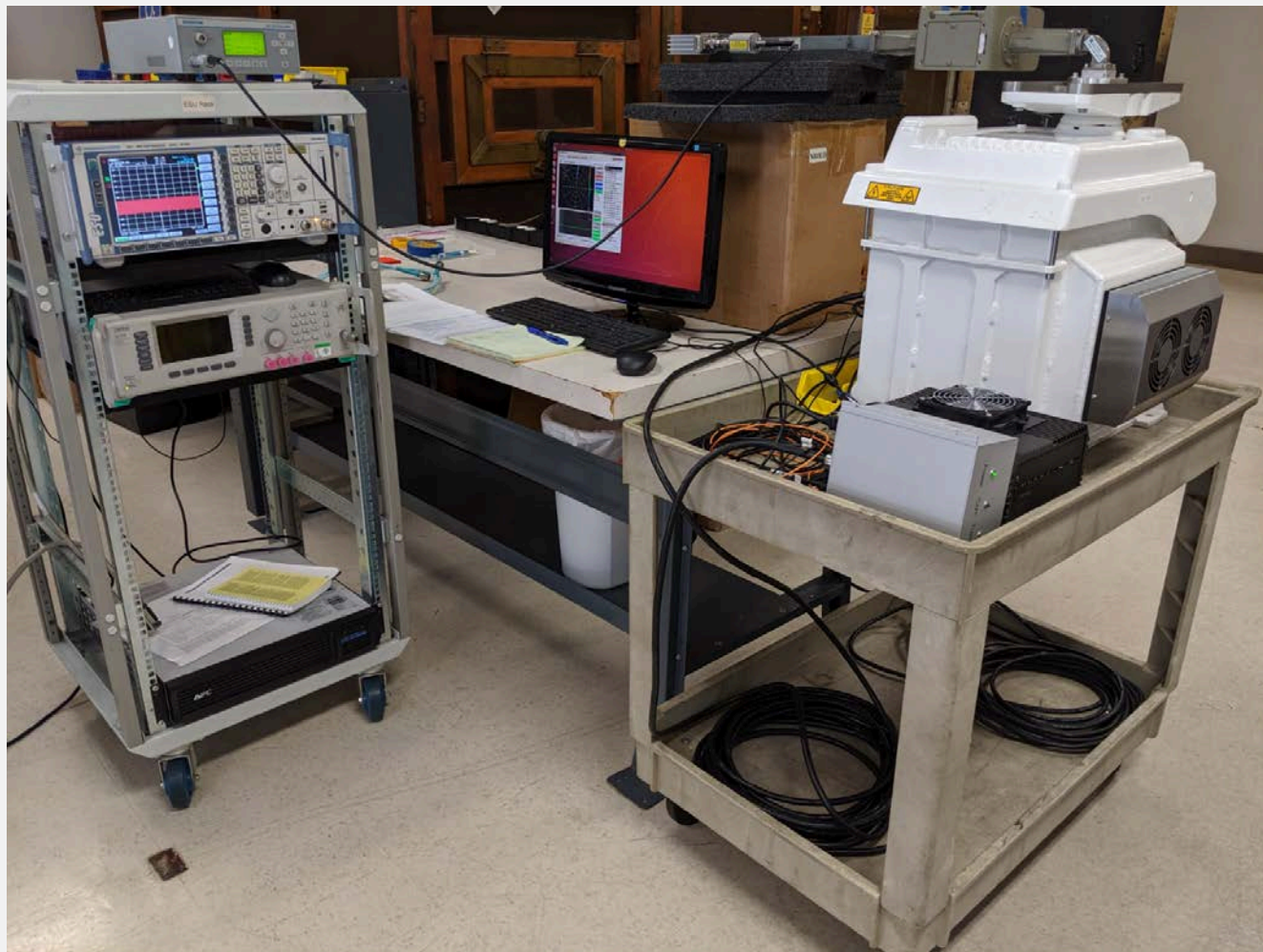


Applicant: APPLIED PHYSICAL SCIENCES CORP.
FCC ID: 2AUE82019

Conducted Measurements



TEST SETUP PHOTOGRAPHS

Radiated Measurements: Table Setup, Front



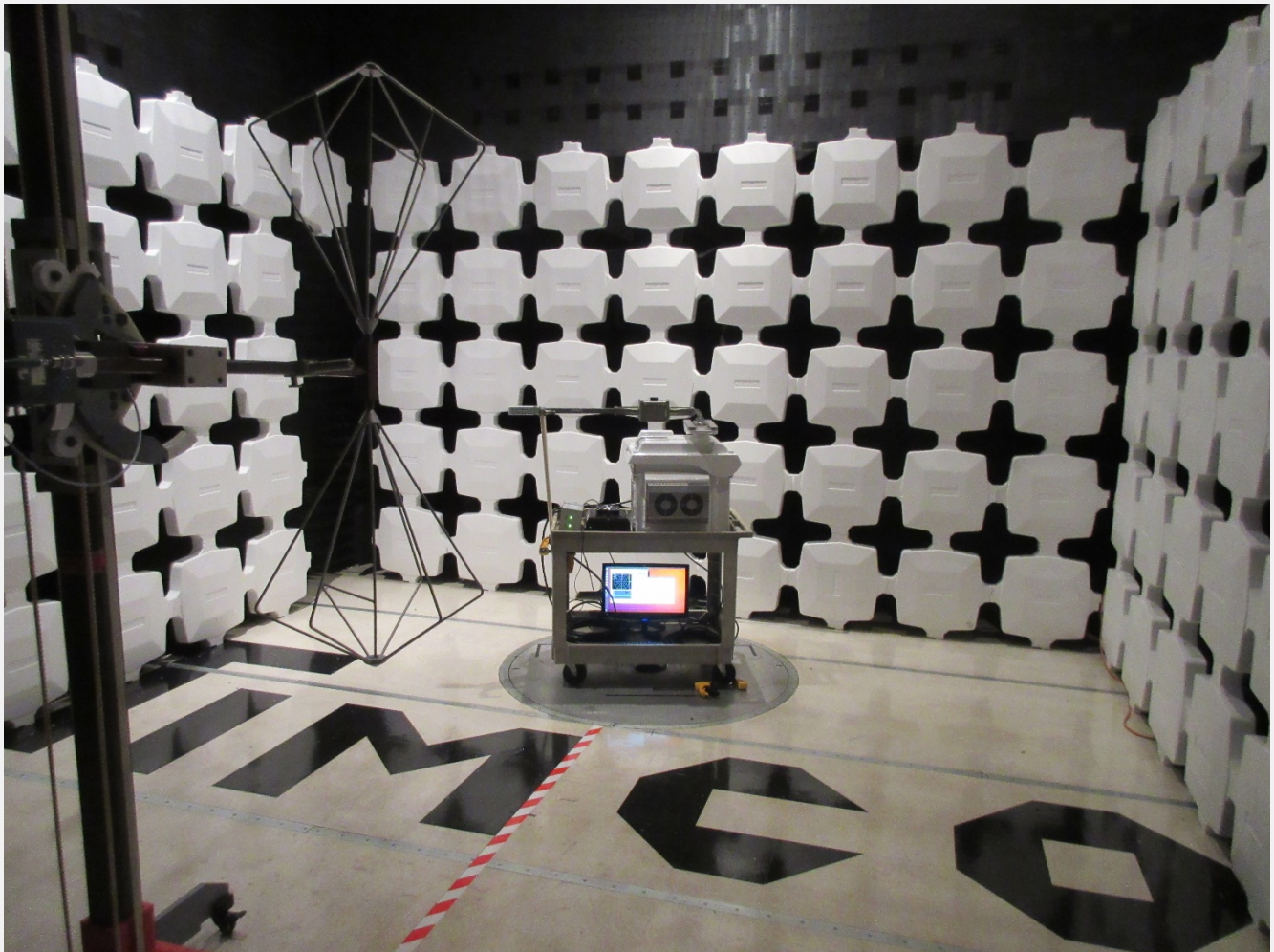
TEST SETUP PHOTOGRAPHS

Radiated Measurements: Table Setup, Rear



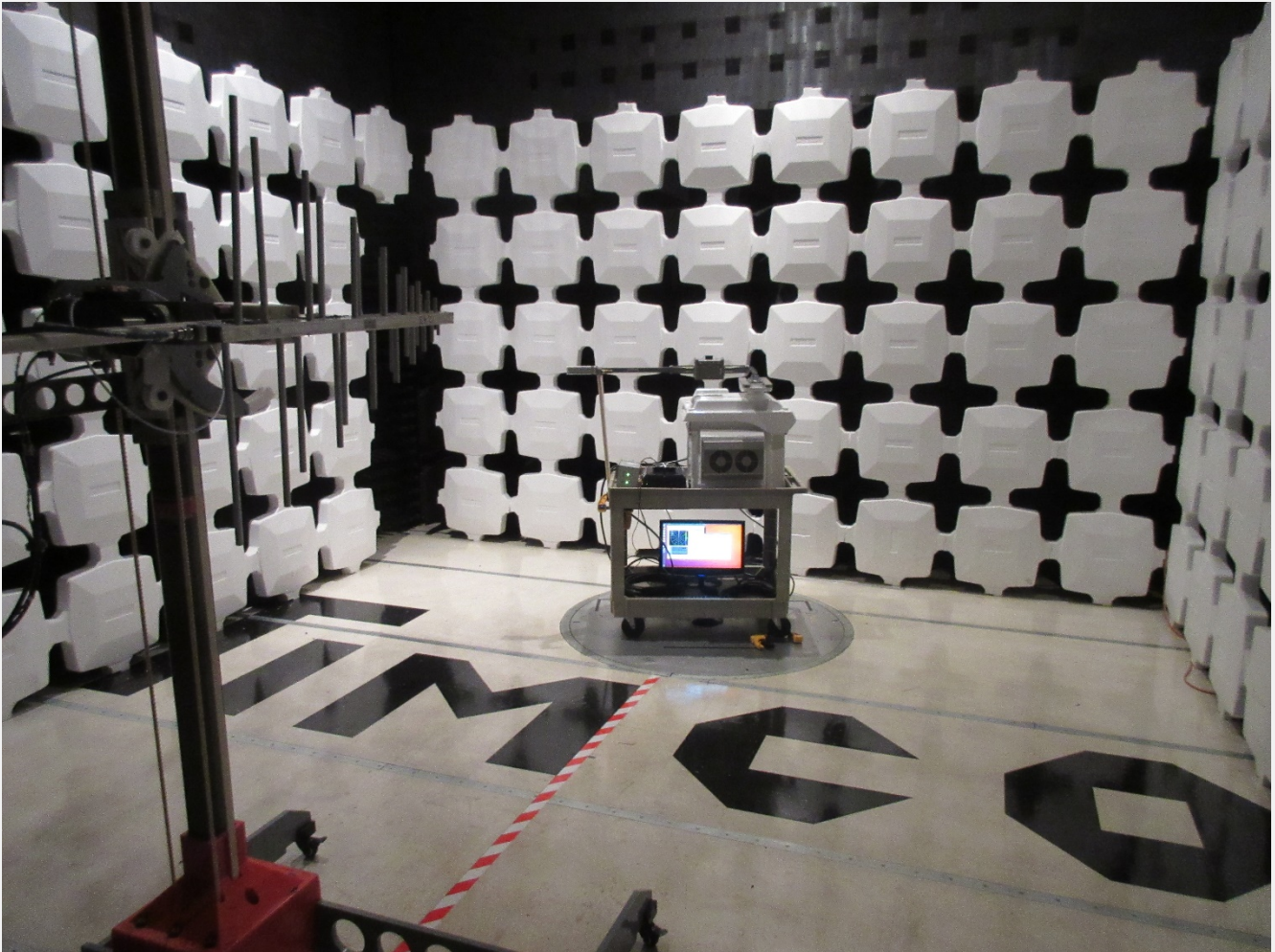
TEST SETUP PHOTOGRAPHS

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



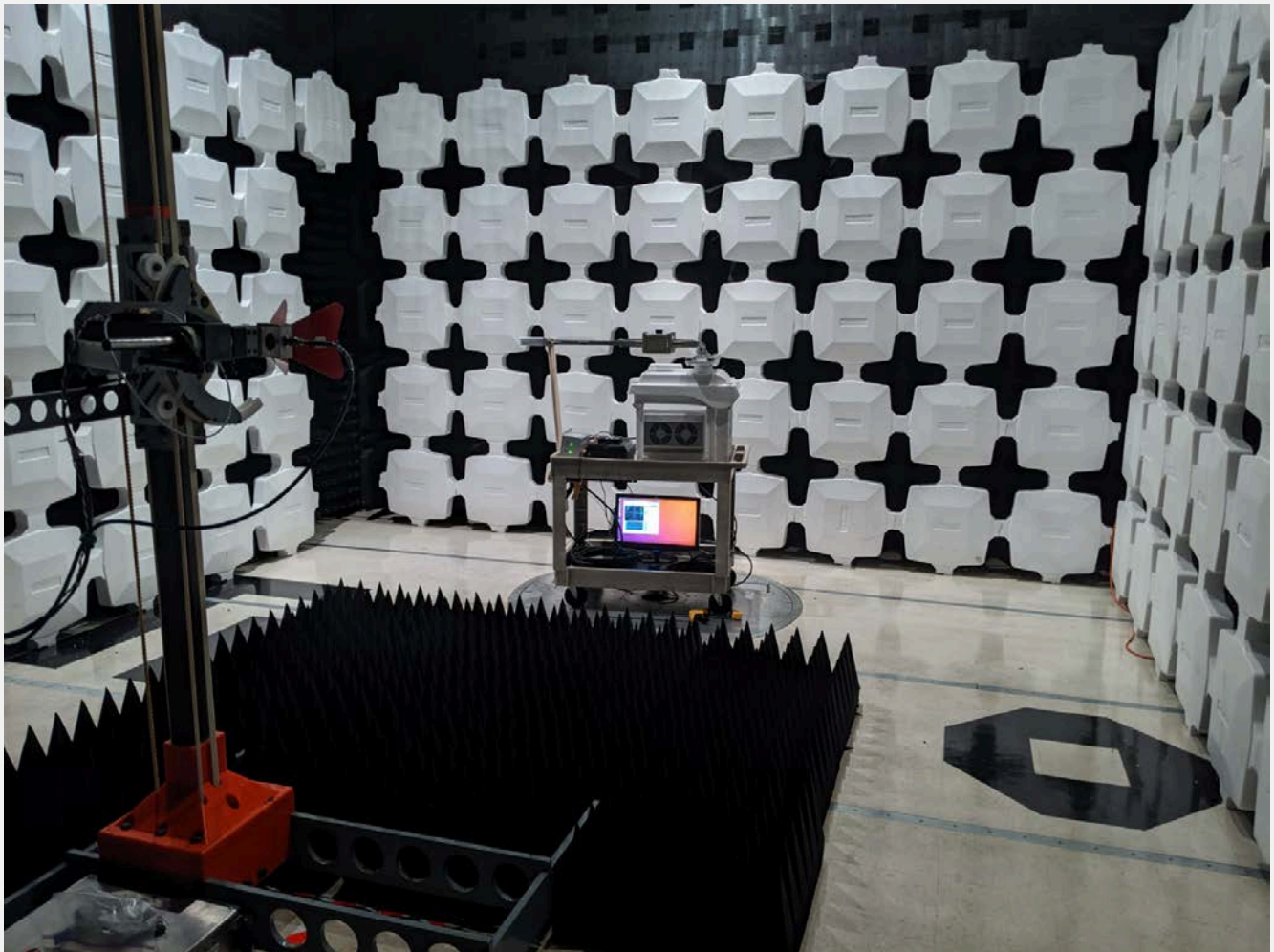
TEST SETUP PHOTOGRAPHS

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



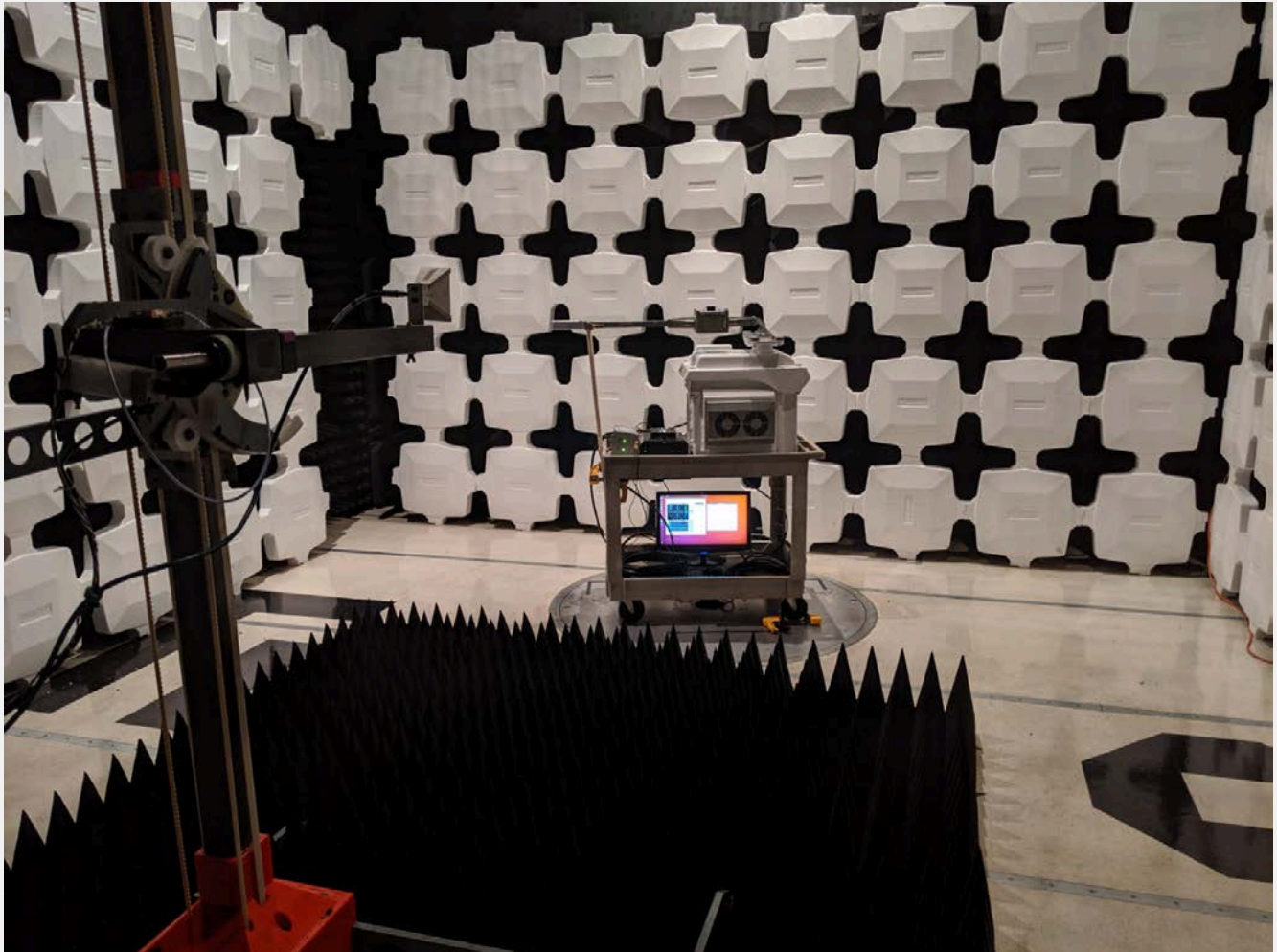
TEST SETUP PHOTOGRAPHS

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

