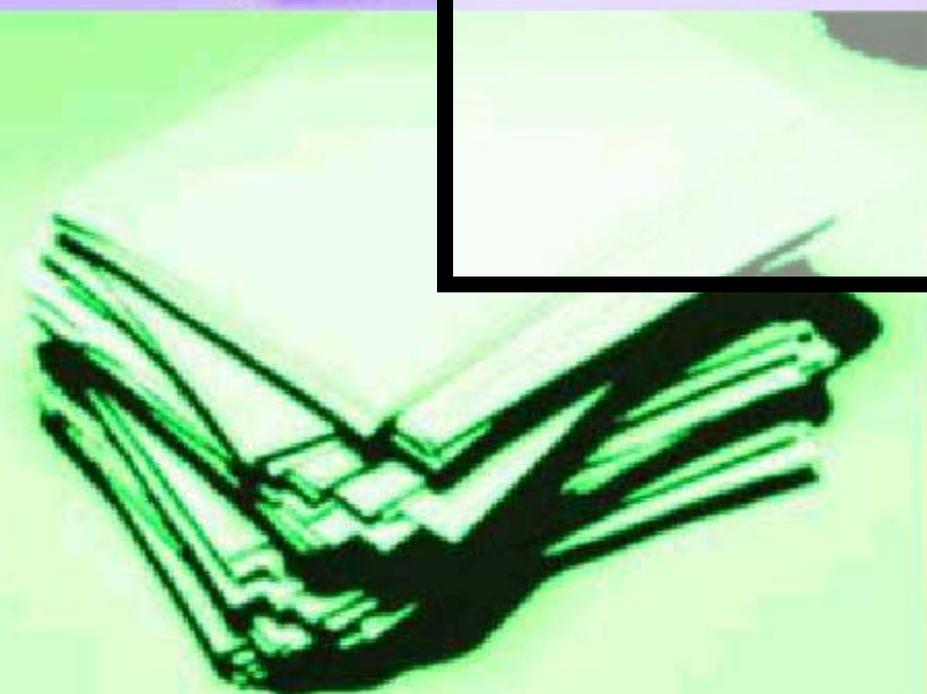


Accelerator Support and Maintenance



Run 14

Maintenance Tomorrow

- AGS 0700-1400hrs CA Specific Jobs only.
- RHIC 0730-1330hrs Morning RA in IRs and some tunnel areas, CA in the afternoon.





Major Goals for injectors:

■ Booster:

- Repair Heat Exchanger for chilled water (RF system affected).
- Install hall probe for NSRL on “Big Bend”

■ AGS:

- Complete installation of IPM systems.
- Repair AGS Cold snake



RHIC work

- RF, abort kicker repair.
- Maintenance items.
- 56 MHz:
 - MPS work
 - Cool-down
 - Instrumentation and component work.
- CeC- continued installation
- E-lens-Repairs, modifications and testing.



Schedule

- Booster and AGS LOTO application starting at 4am.
- Access to RHIC promptly at 0730, all but kicker areas.
- RHIC sweeps early afternoon in tunnel.
- Final tunnel sweep at 4Z1.
- Experimental Sweeps during hysteresis ramp and setup.

Schedule for April 2

Time	Activity	Personnel
0400	Apply Booster CA LOTO After RHIC fill completed	CAS
0500	Booster Access begins AGS RA LOTO application begins	HP/CAS CAS
0700	AGS CA Access Begins	MCR/HP
0730	RHIC Access Begins	MSG/MCR
1100	Booster Access Complete, secure ring, remove LOTO	MSG/CAS
1200	Booster on for NSRL RHIC tunnel Sweeps begin.	MSG/MCR
1400	AGS Access Complete, secure ring, remove LOTO	MSG/CAS/MCR
1500	Restore AGS to Operation	MSG/MCR
1530	RHIC tunnel Access complete, sweep IR4 and remaining areas	MSGCAS/MCR
1600	RHIC tunnel secured, hysteresis ramp and experimental sweeps in progress	MSG/CAS/MCR
1630	Restore RHIC Physics	MSG/AP/MCR