

S E R V I C E N O T E

SUPERSEDES: NONE

6031A Autoranging DC Power Supply**Serial Numbers:** 0000A00000 / 9999A99999**Replacement Printed Circuit Assembly Changes****Duplicate Service Notes:**

6010A-08
 6011A-09
 6012B-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 6031A power supply. These changes are due to procurement difficulties in obtaining certain parts and more efficient manufacturing processes.

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DATE: 02 July 1993

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR: BH	ENTITY: 2100	ADDITIONAL INFORMATION:
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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 06031-61032 is the direct replacement for old A1 assembly 06011-61021. The new A1 assembly requires a new A1L4 p/n 5080-2307 when replacing 06011-61021.

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 5060-3524 is a direct replacement for the filter board assembly which was never listed as a replacement assembly.