

Daily Summary Report

Site: Y12 PR Sodar

11/17/2019

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	4.9	43.0	5.9	32.0	7.7	32.0	8.3	42.0	8.3
00:15	5.2	42.9	6.3	26.2	7.9	32.3	8.1	42.1	8.1
00:30	5.3	46.0	5.4	37.8	7.3	30.7	7.7	42.7	7.6
00:45	5.5	47.6	4.7	42.2	7.1	35.2	7.5	44.7	7.1
01:00	5.4	43.2	5.0	40.0	6.6	37.7	7.1	47.1	6.8
01:15	5.2	46.9	3.4	26.5	5.9	34.4	6.9	48.0	6.7
01:30	5.1	53.5	3.6	27.2	6.1	35.4	6.9	48.0	6.7
01:45	4.4	55.6	4.6	33.6	6.6	37.9	6.9	46.5	7.0
02:00	4.3	60.5	4.4	35.5	6.6	36.8	6.8	46.2	6.9
02:15	4.3	60.3	4.7	36.2	6.5	39.1	7.0	47.8	6.7
02:30	4.1	58.9	4.5	32.3	6.3	43.8	6.7	52.8	7.0
02:45	4.1	60.8	3.5	42.6	6.1	45.1	6.4	57.4	7.1
03:00	3.9	58.6	3.7	50.0	6.1	44.3	6.3	56.3	6.9
03:15	4.2	52.6	3.9	50.0	6.2	44.8	6.3	55.5	6.8
03:30	4.3	57.0	3.3	51.0	5.9	47.3	6.0	55.0	6.6
03:45	4.3	59.4	2.8	43.6	5.8	47.1	5.6	53.5	6.0
04:00	4.5	58.2	2.1	24.1	5.6	45.7	5.5	54.3	5.9
04:15	4.6	59.2	2.3	13.8	5.6	47.9	5.7	58.7	6.2
04:30	4.4	59.7	2.6	39.1	5.6	51.8	5.9	60.8	6.1
04:45	5.0	63.1	2.3	56.2	5.4	53.9	5.7	59.0	6.0
05:00	4.8	65.8	2.7	55.5	5.4	51.6	5.7	56.0	6.0
05:15	3.9	65.0	2.8	50.6	5.5	49.0	6.0	54.0	6.4
05:30	4.5	65.5	2.6	52.0	5.4	49.9	6.1	55.6	7.0
05:45	4.6	69.4	3.3	58.7	5.5	56.6	6.1	60.9	7.1
06:00	4.0	64.7	3.2	58.7	5.4	58.7	5.9	63.7	6.8
06:15	3.6	59.4	2.2	46.5	4.9	53.3	6.2	60.8	7.0
06:30	4.1	68.0	2.1	58.8	5.0	56.1	6.0	59.7	7.1
06:45	4.2	81.4	2.2	74.8	5.1	56.6	5.7	60.4	6.6
07:00	3.6	85.0	2.4	69.2	4.7	51.5	6.0	58.6	6.4
07:15	3.8	74.0	2.4	64.0	4.7	56.9	6.2	63.9	7.2
07:30	4.0	68.8	2.9	77.2	4.8	59.7	6.3	66.7	7.5
07:45	3.9	70.5	3.1	83.1	4.8	59.4	5.8	66.4	7.3
08:00	3.8	78.5	2.2	73.4	4.9	60.2	6.3	67.2	7.2
08:15	3.6	80.6	2.6	59.7	4.7	55.8	6.5	64.1	6.7
08:30	4.1	79.2	2.4	58.4	4.6	48.7	5.8	60.2	6.0
08:45	4.6	85.9	1.9	81.4	4.3	51.4	5.8	60.7	5.9
09:00	3.8	80.6	2.1	86.2	4.0	55.3	6.0	62.4	6.2
09:15	3.7	70.0	2.1	73.0	4.6	51.4	5.9	59.5	6.1
09:30	2.1	66.8	1.7	80.4	3.9	61.4	5.2	65.2	5.4
09:45	.8	244.6	.3	140.0	2.0	45.0	3.3	69.6	3.8
10:00	1.1	216.1	.5	158.5	1.3	30.3	1.8	58.6	2.7
10:15	.9	240.0	.5	170.0	1.6	68.9	2.3	71.1	2.8
10:30	.7	273.3	.5	186.5	1.9	72.4	2.6	69.5	2.4
10:45	2.6	293.4	1.4	281.7	1.3	1.4	1.5	42.5	1.6
11:00	2.4	230.0	2.3	214.6	1.6	194.3	1.9	151.5	1.8
11:15	2.2	188.3	2.1	180.9	2.8	170.2	1.5	151.0	1.8
11:30	.8	203.2	1.1	173.2	1.4	131.1	1.1	150.4	1.6
11:45	1.3	237.9	1.0	193.2	1.0	138.1	.9	153.1	1.5
12:00	2.8	217.3	1.8	216.3	1.9	210.2	2.0	220.0	2.1
12:15	2.7	199.5	2.2	221.1	3.1	207.4	3.0	215.4	3.4
12:30	2.0	224.5	1.3	196.3	2.4	196.3	3.2	209.5	4.2

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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	58.0	6.9	71.0	5.7	76.0	7.8	74.0		
00:15	58.1	6.8	72.4	6.4	72.3	7.8	76.0		
00:30	57.9	6.7	72.9	5.2	88.3	7.8	78.0		
00:45	61.3	6.9	75.0	4.6	88.2	7.8	80.0		
01:00	64.7	7.0	68.0	5.0	67.9	7.7	81.0	7.0	
01:15	65.0	6.4	73.3	5.9	65.9	7.7	83.0		
01:30	66.0	6.3	81.5	5.3	91.0	7.7	85.0		
01:45	67.2	7.3	77.6	5.0	87.6	7.7	87.6	4.2	131.8
02:00	67.6	8.1	76.2	4.9	81.4	3.8	93.7	3.0	152.6
02:15	67.4	7.9	72.8	5.1	83.2	3.2	102.3	3.1	158.5
02:30	69.2	7.4	70.9	5.3	85.9	3.2	90.4	3.2	167.0
02:45	70.9	6.8	70.5	5.4	86.2	3.2	74.4	3.2	175.0
03:00	69.3	6.6	77.5	5.2	89.0	2.2	98.0	3.3	185.0
03:15	71.3	6.0	75.7	4.7	91.4			3.3	195.0
03:30	71.6	5.6	61.9	3.7	96.6	3.5		3.3	205.8
03:45	69.3	6.6	68.5	4.1	89.8			4.1	219.9
04:00	69.4	7.6	80.9	3.9	89.0			4.4	220.4
04:15	70.3	6.8	78.7	3.6	89.0			4.3	224.2
04:30	69.3	6.1	72.1	3.3	89.3			4.6	223.8
04:45	69.1	6.1	76.2	3.3	92.7	3.2	170.2	4.7	214.5
05:00	69.8	6.4	74.1	3.8	79.9	1.9	159.4	4.6	208.1
05:15	66.1	7.3	67.6	4.5	74.8	1.2	126.5	4.5	210.6
05:30	64.6	7.6	69.1	4.3	80.8	1.8	127.6	4.4	218.5
05:45	67.9	7.7	69.8	4.4	75.5	1.6	135.2	5.3	227.8
06:00	69.8	8.0	70.5	4.8	72.3	1.5	107.6	5.6	205.4
06:15	66.2	8.1	68.9	5.0	73.7	1.6	110.0	3.9	203.7
06:30	65.9	7.6	72.6	5.1	78.3			4.6	214.3
06:45	70.7	7.5	75.7	5.2	80.0			6.5	219.9
07:00	69.6	7.5	73.2	5.2	82.0			6.1	211.0
07:15	68.3	7.4	75.2	5.2	83.0			5.7	205.1
07:30	72.9	7.0	80.2	5.1	82.8			5.1	202.9
07:45	73.7	6.8	85.7	5.3	85.8	2.0	127.3	4.1	196.9
08:00	73.4	6.5	83.0	4.1	88.2	2.6	133.3	3.5	195.8
08:15	71.0	5.5	82.0	3.6	98.5	4.0	145.0	4.6	192.2
08:30	68.8	5.0	82.0	3.9	102.1	4.1	151.8	5.2	186.8
08:45	72.7	4.8	86.0	3.7	96.1	3.2	164.0	6.9	205.2
09:00	76.1	4.4	83.0	4.1	89.7	3.2	169.3	7.8	215.5
09:15	81.1	4.1	96.1	3.4	129.6	3.4	167.7	5.3	212.7
09:30	83.7	3.5	104.0	3.2	156.5	3.1	181.1	4.2	221.1
09:45	83.2	2.8	99.7	3.4	174.2	4.6	191.3	4.2	224.9
10:00	88.5	2.4	100.2	4.4	188.1	4.7	195.3	4.1	226.3
10:15	84.8	1.9	100.5	4.9	195.1	6.1	201.2	4.6	220.1
10:30	83.6	1.5	107.3	5.2	203.5	5.6	209.0	6.0	214.4
10:45	77.6	1.8	130.0	5.2	207.4	6.8	219.0	8.2	226.0
11:00	130.0	2.0	160.8	5.0	207.2	7.2	219.0	7.5	239.1
11:15	170.0	2.0	190.0	5.4	207.2	7.6	219.0	6.6	217.0
11:30	185.0	1.9	216.9	5.0	208.9	8.0	218.5	7.0	216.6
11:45	190.0	1.9	229.3	4.3	212.4	7.8	221.1	5.7	226.4
12:00	234.2	2.4	232.2	4.3	216.8	8.4	222.1	6.1	228.7
12:15	228.7	3.1	226.8	4.0	221.7	7.0	224.3	7.8	232.0
12:30	226.6	4.5	230.4	3.9	224.4	5.7	228.3	8.8	229.5

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				
00:15				
00:30				
00:45				
01:00	6.3	132.9	7.3	156.2
01:15	5.6	143.1	7.9	170.1
01:30	5.7	151.1	8.4	184.6
01:45	5.0	161.3	7.5	186.5
02:00	5.3	182.0	8.3	200.9
02:15	5.6	204.3	9.8	210.7
02:30	5.9	206.1	11.5	212.5
02:45	6.1	207.1	13.7	212.4
03:00	6.8	212.6	15.6	219.6
03:15	7.7	213.0	18.3	224.7
03:30	7.5	214.4	17.9	226.0
03:45	8.2	221.9	17.5	228.0
04:00	9.2	226.8	17.0	230.0
04:15	9.4	229.0	16.4	231.0
04:30	9.4	230.5	15.8	232.4
04:45	8.3	229.7	15.5	234.0
05:00	9.5	226.2	15.2	235.0
05:15	10.5	227.9	14.8	237.0
05:30	9.3	237.4	14.5	239.0
05:45	9.6	241.9	14.2	242.0
06:00	9.4	246.4	14.5	245.0
06:15	9.7	240.7	14.0	247.0
06:30	9.6	239.0	13.1	250.1
06:45	9.5	239.0	10.7	249.1
07:00	9.4	238.0		
07:15	9.4	237.0		
07:30	9.3	236.0		
07:45	7.9	238.1		
08:00	6.7	239.0		
08:15	5.7	240.4		
08:30	4.8	235.5		
08:45	4.8	236.0		
09:00	4.8	237.0		
09:15	4.8	238.0		
09:30	4.9	238.0		
09:45	4.9	239.0		
10:00	4.9	239.0		
10:15	4.9	240.0	8.3	217.5
10:30	4.6	239.0	9.0	228.1
10:45	5.1	236.7	9.3	228.0
11:00	5.2	231.0	9.5	228.7
11:15	5.6	227.3	9.0	237.4
11:30	6.8	229.9	10.5	237.2
11:45	8.2	237.8	10.8	237.0
12:00	9.8	241.3	11.1	237.0
12:15	10.6	237.0	11.5	236.0
12:30	11.3	235.3	12.0	236.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	10.3	240.1	12.5	235.0
13:00	8.1	242.7	13.0	235.0
13:15	7.1	243.4	13.5	234.8
13:30	8.5	243.1	13.6	232.0
13:45	9.7	243.0	13.8	230.0
14:00	9.1	239.8	14.0	228.0
14:15	8.7	234.7	14.1	225.1
14:30	7.8	233.9	12.2	226.8
14:45	7.4	234.0	11.0	223.9
15:00	7.8	231.7	10.9	223.5
15:15	7.6	234.6	10.2	233.4
15:30	7.1	238.1	9.5	243.4
15:45	7.3	239.4	10.1	245.6
16:00	8.7	237.5	14.2	228.2
16:15	10.8	234.2		
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.6	229.0	12.4	227.0
Max	11.3	246.4	18.3	250.1
Max Time	12:30	06:00	03:15	06:30
Min	4.6	132.9	7.3	156.2
Count	62	62	48	48
Total				