

## Stephen Langish

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**From:** Timothy Stevenson  
**Sent:** Thursday, May 09, 2013 12:56 PM  
**To:** Mike 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  
**Subject:** NBI Upgrade Weekly Status 5/10/13 (date corrected)

Mike

NBI Upgrade: Installation of supports for the BL2 source platform continues in NTC. Internal connections have been remade in the three HVEs. Brackets and hardware are being fabricated and assembled for transmission line supports. Fabrication and leakchecking of LHe cryo line continues in the NB shop. LHe cryogenics line installation, welding, and leakchecking on the TFTR Test Cell South and East wall continues. Fabrication continues on the NB/TVPS duct components in the Tech Shop. Procurement activity for the water system piping subcontract continues. Work continued on the SOW and drawings for the power supply cable and tray subcontract requisition package. Tray support bracket installation was analyzed. NBI Armor fitup indicates minor interferences with VV wall monuments so adjustments are being evaluated. Another fitup is planned after monuments are relocated. VV reinforcements were revised and requests for quotes are in progress for a simplified version.

Regards,

Tim

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