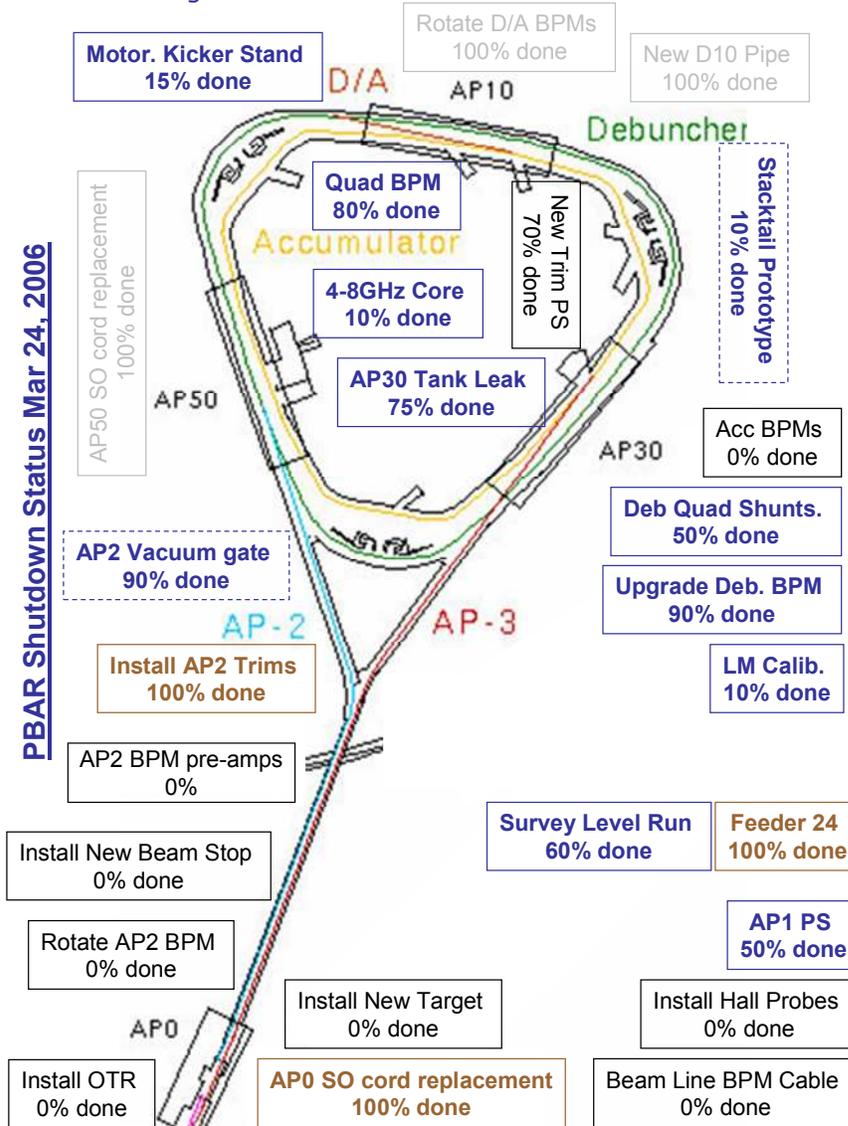


Department Head: Keith Gollwitzer  
Machine Conditions: Shutdown: Week 5

- Shutdown Progress



- Shutdown status

- Everyone should be testing the Java programs
- Motor kicker stand - no progress
- 4-8GHz core
- AP30 tank leak. Found a small water leak in tank 1. Task is done.
- Trim PS. 80%
- Debuncher Quad shunts. Done.
- Debuncher BPM pre amps. Still at 90%, need to test them
- BLM calibration 50%
- AP2 vacuum gate - Obie still needs to pull cable.
- OTR - floating idea of installing an OTR in AP2 between Q720 and IC728. Would allow

us to get a beam profile better than that of the SEMs. Requires significant cable pull and ceiling mount. Should be able to see the 8GeV pions. Need a box in the tunnel shielded from radiation - under Debuncher reference magnet, then shield it?

- Survey level run - mostly done. 85%
- AP1 power supply - have to switch over
- Beam Stop - old one is out. The beampipe is madeup. Planning on cutting the pipe where the new one goes. 40%. Once it is installed, there is safety testing, etc.. that needs to be done.
- Beamline BPM cable - they are ordering cable.
- AP2 BPM preamps - 10%