

Daily Summary Report

Site: ORNL Sodar

9/16/2019

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	.6	66.0	.9	50.0	1.4	37.0	1.1	40.0	.6
00:15	.6	83.8	.7	71.3	1.3	42.4	1.2	35.5	.6
00:30	.7	84.5	1.3	88.1	1.2	71.3	1.1	51.4	.4
00:45	.4	61.2	1.5	87.0	1.3	85.2	.9	73.1	.4
01:00	.1	359.8	1.0	91.3	1.0	82.5	.4	81.0	.5
01:15	.0	19.9	.7	83.1	.9	78.8	.4	98.5	.5
01:30	.2	75.4	.8	63.2	1.0	87.5	.5	100.9	.4
01:45	.4	47.3	1.0	47.3	1.2	80.3	.8	90.0	.5
02:00	.6	24.9	.9	37.3	1.2	57.0	1.2	44.3	.5
02:15	.8	35.2	.9	32.5	1.1	41.4	1.2	40.1	.1
02:30	.9	63.0	1.4	25.4	1.1	45.6	.8	76.9	.4
02:45	.9	72.6	1.9	20.2	1.5	36.7	.9	59.3	.6
03:00	1.0	64.3	1.6	26.8	2.2	29.6	1.4	36.1	.5
03:15	.9	54.1	.9	44.5	2.1	22.1	1.5	21.0	.5
03:30	.5	48.4	.5	43.0	1.8	5.5	1.5	357.7	.6
03:45	.2	79.7	.3	124.4	1.1	353.6	1.2	333.6	.6
04:00	.1	195.9	.6	165.8	.3	335.6	.9	318.7	.3
04:15	.1	248.6	.8	166.5	.2	122.0	.6	349.7	.2
04:30	.2	18.1	.6	158.7	.4	130.5	.3	46.1	.4
04:45	.2	50.7	.2	164.3	.2	140.5	.2	187.1	.5
05:00	.1	20.4	.1	184.4	.1	257.7	.7	216.4	.7
05:15	.4	56.9	.3	79.6	.4	209.4	1.5	195.0	1.5
05:30	.7	69.8	.7	67.3	.5	196.1	1.8	184.0	2.1
05:45	.9	71.8	.9	64.5	.2	167.2	1.5	188.5	1.4
06:00	1.0	68.1	1.3	66.0	.4	92.4	.8	188.4	1.0
06:15	1.1	66.7	1.8	56.6	1.1	75.8	.4	122.2	1.2
06:30	1.1	68.1	1.8	61.2	2.0	77.7	1.0	117.5	1.4
06:45	.8	66.9	1.5	62.9	1.9	79.0	1.4	123.0	1.6
07:00	.8	64.0	1.5	64.0	1.7	77.0	1.3	103.0	1.5
07:15	.7	62.5	1.6	65.7	1.4	75.2	1.1	81.8	1.3
07:30	.8	69.5	1.2	76.3	1.6	77.3	1.2	96.3	1.3
07:45	.7	71.8	1.3	76.1	1.7	74.1	1.2	96.5	.9
08:00	.4	68.4	1.2	74.3	1.7	70.7	1.2	84.1	.9
08:15	.5	49.6	1.1	51.8	1.5	67.8	1.3	96.6	.9
08:30	.6	52.1	1.3	36.5	1.4	67.5	1.1	116.7	1.1
08:45	.7	78.9	1.1	27.0	1.3	64.7	.9	126.9	1.5
09:00	.7	83.4	.9	20.3	1.3	53.4	.8	110.7	1.3
09:15	.9	88.1	1.0	18.5	1.1	44.7	.7	95.7	.9
09:30	1.1	92.2	.9	18.2	.7	58.0	.5	123.9	.6
09:45	.7	101.5	.5	58.4	.3	122.0	.6	167.3	.4
10:00	.7	115.3	.6	124.4	.4	140.8	.5	161.0	.4
10:15	.3	137.6	.6	127.5	.4	103.4	.4	126.7	.8
10:30	.3	89.9	.4	87.2	.3	81.6	.5	120.8	1.0
10:45	.9	76.8	.4	84.4	.3	130.2	.5	144.2	.7
11:00	.5	84.3	.5	118.9	.6	118.4	.6	139.0	.3
11:15	.4	58.2	.6	80.7	.8	81.5	.9	97.5	.5
11:30	.9	52.9	.9	52.8	1.0	69.6	1.0	77.2	.6
11:45	.8	67.5	.3	16.9	.5	74.0	.5	44.0	.3
12:00	.4	99.7	.3	46.4	.8	87.2	.8	79.6	.8
12:15	.6	79.2	1.3	62.1	1.6	58.9	1.6	60.5	1.5
12:30	1.0	82.8	1.2	80.6	1.0	65.7	1.2	46.6	1.1

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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	70.0	.9	35.0						
00:15	42.4	1.1	8.2						
00:30	74.1	.2	45.2						
00:45	103.3	.2	61.8	1.0	164.5				
01:00	143.5	.4	71.1						
01:15	151.0	.5	105.2						
01:30	135.3	.4	31.9						
01:45	98.9	.4	27.6						
02:00	123.0	.3	72.6						
02:15	114.7	.6	153.4						
02:30	133.4	.7	165.6	.3	249.3				
02:45	126.2	.4	194.2						
03:00	108.8	.1	163.7						
03:15	68.1	.1	88.7	.4	136.5				
03:30	33.0	.2	86.5	.3	120.0				
03:45	6.9	.2	28.4	.3	150.6				
04:00	323.5	.1	20.6	.3	1.7				
04:15	249.6	.4	181.2	.8	181.6				
04:30	200.9	.4	151.6	.8	134.5				
04:45	183.3	.3	162.7	1.0	112.6				
05:00	209.5	.5	218.9						
05:15	198.8	.7	229.7						
05:30	177.3	.5	227.5						
05:45	172.4	.2	154.6						
06:00	181.4	.5	84.7						
06:15	172.7	.8	168.5						
06:30	158.9	1.2	167.8						
06:45	155.0	1.1	142.1						
07:00	125.0	1.5	147.0						
07:15	109.6	1.8	152.0						
07:30	107.9	1.8	138.8	1.2	111.7				
07:45	106.1	1.3	124.1	1.2	124.4				
08:00	100.7	.9	124.4	1.2	139.1				
08:15	111.3	.9	112.7	1.1	124.6				
08:30	136.6	1.2	141.9						
08:45	149.0	2.3	161.9						
09:00	157.6	2.1	163.6						
09:15	167.2	2.1	170.6						
09:30	164.1	1.7	178.7						
09:45	148.5	1.0	180.8	1.2	71.7				
10:00	143.9	.9	166.4	.9	56.0	2.5	321.4		
10:15	160.1	.6	142.6	.3	53.0				
10:30	180.8	.5	125.1	.4	169.5				
10:45	183.8	.4	120.2	.7	113.7				
11:00	141.3	.5	130.9	1.0	118.1				
11:15	101.6	.6	119.6	1.1	105.2				
11:30	75.0	.6	68.7	.9	96.4	.8	197.9		
11:45	71.2	.6	25.5	.5	74.0	.8	172.3		
12:00	80.1	.4	65.7	.4	44.9	.5	88.2		
12:15	67.5	1.2	79.0	.3	55.5	1.0	39.3		
12:30	73.6	1.2	80.1	.3	79.5	1.4	60.4		

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9/16/2019

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				
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02:00				
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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				
13:00				
13:15				
13:30				
13:45				
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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				