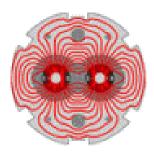
LHC Performance Workshop - Chamonix 2010



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Status of splices in 13 kA circuits

Monday 25 January 2010 17:55 (25 minutes)

In this contribution we will review what it has been achieved in terms of quality for the 13KA splices during the reassembly of the sector 3-4 respect to the previous production. Issues and requirements that should guide the choices for future consolidation of these interconnects (including the insulation) will be addressed, providing a first view of the ongoing efforts to translate these technical requirements into a viable technical design. Available tests will be reviewed together with the ongoing analysis of the circuit and the comparisons with practices in other labs.

Presenter: FESSIA, Paolo

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