

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/7/2020

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	.7	290.0	2.0	240.0	3.2	255.0	3.4	262.0	4.0
00:15	.6	265.4	2.6	220.3	3.5	250.4	3.7	264.9	4.1
00:30	2.4	265.6	3.4	235.4	3.6	261.5	3.9	269.1	4.6
00:45	2.0	262.4	3.5	251.7	3.8	270.2	4.4	270.2	4.8
01:00	2.1	274.7	4.0	268.7	4.2	270.8	4.4	276.0	4.2
01:15	2.1	278.6	4.8	269.3	4.6	274.7	4.3	282.1	3.5
01:30	2.5	271.6	4.9	272.1	4.7	280.6	4.0	286.1	2.9
01:45	2.9	276.6	5.1	281.7	4.7	290.8	3.8	291.8	2.5
02:00	2.8	281.8	4.7	290.8	4.2	297.3	3.3	295.5	2.8
02:15	2.1	271.4	3.9	290.4	4.3	294.3	3.3	292.3	3.0
02:30	2.0	245.0	2.7	289.1	4.5	288.2	3.9	286.9	3.2
02:45	3.6	253.7	1.6	282.0	4.2	285.3	4.5	286.4	3.4
03:00	3.1	259.6	1.5	262.2	3.9	280.8	5.1	283.1	3.6
03:15	2.2	260.6	1.2	254.8	3.4	279.5	4.8	282.4	3.9
03:30	1.9	263.2	1.0	261.4	2.8	278.9	4.3	284.4	3.9
03:45	2.8	270.3	1.0	261.0	2.7	273.4	4.2	285.4	4.0
04:00	3.7	269.9	1.4	259.2	3.3	275.6	4.6	287.5	3.6
04:15	2.5	266.5	1.5	258.1	3.5	281.2	5.0	290.7	3.3
04:30	2.6	263.8	1.2	263.8	3.6	288.0	4.7	295.1	3.2
04:45	2.6	263.5	.9	270.4	3.5	290.7	4.4	297.8	3.1
05:00	1.3	262.6	1.0	264.8	3.2	290.0	4.5	297.9	2.7
05:15	.5	235.6	1.2	264.1	3.1	289.6	4.4	298.8	2.5
05:30	.5	232.8	1.3	259.8	3.1	287.8	4.4	299.7	2.7
05:45	1.4	258.7	1.3	271.6	3.3	288.8	4.5	300.6	2.6
06:00	.6	251.0	1.5	276.1	3.5	289.9	4.6	298.1	2.6
06:15	.7	254.7	1.8	268.2	3.7	287.6	4.7	296.5	2.9
06:30	1.0	251.8	2.1	274.0	3.9	288.1	4.6	297.2	2.8
06:45	.6	248.9	2.0	282.8	3.9	290.6	4.5	294.1	2.6
07:00	.9	261.4	1.8	285.4	3.6	289.5	4.5	289.9	2.9
07:15	.8	262.7	1.7	277.5	3.4	286.2	4.3	290.8	3.2
07:30	.7	268.7	1.4	271.7	3.2	287.2	4.2	296.5	2.8
07:45	1.7	281.3	1.6	284.5	3.2	289.1	4.1	298.0	2.7
08:00	1.3	275.0	2.1	285.7	3.6	288.7	4.5	297.9	3.4
08:15	1.0	270.4	2.1	274.5	3.7	289.2	4.7	298.9	4.2
08:30	.9	255.4	1.9	274.1	3.4	291.6	4.8	303.9	5.1
08:45	.7	254.4	1.7	273.6	3.1	290.5	4.4	304.2	4.5
09:00	.4	248.4	1.3	273.8	2.6	290.0	3.7	301.9	3.7
09:15	.3	227.5	1.0	269.9	2.0	291.9	3.2	304.3	3.5
09:30	.6	244.8	1.0	239.8	1.5	286.9	2.2	300.8	3.2
09:45	.6	250.0	1.2	234.4	1.2	270.1	1.5	282.6	2.3
10:00	.9	236.5	1.7	241.2	1.6	257.7	1.4	272.2	1.8
10:15	1.2	220.0	1.5	225.4	1.5	256.3	1.4	269.3	1.4
10:30	1.3	215.4	1.5	200.3	1.2	242.5	1.2	248.7	1.0
10:45	1.5	228.9	1.8	215.0	1.8	234.1	1.9	240.6	2.0
11:00	1.5	225.4	1.4	222.4	1.6	232.6	2.0	241.3	2.2
11:15	1.5	229.1	1.1	240.8	1.0	247.6	1.2	246.6	.9
11:30	1.1	202.5	1.4	209.5	1.4	210.1	1.5	212.1	1.8
11:45	1.0	247.4	1.4	229.2	1.4	223.8	1.8	222.9	2.2
12:00	1.4	280.2	1.1	314.0	1.6	335.2	2.3	333.8	3.2
12:15	.7	63.7	.7	27.2	1.3	24.1	2.2	17.0	2.7
12:30	.8	71.1	.1	40.5	.7	47.9	1.1	42.6	.7

Daily Summary Report

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5/7/2020

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	266.0	3.8	276.0						
00:15	265.0	3.9	274.6						
00:30	267.0	3.9	268.9						
00:45	257.7	3.5	260.5						
01:00	264.0	3.2	254.5	3.3	251.2				
01:15	270.0	2.3	270.3	2.0	261.5				
01:30	276.5	3.2	275.0	1.5	267.0				
01:45	256.2	2.0	265.0	1.0	272.0				
02:00	270.0	1.8	274.0	.4	277.9	.7	258.0		
02:15	275.0	1.7	250.0	.5	229.9	.6	261.0		
02:30	280.0	1.6	275.0	1.1	270.0	.5	263.6		
02:45	285.0	1.4	306.6	1.7	326.7	.9	351.1		
03:00	291.2	2.5	294.6	2.8	332.9	2.9	349.8		
03:15	297.3	2.5	300.0	2.7	331.7	2.7	341.4		
03:30	303.9	2.5	306.0	3.1	342.9				
03:45	306.1	3.2	320.5	4.0	353.5				
04:00	299.3	2.9	316.4						
04:15	295.5	3.1	316.7						
04:30	302.1	2.7	320.7						
04:45	308.4	2.5	327.6						
05:00	299.5	2.7	320.1						
05:15	294.2	2.6	311.6						
05:30	301.0	2.8	311.0						
05:45	290.9	2.5	299.6						
06:00	282.9	2.3	293.7						
06:15	284.4	2.8	299.9						
06:30	289.4	2.9	303.1						
06:45	285.6	2.3	283.0	1.2	295.1				
07:00	277.2	3.3	276.0	2.8	287.0				
07:15	276.5	2.1	285.6	2.1	302.6	1.1	144.0		
07:30	280.7	1.3	289.7	1.4	327.3				
07:45	281.2								
08:00	293.5								
08:15	308.9								
08:30	319.2								
08:45	312.9								
09:00	305.3	2.5	298.1						
09:15	304.7	2.1	298.6	2.5	294.7	3.6	296.4		
09:30	304.5	2.3	306.1	2.4	299.3	3.1	299.7		
09:45	295.7	2.0	302.5	2.4	309.0	3.1	305.0		
10:00	287.6	1.7	286.9	2.7	314.5	3.1	315.0		
10:15	279.8	1.2	273.5	2.5	318.5	3.2	323.0		
10:30	249.5	.8	249.2	1.3	308.1	3.2	332.1		
10:45	240.1	2.1	248.9	1.7	262.7	3.2	316.5		
11:00	244.3	2.3	236.1	4.1	202.5				
11:15	243.3	.8	216.4	2.9	184.4				
11:30	209.9	1.6	198.5	2.2	178.9				
11:45	222.3	2.5	214.5	2.4	215.1				
12:00	349.7	4.2	330.5	6.9	331.4	9.7	346.9		
12:15	22.6	3.6	4.2	4.5	359.5				
12:30	49.4	1.6	27.0	2.0	25.0				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/7/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
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