

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

FCC Part 15 Certification/ RSS 210
KE3-30034451
2721A-34451
23-0105 and 23-0107
July 11, 2023
Radio Systems Corporation
STD00-17812 and STD00-17811

TEST CONFIGURATION PHOTOGRAPHS

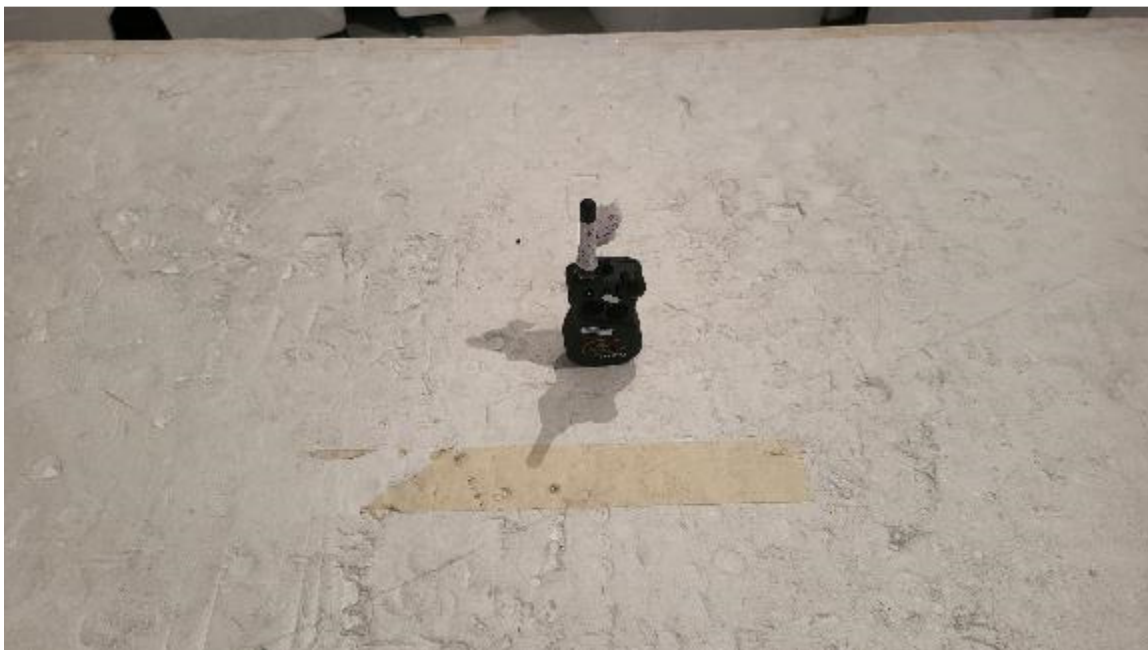


Figure 1. Radiated Emissions Test Setup, 1.0-mile (STD00-17812)

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Figure 2. Radiated Emissions Test Setup, .15 MHz to 300 MHz, 1.0-mile (STD00-17812)

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Figure 3. Radiated Emissions Test Setup, 30 MHz to 200 MHz, 1.0-mile (STD00-17812)

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Figure 4. Radiated Emissions Test Setup, 200 MHz to 1GHz, 1.0-mile (STD00-17812)

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Figure 5. Radiated Emission Test Setup, above 1 GHz, 1.0-mile (STD00-17812)

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Figure 6. Conducted Emissions Test Setup

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Figure 7. Radiated Emissions Test Setup, 0.5-mile (STD00-17811)

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Figure 2. Radiated Emissions Test Setup, .15 MHz to 300 MHz, 0.5-mile (STD00-17811)

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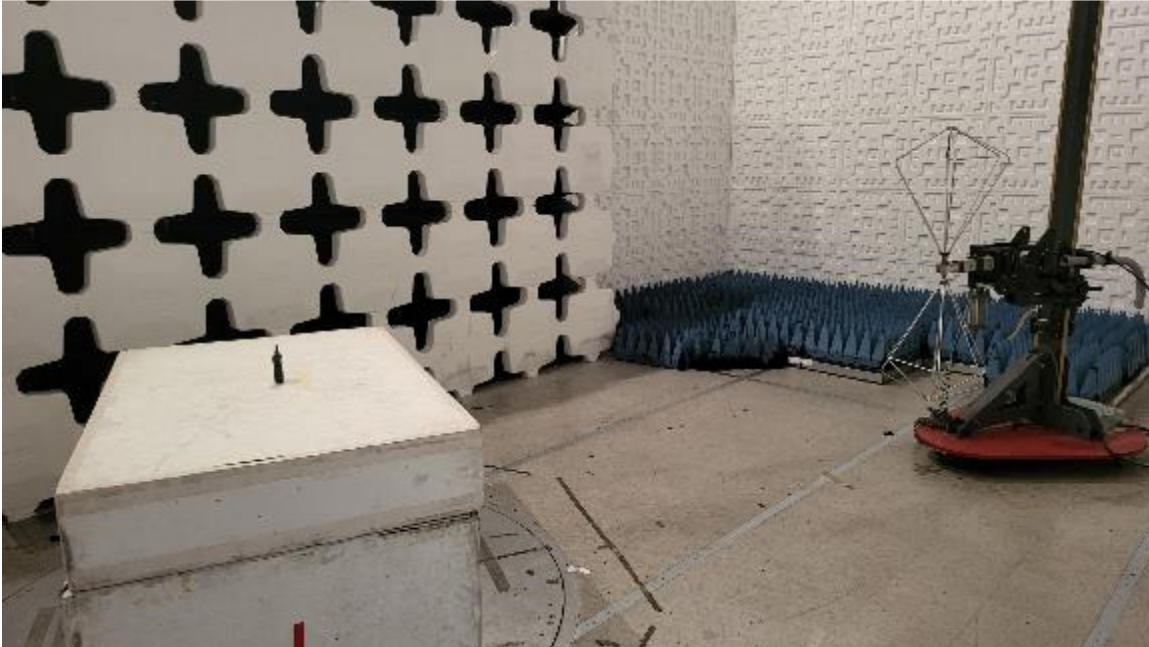


Figure 3. Radiated Emissions Test Setup, 30 MHz to 200 MHz, 0.5-mile (STD00-17811)

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Figure 4. Radiated Emissions Test Setup, 200 MHz to 1GHz, 0.5-mile (STD00-17811)

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Figure 5. Radiated Emission Test Setup, above 1 GHz, 0.5-mile (STD00-17811)