

Company: Alereon, Inc.

Product Name: Combat Board AL5934

Report No.: ALER01 – Test Setup Photos

PHOTOS - TEST SETUP





Title: Alereon, Inc. Combat Board AL5934 Test Setup Photos
To:
Serial #:
Issue Date: 03 December 2018
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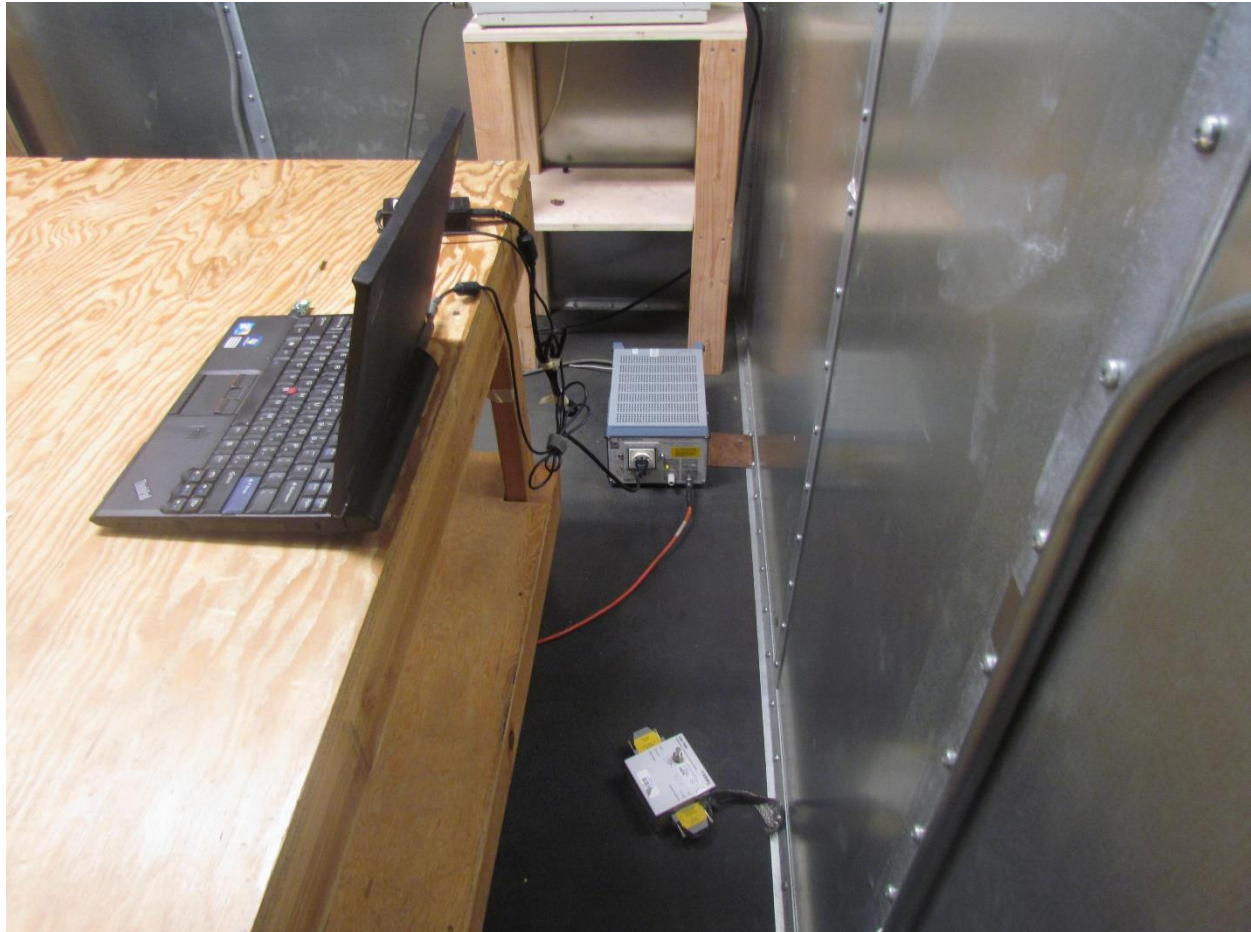
1. Test Setup Photographs

1.1.1. Test Setup - CE - AC Conducted Emissions



Combat Conducted Emissions USB powered AC Mains

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Combat Conducted Emissions USB powered AC Mains Side View



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1.1.2. Test Setup - RE#1 - Radiated Emissions - 3m Chamber

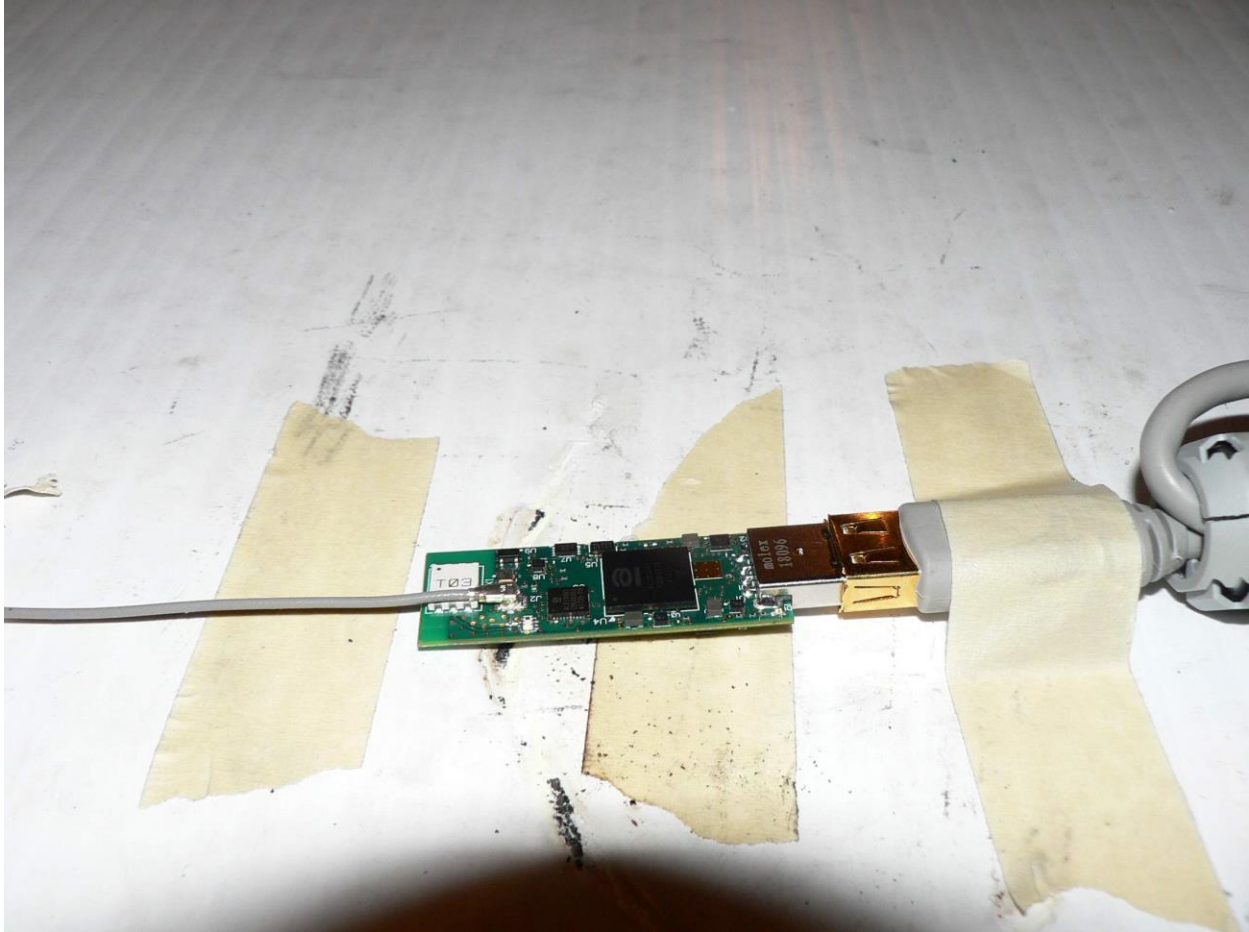


Combat Digital Emissions 30-1000MHz

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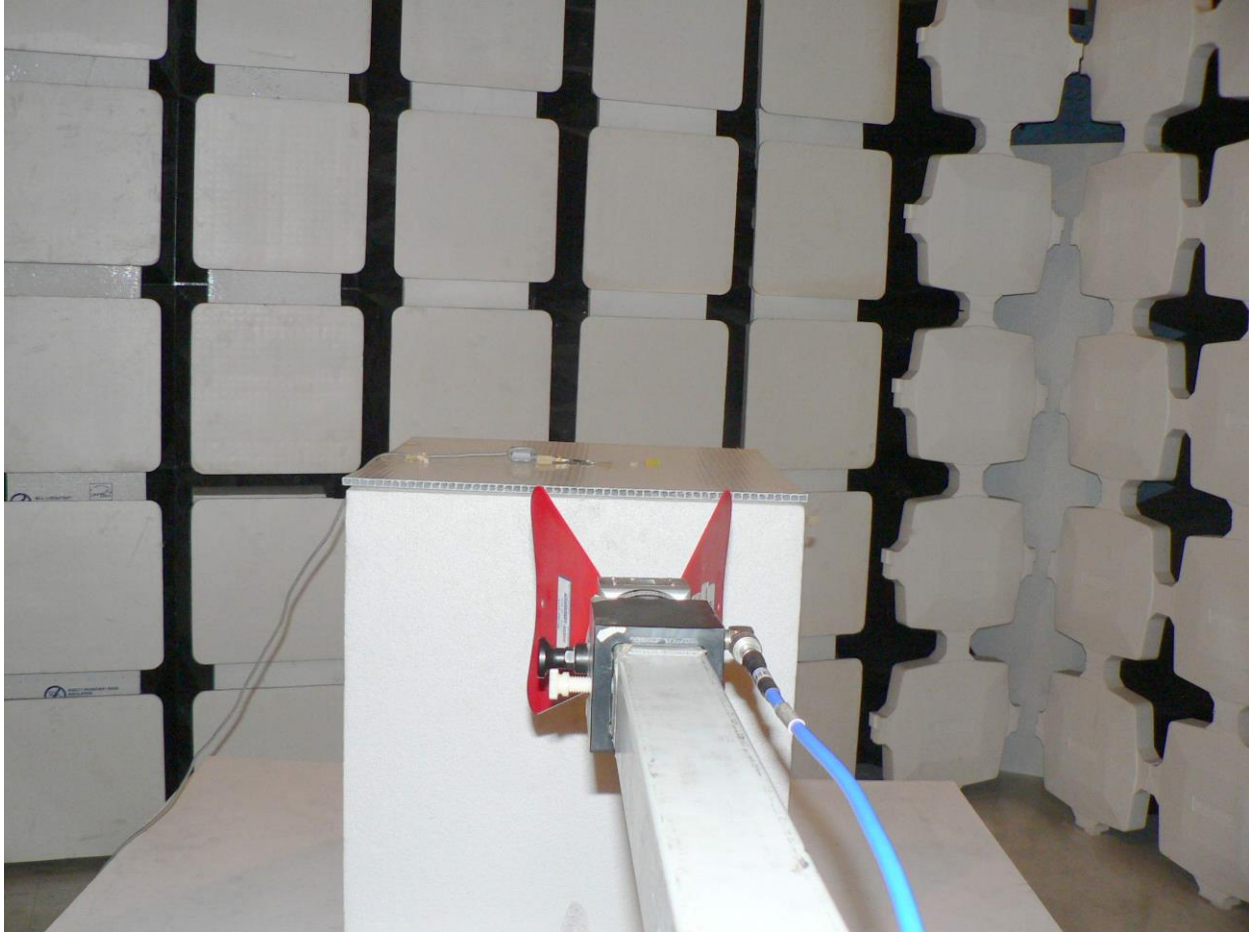


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Combat Setup Closeup

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Combat TX Spurious 1-18GHz



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1.1.3. Test Setup - RF#1 - Conducted



Combat Conducted RF

**Combat AL5934 was tested for RF conducted and data used for all 3 units as statement from client declared all 3 boards uses Alereon radio chipset.

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575 Boulder Court
Pleasanton, California 94566, USA
Tel: +1 (925) 462 0304
Fax: +1 (925) 462 0306
www.micomlabs.com