



New Border Tool in SBMAX & MBMAX

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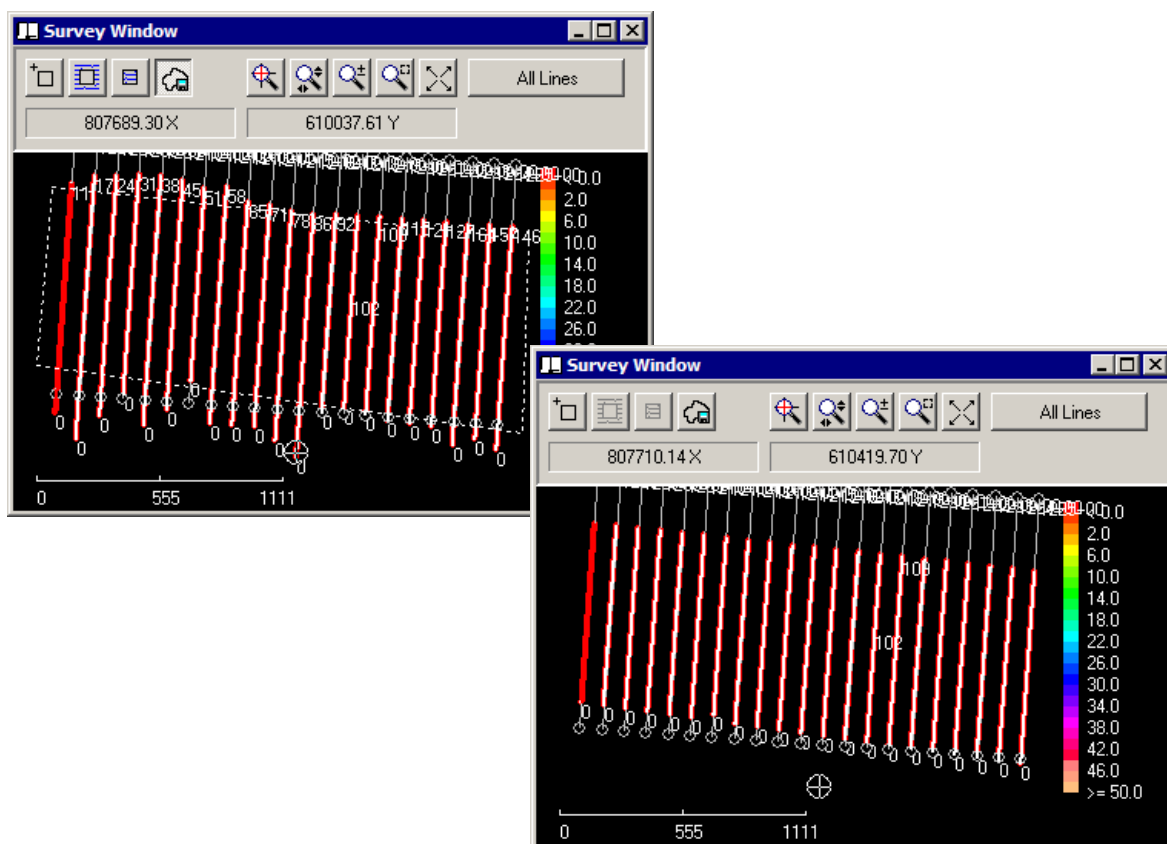
A new border clipping tool has been added to the Survey Window of the single- and multi-beam editors which allows you to clip your data to a border file.

Of course, the first step is to create a border file, as you normally would, using the BORDER EDITOR. There is no need to worry about the in/out point as you will see.

To use the tool, click the new icon on the Survey Window which looks like a cloud with a disk on it. Select your border file and it will be overlaid on your survey. The delete inside/outside buttons will also be enabled so you can choose to clip inside or outside the border.



FIGURE 1. *Trimming to a Border File in SBMax (the SINGLE BEAM EDITOR)—Before (left) and After (right)*



In MBMAX Phase 1, the tool will edit your track lines, just as the other editing tools. So, for example, a border which edits out only the middle of a line in Phase 1 will interpolate positions to fill the gap in later phases. However, when used in Phase 3, it will clip your surface exactly to the border.

FIGURE 2. *Clipping Track Lines to a Border File—Before (left) and After (right)*

