

Cryogenic Instrumentation and Controls Commissioning

Thursday 12 May 2005 09:45 (20 minutes)

This talk will address the current status of the controls for the LHC, the schedule for the procurement of the tunnel electronics and control logic, the tasks associated with both the QRL reception test and the full LHC sector commissioning, and will give some comments on the feasibility with respect to the official LHC schedule. The cryogenic instrumentation and controls are required for both the QRL reception test and the full sector commissioning; unfortunately most of the instrumentation and controls are different. This talk will highlight the main differences between the two systems and the tasks associated with the LHC commissioning, taking into account whether a QRL has been previously commissioned in a given sector or not.

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