

MODIFICATION AVAILABLE – PERFORMANCE ENHANCEMENT
CHARGEABLE TO CUSTOMER SERVICE / RELIABILITY
ENHANCEMENT CHARGEABLE TO CONTRACT IF THERE IS ONE.

83752B-09

S E R V I C E N O T E

Supersedes:
None

Agilent 83751A/B and 83752A/B Synthesized Sweepers

Serial Numbers: [0000A00000 / 9999Z99999]

Eliminate power cycling during turn-on by replacing the power supply.

To Be Performed By: Agilent-Qualified Personnel or Customer

Parts Required:

P/N	Description	Qty.
0950-2307	Power Supply	1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	On Failure	☐ PERFORMANCE ENHANCEMENT x SERVICE / RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☐ ON-SITE x SERVICE CENTER	AVAILABLE UNTIL: End of instrument warranty.
AUTHOR: DMC PRODUCT LINE: 15		
ADDITIONAL INFORMATION:		

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Situation:

Instruments within the first few months of service may experience the power supply cycling on/off several times during turn-on. The problem is caused by the fan current detection level set to low causing the power supply to cycle on/off.

Solution/Action:

If the power supply turns on without cycling on/off after disconnecting the fan, replace the power supply and reconnect the fan.