

Daily Summary Report

Site: Y12 PR Sodar

5/30/2019

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	5.8	245.0	6.5	250.0	9.2	251.6	8.2	244.4	11.0
00:15	4.3	223.4	6.3	252.3	8.5	250.0	8.5	244.3	10.1
00:30	3.3	210.2	4.9	250.1	7.3	246.7	8.6	244.2	9.7
00:45	5.2	233.1	3.6	223.0	7.0	246.7	8.1	237.1	10.4
01:00	5.5	234.2	4.0	224.0	7.2	245.0	9.2	232.5	9.8
01:15	3.6	223.1	3.8	222.8	6.4	238.3	10.2	238.0	9.2
01:30	4.0	219.0	4.5	217.5	5.9	226.4	10.7	241.0	8.6
01:45	4.7	215.3	6.0	228.4	7.8	228.9	10.4	244.2	9.0
02:00	5.8	218.2	5.9	232.6	8.8	234.1	9.3	248.7	10.1
02:15	5.2	225.2	4.5	227.4	8.7	235.4	8.5	247.8	10.7
02:30	4.6	231.8	5.3	229.0	8.8	238.0	8.9	249.2	10.7
02:45	4.9	227.5	5.8	233.1	8.1	242.4	9.3	252.2	10.6
03:00	4.5	224.6	4.7	230.5	6.9	241.4	9.3	252.2	10.5
03:15	5.1	238.2	5.1	236.2	7.4	243.5	8.7	248.1	10.1
03:30	5.7	244.3	5.6	240.4	8.2	246.6	8.3	243.3	9.9
03:45	5.0	233.3	4.1	225.4	7.5	243.6	8.7	243.4	9.2
04:00	4.5	221.1	3.9	220.4	7.2	243.2	8.7	241.3	9.0
04:15	4.0	208.4	2.8	193.0	7.5	240.2	8.6	235.0	10.4
04:30	4.0	209.1	3.6	213.3	7.4	237.2	8.6	229.9	11.1
04:45	4.0	208.1	4.7	223.8	7.2	233.9	8.6	229.7	10.8
05:00	4.9	212.5	4.8	205.6	7.5	225.0	8.3	231.1	10.0
05:15	5.7	215.7	7.1	207.2	7.9	220.8	8.2	230.6	9.8
05:30	6.0	215.0	7.2	208.2	8.1	220.8	8.5	231.6	9.6
05:45	6.4	223.9	6.4	214.6	7.7	222.7	9.3	229.3	9.1
06:00	6.9	226.9	6.4	217.4	7.8	221.8	8.9	224.8	9.0
06:15	7.3	228.5	6.2	215.8	7.6	221.8	8.1	225.4	9.5
06:30	7.5	230.7	5.6	213.9	7.5	223.7	8.9	222.4	11.3
06:45	4.9	198.7	5.0	210.0	8.0	223.1	10.1	218.2	11.0
07:00	4.4	174.8	5.1	211.4	8.0	222.5	11.0	216.1	10.4
07:15	5.0	207.9	5.0	215.6	8.0	220.5	10.9	215.5	10.3
07:30	5.5	217.5	4.7	213.0	8.5	219.1	11.5	216.4	10.7
07:45	5.0	210.0	5.6	214.7	9.2	215.9	11.7	216.9	12.3
08:00	5.0	203.0	5.8	212.4	9.4	213.1	10.4	217.9	12.8
08:15	4.8	196.4	5.6	205.8	9.4	215.3	8.8	222.3	12.5
08:30	5.6	223.3	5.3	207.1	8.9	218.0	7.7	223.9	12.5
08:45	3.9	201.1	4.8	219.6	8.0	220.6	6.8	223.9	12.5
09:00	3.8	210.0	4.5	225.7	7.1	225.7	6.2	228.8	12.5
09:15	3.6	218.0	3.8	222.4	6.2	226.7	6.5	228.7	10.4
09:30	3.4	226.0	3.4	209.7	5.3	224.0	6.6	223.0	8.8
09:45	3.3	232.0	3.5	215.5	4.9	226.6	5.4	221.5	8.3
10:00	5.6	236.7	3.4	221.4	5.7	228.6	5.2	228.0	8.4
10:15	2.7	226.2	3.2	203.8	5.9	225.4	7.1	227.7	7.6
10:30	3.0	227.0	2.9	204.3	4.9	223.0	7.0	225.5	6.6
10:45	3.5	228.5	3.8	219.5	4.8	223.7	5.5	227.0	6.2
11:00	3.7	229.0	5.8	212.6	6.5	225.0	5.9	234.3	7.6
11:15	4.0	229.0	5.5	203.6	7.1	220.6	6.0	229.1	7.0
11:30	4.5	229.0	5.1	203.5	6.2	218.5	7.1	215.7	5.6
11:45	5.5	229.6	4.7	228.3	6.2	231.0	8.8	226.4	6.6
12:00	6.8	236.0	4.5	227.6	5.7	228.8	8.5	236.3	6.3
12:15	7.2	234.6	4.7	213.7	6.4	213.5	10.2	228.1	6.2
12:30	7.0	226.0	4.5	219.7	7.7	221.6	13.1	229.9	8.2

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5/30/2019

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	245.9	14.8	251.9	15.0	226.4	-999.9	-999.9	-999.9	-999.9
00:15	245.2	13.4	251.4	15.0	227.1	-999.9	-999.9	-999.9	-999.9
00:30	245.6	13.9	249.5	14.5	227.9	-999.9	-999.9	-999.9	-999.9
00:45	245.8	14.9	243.8	14.5	228.6	-999.9	-999.9	-999.9	-999.9
01:00	242.9	14.0	244.8	14.5	229.4	-999.9	-999.9	-999.9	-999.9
01:15	241.3	12.8	243.6	14.5	230.1	-999.9	-999.9	-999.9	-999.9
01:30	236.4	12.6	239.6	14.0	230.9	-999.9	-999.9	-999.9	-999.9
01:45	237.3	11.6	240.8	14.0	236.7	18.2	233.9	-999.9	-999.9
02:00	243.4	11.7	245.0	13.2	243.1	19.2	234.1	-999.9	-999.9
02:15	246.0	12.6	250.0	14.7	250.4	17.7	245.9	-999.9	-999.9
02:30	250.8	12.1	252.3	14.9	257.3	18.6	255.4	-999.9	-999.9
02:45	252.5	11.5	251.0	13.9	253.6	18.3	254.4	-999.9	-999.9
03:00	247.0	11.5	247.9	13.8	252.0	18.0	253.4	-999.9	-999.9
03:15	249.4	11.4	250.9	13.7	250.0	17.8	252.4	-999.9	-999.9
03:30	255.4	11.5	253.3	13.6	249.6	17.5	251.4	-999.9	-999.9
03:45	253.7	11.2	254.0	14.8	249.6	17.3	250.4	-999.9	-999.9
04:00	248.0	11.3	251.3	14.4	235.0	17.0	249.4	-999.9	-999.9
04:15	248.5	14.1	244.2	14.0	235.0	17.0	248.4	-999.9	-999.9
04:30	246.2	14.0	242.0	13.5	234.0	16.8	247.4	-999.9	-999.9
04:45	242.8	14.0	240.0	13.5	234.0	16.8	246.4	-999.9	-999.9
05:00	242.8	14.0	238.0	13.0	233.0	16.5	245.4	-999.9	-999.9
05:15	235.2	13.7	236.5	13.0	233.0	16.5	244.4	-999.9	-999.9
05:30	235.4	11.6	241.4	13.0	232.0	16.3	243.4	-999.9	-999.9
05:45	236.0	11.5	240.4	12.5	232.0	16.3	242.4	-999.9	-999.9
06:00	235.6	14.2	244.4	12.5	231.0	16.0	241.4	-999.9	-999.9
06:15	237.2	13.3	242.3	12.0	231.0	16.0	240.4	-999.9	-999.9
06:30	233.2	13.0	238.0	12.0	230.0	16.0	239.4	-999.9	-999.9
06:45	233.0	12.0	234.0	12.0	230.0	16.0	238.4	-999.9	-999.9
07:00	233.7	12.0	231.0	12.0	230.0	15.8	237.4	-999.9	-999.9
07:15	225.4	11.5	228.8	11.7	229.0	15.7	236.6	-999.9	-999.9
07:30	219.7	10.8	226.8	11.0	229.5	15.6	235.0	-999.9	-999.9
07:45	217.0	13.8	229.1	11.4	232.2	15.5	234.0	-999.9	-999.9
08:00	218.9	13.8	228.0	11.5	231.0	15.4	233.0	-999.9	-999.9
08:15	220.0	13.8	227.0	11.8	230.0	15.4	232.0	-999.9	-999.9
08:30	221.0	13.8	226.0	12.0	229.0	15.3	231.0	-999.9	-999.9
08:45	223.0	13.8	225.0	12.3	229.0	15.3	230.0	-999.9	-999.9
09:00	224.5	13.8	224.0	12.5	228.0	15.2	229.0	-999.9	-999.9
09:15	223.0	13.8	223.0	12.5	227.0	15.2	228.0	-999.9	-999.9
09:30	219.2	13.9	222.6	12.8	226.0	15.1	227.0	-999.9	-999.9
09:45	222.0	11.4	222.2	13.0	225.0	15.0	226.0	-999.9	-999.9
10:00	224.2	10.8	221.9	13.0	223.0	15.0	225.0	-999.9	-999.9
10:15	220.4	9.8	220.0	13.2	221.8	14.9	223.0	-999.9	-999.9
10:30	217.4	8.5	217.6	10.7	219.8	13.6	223.1	-999.9	-999.9
10:45	223.3	7.4	225.4	10.0	221.9	11.3	223.9	12.1	228.1
11:00	226.2	8.2	230.8	9.9	225.1	10.1	226.7	10.8	231.2
11:15	226.3	7.5	228.6	8.2	224.7	9.7	226.7	8.0	229.4
11:30	228.3	6.1	232.0	7.1	232.7	8.1	231.1	8.0	226.7
11:45	230.3	6.2	237.3	7.5	242.0	8.3	239.7	9.0	233.6
12:00	224.5	5.9	228.5	7.7	232.5	9.8	228.6	10.2	233.6
12:15	216.7	6.9	210.3	8.4	206.1	10.6	223.1	-999.9	-999.9
12:30	231.0	9.2	220.1	10.2	215.9	8.6	230.5	-999.9	-999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	252.0	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Avg	-934.2	83.0	-957.6	82.0	-999.9	81.0
Max	252.0	236.0	17.1	234.4	-999.9	-999.9
Max Time	20:45	11:45	11:00	12:00	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						