

PPPL NONCONFORMANCE REPORT NO: 3652 Open Date 05/04/06

Status	2 - Disposition Needed		Trend	07-Out Of Tolerance	
Department	NCSX		Division	NCSX Project	
Source/Org	FABRICATION, OPERATIONS & MAINTENANCE				
Item Dwg/Part#	SE141-123 R0 / Pt. #12	Procurement #	D-NCSX-MCF-001-02	Cost Center	
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-C2, The two lead block adjustment studs (SE141-123 R0 / Pt. #12) for the NCSX C2 modular coil exhibit a magnetic permeability above the maximum allowed by NCSX-ASPEC-GRD-04 paragraph 3.3.1.1, maximum of 1.02 mu. These studs are permanent and the measurements were taken after welding.
Both studs measured >1.02, <1.03 mu.

Lot Size Recd	0	Sample Size Insp	0	<input type="checkbox"/> Lot Rejected	# Rejected	0
Reported By	Phelps C	Validated By	Boscoe J	Validated Date	05/04/06	

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

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/Boscoe
 Proj. Doc Control (when closed)
 QC Files
 Malsbury J
 Boscoe J
 T. Meighan
 Dudek L
 Reiersen W
 Tyrrell M
 Williams M
 Heitzenroeder P

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 _____