

Style Sheets: Save a Trip Back to the Jobsite.

Modern field software gives us more mobile computing power than ever before. With resources such as Style Sheets at hand, we have assurance of a job well done, before leaving for the day.

The Style Sheets function in Trimble® Survey Controller™ provides the field surveyor with a spectrum of flexibility and power, including the ability to:

- Generate tailored, client-ready reports in the field
- Transfer client-ready final reports directly from a Trimble TSC2™ controller
- Perform complex computations during and after the survey

In this installment of SurveySense, we explore one facet of quality control: Check Shots.

The Challenge

Even the most rigorous of surveyors occasionally fail to verify a check shot in the field once in a while. The results can be disheartening. Back in the office we get the bad news: Another trip to the worksite.

Working in Style

When working with the Trimble Survey Controller and observing check shots you see the deltas displayed when each check observation is stored. Later, use the pre-designed “Check Shot Report” Style Sheet to provide a confirmation report for all the

EFFICIENCY AT WORK

Not long ago, the only way to prepare a client-ready report was to follow some variation of the following procedure:

Old Way: Field Software > Office Software > Export > Format > Client Delivery

For many simple tasks, the workflow is now much easier using Trimble Survey Controller.

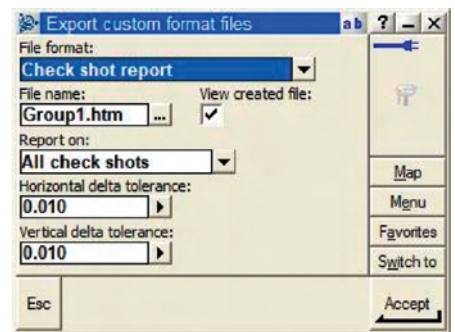
New Way: Field Software > Client Delivery



check shots taken in the job. It compares the observation with the accepted position for the point with the same name. If the check is outside allowable tolerance, those points are highlighted in red.

- 1) From Trimble Survey Controller main menu, choose Files > Import/Export... > Export Custom Format Files
- 2) Select Check Shot Report
- 3) Select file name points to report on
- 4) Set your preferred tolerances for the report
- 5) Accept

If you selected to view the file, it will be displayed and the file will be stored on the controller—ready for export with email or other preferred method.



Resources

Dozens of other pre-designed Style Sheets are available for Trimble Survey Controller, covering everything from Cut Sheets to DXF File Export. Start using Style Sheets today. You might save yourself a few steps.

www.trimble.com/stylesheet