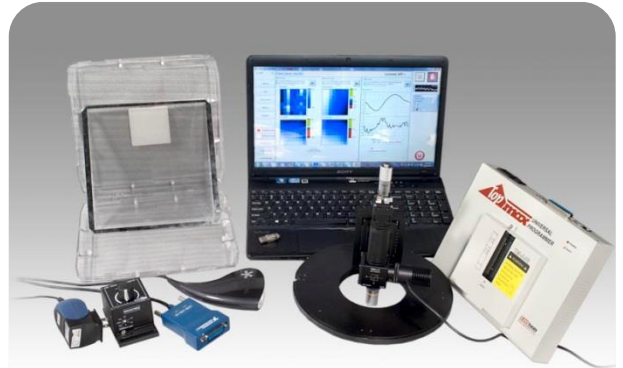


xCalibr Reprofilng Toolkit

A wealth of service experience, in-depth understanding of our customers' needs and years of R&D has condensed into xCalibr - a first truly portable toolkit for probers' reprofilng and accurization.

xCalibr allows us to perform calibration services right on-site without need to ship your system to another facility thus greatly reducing costs and downtime.



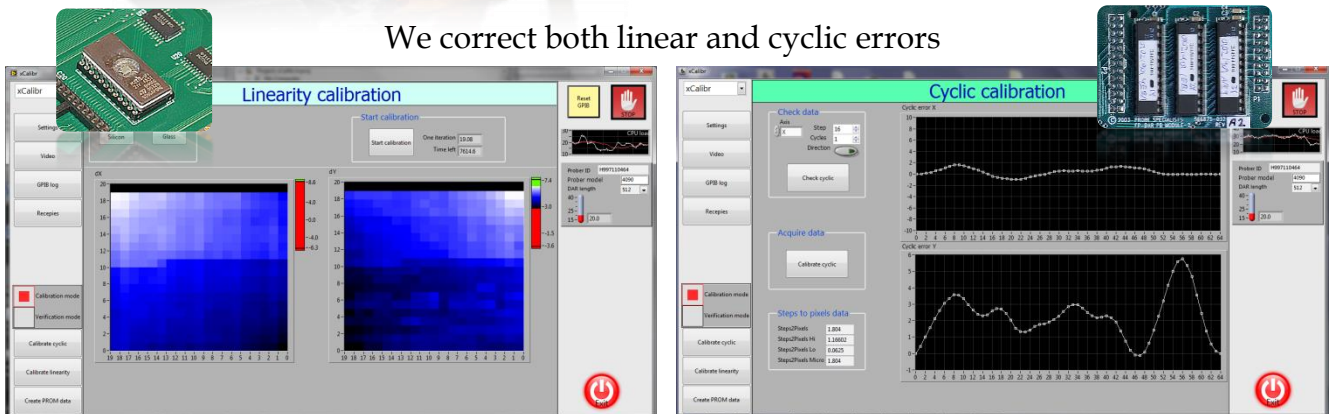
Typical calibration time for one system is about one to two hours from start to finish. Results may vary depending on system. Once calibration is done we create new PROMs and install it into your system. Calibration is done for both linear and cyclic errors.



Features

- Portable
- Easy to use
- Fast
- Accurate
- On-site calibration is possible

We correct both linear and cyclic errors



xCalibr Reprofilng Toolkit

Connecting xCalibr to the probe is very easy. Engineer needs to connect only two cables: frame grabber and GPIB card. It takes just few minutes and doesn't involve huge amount of wires and connectors.



Calibration process is very easy. xCalibr software does almost everything automatically. Engineer just has to press few buttons to start the process. After that xCalibr collects cyclic and then linearity information. Once all information is acquired it is possible to use programmer (comes with xCalibr toolkit) to burn new set of PROMs.

One of the main advantages of xCalibr is that it makes reprofiling possible both on-site and in our facility.

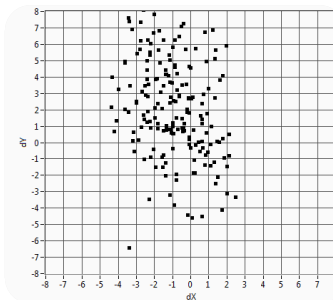
xCalibr is an excellent tool for the characterization of the system. It can be used to measure its accuracy and provide detailed report.

X Instruments LLC specializes in custom software and electronics development. Contact us if you have any questions or need custom solutions.

Visit www.xinstruments.com for more information.

For prices and availability please email: info@xinstruments.com or call: +1-888-947-6388

Before



After

