

Status ~~2 - Disposition Needed~~ Trend 07-Out Of Tolerance  
 Department NCSX Division WBS 121  
 Source/Org FABRICATION, OPERATIONS & MAINTENANCE  
 Item Dwg/Part# SE124-051&-054 pts.15&16 Procurement # \_\_\_\_\_ Cost Center \_\_\_\_\_  
 RAP# 3250 Job Doc # D-NCSX-FPA-QA1-00 Vendor \_\_\_\_\_  
 RAP Title Field Period Assembly Component Receipt Inspection

HoldTag Applied

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

VVSA 1, 2, & 3, The hairpin cotter pins for the vacuum vessel vertical support assemblies are above the maximum permeability allowed of 1.02 Mu per NCSX-ASPEC-GRD-04 para. 3.3.1.1.

SE124-051 "Vertical Upper Support Assembly" part #15 & SE124-054 "Vertical Lower Support Assembly" part #16.  
 Readings obtained were >3.5 Mu but <5.0 Mu on a sample of 8 out of 20 pieces received.  
 Each cotter pin is approximately 0.15" in dia. by 4.5" long.

Lot Size Recd 20 Sample Size Insp 8  Lot Rejected # Rejected 8  
 Reported By Phelps C Validated By Boscoe J Validated Date 07/19/07

~~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:~~

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

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

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

- Distribution**
- Cog M. Viola
  - Insp Phelps/Boscoe
  - Proj. Doc Control (when closed)
  - QC Files
  - Malsbury J
  - Boscoe J
  - Edwards J
  - Dudek L
  - Malinowski F
  - Williams M
  - Reiersen W
  - 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 \_\_\_\_\_