

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Mead Testing Ltd</h3> <p>Issue No: 021 Issue date: 20 August 2010</p>	
	<p>Unit 25 Mead Industrial Park River way Harlow Essex CM20 2SE</p>	<p>Contact: Mr M S Hurley Tel: +44 (0)1279 635865 Fax: +44 (0)1279 635874 E-Mail: MikeHurley@meadtest.com Website: www.meadtest.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Electrical/Electronic Components Electrical/Electronic Products Information Technology Equipment Telecommunications Equipment	1 EMC Tests	
	1.1 Conducted Emissions 100 Hz to 400 MHz	EN 55022:1998 + A1:2000 + A2:2003 EN 55022:2006 ETS 300 132-2:1996 CISPR 22:2005 ANSI C63.4:2003
	1.2 Radiated Emissions Electric Field: 10 kHz to 18 GHz Magnetic Field: 20 Hz to 30 MHz	EN 55022:1998 + A1:2000 + A2:2003 EN55022:2006 CISPR 22:2005 ANSI C63.4:2003
	1.3 Conducted RF Immunity	EN 61000-4-6:2007 IEC61000-4-6:2003 + A1:2004 + A2:2006 IEC61000-4-6:1996
	1.4 Conducted Immunity Surge	ITU K20/K21 - surges only IEC 1000-4-5:1995 EN61000-4-5:2006 IEC61000-4-5:2005 ETS 300 132-2:1996 (excluding voltage fluctuations)
	1.5 Conducted Immunity Electrical fast transient/burst	EN 61000-4-4:2004 IEC61000-4-4:2004 IEC61000-4-4:1995



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As listed on Page 2	1 EMC Tests (cont'd)	
	1.6 Radiated Electric Field Susceptibility 80 kHz to 1 GHz Fields of at least 10 V/m	EN 61000-4-3:2006 IEC61000-4-3:2006 IEC61000-4-3:1995 ENV 50204:1995
	1.7 Electrostatic Susceptibility (ESD) Max 20 kV	EN 61000-4-2:1995 + A1 + A2 IEC61000-4-2:1995
	1.8 Voltage Dips and Interruptions	IEC 1000-4-11:2004 EN 61000-4-11:2004 IEC61000-4-11:1994
	1.9 EMC Tests These Generic and Product specific tests are included on the Schedule, but limited to those referred to basic standards that are explicitly listed in Sections 1.1 to 1.9.	EN61000-6-1:2007 EN61000-6-2:2005 EN61000-6-3:2007 EN61000-6-4:2007 EN61326-1:2006 EN55024:1998 + A2:2003
	EMC Facilities Semi-anechoic chamber: Working volume: 10 m x 6 m x 5.5 m Equipment door: 3.5 m high x 2 m wide 4 m diameter turntable This meets the CISPR 22 site attenuation requirements for a 3 m Open Area Test Site Screened Enclosure Enclosure 1: 12' x 12' x 8' high	



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	EMC Facilities (cont'd) Power Supplies DC, 0-60V at 120A AC 240V 3 Phase 30A per phase AC 0 to 300V + 6kVA DC to 400Hz Programmable waveforms available	
	END	