Date Printed: 5/22/2019 15:47

Daily Summary Report

Site: ORNL Sodar

5/16/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.2	168.4	.4	211.1	.9	255.1	1.6	246.9	1.5
00:15	.1	170.4	.5	190.7	1.1	245.4	2.2	243.8	1.7
00:30	.1	208.1	.5	190.7	1.2	241.5	1.8	239.8	1.0
00:45	.1	279.0	.5	202.9	.8	248.4	1.2	249.5	.5
01:00	.1	228.2	.5	219.8	.4	253.0	.6	256.5	.3
01:15	.3	156.7	.6	222.9	.4	251.0	.6	234.8	.4
01:30	.4	135.7	.5	220.1	.4	260.9	.7	240.5	.3
01:45	.4	122.2	.6	214.9	.2	285.6	.4	261.3	.3
02:00	.5	121.9	.5	209.0	.2	269.0	.3	254.4	.4
02:15	.3	95.0	.4	200.9	.1	293.9	.2	283.6	.5
02:30	.3	102.0	.5	194.4	.1	356.8	.2	323.6	.2
02:45	.2	125.8	.6	209.2	.1	297.1	.3	348.1	.2
03:00	.3	65.4	.6	194.2	.1	313.7	.3	350.6	.5
03:15	.4	60.0	.7	177.3	.1	6.4	.2	181.7	.4
03:30	.5	29.5	.6	181.5	.2	160.7	.6	158.4	.4
03:45	.2	48.9	.8	172.0	.6	170.0	.4	141.2	.5
04:00	.5	16.4	.9	172.8	.8	162.8	.0	63.0	.4
04:15	.7	16.5	.6	166.2	.8	156.3	.2	167.8	.3
04:30	.5	57.8	.3	134.6	.8	159.0	.4	182.8	.2
04:45	.6	54.4	.1	72.7	.9	169.2	.7	193.3	.2
05:00	.4	58.3	.2	156.3	1.0	187.4	1.2	190.9	.3
05:15	.4	70.4	.4	147.9	1.5	186.5	1.5	184.3	.5
05:30	.8	52.2	.6	63.9	1.3	170.2	1.3	175.3	.3
05:45	1.2	60.2	1.0	60.3	1.0	151.3	1.0	172.6	.1
06:00	1.2	67.5	1.0	76.7	.8	154.3	1.2	180.8	.4
06:15	.7	73.7	.7	77.7	.7	165.0	1.6	183.5	.9
06:30	.8	68.9	1.1	50.8	.4	142.6	1.5	177.8	.7
06:45	1.0	74.4	1.5	50.7	.4	105.9	1.3	171.6	1.0
07:00	1.0	87.0	1.4	55.8	.6	82.4	1.0	163.8	1.6
07:15	.9	87.7	1.8	57.4	1.2	71.5	.9	135.9	1.4
07:30	.9	80.3	2.6	60.1	2.0	69.9	1.3	112.1	1.5
07:45	1.0	71.8	3.2	62.3	2.8	69.4	2.0	100.4	2.1
08:00	.8	64.8	3.3	64.2	3.1	65.4	2.0	85.1	2.0
08:15	.2	34.9	2.7	63.1	3.0	63.5	2.0	77.0	1.7
08:30	.2	164.7	2.1	71.3	2.8	65.7	2.3	77.4	1.6
08:45	.3	89.0	1.9	73.0	2.7	71.0	2.6	74.4	1.6
09:00	.4	16.6	1.9	64.4	2.8	72.9	2.7	72.7	1.8
09:15	.4	34.6	1.6	53.8	2.3	63.6	2.3	82.2	2.1
09:30	.6	29.0	1.5	36.6	1.5	59.3	1.9	84.9	1.3
09:45	.7	29.2	1.3	52.6	1.2	75.2	1.3	76.4	1.0
10:00	.5	61.4	.9	71.2	.8	91.2	.6	70.5	.6
10:15	.5	123.7	.4	111.0	.5	112.3	.3	88.4	.2
10:30	.5	189.3	1.1	162.0	.6	145.6	.4	158.1	.4
10:45	.2	304.0	.5	167.3	.5	170.5	.7	182.6	.5
11:00	.4	67.3	.8	36.8	1.4	157.0	1.5	177.9	.7
11:15	.2	191.7	.6	87.7	1.8	165.7	1.5	180.6	.8
11:30	.4	238.4	.4	141.8	1.1	186.3	1.2	177.6	.5
11:45	.1	158.8	.8	130.2	1.4	165.6	1.8	162.5	1.1
12:00	.5	231.8	1.3	160.5	2.0	175.5	2.5	178.0	1.7
12:15	1.2	262.0	1.3	228.4	2.0	223.2	2.4	217.2	1.8
12:30	.8	281.2	1.4	262.9	1.9	248.3	1.9	241.7	1.6

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
12:45	1.2	257.3	2.0	240.4	2.1	228.1	2.1	227.7	2.2
13:00	1.7	263.3	3.0	231.9	3.1	229.6	3.0	230.6	2.7
13:15	1.0	263.8	2.0	228.5	2.4	233.2	2.8	232.9	2.2
13:30	1.1	240.4	1.1	216.3	1.8	235.6	2.2	231.9	2.1
13:45	1.6	264.2	1.7	248.4	2.9	242.4	3.0	235.8	2.3
14:00	1.4	258.7	2.1	241.4	2.8	237.2	3.1	238.8	2.6
14:15	.9	218.4	2.0	209.0	1.7	210.4	2.1	217.7	2.2
14:30	1.0	259.5	2.6	221.2	1.9	221.0	2.4	224.2	2.1
14:45	1.7	267.1	2.9	237.0	2.3	246.4	3.0	250.9	2.5
15:00	1.7	263.2	3.0	244.8	3.4	251.6	4.0	253.5	3.3
15:15	1.9	276.3	2.8	261.1	3.6	259.1	3.9	255.3	4.1
15:30	1.7	262.6	2.0	253.0	2.2	256.7	2.1	257.3	3.1
15:45	1.5	251.5	2.0	239.1	2.0	243.3	2.1	251.0	2.9
16:00	.9	254.1	1.9	263.3	2.3	262.0	3.4	265.5	3.4
16:15	.4	243.9	1.5	252.1	1.5	249.1	2.0	258.0	2.1
16:30	1.3	237.0	2.2	219.1	1.8	216.6	1.5	206.5	1.0
16:45	1.4	240.4	2.1	233.4	1.7	233.1	1.9	228.1	2.0
17:00	.6	282.9	1.4	264.0	1.1	259.1	1.6	248.8	2.0
17:15	.6	262.8	1.8	252.9	1.3	247.2	1.3	255.9	2.3
17:30	.5	251.5	1.5	238.0	1.2	242.1	1.0	260.6	1.9
17:45	.6	256.9	1.2	233.5	1.0	254.3	1.0	263.7	1.3
18:00	1.3	262.6	2.1	240.8	2.1	250.8	2.3	251.5	1.6
18:15	1.1	261.0	2.2	236.4	2.1	241.9	2.6	241.2	1.0
18:30	.3	249.4	1.3	235.8	1.0	225.8	.9	224.1	.3
18:45	.3	244.8	.7	246.3	.6	228.3	.3	210.3	.2
19:00	.4	218.3	.3	241.1	.5	238.1	.8	248.3	.1
19:15	.2	164.7	.1	227.9	.3	255.4	.7	242.7	.2
19:30	.2	104.9	.1	75.0	.1	190.6	.2	125.1	.3
19:45	.2	163.2	.0	116.7	.2	249.3	.1	31.9	.1
20:00	.2	209.6	.3	283.9	.3	284.7	.2	298.7	.2
20:15	.3	205.3	.2	322.9	.2	313.7	.2	226.8	.3
20:30	.3	202.4	.1	356.4	.3	295.0	.3	244.5	.4
20:45	.1	150.0	.2	316.7	.2	297.8	.1	293.0	.3
21:00	.2	78.8	.3	244.8	.1	196.6	.1	94.5	.1
21:15	.1	99.8	.6	199.4	.3	201.2	.2	200.4	.3
21:30	.2	100.8	.6	202.1	.6	207.2	.3	202.0	.3
21:45	.3	76.5	.5	238.2	.5	220.7	.3	215.4	.2
22:00	.2	61.4	.4	246.1	.3	271.5	.2	297.9	.3
22:15	.1	82.8	.3	182.2	.4	275.6	.5	299.2	.4
22:30	.1	81.6	.9	174.3	.5	262.9	.7	301.4	1.5
22:45	.1	9.5	1.1	181.5	.5	242.8	.7	317.1	1.3
23:00	.2	335.8	1.3	195.1	.5	254.5	.6	293.0	.5
23:15	.3	326.7	1.5	197.8	.4	226.6	.6	273.8	.4
23:30	.3	307.8	1.5	192.3	1.0	221.4	.8	254.0	.5
23:45	.3	309.8	1.7	187.7	1.5	229.9	.8	257.6	.4
Avg	.6	140.0	1.2	196.0	1.2	221.0	1.3	219.0	1.1
Max	1.9	335.8	3.3	356.4	3.6	356.8	4.0	350.6	4.1
Max Time	15:15	23:00	08:00	20:30	15:15	02:30	15:00	03:00	15:15
Min	.1	9.5	.0	36.6	.1	6.4	.0	31.9	.1
Count	96	96	96	96	96	96	96	96	96
Total									

Date Printed: 5/22/2019 15:47

Daily Summary Report

Site: ORNL Sodar

5/16/2019

Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	243.2	.4	349.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:15	242.9	.2	272.7	.0	263.5	-1000.0	-1000.0	-1000.0	-1000.0
00:30	220.7	.1	191.1	.9	171.6	-1000.0	-1000.0	-1000.0	-1000.0
00:45	203.7	.1	225.5	.4	150.0	-1000.0	-1000.0	-1000.0	-1000.0
01:00	241.1	.1	250.1	1.0	270.0	.7	276.1	-1000.0	-1000.0
01:15	235.7	.3	231.2	.2	59.3	.9	186.7	-1000.0	-1000.0
01:30	242.3	.3	209.0	1.1	184.2	1.0	178.0	-1000.0	-1000.0
01:45	239.9	.1	189.0	1.7	179.3	1.0	178.2	-1000.0	-1000.0
02:00	209.7	.2	296.8	1.5	179.8	.7	165.7	-1000.0	-1000.0
02:15	215.1	.2	302.9	.8	176.3	.7	233.1	-1000.0	-1000.0
02:30	241.3	.2	305.6	.7	171.9	.1	288.8	-1000.0	-1000.0
02:45	256.8	.3	325.0	.9	179.7	.9	95.9	-1000.0	-1000.0
03:00	269.4	.5	327.2	.8	207.5	.9	194.6	-1000.0	-1000.0
03:15	265.6	.3	324.4	.8	209.9	1.0	214.8	-1000.0	-1000.0
03:30	205.4	.2	337.1	.5	206.3	.8	256.7	-1000.0	-1000.0
03:45	197.3	.1	7.0	.2	285.5	.5	235.5	-1000.0	-1000.0
04:00	214.4	.2	132.2	.5	352.4	.4	162.5	-1000.0	-1000.0
04:15	212.3	.1	176.0	.3	333.1	1.2	246.2	-1000.0	-1000.0
04:30	271.9	.2	221.1	.4	130.5	1.2	243.6	-1000.0	-1000.0
04:45	334.7	.3	196.2	.5	148.0	1.3	270.3	-1000.0	-1000.0
05:00	221.2	.4	203.9	.3	241.5	-1000.0	-1000.0	-1000.0	-1000.0
05:15	230.4	.4	224.1	.5	234.2	-1000.0	-1000.0	-1000.0	-1000.0
05:30	250.2	.3	286.5	.6	222.7	-1000.0	-1000.0	-1000.0	-1000.0
05:45	229.5	.2	292.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:00	190.0	.3	235.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:15	219.0	.3	180.2	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:30	219.9	.3	350.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:45	177.6	.7	170.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:00	178.4	.7	193.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:15	172.9	.4	34.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:30	146.4	.7	22.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:45	139.6	.5	85.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:00	125.8	1.0	92.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:15	113.0	.8	140.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:30	109.6	1.0	145.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:45	91.8	1.2	150.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:00	110.0	1.4	155.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:15	133.2	1.5	160.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:30	120.4	1.6	163.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:45	127.0	1.7	166.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:00	134.2	1.7	169.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:15	163.1	.6	189.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:30	188.2	.4	243.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:45	185.3	.3	249.2	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:00	198.0	.5	214.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:15	237.7	1.0	223.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:30	204.7	.8	219.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:45	138.1	.7	162.3	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:00	163.6	2.9	179.8	5.1	191.4	-1000.0	-1000.0	-1000.0	-1000.0
12:15	207.7	2.8	212.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:30	234.4	2.0	247.2	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	240.7	3.0	248.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:00	232.3	3.1	210.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:15	222.1	2.1	198.8	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:30	216.0	2.2	220.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:45	220.5	2.5	217.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:00	224.7	3.1	209.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:15	208.7	3.8	196.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:30	222.0	3.6	211.2	6.6	205.3	-1000.0	-1000.0	-1000.0	-1000.0
14:45	252.7	3.2	244.0	6.0	220.0	-1000.0	-1000.0	-1000.0	-1000.0
15:00	263.0	4.1	268.1	5.5	235.0	-1000.0	-1000.0	-1000.0	-1000.0
15:15	263.7	4.6	270.0	5.0	250.0	-1000.0	-1000.0	-1000.0	-1000.0
15:30	263.0	3.0	263.2	4.7	265.0	-1000.0	-1000.0	-1000.0	-1000.0
15:45	258.6	3.3	259.0	4.0	270.8	-1000.0	-1000.0	-1000.0	-1000.0
16:00	260.2	4.3	268.5	6.0	271.0	-1000.0	-1000.0	-1000.0	-1000.0
16:15	249.3	3.2	268.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:30	213.0	2.6	259.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:45	245.7	5.0	267.2	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:00	256.0	2.3	256.3	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:15	261.6	2.8	262.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:30	252.3	2.2	264.8	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:45	240.1	1.6	226.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:00	259.5	1.6	226.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:15	241.3	.8	233.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:30	209.7	.6	223.5	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:45	230.0	1.4	99.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:00	267.6	.8	299.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:15	26.1	.2	83.5	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:30	31.5	2.4	112.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:45	346.3	.9	147.5	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:00	318.5	.5	253.2	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:15	297.9	.6	266.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:30	285.2	.4	273.3	1.0	197.3	-1000.0	-1000.0	-1000.0	-1000.0
20:45	310.4	.1	242.0	1.0	180.0	-1000.0	-1000.0	-1000.0	-1000.0
21:00	277.1	.1	199.4	1.4	203.3	-1000.0	-1000.0	-1000.0	-1000.0
21:15	219.1	.2	222.2	1.6	195.7	-1000.0	-1000.0	-1000.0	-1000.0
21:30	203.7	.5	268.4	1.2	190.0	-1000.0	-1000.0	-1000.0	-1000.0
21:45	197.4	.7	273.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:00	269.7	.4	290.3	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:15	314.1	.5	285.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:30	349.4	.8	310.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:45	331.1	1.2	333.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:00	279.1	1.2	357.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:15	320.0	1.2	355.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:30	279.0	1.3	356.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:45	240.0	1.3	357.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
Avg	229.0	1.2	237.0	-634.8	101.0	-833.2	86.0	-1000.0	80.0
Max	349.4	5.0	357.1	6.6	352.4	1.3	288.8	-1000.0	-1000.0
Max Time	22:30	16:45	23:00	14:30	04:00	04:45	02:30	23:45	23:45
Min	26.1	.1	7.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
Count	96	96	96	96	96	96	96	96	96
Total									

Date Printed: 5/22/2019 15:47

Daily Summary Report

Site: ORNL Sodar

5/16/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
13:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
14:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
15:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
15:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
15:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
15:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
16:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
17:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
18:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
19:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
20:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
21:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
21:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
21:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
21:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
22:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
23:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
Avg	-1000.0	80.0	-1000.0	80.0	-1000.0	80.0
Max	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
Max Time	23:45	23:45	23:45	23:45	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
Count	96	96	96	96	96	96
Total						