

BPM: status, measurement reliability and outlook for 2011

Wednesday 8 December 2010 12:20 (20 minutes)

This talk will present an overview of the performance of the LHC Beam Position System during 2010. Its dependence to beam intensity and surface rack temperature variations are discussed in more details. The modifications currently envisaged to improve the present system will be finally presented.

Presenter: CALVO, E.

Session Classification: Session 3: Beam diagnostics and feedback systems