

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

3/2/2020

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	5.5	184.0	5.3	192.0	7.2	190.0	8.8	188.0	11.2
00:15	5.6	183.1	4.9	194.4	6.7	190.9	8.4	189.2	10.8
00:30	4.0	185.5	5.0	192.6	6.9	192.8	8.3	192.4	10.8
00:45	4.0	187.6	5.0	196.6	6.8	196.6	8.3	194.9	10.9
01:00	4.7	192.5	4.9	198.8	6.9	200.1	8.6	196.8	10.8
01:15	4.5	214.0	4.8	208.2	6.4	207.2	8.0	202.7	9.9
01:30	4.8	216.3	4.3	221.6	5.4	217.1	6.7	213.1	8.4
01:45	3.5	215.0	3.8	222.8	5.4	217.0	6.7	214.2	8.4
02:00	3.2	214.0	4.0	219.9	6.1	213.7	7.4	208.7	9.5
02:15	3.0	210.0	4.5	214.4	6.2	211.0	7.6	205.0	10.0
02:30	2.9	207.0	4.3	210.6	5.8	210.9	7.3	205.3	9.5
02:45	2.8	207.0	4.4	207.2	5.7	211.9	7.1	206.2	9.4
03:00	2.2	206.0	4.1	208.7	5.3	212.3	6.5	208.1	8.8
03:15	1.8	206.0	2.9	220.3	4.2	220.2	5.4	214.5	7.1
03:30	1.3	206.5	2.3	233.1	3.6	226.9	4.5	216.0	6.0
03:45	.9	144.9	1.8	229.2	3.0	229.1	4.0	217.3	5.8
04:00	.4	100.6	1.2	229.5	2.3	228.3	3.4	216.1	5.7
04:15	.4	218.7	1.2	231.0	2.4	220.9	3.3	208.4	5.7
04:30	.9	205.1	1.3	221.8	2.6	220.4	3.6	207.2	5.8
04:45	.9	214.5	1.5	227.6	2.6	218.3	3.7	206.2	5.9
05:00	1.3	201.4	1.9	212.7	2.9	206.5	4.2	198.9	6.7
05:15	1.4	196.0	1.9	204.0	2.8	200.3	4.4	195.2	7.4
05:30	1.2	245.0	1.8	212.2	2.4	211.7	4.1	201.4	7.1
05:45	1.7	268.4	2.1	233.8	2.7	226.6	3.9	213.7	6.3
06:00	2.6	275.1	2.7	256.9	3.7	244.6	4.1	229.1	5.4
06:15	3.4	277.3	3.9	277.5	5.4	267.1	5.1	254.8	5.4
06:30	3.1	276.4	4.4	284.4	5.9	275.9	5.9	264.4	5.5
06:45	2.9	276.6	3.7	280.2	5.4	268.6	5.9	258.3	5.7
07:00	3.9	274.9	2.7	268.5	4.4	255.6	5.5	247.2	6.9
07:15	1.0	267.8	2.3	252.9	4.1	241.2	6.7	228.6	9.0
07:30	.2	9.1	2.1	253.8	4.0	241.8	6.3	221.7	9.7
07:45	.4	74.1	1.5	254.9	4.0	267.2	5.1	240.0	9.0
08:00	.5	301.0	2.0	263.3	3.6	260.9	3.9	257.6	8.0
08:15	.2	91.5	1.3	237.7	2.8	224.9	4.6	213.4	6.8
08:30	.4	89.0	.7	198.2	2.6	209.8	4.5	205.8	6.8
08:45	.1	28.7	.9	215.7	2.2	207.5	3.9	206.0	5.4
09:00	.2	97.7	.9	226.5	1.6	203.2	2.4	202.1	4.7
09:15	.3	63.0	1.3	258.9	2.0	243.2	2.5	238.0	4.7
09:30	.5	315.3	2.1	270.9	3.0	259.7	3.7	251.8	4.9
09:45	.6	297.4	1.7	262.7	2.5	250.2	3.4	238.2	4.9
10:00	.2	347.0	1.3	235.8	2.6	229.0	3.8	218.7	6.2
10:15	.2	297.0	1.5	260.4	2.3	240.5	3.5	223.1	5.0
10:30	.4	293.0	1.5	277.6	1.9	256.1	2.8	235.6	3.8
10:45	.2	8.4	1.1	274.1	1.6	249.1	2.5	237.6	3.6
11:00	.1	233.6	1.2	233.2	2.0	215.9	3.1	220.8	5.9
11:15	.2	344.8	1.5	210.0	2.7	199.7	4.2	207.9	7.1
11:30	.2	341.6	1.7	191.0	3.0	199.6	4.3	203.3	7.1
11:45	.9	198.5	2.2	203.3	3.2	205.1	4.4	207.6	7.0
12:00	1.2	190.1	2.3	202.1	3.4	203.8	4.5	208.2	6.4
12:15	2.1	182.7	2.2	196.2	3.5	195.0	4.5	199.9	5.3
12:30	1.4	177.7	2.1	192.6	3.6	195.0	4.1	201.0	4.7

Daily Summary Report

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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	187.0	13.3	186.0	16.5	184.0	15.3	186.0		
00:15	187.3	13.3	185.4	16.7	184.1	15.7	186.0		
00:30	188.4	13.3	186.6	17.1	185.1	16.0	185.0		
00:45	190.1	13.2	188.7	17.1	185.9	16.5	184.8		
01:00	193.3	13.1	191.2	15.7	188.1	18.0	196.2		
01:15	197.8	11.7	195.4	14.2	190.9	17.3	194.1		
01:30	204.4	10.1	199.1	13.2	192.5	16.3	193.3	18.3	194.9
01:45	206.9	10.4	199.4	14.0	192.4	16.8	191.6	18.1	196.0
02:00	202.7	11.5	196.9	15.1	191.3	18.1	189.6	17.9	198.0
02:15	198.4	12.0	194.0	15.3	188.9	18.1	190.3	17.5	200.0
02:30	199.4	11.5	194.2	14.2	189.2	17.3	190.4	17.3	202.0
02:45	201.9	11.2	195.3	13.9	191.8	16.8	191.1	17.1	204.0
03:00	203.3	10.6	196.5	14.0	192.7	16.7	193.2	16.9	207.0
03:15	207.0	9.0	200.2	12.7	193.7	15.9	195.0	16.7	209.4
03:30	207.0	8.3	200.6	11.5	194.2	13.7	200.5	17.8	207.8
03:45	206.3	8.3	198.8	11.5	193.6	14.5	199.4	18.4	203.4
04:00	206.1	8.5	198.3	11.9	192.6	15.7	192.8	18.0	205.0
04:15	200.7	8.7	197.1	11.7	191.7	14.8	190.9	17.6	206.0
04:30	197.9	8.9	196.8	12.3	191.9	13.6	192.3	17.2	208.0
04:45	199.7	9.0	197.2	13.2	193.4	13.5	195.4	16.8	209.0
05:00	195.4	9.6	194.0	13.8	195.4	15.6	201.8	17.0	210.0
05:15	192.1	10.0	191.7	14.5	193.3	15.7	191.0	16.5	211.0
05:30	195.8	9.7	194.6	13.3	188.6	15.7	181.4	16.3	212.0
05:45	202.6	8.6	199.7	11.7	191.7	14.3	191.0	15.5	213.0
06:00	213.2	7.6	204.2	10.6	203.7	12.8	208.0	14.5	214.0
06:15	236.8	6.6	216.2	8.8	215.6	11.3	216.7	14.0	215.0
06:30	252.9	6.4	228.6	8.2	221.3	12.7	213.0	14.6	215.5
06:45	238.9	7.2	226.3	11.0	217.1	12.6	212.6		
07:00	224.1	9.0	221.3	12.6	214.5	12.7	213.0		
07:15	216.6	11.0	221.7	14.5	212.7	12.8	213.0		
07:30	217.3	10.5	219.0	14.0	211.0	12.9	213.0		
07:45	213.0	10.0	216.0	13.5	210.0	13.0	214.0		
08:00	208.0	9.0	214.0	13.0	209.0	13.1	214.0		
08:15	204.1	8.0	209.0	12.5	207.0	13.2	214.0		
08:30	201.0	7.0	204.6	12.0	204.0	13.3	214.0		
08:45	199.9	7.6	190.5	11.5	200.1	13.4	215.0		
09:00	195.0	7.5	189.8	11.4	203.0	13.5	215.0		
09:15	211.0	7.0	202.2	11.3	207.0	13.6	215.0		
09:30	231.0	7.2	215.7	11.3	210.0	13.7	215.0		
09:45	224.7	7.5	210.0	11.2	214.2	13.8	215.0		
10:00	207.5	8.9	202.0	11.4	214.3	13.8	215.4		
10:15	213.1	8.4	203.8	10.8	207.2	12.1	211.4		
10:30	222.5	5.8	208.8	9.7	212.6	11.3	214.3		
10:45	222.6	6.8	207.1	10.1	220.1	12.5	220.5		
11:00	209.9	7.9	211.1	12.0	216.9	13.3	216.0		
11:15	201.8	9.4	203.7	14.1	206.8	14.5	212.0		
11:30	199.4	9.4	201.8	13.4	206.7	15.6	208.2		
11:45	204.4	8.3	206.6	11.6	208.3	14.5	210.9		
12:00	207.7	7.8	204.6	10.2	207.8	12.8	216.2		
12:15	205.0	7.2	202.8	9.6	209.9	11.6	217.5		
12:30	200.6	6.5	204.2	9.8	217.1	11.9	223.0		

Daily Summary Report

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3/2/2020

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	18.7	206.1		
03:30	18.9	209.1		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
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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	14.3	218.9		
19:45	14.5	218.5		
20:00	14.3	217.0		
20:15	14.2	216.0		
20:30	14.1	215.0		
20:45	14.0	213.0		
21:00	13.9	212.3		
21:15	13.3	215.3		
21:30	14.2	214.4	14.5	223.9
21:45	14.4	213.5	14.0	221.0
22:00	14.0	212.9	13.6	218.0
22:15	14.1	211.4	13.2	216.7
22:30	15.7	211.5	15.0	215.0
22:45	17.1	213.0	16.6	214.3
23:00	17.3	211.8	16.5	211.2
23:15	16.7	209.2	16.5	212.0
23:30	16.3	211.6	16.6	213.0
23:45	16.6	214.9	16.6	213.0
Avg	15.3	213.3	15.3	215.8
Max	18.9	218.9	16.6	223.9
Max Time	03:30	19:30	23:45	21:30
Min	13.3	206.1	13.2	211.2
Count	20	20	10	10
Total				