

Daily Summary Report

Site: ORNL Sodar

11/3/2019

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	.4	18.0	1.5	332.0	2.1	330.0	2.8	338.0	2.2
00:15	.6	14.6	1.6	340.4	2.5	341.4	3.5	348.2	2.3
00:30	.2	156.5	.8	343.7	1.3	353.6	2.1	355.9	.9
00:45	.2	196.0	.5	358.2	1.0	8.4	1.3	3.7	.7
01:00	.3	146.8	.4	341.1	1.1	359.5	1.1	356.2	.5
01:15	.4	210.7	.3	320.3	.9	348.0	1.2	348.8	.5
01:30	1.4	247.0	.1	262.1	.3	357.6	.9	351.5	.4
01:45	1.6	249.6	.3	220.8	.2	62.8	.2	2.7	.2
02:00	.9	252.0	.1	.7	.5	61.8	.6	44.9	.6
02:15	.8	256.1	.4	45.9	.7	49.3	1.3	42.3	1.5
02:30	.3	187.0	.3	35.6	.6	32.5	1.5	40.3	2.1
02:45	.4	118.5	.4	354.7	.5	8.9	1.4	36.7	2.2
03:00	.4	210.6	.4	345.0	.6	6.9	1.0	33.3	2.4
03:15	1.1	228.9	.8	349.7	.7	6.1	1.0	27.9	2.9
03:30	1.0	239.9	1.3	352.2	1.4	7.4	1.6	29.7	2.9
03:45	.5	143.0	1.5	359.6	1.9	13.1	1.8	36.2	2.6
04:00	.6	148.0	1.3	8.3	1.7	19.2	1.6	43.6	2.3
04:15	.3	256.1	.9	12.4	1.7	17.6	1.8	44.0	2.1
04:30	.4	250.0	.8	15.9	1.6	15.7	1.9	42.4	1.4
04:45	.5	234.2	.5	21.3	1.3	25.9	1.6	47.8	.6
05:00	.5	218.9	.2	24.9	1.1	42.2	1.3	56.0	.4
05:15	.4	208.3	.4	328.0	.9	34.1	1.1	46.1	.9
05:30	.2	214.9	.9	338.2	1.1	14.0	1.3	40.3	1.4
05:45	.1	88.2	1.6	352.5	1.5	16.2	1.8	46.1	2.1
06:00	.1	77.1	2.2	354.8	1.5	26.5	1.9	47.3	1.7
06:15	.4	320.3	2.1	353.5	1.3	26.3	1.8	42.2	1.2
06:30	.2	306.6	2.1	357.7	1.6	14.1	1.8	35.6	1.7
06:45	.3	209.0	2.1	.9	1.9	13.9	2.2	35.3	1.6
07:00	.4	270.4	1.9	3.2	2.1	18.6	2.8	35.5	1.9
07:15	.6	270.3	1.5	2.5	2.0	24.3	2.7	37.8	2.0
07:30	.6	277.5	.9	3.6	1.8	20.8	2.2	35.6	1.9
07:45	.7	284.0	1.0	17.6	2.2	12.9	2.2	31.5	1.7
08:00	.7	340.6	1.3	19.4	2.6	13.7	2.4	30.5	1.8
08:15	.7	35.9	1.5	21.2	2.7	17.4	2.5	27.9	1.6
08:30	.6	114.9	1.2	31.5	2.2	23.8	2.5	31.8	.8
08:45	.5	173.7	1.0	33.4	1.6	40.0	2.3	39.3	.3
09:00	.5	214.4	.8	46.8	1.6	53.3	2.0	49.8	.1
09:15	.5	215.5	1.0	56.4	1.9	50.2	2.0	55.2	.9
09:30	.3	195.4	.8	64.0	2.0	42.7	2.7	47.5	1.7
09:45	.3	109.1	1.0	72.9	2.1	45.2	3.4	46.4	3.0
10:00	1.0	86.1	1.4	61.5	2.4	51.3	3.5	50.1	4.1
10:15	1.4	85.4	1.4	79.1	2.4	65.2	3.2	62.5	3.2
10:30	1.4	95.0	1.4	103.6	1.9	77.0	2.2	70.6	2.0
10:45	1.6	103.4	1.7	127.4	1.7	108.1	1.9	99.1	1.8
11:00	1.7	95.9	2.0	128.3	2.3	123.8	2.6	116.9	2.4
11:15	.4	64.2	1.0	132.6	1.4	113.1	1.5	102.0	1.8
11:30	.5	352.0	.2	136.2	.5	59.2	1.1	85.0	1.1
11:45	.9	21.4	.6	76.9	.8	52.9	.7	67.1	.9
12:00	1.0	25.0	1.6	75.1	1.8	76.2	1.6	82.7	1.3
12:15	1.2	48.4	1.9	68.5	2.0	75.2	1.8	79.5	1.7
12:30	.9	5.9	.8	64.1	1.0	66.4	1.1	60.9	1.2

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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	348.0	1.3	333.0	1.4	335.0				
00:15	353.3	1.2	338.4	.8	305.1				
00:30	353.8	.7	341.1	.7	4.8				
00:45	10.8	.5	358.6	.7	13.9				
01:00	9.4	.4	354.0	.9	1.0				
01:15	352.0	.4	326.9	.4	354.7				
01:30	343.3	.4	329.9	.5	2.0				
01:45	16.3	.4	10.3	.6	6.0				
02:00	43.3	.5	42.3	.6	10.8				
02:15	34.2	.5	51.2	.1	17.8				
02:30	27.8	.5	48.7	.1	193.2				
02:45	30.3	.5	37.5	.8	7.7	.7	120.3		
03:00	41.6	1.7	37.7	1.4	17.4				
03:15	40.8	3.1	33.9	3.3	12.0				
03:30	37.5	3.8	27.3	6.1	6.8				
03:45	31.6	3.7	21.0	7.0	4.0				
04:00	36.2	2.7	17.4	4.9	3.4				
04:15	50.5	1.9	15.1	2.2	8.9				
04:30	47.0	1.3	17.0	.5	9.0				
04:45	56.1	.7	37.4	.8	15.0	.3	111.6		
05:00	66.6	.6	41.7	1.0	23.3	1.0	94.0		
05:15	48.3	.8	50.3	.8	4.4	.8	89.2		
05:30	42.8	1.0	57.8	1.2	24.0	.4	89.3		
05:45	40.8	1.1	49.8	1.6	41.0	.5	91.0		
06:00	47.6	.7	49.9	2.3	40.1	.6	93.0		
06:15	51.6	.3	43.6	.7	20.9	.7	95.0		
06:30	45.6	.4	54.0	1.0	5.6	.8	97.0		
06:45	45.7	1.0	55.5	1.1	8.1	.8	99.7		
07:00	54.6	1.6	59.2	.8	90.9	3.0	112.0		
07:15	59.9	1.7	82.8	1.9	116.6	5.1	128.8	4.0	136.6
07:30	63.9	1.1	84.0	1.2	127.7				
07:45	55.0	1.0	71.8	.4	135.7				
08:00	23.9	1.4	62.1	.7	120.0				
08:15	24.4	1.7	46.4	1.0	85.0				
08:30	36.7	1.2	52.5	1.4	49.0				
08:45	351.0	.8	78.0	1.0	37.3				
09:00	98.0	1.2	89.5	.6	39.2				
09:15	111.3	1.4	90.7	.6	90.3				
09:30	94.2	1.9	88.0						
09:45	73.7	2.4	86.6						
10:00	51.9	2.5	85.0						
10:15	76.7	2.6	83.0						
10:30	86.1	2.7	82.1						
10:45	114.3	2.3	105.1						
11:00	116.9	2.6	112.3						
11:15	80.0	2.1	82.0						
11:30	44.9	1.6	42.3						
11:45	69.2	.9	71.5						
12:00	82.6	1.0	93.1						
12:15	87.1	1.5	99.7	2.6	109.7	.7	98.5		
12:30	81.8	1.5	84.3	2.1	103.8	1.0	77.4		

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11/3/2019

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