

Stephen Langish

From: Timothy Stevenson
Sent: Thursday, April 03, 2014 4:59 PM
To: Michael Williams
Cc: Ronald Strykowski; 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 4/04/14

Mike

NBI Upgrade: Armor thermocouple feedthrough wiring is being prepared for terminations at Bay H. BL2 Optical Multichannel Analyzer (OMA) box leak checking was completed successfully. HVE water line installation has been completed in NTC. Flexible hoses for the HVE lines can now be measured and fabricated. Pipe connections to the DI water pumps continued in the Pump Room. Transmission line relocations are planned to start next week. Mod/Reg controls work and preparation continues. NBPS water skid maintenance is in progress. VV RWM coil evaluation and fabrication continues for the Bay JK area. The NBI Duct installation is complete. The duct supports were anchored to the floor. TVPS turbopump tubes were installed. Flange rework is in progress also but awaiting parts. NB Controls work on interconnecting wiring on racks in the gallery continued. 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

LSB 316 C Site
Princeton Plasma Physics Laboratory
Princeton University
P.O. Box 451
Princeton, NJ 08543
Office [\(609\) 243-2657](tel:(609)243-2657)
FAX [\(609\) 243-3248](tel:(609)243-3248)
email: tstevenson@pppl.gov

You can visit the home page of the DOE Princeton Plasma Physics Laboratory
at <http://www.pppl.gov>