

Daily Summary Report

Site: Y12 PR Sodar

6/11/2019

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	18.5	1.6	13.8	4.7	7.1	8.0	19.5	7.0
00:15	2.3	13.1	1.8	12.3	4.9	14.0	7.8	20.4	7.0
00:30	2.8	13.7	2.1	6.6	6.8	14.2	8.2	22.5	8.3
00:45	2.9	16.1	6.0	8.0	7.6	8.7	8.5	23.9	8.6
01:00	3.0	19.1	2.2	16.3	6.5	11.3	8.6	23.8	8.0
01:15	2.6	30.7	2.5	31.3	6.8	22.4	9.5	21.5	8.6
01:30	1.6	38.4	2.3	23.4	7.9	22.7	9.5	21.4	9.8
01:45	1.8	11.1	2.3	10.7	7.9	20.4	9.2	22.6	10.6
02:00	1.7	19.9	3.0	11.3	8.2	20.6	9.8	24.0	10.4
02:15	2.4	20.5	5.0	17.0	8.2	20.3	10.8	23.8	10.1
02:30	4.2	18.7	5.5	10.1	8.6	21.6	11.1	24.5	10.4
02:45	4.7	21.9	5.4	16.8	9.1	23.3	11.1	25.4	11.0
03:00	3.7	19.1	5.4	16.6	9.5	24.1	10.3	25.6	12.0
03:15	4.4	17.4	4.5	16.8	9.8	25.4	10.2	24.2	12.2
03:30	5.4	16.4	4.4	13.5	10.2	22.9	10.2	22.3	12.5
03:45	4.5	19.7	6.0	18.9	9.0	24.9	9.3	24.5	12.0
04:00	3.9	23.7	6.3	19.2	8.5	23.6	9.6	26.5	11.4
04:15	4.1	26.7	5.1	16.7	8.8	20.8	10.0	25.2	11.3
04:30	4.8	26.5	4.0	26.2	8.0	24.7	9.1	25.4	11.2
04:45	4.6	24.7	4.4	21.7	8.1	25.5	9.1	25.6	11.9
05:00	3.0	26.4	4.7	24.0	8.5	24.7	9.6	24.4	12.0
05:15	2.3	38.7	4.5	23.1	7.5	25.8	9.9	26.2	11.1
05:30	2.7	56.3	5.6	17.7	7.5	27.0	10.6	27.6	10.9
05:45	2.1	94.8	6.4	19.1	8.3	26.3	11.1	27.7	11.3
06:00	3.0	60.0	4.7	27.9	8.6	25.8	11.3	29.2	11.4
06:15	3.5	38.4	4.9	26.2	9.2	26.7	11.5	29.1	12.0
06:30	6.4	24.4	6.4	23.2	9.9	27.7	11.5	28.5	13.0
06:45	5.5	29.1	5.7	27.8	10.1	27.8	11.5	29.1	13.5
07:00	5.8	28.2	5.8	31.7	10.0	26.4	11.1	29.1	13.5
07:15	5.1	30.3	6.1	31.8	10.1	27.4	10.4	28.3	13.4
07:30	4.0	38.1	5.8	26.5	10.0	28.7	10.0	29.2	13.2
07:45	3.0	59.1	4.9	31.2	9.6	30.2	10.1	33.0	12.6
08:00	2.5	55.0	4.4	27.3	9.2	29.0	9.8	35.6	11.7
08:15	2.0	50.0	4.9	17.8	8.1	25.8	9.8	35.5	10.9
08:30	2.0	40.0	1.8	33.2	7.7	27.4	9.3	33.6	10.6
08:45	1.6	30.8	2.6	39.5	7.9	29.6	8.4	36.4	11.2
09:00	2.2	16.6	3.1	40.8	8.3	33.5	8.5	41.1	11.4
09:15	2.3	5.7	2.4	36.1	8.2	32.8	8.5	42.1	10.0
09:30	2.3	23.7	3.1	23.9	7.4	33.2	7.7	48.7	9.3
09:45	2.3	33.6	2.8	20.2	7.4	39.4	7.6	50.9	9.7
10:00	4.2	11.9	1.9	22.8	6.6	39.1	7.4	45.9	9.5
10:15	5.0	11.9	3.2	25.1	6.3	40.8	6.3	41.9	8.6
10:30	3.5	35.1	4.4	27.9	6.9	46.0	4.7	38.2	8.4
10:45	2.7	54.3	2.9	35.7	6.6	43.6	5.6	23.3	8.0
11:00	2.1	71.8	2.1	36.9	6.1	38.2	7.6	32.7	6.2
11:15	1.8	32.1	2.2	37.5	4.5	31.9	7.5	39.5	5.3
11:30	1.7	13.7	2.1	28.4	4.8	16.9	6.5	38.9	6.3
11:45	3.0	26.9	2.4	26.7	6.3	25.4	6.8	37.1	7.3
12:00	3.9	20.4	3.0	10.0	5.9	31.6	7.2	35.5	6.7
12:15	3.8	6.0	2.5	8.5	5.2	32.2	7.2	46.0	6.5
12:30	3.3	6.9	2.9	15.1	5.3	29.3	7.6	47.8	7.4

Daily Summary Report

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6/11/2019

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	14.4	8.5	15.5	8.6	12.7	9.5	12.8	10.5	17.0
00:15	21.2	8.1	20.1	8.7	17.4	9.9	19.6	11.0	22.5
00:30	19.9	9.0	19.4	9.7	21.4	11.6	24.5	11.9	27.3
00:45	19.0	9.0	19.8	9.8	23.9	11.0	25.4	12.1	25.5
01:00	19.9	8.5	22.1	9.6	22.7	10.6	23.5	12.3	22.4
01:15	21.9	9.3	23.8	10.3	23.1	11.3	23.4	12.8	17.4
01:30	23.5	10.6	23.7	11.7	28.5	12.4	27.2	12.5	6.5
01:45	24.4	11.1	23.5	13.6	34.1	14.9	36.8	13.9	30.0
02:00	23.1	10.9	23.0	14.1	31.1	14.6	31.1	16.0	36.0
02:15	20.6	11.1	19.9	13.4	26.3	15.5	32.4	19.5	42.0
02:30	21.3	11.8	21.7	13.4	24.8	16.5	33.9	18.5	36.0
02:45	25.0	12.2	24.1	14.5	23.5	16.2	36.4	19.2	36.5
03:00	24.6	12.7	23.7	15.4	22.8	16.7	36.0	19.0	37.0
03:15	22.3	13.6	28.4	16.0	27.0	17.0	38.0	19.0	38.0
03:30	24.3	14.0	27.0	15.9	30.3	18.0	40.0	18.5	39.0
03:45	27.2	12.9	24.7	14.9	30.7	19.0	41.0	18.5	40.0
04:00	25.6	12.7	25.2	15.8	32.9	19.3	43.7	18.5	41.0
04:15	24.5	12.9	25.3	15.9	39.6	18.0	46.1	18.5	42.0
04:30	26.2	13.1	27.0	14.7	45.1	16.5	50.1	18.4	42.4
04:45	27.0	13.7	26.9	17.5	41.0	14.8	48.7	17.8	44.1
05:00	27.2	13.7	26.6	18.0	41.0	14.0	47.0	17.5	45.0
05:15	26.4	13.0	28.9	18.0	41.0	14.0	47.0	17.0	45.0
05:30	25.7	12.7	28.0	18.4	40.9	14.0	47.0	16.5	46.0
05:45	25.4	13.2	26.8	18.0	41.0	14.0	47.0	16.0	46.0
06:00	27.6	13.3	33.2	17.5	41.0	14.0	47.0	16.0	47.0
06:15	30.4	13.6	40.7	17.0	42.0	14.0	47.0	16.0	47.0
06:30	30.8	14.4	39.8	16.5	43.0	14.0	47.0	16.0	48.0
06:45	32.5	17.5	36.9	16.0	43.0	14.0	47.0	15.5	48.0
07:00	31.9	19.3	31.8	16.0	44.0	14.0	47.0	15.5	49.0
07:15	30.1	18.8	33.9	15.5	44.0	14.0	47.0	15.5	49.0
07:30	30.9	17.1	38.5	15.0	45.0	14.0	47.0	15.0	50.0
07:45	31.6	14.2	38.8	14.5	45.1	13.6	45.9	15.0	50.0
08:00	32.5	12.9	37.6	15.7	40.2	13.7	48.9	15.0	51.0
08:15	34.3	12.4	38.3	16.4	38.4	14.4	50.0	15.0	51.0
08:30	37.4	12.0	41.8	14.5	48.8	14.4	51.7	14.5	52.0
08:45	39.2	11.7	43.7	13.0	49.9	12.6	53.9	14.5	53.0
09:00	40.9	12.0	46.5	11.6	50.2	11.7	52.9	14.0	54.0
09:15	38.9	11.1	47.7	10.4	54.2	11.4	49.7	14.0	55.0
09:30	41.6	9.5	46.3	9.9	56.5	10.2	54.7	13.9	56.5
09:45	47.2	9.5	47.9	10.0	55.3	9.5	57.3	11.0	60.4
10:00	47.6	10.1	51.2	13.2	49.5	10.8	45.1	10.0	59.9
10:15	44.4	10.0	54.4	12.2	50.9	12.2	44.6	10.4	59.6
10:30	41.2	9.4	46.4	9.9	41.7	12.4	41.9	10.4	58.2
10:45	41.9	8.9	38.4	11.3	37.7	12.2	40.7	10.3	57.3
11:00	43.9	6.7	38.6	9.1	35.6	11.3	42.8	9.7	38.5
11:15	36.0	5.0	33.0	5.6	15.8	9.7	22.0	9.5	26.5
11:30	24.4	6.2	33.3	7.3	38.8	10.1	44.0	11.0	44.0
11:45	30.1	7.6	35.9	11.0	47.2	12.8	58.1	14.7	51.6
12:00	34.5	7.7	43.8	10.0	39.8	12.0	29.0	10.5	22.2
12:15	35.9	6.9	40.9	7.8	31.2	10.1	24.2	8.9	23.8
12:30	37.3	7.3	26.3	7.9	24.9	7.0	9.3	8.8	21.0

Daily Summary Report

Site: Y12 PR Sodar

6/11/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	10.6	18.9	12.5	20.7
00:15	11.5	24.6	13.3	26.9
00:30	14.3	26.8	16.2	31.5
00:45	15.4	29.5	17.7	36.1
01:00	14.0	29.1	17.1	39.2
01:15	12.5	27.8	15.0	34.6
01:30	13.1	8.9	15.5	26.5
01:45	14.5	20.0	16.5	20.6
02:00	16.0	30.0	17.0	29.0
02:15	18.0	40.0	17.2	38.9
02:30	21.9	31.3	16.8	37.1
02:45	20.3	38.0		
03:00				
03:15				
03:30				
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09:30				
09:45				
10:00	11.5	59.4		
10:15	9.6	57.1	9.2	72.2
10:30	8.8	47.5	8.1	58.2
10:45	8.5	46.8	8.0	50.8
11:00	9.3	47.1	8.6	44.7
11:15	9.8	45.5	7.1	37.9
11:30	9.7	55.1	7.4	44.8
11:45	8.0	40.6	7.8	48.3
12:00	7.0	29.2	7.2	43.6
12:15	8.2	36.9	12.2	47.9
12:30	9.1	39.6	14.3	55.7

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	9.2	38.6	10.2	47.0
13:00	11.3	33.9	10.9	43.8
13:15	11.5	41.0	11.2	48.9
13:30	10.0	42.0	12.1	47.5
13:45	11.5	43.5	12.2	44.8
14:00				
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23:30				
23:45				
Avg	12.0	36.0	12.4	41.0
Max	21.9	59.4	17.7	72.2
Max Time	02:30	10:00	00:45	10:15
Min	7.0	8.9	7.1	20.6
Count	28	28	26	26
Total				