E7495A/B Base Station Test Set Firmware History

Rev: 15-October-2003

Note: This list is provided for informational purposes only and is not complete.

A.02.00 (15 October 2003)

New Features:

- Support for E7495B hardware
- W-CDMA (UMTS) Analyzer (Option 240)
- E1 Analyzer (Option 710)
- DC Bias 12 volt output (E7495B only, Option 300)
- Adjacent Channel Power Measurements added to Channel Scanner (Option 220)
- Additional External Reference input frequencies (E7495B Only):
 1 MHz, 2.048 MHz, 4.95 MHz, 13 MHz, 15MHz
- Group averaging type (on most receiver measurements)
- Sub-hertz frequency error resolution on Channel Scanner

Defect fixes / other changes:

- Fixed some marker problems for Spectrum Analyzer mode
- Fixed signal resolution problem in Spectrum Analyzer mode
- Fixed channel scanner frequency list entry defect
- Fixed some problems as a result of going into sleep mode
- Lowered the default T1 volume

A.01.60

New Features and Enhancements:

- Single Port Insertion Loss
- Antenna Measurement improvements
- File Name on Print Screen
- Channel Scanner Peak Power
- Improved Upgrade Process
- T1 Sound and Volume
- Insertion Loss Range vs. Accuracy Optimization
- Help System Enhancements
- Spectrum and Channel Scanner Auto Range Hold

A.01.51

New Features and Enhancements:

Made setting Signal Generator amplitude work correctly when RF Out Loss was also entered

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New Features and Enhancements:

- CDMA2000 modulation for Signal Generator
- GPS Receiver always on
- GSM 950 Channel Standard added
- Channel standard coupled to the format in the channel scanner
- Interference Rejection has been added to the antenna measurements
- Higher and low sensitivity setting added to the Spectrum Analyzer mode and Channel Scanner
- Improved T1 response time