

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

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|  <p>UKAS TESTING 4670</p> <p>Accredited to ISO/IEC 17025:2005</p> | <h3>Hi Gain Limited T/A Phasix ESD</h3> <p>Issue No: 005 Issue date: 01 February 2016</p> | |
| | <p>Unit 14 Woodlea Park Station Approach Medstead Hampshire GU34 5AZ</p> | <p>Contact: Carl V R Simon Tel: +44 (0)1420 565634 Fax: +44 (0)1420 565634 E-Mail: carl.simon@phasix.co.uk Website: www.phasix.co.uk</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 |
|--|---|---|
| Packaged electronic components Semi-conductor devices | <p>1 Electrostatic Discharge</p> <p>1.1 Human Body Model (HBM) Up to 8 kV Using fixtures up to 768 pin</p> | <p>EIA/JESD22-A114-F:2008 AEC - Q100-002 Rev D:2003 AEC - Q100-002 Rev E:2013 AEC - Q101-001 Rev A:2005</p> <p>MIL-STD-883G METHOD 3015.7 Excluding section 2.3.2 MIL-STD-883H METHOD 3015.8 Excluding section 2.3.2 MIL-STD-883J METHOD 3015.9 Excluding section 2.3.2</p> <p>ANSI/ESDA/JEDEC-JS-001-2010 ANSI/ESDA/JEDEC-JS-001-2011 ANSI/ESDA/JEDEC-JS-001-2012 ANSI/ESDA/JEDEC-JS-001-2014 Excluding pin reduction sampling methods</p> |
| | <p>1.2 Charge Device Model (CDM) Up to 2 kV</p> | <p>AEC - Q100-011 Rev B:2003 AEC - Q100-011 Rev C1:2013 AEC - Q101-005:2005</p> <p>JESD22-C101C:2004 JESD22-C101D:2008 JESD22-C101E:2009 JESD22-C101F:2013</p> |



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Hi Gain Limited T/A Phasix ESD
Issue No: 005 Issue date: 01 February 2016

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| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|---------------------------|---|--|
| As listed on Page 1 | 1 Electrostatic Discharge (cont'd) 1.3 Machine model (MM) Up to 2 kV Using fixtures up to 768 pin | EIA/JESD22-A115-A:1997 EIA/JESD22-A115-C:2010 AEC - Q100-003 Rev E:2003 AEC - Q101-002 Rev A:2005 |
| Test Systems | Verifier V2 test system Verifier V3 test system Thermo KeyTek RCDM 3 Thermo Mk. 2 SE/768 test system | |
| END | | |