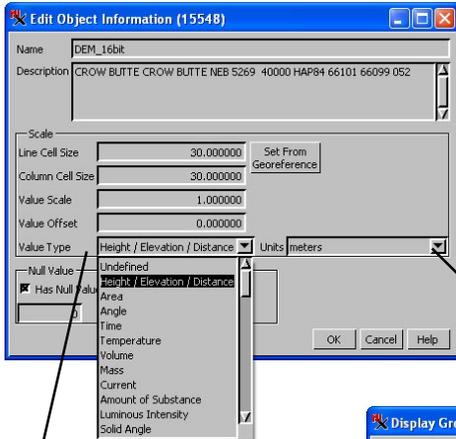


Terrain Layer Value Type and Units

DID YOU KNOW . . . you can assign a type (e.g., elevation, magnetic field strength) and units for a terrain raster's cell values?

What Assigning a Value Type and Units Gives You

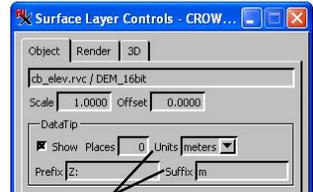
- Set value type and units to correctly reflect raster cell values
- Set DataTip automatically including suffix (units)
- Shows units in Z portion of status bar for Height/Elevation/Distance values



Use the Edit icon in the File Manager to open the window at the left. 

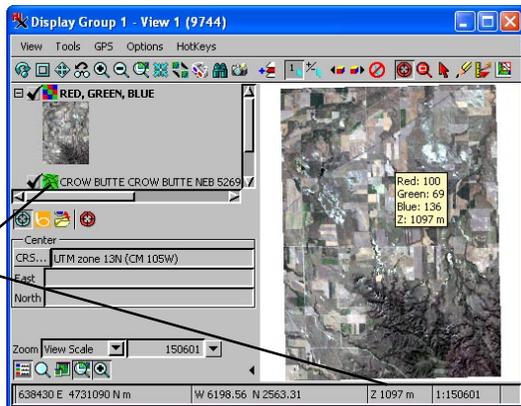
Note you can set the number of places shown in the DataTip and status bar*.

*useful for floating point data with little variation



Setting the units in the Edit Object Information window automatically sets the DataTip units and suffix for a terrain layer.

The Value Type tells what the raster cell values represent. The value type determines the Units choices.



The Z portion of the View window status bar is only populated when a terrain layer is present.

How to Assign a Value Type and Units

- Choose Tools/File Manager.
- Navigate to and highlight raster object for which to set value type.
- Click on Edit icon.
- Choose Value Type and Units for selected raster object.
- Add object as terrain layer.

WANT TO KNOW MORE?

Search the information available about Terrain Layers on

MicroImages' Web Site

