

Daily Summary Report

Site: Y12 PR Sodar

5/16/2019

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	.9	150.0	.8	225.8	2.9	234.7	4.0	228.8	11.3
00:15	.9	142.8	1.1	211.5	2.7	233.0	3.9	228.9	9.0
00:30	.7	125.9	1.1	244.8	2.7	242.7	4.1	238.9	7.3
00:45	.8	121.8	1.0	240.0	2.8	244.5	4.1	245.7	6.8
01:00	.8	143.9	1.3	232.7	2.7	237.1	3.9	242.3	8.3
01:15	.8	155.3	1.1	246.3	2.8	235.5	3.6	236.8	8.4
01:30	1.3	128.9	1.0	258.4	2.3	239.0	3.4	238.3	6.2
01:45	1.5	126.2	1.0	266.3	1.7	244.3	2.5	247.9	4.9
02:00	1.4	151.5	.5	269.4	1.0	232.1	1.5	245.2	4.1
02:15	1.1	153.2	.5	289.9	1.2	245.0	2.1	237.8	4.1
02:30	.8	144.1	.6	303.6	1.7	259.0	2.8	242.5	4.5
02:45	1.0	149.5	.5	305.3	1.3	252.7	2.5	244.7	4.0
03:00	1.2	153.5	.4	296.8	.9	240.7	2.1	239.0	3.7
03:15	1.1	147.1	.3	289.6	.7	200.5	2.4	226.3	6.6
03:30	.7	109.5	.1	279.7	.9	193.7	2.6	228.8	4.0
03:45	.8	84.3	.1	301.5	.4	212.8	2.1	201.6	3.0
04:00	.8	105.4	.3	312.5	.1	3.7	1.7	196.6	4.6
04:15	.7	132.7	.2	287.3	.4	257.9	1.3	223.9	7.9
04:30	.7	142.9	.2	245.0	.5	245.2	1.3	226.8	4.9
04:45	.5	148.6	.1	353.6	.8	216.0	1.8	238.8	6.5
05:00	.3	116.2	.5	3.2	1.2	183.8	1.9	172.0	
05:15	.5	113.5	.6	7.1	.9	161.3			
05:30	.7	133.2	1.0	215.0	2.0	185.0			
05:45	.7	127.3	.3	3.5	1.5	212.2			
06:00	.7	115.9	1.0	235.0	1.3	184.2			
06:15	.6	101.1	.3	335.7	1.1	181.4			
06:30	.5	86.5	.5	4.0	1.5	223.0			
06:45	.6	70.1	.8	245.0	.9	221.6	1.9	319.2	
07:00	1.0	65.0	1.2	225.0	2.0	191.9	2.8	191.4	
07:15	1.2	60.0	.4	183.0	2.4	185.4	3.5	185.0	
07:30	1.5	45.0	.3	354.8	1.7	174.8	2.6	179.2	
07:45	1.8	32.4	.7	356.3	1.0	159.0	2.0	171.9	
08:00	1.9	31.5	.9	.1	.6	120.7	1.6	155.7	
08:15	1.8	38.6	.8	3.3	.6	105.4	1.0	145.0	
08:30	1.2	49.2	.4	14.9	.8	119.6	1.3	160.0	
08:45	.7	114.6	.4	104.0	.8	140.0	1.4	170.0	3.7
09:00	.7	75.0	.5	88.6	.6	126.5	1.0	165.0	2.9
09:15	.9	27.1	.4	32.9	.5	97.7	1.1	155.0	2.3
09:30			.5	1.2	.8	90.0	1.2	152.5	2.1
09:45			.5	333.9	.5	65.0	.9	158.4	1.6
10:00			.4	243.1	.3	91.5	.8	151.9	1.1
10:15	1.3	244.0	.4	223.3	.8	107.3	1.1	114.0	1.1
10:30	.9	192.5	1.2	162.6	1.4	113.4	1.6	133.1	1.1
10:45	2.2	212.0	2.4	177.0	2.2	159.0	2.2	171.7	1.1
11:00	2.6	219.1	2.1	191.1	2.3	164.0	2.1	168.2	1.6
11:15	2.2	202.1	1.4	180.9	1.3	160.0	1.7	166.7	2.3
11:30	2.5	213.9	2.1	211.5	1.9	190.2	2.3	180.7	2.5
11:45	2.4	212.8	2.4	211.4	2.8	189.3	3.1	188.6	3.7
12:00	2.0	210.9	1.7	214.0	2.5	205.3	3.3	217.4	3.9
12:15	2.6	230.1	3.0	226.8	3.4	229.4	3.7	234.0	2.7
12:30	2.3	225.0	4.0	223.2	3.8	218.2	4.3	234.6	4.3

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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	215.7	13.5	220.0	15.5	226.0	13.5	224.1	8.0	235.0
00:15	218.0	13.5	215.0	16.0	222.0	14.0	223.6	8.0	235.0
00:30	222.6	13.5	2210.0	16.0	218.0	14.0	223.1	8.0	235.0
00:45	228.5	13.4	206.5	16.0	216.0	14.5	222.6	8.0	235.0
01:00	222.2	13.8	220.4	16.2	214.2	15.0	219.1	8.0	235.0
01:15	216.7	15.1	221.6	13.0	215.0	16.0	208.7	7.9	235.6
01:30	232.1	14.4	211.5	10.0	218.0	8.5	221.0	6.7	228.2
01:45	245.5	9.7	223.8	14.0	232.0	8.0	237.0	9.0	246.4
02:00	248.8	8.2	225.1	15.2	223.3				
02:15	240.0	11.8	204.9	18.8	218.7				
02:30	232.4	11.9	212.3	17.7	219.4				
02:45	234.9	10.0	220.8	14.6	219.7				
03:00	236.8	11.7	205.5	13.3	209.6				
03:15	224.8	14.0	210.0	17.9	218.8				
03:30	219.0								
03:45	214.5								
04:00	227.6								
04:15	232.7								
04:30	231.7								
04:45	248.3								
05:00									
05:15									
05:30									
05:45									
06:00									
06:15									
06:30									
06:45									
07:00									
07:15									
07:30									
07:45									
08:00									
08:15									
08:30									
08:45	217.8								
09:00	204.1								
09:15	205.3								
09:30	213.6								
09:45	220.9								
10:00	173.3	1.1	162.5						
10:15	175.0	.1	267.4						
10:30	177.0	.2	332.3	2.2	274.2				
10:45	179.6	.6	193.1	2.0	179.2	3.7	205.8		
11:00	188.2	2.1	195.1	3.2	200.4	4.9	214.5		
11:15	180.0	3.2	192.1	3.9	204.7	5.1	212.8	7.7	224.8
11:30	184.0	2.8	191.3	4.3	208.1	4.3	211.4	6.6	221.8
11:45	205.8	3.9	212.7	4.8	223.6	5.2	228.7	6.2	229.9
12:00	210.8	4.9	219.3	4.9	232.0	6.1	239.7	6.7	244.9
12:15	233.0	4.1	231.5	4.6	245.9	6.2	246.2	7.3	252.9
12:30	254.2	4.6	250.4	4.5	265.8	4.8	251.7	7.3	264.4

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Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
00:15					-1000.0	999.9
00:30					-1000.0	999.9
00:45					-1000.0	999.9
01:00					-1000.0	999.9
01:15					-1000.0	999.9
01:30					-1000.0	999.9
01:45					-1000.0	999.9
02:00					-1000.0	999.9
02:15					-1000.0	999.9
02:30					-1000.0	999.9
02:45					-1000.0	999.9
03:00					-1000.0	999.9
03:15					-1000.0	999.9
03:30					-1000.0	999.9
03:45					-1000.0	999.9
04:00					-1000.0	999.9
04:15					-1000.0	999.9
04:30					-1000.0	999.9
04:45					-1000.0	999.9
05:00					-1000.0	999.9
05:15					-1000.0	999.9
05:30					-1000.0	999.9
05:45					-1000.0	999.9
06:00					-1000.0	999.9
06:15					-1000.0	999.9
06:30					-1000.0	999.9
06:45					-1000.0	999.9
07:00					-1000.0	999.9
07:15					-1000.0	999.9
07:30					-1000.0	999.9
07:45					-1000.0	999.9
08:00					-1000.0	999.9
08:15					-1000.0	999.9
08:30					-1000.0	999.9
08:45					-1000.0	999.9
09:00					-1000.0	999.9
09:15					-1000.0	999.9
09:30					-1000.0	999.9
09:45					-1000.0	999.9
10:00					-1000.0	999.9
10:15					-1000.0	999.9
10:30					-1000.0	999.9
10:45					-1000.0	999.9
11:00					-1000.0	999.9
11:15	9.3	220.7			-1000.0	999.9
11:30	10.1	233.3			-1000.0	999.9
11:45	11.4	248.0			-1000.0	999.9
12:00	9.7	243.4			-1000.0	999.9
12:15	8.0	241.3			-1000.0	999.9
12:30	6.5	249.5			-1000.0	999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	6.6	244.9	8.2	253.8	-1000.0	999.9
13:00	6.6	221.1	6.6	244.6	-1000.0	999.9
13:15					-1000.0	999.9
13:30					-1000.0	999.9
13:45					-1000.0	999.9
14:00					-1000.0	999.9
14:15					-1000.0	999.9
14:30					-1000.0	999.9
14:45					-1000.0	999.9
15:00					-1000.0	999.9
15:15					-1000.0	999.9
15:30					-1000.0	999.9
15:45					-1000.0	999.9
16:00					-1000.0	999.9
16:15					-1000.0	999.9
16:30					-1000.0	999.9
16:45					-1000.0	999.9
17:00					-1000.0	999.9
17:15					-1000.0	999.9
17:30					-1000.0	999.9
17:45					-1000.0	999.9
18:00					-1000.0	999.9
18:15					-1000.0	999.9
18:30					-1000.0	999.9
18:45					-1000.0	999.9
19:00					-1000.0	999.9
19:15					-1000.0	999.9
19:30					-1000.0	999.9
19:45					-1000.0	999.9
20:00					-1000.0	999.9
20:15					-1000.0	999.9
20:30					-1000.0	999.9
20:45					-1000.0	999.9
21:00					-1000.0	999.9
21:15					-1000.0	999.9
21:30					-1000.0	999.9
21:45					-1000.0	999.9
22:00					-1000.0	999.9
22:15					-1000.0	999.9
22:30					-1000.0	999.9
22:45					-1000.0	999.9
23:00					-1000.0	999.9
23:15					-1000.0	999.9
23:30					-1000.0	999.9
23:45					-1000.0	999.9
Avg	-103.5	234.0	-328.4	237.0	-1000.0	279.0
Max	11.4	249.5	8.2	253.8	-1000.0	999.9
Max Time	11:45	12:30	12:45	12:45	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	9	9	3	3	96	96
Total						