

# 8560A-07A

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

SUPERSEDES: 8560A-07

### HP 8560A Portable Spectrum Analyzer

**Serials Numbers:** 0000A00000 / 9999A99999

**Duplicate Service Notes:**

8561B-06A  
8563A-04A

### OCXO retrofit kit is available

**To Be Performed By:** HP-Qualified Personnel

**Parts Required:**

OCXO Retrofit Kit HP Part Number 08560-60030

**Situation:**

HP8560A and HP8561B Portable Spectrum Analyzers come standard with a Temperature-Compensated Crystal Oscillator (TCXO) for a frequency reference. The TCXO is also used in the HP8563A option 103.

**Solution/Action:**

An Oven-Controlled Crystal Oscillator (OCXO) can be used to replace the TCXO to provide a precision frequency reference. The OCXO Retrofit Kit contains all hardware necessary to make the upgrade. The part number of the kit is 08560-60030.

The instrument being retrofitted needs to have firmware revision 890930 or later. If the firmware is of an earlier revision, the latest firmware upgrade kit needs to be ordered.

*Continued*

DATE: 03 March 1992

### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

## INFORMATION ONLY

AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
GPB	5300	

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**NOTE**

Early HP8560A and HP8561B Portable Spectrum Analyzers may contain A2 Controller Assembly part number 08560- 60013. If the firmware on this assembly has not been upgraded to revision 890930 or later, an additional RAM Expansion Kit, part number 5062-7714 will need to be ordered.