

Daily Summary Report

Site: ORNL Sodar

10/11/2019

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	.8	222.0	2.2	220.0	4.0	226.0	4.0	228.0	3.5
00:15	1.1	211.0	2.7	210.6	4.3	222.3	4.9	229.4	4.6
00:30	.8	202.4	2.7	207.3	3.9	219.1	4.9	221.9	4.7
00:45	.7	220.0	2.9	206.0	3.9	215.7	4.8	214.1	5.2
01:00	.6	236.4	2.8	210.9	3.5	214.1	4.2	210.2	5.5
01:15	.8	245.3	2.3	216.3	3.0	219.4	4.1	213.9	5.5
01:30	.6	264.8	1.8	219.0	2.9	223.7	4.2	219.9	5.3
01:45	.1	315.4	1.0	221.3	2.1	219.7	3.2	216.6	4.9
02:00	.2	113.1	.8	199.6	1.7	204.4	2.8	202.5	4.7
02:15	.1	42.7	.6	206.6	1.6	208.1	2.9	209.9	5.2
02:30	.2	331.7	.5	259.2	1.6	232.2	2.9	229.9	5.3
02:45	.1	68.5	.6	266.3	1.6	244.6	2.8	237.8	4.9
03:00	.5	107.2	.4	248.2	1.6	236.1	2.9	232.5	4.8
03:15	.6	108.4	.7	193.4	1.7	220.2	3.2	224.2	5.1
03:30	.4	148.5	1.3	186.6	1.9	207.3	3.5	211.3	5.8
03:45	.4	168.9	1.3	186.5	2.3	195.9	3.9	199.2	6.7
04:00	.3	135.1	1.3	178.6	2.1	184.8	3.8	191.9	6.9
04:15	.3	149.4	1.7	173.8	2.4	176.0	4.0	184.5	6.9
04:30	.4	31.5	2.4	175.2	3.3	177.0	4.1	183.9	6.9
04:45	.3	192.7	2.6	182.5	3.6	186.3	4.0	192.9	6.4
05:00	1.0	216.8	2.1	196.2	3.4	194.2	4.2	194.9	5.6
05:15	.9	264.2	1.8	209.6	2.7	196.6	3.7	193.7	4.7
05:30	.5	265.5	1.9	219.5	2.7	197.1	3.3	194.4	4.1
05:45	.5	261.9	2.2	223.1	3.5	201.4	3.6	199.1	2.5
06:00	1.0	247.5	2.5	224.9	3.7	207.4	3.9	205.6	4.0
06:15	1.1	245.4	2.2	221.4	3.1	206.5	3.5	204.7	5.1
06:30	.7	247.1	1.6	213.2	2.6	200.4	2.7	200.4	4.5
06:45	.3	196.8	1.7	202.9	2.7	193.9	2.7	198.4	4.4
07:00	.4	205.8	2.1	196.8	2.8	192.1	3.7	199.7	4.4
07:15	.4	234.9	2.4	200.0	2.4	195.6	3.6	201.4	3.7
07:30	.5	239.8	2.4	203.7	1.8	207.0	3.0	203.7	3.1
07:45	.6	236.3	2.0	212.7	2.1	215.3	2.4	206.6	3.4
08:00	.3	213.0	1.9	230.6	2.1	223.5	2.0	214.4	3.7
08:15	.3	145.5	2.1	228.7	1.5	229.1	2.4	212.5	3.6
08:30	.3	182.9	1.6	225.1	1.2	223.7	2.6	207.8	3.1
08:45	.7	252.4	1.2	227.9	.5	215.3	1.4	207.4	1.6
09:00	1.0	261.6	1.1	231.3	.2	137.3	.6	179.4	1.8
09:15	.9	255.5	.9	230.0	.5	245.8	1.0	227.1	3.0
09:30	.5	239.0	.7	247.9	.9	268.0	1.6	241.9	3.6
09:45	.4	143.2	.7	272.5	.9	261.1	1.6	231.7	3.7
10:00	.5	146.4	.9	270.1	1.3	253.2	1.8	248.0	3.0
10:15	.4	189.5	1.1	254.0	1.5	246.4	2.2	248.5	3.1
10:30	.8	230.1	1.8	223.8	2.1	229.1	2.5	231.7	3.6
10:45	.9	238.3	2.3	216.9	2.1	213.2	2.3	215.7	3.4
11:00	.7	240.0	1.9	221.5	2.1	208.2	2.4	213.0	3.2
11:15	.8	244.1	1.7	241.5	2.1	229.3	2.5	224.2	2.9
11:30	1.5	251.8	2.3	246.9	2.5	239.3	2.9	230.8	2.8
11:45	1.9	240.6	2.7	233.4	3.1	229.5	3.4	228.3	3.1
12:00	2.3	246.1	3.1	233.1	3.1	233.6	3.2	234.3	3.0
12:15	3.1	247.9	3.4	234.1	3.4	231.6	3.8	228.2	4.1
12:30	2.6	244.3	3.5	238.2	3.6	223.7	4.1	223.1	4.6

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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	212.0	3.2	222.0						
00:15	227.8	4.1	227.1						
00:30	225.0	2.5	230.3	.7	122.1				
00:45	211.6	3.2	212.8	.7	140.0	.8	28.9		
01:00	203.3	5.1	196.6	.7	158.7	.7	322.0		
01:15	208.1	5.1	200.3	1.1	182.0	.5	185.0		
01:30	210.7	5.5	196.4	.4	287.2	.3	205.7		
01:45	206.7	6.9	194.2			.2	199.0		
02:00	204.7	7.1	196.0						
02:15	211.3	6.6	200.4						
02:30	221.3	6.3	209.2						
02:45	226.6	6.4	212.8	10.3	204.1				
03:00	223.0	6.8	213.8	10.5	204.1				
03:15	216.8	7.3	210.1	10.7	201.6				
03:30	208.5	8.5	204.5	10.7	193.6				
03:45	201.8	9.7	202.8						
04:00	197.5	9.2	201.4						
04:15	194.5	8.9	199.9						
04:30	194.0	9.0	197.5						
04:45	195.9	8.7	198.0						
05:00	194.7	7.8	199.7						
05:15	192.8	6.9	197.7						
05:30	191.4	6.6	195.4						
05:45	205.1	6.2	195.3						
06:00	220.3	7.1	201.5						
06:15	211.9	6.6	216.1						
06:30	209.4	5.4	214.7						
06:45	207.7	5.7	202.6						
07:00	202.1	5.6	195.9						
07:15	205.3	3.4	194.3						
07:30	219.4	2.5	215.1						
07:45	214.5	4.4	212.9						
08:00	210.4	5.2	212.0						
08:15	211.2	3.9	215.3						
08:30	216.7	3.6	214.6						
08:45	234.7	2.5	237.1						
09:00	230.3	3.8	218.5	7.1	197.0				
09:15	225.5	5.0	214.5	9.0	212.6				
09:30	220.4	5.9	209.4	9.7	208.6				
09:45	215.1	5.5	206.1	9.1	205.5	12.0	224.2		
10:00	222.1	5.0	207.2	8.5	208.7	11.0	215.0		
10:15	220.1	4.8	210.2	7.8	207.9	10.6	209.5		
10:30	211.1	4.9	207.2	7.1	203.2	9.6	200.9		
10:45	207.0	4.8	201.6	6.3	200.7	9.0	199.6	9.5	198.8
11:00	207.5	4.7	202.4	5.9	198.2	7.7	198.2	9.6	189.5
11:15	210.3	4.0	202.0	5.5	195.7	6.4	196.1	7.1	183.8
11:30	224.1	3.2	214.2	5.0	205.4	5.3	215.2	6.3	204.6
11:45	232.9	3.4	224.0	4.1	217.1	5.5	220.0	6.6	223.9
12:00	240.1	3.3	230.9	4.3	219.0	6.0	215.9		
12:15	225.3	4.4	226.8	4.9	224.6	6.5	226.2		
12:30	212.1	4.8	213.8	4.3	218.6	5.3	225.7		

Daily Summary Report

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10/11/2019

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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08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00	8.2	197.1		
11:15	9.1	191.2	10.5	207.1
11:30	8.8	203.6	9.3	205.7
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				
15:30				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.7	197.0	9.9	206.0
Max	9.1	203.6	10.5	207.1
Max Time	11:15	11:30	11:15	11:15
Min	8.2	191.2	9.3	205.7
Count	3	3	2	2
Total				