

Daily Summary Report

Site: Y12 PR Sodar

10/26/2019

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	3.9	103.2	5.9	59.6	9.3	52.5	10.4	55.5	12.9
00:15	3.0	103.2	3.0	36.6	8.8	46.9	9.9	50.5	11.7
00:30	1.6	89.3	3.8	54.7	8.4	51.2	9.9	53.4	12.0
00:45	1.1	249.4	4.8	70.6	8.5	54.0	10.1	58.5	12.9
01:00	1.0	172.8			8.4	51.1	9.3	57.6	11.9
01:15	2.3	94.2			9.1	54.4	9.8	60.5	12.2
01:30			3.3	52.4	9.6	58.6	10.8	66.0	13.3
01:45			4.7	64.9	9.6	59.7	11.1	66.6	13.7
02:00	4.8	79.9	7.0	66.6	9.0	58.2	10.4	61.3	12.5
02:15					7.9	53.0	9.4	56.4	11.1
02:30					7.6	52.3	8.8	58.8	10.7
02:45					7.8	56.0	8.6	61.0	10.8
03:00			2.9	57.2	7.5	58.8	8.6	63.4	10.6
03:15			3.1	51.4	7.5	58.3	8.7	64.4	10.4
03:30	2.7	59.7			7.4	53.7	8.5	59.5	9.8
03:45	2.4	41.3			7.2	50.8	8.3	56.9	9.3
04:00					6.9	48.3	8.0	54.5	8.8
04:15					6.7	46.4	7.8	52.4	8.3
04:30	2.9	47.1	2.7	61.2	6.6	47.2	8.0	53.1	8.3
04:45	2.3	43.0	2.6	52.0	6.9	48.6	8.0	54.5	8.7
05:00	1.9	39.1	2.7	45.7	7.1	51.4	8.0	58.7	9.3
05:15	1.4	44.3	3.2	59.1	7.3	56.4	8.5	64.0	9.4
05:30	2.8	69.1	3.0	65.3	7.4	56.5	8.5	65.0	9.2
05:45	3.7	68.3			7.1	55.2	7.8	63.7	8.4
06:00					6.9	54.8	7.2	61.7	8.2
06:15					6.8	51.5	7.6	59.4	8.7
06:30					7.0	50.4	8.1	59.6	9.0
06:45					7.3	54.5	8.2	62.1	9.3
07:00					7.2	57.5	8.2	65.9	9.5
07:15					7.0	60.6	8.1	72.6	
07:30					7.2	67.7	8.3	79.8	8.9
07:45					7.2	69.4	8.0	82.4	8.5
08:00	3.7	63.1	3.0	66.8	6.7	62.5	7.2	76.1	7.7
08:15	3.7	55.5	3.0	66.3	6.2	56.4	6.9	69.2	7.6
08:30	3.3	43.6			6.1	57.2	6.9	68.7	
08:45	2.9	50.8			5.6	59.0	6.6	69.4	
09:00	2.9	57.0			5.4	64.9	6.6	75.5	7.6
09:15	2.8	66.8			5.3	66.1	6.4	78.2	7.6
09:30	2.4	76.6	1.8	71.8	4.7	60.0	5.7	71.1	
09:45	2.2	80.0	2.0	73.6	4.5	61.0	5.8	70.6	7.1
10:00	2.4	85.6	2.2	79.6	4.7	67.9	6.0	79.6	7.7
10:15	3.0	82.6	2.4	82.0	5.2	69.1			8.3
10:30	3.1	81.8	2.4	83.8	5.3	73.1	6.8	97.5	8.2
10:45	2.4	88.7			5.8	96.6	7.6	108.0	8.4
11:00	2.2	84.1	1.9	131.8	6.1	104.1	7.3	112.8	8.6
11:15			2.6	112.9	5.4	105.5	6.7	116.4	8.8
11:30			3.9	107.6	5.9	112.1	7.1	118.7	9.8
11:45	2.7	79.6	3.5	103.2	5.7	112.2	6.8	119.5	9.5
12:00			2.5	93.1	4.8	115.4	6.2	121.9	8.9
12:15	2.4	114.0	2.7	102.8	4.5	116.9	6.2	121.5	9.0
12:30	2.0	97.6			4.4	113.6	6.0	116.5	8.5

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	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	59.1	15.1	57.5						
00:15	54.8	14.6	51.0						
00:30	62.2	15.2	58.8						
00:45	67.9	16.3	66.1						
01:00	65.3	14.7	62.5						
01:15	67.6	14.6	69.9						
01:30	69.1	14.6	73.5						
01:45	71.0	14.8	74.9	12.5	80.9	10.5	85.5		
02:00	69.9	14.8	75.1	13.1	80.9	9.8	93.1	9.0	102.6
02:15	66.9	13.7	73.6	12.3	85.6	9.5	98.6	8.0	114.3
02:30	68.6	12.8	75.5	10.5	91.9	9.1	105.9	8.1	126.4
02:45	71.0	12.5	78.8			8.3	113.6	8.8	135.4
03:00	72.9	12.1	82.7	9.1	98.1	7.5	120.2	9.5	136.5
03:15	73.6	11.3	86.1	8.4	103.8	7.1	128.1	9.8	140.3
03:30	71.1	10.6	83.5	8.2	105.4	7.5	133.7	10.9	139.7
03:45	68.8	10.4	80.4	7.9	102.9	7.5	134.2	10.5	144.7
04:00	66.6	10.0	78.5	7.7	101.3	6.9	133.1	9.7	147.7
04:15	65.2	9.6	78.4	7.6	101.6	6.5	129.4	9.9	146.8
04:30	67.8	9.6	81.9	6.9	104.7	7.0	133.8	10.3	151.0
04:45	68.1	9.6	82.8	6.8	108.4	8.3	135.4	10.3	150.3
05:00	68.0	9.8	82.6	7.4	115.2	9.3	138.9	10.4	146.3
05:15	73.5	10.0	88.2	7.1	120.1	8.8	141.6	12.6	143.3
05:30	73.7	10.1	89.6	7.3	115.5	8.2	136.0	12.2	143.5
05:45	74.1	9.9	90.7	8.3	114.5	7.8	133.3	10.7	143.6
06:00	75.6	9.4	91.8	8.4	116.1	8.4	134.1	10.3	142.4
06:15	74.9	9.3	91.9	8.3	112.9	10.4	135.5	11.2	138.6
06:30	75.4			8.0	115.5	10.8	134.0		
06:45	78.7	9.1	95.9	7.8	121.2	9.7	137.0	14.9	142.0
07:00	83.6	8.8	102.6	8.7	123.8	9.1	141.7	12.7	147.9
07:15		8.7	111.5	9.6	131.0	10.2	143.0	12.7	144.0
07:30	100.7	8.7	116.3	9.3	135.7	11.3	149.4	13.7	144.2
07:45	101.8	8.5	117.0	9.5	137.9	11.3	154.9	15.5	152.2
08:00	94.8	8.1	112.8	8.9	137.2	11.2	147.7	16.2	149.1
08:15	86.5	8.1	108.4	8.7	135.0	12.1	144.1	15.4	144.8
08:30		8.4	107.3	9.3	135.9	12.5	145.0	16.3	142.0
08:45		8.6	111.4	9.7	138.4	12.8	144.6	18.1	141.1
09:00	98.2	8.6	119.7	9.9	142.2	14.5	144.2		
09:15		8.4	118.6	10.1	143.9	16.1	141.6	18.8	152.8
09:30		8.4	114.4	10.1	141.9	14.8	137.2		
09:45	100.7	8.4	118.5	11.1	143.0	14.5	147.3		
10:00	108.0	8.7	124.2	11.6	143.3				
10:15	110.5	9.0	128.6	12.5	139.1	15.5	140.5		
10:30	116.0	9.4	130.2	12.9	138.4	13.7	139.3	17.8	150.1
10:45	123.8	10.3	134.0	12.1	139.2	13.2	145.6	17.6	137.6
11:00	127.9	10.8	138.4	12.6	140.9	16.2	146.5	19.6	136.2
11:15	130.6	10.8	140.5	13.0	143.5	17.2	137.6	19.9	138.8
11:30	132.5	12.2	141.8	12.9	142.9	18.2	137.7		
11:45	132.5	12.5	138.8	13.0	142.3				
12:00	131.9	11.4	137.4	11.6	145.8	14.4	147.2		
12:15	130.4	10.9	136.4	12.9	139.2	16.0	140.2		
12:30	128.4	10.5	136.1	13.9	144.0	16.2	149.1		

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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				
02:00	10.7	128.8	12.5	131.5
02:15	10.1	134.0	13.3	136.8
02:30	10.9	136.0	15.0	145.9
02:45	13.3	138.0		
03:00	14.2	139.5		
03:15	14.1	142.5		
03:30	15.7	140.4		
03:45	15.9	143.7		
04:00	15.3	151.3		
04:15	14.0	150.3		
04:30	13.9	151.5	21.4	147.5
04:45	14.5	152.3	21.7	145.8
05:00	15.9	144.7		
05:15	18.2	145.7		
05:30	15.2	149.0		
05:45	13.7	148.4	14.9	147.8
06:00	15.7	152.9		
06:15				
06:30				
06:45				
07:00				
07:15				
07:30	16.5	147.1		
07:45	18.1	147.0		
08:00	20.2	149.3		
08:15	20.7	144.3		
08:30	21.8	140.7		
08:45	23.0	142.9		
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				
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	17.8	148.1		
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45	17.9	148.7		
19:00	18.7	155.6		
19:15	17.2	170.2		
19:30	15.7	180.8	16.0	176.9
19:45	12.9	178.7	15.3	178.4
20:00			15.6	176.4
20:15	13.3	177.6	16.5	174.7
20:30			17.4	176.9
20:45	15.5	184.3	18.4	184.4
21:00	15.7	189.6	18.5	184.9
21:15	18.0	189.3	21.3	185.9
21:30	21.8	187.8		
21:45	23.1	189.1		
22:00	24.5	187.5		
22:15	22.8	182.1		
22:30	21.5	188.8	25.1	192.2
22:45	22.8	193.5	25.0	187.8
23:00	24.0	195.5		
23:15				
23:30				
23:45				
Avg	17.1	159.0	18.0	167.0
Max	24.5	195.5	25.1	192.2
Max Time	22:00	23:00	22:30	22:30
Min	10.1	128.8	12.5	131.5
Count	40	40	16	16
Total				