PQB Meeting

August 13, 2009
PQB Update

1. New Helicity Board and Helicity Fibers Cleanup: ?

2. Hall A Coil Modulation: Moved and ready

3. Injector BPMs IF Cards: All LINAC (completed)

4. EPICS Charge Feedback: Works fine (completed)
HAPPEx-III Update

1. New Compton Polarimeter’s Electron Detector: Low beam halo

2. Transverse Polarization:
   I. Spin Dance
   II. ARCs Energy EPICS for monitoring

1. Vertical Polarization: No Plans

2. PREx Test (Tuesday August 24th):
   I. 1-pass, 20 μA
   II. 240 Hz Helicity Reversal