

Daily Summary Report

Site: Y12 PR Sodar

5/19/2019

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	1.5	166.6	1.1	151.6	3.2	130.3	4.2	148.3	5.5
00:15	1.7	167.0	1.3	145.3	3.8	130.2	4.4	148.6	5.7
00:30	.8	143.3	1.0	129.3	3.8	127.3	4.3	148.4	5.3
00:45	1.2	73.5	.9	125.0	3.2	123.5	3.8	143.7	5.1
01:00	1.6	61.0	.8	117.9	2.9	128.2	3.5	149.4	5.5
01:15	1.9	31.7	1.7	135.0	2.5	130.1	3.3	154.1	5.5
01:30	1.5	24.8	.7	91.6	1.9	131.8	3.1	162.8	6.3
01:45	1.1	33.5	1.2	35.0	1.3	110.6	2.5	162.9	5.4
02:00	.9	40.8	.9	23.6	1.2	117.4	2.0	140.0	5.0
02:15	.7	64.9	1.1	80.0	1.0	150.0	2.5	164.2	5.5
02:30	.4	63.4	.5	142.5	1.9	148.3	3.0	166.0	5.9
02:45	.3	12.6	.4	117.0	1.7	139.4	2.7	162.4	5.8
03:00	.3	56.8	.3	121.5	1.7	144.7	2.7	161.1	5.5
03:15	.3	95.1	1.0	119.9	2.3	149.4	3.5	161.7	5.6
03:30	.3	159.7	1.1	135.4	2.8	151.7	4.0	168.0	5.9
03:45	.4	162.4	.5	154.7	2.0	162.0	3.4	173.0	5.5
04:00	.4	123.3	1.2	170.0	1.9	154.9	3.0	175.0	5.0
04:15	.8	143.0	1.4	171.6	2.3	162.1	3.4	177.9	6.2
04:30	.8	126.8	1.8	164.0	2.4	169.1	3.7	181.4	6.5
04:45	.7	117.1	1.0	150.0	2.2	178.6	3.7	189.9	6.8
05:00	1.2	140.0	2.0	183.0	2.7	186.5	4.5	194.3	7.5
05:15	2.1	157.3	1.1	186.4	2.7	183.1	4.5	193.3	6.8
05:30	2.0	158.0	1.2	177.2	2.7	176.4	4.2	190.1	5.9
05:45	2.0	159.6	1.6	182.6	3.1	181.2	4.6	191.0	5.5
06:00	1.5	150.6	1.3	186.2	3.0	189.2	4.5	196.8	4.8
06:15	.7	103.3	.9	192.2	2.6	192.8	4.0	202.8	4.5
06:30	1.1	156.5	1.3	192.5	2.7	193.6	4.2	206.2	5.2
06:45	.4	110.6	2.0	182.6	3.0	199.6	4.5	207.3	6.1
07:00	2.2	8.5	1.9	186.0	2.9	206.8	4.5	212.4	6.4
07:15	1.1	37.6	1.4	201.2	2.9	215.4	4.5	218.8	6.4
07:30	1.0	140.8	1.5	207.1	2.9	215.5	4.7	216.4	6.1
07:45	1.5	154.9	1.8	206.9	3.4	203.3	5.0	207.6	6.0
08:00	1.5	152.0	2.2	192.0	4.1	195.4	5.4	198.6	6.1
08:15	1.6	150.6	2.4	180.2	4.1	192.4	5.5	195.3	6.2
08:30	1.1	157.5	2.3	179.1	3.5	187.0	5.4	192.6	6.3
08:45	1.4	176.9	2.1	181.5	4.3	186.1	5.6	191.2	6.8
09:00	1.8	176.2	2.3	175.3	4.6	187.9	5.9	194.8	7.6
09:15	1.4	164.9	2.6	173.5	4.1	190.1	5.6	196.7	7.8
09:30	1.9	199.3	2.5	182.4	3.5	197.9	4.6	202.1	6.8
09:45	3.7	212.9	2.5	185.2	3.3	207.2	4.0	216.1	5.7
10:00	3.6	194.9	2.7	190.8	3.8	210.5	4.5	215.6	5.9
10:15	4.0	203.2	3.4	207.2	4.2	219.3	4.4	215.3	5.6
10:30	4.4	208.6	3.1	213.1	3.9	220.1	3.8	216.5	4.8
10:45	3.4	191.5	3.2	206.8	4.5	211.5	5.1	209.3	6.1
11:00	1.8	217.8	3.6	201.3	5.3	202.5	6.2	204.9	7.2
11:15	2.0	225.3	4.0	203.0	4.8	193.5	5.4	199.4	6.6
11:30	4.0	198.0	2.7	189.1	5.4	195.5	6.1	194.7	7.4
11:45	6.2	216.2	3.3	206.0	6.7	206.0	7.6	204.3	8.5
12:00	6.0	217.0	3.8	218.4	7.5	211.2	7.4	209.7	7.3
12:15	6.0	217.0	4.5	211.0	7.1	208.3	6.7	207.9	6.8
12:30	6.0	217.6	6.0	200.0	6.4	198.6	5.8	199.0	6.4

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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	174.9	5.5	195.7	8.1	213.2	11.7	218.2	-1000.0	-1000.0
00:15	176.8	5.8	198.1	9.0	212.0	12.6	218.8	-1000.0	-1000.0
00:30	179.0	6.5	201.1	9.9	212.7	13.0	218.0	-1000.0	-1000.0
00:45	179.5	7.1	200.9	10.1	212.3	13.5	218.0	-1000.0	-1000.0
01:00	185.8	7.5	202.3	10.7	212.2	13.5	218.0	-1000.0	-1000.0
01:15	185.0	7.9	198.5	10.4	206.3	14.0	218.0	-1000.0	-1000.0
01:30	187.2	7.7	197.6	10.7	199.6	14.5	218.0	-1000.0	-1000.0
01:45	187.0	7.2	199.9	10.4	207.8	15.0	218.0	-1000.0	-1000.0
02:00	175.0	6.8	199.1	9.6	207.3	15.7	217.9	-1000.0	-1000.0
02:15	182.9	6.6	196.1	8.9	205.9	15.5	211.9	-1000.0	-1000.0
02:30	184.3	7.3	194.5	9.0	208.0	17.4	213.6	-1000.0	-1000.0
02:45	182.1	7.8	194.8	9.4	207.6	17.0	215.0	-1000.0	-1000.0
03:00	181.7	7.5	194.1	9.8	206.6	16.0	218.0	-1000.0	-1000.0
03:15	181.9	7.5	192.9	10.1	204.8	15.5	220.0	-1000.0	-1000.0
03:30	184.8	7.9	192.9	10.0	206.5	15.0	221.0	-1000.0	-1000.0
03:45	189.7	8.2	195.1	10.4	210.2	14.8	222.3	-1000.0	-1000.0
04:00	190.0	8.3	196.2	10.3	211.5	14.1	220.9	-1000.0	-1000.0
04:15	190.4	8.4	200.2	10.5	212.0	19.1	224.0	-1000.0	-1000.0
04:30	192.7	8.3	202.5	10.3	212.2	18.2	213.9	-1000.0	-1000.0
04:45	196.0	7.8	203.2	9.2	213.5	12.8	216.4	-1000.0	-1000.0
05:00	198.4	7.1	207.2	8.9	214.1	12.7	220.0	-1000.0	-1000.0
05:15	201.1	6.6	212.0	9.2	214.5	17.2	225.7	-1000.0	-1000.0
05:30	201.1	6.4	211.3	9.7	213.8	16.5	222.0	-1000.0	-1000.0
05:45	203.1	6.4	206.6	9.7	210.0	16.0	219.1	-1000.0	-1000.0
06:00	204.4	6.3	205.8	8.4	209.5	12.6	209.6	-1000.0	-1000.0
06:15	205.8	6.7	204.6	8.4	210.8	12.4	211.1	-1000.0	-1000.0
06:30	208.5	7.5	203.8	11.4	206.7	12.4	213.9	18.8	222.4
06:45	208.3	7.8	202.2	11.8	202.6	12.2	210.3	17.5	217.9
07:00	211.3	7.8	204.1	11.4	199.4	13.1	206.1	17.5	208.4
07:15	215.3	7.7	209.6	10.5	203.9	12.0	210.7	16.8	212.0
07:30	214.5	7.6	209.6	9.7	209.2	12.1	216.8	15.7	216.2
07:45	208.8	7.5	206.0	9.3	210.4	14.1	214.1	16.0	216.2
08:00	201.3	7.6	202.8	10.2	207.2	15.8	213.2	16.0	216.2
08:15	198.6	7.8	203.2	10.6	208.2	15.4	220.7	16.0	216.2
08:30	198.7	7.8	206.2	10.5	210.2	13.8	219.1	16.0	216.2
08:45	199.4	8.0	205.0	10.8	209.9	12.6	217.3	16.2	216.3
09:00	202.3	8.6	203.6	11.9	208.6	15.3	221.0	14.8	220.4
09:15	203.2	9.3	204.0	12.8	208.6	15.0	220.0	14.5	220.0
09:30	204.6	8.9	205.2	12.4	208.1	14.0	218.0	14.0	219.0
09:45	213.8	7.7	209.6	11.4	207.1	14.0	216.0	13.5	218.0
10:00	213.9	7.6	207.8	11.3	205.2	13.7	213.1	13.0	218.0
10:15	217.3	6.9	214.2	9.4	207.4	10.7	213.2	12.7	217.7
10:30	222.5	6.4	226.6	6.7	213.4	9.1	214.8	12.1	216.1
10:45	214.5	7.4	218.5	7.2	212.2	9.6	213.8	11.5	213.0
11:00	210.3	7.7	209.3	8.0	207.5	10.2	213.0	11.7	209.8
11:15	201.2	7.4	200.6	7.8	204.8	9.7	208.0	12.0	208.4
11:30	199.2	7.9	202.2	8.9	211.7	10.0	205.4	11.4	207.1
11:45	207.9	9.2	216.1	10.7	220.0	11.4	211.5	12.8	212.0
12:00	213.1	9.0	219.2	9.4	211.5	13.1	209.4	12.0	211.0
12:15	210.0	7.9	215.2	7.3	199.5	12.5	201.7	12.0	209.0
12:30	198.0	7.0	205.9	7.0	210.9	10.8	210.7	11.6	207.7

	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	999.9
13:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Avg	-926.0	84.0	-957.6	82.0	-1000.0	279.0
Max	21.0	217.2	21.5	223.3	-1000.0	999.9
Max Time	10:15	10:15	10:45	10:45	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	96	96	96	96	96	96
Total						