

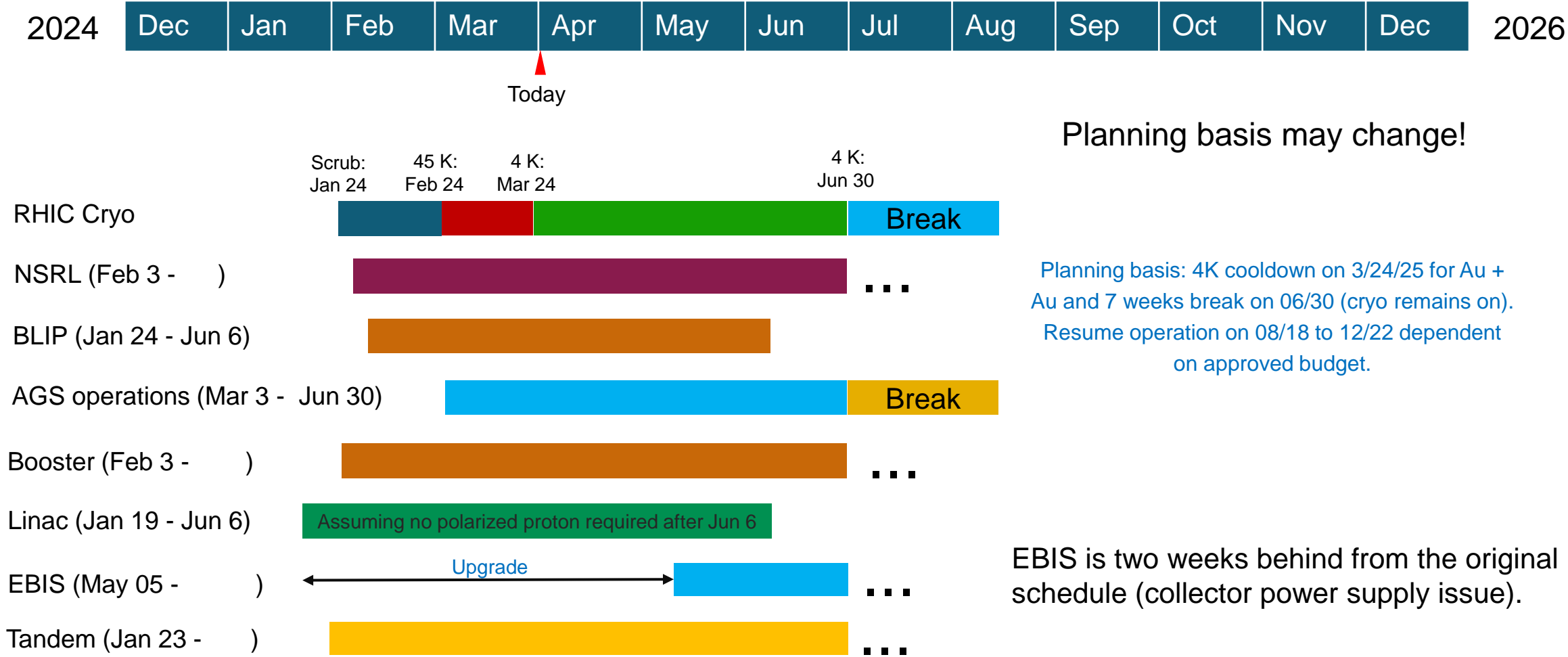
# RHIC Time/Coordination Meeting

Medani P. Sangroula  
Scheduling Physicist

04/01/2025

# RHIC Operations FY25

Revised: 03/31/2025



# Current Issue and Future Work

- Blue ring has a short to ground (low resistance) on the dipole return bus (superconducting arc; 4/5).
- Preparing for the warmup of this section
- Repair timeline: hard to predict exactly (3 weeks, estimation).
- More time needed if we need to replace the dipole magnet
- We are working on how to utilize our injectors at their best capacity during this blue ring repair.

Blue Dipole Ring

