

Status	5 - Corrective Action Needed		Trend	01-Deviation From Doc/Proc	
Department	NCSX		Division	WBS 141	
Source/Org	VENDOR				
Item Dwg/Part#	D-NCSX-MCF-001 Rev. 03	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					
<input type="checkbox"/> HoldTag Applied					

Nonconforming Condition (include requirement(s) violated):
MCWF-B3, During the magnetic permeability verification of the NCSX B3 modular coil winding form a total of fourteen (14) areas werefound to exhibit a permeability above the maximum allowed. NCSX-CSPEC-141-03-11 paragraph 3.1.1.5.1 states "the local relativemagnetic permeability of any point in the winding form (including base metal and weld repairs) shall not exceed 1.02 Mu." Representative pictures are attached.

Lot Size Recd 0

Sample Size Insp 0

☐ Lot Rejected

Rejected 0

Reported By Phelps C

Validated By Malinowski F

Validated Date 01/15/07

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

Rework

The indicated areas will be ground to remove the high permeability contamination and re-tested. Jim Chrzanowski will coordinate this work.

For rework or repair of vendor supplied equipments, fill in information below:				Distribution	
#Hours	\$Est Labor	\$G&A		Cog	Heitzenroeder P
\$Material	\$Burden	\$Total	\$1000	Insp	Phelps C
Disposition By Chrzanowski J				Proj. Doc Control (when closed)	
Supervisor's Concur Nelson B (RLM)				QC Files	
Eng. Dept. Head Concur Williams M				Malsbury J	
WCO/Other N/A				Boscoe J	
				Chrzanowski J	
				Sutton L	
				Malinowski F	
				Nelson B	
				Reiersen W	
				Williams M	
				Tyrrell M	
				Lumberger J	
PQA/QC Mgr Dispos Concur Malinowski F				Date 01/24/07	
QC Field Verification By				Date	

B3 high magnetic permeability areas NCR 1/11/07













