

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/17/2020

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	.5	345.0	.3	105.0	.2	150.0	.2	310.0	
00:15	.3	354.0	.4	81.9	.2	98.7	.2	340.0	.2
00:30	.2	322.6	.3	54.5	.3	86.7	.3	17.4	.4
00:45	.4	90.3	.2	114.5	.3	86.3	.2	16.3	.4
01:00	.5	85.9	.4	159.9	.5	159.7	.3	153.6	.5
01:15	.1	72.8	.3	217.1	.7	174.9	.7	164.5	.5
01:30	.2	263.5	.4	240.9	.7	185.6	.7	179.4	.4
01:45	.4	262.2	.2	274.9	.4	217.8	.3	236.0	.3
02:00	.2	317.2	.2	294.0	.3	255.5	.3	290.4	.3
02:15	.2	39.7	.2	314.2	.2	254.1	.4	238.9	.2
02:30	.3	216.8	.2	223.4	.4	251.2	.6	250.2	.5
02:45	.6	245.0	.4	198.2	.6	243.0	.7	238.6	.2
03:00	.2	352.6	.1	171.6	.5	242.8	.7	223.5	.1
03:15	.4	68.5	.2	96.7	.3	253.3	.7	232.8	.4
03:30	.4	105.9	.2	83.1	.3	262.4	.7	242.4	.5
03:45	.5	104.1	.2	6.8	.2	243.2	.7	234.1	.3
04:00	.3	102.5	.3	352.6	.4	211.2	.9	223.5	.4
04:15	.2	168.8	.3	12.7	.4	192.3	.6	225.4	.4
04:30	.2	192.7	.2	98.2	.5	185.7	.3	236.2	.4
04:45	.2	92.3	.3	145.3	.6	197.9	.3	240.8	.3
05:00	.1	61.7	.4	180.5	.4	200.9	.4	233.5	.0
05:15	.2	284.0	.5	187.7	.2	227.8	.6	225.5	.2
05:30	.1	288.9	.8	192.5	.4	221.4	.4	227.1	.4
05:45	.3	88.4	1.0	208.2	.6	219.1	.5	244.0	.3
06:00	.5	88.6	.5	232.6	.8	232.5	.7	243.2	.3
06:15	.5	71.2	.3	263.9	.5	245.4	.6	292.2	.8
06:30	.7	60.3	.3	283.7	.1	285.9	.4	345.4	.5
06:45	1.2	70.5	.6	15.6	.4	12.6	.3	10.6	.8
07:00	1.6	69.3	1.1	38.1	.6	32.6	.7	72.9	1.2
07:15	1.0	67.8	.9	53.7	.8	68.1	.8	98.9	1.1
07:30	.1	149.6	.7	77.5	1.0	72.9	.7	82.8	1.0
07:45	.1	163.3	.7	103.3	1.1	71.2	.8	70.1	1.0
08:00	.5	96.1	1.0	105.7	1.6	82.8	1.5	78.5	1.2
08:15	.8	87.7	1.4	94.2	2.4	82.0	2.4	80.9	1.6
08:30	1.0	80.7	1.7	90.5	2.9	80.0	2.7	82.2	1.8
08:45	1.1	76.2	2.0	95.8	3.0	88.6	3.1	81.7	2.2
09:00	.9	64.7	2.0	90.7	2.6	95.4	2.9	80.0	2.6
09:15	.5	43.5	1.6	75.1	2.0	88.7	2.1	85.4	2.3
09:30	.4	320.9	1.1	65.5	1.7	85.8	1.6	90.4	2.0
09:45	.5	300.5	1.1	69.3	1.8	83.0	1.7	87.1	1.7
10:00	.5	297.5	1.3	78.0	2.0	83.3	2.2	90.4	2.2
10:15	.5	347.9	1.2	73.5	1.9	83.7	2.0	91.8	1.8
10:30	.5	6.6	1.0	57.3	1.6	86.8	1.7	89.7	1.3
10:45	.3	308.7	.7	60.9	.8	69.6	1.3	58.3	1.3
11:00	.3	257.3	.7	74.8	.5	42.3	1.2	12.4	1.3
11:15	.1	219.7	1.0	73.3	.7	69.7	.9	19.3	1.2
11:30	.6	37.5	1.2	56.7	1.3	46.7	1.5	42.6	1.2
11:45	1.8	64.9	1.9	71.5	1.8	65.0	1.9	56.2	1.7
12:00	1.6	78.0	1.9	82.6	1.8	81.9	1.7	85.7	1.8
12:15	.8	77.3	.9	89.2	1.2	92.3	1.5	97.8	1.6
12:30	1.2	91.6	1.5	80.0	1.7	97.5	2.2	86.4	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									
00:15	52.2	.3	33.0	.4	9.7				
00:30	144.2	.3	315.1	.5	349.7				
00:45	109.1	.6	295.6	.6	16.3				
01:00	89.9	.2	294.0	.4	55.5				
01:15	120.5	.1	352.4	.3	152.5	.2	99.3		
01:30	132.5	.2	276.2	.5	142.5	.4	48.2		
01:45	24.5	.2	259.6	.3	119.5	.3	359.3		
02:00	351.1	.1	245.1	.2	129.3	.3	95.3		
02:15	97.0	.1	128.7	.9	170.7	.3	47.3		
02:30	66.2	.3	317.1	.3	266.3	.4	22.0		
02:45	62.9	.3	311.3	.8	302.9	.3	358.3		
03:00	203.2	.1	.7	1.1	298.7	.5	70.0		
03:15	255.2	.5	205.4	.5	299.2	.6	145.8	3.2	91.7
03:30	248.8	.6	219.6	.2	148.7	.6	106.0	1.1	69.6
03:45	229.3	.5	254.5	.4	137.2	1.0	94.3	1.0	65.0
04:00	221.4	.6	256.3	.5	146.0	1.1	85.9	.9	62.0
04:15	229.5	.9	245.4	.1	172.5	.7	140.0	.8	58.9
04:30	236.9	1.2	243.5	.1	339.8			1.0	55.4
04:45	228.6	1.0	246.2	.2	10.6				
05:00	290.6	.5	251.0	.3	1.3				
05:15	294.3	.6	282.4	.6	98.2	.9	154.6		
05:30	291.4	.9	289.0	1.7	14.8	.5	331.0		
05:45	262.7	.5	316.1						
06:00	122.6	.9	74.2						
06:15	52.2	.8	266.2						
06:30	39.8	.9	265.6						
06:45	41.9	.4	122.8						
07:00	58.0	.2	142.8						
07:15	66.1	.2	231.7						
07:30	38.4	.3	94.6						
07:45	53.9	1.0	73.5						
08:00	82.0	1.5	70.2	1.7	94.4				
08:15	90.5	2.2	82.3						
08:30	89.1	2.3	77.4						
08:45	93.0	2.5	85.0						
09:00	96.9	2.7	93.9						
09:15	93.0	3.0	91.0						
09:30	90.0	3.2	90.0						
09:45	87.9	3.4	89.0						
10:00	72.5	3.5	88.0						
10:15	75.1	3.6	86.9						
10:30	73.7	2.3	89.5						
10:45	46.9	1.3	81.5						
11:00	16.1	2.0	32.9						
11:15	9.7	2.2	36.1						
11:30	43.8	1.6	51.1	2.7	81.0				
11:45	64.1	1.5	73.5	2.2	94.2	3.8	103.9		
12:00	82.8	1.5	87.4	2.7	111.1	4.5	127.3	5.5	136.0
12:15	94.1	1.7	99.6	2.8	107.1	4.2	130.4	5.9	145.9
12:30	83.3	2.8	91.4	2.5	104.3	3.5	130.7	5.1	155.4

Daily Summary Report

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2/17/2020

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				
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09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	7.6	155.3		
12:30	8.0	166.1		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.2	185.7		
13:00	6.0	187.1	9.9	189.2
13:15	6.4	181.9	9.7	182.6
13:30	6.6	172.8	9.3	177.4
13:45	7.2	168.6	9.0	183.1
14:00	7.1	171.2	8.2	183.4
14:15	7.0	175.0	7.9	186.0
14:30	7.3	177.0	8.1	187.0
14:45	7.7	180.0	7.2	186.9
15:00	9.0	180.3	8.8	198.1
15:15	9.0	202.0	9.8	212.6
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00	9.0	197.5		
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	7.4	178.6	8.8	188.6
Max	9.0	202.0	9.9	212.6
Max Time	20:00	15:15	13:00	15:15
Min	6.0	155.3	7.2	177.4
Count	14	14	10	10
Total				