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

SUPERSEDES: None

## 66104A System DC Power Supply

**Serial Numbers:** 3207A00101 / 3207A00369

## Supply oscillates at 3KHz

To Be Performed By: Agilent-Qualified Personnel

**Parts Required:** 

 Part No.
 Description

 0160-4831
 Capacitor, 4700pF

 0757-0349
 Resistor, 22.6k 1%

#### **Situation:**

The supply output oscillates at 2 to 3 KHz in the range of 2 to 5 volts at currents above 1.5 amps and an AC input line voltage below 210 VAC.

Continued

DATE: 26 January 1993

## **ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY ■ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS: Labor 0.5 Hours
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: 26 January 1995
AUTHOR: DF	ENTITY: 2100	ADDITIONAL INFORMATION:

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## **Solution/Action:**

Change C311 to 4700pF and R311 to 22.6K ohms.

The following serial numbers have already been modified:

3207A-00193, 00306, 00307, 00321, 00334, 00336, 00337, 00338, 00339, 00342, 00344, 00345, 00347, 00348, 00350, 00351, 00358, 00360, 00361, 00362, 00364, 00366, 00367, 00368