

S E R V I C E N O T E

SUPERSEDES: None

8594E Spectrum Analyzer

Serial Numbers:

8593E-13: 0000A00000 / 3624A02380
 8594E-12: 0000A00000 / 3624A03125
 8595E-12: 0000A00000 / 3624A02011
 8596E-12: 0000A00000 / 3624A00684

Eliminates the possibility of a 150 KHz. Spur problem on our microwave product family.

Duplicate Service Notes: See Above.

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

Part No.	Description
9100-2573	Inductor Replacement

Situation:

Microwave Instruments that have Option 107 may have a spurious response problem 150 KHz. away from the carrier.

Solution/Action:

The spur can be eliminated by changing L13 on the Demod Board located in the I.F. section cardcage. L13 is located in the lower lefthand corner by the main connector, J1.

DATE: October 1996

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 0.5 Hour
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 type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AUTHOR: BD	ENTITY: 5320	AGILENT RESPONSIBLE UNTIL: October 1997	
		ADDITIONAL INFORMATION:	