

Certification Exhibit

FCC ID: ZBGAWR2UHF

FCC Rule Part: FCC 47 CFR 15 Subpart H

ACS Project: 11-2110

Manufacturer: KTS WIRELESS
Model: AWR-US-U-100

Radiated Emissions Test Plots (602MHz – 620MHz)

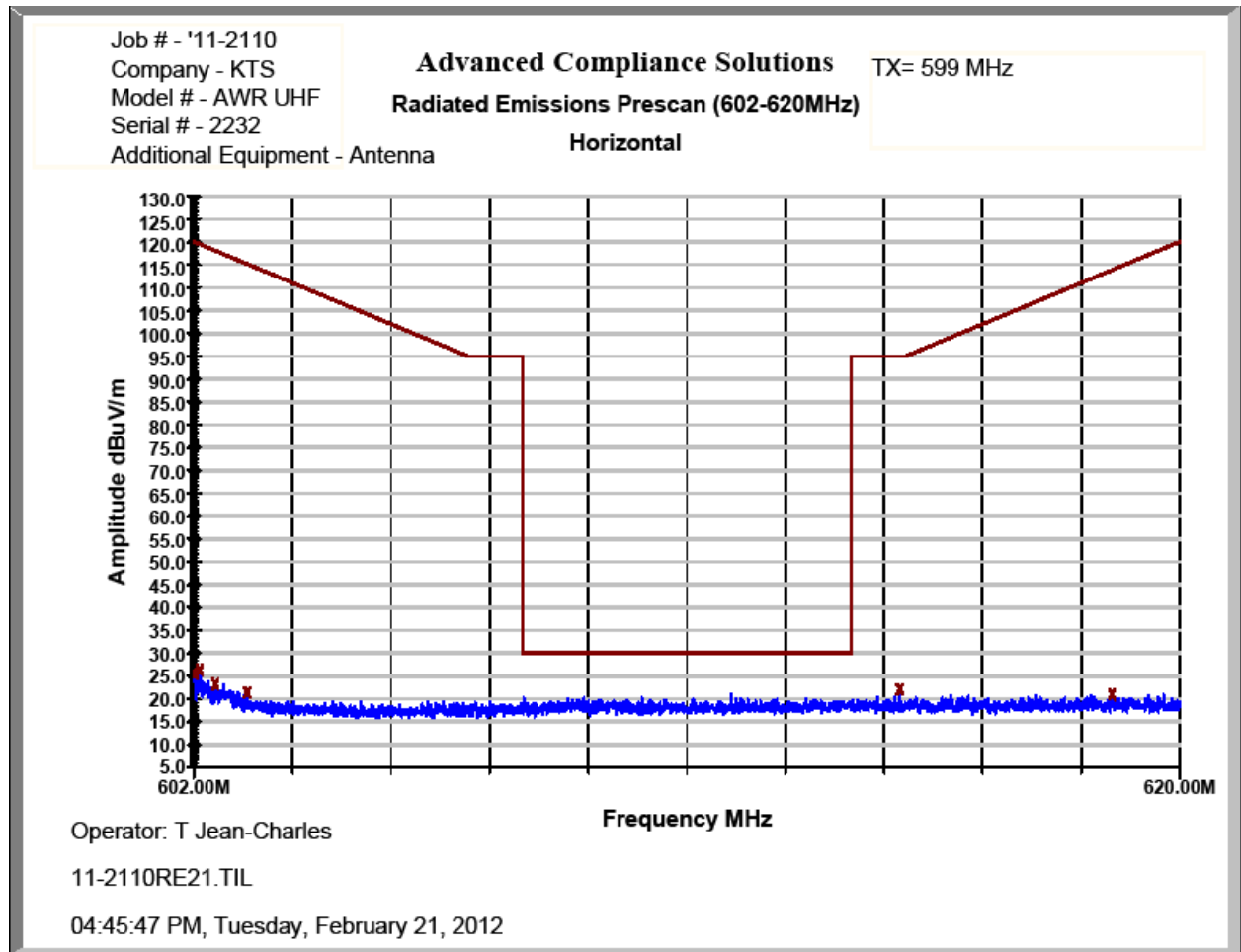


Figure 1: Radiated Emissions – TX = 599 MHz – Horizontal Polarization

*Note: The plot corresponds to pre-scan measurements with a resolution bandwidth of 10 kHz. Final measurements were performed manually using a resolution bandwidth of 120 KHz

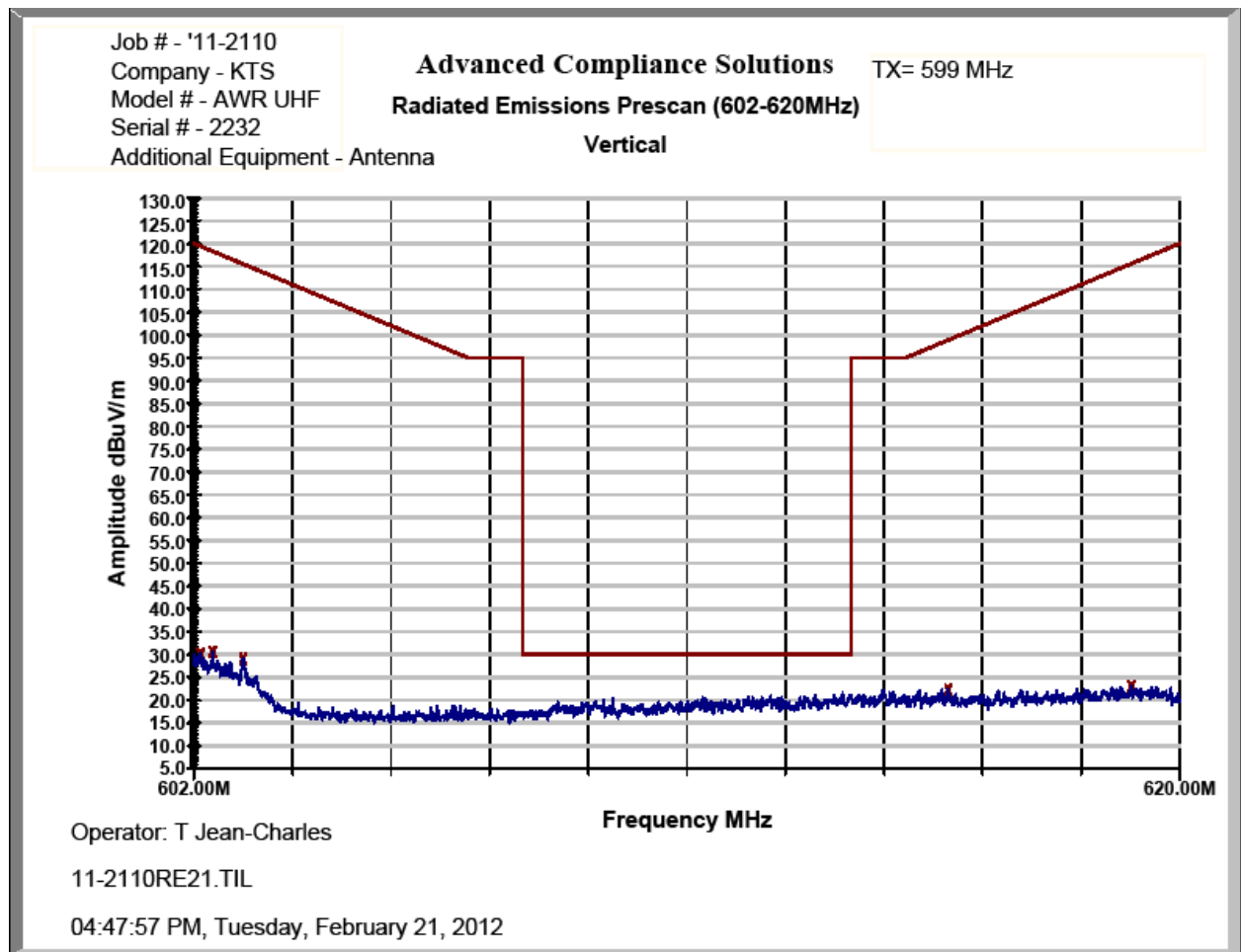


Figure 2: Radiated Emissions – TX = 599 MHz – Vertical Polarization

*Note: The plot corresponds to pre-scan measurements with a resolution bandwidth of 10 kHz. Final measurements were performed manually using a resolution bandwidth of 120 KHz

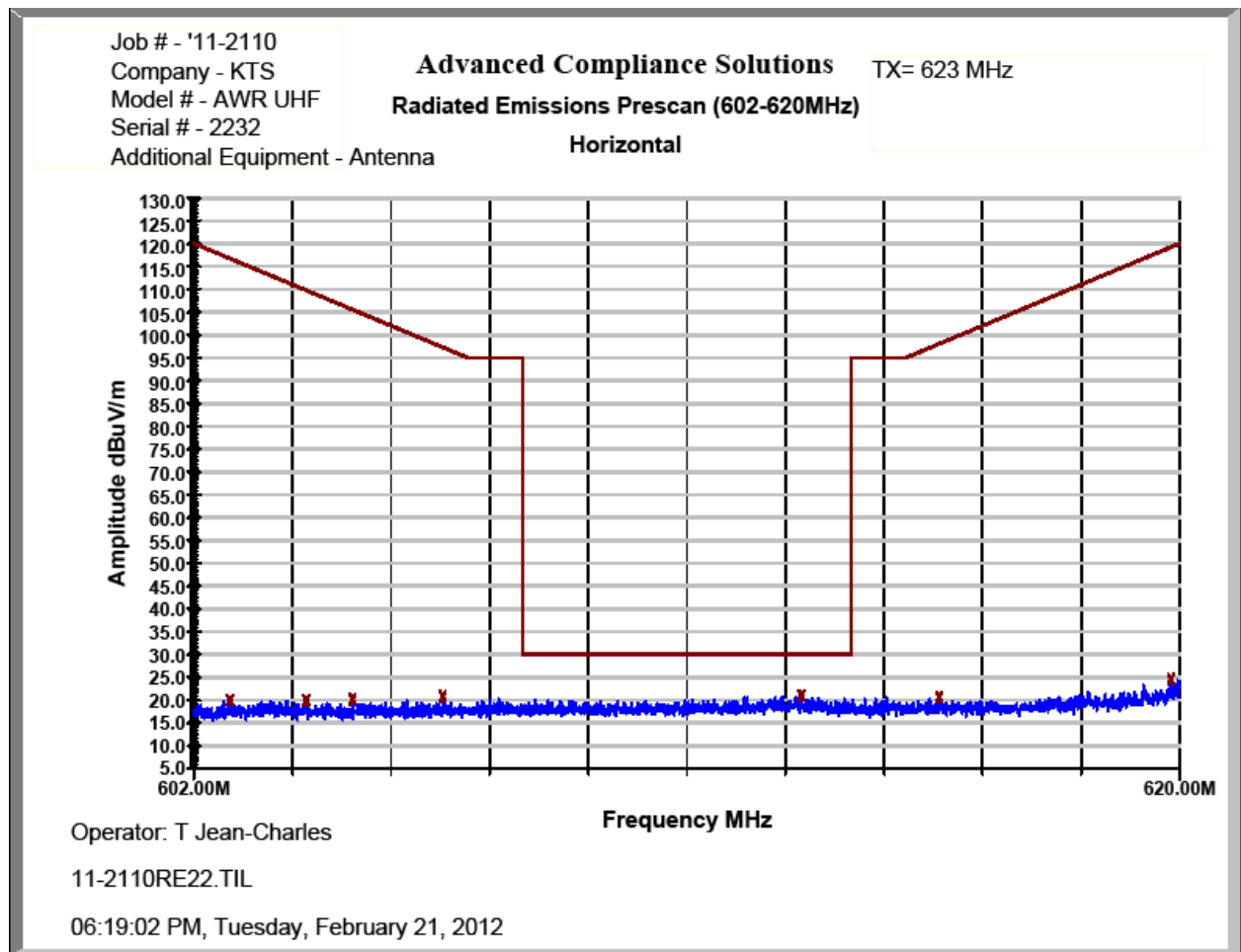


Figure 3: Radiated Emissions – TX = 623 MHz – Horizontal Polarization

*Note: The plot corresponds to pre-scan measurements with a resolution bandwidth of 10 kHz. Final measurements were performed manually using a resolution bandwidth of 120 KHz

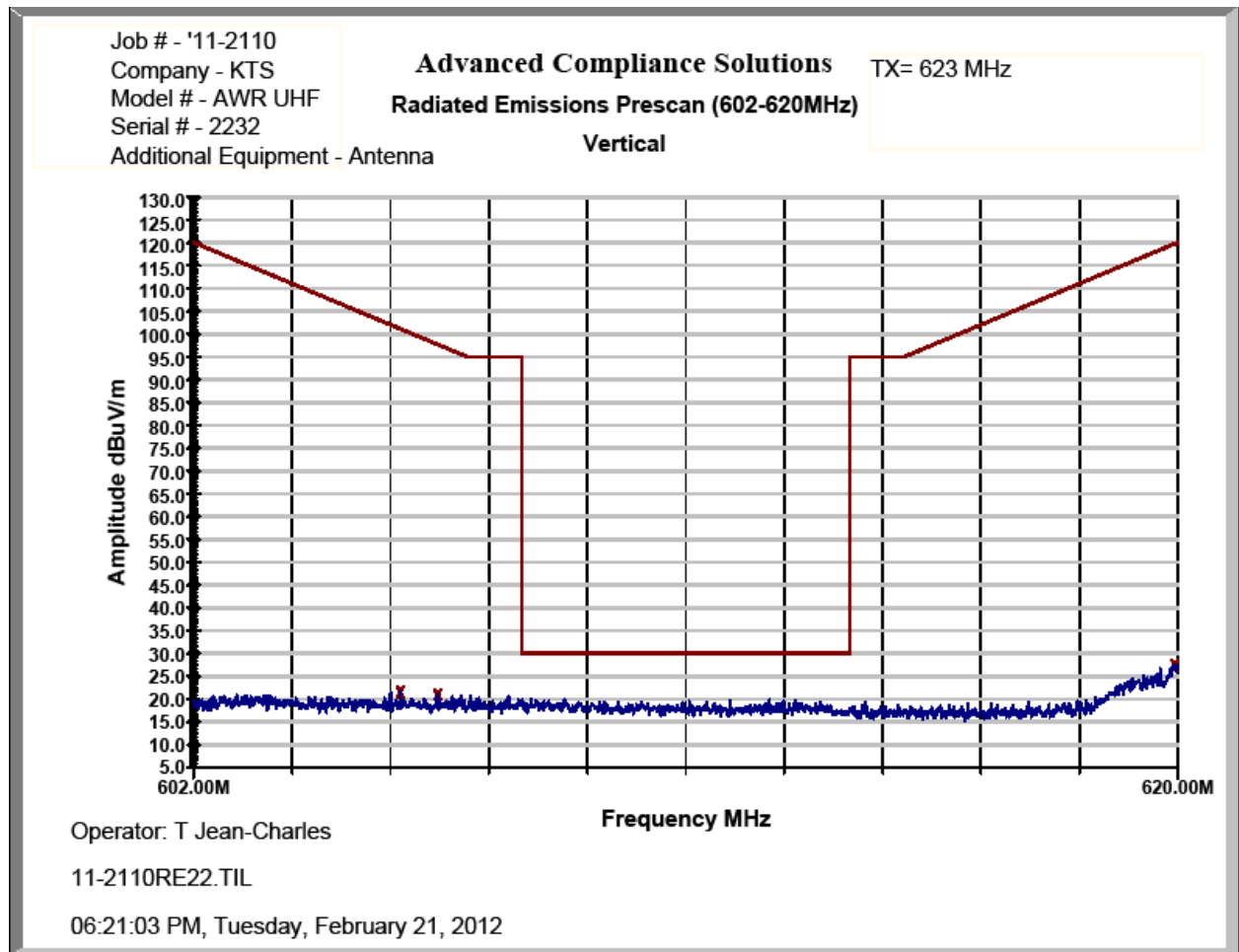


Figure 4: Radiated Emissions – TX = 623 MHz – Vertical Polarization

*Note: The plot corresponds to pre-scan measurements with a resolution bandwidth of 10 kHz. Final measurements were performed manually using a resolution bandwidth of 120 KHz