

Upstream DAQ – Firmware

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Firmware releases

- December release delayed and we should aim to have it by end of next week but there are still a few hurdles
- Next fw release scheduled for beginning of February
 - Will include PDII fw blocks like WIB2 data format support and Config Block
- Upcoming release:
 - PDI reviewed code ready to be tagged
 - Phase 1 FELIX rebase finished
 - Still missing the FELIX-pie
 - Move to new fw/sw repos will take place next week, followed by the new FELIX-pie
 - Vivado 2020.2 will be needed
 - New bit file will be tested using the Bristol FELIX card
- Need to be able to keep track of each fw release process
 - Preparing a wiki page with the necessary steps and the people involved in each one
 - Could also use the Issues Board in gitlab for the progress of each step