

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/9/2020

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	120.0	.8	236.0	1.4	245.0	2.0	244.0	2.6
00:15	.6	125.8	1.0	232.2	1.7	245.8	2.1	248.2	2.7
00:30	.8	115.8	.9	245.4	2.0	249.1	2.4	251.9	2.6
00:45	.8	107.4	.7	238.2	1.6	248.5	2.2	250.4	2.6
01:00	.6	103.2	.8	226.5	1.2	236.6	1.7	240.8	2.3
01:15	.4	113.3	1.0	215.2	1.4	229.5	1.7	231.8	1.9
01:30	.5	108.4	.9	214.7	1.3	229.0	1.6	233.0	1.7
01:45	.6	104.1	.7	232.4	1.1	233.3	1.5	235.6	1.3
02:00	.6	97.2	.5	223.7	.8	238.4	1.1	241.6	1.0
02:15	.6	93.6	.4	219.1	.3	227.3	.5	247.9	.7
02:30	.6	94.2	.5	214.9	.3	211.0	.6	220.3	.4
02:45	.5	97.8	.5	218.2	.3	204.5	.7	213.3	.6
03:00	.6	100.1	.5	217.8	.3	205.8	.6	203.6	.8
03:15	.7	98.0	.5	209.0	.3	200.6	.4	183.8	.5
03:30	.5	104.9	.4	217.9	.3	170.4	.4	171.8	.1
03:45	.4	121.7	.4	221.0	.2	144.6	.4	163.0	.3
04:00	.3	116.2	.3	137.0	.7	95.1	.5	111.1	.7
04:15	.1	122.4	.2	141.8	.7	105.7	.6	109.6	.7
04:30	.2	130.8	.4	266.3	.3	70.5	.4	93.0	.4
04:45	.3	131.1	.2	241.9	.5	88.3	.4	90.0	.5
05:00	.3	141.5	.3	171.6	.7	126.9	.8	123.8	.5
05:15	.3	126.3	.5	206.0	.5	139.5	.6	139.4	.5
05:30	.4	112.0	.7	219.4	.3	186.3	.5	194.5	.3
05:45	.5	103.1	.6	216.5	.4	233.2	.7	214.3	.5
06:00	.5	109.1	.4	221.6	.4	261.0	.7	243.1	.6
06:15	.4	112.9	.4	253.9	.4	282.9	.7	265.3	.6
06:30	.2	96.8	.7	240.5	.5	258.8	.9	233.8	.5
06:45	.2	68.3	.8	221.0	.6	238.8	1.0	214.1	.5
07:00	.2	70.7	.7	231.6	.6	208.3	.9	201.5	.7
07:15	.2	80.4	.6	233.8	.7	188.9	.9	187.6	1.2
07:30	.1	126.6	.5	213.3	.4	177.9	.6	177.4	.8
07:45	.2	161.0	.3	199.1	.3	140.5	.3	120.6	.4
08:00	.3	166.9	.4	175.4	.5	118.8	.6	107.8	.5
08:15	.2	162.3	.8	184.1	.9	132.8	.9	130.0	.8
08:30	.2	156.8	.9	179.8	1.0	139.0	1.2	145.7	.9
08:45	.2	161.2	.6	183.2	.8	150.7	1.1	161.3	.6
09:00	.4	146.4	.4	167.9	.9	133.6	1.0	162.5	.8
09:15	.5	146.2	.6	152.9	.9	122.7	.7	144.9	.7
09:30	.3	152.0	.7	164.4	.6	127.6	.4	108.6	.7
09:45	.4	105.2	.4	191.4	.3	146.7	.3	125.0	.6
10:00	.6	105.5	.6	222.3	.3	202.6	.2	177.1	.1
10:15	.4	120.6	.6	216.8	.2	190.9	.2	170.7	.2
10:30	.5	97.0	.2	164.2	.2	90.4	.2	94.8	.4
10:45	.4	92.4	.4	55.8	.5	101.9	.6	93.5	.9
11:00	.3	166.5	.6	120.4	.9	129.5	.9	123.2	1.1
11:15	.6	190.8	1.0	154.5	.9	159.5	.7	143.7	.8
11:30	.7	96.8	.8	149.8	.9	151.8	.9	128.8	1.0
11:45	.6	61.1	1.0	135.9	1.1	141.0	1.2	132.6	1.3
12:00	.6	141.7	1.4	149.3	1.5	155.6	1.4	154.7	1.3
12:15	1.0	139.7	1.0	142.3	1.5	145.8	1.6	151.2	1.3
12:30	1.2	170.0	1.1	174.4	1.6	155.8	1.7	156.4	2.0

Daily Summary Report

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2/9/2020

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	250.0	2.9	252.0	3.9	257.0	4.4	262.0	4.5	256.0
00:15	253.5	2.5	253.7	3.6	262.1	3.8	264.0	4.7	257.8
00:30	252.7	2.9	255.4	4.1	262.3	4.2	263.1	5.1	266.0
00:45	251.0	3.0	251.5	3.9	262.4	4.0	267.9	5.0	270.8
01:00	244.5	2.7	247.7	3.2	258.1	3.2	267.8	4.5	271.2
01:15	238.5	2.2	245.2	2.7	258.7	3.0	262.9	4.3	267.4
01:30	241.6	1.9	247.2	2.8	257.5	2.8	264.1	4.1	266.6
01:45	245.1	1.3	248.7	2.3	249.4	2.5	261.1	4.0	265.7
02:00	246.5	.9	247.0	1.8	244.4	2.3	249.7	4.1	258.1
02:15	257.7	.8	249.1	1.8	246.9	2.6	246.3	4.1	253.2
02:30	234.2	.7	223.2	1.4	247.8	2.6	245.8	3.2	247.5
02:45	204.4	1.0	220.9	1.3	241.8	2.5	245.9	3.3	252.2
03:00	188.9	.9	207.3	1.1	222.5	2.5	239.9	3.0	290.8
03:15	172.2	.4	178.1	1.0	206.5	1.9	219.8	2.2	220.0
03:30	171.2	.1	223.4	.7	213.8	1.3	199.2	.6	173.2
03:45	164.5	.4	179.9	.1	218.8	1.2	208.6	.7	210.0
04:00	112.4	.8	120.2	.6	97.9	1.3	210.1	.7	251.1
04:15	109.2	.8	103.7	1.1	100.8	1.2	168.0	.8	82.5
04:30	95.0	.6	73.9	1.2	95.9	1.5	147.5	.6	9.9
04:45	94.3	.5	75.5	1.2	107.6	1.5	147.0	.0	115.8
05:00	103.6	.4	101.7	.9	126.1	1.5	162.0	.6	135.0
05:15	113.4	.5	126.9	.9	148.8	2.2	182.2	1.1	158.4
05:30	155.7	.5	174.6	1.5	178.2	3.0	194.1	4.9	185.0
05:45	236.2	.4	206.5	2.3	191.3	3.8	202.8	6.1	190.0
06:00	256.6	.5	231.9	2.1	188.6	4.6	203.7	6.9	204.2
06:15	255.8	.6	224.6	1.5	201.4	4.1	206.9	7.1	207.2
06:30	226.9	.6	208.4	1.1	208.9	3.6	205.6	6.2	203.6
06:45	198.8	.8	192.3	1.4	194.0	3.4	203.9	5.4	202.6
07:00	178.8	1.1	181.2	1.8	186.7	3.5	198.2	5.6	199.9
07:15	168.3	1.0	172.2	1.8	186.3	3.6	195.2	5.9	191.9
07:30	159.8	.5	159.3	1.0	190.2	3.2	192.3	5.1	185.8
07:45	90.1	.5	96.8	.6	149.9	2.9	190.5	5.4	188.0
08:00	86.3	.9	82.7	.8	109.8	2.6	183.0	5.0	178.3
08:15	119.0	.9	90.6	1.1	77.6	2.3	178.8	5.4	181.0
08:30	121.2	.8	97.0	.9	81.3	2.8	176.5	5.8	183.3
08:45	154.3	.4	153.5	.5	158.9	3.7	185.2	7.2	184.1
09:00	162.7	.4	156.8	.9	186.2	4.3	189.8	7.5	182.0
09:15	124.4	.7	110.8	1.2	171.1	4.3	182.0	7.2	181.0
09:30	94.1	.7	121.8	1.7	162.1	4.3	175.9	7.0	180.0
09:45	94.2	.6	88.5	1.9	142.5	4.5	167.3	7.0	180.0
10:00	148.2	.6	57.5	1.5	118.0	3.9	159.9	6.5	178.0
10:15	182.5	.2	80.2	1.0	123.4	3.9	160.5	5.4	174.0
10:30	158.4	.4	133.1	1.8	145.1	4.3	163.5	3.8	171.4
10:45	138.6	1.0	118.1	2.1	140.8	4.7	171.1	6.0	186.8
11:00	128.6	1.2	119.8	2.0	138.4	4.6	176.4	7.6	193.5
11:15	129.1	1.1	126.4	1.5	148.4	4.3	180.9	8.2	194.5
11:30	128.5	1.2	126.0	1.4	164.0	4.2	183.8	8.7	192.9
11:45	137.8	1.6	148.6	2.2	173.6	4.7	186.7	9.1	191.0
12:00	162.2	1.9	172.4	3.4	175.7	4.9	185.0	9.4	188.2
12:15	141.5	1.7	161.1	3.7	167.4	5.3	180.0	10.3	187.6
12:30	141.0	1.8	142.3	4.2	169.0	5.8	181.9	10.5	189.6

Daily Summary Report

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2/9/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	6.5	263.0		
00:15	7.0	268.7		
00:30	7.5	273.6		
00:45	7.2	278.1		
01:00	6.7	268.5		
01:15	6.5	259.3		
01:30	6.0	258.5		
01:45	6.0	265.2		
02:00	7.2	265.2		
02:15				
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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	12.8	201.8	18.7	220.8
13:15	11.6	207.9	15.5	223.0
13:30	11.2	212.3	12.5	227.5
13:45	10.8	207.9	13.0	213.7
14:00	10.7	203.9	12.1	208.1
14:15				
14:30				
14:45				
15:00				
15:15				
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	16.1	217.9	15.8	217.5
18:45	16.3	218.4		
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.4	241.9	14.6	218.4
Max	16.3	278.1	18.7	227.5
Max Time	18:45	00:45	13:00	13:30
Min	6.0	201.8	12.1	208.1
Count	16	16	6	6
Total				