

Daily Summary Report

Site: ORNL Sodar

10/10/2019

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	261.0	.5	180.0	.5	150.0	1.1	120.0	2.3
00:15	.6	257.4	.4	203.9	.4	180.7	1.0	133.3	2.0
00:30	.9	257.9	1.0	230.3	1.3	206.1	1.2	173.0	1.2
00:45	.6	271.7	1.2	249.2	1.3	214.6	1.2	185.0	.9
01:00	.4	318.6	1.1	276.7	.7	233.4	.7	220.1	1.2
01:15	.3	7.9	.8	287.9	.5	233.3	.9	243.1	1.9
01:30	.1	51.2	.6	267.3	.6	222.0	1.2	246.9	1.6
01:45	.2	98.0	.3	213.0	.7	215.7	1.5	240.0	1.0
02:00	.2	93.0	.4	212.4	1.0	224.3	1.7	234.0	1.2
02:15	.3	85.0	.4	256.1	1.4	231.7	1.9	233.7	1.7
02:30	.3	81.9	.2	267.4	1.4	227.6	1.8	237.1	2.0
02:45	.1	57.4	.3	213.3	1.0	216.6	1.5	240.2	2.5
03:00	.1	46.3	.7	206.5	1.3	225.7	1.9	243.0	3.5
03:15	.3	81.5	.9	204.9	1.6	235.0	2.3	245.6	4.1
03:30	.5	85.3	.7	194.4	1.1	227.2	1.6	243.1	3.6
03:45	.6	92.0	.8	192.1	.7	206.2	.4	232.6	2.6
04:00	.7	99.8	.8	194.9	.7	201.1	.2	248.9	2.0
04:15	.8	100.3	.6	202.6	.8	194.3	.3	236.0	1.7
04:30	.9	91.1	.5	197.7	.7	193.1	.4	243.3	1.8
04:45	.8	85.9	.4	185.2	.7	209.3	.7	262.8	2.1
05:00	.7	90.1	.4	198.5	.5	228.4	.6	270.4	2.0
05:15	.4	81.2	.4	207.3	.4	252.8	.6	282.2	2.0
05:30	.2	27.0	.3	224.6	.3	261.6	.7	286.5	1.9
05:45	.2	352.3	.1	267.9	.2	249.9	.5	282.7	1.8
06:00	.3	327.1	.1	249.0	.3	254.5	.5	263.9	1.6
06:15	.4	341.0	.1	267.9	.3	261.8	.6	266.4	1.1
06:30	.3	13.7	.2	337.4	.2	222.7	.5	272.9	1.3
06:45	.4	36.2	.5	20.4	.1	193.0	.3	277.1	1.7
07:00	.7	56.3	.9	36.7	.1	12.5	.4	297.2	1.3
07:15	.9	72.0	1.4	55.5	.6	60.9	.1	322.0	.9
07:30	.9	77.1	1.6	68.7	.9	75.0	.1	154.0	.7
07:45	1.1	84.0	1.5	74.0	.7	81.8	.1	168.1	.5
08:00	1.5	87.3	1.8	75.2	1.0	73.2	.2	60.1	.7
08:15	1.5	88.8	2.1	73.5	1.4	63.1	.7	39.4	.7
08:30	1.4	85.5	2.2	74.0	1.5	58.2	.8	45.7	.4
08:45	1.5	82.9	1.8	78.1	1.6	62.9	.7	58.7	.2
09:00	1.7	85.2	1.9	75.7	2.1	65.9	1.0	66.7	.1
09:15	2.3	86.8	1.9	79.0	2.3	68.8	1.5	67.5	.1
09:30	1.5	87.6	1.4	89.0	2.2	78.4	1.7	72.3	.1
09:45	1.1	86.9	1.1	91.6	1.8	81.9	1.6	83.5	.7
10:00	1.3	81.8	1.2	73.6	1.7	81.8	1.7	88.1	.9
10:15	1.2	76.0	1.0	63.7	1.3	89.1	1.4	104.2	.8
10:30	.9	74.2	.6	78.2	1.0	89.7	1.2	113.0	.8
10:45	.5	68.0	.4	61.2	.9	87.8	1.2	112.0	.9
11:00	.5	68.0	.6	63.0	.8	83.0	1.1	117.6	1.1
11:15	.4	51.7	.4	50.8	.6	65.2	.8	107.6	.9
11:30	.5	94.2	.5	42.2	.6	62.3	.5	73.3	.1
11:45	.5	143.7	.8	122.5	.6	97.1	.6	81.4	.1
12:00	.6	193.8	1.0	157.4	.6	115.6	.6	92.7	.6
12:15	.8	130.1	1.1	121.3	1.0	92.4	.8	80.6	.7
12:30	.7	152.7	1.0	127.5	.7	115.2	.7	101.0	.8

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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	130.0	1.4	130.0						
00:15	138.8	1.6	136.5						
00:30	157.3	1.0	140.4	3.1	177.3				
00:45	193.4	.4	205.0	2.5	180.5	4.3	168.8		
01:00	234.0	.9	240.0	2.3	189.1	4.2	181.4		
01:15	242.8	2.2	259.3	3.3	232.6	4.0	219.0	4.4	193.2
01:30	250.2	2.8	259.5	4.0	252.1	2.8	257.8		
01:45	253.8	2.2	261.4	2.0	259.3	.6	225.3		
02:00	244.1	1.7	260.8	.5	296.8	.8	228.0		
02:15	237.8	1.9	260.4	.7	237.1	1.0	230.0		
02:30	238.5	2.6	253.1	1.0	181.3	1.3	232.9		
02:45	244.4	3.9	235.9	3.7	244.2	1.8	253.3		
03:00	243.0	4.9	234.3	5.5	235.7	3.5	225.0		
03:15	241.5	4.9	239.6	5.0	225.1	4.5	200.7		
03:30	243.6	3.8	244.9	4.6	210.8	5.4	196.3		
03:45	245.7	2.6	256.3	3.9	207.4	5.5	193.7		
04:00	252.7	2.8	259.8	3.9	235.7	5.2	198.7		
04:15	254.9	3.5	255.1	4.3	240.2	4.8	202.7		
04:30	260.0	3.8	259.2	4.0	241.4				
04:45	264.0	3.9	260.7	3.3	245.7				
05:00	259.5	3.0	262.7						
05:15	257.3	1.6	262.1						
05:30	260.4	1.9	245.9						
05:45	264.2	1.8	229.5						
06:00	267.6	1.9	250.1						
06:15	262.8	1.6	244.5						
06:30	269.0	1.4	264.0						
06:45	282.3	1.3	284.1						
07:00	298.3	1.3	273.9						
07:15	319.1	1.0	249.9						
07:30	320.6	1.1	236.2						
07:45	322.0	1.0	263.6						
08:00	293.4	1.0	243.0						
08:15	275.1	.9	223.8						
08:30	253.6	.8	204.0						
08:45	256.7	.8	201.1						
09:00	317.7	.5	276.5						
09:15	302.0	.2	218.8	2.3	176.5				
09:30	130.3	.8	166.4	4.1	176.8	6.7	177.3	8.0	175.2
09:45	127.1	1.1	171.2	5.1	175.3	7.3	176.3		
10:00	129.7	1.5	178.9	5.4	175.2	7.0	172.2		
10:15	154.8	2.0	180.4	5.5	179.8	6.2	172.5		
10:30	160.4	2.8	176.3	5.6	182.1	6.1	174.5		
10:45	151.5	2.4	172.1	5.2	178.2	7.4	174.3		
11:00	135.5	2.2	160.5	4.7	166.3	7.0	170.0		
11:15	125.0	1.9	156.7	4.4	152.2	6.5	166.0		
11:30	128.7	.6	161.0	3.3	147.5	5.8	162.0		
11:45	186.2	.1	90.5	2.2	144.0	5.0	157.0		
12:00	108.9	.5	92.7	1.4	133.4	4.1	151.5		
12:15	98.8	.9	110.7	2.0	145.7	4.2	148.7		
12:30	109.4	1.3	112.8	2.5	145.5	4.3	145.9	5.5	156.8

Daily Summary Report

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10/10/2019

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	4.4	180.8		
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	4.4	180.0		.0
Max	4.4	180.8		
Max Time	13:15	13:15		
Min	4.4	180.8		
Count	1	1	0	0
Total				