

ZView Release Notes

ZView 3.5c:

- Add support for EC-Lab files that have multiple Z values from Stack or Ewe/Ece measurement. Add support for EC-Lab files that use Ns data column count multiple data sets.
- If windows does not have a default printer setting, the program crashes. The crash has been prevented and a message is displayed instructing the user to select a default printer.
- Corrected a problem reading Gamry files when moved between computers with different date/time formats.
- Improved file import with N4th files using ';' as the separator.
- Some EC-Lab files have multiple data sets, but don't use "Cycle number" or "Ns" to count cycles. In this case, use frequency values of zero to identify multiple data sets.

ZView 3.5a:

- Improved the time values saved as part of a Batch Mode fitting.
- Improved importing data files saved in the Unix format which uses only a CR instead of CRLF at the end of each text line.
- Added an ini file setting [Fitting] Digits=8 will save 8 significant digits for the parameter values. Note that parameters values do not normally have this level of precision.
- The old M axes were Scaled by Czero. These have been renamed M*C0. A new M axis has been added that is not scaled by C0.
- Allow pasting values into an equivalent circuit using Ctrl-V
- Allow ZView to be installed on Windows Server 2012.
- Added a new distributed element DX23
R. Jurczakowski, P. Polczynski, J.Phys.Chem C, 118 (15), pp. 7980-7988, 2014

P. Polczynski, R. Jurczakowski, Electrochimica Acta, 2015 in press