.7	16.0	226.0
04:15	240.4	9.6	229.8	10.2	230.2	12.5	230.2	15.0	227.0
04:30	248.1	8.3	237.0	10.1	231.7	12.1	231.6	14.2	228.3
04:45	247.8	8.6	236.5	10.6	231.2	13.8	223.0		
05:00	255.5	7.6	239.4	9.8	231.8				
05:15	254.5	7.0	246.4	10.0	228.3				
05:30	280.0	9.0	280.0	12.0	270.0				
05:45	342.2	13.9	331.0	14.4	330.2	14.3	324.1	17.2	318.9
06:00	290.0	6.0	280.0	10.0	280.0				
06:15	247.5	3.6	243.8	6.1	245.6				
06:30	244.6	1.1	243.4	5.0	247.0				
06:45	242.0	.8	244.0	4.0	249.0				
07:00	240.2	.5	245.2	3.0	250.0				
07:15	262.1	2.5	253.7	2.2	251.8	3.1	257.5		
07:30	260.0	2.3	253.3	1.8	236.9	3.1	259.1		
07:45	263.6	.6	246.5	1.0	261.6	2.9	259.9		
08:00	280.9	.6	262.8	1.9	266.4	3.9	258.2		
08:15	290.6	.6	257.2	2.0	256.0	4.0	256.0	5.1	255.7
08:30	272.1	.6	208.8						
08:45	252.4	1.0	250.0						
09:00	205.5	1.5	265.0						
09:15	249.3	2.0	286.3						
09:30	273.2	1.6	286.0						
09:45	260.3	1.1	285.2						
10:00	270.0	1.0	283.0						
10:15	282.0	1.0	278.0						
10:30	294.4	.9	273.9						
10:45	281.5	1.3	253.2						
11:00	255.2	1.6	253.6	3.6	239.4				
11:15	257.9	1.9	253.4	4.4	227.4	6.0	219.8		
11:30	248.2	2.1	250.3	5.0	223.3	5.7	219.0		
11:45	239.7	2.1	247.1	4.0	240.0	5.0	235.0		
12:00	236.7	2.7	239.3	3.4	251.6	4.8	245.0		
12:15	244.3	2.9	241.3	3.5	252.8	5.0	250.0		
12:30	262.0	2.3	252.0	3.6	240.0	6.0	250.0		

Daily Summary Report

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11/26/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	17.0	222.0	17.5	223.0
00:15	16.8	221.0	17.5	223.0
00:30	16.5	221.0	17.0	223.0
00:45	16.3	221.0	16.5	223.0
01:00	16.0	220.2	15.9	223.4
01:15	17.0	224.0	16.9	224.0
01:30	17.8	228.7	17.9	225.6
01:45	20.6	237.1	19.5	226.0
02:00	20.0	235.0	20.5	226.0
02:15	16.6	232.4	15.2	227.3
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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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	13.2	226.1	12.9	223.6
13:45	12.5	220.0	12.9	223.4
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	16.7	225.7	16.7	224.3
Max	20.6	237.1	20.5	227.3
Max Time	01:45	01:45	02:00	02:15
Min	12.5	220.0	12.9	223.0
Count	12	12	12	12
Total				