

- EICROC

- Common ZCU106 FW for EICROC1 & EICROC0A **working** [TL]
  - speed up effort being discussed [Alex, Prithwish, TL]
  - **required additions:** internal ASIC trigger (“TRIGOUT”), fully external trigger [Alex, TL]
    - ready but waiting for relative timing measurements (soon)
- **1x EICROC1 will be modified for IpGBT – in the works** [Alex et al, Mike, TL]
  - AXAU15 FW & SW also being modified for EICROC1 – **in progress** [TL]
- 1x EICROC1 Testboard at Rice – working [Rachel, Mike]

- FCFD with IpGBT

- a newer Testboard under development at Fermilab – in ~1 month [Sergey et al]

- **BTOF Service Hybrid** – many continuing discussions [Mike, Wei, TL, others]

- external size requirements keep changing so not ready yet for actual design
- trying to get CERN’s bPOL48 *modules* (3 to 9 pieces) for evaluation