

RHIC Schedule (Week 2: April 22nd-28th)

Monday (4/22)

- Cryo (day): (pending permit) access CeC/sPHENIX for LOTO and begin work
- PPG (day/evening): diagnose blue injection kicker issue
- PSG (day/evening): RHIC access (yellow correctors); diagnose blue main quad ps
- PSG (evening/overnight): lead flow test in yellow, yellow shutoff test
- Ops (overnight): injector tuning

Tuesday (4/23)

- Cryo (day): Continue work at CeC/sPHENIX; sPHENIX cooling down; possible cooldown for CeC/LEReC
- PPG (day): diagnose blue injection kicker issue

- PSG (day): diagnose blue/yellow main quad ps
- PSG (day/evening): ramp to store/lead flow test
- Ops (evening/overnight): injection/instrumentation setup

Wednesday (4/24)

- Cryo (day): CeC/LEReC cooldown
- PSG (day/evening): ramp to store
- Ops: injection/instrumentation setup

Thursday (4/25)

- Cryo (day): sPHENIX cooldown
- Ops: injection setup/ramp development

Friday-Sunday (4/26-4/28)

- Ops: ramp development

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Ramp Timeline

- Ramp Setup (1 shift)
- Rebucketing Setup (2 shifts)
- Rotator Ramp and Store Setup (1 shift)
- Ramp Up Bunches and Experimentation Setup (2 days)

Outstanding Items:

- ~~Blue/Yellow Main Quad PS~~
- Re-establish polarization in injectors
- Lead flow testing at store
- CeC 500MHz
- sPHENIX cryo valve
- ~~Blue injection kicker~~
- 56MHz