

CeC status – 7.30.24

- We continue to study the kick effect from new buncher cavity and minimize it by introducing compensating dispersion in the beamline (trims).
- Characterize individual beamlets - arrival time, intensity, transverse profile etc. Adjustment/improvement will be done accordingly.
- SRF gun tripped during weekend for unknown reason and we were not able to bring it back to operation since then (stuck at MP level ~ 7-10 kV).

