

Daily Summary Report

Site: ORNL Sodar

12/20/2019

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	.5	295.0	.9	55.0	1.0	66.0	.7	90.0	.2
00:15	.5	270.9	1.0	59.9	1.1	66.9	.7	90.8	.0
00:30	.2	264.4	1.2	61.4	1.0	62.1	.4	87.8	.2
00:45	.3	248.8	1.0	56.6	.8	60.1	.3	85.9	.1
01:00	.1	109.8	.8	43.8	.7	46.5	.3	77.1	.1
01:15	.2	85.6	.7	25.6	.8	27.5	.2	62.1	.1
01:30	.2	65.0	.5	32.9	.9	31.4	.4	39.5	.1
01:45	.1	43.0	.3	69.4	.9	44.1	.6	52.3	.2
02:00	.3	345.0	.3	92.1	.7	53.6	.4	73.2	.1
02:15	.6	313.3	.5	74.9	.9	56.6	.4	64.0	.1
02:30	.9	297.0	.8	53.7	1.5	55.5	.7	53.8	.2
02:45	.9	291.3	1.3	52.8	2.0	52.2	.7	61.7	.2
03:00	1.0	55.0	1.8	53.3	2.2	54.0	.7	60.8	.2
03:15	1.0	53.0	2.0	54.4	2.7	56.1	.9	57.0	.3
03:30	1.6	57.5	2.5	53.3	3.5	54.7	1.5	57.6	.4
03:45	1.6	64.2	2.9	50.7	3.9	54.4	1.6	58.5	.1
04:00	1.3	70.8	2.5	53.6	3.6	54.2	1.1	54.4	.2
04:15	1.1	69.3	2.1	62.7	3.1	57.5	.8	62.2	.3
04:30	2.2	84.3	2.0	67.6	3.2	64.2	1.3	77.2	.2
04:45	1.7	87.9	1.6	72.4	3.2	69.5	2.1	76.9	.4
05:00	1.1	90.7	1.2	76.4	2.8	73.9	2.3	77.8	.4
05:15	1.3	86.9	1.7	66.6	2.7	75.7	2.3	80.3	.4
05:30	1.6	85.8	1.9	60.5	2.7	75.1	2.2	80.7	.6
05:45	1.3	88.9	1.9	52.3	2.7	69.9	2.2	77.2	.8
06:00	1.1	86.5	2.0	46.5	2.8	64.5	2.7	76.5	2.6
06:15	1.9	80.6	2.0	45.5	3.1	62.0	2.8	76.9	2.2
06:30	2.0	72.1	2.7	48.6	3.7	59.1	3.5	75.4	3.4
06:45	2.4	73.0	3.3	49.3	4.5	58.3	4.8	70.9	6.3
07:00	2.9	71.3	3.9	52.9	5.0	58.7	5.6	68.3	7.3
07:15	2.8	61.4	4.6	55.9	5.3	59.8	5.8	69.5	6.3
07:30	2.8	62.7	4.6	57.0	5.2	60.9	5.9	71.3	5.8
07:45	3.0	71.2	3.9	59.6	5.0	59.9	5.6	71.4	5.6
08:00	2.6	81.3	3.0	63.7	4.3	57.4	4.7	68.4	5.4
08:15	2.4	82.5	2.4	61.4	4.1	55.3	4.8	65.1	4.6
08:30	2.5	78.6	2.7	55.8	4.3	53.4	5.4	62.9	5.2
08:45	2.8	78.9	3.6	56.0	4.7	52.5	6.0	60.6	6.7
09:00	2.5	74.4	3.4	60.4	4.7	53.6	5.8	59.2	7.1
09:15	1.8	84.1	2.7	67.2	4.0	55.6	5.1	56.8	6.5
09:30	1.6	78.8	2.2	67.3	3.6	57.3	4.9	56.5	5.9
09:45	3.5	81.7	2.5	61.3	3.9	55.3	5.2	57.0	6.1
10:00	3.0	73.7	2.8	60.9	4.3	53.1	5.6	55.3	5.9
10:15	2.0	73.5	2.7	64.9	4.0	56.5	5.4	57.9	5.8
10:30	1.0	74.1	2.4	63.4	3.7	59.1	4.8	59.9	6.0
10:45	.9	88.6	1.8	72.3	3.1	60.3	4.1	56.8	5.6
11:00	1.4	93.0	1.8	91.4	2.5	62.4	3.3	53.8	4.7
11:15	1.4	90.3	1.6	88.6	2.1	62.3	2.6	53.7	3.8
11:30	1.1	62.2	1.6	69.0	2.1	59.1	2.5	51.6	3.3
11:45	1.2	74.4	1.7	72.1	2.3	71.4	2.4	60.9	2.8
12:00	1.0	96.4	1.2	86.6	2.1	82.2	2.2	69.9	2.1
12:15	.6	96.5	1.4	86.6	2.0	76.4	2.0	64.3	2.0
12:30	1.0	102.5	2.1	90.7	2.2	79.0	2.2	67.4	2.3

Daily Summary Report

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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	90.0	.2	120.0	.5	203.0				
00:15	294.8	.3	69.6	.4	202.7	.9	119.0		
00:30	195.1	.5	80.8	.3	297.2	1.1	109.0		
00:45	158.2	.3	70.6	.3	240.4	.3	146.2		
01:00	136.1	.1	352.4	.4	162.8	1.0	165.0		
01:15	149.2	.2	232.4	.5	118.1	1.4	185.0		
01:30	192.5	.2	206.9	.4	65.3	.6	133.5	4.7	183.8
01:45	183.3	.1	238.9	.1	353.7	.5	188.7		
02:00	156.6	.4	271.7	.4	274.7	1.0	162.6		
02:15	240.2	.6	278.2	.5	246.2	1.4	118.8		
02:30	298.4	.4	275.5	.5	259.0	.6	223.7		
02:45	337.0	.1	165.7	.3	256.9	1.2	215.0		
03:00	345.9	.5	102.0	.8	181.4	1.8	134.2		
03:15	53.3	.1	235.9	.3	282.7	1.6	133.6		
03:30	72.8	.2	245.0	.4	263.1	1.0	128.2		
03:45	41.0	.2	264.7	.8	202.6	1.7	115.0		
04:00	323.5	.1	334.5	.8	186.5	2.4	104.9		
04:15	355.2	.3	86.6	.3	242.7	1.6	88.3		
04:30	68.9	.3	124.7	.2	9.5	.8	107.7	2.4	192.2
04:45	90.9	.2	203.7	.3	81.0	1.3	159.2	2.7	185.1
05:00	82.9	.2	207.5	.7	112.8	1.6	170.4	2.5	197.1
05:15	75.5	.2	115.9	1.6	96.8	1.2	152.7	1.6	195.5
05:30	75.2	.3	103.4	1.3	87.3	3.3	167.5		
05:45	82.1	1.1	88.7	1.5	116.6	2.8	170.8		
06:00	88.8	2.6	90.5	3.0	100.5				
06:15	87.7	2.3	85.6	3.6	88.0				
06:30	76.3	3.6	86.2	4.4	92.0				
06:45	81.3	5.4	92.2	5.5	91.2				
07:00	82.5	6.3	82.0	5.4	91.0				
07:15	79.6	7.0	72.6	5.5	91.0				
07:30	75.1	8.0	44.3	5.6	92.0				
07:45	73.8	6.1	65.7	5.5	91.0				
08:00	76.9	6.0	73.0	5.4	91.0				
08:15	77.9	5.8	80.0	5.5	90.0				
08:30	80.9	4.0	89.9	5.6	91.0				
08:45	74.2	5.7	72.6	5.5	90.0				
09:00	68.4	6.5	61.4	5.5	90.0				
09:15	73.4	6.2	70.3	5.5	90.0				
09:30	75.8	6.1	83.0	5.5	89.7	6.8	94.0		
09:45	77.7	5.8	79.8	4.6	77.1	6.0	93.0		
10:00	73.7	5.9	71.9	5.5	54.1	4.0	92.0		
10:15	73.3	5.9	80.0	5.3	66.6	3.0	90.0		
10:30	74.2	5.8	84.4	5.1	89.4	2.5	89.0		
10:45	65.6	5.6	77.2	4.8	86.5	3.5	89.0		
11:00	59.1	5.2	71.5	4.7	90.1	4.5	89.0		
11:15	57.1	4.8	66.3	4.4	85.6	5.9	88.6		
11:30	53.6	4.3	61.5	3.5	80.6				
11:45	58.7	3.5	62.9	2.9	84.6				
12:00	62.8	2.3	61.7	1.8	90.3				
12:15	55.0	2.1	51.2	1.5	70.8				
12:30	53.1	2.4	47.7	2.4	52.5				

Daily Summary Report

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12/20/2019

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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10:15				
10:30				
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				
14:30				
14:45				
15:00				
15:15				
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20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00	6.4	145.4		
23:15	7.8	156.2		
23:30	7.4	167.6		
23:45				
Avg	7.2	156.0		.0
Max	7.8	167.6		
Max Time	23:15	23:30		
Min	6.4	145.4		
Count	3	3	0	0
Total				