# S E R V I C E N O T E

SUPERSEDES: None

# 8921A Cell Site Test Set

### **Serial Numbers:**

8920A-12: 3524A06800 / 9999A99999 (without Option 050) 8920A-12: 3010A00101 / 9999A99999 (with Option 050)

8920B-03: US00000000 / US99999999 8921A-05: 0000A00000 / 9999A99999

# Cooling fan's shield can become loose or fall off

To Be Performed By: Agilent-Qualified Personnel or Customer

**Duplicate Service Notes:** See Above

**Parts Required:** 

**Part No. Description** 08921-00003 Fan shield

#### **Situation:**

The cooling fan's shield can become loose or fall off. The shield, made of Mu metal, shields the low-noise RF assemblies from magnetic fan interference. Residual FM performance can be adversely affected by a loose or missing shield.

Continued

DATE: August 1996

# ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY ☐ ON SPECIFIED FAILURE ■ AGREEABLE TIME	STANDARDS: Labor 0.5 Hour
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE☐ ON-SITE☐ SERVICE CENTER	SERVICE  ☐ RETURN USED  ☐ RETURN INVENTORY:  ☐ SCRAP  ☐ SEE TEXT  ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: August 2001
AUTHOR: LHL	ENTITY: 1000	ADDITIONAL INFORMATION:

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# **Solution/Action:**

Check that the shield is securely attached to the cooling fan. Replace it if it is loose or missing. Do not re-use loose shields. Re-calibration of the test set is not required.

# Note:

It will be necessary to remove one or more RF assemblies to access and/or inspect the state of the shield. Insure that the RF assemblies are re-inserted correctly into their respective motherboard slots.