



Certification Exhibit

**FCC ID: SDBM420V00
IC: 2220A-M420V00**

**FCC Rule Part: 24 Subpart D and 101 Subpart C
ISED Canada's Radio Standards Specification: RSS-119 and RSS-134**

Project: 72181297

**Manufacturer: Sensus Metering Systems Inc.
Model: M420 with M420 PA**

Test Setup Photos

TÜV SÜD America
5610 West Sligh Ave., Suite 100
Tampa, FL 33634

Phone: 813-284-2715
www.tuv-sud-america.com



Figure 1: Radiated Emissions – Front View

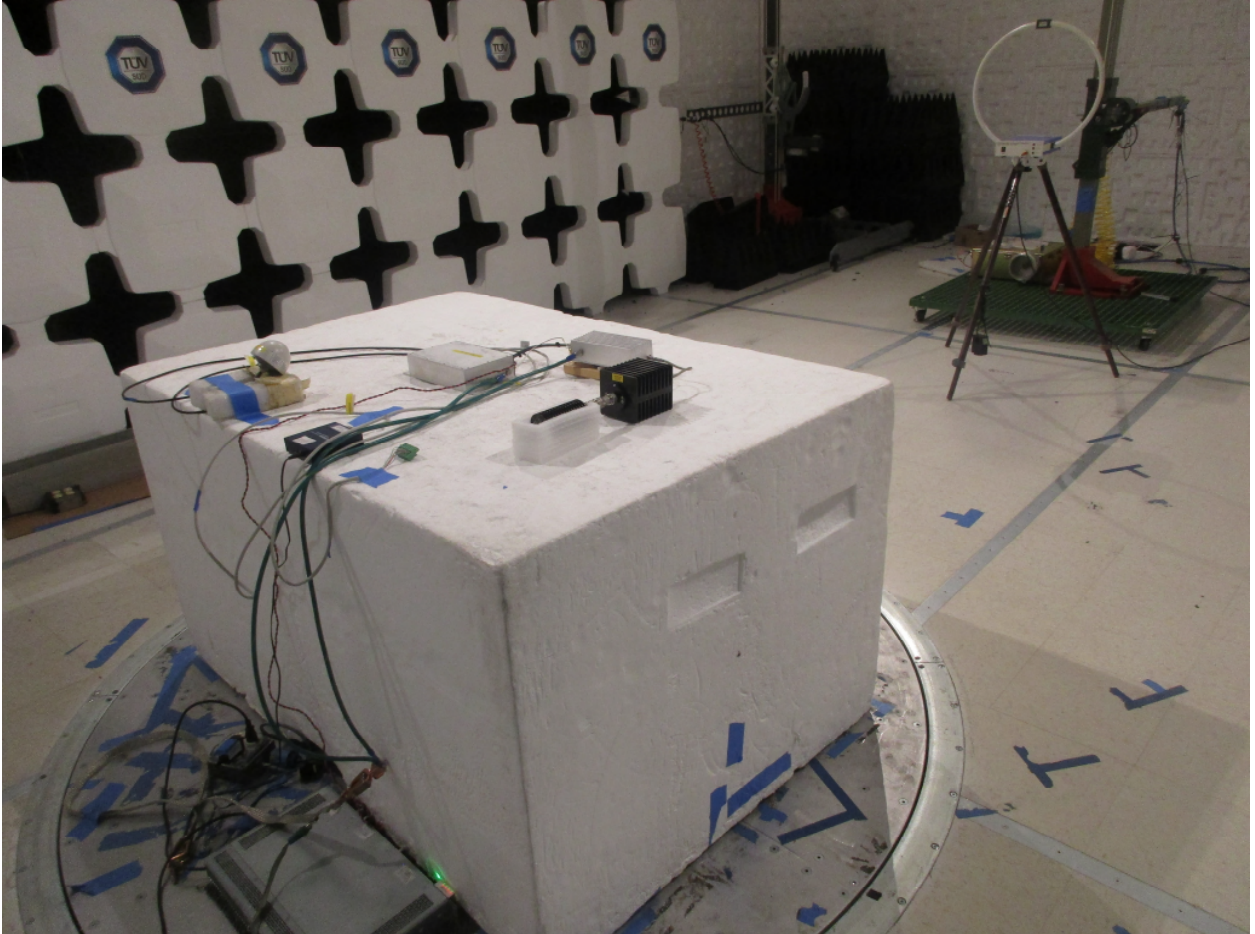


Figure 2: Radiated Emissions – Back View

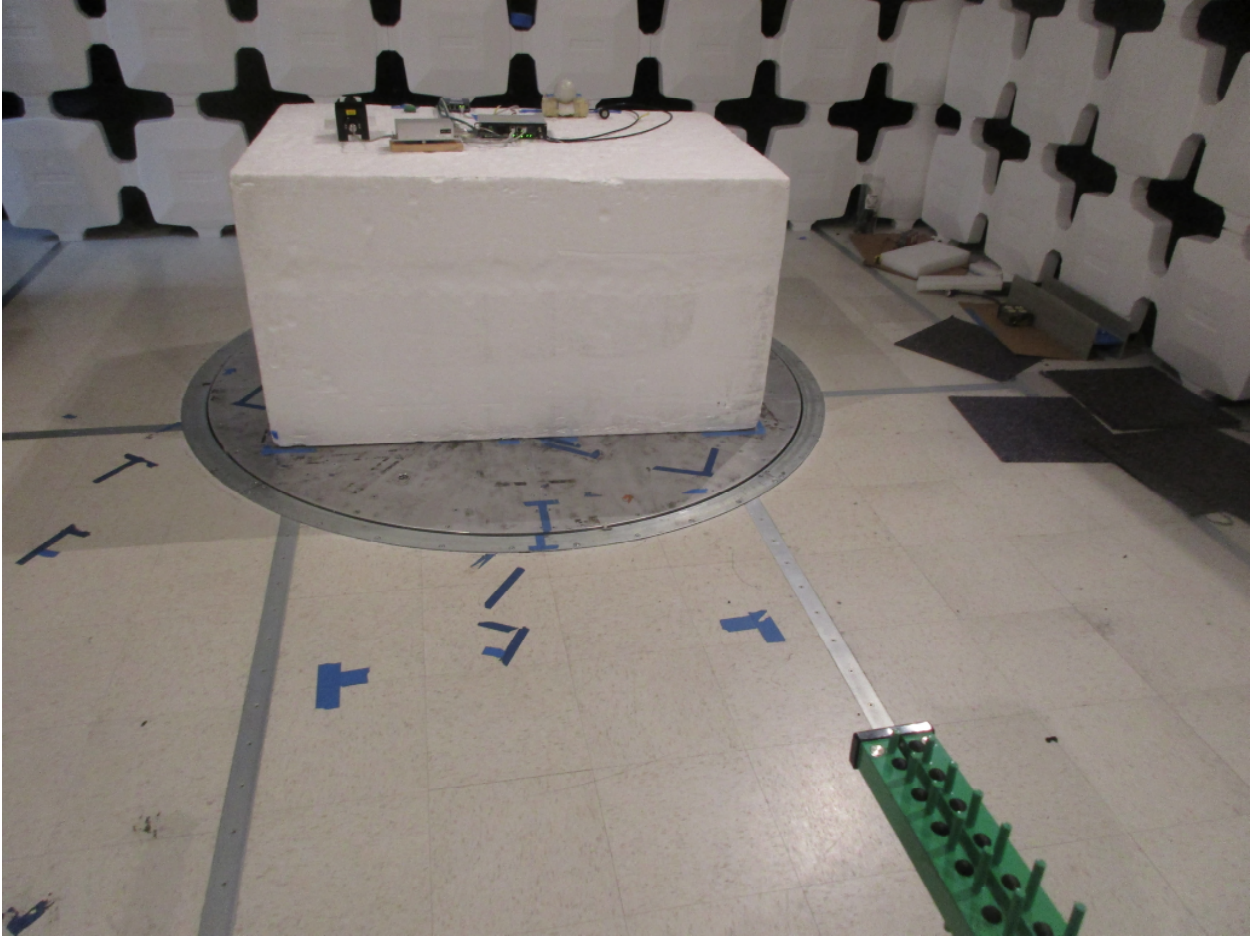


Figure 3: Radiated Emissions – Front View

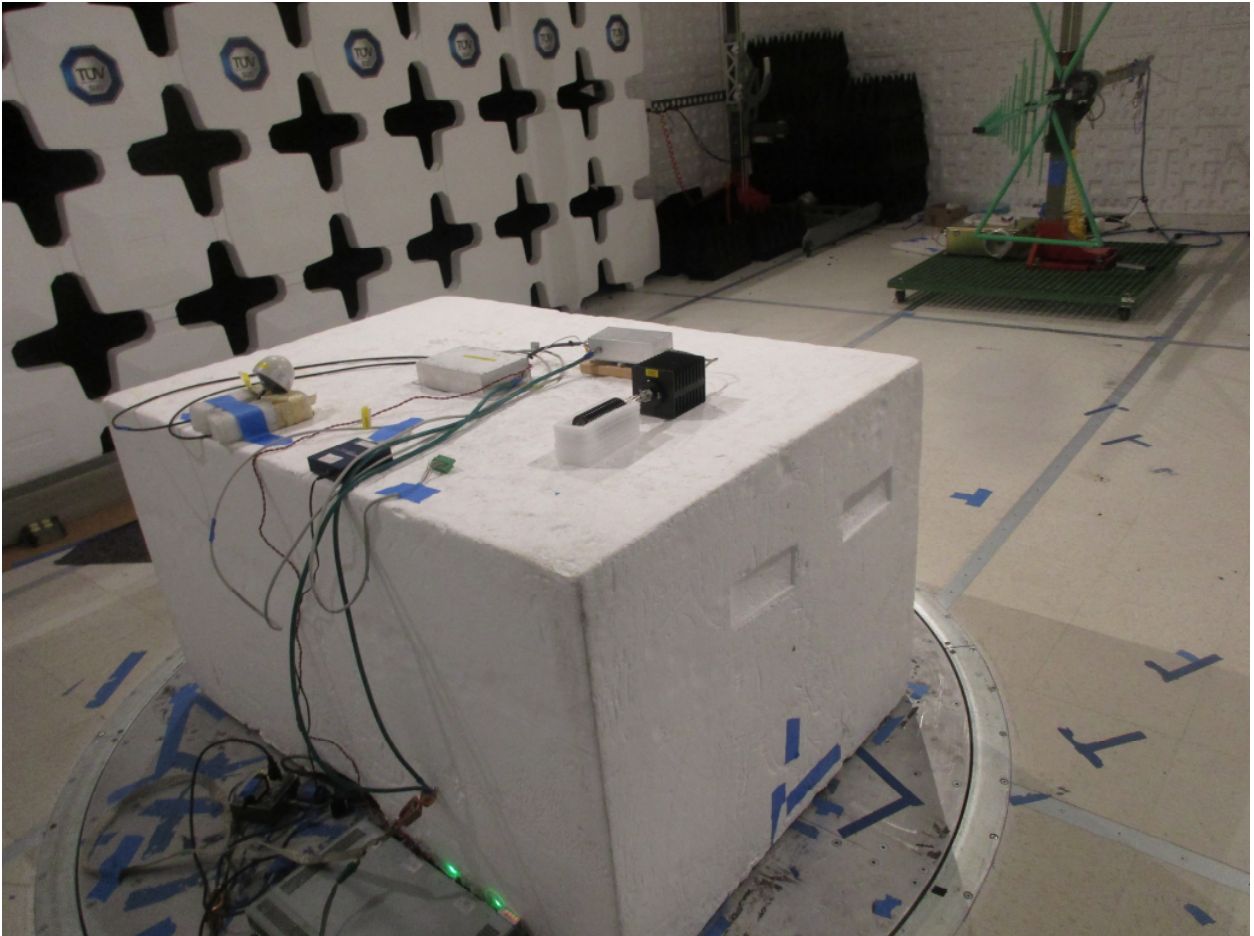


Figure 4: Radiated Emissions – Back View



Figure 5: Radiated Emissions – Front View

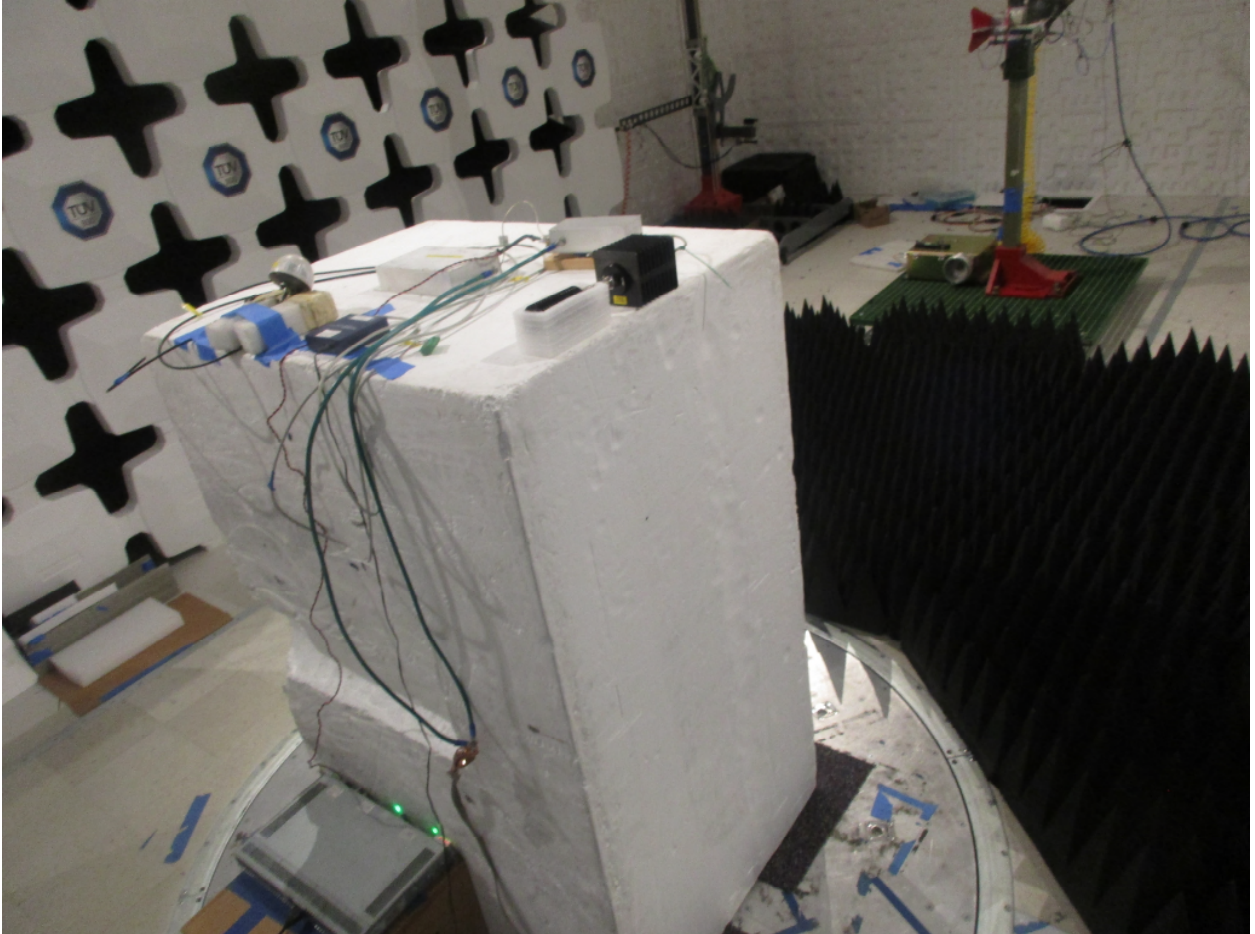


Figure 6: Radiated Emissions – Back View

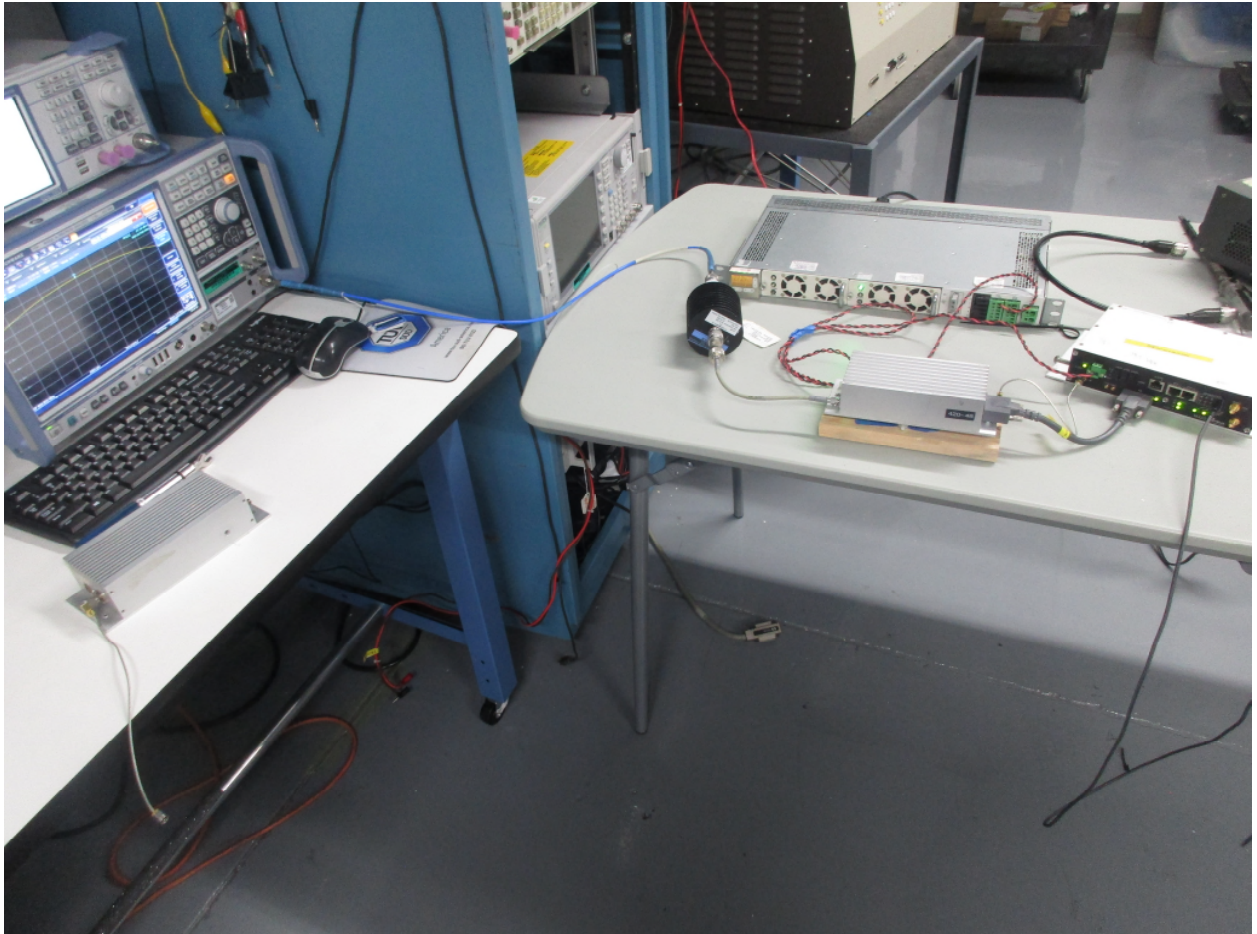


Figure 7: RF Conducted Emissions

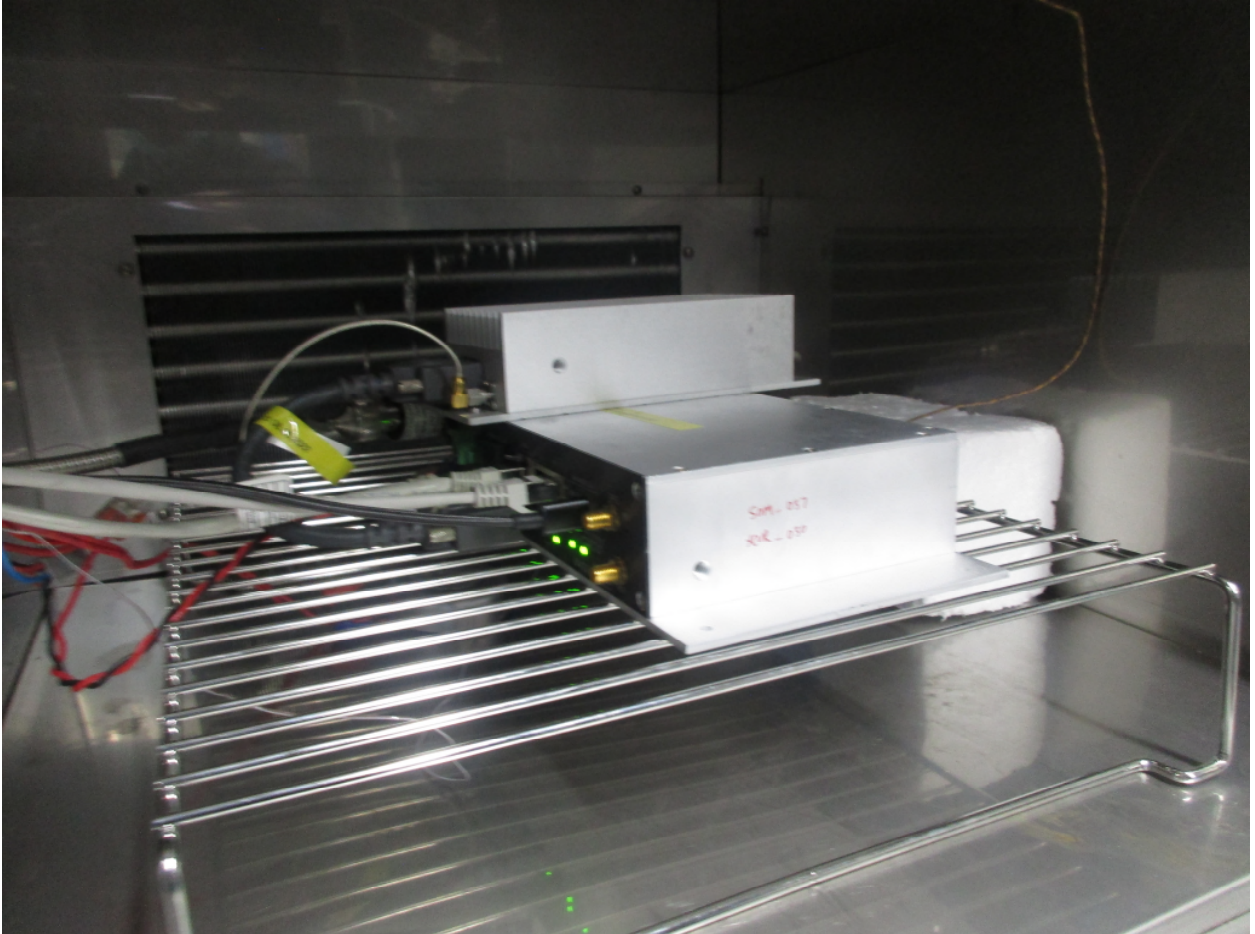


Figure 8: Frequency Stability



Figure 9: Frequency Stability