

PPPL NONCONFORMANCE REPORT NO: 3635 Open Date 03/16/06

Status	5 - Corrective Action Needed		Trend	06-Workmanship/Needs Repair	
Department	NCSX		Division	NCSX Project	
Source/Org	VENDOR				
Item Dwg/Part#	C3 Winding Form	Procurement #	S005242-F	Cost Center	9450 1*** 1404
RAP#	3209	Job Doc #	S005242-F	Vendor	Energy Industries of Ohio
RAP Title	NCSX - Modular Coil Winding Forms				

☐ HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

(C-3 MCWF) Poloidal break shim is shifted out of position (approx. 1/16") in area of septum (winding surface). See attached photo. Shim extends out on Side B. G-11 shims on flanges also extend outside of machined face.

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

Reported By Chrzanowski J Validated By Phelps C Validated Date 03/06/06

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

Sand G-11 insulators that extend beyond machined face. Eliminate cladding in area that shim extends beyond machined face. Add additional copper shim behind cladding that is below machined face.
(Labor = 2 hrs)

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

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

Disposition By	<u>Chrzanowski J</u>	Date	<u>03/04/06</u>
Supervisor's Concur	<u>Dudek L</u>	Date	<u>03/06/06</u>
Eng. Dept. Head Concur	<u>Williams M</u>	Date	<u>03/06/06</u>
WCO/Other	<u>N/A</u>	Date	_____

PQA/QC Mgr Dispos Concur	<u>Boscoe J</u>	Date	<u>03/16/06</u>
QC Field Verification By	_____	Date	_____

Distribution

Cog Heitzenroeder P
Insp Chrzanowski
 Proj. Doc Control (when closed)
 QC Files
 Malsbury J
 Boscoe J
 Nelson B
 Williamson D
 Williams M
 Dudek L
 Tyrrell M
 Sutton L
 Lumberger J
 Malinowski F
 Phelps C

C3 NCR- Poloidal Break
3/4/06

