**List of Action Items and Documents for Successful Completion of the n-3He IRR**

Seppo

Oct-15-2014  
update Oct-28-2014

Update Nov-05-2014

1. IRR - Nov 19th at 9am
2. Documents
   1. IPPS system folks will do post maintenance test – Kelly informed
   2. RSS – exists – RSS #12883.0 – load to share point
   3. Overview of Credited Controlled shielding – load to share point
   4. USI – Freeman – he needs to finish it and load to share point
   5. New cave sweep procedure – on signature route
   6. Shielding calculation report – loaded to share point
   7. Beam line 12 concern – we have provided a rough plan to Greg Rowland/Cristina.
   8. Procedure for handling and operating the tritium manifold with ion chamber – in process – goal is to have a draft for IRR
   9. Load to share point ion chamber lifting plan
   10. Load to share point result of the study of the beam windows of the ion chamber
3. Tasks for IRR
   1. Our Pre-Start Actions:
      1. Do we need Don Gregory to mount his stickers on poly wall and on other controlled shielding?
      2. Electrical approval of the experiment - status
      3. Experiment installed on beamline, scanner#2
      4. N2 lines/manifold in place – needs instrumentation wiring
      5. Spin flipper – installation of He flow piping and cable
   2. Post-Start Actions:
      1. Tritium manifold design ready for IRR but construction a Post-Start action
      2. Signed procedure for handling and operating the tritium manifold – a draft for IRR – signed document a Post-Start action