

8561B-06A

S E R V I C E N O T E

SUPERSEDES: 8561B-06

HP 8561B Portable Spectrum Analyzer

Serials Numbers: 0000A00000 / 9999A99999

Duplicate Service Notes:

8560A-07A
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.