

Daily Summary Report

Site: Y12 PR Sodar

10/6/2019

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	1.5	200.0	2.0	210.0	5.8	222.0	7.4	222.0	8.5
00:15	2.5	176.2	3.5	200.0	6.4	221.1	8.4	221.1	9.8
00:30	3.8	195.8	5.0	204.0	8.8	218.8	10.3	223.0	11.3
00:45	5.1	231.7	3.3	208.2	7.9	229.3	9.1	233.3	9.7
01:00	3.5	232.8	2.9	224.0	6.0	238.0	7.3	238.8	8.5
01:15	2.0	205.1	1.9	226.9	4.8	239.1	6.0	243.0	7.0
01:30	2.2	166.5	1.2	214.9	3.6	233.8	5.0	242.1	5.6
01:45	3.0	169.9	1.3	208.9	3.7	224.2	5.2	233.3	6.0
02:00	3.4	183.5	2.1	218.9	4.3	228.7	5.6	234.7	6.4
02:15	2.8	181.7	2.1	218.6	4.6	237.4	5.5	239.5	6.2
02:30	1.7	155.2	1.9	225.1	4.2	232.6	5.3	232.2	5.9
02:45	1.4	168.9	2.0	216.8	4.4	223.8	5.3	223.9	6.0
03:00	2.6	175.5	3.5	195.0	4.8	215.6	5.6	218.7	6.6
03:15	3.3	168.0	3.1	189.0	5.6	207.4	7.0	213.9	8.5
03:30	4.0	174.3	3.5	193.0	7.1	206.3	8.9	210.9	10.0
03:45	4.3	177.6	5.2	190.0	7.4	204.8	9.1	208.4	9.6
04:00	3.7	183.5	5.0	195.0	6.8	206.9	8.2	208.4	8.7
04:15	3.4	199.6	5.3	204.0	6.9	209.6	8.2	210.2	8.7
04:30	3.6	204.6	3.9	198.3	7.5	209.2	8.7	209.0	9.7
04:45	2.8	210.0	4.1	205.3	7.4	206.9	8.9	205.7	10.2
05:00	2.5	203.1	4.4	211.1	6.9	204.9	8.5	204.6	9.6
05:15	1.9	202.5	3.4	205.0	5.6	210.7	7.0	209.1	8.5
05:30	1.6	196.1	2.4	183.2	4.9	213.9	6.1	213.7	7.7
05:45	1.5	190.1	2.4	215.0	4.5	222.5	5.6	222.6	6.7
06:00	1.1	195.3	2.2	238.8	3.6	237.9	4.3	231.7	5.3
06:15	1.1	179.9	.5	233.2	2.6	244.2	3.1	232.7	4.2
06:30	.7	177.7	.5	268.0	2.1	250.2	2.8	234.7	3.9
06:45	1.1	171.2	1.5	259.1	3.1	246.3	3.7	235.7	4.4
07:00	1.6	181.9	1.3	233.9	3.6	239.1	4.8	235.6	5.3
07:15	1.8	230.8	1.6	244.5	3.7	238.1	5.3	238.3	6.0
07:30	1.4	248.2	2.1	268.3	4.1	255.8	5.3	247.5	6.1
07:45	3.1	259.3	1.8	259.9	5.0	254.7	6.0	244.7	6.5
08:00	5.0	258.9	3.0	247.9	6.1	244.0	7.4	238.6	7.1
08:15	4.2	252.3	3.8	246.6	6.1	240.8	7.1	235.6	7.4
08:30	5.2	241.3	2.7	223.2	5.7	233.4	7.1	228.8	8.2
08:45	5.0	245.7	5.4	238.0	5.9	233.2	7.4	229.3	8.7
09:00	4.9	263.8	1.4	183.6	5.6	237.5	7.0	235.1	8.0
09:15	2.4	264.7	1.4	220.1	4.2	236.7	5.8	235.3	7.2
09:30			1.8	236.2	3.5	234.5	4.8	230.5	6.6
09:45			1.7	235.2	3.4	229.7	4.6	227.7	5.9
10:00			1.1	255.7	2.7	232.3	4.1	234.6	5.2
10:15	.7	22.3	.9	280.9	2.4	244.3	4.0	240.9	4.8
10:30	.7	17.7	.8	274.9	2.5	252.2	3.6	239.9	4.8
10:45	1.2	69.0	2.0	200.0	2.6	252.3	3.5	241.6	4.8
11:00	1.4	79.0	.6	106.3	3.0	250.7	4.0	237.9	5.1
11:15	1.5	87.3	.7	250.8	3.7	253.5	4.7	241.4	5.6
11:30	.6	89.5	1.5	274.6	3.4	251.3	4.7	244.4	6.1
11:45	2.4	281.6	.5	244.0	3.5	242.7	4.8	238.9	6.6
12:00	3.0	281.9	.6	214.8	3.7	245.3	4.8	242.7	6.2
12:15	2.5	295.0	.9	241.0	3.1	250.1	4.2	242.9	5.6
12:30	2.0	315.0	1.0	205.6	3.1	233.2	4.2	229.3	5.7

Daily Summary Report

Site: Y12 PR Sodar

10/6/2019

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	219.0	9.5	217.0	11.5	214.0	12.8	208.0	13.5	215.0
00:15	218.9	10.4	216.9	12.9	219.4	13.7	214.9	13.5	217.4
00:30	217.6	12.2	213.8	13.9	218.1	16.2	217.6	17.1	220.1
00:45	229.4	10.1	226.7	10.6	226.4	12.2	231.1	12.8	220.4
01:00	239.7	8.7	237.3	8.8	232.0	10.3	226.3	11.4	217.3
01:15	242.6	7.7	235.8	7.9	233.8	9.1	222.1	11.1	217.6
01:30	239.5	6.3	238.6	7.7	236.4	8.6	223.5	11.0	220.1
01:45	230.2	6.1	233.7	7.9	230.6	9.1	221.3	11.2	212.6
02:00	232.2	6.7	229.2	8.2	224.0	9.5	218.0	11.3	206.3
02:15	235.5	6.8	230.0	8.3	222.5	9.9	214.3	11.3	205.6
02:30	226.8	7.0	222.4	8.3	215.7	10.5	208.4	12.4	202.8
02:45	217.7	7.4	213.3	9.0	207.5	11.8	204.8	13.7	201.8
03:00	212.9	8.1	209.0	10.2	203.0	12.1	201.2	14.2	205.1
03:15	209.4	9.7	206.7	11.3	196.9	10.7	192.2	11.1	193.2
03:30	206.9	11.1	204.4	11.8	191.7	10.3	185.6	10.7	181.4
03:45	200.8	10.6	200.5	12.2	191.2	10.7	186.0	11.3	184.0
04:00	202.3	9.9	201.1	13.8	202.8	11.1	188.0	11.9	188.3
04:15	207.2	9.8	201.1	12.8	200.5	11.5	189.3	11.4	181.1
04:30	202.0	10.0	195.4	11.6	200.3	11.2	192.8	11.8	188.6
04:45	196.4	10.0	189.8	10.4	192.9	11.6	179.9	11.9	190.1
05:00	196.6	10.2	190.2	10.6	180.9	11.6	179.0	11.6	184.0
05:15	203.1	9.5	196.6	10.8	182.6	12.1	176.3	11.3	177.9
05:30	206.8	9.3	197.5	10.6	184.2	11.7	181.9	12.9	184.2
05:45	212.8	8.1	202.8	9.5	188.4	11.0	187.2	13.0	188.6
06:00	221.6	6.3	210.1	8.1	192.5	10.7	188.5	13.3	189.3
06:15	217.4	5.1	205.5	7.8	194.2	10.8	189.1	13.7	191.2
06:30	218.5	5.2	209.6	7.6	194.7	10.7	188.2	13.6	189.7
06:45	224.3	5.5	213.0	7.4	195.4	10.9	189.5	14.1	187.8
07:00	225.5	5.9	212.8	7.8	197.8	10.6	192.0	14.0	188.8
07:15	229.7	6.6	218.8	8.2	206.2	9.6	198.4	12.5	192.6
07:30	241.4	6.7	230.7	8.2	212.6	9.6	203.3	11.4	195.4
07:45	235.9	7.1	224.6	8.8	206.9	11.1	199.3	13.8	194.1
08:00	229.6	7.7	217.4	9.2	204.1	11.9	197.3	15.2	194.2
08:15	228.8	7.8	216.8	8.8	203.5	11.7	196.8	14.7	195.1
08:30	222.7	9.1	213.9	10.0	204.3	12.1	198.3	15.9	196.8
08:45	223.6	9.7	218.4	11.2	209.7	12.4	201.7	15.9	197.5
09:00	232.0	8.9	226.9	10.4	216.2	12.0	205.8	15.6	195.7
09:15	234.6	8.1	230.1	9.7	218.5	11.4	207.4	15.6	195.8
09:30	226.1	7.7	221.5	10.0	209.3	12.4	201.1	15.5	198.1
09:45	221.8	7.3	216.6	9.6	205.1	12.3	197.2	16.8	197.8
10:00	228.8	6.2	223.0	8.1	211.8	10.0	204.5	14.8	199.0
10:15	230.3	5.8	228.0	8.1	220.2	10.7	213.0	13.6	203.4
10:30	234.3	6.2	233.7	8.2	221.7	11.7	207.1	15.4	201.5
10:45	237.6	6.0	233.9	8.2	219.3	11.4	204.3	15.7	199.6
11:00	229.7	6.3	227.8	8.6	217.2	10.8	206.9	14.1	201.5
11:15	236.8	6.7	233.1	9.2	219.8	11.1	209.8	12.5	201.2
11:30	240.8	6.7	235.1	9.1	218.4	10.7	208.5	10.1	202.0
11:45	232.8	7.7	223.3	9.3	210.3	11.4	208.0	11.2	200.2
12:00	233.6	7.7	219.0	9.6	208.7	13.0	210.1	14.2	203.9
12:15	231.8	7.0	217.5	9.4	206.2	11.9	205.1	17.4	205.2
12:30	219.6	7.5	209.8	9.9	202.0	11.9	202.3	15.5	205.0

Daily Summary Report

Site: Y12 PR Sodar

10/6/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	17.0	217.0	16.0	221.0
00:15	17.4	217.4	15.2	219.4
00:30	18.6	222.9	16.8	214.3
00:45	13.7	219.7	17.8	216.7
01:00	12.6	215.1	15.3	213.2
01:15	12.0	212.1	13.3	209.9
01:30	11.8	212.0	12.7	205.9
01:45	12.8	206.7	12.8	200.5
02:00	13.7	200.2	15.1	201.7
02:15	13.5	199.9	15.6	201.8
02:30	13.4	206.0	15.3	208.3
02:45	14.9	214.4	16.8	220.5
03:00	14.3	212.5	12.8	196.1
03:15	10.8	194.9	12.4	193.2
03:30	10.3	172.4	12.5	194.4
03:45	11.8	177.5	13.0	195.0
04:00	13.5	196.4	13.5	196.0
04:15	14.8	187.4	14.0	197.0
04:30	15.1	186.6	14.5	198.0
04:45	15.5	185.4	15.0	199.0
05:00	14.8	182.9	15.6	200.5
05:15	14.1	190.4	15.6	200.3
05:30	17.4	190.5	17.1	192.0
05:45	18.5	189.3	17.1	193.0
06:00	18.6	186.7	17.2	193.0
06:15	17.8	185.7	17.2	193.2
06:30	17.3	189.2	18.2	207.1
06:45	18.4	191.1	19.4	208.5
07:00	17.9	193.7	21.0	210.0
07:15	16.4	193.4	22.7	212.4
07:30	15.9	194.2	19.0	207.8
07:45	16.3	197.2	16.6	208.8
08:00	16.9	199.2	17.8	208.9
08:15	15.9	200.6	17.6	205.4
08:30	15.6	202.7	16.4	206.7
08:45	15.4	203.8	15.8	204.8
09:00	14.8	199.4	15.1	204.7
09:15	15.7	202.2	16.0	209.1
09:30	16.4	202.5	17.4	209.3
09:45	16.3	199.1	16.9	206.4
10:00	15.7	207.0	15.6	204.8
10:15	17.2	215.0	15.4	209.1
10:30	18.7	224.6	17.4	213.3
10:45	15.5	218.1	16.0	207.1
11:00	15.0	209.0	15.2	207.5
11:15	14.0	205.8	14.2	210.3
11:30	13.5	208.0	14.3	208.4
11:45	13.6	210.1	14.9	211.4
12:00	13.6	216.5	14.0	215.8
12:15	14.8	219.9	16.0	217.9
12:30	14.2	217.9	18.3	217.9

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	13.5	217.0	14.1	217.9
13:00	13.9	216.0	13.8	216.1
13:15	14.3	215.0	13.3	215.1
13:30	14.7	214.0	12.8	215.2
13:45	15.0	213.0	13.8	218.1
14:00	15.3	212.0	14.2	220.4
14:15	15.6	212.0	14.1	215.0
14:30	15.9	211.4	14.1	210.0
14:45	13.5	200.7	14.0	205.0
15:00	12.7	199.2	14.0	201.7
15:15	14.1	206.7	14.5	209.2
15:30	16.8	209.6	15.6	216.5
15:45	16.2	210.0		
16:00	15.8	210.0		
16:15	15.4	210.0		
16:30	15.0	210.0		
16:45	14.5	210.0		
17:00	14.1	210.0		
17:15	13.8	210.0		
17:30	13.5	210.0		
17:45	13.1	210.0		
18:00	12.4	204.2		
18:15	12.0	200.2		
18:30	12.0	199.0		
18:45	12.0	198.0		
19:00	12.0	196.6		
19:15	12.3	199.1		
19:30	14.0	200.0		
19:45	13.3	200.0		
20:00	12.6	200.8		
20:15	14.5	213.2		
20:30	14.5	211.2	18.8	209.9
20:45	12.8	200.6	14.8	202.6
21:00	12.4	198.0	14.5	200.0
21:15	12.0	196.0	14.1	198.0
21:30	11.8	194.0	13.7	196.0
21:45	11.6	192.0	13.4	194.0
22:00	11.4	190.0	13.0	193.0
22:15	11.2	188.0	12.8	192.0
22:30	11.1	186.0	12.6	191.0
22:45	11.0	184.0	12.3	189.0
23:00	10.9	182.2	12.1	187.7
23:15	10.7	182.0	12.4	182.2
23:30	11.2	187.8	12.9	192.0
23:45	11.4	190.7	13.3	193.0
Avg	14.3	202.0	15.2	205.0
Max	18.7	224.6	22.7	221.0
Max Time	10:30	10:30	07:15	00:00
Min	10.3	172.4	12.1	182.2
Count	96	96	77	77
Total				