Crab Cavity SPS Tests Day II

Report of Contributions

Contribution ID: 0 Type: not specified

SPS-CC MD Planning Overview

Tuesday 8 May 2018 14:00 (30 minutes)

Review the scope of the SPS crab cavity tests, general specifications and the goals of the test program

Summary

Presenter: CARVER, Lee Robert (University of Liverpool (GB))

Session Classification: Session I

June 30, 2025

Contribution ID: 1 Type: not specified

Beam Instrumentation with SPS Crabs

Tuesday 8 May 2018 15:10 (20 minutes)

Review the status of instrumentation available for the crab cavity tests and highlight potential limitations to carry out the measurements as outlined by the beam measurement program.

Summary

Presenter: LEVENS, Tom (CERN)

Session Classification: Session I

June 30, 2025

Contribution ID: 2 Type: not specified

Optics & Beam Setup

Tuesday 8 May 2018 14:50 (20 minutes)

Summary

Presenter: ALEKOU, Androula (University of Manchester (GB))

Session Classification: Session I

Contribution ID: 3 Type: not specified

MD Outlook, Constraints & Discussion

Tuesday 8 May 2018 17:20 (20 minutes)

Summary

Presenter: BARTOSIK, Hannes (CERN)

Session Classification: Session I

Contribution ID: 4 Type: **not specified**

RF Commissioning & Measurements

Tuesday 8 May 2018 14:30 (20 minutes)

Review the RF measurement program both for commissioning and the long term MDs and discuss the RF instrumentation to be in place for the measurements.

Presenter: BAUDRENGHIEN, Philippe (CERN)

Session Classification: Session I

Contribution ID: 6 Type: not specified

Cryogenic Aspects for CC MDs

Tuesday 8 May 2018 16:00 (20 minutes)

Summary

Presenter: BRODZINSKI, Krzysztof (CERN)

Session Classification: Session I

Contribution ID: 7 Type: **not specified**

Vacuum Aspects for CC MDs

Tuesday 8 May 2018 16:20 (20 minutes)

Summary

Presenter: PASQUINO, Chiara (CERN)

Session Classification: Session I

Contribution ID: 8 Type: not specified

Collimation with SPS Crabs

Tuesday 8 May 2018 17:00 (20 minutes)

Presenter: REDAELLI, Stefano (CERN)

Session Classification: Session I

Contribution ID: 9 Type: not specified

Machine Protection with SPS Crabs

Tuesday 8 May 2018 16:40 (20 minutes)

Summary

Presenters: WOLLMANN, Daniel (CERN); VALETTE, Matthieu (CERN)

Session Classification: Session I