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(A2LA Cert. No. 214.5)403/19/2024

Test Technology/Description:

Vibration / Shock ¹ (5 to 2500)Hz 2-inch Peakto PeakDisplaœment 25,000poundsForce Up to 1500g Shock Up 18 millisecondsDuration CombinedEnvironment(-40 to 150)°C

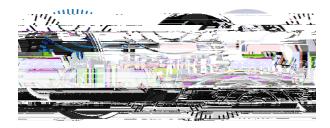
Acceleration (Centrifuge up to 50g acceleration)

Highly Accelerated Life Test (HALT) Highly Accelerated Stress Screening (HASS) Temperature-(100-200) °C Temperature Ramp Rate: 60°C/min Vibration: 50 G's Test Method(s):

RTCA/DO-160, Section 7 & 8; MIL -STD-810, Method 520; MIL -STD-202, Method 201; MIL -STD-202, Method 202; MIL -STD-202, Method 204; MIL -STD-202, Method 213; MIL -STD-202, Method 214

MIL-STD-202,	Method 212
MIL-STD-810,	Method 513





Accredited Laboratory

A2LA has accredited

ELEMENT MATERIALS TECHNOLOGY ROCKFORD

Rockford, IL

for technical competence in the field of

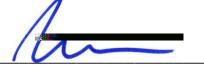
for the competence of testing and calibration laboratories quirements al competence for a defined scope and the operation of a laboratory quality management system

. This accreditation demonstrates

(refer to joint ISO -ILAC-IAF Communiqué dated April 2017).



Presented this 19th day of March 2024.



Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council