

RHIC Time Meeting (Week16: 07/07 - 07/14)

- RHIC is slowly recovering after the last week power dip. Weekend run was very good.
- Turned around time (physics off – physics on) 45-50 minutes. Theoretical minimum is 41 minutes (Travis).
- Future: tuning up transition and re-bucketing

Monday: 07/07

- 56 MHz commissioning ~8 hrs
- Physics stores

Tuesday: 07/08

- Polarized proton run will end on 07/08 (Linac will be off)
- No tetrode replacement but a lot of other access today
- RF group has access in IR4 to swap QEI for BS1
- Vacuum group has access to sector 2 and 4. CeC also
- Physics stores

Wednesday: 07/09

- **Second APEX:** Accelerating flat gold ion beam from 31 to 100 GeV in the yellow RHIC ring (~ 15 hrs)
- Physics stores

Thursday: 07/10

- Possible 56 MHz cavity commissioning (~8 hrs)
- Physics stores



Friday: 07/11

- Physics stores

Saturday: 07/12

- Physics stores

Sunday: 07/13

- Physics stores

Monday: 07/14

- Physics stores

Things to repair

- Minor water leak in the BtA
- RF stations for the storage cavities.