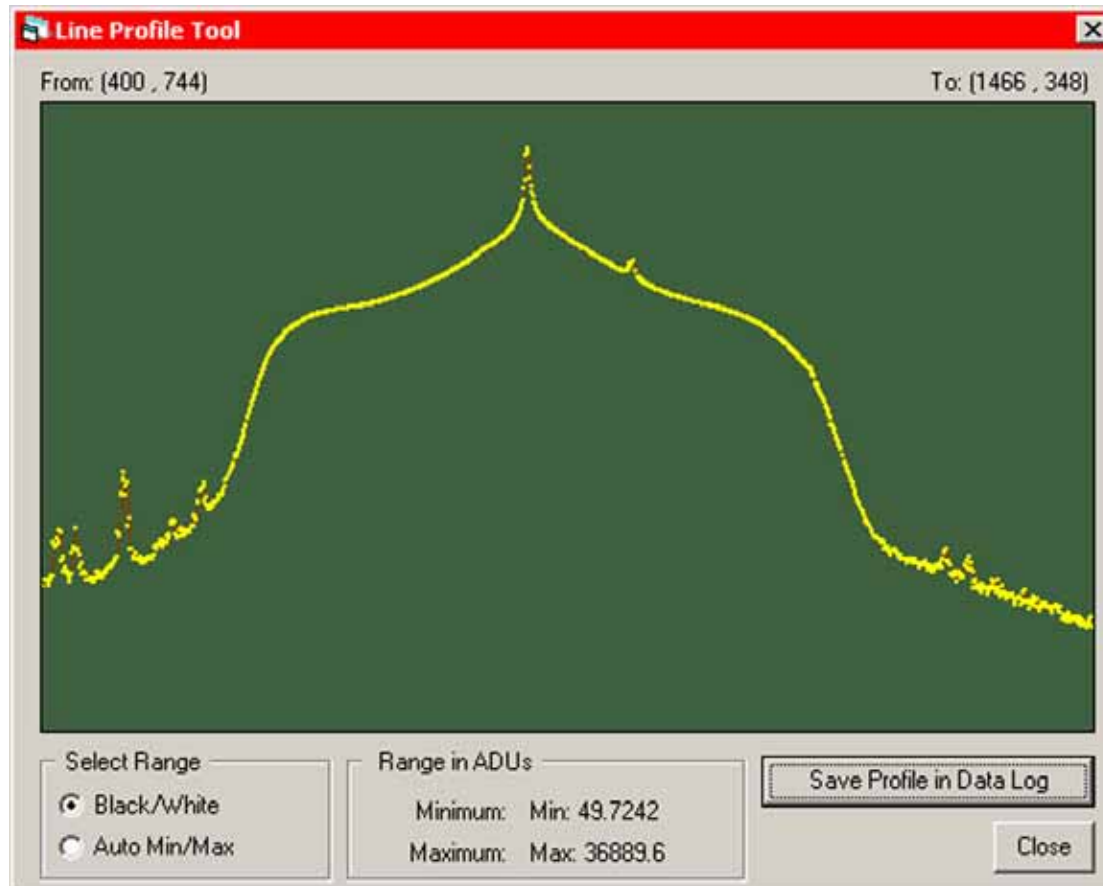


Profile Tool

The Profile Tool graphs pixel values along a line on your image.



The Profile Tool displays a “cross-section” or “cutaway” view of pixel values along a row or column of pixels. It can be used to reveal structure that is not apparent to the eye, or for any number of user projects.

To use it, just **click on a point on the image** and **drag the cursor** across the region of the image you wish to view in profile. A plot will be displayed on the tool.

The values of the Minimum and Maximum pixel values encountered will be displayed as well.

A pair of buttons are provided to control the way the data is plotted:

Black/White uses the Black and White values set in the Image Display Control for viewing this image.

Auto Min/Max uses the minimum and maximum pixel values encountered along the profile plot.

The **Close** button dismisses the tool.