

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/24/2020

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	1.2	210.0	2.2	220.0	3.5	218.0	4.8	217.0	4.9
00:15	.6	236.0	2.1	227.7	3.2	225.4	4.4	220.1	5.3
00:30	.8	262.0	2.2	235.9	3.1	229.9	4.0	223.7	5.6
00:45	.6	250.4	2.1	235.5	2.7	229.0	3.2	222.3	5.4
01:00	.2	218.3	2.0	223.5	2.5	225.6	2.8	219.3	5.0
01:15	.1	236.3	1.8	217.7	2.6	228.1	3.2	223.7	5.5
01:30	.7	261.1	1.8	220.1	2.7	233.6	3.5	237.6	6.2
01:45	.7	259.6	1.6	217.8	2.6	233.7	3.5	241.0	6.1
02:00	.1	172.4	1.2	201.5	2.2	229.2	3.2	232.3	5.9
02:15	.1	179.8	1.4	197.7	2.4	221.3	3.7	226.7	5.4
02:30	.2	258.5	1.6	204.0	2.3	223.9	3.3	227.2	4.5
02:45	.1	310.0	1.3	197.8	1.9	227.6	2.5	231.0	3.9
03:00	.1	58.2	1.4	176.3	1.9	218.6	3.0	227.3	4.7
03:15	.1	1.0	1.4	178.2	2.1	217.5	3.2	224.1	4.5
03:30	.3	294.1	1.0	191.8	1.9	222.2	2.6	223.0	2.8
03:45	.0	9.2	.7	187.6	1.5	225.0	2.6	222.5	3.9
04:00	.3	97.1	.6	180.8	1.6	218.8	3.2	216.8	4.8
04:15	.1	132.4	1.1	217.0	2.4	223.8	3.7	220.8	5.0
04:30	.1	244.6	1.4	226.9	2.7	228.6	3.5	226.6	4.8
04:45	.3	215.0	1.1	219.1	2.3	221.4	3.1	221.5	4.4
05:00	.4	134.6	1.3	204.6	2.8	208.7	3.7	213.7	5.0
05:15	.6	176.0	2.0	196.5	3.1	209.0	4.0	213.3	4.9
05:30	.6	194.8	2.2	197.9	2.8	212.3	3.5	219.2	4.4
05:45	.4	176.4	2.0	205.9	2.6	217.1	2.8	223.0	2.9
06:00	.3	143.2	1.9	199.1	2.4	220.3	2.7	220.1	3.0
06:15	.3	154.5	1.5	195.3	2.1	223.5	3.0	226.7	3.8
06:30	.5	209.9	1.5	211.6	2.1	227.4	3.1	229.8	3.6
06:45	1.1	233.3	2.1	211.3	2.6	224.0	3.3	223.9	3.6
07:00	1.3	237.1	2.2	213.9	3.3	224.4	3.6	223.9	3.5
07:15	1.4	246.1	1.6	227.3	2.9	228.1	3.0	230.7	2.1
07:30	1.8	261.8	1.1	233.2	1.8	228.1	1.8	227.9	.6
07:45	1.3	268.1	.9	218.3	1.2	221.2	1.1	223.4	.4
08:00	.3	262.3	.7	229.9	.8	237.3	.5	247.0	.3
08:15	.2	150.8	.6	258.3	.9	258.3	.6	257.9	.8
08:30	.4	116.4	.4	255.9	1.0	230.6	1.0	219.7	.9
08:45	.4	126.1	.6	233.0	1.0	200.1	1.4	196.5	.9
09:00	.3	132.0	.9	209.3	1.1	192.8	1.3	193.9	.8
09:15	.3	156.7	.9	203.2	1.0	183.8	1.0	182.5	1.0
09:30	.4	189.8	1.0	196.4	1.0	177.2	1.2	179.0	1.7
09:45	.9	217.2	1.7	207.3	1.5	191.3	2.0	190.3	2.3
10:00	.7	218.3	1.3	223.9	1.5	204.5	1.9	193.1	2.3
10:15	.3	286.6	.6	253.5	.6	208.6	1.0	188.6	1.7
10:30	.3	304.0	.8	283.3	.6	259.8	.8	245.5	1.0
10:45	.7	274.9	1.5	291.7	1.3	273.0	1.4	266.7	.7
11:00	.7	282.6	1.6	310.0	1.1	300.2	.7	274.2	.2
11:15	.1	48.1	.8	303.5	.7	243.8	.8	204.1	.8
11:30	.3	89.2	1.1	231.6	1.7	206.6	1.7	191.2	1.0
11:45	.7	76.6	1.0	62.0	.8	91.1	1.5	78.1	2.0
12:00	.6	107.1	1.3	70.0	1.4	63.3	1.8	63.2	1.9
12:15	.4	168.0	1.0	100.0	.7	148.4	.8	121.2	1.0
12:30	.5	165.8	.4	134.8	.7	152.1	.6	155.4	.2

Daily Summary Report

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5/24/2020

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	212.0	6.0	213.0						
00:15	215.8	7.1	212.5						
00:30	221.7	7.8	227.0	10.4	228.2				
00:45	221.3	7.4	229.0	11.8	230.5				
01:00	226.3	7.5	224.5	12.0	215.6				
01:15	227.2	7.8	227.9	11.9	216.0				
01:30	227.5	8.2	230.8	11.8	216.0				
01:45	227.6	8.1	222.4	11.6	216.0				
02:00	226.8	7.5	215.3	11.4	216.0				
02:15	221.8	7.6	219.0	11.3	217.0				
02:30	219.6	6.5	223.7	11.1	217.0				
02:45	225.9	4.5	231.0	11.0	217.0				
03:00	229.3	5.8	224.3	10.8	217.0				
03:15	228.2	5.2	219.2	10.6	217.5				
03:30	214.8	4.3	196.1	10.0	217.0				
03:45	219.7	6.3	212.7	10.5	214.8				
04:00	219.0	6.6	214.3	10.2	212.1	12.9	225.7		
04:15	216.1	6.5	213.0	9.8	213.2	12.1	222.9		
04:30	219.5	6.4	220.7	10.3	216.4	12.5	223.0		
04:45	217.3	6.9	217.1	11.1	215.6	13.0	223.0		
05:00	210.4	7.5	213.5	10.6	220.4	13.5	224.8		
05:15	217.3	6.2	228.5	11.1	228.4	13.0	226.0		
05:30	225.5	5.2	228.3	13.2	228.6	14.0	228.0		
05:45	226.9	3.4	221.9	10.5	230.0	12.0	230.0		
06:00	227.8	4.1	237.6	8.4	233.3	10.0	233.0		
06:15	231.9	4.7	238.5	7.0	236.5	8.4	236.9		
06:30	233.1	4.4	233.6	6.1	235.3	8.6	240.0		
06:45	229.3	4.1	232.7	5.7	235.4	8.1	243.0		
07:00	230.3	3.2	238.2	5.6	236.7	7.7	248.0		
07:15	239.0	2.2	248.2	5.1	242.0	7.3	254.0		
07:30	235.6	1.1	255.4	4.1	248.7	6.9	260.8		
07:45	277.6	.6	253.1	3.0	260.7	5.7	266.2		
08:00	295.8	.6	246.1	2.7	265.9				
08:15	252.0	1.2	245.8	3.6	278.1				
08:30	240.4	1.2	239.7	3.6	282.8				
08:45	200.3	.8	225.2	2.6	296.5				
09:00	188.9	.3	221.2	2.8	321.1				
09:15	164.8	.2	189.5	2.8	326.4				
09:30	167.3	.7	177.7	1.6	316.5				
09:45	182.8	2.6	185.8	1.6	210.0	1.2	251.1		
10:00	189.1	3.3	183.5	2.5	186.0	.8	237.2		
10:15	179.1	2.0	170.3	1.8	172.0	.1	286.7		
10:30	190.7	1.0	172.5	.6	160.7	.5	53.3		
10:45	263.7	.4	249.9	.6	199.6	.4	79.4		
11:00	324.8	.3	23.5	1.2	166.9	1.5	124.1		
11:15	153.2	1.0	167.6	1.8	150.5	2.3	122.1		
11:30	157.8	1.5	168.9	2.5	134.5				
11:45	35.3	2.3	35.1	1.9	42.9				
12:00	49.8	2.0	57.9	2.4	35.1				
12:15	92.5	1.0	94.7	1.2	110.5				
12:30	17.4	.3	321.5	.8	309.1	1.1	168.7		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/24/2020

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				
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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				
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22:45				
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23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				