



Excellence in Compliance Testing

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## **Certification Exhibit**

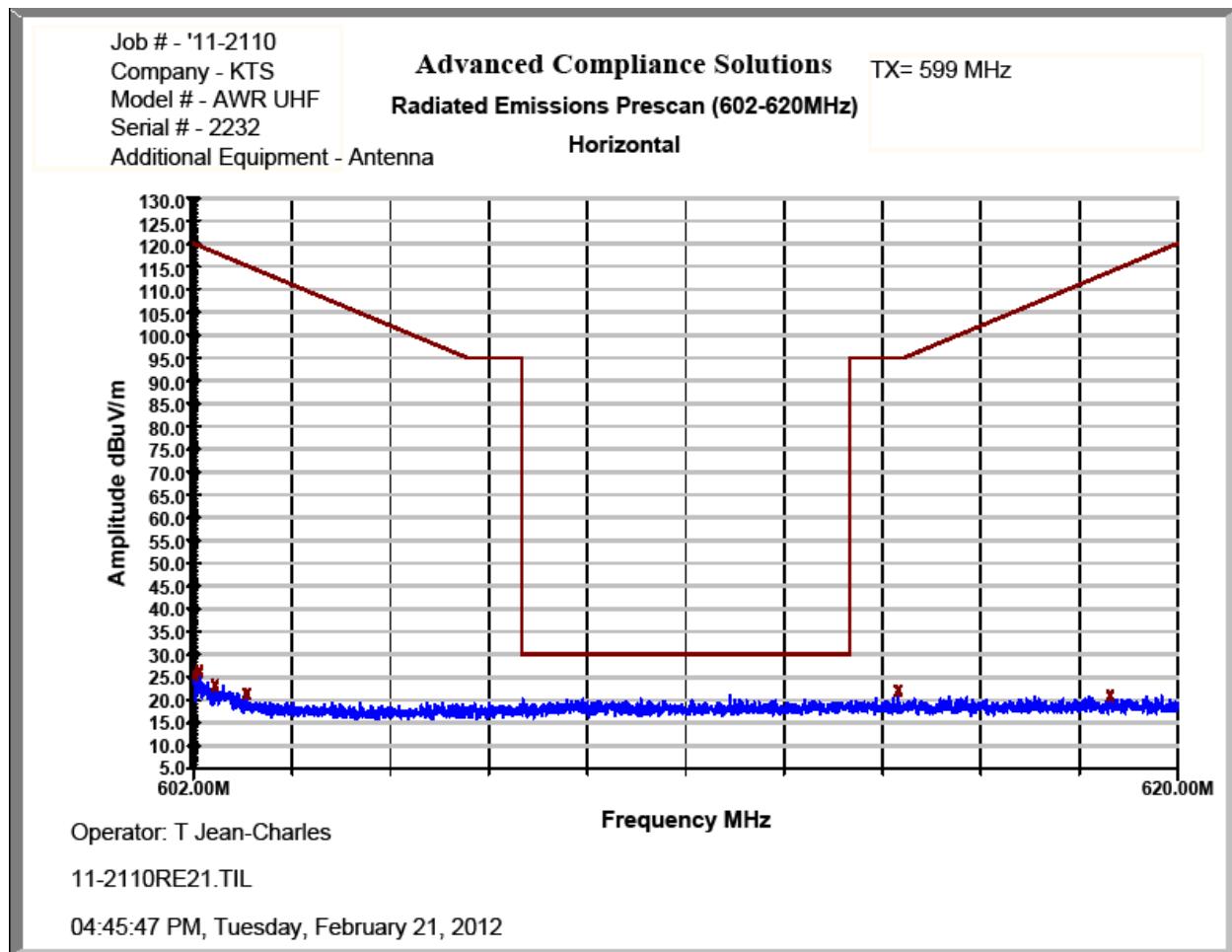
**FCC ID: ZBGAWR2UHF**

**FCC Rule Part: FCC 47 CFR 15 Subpart H**

**ACS Project: 11-2110**

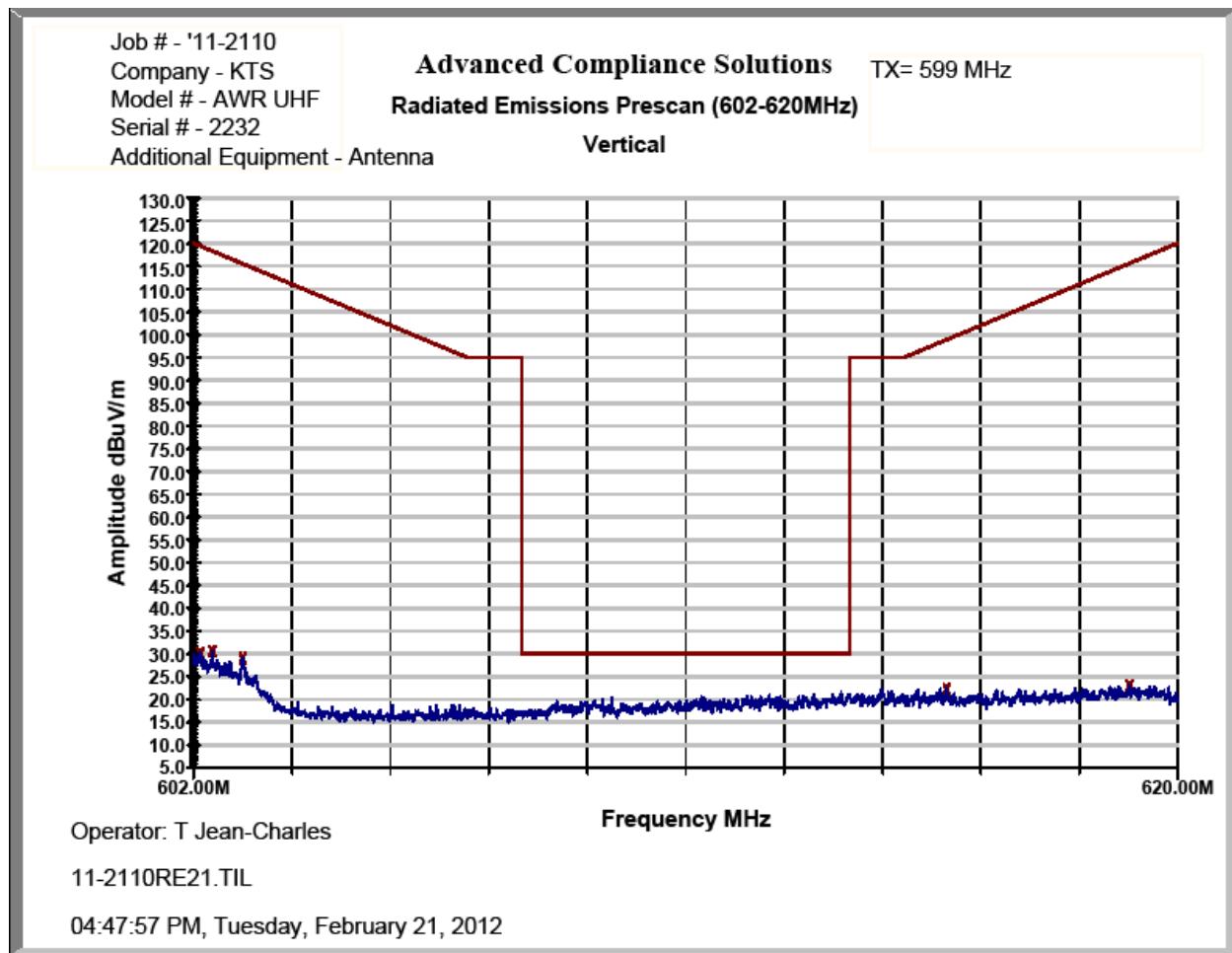
Manufacturer: KTS WIRELESS  
Model: AWR-US-U-100

## **Radiated Emissions Test Plots (602MHz – 620MHz)**



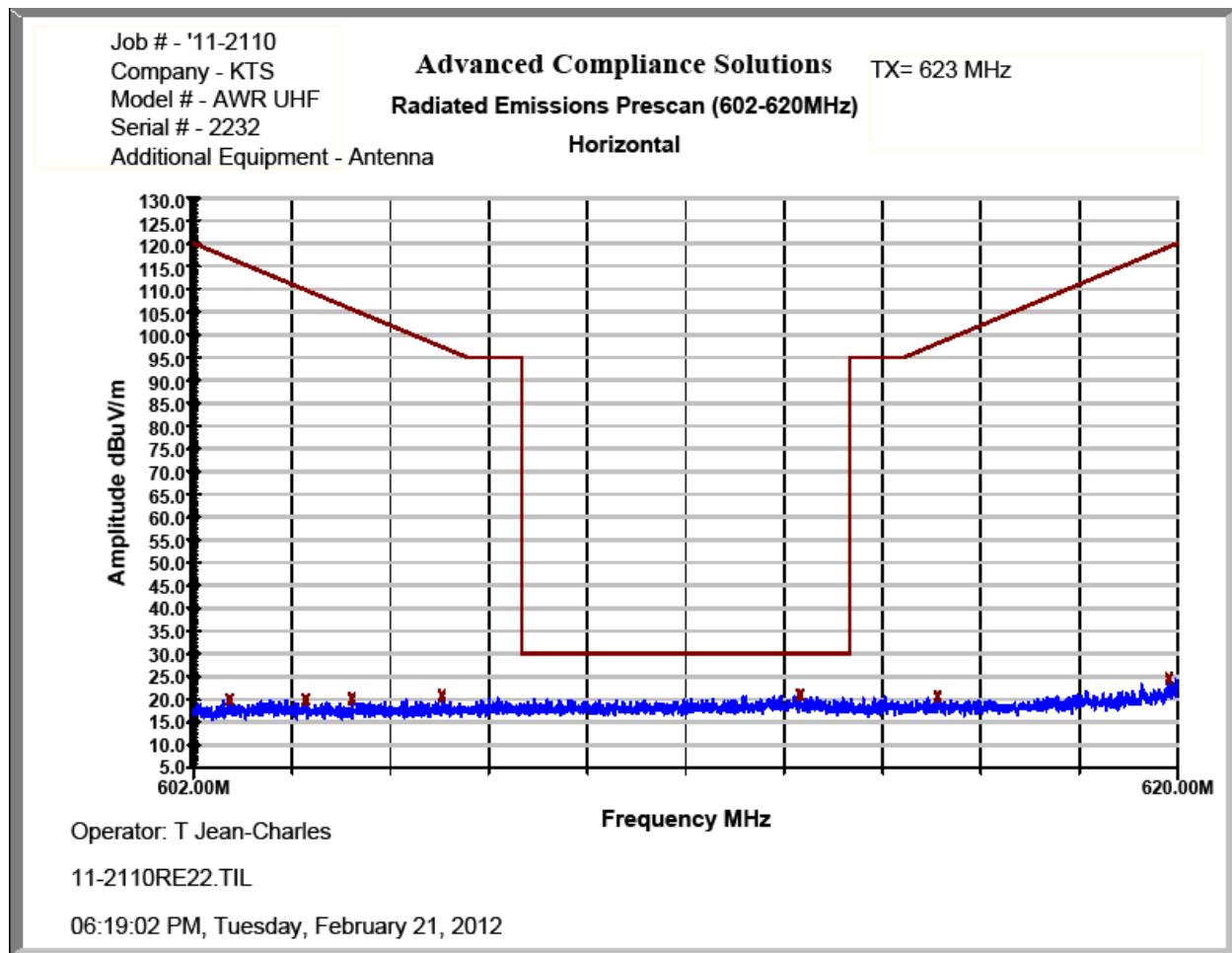
**Figure 1: Radiated Emissions – TX = 599 MHz – Horizontal Polarization**

\*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



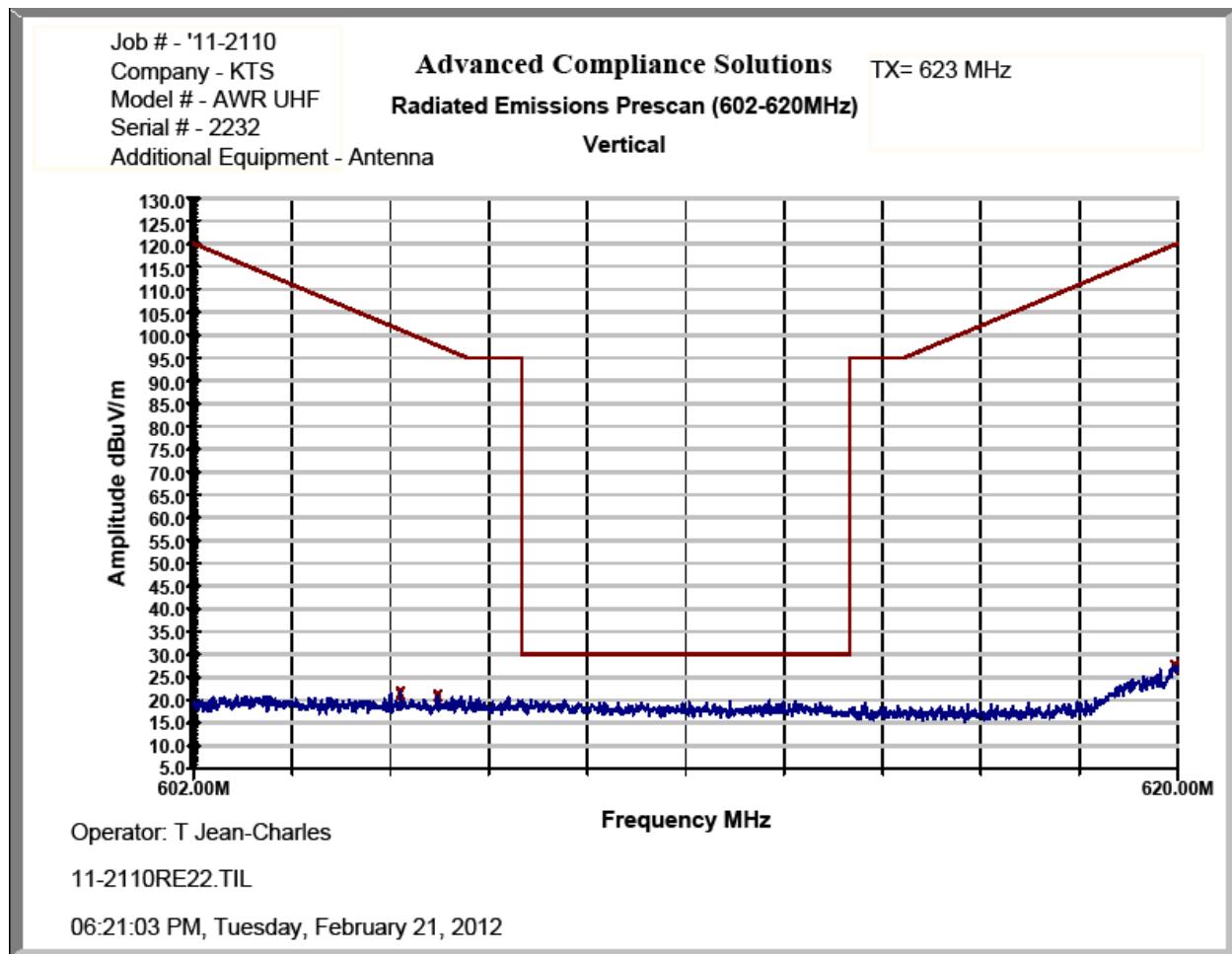
**Figure 2: Radiated Emissions – TX = 599 MHz – Vertical Polarization**

\*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