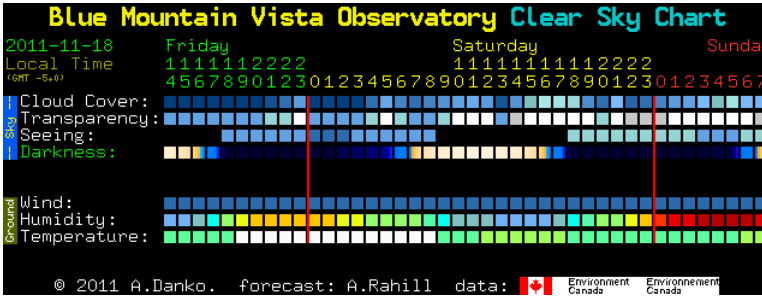




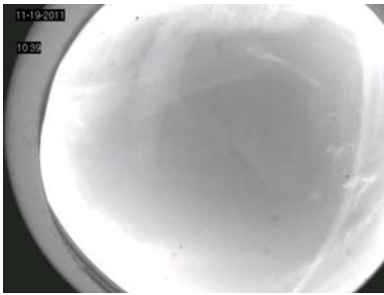
Blue Mountain Vista Observatories STATUS Monitor



Sunrise: 06:55 AM (EST)  
 Sunset: 04:43 PM (EST)  
 Moon Rise: 12:11 AM (EST)  
 Moon Set: 01:01 PM (EST)

New Ringgold, PA  
 Clear  
 10:33 AM 40° F

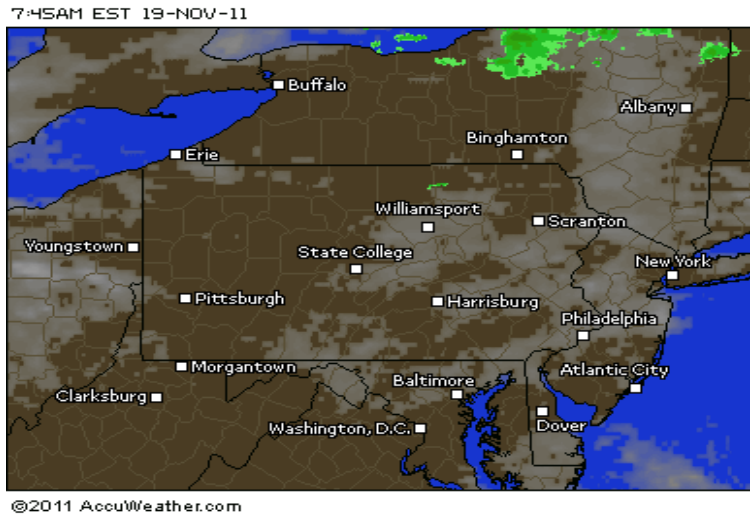
SKYCAM



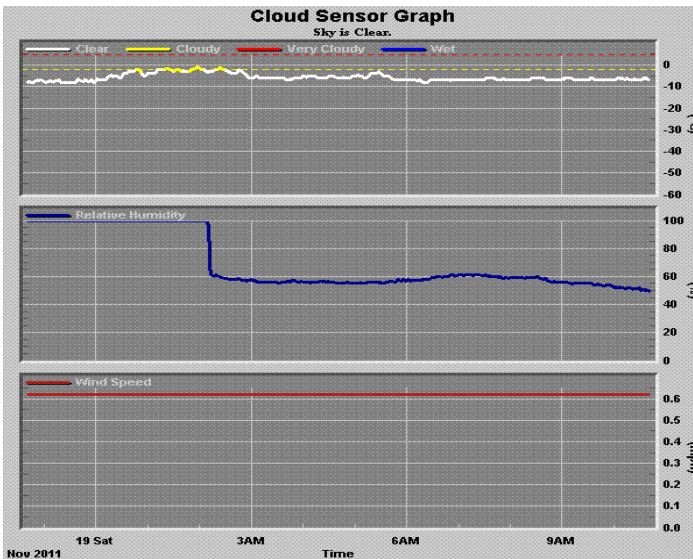
YARDCAM



Click Map for Water Vapor Loop



Foster AstroAlert Cloud Sensor Data



BMV Observatories  
**BMVO**

BMVO Thu Nov 17: Clearing, so roofs open.  
[yesterday](#) · [reply](#) · [retweet](#) · [favorite](#)

BMVO Sat Nov 12: Clear skies, roofs open  
 6 days ago · [reply](#) · [retweet](#) · [favorite](#)

BMVO Tue Nov 8: Clear, roofs open.  
 Asteroid goes over tonight early.  
 10 days ago · [reply](#) · [retweet](#) · [favorite](#)

BMVO Mon Nov 7: Clear - Roofs were open for imaging  
 10 days ago · [reply](#) · [retweet](#) · [favorite](#)

[Join the conversation](#)

Blue Mountain Observatory Sky Darkness Readings

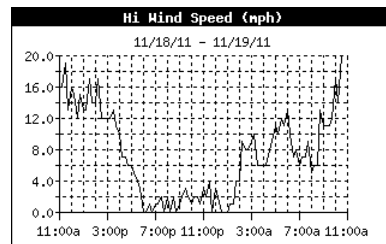
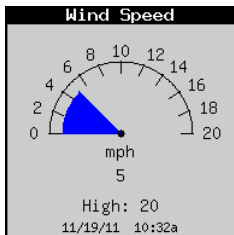
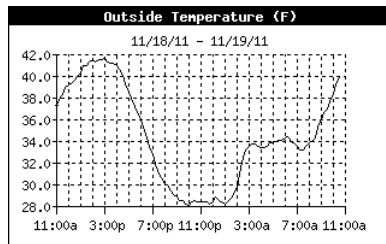
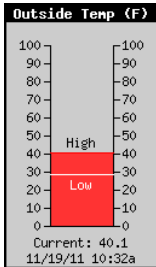
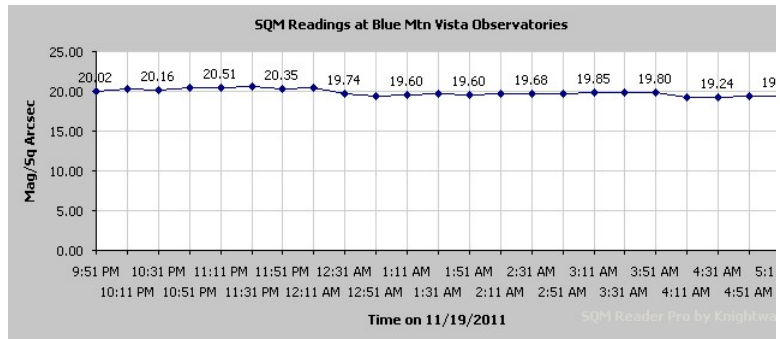
Reading in Mag/Sq Arcsec: **19.38**

NELM (Theoretical): **5.1**

Time of Reading: **11/19/2011 5:11:34 AM**

SQM Reader Pro by Knightware

MPSAS = Magnitude Per Square Arc Second.  
 NELM = Naked Eye Limiting Magnitude.  
 The larger the number the darker the sky.



New Ringgold, PA

[Hourly Info](#) | [Videos](#)

[All 151](#)

**37°F**  
 Mostly sunny  
 RealFeel®: 39°F  
 Winds: Calm



**Today**  
 Increasing cloudiness  
 High 53°/Low 33°



**Tomorrow**  
 Mostly cloudy with a shower  
 High 60°/Low 40°

[Enlarge](#) | [Animate](#) | [Zoom](#)



**Monday**  
 Rain and drizzle early  
 High 52°/Low 40°



**Tuesday**  
 Breezy with rain  
 High 55°/Low 45°



**Wednesday**  
 Colder with patchy clouds  
 High 50°/Low 27°

[Weather Forecast](#) | [Weather Maps](#) | [Weather Radar](#) | [Hurricane Center](#)

