

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/13/2021

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	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.8	300.0	.5	310.0	1.4	297.0	1.9	300.0	.7
00:15	.6	307.5	.5	309.2	1.8	295.4	2.4	300.7	.9
00:30	.9	315.0	.7	310.2	2.0	300.7	2.4	306.2	1.0
00:45	.8	324.0	1.0	300.7	2.2	301.0	2.4	308.6	.9
01:00	.7	342.3	.9	283.5	1.9	290.4	2.0	299.1	.6
01:15	.5	322.1	.9	245.3	1.7	274.3	2.1	285.6	1.4
01:30	.6	290.5	1.2	224.9	1.6	264.8	1.9	274.1	1.9
01:45	.2	296.2	1.3	235.7	1.4	260.3	1.6	265.8	2.0
02:00	.1	290.1	1.2	263.3	1.5	273.3	1.6	272.8	2.0
02:15	.5	288.7	1.0	277.3	1.4	276.5	1.8	273.5	1.5
02:30	.9	278.1	.8	278.5	1.0	270.3	1.6	267.1	1.7
02:45	.9	270.4	.4	285.4	.9	262.9	1.2	258.1	2.4
03:00	.6	307.4	.2	350.1	.6	247.1	1.2	258.8	2.4
03:15	.7	11.6	.2	286.5	.6	240.0	1.2	258.8	2.2
03:30	.7	13.9	1.0	253.2	.9	256.0	1.4	266.6	2.7
03:45	.5	63.7	1.5	261.4	1.5	269.0	2.2	280.5	3.9
04:00	1.0	84.8	1.3	266.9	1.5	271.2	2.5	282.0	4.2
04:15	.8	77.1	.8	266.4	1.1	262.0	2.2	277.1	3.5
04:30	.5	57.3	1.1	269.6	1.2	261.4	2.1	277.1	3.5
04:45	.4	63.0	1.3	279.2	1.7	284.3	2.8	295.9	4.1
05:00	.4	77.5	1.1	292.2	2.5	302.1	4.0	306.1	4.6
05:15	.4	46.2	1.0	297.5	2.9	311.0	4.4	309.3	4.7
05:30	.5	26.9	.9	302.9	2.6	311.4	4.7	309.8	4.9
05:45	.7	35.6	.6	316.7	2.1	312.5	4.5	308.6	4.9
06:00	.4	333.3	.6	25.1	1.7	330.1	3.5	310.6	4.2
06:15	.7	312.1	1.7	52.5	1.3	5.7	2.5	320.2	3.5
06:30	.5	13.6	2.3	62.9	1.4	44.6	1.8	334.8	3.2
06:45	.6	71.0	2.0	79.8	1.5	60.9	1.5	353.1	3.2
07:00	.8	86.7	1.8	90.1	1.7	75.2	1.3	13.6	2.6
07:15	.6	70.1	1.3	86.2	1.9	84.8	1.1	36.6	1.6
07:30	.6	13.6	.8	81.3	1.9	85.4	1.4	60.9	1.5
07:45	.7	17.6	.6	70.9	2.1	73.3	2.4	71.4	1.2
08:00	.7	39.2	1.1	75.7	2.3	69.7	3.0	73.8	2.0
08:15	.7	14.3	1.5	78.5	2.3	73.1	2.9	75.6	2.7
08:30	.5	328.2	1.3	77.2	2.2	72.0	2.5	73.7	2.8
08:45	1.1	278.0	.7	70.5	1.3	61.9	1.4	72.8	2.2
09:00	1.5	271.7	.6	62.0	1.1	55.7	1.0	72.6	1.5
09:15	1.4	268.0	.4	86.9	1.0	64.5	.9	60.4	.9
09:30	1.2	266.2	.1	166.6	.1	64.5	.4	29.2	.2
09:45	.9	300.5	.1	348.8	.1	285.4	.2	20.3	.2
10:00	.6	329.9	.1	305.4	.0	296.0	.2	359.3	.1
10:15	.2	241.9	.1	189.5	.1	34.3	.3	18.2	.3
10:30	.5	217.2	.2	335.0	.4	3.4	.3	27.4	.3
10:45	.3	227.5	.3	354.5	.4	6.6	.3	26.4	.4
11:00	.4	345.2	.7	51.2	.8	48.9	.7	58.2	.7
11:15	.6	321.9	.8	50.2	.9	52.7	1.0	55.3	.8
11:30	.6	297.3	.8	62.9	1.0	54.6	1.2	43.7	1.0
11:45	.7	290.3	1.1	64.9	1.4	64.8	1.2	52.6	1.0
12:00	1.0	274.2	.6	64.9	.9	61.0	.7	53.5	.7
12:15	1.1	270.2	.5	60.5	.7	53.4	.4	47.5	.5
12:30	.8	279.4	.6	35.1	.7	65.4	.6	49.9	.8

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/13/2021

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	302.0	.5	278.0	.7	305.0				
00:15	295.5	.3	270.8	.8	355.3	1.1	282.7	.5	355.4
00:30	298.6	.1	232.3	.6	1.5	1.0	300.0	2.7	295.8
00:45	304.6	.1	278.8	.3	355.8	1.1	307.0	3.6	270.8
01:00	304.6	.1	39.0	.4	326.6	1.0	315.0	2.0	300.0
01:15	285.4	.3	262.4	.5	310.3	.3	260.2	.3	320.3
01:30	279.2	.8	261.8	.3	340.9	1.0	253.0	1.6	288.6
01:45	277.8	1.2	259.1	.4	265.7	1.5	245.8		
02:00	284.6	1.0	274.0	1.0	262.0				
02:15	282.2	.5	267.0	.8	258.0				
02:30	277.7	.9	253.9	.5	254.2				
02:45	282.0	1.5	266.2	.7	212.7				
03:00	284.1	1.6	269.0	.4	246.1	1.2	295.1	1.4	340.8
03:15	283.8	1.4	273.4	.5	314.7	1.5	288.5	1.7	329.0
03:30	284.6	2.1	274.1	.4	316.6	1.1	260.9	.8	276.3
03:45	287.4	3.0	277.1	1.4	287.9	2.7	275.5		
04:00	288.1	3.4	279.3	2.4	274.9	2.9	273.0		
04:15	288.8	2.8	276.1	2.3	262.7	3.2	270.0		
04:30	289.6	2.8	273.7	1.9	269.1	3.5	266.0		
04:45	297.3	3.4	279.8	2.8	277.9	3.8	262.7		
05:00	302.6	3.5	295.1	3.3	272.2	3.9	265.8		
05:15	301.1	3.5	294.4	3.0	269.3				
05:30	301.5	4.0	290.6	3.6	291.9				
05:45	300.1	4.6	294.5	5.3	309.5				
06:00	301.0	4.4	291.6	6.2	292.0				
06:15	306.1	4.5	290.8	7.0	277.2				
06:30	304.4	4.4	299.6	7.3	296.0				
06:45	306.1	4.5	306.9	5.0	322.9				
07:00	311.2	3.9	306.3	4.7	318.0				
07:15	325.9	2.4	314.6	4.4	313.5				
07:30	335.4	2.1	317.5	4.3	319.0				
07:45	12.3	2.2	325.6	3.8	316.4				
08:00	52.3	2.5	337.8	3.3	328.0				
08:15	63.1	2.0	356.6	2.9	345.4				
08:30	68.0	1.4	43.1	2.1	306.0				
08:45	74.5	1.6	62.1	.8	341.8				
09:00	82.6	1.5	64.3	.7	67.0				
09:15	87.6	1.2	72.6	1.0	82.0				
09:30	88.6	.8	97.6	1.1	97.1				
09:45	120.7	.4	119.7	1.0	120.7				
10:00	29.5	.4	9.7	.6	158.1				
10:15	41.4	.4	25.5	.4	193.3				
10:30	61.1	.2	132.3	.6	203.2				
10:45	7.8	.7	12.4	.7	261.9				
11:00	39.0	1.3	27.9	1.1	328.9				
11:15	60.8	1.2	32.9	1.5	339.4				
11:30	39.9	1.5	17.1	1.8	339.3				
11:45	41.2	1.3	11.3	2.0	341.6				
12:00	54.0	.3	14.0	2.1	335.8	3.2	276.3		
12:15	42.7	.1	23.5	1.7	337.8	3.4	283.6		
12:30	31.0	.8	6.8	1.5	350.2	3.2	304.4		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/13/2021

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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11:00				
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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				
13:45				
14:00				
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22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
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Max Time				
Min				
Count	0	0	0	0
Total				