

S E R V I C E N O T E

SUPERSEDES: 54121A-02A

54121A Four Channel Test Set

54121A-02B Serials: 0000A00000 / 9999Z99999

54123A-01 Serials: 0000A00000 / US99999999

54124A-01 Serials: 0000A00000 / US99999999

TDR System Specification Change**Duplicate Service Notes:** 54121A-02B, 54123A-01, 54124A-01

The 54121A TDR Step Generator specification has changed from:

“< +5%, -3% to 1 ns from edge (measured at 12.4 GHz bandwidth in average display mode)” to the following:

“<= +5%, -5% to 1 ns from edge (measured at 12.4 GHz bandwidth in average display mode)”

Please make this -3% to -5% specification change in your manual on the following pages:

54121A manual pages 1-4, 3-21, 3-24, 3-25 and test record page 3-32.

or

54120T manual pages 1-8, 3-23, 3-24, 3-27, 3-28, and test record page 3-37.

New instruments and replacement TDR Step Generators, part number 5086-7471 and 5086-6471, now have this specification change. This specification change does not degrade measurement capability of the 54120 TDR system.

DATE: January 1996

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR:

ENTITY:

ADDITIONAL INFORMATION:

RK

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