US Tech Test Report: FCC ID: IC:

Test Report Number: Issue Date: Customer: Model: FCC Part 15 Certification/ RSS 210 KE3-3003441 2721A-3003441 22-0263 October 14, 2022 Radio Systems Corporation SDT17-17697

TEST CONFIGURATION PHOTOGRAPHS



Figure 1. Radiated Emissions Test Setup

Note: The EUT was tested in all three orthogonal positions. The position in the photograph above is the worst case position.



Figure 2. Radiated Emissions Test Setup, 9 kHz to 30 MHz



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



Figure 4. Radiated Emissions Test Setup, 200 MHz to 1 GHz

Model:

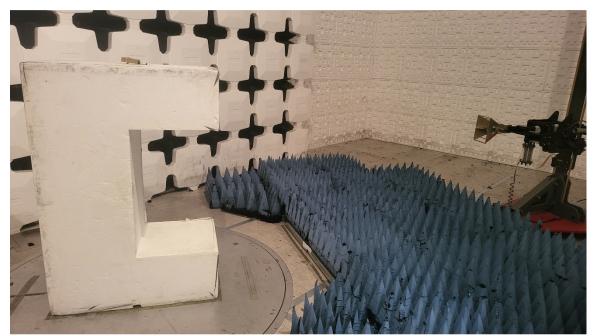


Figure 5. Radiated Emission Test Setup, above 1 GHz

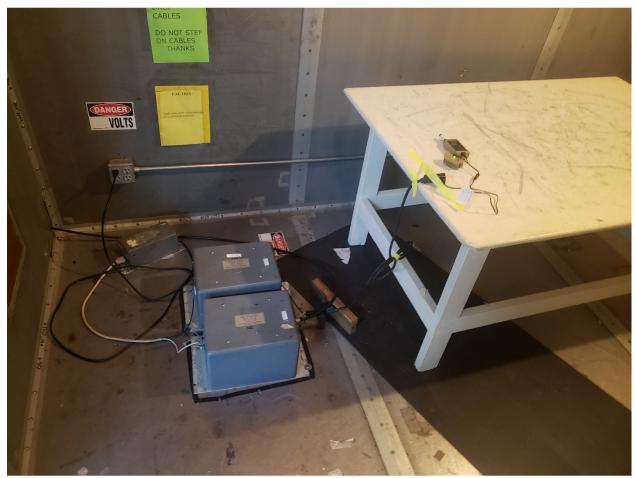


Figure 6. Power Line Conducted emissions