Joint Accelerator Performance Workshop 2024



Contribution ID: 13 Type: not specified

ABT Equipment: Operational Insights and Future Perspective (10'+10')

Tuesday 10 December 2024 17:50 (20 minutes)

- KFA71: missing pulses and availability; status, ongoing analysis (including EPA WP8), monitoring and future plans
- MKP: new voltage settings on MKP-L (are losses at flat bottom measurably better; plan towards nominal settings); plans to offset MKP to reduce beam induced heating on MKP-S (margins?)
- MKDH: strategy in case of replacement, options and implications on restart after exchange
- how did 2024 go in terms of high intensity? e.g. possibly new SMH16, LHC AC-dipole \cdots

Presenter: FAVIA, Giorgia (CERN)

Session Classification: Operation <-> Equipment