

BCycle Release Notes

BCycle 3.1e:

- For the 585, clear all alarms after CHGANG is sent.
- Add support for Hioki 8423 aux data.
- After clicking "Stop Experiment", a confirmation dialog is displayed. Clicking the Cancel (X) or <Esc> will now perform the "No" action.
- Test of parameters vs instrument limits may not be correct and warn that a limit is exceeded when it is not. Corrected.
- Corrects a problem when attempting to measure HFR when no FRA is available.
- Added check for data files names >255 characters.
- Changed formatting for CRate, Mass, Area values in setup Channels to allow scientific notation.

BCycle 3.1c:

- Changed RateV Minimum to -2.5 for 580 instruments.
- For dummy steps, used to continue a previous condition in an External Utility step, do not change the current range. Previously, it could use auto-ranging for CC which can cause the ranges to oscillate.
- Add support for External (Custom)