

MIPO 26<sup>th</sup> Jan 2016

CW, AB, PG, KL, JP, MP, RK, PS,

## Agenda

- Actions

MT – complete.

AN – complete.

CW – complete.

- Spectrometer solenoid.
  - Repair Plan. No change.
  - BNL engineering – MP. Initial engineering released to Brookhaven- MP to meet BNL later in week. No major changes.
  - QD/QP – SF working on quotes for resistors - proving challenging, review timescales. No quotes yet, only 1 Ohmite in stock. Hard to get delivery by April. Danatherm possible. Steve Griffiths for supplier? 10 weeks current. QP electronic progressing.
  - Industry Supply
    - Tesla meeting MP/JB - useful meeting, indicated some interest.
    - RAL meeting Wed 27<sup>th</sup> Jan with ASG, CW, JB
  - Project Planning Meeting 12th Jan 16 in Hamilton Room, Coseners House – Report by CW
- Project Plan update - CW/AG
  - RF may not be ready until late 2016.
  - US will nominally plan to deliver to schedule. Possible delays of order of 1 month delay, expect delivery in late spring 2016. **Action CW** to identify safe storage.
  - Meetings for C2C planned at Glasgow Tuesday Feb 2<sup>nd</sup> and 23<sup>rd</sup>.
  - KL plan meetings with US to discuss integrated C2C plan - avoiding 2<sup>nd</sup> 23<sup>rd</sup> Feb. MP plans to update US schedule late Feb/early March.
  - Action CW.** Doodle poll 2 dates early March and mid/late March.
- Focus Coil/Hydrogen system,
  - Current Status H2 system removed end this week.
  - Vacuum environment/end caps – CW. End caps designed/drawn, review this week.
- Solenoid alignment. – CW.

Data from JHC, forward data to TM - verify translations.

New bolt holes in Bellows

- PRY -CW/AB. Signatures in collection. Action on CW to chase for signatures.

- LiH secondary absorbers – AB

No quote yet, AB has contacted last week, hope for quote this week. Still working to move money this FY.

- Hall Cooling Water – CW.

3 options for recovery. Document to follow.

- Hall tasks Jan 2016

- <http://micewww.pp.rl.ac.uk/projects/operations/wiki/WorkPlanJanuary2016>

DL, test on SS with low impedance loads in parallel to coils ,10 A stability test.

AB would like list of tests to and test into shorts before running magnets. Action AB to write SG cc CW.

AOB.