

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/14/2020

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	.4	65.0	1.3	140.0	1.4	65.0	2.0	160.0	3.5
00:15	.3	112.2	2.1	150.4	2.3	136.9	3.3	148.1	6.7
00:30	.8	142.0	2.5	152.1	3.3	155.8	4.7	155.0	7.4
00:45	1.2	172.2	1.9	181.6	3.1	177.7	4.4	176.9	7.2
01:00	3.1	175.8	3.6	167.6	4.6	169.5	6.4	173.0	9.3
01:15	2.8	211.8	2.2	209.8	3.5	204.9	5.4	192.5	8.2
01:30	5.6	278.6	4.6	285.6	5.5	274.8	6.2	268.6	7.5
01:45	2.2	285.4	3.0	294.6	4.8	283.1	5.5	273.5	6.5
02:00	2.2	281.8	2.3	304.1	3.9	288.4	4.7	273.6	5.5
02:15	1.6	285.3	1.7	301.4	2.9	283.6	3.7	265.1	4.8
02:30	.8	337.1	1.1	288.2	2.1	261.2	3.3	244.5	4.9
02:45	.5	346.2	.6	306.6	1.4	250.5	2.7	231.4	4.6
03:00	.4	9.1	.4	18.3	.6	240.0	1.8	219.6	4.2
03:15	.4	26.6	.7	181.5	1.5	207.3	2.8	206.8	6.2
03:30	.7	301.8	1.3	272.9	2.4	225.1	3.9	216.2	7.4
03:45	1.6	289.4	2.6	274.1	3.4	243.6	4.3	232.7	6.6
04:00	2.1	275.8	3.6	250.7	4.3	245.0	4.9	237.8	6.2
04:15	3.1	279.6	2.7	255.9	3.5	247.6	4.5	236.9	6.2
04:30	2.4	294.8	1.6	270.3	2.5	255.4	3.6	238.5	5.7
04:45	2.0	310.0	1.4	253.2	2.5	245.3	3.9	231.6	5.7
05:00	1.6	330.0	1.3	230.6	2.5	228.9	4.0	221.1	6.0
05:15	1.3	354.4	.9	210.7	2.2	208.3	3.7	208.9	5.8
05:30	1.1	356.5	.8	215.8	2.3	201.5	3.8	199.5	5.7
05:45	.8	359.5	1.5	270.6	1.9	241.0	3.1	227.2	5.2
06:00	.6	310.6	3.2	297.4	3.0	288.8	4.0	276.6	6.1
06:15	.4	301.0	2.5	301.8	2.8	274.9	3.5	263.9	5.6
06:30	.4	275.5	1.5	263.6	2.9	246.1	4.4	243.3	6.0
06:45	.5	236.2	1.9	241.4	3.6	234.5	5.6	233.3	6.6
07:00	.4	184.5	1.9	249.9	3.9	224.3	6.7	220.3	6.4
07:15	1.6	178.0	3.3	178.8	8.0	185.0	8.3	196.0	8.2
07:30	4.1	180.8	6.9	187.8	8.4	190.2	8.7	198.1	10.2
07:45	3.2	183.9	5.6	198.7	8.1	198.5	8.6	206.0	10.8
08:00	1.4	178.4	4.7	200.4	6.0	198.5	7.1	203.4	10.6
08:15	.4	175.5	3.7	201.0	3.1	200.2	4.1	214.9	8.9
08:30	.3	193.1	1.9	214.0	2.9	210.9	3.9	222.3	6.2
08:45	.3	202.2	1.5	208.6	2.7	207.5	3.6	214.0	5.4
09:00	.2	268.7	1.0	193.6	1.7	200.4	2.1	205.3	3.5
09:15	.9	183.6	2.1	190.2	3.2	199.7	4.3	200.5	6.9
09:30	1.0	183.2	3.2	189.6	5.1	201.8	6.3	201.9	8.2
09:45	5.4	182.6	2.6	185.6	4.4	198.1	5.4	198.4	7.1
10:00	4.9	181.1	3.1	182.9	4.8	191.5	6.1	192.9	8.1
10:15	5.3	180.4	4.1	180.5	5.2	189.0	6.9	189.8	8.4
10:30	5.0	180.9	2.8	184.9	4.8	190.2	6.4	190.5	8.2
10:45	2.6	181.5	2.6	199.4	4.7	198.5	6.0	201.5	8.0
11:00	1.6	186.8	2.9	213.1	4.6	208.6	6.0	210.1	8.1
11:15	1.5	202.4	3.0	224.8	4.9	216.2	6.5	214.2	8.3
11:30	1.5	209.4	3.3	226.0	5.2	221.1	6.4	219.9	7.9
11:45	2.3	235.4	3.4	234.3	5.4	224.8	6.4	222.9	7.6
12:00	2.6	221.9	3.2	236.5	5.3	226.8	6.4	223.1	7.5
12:15	2.6	193.2	2.8	229.5	4.8	227.4	5.9	224.1	7.5
12:30	1.7	211.9	2.8	239.6	4.5	232.2	5.9	227.7	7.6

Daily Summary Report

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1/14/2020

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	180.0	5.0	183.0	8.0	195.0	14.0	200.0	16.5	201.0
00:15	169.3	8.5	182.0	12.6	196.8	17.1	201.8	20.4	201.0
00:30	168.1	10.0	177.3	15.5	191.7	20.2	196.9	23.6	196.4
00:45	180.3	10.6	183.0	15.3	192.6	20.0	198.5	23.3	203.9
01:00	178.0	13.3	182.7	17.6	190.8	21.1	198.8	21.8	203.8
01:15	196.1	10.5	210.0	13.7	202.6	21.0	200.8	20.0	206.0
01:30	257.5	8.2	243.5	11.2	225.1	12.4	216.3	18.0	209.0
01:45	257.5	7.2	247.2	9.7	225.1	11.6	214.7	15.0	212.0
02:00	256.1	6.1	242.2	8.5	221.1	11.0	211.3	12.3	215.2
02:15	244.3	5.8	226.6	8.8	212.8	12.0	205.7	14.0	210.0
02:30	223.2	7.1	209.6	10.1	203.7	13.1	200.4	15.5	205.0
02:45	212.0	7.4	202.8	10.6	198.4	12.8	198.2	16.9	199.5
03:00	202.9	7.3	199.0	11.2	197.5	13.1	200.8	16.5	200.0
03:15	200.7	9.3	200.2	12.3	199.0	12.9	199.4	12.0	198.8
03:30	206.8	10.5	205.5	12.6	200.3	11.8	194.0	10.6	197.7
03:45	218.1	9.4	211.3	11.7	205.1	11.2	197.8	11.8	197.6
04:00	227.5	8.4	218.2	10.7	209.7	12.6	205.1		
04:15	225.6	7.9	216.6	9.3	207.3	11.9	204.9		
04:30	222.1	7.5	211.4	9.2	205.3	11.3	197.7		
04:45	219.6	7.9	212.0	11.0	206.8	14.7	199.5		
05:00	212.5	8.3	208.0	10.8	205.7	15.4	200.7		
05:15	203.2	8.2	200.8	10.4	203.0	13.3	200.8		
05:30	200.7	7.8	198.4	11.0	201.8	13.2	204.0		
05:45	219.7	6.6	210.5	11.3	210.3	13.1	208.0		
06:00	255.9	5.9	235.1	11.5	219.4	13.1	213.0		
06:15	246.1	5.9	230.9	9.1	222.3	13.0	218.0		
06:30	237.2	7.3	230.9	8.9	227.9	13.0	223.9		
06:45	230.2	8.3	231.3	11.9	225.9	13.2	222.0		
07:00	218.8	8.8	228.8	11.6	223.0	13.4	221.0		
07:15	193.2	11.8	209.6	11.5	221.8	13.5	220.0		
07:30	207.2	11.4	213.5	12.2	228.8	13.8	219.0		
07:45	214.6	11.8	222.1	12.4	227.9	14.0	218.0		
08:00	212.3	11.2	225.4	11.8	222.0	14.2	216.0		
08:15	208.3	9.8	220.0	11.0	218.0	14.4	216.0		
08:30	211.7	8.0	212.1	10.6	214.0	14.5	215.0		
08:45	206.6	7.7	206.2	10.2	209.3	14.6	215.0		
09:00	200.7	5.7	201.4	10.5	210.0	14.8	215.0		
09:15	194.1	8.3	204.1	10.7	210.1	14.9	214.6		
09:30	198.8	9.5	208.2	12.1	213.6	12.6	221.7		
09:45	196.8	8.9	203.3	11.3	212.7	11.7	226.1		
10:00	193.2	9.9	197.9	11.7	212.3	12.8	224.2	11.7	228.0
10:15	191.9	10.2	195.1	11.8	208.6	12.7	219.0	10.5	221.4
10:30	193.6	10.4	193.6	12.2	207.7	12.8	221.0		
10:45	202.2	10.0	203.3	12.7	212.3	12.9	223.0		
11:00	210.7	9.6	215.6	12.8	215.4	13.0	225.5		
11:15	213.7	10.0	212.1	12.3	214.2				
11:30	214.0	9.9	212.3	12.2	216.0				
11:45	218.1	9.6	218.6	12.0	218.0				
12:00	220.3	9.2	219.6	11.8	220.4				
12:15	218.7	9.1	220.3	11.6	220.0				
12:30	221.5	9.0	221.5	11.4	219.0				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/14/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	18.5	201.0		
00:15	21.0	201.0		
00:30	24.1	201.6		
00:45	23.5	201.0		
01:00	22.0	201.0		
01:15	21.0	200.0		
01:30	19.0	200.0		
01:45	16.9	200.0		
02:00	14.5	200.0		
02:15	15.0	200.0		
02:30	16.0	200.0		
02:45	16.9	199.0		
03:00	15.0	199.0		
03:15	12.7	199.7	15.1	210.5
03:30	13.3	197.0	14.7	203.7
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
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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				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	18.0	200.0	14.9	207.1
Max	24.1	201.6	15.1	210.5
Max Time	00:30	00:30	03:15	03:15
Min	12.7	197.0	14.7	203.7
Count	15	15	2	2
Total				