

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

Form with fields: SERVICE NOTE CLASSIFICATION: MODIFICATION RECOMMENDED; ACTION CATEGORY: IMMEDIATELY, ON SPECIFIED FAILURE, AGREEABLE TIME; STANDARDS: LABOR 2.0 Hours; LOCATION CATEGORY: CUSTOMER INSTALLABLE, ON-SITE, SERVICE CENTER; SERVICE INVENTORY: RETURN, SCRAP, SEE TEXT; USED PARTS: RETURN, SCRAP, SEE TEXT; AVAILABILITY: PRODUCT'S SUPPORT LIFE; AGILENT RESPONSIBLE UNTIL: End of Product Support Life; AUTHOR: BM; ENTITY: 2100; 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).