

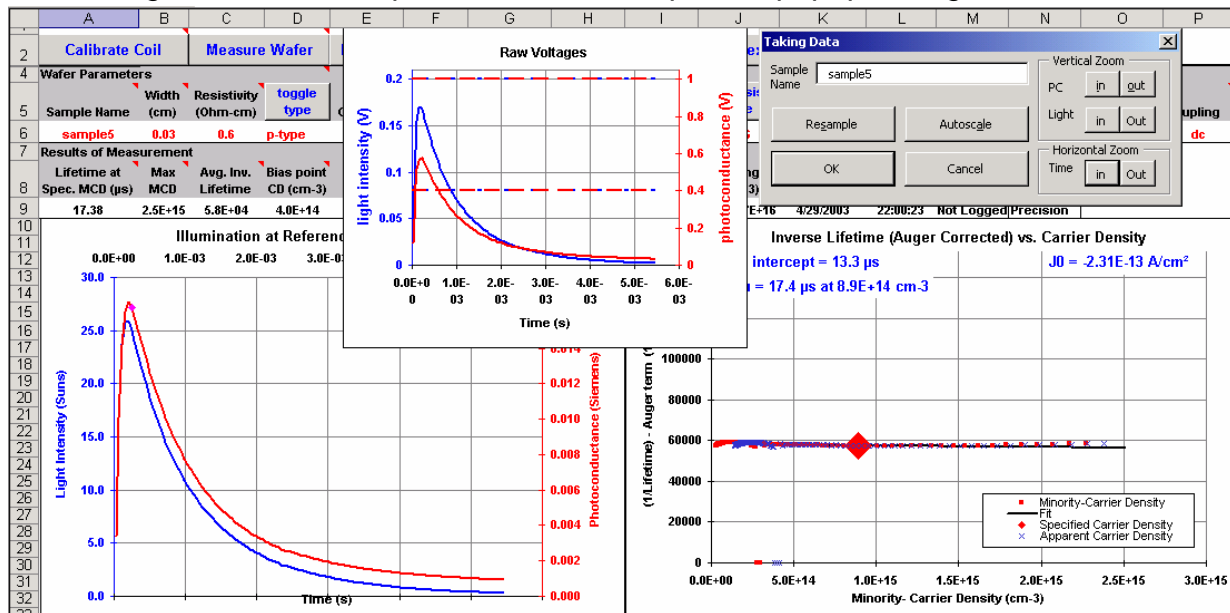
## Updated Lifetime Tester from Sinton Consulting

Sinton Consulting is pleased to announce a completely new lifetime measurement system. The new system eliminates the external oscilloscope and replaces it with a data acquisition card inside the computer.

### Improved Features in Card Based Systems:

- Data acquisition system that is over 10 times faster than previous systems giving lifetime results in a few seconds.
- Higher accuracy data acquisition.
- Reduced digitization noise for improved curve fitting and extraction of saturation currents.
- Similar look and feel allowing existing users instant familiarity with the new system.
- More compact since all the controls are in the computer and the oscilloscope is eliminated.
- There are no longer separate modes for easy and precision measurements or AC/DC modes. There is just one mode that is fast and accurate.
- Automated computer control of the flash.
- Additional features for inline testing and automation.
- All the product enhancements introduced with Version 2 (see separate sheet).

The picture below shows the simple interface of the new software. The raw voltages graph and Taking Data window replace the oscilloscope and popup during the measurement.



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