

- Startup efforts and studies continue...
- Accumulator
 - Damper work
 - Few hours to build the electronics
 - Need only a few mA of pbars.
- Reverse Protons
 - Accumulator - To do:
 - BPM checkout - there are a few dead BPMs (3-4 horizontal and 2 vertical).
 - Orbit check: ELAM, D-chamber, A1B9
 - Aperture (DCCT, A30 tank 1)
 - Tunes across the aperture is done
 - Calibrate the emittance monitors. Data collection is done.
 - Debuncher
 - Establish beam
 - Orbit checkout
 - Aperture
- Stacking
 - Productions are high as 23 with low intensity beam at long cycle times, so things are fundamentally ok.
 - Phase dampers
 - DRF needs a full tuneup
 - Check phasing of cooling systems
 - BPI10D , DUE14, python config script problems.
- Further work
 - D/A optics
 - Accumulator optics
 - Optics in the Debuncher
 - Commission SQ107
 - Vary Debuncher cooling time
 - P56 sigma code.