

Daily Summary Report

Site: ORNL Sodar

10/14/2019

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	KPH	DEG	M/SEC	DEG	M/SEC
00:00	1.5	248.0	2.3	233.0	4.4	246.0	6.1	251.0	6.8
00:15	1.9	248.6	2.6	231.3	4.8	244.8	6.5	249.2	7.4
00:30	2.1	240.6	3.0	227.3	5.0	241.5	6.2	250.6	6.4
00:45	2.5	239.3	3.4	229.0	4.4	247.1	5.3	254.6	5.9
01:00	2.0	235.6	3.3	233.2	3.8	256.2	4.8	258.9	5.9
01:15	1.1	257.0	2.4	250.7	3.3	258.9	4.8	258.9	5.8
01:30	1.3	274.0	2.4	271.7	3.3	262.6	4.7	260.7	5.3
01:45	1.7	269.7	3.0	269.4	3.7	265.4	4.0	264.0	4.5
02:00	1.1	259.2	2.7	265.6	3.6	269.3	3.4	271.3	4.0
02:15	.5	332.9	1.5	261.2	3.0	280.8	3.0	271.0	4.1
02:30	.6	2.1	.7	274.5	2.2	288.1	2.6	270.0	4.2
02:45	.3	126.9	.5	262.5	1.8	271.8	2.1	269.3	4.3
03:00	.1	248.1	.8	247.0	1.6	267.0	2.2	274.0	4.4
03:15	.1	169.0	1.6	206.0	1.3	164.0	2.3	275.0	4.5
03:30	.1	165.6	1.0	234.0	1.1	261.1	2.3	285.0	4.5
03:45	.1	268.3	.9	235.1	1.1	261.8	2.3	295.4	4.6
04:00	.2	75.4	.7	214.5	.9	267.7	2.3	291.8	4.6
04:15	.2	224.4	.6	223.4	1.3	275.9	2.7	285.6	4.7
04:30	.4	245.5	.8	260.6	1.6	280.6	3.1	293.1	4.8
04:45	.6	246.9	1.4	246.8	1.8	273.2	3.2	298.0	4.9
05:00	.9	230.5	1.8	239.7	2.1	276.6	3.7	300.2	5.7
05:15	1.0	238.7	1.8	264.7	2.8	291.6	4.5	303.6	6.1
05:30	1.4	252.6	2.2	272.0	3.8	289.9	5.4	295.2	5.2
05:45	1.7	259.0	2.8	269.9	4.8	285.5	6.2	285.8	5.0
06:00	1.5	266.5	3.1	273.5	5.1	284.6	6.4	282.2	6.1
06:15	1.2	260.7	3.3	275.8	5.2	280.9	6.2	277.2	5.4
06:30	1.5	259.0	3.0	276.1	4.6	276.3	5.4	275.5	4.9
06:45	1.1	254.1	2.2	268.3	3.9	276.4	5.0	277.0	5.3
07:00	1.2	269.5	1.7	271.5	3.6	279.3	4.7	278.3	5.5
07:15	.5	277.1	1.5	284.4	3.2	283.5	4.8	281.5	6.2
07:30	.6	254.1	1.3	277.1	3.0	291.3	4.9	286.6	6.2
07:45	.5	244.1	1.5	282.7	3.6	296.3	5.0	289.1	4.8
08:00	.3	240.8	1.5	287.4	3.8	295.7	5.2	286.9	5.8
08:15	.4	285.0	.8	285.1	3.0	297.1	4.2	288.7	3.4
08:30	.2	59.9	.3	317.4	2.4	303.7	3.8	297.0	3.1
08:45	.7	61.3	.3	356.3	2.1	309.9	3.6	300.8	4.1
09:00	.6	36.3	.7	345.6	2.1	316.6	3.6	304.2	3.4
09:15	.3	43.1	.7	337.8	1.6	318.5	2.9	309.5	2.8
09:30	.5	84.0	.2	11.0	.7	324.7	1.4	326.3	1.2
09:45	.7	90.3	.1	117.5	.5	1.5	1.0	346.3	.9
10:00	.5	98.8	.3	103.5	.5	17.2	.6	5.5	.9
10:15	.8	101.4	.6	99.8	.8	36.9	1.2	29.2	1.8
10:30	.9	101.8	.6	106.9	1.1	52.3	1.7	42.1	2.3
10:45	.3	118.5	.5	125.4	.8	84.4	1.1	72.3	1.6
11:00	.6	236.5	.6	172.5	.7	152.7	.7	123.6	.5
11:15	.6	283.9	.6	168.9	.7	151.5	.7	118.2	.5
11:30	.6	16.2	.4	135.5	.5	82.8	.7	43.5	.7
11:45	.4	130.3	.6	142.8	.8	106.2	1.0	65.3	1.0
12:00	.7	190.1	1.2	149.2	1.5	147.7	1.2	126.7	.9
12:15	.8	200.7	.8	147.1	.8	166.4	.5	165.5	.5
12:30	.2	186.4	.5	147.9	.5	137.7	.4	123.5	.8

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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	259.0	8.0	266.0	10.5	268.0				
00:15	257.6	8.6	268.8	11.5	272.2				
00:30	256.5	8.2	268.6	12.7	273.4				
00:45	259.0	6.9	267.2						
01:00	262.1	6.7	265.6						
01:15	265.3	6.9	268.5						
01:30	263.3	6.5	270.9						
01:45	267.7	5.4	274.5						
02:00	275.4	5.5	277.0						
02:15	279.0	5.6	278.0						
02:30	282.0	5.7	279.0						
02:45	285.0	5.8	280.0						
03:00	286.0	5.9	281.0						
03:15	290.0	6.0	282.0						
03:30	295.0	6.1	284.0						
03:45	302.0	6.3	287.0						
04:00	308.5	6.4	289.0						
04:15	304.8	6.5	293.0						
04:30	301.4	6.7	298.0						
04:45	307.1	6.8	303.5						
05:00	310.7	6.3	303.0						
05:15	309.9	7.2	313.6						
05:30	297.6	6.1	295.0						
05:45	273.4	5.0	281.6						
06:00	270.4	4.9	273.9						
06:15	273.3	4.3	274.0						
06:30	275.4	4.4	273.7						
06:45	274.6	5.2	272.4						
07:00	274.0	4.2	274.6						
07:15	272.7	3.8	278.6	4.2	278.3				
07:30	271.6	3.6	277.5	6.3	274.4				
07:45	271.5	2.7	274.8	4.2	272.6				
08:00	272.4	3.7	276.1	2.8	285.0				
08:15	272.3	2.6	282.3	2.5	303.0				
08:30	274.8	2.2	280.5	1.8	322.4				
08:45	273.7	2.5	275.4						
09:00	293.8	2.2	303.0						
09:15	306.5	1.8	330.0						
09:30	319.7	1.4	2.4						
09:45	354.7	1.1	20.7						
10:00	26.9	2.0	29.4						
10:15	36.5	3.1	31.7						
10:30	44.8	3.5	32.2						
10:45	53.4	2.5	34.0						
11:00	73.6	1.2	23.3						
11:15	125.1	.7	19.8	2.7	8.9				
11:30	60.1	1.2	28.9	2.6	11.5				
11:45	78.8	1.4	40.9	2.8	21.2				
12:00	122.7	.9	86.1	2.0	80.0				
12:15	154.5	.7	114.7	1.3	130.8				
12:30	106.0	.8	111.4	1.5	67.5				

Daily Summary Report

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10/14/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
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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	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
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23:00				
23:15				
23:30				
23:45				
Avg		.0		.0
Max				
Max Time				
Min				
Count	0	0	0	0
Total				