

Muon Calibration and Alignment Centre – Status and Plans

Oliver Kortner

Max-Planck-Institut für Physik

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Status

- Automated calibration of MDT chambers since the M4 commissioning run in September 2007.
- Production of the muon calibration stream successfully performed in the P2 milestone run end of 2007.
No automatic transfer of the stream to the calibration centres.
- Alignment of the upper barrel sector with straight tracks with M4, M5, and P1 data.

Plans

- Replication of the conditions database to MPI in February.
- Automatic transfer of the muon calibration stream in P3 commissioning run 25.02.-29.02.2008.

Urgent: The MPI Tier-2 must be a fully functional Tier-2 and registered as an ATLAS Tier-2 a week earlier!