



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

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**ELECTROMAGNETIC COMPATIBILITY
AND TELECOMMUNICATIONS**

NVLAP LAB CODE 200864-0

NVLAP Code Designation / Description

Emissions Test Methods

- 12/MIL704 MIL-STD-704 (1959): Aircraft Electrical Power Characteristics
- 12/MIL704a MIL-STD-704, Revision A (August 9, 1996): Aircraft Electrical Power Characteristics
- 12/MIL704b MIL-STD-704, Revision B (November 17, 1975): Aircraft Electrical Power Characteristics
- 12/MIL704c MIL-STD-704, Revision C (December 30, 1977): Aircraft Electrical Power Characteristics
- 12/MIL704d MIL-STD-704 Revision D (September 30, 1980): Aircraft Electrical Power Characteristics
- 12/MIL704e MIL-STD-704, Revision E (May 1, 1992): Aircraft Electrical Power Characteristics
- 12/MIL704f MIL-STD-704 Revision F (March 12, 2004): Aircraft, Electric Power Characteristics

Immunity Test Methods

- 12/1275C MIL-STD-1275C: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles
- 12/1275D1 MIL-STD-1275D: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles (Sections 5.3.2.2, 5.3.2.3, 5.3.2.4, 5.3.2.5)
- 12/M1275A MIL-STD-1275A: Characteristics of 28 Volts DC Electrical Systems in Military Vehicles

2011-07-01 through 2012-06-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology



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NVLAP Code Designation / Description

12/M1275A1	MIL-STD-1275A Notice 1: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles
12/M1275A2	MIL-STD-1275A Notice 2: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles
12/M1275B1	MIL-STD-1275B Notice 1: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles
12/M1275D	MIL-STD-1275D: Characteristics of 28 Volt DC Electrical Systems in Military Vehicles

MIL-STD-462 : Conducted Emissions

12/A13	MIL-STD-462 Version D Method CE101
12/A14	MIL-STD-462 Version D Method CE102
12/A15	MIL-STD-462 Version D Method CE106
12/A16	MIL-STD-461 Version E Method CE101
12/A17	MIL-STD-461 Version E Method CE102
12/A18	MIL-STD-461 Version E Method CE106
12/A19	MIL-STD-461 Version F Method CE101
12/A20	MIL-STD-461 Version F Method CE102
12/A21	MIL-STD-461 Version F Method CE106

MIL-STD-462 : Conducted Susceptibility

12/B12	MIL-STD-462 Version D Method CS101
12/B13	MIL-STD-462 Version D Method CS103

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**National Voluntary
Laboratory Accreditation Program**



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<i>NVLAP Code</i>	<i>Designation / Description</i>
12/B14	MIL-STD-462 Version D Method CS104
12/B15	MIL-STD-462 Version D Method CS105
12/B16	MIL-STD-462 Version D Method CS109
12/B17	MIL-STD-462 Version D Method CS114
12/B18	MIL-STD-462 Version D Method CS115
12/B19	MIL-STD-462 Version D Method CS116
12/B20	MIL-STD-461 Version E Method CS101
12/B21	MIL-STD-461 Version E Method CS103
12/B22	MIL-STD-461 Version E Method CS104
12/B23	MIL-STD-461 Version E Method CS105
12/B24	MIL-STD-461 Version E Method CS109
12/B25	MIL-STD-461 Version E Method CS114
12/B26	MIL-STD-461 Version E Method CS115
12/B27	MIL-STD-461 Version E Method CS116
12/B28	MIL-STD-461 Version F Method CS101
12/B29	MIL-STD-461 Version F Method CS103
12/B30	MIL-STD-461 Version F Method CS104
12/B31	MIL-STD-461 Version F Method CS105
12/B32	MIL-STD-461 Version F Method CS106

2011-07-01 through 2012-06-30

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NVLAP-01S (REV. 2005-05-19)



**ELECTROMAGNETIC COMPATIBILITY
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NVLAP LAB CODE 200864-0

<i>NVLAP Code</i>	<i>Designation / Description</i>
12/B33	MIL-STD-461 Version F Method CS109
12/B34	MIL-STD-461 Version F Method CS114
12/B35	MIL-STD-461 Version F Method CS115
12/B36	MIL-STD-461 Version F Method CS116

MIL-STD-462 : Radiated Emissions

12/D01	MIL-STD-462 Method RE01
12/D02	MIL-STD-462 Method RE02
12/D03	MIL-STD-462 Method RE03
12/D04	MIL-STD-462 Version D Method RE101
12/D05	MIL-STD-462 Version D Method RE102
12/D06	MIL-STD-462 Version D Method RE103
12/D07	MIL-STD-461 Version E Method RE101
12/D08	MIL-STD-461 Version E Method RE102
12/D09	MIL-STD-461 Version E Method RE103
12/D10	MIL-STD-461 Version F Method RE101
12/D11	MIL-STD-461 Version F Method RE102
12/D12	MIL-STD-461 Version F Method RE103

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NVLAP LAB CODE 200864-0

NVLAP Code Designation / Description

MIL-STD-462 : Radiated Susceptibility

12/E01	MIL-STD-462 Method RS01
12/E02	MIL-STD-462 Method RS02
12/E03	MIL-STD-462 Method RS03 (Consult laboratory for field strengths available)
12/E07	MIL-STD-462 Method RS06
12/E08	MIL-STD-462 Version D Method RS101
12/E09	MIL-STD-462 Version D Method RS103
12/E11	MIL-STD-461 Version E Method RS101
12/E12	MIL-STD-461 Version E Method RS103
12/E14	MIL-STD-461 Version F Method RS01
12/E15	MIL-STD-461 Version F Method RS101
12/E16	MIL-STD-461 Version F Method RS103

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