

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/3/2020

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	2.2	224.0	4.1	232.0	5.5	231.0	7.3	227.0	10.3
00:15	2.2	218.8	4.0	231.3	5.6	230.9	7.6	226.0	10.6
00:30	1.6	200.1	3.9	229.3	5.5	232.5	7.5	227.1	10.3
00:45	1.8	217.0	4.2	231.3	5.9	233.3	7.8	227.6	10.5
01:00	1.9	234.7	4.4	233.0	5.8	235.3	7.6	229.6	10.0
01:15			4.4	235.0	5.6	235.4	7.5	231.9	9.8
01:30			4.1	237.3	5.3	234.9	7.1	234.3	10.0
01:45			3.9	237.0	4.8	236.7	6.6	236.3	9.9
02:00			3.4	234.4	4.2	236.9	6.2	236.1	9.3
02:15			2.7	229.9	3.9	235.6	6.0	234.6	9.1
02:30			2.4	229.5	3.8	235.0	5.7	233.6	8.4
02:45			2.2	242.1	3.4	239.0	4.7	234.4	7.2
03:00	.8	94.7	2.1	248.0	2.9	244.0	3.8	236.4	6.0
03:15	.1	130.9	2.1	236.1	3.0	240.0	3.7	237.2	4.8
03:30	.3	67.3	1.8	239.6	3.6	234.2	4.8	230.3	4.9
03:45	.2	111.1	2.0	253.4	3.8	234.8	5.6	229.8	5.9
04:00	.9	259.8	2.1	253.2	3.7	237.1	5.5	231.4	7.0
04:15	.3	107.3	1.6	257.2	3.1	241.9	4.6	232.4	7.1
04:30	1.6	97.4	1.3	253.8	2.6	245.4	4.1	232.3	6.7
04:45	.9	104.4	1.3	239.9	2.6	237.9	4.4	228.4	6.4
05:00	.2	217.2	1.7	230.0	3.2	231.3	4.9	227.3	6.5
05:15	2.5	265.2	2.4	222.5	3.9	232.3	4.9	231.3	6.2
05:30	1.5	257.5	2.6	223.9	3.9	233.9	5.1	231.0	5.4
05:45	.5	234.0	2.4	226.8	3.5	233.8	5.0	228.5	4.6
06:00	.7	247.6	2.6	227.1	3.3	231.6	4.3	229.8	3.7
06:15	.9	253.8	2.4	228.5	2.7	232.3	3.5	234.9	4.0
06:30	.8	261.9	2.1	230.2	2.6	232.4	3.9	233.9	5.6
06:45	.8	234.9	2.2	225.6	2.8	225.4	4.1	231.5	6.1
07:00	.9	227.9	2.1	217.1	2.9	221.2	4.2	230.8	5.6
07:15	.9	231.7	2.1	209.5	3.4	221.2	4.7	229.7	5.8
07:30	.8	219.1	2.3	202.7	3.4	218.9	4.9	225.2	6.3
07:45	.7	192.5	2.5	199.0	3.0	215.5	4.5	220.4	6.6
08:00	.7	210.7	2.4	205.4	3.3	214.2	4.7	217.1	6.8
08:15	.9	231.9	2.0	218.4	3.4	217.7	5.2	217.7	7.2
08:30	1.2	223.1	2.3	237.3	3.6	223.7	5.3	218.3	7.4
08:45	1.3	229.9	2.7	245.0	3.8	229.3	4.9	220.9	6.7
09:00	1.0	212.0	2.5	241.7	3.6	232.1	4.3	224.0	6.1
09:15	1.5	180.0	2.7	230.6	3.7	228.8	4.6	223.5	6.5
09:30	2.0	208.3	3.3	226.6	4.1	226.9	4.9	220.4	6.8
09:45	1.6	212.3	3.1	226.5	3.7	226.6	4.6	218.1	6.3
10:00	1.5	168.1	2.5	224.3	3.4	223.6	4.4	218.9	5.7
10:15	1.6	200.0	2.6	226.9	3.6	218.5	4.4	213.3	5.7
10:30	2.4	237.9	3.1	226.2	3.3	220.6	3.8	209.6	4.8
10:45	2.9	241.4	3.9	221.1	3.4	221.5	3.5	214.0	3.8
11:00	3.6	237.5	4.0	215.7	4.4	211.7	4.3	212.5	4.8
11:15	3.4	230.9	4.1	216.0	5.3	217.6	5.2	218.1	5.5
11:30	3.6	240.1	4.3	221.5	5.1	225.8	5.4	220.6	5.4
11:45	4.1	238.3	4.3	222.2	4.7	222.5	4.9	218.2	5.6
12:00	4.3	240.2	4.9	236.3	5.7	235.4	5.8	231.8	6.2
12:15	3.5	238.2	4.8	231.0	5.6	228.2	6.3	223.8	6.8
12:30	2.6	214.9	4.5	193.7	5.2	203.5	6.0	208.1	6.5

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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	224.0	12.9	223.0	16.8	223.0				
00:15	223.9	13.1	223.3	16.5	223.0				
00:30	224.8	12.4	224.2	16.2	223.0				
00:45	225.3	12.7	226.1	15.9	223.0				
01:00	227.9	12.8	228.6	15.6	223.0				
01:15	231.1	12.7	229.5	16.7	222.9				
01:30	232.0	13.2	230.3	17.1	224.3				
01:45	232.5	13.4	232.1	15.0	226.0				
02:00	232.8	12.9	232.6	13.5	230.0				
02:15	232.4	12.2	231.4	13.0	232.0				
02:30	232.3	11.0	233.0	12.0	234.0				
02:45	233.8	9.8	234.9	9.0	236.0				
03:00	236.0	7.7	234.8	2.6	238.3				
03:15	234.0	4.5	241.7	1.6	235.7	.4	344.3		
03:30	235.6	3.5	248.6	.4	258.3	.6	14.7		
03:45	238.3	6.0	245.7	3.0	234.7				
04:00	232.0	9.1	229.9	6.4	235.3				
04:15	231.7	9.7	230.8	6.8	247.4				
04:30	232.4	8.3	235.7	5.1	259.7	1.4	241.4		
04:45	233.1	6.4	249.1	1.8	257.8	.6	252.1		
05:00	233.1	5.3	252.7	1.1	233.7	.1	288.7		
05:15	234.1	4.4	259.2	1.0	250.6	.8	292.9	.7	335.5
05:30	232.5	3.0	266.6	.7	276.3	.9	283.2	.8	330.8
05:45	234.6	1.8	266.9	.8	280.3	.5	268.5		
06:00	244.9	1.0	265.7	.6	299.1	.4	308.1		
06:15	246.4	1.6	260.4	.2	347.2	.5	307.7		
06:30	240.7	3.5	253.3	.7	263.5			.3	358.3
06:45	238.6	4.3	254.4	.9	275.9			.2	245.8
07:00	239.6	3.6	264.8	.5	249.1	.4	218.8	.3	316.0
07:15	237.3	2.3	252.7	1.1	226.1	.5	151.6		
07:30	231.8	4.9	239.1						
07:45	228.4	7.0	235.6						
08:00	224.2	8.0	228.6						
08:15	218.9	9.2	218.8	11.2	221.3				
08:30	217.2	9.6	218.6	11.4	221.6	14.9	227.2	14.4	225.7
08:45	219.7	9.5	220.6	12.2	221.5	15.4	221.7	15.0	226.0
09:00	221.3	9.4	220.7	12.0	221.5	13.0	223.0	14.0	227.0
09:15	219.2	9.4	221.3	11.3	224.1	10.9	225.2	13.0	227.0
09:30	216.5	9.0	219.4	12.0	222.5	10.8	228.0	12.0	228.0
09:45	215.5	8.2	218.7	11.4	222.5	10.7	231.0	12.0	228.0
10:00	214.8	7.4	215.9	9.8	222.6	10.6	234.1	11.3	228.0
10:15	209.4	6.9	209.6	8.6	219.4	9.9	226.1	10.9	229.0
10:30	206.7	5.9	208.7	7.5	215.0	9.1	223.9	10.5	229.3
10:45	214.1	5.0	208.8	6.8	210.4	8.3	223.7	9.2	227.3
11:00	214.9	5.9	209.4	6.1	209.3	7.6	219.0	9.4	225.0
11:15	212.1	6.8	206.7	6.0	210.5	7.8	214.7	9.7	224.0
11:30	214.6	5.7	214.6	7.0	216.2	9.2	214.0	10.0	222.0
11:45	215.5	5.7	226.8	7.7	221.5	10.1	218.0	10.3	220.0
12:00	223.5	6.4	222.8	7.7	218.7	9.6	218.0	10.7	218.0
12:15	218.9	6.7	212.0	7.2	215.4	9.2	219.9	11.0	216.0
12:30	206.3	6.9	204.5	6.8	206.9	8.5	212.8	11.4	213.3

Daily Summary Report

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5/3/2020

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				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30	15.2	227.5	14.9	223.7
08:45				
09:00				
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				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45	8.2	287.1		
22:00	8.4	272.3		
22:15	11.0	283.0		
22:30	13.9	296.5		
22:45	16.2	293.1	19.2	292.3
23:00	18.5	289.6	21.5	292.6
23:15	19.7	289.1	24.4	297.0
23:30	19.2	293.4	22.0	298.0
23:45	16.9	298.2	20.0	300.0
Avg	14.7	283.0	20.3	283.9
Max	19.7	298.2	24.4	300.0
Max Time	23:15	23:45	23:15	23:45
Min	8.2	227.5	14.9	223.7
Count	10	10	6	6
Total				