

**Traveler Title:**

Booster Correction Multipole Magnet Assembly

**Specification No:**

5520-TR-333819

**Revision:**

J

**DR No:**

4518

**Step No:**

9.14

**Drawing No:**

ME-445004

**Routing Form No:**

**Serial No:**

BMA057

**Rework ID:**

0

**Discrepancy Description:**

During Visual Inspection it was discovered that the Coil Spacers MB-445270 were installed incorrectly. The gaps between the blocs and coils/cores were not filled up with epoxy. See digital images in OnBase.

**Originator:**

Jan Szal

**Date:**

5/28/2008 10:14:12 AM

**Cause of Nonconformance:**

Unknown

**Responsible Authority:**

Sasha Makarov

**Date:**

5/28/2008 1:52:51 PM

**Disposition:**

Fill up all gaps between coils and G-10 blocks with room cure filled epoxy, as required.  
Disposition verify notes: All spaces around the blocks are filled with epoxy.

**Responsible Authority:**

Sasha Makarov

**Date:**

5/28/2008 1:52:51 PM

**Corrective Action to Prevent Recurrence:**

I have discussed the importance of filling up all gaps with epoxy with technicians and Inpeng.

**Responsible Authority:**

Sasha Makarov

**Date:**

5/28/2008 1:52:51 PM

**Corrective Action/Disposition Verified By:**

Jan Szal

**Date:**

5/29/2008 10:35:02 AM

**Will Configuration be affected?:**     YES     NO

**Identified problem area:**

- Material
- Manpower
- Method
- Machine
- Measurement

**Reviewed By:**

Jan Szal

**Date:**

6/2/2008 9:45:08 AM