



## ***Machine Model Testing***

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### **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-A115-A
    - ESD Association ESD STM5.2-1999
    - AEC-Q100-003-REV-E
  - 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](http://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.