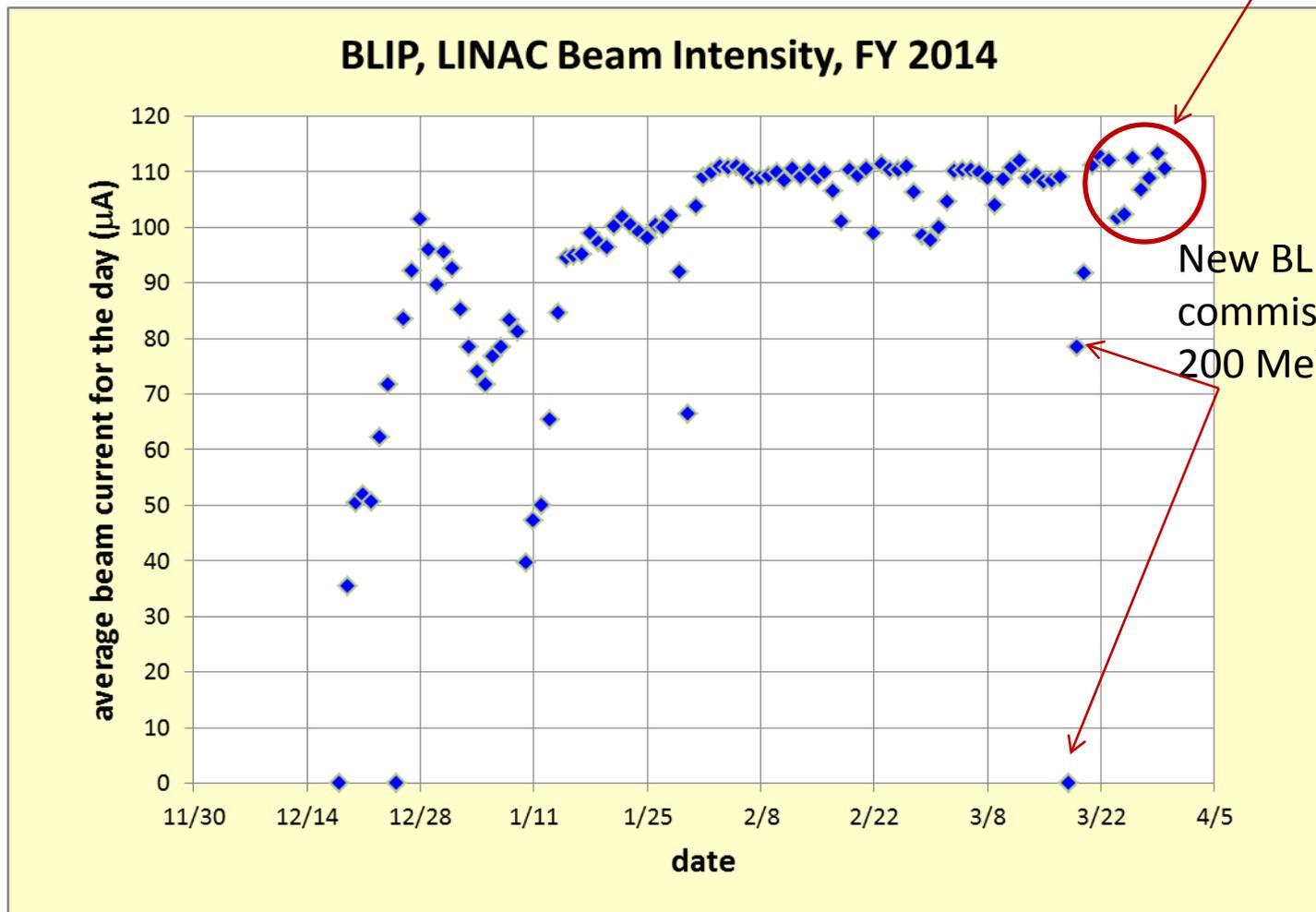


BLIP/TPL Update

- **Safety** – water leak in basement of 801 (D-tank area) and acid scrubber area – HP found no radiation issues
 - Entry of water (source) has not been identified as yet.
- **Production**
 - *Sr-82 two batches to be shipped this week (delayed due to processing issue)*
 - *Rb-83 process delayed to this week.*
- **Maintenance**
 - New Variable Speed Drive Fan drive (Fan 2) for TPL ventilation system – replacement in progress
- **BLIP beam**
 - Changed energy of beam on the 31 Apr from 200 (Simos LHC targets) to 116 MeV (routine Sr-82 array). We still owe Simos ~8 days at 200 MeV.
 - Next Generation Nuclear Energy and High Power Accelerator Material (another Simos target array) substituted in Box 2 downstream of the RbCl targets.

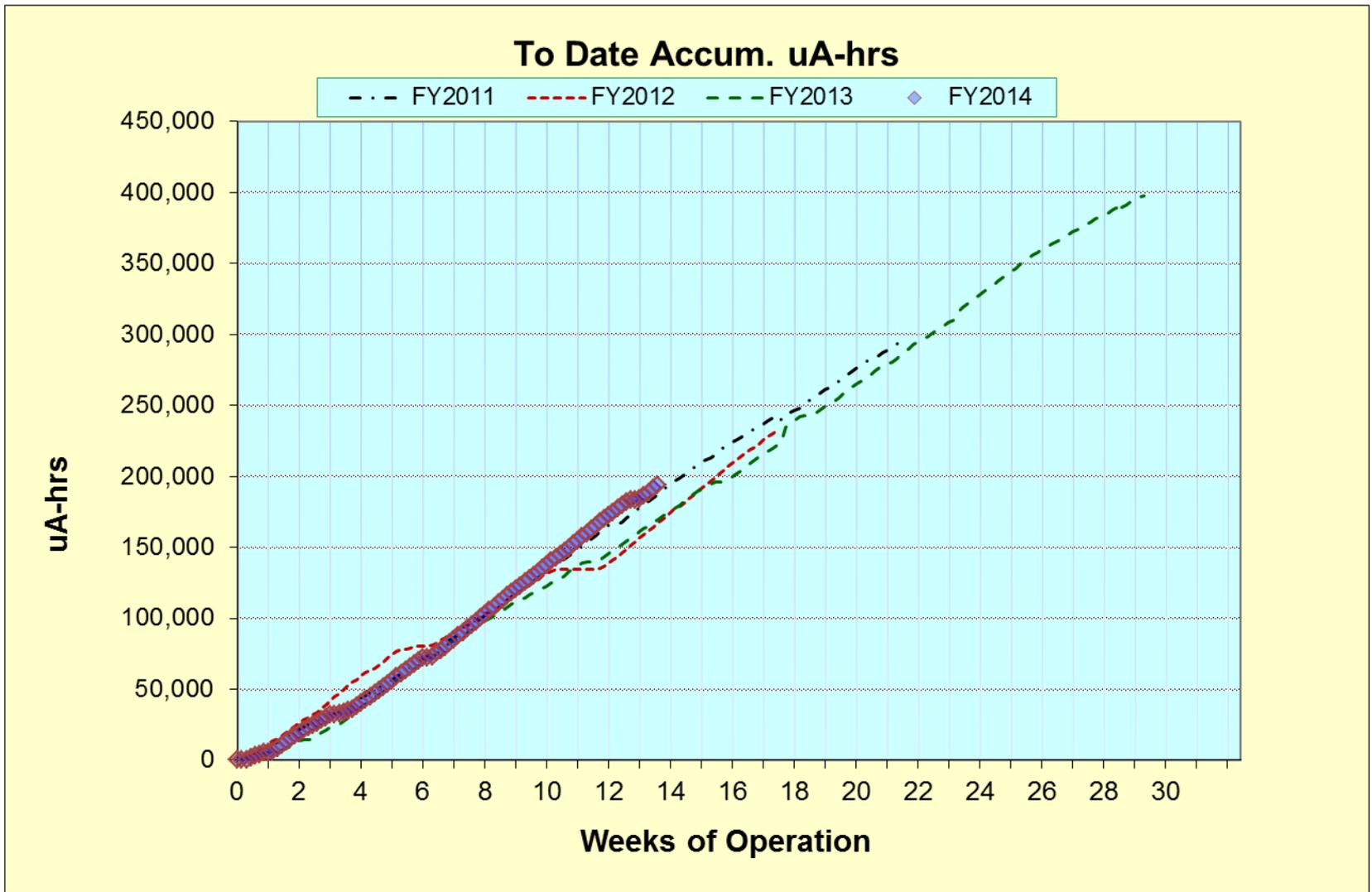
as of 3/30/14

Impact of polarized proton development



New BLIP chiller commissioning and 200 MeV switchover

as of 3/30/14



as of 3/30/14

