



Solid Fill Profile in the SINGLE BEAM EDITOR

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There are several new features in HYPACK® 2013a which will help improve your surveying and editing experience. Among the new developments in our mid-year release is the Solid Fill option in the profile window of the SINGLE BEAM EDITOR.

Another exciting new feature in HYPACK® 2013a is the Solid Line Fill option in the SINGLE BEAM EDITOR (SBMax) Profile Window, which gives you another view option when editing single beam or magnetometer data.

Older SBMax Profile windows only provided view options of lines (See Figure 1) or points (See Figure 2).

FIGURE 1. *Profile Represented by a Line*

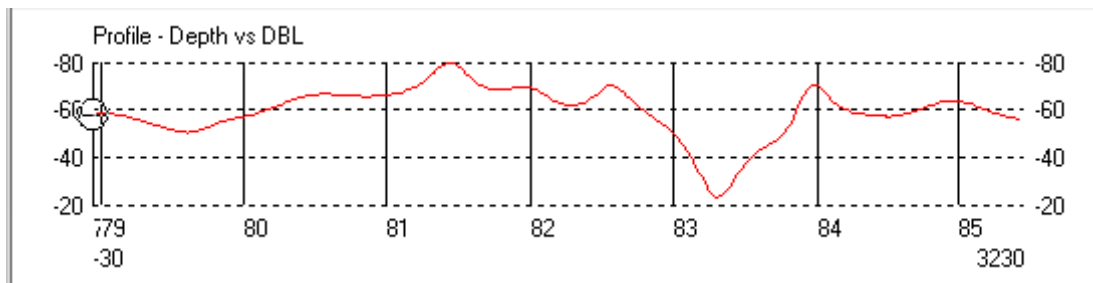
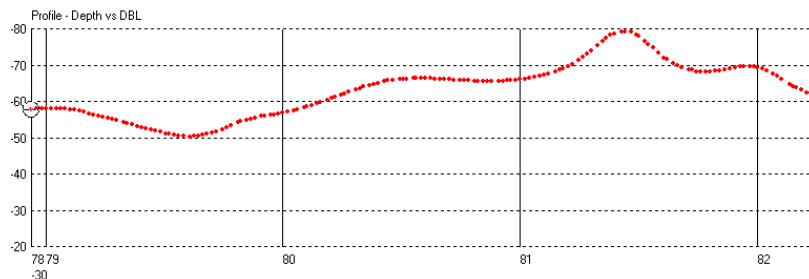
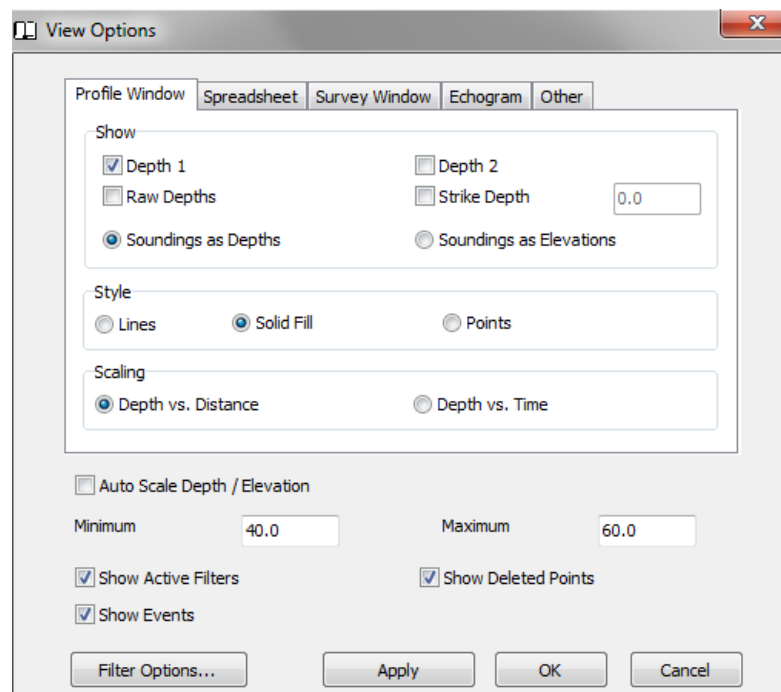


FIGURE 2. *Profile Represented by Points*



The new SINGLE BEAM EDITOR in HYPACK® 2013a can provide better views for showing actual slopes from survey data against design templates. To try this new view option, first load in your raw or edited files into the SINGLE BEAM EDITOR, then select VIEW-OPTIONS-PROFILE WINDOW, and select “Solid Fill” (See Figure 3).

FIGURE 3. View Options - Profile Window Tab



As you can see in Figure 4, the Solid Fill option has provided an attractive view for the data when templates are displayed in the Depth vs. Distance option.

FIGURE 4. Channel Template Overlaid on a Solid Fill Profile

