

2016-11-08-MIPO

KL, CW, PMH, CR, AB, JB, PG Apologies MP, JP

- Magnets
 - Mechanical
 - Restraint/bolts – torqued action completed.
 - Positions – next shutdown.
 - Braces - AB requests report is reviewed by LBL, BNL and FNAL.
 - maximum inter-module force.
 - **MIPO agreed 15T force between FC and SSU is allowable.**
 - **Action CR** to co-ordinate investigation of higher force situations and report to MIPO.
 - **Action CW** to post forces and magnet sims on new wiki page.
 - Spectrometer solenoids
 - Status update – AB
 - Removing F and G leads from QPS (trim coil leads) to reduce noise as not being used. Verification of correct leads has been completed.
 - Electrical feedthrough 'air/heat provision' – in progress
 - Focus coil - pressure regulation issue fixed.
 - Magnet settings
 - Covered in general discussion on FC to SSU forces.
 - **Agreed** there will be 3 magnet settings used in next ISIS run period
- Hall Water no current actions – longer term plan in progress
- H2 system.
 - Overpressure event re-occurred, cause as yet unclear, possible gas pressure oscillation. Regulator to be replaced.
 - Relief valve testing in hall complete, no failures.
- Shutdown task list – posted to MIPO page
- AOB