Stephen Langish

From: Timothy Stevenson

Sent: Friday, June 13, 2014 9:56 AM

To: Michael Williams

Cc: Ronald Strykowsky; Alfred von Halle; 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; Stephen

DePasquale

Subject: NBI Upgrade Weekly Status 6/13/14

Mike

NBI Upgrade: Decon and survey of equipment out of the TTC continued this week with the goal of finishing this month. Vacuum system roughing line and SF6 fabrication and installation continued this week. Reactivation of FVI fast switch circuits continued in preparation of powering the NBPS high voltage. Mod/Reg preparations continue. LCC low voltage power supply installation and reactivation is in progress. NB Controls fabrication and installation cabling work on rack connections, cable runs, and BL wiring continued in NTC and gallery. Telemetry fiber optics termination, polishing, and testing was completed in NTC. A few fibers were found that needed rework. Telemetry testing is imminent. OMA hardware installations continued on BL2 source platform. Additional NB installation procedures are in development and review.

Regards,

Tim

Timothy N. Stevenson, PMP

Head of Office of Project Management NSTXU NBI Upgrade Project Manager Head of Experimental Heating Systems & Neutral Beam Operations

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