

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/20/2020

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	1.6	220.0	3.3	220.0	5.0	214.0	6.6	208.0	8.8
00:15	1.9	225.0	3.3	226.8	4.7	218.4	6.2	211.5	8.6
00:30	2.0	225.0	3.2	232.2	4.6	224.0	6.2	215.7	8.6
00:45	2.2	235.0	3.2	236.9	5.0	226.3	6.3	216.2	8.6
01:00	2.4	243.0	3.6	242.7	5.2	230.4	6.4	220.9	8.3
01:15	2.6	251.9	3.6	246.4	5.0	236.2	6.0	226.7	7.9
01:30	2.0	251.9	2.6	240.7	4.2	234.2	5.3	223.9	7.2
01:45	2.0	252.9	2.6	243.3	4.0	235.4	5.2	223.0	7.0
02:00	2.6	260.5	3.4	252.1	4.5	240.0	5.4	227.2	7.1
02:15	3.0	273.0	4.1	265.8	5.0	253.6	5.5	243.0	6.3
02:30	3.7	273.8	4.9	275.6	6.1	265.9	6.0	257.1	5.8
02:45	4.3	270.6	4.5	268.7	6.1	263.6	5.6	258.9	5.2
03:00	3.5	267.1	4.0	263.3	5.5	259.6	5.2	257.4	4.6
03:15	3.0	268.5	3.8	266.5	4.9	262.2	4.6	258.0	3.2
03:30	3.9	271.1	3.0	261.7	4.1	258.2	3.9	253.3	3.4
03:45	1.3	268.7	2.2	254.1	3.6	250.1	4.1	243.6	4.9
04:00	1.1	229.0	2.2	233.6	3.5	229.7	4.4	224.9	5.9
04:15	2.2	201.9	2.9	211.7	4.2	211.9	5.2	211.7	6.1
04:30	1.3	198.6	2.6	205.1	3.9	208.3	4.5	208.9	4.8
04:45	.3	167.4	1.8	207.6	2.6	214.6	2.9	217.6	3.6
05:00	.2	312.7	.9	223.6	1.5	232.8	2.4	226.5	2.9
05:15	.4	334.9	.3	252.1	1.3	244.7	2.1	232.3	2.6
05:30	.4	351.0	.3	285.4	1.0	239.9	1.8	233.2	2.4
05:45	.3	1.1	.8	288.2	.6	246.3	1.1	237.9	2.1
06:00	.3	19.9	1.1	285.9	.8	267.6	.8	255.0	1.6
06:15	.3	17.7	1.1	285.4	1.4	278.2	1.1	266.6	1.3
06:30	.3	13.4	1.4	289.7	2.1	280.8	1.8	269.7	1.5
06:45	.2	9.5	1.5	299.8	2.4	286.3	2.4	275.1	2.2
07:00	.2	344.4	1.0	297.3	2.0	289.2	2.4	278.9	2.6
07:15	.2	331.0	.7	275.7	1.5	279.2	2.0	273.5	2.2
07:30	.2	316.3	.7	270.5	1.2	269.1	1.7	268.7	2.2
07:45	.3	300.0	.8	267.5	1.0	271.7	1.5	270.6	2.3
08:00	.2	267.5	.8	265.8	1.0	279.9	1.6	275.8	2.7
08:15	.1	269.5	.8	281.6	1.5	284.1	2.3	275.8	2.9
08:30	.1	284.2	.8	287.9	1.6	286.8	2.1	274.3	2.5
08:45	.2	260.6	.8	278.7	1.1	285.1	1.1	277.2	2.2
09:00	.2	259.7	1.0	270.8	1.3	277.2	1.0	276.7	2.3
09:15	.1	270.0	1.2	267.8	1.9	276.1	2.1	269.6	2.7
09:30	.1	305.2	1.2	277.3	2.1	277.3	2.6	267.4	2.8
09:45	.2	293.1	1.1	285.2	2.1	274.4	2.2	263.6	2.3
10:00	.3	283.3	.8	282.5	1.8	272.8	2.1	259.8	2.0
10:15	.2	281.5	.6	276.6	1.4	272.2	2.0	259.6	1.6
10:30	.3	268.8	.6	270.1	1.1	266.2	1.7	256.0	1.1
10:45	.3	262.4	.5	254.2	.8	261.0	1.3	248.7	1.1
11:00	.2	268.1	.3	236.9	.9	265.5	1.3	256.2	1.3
11:15	.2	264.9	.2	259.0	.9	264.2	1.4	258.7	2.1
11:30	.2	252.1	.4	252.4	.7	262.8	1.1	258.9	2.1
11:45	.1	250.8	.4	252.2	.7	255.3	1.0	245.8	1.7
12:00	.1	325.6	.7	254.0	1.2	257.4	1.3	251.1	1.9
12:15	.0	185.5	.8	243.6	1.4	255.3	1.5	255.0	1.7
12:30	.2	161.8	.3	242.2	.6	238.4	.9	245.0	.9

Daily Summary Report

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12/20/2020

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	202.0	11.0	198.0	13.2	194.0	13.5	195.0		
00:15	204.9	11.1	199.9	13.0	193.0	13.3	193.0		
00:30	206.7	10.9	199.7	12.9	192.2	13.2	192.0		
00:45	206.2	10.8	195.9	13.6	189.1	13.5	191.0		
01:00	207.7	10.3	198.0	13.0	190.0	13.7	190.0		
01:15	211.8	9.8	202.3	12.5	192.7	14.1	189.8		
01:30	210.9	9.1	199.7	11.8	192.3	14.0	191.9		
01:45	208.5	9.0	199.5	11.9	192.9	14.3	192.2		
02:00	211.2	8.9	201.9	12.5	193.6	13.5	195.0		
02:15	222.3	8.0	209.0	12.7	196.0	13.5	200.0		
02:30	238.0	6.8	221.0	10.0	222.0	11.0	225.0		
02:45	243.7	5.7	233.0	7.5	245.0	8.0	250.0		
03:00	253.6	5.1	247.1	5.2	268.1	5.3	278.5		
03:15	261.4	3.8	256.3	4.6	274.7	6.0	277.6		
03:30	250.2	3.6	259.0	4.7	263.9	6.8	270.7		
03:45	235.3	6.0	245.6	7.9	237.2	9.0	243.0		
04:00	217.1	6.5	218.5	9.1	221.9	11.2	216.4		
04:15	205.0	7.0	202.8	8.8	210.7	11.5	218.4	12.2	214.5
04:30	204.0	6.8	200.3	8.3	213.0	11.0	220.0	12.0	220.0
04:45	214.6	2.9	225.8	5.2	232.5	8.0	233.0	10.0	235.0
05:00	227.4	1.8	251.8	2.2	221.7	5.0	230.0	6.0	235.0
05:15	233.0	1.6	240.4	1.2	263.3	3.5	260.0	5.0	250.0
05:30	232.5	1.9	217.5	1.0	287.6	2.0	272.2	4.5	265.0
05:45	242.1	1.9	216.0	.5	283.0	1.2	302.1	4.0	287.4
06:00	247.8	2.0	213.3	.3	319.5	2.2	298.2	4.3	285.0
06:15	244.1	2.3	205.4	2.5	192.6	2.1	286.9	4.7	282.0
06:30	252.2	2.6	209.0	5.3	197.3	5.2	270.0	5.0	281.0
06:45	261.4	2.2	227.6	5.4	203.1	5.3	255.0	5.2	279.8
07:00	261.4	2.0	245.8	4.8	204.6	5.2	225.0		
07:15	255.4	2.1	235.3	4.6	199.4	5.0	220.0		
07:30	248.1	2.1	232.8	4.8	199.2	5.3	215.0		
07:45	249.7	2.5	225.8	6.5	200.4	6.5	215.0		
08:00	247.9	3.4	218.6	7.4	200.0	7.0	220.0		
08:15	246.1	3.5	217.4	6.9	199.6	6.0	220.0		
08:30	247.3	3.2	214.3	5.9	198.0	4.5	230.0		
08:45	250.0	3.1	216.3	6.2	195.5	3.9	252.0		
09:00	256.9	3.1	226.0	6.1	201.5	5.9	219.7		
09:15	254.2	3.2	227.9	5.6	207.9	5.7	231.0		
09:30	244.2	3.6	221.6	5.8	207.8	6.0	229.0		
09:45	240.6	3.5	219.7	5.9	208.8	6.3	225.0		
10:00	250.0	2.9	223.9	5.2	207.4	6.5	221.9		
10:15	247.5	2.4	220.1	5.0	203.7	4.3	250.2		
10:30	231.7	2.4	209.1	4.8	204.5	2.2	243.1		
10:45	236.8	1.9	216.9	2.3	233.1	3.0	245.0		
11:00	244.0	1.5	238.8	.9	257.0	2.0	250.0		
11:15	238.7	2.6	230.4	1.7	245.9	3.0	253.0		
11:30	241.6	3.3	230.0	2.7	250.3	4.9	255.1		
11:45	244.5	3.1	232.5	3.2	244.4	5.5	250.0		
12:00	243.1	2.9	244.7	4.4	231.2	6.0	240.0		
12:15	240.2	2.4	253.6	5.0	230.3	8.5	223.0	9.2	250.8
12:30	240.5	1.9	260.3	4.8	233.7	7.7	226.4	7.8	252.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/20/2020

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				
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10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	8.6	245.1		
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				
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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45	8.6	257.7		
23:00				
23:15				
23:30				
23:45				
Avg	8.6	251.4		
Max	8.6	257.7		
Max Time	22:45	22:45		
Min	8.6	245.1		
Count	2	2	0	0
Total				