RHIC Time Meeting (Week34: 11/17 – 11/24)

- · RHIC is running very well.
- Weekend (Sunday, 11/16) store was slightly impacted due to power dip (weather related).
- APEX this Wednesday, two experiments are planned.

Monday: 11/17Physics stores

Tuesday: 11/18Physics stores

Wednesday: 11/19, APEX- 16 hours

- Studies of electron-ion heating effect (8:00 am, 3.85 GeV)
- Sextupole settings to reduce vertical emittance growth for flat-beam collision.(5:00 pm, stored energy)
- Maximize beam parameters for flat beam collision (back up option if the LEReC power supply inverter is not ready by 10 am)
- Back to physics, store preparation (11 pm)

Thursday: 11/20

- Physics stores
- No NSRL (may perform back flushing on Mod 7 behind the scene)

Friday: 11/21

Physics stores

Saturday: 11/22

Physics stores

Sunday: 11/23

Physics stores

Monday: 11/24

Physics stores

