

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

FCC Part 15.231/ RSS-210
July 30, 2013
13-0211
Radio Systems Corporation
RFA-499Transmitter
KE3-3002646
2721A-3002646

Test Configuration Photographs



Figure 1- Radiated Emissions Test Setup

Note: EUT tested in three orthogonal positions. The position shown is the worst case position.

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Figure 2- Radiated Emissions Test Setup (below 30 MHz)

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Figure 3- Radiated Emissions Test Setup (between 30 - 200 MHz)

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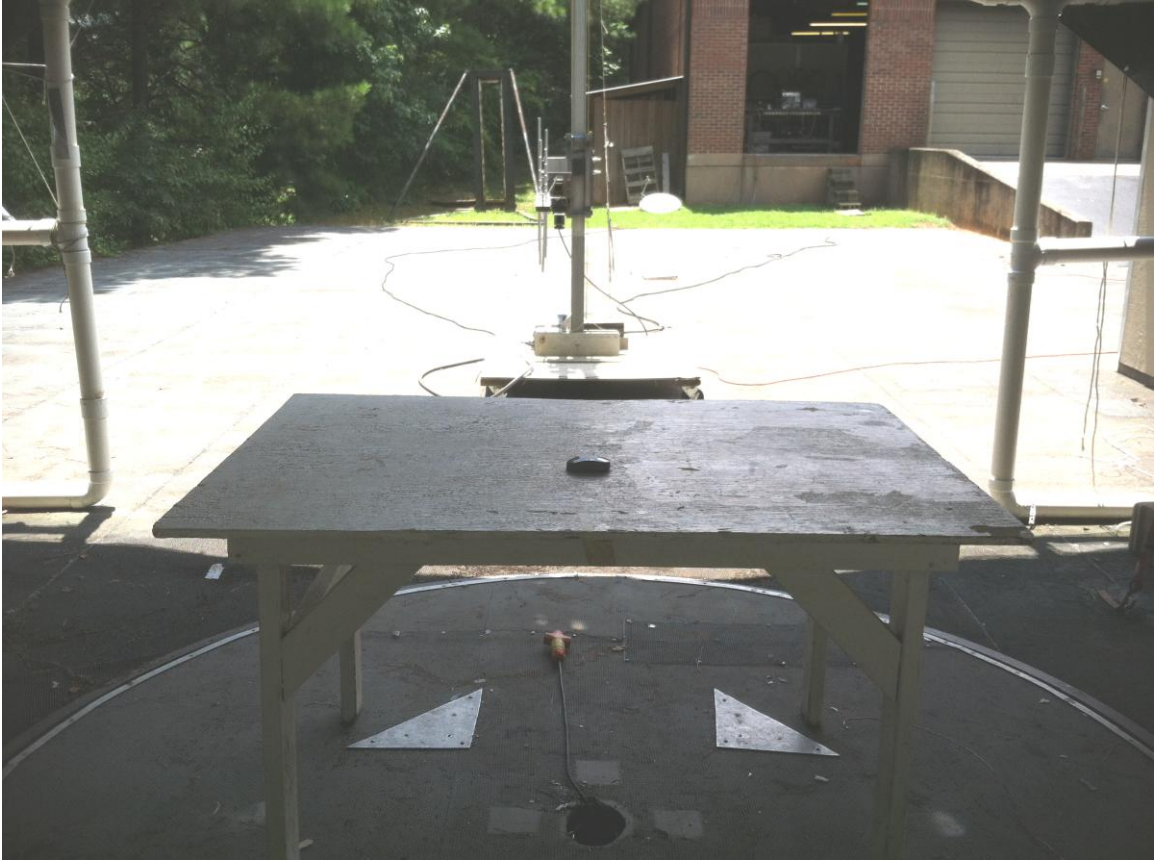


Figure 4. Radiated Emissions Test Setup (between 200 - 1000 MHz)

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Figure 5. Radiated Emissions Test Setup (above 1 GHz)

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Figure 6- Frequency Stability Test Setup