

Daily Summary Report

Site: ORNL Sodar

10/25/2019

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	1.0	1.1	95.0	1.4	96.0	1.3	100.0	1.0
00:15	.5	356.3	1.1	95.0	1.3	101.6	1.3	115.3	1.3
00:30	.9	306.0	1.1	79.3	.9	96.1	1.0	124.4	1.1
00:45	1.2	299.6	.9	65.0	.5	89.1	.7	138.0	.7
01:00	.9	332.3	.9	46.4	.5	79.5	.6	163.4	.6
01:15	.9	328.6	1.1	43.4	.7	77.2	.9	163.5	1.1
01:30	.6	315.4	1.3	48.7	.6	89.4	1.1	181.1	1.8
01:45	.7	305.7	1.3	52.7	.6	88.0	1.0	190.5	1.6
02:00	.8	309.6	1.6	36.5	.4	56.1	.8	196.1	1.0
02:15	.6	322.4	1.6	27.7	.4	18.7	.6	207.2	.5
02:30	.6	351.0	1.3	41.3	1.2	45.0	.1	158.6	.8
02:45	.6	341.5	1.2	51.9	1.6	47.5	.4	46.3	.9
03:00	.6	308.0	1.1	57.8	1.5	44.6	.8	36.5	.6
03:15	.4	309.2	1.3	61.9	1.4	39.0	1.0	30.5	.5
03:30	.3	318.1	1.2	59.5	1.5	42.6	1.2	30.0	.5
03:45	.9	299.4	1.0	57.0	1.7	51.7	1.4	34.7	.2
04:00	1.3	284.0	1.7	58.0	2.0	49.9	1.6	38.7	.5
04:15	1.0	280.4	1.1	59.8	2.3	48.8	1.9	41.7	.7
04:30	.8	297.9	1.2	52.4	2.6	51.4	2.2	44.3	2.4
04:45	1.2	347.0	1.7	41.4	3.3	48.4	3.5	40.6	2.6
05:00	1.1	17.9	2.5	42.9	4.2	43.1	4.2	42.0	3.2
05:15	.8	65.5	2.7	48.1	4.4	44.0	4.7	43.0	4.0
05:30	1.1	65.8	3.0	48.5	4.6	46.0	5.3	44.0	4.7
05:45	1.4	49.2	3.4	48.9	4.8	47.9	5.9	45.9	5.5
06:00	1.4	53.4	3.4	59.5	5.0	53.7	6.0	51.1	5.2
06:15	1.1	49.3	3.6	62.2	4.8	54.3	5.9	54.4	5.6
06:30	2.0	45.2	3.8	64.3	4.5	54.2	6.0	50.6	6.2
06:45	2.5	42.6	3.7	67.0	4.9	56.8	6.4	50.5	7.1
07:00	1.7	48.0	3.4	67.4	5.1	60.0	6.7	53.2	7.6
07:15	1.8	59.2	3.2	67.7	5.3	60.3	6.9	54.7	7.2
07:30	2.4	70.5	3.5	65.5	6.0	59.9	7.8	57.4	7.3
07:45	2.3	70.2	4.1	65.5	6.7	62.2	8.3	59.7	8.5
08:00	2.5	64.8	4.2	68.7	6.6	63.5	7.9	61.1	8.4
08:15	2.5	65.5	4.0	67.5	6.0	61.1	7.7	60.3	8.1
08:30	2.1	71.0	4.1	65.2	5.6	61.2	7.2	62.0	8.2
08:45	2.5	77.1	4.1	65.9	5.5	62.6	7.0	66.6	8.2
09:00	2.4	80.6	4.0	66.1	5.3	66.0	6.8	68.3	8.5
09:15	2.3	81.0	3.9	65.5	5.2	70.0	6.6	69.1	8.5
09:30	2.3	81.0	3.9	66.8	5.1	68.3	6.4	69.1	8.8
09:45	2.2	82.6	3.9	65.5	4.9	63.4	6.0	64.6	8.3
10:00	1.9	78.4	3.4	65.7	5.0	58.8	6.1	60.4	7.7
10:15	2.1	76.5	3.4	64.7	4.9	59.8	6.3	59.0	7.6
10:30	4.6	87.2	3.3	69.4	4.7	64.0	6.0	60.8	7.2
10:45	2.0	85.0	2.6	77.8	4.7	64.7	5.8	61.5	7.0
11:00	2.2	83.1	2.8	72.9	5.3	63.4	6.5	57.3	7.7
11:15	2.1	87.2	3.2	76.3	5.3	67.5	6.8	56.1	8.1
11:30	1.8	88.5	3.0	76.0	4.6	73.8	6.0	60.6	7.8
11:45	1.5	88.6	2.4	75.5	3.4	73.8	5.0	66.3	7.1
12:00	1.8	92.0	2.6	71.6	3.4	68.2	4.7	64.5	6.9
12:15	1.9	92.6	2.6	69.9	3.5	62.4	4.6	55.7	6.5
12:30	2.1	83.4	1.9	65.1	2.9	63.7	4.3	52.6	5.9

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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	101.0	.5	92.0	.7	3.0				
00:15	102.6	.8	95.5	1.1	356.3				
00:30	105.0	.5	126.5	.9	15.0				
00:45	118.7	.2	160.6	.6	35.0				
01:00	153.8	.5	160.5	.5	50.1				
01:15	172.7	.7	158.5						
01:30	184.4	.6	158.1						
01:45	188.1	.8	169.5						
02:00	182.9	.5	170.0	.8	145.0	1.1	119.3		
02:15	180.3	.5	171.1	.8	150.0	1.1	81.2		
02:30	165.2	.7	173.6	.8	170.2				
02:45	169.2	.8	165.9	1.4	168.7				
03:00	200.8	1.2	161.9	2.2	157.2				
03:15	212.6	1.9	162.1	3.8	155.6				
03:30	189.3	2.2	161.6	4.6	157.7				
03:45	121.4	2.0	161.3	4.1	157.5				
04:00	74.8	1.6	161.0	3.9	154.2				
04:15	79.5								
04:30	50.0								
04:45	26.6								
05:00	29.0								
05:15	32.0								
05:30	35.0								
05:45	37.8								
06:00	47.6	8.5	27.1						
06:15	52.2	5.9	36.9						
06:30	51.1	6.5	35.3	9.9	18.6				
06:45	45.5	7.7	41.1	10.5	14.1				
07:00	49.4	8.4	42.0	10.5	20.0				
07:15	60.4	9.0	42.0	10.5	25.0				
07:30	63.0	9.7	42.8	10.6	30.0				
07:45	59.0	11.6	48.4	10.6	35.6	16.7	40.9	15.6	53.1
08:00	64.7	11.0	50.0	11.8	35.0				
08:15	69.1	10.9	49.0	11.9	36.0				
08:30	65.6	10.8	47.8	12.0	37.0				
08:45	73.4	9.9	56.3	11.7	39.0				
09:00	79.0	9.7	59.0	11.5	41.0				
09:15	75.6	9.4	62.0	11.3	43.0				
09:30	76.9	9.1	65.0	11.1	45.0				
09:45	75.8	8.8	68.0	10.9	47.0				
10:00	75.0	8.6	70.0	10.7	49.0				
10:15	71.4	8.4	73.4	10.5	50.0				
10:30	68.0	8.6	71.7	10.4	52.0				
10:45	65.6	8.8	70.6	10.2	53.0				
11:00	62.0	9.4	69.1	10.0	55.0				
11:15	59.2	9.3	68.4	9.9	56.0				
11:30	56.4	8.6	66.7	9.8	58.0				
11:45	55.1	8.4	64.6	9.7	59.0				
12:00	55.9	8.7	63.4	9.6	61.0				
12:15	52.2	8.4	60.4	9.4	62.8				
12:30	48.4	7.6	56.0	10.9	58.4				

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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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10:30				
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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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg		.0		.0
Max				
Max Time				
Min				
Count	0	0	0	0
Total				