

Status 9 - Closed NCR **Trend** 05-Design Interference
Department NCSX **Division** NCSX Project
Source/Org FABRICATION, OPERATIONS & MAINTENANCE
Item Dwg/Part# SE142C-270 Rev. 0 **Procurement #** D-NCSX-MCF-004-00 **Cost Center** _____
RAP# 3234 **Job Doc #** D-NCSX-MCF-004 **Vendor** VARIOUS
RAP Title Modular Coil Fabrication - Post VPI Activities

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF C1 - Upon installation of the final winding clamps on the NCSX C1 MCWF it was discovered that in certain areas there is not adequate thread engagement between the clamp assembly and the G-11 pads on the coil. See attached pictures for details. 

Lot Size Recd 0 **Sample Size Insp** 0 Lot Rejected **# Rejected** 0
Reported By Chrzanowski J **Validated By** Phelps C **Validated Date** 03/27/06

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

A special threaded bushing will be manufactured to accommodate this thread engagement issue. Remaining coils will be handled by using thinner G-11 pad on coil face.

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

#Hours	<u> </u>	\$Est Labor	<u> </u>	\$G&A	<u> </u>
\$Material	<u> </u>	\$Burden	<u> </u>	\$Total	<u>\$1000</u>
Disposition By	<u>Chrzanowski J</u>	Date	<u>04/12/06</u>		
Supervisor's Concur	<u>Dudek L</u>	Date	<u>04/12/06</u>		
Eng. Dept. Head Concur	<u>Williams M</u>	Date	<u>04/12/06</u>		
WCO/Other	<u>N/A</u>	Date	<u> </u>		
PQA/QC Mgr Dispos Concur	<u>Boscoe J</u>	Date	<u>04/17/06</u>		
QC Field Verification By	<u>Phelps C</u>	Date	<u>12/06/06</u>		

Distribution

Cog J. Chrzanowski
Insp C. Phelps
 Proj. Doc Control (when closed)
 QC Files
 Malsbury J
 Boscoe J
 T. Meighan
 Chrzanowski J
 Dudek L
 Heitzenroeder P
 Nelson B
 Williams M
 Tyrrell M