



Excellence in Compliance Testing

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## **Certification Exhibit**

**FCC ID: AZ489FT7087  
IC: 109U-89FT7087**

**FCC Rule Part: 15.247  
IC Radio Standards Specification: RSS-247**

**ACS Project: 16-2018**

**Manufacturer: Motorola Solutions Sdn Bhd  
Model: H98KGH9PW7BN**

## **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

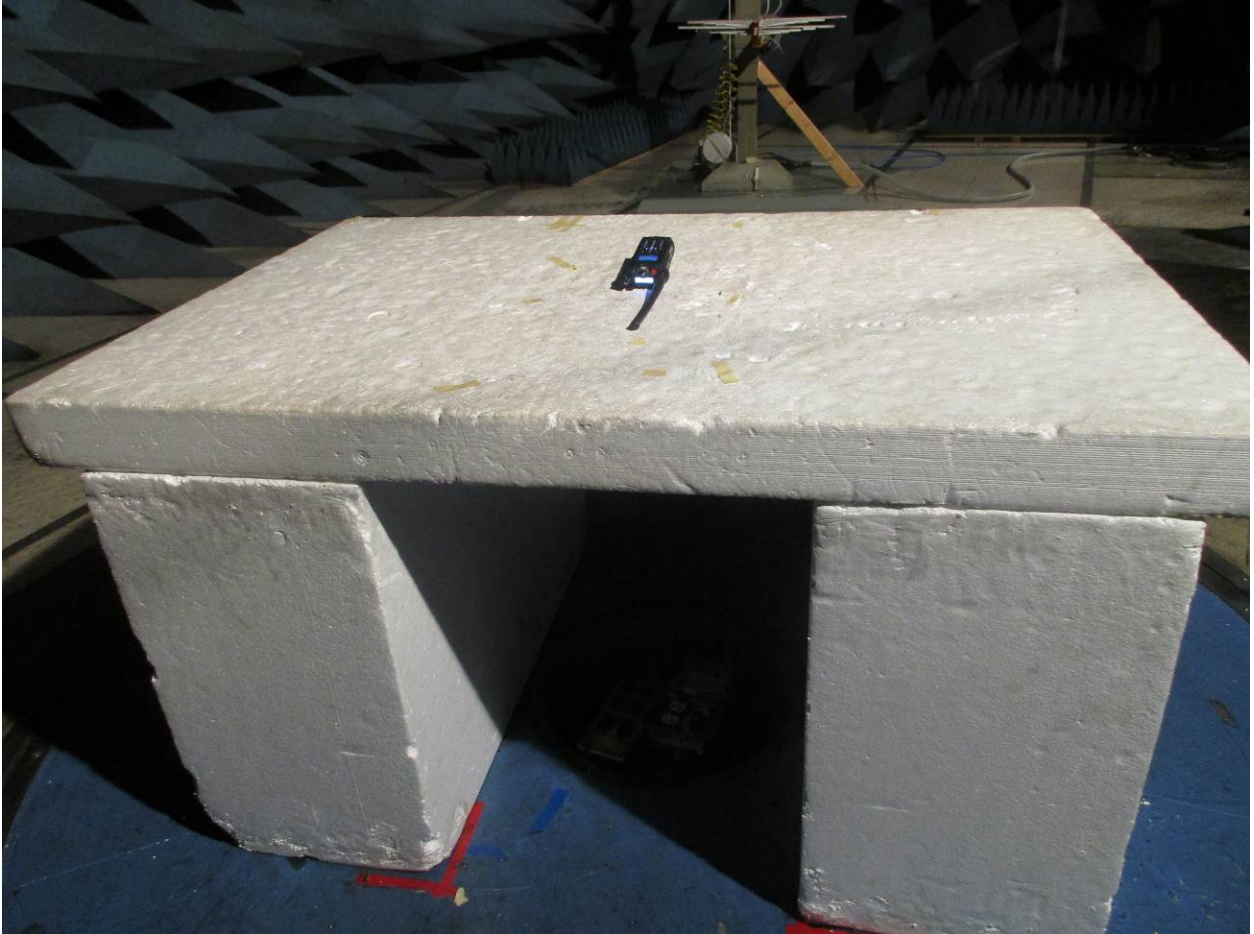
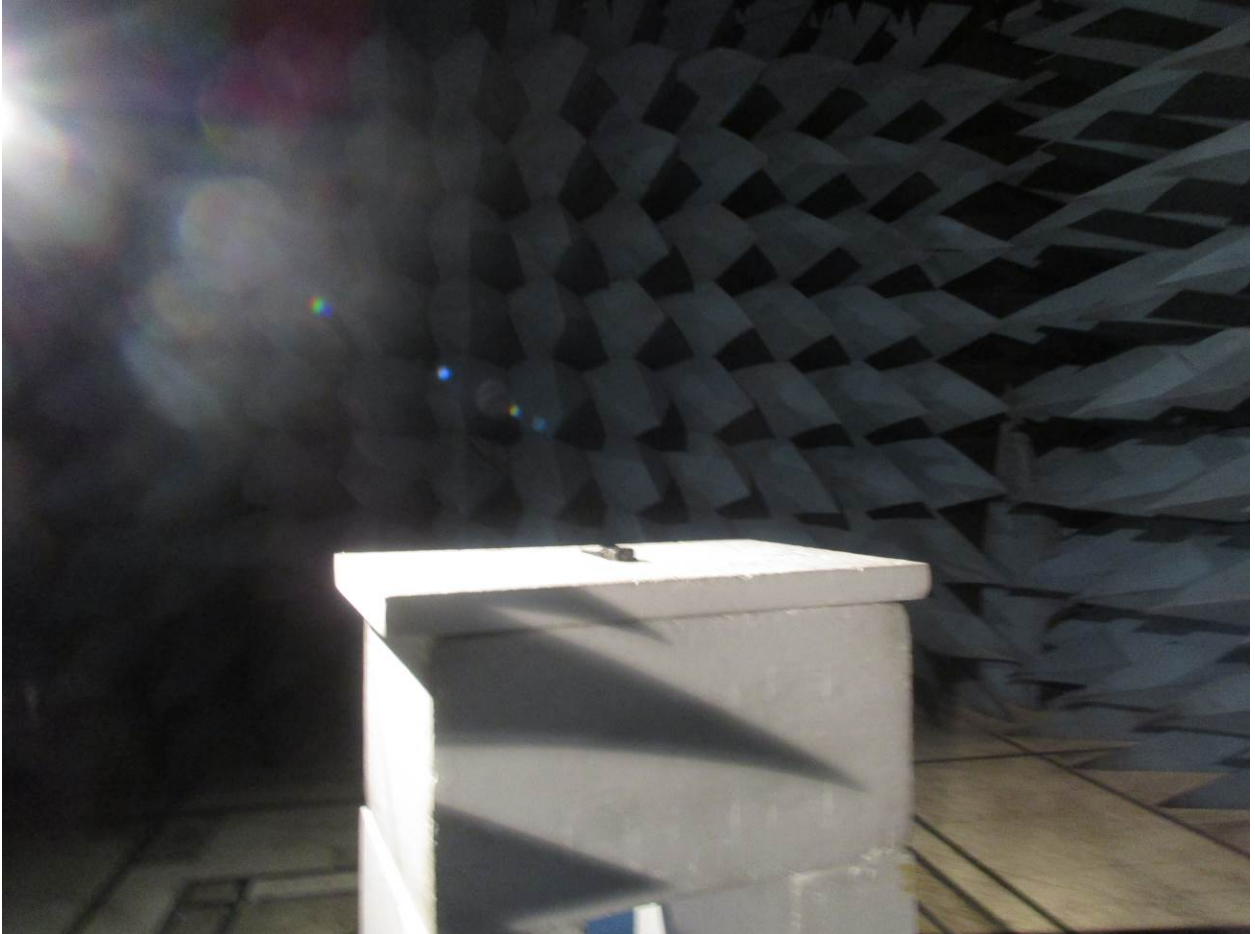


Figure 6: Radiated Emissions – Back View – 200 MHz – 1 GHz



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

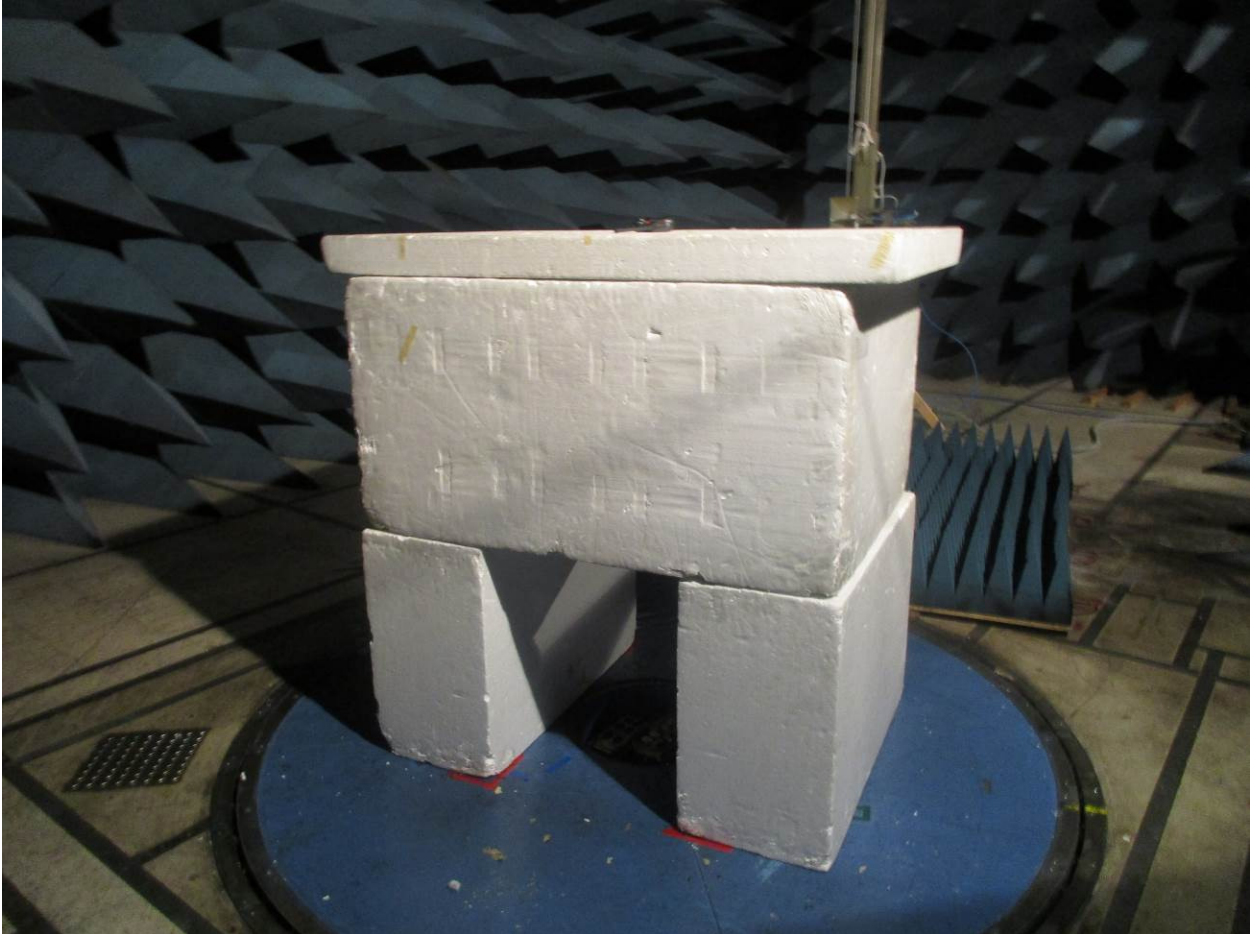


Figure 8: Radiated Emissions – Back View – Above 1 GHz

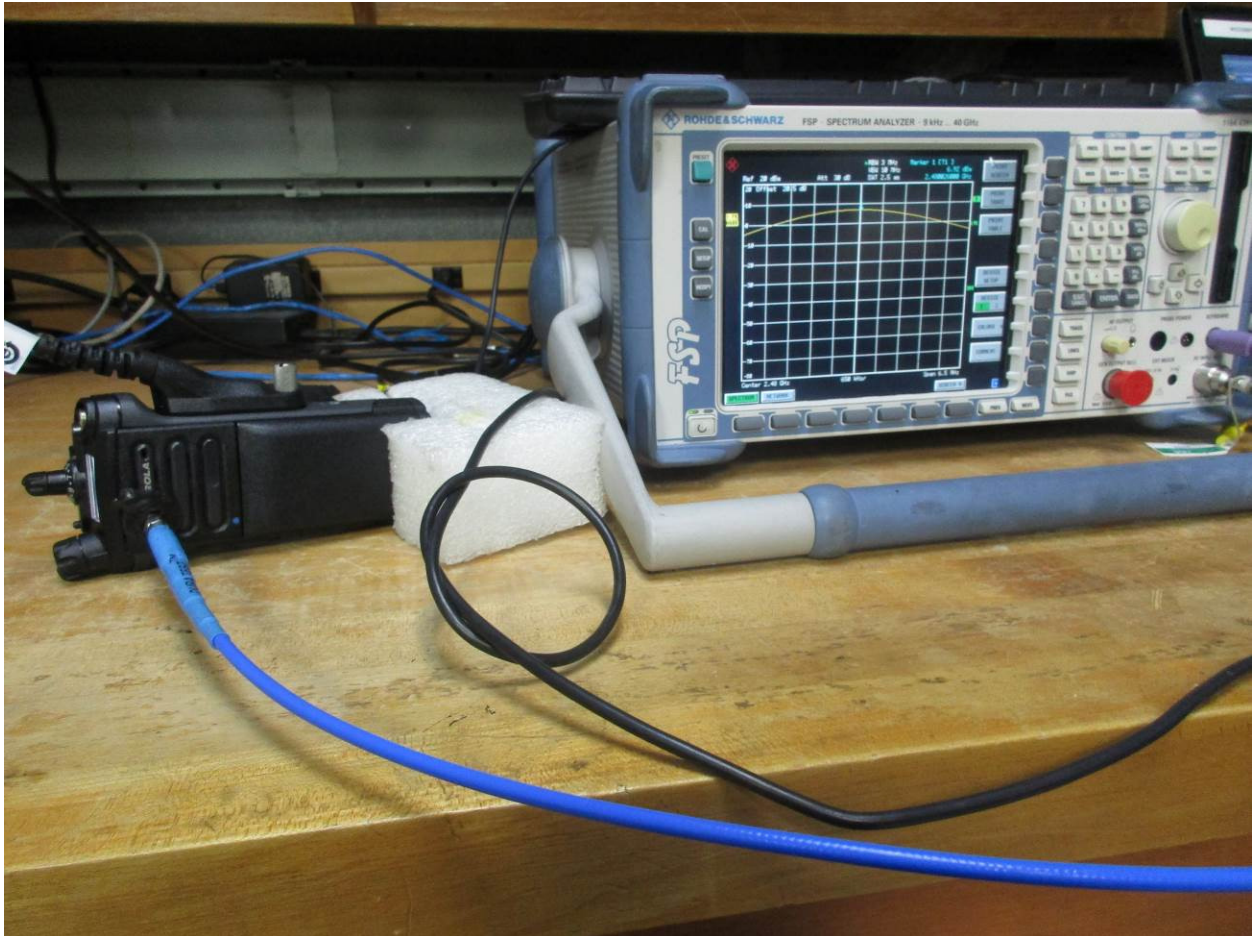


Figure 9: RF Conducted Emissions



Figure 10: Power Line Conducted Emissions – Front View



Figure 11: Power Line Conducted Emissions – Side View