

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/28/2020

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	150.0	.6	95.0	1.3	110.0	1.2	126.0	1.2
00:15	.4	171.3	.7	101.0	1.1	110.5	1.0	131.7	2.0
00:30	.4	194.8	.4	95.9	.4	102.4	1.1	143.3	2.2
00:45	.4	192.1	.5	94.6	.6	124.0	1.2	143.6	1.6
01:00	.5	208.0	.7	120.1	1.0	138.6	1.3	149.4	1.7
01:15	.6	216.1	.8	154.3	1.0	169.5	1.2	171.8	2.7
01:30	.6	206.9	.7	173.9	.8	191.4	1.6	189.0	1.3
01:45	.4	195.7	.4	177.2	.8	194.9	1.9	193.8	1.2
02:00	.3	156.5	.4	184.9	1.3	193.0	2.0	196.5	3.1
02:15	.3	152.2	.5	174.1	1.6	184.9	2.7	190.7	4.1
02:30	.2	147.4	.7	159.2	1.2	177.8	2.9	188.9	3.0
02:45	.2	105.8	.7	143.0	.9	161.9	2.3	180.9	3.1
03:00	.4	103.1	.6	158.5	.9	163.9	2.0	178.6	3.7
03:15	.5	107.6	.5	195.4	.7	188.4	1.9	192.6	2.7
03:30	.6	53.6	.3	214.9	1.0	202.7	2.2	204.0	2.8
03:45	.5	49.1	.5	216.2	1.5	217.9	2.4	218.0	3.5
04:00	.3	92.6	.9	220.3	2.0	222.4	2.9	219.0	5.4
04:15	1.8	172.5	1.6	211.2	3.1	210.3	4.5	207.8	7.0
04:30	3.1	176.4	2.4	209.1	3.9	208.2	5.7	206.5	8.6
04:45	2.6	185.0	2.8	220.5	4.8	207.7	6.9	204.0	10.2
05:00	2.1	192.4	2.9	230.5	4.8	212.6	7.0	205.8	9.7
05:15	2.5	223.6	2.5	237.4	3.9	221.3	6.2	212.4	8.5
05:30	1.8	256.2	3.3	241.0	4.5	234.4	6.1	224.3	7.8
05:45	1.8	265.0	4.2	249.7	4.7	249.0	5.3	244.2	6.5
06:00	1.7	271.5	3.4	261.5	3.1	249.4	4.1	240.0	6.3
06:15	1.0	267.3	2.2	262.7	2.4	244.3	3.4	231.9	5.7
06:30	.0	119.7	1.7	255.2	2.0	246.5	3.0	235.1	5.5
06:45	.3	78.5	1.5	254.6	2.1	247.0	3.4	232.0	5.8
07:00	.3	83.3	1.3	245.0	2.2	235.6	3.0	228.4	3.7
07:15	.2	72.4	1.2	235.8	2.2	224.5	2.7	223.7	5.2
07:30	.3	52.9	1.2	244.4	1.9	234.0	2.0	237.8	4.2
07:45	.3	56.2	1.4	245.0	1.9	246.0	2.3	245.1	3.1
08:00	.3	50.8	1.3	224.5	2.9	220.1	3.8	220.6	5.3
08:15	.2	336.1	1.8	201.2	3.6	202.9	4.5	204.8	7.1
08:30	.4	181.3	1.4	202.2	2.9	198.8	3.7	199.2	6.7
08:45	.3	205.4	1.1	202.1	2.7	197.1	3.6	198.9	7.8
09:00	2.9	181.9	1.9	195.3	3.5	190.9	5.7	188.6	8.5
09:15	4.3	180.6	2.1	188.7	3.8	184.3	6.2	184.7	8.1
09:30	1.4	179.0	1.3	187.2	2.7	181.0	3.8	185.1	7.0
09:45	.3	25.0	.6	232.3	1.5	186.1	2.1	185.4	5.1
10:00	.4	16.9	.5	270.2	.7	208.5	1.2	194.1	4.3
10:15	.3	338.4	.8	274.1	1.1	229.1	1.5	220.9	3.9
10:30	.5	297.4	.9	267.8	1.7	226.3	2.2	217.4	3.5
10:45	.8	276.5	1.2	258.1	1.7	239.2	1.6	221.1	2.5
11:00	.6	266.1	1.8	254.8	1.9	247.1	1.5	237.8	2.4
11:15	.6	255.3	1.8	257.9	2.2	240.3	2.1	244.2	2.8
11:30	.6	238.8	1.8	252.8	2.2	239.2	2.4	258.1	3.0
11:45	.3	179.5	1.4	248.9	1.8	233.3	2.7	252.0	3.8
12:00	.2	191.0	1.0	260.7	1.4	233.6	2.0	243.5	2.5
12:15	.2	203.1	1.2	231.3	1.8	220.6	1.8	227.6	2.2
12:30	.1	252.7	1.3	225.9	1.6	222.0	1.5	226.6	1.7

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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	125.0	.4	110.0						
00:15	147.4	.5	122.1						
00:30	155.7	.5	117.3						
00:45	158.7	.3	354.7						
01:00	165.0	.4	331.6						
01:15	175.8	.5	315.4						
01:30	187.9	.9	265.2						
01:45	208.8	1.0	259.2						
02:00	194.0								
02:15	191.4								
02:30	193.4								
02:45	187.2								
03:00	185.1	7.3	184.5						
03:15	193.0	7.1	188.0						
03:30	205.8	7.0	193.0						
03:45	211.8	6.8	198.3						
04:00	205.4	9.1	197.9						
04:15	200.6	9.7	195.1						
04:30	198.6	10.0	196.0						
04:45	196.7	11.0	196.0						
05:00	198.3	11.5	197.0						
05:15	206.0	12.1	197.1						
05:30	219.6	11.6	201.0						
05:45	227.5	10.0	202.0						
06:00	211.9	8.5	204.0						
06:15	209.0	7.0	205.5						
06:30	213.0	8.6	207.1						
06:45	214.1	8.5	215.0						
07:00	236.9	7.0	235.0						
07:15	219.5	8.0	245.0						
07:30	218.2	6.0	250.0						
07:45	232.9	3.0	272.9						
08:00	211.2	7.0	235.0						
08:15	196.5	10.1	199.4						
08:30	193.8	10.2	195.4	11.8	203.3				
08:45	190.4	10.1	191.1	11.4	202.0				
09:00	187.5	9.7	189.0	11.0	200.0				
09:15	184.3	10.0	186.4	10.6	198.0				
09:30	183.9	10.2	183.1	10.3	195.0				
09:45	185.0	8.8	182.9	10.0	192.0				
10:00	186.3	8.1	183.5	9.7	189.9				
10:15	195.2	6.8	191.6	9.7	203.6				
10:30	202.5	6.5	200.4	9.9	205.7				
10:45	206.4	6.8	202.6	10.7	210.0				
11:00	231.2	8.9	206.0	11.7	216.6	12.5	220.1	13.8	220.3
11:15	244.9	8.9	208.4	10.8	214.4	11.3	217.0	13.0	219.0
11:30	253.3	7.3	228.0	11.6	214.9				
11:45	257.2	6.1	256.8						
12:00	250.2	4.0	250.0						
12:15	211.4	3.3	244.0						
12:30	210.7	3.2	237.0						

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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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08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00	13.7	221.1	14.8	217.7
11:15	14.3	221.5		
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				
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17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15	13.5	220.2		
20:30	14.9	217.8		
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	14.1	220.2	14.8	217.7
Max	14.9	221.5	14.8	217.7
Max Time	20:30	11:15	11:00	11:00
Min	13.5	217.8	14.8	217.7
Count	4	4	1	1
Total				