# E8257D-25B

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

Supersedes: E8257D-25A

## E8257D Analog Signal Generator

**Serial Numbers:** MY49280000/MY49289999

SG49280000/SG49289999 US49280000/US49289999

TME adjustment software support's delayed for E8257D's with serial number prefix: MY49280000/MY49289999, SG49280000/SG49289999 and US49280000/US49289999

<b>Parts Required</b>	:
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P/N Description Qty.

**NONE** 

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
INFORMATION ONLY		
AUTHOR: SN	PRODUCT LINE: 15	
ADDITIONAL INFORMATION: This service note will be expired in Dec 31, 2010		

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### **Situation:**

The E8257D with serial prefix number MY49280000/MY49289999, SG49280000/SG49289999 and US49280000/US49289999 have improved phase noise and higher power specifications. The Automatic Leveling Control (A10) and the Low band output board (A8) have been modified. Also the Amplifier Filter Assembly, A38 has been added.

TME Calibration Software needs to be modified for these hardware changes and specifications.

- Adjustments Software will be released Dec 31, 2010.

#### **Solution/Action:**

- 1) Z540 and 17025 for E8257D with all serial number prefix can be tested with the current TME software. The Performance Verification Software has been released since December 21, 2009.
- 2) Repair and calibration for E8257D with serial prefix MY49280000/MY49289999, SG49280000/SG49289999 and US49280000/US49289999 are return-to-factory until Dec 31, 2010 TME software release.
- Note: For E8257D's with serial number prefix < MY49280000/MY49289999, SG49280000/SG49289999 and US49280000/US49289999, the repair and calibration can still be serviced in service center with the current TME software.