Relief Shading

**DID YOU KNOW . . . you can display any elevation model or other surface raster in shaded relief with illumination from any direction?**

What Relief Shading Gives You
- Create familiar enhanced view of the shape of the surface
- Enhance drainage patterns, geologic structures, and other features
- Vary illumination direction to emphasize particular directional structures
- View at true vertical scale or exaggerate the relief

How Relief Shading Works
- Add a surface raster layer to a display Group or Layout.
- Select Relief Shading from the Right Mouse Button menu.
- Use the graphic controls in the Relief Shading Adjustment window to adjust the illumination direction (azimuth) and sun elevation angle (Elevation).
- Use the slider to adjust Z Scaling; press Apply to apply settings to the view.
- To apply these Relief Shading settings to the raster automatically the next time it is displayed, open the Raster Layer Controls window and turn on the Relief Shading toggle button on the Options panel.

WANT TO KNOW MORE?

Search the information available on MicroImages’ Web Site