



Excellence in Compliance Testing

Certification Exhibit

FCC ID: AZ489FT7086

IC: 109U-89FT7086

FCC Rule Part: 15.247

IC Radio Standards Specification: RSS-247

ACS Project: 16-2017

Manufacturer: Motorola Solutions Sdn Bhd

Model: H98UCH9PW7BN

Test Setup Photos



Figure 1: Radiated Emissions – Front View – Band Edge

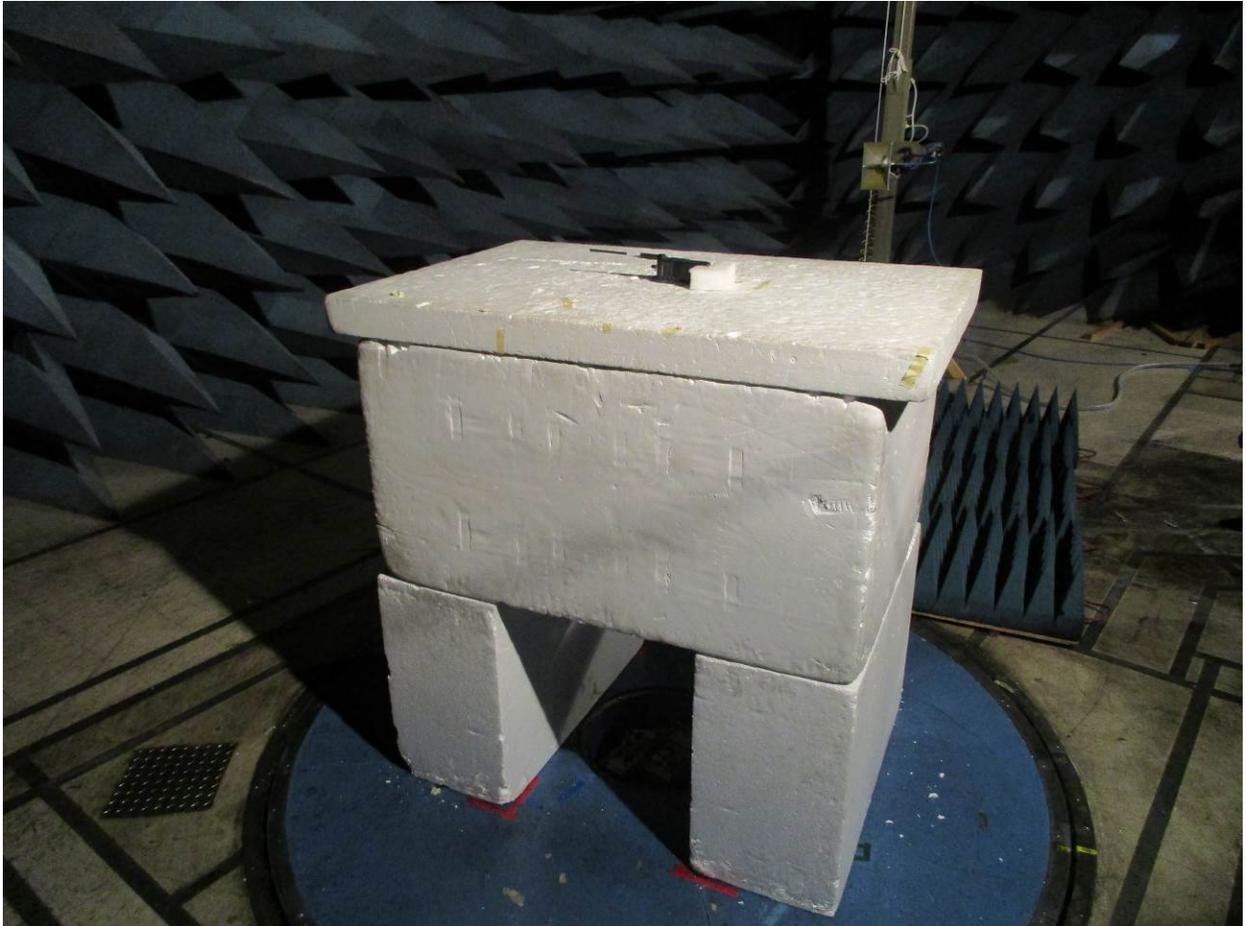


Figure 2: Radiated Emissions – Back View – Band Edge



Figure 3: Radiated Emissions – Front View – Below 1 GHz

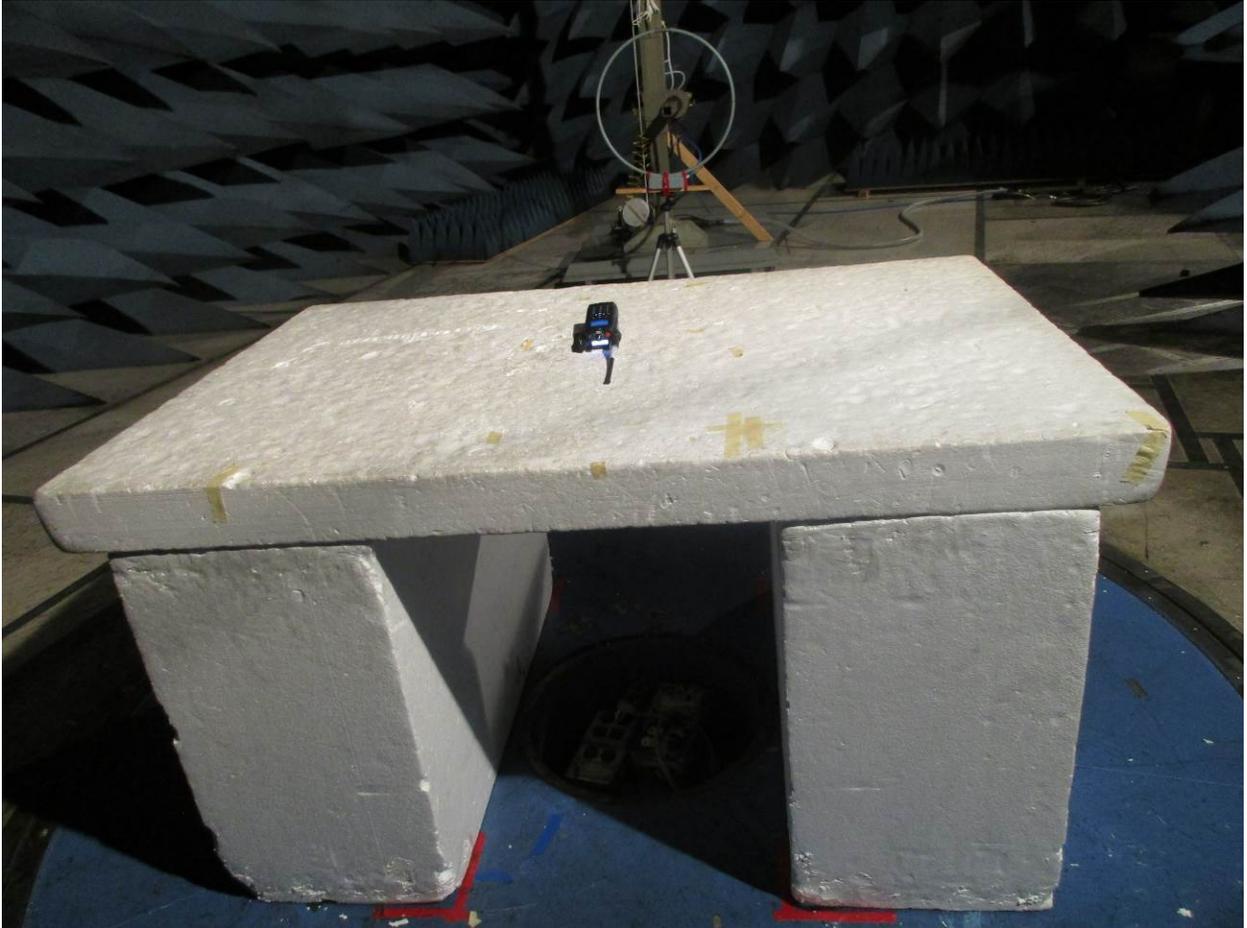


Figure 4: Radiated Emissions – Back View – 9 kHz – 30 MHz

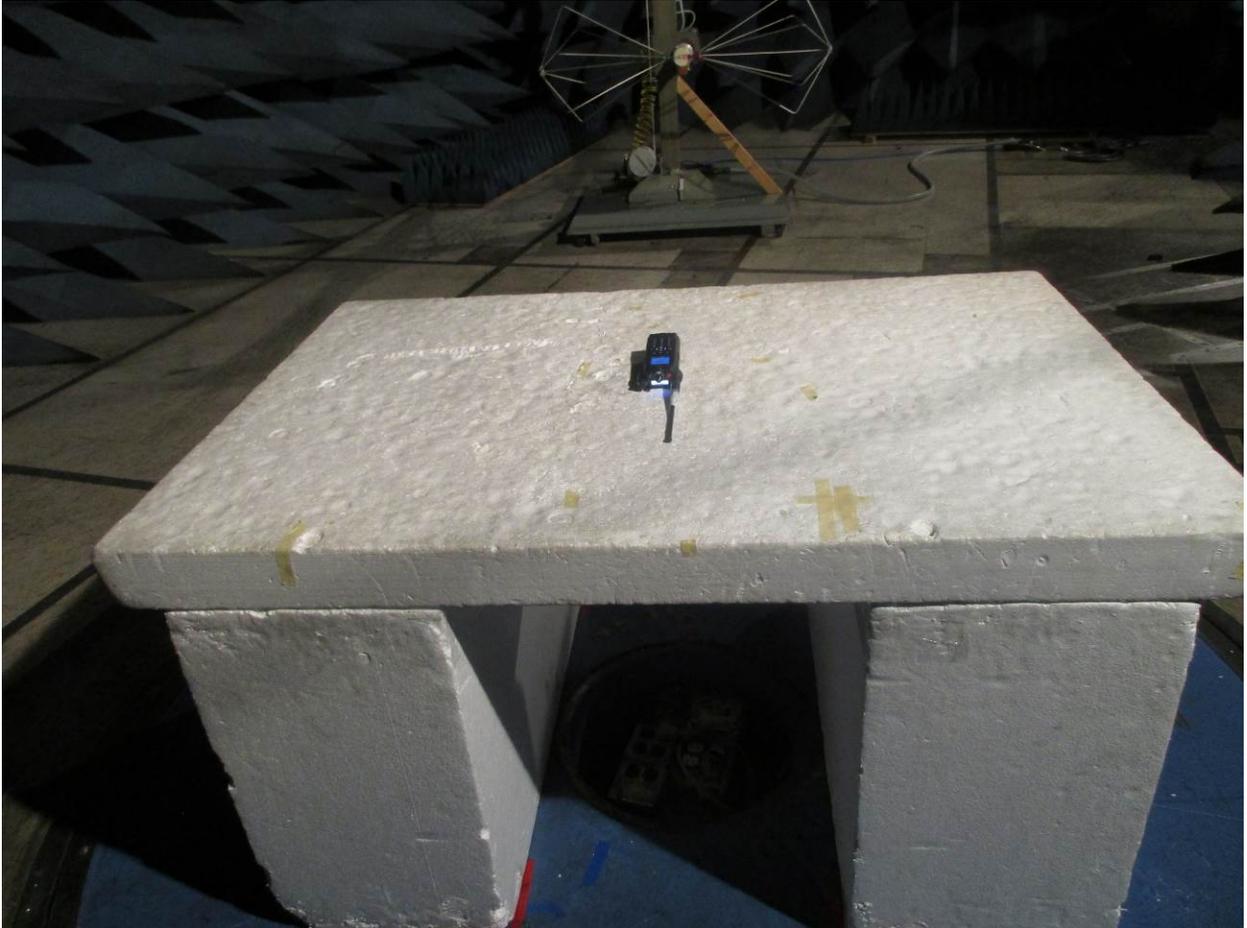


Figure 5: Radiated Emissions – Back View – 30 MHz – 200 MHz

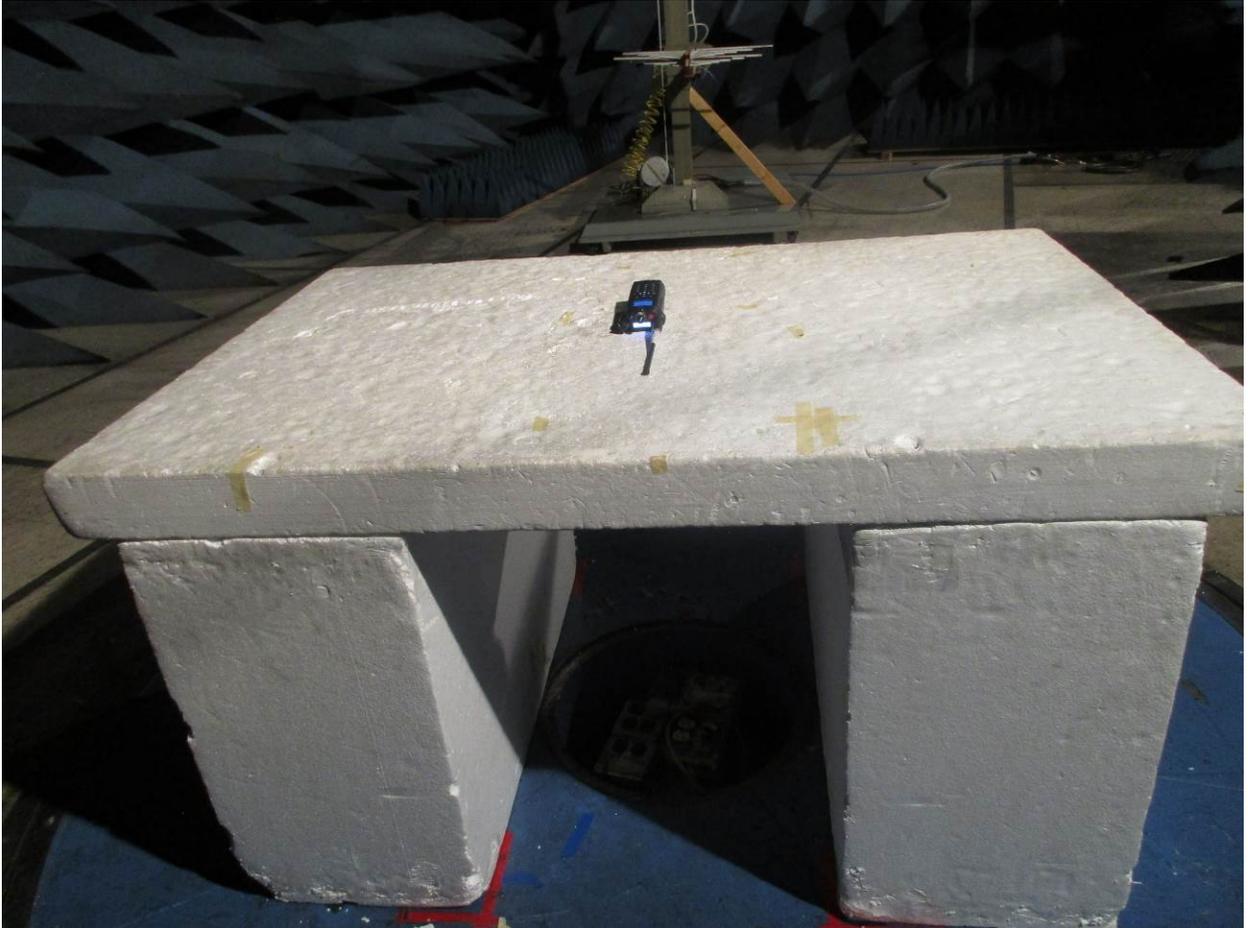


Figure 6: Radiated Emissions – Back View – 200 MHz – 1 GHz

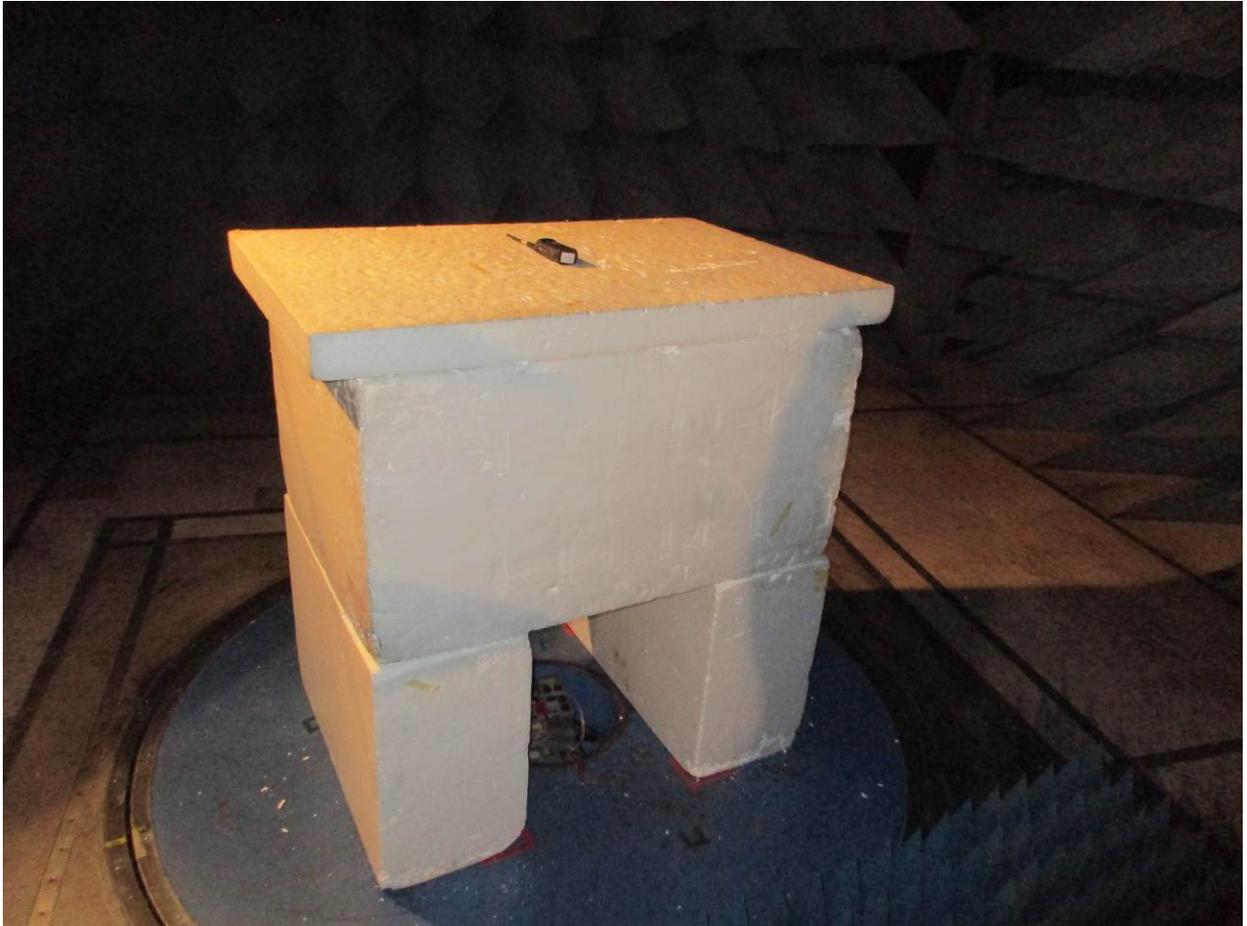


Figure 7: Radiated Emissions – Front View – Above 1 GHz



Figure 8: Radiated Emissions – Back View – Above 1 GHz

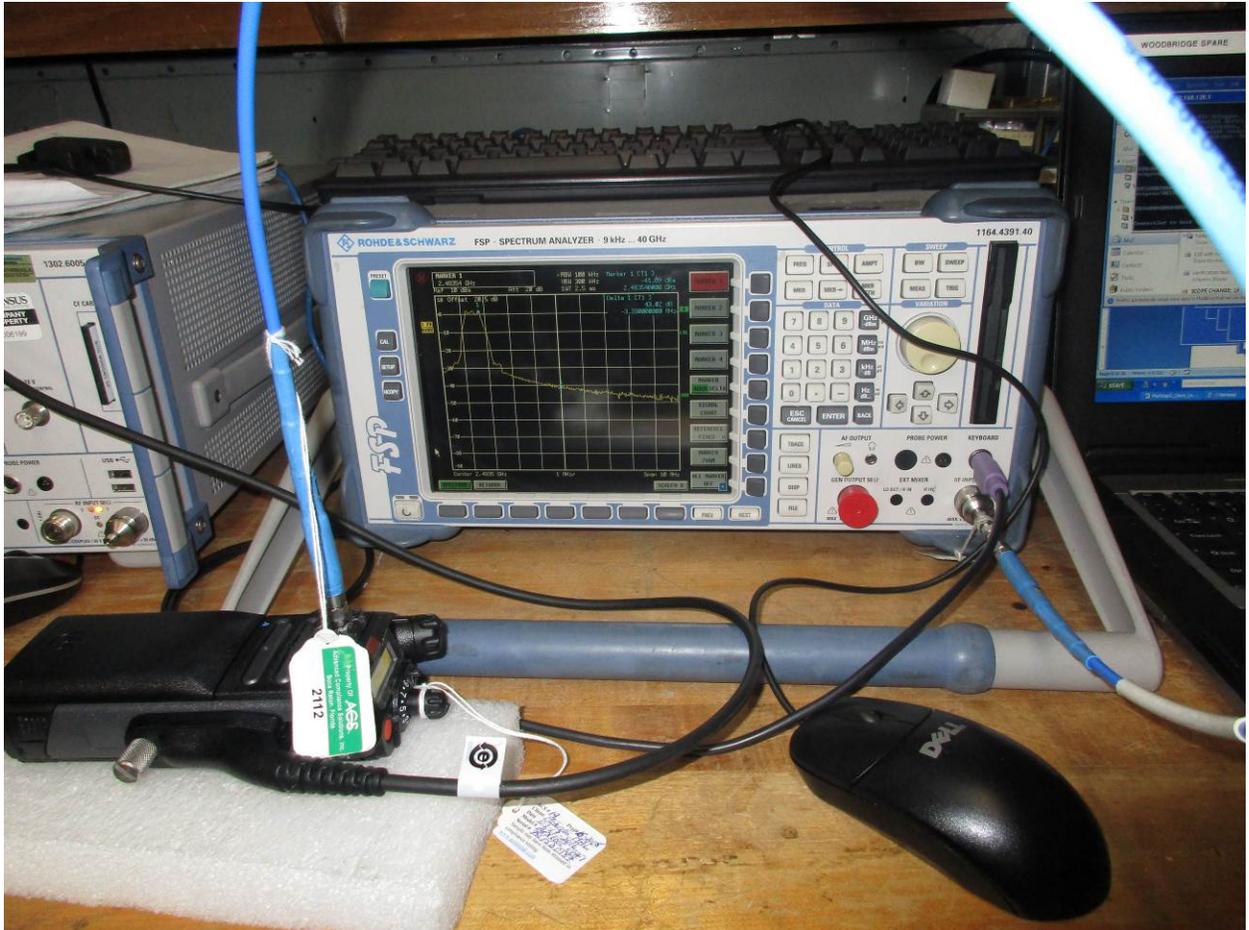


Figure 9: RF Conducted Emissions



Figure 10: Power Line Conducted Emissions – Front View



Figure 11: Power Line Conducted Emissions – Side View