



Test Setup Photos

EUT Name: Wireless Wall Switch

EUT Model: sPODMR WR

FCC ID: VR8-SSIINTR002

IC ID: 7791A-SSIINTR002

FCC Title 47, Part 15, SubpartC, RSS-210 Issue 8

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Test Setup Photos:



Figure 1: Radiated Emissions – 30 MHz to 1000 MHz.



Figure 2: Typical Radiated Emissions test setup at 3m – 1 GHz to 10 GHz.

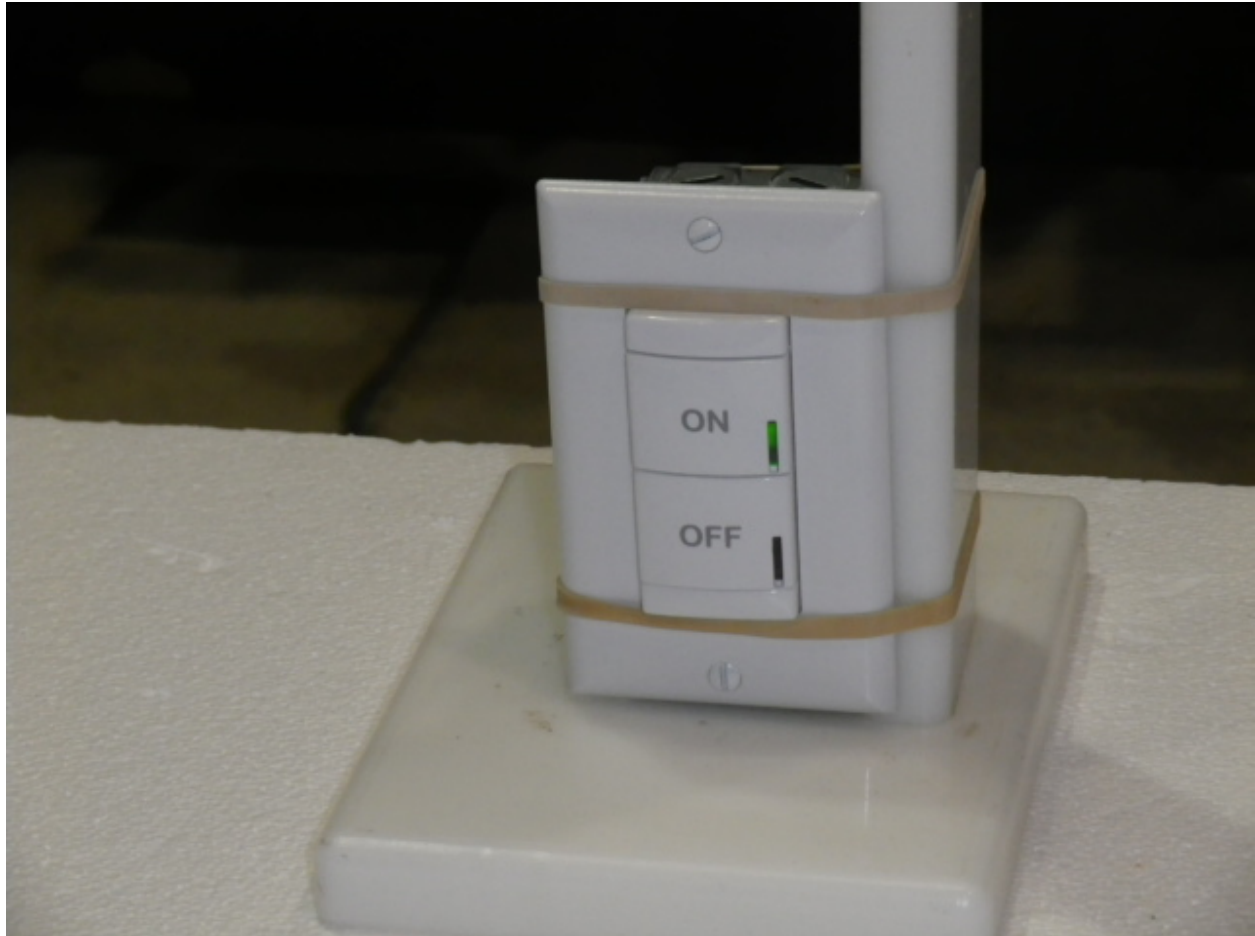


Figure 3: Orientation 1 investigated.

Notes: Orientation 1 produced the highest emissions from the EUT.

Each orientation was rotated through 360° with the receiving antenna in Horizontal and then Vertical.

The emissions were monitored using a spectrum analyzer to determine the worst-case orientation.



Figure 4: Orientation 2 investigated



Figure 5: Orientation 3 investigated



Figure 6: Conducted Emissions test setup