

CeC PoP Experiment

December 27, 2021

CeC Operation

- We continue to setting up the electron beam in the diagnostics beamline
- Cathode QE is 2.1%
- After adjusting position of the common section solenoids the alignment was found unsatisfactory. The next attempt will be after the holidays.
- The reason for the saw-tooth modulation of the ICT charge readings was found and eliminated.
- The abort gap is aligned with IP2. Test of the ASE board showed that during ramp the electron beam was not interrupted while abort gap drifted.

