

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

SUPERSEDES: NONE

**8596E Spectrum Analyzer Option 151, 163 - GSM/DCS Digital Demodulator****Serial Numbers:** 0000A00000 / 9999Z99999**Specific Test Equipment Required for Option 151, 163 Calibration****Duplicate Service Notes:**8593E-03  
8594E-03  
8595E-03  
8596E-03**Situation:**

There is some specific test equipment required to carry out performance tests for the 8596E fitted with the GSM/DCS Digital Demodulator Options 151 and 163. The 8657B signal generator with Option 003 pulse modulation must be used. Either the 85715B or 85722B Measurements Personality or their equivalent Option 100 demonstration personality is also necessary. For a full list of the test equipment required, see the 85715B GSM900 Transmitter Measurements Personality User's Guide or the 85722B DCS1800 Transmitter Measurements Personality User's Guide. The specific equipment described above is also required to verify the performance of the GSM/DCS retrofit, Option R73, after installation.

**Solution/Action:**

The service center at Winnersh is equipped with an 8657B Option 003. They are prepared to do all performance tests on the 8596E Option 151, 163 and install all the required Option R73 retrofits.

DATE: 07 February 1994

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
<b>INFORMATION ONLY</b>		
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
BP	E600	