

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

3/1/2020

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	.9	185.0	.4	245.0	.2	255.0	.4	246.0	.2
00:15	.9	190.2	.3	225.6	.1	267.4	.1	216.7	.1
00:30	.5	181.8	.2	189.5	.1	341.1	.1	343.0	.2
00:45	.4	133.8	.2	162.0	.1	276.2	.2	324.0	.1
01:00	.8	115.5	.3	110.6	.1	208.8	.1	271.8	.1
01:15	.8	109.8	.5	122.9	.1	154.8	.1	94.1	.1
01:30	.6	129.3	.6	153.5	.6	181.9	.1	181.8	.1
01:45	1.1	174.2	.8	158.7	1.2	172.4	.3	172.3	.1
02:00	1.9	171.7	.9	140.3	1.2	159.0	.7	155.6	.1
02:15	1.8	169.1	.6	124.1	1.1	156.3	.9	156.6	.1
02:30	1.7	170.3	.2	100.0	1.1	163.7	1.5	167.1	.2
02:45	1.5	196.3	.2	51.0	.8	171.7	1.9	178.2	.4
03:00	1.8	253.0	.2	64.7	.6	201.4	2.1	191.5	.9
03:15	2.2	258.9	.2	83.2	.6	226.1	2.0	193.1	.7
03:30	1.5	200.0	.5	62.9	.0	36.4	1.3	175.2	.1
03:45	.7	123.5	.9	56.7	.6	60.6	1.2	152.6	.1
04:00	.1	97.6	1.1	61.1	.6	49.7	.7	153.4	.7
04:15	2.1	270.0	1.1	78.0	.7	32.4	.2	123.4	.8
04:30	2.3	266.5	.8	93.5	.4	25.7	.3	203.4	1.1
04:45	1.9	257.7	.5	79.7	.3	334.3	.8	231.0	1.6
05:00	.4	167.7	.6	31.2	.5	339.6	.9	234.4	1.4
05:15	1.7	255.9	.8	29.8	.7	358.4	.7	228.3	1.4
05:30	1.4	250.0	1.1	52.1	.9	42.7	.3	159.6	1.2
05:45	1.3	244.0	1.6	58.6	1.3	56.0	.5	85.9	.8
06:00	1.1	238.3	1.7	65.1	1.3	59.5	.4	87.6	.5
06:15	.9	206.9	1.5	79.0	1.0	77.9	.4	151.0	.6
06:30	1.2	165.3	1.6	81.6	1.3	98.2	.8	154.8	.9
06:45	1.2	170.4	1.7	76.7	1.5	100.3	1.1	157.8	1.2
07:00	.9	201.9	1.4	74.4	.9	101.5	1.1	170.8	1.3
07:15	1.3	229.4	1.0	82.9	.5	136.9	1.7	189.3	1.9
07:30	1.5	246.2	.9	85.3	.6	128.9	2.0	185.3	2.1
07:45	1.1	261.4	1.1	79.1	1.0	95.7	1.7	165.8	1.7
08:00	.9	275.1	1.1	83.6	1.0	90.1	1.5	157.3	1.4
08:15	.5	298.7	1.3	76.3	1.0	83.4	1.1	146.6	1.5
08:30	.8	66.8	1.2	71.0	1.4	77.8	1.0	115.6	1.9
08:45	1.2	60.0	1.5	68.6	1.7	73.6	1.1	95.2	2.1
09:00	1.2	34.2	1.8	69.4	1.5	68.7	1.0	89.8	2.0
09:15	.7	345.3	1.3	76.9	1.5	67.5	1.1	97.7	2.2
09:30	.9	296.7	.7	73.3	1.2	62.3	1.0	102.2	2.3
09:45	.5	287.9	.2	8.0	.7	34.4	.5	85.2	2.0
10:00	.4	176.9	.2	181.5	.3	22.0	.3	78.1	1.8
10:15	.7	200.7	.7	183.4	.4	183.2	.6	192.0	1.9
10:30	.3	252.9	.6	200.7	.8	181.0	1.0	185.6	1.3
10:45	.1	109.5	.4	180.4	.7	172.6	.9	171.4	.4
11:00	.5	149.0	.7	212.9	.8	202.8	.9	204.4	.8
11:15	.5	197.3	1.2	226.3	1.4	207.6	1.5	215.3	1.6
11:30	.7	232.9	1.5	219.3	1.5	201.1	1.4	204.1	1.3
11:45	1.0	258.7	1.6	230.2	1.8	228.4	1.5	228.6	1.3
12:00	1.1	255.5	1.3	236.0	1.7	231.6	1.6	232.9	1.5
12:15	.9	211.7	1.1	226.1	1.3	212.5	1.3	211.8	1.6
12:30	.8	208.9	1.4	207.7	2.0	200.9	2.1	199.5	2.2

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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	290.0	.5	293.0	.4	282.0				
00:15	271.4	.5	289.1	.4	277.1	.5	326.2		
00:30	267.0	.5	268.5	.5	291.2				
00:45	317.8	.4	267.1	.9	326.2				
01:00	26.7	.3	252.2	.5	297.2	5.3	270.9		
01:15	313.5	.2	177.1	.6	274.6	6.0	276.4		
01:30	282.5	.2	196.3	.7	280.0	4.4	271.0		
01:45	158.6	.2	241.1	.8	290.0	3.3	266.4		
02:00	61.9	.2	247.4	.8	300.0	4.5	272.8	7.6	280.2
02:15	112.0	.2	214.3	.8	311.1	4.8	271.9		
02:30	155.4	.2	235.2	.8	308.4				
02:45	186.7	.2	289.3	.7	349.3				
03:00	184.6	.1	252.8						
03:15	186.3	.1	212.4						
03:30	275.4	.1	82.6						
03:45	142.9	.2	90.5						
04:00	171.3	.1	341.9						
04:15	173.0	.2	244.7	.3	174.4				
04:30	192.2	.5	223.9	.3	326.0				
04:45	198.4	.4	257.8	.5	241.9				
05:00	199.5	.4	238.7						
05:15	198.7	.4	214.1						
05:30	185.8	.3	249.3						
05:45	173.0	.9	263.8						
06:00	160.2	.2	236.8						
06:15	178.4	.7	199.2						
06:30	186.9	1.2	196.7	5.2	191.8				
06:45	180.0	1.2	184.3	5.3	186.6				
07:00	184.8	1.8	184.0	5.0	187.1				
07:15	192.7	2.7	186.7	5.6	189.6				
07:30	188.6	2.1	198.9	9.4	184.0				
07:45	183.4	1.4	223.6	7.0	195.0				
08:00	183.1	1.2	219.5	5.0	210.0				
08:15	175.8	1.0	211.9	2.3	226.0				
08:30	164.5	.6	209.7	2.3	227.7				
08:45	161.9	.8	184.2	2.2	219.3				
09:00	165.3	1.7	184.8	1.8	214.7				
09:15	167.7	2.0	182.3	1.4	204.3				
09:30	170.7	1.9	178.0	1.3	200.5				
09:45	171.1	2.1	179.7	1.7	201.6	7.6	188.5		
10:00	179.2	2.1	186.1	2.4	208.5	8.7	191.8		
10:15	201.7	1.4	204.2	3.4	212.1	10.0	199.8		
10:30	206.3	.8	212.2	3.9	209.1	10.0	197.0		
10:45	183.9	.6	216.8	4.2	203.4	10.1	195.6		
11:00	219.1	1.5	219.8	4.6	201.1	8.4	206.3		
11:15	225.7	2.2	217.8	4.6	202.5	7.4	214.5		
11:30	209.8	1.8	201.7	3.5	204.6	7.1	211.4		
11:45	211.7	1.8	199.2	3.1	203.0	7.1	209.1	11.6	214.4
12:00	226.0	1.8	210.8	3.6	204.4	7.1	208.8	11.3	214.8
12:15	226.6	2.1	224.1	3.6	214.1	6.3	209.8	10.1	213.3
12:30	210.6	2.4	214.9	3.2	211.2	5.6	205.0	9.2	209.7

Daily Summary Report

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3/1/2020

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				
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09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00	12.6	222.2		
12:15	11.9	221.3		
12:30	13.1	217.3		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	13.4	217.4	17.8	220.5
13:00	12.0	218.0	15.7	221.4
13:15	10.3	217.0	12.4	223.9
13:30	9.7	210.0	10.4	218.7
13:45	10.3	216.0	9.6	213.0
14:00	10.2	213.9	10.1	219.7
14:15	10.1	211.1	10.2	217.9
14:30	10.4	216.4	11.1	216.4
14:45	11.5	218.1	11.3	215.7
15:00	12.4	218.0	11.2	213.1
15:15	12.9	218.1	12.1	216.0
15:30	12.2	212.1	12.1	220.7
15:45	12.0	216.4	11.9	221.6
16:00	12.8	221.5	10.7	216.8
16:15	11.9	212.6	10.9	217.0
16:30	12.4	214.0	11.3	217.0
16:45	12.8	216.0	11.6	217.0
17:00	13.1	217.0	12.0	218.0
17:15	13.5	219.0	12.5	218.0
17:30	13.9	221.0	13.0	219.0
17:45	14.1	222.0	13.2	220.0
18:00	14.5	224.6	13.6	220.3
18:15	15.0	227.3	13.5	218.6
18:30	13.9	221.5	13.1	221.8
18:45	14.3	222.0	13.5	221.0
19:00	15.0	224.0	14.4	221.0
19:15	15.5	225.8	15.3	220.2
19:30				
19:45				
20:00				
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	12.6	218.4	12.4	218.7
Max	15.5	227.3	17.8	223.9
Max Time	19:15	18:15	12:45	13:15
Min	9.7	210.0	9.6	213.0
Count	30	30	27	27
Total				