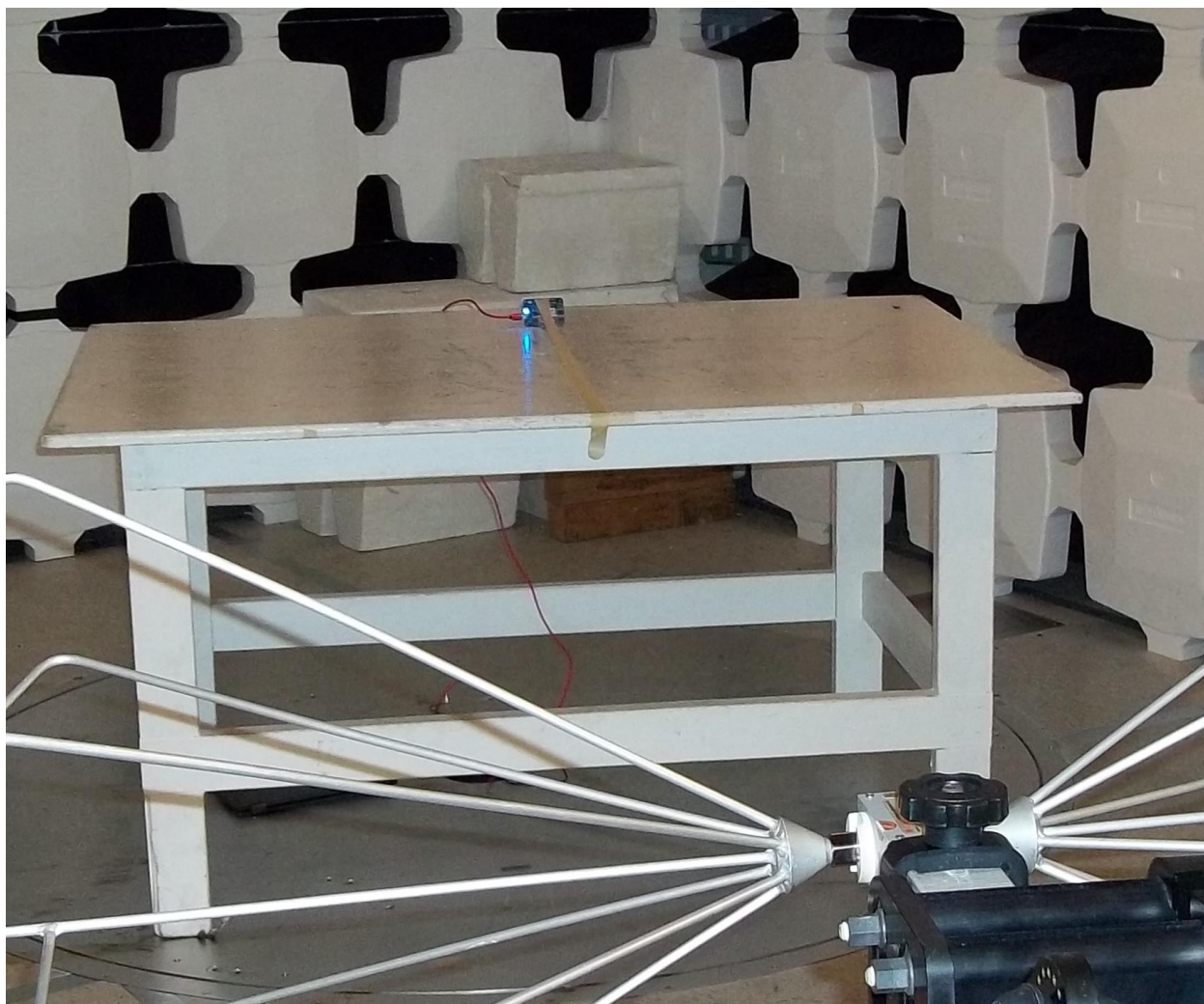


US Tech Test Report:  
FCC ID:  
IC:  
Test Report Number:  
Issue date:  
Customer:  
Model:

FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1

### Test Configuration Photographs

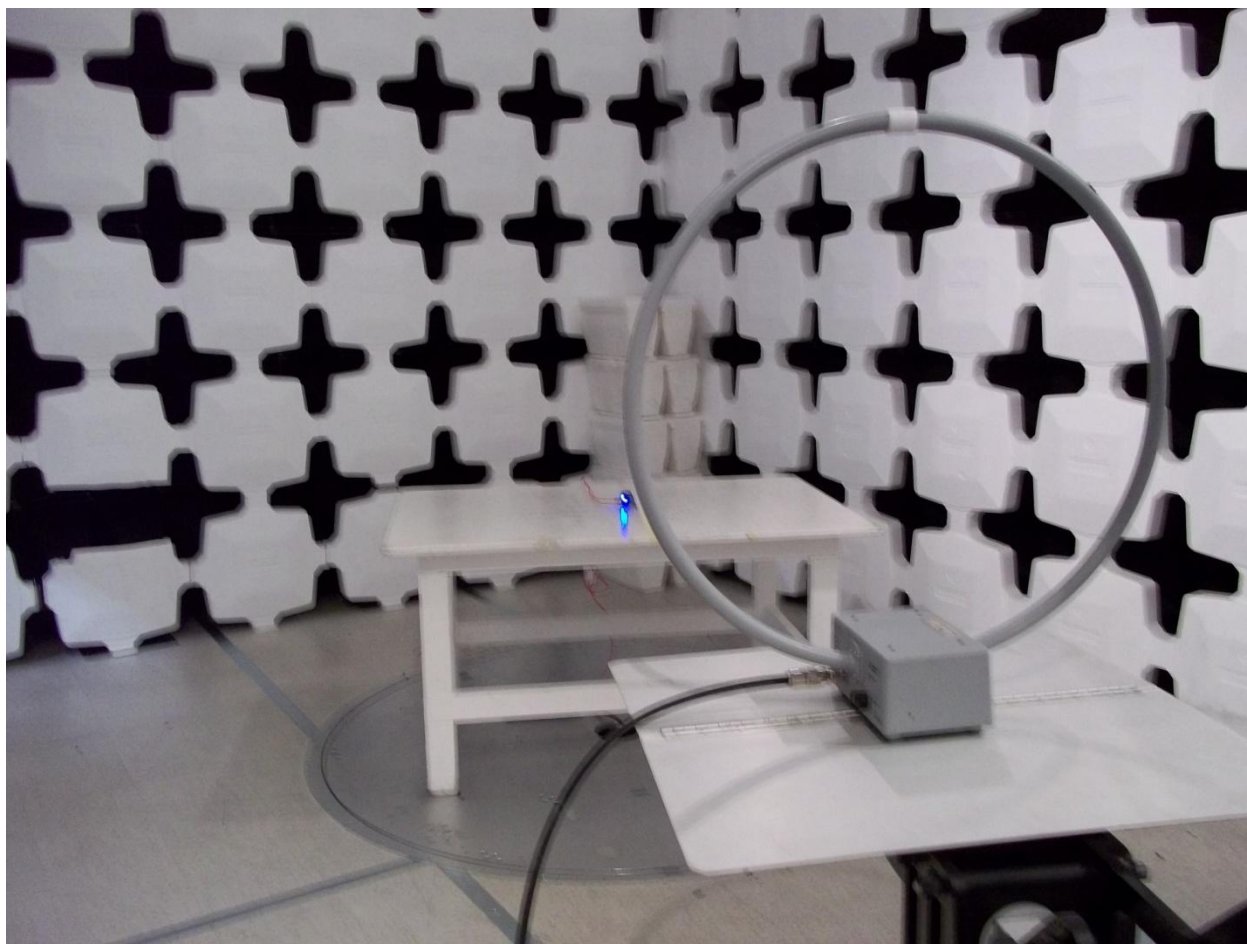


**Figure 1. Radiated Emissions Test Configuration (Front)**

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

FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1

---



**Figure 2. Radiated Emissions Test Configuration (Below 30MHz)**

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

FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1

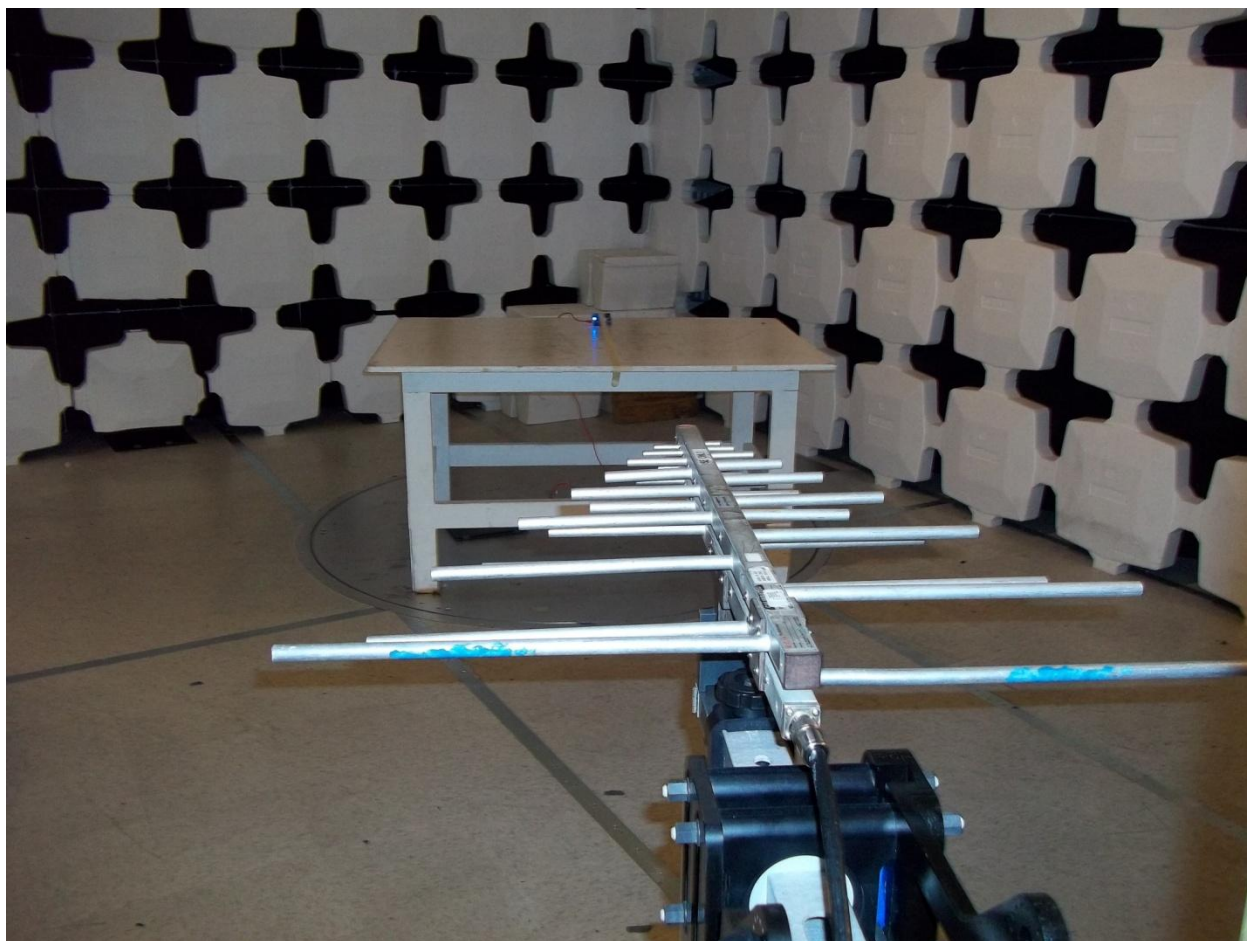


**Figure 3. Radiated Emissions Test Configuration (30-200 MHz)**



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

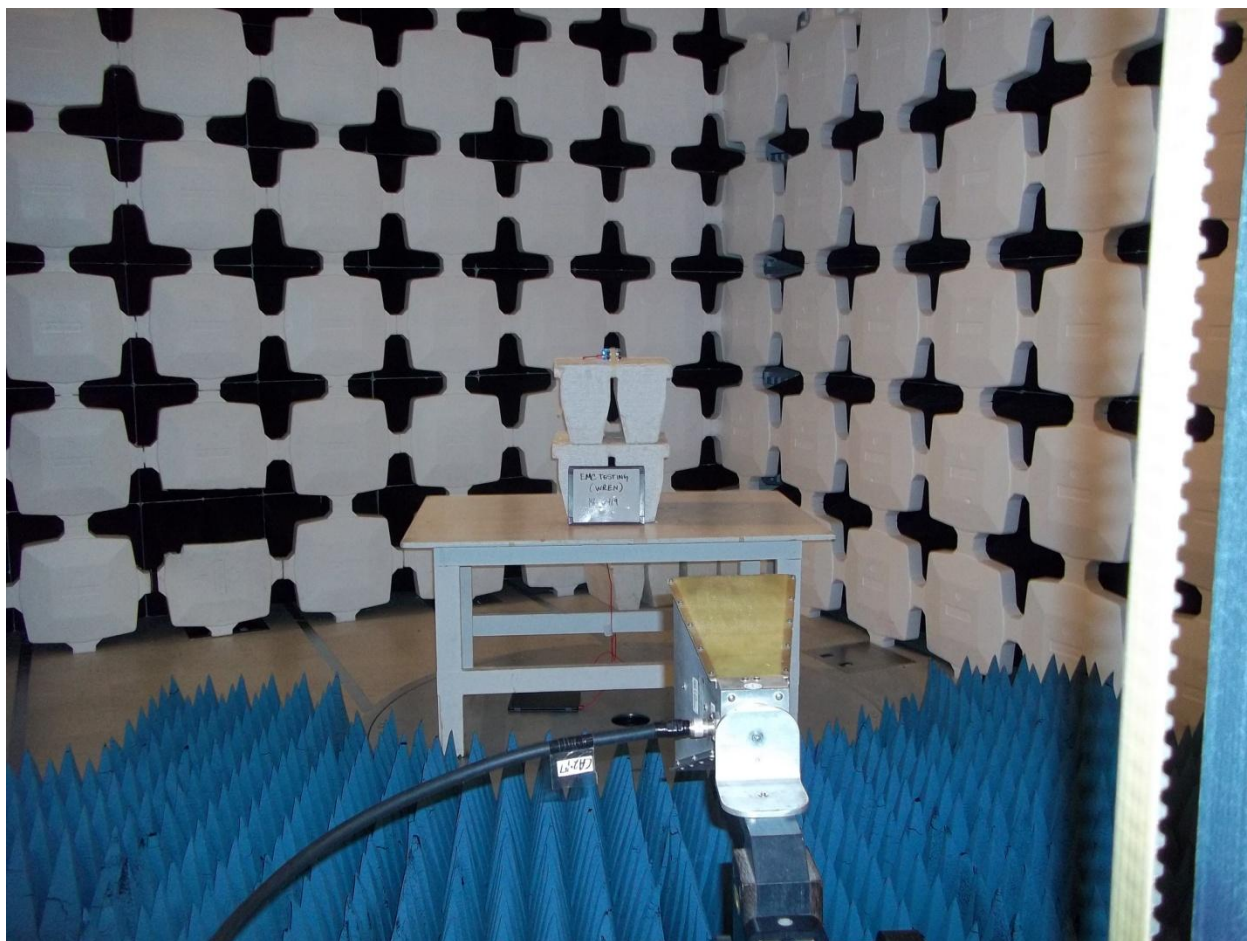
FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1



**Figure 4. Radiated Emissions Test Configuration (200 MHz to 1 GHz)**

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

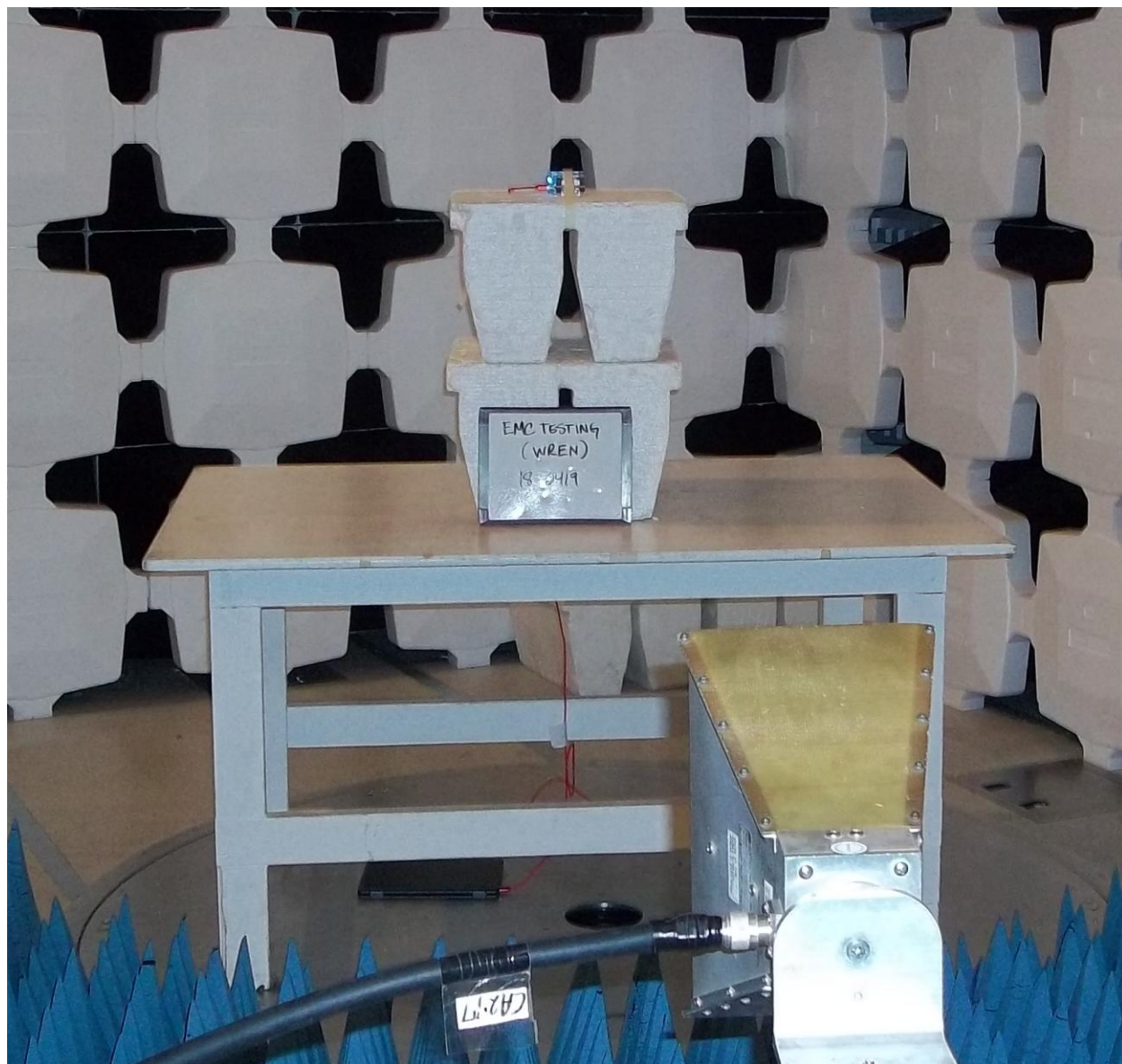
FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1



**Figure 5. Radiated Emissions Test Configuration (1 GHz to 6 GHz)**

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

FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1



**Figure 6. Radiated Emissions Test Configuration (Above 6 GHz)**



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

FCC Part 15/IC RSS Certification  
2ARTD-HMG1  
24568-HMG1  
18-0419  
February 18, 2019  
Wren Associates  
HMG1

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**Figure 7. Power Line Conducted Emissions Test Configuration**