# RHIC Schedule (Week 25: Sep 30<sup>th</sup>-Oct 6<sup>th</sup>)

#### Monday (9/30)

- Day
  - Store dumped at 0800
  - Maintenance: 0800-1600
- Evening/Overnight
  - RF conditioning

## Tuesday (10/1)

- Day
  - DX training (stopped @0930)
  - RHIC access: pulsed power group (6 hours), RF (4 hours)
- Evening
  - Resume PS work after access (~1600)
  - Beam setup (injection/capture)
  - \*\*\*If shutoff test or abort kicker not available RF conditioning will take place\*\*\*
- Overnight
  - RF conditioning

# Wednesday (10/2)

- Day
  - DX training
  - After RF conditioning is complete; tsp flash 4 o'clock (~20 minutes + recovery)...disregard if conditioning continues tonight
- Evening
  - Beam Setup (ramp development)

- Overnight
  - RF conditioning (if needed)

### Thursday (10/3)

- Day/Overnight
  - After RF conditioning is complete; tsp flash 4 o'clock (~20 minutes + recovery)
  - Finish beam setup (rebucketing/storage ramp to collisions/etc)
  - Experimenter Setup

### Friday (10/4)

- Day/Overnight
  - Experimenter Setup
  - Stochastic cooling setup? (parasitic)

## Saturday-Sunday (10/5-10/6)

- Day/Overnight
  - Experimenter setup/physics
  - Stochastic cooling setup (parasitic)

#### \*\*\*Looking ahead\*\*\*

- sPHENIX Si detectors (6x6 stores) may turn on as early as Friday
- 56MHz development starting 10/7

