



iWitness Project Status Summary

Project Name:

Camera Name(s):

Measurement Network

Number of images:

Number of referenced points:

Number of cameras:

Quality of geometry:

Minimum number of points on an image: on image

Minimum point intersection angle: for point

Number of points referenced on:

2 images only	<input type="text" value="34"/>
3 or more images	<input type="text" value="121"/>
4 or more images	<input type="text" value="99"/>
6 or more images	<input type="text" value="61"/>

Measurement Accuracy Summary

Scale set? Yes

Estimated accuracy of 3D point coordinates (RMS 1-sigma level)

X feet, or

Y feet, or

Z feet, or

Overall feet or

Estimated accuracy of image referencing pixels (RMS 1-sigma level)

Quality of self-calibration (if applied)

Output Files

3D coordinate file (text):

3D coordinate file (DXF):

The name you saved the "iWitness.iwp" project.

The name of the Unique ID and Default camera(s) in the project.

The number of images in the project.

The number of referenced points in the project.

The number of cameras in the project.

Will typically range from 1.0 to 2.5 (closer to 1 is better).

Try and mark a minimum 10 points per image if possible.

Try and maintain >10 degrees of angle intersection if possible. This is accomplished with good camera separation relative to the points being Referenced.

Try and minimize "2 images only" referenced points, with 4 or more images preferred.

The project has had the "Set Scale..." applied.

This is the mean standard error of 3D coordinate determination. Proportional accuracy (1:2100 in this case) is the ratio of the positional standard error over the effective maximum diameter of the measured 3D point array.

The image referencing values will range from 0.05 to 2.5 pixels, dependent again on image marking. Values are most typically 0.3 to 1.5, the smaller the better.

See Section B8 Users Manual

Text file of the Point Labels, XYZ coordinates standard errors of XYZ coordinates and any text descriptions.

A DXF file was created and exported from iWitness.

A Print option for the Project Summary Review