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

SUPERSEDES: None

# **6031A Autoranging DC Power Supply**

**Serial Numbers:** 3416A02921 / 3416A02980

## **AC Input Filter Assembly Replacement**

## **Duplicate Service Notes:**

6010A-09 6011A-10 6030A-17 6031A-19

To Be Performed By: Agilent-Qualified Personnel

Parts Required: 5060-3522 A6 AC Input Assembly

#### **Situation:**

Some 6031A power supplies were manufactured where 3 "plated thru holes" in the A6 AC input PC assembly were not "plated thru". The barrier block which mounts in these holes has been soldered on both sides of the pc board during the manufacturing process. If a barrier block requires replacement and the serial number of the unit is within the serial number range listed above, the A6 Input assembly should be replaced.

#### **Solution/Action:**

Replace the defective A6 AC Input Assembly with a new A6 AC Input assembly part number 5060-3522.

DATE: 10 June 1994

### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	☐ PERFORMANCE ENHANCEMENT ■ SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☐ ON-SITE ☐ SERVICE CENTER	AVAILABLE UNTIL: 10 June 1996
AUTHOR: BH	ENTITY: 2100	ADDITIONAL INFORMATION:

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