

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

SUPERSEDES: None

**8702D Lightwave Component Analyzer****Serial Numbers:** 0000A00000 / 9999Z99999**S22 Verification Check fails****Situation:**

While performing a verification test using the 85029B 7 mm Verification Kit, the S22 trace is out of test limits.

**Solution / Action:**

During the verification test, the 8702D retains the magnitude scale setting in the LOG mode when it should be in the LIN mode.

Manually change the magnitude scale to LIN.

This is known firmware defect (ATM issue number 8702-101 Summary: Recalled state puts time domain trace in log mag when it was stored lin)

DATE: August 1999

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

AUTHOR:

DL

ENTITY:

5300

ADDITIONAL INFORMATION:

