

Daily Summary Report

Site: ORNL Sodar

12/11/2019

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	.8	5.0	.3	255.0	.5	55.0	.9	52.0	1.5
00:15	.6	354.5	.3	235.1	.4	46.7	.8	47.1	1.2
00:30	.7	355.2	.1	275.5	.5	35.5	1.2	42.1	1.6
00:45	.7	1.1	.1	247.4	.4	51.9	1.2	48.5	1.9
01:00	.7	2.8	.1	269.1	.3	52.0	.7	47.0	1.4
01:15	.6	344.3	.2	246.2	.2	18.4	.4	52.9	.8
01:30	.7	306.9	.4	244.0	.1	22.4	.4	50.9	1.0
01:45	.4	299.8	.3	253.0	.1	37.8	.5	33.6	1.3
02:00	.1	269.4	.3	257.9	.1	4.2	.6	25.1	1.3
02:15	.3	276.5	.3	255.1	.3	351.8	.6	354.9	.8
02:30	.4	291.6	.3	253.6	.5	336.5	.7	316.4	.7
02:45	.4	269.0	.4	249.6	.5	308.1	.6	292.0	.8
03:00	.5	256.3	.4	254.8	.4	293.8	.7	297.2	.6
03:15	.5	257.4	.4	260.8	.8	299.6	1.5	307.7	.6
03:30	.5	254.7	.5	273.6	1.4	306.1	2.2	316.6	.9
03:45	.5	274.7	.8	287.6	1.9	311.5	2.7	325.2	1.1
04:00	.6	304.8	1.6	305.3	2.6	318.3	2.3	324.3	1.1
04:15	.6	302.3	2.3	306.3	3.0	317.4	2.2	316.1	2.2
04:30	1.2	315.6	2.4	310.1	3.8	317.8	4.0	320.7	3.2
04:45	1.8	313.0	2.8	315.8	4.8	318.7	5.0	321.4	3.2
05:00	1.7	308.9	2.8	315.3	4.4	319.5	4.6	323.1	3.1
05:15	1.6	319.2	2.5	316.4	4.0	322.8	4.0	327.4	2.9
05:30	1.0	299.0	1.6	322.5	3.1	325.9	3.2	331.2	2.1
05:45	.5	248.6	.6	336.0	2.1	330.1	2.4	337.3	1.2
06:00	.5	262.0	.6	341.0	1.8	337.0	1.8	350.0	1.3
06:15	.4	277.6	.6	346.4	1.4	347.7	1.2	4.4	1.4
06:30	.5	260.0	.6	352.3	1.2	1.5	1.0	38.2	1.2
06:45	.5	245.0	.7	355.2	1.2	22.2	1.6	52.4	1.0
07:00	.6	223.4	.9	14.4	1.6	44.6	1.7	60.2	1.6
07:15	.9	213.7	1.3	31.3	1.9	51.7	1.7	73.5	2.3
07:30	3.0	177.4	1.3	45.4	2.3	60.1	2.1	66.9	2.5
07:45	2.0	139.8	1.6	50.6	2.7	59.2	2.9	62.4	2.8
08:00	1.2	67.5	1.6	47.4	2.2	57.1	2.5	64.6	2.5
08:15	.7	4.7	1.5	58.0	1.7	69.3	1.6	77.2	2.2
08:30	.8	5.5	1.3	60.0	1.4	68.7	1.3	72.8	2.1
08:45	.3	119.8	.9	53.8	1.0	56.4	1.2	53.0	2.2
09:00	.3	98.5	.6	60.4	1.2	65.8	1.9	57.8	2.9
09:15	.3	27.8	.5	57.3	1.6	61.4	2.6	60.8	3.6
09:30	.2	87.5	.7	46.8	1.7	55.3	2.7	63.4	3.9
09:45	.3	118.0	.8	40.8	1.5	49.1	2.3	59.1	3.5
10:00	.2	10.2	.9	60.2	1.3	39.1	1.8	42.0	3.0
10:15	.4	17.0	1.0	50.0	1.2	38.7	1.4	36.7	2.1
10:30	.3	33.4	.7	17.2	.8	26.2	.8	22.2	1.1
10:45	.2	.3	.4	292.3	.4	338.1	.7	352.9	.8
11:00	.6	21.1	.4	347.7	.7	356.5	.7	358.8	.5
11:15	.4	55.6	.7	56.2	.6	61.0	.6	84.4	.9
11:30	.5	159.4	.7	170.1	1.1	147.8	1.1	132.3	1.1
11:45	.4	146.0	1.0	173.0	1.0	158.0	1.0	145.0	1.0
12:00	.3	137.3	1.2	175.6	.9	168.7	.8	158.2	.9
12:15	.3	132.7	.6	161.7	.7	154.5	.8	151.8	.7
12:30	.3	148.0	.7	185.1	.9	149.8	1.1	133.6	.9

Daily Summary Report

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12/11/2019

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	45.0	2.9	41.0	5.1	31.0	6.8	33.0		
00:15	37.9	2.8	37.4	4.5	27.2	5.8	32.4		
00:30	42.0	2.9	34.2	4.5	27.4	5.5	37.1		
00:45	39.4	2.9	30.9	4.2	27.5	4.8	30.0		
01:00	33.7	2.5	21.5	3.5	13.7	4.2	23.4		
01:15	50.2	1.7	28.9	2.5	12.1	3.2	29.9		
01:30	43.5	1.6	21.0	2.2	13.0	3.3	38.9		
01:45	32.5	1.9	10.7	2.0	18.7	3.7	43.9		
02:00	18.0	1.2	5.1	1.1	25.9	2.3	60.3		
02:15	350.9	1.0	331.8	1.1	358.9	1.6	50.0	2.2	87.3
02:30	297.2	1.1	321.1	.9	351.5	1.7	42.7	1.8	83.0
02:45	287.9	1.2	305.3	.4	329.2	1.6	53.5	1.7	65.6
03:00	283.9	1.2	292.7	.6	309.4	.9	38.7	1.2	67.3
03:15	301.9	.6	279.0	1.0	335.1	.3	19.7	.2	275.6
03:30	319.7	.4	266.7	1.1	333.9	.4	280.8	.5	280.0
03:45	333.8	.8	326.0	1.9	334.4	.7	296.3	.8	99.6
04:00	326.6	1.7	334.5	2.0	320.0	.9	307.7		
04:15	313.2	2.5	316.8	2.0	307.6	1.6	291.3		
04:30	317.7	2.6	309.5	2.1	298.6	1.9	306.0		
04:45	318.6	2.4	317.8	1.6	294.9				
05:00	323.9	3.0	335.4	2.8	342.5				
05:15	335.8	3.3	347.6	3.5	352.5				
05:30	343.9	2.9	357.7	3.9	354.1				
05:45	354.6	1.4	18.2	3.6	.3				
06:00	30.0	1.3	45.0	3.6	3.0				
06:15	71.1	1.2	66.9	3.7	8.0				
06:30	73.9	.8	86.5	3.7	11.0				
06:45	70.1	1.4	48.6	3.6	13.0				
07:00	76.9	3.0	31.8	3.8	9.6				
07:15	68.1	2.7	44.6	3.3	28.1				
07:30	69.9	2.7	54.3	4.5	47.3				
07:45	67.7	3.2	51.9	5.2	42.8				
08:00	63.8	3.4	53.3	5.4	46.6				
08:15	75.9	3.1	64.4	5.7	51.9				
08:30	63.3	2.8	56.9	5.4	46.3				
08:45	48.1	2.8	47.4	5.3	49.1				
09:00	47.3	3.7	54.8	5.2	55.0				
09:15	50.8	3.6	60.6	4.6	56.2				
09:30	60.7	2.9	65.6	3.5	63.4				
09:45	58.6	2.7	58.2	3.7	48.8				
10:00	48.7	3.1	45.8	3.6	58.0				
10:15	48.1	2.7	53.0	3.5	61.0				
10:30	30.7	1.9	59.1	3.4	63.3				
10:45	351.4	1.1	52.2	2.6	55.0				
11:00	17.9	1.0	56.1	2.5	51.9				
11:15	80.1	1.1	60.2	2.4	54.9				
11:30	104.0	1.0	81.7	2.7	72.0				
11:45	125.0	1.0	100.0	2.3	86.0				
12:00	153.7	1.0	128.1	1.9	98.4	1.1	89.9		
12:15	156.2	1.1	152.1	1.2	119.4	1.5	106.0	1.4	55.0
12:30	119.2	.9	128.6	1.2	118.5	1.5	97.4	1.0	84.6

Daily Summary Report

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12/11/2019

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				
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12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	1.1	64.5		
13:00			.6	.7
13:15				
13:30				
13:45				
14:00	4.2	318.7		
14:15	4.0	322.7		
14:30	4.0	338.4		
14:45	5.2	346.6		
15:00				
15:15				
15:30				
15:45				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	3.7	345.0	.6	.0
Max	5.2	346.6	.6	.7
Max Time	14:45	14:45	13:00	13:00
Min	1.1	64.5	.6	.7
Count	5	5	1	1
Total				