US Tech Test Report:
 FCC Part 95

 Report Number:
 15-0116

 Issue Date:
 April 30, 2015

 Customer:
 Radio Systems Corporation

 Model:
 300-3048

 FCC ID:
 KE3-3003048

Test Configuration Photographs



Figure 1. Radiated Emissions Test Setup, Front (Radio Test with EUT in worst case position)

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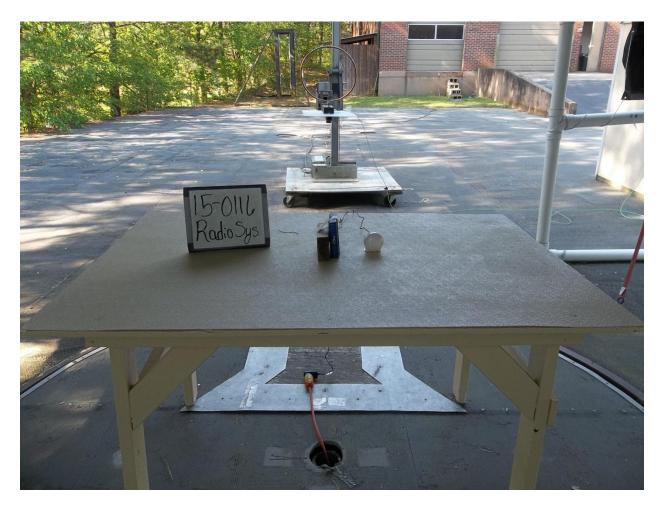


Figure 2. Radiated Emissions Test Setup, Rear 9 kHz to 30 MHz (Normal Operation with EUT in worst case position)

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Figure 3. Radiated Emissions Test Setup, Rear 30 MHz to 200 MHz (Radio Test with EUT in worst case position)

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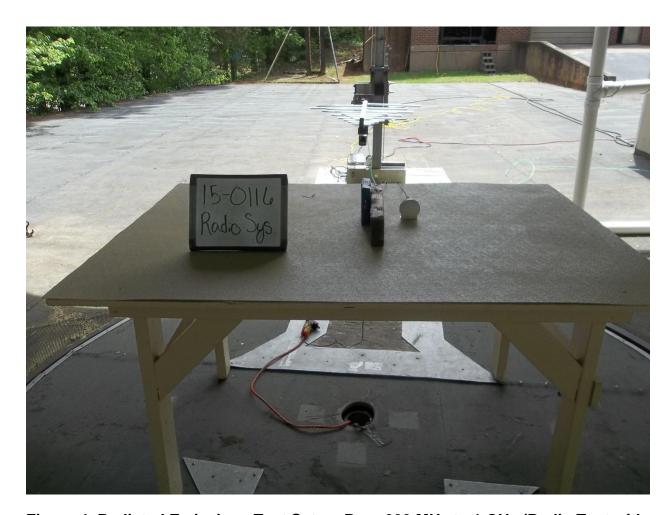


Figure 4. Radiated Emissions Test Setup, Rear 200 MHz to 1 GHz (Radio Test with EUT in worst case position)

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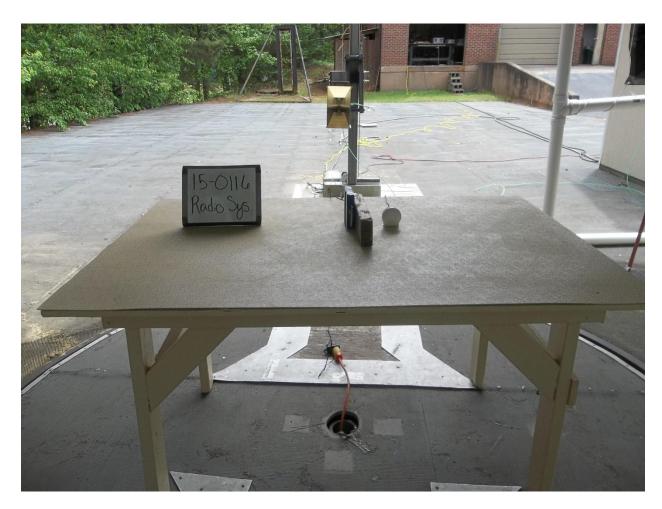


Figure 5. Radiated Emissions Test Setup, Rear Above 1 GHz (Radio Test with EUT in worst case position)

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Figure 6. Frequency Stability Test Setup