PPPL NONCONFORMANCE REPORT NO: 3702   Open Date 03/13/07

Status	2 - Disposition Needed	**Trend**	01-Deviation From Doc/Proc
Department	NCSX	**Division**	WBS 141
Source/Org	FABRICATION, OPERATIONS & MAINTENANCE		

Item Dwg/Part# SE141-122 R0 Pts. 7,8,9,10   **Procurement #** D-NCSX-MCF-001   **Cost Center** 9450-1***-1451

RAP# 3207   **Job Doc #** D-NCSX-MCF-001   **Vendor**

RAP Title Modular Coil Fabrication - Winding Form Preparation Activities

☐ HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF B4 thru B6, The lead block mounts for the B4 thru B6 modular coils exhibit a magnetic permeability beyond the maximum allowed of 1.02 Mu per NCSX-ASPEC-GRD-04 paragraph 3.3.1.1. These parts were made in-house.

B3 - Lead block mounts range from >1.4 to <1.5 Mu and are installed.
B4 - Lead block mounts range from >1.3 to <1.5 Mu and are not installed.
B5 - Lead block mounts range from >1.3 to <1.5 Mu and are not installed.
B6 - Lead block mounts range from >1.4 to <1.6 Mu and are not installed.

Lot Size Recd 16   **Sample Size Insp** 16   ☑ Lot Rejected   **# Rejected** 16

Reported By Phelps C   **Validated By** Boscoe J   **Validated Date** 03/13/07

~~Disposition: Rework*__ Repair*__ Use As Is*__ Return To Vendor*__ Scrap*___~~

> *Please use p. 2 for disposition and approvals*.

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

#Hours _____   **$Est Labor** _____   **$G&A** _____

$Material _____   **$Burden** _____   **$Total** _____

Disposition By _____   **Date** _____

Supervisor's Concur _____   **Date** _____

Eng. Dept. Head Concur _____   **Date** _____

WCO/Other _____   **Date** _____

PQA/QC Mgr Dispos Concur _____   **Date** _____

QC Field Verification By _____   **Date** _____

Distribution

Cog J. Chrzanowski
Insp Phelps C
Proj. Doc Control (when closed)

QC Files
Malsbury J
Boscoe J
T. Meighan
Dudek L
Reiersen W
Tyrrell M
Williams M

09/01

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   **_____**