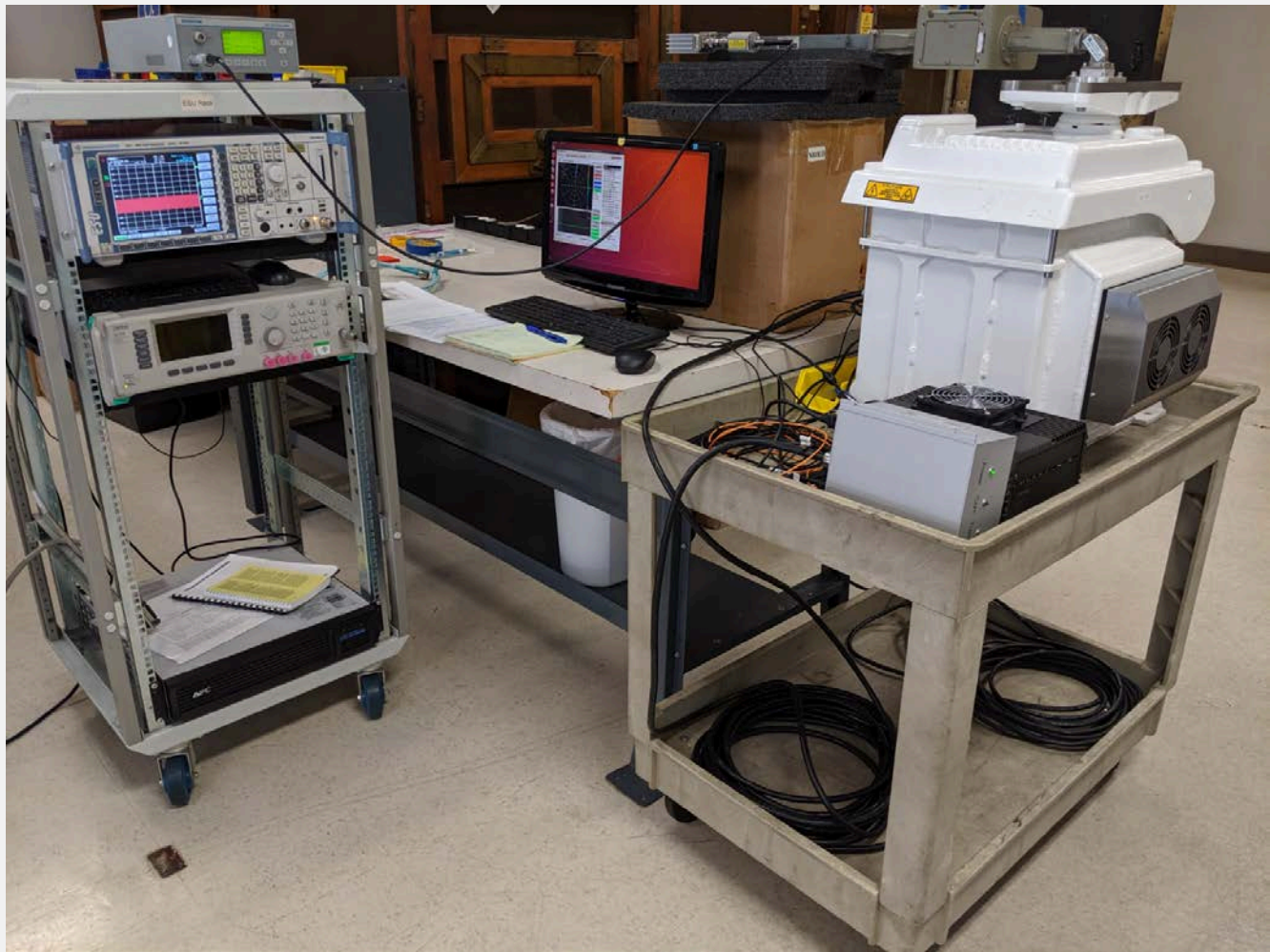


**Applicant: APPLIED PHYSICAL SCIENCES CORP.**  
**FCC ID: 2AUE82019**

**Conducted Measurements**



**TEST SETUP PHOTOGRAPHS**

**Radiated Measurements: Table Setup, Front**





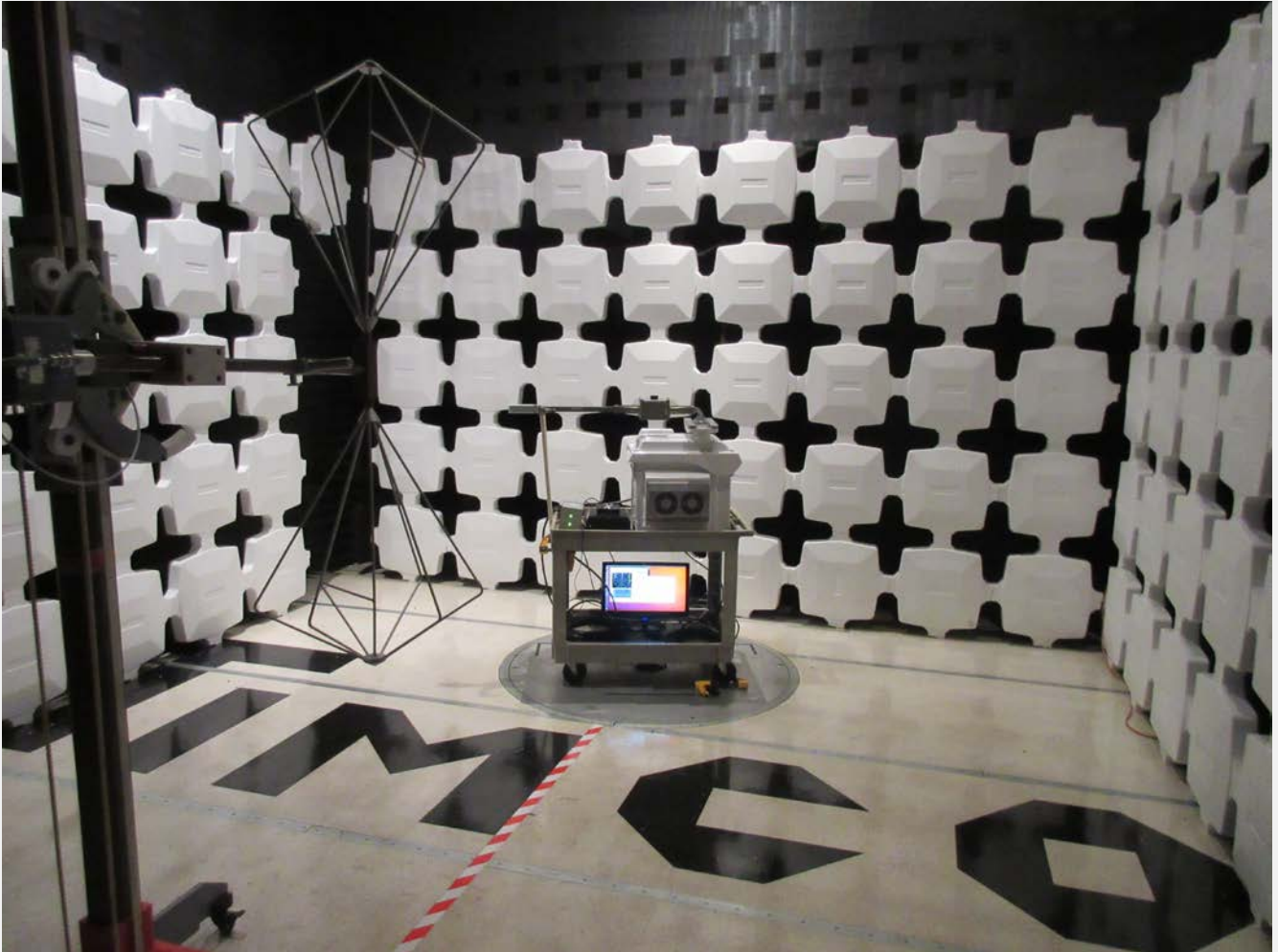
**TEST SETUP PHOTOGRAPHS**

**Radiated Measurements: Table Setup, Rear**



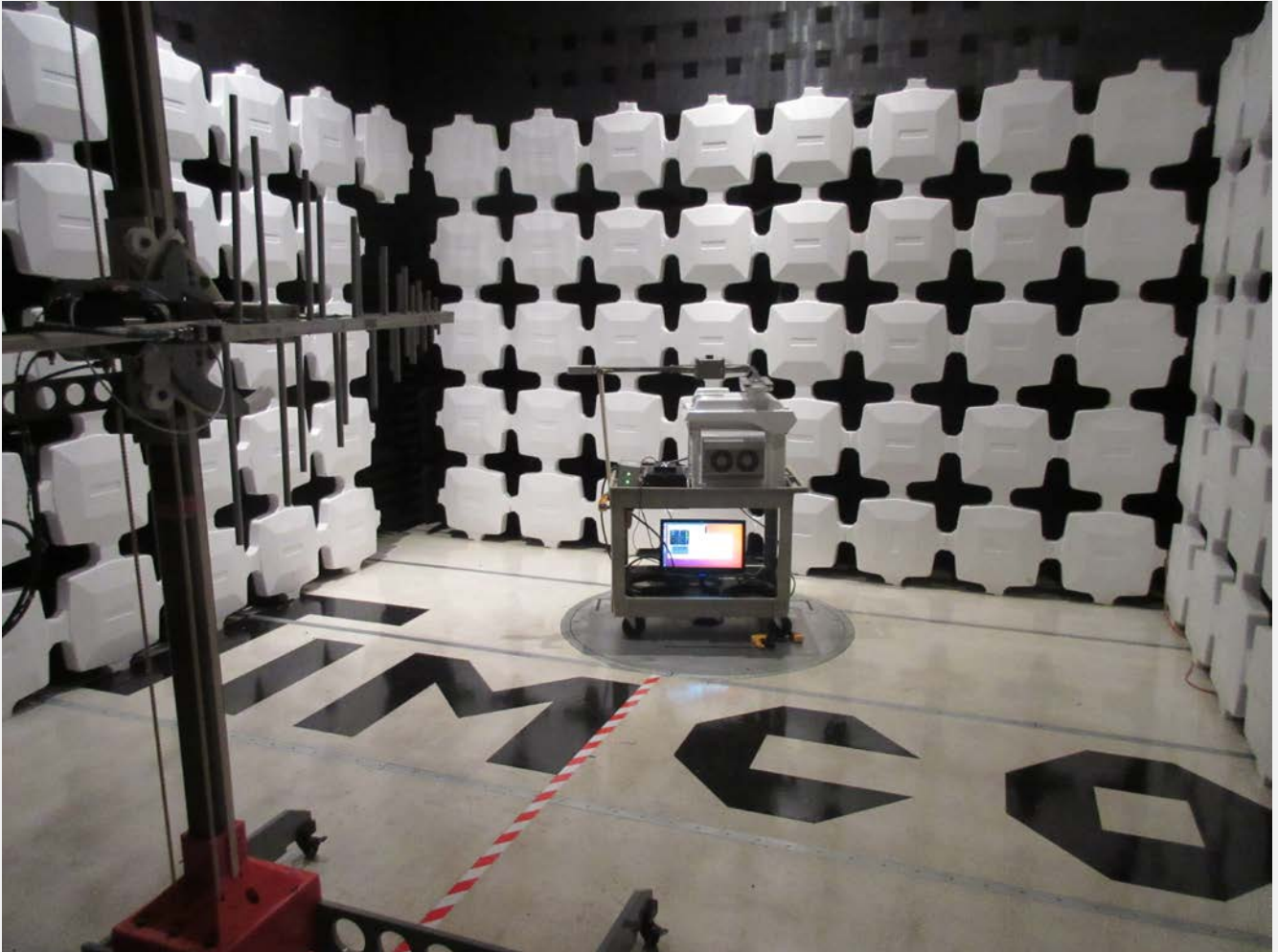
**TEST SETUP PHOTOGRAPHS**

**Field Strength of Spurious Emissions 30 MHz to 200 MHz (Biconical Antenna)**



**TEST SETUP PHOTOGRAPHS**

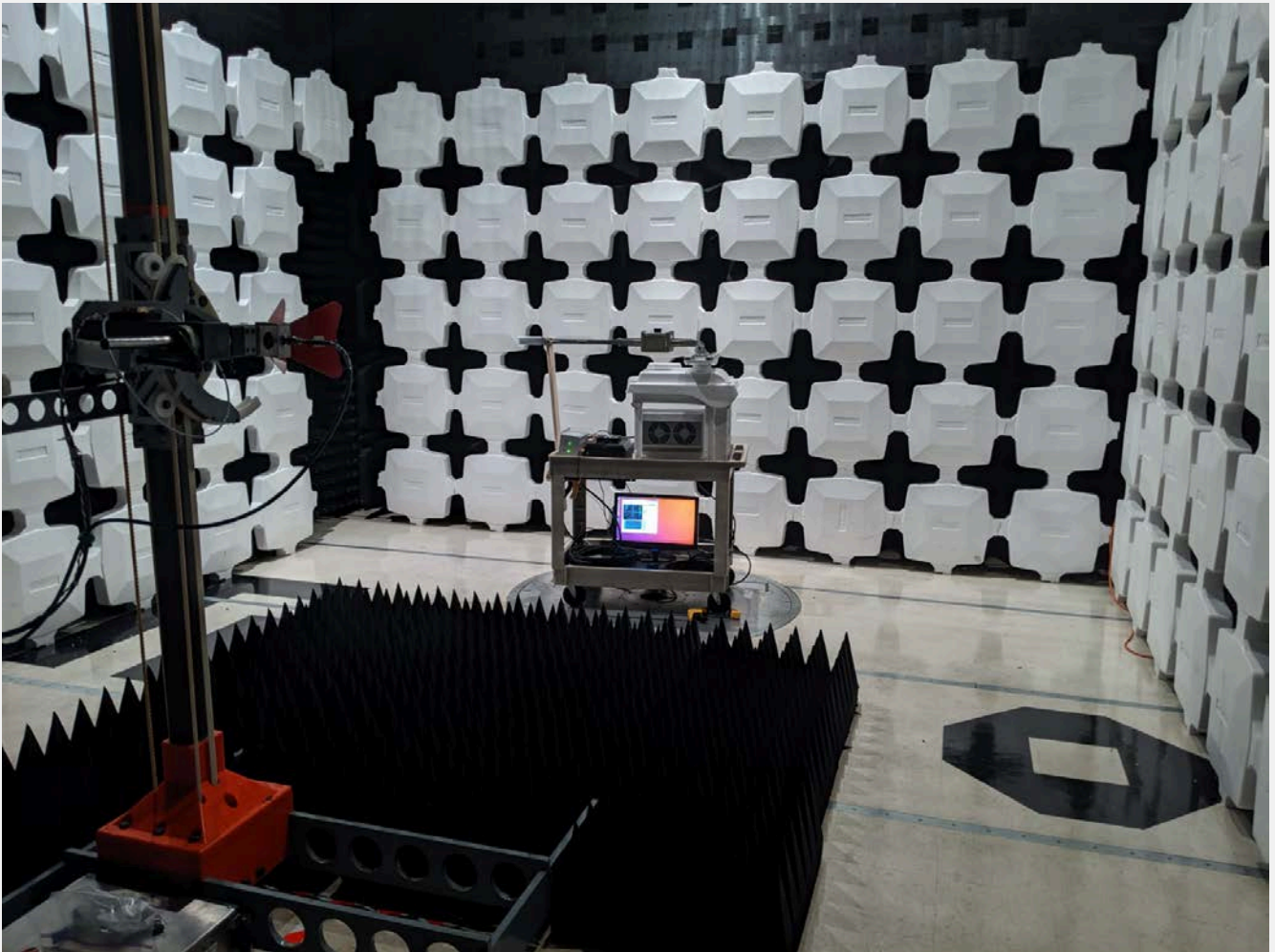
**Field Strength of Spurious Emissions 200 MHz to 1 GHz (Log Periodic Antenna)**





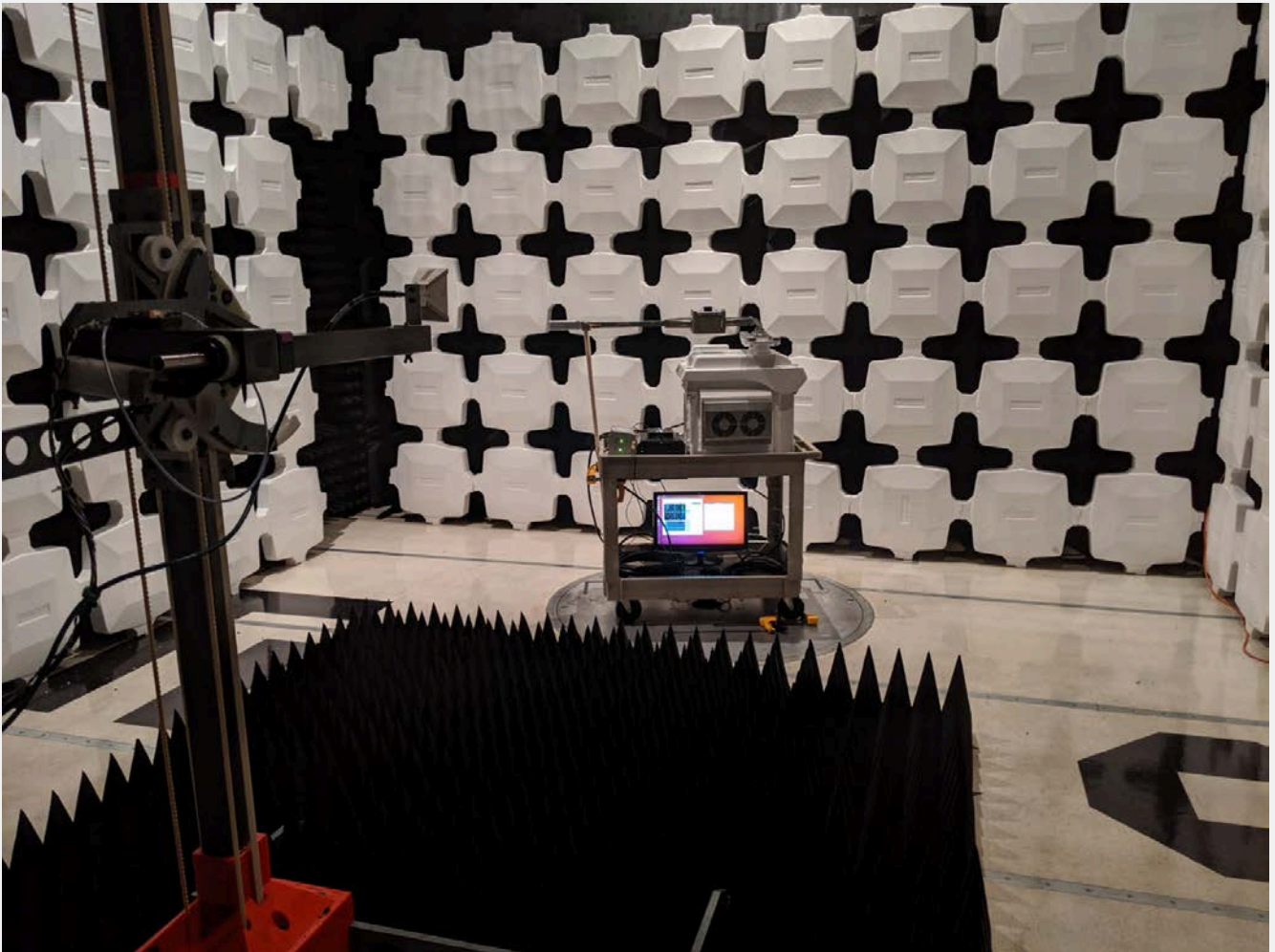
**TEST SETUP PHOTOGRAPHS**

**Field Strength of Spurious Emissions 1 – 18 GHz (Dual Ridge Waveguide Antenna)**



**TEST SETUP PHOTOGRAPHS**

**Field Strength of Spurious Emissions > 18 GHz (Double Ridge Horn Antenna)**



TEST SETUP PHOTOGRAPHS

Frequency Stability

