

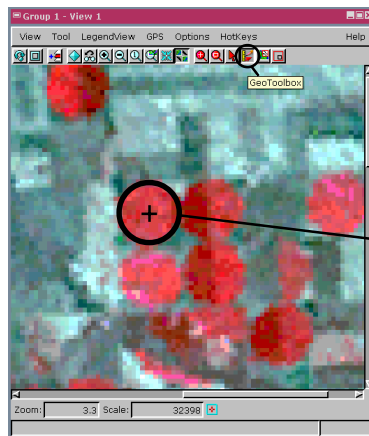
# Update Raster Histograms

**DID YOU KNOW . . .** you can automatically update raster histograms using the GeoToolbox?

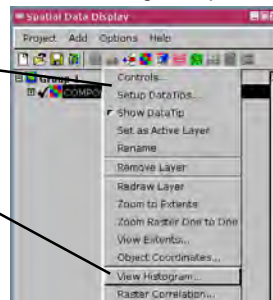
## What Updating Raster Histograms Gives You

- Select specific area of interest to calculate raster histograms
- Update raster histograms for one or more raster objects
- Simultaneously compare raster histograms from different spectral sources

Display of raster object

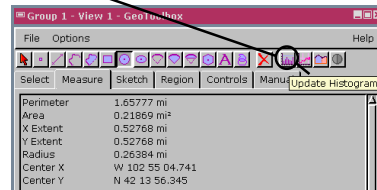


View Histogram option

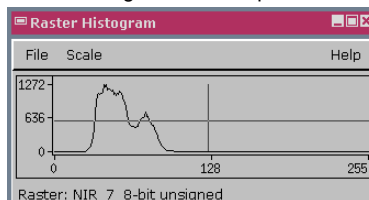


Click on raster layer with right mouse button to select the View Histogram option.

Click on Update Histograms icon after you have drawn your area of interest.

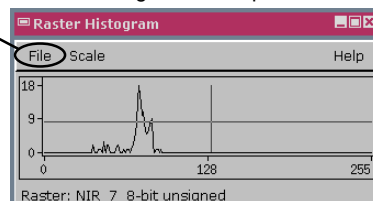


Histogram before update



The File menu allows you to select additional rasters for histogram display.

Histogram after update



## How to Update Raster Histograms

- Display your raster object.
- Choose View Histogram from the raster layer's right mouse button menu.
- Click on the GeoToolbox icon.
- Choose one of the area drawing tools and draw an area of interest on your raster.
- Click on the Update Histogram icon in the GeoToolbox window.
- Choose View Histogram for other raster layers to open additional histograms.
- Choose File / Raster to select a raster object for histogram viewing.

**WANT TO KNOW MORE?**

See the tutorial booklet entitled:

**Sketching and Measuring**

