## Stephen Langish

From: **Timothy Stevenson** 

Sent: Friday, June 27, 2014 10:03 AM To: Michael Williams; Alfred von Halle

Cc: Ronald Strykowsky; 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

NBI Upgrade Weekly Status 6/27/14 Subject:

## Mike/Al

NBI Upgrade: Decon and survey of equipment out of the TTC was completed this week. Vacuum system roughing line and HVE SF6 line fabrication and installation has been completed and leakchecked. Scaffold between BL2 and the VV will be removed in preparation for TVPS installation which is imminent. TVPS Fore line installation has started. BL2 Pneumatic manifold installations are complete. NB armor manifold drawings were completed; parts are in fabrication. An MPC for the IP and installation are imminent. Reactivation and installation 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 end to end testing continues in NTC. OMA hardware installations were completed 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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