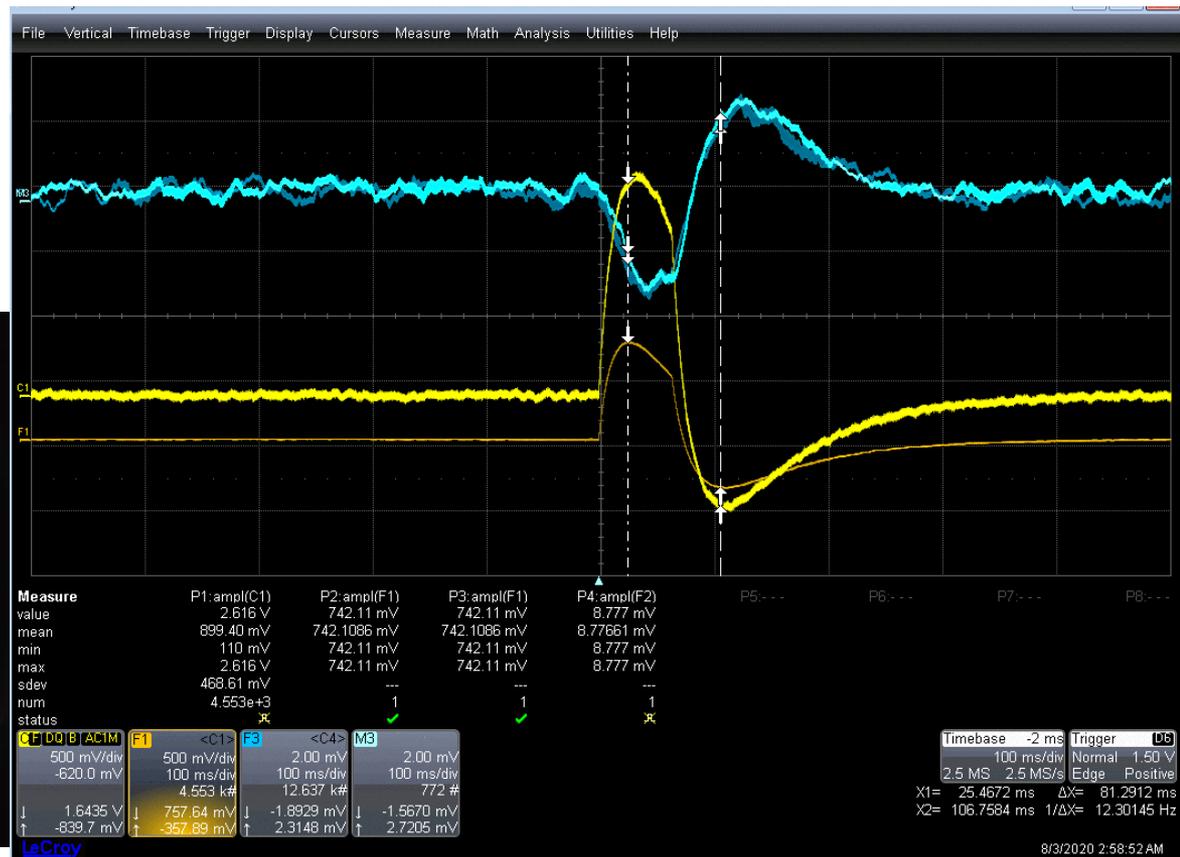
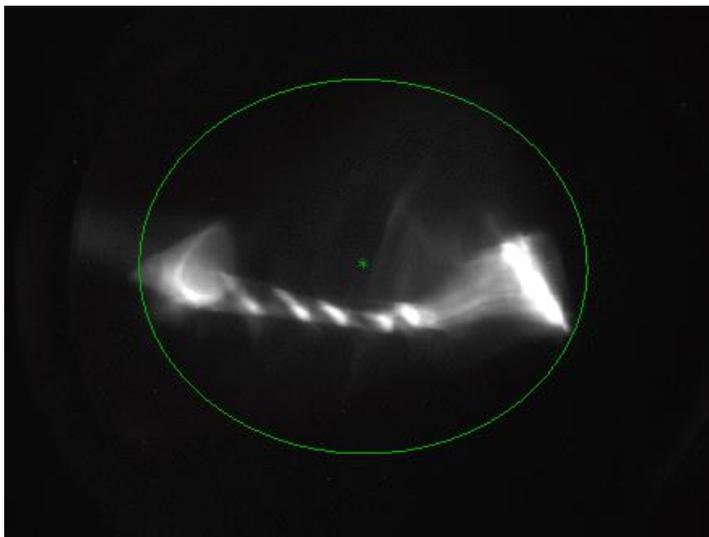


CeC PoP Experiment

August 4, 2020

Current Status

- We performed the fault studies
- Due to the booster failure we were able to work whole weekend on the setting plasma-cascade amplification. We have observed at least 200 increase in the IR power when going to the very strong focusing in the common straight (no changes upstream). We want to confirm the result using power measurement in the certain spectral range.



Near Future Plans

- Verify orbit of the hadrons and electrons in the common section
- Continue work on hadron imprint observation