



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT U.S. SPACE & DEFENSE  
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MECHANICAL

Valid to: March 31, 2026

Certificate Number: 214.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to the laboratory to perform the following mechanical tests:

<b><u>Tests:</u></b>	<b><u>Test Method(s):</u></b>
Airborne Contaminants	GR-63-CORE; IEC 60068-2-60
Fire	AIR 1377; FAA AC No. 20-135; ISO 2685; SAE AS1055
Fire Spread/Needle Flame	GR-63-CORE; ATIS-0600307, ATIS-0600319
Fire Hazard/Needle Flame	IEC 60695-11-5
Flammability	MIL-STD-202G (Method 111); RTCA/DO-160 (Section 26)
Impulse	SAE ARP 1383
Spatial	GR-63-CORE
Heat Dissipation	GR-63-CORE
Illumination	GR-63-CORE

**On the following types of equipment:**

Telecommunication Equipment, Network Equipment, Industrial and Commercial Equipment, Electronic (Digital) Equipment, Aerospace



# Accredited Laboratory

A2LA has accredited

## ELEMENT U.S. SPACE & DEFENSE

Fullerton, CA

for technical competence in the field of

### Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 7<sup>th</sup> day of May 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 0214.03  
Valid to March 31, 2026

*For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.*