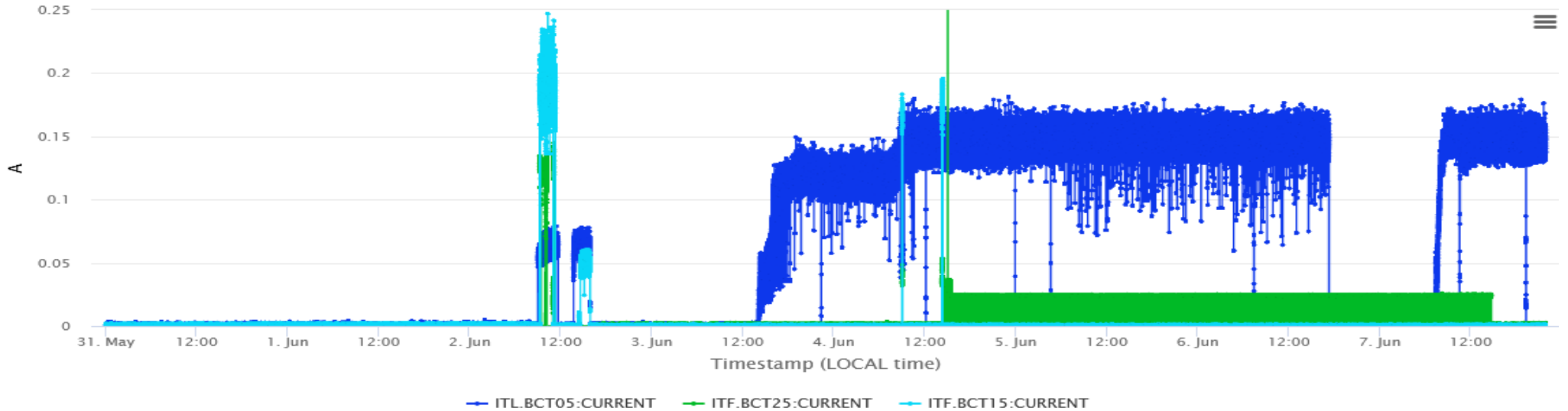


# Linac3, week 22 (31 May – 7 June)



- No beam operation scheduled for Monday and Tuesday.
- Wednesday last day with O<sup>+</sup> ions. ABP + BI investigated FC5 signal  $\Leftrightarrow$  BCT 15 and BCT 25.
- Thursday switch back to Pb<sup>+</sup> ions, utilising already used lead. Good intensity and stability reached quickly.
- Difficulties over the week:
  - RFQ amplifier, several problems: a) internal timing card  $\Rightarrow$  damage to sub-components, b) power supply of measurement box, c) capacitors on measurement card
  - Tank3 amplifier: anode filter box
  - Stripper ITF.STRIP02: a wire broke close to the switch
  - Source trip (overheating) on Sunday afternoon. Source recovered quickly on Monday after the restart.