

Daily Summary Report

Site: ORNL Sodar

9/9/2019

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	.9	40.0	1.4	40.0	1.9	45.0	1.6	55.0	1.4
00:15	1.0	43.3	1.5	19.8	2.0	36.7	2.0	48.2	1.7
00:30	1.2	29.7	1.9	10.3	2.3	28.7	2.1	35.8	1.8
00:45	1.2	34.9	1.7	19.8	2.4	33.3	2.2	36.9	1.6
01:00	1.1	48.5	1.1	42.1	2.1	47.5	2.2	44.6	.9
01:15	.9	60.8	.6	66.9	1.6	53.7	2.0	48.0	.6
01:30	.8	77.4	.6	70.9	1.3	62.7	1.6	60.1	.9
01:45	.7	70.3	.8	62.1	1.3	63.3	1.5	69.4	.8
02:00	.7	58.4	.9	43.7	1.4	51.3	1.4	61.0	.4
02:15	.7	83.5	.9	31.1	1.3	57.7	1.6	62.0	.5
02:30	.8	121.8	.8	37.9	1.6	61.5	1.8	63.3	.9
02:45	.8	126.7	1.0	42.5	2.0	62.3	2.1	59.4	1.7
03:00	.5	86.2	1.1	37.7	2.0	57.7	2.2	53.5	2.3
03:15	.6	52.6	.9	33.3	1.6	56.8	2.0	55.7	2.5
03:30	.5	57.1	.9	31.7	1.8	63.6	2.2	68.9	2.8
03:45	.5	51.8	1.2	28.9	2.2	59.0	2.7	63.9	2.5
04:00	.5	117.5	1.4	28.1	2.2	55.1	3.1	55.6	3.3
04:15	.6	139.9	1.7	26.1	2.1	51.5	3.4	51.9	4.3
04:30	.4	93.8	2.3	20.6	2.5	46.6	3.8	47.0	4.3
04:45	.4	89.3	2.2	20.8	2.8	46.6	3.9	49.6	3.7
05:00	.4	112.0	1.7	22.9	2.8	45.7	3.8	51.8	3.2
05:15	.6	131.5	1.6	30.2	2.9	50.0	4.1	50.0	3.9
05:30	.7	142.8	1.2	44.0	2.6	56.8	4.1	52.6	3.7
05:45	.6	148.0	.8	51.4	2.1	55.2	4.1	48.9	4.2
06:00	.8	156.3	.9	51.9	2.3	43.8	4.7	41.7	5.0
06:15	.5	145.5	1.0	52.3	2.7	40.6	5.1	40.4	4.5
06:30	.2	115.7	.9	45.5	2.4	42.7	4.7	41.3	3.5
06:45	.1	123.4	.6	44.1	2.1	48.4	4.1	44.7	3.6
07:00	.1	40.2	.4	66.8	2.1	58.0	3.7	49.6	3.7
07:15	.2	11.2	.5	65.8	2.2	63.9	3.5	52.5	3.1
07:30	.2	20.0	.7	61.0	2.3	61.0	3.5	53.0	3.2
07:45	.2	28.0	.9	56.0	2.5	58.0	3.6	54.0	3.3
08:00	.2	38.0	1.0	52.8	2.6	56.6	3.6	55.7	3.3
08:15	.6	67.5	1.3	60.0	2.8	62.8	4.1	63.0	3.8
08:30	.5	48.3	1.8	64.3	3.4	66.0	4.8	67.7	3.4
08:45	1.2	88.5	1.7	62.6	3.1	66.2	4.5	70.9	4.1
09:00	1.6	75.1	1.5	62.9	2.7	64.7	4.2	72.0	5.2
09:15	.8	60.6	1.4	63.7	3.0	64.9	4.4	72.9	4.8
09:30	.7	68.1	1.6	57.0	3.1	57.0	4.2	63.0	4.4
09:45	1.1	74.9	1.8	55.8	2.6	44.1	3.5	52.7	4.0
10:00	1.5	83.6	1.9	64.0	2.3	48.9	2.9	53.9	3.6
10:15	1.8	98.0	2.3	75.1	2.6	62.6	2.8	60.0	2.8
10:30	1.6	107.9	2.2	75.5	2.6	66.1	2.4	67.1	1.9
10:45	1.3	97.5	1.7	68.8	2.0	66.3	1.6	64.1	1.6
11:00	1.0	87.0	1.5	73.6	1.4	66.3	1.6	48.8	1.9
11:15	.9	78.7	1.6	85.2	1.3	71.5	1.6	52.9	2.0
11:30	.8	109.0	1.7	99.0	1.3	93.4	1.3	81.6	1.9
11:45	1.0	130.5	1.5	118.6	1.3	104.9	1.4	96.4	1.7
12:00	1.3	146.5	1.6	128.1	1.5	107.9	1.6	95.4	1.7
12:15	1.2	154.7	1.6	105.1	1.6	91.9	1.7	86.7	1.8
12:30	.5	133.2	1.0	58.2	1.2	44.3	1.4	47.6	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	47.0	.5	50.0						
00:15	44.6	.4	34.4						
00:30	42.3	.9	38.5						
00:45	49.5	.9	43.7						
01:00	56.7	.7	48.1						
01:15	54.3	.5	58.1						
01:30	55.1	.4	43.7						
01:45	66.1	.6	14.1						
02:00	100.7	.9	24.7						
02:15	70.1	.9	78.5						
02:30	69.5	.8	93.5						
02:45	70.3	.6	95.2						
03:00	65.8	.5	92.0						
03:15	62.6	.5	88.9						
03:30	63.2	.6	84.2						
03:45	59.8	1.1	87.8						
04:00	52.5	1.5	66.3						
04:15	48.7	1.6	75.4						
04:30	44.1	2.1	80.5						
04:45	46.8	2.8	56.4						
05:00	54.8	2.2	57.8						
05:15	52.8	1.9	68.1						
05:30	69.6	2.2	92.3						
05:45	64.0	2.6	81.2						
06:00	49.4	3.7	62.9						
06:15	54.4	3.7	91.2						
06:30	63.3	3.0	87.8						
06:45	67.9	2.8	86.0						
07:00	80.0	2.6	84.1						
07:15	84.5	1.1	112.0						
07:30	85.0	1.1	110.0						
07:45	85.0	1.1	107.0						
08:00	85.4	1.0	105.2						
08:15	80.8	2.7	103.2						
08:30	75.3	3.6	93.5						
08:45	76.8	4.3	98.0						
09:00	81.6	5.0	101.0						
09:15	89.0	5.7	105.8						
09:30	75.0	5.3	85.0						
09:45	61.9	5.0	65.4						
10:00	60.1	4.1	60.0						
10:15	62.7	3.5	54.6						
10:30	53.7	3.3	51.7						
10:45	38.8	3.1	49.3						
11:00	39.4	3.4	47.3						
11:15	53.2	3.4	55.5	5.6	70.6				
11:30	74.4	2.4	76.6	3.9	72.9				
11:45	87.8	1.8	82.0	3.0	66.5				
12:00	86.8	1.7	66.4	2.4	66.2	2.7	91.8		
12:15	87.2	1.7	77.3	2.2	66.8	1.9	86.7		
12:30	64.8	1.6	78.0	1.5	71.8	.3	83.0		

Daily Summary Report

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9/9/2019

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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10:30				
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				
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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				