

Daily Summary Report

Site: Y12 PR Sodar

6/14/2019

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	.8	71.8	1.2	351.6	2.8	332.2	4.3	327.0	4.5
00:15	.9	91.7	1.8	330.0	2.4	337.7	3.8	321.1	4.3
00:30	1.0	88.8	2.2	330.0	2.6	334.7	3.2	314.5	4.5
00:45	1.1	74.4	2.5	329.0	3.2	327.3	3.0	312.7	5.1
01:00	.9	79.0	2.1	323.0	3.0	319.3	2.8	319.6	4.7
01:15	.8	85.0	1.8	315.0	2.5	308.1	2.6	328.3	4.0
01:30	.6	93.4	.3	348.2	2.3	306.2	2.0	330.0	3.8
01:45	.7	103.0	.1	51.2	2.0	311.6	2.0	327.0	3.6
02:00	.7	97.1	.2	54.0	1.8	316.2	1.8	337.7	2.7
02:15	.9	89.4	1.0	309.0	1.3	318.0	1.3	330.0	2.2
02:30	1.0	89.3	1.0	308.0	1.1	313.9	1.0	323.0	2.4
02:45	1.0	77.5	.2	18.4	1.2	328.3	1.0	317.0	2.4
03:00	.9	80.0	.2	334.6	.9	336.8	1.1	316.0	2.0
03:15	.7	82.4	.7	300.0	.6	319.5	1.2	316.0	1.6
03:30	.8	104.3	.1	2.7	.6	313.6	1.3	315.9	1.2
03:45	.8	79.9	.1	150.0	.8	317.1	1.6	322.8	1.4
04:00	.7	64.4	.4	123.6	.8	323.0	1.4	327.2	1.5
04:15	.6	48.5	.6	119.3	.7	309.3	.4	288.6	1.6
04:30	.5	48.7	.3	93.1	1.0	299.4	.4	316.4	1.2
04:45	.7	48.0	.5	315.0	.7	291.0	.5	321.1	.9
05:00	.7	69.4	.2	41.4	.3	247.7	.4	353.8	.5
05:15	.7	74.0	.4	60.1	.4	319.1	.3	20.0	.4
05:30	.7	79.4	.4	81.0	.8	344.9	.8	310.0	1.1
05:45	1.0	70.9	.5	100.2	.7	5.0	.8	313.4	.9
06:00	.9	48.9	.3	112.2	.4	334.6	2.8	3.6	1.2
06:15	.9	22.7	.2	129.4	.7	297.0	3.8	357.3	1.2
06:30	1.0	39.6	.5	59.6	.6	337.4	2.1	338.0	1.1
06:45	1.1	34.0	.7	35.3	1.7	23.6	2.7	214.4	
07:00	1.1	29.6	.7	14.8	2.1	8.0			
07:15	1.1	33.0	1.0	64.9	1.7	12.3			
07:30	1.2	37.0	1.1	81.2	1.0	89.9			
07:45	1.3	39.3	.4	67.8	.6	110.0			
08:00	.5	52.0	.3	54.1	.5	64.7	1.2	76.9	
08:15	.6	64.5	.4	28.7	.5	56.4	2.3	82.0	
08:30	.9	65.0	.8	63.4	.9	56.8	3.4	88.8	
08:45	1.2	66.6	1.6	71.6	2.6	84.0	2.1	90.1	
09:00	1.1	89.0	2.5	63.0	4.2	85.7	4.3	85.7	
09:15	.7	126.5	2.0	60.0	3.5	79.5	3.5	89.0	8.3
09:30	.4	118.8	1.9	56.2	3.3	70.3	2.6	85.0	7.5
09:45	1.1	69.7	1.8	71.4	3.6	73.3	2.8	57.0	6.4
10:00	1.0	92.3	1.0	82.2	3.0	89.3	4.2	32.9	3.7
10:15	1.0	112.2	.8	73.5	2.0	90.0	4.0	59.2	2.8
10:30	1.8	181.8	1.7	88.0	2.7	70.4	3.8	83.1	3.3
10:45	3.2	203.3	1.5	125.0	3.8	50.4	3.3	55.9	4.4
11:00	1.4	159.6	1.8	110.0	3.7	78.5	4.2	46.3	4.4
11:15	1.3	104.9	2.1	98.5	3.4	85.3	3.3	50.3	4.4
11:30	.6	121.2	1.1	78.0	2.9	56.6	2.4	30.5	3.9
11:45	.3	31.2	.9	58.6	3.2	58.1	2.3	31.9	4.9
12:00	1.0	71.1	1.1	80.1	3.4	72.7	2.0	65.0	3.4
12:15	1.1	114.1	.5	105.7	2.6	53.4	3.0	129.4	2.3
12:30	.9	65.0	.3	69.1	2.3	40.7	4.3	135.1	2.4

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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	333.3	4.8	335.3	6.5	330.9	8.4	324.2	12.5	329.8
00:15	339.1	4.7	339.0	6.4	339.7	8.4	334.0	10.5	333.4
00:30	337.9	5.0	339.9	6.4	341.6	10.4	339.2	10.5	332.5
00:45	330.4	4.9	331.6	6.7	326.6	11.6	327.6	12.4	319.3
01:00	320.4	4.2	324.0	6.0	320.0	9.6	316.5	15.8	313.2
01:15	319.0	4.1	323.2	5.2	319.8	9.6	319.3	13.0	317.0
01:30	323.7	4.2	324.7	5.1	320.6	8.5	329.0	11.0	320.0
01:45	325.7	3.8	331.0	4.6	332.1	7.3	337.2	9.0	322.0
02:00	332.6	2.8	334.5	4.5	337.3	5.8	326.9	7.9	324.4
02:15	334.5	2.1	329.3	3.7	331.7	5.0	321.6	7.6	322.9
02:30	323.9	2.2	324.7	3.8	318.0	5.6	317.9		
02:45	326.2	2.5	328.0	4.2	325.3	5.1	330.7		
03:00	328.0	2.6	329.5	3.2	327.8	4.8	342.5		
03:15	328.0	2.0	332.0	3.0	322.0	5.4	330.4		
03:30	323.0	1.7	324.0	3.3	325.7	7.1	321.5		
03:45	325.0	1.9	341.0	3.5	336.0				
04:00	328.0	1.8	347.2	5.5	352.3				
04:15	330.6	.9	335.2	4.7	349.1				
04:30	330.0	1.0	1.6						
04:45	315.5	1.6	5.5						
05:00	305.7	.6	348.9						
05:15	299.7	.5	63.8						
05:30	330.8	1.0	346.4						
05:45	334.4	.4	326.7						
06:00	28.5	1.5	70.4						
06:15	17.2	2.0	28.9						
06:30	25.5								
06:45									
07:00									
07:15									
07:30									
07:45									
08:00									
08:15									
08:30									
08:45									
09:00									
09:15	99.4								
09:30	90.0								
09:45	80.6	4.0	85.9						
10:00	76.2	3.3	92.8						
10:15	77.6	3.5	87.2	4.4	76.1				
10:30	67.3	3.6	67.9	4.7	63.5	6.9	62.7		
10:45	47.9	5.1	55.3	4.2	41.4	5.2	32.3		
11:00	60.5	4.7	69.1	3.8	49.3	3.9	50.0		
11:15	83.2	4.4	84.5	6.3	95.1	7.0	62.0		
11:30	72.3	4.1	65.1	6.4	73.9	10.7	72.3		
11:45	60.7	4.9	54.8	7.3	58.6	10.8	53.6		
12:00	49.3	2.9	40.0	6.3	49.8	6.5	50.7		
12:15	41.7	1.6	43.0	3.8	49.4	3.6	47.4	6.1	36.6
12:30	66.0	2.9	85.7	4.5	93.8	5.8	74.9	5.5	40.0

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6/14/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	13.6	310.5		
00:15	12.5	317.0		
00:30	13.8	328.8		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
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10:30				
10:45				
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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	13.3	318.0		.0
Max	13.8	328.8		
Max Time	00:30	00:30		
Min	12.5	310.5		
Count	3	3	0	0
Total				