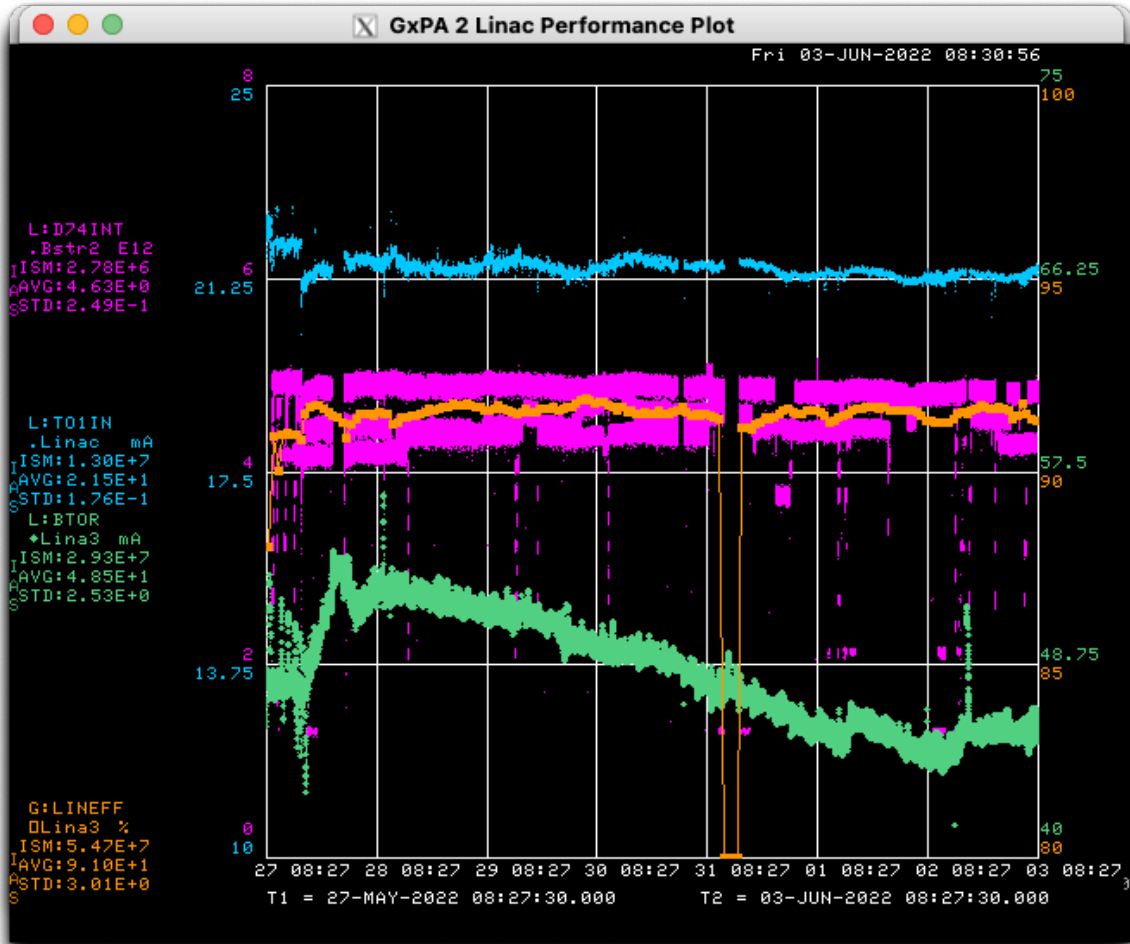


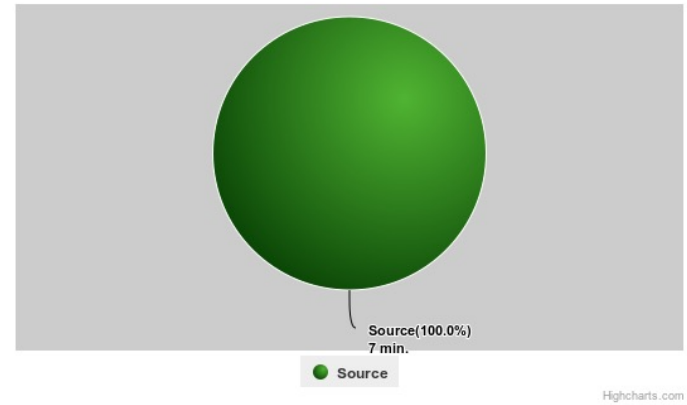
Preacc/Linac Weekly Performance



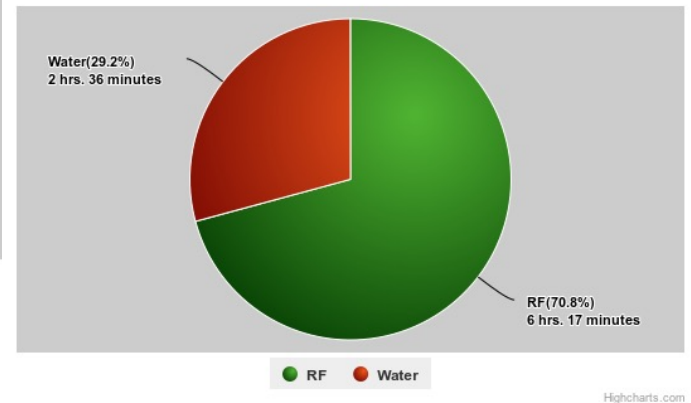
Last Fri: LRF2CP2 expansion tank water low, found slow leak on mixing valve
Mon-Tue: LDR3 driver anode OL + LRF4 OG, re-terminated damaged anode cable, LRF5 OI
Wed: KRF1 CS fault, KRF4 refl. power
Thu: Einzel lens trip

All week:
 KRF2 CS faults

SYSTEMS Downtime refined by PREACC, Beam_Inhibit_Failure
 from 5/27/2022 08:00:00 to 6/3/2022 08:00:00 (168.0 hrs.)



SYSTEMS Downtime refined by LINAC, Beam_Inhibit_Failure
 from 5/27/2022 08:00:00 to 6/3/2022 08:00:00 (168.0 hrs.)



Current Conditions/Plans

Source B – 48 mA (week avg), now 46 mA

Linac input – 21 mA

Linac output – 19.6 mA, $4.63\text{E}12$ /pulse

Downtime requests:

- Opportunistic 15 min for source diagnostics installation