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Calibration of Hall sensors in three dimensions

Progress on the 3D calibration of Hall sensors.

Calibration of a large number of 3D sensors with an automated set-up.

Comparison with absolute measurements.

Results from users.

A calibrator build for a 13 Tesla solenoid at GHMFL, Grenoble and first results at 4.5 Tesla.

A new high precision 3D B-sensor of high simplicity using discreet Hall sensors.

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Track Classification: Devices