



**TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING**  
**IEC 61000-4-3: 2006 + A1: 2007 + A2: 2010, Edition 3.2**  
**Electromagnetic compatibility (EMC)**  
**Part 4-3: Testing and measurement techniques**  
**Radiated, radio-frequency, electromagnetic field immunity test**

- “R” Required
- “S” May be subcontracted, see OD 2012
- “SF” Specialized Facility, see IECEE 02-2
- “W” Witness testing in the categories “MED” and “MEAS”
- “3PPS” Three Phase Power Supply required

Clause	Measurement/testing	Testing / measuring equipment / material needed	Subcontracting
8	Immunity test to radiated electromagnetic field	Signal generator, RF power amplifier, Function generator, Biconical antenna and logperiodic antenna or Bilog antenna, Horn antenna, Millivoltmeter (or Power Meter with Power Sensor), Isotropic Field Probe, Directional coupler, Power Amplifier, Anechoic chamber or Semi-Anechoic chamber, RF Coaxial Cable, Controller (e.g. PC and Controller software)	R
		EMI Filter, Additional absorbers	S