

Daily Summary Report

Site: ORNL Sodar

9/1/2019

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	150.0	1.0	105.0					.7
00:15	1.0	194.0	1.6	207.3	1.7	194.6	1.6	184.5	1.2
00:30	1.2	210.9	2.8	210.6	2.8	197.3	2.9	192.4	2.4
00:45	.5	248.8	1.8	237.8	2.2	205.3	2.9	194.1	2.8
01:00	.2	286.6	1.5	239.0	2.3	208.7	3.5	197.8	3.8
01:15	.2	216.0	1.2	226.7	2.3	205.4	4.1	199.2	5.2
01:30	.4	233.5	1.1	222.1	2.4	202.1	4.2	197.1	5.5
01:45	.9	341.3	1.6	210.7	2.9	197.8	4.5	192.6	6.5
02:00	.8	345.0	2.0	211.0	3.5	193.0	5.1	189.0	7.4
02:15	.6	352.0	1.9	208.7	3.3	190.8	4.8	183.9	6.9
02:30	.4	358.7	1.2	206.9	2.3	189.7	3.7	181.1	5.7
02:45	.4	33.1	.6	207.4	1.6	188.3	3.2	181.6	5.1
03:00	.1	172.2	.6	229.5	1.8	205.2	3.5	191.0	5.7
03:15	.6	195.0	1.3	237.8	2.2	213.8	3.6	195.8	5.9
03:30	.4	175.0	1.5	262.4	2.0	218.7	3.2	196.9	5.3
03:45	.2	135.6	1.5	284.6	1.7	239.0	2.5	209.5	4.3
04:00	.1	172.4	1.8	271.3	2.0	243.9	2.6	215.2	3.8
04:15	.2	118.1	1.2	288.4	1.6	258.7	2.2	224.9	2.9
04:30	.4	84.4	1.0	312.1	1.2	281.2	1.4	244.0	2.0
04:45	.5	63.0	1.1	300.2	1.0	264.1	1.3	230.7	1.9
05:00	.5	70.4	.6	308.5	.7	256.6	1.2	221.7	1.8
05:15	.4	87.0	.3	219.8	.5	237.2	1.0	210.9	1.6
05:30	.3	88.7	.2	212.9	.7	235.9	1.0	224.2	1.3
05:45	.3	79.1	.3	240.4	.8	229.2	.9	224.8	1.2
06:00	.4	79.3	.6	220.9	.7	221.3	.8	206.6	1.5
06:15	.6	76.5	.2	146.6	.5	210.7	1.3	199.8	2.4
06:30	.6	74.9	.9	64.8	.5	182.4	1.4	200.1	2.7
06:45	.6	73.0	1.3	65.6	.7	165.8	1.4	195.7	2.6
07:00	.7	68.9	1.6	76.3	1.0	160.4	1.8	192.7	2.3
07:15	.6	70.5	1.5	86.4	1.2	159.5	1.7	189.5	1.5
07:30	.5	70.5	1.3	96.1	1.4	163.3	1.6	186.3	1.4
07:45	.5	69.0	1.4	81.0	1.3	163.0	1.6	185.0	.9
08:00	.4	68.3	1.4	66.5	1.1	163.1	1.6	184.4	.4
08:15	.6	80.9	1.6	62.1	.8	148.6	1.3	184.5	.4
08:30	.7	89.6	1.8	59.8	1.0	89.5	1.0	168.0	.5
08:45	.6	86.1	1.5	53.2	1.3	74.2	.6	142.6	.6
09:00	.4	95.1	1.0	47.8	1.1	73.4	.3	112.3	.6
09:15	.3	101.2	.5	46.0	.6	65.4	.1	100.9	.2
09:30	.3	82.1	.3	38.4	.3	35.2	.2	349.2	.1
09:45	.3	81.9	.2	1.6	.2	80.3	.1	64.9	.2
10:00	.4	60.4	.1	95.5	.4	110.8	.3	121.1	.3
10:15	.5	76.5	.2	6.4	.7	55.2	.6	51.5	.5
10:30	.9	93.7	.7	14.0	.9	36.2	.9	31.9	.7
10:45	.8	109.7	.2	124.1	.3	123.5	.3	73.8	.4
11:00	.6	135.9	.5	174.9	.5	175.2	.7	177.1	.4
11:15	.5	126.0	.4	248.3	.6	249.1	.9	226.5	.5
11:30	.1	127.4	.9	225.2	.8	210.0	1.1	210.2	1.0
11:45	.1	246.1	1.3	166.2	1.4	154.4	1.5	166.6	1.5
12:00	.3	126.1	.8	136.1	.7	142.5	1.1	157.3	1.0
12:15	.5	109.3	.7	69.6	.4	101.2	.8	152.9	.9
12:30	.6	114.3	1.0	93.4	.4	147.9	.7	159.8	.5

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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	225.0	1.3	105.0						
00:15	183.1	2.2	177.6						
00:30	188.3	3.6	180.6	5.3	180.2	8.1	174.5		
00:45	189.6	4.5	182.4	5.2	180.3	7.5	178.3		
01:00	194.9	6.4	181.1	9.0	181.5	9.5	180.0		
01:15	197.8	7.9	180.9	9.1	180.0	9.4	182.0		
01:30	193.5	7.8	183.2	9.1	178.0	9.3	184.0		
01:45	189.5	7.8	184.9	9.2	176.6	9.2	185.8		
02:00	185.0	7.8	178.5	9.2	171.3	9.0	180.7	8.1	180.7
02:15	178.2	8.6	173.0	9.4	170.3	9.9	173.7		
02:30	179.7	8.2	177.2	9.4	174.2	9.8	174.0		
02:45	181.9	7.0	182.7	8.9	177.5	9.7	174.5		
03:00	178.9	8.1	178.6	8.0	177.2	9.8	176.0		
03:15	178.1	8.6	174.7	8.4	176.4	10.2	194.4		
03:30	182.0	7.7	175.5	10.2	176.8	11.3	182.3		
03:45	192.1	6.4	182.0	9.2	174.7	11.2	175.1		
04:00	199.8	5.2	186.2	8.2	177.6	12.7	173.8		
04:15	207.4	4.2	188.0	7.0	177.5	10.5	173.0		
04:30	217.8	3.4	193.0	5.7	173.9	7.6	172.0		
04:45	213.5	3.1	192.8	5.5	175.7	7.7	175.0		
05:00	197.8	3.0	187.5	5.6	175.7	8.3	172.3		
05:15	194.9	2.6	190.2	5.1	180.8	6.9	174.7		
05:30	216.6	2.2	192.3	4.3	185.7	6.3	177.5		
05:45	214.6	2.4	186.7	4.4	175.3	8.8	174.4		
06:00	202.6	3.0	182.7	5.6	168.8	8.6	174.0		
06:15	196.0	3.6	182.4	6.4	170.8	8.4	174.0		
06:30	197.3	3.8	186.9	6.8	174.5	8.2	173.0		
06:45	203.9	3.7	188.2	7.0	177.4	8.0	173.0		
07:00	203.4	3.7	184.1	6.9	178.3	7.8	173.0		
07:15	203.3	3.7	180.0	6.4	178.2	7.6	173.0		
07:30	193.4	3.2	180.2	6.3	177.3	7.3	173.0		
07:45	183.0	2.8	178.0	5.4	172.0	7.0	173.0		
08:00	172.2	2.3	175.1	4.4	166.6	6.7	172.5		
08:15	151.7	1.6	164.3	4.7	166.0	6.8	164.4		
08:30	163.4	1.1	120.5	4.2	149.4	7.9	160.5	9.6	161.6
08:45	173.6	1.2	114.2	3.7	140.4	7.6	159.1	9.1	161.7
09:00	180.4	1.6	144.1	3.1	145.1	7.7	161.8	8.0	169.7
09:15	175.5	1.0	133.7	2.5	140.1	7.3	164.4	7.3	172.0
09:30	49.4	.6	80.3	1.8	130.3	4.5	160.2	7.0	169.1
09:45	14.3	.8	69.4	2.0	139.0	4.6	163.3	6.9	167.6
10:00	11.2	1.1	82.0	2.5	142.6	5.0	161.8	6.6	170.5
10:15	32.8	1.3	84.0	2.3	142.5	5.1	162.9		
10:30	29.6	1.0	65.9	2.0	145.6	5.0	168.0		
10:45	18.7	.6	49.2	1.2	146.4	3.8	173.4		
11:00	159.5	.4	118.0	.9	142.5	3.6	174.5		
11:15	208.7	.6	178.2	1.6	140.3	4.2	167.8		
11:30	213.9	.9	199.2	1.7	152.8	3.6	172.5		
11:45	188.6	1.8	191.9	1.5	183.5	3.0	193.1		
12:00	169.3	1.8	186.9	1.3	200.4	2.2	211.0		
12:15	177.5	.8	184.4	1.3	170.0	.8	227.3		
12:30	191.4	.8	178.7	1.2	139.4	1.1	162.2		

Daily Summary Report

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9/1/2019

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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10:45				
11:00				
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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				
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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				