

Polar Instruments : Atlas DRG Version History

Version 18.05

Features

- Support for log files created by Atlas 18.05 and additional DELTA-L fields

Version 17.02

Features

- Support for DELTA-L Log results
- Support for log created by Atlas 16.08 and 16.10

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 in German number format in region settings

Version 14.11

Features

- Added support for new Impedance data (version 2002)
 - Z.LPE1En
 - Z.LPE2En
 - Z.LPE1ZNom
 - Z.LPE2ZNom
 - Z.LPE1Dist
 - Z.LPE2Dist
 - Z.LPE1TolPlus
 - Z.LPE1TolMinus
 - Z.LPE2TolPlus
 - Z.LPE2TolMinus
 - Z.LPE1Z
 - Z.LPE2Z

Fixes

Version 14.08

Features

- Further support for SPP data (version 2003).
 - SPP.HwIFN
 - SPP.PrintZ
 - SPP.IncidentZ
 - SPP.20GHzDk
 - SPP.LinAproxStdZ

Fixes

- Fixed formatting issue for values of 100.00 ohms exactly (appeared in CITS DRG also)

Version 14.04

Features

- Support for SPP data.

Fixes

- Fixed an issue where selected fields were not showing

Version 14.02

Features

Fixes

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

Version 13.08

Features

- Added support for SET2SEIL in SET2DIL.CFG Field

Fixes

- Fixed bug where selected field names are not read in upon log file import
- Fixed bug where the LineFit was reporting incorrect data

Version 13.06

Features

- Current Loss version updated to version 2007
- All references to "Loss" prefix now changed to "Set2Dil"
- New Fields introduced:
 - Set2Dil.BiDir (True / False)
 - Set2Dil.Deskew12
- Loss.Deskew renamed to Set2Dil.Deskew21
- Field Selections are now version controlled in the registry
 - When an older log file is read in, the appropriate fields for that version will be applied

Fixes

- Fixed the annoying 'refresh twice' bug

Version 13.04

Features

- Support for new data fields in Atlas 13.04:
 - Loss.Fit (Line Fit Method: None, Linear or Root)
 - Loss.LFMin (Line Fit min Freq.)
 - Loss.LFMax (Line fit max Freq.)
- Loss.Slope renamed to Loss.Const (now contains up to 3 sub elements depending on Loss.Fit method)

- Added ability to change font size
- Added ability to save .adrg files
- Added ability to open .adrg files
- .adrg files now (file) associated with application
- can now clear log files (alog files renamed to alob files)
- Updated TestList fields to include: Loss.LFMin, Loss.LFMax, Loss.Deskew, Averages, Datapoints

Fixes

- fixed issue where an empty data log can bring up a -1 index error (but no crash)
- fixed issue where log file cannot be cleared due to pre-existing .alob file (each backup will have unique timestamp)
- fixed issue where Cp & Cpk values appearing wrong in different locales
- fixed issue where there are two identical serial numbers in log file (tests-per serial not handled correctly)
- Fixed issue where 'generating preview' occurs more than once (fixed in the import method)
- Fixed Loss.Fit values to show 'Yes' or 'No' (for Loss Version 2005 and below)

Version 12.08

Features

- Renamed Loss.Skew to Loss.Deskew
- Added Loss.YIntercept Field
- Added Loss.Slope Field
- Added Loss.4GHz Field
- Added Loss.8GHz Field
- Moved Rv2 to show per result, not per test

Version 11.10 (First Release)

Features

- Added Loss.Rv2 Field
- Added Loss.Skew Field