

Daily Summary Report

Site: Y12 PR Sodar

11/19/2019

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	60.0	.2	150.0	.9	270.0			
00:15	.2	75.2	.2	129.3	1.2	277.5			
00:30	.2	138.6	.2	131.7	1.4	290.2			
00:45	.2	57.1	.3	110.2	1.5	310.0	2.1	303.9	
01:00	.7	21.7	.5	44.8	1.6	323.3	2.3	323.2	
01:15	.7	28.9	.8	22.1	1.7	9.8	2.0	5.0	2.3
01:30	.6	27.5	.9	37.4	2.3	37.2	3.0	40.9	3.5
01:45	1.4	44.6	1.3	48.9	2.7	48.7	3.3	46.1	3.9
02:00	1.3	53.7	1.1	59.6	2.2	54.8	2.7	51.6	3.7
02:15	.5	67.3	.9	97.0	1.9	58.7	2.5	51.0	2.6
02:30	.4	113.2	.9	96.3	2.0	61.6	2.6	54.1	1.9
02:45	.4	91.6	.4	88.9	1.6	61.2	2.1	57.7	2.0
03:00	.8	58.2	.2	76.9	1.0	60.8	1.4	52.1	1.4
03:15	.5	59.4	.3	76.2	.7	43.5	.8	42.8	.6
03:30	.3	86.4	.5	79.8	.4	.4	.2	355.5	.5
03:45	.6	76.0	.4	98.6	.2	10.6	.3	334.0	.4
04:00	.8	66.1	.4	114.6	.3	53.1	.1	10.6	.2
04:15	.9	85.0	.3	88.4	.2	21.7	.4	241.1	.5
04:30	.9	100.5	.1	76.3	.6	280.7	1.4	251.4	1.5
04:45	.8	104.0	.1	171.2	.8	278.7	1.8	251.3	2.2
05:00	.8	97.0	.2	126.5	.5	294.4	1.3	263.9	2.4
05:15	.7	90.4	.2	122.1	.4	289.2	.8	257.2	1.7
05:30	.8	68.8	.3	133.2	1.0	276.4	2.0	261.2	3.0
05:45	.8	72.3	.3	121.4	1.1	273.8	2.7	266.9	4.4
06:00	.8	80.0	.5	115.1	1.3	254.9	2.5	261.0	4.8
06:15	.7	87.0	.6	129.9	1.4	244.0	2.3	255.8	5.1
06:30	.6	94.3	.3	154.7	1.4	234.5	2.2	251.1	5.4
06:45	.6	104.2	.3	155.1	1.1	232.6	2.0	243.4	2.8
07:00	.7	127.7	.4	161.5	.7	252.3	1.0	255.8	2.7
07:15	.7	116.7	.2	145.8	1.2	257.3	2.5	249.9	3.3
07:30	.8	104.5	.3	137.9	1.4	241.0	2.4	244.0	3.8
07:45	.8	121.2	.3	182.0	1.2	235.1	1.9	253.0	4.3
08:00	.8	122.3	.2	173.9	.8	238.4	1.9	253.6	4.7
08:15	.7	110.0	.2	127.0	.5	199.2	2.0	220.9	1.8
08:30	1.0	110.9	.2	124.5	.8	191.0	2.1	197.8	1.3
08:45	1.1	112.0	.3	119.9	1.0	183.0	2.2	202.0	2.2
09:00	1.2	115.6	.4	121.6	1.3	184.4	2.4	207.5	2.7
09:15	1.0	83.8	.4	153.1	1.0	201.3	2.0	216.3	2.5
09:30	.8	119.2	.4	156.5	1.0	206.3	1.7	211.4	2.6
09:45	.8	146.9	.3	101.6	1.0	203.2	2.0	218.0	3.4
10:00	1.1	180.9	.8	169.4	1.5	215.0	2.4	219.8	2.8
10:15	1.4	188.8	1.5	176.5	2.0	226.6	2.0	220.9	2.4
10:30	.7	184.8	.9	171.3	2.0	240.0	2.2	228.1	2.8
10:45	.2	213.1	.5	198.1	2.1	256.5	2.7	243.8	2.7
11:00	.1	115.5	.3	208.5	1.7	261.7	2.5	256.8	2.4
11:15			.8	199.0	1.9	261.3	2.3	253.6	2.0
11:30			1.2	189.2	2.3	238.9	2.4	225.4	2.1
11:45			1.0	194.8	2.3	225.7	2.8	212.2	2.7
12:00			1.0	192.0	2.2	233.7	2.9	224.4	3.3
12:15			1.0	190.1	2.4	208.8	3.0	210.7	3.2
12:30			1.0	192.0	2.1	208.9	2.9	204.9	3.1

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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		1.3	92.0	1.0	75.0				
00:15		1.4	84.3	.9	13.7				
00:30		.9	80.4	.8	34.2				
00:45		1.3	68.0	.8	81.5	2.0	87.5	2.5	105.0
01:00		1.8	55.0	1.2	84.9	2.5	86.1	2.7	101.1
01:15	32.7	2.2	43.5	2.8	57.1	3.5	72.6	3.5	100.1
01:30	50.7	3.7	45.6	3.9	46.3	4.1	69.7	3.7	99.0
01:45	54.2	3.8	47.8	3.0	48.6	3.2	56.8	3.1	75.0
02:00	55.3	3.0	46.1	2.7	50.3	3.5	53.3	3.6	71.0
02:15	56.6	2.8	42.2	3.1	42.7	3.7	59.3	4.1	67.2
02:30	71.1	1.9	54.9	3.1	47.1	2.6	64.3	3.2	55.3
02:45	61.8	1.7	74.8	2.2	33.0	2.5	65.8	3.0	35.0
03:00	58.8	1.3	40.0	1.2	18.4	2.0	66.2	2.6	15.0
03:15	57.2	.8	2.2	1.6	322.6	.7	339.5	2.2	354.8
03:30	58.0	.9	350.0	1.4	318.1	2.7	319.2	3.4	345.7
03:45	60.0	.9	315.0	1.6	305.0	2.7	316.0	3.9	319.6
04:00	61.9	.9	287.8	1.8	290.5	2.6	290.2		
04:15	233.8	1.4	267.3	2.8	284.6	2.3	263.6		
04:30	240.9	2.4	258.8	3.6	286.8				
04:45	236.8	2.9	252.8	4.5	275.9				
05:00	238.4	3.8	228.3	4.1	268.0				
05:15	277.2	3.4	272.9	3.7	263.5				
05:30	265.0	3.3	281.8	3.8	261.8				
05:45	258.3	3.9	230.1						
06:00	256.0	3.9	231.0						
06:15	255.0	3.8	232.0						
06:30	252.6	3.8	232.0						
06:45	231.9	3.7	233.0						
07:00	250.9	3.7	234.0						
07:15	240.0	3.6	235.0						
07:30	232.0	3.6	235.0						
07:45	224.2	3.5	237.0						
08:00	232.3	3.5	239.0						
08:15	260.3	3.4	240.0						
08:30	234.0	3.4	242.0						
08:45	208.6	3.3	243.4						
09:00	211.9	3.4	226.4						
09:15	208.8	3.3	194.4	5.3	184.7				
09:30	196.4	3.5	190.6	3.9	209.7				
09:45	196.7	4.8	195.5	4.1	210.0				
10:00	204.4	3.8	198.0	4.2	211.0				
10:15	216.8	2.2	210.1	4.4	212.0				
10:30	225.6	2.5	223.5	4.5	212.6	4.6	227.0	5.0	228.0
10:45	243.4	2.9	243.0	4.2	229.3	4.3	236.2	5.4	229.6
11:00	256.1	2.7	254.4	3.8	247.3	4.7	237.7	6.8	225.0
11:15	236.4	2.8	235.5	3.9	233.3	5.0	230.3	7.2	225.0
11:30	202.0	2.5	206.6	4.0	209.3	8.1	209.1	7.5	226.0
11:45	199.2	3.1	199.4	4.5	196.2	6.8	201.9	7.8	227.0
12:00	217.1	3.7	211.0	4.6	205.9	4.7	216.7	8.1	227.0
12:15	206.0	3.5	207.1	4.3	209.3	5.2	214.4	8.4	227.4
12:30	206.8	3.7	200.9	4.5	207.1	6.5	207.1	8.2	224.0

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	5.0	262.0	5.0	246.0
00:15	4.3	256.3	4.2	252.6
00:30	2.5	259.1	3.3	250.4
00:45	2.4	225.0	3.1	255.2
01:00	2.2	180.0	1.7	225.3
01:15	2.9	107.8	1.3	149.5
01:30	3.4	115.1	.4	196.0
01:45	3.0	108.1	.4	185.0
02:00	2.9	110.0	.3	175.7
02:15			.7	281.7
02:30			1.1	290.0
02:45			1.8	297.4
03:00				
03:15	2.4	334.5		
03:30	6.0	347.3		
03:45	5.8	351.1		
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
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10:45				
11:00				
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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	9.6	224.6	10.7	226.6
14:15	7.0	225.2	10.1	231.0
14:30	5.8	230.8	9.6	237.8
14:45	6.9	233.9	10.0	243.5
15:00	7.2	225.2		
15:15	5.5	226.9		
15:30	5.7	236.6		
15:45	9.8	228.2		
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	13.6	232.8		
19:15	13.6	235.9		
19:30	14.7	240.2		
19:45	13.7	248.3		
20:00	10.3	254.4		
20:15	10.1	260.0		
20:30	9.9	270.0		
20:45	9.8	280.0		
21:00	9.6	295.0		
21:15	9.5	305.0		
21:30	9.4	315.0		
21:45	9.3	320.0		
22:00	9.2	320.0		
22:15	9.0	321.3	11.4	315.8
22:30	8.6	316.8	11.1	314.2
22:45	11.0	319.1	14.1	319.9
23:00	10.6	311.6	12.9	310.0
23:15	10.8	307.3	11.4	303.0
23:30	10.2	306.0	11.1	304.9
23:45	9.6	302.4	10.8	305.7
Avg	7.8	269.0	6.4	260.0
Max	14.7	351.1	14.1	319.9
Max Time	19:30	03:45	22:45	22:45
Min	2.2	107.8	.3	149.5
Count	40	40	23	23
Total				