

S E R V I C E N O T E

SUPERSEDES: NONE

85462A EMI Receiver RF Section

Serial Numbers: 0000A00000 / 9999Z99999

EEROM Firmware Upgrade

Duplicate Service Notes: 85422E-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:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	☐ IMMEDIATELY ☐ ON SPECIFIED FAILURE ☒ AGREEABLE TIME	STANDARDS: LABOR 0.5 Hours	
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☐ ON-SITE ☒ SERVICE CENTER	SERVICE INVENTORY: ☐ RETURN ☒ SCRAP ☐ SEE TEXT	USED PARTS: ☐ RETURN ☒ SCRAP ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: March 2002
AUTHOR: LPW	ENTITY: 5340	ADDITIONAL INFORMATION:	