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**Customer: PRINCETON PLASMA PHYSICS LAB**

Contact: Mike Viola  
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**Part: / VVSA # 2**

Drawing ID: SE120-004

Revision: 2

Customer P.O.: S005243-F/Ln:2  
Qty: 1

Reported By: DOUG MCCORKLE  
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Fax: 317-634-9420

Problem: The length of port 17a checks from -0.208 / 0.234.

The length of port 4a checks from -0.091 / +0.112.

The length of port 4b checks from -0.090 / +0.121.

Port Dome is slightly misaligned after trimmiming and re-installing (reference photos sent to PPPL via email 07Jun2006)

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**Proposed Disposition:**

Propose: USE AS IS

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Number of additional pages: 0

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**Customer Disposition:**     Use As Is     Rework     Repair     Scrap     Replace

**Technical Contact Approval:** \_\_\_\_\_

**Title:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Buyer Approval:** \_\_\_\_\_

**Title:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Major Tool Implemented By:** \_\_\_\_\_

**Title:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## Nonconformance Report: Major Tool NC20069

This is for: **VVSA # 2 Profile** SE120-004

### Problem:

The length of port 17a checks from -0.208 / 0.234.

The length of port 4a checks from -0.091 / +0.112.

The length of port 4b checks from -0.090 / +0.121.

Port Dome is slightly misaligned after trimming and re-installing (reference photos sent to PPPL via email 07Jun2006)

### MTM Recommended Disposition:

Use as is

### Project Disposition:

Use as is

**From:** Thomas G. Brown

**Sent:** Thursday, July 27, 2006 12:12 PM

**To:** Michael E. Viola; Phil Heitzenroeder; Cole, Michael J.; Paul Goranson (goransonpl@ornl.gov); Bradley E. Nelson

**Subject:** VVSA2 NCR review

Mike Cole, Paul Goranson and I have reviewed the three MTM NCR's listed below and provide the following disposition and/or comments.

**NCR 20069:** We agree with the MTM disposition. Use as is.

### Approvals:

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Procurement Technical Representative

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Responsible Line Manager: