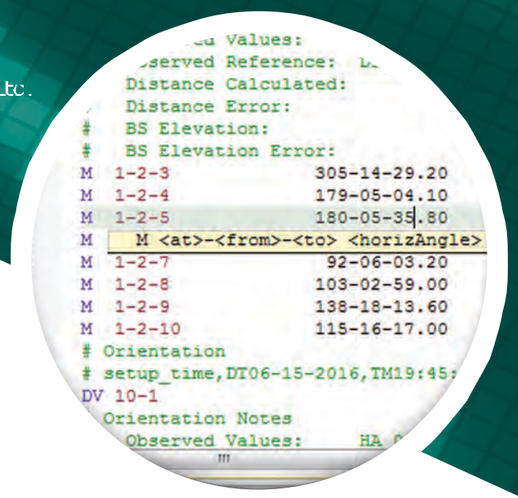
TESTIMONIAL

STAR*NET is an essential tool for anyone combining conventional survey measurements with GPS measurements. It is extremely simple to use and is completely reliable. Its ability to flag inconsistencies in a survey network gives me a great deal of confidence.

—Ted Eaton, BCLS, CLS
Eaton Land Surveying Ltd.



ABOUT US

Thank you for your interest in STAR*NET - helping you get the most out of least squares!

Since 1985, MicroSurvey has developed a family of specialized computer software for land surveyors, civil engineers, mapping technologists, engineering technicians, drafting technologists, police officers, and accident reconstruction specialists. MicroSurvey supports what it builds, and the staff values and listens to its customers.

WE ARE READY TO BE YOUR SOFTWARE SOLUTIONS.

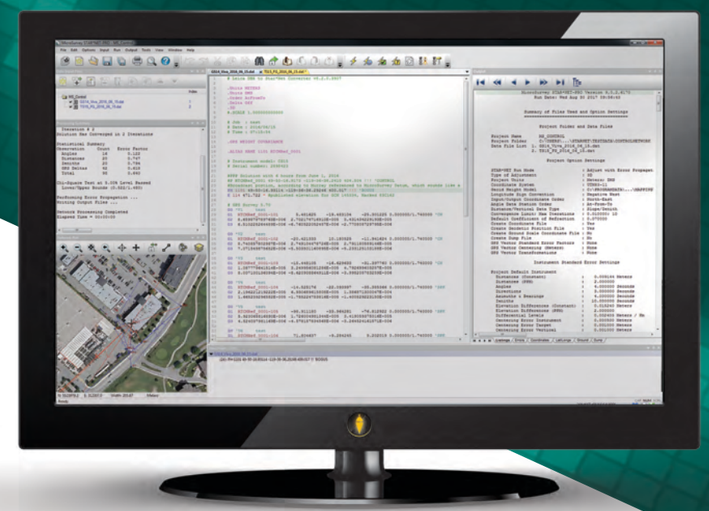
MICROSURVEY SOFTWARE INC.

Head office:
#205-3500 Carrington Rd,
West Kelowna, Canada

800-668-3312
marketing@microsurvey.com
www.microsurvey.com

GET THE MOST OUT OF YOUR

LEAST SQUARES.



MicroSurvey®
STAR*NET

WWW.MICROSURVEY.COM/STARNET

LEAST SQUARES
ADJUSTMENT SOFTWARE

STAR*NET handles networks containing conventional observations combined with GPS vectors, with up to 10,000 adjustable stations. Differential leveling observations can also be included within a 3D adjustment.

STAR*NET IS AN EASY-TO-USE WINDOWS APPLICATION **THAT ADJUSTS 2D/3D SURVEY NETWORKS.**

Instruments and **Integration**

Convert conventional instrument measurements and combined with GPS vectors, leveling data. Create schemas for your instrument library, equip, weighting and accumulations. Perform a compensation of varying levels of equipment, survey standards, errors for accurate bearings.

Input Files and **Editing**

Take advantage of the file editor's easy-to-use, dual window format to edit your data and comments. Use the bookmarking feature to mark accounting lines in your data file for easy cross-referencing and look up, or to simply segregate your data file and collapse/hide specific sections.

Output **Results**

STAR*NET results are well formatted for quick review. The Sum of Squares, Error Factors and Chi-Square test are sensitive to the inputs and give excellent feedback on what needs to be done to improve your results.

Customizable **Interface**

With your customizable, resizable, dockable window, output, summary, network adjustment and processing summary, you have a lot of on-screen information at your disposal to obtain time for cross-referencing, quick looks and reprocessing.

Command **Help Tips**

The integrated data editor has been customized with online help tips for each line and for the options within lines. It will determine what command you are starting to type and list you select the applicable keywords for that command.

Command **Autocompletion**

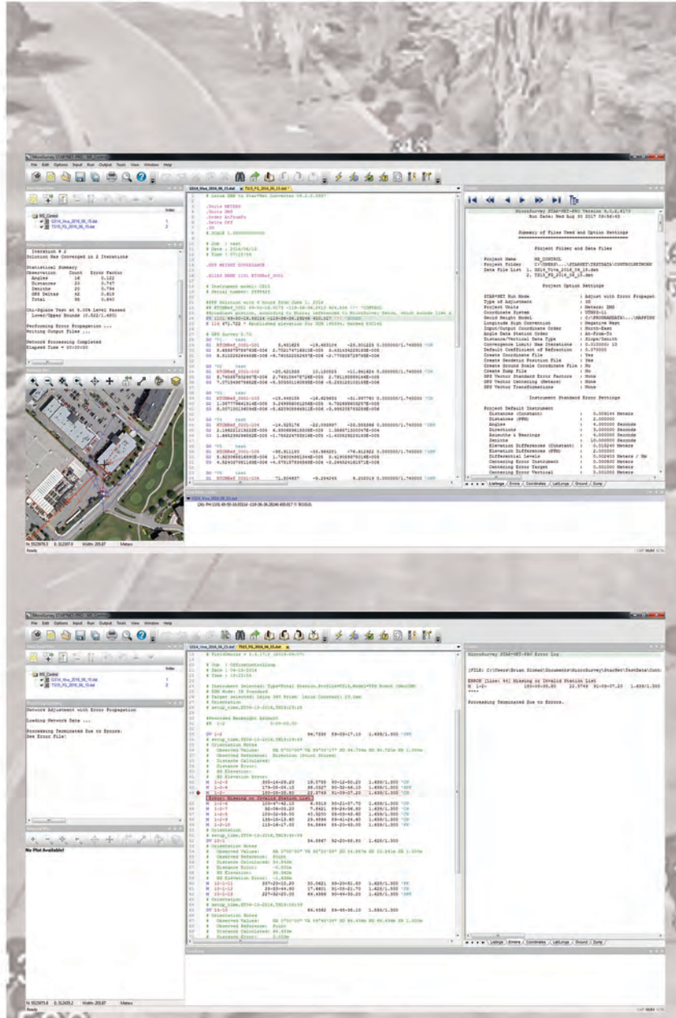
The integrated data editor has been customized with auto completion features for the editors. It will determine what command you are starting to type and list you select the applicable keywords for that command.

Column **Editing**

The integrated data editor has been enhanced with column editing capabilities, as per advanced text editor programs. Hold down the 'Alt' key while dragging your cursor to select columns of text and/or to make multiple selections in multiple rows.

64 bit **Version**

STAR*NET is shipped available in both 32 bit and 64 bit versions. The 64 bit version can access more memory and execute faster than the 32-bit version.



There is no other Least Squares tool available that is as comprehensive as STAR*NET. With a graphical display of your entire survey network, you will find it easy to tighten things up.

OUR **EDITIONS.**

LEV
Entry level STAR*NET edition that allows you to adjust all observations simultaneously.

PLUS
Adjust in 1D, 2D or 3D survey networks using rigorous Least Squares

Ultimate
Includes all the converters, plus the command line, and the station limit increase

STANDARD
All LEV edition features plus graphically display your entire survey and ability to adjust 2D/3D networks.

PRO
Include all Plus features and also includes GPS vectors combined with conventional measurements

MicroSurvey STAR*NET