

A stack of white papers, slightly blurred, set against a light blue background.A blurred image of a clock face, showing numbers and hands, set against a light purple background.

Run 2016

A stack of white papers, slightly blurred, set against a light green background.A clear image of a yellow clock face with black numbers and hands, set against a yellow background.

**Accelerator Support
and Maintenance**

Run 16



Maintenance Tomorrow

■ Injector work

- AGS eIPM repair, Cold snake.
- Maintenance Items, Siemens, RF etc...

■ RHIC:

- Sector 2 CeC, chamber move.
- Experimental access
- Maintenance items



Schedule

- NO LINAC WORK OR ACCESS- BLIP RUNNING.
- Injectors off 0700-1500.
- RHIC Access 0800-1500, 1600 in IR2.

Time	Activity	Personnel
0600hrs	Apply CA LOTO to AGS, VG to close AGS SECTOR valves Siemens Maintenance to begin	CAS/VG PSG
0700hrs	Begin AGS RCA	MCR/CAS
0745hrs	Dump RHIC beam, Ramp down RMMPS, VG to close RHIC sector valves	MCR/VG
0800hrs	RHIC access begins: CA sector 12. XA sector 10 for survey then RA after. XA sector 6. RA sectors 2, 4, 8.	MSG MCR
1100hrs	Sweep RHIC tunnel at sector 8&10 (IR remains RA)	MCR/CAS
1300hrs	Sweep IR 10 and sector 4 Booster Maintenance complete, restore Booster to Ops	MCR/CAS MCR/AP
1400hrs	AGS Access completed, remove LOTO	CAS/MCR
1500hrs	Restore AGS to Operation RMMPS restoration, sextupole training, Field measurement at 1z1	MCR/AP MCR/PSG
1530hrs	Sweep STAR, then sector 2 tunnel, then PHENIX Hysteresis ramp (after sector 2 sweep).	MCR/CAS
1600hrs	Restore Physics	MCR/AP