

CITS DRG Pro & CITS DRG Viewer Version History

Version 23.06

Enhancements / Changes

- Added Number Precision setting for the following data fields.
 - Nominal Ohms
 - Tol +
 - Tol -
 - VP
 - Loss Comp
 - Probe Length
 - Test From
 - Test To
 - Average
 - SD
 - Max Ohms
 - Min Ohms
 - Odd Mode
 - Even Mode
 - Spread Z
 - Unbalance Limit
 - Unbalance
 - Loss Comp Start
 - XTalk
 - Crosstalk Limit
 - Coupon Length

Version 22.03

Enhancements / Changes

- Added Support for 21.11 datalog file (Generated by CITS Software v 22.01)
- Improved message and instruction for when there is a datalog file format mismatch
- Improved reporting of the calibration status of the CITS
- Now displays datalog file version in the status bar
- General UI improvements. (larger fonts)

Version 20.01

Enhancements / Changes

- Added English/German bilingual option to the UI as well as some parts of the print report.

Fixes

- Fixed crash when no datalog is loaded and data field selector dialog is opened.

Version 19.04

Fixes

- Fixed a bug where 'Failed' boards were not showing up in the results.

Version 19.02

Fixes

- Fixed bug that occurs when duplicate sets of tests with the same serial number (but with different indices) exist in the datalog

Version 18.12

Fixes

- Fixed an exporting bug

Version 18.05

Enhancements / Changes

- Support for log files created with CITS v18.05
- Refactored code resulting in performance improvement
- Added a switch to lock the summary page data text for 2nd column of text - (long text of data in column will be truncated)

Fixes

- Fixed bug where only single line printed in datalog section when in portrait mode and font is large (this fix may address other issues)

Version 18.04

Enhancements / Changes

- License feature change. The new 2018-style license features support additional data such as Polarcare Contract information. Please note, 2018 features will not support pre-v18.x versions of our products
- Debug Log feature added
- Warning message added when there is a mismatch of fields to data encountered (happens when log files have been up-converted by latest CITS software)

Fixes

- Fixed bug where "?????" was appearing in some results - 438-03-000567
- Fixed crash when no log file is loaded, and field selection dialog is opened, (no fields available) then click ok

Version 17.11

Enhancements / Changes

- Support added for v17.10 log files (generated by CITS 880s v17.11+)

Version 17.09

Fixes

- Log-file section of the printout now no longer shows ANY passed tests of boards if they contain ANY failures. (if show-pass-only is selected).

Version 17.08

Enhancements / Changes

- Added % to tolerance fields

Version 17.07

Enhancements / Changes

- Hiding of Failed boards introduced in 17.04 now removed and replaced with option below.
- Summary Front page to respect passed / failed boards Result Settings in the
 - Now mimics the behaviour of the original DRG

Fixes

- Fixed a bug where the stats results will appear incorrectly if significant numbers greater than 2 digits.

Version 17.06

Enhancements / Changes

- Support for log files v.17.05
 - Will indicate Intermediate results if they exist

Fixes

- A few bugs fixed that were discovered during maintenance.

Version 17.04

Enhancements / Changes

- Header Data Stamp added
- Added ability to hide failed and untested boards
- Added filename to the footer.

Fixes

- Fixed a bug where page orientation set from print setup does not persist (but does when set in page setup)
- Fixed a bug where the min/max values in the stats section were not printing properly when German number Format was in region settings
- Fixed Cpk value bug

Version 17.02

Enhancements / Changes

- German language support added
- Mouse-Wheel support added for quick page changing

Fixes

- Fixed bug where page orientation set from print setup does not persist (but does when set in page setup)
- Fixed bug where the min/max were not printing properly when set in German number format in region settings - 001-00-000685

Version 16.04

Enhancements / Changes

- New **Viewer** only version of application
 - Can open and view .drg files
 - Functions disabled:
 - Saving
 - Importing of .clf files
 - Exporting
 - Sending to a printer
- Ability to Export results page restored in **Pro** version.
- Added Support for version 1.61 log files

Fixes

Version 15.01

Enhancements / Changes

- Updated support for CITS 880s log files (v15.01)

- Differential Field name changed to 'Structure'
 - Now has 3 possible values
 - 0 (Single-Ended)
 - 1 (Differential)
 - 2 (Groundless Differential)

Version 14.11

Enhancements / Changes

- Further support for CITS 880s Log File (v14.11)

Version 14.09

Enhancements / Changes

- Support for CITS 880s Log File (v2.00)

Fixes

- Fixed various (unreported) bugs discovered during development of this version.

Version 14.05

Enhancements / Changes

Fixes

- Fixed formatting issue for values of 100.00 ohms exactly

Version 14.03

Enhancements / Changes

Fixes

- Fixed an issue when there are lots of tests / lots of data rows - not all results are printed

Version 13.02

Enhancements / Changes

- Added ability to change font size
- Added ability to save .drg files
- Added ability to open .drg files
- .drg files now (file) associated with application

Fixes

- fixed issue where log file cannot be cleared due to pre-existing .clb file
- Cp & Cpk values appearing wrong in german lang. windows
- Fixed an issue where two identical serial numbers in log file causing rendering not be handled properly. (tests-per serial not handled correctly)

Version 12.04

Enhancements / Changes

- First release

Fixes