

Wireless Chambers

Our full-sized and compact wireless test chambers are designed for making active and passive spherical antenna/radiation pattern measurements. Rectangular and tapered chambers are differentiated by the size of their quiet zone and frequency range. Tapered AMS-8600 and Rectangular AMS-8500 chambers can qualify for final certification testing.

Eligible for CTIA CATL certification for OTA measurement:

AMS 8600 Tapered Chambers

- 400 MHz – 6 GHz frequency range
- .06 m Quiet Zone size
- Multi-Axis Positioning System
- EMQuest EMQ-100 Antenna Measurement Software
- Typical size for AMS-8600 tapered chambers: 13.72 x 3.25 x 3.25 m with structural steel

