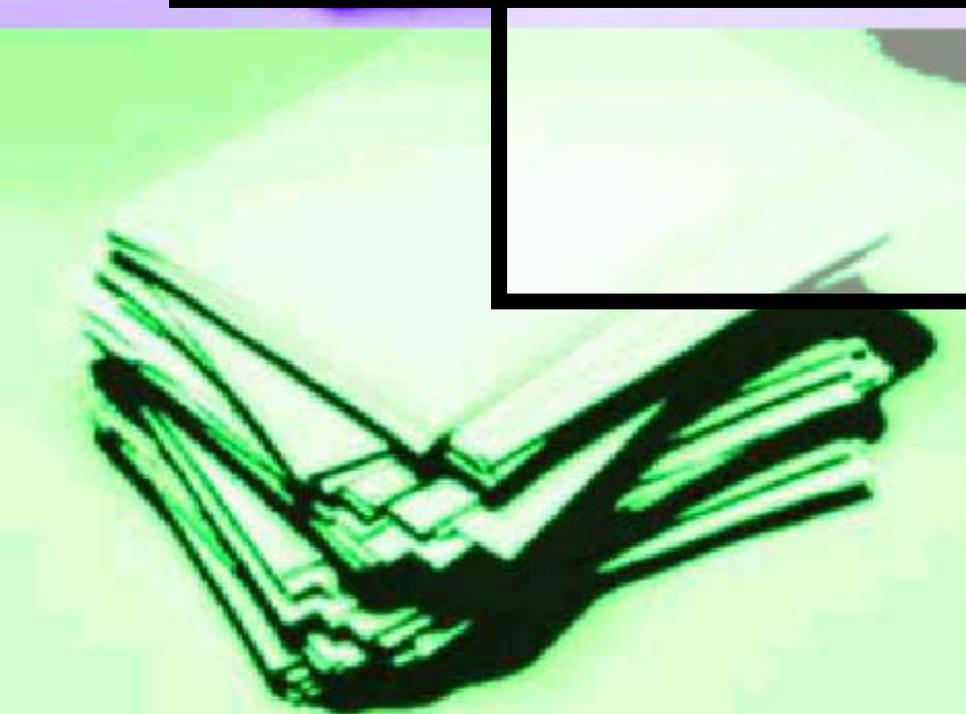




# Accelerator Support and Maintenance



Run 14



# Maintenance Tomorrow

## ■ Major efforts RHIC:

- Access 0700-1300hrs.
- RA and CA in the tunnel.
- PASS download for 56MHz.
- CeC installation all day (1500 sweep).
- Sweep 4 o'clock RF at 1300hrs

## ■ Injectors:

- AGS 0700-1000hrs.
- CA Specific Jobs only.



## Schedule

- AGS turn off at starting at 0600hrs.
- Access to RHIC zone 2 promptly at 0715, all but kicker and RF areas.
- RHIC sweeps early afternoon in tunnel.
- Zone 2: Final tunnel sweep.
- Experimental Sweeps during hysteresis ramp and setup.



Time	Action	Personnel
0600	Apply AGS CA LOTO	CAS
0700	Dump RHIC, Ramp down 6&8 IRs to XA (experimental Access Begins – PHENIX after plug)	MCR, MSG
0715	Access AGS begins	
0730	RMMPS I < 500A, limit key removed. Tunnel Accesses begin: RA at 2, 4 and 10 o'clock (After dump survey) CA at 12 o'clock XA at 6 and 8 o'clock	MSG, MCR
1300	AGS Access complete, restore to operation (earlier if possible) Begin RHIC Sweeps as necessary 4 o'clock swept first	MCR, CAS
1500	Sweep 2 o'clock	MCR, CAS
1530	Perform Hysteresis ramp, sweep experiments	MSG, MCR, CAS
1600	Prepare RHIC for beam	MSG, AP, MCR



- Details, plans and discussion here at 1430hrs



ACCELERATOR  
ACCESS  
Timetable

1600HRS



Ring Access  
Complete



Access Key  
 Restricted Access  
 Controlled Access  
 No Access



LINAC  
LTB  
Booster

