

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/16/2020

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	157.4	1.6	210.2	2.4	226.1	3.7	228.9	5.4
00:15	.2	65.1	1.3	214.4	1.9	237.5	3.1	238.6	4.5
00:30	.4	123.0	1.5	206.5	1.6	230.7	2.8	230.1	3.0
00:45	.5	152.7	1.5	211.1	1.5	226.0	2.5	221.9	3.0
01:00	.3	166.8	1.2	226.6	1.6	228.4	2.0	220.9	3.3
01:15	.1	140.1	.9	213.1	1.9	224.5	2.0	211.5	3.7
01:30	.2	69.8	1.1	241.1	2.1	231.4	2.3	213.2	4.8
01:45	.8	156.3	1.8	250.3	2.3	226.6	3.3	212.2	5.5
02:00	.7	185.6	1.7	244.4	2.7	224.5	3.6	213.0	5.0
02:15	.5	270.6	1.5	246.1	2.8	228.9	3.7	215.3	5.2
02:30	.0	302.3	.9	271.8	2.2	227.5	3.7	216.7	5.5
02:45	.8	92.0	.8	332.8	1.3	230.9	2.8	218.8	4.7
03:00	1.1	91.7	.5	331.9	1.1	243.7	2.3	222.8	4.1
03:15	.4	81.7	.9	316.6	1.1	255.4	2.2	232.7	3.8
03:30	.2	45.5	1.0	306.7	1.3	259.5	2.1	236.6	3.4
03:45	.6	93.6	1.0	296.3	1.4	259.8	2.1	237.8	3.1
04:00	1.0	99.5	1.0	289.3	1.4	260.6	2.2	245.6	2.8
04:15	.8	102.5	.7	275.1	1.4	253.3	2.3	243.6	2.9
04:30	.4	111.7	.6	241.0	1.5	247.3	2.4	240.1	3.2
04:45	.6	97.5	.7	245.9	1.7	240.3	2.8	234.4	3.8
05:00	1.2	91.6	.9	244.4	2.1	231.9	3.2	228.2	4.1
05:15	.9	94.7	1.1	240.5	2.1	230.3	3.3	230.0	4.2
05:30	1.3	93.9	.8	248.1	1.7	239.8	3.0	237.3	4.3
05:45	1.6	95.2	.5	217.9	1.4	242.6	2.6	234.5	4.1
06:00	1.7	99.1	.5	211.1	1.3	247.4	2.4	238.5	3.9
06:15	1.5	93.5	.7	221.1	1.7	253.5	2.9	245.9	4.2
06:30	1.0	83.4	.8	218.1	1.8	253.0	3.0	246.5	4.0
06:45	1.6	84.1	.5	220.1	1.2	258.8	2.2	253.7	2.9
07:00	1.9	82.6	.3	288.3	1.0	281.7	1.7	266.0	2.1
07:15	1.3	76.9	.4	303.1	1.2	293.5	1.8	270.1	2.5
07:30	.9	83.7	.2	260.9	1.0	288.0	1.9	269.0	3.0
07:45	.5	99.0	.3	197.7	.8	276.1	1.8	267.9	2.8
08:00	.1	251.9	.3	164.6	.7	290.7	1.6	272.8	2.4
08:15	.1	277.6	.3	159.4	.7	294.8	1.4	275.4	2.0
08:30	.1	257.6	.5	176.0	.6	262.6	1.3	270.1	1.6
08:45	.3	274.2	.7	165.6	.4	226.6	.9	262.1	1.4
09:00	.2	266.2	.7	168.7	.4	193.0	.6	240.0	1.1
09:15	.1	199.7	.7	173.2	.7	181.0	.5	216.1	1.1
09:30	.1	124.1	.6	172.0	.9	180.8	.6	198.1	1.0
09:45	.4	121.3	1.0	192.7	1.1	179.8	1.1	180.0	.7
10:00	.5	93.7	.8	192.3	1.1	194.2	1.3	205.1	1.1
10:15	.6	98.3	1.0	175.6	1.3	192.7	1.4	207.1	1.4
10:30	.4	135.9	1.1	172.9	1.1	167.8	1.4	175.2	1.5
10:45	.6	160.2	1.2	178.9	1.5	180.3	1.9	183.7	2.2
11:00	.9	152.2	1.2	177.7	1.4	185.7	1.6	188.0	1.8
11:15	.5	168.9	.2	135.9	.2	222.8	.3	209.9	.4
11:30	.2	219.4	.2	314.0	.6	266.9	.9	253.6	.7
11:45	.5	226.7	.7	235.4	1.1	226.2	1.5	228.2	.9
12:00	.6	201.1	1.3	231.4	1.4	222.9	1.5	220.2	1.0
12:15	.4	225.2	1.1	243.2	1.0	246.6	.9	229.4	.9
12:30	.7	254.8	1.5	273.7	1.7	287.8	1.3	291.0	1.2

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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	226.0	9.4	195.7	9.9	184.1				
00:15	229.0	6.0	230.0	9.8	184.0				
00:30	224.5	1.9	262.0	9.8	184.0				
00:45	213.5	3.5	197.6	9.9	183.0				
01:00	205.2	5.5	190.0	9.9	183.0				
01:15	189.9	7.8	184.9	9.9	182.8				
01:30	189.2	7.8	186.2	9.4	183.4				
01:45	193.0	8.3	186.4	9.4	193.2	10.1	186.5		
02:00	197.3	7.7	190.8	9.5	199.8	9.9	190.0	11.3	194.9
02:15	202.2	7.7	198.2	9.9	196.9	10.7	194.5		
02:30	206.3	8.3	201.3	10.4	196.8	10.3	191.0		
02:45	209.7	7.6	200.8	10.3	197.0	9.8	189.0		
03:00	211.0	6.8	199.8	9.6	194.8	9.3	188.5		
03:15	216.9	5.9	201.6	8.7	194.3	10.0	189.7		
03:30	220.3	5.6	200.7	8.7	191.4	11.0	189.5		
03:45	222.9	4.5	204.4	7.7	191.4	10.8	187.1		
04:00	234.4	4.2	213.1	7.8	196.4	9.6	194.1		
04:15	236.6	4.6	213.8	9.1	198.3	10.2	204.8		
04:30	233.8	4.6	215.6	8.7	201.4	10.3	200.0		
04:45	230.1	5.5	212.4	8.9	203.3	10.3	195.4		
05:00	222.0	6.0	209.1	9.3	200.3	10.9	185.5		
05:15	219.7	6.1	206.1	9.8	198.4	10.9	179.1	10.1	193.1
05:30	218.9	6.2	208.9	10.4	198.5	11.0	189.1		
05:45	213.6	6.5	209.0	10.3	197.6	10.6	197.0		
06:00	219.8	5.9	210.6	9.3	195.2	10.1	191.3		
06:15	223.7	5.6	213.8	9.2	194.8	11.1	184.1		
06:30	225.6	5.4	215.5	9.1	198.9	11.3	192.7		
06:45	239.3	4.4	220.3	8.8	196.5	12.1	204.2		
07:00	249.7	3.3	231.5	7.1	198.3	11.5	204.0		
07:15	254.2	3.7	234.9	6.2	205.1	10.8	203.5		
07:30	254.7	3.9	227.6	6.8	203.6	11.9	204.7		
07:45	252.0	3.4	230.6	6.5	202.9	10.6	204.1		
08:00	255.1	3.0	236.5	6.4	202.5	10.4	192.9		
08:15	261.6	2.7	237.2	5.5	206.4	10.1	194.0		
08:30	265.4	1.9	240.0	5.0	207.8	9.8	197.0		
08:45	257.9	1.9	218.4	6.0	199.8	9.5	200.0		
09:00	247.7	2.2	205.1	6.3	193.6	9.3	202.0		
09:15	211.6	2.0	195.3	5.0	194.8	9.0	204.0		
09:30	201.8	2.4	196.0	4.4	196.5	8.8	206.1		
09:45	208.7	1.7	211.3	4.7	193.5	8.1	202.8		
10:00	198.5	1.4	197.3	5.0	185.2	7.7	196.0		
10:15	198.0	2.2	187.9	3.6	182.5	7.3	190.0		
10:30	189.2	2.0	192.9	3.1	184.0	5.5	191.4		
10:45	186.6	2.2	180.9	2.8	184.5	4.4	193.0		
11:00	188.7	2.2	180.2	2.4	180.4				
11:15	203.0	.4	239.4	.9	205.2				
11:30	255.9	.7	260.7	1.3	283.0	1.4	253.1		
11:45	232.8	1.1	220.5	1.7	249.2	1.0	245.0		
12:00	218.1	1.5	200.7	2.2	206.6	.7	164.4		
12:15	216.9	1.4	197.8	1.5	215.1	1.3	226.7		
12:30	255.7	1.3	242.5	1.8	250.8				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/16/2020

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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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				
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22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				