S E R V I C E N O T E

SUPERSEDES: NONE

8664A Synthesized Signal Generator

Serial Numbers: See Duplicate Service Notes

Return specified transformers to factory for analysis.

Duplicate Service Notes:

8644B-04 Serials: 3546A00973 / 3546A01081 8645A-05 Serials: 3546A00554 / 3546A00569 8664A-05 Serials: 3546A01174 / 3546A01358 8665A-06 Serials: 3546A00850 / 3546A00873 8665B-04 Serials: 3546A00891 / 3546A01000

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Qty.
9100-4757	Power Transformer	1
2110-0083	Fuse 2.5A 250V	1

Continued

DATE: November 1997

ADMINISTRATIVE INFORMATION

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 RETURN USED RETURN PARTS: SCRAP SEE TEXT SEE TEXT	
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: May 2000	
AUTHOR: MW	ENTITY: 5320	ADDITIONAL INFORMATION:	

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Page 2 Service Note 8664A-05

Situation:

This transformer, in the affected serial number range listed above, has demonstrated a potential reliability problem at the factory, and might blow the main line fuse (P/N 2110-0083) if a properly grounded power cable is not used.

Solution / Action:

It is recommended that any transformer from a power supply that blows its line fuse in the affected instruments be replaced, and the old transformer be returned to the factory for analysis. Warranty is extended for the fuse failure and associated transformer replacement until 1 May, 2000 on all instruments specified above.

Please contact MID Source Support at (707)577-6803 for instructions on returning the transformer.