

Daily Summary Report

Site: Y12 PR Sodar

5/17/2019

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	.8	60.0	.8	165.0	2.0	240.0	2.6	238.0	3.8
00:15	.9	50.1	1.0	164.0	1.9	220.8	2.8	233.5	3.8
00:30	.8	59.0	1.2	172.1	2.8	219.1	3.9	219.2	4.5
00:45	.8	68.3	.7	201.0	2.6	226.4	4.3	219.9	4.8
01:00	1.0	50.7	.6	252.5	2.1	235.0	3.5	225.2	4.8
01:15	.7	9.0	.5	213.8	2.2	234.5	3.4	224.7	4.8
01:30	.9	13.0	.9	177.3	2.4	227.4	3.4	222.4	4.8
01:45	1.2	18.5	.7	105.0	1.2	234.2	2.1	217.2	3.6
02:00	3.0	14.0	3.0	50.0	5.0	315.0	-1000.0	-1000.0	7.0
02:15	4.7	7.2	7.7	3.4	10.3	8.2	11.0	11.2	12.4
02:30	2.8	17.6	5.5	60.0	10.5	24.6	12.5	28.7	13.8
02:45	2.1	114.4	3.7	115.6	6.2	109.1	6.6	95.0	7.1
03:00	3.2	145.7	3.5	127.8	4.7	116.4	5.4	102.8	5.3
03:15	1.9	130.4	2.1	125.6	4.2	121.5	4.7	113.4	4.6
03:30	1.5	80.0	1.2	112.6	3.4	127.8	3.5	124.7	3.2
03:45	1.2	27.2	.8	146.2	2.4	149.3	2.3	150.0	2.1
04:00	1.1	18.4	.8	180.0	2.4	183.8	2.2	185.0	1.5
04:15	.4	1.1	.8	234.6	2.4	208.0	2.7	203.9	2.2
04:30	.4	158.3	.7	218.1	2.2	215.9	3.3	212.3	3.1
04:45	.5	150.0	.5	190.6	2.1	220.1	3.4	214.2	3.5
05:00	.6	140.0	.4	243.1	1.9	227.5	3.1	219.7	3.6
05:15	.8	128.6	.7	256.7	2.0	237.4	3.2	226.3	3.7
05:30	.7	163.4	1.3	235.0	2.6	224.7	3.8	222.7	4.4
05:45	.6	188.9	2.3	222.2	4.0	220.7	4.6	223.4	5.7
06:00	.5	177.8	2.3	232.9	4.1	232.8	4.5	233.5	4.9
06:15	.3	169.9	1.9	254.0	3.2	244.7	4.0	239.1	4.0
06:30	.4	171.2	1.2	243.3	2.9	232.8	3.6	226.4	4.6
06:45	.8	166.9	1.2	231.6	2.9	225.5	3.9	220.9	5.3
07:00	.7	146.6	1.7	222.0	3.6	228.5	4.6	224.5	5.9
07:15	.5	120.0	2.5	228.7	4.1	230.6	5.2	231.3	6.5
07:30	.3	93.4	2.3	256.2	3.6	240.4	5.5	243.1	6.8
07:45	.6	124.9	1.4	270.7	2.9	248.3	4.9	250.3	6.6
08:00	.5	150.4	1.2	273.1	2.4	258.8	3.7	256.3	5.9
08:15	.3	166.3	.9	275.1	2.1	246.3	3.4	243.7	5.1
08:30	1.1	163.8	.5	228.8	2.3	229.2	3.5	233.1	4.7
08:45	1.9	163.7	1.7	208.9	3.3	227.4	4.0	228.8	5.5
09:00	1.2	166.3	2.3	210.5	3.7	222.1	4.3	223.2	6.1
09:15	.9	169.5	2.4	219.4	3.4	219.2	4.2	220.4	5.9
09:30	2.0	194.2	2.3	221.7	3.5	219.3	4.6	219.2	6.0
09:45	2.4	214.1	2.8	222.0	4.4	215.3	5.8	217.7	6.9
10:00	2.1	237.1	2.8	228.0	4.4	213.7	5.3	215.2	6.3
10:15	2.4	219.5	2.2	213.4	4.2	215.0	5.2	214.2	6.4
10:30	2.5	200.2	2.4	214.2	4.4	220.5	6.0	221.9	7.5
10:45	2.2	224.8	2.3	221.5	4.2	225.5	5.7	225.6	7.8
11:00	2.4	253.6	2.1	221.9	4.4	222.3	5.5	223.0	7.8
11:15	3.1	239.7	3.1	226.8	4.6	222.1	5.2	226.0	7.3
11:30	3.2	213.6	3.7	226.9	4.3	225.4	5.0	226.3	6.8
11:45	2.4	190.8	3.8	235.4	3.9	230.7	4.8	225.3	6.3
12:00	2.1	176.9	3.2	222.4	3.6	233.3	4.1	222.5	5.1
12:15	1.8	157.7	2.5	207.2	3.2	224.7	4.0	226.8	4.5
12:30	3.1	177.6	3.4	202.1	3.8	213.5	4.6	226.3	4.8

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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	245.0	5.5	248.0					-1000.0	-1000.0
00:15	223.2	6.9	247.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:30	220.0	6.9	219.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:45	212.2	6.1	210.8	6.7	201.5	-1000.0	-1000.0	-1000.0	-1000.0
01:00	218.9	5.6	235.0	8.8	214.2	-1000.0	-1000.0	-1000.0	-1000.0
01:15	221.8	5.2	227.9	10.9	206.2	-1000.0	-1000.0	-1000.0	-1000.0
01:30	217.9	5.8	216.9	8.8	207.1	-1000.0	-1000.0	-1000.0	-1000.0
01:45	217.3	5.0	215.2	7.2	200.6	-1000.0	-1000.0	-1000.0	-1000.0
02:00	330.0	8.0	315.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:15	17.3	12.2	19.8	10.9	13.6	-1000.0	-1000.0	-1000.0	-1000.0
02:30	39.4	8.0	40.0	7.0	40.0	-1000.0	-1000.0	-1000.0	-1000.0
02:45	83.8	5.5	77.0	4.9	71.2	2.7	5.5	1.8	284.3
03:00	92.0	4.6	82.6	3.5	69.6	2.5	33.1	1.9	340.3
03:15	99.8	3.9	88.0	2.5	76.0	1.5	54.6	1.7	5.8
03:30	113.0	2.5	107.5	1.3	110.0	1.2	254.4	2.5	285.9
03:45	138.9	2.0	140.0	1.0	193.0	2.8	243.0	4.8	245.5
04:00	174.0	1.6	183.7	1.6	217.6	3.4	236.9	5.7	234.4
04:15	211.1	2.1	204.1	2.8	228.5	4.8	233.8	7.7	228.4
04:30	224.6	2.7	226.5	4.7	235.8	8.5	229.2	11.1	229.7
04:45	220.2	3.6	229.0	5.9	235.6	9.5	232.0	11.0	227.0
05:00	225.3	4.4	232.5	6.4	232.7	10.0	234.0	11.0	230.0
05:15	238.7	4.8	242.5	5.8	236.2	11.0	237.0	11.0	234.0
05:30	237.0	5.5	236.3	6.6	233.2	12.0	240.0	11.0	239.0
05:45	232.5	6.1	221.2	9.0	227.9	13.5	243.5	10.9	246.0
06:00	222.3	5.6	220.0	9.9	232.4	11.4	241.2	12.9	242.3
06:15	218.4	5.1	221.2	8.6	230.4	9.8	246.2	12.5	239.9
06:30	216.0	5.3	215.0	8.0	228.1	8.8	246.0	10.2	265.6
06:45	216.4	5.7	215.7	8.4	231.0	8.5	247.8	10.3	267.0
07:00	223.1	7.0	229.5	8.9	244.6	9.3	260.6	10.3	270.0
07:15	229.9	7.9	235.2	8.3	250.6	10.3	268.5	10.3	272.0
07:30	237.5	8.8	240.0	9.7	248.4	11.1	269.2	10.3	274.0
07:45	243.6	8.5	244.0	12.5	256.0	12.5	265.8	10.3	276.0
08:00	247.1	7.9	245.9	9.7	255.9	11.5	274.0	10.3	278.0
08:15	243.5	6.7	242.2	8.7	240.3	9.4	270.6	10.3	280.0
08:30	235.1	6.2	235.6	8.4	237.5	9.0	256.5	10.3	282.0
08:45	221.0	7.0	222.5	7.9	241.0	9.0	258.0	10.3	285.0
09:00	217.7	7.5	219.8	7.3	242.7	9.0	260.0	10.3	288.0
09:15	221.3	7.2	222.4	8.0	242.1	9.5	262.0	10.3	290.0
09:30	223.0	7.2	225.9	8.1	244.3	9.5	264.0	10.3	293.0
09:45	226.6	7.4	231.6	7.3	251.0	9.9	265.7	10.6	295.9
10:00	224.0	7.0	231.4	7.2	249.0	9.4	274.1	11.8	288.9
10:15	218.1	6.8	226.3	6.7	242.2	9.4	260.0	11.5	286.0
10:30	220.5	7.0	227.0	5.9	243.9	9.2	245.0	11.3	284.0
10:45	221.3	7.5	228.1	6.1	240.6	9.0	239.9	11.0	282.0
11:00	223.9	8.0	228.3	6.6	238.8	8.1	246.0	10.8	280.0
11:15	229.4	7.9	233.3	6.6	242.2	8.9	252.1	10.5	278.0
11:30	228.9	7.6	236.2	7.4	246.4	9.0	264.0	10.5	276.0
11:45	227.1	7.3	233.9	7.5	259.1	8.5	262.0	10.5	274.0
12:00	226.0	6.7	231.6	6.8	249.4	8.0	260.0	10.5	272.0
12:15	230.2	5.4	231.2	5.7	245.2	7.5	258.0	10.3	270.0
12:30	230.2	4.6	228.2	4.7	242.8	6.8	257.4	10.3	268.0

	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	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	10.1	246.4	-1000.0	-1000.0	-1000.0	999.9
14:30	11.7	245.8	-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	-883.3	81.0	-904.4	80.0	-1000.0	279.0
Max	12.1	291.9	12.3	309.9	-1000.0	999.9
Max Time	04:45	02:45	04:45	02:45	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	95	95	95	95	96	96
Total						