

RHIC Time Meeting (Week 13: 06/16 – 06/22)

- We switched to Physics mode on last Tuesday (06/10)
- Beam was down for almost ~ 3 days due to 56 MHz cavity's FPC issue
- Resumed beam operation on Sunday (06/15)
- Physics store on Sunday night was interrupted due to some issue with y08-tq4
- Resumed beam operation on Monday morning

Monday: 06/16

- Transverse stochastic cooling
- Investigation of MVTX background (very little)
- Physics stores

Tuesday: 06/17

- NO maintenance day
- Transverse stochastic cooling
- TPC trip setting
- Physics stores

Wednesday: 06/18

- Transverse stochastic cooling
- [Machine development for about 8 hours](#) (after 9 am meeting):
 - Lifetime improvement after re-bucketing
 - Chromaticity adjustment
- Physics stores

Thursday: 06/19

- Federal holiday
- Physics stores

Friday: 06/20

- Physics stores

Saturday: 06/21

- Physics stores

Sunday: 06/22

- Physics stores

Monday: 06/23

- Physics stores