

PS MDs run 2008*

1. Injection losses studies (S.A., S.G.)
2. Transition studies:
 1. Commissioning of new elements, optics study (S.A., S.G.)
 2. Transition study in view of PS2 design (see E.M. talk, with also S.A., S.G.)
3. CT extraction studies
 1. Further study of loss pattern (J.B., S.G.). PS2 loss map tools development.
 2. CNGS beam on $h=8/h=16$ and extraction synchronization to bunch gap (E.M., also for MTE)
4. AD TT2-FTA optics study (E.B., S.G.)
5. nTOF TT2-FTN rematching (E.B.)
6. INCA studies (S. Deghaye, AB/CO)
7. New orbit system commissioning and study of turn-by-turn data (Y.P.)
8. Dynamic aperture measurement (S.A., S.G.)
9. New LHC-BLM study (S.A., S.G.)
10. New frequency program studies (S.G.)
11. LHC beam production without rotating machine (Y.P.)
12. Tune measurement re-commissioning (S.G., Y.P.)
13. Measurement of the PS-SPS machine length ratio (G.A., S.G.)
14. Machine re-alignment with displacement of main dipoles (M.M., Y.P., S.G.)

*MTE studies not included