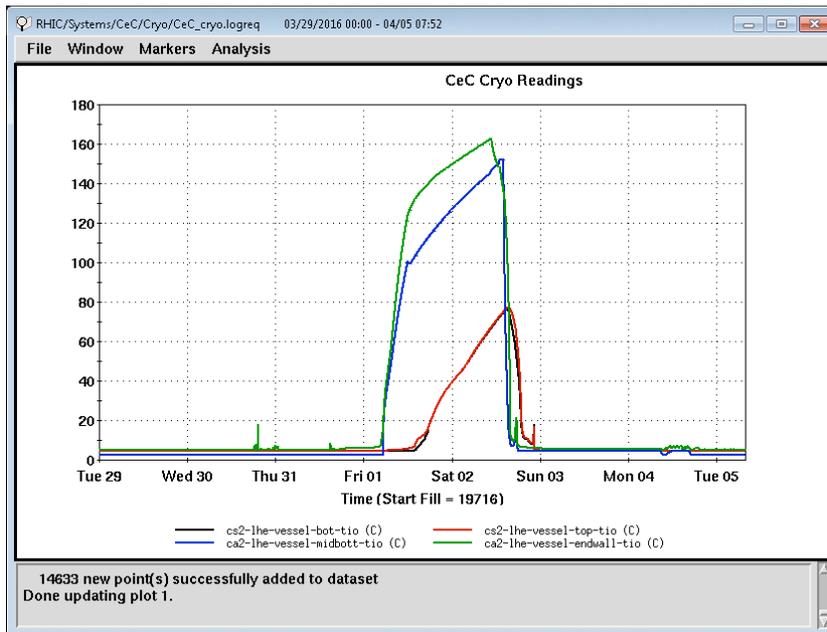
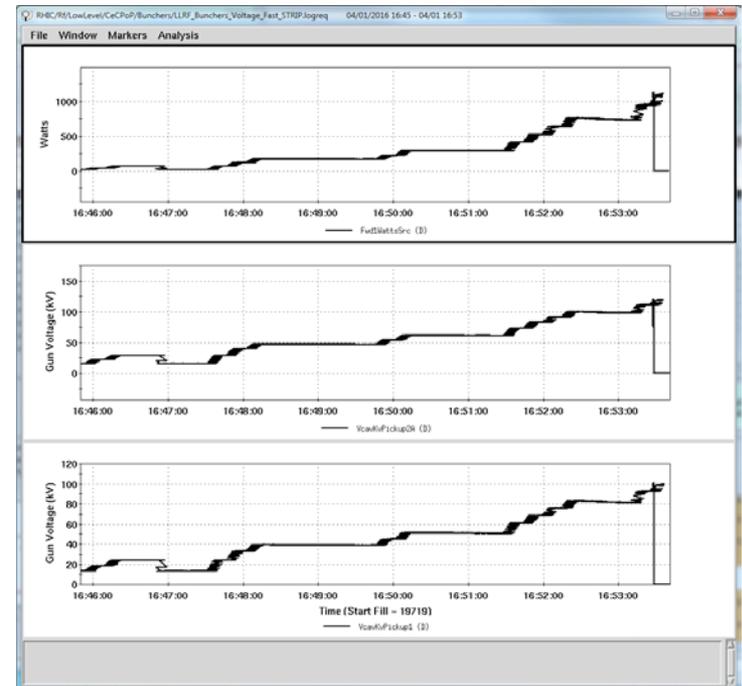
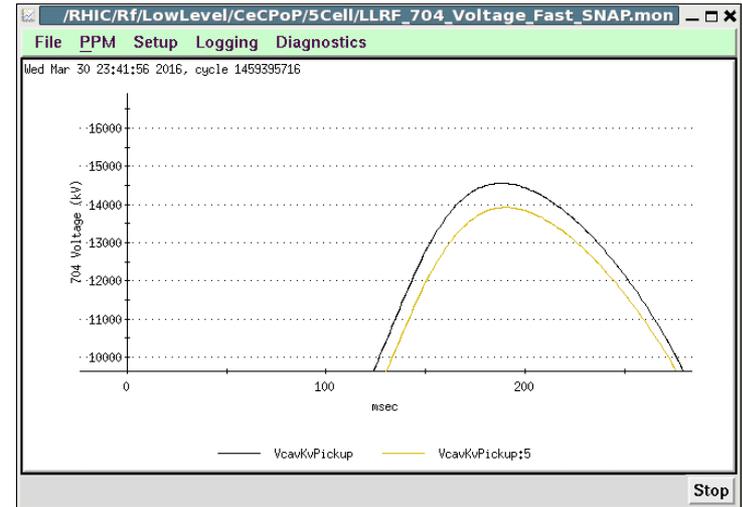


CeC PoP Experiment

April 5, 2016

Project Progress

- Gun and 704 MHz accelerator conditioning was delayed due interruption of helium supply
- We started conditioning 500 MHz buncher cavities. Above 100 kV voltage was reached



What's Next

- Continue conditioning of RF cavities
- Insert new cathode and continue low power beam tests
 - measure beam parameters
 - measure QE of fresh cathode
 - test beam charge monitor with Faraday cup