

US Tech Test Report:
FCC ID:
IC:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 15 Certification/ RSS 210
KE3-3003441
2721A-3003441
22-0263
October 14, 2022
Radio Systems Corporation
SDT17-17697

TEST CONFIGURATION PHOTOGRAPHS



Figure 1. Radiated Emissions Test Setup

Note: The EUT was tested in all three orthogonal positions. The position in the photograph above is the worst case position.

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Figure 2. Radiated Emissions Test Setup, 9 kHz to 30 MHz

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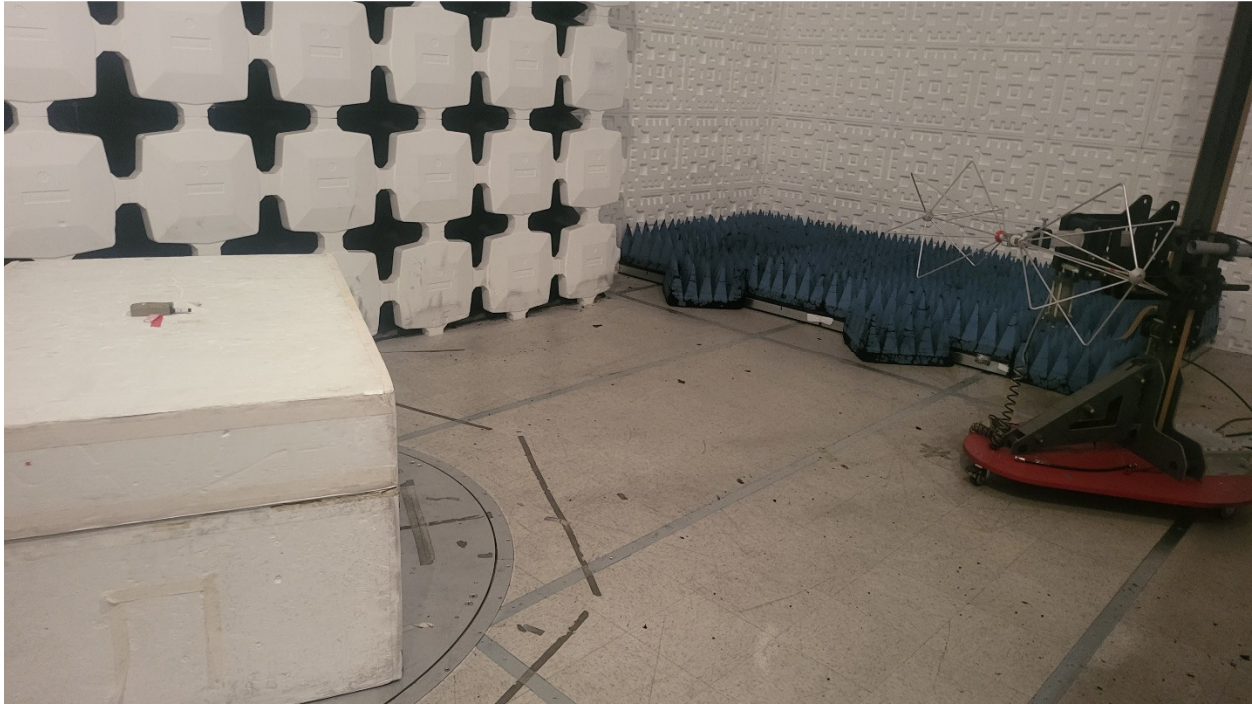


Figure 3. Radiated Emissions Test Setup, 30 MHz to 200 MHz

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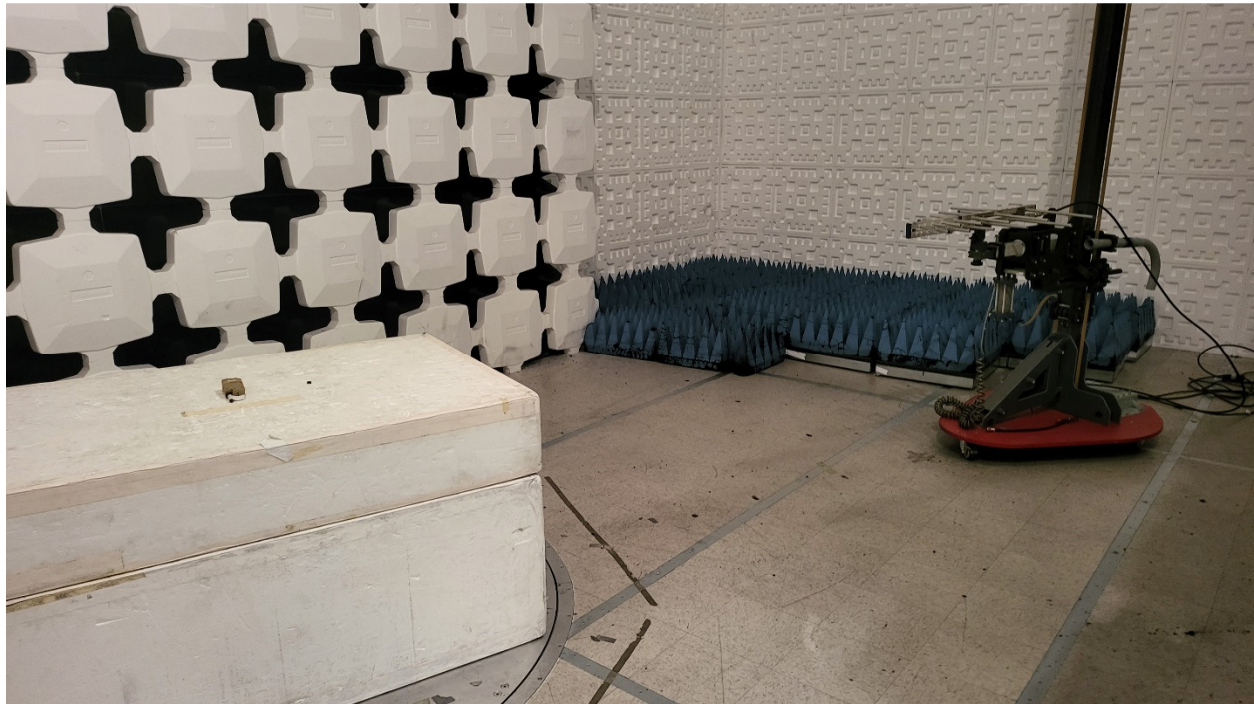


Figure 4. Radiated Emissions Test Setup, 200 MHz to 1 GHz

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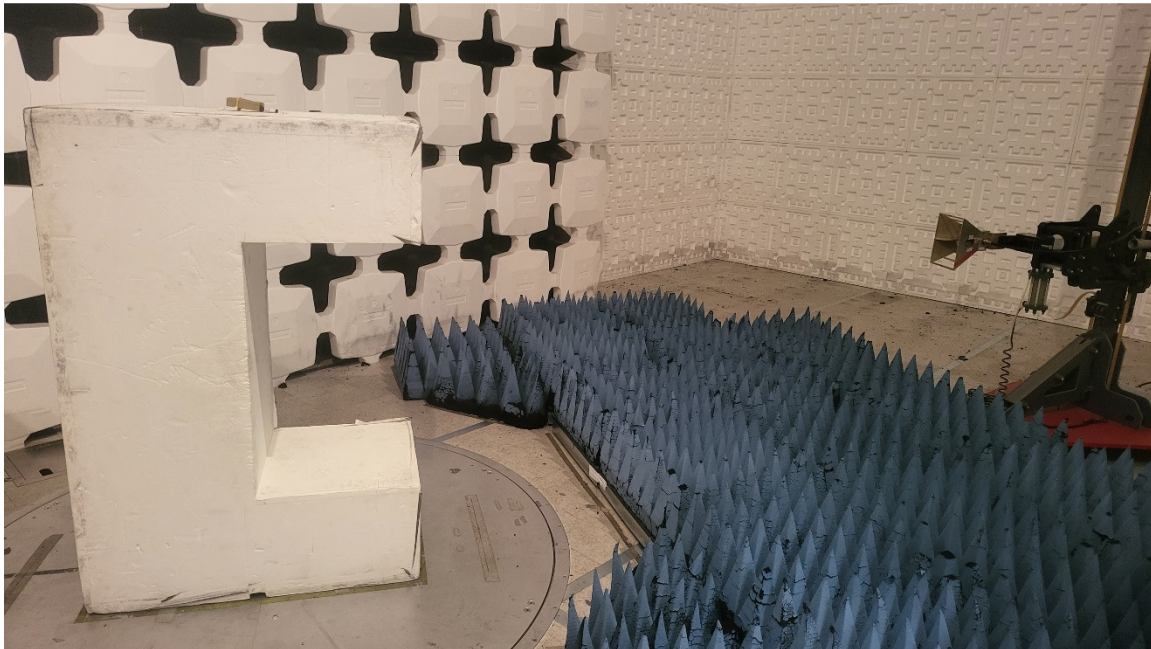


Figure 5. Radiated Emission Test Setup, above 1 GHz

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Figure 6. Power Line Conducted emissions