

THE AMERICAN
ASSOCIATION
FOR LABORATORY
ACCREDITATION

### ACCREDITED LABORATORY

-4446 GB - 1

A2LA has accredited

# LEXMARK INTERNATIONAL Lexington, KY

for technical competence in the field of

### **Electrical Testing**

The accreditation covers the specific tests and types of tests listed on the agreed scope of accreditation. This laboratory meets the requirements of ISO/IEC 17025 - 1999 "General Requirements for the Competence of Testing and Calibration Laboratories" and any additional program requirements in the identified field of testing. Testing and calibration laboratories that comply with this International Standard also operate in accordance with ISO 9001 or ISO 9002 (1994).

Presented this 30<sup>th</sup> day of October 2003.

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President

For the Accreditation Council Certificate Number 872-01 Valid to October 31, 2005

For tests or types of tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.



## **American Association for Laboratory Accreditation**

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025-1999

### LEXMARK INTERNATIONAL EMC LABORATORY

740 New Circle Road NW Dept. D33L, Bldg. 032-2 Lexington, KY 40511-1876

John T. Fessler Phone: 859 232 7650

### **ELECTRICAL (EMC)**

Valid to: October 31, 2005 Certificate Number: 0872-01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests:

Test Technology

Test Method(s)

**Emissions** 

Radiated & Conducted Emissions

(Power Lines)

(CFR) 47, FCC Method Part 15, Class A and B (using

ANSI C63.4-1992 & ANSI C63.4-2001)

AS/NZS 3548-1995 AS/NZS CISPR 22:2002 CISPR 22 (1985, 1993, 1997) CNS 13438 (1994, 1997) EN 55022 (1994, 1998) VCCI (2001, 2002)

GB9254-1999

Harmonics IEC 61000-3-2:2000; EN 61000-3-2:2000

IEC 61000-3-2:1995; EN 61000-3-2:1995

Flicker IEC 61000-3-3:1994; EN 61000-3-3:1994

*Immunity* 

 ESD
 IEC 61000-4-2:1995; EN 61000-4-2:1995

 Radiated Immunity
 IEC 61000-4-3:1995; EN 61000-4-3:1995

 Burst
 IEC 61000-4-4:1995; EN 61000-4-4:1995

 Surge
 IEC 61000-4-5:1995; EN 61000-4-5:1995

 Conducted Immunity
 IEC 61000-4-6:1996; EN 61000-4-6:1996

 Magnetic Field
 IEC 61000-4-8:1993; EN 61000-4-8:1993

 Voltage Dips and Interruptions
 IEC 61000-4-11:1994; EN 61000-4-11:1994

ITE Product Family CISPR 24: 1997; EN 55024:1998

On materials and products related to the following:

Information Technology Equipment- Computers, Printers, Peripheral Devices

(A2LA Cert. No. 872-01) 10/30/03

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