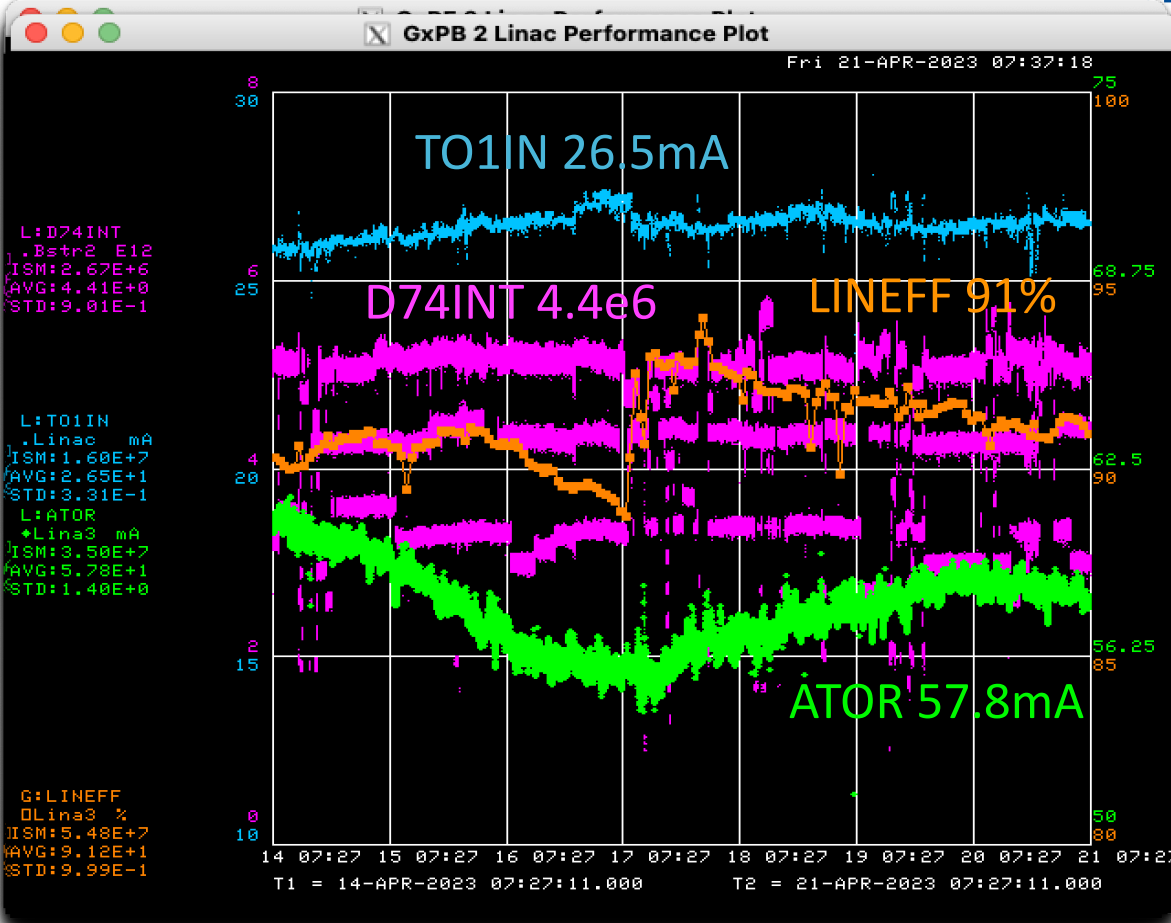
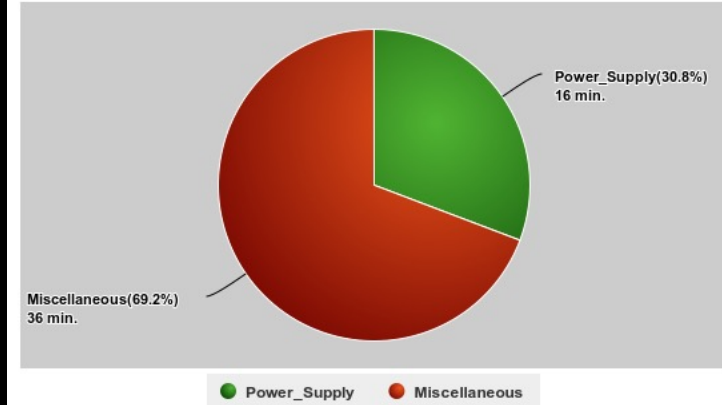


Preacc/Linac Weekly Performance

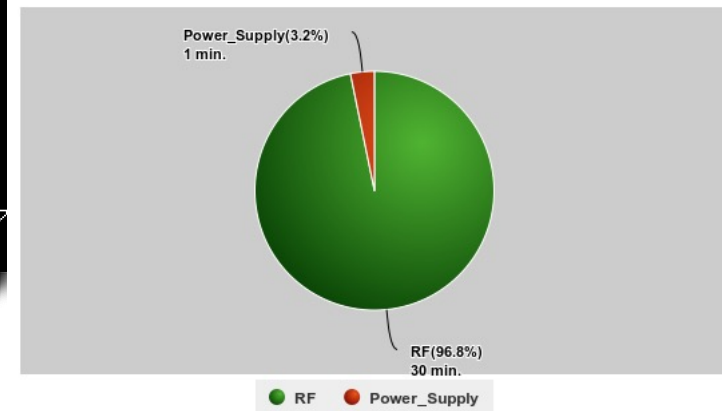


- Sat: KRF2 reflected power
- Sun: LRF5 spark trip
- Mon: KRFB gun spark, KRF1 work-related KRF2,3 trip
- Tue: KRFV phase misreg
- Wed: Laser notcher UPS replacement, LRF2 OI
- Thur: L:QPS509 misreg, LRF3 DA OL

SYSTEMS Downtime refined by PREACC, Beam_Inhibit_Failure from 4/14/2023 08:00:00 to 4/21/2023 08:00:00 (168.0 hrs.)



SYSTEMS Downtime refined by LINAC, Beam_Inhibit_Failure from 4/14/2023 08:00:00 to 4/21/2023 08:00:00 (168.0 hrs.)



All week:
 KRF2 & KRF5 CS fault, laser notcher stops notching



Current Conditions/Plans

Source A – 57.8 mA

Linac input – 26.5 mA

Linac efficiency – 91.2%

Downtime requests

- 15min to setup scope probes for SrcA extractor voltage
- ~1h for Klystron station LLRF calibration (opposrtunistic)