

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/4/2020

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	.3	240.0	.8	320.0	1.1	269.0	2.2	253.0	5.3
00:15	.4	280.6	1.3	284.7	1.5	269.0	2.5	261.0	4.5
00:30	.7	276.2	1.4	280.4	1.4	271.3	2.3	252.2	4.3
00:45	1.1	271.4	1.5	269.5	2.2	261.4	3.5	241.4	5.3
01:00	1.5	268.8	2.1	270.6	2.9	261.4	4.0	249.5	5.6
01:15	1.5	271.3	1.9	272.4	2.9	266.5	3.7	248.8	5.3
01:30	1.8	273.8	2.1	271.2	3.1	268.5	3.8	243.1	5.5
01:45	1.7	267.0	2.5	269.5	3.7	265.6	4.4	245.2	6.0
02:00	1.6	263.7	2.2	269.2	3.4	264.3	4.0	249.0	6.0
02:15	1.5	264.6	2.2	276.3	3.4	270.6	3.4	260.7	5.5
02:30	1.7	268.5	2.5	280.2	3.7	275.1	3.9	265.2	5.2
02:45	.9	272.9	1.9	281.1	2.8	273.8	3.1	265.3	4.7
03:00	.6	265.2	1.4	275.1	2.2	267.8	2.9	258.7	4.9
03:15	1.0	270.6	1.2	275.5	2.2	272.5	3.3	257.3	4.8
03:30	.4	278.4	1.2	278.7	2.4	273.5	2.9	259.0	4.3
03:45	.4	269.2	1.4	275.5	2.6	274.1	2.6	264.7	3.6
04:00	.2	76.9	1.2	276.5	2.5	274.0	2.3	264.8	3.3
04:15	.3	91.8	1.1	283.3	2.2	272.8	2.2	264.3	3.6
04:30	.2	75.7	1.0	298.6	1.7	281.4	1.8	269.7	3.3
04:45	.5	71.7	.4	347.8	1.1	290.5	1.3	268.4	2.9
05:00	.5	84.7	.4	82.4	.6	296.0	1.2	264.2	2.6
05:15	.3	76.9	.5	64.7	.7	305.7	1.5	268.5	2.4
05:30	.1	23.1	.4	40.8	1.0	290.3	2.0	269.1	2.9
05:45	.1	287.9	.1	24.5	1.2	280.6	2.1	273.3	3.0
06:00	.1	153.1	.1	253.2	1.3	280.3	2.2	283.1	3.0
06:15	.2	78.8	.2	204.2	1.4	278.6	2.4	282.7	2.8
06:30	.3	51.5	.6	115.9	.8	269.7	1.9	274.6	2.5
06:45	.3	41.4	.8	99.7	.3	262.3	1.4	261.0	2.4
07:00	.4	56.4	.9	93.0	.3	62.9	.9	275.4	1.6
07:15	.4	88.6	1.1	96.6	1.1	89.9	.4	3.0	1.1
07:30	.3	111.4	1.1	78.6	1.1	89.3	.4	15.6	1.1
07:45	.1	152.1	.9	84.3	1.1	95.8	.2	89.6	.9
08:00	.2	94.6	1.0	126.3	1.2	134.7	.7	159.9	.9
08:15	.3	72.1	.8	151.1	1.3	175.0	1.0	182.9	1.0
08:30	.3	64.2	.5	188.6	1.1	187.1	.7	181.8	.5
08:45	.2	62.7	.4	172.4	1.2	190.9	.4	196.5	.1
09:00	.1	261.0	.4	155.7	1.0	198.7	.5	225.0	.2
09:15	.2	238.3	.5	95.7	.1	167.9	.1	260.2	.1
09:30	.3	229.4	1.4	82.0	.7	90.2	.3	24.2	.4
09:45	.3	244.3	2.0	78.7	1.2	88.8	.4	67.1	.9
10:00	.3	78.6	2.1	86.1	2.9	87.2	3.2	90.5	2.1
10:15	.3	84.8	2.7	91.3	4.2	88.1	4.7	89.6	4.2
10:30	.4	70.0	3.1	85.5	4.7	86.9	5.1	89.5	6.0
10:45	.5	55.0	2.5	80.5	4.1	81.4	4.1	84.1	3.6
11:00	.5	36.0	1.8	78.5	2.9	72.1	3.7	80.1	4.5
11:15	.7	88.8	1.7	78.5	2.8	68.7	4.2	80.8	6.2
11:30	.6	120.3	1.2	79.0	3.0	67.9	4.5	74.5	5.4
11:45	.3	135.0	.3	30.9	1.1	9.0	1.8	33.7	2.5
12:00	.5	100.6	1.5	302.6	2.0	314.9	2.0	324.9	1.0
12:15	.6	102.1	2.3	295.8	2.0	335.8	2.2	354.2	1.9
12:30	.5	87.7	1.5	304.4	2.1	10.0	2.3	17.4	1.8

Daily Summary Report

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12/4/2020

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	245.0	5.7	246.0	5.0	230.0				
00:15	249.0	6.0	243.2	3.4	230.0				
00:30	244.5	5.6	237.9	5.8	204.3				
00:45	238.0	6.3	231.8	8.4	203.1				
01:00	243.1	6.4	230.7	8.4	202.0				
01:15	240.8	6.8	221.4	9.6	198.1				
01:30	233.5	7.5	215.8	11.3	197.1				
01:45	230.6	7.7	214.1	10.8	198.3				
02:00	230.3	7.3	214.2	10.5	197.6				
02:15	237.6	6.5	221.4	9.8	200.0				
02:30	244.7	6.1	230.9	9.1	204.0				
02:45	240.0	5.7	229.2	8.9	204.0				
03:00	233.1	5.0	227.1	8.5	204.0				
03:15	232.0	5.0	220.6	8.3	204.0				
03:30	232.1	5.5	217.7	8.1	204.0				
03:45	241.1	5.0	226.6	8.0	204.0				
04:00	248.9	4.1	236.6	7.5	206.1				
04:15	242.7	4.3	233.6	8.3	205.2				
04:30	248.0	4.6	227.8	9.4	201.3				
04:45	250.4	4.2	223.7	8.9	197.7				
05:00	237.1	3.8	217.5	8.4	195.6				
05:15	233.1	3.1	218.4	8.4	194.5	10.1	191.1		
05:30	242.5	3.4	222.9	7.5	199.0	9.8	195.0		
05:45	252.8	3.7	231.4	7.7	203.3	9.5	198.0		
06:00	263.2	3.2	246.7	7.3	211.7	9.2	203.3		
06:15	264.2	3.5	241.4	6.7	215.1	8.8	205.8		
06:30	252.5	3.2	229.4	6.3	209.4	8.1	204.6	12.6	191.4
06:45	238.4	2.9	218.1	6.3	203.0	9.9	193.3	13.2	183.8
07:00	242.9	2.7	214.9	5.3	206.4	9.0	200.0	12.8	192.0
07:15	279.0	1.0	217.0	3.8	219.6	8.5	198.0	12.0	194.0
07:30	283.3	1.0	281.1	3.7	213.1	7.8	197.0	11.8	195.0
07:45	273.9	1.1	278.5	3.8	209.6	7.0	195.9	11.6	197.0
08:00	244.7	1.2	259.9	4.4	216.7	8.2	199.2	11.5	198.0
08:15	240.5	1.5	259.5	4.7	219.1	8.1	206.9	11.3	199.0
08:30	243.6	1.4	268.5	3.6	234.1	6.8	209.8	11.1	199.3
08:45	151.9	1.0	270.6	3.8	235.2	6.6	209.3	10.9	200.0
09:00	201.7	1.1	265.0	4.0	217.9	6.9	202.9	10.7	190.0
09:15	208.2	1.0	297.2	2.7	214.3	5.8	193.6	10.4	185.0
09:30	85.0	.5	6.5	1.9	192.2	5.8	180.3	10.1	176.0
09:45	97.6	1.2	108.4	3.9	165.8	7.5	173.3		
10:00	98.0	2.6	112.7	5.5	152.7	9.4	169.6		
10:15	97.0	3.5	95.8	5.5	138.0	8.0	162.0		
10:30	91.9	5.4	83.8	5.2	127.0	7.0	153.5		
10:45	88.7	5.3	89.4	5.1	125.2	5.9	145.0		
11:00	89.7	3.0	96.4	4.7	121.5	4.8	136.4		
11:15	86.6	4.3	89.4	4.4	111.1	4.6	133.8		
11:30	82.7	4.2	83.9	4.4	116.3	7.1	154.1		
11:45	69.7	2.1	69.6	3.5	109.7	6.7	157.4		
12:00	12.5	2.0	60.0	3.2	51.4	6.0			
12:15	13.0	1.9	51.1	2.2	70.0				
12:30	25.2	1.5	66.3	.4	117.9	3.1	210.5		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/4/2020

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				
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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				
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				
15:15				
15:30				
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19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45	7.5	278.3		
22:00	7.7	280.0		
22:15	7.8	282.0		
22:30	7.9	283.0		
22:45	8.0	285.7		
23:00	7.4	294.7		
23:15	9.5	295.0		
23:30	10.3	297.0		
23:45	11.0	298.0		
Avg	8.6	288.2		
Max	11.0	298.0		
Max Time	23:45	23:45		
Min	7.4	278.3		
Count	9	9	0	0
Total				