

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

Status2 - Disposition Needed

Trend01-Deviation From Doc/Proc

DepartmentNCSX

DivisionNCSX Project

Source/OrgFab, Ops and Maint

Item Dwg/Part#SE140-101-R0Procurement #

Cost CenterWBS/OtherWBS 141

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

RAP TitleModular 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 Recd0

Sample Size Insp0

☐ Lot Rejected

Rejected0

Reported ByKearns EValidated ByPhelps CValidated Date12/12/07

Distribution

CogJ. Chrzanowski

InspC. Phelps

Proj. Doc Control (when closed)QC FilesMalsbury JBoscoe 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 _____

