

Test Configuration Photographs

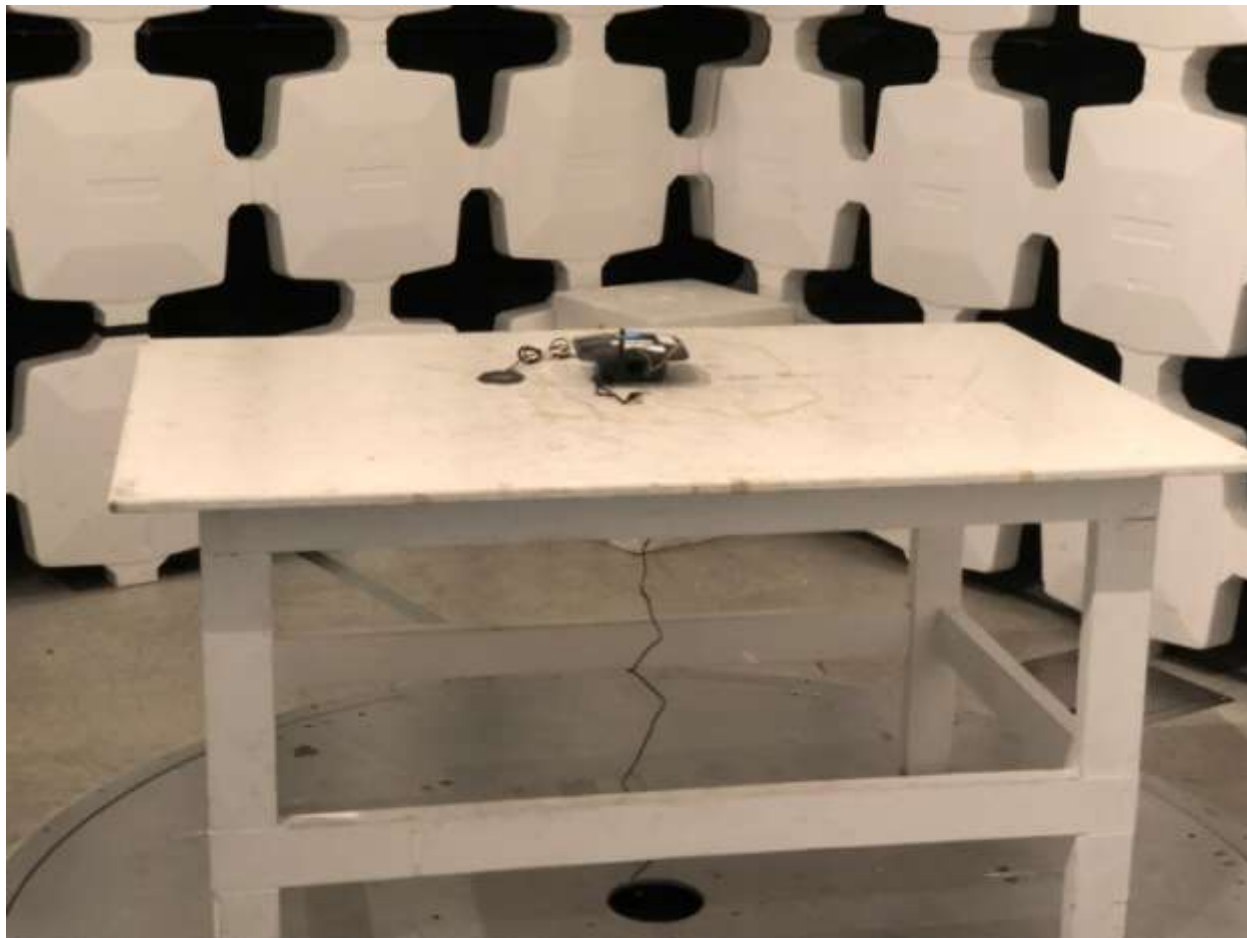


Figure 1. Radiated Emissions Test Setup, Close-Up

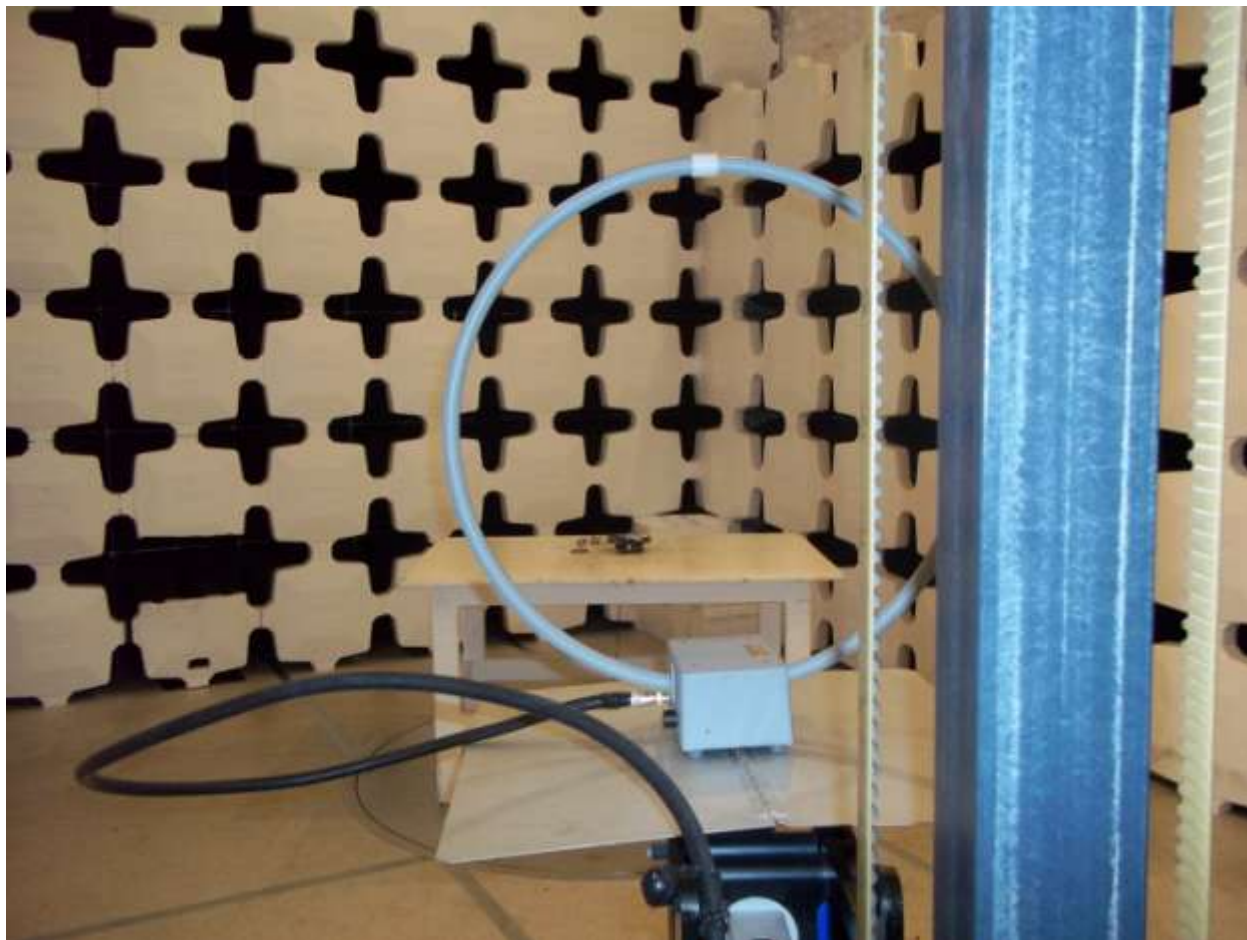


Figure 2. Radiated Emissions Test Setup, 9 kHz to 30 MHz (Normal Operation)



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

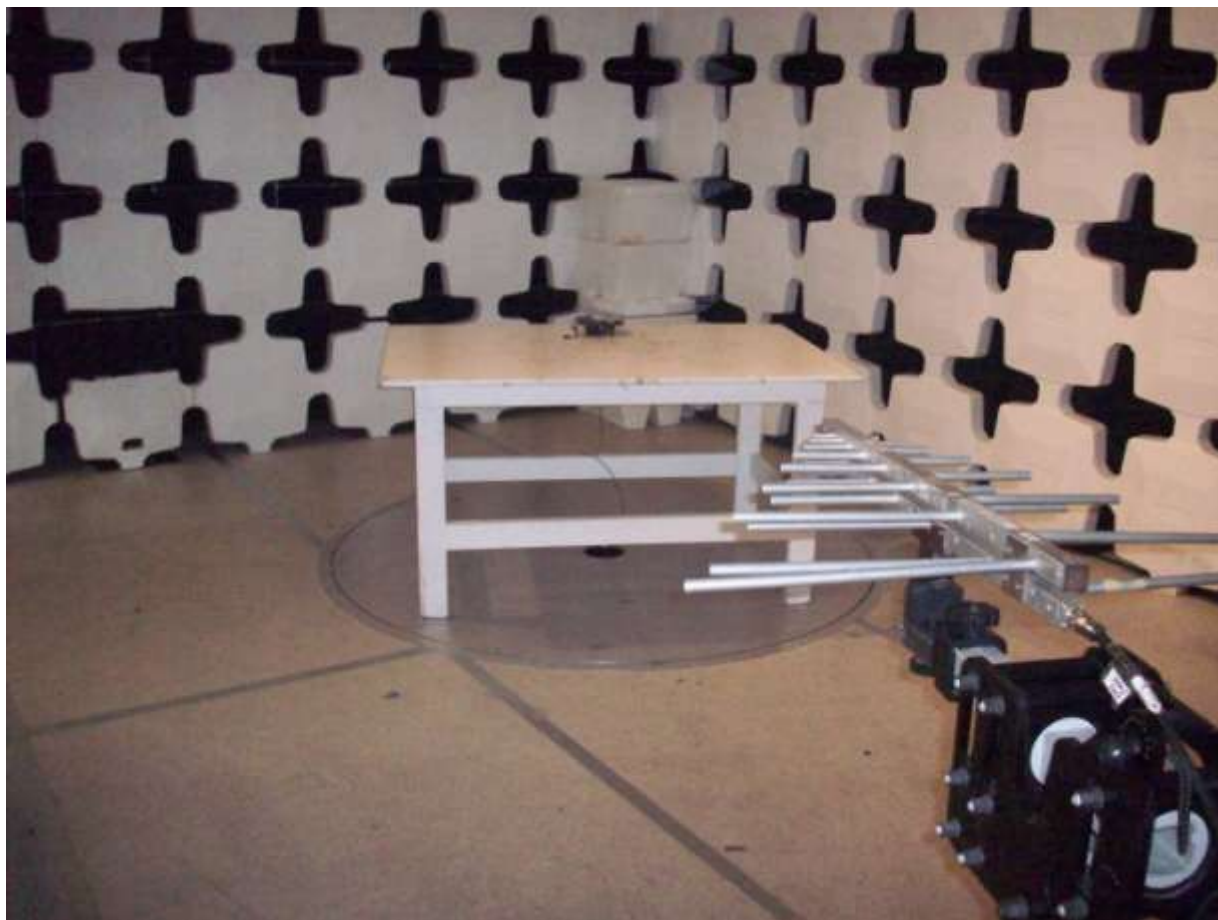


Figure 4. Radiated Emissions Test Setup, 200 MHz to 1 GHz (Radio Test with EUT in worst case position)



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



Figure 6. EUT above 1 GHz Test Configuration (Intentional Emissions)

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

FCC Part 95J & Part 15/RSS 210
19-0405
November 22, 2019
Radio Systems Corporation
RIG00-16936
KE3-3003591



Figure 7. Frequency Stability Test Setup

US Tech Test Report:
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Figure 8. Frequency Stability Test Close-Up



Figure 9. Substitution Testing 30-200 MHz

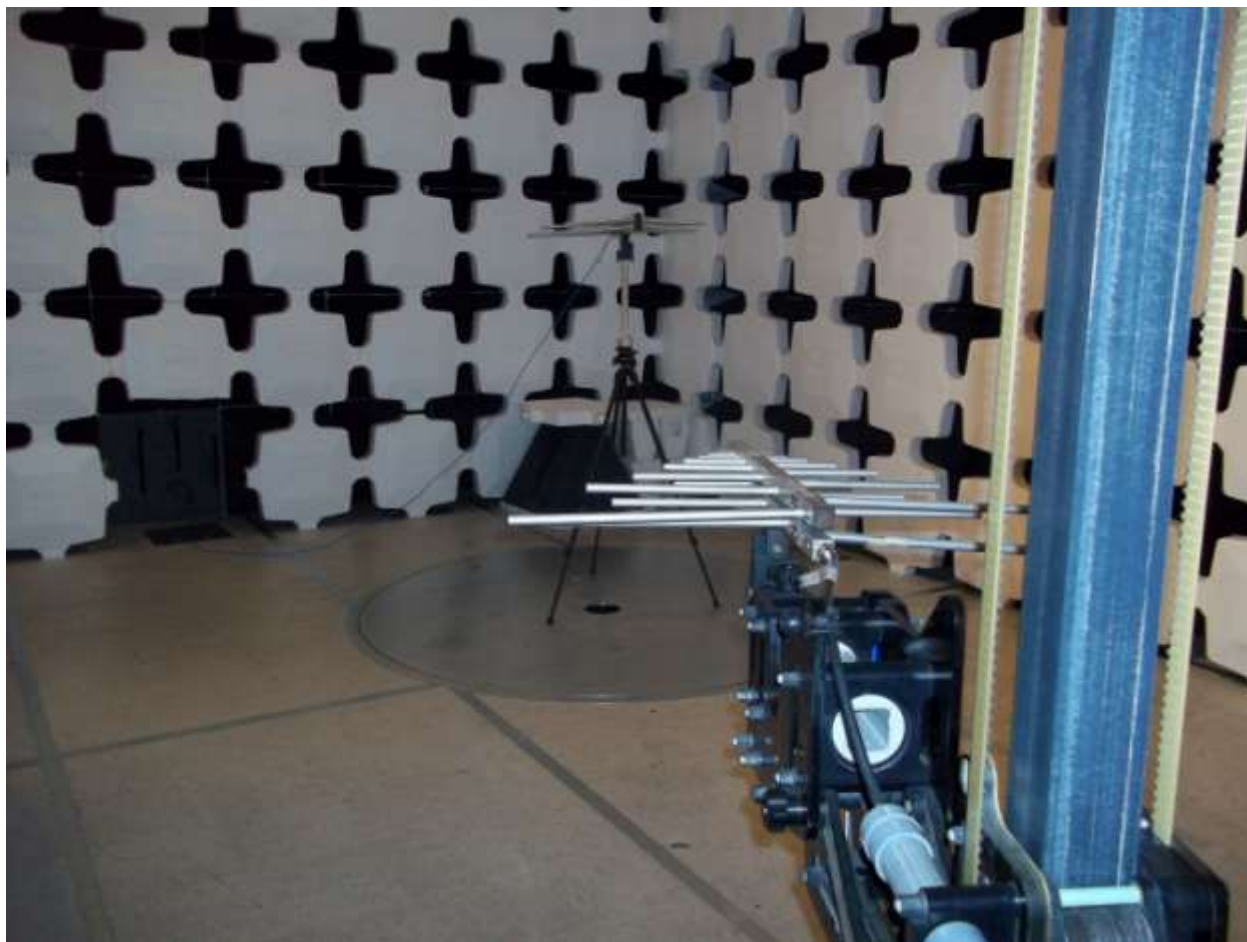


Figure 10. Substitution Testing 200 - 1000 MHz



Figure 11. Substitution Testing above 1 GHz