

# CeC status, 10/15/24

## Gun conditioning

- Radiation from the gun slowly climbed up and triggered RHIC alarm in the vicinity (mon320).
- High radiation was caused by excessive dark current ( $\sim 100$ s of nAs) from the gun.
- Reason for this rise is under investigation.
- Performed He conditioning to restore low radiation ( $\sim 150$  mrad/h at the same voltage (1.25 MV).

