



Human Body Model Testing

Services Included:

- Prior to Testing
 - Consultation and training, as needed, describing industry standards, test methods and WML test submission procedures, assuring compliance to standard test methods.
 - Test Setup Verification documents for review and sign-off.
- ESD Testing
 - Sample waveforms collected before and after testing your product.
 - All pins curve-traced before and after zapping to ensure continuity.
 - ESD testing according to the required standard. Many standards are supported, including:
 - EIA/JEDEC JESD22-A114-E
 - ESD Association ESD STM5.1-2001
 - MIL-STD-883F Method 3015.7
 - AEC-Q100-002-REV-D
 - 7-day turn-around, not including shipping time.
 - All tests are tracked using proprietary software, LabStatus™, and reported real-time on our secure web site, www.whitemountainlabs.com.
- Comprehensive Final Report
 - Executive Summary
 - Documentation of product information, industry standards, test setups, calibration waveforms.
 - Curve-trace leakages or shorts are noted in the report and verified with after Zap tracing.

Deliverables:

- Test Setup Verification document.
- Comprehensive Final Report.
- Full V-I curve-trace data available for all tests using WML proprietary LabResults™ software.