

Daily Summary Report

Site: Y12 PR Sodar

10/5/2019

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	5.0	32.0	6.7	34.0	10.0	31.0	11.4	35.0	12.0
00:15	4.5	35.4	6.7	37.7	9.8	32.9	11.3	36.3	12.1
00:30	4.4	40.6	6.5	37.8	10.2	36.2	11.7	38.2	12.1
00:45	5.9	31.8	7.0	36.2	10.4	36.5	11.6	38.3	11.8
01:00	5.4	23.9	7.4	29.8	10.5	35.6	11.2	36.7	11.6
01:15	5.8	20.2	7.6	27.9	10.6	34.7	11.4	37.0	11.4
01:30	6.2	20.9	6.9	31.8	10.4	35.2	11.4	40.1	11.7
01:45	6.4	22.4	6.3	38.7	10.5	38.8	11.1	42.2	11.8
02:00	6.1	30.8	7.0	49.4	10.6	39.3	11.2	42.6	11.6
02:15	6.2	40.0	8.1	48.8	10.7	38.5	11.4	41.7	11.5
02:30	6.6	38.6	8.1	42.1	10.7	39.0	11.0	43.4	11.3
02:45	6.0	33.5	7.5	34.8	10.4	38.8	10.7	44.1	10.7
03:00	6.0	28.4	6.9	35.3	10.4	39.1	11.0	43.8	10.5
03:15	5.8	27.3	6.6	41.0	10.4	39.0	11.2	43.6	10.6
03:30	5.1	14.1	5.1	18.1	10.2	39.8	10.8	42.9	10.5
03:45	5.5	9.8	6.0	30.2	10.2	40.5	10.7	43.0	10.4
04:00	5.8	28.2	5.8	32.2	10.3	40.4	11.4	42.1	10.6
04:15	6.0	33.0	7.2	28.7	10.3	40.5	11.4	42.0	10.5
04:30	6.0	28.9	7.5	30.0	10.1	38.3	10.4	42.6	9.9
04:45	5.1	31.4	5.4	38.8	9.3	38.2	10.0	42.0	9.6
05:00	4.5	37.5	4.5	39.6	8.7	38.3	9.6	41.5	9.4
05:15	4.9	31.7	4.8	35.4	8.6	37.2	9.2	41.2	9.0
05:30	5.3	27.4	6.4	40.8	9.1	37.6	9.5	40.9	8.8
05:45	5.2	26.4	6.3	43.6	9.6	34.9	9.8	39.0	8.8
06:00	4.5	28.8	5.8	40.1	9.2	34.1	9.8	38.3	8.9
06:15	4.0	33.9	5.7	35.5	9.2	35.4	9.5	38.9	8.8
06:30	3.7	33.7	5.2	37.1	9.3	36.0	9.8	37.6	8.6
06:45	3.9	32.7	4.7	33.6	8.8	36.3	10.1	37.6	8.5
07:00	4.2	33.2	4.4	35.8	8.7	36.8	9.4	41.1	8.1
07:15	4.2	37.2	4.0	37.3	8.4	38.5	8.7	41.9	7.5
07:30	4.3	42.3	3.7	35.9	7.7	38.6	7.8	40.9	6.7
07:45	4.0	33.7	3.8	36.8	7.0	36.0	7.0	40.9	6.0
08:00	4.1	29.1	3.2	32.5	6.0	35.2	6.5	43.2	5.9
08:15	4.1	34.0	2.7	41.0	5.5	35.9	6.3	48.6	6.1
08:30	3.9	29.5	2.9	45.4	5.4	37.4	6.0	48.8	6.2
08:45	4.1	22.9	3.1	35.7	5.9	37.3	6.1	44.7	6.2
09:00	4.2	19.3	3.5	31.3	6.3	35.2	6.6	42.2	6.2
09:15	3.7	22.8	3.9	32.1	6.5	36.9	6.6	43.4	6.4
09:30	3.4	32.5	3.6	36.6	6.8	40.7	6.9	45.6	6.9
09:45	2.3	21.1	3.3	40.2	6.1	43.9	7.0	50.5	6.8
10:00	.9	319.7	3.1	41.2	5.3	46.4	6.7	51.3	6.5
10:15	.8	33.2	2.7	49.7	5.0	47.0	6.0	47.4	6.1
10:30	1.6	60.9	2.1	68.3	4.4	50.4	5.1	52.0	4.9
10:45	1.0	23.7	1.5	87.3	3.3	57.8	4.2	60.3	3.7
11:00	1.5	356.0	1.5	72.0	2.8	55.8	3.6	57.9	3.4
11:15	1.3	22.9	1.4	58.1	3.1	58.0	3.0	54.1	2.8
11:30	1.5	50.0	2.0	82.0	3.3	72.3	2.9	70.0	2.6
11:45			1.9	100.4	3.4	89.6	2.8	81.3	2.9
12:00			.9	128.0	2.6	101.1	2.2	90.1	2.2
12:15	2.0	253.5	1.6	198.2	2.0	121.3	2.3	122.2	2.4
12:30	3.0	243.5	2.0	211.3	1.3	138.4	2.1	128.4	2.3

Daily Summary Report

Site: Y12 PR Sodar

10/5/2019

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	38.0	12.0	42.0	13.0	54.0	11.0	66.0		
00:15	39.9	11.9	45.7	13.5	56.5	11.4	65.8		
00:30	41.4	12.0	49.1	13.6	57.4	13.2	61.1		
00:45	41.6	12.0	52.7	12.4	62.3	13.7	67.6		
01:00	41.0	12.5	53.7	12.2	64.5	13.7	69.0		
01:15	43.4	13.2	52.5	12.1	65.0	13.8	71.0		
01:30	48.2	13.5	54.3	13.4	65.9	13.8	74.0		
01:45	50.0	13.4	58.4	14.9	73.3	13.9	76.7	10.0	87.0
02:00	51.1	12.6	60.9	13.9	77.1	13.6	79.2	9.8	88.0
02:15	52.1	12.3	62.0	12.8	74.9	14.4	66.6	10.5	80.0
02:30	53.1	11.7	61.9	12.4	74.1	14.0	69.0	11.0	82.0
02:45	53.1	10.7	63.5	13.1	73.9	13.5	72.0	10.5	82.0
03:00	50.4	10.7	63.2	14.0	69.7	13.1	75.0	10.3	84.0
03:15	48.9	11.4	63.6	14.6	68.7	12.7	78.0	10.3	85.0
03:30	49.8	11.3	63.0	14.4	74.9	12.3	81.0	10.3	82.6
03:45	50.7	10.5	62.6	12.8	78.4	14.7	91.7	7.7	84.3
04:00	51.4	10.1	61.4	12.6	77.8	13.3	91.6	8.8	90.0
04:15	52.3	10.4	59.4	12.2	75.1	11.4	93.4	9.8	96.0
04:30	52.9	10.0	62.5	10.9	78.5	8.8	91.9	6.1	92.2
04:45	50.9	9.3	63.0	9.9	84.1	7.6	89.2	6.6	106.7
05:00	49.0	8.9	62.0	9.7	83.0	7.2	95.6		
05:15	50.8	8.5	66.2	8.6	87.8	7.1	106.4		
05:30	50.9	8.5	65.5	7.2	93.8	6.7	115.5		
05:45	46.8	8.3	60.1	6.7	88.1	6.2	121.3		
06:00	45.3	8.4	58.0	6.0	89.1	6.1	132.6		
06:15	46.2	7.9	58.0	5.1	95.0	5.7	146.5		
06:30	44.9	7.6	57.5	4.6	97.2	6.0	145.6		
06:45	44.1	7.5	56.5	4.3	93.8	5.4	156.9		
07:00	46.4	6.9	57.2	4.2	96.4	5.0	159.8		
07:15	48.9	6.8	58.1	4.3	96.3	4.5	161.9		
07:30	51.3	6.6	62.7	3.8	97.0	4.3	171.6	8.3	177.8
07:45	53.3	6.0	67.3	3.5	101.5	4.7	169.7	8.0	176.5
08:00	54.7	5.9	69.6	3.1	109.3	5.4	162.0	8.7	170.6
08:15	62.2	6.2	76.0	3.0	130.8	6.3	167.1	9.8	170.8
08:30	65.6	5.8	79.9	3.3	147.8	7.3	169.3	11.4	181.0
08:45	59.9	5.6	75.7	3.0	145.1	7.3	167.0	11.5	176.0
09:00	56.9	6.1	75.1	2.4	139.2	6.9	169.1	11.6	172.6
09:15	58.8	6.4	79.4	2.6	137.5	6.3	168.3	11.1	173.1
09:30	60.5	6.2	79.3	2.8	132.5	5.9	165.8	11.0	167.8
09:45	63.1	5.6	77.3	2.6	131.2	6.1	165.9	11.2	164.1
10:00	63.8	5.1	73.3	2.6	129.9	6.0	162.5	11.1	165.3
10:15	60.6	4.7	69.0	2.6	130.5	5.8	159.8	10.8	163.4
10:30	60.1	3.7	68.0	2.5	140.9	6.0	163.5	10.8	163.9
10:45	63.1	2.8	70.2	2.8	151.6	6.4	163.9	10.6	165.5
11:00	61.2	3.3	74.0	3.2	159.0	6.7	162.5	10.0	165.5
11:15	62.1	2.5	77.0	3.3	160.7	7.0	163.9	9.4	165.9
11:30	66.9	1.7	80.6	3.2	156.9	7.0	161.7	9.3	164.6
11:45	69.8	1.4	82.1	3.3	153.8	7.1	159.5	9.7	163.6
12:00	84.4	1.5	114.6	3.6	152.8	7.3	155.8	10.0	161.8
12:15	131.4	2.5	149.6	3.9	163.8	6.4	153.6	9.0	164.0
12:30	144.3	2.1	160.2	3.4	180.0	4.7	159.1	7.3	163.3

Daily Summary Report

Site: Y12 PR Sodar

10/5/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45	7.4	100.4	6.9	107.1
02:00	8.5	96.6	6.3	108.8
02:15	8.5	95.1	7.0	99.1
02:30	8.1	94.0	8.1	94.1
02:45	7.8	92.0	7.4	107.2
03:00	7.4	90.7		
03:15	8.0	91.0		
03:30	8.5	92.0		
03:45	7.3	92.5		
04:00	8.0	95.0		
04:15	8.4	99.5		
04:30	7.9	109.6		
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30	10.3	174.8		
07:45	11.0	174.1		
08:00	11.5	172.0		
08:15	12.0	170.0		
08:30	12.5	168.0		
08:45	13.0	166.0		
09:00	13.5	164.0		
09:15	14.0	162.0		
09:30	14.5	160.0		
09:45	14.8	158.0		
10:00	15.2	156.3		
10:15	14.9	154.3		
10:30	14.3	159.1		
10:45	14.7	162.0		
11:00	15.1	165.5		
11:15	13.3	169.0		
11:30	12.5	164.2		
11:45	12.4	164.0		
12:00	12.3	163.0		
12:15	12.3	163.0		
12:30	12.2	162.7		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	9.9	182.3		
13:00	8.1	188.0	10.3	197.9
13:15	7.8	194.1	10.0	194.1
13:30	7.3	192.0	8.4	186.5
13:45	7.0	185.6	8.1	179.0
14:00	8.7	182.9	10.3	174.4
14:15	10.1	177.6	10.4	173.4
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15	9.8	208.3	10.3	208.4
19:30	9.7	204.2	10.5	209.2
19:45	11.7	206.2	11.5	211.1
20:00	12.5	210.6	13.1	225.6
20:15	11.7	214.6	14.2	227.0
20:30	12.9	222.7	13.8	226.0
20:45	14.9	229.6	13.4	225.0
21:00	14.0	229.0	13.0	225.0
21:15	13.3	230.7	12.6	224.0
21:30	11.9	220.7	12.3	224.0
21:45	11.2	215.7	12.0	223.0
22:00	12.1	220.9	11.8	222.0
22:15	12.3	220.7	11.5	221.0
22:30	12.0	218.0	10.8	217.9
22:45	13.6	216.0	14.5	218.0
23:00	14.0	214.1	17.2	216.8
23:15	13.7	214.8	17.2	220.7
23:30	14.6	219.3	17.6	220.6
23:45	16.5	216.9	16.5	222.2
Avg	11.4	173.0	11.6	200.0
Max	16.5	230.7	17.6	227.0
Max Time	23:45	21:15	23:30	20:15
Min	7.0	90.7	6.3	94.1
Count	59	59	30	30
Total				