



2D Sections in TIN MODEL

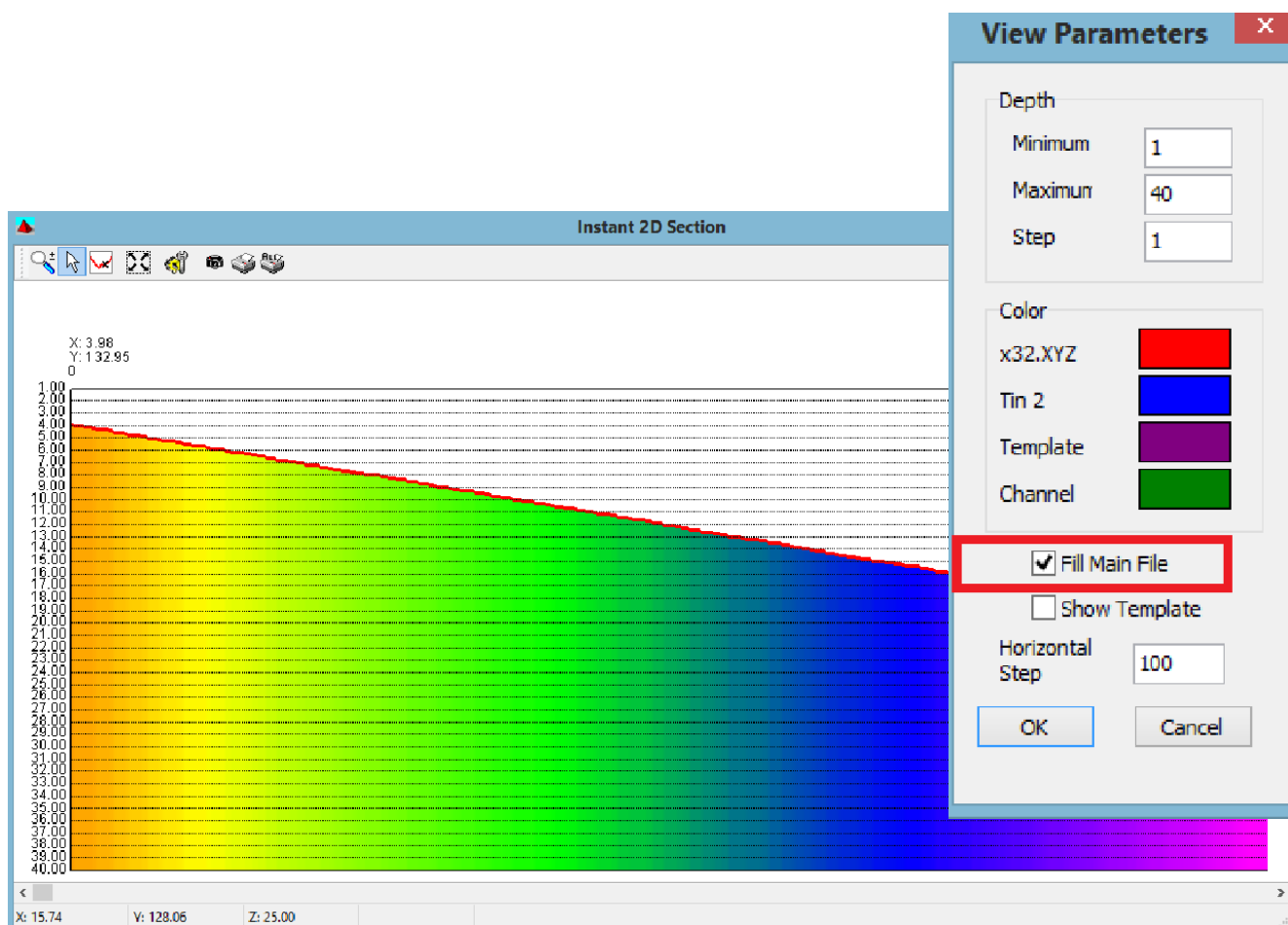
By Joseph Adamski

In our 2015 release, the 2D sections window in TIN model has received some additional features to create a better look and a new export feature to help bring them into our other products such as HYPLOT.

COLOR-FILLED SECTION DISPLAY

The first addition is the ability to create a blended color-fill based on the depths underneath the profile line.

FIGURE 1. Color Fills in the Section Window



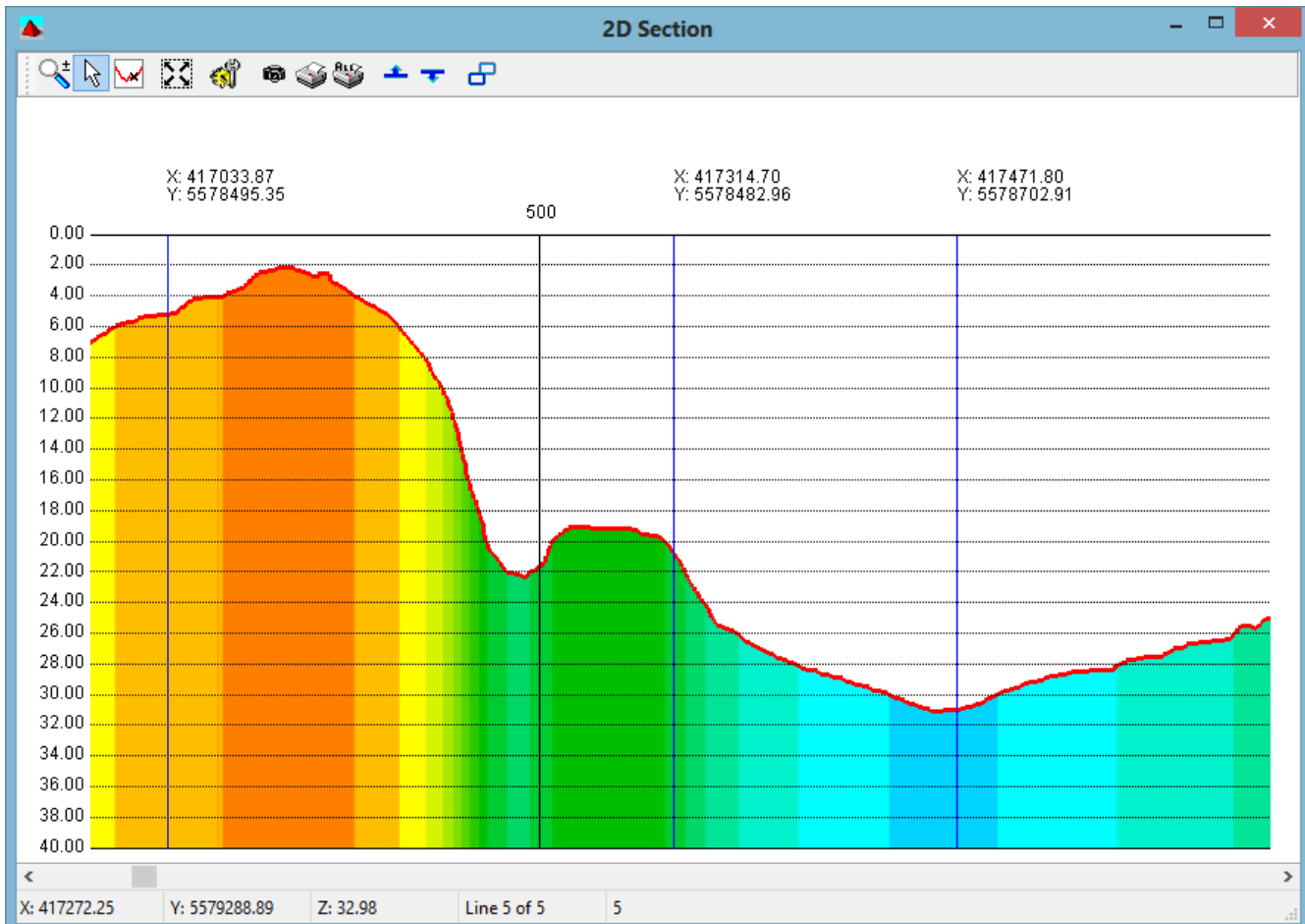
Enable the color filling in the View Parameters:

1. **Open the View Parameters window** by clicking on the  icon in the 2D Section window.
2. **Check the Fill Main File option.**

SHOW TEMPLATE

The Show Template option in the View Parameters is also new, and enables you to visualize the points of your section (.LNW) file.

FIGURE 2. Section File Visualization.



SCREEN CAPTURES IN BMP FORMAT

You can also capture your graph in bitmap images (*.BMP) of varying resolutions using the camera icon on the toolbar at the top of the 2D Section window. You can load the image into HYPLIT, either as a graphical item or in a title block.

If you're unfamiliar with how to add a graphical object in HYPLIT, all you have to do is select SETTINGS>CONTROL PANEL and then select "Graphics" on the left.