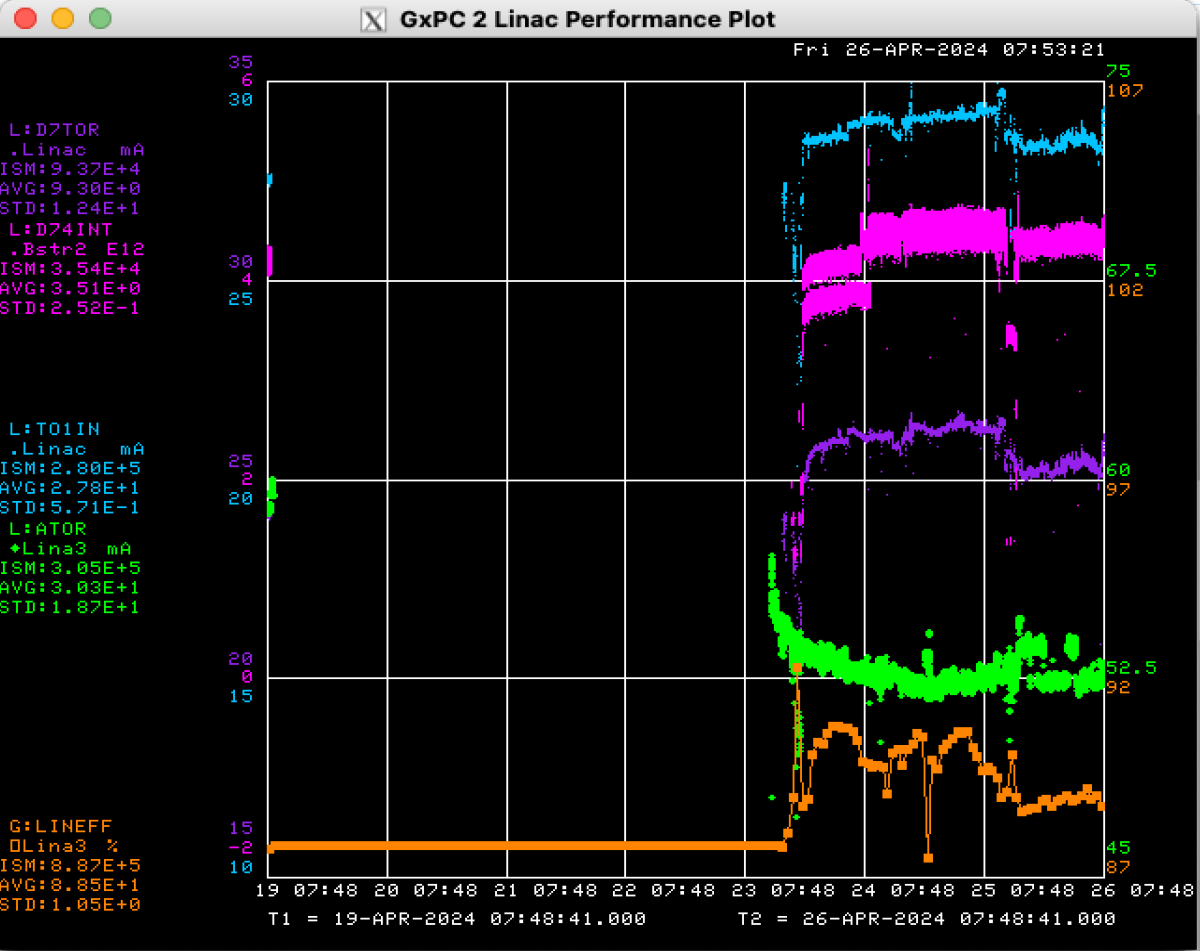
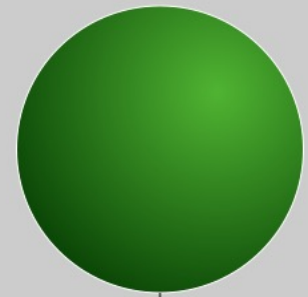


Preacc/Linac Weekly Performance



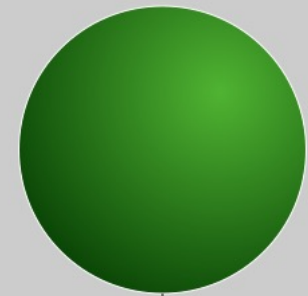
Tue: startup after CUB repairs. LRF4 DA OL, RFQ DA OL
 Wed: LRF1 OI
 Thur: driver tuning on LRF2/3
 Fri: KRF1 CS fault

SYSTEMS Downtime
 refined by PREACC, Beam_Inhibit_Failure
 from 4/19/2024 07:31:23 to 4/26/2024 08:00:00 (168.5 hrs.)



Power_Supply(100.0%)
 3 min.

SYSTEMS Downtime
 refined by LINAC, Beam_Inhibit_Failure
 from 4/19/2024 07:31:23 to 4/26/2024 08:00:00 (168.5 hrs.)



RF(100.0%)
 31 min.

All week:
 KRF2 & KRF5 CS fault



Current Conditions/Plans

Source A – 52.8 mA

Linac input – 28.6 mA

Linac output – $4.2e12$

Linac efficiency – 89.7%

Opportunistic downtime work:

1h to investigate emittance probe