

15 GeV Low Energy Run

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- Au beams at both 7.3 and 9.8 GeV/n were extracted to the W-dump. Intensity 1.2e9
- Cryo cool-down to 4 K started yesterday 11 AM
- Hardware installation (56 MHz cavity, AC dipoles, ...) continues
- Will only have horizontal AC dipoles for this run due to vacuum leak. May be able to use spin flipper AC dipole (vertical) in Blue
- Stochastic cooling work ongoing

- Transverse damper being baked
- 28 and 197 MHz RF conditioning underway
- Power supply work has started. Work at injection energy ongoing, ramps above injection will be done during overnight shifts, after high-potting
- First beam expected in RHIC over the weekend