

Daily Summary Report

Site: Y12 PR Sodar

6/7/2019

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	.4	85.0	.3	78.0	1.9	202.0	2.5	209.3	3.1
00:15	.4	60.0	.3	99.6	1.9	198.9	2.1	212.6	3.1
00:30	.4	14.6	.3	102.9	1.9	204.8	2.3	214.7	3.3
00:45	.5	353.2	.3	150.0	1.7	217.9	2.2	213.4	3.3
01:00	.3	326.7	.5	200.0	1.4	223.8	1.3	218.0	3.0
01:15	.4	271.3	.6	250.0	1.5	228.1	1.3	219.0	2.5
01:30	.5	278.4	.2	140.0	1.3	221.6	1.3	205.0	2.3
01:45	.3	300.0	.4	34.7	.8	226.8	1.4	190.0	2.2
02:00	.3	35.7	.4	45.6	.8	231.0	1.4	173.0	2.5
02:15	.6	65.3	.4	48.2	.7	210.0	1.3	176.0	2.4
02:30	.9	67.8	.2	220.0	.7	191.5	2.1	155.8	2.2
02:45	1.1	67.0	.4	34.8	.6	165.0	3.7	145.9	2.0
03:00	.9	68.2	.5	37.9	.6	175.2	4.8	136.6	2.0
03:15	.9	53.8	.5	37.8	1.0	120.0	4.4	140.9	2.7
03:30	.8	67.4	.4	46.3	2.2	142.3	4.0	145.5	3.5
03:45	1.3	75.2	.4	65.4	3.4	134.2	3.5	144.0	5.4
04:00	1.8	61.3	.9	73.7	3.3	132.7	3.6	131.5	5.2
04:15	1.9	61.8	1.1	82.7	3.0	141.1	4.4	118.2	4.4
04:30	1.9	66.9	.8	97.0	2.7	141.3	4.5	109.5	4.1
04:45	1.8	63.8	.5	107.4	2.8	128.5	4.1	104.6	4.2
05:00	2.0	64.2	.2	136.6	3.6	121.5	3.9	101.9	4.2
05:15	1.8	59.8	.3	304.6	3.6	112.7	4.3	89.6	4.1
05:30	1.6	58.2	.4	326.6	3.3	100.5	4.6	82.6	4.5
05:45	1.5	60.0	.3	11.3	2.9	94.1	4.5	82.0	3.8
06:00	1.7	58.4	.3	27.0	3.3	84.8	4.5	79.5	3.7
06:15	1.8	59.1	.3	34.3	3.6	82.7	3.9	73.0	3.4
06:30	1.5	49.5	.5	57.5	2.9	81.2	3.9	85.0	4.5
06:45	1.7	42.4	.7	68.5	2.5	75.5	3.9	95.0	5.8
07:00	1.4	44.0	1.3	76.0	2.3	70.4	3.9	107.7	5.6
07:15	1.2	47.0	.1	345.5	2.7	58.7	4.4	96.9	5.5
07:30	1.0	49.9	.1	333.1	1.6	99.6	5.8	100.3	5.0
07:45	1.7	38.0	.1	313.5	2.3	108.8	7.1	95.1	4.3
08:00	2.1	28.8	.2	274.1	3.5	91.8	6.8	93.1	5.3
08:15	1.7	24.7	.3	73.3	4.0	94.0	6.9	92.4	7.5
08:30	1.5	32.3	1.0	82.3	4.4	92.7	7.0	90.3	8.5
08:45	1.4	45.3	1.1	82.8	4.5	91.6	6.1	87.2	8.0
09:00	2.8	63.6	2.7	84.0	4.8	89.9	6.4	80.2	7.7
09:15	3.0	63.6	3.0	82.0	4.8	89.1	6.5	77.3	8.0
09:30	2.3	54.8	3.5	84.0	4.8	83.0	6.4	76.2	7.6
09:45	3.0	44.6	3.8	76.0	4.9	76.6	6.6	71.4	8.0
10:00	3.6	52.0	3.5	71.0	4.9	74.6	6.7	75.2	8.2
10:15	4.1	57.9	3.0	73.0	4.8	78.8	6.2	79.1	7.8
10:30	3.6	52.0	3.3	76.0	4.8	73.1	5.6	72.7	7.3
10:45	3.0	58.4	4.0	72.0	5.0	71.7	5.4	70.6	7.0
11:00	2.8	51.8	3.0	74.0	4.6	75.2	5.6	72.1	6.7
11:15	2.6	41.6	.9	57.5	4.5	68.5	6.3	71.3	6.3
11:30	2.5	49.6	2.4	80.0	4.5	69.3	6.0	73.5	6.2
11:45	1.9	46.1	.7	63.0	4.0	75.9	5.4	74.3	6.1
12:00	1.4	34.4	1.4	86.9	3.7	73.1	5.0	72.7	6.8
12:15	1.7	26.2	1.4	89.1	3.5	73.5	4.5	79.8	7.0
12:30	1.8	34.8	1.3	78.9	3.2	71.4	4.0	72.6	6.2

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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	194.0	3.3	193.0	4.7	200.9	4.9	182.1		
00:15	194.0	3.3	193.0	4.7	200.9	4.9	182.1		
00:30	193.0	4.0	185.0	5.1	191.7	6.4	185.1		
00:45	193.0	2.8	184.4	4.5	182.9	7.0	184.0		
01:00	196.0	2.1	183.9	3.5	184.4	7.5	182.0		
01:15	197.0	1.5	164.8	5.1	186.6	8.0	181.0		
01:30	193.0	1.8	172.8	4.9	183.9	8.0	180.0		
01:45	203.0	2.9	195.9	4.9	180.7	8.3	177.8		
02:00	203.0	4.0	196.9	5.2	185.7	6.2	179.5		
02:15	195.0	3.2	192.0	6.2	184.4	8.0	181.0		
02:30	185.0	3.0	188.0	8.4	181.7				
02:45	178.0	2.8	182.0	6.3	181.3				
03:00	178.0	3.0	179.0	5.3	181.0				
03:15	166.0	4.0	175.0	6.2	181.6				
03:30	155.0	5.0	170.0	6.4	177.3				
03:45	149.6	6.2	146.4	7.8	185.9				
04:00	148.7	5.3	150.4	6.8	180.4				
04:15	149.1	4.8	153.6	5.4	176.1				
04:30	145.2	4.6	147.4	5.3	169.4				
04:45	130.5	5.3	130.6	4.8	140.2				
05:00	126.4	4.2	138.4	4.0	135.9				
05:15	119.6	4.0	131.8	3.8	132.6				
05:30	102.9	4.5	112.7	4.9	120.2				
05:45	101.6	2.1	119.4	2.1	125.2				
06:00	98.6	2.9	99.5	2.3	108.5				
06:15	80.9	3.8	87.2						
06:30	86.0	4.5	87.0						
06:45	87.3	3.5	79.5						
07:00	75.0	4.5	83.5						
07:15	90.0	5.0	87.0						
07:30	100.0	6.0	92.0						
07:45	113.5	6.5	97.0						
08:00	92.2	7.9	98.1						
08:15	96.3	8.5	99.0						
08:30	102.4	9.0	99.0						
08:45	98.0	9.6	99.3						
09:00	95.0	8.5	103.0						
09:15	93.8	8.3	104.5						
09:30	91.9	9.1	98.3	10.2	125.5				
09:45	86.6	9.6	92.0	10.3	110.0				
10:00	83.6	9.0	88.8	10.4	97.1				
10:15	84.5	8.2	87.3	10.4	92.3				
10:30	83.1	7.7	89.3	7.4	92.4				
10:45	82.1	7.2	90.0	6.2	98.9				
11:00	79.4	7.0	90.1	6.8	97.1				
11:15	75.7	6.4	82.9	6.9	93.8	9.4	107.7		
11:30	75.8	7.2	81.0	7.1	94.0	10.9	113.2		
11:45	73.5	7.4	83.6	7.2	93.8	9.0	108.0		
12:00	71.4	6.9	81.8	6.8	90.8	6.1	105.0		
12:15	73.8	7.1	83.3	6.7	98.5	7.5	125.6		
12:30	75.9	6.4	83.3	6.7	96.6	7.7	124.0		

Daily Summary Report

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Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
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11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
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	1.6	179.9		
18:45	3.8	189.4		
19:00	6.6	191.7		
19:15	8.0	190.0		
19:30	9.1	189.0		
19:45	6.1	189.4		
20:00	5.4	185.9		
20:15	6.0	184.0		
20:30	7.0	183.0		
20:45	7.6	182.2		
21:00	8.5	175.9	10.2	174.8
21:15	13.1	173.9	10.6	176.3
21:30	13.0	174.0	11.0	178.0
21:45	12.5	175.0	11.5	180.0
22:00	12.0	176.0	12.0	182.0
22:15	11.5	177.0	12.3	184.0
22:30	11.0	178.0	13.0	185.0
22:45	10.5	179.0	13.5	186.0
23:00	10.5	180.0	13.5	188.0
23:15	10.5	181.0	14.0	190.0
23:30	10.0	182.0	14.0	192.0
23:45	10.0	183.0	14.5	194.0
Avg	8.8	182.0	12.5	184.0
Max	13.1	191.7	14.5	194.0
Max Time	21:15	19:00	23:45	23:45
Min	1.6	173.9	10.2	174.8
Count	22	22	12	12
Total				