

S E R V I C E N O T E

SUPERSEDES: NONE

6574A General Purpose Power Supply

Serial Number: see below

Improper Crimps on Output Transformer & Choke

Duplicate Service Notes:

- 6574A-03 3634A00351,3634A00522,3634A00526, US36340137/ S36340294
- 6575A-04 US36340132 / US36340145
- 6674A-05 US36370248,US36370721,US36370755, US36370757,US36370759,
US36370770 / US36370876
- 6675A-06 US36370219,US36370262,US36370283, US36370302 / US36370345

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

- 6674A, T900 p/n 9100-4910, L900 p/n 06674-80002
- 6675A, T900 p/n 9100-4944, L900 p/n 06675-80003
- 6674AJ06 T900 p/n 9100-4976, L900 p/n 06674-80005
- 6675AJ11 T900 p/n 9100-5364, L900 p/n 06675-80009
- 6675AJ06 T900 p/n 9100-5053, L900 p/n 06675-80005
- 6674AJ07 L900 p/n 06674-80006
- 6675AJ14 L900 p/n 06675-80010

Continued

DATE: March 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input checked="" type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR 2.0 Hours
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 checked="" 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: BM	ENTITY: 2100	AGILENT RESPONSIBLE UNTIL: End of Product Support Life	
		ADDITIONAL INFORMATION: This is a multi Model No. Service Note	



Situation:

Units with Output Transformer, T900 & Choke L900 with date codes 90121 and 90321 could have been improperly crimped. The date codes are printed in white on top of the devices. This could result in intermittent output, arcing or buzzing Sounds, unit resets itself, high ripple.

Solution / Action:

Units returned for any reason with the specified serial numbers should have their date codes checked, and replace the transformer-T900 and choke-L900 if they have the affected date codes (90121;90321).