

Daily Summary Report

Site: ORNL Sodar

6/25/2019

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	103.5	.1	77.9	.2	284.5	.5	255.4	1.2
00:15	.3	100.0	.0	122.3	.2	279.6	.4	234.3	1.6
00:30	.1	101.9	.2	255.4	.4	263.3	.8	220.4	1.3
00:45	.3	10.6	.4	277.7	.9	259.9	.8	236.6	1.0
01:00	.6	.7	.4	297.9	1.3	259.5	.7	227.5	.6
01:15	.5	26.3	.6	289.8	1.4	265.2	1.2	239.7	.8
01:30	.5	71.4	1.1	290.9	1.8	270.6	1.7	249.2	.9
01:45	.3	94.2	1.1	301.5	2.0	271.9	2.0	250.0	1.6
02:00	.1	271.3	1.0	294.7	2.1	273.8	2.4	262.4	2.9
02:15	.3	286.6	.8	299.6	1.9	275.3	2.6	265.9	2.7
02:30	.2	321.8	.8	330.8	1.3	277.2	2.8	263.7	2.3
02:45	.2	324.9	.6	341.4	1.0	280.1	2.7	265.2	2.2
03:00	.2	346.3	.5	8.2	.8	279.2	2.3	265.3	1.6
03:15	.2	348.4	.6	359.2	.6	280.5	2.0	270.2	1.3
03:30	.0	280.4	.7	.5	.7	264.8	1.9	268.2	1.4
03:45	.1	4.5	.7	5.9	.7	255.0	1.9	262.0	1.8
04:00	.4	354.3	.6	358.7	.6	256.5	1.4	255.9	2.1
04:15	.4	345.5	.7	.6	.4	264.5	1.0	257.2	2.1
04:30	.3	348.4	.7	.1	.5	277.5	1.5	270.7	2.7
04:45	.2	342.0	.7	352.5	.7	277.5	1.8	274.2	3.3
05:00	.3	345.5	1.1	307.8	1.5	275.2	2.1	272.7	3.4
05:15	.4	354.9	1.5	289.6	2.1	273.3	2.6	270.0	3.9
05:30	.4	358.6	.9	295.0	1.5	272.3	2.8	266.1	4.3
05:45	.2	6.5	.4	325.4	.6	275.9	1.8	262.3	3.7
06:00	.0	8.1	.5	311.2	.5	269.7	1.9	263.3	3.3
06:15	.1	14.2	.6	311.6	.5	258.6	2.0	258.8	3.0
06:30	.1	17.9	.5	339.6	.1	220.9	.8	258.6	2.3
06:45	.2	30.9	.4	1.6	.3	101.5	.5	284.2	1.7
07:00	.3	40.7	.4	12.0	.3	126.7	.2	194.3	1.4
07:15	.2	18.6	.3	320.2	.3	209.8	.6	201.7	1.2
07:30	.1	341.9	.3	291.7	.4	233.8	.4	204.7	.9
07:45	.2	23.9	.3	303.6	.6	263.5	.8	262.4	1.0
08:00	.3	43.0	.3	299.5	.6	256.0	1.0	260.5	1.2
08:15	.2	57.9	.3	260.7	.2	236.2	.6	245.7	1.2
08:30	.1	16.7	.7	250.9	.3	231.0	.7	236.9	1.6
08:45	.3	303.9	1.0	256.9	.9	230.3	1.1	215.4	1.7
09:00	.3	274.2	.8	249.9	.9	222.6	1.0	205.3	1.3
09:15	.3	244.9	.5	236.7	.7	230.7	.6	231.7	1.4
09:30	.3	121.8	.8	254.7	.9	248.9	.8	254.5	1.4
09:45	.4	110.5	1.3	258.7	1.4	244.1	1.3	246.1	1.6
10:00	.1	276.7	.9	264.9	1.3	235.9	1.6	237.8	2.5
10:15	.1	353.4	.8	267.8	1.3	238.8	1.9	243.3	2.9
10:30	.3	234.6	1.0	244.7	1.4	239.4	1.9	247.3	2.3
10:45	.4	217.7	1.1	241.2	1.0	250.0	1.3	255.4	1.3
11:00	.3	225.0	1.7	253.5	1.9	263.3	2.1	271.0	1.8
11:15	.2	166.1	2.0	264.3	2.5	262.7	2.9	268.2	2.1
11:30	.3	138.5	1.5	271.0	1.8	265.0	2.3	267.5	1.4
11:45	.2	157.3	1.7	266.3	1.6	259.8	1.6	260.1	.9
12:00	.5	166.4	2.0	258.9	2.3	251.4	2.1	239.1	1.9
12:15	.5	213.9	2.0	246.2	2.8	248.6	2.8	242.9	2.6
12:30	.8	268.5	1.5	239.3	1.8	244.0	1.3	244.6	1.3

Daily Summary Report

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6/25/2019

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	248.6	.8	246.0	1.0	228.6	-999.9	-999.9	-999.9	-999.9
00:15	250.2	1.3	250.1	.6	256.2	-999.9	-999.9	-999.9	-999.9
00:30	252.7	1.0	248.5	.9	305.0	.5	191.8	-999.9	-999.9
00:45	253.3	.8	241.6	.4	267.5	.5	193.4	-999.9	-999.9
01:00	251.0	1.2	239.1	1.2	192.3	.5	134.6	-999.9	-999.9
01:15	246.6	1.5	240.7	1.1	208.5	-999.9	-999.9	-999.9	-999.9
01:30	247.5	.9	244.7	.9	232.4	-999.9	-999.9	-999.9	-999.9
01:45	250.9	1.0	262.6	.9	235.4	-999.9	-999.9	-999.9	-999.9
02:00	246.5	1.7	268.0	1.0	217.3	1.0	287.7	-999.9	-999.9
02:15	245.6	1.6	269.8	2.1	266.6	1.1	295.5	-999.9	-999.9
02:30	259.3	1.2	279.1	6.1	272.1	-999.9	-999.9	-999.9	-999.9
02:45	269.0	1.9	281.2	6.9	274.9	-999.9	-999.9	-999.9	-999.9
03:00	271.6	1.1	275.7	3.9	274.3	-999.9	-999.9	-999.9	-999.9
03:15	274.7	1.0	272.6	5.6	278.4	-999.9	-999.9	-999.9	-999.9
03:30	271.0	2.7	275.8	6.9	281.2	-999.9	-999.9	-999.9	-999.9
03:45	272.7	3.3	279.4	8.0	284.1	-999.9	-999.9	-999.9	-999.9
04:00	274.9	3.5	283.8	8.8	289.0	-999.9	-999.9	-999.9	-999.9
04:15	274.7	4.1	280.1	9.0	284.1	-999.9	-999.9	-999.9	-999.9
04:30	272.9	4.8	280.3	9.8	278.8	-999.9	-999.9	-999.9	-999.9
04:45	275.4	5.5	282.1	10.5	277.9	-999.9	-999.9	-999.9	-999.9
05:00	277.2	6.0	281.5	10.1	281.8	-999.9	-999.9	-999.9	-999.9
05:15	276.6	6.7	278.7	9.0	288.2	-999.9	-999.9	-999.9	-999.9
05:30	275.2	6.6	278.0	8.6	290.5	-999.9	-999.9	-999.9	-999.9
05:45	271.6	5.5	278.8	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:00	268.4	4.1	274.7	8.9	284.9	-999.9	-999.9	-999.9	-999.9
06:15	266.0	2.6	282.2	9.8	271.5	-999.9	-999.9	-999.9	-999.9
06:30	268.3	1.7	290.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	270.0	1.8	284.5	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	271.9	2.1	284.4	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	271.3	2.6	279.3	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	252.9	2.7	276.7	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	271.4	2.2	274.8	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	276.9	1.4	262.6	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	265.4	2.0	283.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	270.7	3.2	286.4	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	269.1	3.1	282.8	7.2	283.9	-999.9	-999.9	-999.9	-999.9
09:00	249.3	3.3	281.4	6.6	276.9	-999.9	-999.9	-999.9	-999.9
09:15	261.1	3.3	280.1	7.0	277.0	-999.9	-999.9	-999.9	-999.9
09:30	271.6	1.9	283.0	7.5	277.0	-999.9	-999.9	-999.9	-999.9
09:45	257.2	2.3	273.4	8.0	277.0	-999.9	-999.9	-999.9	-999.9
10:00	249.5	3.6	264.7	8.2	276.6	-999.9	-999.9	-999.9	-999.9
10:15	252.0	3.7	264.3	7.0	280.0	-999.9	-999.9	-999.9	-999.9
10:30	253.2	2.8	268.5	6.0	284.0	-999.9	-999.9	-999.9	-999.9
10:45	258.1	1.9	275.2	4.5	288.2	-999.9	-999.9	-999.9	-999.9
11:00	270.8	2.0	275.7	5.4	281.7	8.2	290.0	-999.9	-999.9
11:15	266.0	2.7	269.8	6.2	277.6	7.6	288.9	-999.9	-999.9
11:30	265.0	2.4	268.1	6.0	270.0	-999.9	-999.9	-999.9	-999.9
11:45	263.4	1.3	259.6	5.0	262.0	-999.9	-999.9	-999.9	-999.9
12:00	244.7	1.5	233.1	5.0	254.0	-999.9	-999.9	-999.9	-999.9
12:15	249.9	3.1	261.1	4.0	246.0	-999.9	-999.9	-999.9	-999.9
12:30	260.8	2.9	269.2	4.0	238.0	-999.9	-999.9	-999.9	-999.9

Daily Summary Report

Site: ORNL Sodar

6/25/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	-999.9	-999.9	-999.9	-999.9
00:15	-999.9	-999.9	-999.9	-999.9
00:30	-999.9	-999.9	-999.9	-999.9
00:45	-999.9	-999.9	-999.9	-999.9
01:00	-999.9	-999.9	-999.9	-999.9
01:15	-999.9	-999.9	-999.9	-999.9
01:30	-999.9	-999.9	-999.9	-999.9
01:45	-999.9	-999.9	-999.9	-999.9
02:00	-999.9	-999.9	-999.9	-999.9
02:15	-999.9	-999.9	-999.9	-999.9
02:30	-999.9	-999.9	-999.9	-999.9
02:45	-999.9	-999.9	-999.9	-999.9
03:00	-999.9	-999.9	-999.9	-999.9
03:15	-999.9	-999.9	-999.9	-999.9
03:30	-999.9	-999.9	-999.9	-999.9
03:45	-999.9	-999.9	-999.9	-999.9
04:00	-999.9	-999.9	-999.9	-999.9
04:15	-999.9	-999.9	-999.9	-999.9
04:30	-999.9	-999.9	-999.9	-999.9
04:45	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	-999.9	-999.9	-999.9
05:15	-999.9	-999.9	-999.9	-999.9
05:30	-999.9	-999.9	-999.9	-999.9
05:45	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	-999.9	-999.9	-999.9
06:30	-999.9	-999.9	-999.9	-999.9
06:45	-999.9	-999.9	-999.9	-999.9
07:00	-999.9	-999.9	-999.9	-999.9
07:15	-999.9	-999.9	-999.9	-999.9
07:30	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	-999.9	-999.9	-999.9
09:15	-999.9	-999.9	-999.9	-999.9
09:30	-999.9	-999.9	-999.9	-999.9
09:45	-999.9	-999.9	-999.9	-999.9
10:00	-999.9	-999.9	-999.9	-999.9
10:15	-999.9	-999.9	-999.9	-999.9
10:30	-999.9	-999.9	-999.9	-999.9
10:45	-999.9	-999.9	-999.9	-999.9
11:00	-999.9	-999.9	-999.9	-999.9
11:15	-999.9	-999.9	-999.9	-999.9
11:30	-999.9	-999.9	-999.9	-999.9
11:45	-999.9	-999.9	-999.9	-999.9
12:00	-999.9	-999.9	-999.9	-999.9
12:15	-999.9	-999.9	-999.9	-999.9
12:30	-999.9	-999.9	-999.9	-999.9

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9
Avg	-999.9	81.0	-999.9	81.0
Max	-999.9	-999.9	-999.9	-999.9
Max Time	23:45	23:45	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96
Total				