Accelerator Support and Maintenance







Startup at a glance:

- EBIS, LINAC and Booster in full operation for Polarized setup, NRO running and BLIP operation.
- AGS setup for Polarized protons is ongoing.
- RHIC Power supply work during daytime, beam work at night.
- Experiments readying for collisions



Access behind PS work.

- Over the weekend:
 - Access to RHIC behind DX training (MMPS I>500A).
 - For emergency repair.
- This week:
 - 8 o'clock berm access for PHENIX AC.
 - Injector and other access on Wednesday.



Major work tomorrow:

- BLIP HEPA filter contract work.
- Booster transformer work.
- 928 Chiller contract work affecting AGS MMPS and RF systems.
- Siemens inspection.
- e-lens work…
- Meeting here at 1500hrs.



Schedule:

- 0800hrs:
 - RHIC Phase shifter work.
 - LOTO AGS and Booster.
 - Siemens work.
 - Secure AGS RF.
 - Experimental Access.
 - 10 o'clock access.
 - 8 o'clock berm access.
 - Other areas TBD (Scheduling Meeting).



Schedule Continued:

- 1200hrs:
 - Secure Booster as necessary.
- 1400hrs:
 - Secure areas available in RHIC.
 - LINAC work compete, restore operation.
- 1500hrs: Secure AGS.
- 1700hrs:
 - RHIC berm secure
 - Only IR 6,8,10 remain opened
 - Injectors operational.
- RHIC setup after PS work compete for the day



Scheduling Meeting:

- Details to be discussed here at 1500hrs.
- Those planning work must send representation.