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Lessons in beam diagnostics

Monday 6 February 2012 18:30 (20 minutes)

This presentation will concentrate on the studies carried out on LHC beam instrumentation systems during the 2011 run, the improvements made and the outlook for 2012. It will include an update on the issues resolved since 2010, such as the performance of the BCT systems, and discuss advances in the bunch by bunch measurement capability of many systems. The conclusions will highlight what can be hoped for in terms of performance for 2012 and the issues which remain to be solved.

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