

Upgrade for Topcon Tools software

Topcon Positioning Systems (TPS) (CA, USA) has released a new version of Topcon Tools office software that offers significant enhancements.

TPS' version 6.11 of Topcon Tools includes:

Post Processing/Advanced module

- â€¢ Raw data plot and Epoch View
- â€¢ Troposphere Model
- â€¢ Multiple new antenna calibrations
- â€¢ 7-parameter datum transformations

High-accuracy GIS module

- â€¢ New improved DGPS engine
- â€¢ Multiple Photo Note support and orientation from TopPAD field software

Design module

- â€¢ Enhancements to Inverse, point in direction, point to line and intersection functions
- â€¢ Improved road input/edit user interface
- â€¢ Conversion from road alignments to points
- â€¢ Conversion from road alignment to 3D surfaces
- â€¢ Comparison of volumes between road alignments and surfaces
- â€¢ Best fit alignment

In addition, the new software includes duplicate point resolution on import and multiple background image transformation. Topcon Tools can be downloaded for a free upgrade by current users of the software from:

<https://www.gim-international.com/content/news/upgrade-for-topcon-tools-software>
