

Cryomagnets, Interconnections, Superconducting Circuits: What to do in 2012/13 if you are not consolidating splices ?

Monday 24 January 2011 19:55 (15 minutes)

The interventions affecting the cryomagnets, the interconnections and/or the superconducting circuits, excluding main splices consolidation and QPS interventions will be presented. All the tasks not covered in other talks of this session will be detailed, especially:

- the replacement of cryomagnets,
- the consolidation of the connection cryostats,
- the repair of interrupted Y-lines,
- the installation of safety pressure relief devices (DN200 & 160),
- the consolidation of some SAM helium level gauges,
- the use and possible addition of radioprotection samples
- the investigations of open issues like high resistance splices and superconducting circuits non-conformities

Finally, the present plan, work organization and workload for these activities including DS collimators installation, interventions on the beam lines and leaks localization and repair, will be summarized.

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Session Classification: Session 02 Shutdown 2012 (Part 1)