

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NTS LABS, LLC PLANO  
Plano Division  
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<u>Test Technology</u>	<u>Test Capabilities</u>	<u>Test Method(s)</u>
Package and Unpackage Drop Testing		MIL -STD-810; GR-63-CORE; GR487-CORE; IEC 600682-32Eb; GR3108; GR3178CORE
Bounce/Loose Cargo		MIL -STD-810
Seismic <sup>3</sup>	Servo Hydraulic Sine & Random 15,000 force pounds (1 to 500)Hz	ANSI T1.329 GR-13-CORE; GR49-CORE; GR-63-CORE; GR-487-CORE; GR-937-CORE; GR-3115CORE; GR-3125CORE; IEC 600682-57
Drop Tower <sup>3</sup>	6 ft. 200g's	GR-63-CORE; GR487-CORE; MIL -PRF 28800 F; MIL -STD 1344; MIL-STD 1576; MIL -STD 202F; MIL -STD 202 G; MIL -STD 810 GG
Acceleration	Up to 40 g's	MIL -STD 810 GG; RTCA/DO-160 GG
Illumination		GR-63-CORE
Acoustic Noise <sup>3</sup>	(30 to 100) dBa	GR-63-CORE; GR-487-CORE; MIL -STD 740 1; MIL -STD 740B (Canceled/Superceded AS 1174, 1026A2, MIL -STD 740B (C) Fd. 652) 92 (NE) 9.3 (10) 100%

Test Technology

Test Capabilities

Test Method(s):

Test Technology

Test Capabilities

Test Method(s):

Dust/Weather Tightness

GR

<sup>2</sup>When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part 4.10.14 of A2LA R101 -General Requirements Accreditation of ISO/IEC 17025 Laboratories

<sup>3</sup>Also using customer specific test methods utilizing any combination of test equipment parameters listed above.

For the