

Contribution ID: 342 Type: Parallel Session Talk

Optimisation of LHC beam conditions

Thursday, 22 July 2010 09:00 (20 minutes)

We report on the monitoring and optimization of the beam conditions in early LHC operation : luminosity monitoring, optimization and calibration, beam-spot size and position and machine induced backgrounds

Primary author: Dr BURKHARDT, Helmut (CERN)

Presenter: Dr BURKHARDT, Helmut (CERN)

Session Classification: 01 - Early Experience and Results from LHC

Track Classification: 01 - Early Experience and Results from LHC