

Daily Summary Report

Site: Y12 PR Sodar

12/13/2019

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	115.0	.7	247.0	2.2	240.0	2.6	225.0	3.2
00:15	.7	129.0	1.0	253.6	2.3	255.0	2.4	233.0	2.6
00:30	1.0	120.8	.5	244.1	2.1	248.0	2.2	241.6	2.4
00:45	.9	122.9	.3	217.1	1.9	242.0	2.0	238.1	2.5
01:00	.7	87.8			1.7	235.0	2.0	233.0	2.5
01:15	.9	71.0			1.4	229.5	2.1	228.5	3.1
01:30	1.2	87.2			2.4	231.1	3.1	228.9	4.0
01:45	1.2	82.9	.9	222.0	2.6	229.4	3.5	226.2	4.0
02:00	1.3	63.3	.6	223.9	2.1	234.0	3.1	229.5	3.7
02:15	1.2	67.6	.6	217.3	2.2	235.2	3.0	232.6	4.0
02:30	.7	113.2	.8	213.4	2.1	227.7	3.0	228.1	4.0
02:45	.9	114.5	.6	228.9	1.8	229.2	2.6	222.7	3.6
03:00	1.1	100.0	.6	246.0	2.0	234.7	2.6	226.6	3.6
03:15	1.4	97.2	.3	252.3	1.9	249.4	2.6	248.0	3.2
03:30	1.2	93.8	.2	16.9	1.0	257.8	2.1	255.2	2.3
03:45	.9	102.5	.2	336.0	.9	240.4	2.3	238.3	2.3
04:00	1.0	118.5	.6	286.6	1.8	240.2	3.4	236.8	3.3
04:15	1.5	116.6	1.0	251.3	2.7	233.9	4.3	232.4	4.3
04:30	1.5	113.0			2.3	236.4	3.9	231.2	4.6
04:45	.9	123.2	.2	.6	1.5	248.2	2.8	238.4	3.5
05:00	.8	117.0	.3	1.0	.7	256.6	1.4	231.5	2.2
05:15	.8	127.7	.3	5.5	.2	323.4	1.0	155.5	1.4
05:30	1.0	150.6	.2	352.0	.0	151.1	1.6	179.9	1.2
05:45	.9	143.2	.3	15.0	.2	12.8	1.1	194.6	1.3
06:00	1.0	137.6	.3	32.7	.4	41.7	.4	139.9	1.9
06:15	1.4	129.3	.4	50.4	1.0	43.7	1.2	82.1	1.7
06:30	1.4	134.6	.4	31.5	1.0	17.7	1.9	99.5	1.5
06:45	1.3	149.0	.3	348.5	.8	342.2	.9	142.3	1.7
07:00	1.0	137.2	.3	340.9	.6	328.3	.7	124.4	2.9
07:15	1.0	126.8	.3	2.9	.6	355.0	1.1	90.6	.3
07:30	1.0	120.3	.7	58.9	1.1	25.0	1.4	67.8	1.0
07:45	1.3	107.4	.9	69.4	1.6	57.3	2.1	60.3	2.0
08:00	1.9	103.2	1.2	69.0	2.2	60.9	3.2	60.3	3.0
08:15	2.9	100.4	1.8	73.3	3.1	61.6	3.9	60.0	4.3
08:30	3.6	82.6	2.1	65.0	4.3	62.8	4.7	61.9	5.8
08:45	3.9	57.1	2.4	55.5	4.6	55.3	5.8	52.9	7.1
09:00	2.8	55.1	2.2	58.9	4.6	52.5	6.2	57.9	6.4
09:15	2.9	92.0	3.0	64.0	5.0	57.4	6.3	63.6	7.1
09:30	4.0	97.3	3.5	70.9	5.1	56.9	6.2	61.9	7.1
09:45	3.2	99.0	2.7	291.9	4.6	55.6	6.0	62.0	7.2
10:00	2.5	101.6			3.9	50.7	5.2	60.3	6.9
10:15	1.4	70.0			4.0	39.2	4.6	52.0	6.3
10:30	1.6	79.8			4.5	36.0	4.6	47.2	6.0
10:45	2.4	91.7	2.1	30.6	4.6	35.7	5.0	40.2	5.9
11:00	2.8	99.4	2.1	29.2	4.7	35.6	5.3	39.1	6.3
11:15			1.6	31.8	4.3	38.0	5.3	46.3	6.5
11:30			1.6	38.0	4.6	41.4	5.8	52.5	6.3
11:45			1.7	45.0	4.7	42.3	6.0	55.1	6.5
12:00			1.7	52.5	4.1	36.2	5.2	53.8	6.4
12:15			1.1	66.6	3.5	37.5	4.2	50.8	5.5
12:30			.5	53.0	3.7	57.5	4.2	64.4	5.4

Daily Summary Report

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12/13/2019

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	215.0	3.7	206.0	6.0	195.0	8.2	186.0	10.0	173.0
00:15	229.2	3.0	211.4	5.3	202.7	8.3	192.5	9.9	174.0
00:30	228.6	2.9	213.5	4.7	200.4	8.1	190.0	9.3	167.2
00:45	226.6	3.0	212.8	4.8	200.1	7.8	187.0	8.8	167.7
01:00	219.1	3.4	208.7	5.3	197.6	7.5	185.0	8.4	167.3
01:15	225.2	4.3	214.8	5.9	197.3	7.2	182.2	8.7	170.4
01:30	228.4	4.8	217.2	6.0	198.4	7.4	179.0	9.3	172.4
01:45	216.9	4.4	207.1	5.8	199.0	7.5	176.8	10.2	170.6
02:00	215.5	3.7	205.5	5.5	199.0	7.3	184.0	10.5	174.2
02:15	222.1	4.0	217.4	5.3	199.6	7.0	190.0	9.8	182.8
02:30	220.2	4.2	215.2	5.8	201.1	7.5	193.0	9.5	184.3
02:45	218.5	4.2	205.8	6.5	195.4	7.8	194.0	9.3	184.5
03:00	219.8	4.7	212.0	7.1	197.5	8.2	195.6	9.6	188.5
03:15	236.7	3.7	225.7	5.5	204.8	6.7	201.4	9.3	190.6
03:30	252.0	2.2	233.6	3.3	208.8	5.4	199.4	8.8	184.9
03:45	239.1	2.4	225.9	3.1	207.8	5.4	198.7	8.3	190.0
04:00	234.7	3.3	227.4	3.8	202.5	5.7	205.9	7.7	196.2
04:15	234.0	3.6	224.5	6.0	185.4	5.8	210.2	7.3	203.6
04:30	236.2	3.5	222.9	5.1	183.1	4.9	211.1	7.2	202.3
04:45	237.0	4.6	232.1	4.7	225.0	4.7	218.0	6.4	196.5
05:00	229.7	4.0	231.1	43.0	218.0	5.1	212.8	7.1	177.5
05:15	219.1	2.8	219.4	4.0	212.0	5.2	205.0	11.7	173.8
05:30	213.8	2.0	215.4	3.8	203.0	5.3	191.8	12.5	178.1
05:45	202.7	1.4	205.0	2.5	195.0	5.0	185.0	10.3	175.4
06:00	196.5	.5	201.1			5.3	183.0	10.5	175.0
06:15	208.0					5.6	181.0	10.7	175.0
06:30	227.6					5.8	178.0	10.9	175.0
06:45	224.0					6.0	176.0	11.1	175.0
07:00	194.9					6.3	174.0	11.3	176.0
07:15	101.0	1.7	50.4			6.6	173.0	11.5	176.0
07:30	62.0	2.5	58.0	4.5	165.7	7.0	170.0	11.6	175.3
07:45	63.0	3.3	65.0	5.5	155.9	6.7	134.8	11.3	159.8
08:00	66.0	4.0	72.0	5.5	142.7	5.3	135.7	9.7	161.3
08:15	53.2	4.8	80.0	5.2	135.0	5.5	148.2	10.3	163.4
08:30	59.4	5.3	70.0	5.0	120.0	5.3	148.0	10.4	167.7
08:45	48.9	5.9	63.5	4.8	85.0	5.1	143.2	10.1	162.3
09:00	47.8	6.5	56.4	4.6	82.6	5.2	139.5	10.6	155.0
09:15	52.2	6.1	54.5	5.4	83.5	5.7	137.1	11.2	149.9
09:30	53.9	6.3	50.8	4.6	70.9	5.6	136.0	10.6	152.9
09:45	57.1	6.8	55.6	5.1	75.2	5.6	136.1	10.3	157.8
10:00	58.0	7.3	57.2	5.8	79.3	6.0	131.2	9.6	157.2
10:15	52.2	7.5	56.0	6.3	77.9	5.5	123.9	8.8	155.4
10:30	47.5	7.0	54.7	6.2	80.5	5.0	128.3	8.1	157.7
10:45	42.6	7.0	46.4	5.7	73.3	4.5	126.0	7.4	151.9
11:00	41.3	6.8	49.7	6.2	63.8	4.6	111.3	6.5	147.9
11:15	51.9	6.8	68.8	5.9	71.4	5.9	112.5	7.3	148.5
11:30	62.5	7.0	71.7	5.0	76.6	6.8	129.2	8.4	145.6
11:45	68.1	7.0	72.0	4.7	81.8	5.2	139.9	9.2	157.7
12:00	70.4	6.8	77.1	4.4	86.6	4.7	138.3	8.9	161.3
12:15	67.8	6.0	75.4	4.5	91.7	5.1	140.6	7.7	164.7
12:30	67.8	6.1	79.8	4.2	99.4	5.5	142.2	8.5	165.5

Daily Summary Report

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	10.0	166.0	9.0	182.0
00:15	10.8	175.9	9.5	183.3
00:30	11.1	171.8	10.3	186.9
00:45	10.8	173.1	11.3	189.5
01:00	10.5	174.1	11.9	190.7
01:15	10.4	176.1	11.3	192.8
01:30	10.2	175.6	9.7	194.6
01:45	7.8	179.1	10.5	192.8
02:00	6.6	190.0	11.4	192.4
02:15	7.5	194.9	10.6	191.7
02:30	10.5	187.0	11.4	190.8
02:45	9.5	180.0	12.2	191.1
03:00	8.3	172.7	11.6	189.5
03:15	8.4	173.0	11.4	189.9
03:30	9.8	177.1	11.0	187.0
03:45	11.1	181.9	10.4	190.1
04:00	10.3	193.3	10.2	198.8
04:15	10.2	195.9	11.5	201.0
04:30	10.3	187.6	11.9	204.9
04:45	8.5	200.0	12.4	203.7
05:00	8.3	195.0	12.7	202.0
05:15	10.0	191.0	13.0	202.0
05:30	11.8	187.6	13.4	201.1
05:45	11.7	187.5	12.7	204.8
06:00	12.2	186.0	12.3	205.0
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15	11.1	173.4		
13:30	10.5	174.0		
13:45	9.6	177.0		
14:00	8.7	179.5	10.7	186.4
14:15	8.8	173.3	10.4	186.4
14:30	8.9	166.0	10.5	187.0
14:45	9.2	175.8	10.5	188.0
15:00	9.1	172.0	10.5	189.0
15:15	9.0	168.0	10.6	190.0
15:30	8.8	165.1	10.6	191.0
15:45	9.2	172.6	10.6	191.0
16:00	8.0	171.0	10.7	192.0
16:15	7.7	171.4	10.7	192.0
16:30	8.3	184.6	10.7	193.0
16:45	6.8	170.7	10.8	194.0
17:00	7.4	167.6	10.8	195.9
17:15	9.0	169.0	10.6	194.0
17:30	10.5	171.0	10.4	192.0
17:45	11.2	173.4	10.2	190.0
18:00	11.1	178.0	10.0	189.0
18:15	11.1	182.0	9.9	188.0
18:30	10.0	185.0	9.8	187.0
18:45	10.1	187.0	9.7	186.0
19:00	10.2	189.0	9.6	185.0
19:15	10.3	191.0	9.5	184.0
19:30	10.4	194.0	9.4	183.0
19:45	10.5	197.0	9.3	181.0
20:00	10.6	201.0	9.3	180.0
20:15	10.7	205.1	9.2	177.6
20:30	8.3	213.0	7.8	193.6
20:45	7.9	218.9	7.9	198.5
21:00	8.2	212.4	9.6	203.3
21:15	8.7	187.1	9.6	206.3
21:30	9.1	190.0	11.0	204.0
21:45	9.3	193.0	13.0	202.0
22:00	9.5	196.9	15.4	200.4
22:15	9.0	196.7		
22:30	9.2	194.2		
22:45	9.2	195.4		
23:00	9.3	200.1		
23:15	10.3	207.0		
23:30	11.5	213.0		
23:45	12.7	220.0		
Avg	9.6	185.0	10.7	192.0
Max	12.7	220.0	15.4	206.3
Max Time	23:45	23:45	22:00	21:15
Min	6.6	165.1	7.8	177.6
Count	68	68	58	58
Total				