



Laboratory
Accreditation
Bureau

Certificate of Accreditation

ISO/IEC 17025:2005

Certificate Number L2140.01

Environment Associates, Inc
2300 W. Cape Cod Way
Santa Ana, CA 92703

has met the requirements set forth in L-A-B's policies and procedures, and all requirements of ISO/IEC 17025:2005
"General Requirements for the competence of Testing and Calibration Laboratories." This accreditation
demonstrates technical competence for a defined scope and the operation of a laboratory quality management system
(refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

Accreditation valid through June 13, 2012

R. Douglas Leonard, Jr., Managing Director
Laboratory Accreditation Bureau

Scope of Accreditation For Environment Associates, Inc.

Santa Ana Laboratory
2300 W. Cape Cod Way
Santa Ana, CA 92703
William McK. Fenimore
818-709-0568

In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Environment Associates, Inc.** to perform the following **Tests**:

Accreditation granted through: **June 13, 2012**

Testing - Mechanical


Technology	Range, when necessary	Methods Used	Product Types	Remarks
Vibration		Mil-Std 167-2, Mil-Std 202G Mil-Std 810F Methods 514.5 & 519.5 Mil-Std 883G Method 2007.3 Mil Std 202G Methods 201A, 204D, 214A Mil Std 167-2 IEC 68-2-6 & 2-35 RTCA DO 160E; GR-63 Core		Sine, Random Sine on Random Gunfire Vibration
Shock		Mil-Std 883G Method 2002.4 Mil-Std 810F Method 516.5 Mil Std 202G Method 207B, 213B IEC 98-2-27; RTCA DO 160E		Pyrotechnic Shock Specified Pulse Mechanical
Drop		Mil Std 202G Method 203C IEC 68-2-31 & 2-32 GR-63 Core		Corner Drop Edgewise Drop Flat Drop

Testing – Environmental Simulation

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Thermal		Mil-Std 883G Method 1011.9 Mil Std 810F Methods 501.4, 504.4 IEC 68-2-1, 2-2 IEC 68-2-14; RTCA DO 160E GR-63 Core		High, Low, Cycling Temperature, Temperature Shock
Combined Environment		Mil Std 810F Method 520.2		Temperature / Humidity / Altitude
Altitude		Mil-Std 810F Method 500.4 IEC 68-2-13, RTCA DO 160E		
Humidity		Mil Std 810F Method 506.4 Mil Std 202G Method 103B RTCA DO 160E IEC 68-2-30 & 2-56, GR-63 Core		Temperature Humidity Moisture Resistance
Salt Spray		ASTM B 117 Mil-Std 883G Method 1009.8 Mil-Std 810F Method 509.4 Mil Std 202G Method 101E IEC 68-2-11		Salt Spray Salt Fog Corrosion

Notes:

- 1) This laboratory offers commercial testing service.
- 2) Comparable methods of the prior revisions of the documents listed on this scope may be used.
- 3) Customer specifications derived from the technologies listed above may be used.

Approved by:  Date: June 12, 2009
R. Douglas Leonard
 Chief Technical Officer

Re-Issued: 6/12/09