

Daily Summary Report

Site: ORNL Sodar

10/18/2019

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	1.1	50.0	2.5	53.0	3.6	49.0	3.7	45.0	3.8
00:15	.8	41.0	2.7	51.1	3.8	50.5	4.4	44.5	4.0
00:30	1.1	60.4	2.8	53.7	4.1	50.6	4.5	42.2	3.7
00:45	1.7	62.6	2.8	55.5	4.2	47.8	5.1	39.9	4.5
01:00	2.3	36.8	2.6	59.3	4.1	45.8	5.5	37.2	6.5
01:15	3.0	18.7	2.4	64.4	3.6	50.1	5.0	38.7	6.6
01:30	1.7	35.4	2.4	65.6	3.8	54.4	5.0	44.5	6.3
01:45	1.8	333.9	2.8	57.9	4.8	51.7	6.2	44.7	7.1
02:00	2.5	358.0	2.9	55.2	5.1	51.7	7.0	44.9	8.7
02:15	3.6	21.7	2.7	57.1	4.9	52.5	6.9	46.2	9.8
02:30	2.6	30.3	2.8	57.5	4.8	49.4	6.8	44.4	10.2
02:45	1.7	51.3	2.7	57.7	4.4	50.2	6.6	43.9	9.8
03:00	.8	81.5	2.2	67.3	3.9	57.1	5.8	47.4	8.4
03:15			2.0	81.6	3.3	62.7	4.9	49.3	7.1
03:30			1.9	81.6	3.0	64.4	4.6	48.6	6.5
03:45			1.4	84.4	2.9	67.5	4.1	49.6	5.7
04:00	.6	297.6	1.4	75.6	2.9	66.9	3.9	47.9	4.3
04:15	.7	308.1	1.3	66.3	2.9	66.1	3.8	49.9	3.2
04:30	1.5	282.1	1.2	67.5	3.0	68.7	3.6	60.8	3.5
04:45	1.5	280.2	1.6	64.0	3.4	66.4	3.4	66.9	3.6
05:00	.6	303.2	1.8	63.2	2.8	64.0	1.8	64.3	2.7
05:15	.4	350.7	2.3	57.9	2.0	63.3	.7	40.1	1.6
05:30	.6	24.1	2.5	57.8	2.5	65.3	1.1	71.7	1.0
05:45	.8	49.8	2.6	50.8	3.5	60.4	2.2	69.6	3.0
06:00	.8	55.6	3.1	42.7	4.6	55.4	3.7	66.0	5.2
06:15	.6	36.3	3.4	45.7	4.8	55.1	4.1	68.9	4.8
06:30	1.4	45.0	3.1	48.7	4.4	59.5	3.4	76.5	4.5
06:45	1.9	53.7	3.4	49.7	4.9	63.9	4.3	83.4	4.8
07:00	2.9	63.1	3.7	45.7	5.3	56.3	6.3	72.3	5.9
07:15	2.3	58.7	3.4	41.1	5.4	48.5	7.0	55.7	5.9
07:30	1.9	46.9	2.8	44.3	5.2	46.1	6.9	52.4	6.5
07:45	1.8	53.7	2.4	51.0	4.8	47.2	6.5	52.5	6.6
08:00	1.0	49.3	2.6	58.4	4.4	51.2	6.3	53.3	6.3
08:15	.8	.6	3.2	62.5	4.4	54.9	6.2	55.2	6.4
08:30	1.3	307.4	2.9	61.3	4.6	53.1	5.9	54.6	5.8
08:45	2.0	285.3	2.5	58.5	4.3	49.2	5.7	49.9	5.6
09:00	.8	324.1	2.5	56.1	3.9	43.9	5.6	46.0	5.5
09:15	.7	12.0	1.8	50.2	2.9	38.4	4.5	42.4	5.5
09:30	.5	14.3	1.3	40.3	2.3	34.9	3.7	39.1	5.6
09:45	.4	12.6	1.5	52.8	2.5	43.3	3.7	46.6	5.5
10:00	.3	313.6	1.5	73.0	2.2	55.3	3.4	50.3	5.3
10:15	.3	229.0	1.4	76.0	1.8	60.7	2.4	47.2	3.7
10:30	.5	224.0	.9	90.1	.9	65.2	1.4	35.3	2.3
10:45	.2	259.3	.6	52.5	.7	15.9	1.0	13.3	1.6
11:00	.6	131.1	.7	79.2	1.0	46.9	1.1	45.3	1.3
11:15	1.4	115.6	1.7	130.1	1.8	99.6	2.0	79.9	1.9
11:30	2.8	91.8	2.5	94.8	2.3	86.6	2.3	80.2	2.4
11:45	3.1	91.1	3.4	80.4	2.8	79.1	2.8	77.9	2.6
12:00	2.8	90.3	2.9	82.1	2.9	81.7	3.1	81.6	3.3
12:15	2.0	75.4	2.1	79.0	2.3	78.8	2.8	77.9	3.0
12:30	2.1	75.9	2.7	80.1	2.9	81.8	3.3	80.2	2.8

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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	38.0	3.8	28.0	2.3	360.0	2.5	15.0		
00:15	33.9	3.7	26.7	2.9	15.7	2.5	18.6	1.8	339.1
00:30	35.6	3.5	33.2	3.1	13.9	2.7	6.4		
00:45	35.5	2.9	35.9	3.4	15.1	3.3	9.3		
01:00	31.0	3.2	35.8	2.8	25.8	2.4	22.8		
01:15	32.7	4.1	34.6	2.3	31.8	1.5	35.8	1.2	75.5
01:30	34.7	6.8	29.8	7.3	17.9	1.4	37.0	2.0	67.0
01:45	37.2	6.3	32.9	6.8	31.0	1.3	40.0	3.0	60.0
02:00	39.3	4.9	49.6	1.8	46.7	1.2	42.0	3.6	52.0
02:15	40.7	7.0	51.8	4.5	51.5	2.4	57.9	4.3	44.0
02:30	40.8	9.1	55.4	7.0	49.7	4.5	61.5	4.2	67.0
02:45	39.6	10.4	43.5	10.5	60.0	5.5	68.6	4.4	76.8
03:00	39.1	6.3	66.6	2.6	70.9	2.4	78.2	2.3	71.4
03:15	40.1	4.9	65.5	1.6	61.7	2.0	65.0	2.0	65.0
03:30	40.1	5.0	62.9	1.3	71.0	.5	21.2	1.4	291.2
03:45	39.4	4.9	66.9	1.0	82.4	.3	38.6	1.0	301.5
04:00	47.0	3.1	67.3	.5	24.6	.5	343.3	1.5	332.9
04:15	59.9	3.8	76.2	.8	18.5	.7	350.3	1.8	14.4
04:30	59.5	5.3	78.0	.5	47.0	1.4	15.0	1.9	21.4
04:45	59.8	4.9	78.3	.9	24.8	1.4	13.2	1.4	3.2
05:00	67.0	4.1	79.3	2.1	16.9	.9	73.7	1.7	10.4
05:15	65.7	3.8	79.7	2.6	43.9	.4	256.4	2.2	10.5
05:30	61.7	3.1	76.8	3.1	66.1	1.1	260.3	1.4	1.7
05:45	78.0	3.9	75.0	3.6	76.6	.7	96.4		
06:00	74.2	4.9	74.0	5.5	78.0				
06:15	74.6	4.9	75.8	6.5	79.0				
06:30	82.2	4.8	81.3	7.6	80.4				
06:45	85.4	5.7	83.8						
07:00	86.2	7.3	87.8						
07:15	79.3	6.6	86.0						
07:30	76.4	5.4	82.3						
07:45	74.3	5.6	81.1						
08:00	73.2	5.5	80.0						
08:15	76.5	5.4	78.0						
08:30	73.9	5.3	77.3						
08:45	70.7	7.0	76.9						
09:00	64.1	7.3	74.2						
09:15	56.5	6.5	72.6						
09:30	53.1	7.1	59.5						
09:45	56.1	8.5	55.5						
10:00	58.6	7.1	66.9						
10:15	51.7	4.9	62.7						
10:30	44.5	3.4	55.4	4.1	53.0				
10:45	41.9	2.9	54.0	3.8	59.5				
11:00	53.0	2.5	53.9	3.8	60.6	5.5	72.0		
11:15	77.0	2.1	65.1	3.2	58.7	4.8	63.5		
11:30	78.3	2.1	68.3	2.6	73.4	3.7	66.7	4.4	59.1
11:45	72.6	2.2	56.3	3.4	61.8	3.9	51.7	4.3	50.0
12:00	77.8	2.8	69.8	3.5	48.8	4.3	44.8	4.1	40.9
12:15	81.9	3.0	76.5	3.2	58.5	3.7	66.3	4.2	57.7
12:30	84.9	2.6	78.2	3.9	52.7	4.6	54.4		

Daily Summary Report

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10/18/2019

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				
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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				
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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				