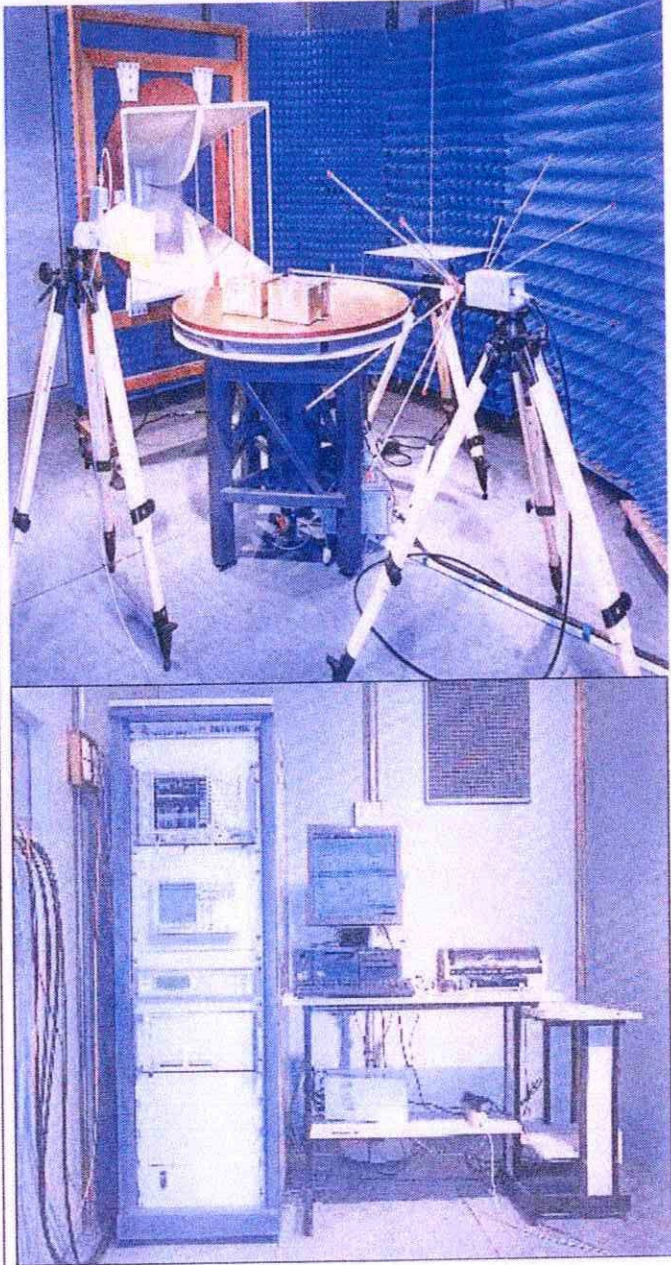


Name of Equipment /Facility	Automated Emission Data Collection and Measurement System (AEDCMS)
Purpose/Use	EMI / EMC Emission Testing as per MIL-STD- 461/C/D/E/F
Photograph	 <p>The top photograph shows a test chamber with blue acoustic foam walls. A turntable is mounted on a blue stand in the center, with a white antenna array positioned above it. Two tripods with antennas are also visible in the foreground. The bottom photograph shows a control room with a rack of electronic equipment, a computer monitor, and a desk with a keyboard and mouse.</p>

Key specifications	<ul style="list-style-type: none"> • Measures Conducted & Radiated Emissions: <ul style="list-style-type: none"> - CE01, CE03, CE06, CE07 - RE01, RE02, RE03 - CE10, CE102, CE106 - RE101, RE102, RE103 • 30 Hz to 40 GHz (Test Dependent) • Conforms to MIL-STD-461C/D/E/F & MIL-STD-462 /D • Automated sweep/Bandwidth selection • Test results in graphical format
Representative Output	<p>Conducted emission: dBμA, dBμV Radiated emission: dBpT, dBμV/m</p>