

S E R V I C E N O T E

SUPERSEDES: None

66105A System DC Power Supply

Serial Numbers: 0000A00000 / 3421A00407

Supply may oscillate below 15 volts

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description
1826-0962	IC, Amplifier

Situation:

Some units may oscillate in a very narrow region below 15 volts due to the noise susceptibility of U301.

Solution/Action:

Replace U301 with part number 1826-0962. Re-assemble the supply and carefully check for oscillations in the region they were found before the change. Do the performance test described in the service manual.

DATE: December 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	Labor 1.0 Hour
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	USED PARTS:	<input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AUTHOR: DF	ENTITY: 2100	AGILENT RESPONSIBLE UNTIL: December 1997	
		ADDITIONAL INFORMATION: Install zener in all units returned for any type of service.	

