

Test Setup

***RU37™* 420-450-700-800** **Quad-Band Medium Power Remote Unit**

FCC ID: 2BA6ERU374PSABGH41A

Date: Jan 15, 2025

Model No.: RU37-4-PS-ABGH-41-C-D0-2C

RU37-4-PS-ABGH-51-C-D0-2W



Avari Wireless Inc.

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Remote Test Setup Photos

Test Location: LabTest Certification Inc.

Address: 3128-20800 Westminster Hwy Richmond, British Columbia V6V 2W3, Canada

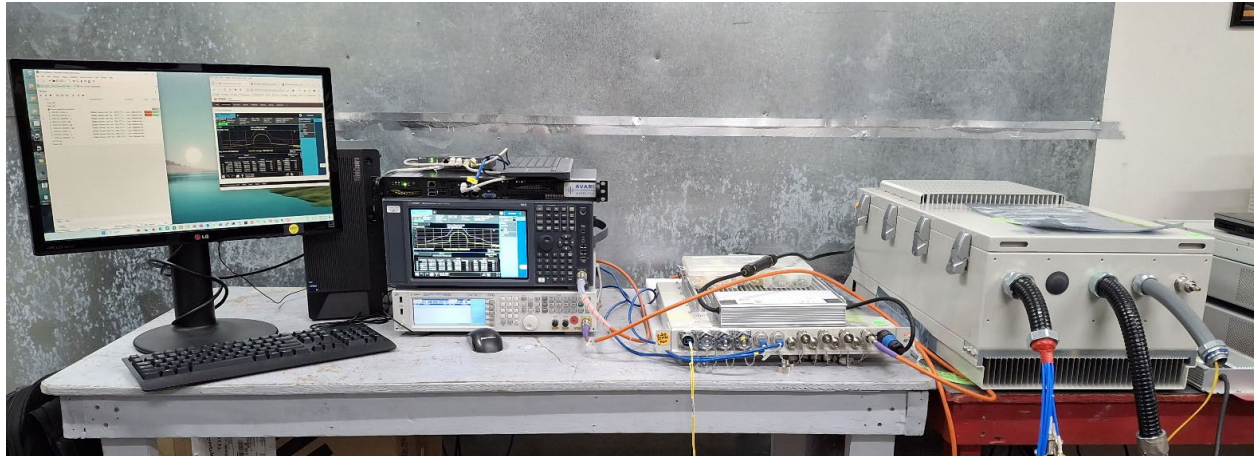


Figure 1: Conductive Emissions Test Setup

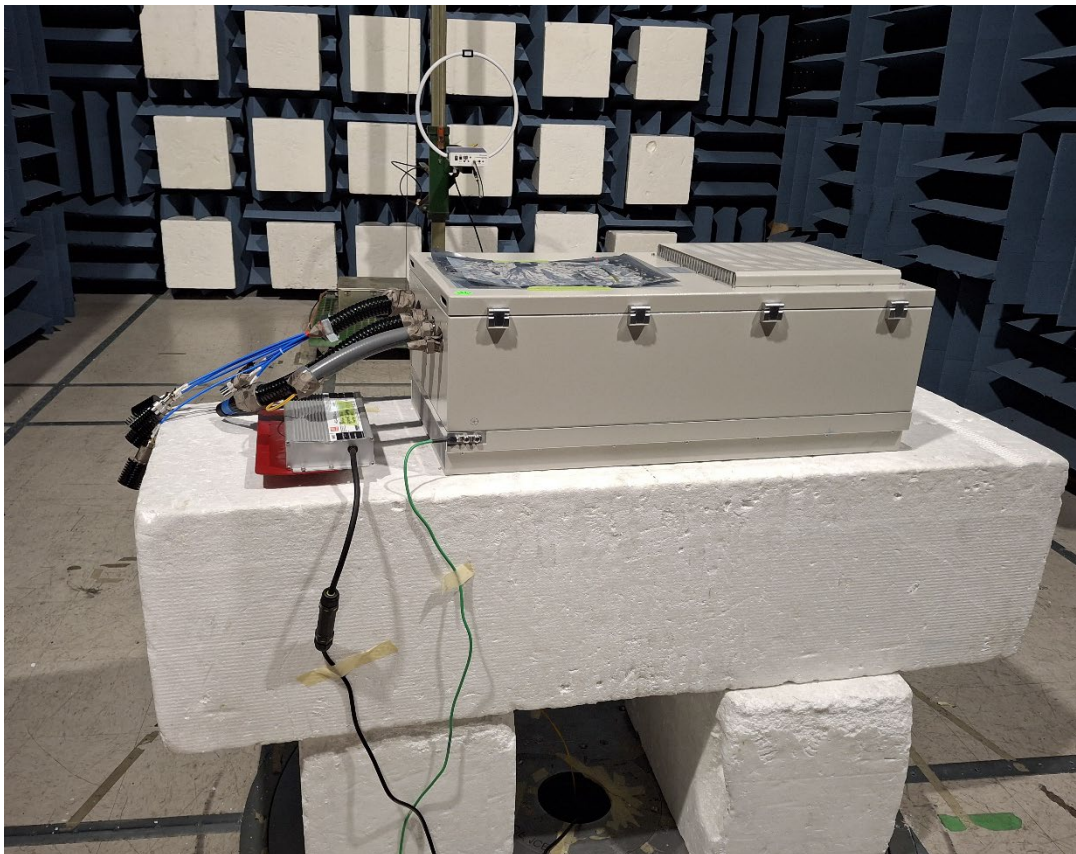


Figure 2: Radiated Emissions (Below 30 MHz) Emissions Test Setup

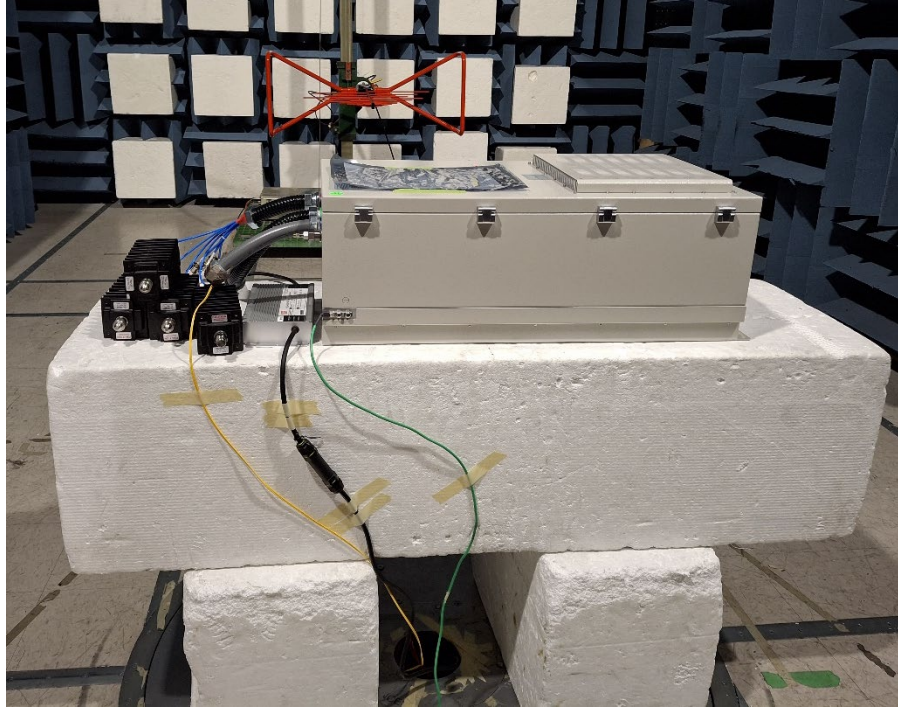


Figure 3: Radiated Emissions (30 MHz- 1GHz) Emissions Test Setup



Figure 4: Radiated Emissions (Above 1GHz) Emissions Test Setup

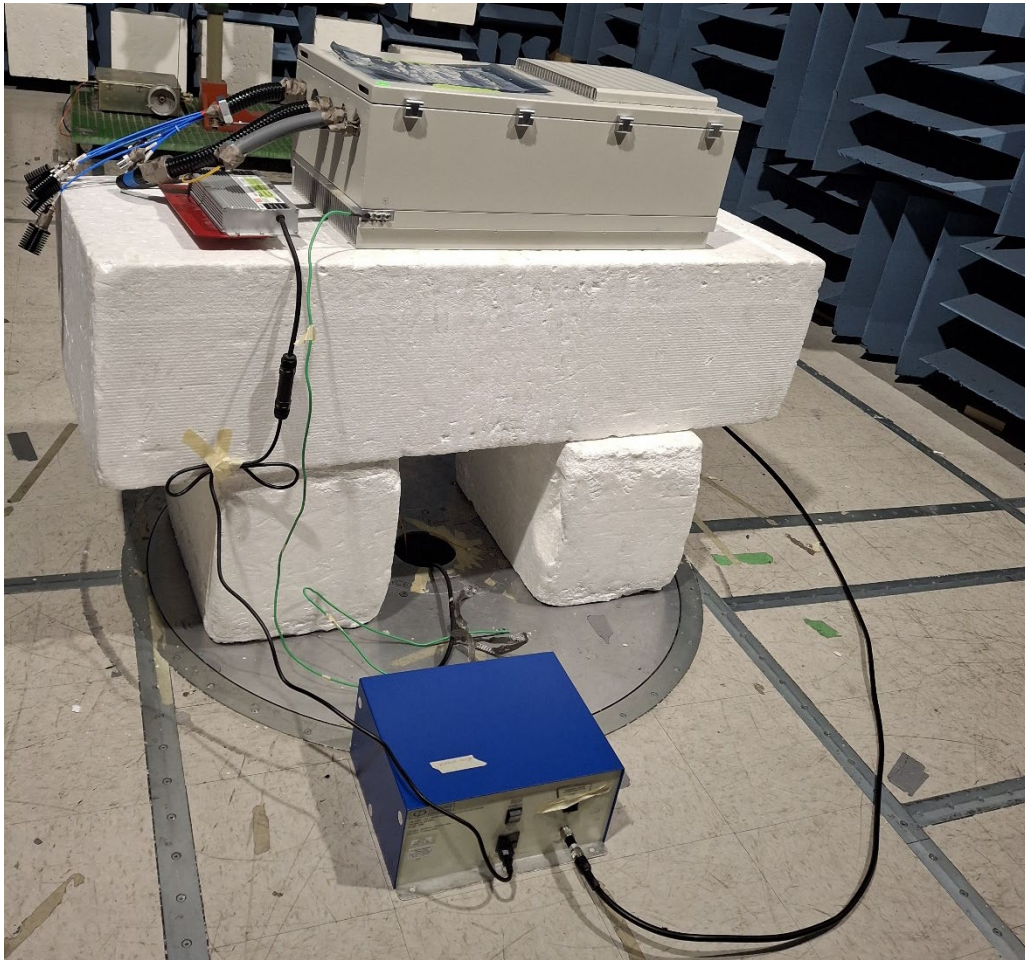


Figure 5: Conducted Test Setup – EUT