

<b>Status</b>	2 - Disposition Needed		<b>Trend</b>	01-Deviation From Doc/Proc	
<b>Department</b>	NCSX		<b>Division</b>	WBS 114	
<b>Source/Org</b>	FABRICATION, OPERATIONS & MAINTENANCE				
<b>Item Dwg/Part#</b>	MCWF-C2	<b>Procurement #</b>			<b>Cost Center</b>
<b>RAP#</b>	3234	<b>Job Doc #</b>	D-NCSX-MCF-004	<b>Vendor</b>	
<b>RAP Title</b> Modular Coil Fabrication - Post VPI Activities					

☐ HoldTag Applied**Nonconforming Condition (include requirement(s) violated):**

MCWF-C2, On the C2 modular coil four (4) of the twelve (12) liquid nitrogen cooling tubes are in electrical contact with the winding form. Paragraph 6.12.1 of D-NCSX-MCF-004 -01 states "Verify that cooling tubes are not grounded and electrically isolated to modular coil winding form using a multi-meter." Cooling tubes in contact with the winding form are listed below, all other cooling tubes are isolated from the winding form. This situation was previously accepted on NCR 3654 which was prior to VPI, this NCR is to cover the post VPI condition.

Side A - Zone 1 - Inner - 0.9 ohms

Side A - Zone 2 - Inner - 0.1 ohms

Side A - Zone 3 - Outer - 0.2 ohms

Side B - Zone 1 - Inner - 0.2 ohms

<b>Lot Size Recd</b>	0	<b>Sample Size Insp</b>	0	<input type="checkbox"/> Lot Rejected	<b># Rejected</b>	0
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<b>Reported By</b>	Phelps C	<b>Validated By</b>	Boscoe J	<b>Validated Date</b>	04/10/07
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~~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>	_____

<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>	_____

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

**Distribution****Cog** J. Chrzanowski**Insp** C. Phelps

Proj. Doc Control (when closed)

QC Files

Malsbury J

Boscoe J

T. Meighan

Dudek L

Tyrrell M

Williams M

Reiersen W

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 \_\_\_\_\_