CeC PoP Experiment

January 25, 2022

CeC Operation

- The laser trigger was modified to remove slow drop in laser pulse amplitude and ASE monitoring board setting were adjusted
- We successfully propagated beam with up to 50 bunches train in the abort gap to the high-power dump
- We found that integrating current transformer (ICT) was off by factor of 2.4. It was recalibrated.
- We continued to setting up the electron beam in the diagnostics beamline
- We will change cathode during maintenance day
- We will check alignment of IR optics on bolometer

