## Section 6

## TEST EQUIPMENT

<b>Equipment</b>	<b>Manufacturer</b>	Model no.
Spectrum Analyzer	HP	8592L
Preamplifier	HP	8449B
Anechoic Chamber	Ray Proof	
Antenna	Emco	3142
Signal Generator	HP	8648C
CDN	Fisher	FCC-801-M3-16
Oscilloscope	Tektronics	TDS 210

**Note:** All test equipment is calibrated annually.

<u>Antennas</u>	Frequency Span
Biconical	20 - 200 MHz
Log Periodic	200 - 1000 MHz
Dipoles	20 - 1000 MHz
Horn	1-18 GHz
Horn	$18-40~\mathrm{GHz}$

All antennas are calibrated annually