

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

**Status** Closed **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\_\_\_

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

# Hours \_\_\_\_\_ \$ Est Labor \_\_\_\_\_ \$ G&A \_\_\_\_\_  
\$ Material \_\_\_\_\_ \$ Burden \_\_\_\_\_ \$ Total \_\_\_\_\_

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Disposition by \_\_\_\_\_

~~Supervisor's Concurrence~~ \_\_\_\_\_

Eng. Dept. Head Concurrence \_\_\_\_\_

Other (i.e., WCO/FPE) Concurrence \_\_\_\_\_

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PQA/QC Mgr Disposition Concurrence \_\_\_\_\_

QA Field Verification by \_\_\_\_\_

