Contribution ID: 2 Type: not specified

Can operations put the MPS into an unsafe state?

Wednesday, 26 January 2011 17:25 (20 minutes)

During the 2010 run, the MPS have been additionally stressed by the commissioning of operational procedures and systems tests. As requested by the MPS external review committee, human factors have to be further minimized and discipline reinforced when increasing the stored beam energies towards and beyond the 2010 target of 30 MJ. This talk will present a synthesis of the Evian discussion on MPS and human factors, with an emphasis on the tools and procedures to be put in place for the 2011 run in order to ensure the machine safety during standard beam operation and after periods of machine developments or technical stops.

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Session Classification: Session 06 Machine Protection in 2011 and beyond