

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/2/2020

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	2.0	130.0	.4	230.0	.4	220.0	.8	247.0	1.4
00:15	1.0	163.5	.3	247.4	.3	230.0	.8	256.1	1.6
00:30	1.1	185.2	.5	251.9	.2	230.1	.8	259.3	1.7
00:45	1.1	198.1	.5	248.6	.2	202.9	.5	244.3	1.2
01:00	2.2	247.7	.4	225.7	.6	192.9	.7	227.5	1.1
01:15	.8	188.7	.4	213.2	.8	196.0	1.0	230.8	1.7
01:30	1.7	140.8	1.0	195.3	1.2	210.6	1.3	230.4	1.9
01:45	1.8	142.9	1.1	194.3	1.6	211.6	1.7	224.8	1.8
02:00	1.4	141.3	1.1	204.2	1.5	213.2	1.7	228.7	2.0
02:15	1.4	135.5	1.0	203.4	1.7	221.6	1.5	238.0	2.3
02:30	1.0	215.3	.7	202.4	1.7	224.9	1.2	241.5	2.2
02:45	1.5	210.9	.8	194.0	1.9	217.6	1.7	236.3	1.8
03:00	1.6	147.1	.9	193.5	2.0	215.8	2.0	234.2	1.5
03:15	1.0	135.7	.7	216.0	1.5	225.8	1.2	242.9	1.2
03:30	.4	178.8	1.0	233.9	1.7	234.2	1.3	247.6	.7
03:45	.8	228.1	1.4	247.1	2.3	242.5	2.4	250.1	1.3
04:00	1.0	244.2	1.2	271.2	2.6	256.6	2.9	263.4	3.2
04:15	.7	250.7	1.1	287.4	2.4	263.3	2.5	270.3	3.5
04:30	.3	217.9	.9	284.7	1.9	253.6	1.9	262.7	2.7
04:45	.8	126.3	.5	285.3	1.2	242.6	1.5	248.6	2.1
05:00	.7	171.1	.2	279.3	.5	236.5	1.1	239.1	1.7
05:15	.8	218.0	.2	194.8	.3	233.8	.8	233.1	1.5
05:30	.7	224.3	.2	153.1	.3	210.3	.7	222.9	1.4
05:45	.4	150.1	.3	125.5	.3	174.9	.5	227.5	.8
06:00	1.0	90.0	.2	121.2	.1	80.4	.3	267.9	.2
06:15	.7	66.9	.2	7.8	.3	25.1	.3	310.2	.4
06:30	.8	73.0	.3	9.6	.2	35.5	.2	265.4	.6
06:45	1.4	88.8	.1	68.8	.1	211.6	.2	211.1	.6
07:00	.5	84.5	.1	49.9	.3	248.3	.2	325.4	.7
07:15	.2	315.9	.5	327.4	.5	278.8	.6	276.2	.8
07:30	.4	67.6	.9	317.4	.5	272.9	.6	270.0	.3
07:45	.6	95.4	.8	308.4	.5	285.9	.3	289.0	.3
08:00	.5	121.8	.5	296.6	.4	290.4	.2	284.5	.6
08:15	.6	100.7	.3	305.7	.2	300.8	.3	271.7	.8
08:30	.9	94.8	.4	307.2	.2	292.2	.4	260.0	.7
08:45	.7	129.9	.5	308.0	.4	270.3	.4	259.4	.6
09:00	.9	157.4	.7	298.1	.8	272.0	.3	257.0	.9
09:15	1.4	132.5	.8	299.2	1.1	279.2	.5	265.4	1.0
09:30	1.8	111.9	1.0	301.0	1.7	281.3	1.3	269.0	.9
09:45	2.3	97.7	.8	284.2	1.5	285.5	1.8	283.7	1.4
10:00	2.2	92.3	.3	252.9	.5	286.4	1.1	302.0	1.4
10:15	1.3	101.2	.5	246.0	.3	260.5	.3	306.7	.7
10:30	.9	85.6	.5	231.3	.1	262.1	.2	329.1	.3
10:45	.7	81.5	.3	177.3	.2	123.4	.1	41.2	.0
11:00	1.1	102.8	.3	160.0	.3	132.1	.3	147.7	.3
11:15	1.0	99.5	.3	142.3	.4	138.5	.3	156.6	.5
11:30	.3	45.3	.3	89.5	.2	159.8	.3	191.8	.6
11:45	.0	63.7	.4	172.7	.5	192.8	.3	225.7	.4
12:00	.4	141.8	.4	177.3	.5	174.5	.1	162.6	.4
12:15	.9	91.7	.4	354.8	.2	358.6	.1	13.1	.3
12:30	1.4	97.2	.6	53.9	.5	40.9	.4	38.7	.7

Daily Summary Report

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12/2/2020

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	262.0	2.1	281.0	2.4	301.0	2.5	302.0		
00:15	272.6	2.3	285.7	2.3	305.1	2.1	325.1		
00:30	273.4	2.6	288.7	2.3	312.2	2.0	333.8		
00:45	265.0	2.2	287.1	2.1	313.0	2.8	320.6		
01:00	262.4	2.1	286.2	3.4	307.0	3.7	302.1	1.2	346.2
01:15	259.7	2.6	279.4	3.9	306.0	4.7	294.6	5.0	315.0
01:30	256.4	2.9	274.1	4.0	302.3	5.8	302.0	6.5	310.0
01:45	246.2	2.7	266.2	3.7	299.1	5.4	304.3	7.7	314.5
02:00	249.9	2.9	268.9	3.3	303.7	5.2	300.4	7.4	311.5
02:15	260.4	3.4	279.0	3.8	313.5	5.7	303.4	8.1	311.3
02:30	262.6	3.4	283.7	4.1	316.3	7.1	320.6	8.3	316.9
02:45	257.5	2.8	275.4	3.2	308.3	5.9	330.9	5.9	346.1
03:00	255.9	2.6	270.4	3.1	310.3	4.2	325.9	5.5	341.1
03:15	266.9	2.4	277.1	3.4	318.0	4.3	345.0	6.9	351.3
03:30	265.2	1.8	275.1	3.1	316.2	3.3	330.0	6.7	347.0
03:45	264.2	2.1	272.2	2.7	298.5	2.3	314.4	6.4	340.0
04:00	276.5	3.4	279.4	3.4	308.6	3.2	310.5	6.0	333.0
04:15	279.0	4.3	282.2	3.8	306.8	4.7	310.8	5.7	326.8
04:30	273.0	3.8	279.4	3.4	285.8	4.5	312.1	4.6	344.3
04:45	261.7	1.9	277.3	2.2	284.2				
05:00	256.1	1.2	275.1	1.6	310.8				
05:15	244.2	1.0	260.6	1.7	291.9				
05:30	235.3	.6	235.9	1.9	290.6				
05:45	229.1	.3	279.1	1.5	308.9				
06:00	221.0	.6	310.9	.9	.8				
06:15	120.7	.4	5.9	1.8	4.5				
06:30	167.9	1.0	27.2	2.3	20.2				
06:45	217.9	.9	39.1						
07:00	246.1	.8	340.6						
07:15	249.7	1.8	348.5						
07:30	238.8	.8	335.6						
07:45	324.1	.6	282.9						
08:00	301.0	.4	310.1						
08:15	280.2	.5	346.1						
08:30	270.0	.1	289.7						
08:45	277.4	.2	177.9						
09:00	273.5	.8	227.2						
09:15	262.7	.9	222.7						
09:30	265.6	.8	249.2						
09:45	278.8	.8	261.1	.7	6.3				
10:00	286.0	.7	232.9						
10:15	301.4	.4	235.5						
10:30	330.9	.1	269.1						
10:45	119.3	.2	130.2						
11:00	197.4	.4	186.7	1.3	142.2				
11:15	216.3	.6	213.1	1.0	188.0	1.8	263.2		
11:30	202.6	.6	220.9	.5	265.6				
11:45	178.8	.4	244.8	.4	347.9				
12:00	130.0	.2	72.2	.3	186.9				
12:15	121.0	.3	100.0						
12:30	36.8	.4	136.6						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/2/2020

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	11.2	318.9		
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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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	1.9	42.0	3.2	.6
15:15	1.7	1.6	2.8	358.8
15:30	1.6	358.3		
15:45	1.5	34.3		
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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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	3.6	151.0	3.0	179.7
Max	11.2	358.3	3.2	358.8
Max Time	02:30	15:30	15:00	15:15
Min	1.5	1.6	2.8	.6
Count	5	5	2	2
Total				