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NBI Upgrade Weekly Status 3/16/12

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Timothy N. Stevenson tstevens@pppl.gov 8:51 AM (6 hours ago) ☆

to Mike, Ronald, Alfred, Erik, Mark, John, Thomas, Masayuki, Mike, Martin, Kelsey, Neway, William, Ramakrishna

Mike

NBI Upgrade: Work continued on armor, relocation, refurbishment, services, controls, and duct activities. Source parts have been received and inspected so the Source job is complete and will be closed. Evaluation of penetrations for NBPS power cabling, cryogenics lines, and BL water services continues.

NBI Armor: The Armor IP for support mount positioning and installation started. In vessel metrology is in progress.

NBI Relocation: Removal of the conduit at the TTC SE large tritium door began this week. The lintel removal is planned. Welding for the box plates is complete.

NBI Refurbishment: The BL Lid cryogenics pipe weld repair is in progress. The calorimeter modification is scheduled for next week. The ion dump braze order has been placed and the ion dump full energy plate and manifold is being prepared.

NBI Services: Fabrication of Nitrogen cryogenics line continues in NBPC with steady progress.

NBI Controls: Mod/Reg chassis preparation continues. Some changes made to accomodate easier tray installations at the gallery racks was completed. An additional estimate for a task for thermocouple scanner monitoring was completed. Work continued on mapping out central I&C tasks.

NBI Duct and TVPS: The central spool piece design and drawings are completed and will be released to the Tech Shop for fabrication shortly. A visit to the vendor for the Bay JK cap is planned for next week.

Records