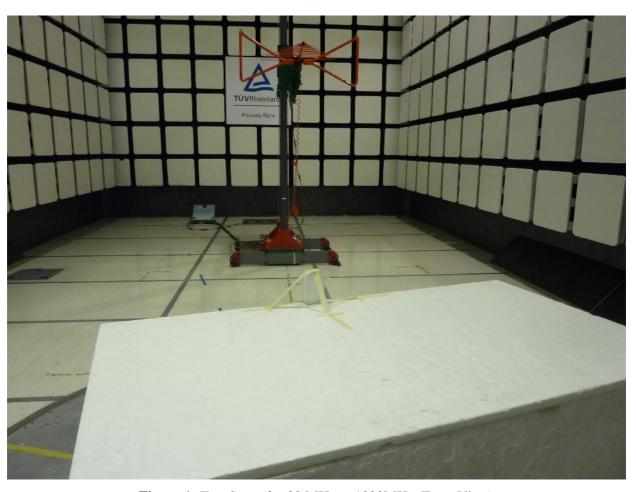
## 1 Photo

## 1.1 Test Setup Photo



**Figure 1:** Test Setup for 30 MHz to 1000MHz (Front View)

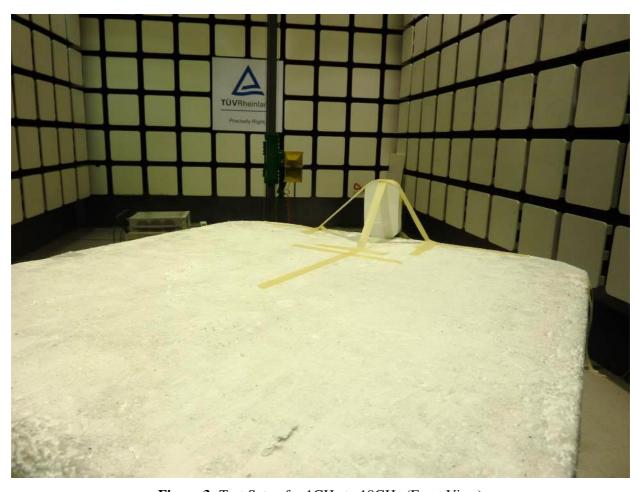
EUT: Wi-Fi Router

Model: D010001 (USA), D010002 (IC)



Figure 2: Test Setup for 30 MHz to 1000MHz (Rear View)

Model: D010001 (USA), D010002 (IC)



**Figure 3:** Test Setup for 1GHz to 18GHz (Front View)

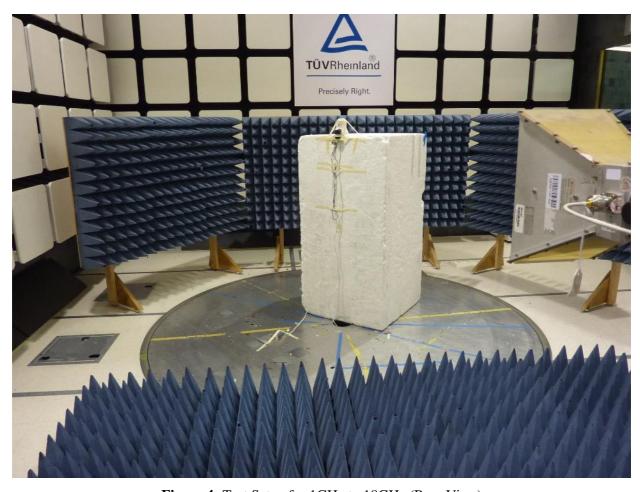
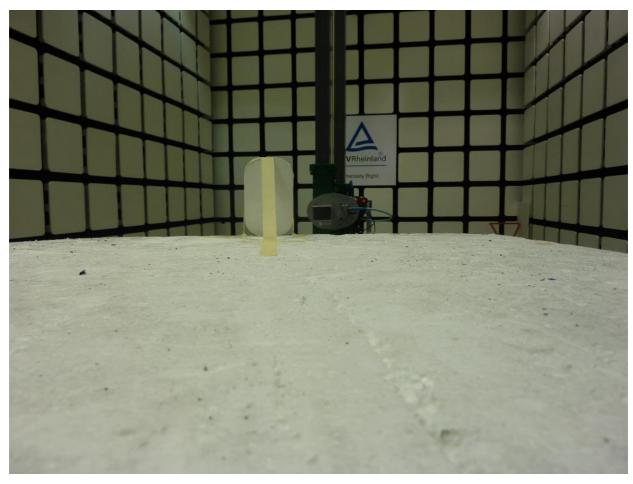


Figure 4: Test Setup for 1GHz to 18GHz (Rear View)

Model: D010001 (USA), D010002 (IC)



**Figure 5:** Test Setup for 18 GHz to 26GHz or 40GHz (Front View)

FCC ID: 2AEM4-D010001, IC: 20631-91661170

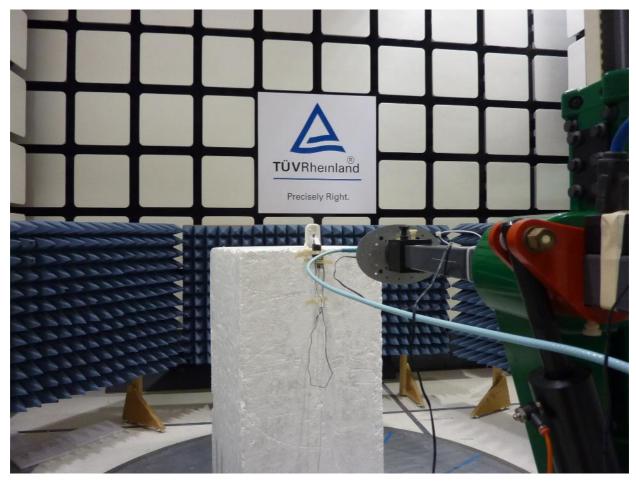


Figure 6: Test Setup for 18 GHz to 26GHz or 40GHz (Rear View)

Model: D010001 (USA), D010002 (IC)

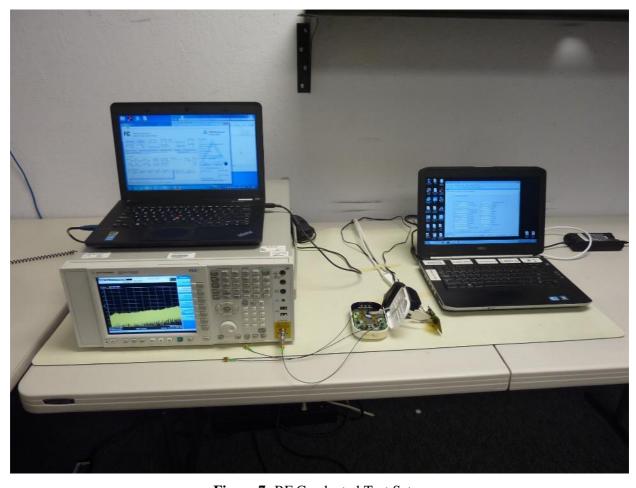


Figure 7: RF Conducted Test Setup

Model: D010001 (USA), D010002 (IC)



Figure 8: RF Conducted Test Setup – Closeup

Model: D010001 (USA), D010002 (IC)

Report Date: March 29, 2017

FCC ID: 2AEM4-D010001, IC: 20631-91661170

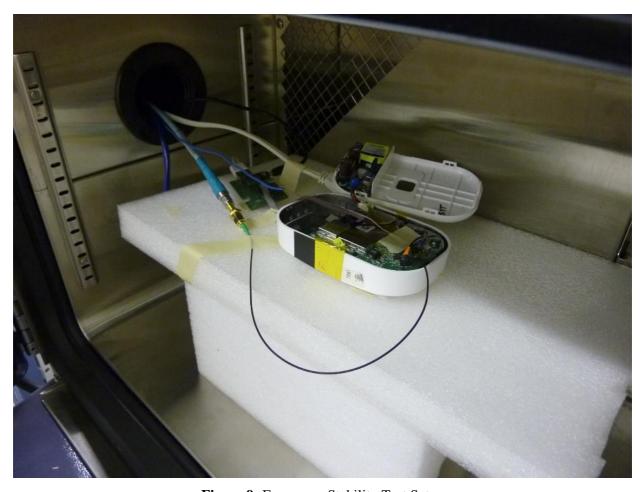


Figure 9: Frequency Stability Test Setup

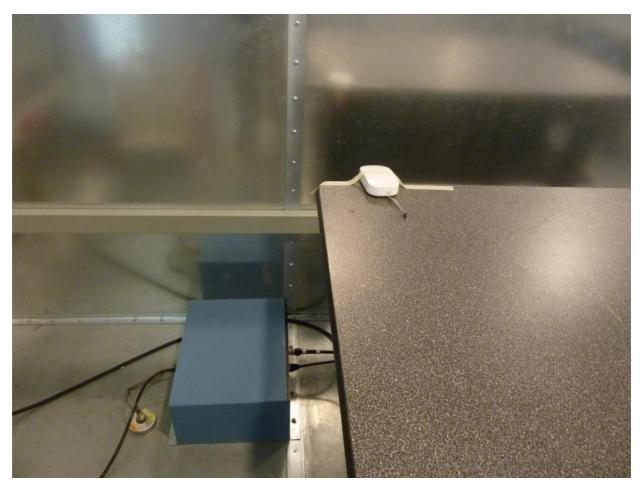


Figure 10: Conducted Emission Test Setup (Front)

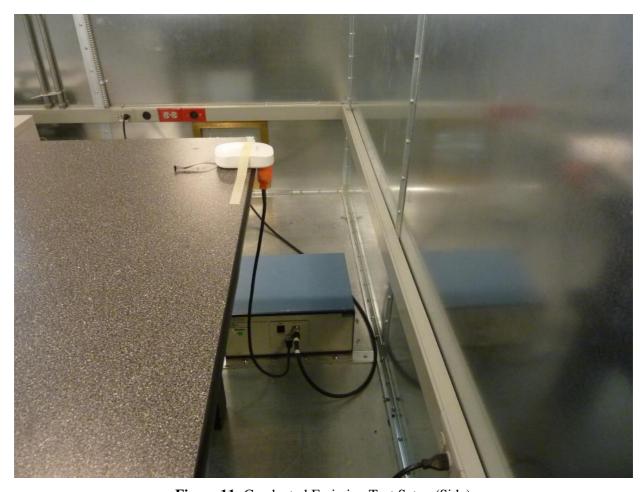


Figure 11: Conducted Emission Test Setup (Side)

Model: D010001 (USA), D010002 (IC)