CRT Previewer

Release Notes

CRT Previewer Version 1.4.0.1 Release Notes

Enhancements

[2640]   Opening CDF file with a bad read date, the system will no longer cause data not to be read and it will prompt you to input a valid date.

CRT Previewer Version 1.3.0.4 Release Notes

Enhancements

[2546]   Fixed invalid floating point operation when opening a cdf file when number of strings equals to zero.

CRT Previewer Version 1.3.0.3 Release Notes

Enhancements

[2469]   Opening multiple CDF files one after the other will now load the correct information.

[2376]   Temperature conversion now works when changing from Celsius (C) to Fahrenheit (F) on the file configuration screen.

[2277]   Browse button for battery configuration screen has been moved to the correct location next to the Model number selection field.

[2228]   Removed ability to communicate with hydrometers and CRT-300 using IR port.

[2201]   Removed references for CRT-300 and memory card when saving the configuration file.

CRT Previewer Version 1.3.0.2 Release Notes

Enhancements

[2228]   Removed communications features from previewer software. CRT Previewer software is to be used to preview data only.

CRT Previewer Version 1.3.0.1 Release Notes

New Features

[2197]   Upgraded cosmetic features in the software to be able to include future
          models of the CRT. i.e. CRT-300 now is CRT.

CRT Previewer Version 1.2.0.3 Release Notes

New Features

[1452]   The user can now select the nominal voltage of the cell being tested in
          the configuration editor and battery setup files.

[1216]   Added a drop down menu with temperature units under Configuration
          Editor (threshold).

Enhancements

[1646]   Comment length is no longer limited to 500 characters.

[1611]   After importing data from the hydrometer data logger to the Previewer,
          the total cell number is now set the number of measurements in the
          logger. This is similar to what is done in the Cellcorder BAS program.

[1586]   After the Previewer scans 256 cells, only the cells with data appear.
          Optionally, the user may input the actual number of cells that need to
          be downloaded from the data logger before the download process starts.

[1539]   When transferring data from the CRT-300 viewer to the Previewer,
          comments now also get transferred.

Bug Fixes

[1628]   When hydrometer data in degrees C was downloaded to the Previewer, only
          one cell's data appeared. Remaining data appeared only if the cell
          number on the configuration was increased. If data was then changed to
          degrees F, the first data did not change. Now, all data downloads and
          converts correctly.

[1610]   If degrees F is set on the Previewer and data in degrees C is
          downloaded from the data logger, the data now correctly converts.

[1475]   When creating site templates, the site number is now correct, even if
          New was not clicked before the first page was filled in and saved.

[1419]   When selecting landscape printing, the Previewer no longer locks up.

[1398]   The Import function for BLF, ADF and CDF now works.

[1119]   Now converts the temperature from C to F or vice versa correctly.

CRT Previewer Version 1.1.0.5 Release Notes

New Features

- When Save is selected under the Configuration Editor, a message appears "Configuration file CLC300.CCF has been saved to >path<. Would you like to save to the memory card so the CRT-300 can access you new configurations? Yes/No." If Yes is selected, a File Save box lets the user navigate to the memory card, but the file name cannot be changed.

- Added ability to merge CCF file functions and put multiple CCF files in one file. Duplicate names prompt for change.

- Under a new tab in the Configuration Editor, added six Intercell Type selections:

Single – Two readings per cell: internal resistance reading of the cell and one strap reading per cell

Dual – Three readings per cell: internal resistance reading of the cell and two strap reading per cell

Triple – Three readings per cell: internal resistance reading of the cell and three strap readings per cell

Quad – Four readings per cell: internal resistance reading of the cell and four strap readings per cell

Combined – One reading per cell that includes internal resistance of cell and strap. Used with spike probes only.

Computed – Two readings per cell with internal resistance of the cell and one strap reading. Used with spike probes only.

- Added a drop down list for model number under the Configuration Editor. When a new model is added, it is added to the list. This allows selection of a model that has been set up. When selected, all values on the threshold page and the Amp Hour and Intercell Type settings are automatically filled in.

Enhancements

- Removed hard coded paths so program can be installed to any location.

- Store the File Open, Save, Save As, Calibration, Reports, and Export Path to the registry.

- After importing a CDF file, now automatically sets the total cell number by checking the data, not the number in the CDF file.

- Add a transfer button that allows the currently open CDF file to be sent to the BAS program. This will automatically open up the BAS (unless already open) and proceed with the import procedure as in item 8 in BAS 1.7.0.35 enhancement document.

Bug Fixes

- When a CDF file that contain temperature and S.G is opened, the Previewer now converts the temperature readings from Fahrenheit to Celsius or vice versa as required.

- An error message no longer appears when the user attempts to open multiple sessions of the BAS program. Reverts to the actively open session.

CRT Previewer Version 1.0.0.25 Release Notes

- If total cell number is not defined in the Cellcorder or when the CDF file is saved to the memory card, the Previewer set the display for 256 cells. Now the software automatically adjusts the display to the proper number of cells.

CRT Previewer Version 1.0.0.23 Release Notes

Initial Release.