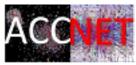
WAMSDO 2013 - Workshop on Accelerator Magnet, Superconductor, Design and Optimization - 15-16 January, Bldg. 6/2-024







Contribution ID: 20 Type: not specified

Quench protection for the LHC

Tuesday 15 January 2013 10:30 (1 hour)

Quenches experienced, natural (training), induced (beam), triggered (QH discharge) during operation. Quench propagation in the string. Quench protection in the machine vs. test benches (threshold, filters, etc.). Preventive thresholds (BLM) and related issues.

Presenter: VERWEIJ, Arjan (CERN)