LHC Performance Workshop - Chamonix 2012



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MD plans in 2012

Tuesday 7 February 2012 19:00 (20 minutes)

Machine development sessions were performed in 2011 during dedicated slots of beam time. These MD studies were scheduled and planned in detail well before, reflecting the agreed priorities: further optimizing machine performance, exploring beam parameters beyond design targets, assessing machine limitations, testing new concepts and machine settings. The MD's in 2012 will build on the successful 2011 experience. The proposed priorities are discussed. A particular emphasis is put on how to best prepare future LHC running in view of the upcoming LHC shutdown in 2013/14 and the recommissioning of the LHC with double beam energy and nominal luminosity by 2014/15.

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