

## Stephen Langish

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**From:** Timothy Stevenson  
**Sent:** Thursday, June 19, 2014 5:49 PM  
**To:** Michael Williams; Al Von Halle  
**Cc:** Ronald Strykowski; 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 6/20/14

Mike, Al

NBI Upgrade: Decon and survey of equipment out of the TTC continued this week with the goal of finishing this month. The NB platform and support from NTC 109L to BL2 source platform was installed. Progress continued on other platform modifications. Gas system installation is complete. Vacuum system roughing line and SF6 fabrication and installation continued this week. Armor thermocouple installation is complete. Thermocouple scanner installation for the Armor is complete. Reactivation of FVI fast switch circuits continued in preparation of powering the NBPS high voltage. Mod/Reg preparations continue. NB Controls cabling work continued in NTC and gallery. Telemetry fiber optics connections and testing continued. Additional NB installation procedures are in development and review.

Regards,

Tim

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