

DAQ working group

- Conveners : Jeffery Landgraf, Alexandre Camsonne
- Towards final detector configuration
 - Goals of the WG
 - Evaluate data rates for ATHENA detector configuration
 - Define readout for all detectors
 - Cost estimate
 - Contact and coordination with potential foreign contributions in electronics
 - Baseline system that works for every detector subsystem
 - Process selection : resources needed to record data, do data selection

DAQ working group

- Update since the last meeting
 - Attending most other working groups
 - Backward electron tagging challenging
(high background from Brehmstrahlung synchrotron)
 - Clock distribution important for forward and (maybe) back detection : desired timing resolution at 20 ps level
 - Still need to learn about detector and readout options

Kick-off meeting Thursday June 10th 10 AM

Will send Doodle Poll for most convenient time (most likely Thursday or Friday morning)

Slack channel : #ip6-daq

Mailing list : eic-ip6-det-daq-l@lists.bnl.gov

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