

## S E R V I C E N O T E

SUPERSEDES: NONE

**85422E EMI Receiver RF Section**

Serial Numbers: 000A00000 / 9999Z99999

**EEROM Firmware Upgrade****Duplicate Service Notes:**

85462A-07

**To Be Performed By:** Agilent-Qualified Personnel**Parts Required:**

P/N	Description	Quantity
85462-60052	Firmware Kit	1

**Situation:**

Replacement firmware provides the following:

- 1) Removes the Oven Cold error message
- 2) Changes the tuning equation for the VCXO on the narrow bandwidth board to use smaller steps when tuning to 8.575 kHz. This will reduce self-cal failures.

**Solution/Action:**

If the firmware revision date is not 98.12.07, then order kit p/n 85462-60052. The firmware shall be replaced upon customer request, or when returned to the CSC for repair or calibration.

DATE: March 1999

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
<b>MODIFICATION RECOMMENDED</b>			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS: LABOR 0.5 Hours	
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 checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT	USED PARTS: <input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: March 2002
AUTHOR: LPW	ENTITY: 5340	ADDITIONAL INFORMATION:	