FCC Part 15.225 Certification KE3-3003449 24-0208 11/04/2024 Radio Systems Corporation 300-3449

TEST CONFIGURATION PHOTOGRAPHS



Figure 1. EUT on foam table top

Note: Hooded is made of plastic and contains no conductive material.



Figure 2. Conducted Emissions Test Setup



Figure 2. Radiated Emissions Test Setup, .15 MHz to 30 MHz Note: Loop antenna positioned in all three orthogonal positions during testing.



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



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



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



Figure 5. Frequency Stability Test Setup