S E R V I C E N O T E

SUPERSEDES: None

8561A Portable Spectrum Analyzer

Serial Numbers: 0000A00000 / 9999A99999

Log Fidelity Spec Corrections

Duplicate Service Notes:

8560A-12

8561A-26

8561B-15

8562B-55

8562A-57

8563A-08

To Be Performed By: Agilent-Qualified Personnel or Customer

Situation:

Installation and Verification manuals for these spectrum analyzers contained information for testing and recording Incremental Log Fidelity in the Log Fidelity tests. This inclusion was an error.

In addition, earlier Installation and Verification manuals did not restrict the Log Fidelity in 10dB/Division to the top nine divisions of the display.

Solution/Action:

In the Log Fidelity test, ignore all references to Incremental Log Fidelity in the procedure, tables and test record. This applies to all log scales.

Add a note in Table 1-1 that the Log Fidelity in 10dB/Division applies only to the top nine divisions of the display.

DATE: 20 February 1993

ADMINISTRATIVE INFORMATION

| SERVICE NOTE CLASSIFICATION: | | |
|------------------------------|---------|-------------------------|
| INFORMATION ONLY | | |
| AUTHOR: | ENTITY: | ADDITIONAL INFORMATION: |
| GPB | 5300 | |

© 1993 AGILENT TECHNOLOGIES PRINTED IN U.S.A.

