

Daily Summary Report

Site: Y12 PR Sodar

5/4/2019

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	.2	138.1	.1	350.1	.7	59.9	1.8	39.0	1.7
00:15	.3	128.2	.1	340.0	1.1	54.9	1.8	37.4	1.4
00:30	.5	124.5	.1	325.0	.8	43.5	1.3	17.1	.9
00:45	.5	123.4	.0	306.9	.8	70.0	1.1	40.0	.6
01:00	.4	85.6	.1	97.4	.8	98.7	1.0	65.0	-999.9
01:15	.5	78.6	.3	80.0	.8	102.0	.9	91.1	-999.9
01:30	.4	104.7	.3	88.0	1.4	94.6	1.2	88.0	-999.9
01:45	.3	100.2	.4	96.0	1.6	89.5	1.5	84.7	.3
02:00	.4	65.7	.5	104.0	1.4	72.9	-999.9	-999.9	.3
02:15	.4	64.2	.5	112.9	1.0	60.1	-999.9	-999.9	.4
02:30	.4	83.6	.4	116.1	.5	9.0	-999.9	-999.9	1.0
02:45	.3	68.1	.2	129.4	.7	13.6	1.4	34.4	.9
03:00	.3	112.5	.3	135.0	.8	29.9	1.0	50.0	.4
03:15	.5	120.7	.4	142.2	.2	67.7	.5	62.0	-999.9
03:30	.4	67.7	.4	135.9	-999.9	-999.9	.3	149.1	.3
03:45	.3	71.7	.3	164.1	-999.9	-999.9	.8	110.0	.7
04:00	.2	116.0	.5	163.3	-999.9	-999.9	1.0	78.2	.2
04:15	.4	123.4	.4	150.7	.5	156.1	1.0	75.0	-999.9
04:30	.6	112.2	.2	149.1	.2	150.3	.7	72.0	-999.9
04:45	.4	81.5	.1	151.6	.4	177.5	.5	68.2	-999.9
05:00	.3	32.2	.1	100.6	.6	185.6	.6	110.5	-999.9
05:15	.0	60.1	.1	101.4	.3	175.2	.4	100.1	.2
05:30	.2	23.8	.1	137.9	.4	162.0	.5	38.5	.2
05:45	.5	15.3	.0	211.9	.2	134.2	-999.9	-999.9	.5
06:00	.4	31.7	.0	249.6	.2	70.0	-999.9	-999.9	-999.9
06:15	.5	33.2	.2	345.0	.2	12.1	-999.9	-999.9	-999.9
06:30	.6	28.5	.3	78.2	.9	340.2	-999.9	-999.9	.3
06:45	.5	35.8	.2	72.0	1.3	337.2	-999.9	-999.9	.5
07:00	.3	53.4	.1	65.9	1.0	300.0	1.1	287.1	1.0
07:15	.4	145.4	.1	165.2	.7	272.8	.9	264.1	1.2
07:30	.7	135.9	.1	172.6	.3	279.2	-999.9	-999.9	1.1
07:45	.4	126.1	.1	150.0	.4	249.8	-999.9	-999.9	-999.9
08:00	.2	315.7	.1	141.3	.5	222.8	-999.9	-999.9	-999.9
08:15	.5	314.3	.0	332.7	.5	206.6	.9	187.0	-999.9
08:30	.7	311.0	.0	4.6	.4	140.0	-999.9	-999.9	-999.9
08:45	.8	308.6	.0	146.9	.5	93.0	-999.9	-999.9	-999.9
09:00	1.0	320.0	.3	141.5	.7	87.9	1.1	107.1	-999.9
09:15	1.1	340.0	.2	190.7	.7	89.0	1.2	102.8	1.6
09:30	1.3	355.2	.2	247.9	.7	88.4	1.4	100.0	1.7
09:45	1.3	353.6	.2	124.7	.9	99.8	1.6	96.0	1.7
10:00	.2	262.1	.3	156.8	1.0	97.3	1.7	92.6	1.6
10:15	.5	187.7	.9	104.2	1.5	98.2	1.6	94.8	1.4
10:30	.3	252.0	.9	86.3	2.9	98.3	2.7	102.7	2.1
10:45	.1	26.3	.2	179.0	1.7	104.5	2.0	104.3	1.7
11:00	.4	117.9	.8	112.5	.9	135.6	.8	149.1	1.3
11:15	.6	201.4	.6	126.6	.7	126.2	.7	152.2	1.0
11:30	1.1	228.0	-999.9	-999.9	.2	135.0	.7	94.6	.7
11:45	1.2	231.8	-999.9	-999.9	.3	108.6	1.0	84.3	1.0
12:00	.5	206.8	-999.9	-999.9	.2	291.5	1.0	160.0	.3
12:15	.4	166.6	.6	269.2	.9	269.5	.9	260.8	.3
12:30	.3	56.3	.4	261.1	1.3	226.5	1.6	233.1	2.9

Daily Summary Report

Site: Y12 PR Sodar

5/4/2019

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	25.6	1.2	12.0	.5	105.3	-999.9	-999.9	-999.9	-999.9
00:15	18.6	.8	6.0	.2	110.5	.8	165.9	1.6	236.9
00:30	356.6	-999.9	-999.9	-999.9	-999.9	1.2	199.4	2.2	253.7
00:45	10.3	-999.9	-999.9	-999.9	-999.9	1.3	180.0	1.6	227.6
01:00	-999.9	-999.9	-999.9	-999.9	-999.9	1.4	167.7	2.0	210.0
01:15	-999.9	-999.9	-999.9	-999.9	-999.9	3.1	162.1	3.0	185.0
01:30	-999.9	.8	132.7	1.1	147.1	4.0	169.9	4.6	161.6
01:45	265.7	.6	130.1	1.0	180.0	3.8	166.3	4.7	171.6
02:00	167.0	1.0	122.9	1.1	194.8	3.7	170.6	4.3	171.2
02:15	80.7	.9	160.0	1.7	167.3	4.0	167.7	4.1	167.5
02:30	37.5	.9	200.0	1.5	152.8	3.7	166.0	4.6	175.7
02:45	59.1	.9	239.3	2.0	156.0	3.7	166.0	8.3	185.7
03:00	55.2	.7	221.3	2.0	160.0	3.7	166.4	7.3	177.0
03:15	-999.9	.9	221.0	2.5	165.0	4.3	165.1	6.4	170.3
03:30	191.1	1.0	220.0	2.5	171.0	4.4	161.2	6.7	175.4
03:45	304.9	1.1	219.0	3.1	177.0	4.2	168.3	5.6	190.0
04:00	307.6	1.2	218.8	3.3	173.2	4.7	174.9	6.8	204.1
04:15	-999.9	1.3	181.5	3.3	168.9	5.0	179.9	-999.9	-999.9
04:30	-999.9	1.5	158.0	3.8	172.5	4.5	204.9	-999.9	-999.9
04:45	-999.9	1.3	161.8	4.3	179.4	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	1.4	166.8	5.1	182.8	-999.9	-999.9	-999.9	-999.9
05:15	50.2	1.3	175.9	5.0	181.0	-999.9	-999.9	-999.9	-999.9
05:30	173.0	1.1	152.2	4.0	181.0	-999.9	-999.9	-999.9	-999.9
05:45	119.1	1.8	149.4	3.0	180.0	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	1.4	160.8	3.5	185.0	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	1.0	170.9	4.0	195.0	-999.9	-999.9	-999.9	-999.9
06:30	305.2	.7	215.8	4.3	205.0	-999.9	-999.9	-999.9	-999.9
06:45	256.5	1.2	232.6	4.3	220.0	-999.9	-999.9	-999.9	-999.9
07:00	215.1	1.8	210.0	4.5	235.9	-999.9	-999.9	-999.9	-999.9
07:15	195.9	1.8	195.7	3.0	226.7	-999.9	-999.9	-999.9	-999.9
07:30	172.7	1.6	187.6	1.7	206.4	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	1.9	189.5	3.0	226.1	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	1.9	192.0	3.7	239.3	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	1.6	184.4	2.8	250.9	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	1.3	182.5	2.3	232.4	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	1.1	196.0	2.3	239.9	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	.5	193.2	1.6	254.1	-999.9	-999.9	-999.9	-999.9
09:15	132.7	.6	160.7	1.5	202.9	-999.9	-999.9	-999.9	-999.9
09:30	131.3	.8	154.6	1.3	218.1	-999.9	-999.9	-999.9	-999.9
09:45	131.3	.5	145.9	1.7	223.5	-999.9	-999.9	-999.9	-999.9
10:00	121.6	.4	154.8	2.1	225.3	-999.9	-999.9	-999.9	-999.9
10:15	105.8	.5	136.3	1.8	233.5	-999.9	-999.9	-999.9	-999.9
10:30	104.1	-999.9	-999.9	.8	241.7	-999.9	-999.9	-999.9	-999.9
10:45	109.0	1.3	100.3	.6	223.9	.9	236.4	-999.9	-999.9
11:00	115.0	-999.9	-999.9	-999.9	-999.9	.5	260.0	-999.9	-999.9
11:15	123.0	.6	109.3	1.5	79.8	.1	285.7	2.7	239.3
11:30	129.0	.5	128.1	.3	48.1	.3	247.9	2.3	204.9
11:45	110.1	.7	146.2	.4	279.1	1.3	232.4	3.4	211.1
12:00	41.2	.4	237.6	.8	283.8	1.4	231.1	4.0	218.4
12:15	347.9	1.7	277.6	2.0	219.7	2.0	233.0	4.4	217.6
12:30	36.2	2.0	278.0	3.0	230.0	3.0	235.0	5.0	222.0

Daily Summary Report

Site: Y12 PR Sodar

5/4/2019

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	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:00	9.0	218.3	-999.9	-999.9	-999.9	-999.9
12:15	9.0	219.0	-999.9	-999.9	-999.9	-999.9
12:30	9.0	219.0	-999.9	-999.9	-999.9	-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	9.3	219.0	-999.9	-999.9	-999.9	-999.9
13:00	9.5	219.0	-999.9	-999.9	-999.9	-999.9
13:15	9.5	219.0	-999.9	-999.9	-999.9	-999.9
13:30	9.8	219.0	-999.9	-999.9	-999.9	-999.9
13:45	10.0	219.0	-999.9	-999.9	-999.9	-999.9
14:00	10.0	219.0	-999.9	-999.9	-999.9	-999.9
14:15	10.3	219.0	-999.9	-999.9	-999.9	-999.9
14:30	10.5	219.0	-999.9	-999.9	-999.9	-999.9
14:45	10.8	219.0	-999.9	-999.9	-999.9	-999.9
15:00	11.0	219.0	-999.9	-999.9	-999.9	-999.9
15:15	11.2	219.6	-999.9	-999.9	-999.9	-999.9
15:30	7.6	215.9	10.5	221.4	-999.9	-999.9
15:45	6.6	221.1	9.5	224.1	-999.9	-999.9
16:00	9.0	226.3	12.0	231.0	-999.9	-999.9
16:15	10.7	227.7	15.2	231.9	-999.9	-999.9
16:30	10.2	234.3	10.6	236.3	-999.9	-999.9
16:45	10.4	239.0	10.3	242.4	-999.9	-999.9
17:00	11.4	242.1	15.1	244.1	-999.9	-999.9
17:15	9.0	239.2	-999.9	-999.9	-999.9	-999.9
17:30	10.7	240.4	-999.9	-999.9	-999.9	-999.9
17:45	10.6	238.6	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Avg	-747.5	96.0	-926.1	83.0	-999.9	81.0
Max	11.4	242.1	15.2	244.1	-999.9	-999.9
Max Time	17:00	17:00	16:15	17:00	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						