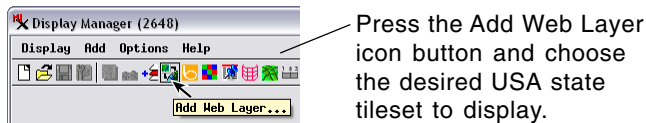


1-meter Stereo of Anywhere in the USA

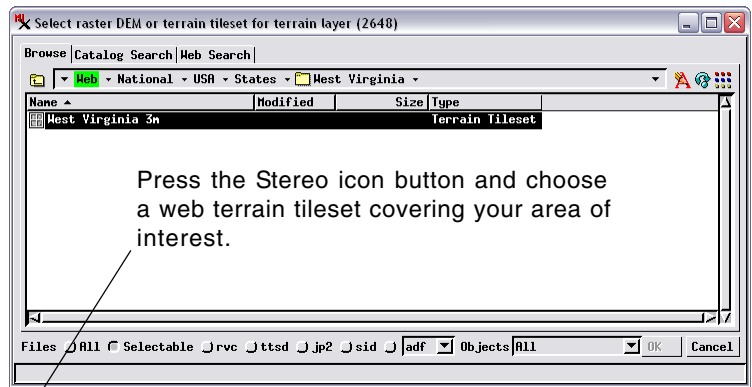
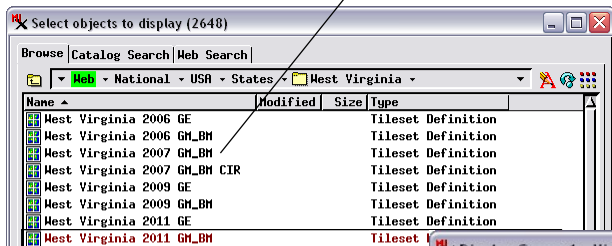
MicroImages provides free access via the Internet to 1-meter color orthoimagery of the conterminous United States. Color USDA / NAIP imagery is available for multiple years for most states from 2003 onward. You can use this detailed color imagery in your TNT product (including the \$200 TNTmips Basic) to view any USA land area in stereo using your stereo viewing device. Simply add the appropriate state web tileset to a 2D view, add any other layers of interest, and convert the view to stereo using the Stereo icon button on the View window. When prompted to select a terrain layer, simply select the USA 10-meter NED web terrain tileset or a more detailed 3-meter LIDAR web terrain tileset (available for selected states). The stereo conversion then automatically uses and resamples this web terrain tileset to create the stereo separation in the View.

If your area of interest is not covered in this USA 1-meter imagery, or you have access to higher-resolution imagery, you can assemble georeferenced images of your project, city, province, or nation into standard web tilesets. These custom tilesets can then be used from a local drive or from your web site as a layer in any TNT 2D view and converted to a stereo view using the web terrain tilesets noted above. If you wish even greater stereo spatial accuracy, you can also build higher-resolution DEMs using the terrain and LIDAR analysis features built into every TNTmips.

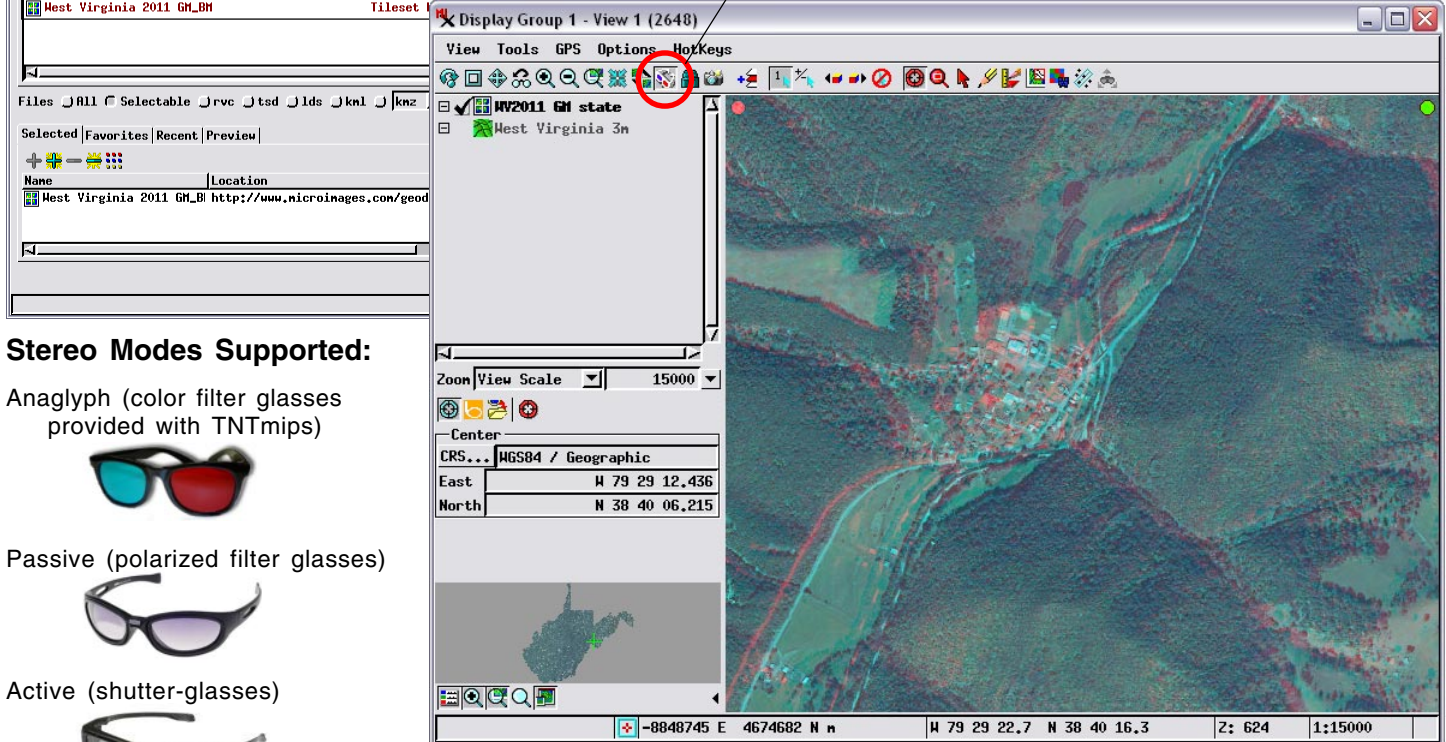
Global, USA, Canada, and Brazil DEMs in TNT raster tileset form are also available for FREE download and your local use in TNT stereo views:
<http://www.microimages.com/geodata-htm/elevation/index.htm>



Press the Add Web Layer icon button and choose the desired USA state tileset to display.



Press the Stereo icon button and choose a web terrain tileset covering your area of interest.



Stereo Modes Supported:

Anaglyph (color filter glasses provided with TNTmips)



Passive (polarized filter glasses)



Active (shutter-glasses)



Autostereoscopic (glasses-free)



Anaglyph stereo display of the town of Circleville, West Virginia and surroundings using 1-meter West Virginia 2011 orthoimage tileset and 3-meter West Virginia LIDAR web terrain tileset, both published at www.microimages.com and available for use in every TNT product, including the low-cost TNTmips Basic.