

Test Setup Photos

EUT Name: Wireless RF Sensor Module

EUT Model: CAM-PR

FCC ID: 2ALBX-CAMPRMR01 IC ID: 22533-CAMPRMR01

FCC Title 47; Part 15C, RSS-247 Issue 2 and ANSI C63.10:2013

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Test Setup Photos:



Figure 1: Typical Radiated Emissions – 30 MHz to 1 GHz shown, Front view Orientation "A" shown

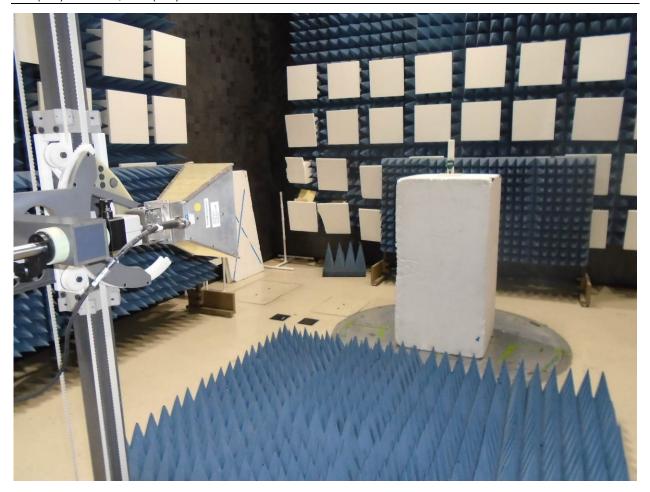


Figure 2: Typical Radiated Emissions – 1 GHz to 18 GHz shown, to ANSI C63.10:2009



Figure 3: Typical Radiated Emissions – 18 GHz to 25 GHz shown

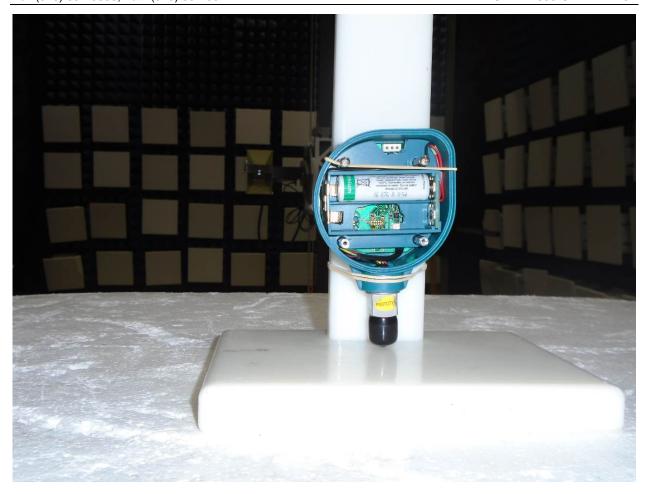


Figure 4: Radiated Emissions – Orientation A

Investigation for highest emissions

Note: Orientation A provided the highest emissions



Figure 5: Radiated Emissions – Orientation B

Investigation for highest emissions

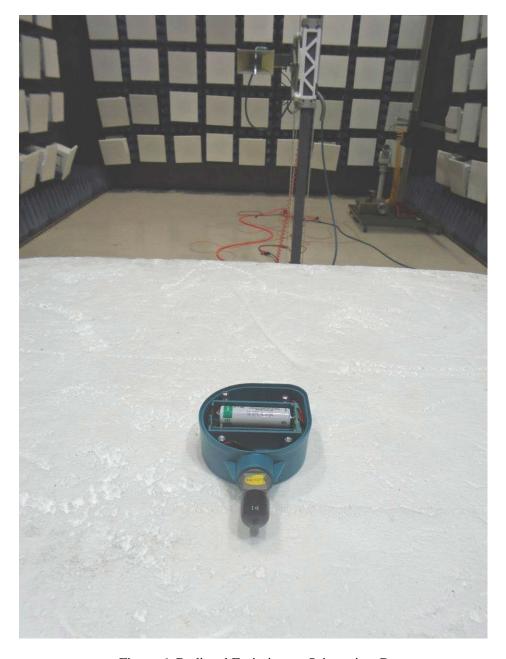


Figure 6: Radiated Emissions – Orientation C
Investigation for highest emissions

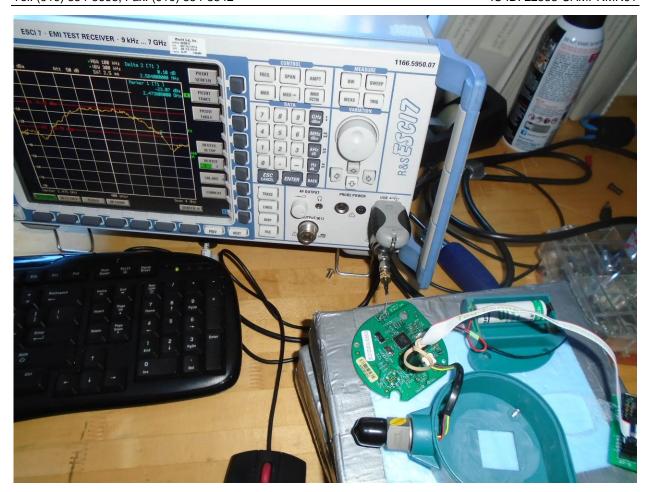


Figure 7: Close up of Conducted RF Emissions Plot Test Setup

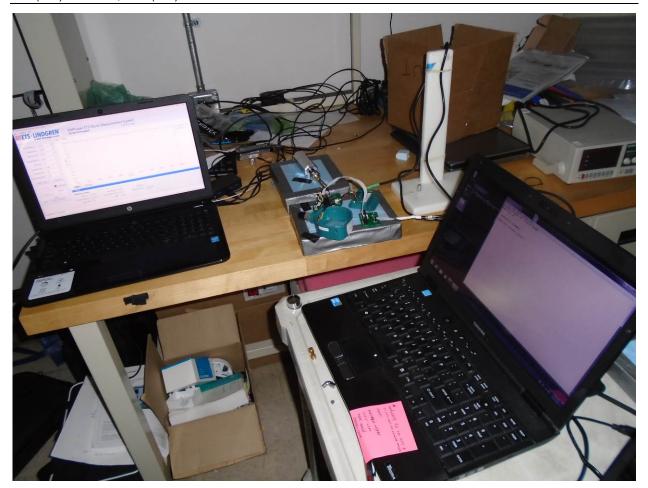


Figure 8: Typical Conducted RF Emissions Power Output Test Setup