S E R V I C E N O T E

SUPERSEDES: None

89410A Vector Signal Analyzer

Serial Numbers: 0000A00000 / 3346A00437

Analyzers may fail radiated emissions requirement due to missing gaskets

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

Part No. Qty. Description 8160-0360 3 Rope Gasket

Situation:

The 3 rope gaskets which should be installed around the front bezel were found to be missing. The purpose of the gasket is to improve the contact between the front frame casting and the covers. The analyzer may fail to meet the radiated emissions requirement without these gaskets.

Continued

DATE: 15 June 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY ☐ ON SPECIFIED FAILURE ■ AGREEABLE TIME	STANDARDS: Labor 1.0 Hour
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE☐ ON-SITE☐ SERVICE CENTER	SERVICE RETURN USED RETURN INVENTORY: SCRAP PARTS: SCRAP SEE TEXT SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: 15 June 1996
AUTHOR: CMG	ENTITY: A100	ADDITIONAL INFORMATION:

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Solution/Action:

Install gaskets.

STEP 1. Remove top, side, and bottom covers.

STEP 2. Add rope gaskets around the front frame.

- 1. Press 1 rope gasket into the bottom of the front frame (MP402).
- 2. Press 1 rope gasket into the top of the front frame.
- 3. Cut 1 rope gasket in half.
- 4. Press 1/2 rope gasket into each side of the front frame.

STEP 3. Replace covers.