

# Last Week

- Big issue was power supply issue in Arc7



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- Implications

- Juggled power supplies from 5<sup>th</sup> to 3<sup>rd</sup> pass to allow for up-to 4<sup>th</sup> pass
- 5<sup>th</sup> pass is not happening until spares arrive (4+ weeks)
- Hall D is down hard
- Hall A shuffled schedule to maximize chance of GMP getting the currents they need
  - DVCS calorimeter deinstalled
- We will be running through to Dec. 22 to make up lost time
- We \*may\* be running through Thanksgiving (TBD)
- Switch back to DVCS: \_\_\_\_\_? \_\_\_\_\_ (mid-November?)

# Current Status

- Target (Loop 3) cooled end of day-shift Mon
- Both Q1s operational, LHRS Dipole running
  - Many thanks to Jack! Unfortunately his marathon continues...
- MCC has had difficulty getting beam to the dump
  - first beam to the dump 10 am this morning
  - still have not handed beam over to Hall...
    - Ion chamber calibrations, etc to do
- We are in a holding pattern on our Beamline checkout run plan
  - will try again during Swing

# Pending Issues

- RHRS is offline
  - RQ2 has power supply issue
  - RDipole controls are in progress
    - We will need ~ 1 shift for Jack to install and certify the power supply. Hopefully in the next day or two?
- Target
  - L3 fan having issues
    - Being looking into now
    - Worst case: switch to Loop 2 on Wed day shift...
  - 15 g/s coolant limit from Cryo → max 30 uA
    - working on bumping it to 20 g/s ASAP