

<b>Status</b>	9 - Closed NCR	<b>Trend</b>	01-Deviation From Doc/Proc
<b>Department</b>	NCSX	<b>Division</b>	NCSX Project
<b>Source/Org</b>	VENDOR		
<b>Item Dwg/Part#</b>	DS141-03, Rev. 1	<b>Procurement #</b>	S005242-F
		<b>Cost Center</b>	9450 1*** 1404
<b>RAP#</b>	3209	<b>Job Doc #</b>	S005242-F
		<b>Vendor</b>	Energy Industries of Ohio
<b>RAP Title</b>	NCSX - Modular Coil Winding Forms		

HoldTag Applied

**Nonconforming Condition (include requirement(s) violated):**

(MCWF C2 to C5) The poloidal break studs and associated hardware on C2 through C5 MCWFs exceed the maximum allowed permeability of 1.02 Mu as required by NCSX-CSPEC-141-03-09, 3.1.1.5. Studs and nuts measure greater than 5.0 Mu. The length of the studs are required to be 9.5" in accordance with DS141-03, Rev. 1, studs measure 9.0" in length. This issue was reported on the C1 MCWF on NCR #3618, this NCR is to document which MCWFs currently have these out of tolerance items.

<b>Lot Size Recd</b>	0	<b>Sample Size Insp</b>	0	<input type="checkbox"/> Lot Rejected	<b># Rejected</b>	0
<b>Reported By</b>	Phelps C	<b>Validated By</b>	Malinowski F	<b>Validated Date</b>	05/02/06	

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

Major Tool will supply new in-tolerance hardware for the polooidal break. This hardware will have to changed out at PPPL.

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

<b>#Hours</b>	_____	<b>\$Est Labor</b>	_____	<b>\$G&amp;A</b>	_____
<b>\$Material</b>	_____	<b>\$Burden</b>	_____	<b>\$Total</b>	_____

<b>Disposition By</b>	Chrzanowski J	<b>Date</b>	05/26/06
<b>Supervisor's Concur</b>	Nelson B	<b>Date</b>	05/26/06
<b>Eng. Dept. Head Concur</b>	Williams M	<b>Date</b>	05/30/06
<b>WCO/Other</b>	N/A	<b>Date</b>	_____
<b>PQA/QC Mgr Dispos Concur</b>	Boscoe J	<b>Date</b>	05/31/06
<b>QC Field Verification By</b>	Malinowski F	<b>Date</b>	09/07/06

**Distribution**

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