S E R V I C E N O T E

SUPERSEDES: None

83751A Synthesized Sweeper

Serial Numbers: 0000A00000 / 9999Z99999 for all models

FM of Carrier in FM OFF mode

Duplicate Service Notes:

83751A-08

83751B-08

83752A-08

83752B-08

Situation:

With an external signal applied to the external FM input and at rates around 10KHz, in FM OFF selected the carrier may still be modulated. Poor isolation on the driver board allows the external input signal to pass through the switch modulating the carrier.

Solution / Action:

The workaround is remove the external drive cable or turn-off the external drive signal. No adjustment or component change will correct the instruments operation.

DATE: July 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
	INFORMAT	TION ONLY
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
DM	5320	

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