

**Status** 5-Corrective Action Needed **Trend** 05-Design Interference  
**Department** NCSX **Division** WBS 142  
**Source/Org** Fabrication, Operations & Maintenance  
**Item Dwg/Part#** b1\_mtm\_data\_check.asm **Procurement #** WPF-1224 **Cost Center** \_\_\_\_\_  
**RAP#** 3304 **Job Doc #** WPF-1224 **Vendor** \_\_\_\_\_  
**RAP Title** Coil to Coil Assembly Trials

HoldTag Applied

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

MCWF B1 & C1; During the trial fit-up of the B1 and C1 NCSX modular coils an interference was discovered in the vicinity of winding clamp #67. The interference is between the copper chill plates of each coil just above the VPI groove where the vertical chill plates are attached to the horizontal or base cladding, see attachment 1 for details.

**Lot Size Recd** 0 **Sample Size Insp** 0  Lot Rejected **# Rejected** 0  
**Reported By** Chrzanowski J **Validated By** Phelps C **Validated Date** 11/15/07

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

*Please use p. 2 for disposition and approvals.*

~~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> _____	

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<b>Disposition By</b> _____	<b>Date</b> _____
<b>Supervisor's Concur</b> _____	<b>Date</b> _____
<b>Eng. Dept. Head Concur</b> _____	<b>Date</b> _____
<b>WCO/Other</b> _____	<b>Date</b> _____

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<b>PQA/QC Mgr Dispos Concur</b> _____	<b>Date</b> _____
<b>QC Field Verification By</b> _____	<b>Date</b> _____

**Distribution**

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

Disposition: Rework  Repair \_\_\_ Use As Is \_\_\_ Return to Vendor \_\_\_ Scrap \_\_\_

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

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

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Disposition by \_\_\_\_\_

~~Supervisor's Concurrence~~ \_\_\_\_\_

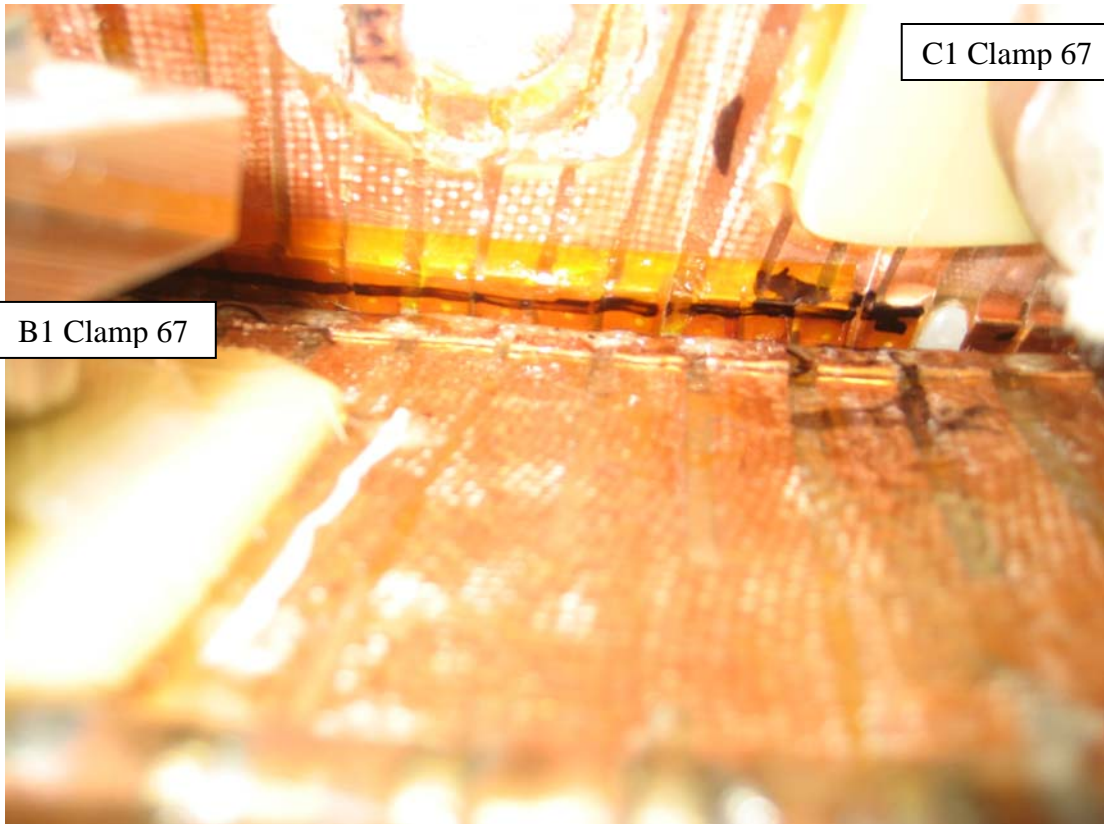
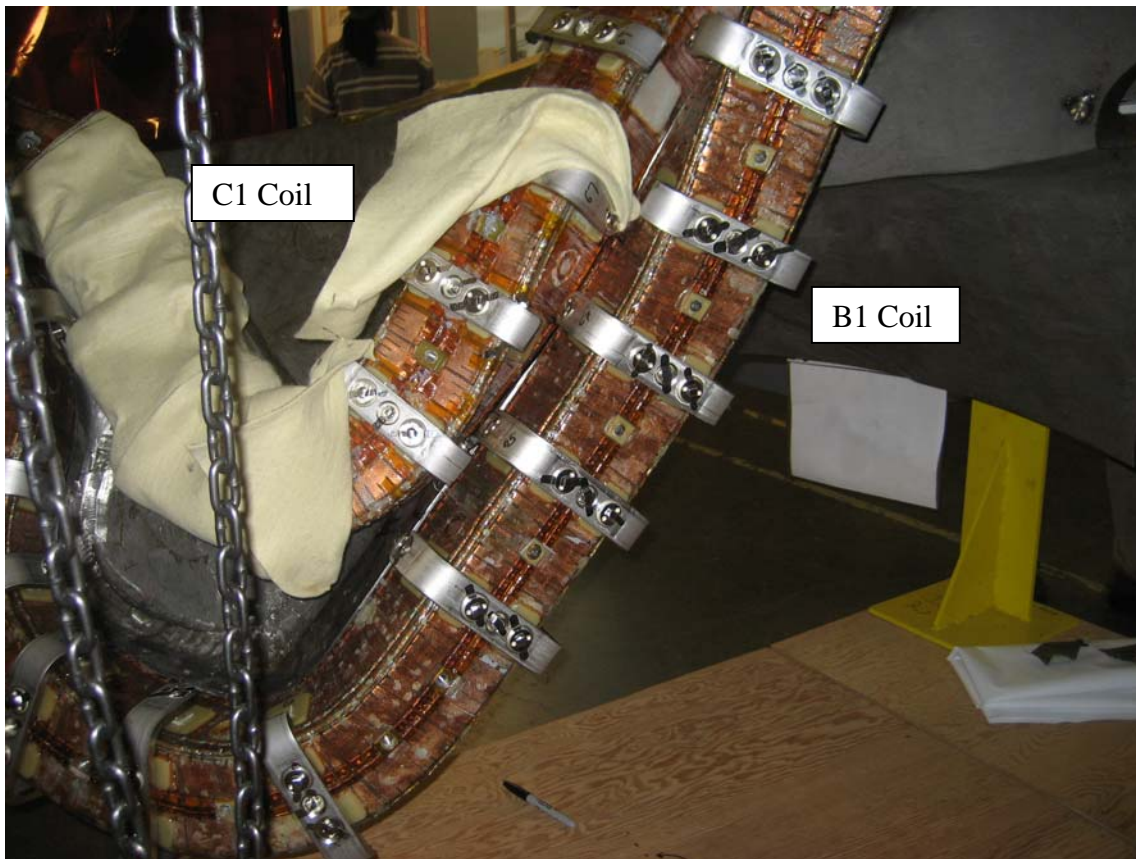
Eng. Dept. Head Concurrence \_\_\_\_\_

Other (i.e., WCO/FPE) Concurrence \_\_\_\_\_

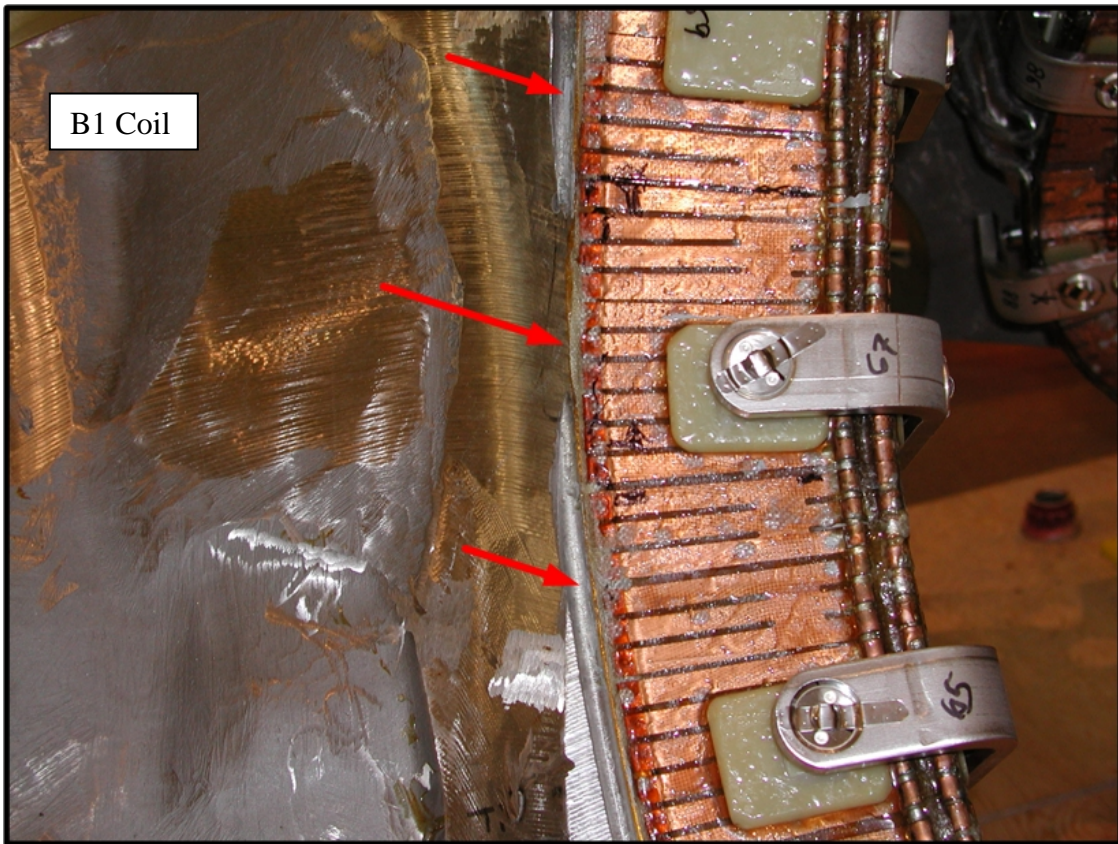
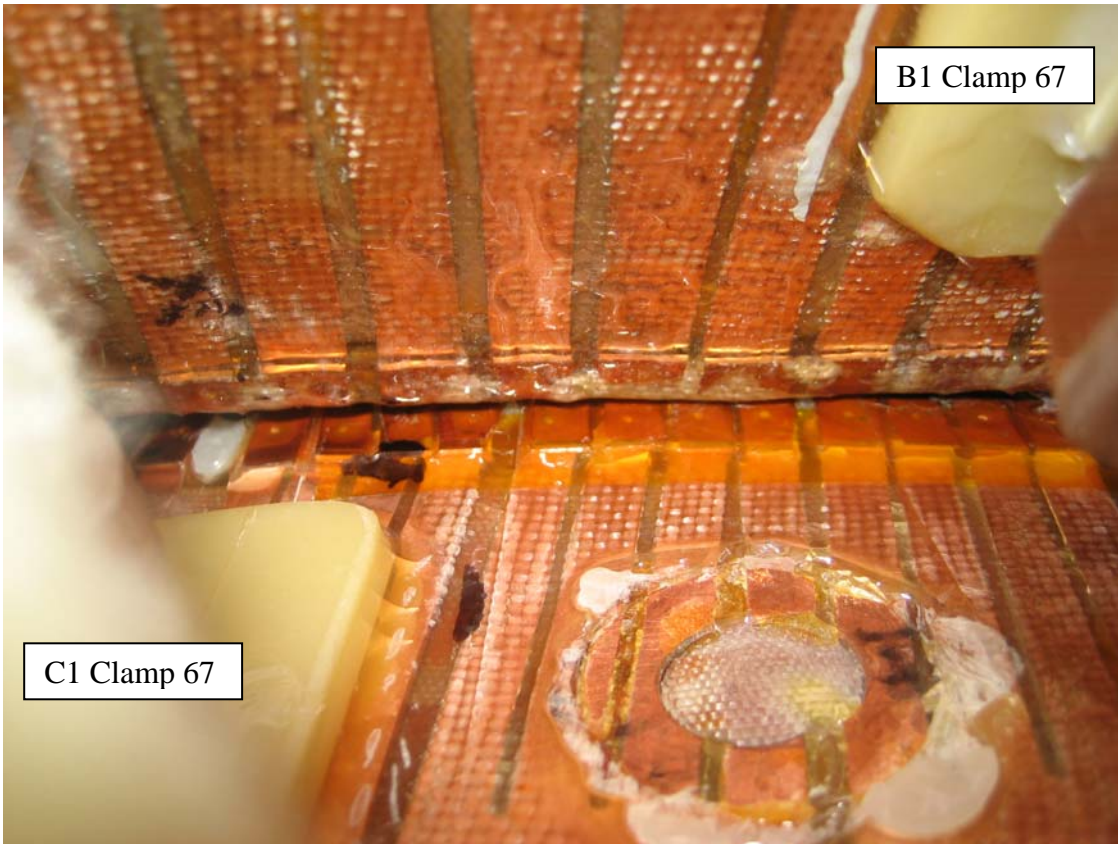
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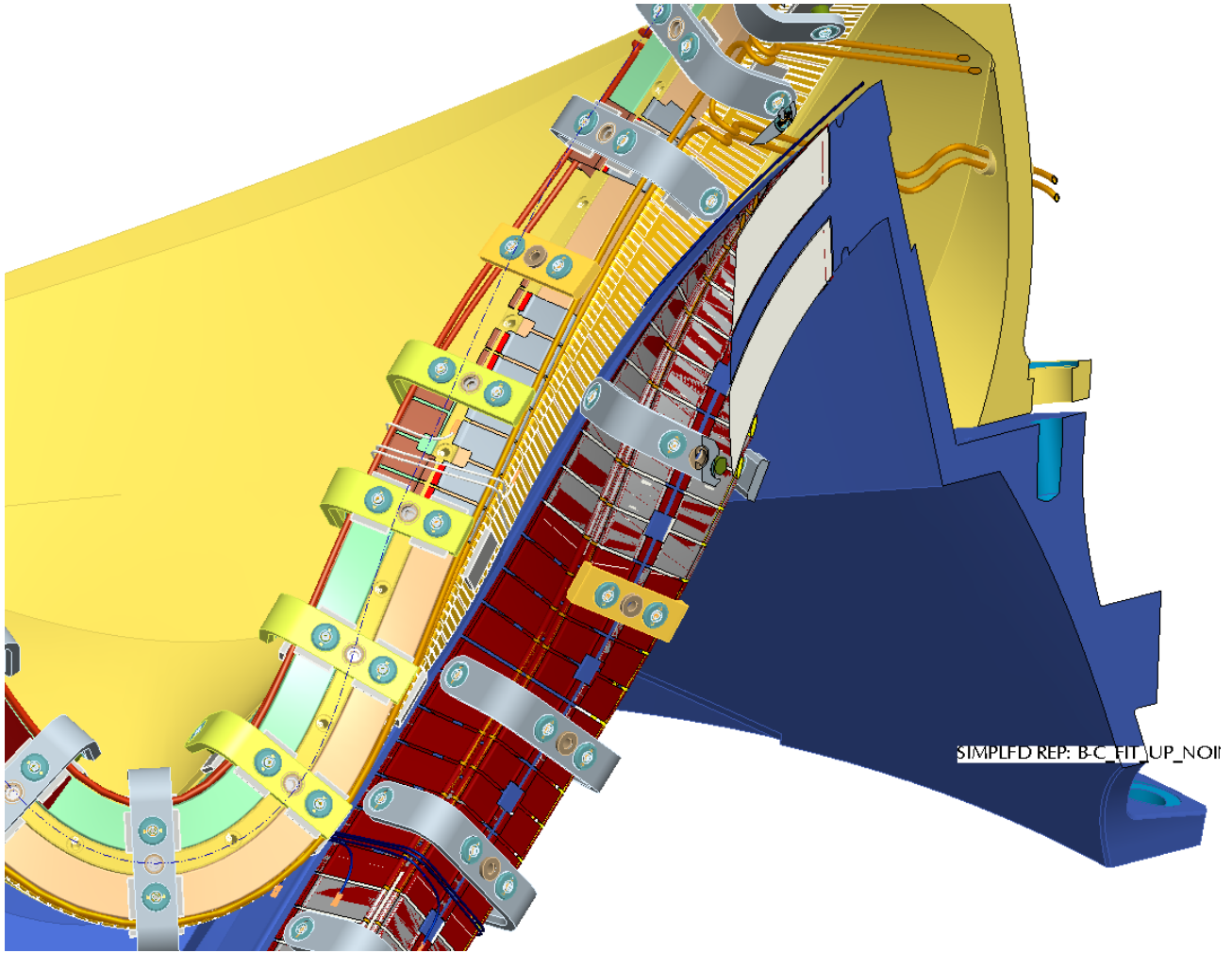
PQA/QC Mgr Disposition Concurrence \_\_\_\_\_

QA Field Verification by \_\_\_\_\_









Portion of master machine model identified as "b1\_mtm\_data\_check.asm" which brings together the top level MC assemblies, se141-102 and -103 which include the MC Type-B and Type-C details.