

Stephen Langish

From: Timothy Stevenson
Sent: Friday, March 15, 2013 8:59 AM
To: Mike Williams
Cc: Alfred von Halle; Ronald Strykowski; Lawrence Dudek; Erik Perry; Mark Cropper; John Edwards; Thomas Egebo; Masayuki Ono; Kelsey Tresemer; Edmond McBride; Neway Atnafu; William Blanchard; S. Ramakrishnan; Guy Rossi; Kristopher Gilton; Edward Bush; John Winkelman; Stephen Langish; Victor Garzotto; Michael Yavor
Subject: NBI Upgrade Weekly Status 3/15/13

Mike

NBI Upgrade: The Calorimeter was moved into the NTC and installed in BL2. The Decon and removal of BL component stands, equipment, and floor areas continues in the TTC paving the way for HVE relocations and Power cable tray installations. Preparation of parts for lifting HVE segments continues and preparations in the TCB will resume. Fabrication and leakchecking of LHe cryo line continues in the NB shop. LHe cryogenics line installation and welding on the TFTR Test Cell South wall continues. A calculation was performed looking at wall loading for the cable and tray installation on the TTC East wall and shield blocks. Fabrication continues on the NB/TVPS duct components in the Tech Shop. The final TVPS flange deliveries are imminent so final assembly and welding of the central spool section can proceed. Support brackets for the rectangular bellows are complete allowing final assembly and welding of the rectangular portion of the NBI duct. Work continues on the Armor backing plates in the Braze Shop. Procurement is working on the DI Water procurement. A new NTC platform bridge from 109 level to the labyrinth was installed and inspected. The old stairway was removed to make way for NBI source platforms in that corner. Installation of the bridge from 119 level platform to the BL2 lid has started.

Regards,

Tim

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