

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

FCC Part 15.225 Certification  
KE3-3003450  
2721A-30034501  
24-0201  
10/18/2024  
Radio Systems Corporation  
300-3450 and 300-2450-1

## TEST CONFIGURATION PHOTOGRAPHS



Figure 1. EUT on foam table top

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**Figure 2. Conducted Emissions Test Setup**

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**Figure 2. Radiated Emissions Test Setup, .15 MHz to 30 MHz**

Note: Loop antenna positioned in all three orthogonal positions during testing.

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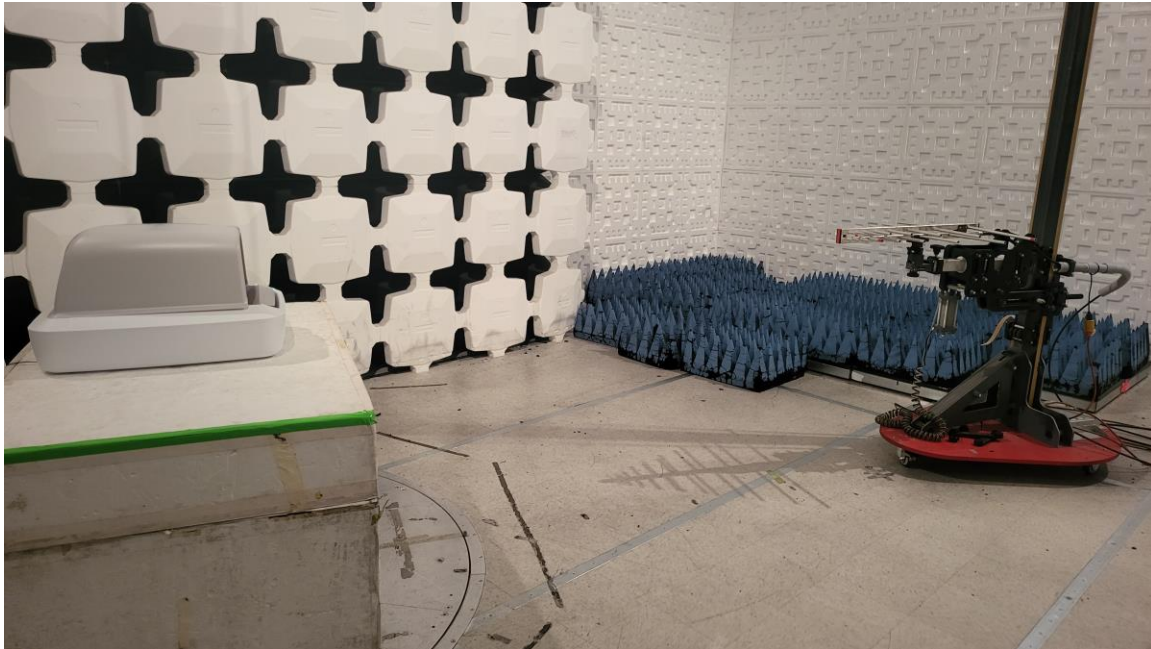
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**Figure 3. Radiated Emissions Test Setup, 30 MHz to 200 MHz**

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**Figure 3. Radiated Emissions Test Setup, 200 MHz to 1000 MHz**

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**Figure 4. Radiated Emissions Test Setup, 1 MHz to 18 GHz**

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**Figure 5. Frequency Stability Test Setup**