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

SUPERSEDES: NONE

## **6030A Autoranging DC Power Supply**

**Serial Numbers:** 0000A00000 / 9999A99999

### **Replacement Printed Circuit Assembly Changes**

#### **Duplicate Service Notes:**

6010A-08

6011A-09

6012B-07

00120 07

6015A-05

6030A-16

6031A-18 6032A-17

6035A-07

To Be Performed By: Agilent-Qualified Personnel

Parts Required: None

#### Situation:

NJD has changed the manufacturing process and parts requirements in the 6030A power supply. These changes are due to procurement difficulties in obtaining certain parts and more efficient manufacturing processes.

Continued

DATE: 02 July 1993

#### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
INFORMATION ONLY		
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
ВН	2100	

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

The new A1 main board assembly, A6 input (RFI) board assembly and a new output filter board assembly are direct replacements for the old assemblies. When an assembly replacement is required, replace the old assembly with the new assembly as listed:

New A1 main board assembly p/n 06030-61032 is the direct replacement for old A1 assembly 06030-60021. The new A1 assembly requires a new A1L4 p/n 5080-2307 when replacing 06030-60021.

New A6 input (RFI) board assembly p/n 5060-3522 is the direct replacement for old A6 assembly 06011-61025.

New output filter board assembly p/n 5060-3520 is a direct replacement for the filter board assembly which was never listed as a replacement assembly.