

Larger feature list I know is needed

- PDS LED calibration updates
 - sspmodules branch prepared. Nothing additional yet.
- wibmod updates for more pulser/line driver settings
 - PR there, but additional updates expected by 15 May
- daphnmod updates
 - Additional configuration options to be made available. Won't be ready for ~3 more weeks?
- CRT integration
 - Integration of readout and controller application established, needs some cleanup / tuning: target date of end of next week (~16 May?)
 - Timing interface work still to be done, which could result in needing later updates on timestamp assignment in crtmodules (unclear if that could be ready on similar timeline)
- Trigger updates
 - Threshold by plane PRs in place, need review, but otherwise ready to go(?) Additional TPG?
 - Higher-level trigger updates: status?
- DQM updates
 - Slowly updating interface to have plots generated outside of justintime, and allow justintime to use those plots in dqmtools
 - Will need some unpacking updates on trigger objects ... work not started, but should not take long

Proposal for fddaq-v4.4.1

- Aim for patch release next week to support calibration work and initial running of detector with HV
 - Calibration work needed for detector work
 - PDS LED calibration updates → make available in a dev area for now
 - wibmod updates
 - CRT readout updates to be ready for when HV is on
 - TPG by plane updates to be ready for TPG commissioning work
 - Other minor updates
 - for sure the hdf5libs updates
 - rawdatautils unpacking if ready?
 - any others?
- Deadline of ~16 May 08:00 CDT?
 - If something isn't ready, we push it off to next patch release, which could be as soon as the week after next
- Future patch release can be focused on higher-level triggering?