

Erik D. Perry

From: Phil Heitzenroeder
Sent: Tuesday, November 27, 2007 10:27 AM
To: Erik D. Perry; Peter Titus; George Biallas (biallas@jlab.org); Lawrence E. Dudek; George W. Labik; Bob Parsells (rparsells@pppl.gov)
Cc: Judith A. Malsbury; Jerry D. Levine; Mike Williams; James L. Anderson; Hutch Neilson; Mike Cole; Bradley E. Nelson; Wayne Reiersen (wreiersen@pppl.gov); Kevin Freudenberg; Irving J. Zatz; Michael E. Viola; Art Brooks (abrooks@pppl.gov); Bob Simmons; Richard J. Hawryluk; Carl J. Scimeca; Gary McGinnis; Jeffrey Makiel; mzarnstorff@pppl.gov
Subject: REMINDER: FDR for the NCSX Welded Inner Leg Interfaces will be presented today, 11/27 at 1:30 pm. Slides are posted.

The slides for the review are posted at <ftp://ftp.pppl.gov/pub/Simmons> .

Dear colleagues,

The Final Design Review for the welded inner leg interfaces will be held TODAY 11/27 at 1:30 PM in the Engineering Conference Room at the Princeton Plasma Physics Laboratory. This meeting will also be web cast for those wishing to participate remotely - connection instructions were sent separately. Please call if you need help connecting (Phil – 609-243-3043).

Best regards,

Phil

**Charge for the FDR of the Welded Inner Leg Interfaces for
Modular Coils A-A, A-B, B-C**

1. Assure that detailed analysis, calculations, and tests to validate the design are complete and documented.
2. Verify that the final product can be manufactured and inspected.
3. Verify that documentation is available to do the work (approved drawings and procedures exist).
4. Resolution of PDR chits (chits closed out).
5. Requirement changes since the PDR.
6. Documented and checked calculations upon which design is based.
7. Revised cost and schedule estimates.

Date of Review: Tuesday, November 27 at 1:30 PM in the Engineering Conference Room. A Web meeting will also be set up for those who will be attending from offsite.

Review Committee: Erik Perry (Chair), Peter Titus, George Biallas, Larry Dudek, George Labik, Bob Parsells