## HALL C PLC TASKS REPORT (10/11/2018 - 10/17/2018)

- Current Loop Regulation routine tested using DSG-PLC and Danfysik Python simulator.
  - **★** Code was modified to meet Hall C specifications.
  - ▶ Python simulator will ramp up to MOL value (user-input current plus a user-set overshoot), but will not drop back down to initial requested value, as it should.