International Review of the HL-LHC Collimation System



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Beam losses, lifetime and operational experience at 6.5 TeV (20+10)

Monday 11 February 2019 10:00 (30 minutes)

- Review beam losses and lifetime for protons and ions
- Stability and reproducibility: collimation settings
- Stability and reproducibility: orbit and optics
- Tail population measurements
- Experience with beam failures damaging the collimator

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Session Classification: Session 1: Review of the operational experience in Run I and Run II