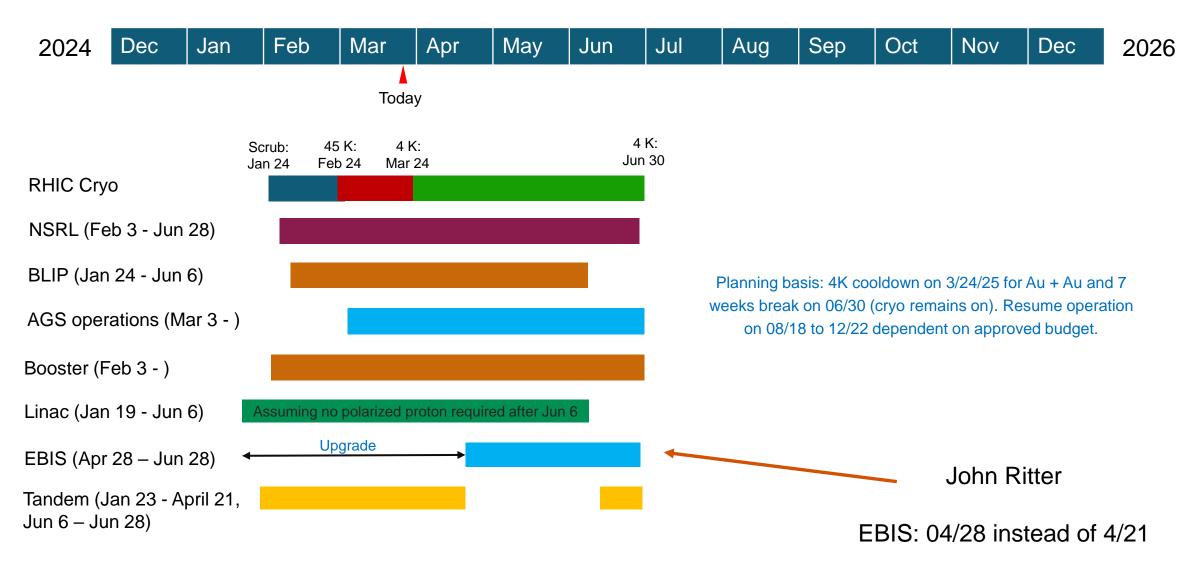


RHIC Operations FY25

Revised: 03/25/2025



RHIC Schedule (Week 1: 03/24 - 03/31)

Monday through Thursday (03/24 - 03/27)

- 4K wave started, sPHENIX solenoid cooldown is in process
- Cooldown to 56 MHz cavity starts Tuesday
- STAR: Ready for collision, all systems are fully installed
- No Au beam on 03/24 and 03/25

Tuesday/Wednesday (3/26-3/27)

- Maintenance work: Access to AGS to repair RF IJ2
- Previously scheduled MIT students tour is cancelled.
- RHIC tunnel sweep on Wednesday

Thursday (3/27)

- Sweeps for beam in RHIC on Thursday afternoon
- Blue injection (possible) at late evening
- Start sPHENIX solenoid turning on

Friday (3/28)

Blue ramping (possible) at late evening

Saturday (3/29)

Yellow injection (possible) at late evening

Sunday (3/30)

Both rings ramping (possible) at late evening

Monday (3/31)

Possible overnight collision

Outstanding Items:

- PS/Noise issue: AGS g9 extraction bump, people are working to fix it.
- RF IJ2 maintenance Tuesday morning



Monthly Schedule

Monthly Schedules:

BLIP/NSRL running	
RHIC Running	
RHIC Setup	
Maintenance/APEX	

March

Sun	Mon	Tues	Weds	Thurs	Fri	Sat
23	24	25	26	27	28	29
	4k wave			Sweeps		
			Maintenance			
				with beam pm		
30	31					

April

Sur	n Mon	Tues	Weds	Thurs	Fri	Sat
		1	2	3	4	5
6	7	8	9 Maintenance	10	11	12
13	14	15	16	17	18	19
20	21	22	23 Maintenance	24	25	26
27	28	29	30 APEX	31		'



A Couple of Useful Links (VPN required)

- Scheduling physicist
- RHIC time meeting
- RHIC startup plan
- Maintenance
- Daily plan
- RHIC Elog



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