



Thank you for your interest in our testing and report preparation services.

Our experience in the Compliance Testing business spans over a decade. We have worked with a wide variety of products giving us a unique understanding of our customers' needs and requirements. This knowledge in combination with the use of state of the art measurement equipment allows us to get your product through the approval process accurately and efficiently.

Our specialty is North American compliance approvals. We hold agency listings with the Federal Communications Commission under Parts 15 & 18 and with Industry Canada under ES-001, ES-003, RSS 210 & CS-03 covering Electromagnetic Interference (EMI) and Telecommunications testing. We also test to TIA/EIA 968 (formerly FCC Part 68) for telecommunications products.

The purchase of our new facility in December 1999 expanded our service offerings by adding susceptibility (immunity) testing of products for the application of the CE Mark in Europe.

On April 2, 2003 we completed the stringent process of expanding our A2LA accreditation of IEC/ISO Guide 17025-1999 to over 150 standards. Our updated accreditation now covers over 120 standards in the testing areas of Emissions, Immunity and Telecommunications for the international markets of Australia, Canada, Europe, New Zealand, Singapore and Taiwan. In 2007 we received our updated A2LA accreditation to IEC/ISO Guide 17025-2005 and added Korea to our scope.

If you have any compliance and/or related questions, please don't hesitate to contact us at (603) 887 3903 or on the WEB at www.ComplianceWorldwide.com.

Sincerely,

A handwritten signature in blue ink that reads "Larry K. Stillings".

Larry K. Stillings

President

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TELECOMMUNICATION TESTING SERVICES

DIGITAL INTERFACE PRODUCTS

TIA/EIA 968 / IC CS 03

- ISDN Primary & Basic Rate Interfaces
- T1 / DS-1 - 1.544 Mbps Interfaces
- Subrate Interfaces 2.4 - 64 kbps
- Digital Subscriber Lines (ADSL, G.LITE, G.SHDSL, HDSL2, HDSL4 & SDSL)

ACMA AS/ACIF S006 / AS/ACIF S043-1,-2, -3

- Digital Subscriber Lines (ADSL, G.LITE, G.SHDSL, HDSL2, HDSL4 & SDSL)

ACMA AS/ACIF S016 / AS/ACIF S031 / AS/ACIF S038 / ETSI TBR 3 / TBR 4 / TBR 12 / TBR 13 / TBR 024 / TBR 025

- E1 – 2.048 Mbps Interfaces
- E3 – 34.368 Mbps Interfaces
- E4 – 139.264 Mbps Interfaces
- ISDN BRI & PRI Interfaces

ETSI TBR 01 / TBR 02 / EN 301 401

- X.21 Interfaces
- V.35 Interfaces
- V.36 Interfaces



TELECOMMUNICATION TESTING SERVICES

ANALOG INTERFACE PRODUCTS

**TIA/EIA IS-968, IC CS-03,
ACMA AS/ACIF S002, S003, S004, S006, S040,
ETSI ES 203 021-1, -2, -3 / TBR 21, TBR 38, EG 201 Notes**



Compliance Design AC Stress Analyzer

Compliance Design Wideband Receiver

Compliance Design Network Analyzer

Krohn Hite 3945A LP/HP/BP Filter

HP 33120A Function Generator

HP 34401A Digital Multimeter

Fluke 45 Digital Multimeter

Compliance Worldwide Return Loss Fixture

Compliance Worldwide Transverse Balance

HP 54610B 500 MHz 2 Channel Digital Storage Oscilloscope

Loop Start Devices (Modems, Caller ID Products)

Multiple Line Devices (PBXs)

Telephones

Stutter Dial Tone Products

Return Loss, DTMF Twist



RADIO FREQUENCY INTERFERENCE (EMISSIONS) TESTING SERVICES

**United States, Canada, Europe, Australia,
New Zealand, Singapore & Taiwan**

**FCC PARTS 15, 18, 95, IC ES-001, ES-003, IC RSS 210, IC RSS 212
EN 55011, EN 55013, EN 55014-1, EN 55022, EN 61000-6-3, EN 61000-6-4,
EN 60601-1-2, EN 61000-3-2, EN 61000-3-3
AS/NZS CISPR 11, 13, 14, 22, AS/NZS 2064.1/2, CNS 13438, IDA TS EMC**



Compliance Worldwide uses an HP EMI Receivers that are CISPR 16-1 compliant, commonly required by measurement standards. Our pre-scan chamber and low ambient allows us to measure your product accurately and efficiently.

**CISPR 16-1 COMPLIANT
EMI RECEIVERS**

3/10 METER INDOOR OPEN AREA TEST SITE

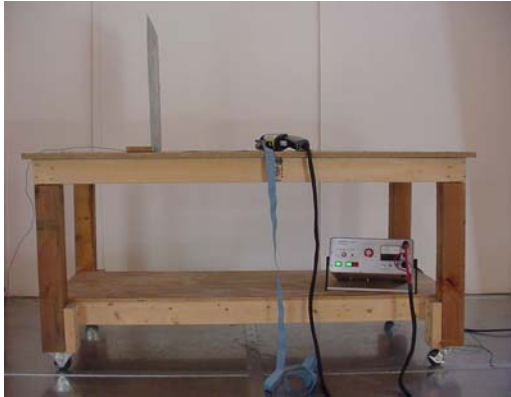


**EMISSIONS TESTING SERVICES
LOW FREQUENCY HARMONICS / FLICKER
EN 61000-3-2, EN 61000-3-3
3 KW (<16 AMPS @ 230 VAC)**

Harmonics/Flicker Test Stand



SUSCEPTIBILITY (IMMUNITY) TESTING SERVICES



EN 61000-4-2 Electro-Static Discharge
8 kV Contact, 15 kV Air Discharge



EN 61000-4-4 Electrical Fast Transients
4 kV Direct, 2 kV Injection



EN 61000-4-3 Radiated Radio Frequency
Ferrite Tiled 12' x 20' x 10' Chamber
with Uniform Field at 3 & 10 volts per meter



EN 61000-4-5 Surge
4 kV Mains Power, 2.2 kV I/O Cables

SUSCEPTIBILITY (IMMUNITY) TESTING SERVICES

EN 61000-4-6 - Conducted Radio Frequency Interference

EN 61000-4-8 - Power Magnetic Field Immunity

EN 61000-4-11 - Voltage Dips Interruptions and Short Variations

Family Standards include but not limited to:

EN 300 386-2 – Telecom Equipment

EN 60601-1-2 - Medical Equipment

EN 55103-2 – Professional Audio/Video Equipment

EN 50130-4 – Alarm Systems

EN 61326-1 – Laboratory, Industrial Equipment

EN 55020 – Broadcast Receivers and Associated Equipment



WIRELESS TESTING SERVICES

**Our Wireless Device Testing has expanded measurement capability
from 10 kHz to 110 GHz (previously 26.5 GHz)**

STANDARDS WE TEST TO INCLUDE

**FCC Part 15 Subpart C, FCC Part 15.209, FCC Part 15.231, FCC
Part 15.235, FCC Part 15.239, FCC Part 15.247, FCC Part 15.249,
FCC Part 15, Subpart E, FCC Part 90 UHF Data Modems,
FCC Part 95 Subpart H (WMTS)
IC RSS-GEN, IC RSS-210, IC RSS-310
EN 300 220, EN 300 330, EN 300 328, EN 300 440, EN 301 893
AS/NZS 4268**

DEVICES AND TECHNOLOGIES WE HAVE TESTED INCLUDE

**Baby Monitors, Alarm Systems, Access Cards (PROX), 802.11a,
802.11b/g, Bluetooth, Zigbee, DTS (Digital Transmission Systems),
802.11 Access Points with MIMO Antennas, RFID Tags and Systems,
Remote Control Cars, Low Power FM Transmitters**

