

PPPL NONCONFORMANCE REPORT NO: 3739 Open Date 12/12/07

Status 2 - Disposition Needed **Trend** 01-Deviation From Doc/Proc

Department NCSX **Division** NCSX Project

Source/Org Fab, Ops and Maint

Item Dwg/Part# SE140-101-R0 **Procurement #** _____

Cost Center _____ **WBS/Other** WBS 141

RAP# 3234 **Job Doc #** D-NCSX-MCF-004 **Vendor** _____

RAP Title Modular Coil Fabrication - Post VPI Activities

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF-A2: There are two deviations in the locations of the final winding clamps installed on the A2 modular coil per drawing SE141-101-R0. First is at hole #88, the cooling tubes interfere with installing the winding clamp resulting in no winding clamp being installed at this location. Second, a winding clamp is installed at hole #78 as opposed to hole #77 indicated on the above referenced drawing, this is due to the G-11 clamp pads being installed in the wrong location prior to VPI epoxy impregnation. See attached pictures for details.

Lot Size Recd 0 **Sample Size Insp** 0 Lot Rejected **# Rejected** 0

Reported By Kearns E **Validated By** Phelps C **Validated Date** 12/12/07

Distribution **Cog** J. Chrzanowski **Insp** C. Phelps

Proj. Doc Control (when closed) QC Files Malsbury J Boscoe J

T. Meighan, Williams M, Tyrrell M, Dudek L, Simmons B

Disposition: Rework___ Repair ___ Use As Is___ Return to Vendor___ Scrap___

For rework or repair of vendor supplied equipment, fill in information below:

Hours _____ \$ Est Labor _____ \$ G&A _____
\$ Material _____ \$ Burden _____ \$ Total _____

Disposition by _____

~~Supervisor's Concurrence~~ _____

Eng. Dept. Head Concurrence _____

Other (i.e., WCO/FPE) Concurrence _____

PQA/QC Mgr Disposition Concurrence _____

QA Field Verification by _____

