TTC/ARIES topical workshop on flux trapping and magnetic shielding

Contribution ID: 29

Type: not specified

Angular dependency of flux expulsion

Thursday 8 November 2018 16:10 (10 minutes)

The absolute calibration of the AMR sensors used in our flux expulsion experiment will be presented. Furthermore the latest results obtained with the 3D magnetic field mapping system, investigating the flux expulsion efficiency of a 1.3 GHz TESLA-type single cell cavity will be discussed.

Presenter: KRAMER, Felix (HZB) **Session Classification:** Flux expulsion efficiency