

INDEX OF SUBMITTED MEASURED DATA**EXHIBIT 6E (Additional Data)** – Occupied Bandwidth (2 Spectrum Analyzer Plot)

6E-9 –25.0 kHz Channel Spacing, 155.455 MHz, Voice Encryption (20K0F1E)

6E-10 –25.0 kHz Channel Spacing, 155.455 MHz, Voice Encryption (20K0F1E)

EXHIBIT 6F (Revised) – Conducted Spurious Emissions (12 Tables):

6F-1 – Lo-Power Harmonic of Carrier 136.155 MHz, 12.5 kHz Channel Spacing

6F-2 – Lo-Power Harmonic of Carrier 155.455 MHz, 12.5 kHz Channel Spacing

6F-3 – Lo-Power Harmonic of Carrier 173.955 MHz, 12.5 kHz Channel Spacing

6F-4 – Hi-Power Harmonic of Carrier 136.155 MHz, 12.5 kHz Channel Spacing

6F-5 – Hi-Power Harmonic of Carrier 155.455 MHz, 12.5 kHz Channel Spacing

6F-6 – Hi-Power Harmonic of Carrier 173.955 MHz, 12.5 kHz Channel Spacing

6F-7 – Lo-Power Harmonic of Carrier 136.155 MHz, 25 kHz Channel Spacing

6F-8 – Lo-Power Harmonic of Carrier 155.455 MHz, 25 kHz Channel Spacing

6F-9 – Lo-Power Harmonic of Carrier 173.955 MHz, 25 kHz Channel Spacing

6F-10 – Hi-Power Harmonic of Carrier 136.155 MHz, 25 kHz Channel Spacing

6F-11 – Hi-Power Harmonic of Carrier 155.455 MHz, 25 kHz Channel Spacing

6F-12 – Hi-Power Harmonic of Carrier 173.955 MHz, 25 kHz Channel Spacing

EXHIBIT 6G (Revised) – Radiated Spurious Emissions (18 Graphs):

6G-1 – Hi-Power, 136.155 MHz, 12.5 kHz Channel Spacing, Clear

6G-2 – Hi-Power, 155.455 MHz, 12.5 kHz Channel Spacing, Clear

6G-3 – Hi-Power, 173.955 MHz, 12.5 kHz Channel Spacing, Clear

6G-4 – Hi-Power, 136.155 MHz, 25 kHz Channel Spacing, Clear

6G-5 – Hi-Power, 155.455 MHz, 25 kHz Channel Spacing, Clear

6G-6 – Hi-Power, 173.955 MHz, 25 kHz Channel Spacing, Clear

6G-7 – Lo-Power, 136.155 MHz, 12.5 kHz Channel Spacing, Clear

6G-8 – Lo-Power, 155.455 MHz, 12.5 kHz Channel Spacing, Clear

6G-9 – Lo-Power, 173.955 MHz, 12.5 kHz Channel Spacing, Clear

6G-10 – Lo-Power, 136.155 MHz, 25 kHz Channel Spacing, Clear

6G-11 – Lo-Power, 155.455 MHz, 25 kHz Channel Spacing, Clear

6G-12 – Lo-Power, 173.955 MHz, 25 kHz Channel Spacing, Clear

6G-13 – Hi-Power, 136.155 MHz, 25 kHz Channel Spacing, Secure

6G-14 – Hi-Power, 155.455 MHz, 25 kHz Channel Spacing, Secure

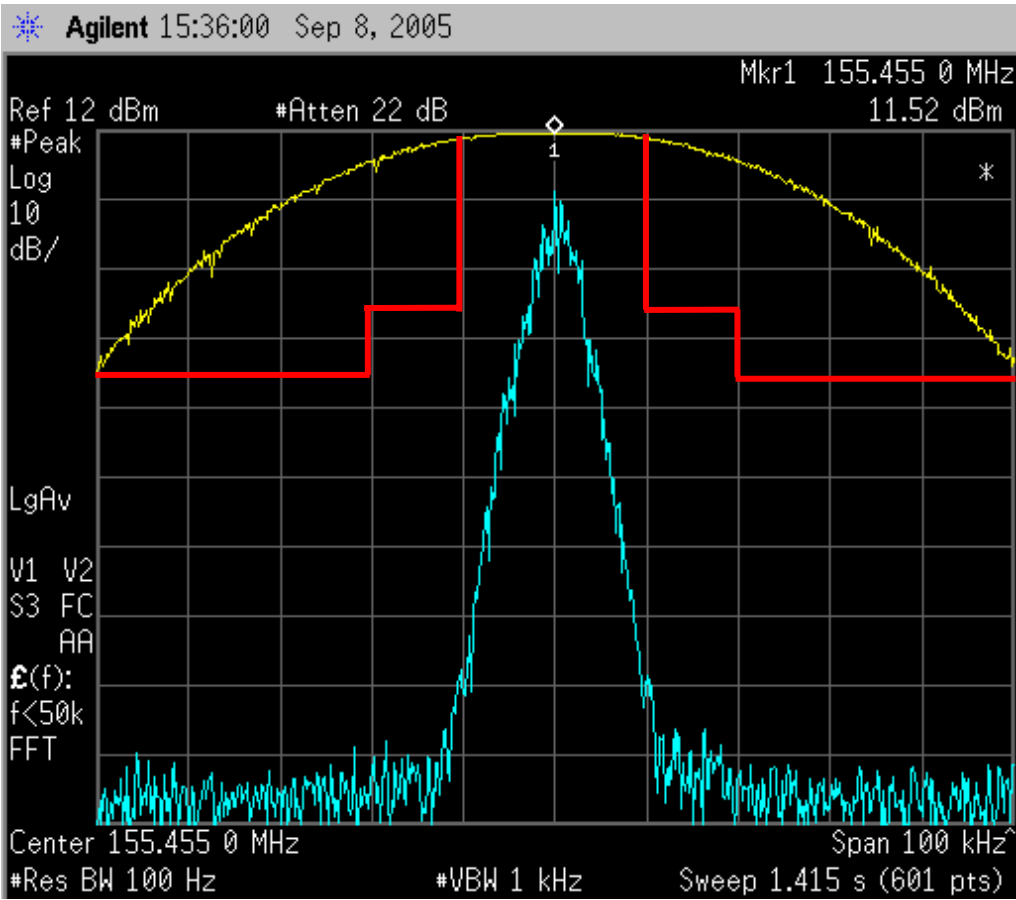
6G-15 – Hi-Power, 173.955 MHz, 25 kHz Channel Spacing, Secure

6G-16 – Lo-Power, 136.155 MHz, 25 kHz Channel Spacing, Secure

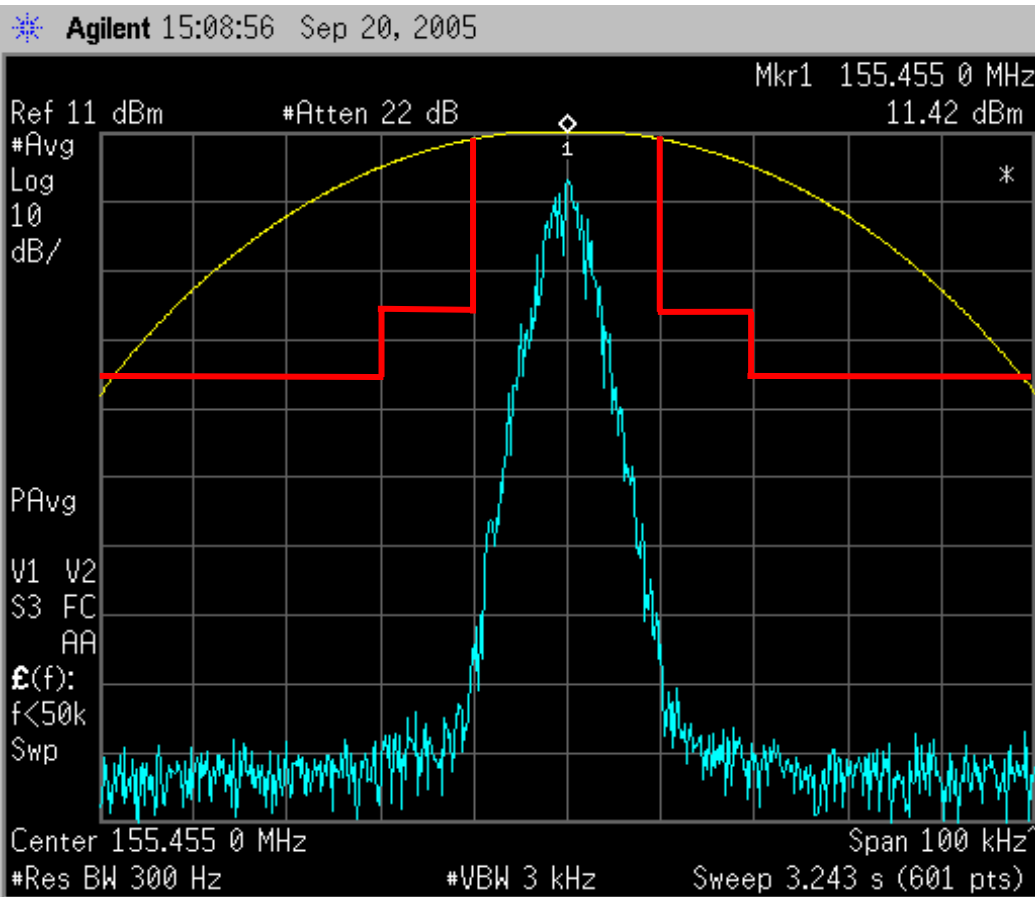
6G-17 – Lo-Power, 155.455 MHz, 25 kHz Channel Spacing, Secure

6G-18 – Lo-Power, 173.955 MHz, 25 kHz Channel Spacing, Secure

Exhibit 6E (Additional Data)
Occupied Bandwidth Data -- Pursuant 47 CFR 2.1049, 90.210(g) and 90.691



GRAPH 6E- 9: 25.0 kHz Channel Spacing, 155.455 MHz, Voice Encryption (20K0F1E)



GRAPH 6E- 10: 25.0 kHz Channel Spacing, 155.455 MHz, Voice Encryption (20K0F1E),

EXHIBIT 6F (Revised)
Transmitter Conducted Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c) (13)

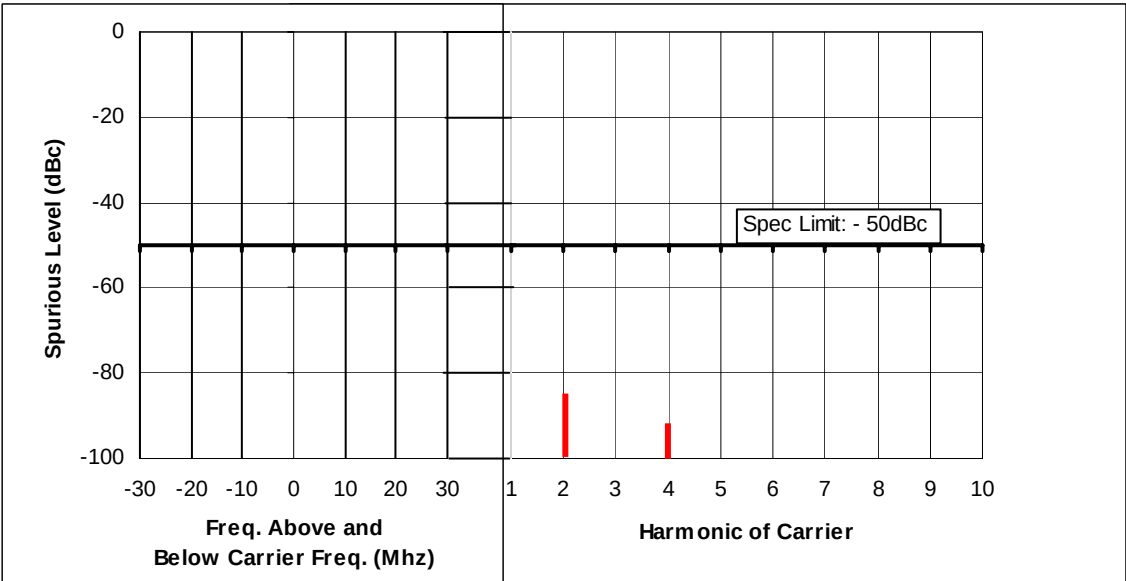


Table 6F-1: Lo-Power Harmonic of Carrier 136.155 MHz, 12.5 kHz Channel Spacing

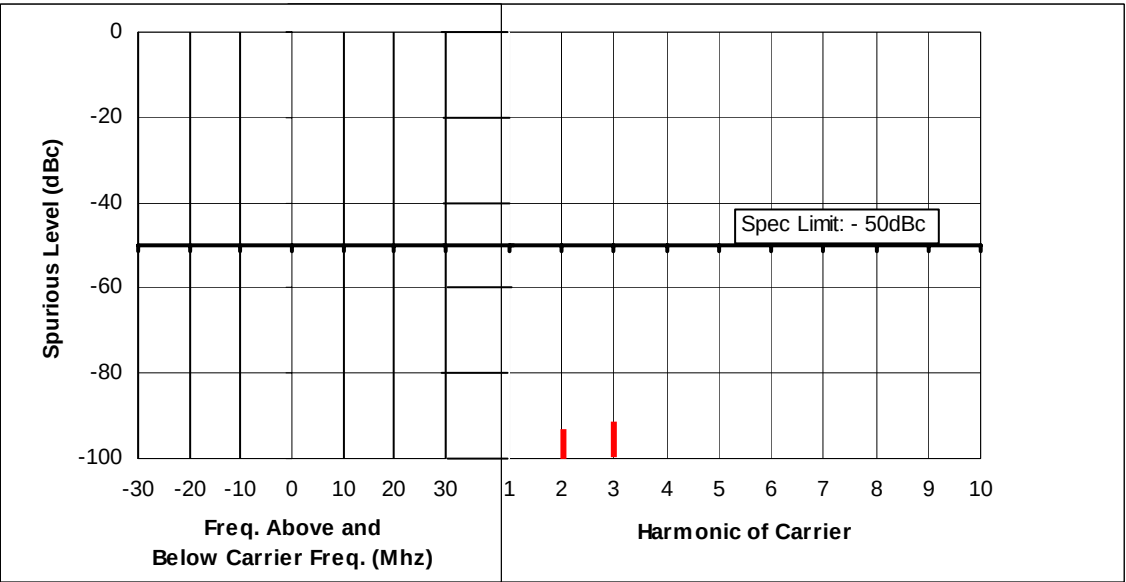


Table 6F-2: Lo-Power Harmonic of Carrier 155.455 MHz, 12.5 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

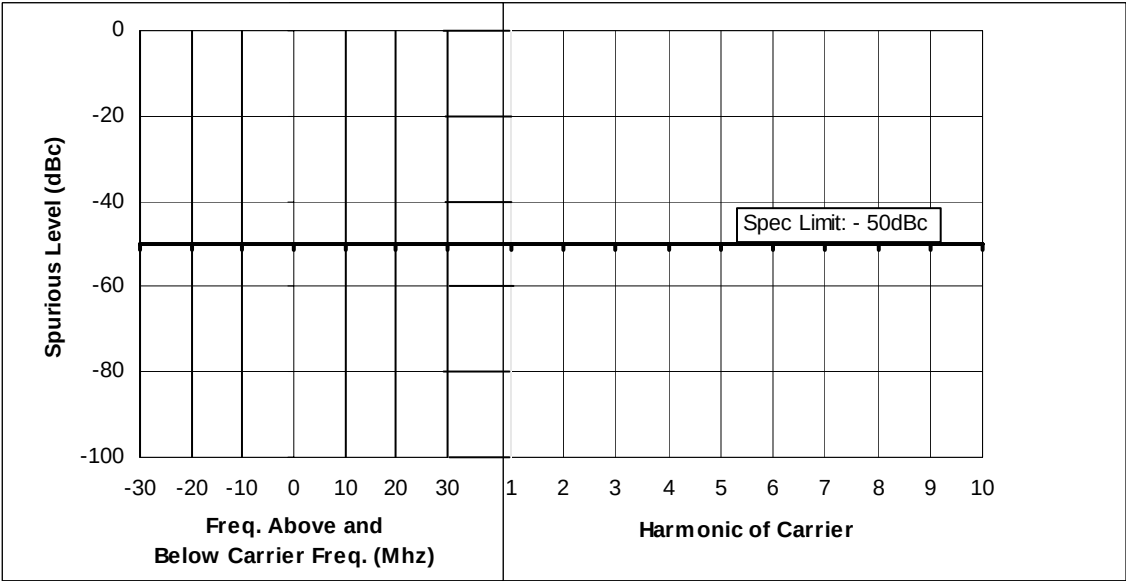


Table 6F-3: Lo-Power Harmonic of Carrier 173.955 MHz, 12.5 kHz Channel Spacing

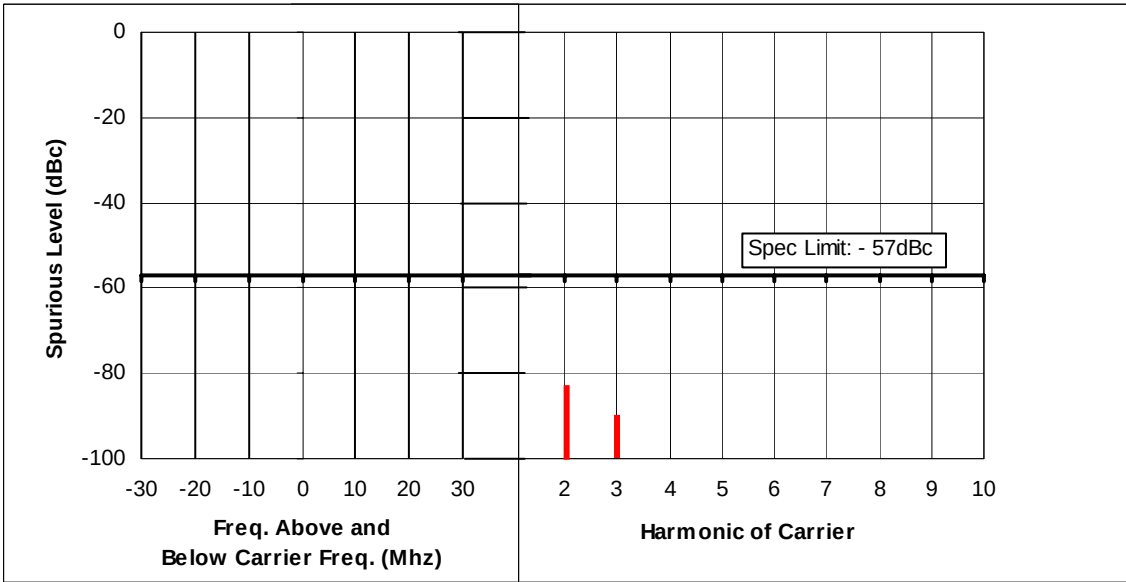


Table 6F-4: Hi-Power Harmonic of Carrier 136.155 MHz, 12.5 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

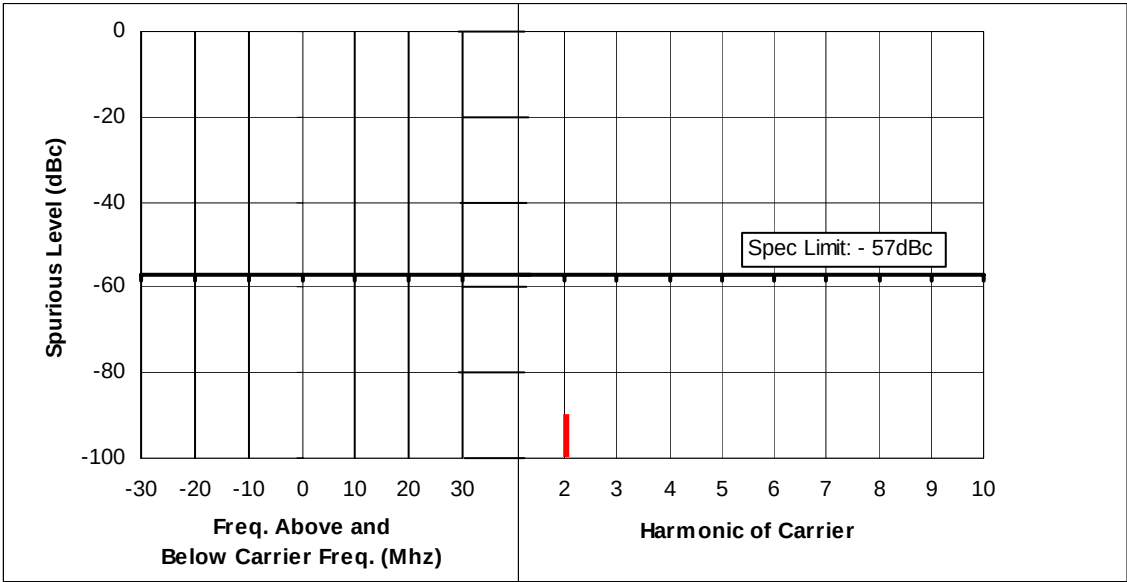


Table 6F-5: Hi-Power Harmonic of Carrier 155.455 MHz, 12.5 kHz Channel Spacing

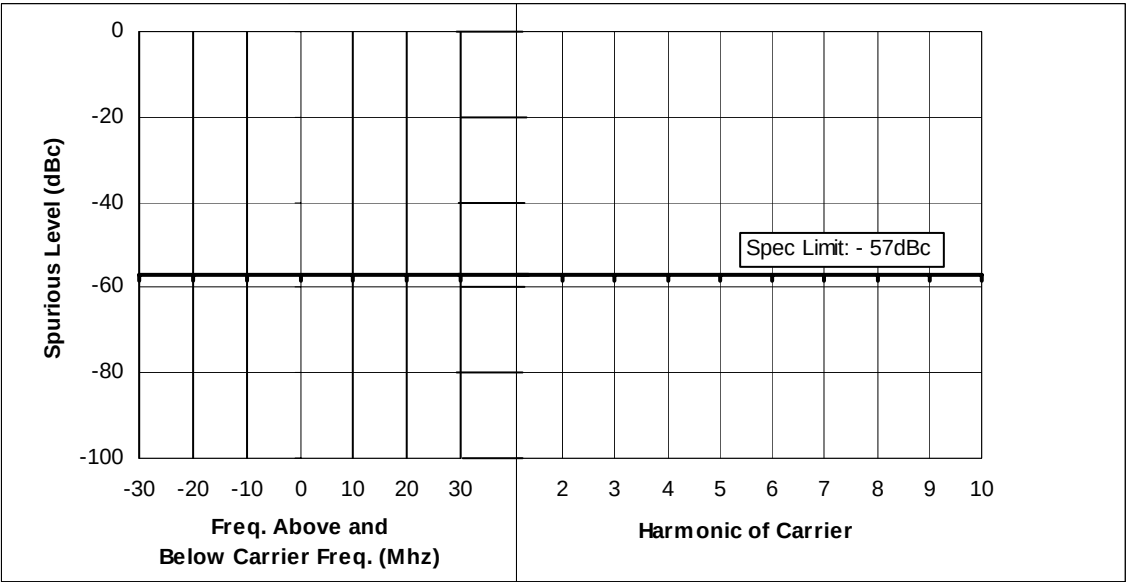


Table 6F-6: Hi-Power Harmonic of Carrier 173.955 MHz, 12.5 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

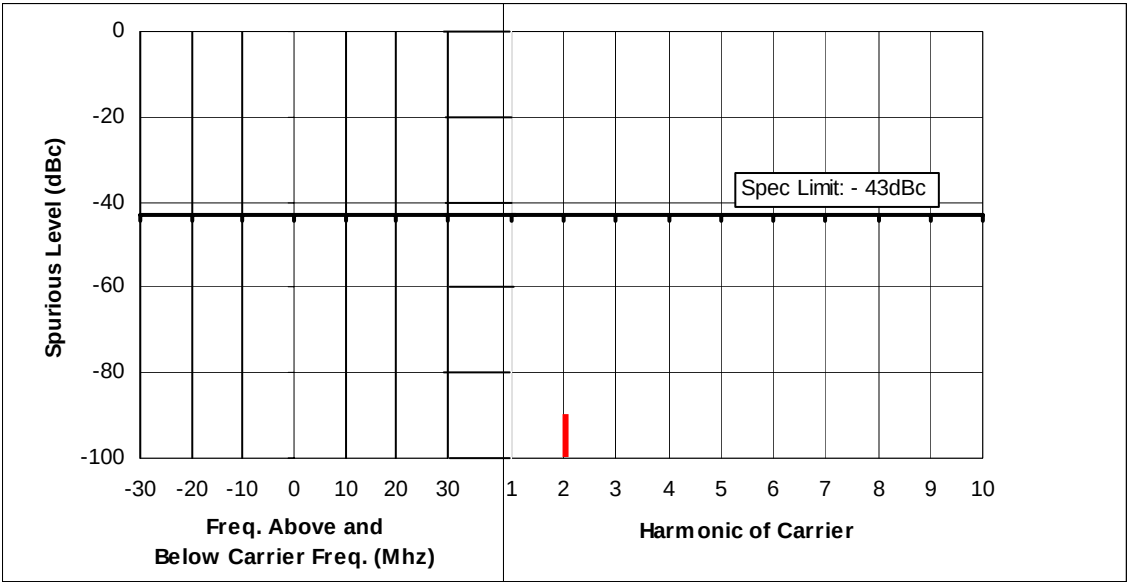


Table 6F-7: Lo-Power Harmonic of Carrier 136.155 MHz, 25 kHz Channel Spacing

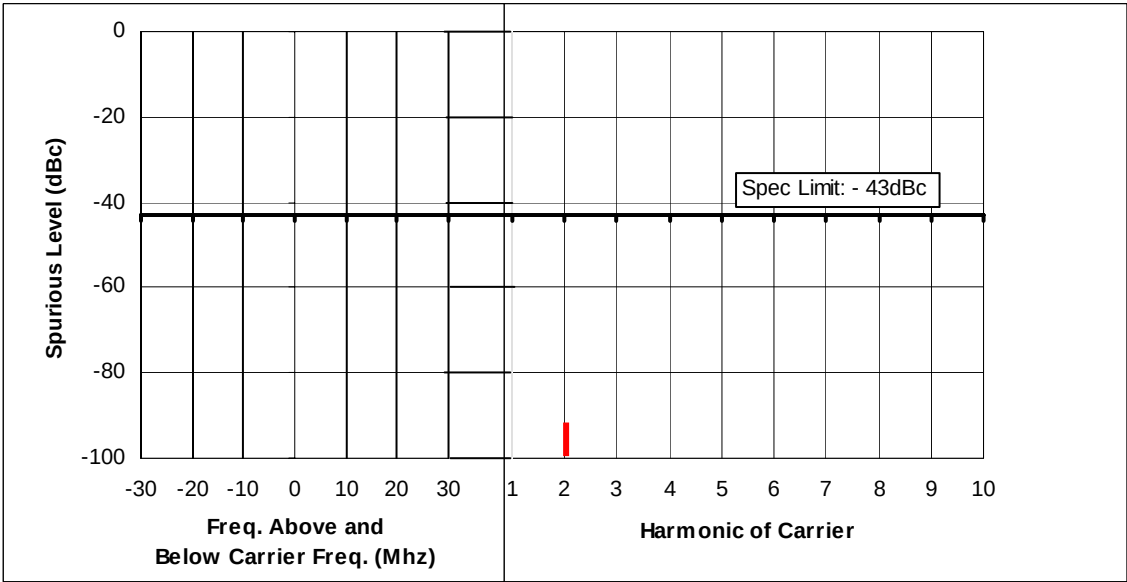


Table 6F-8: Lo-Power Harmonic of Carrier 155.455 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

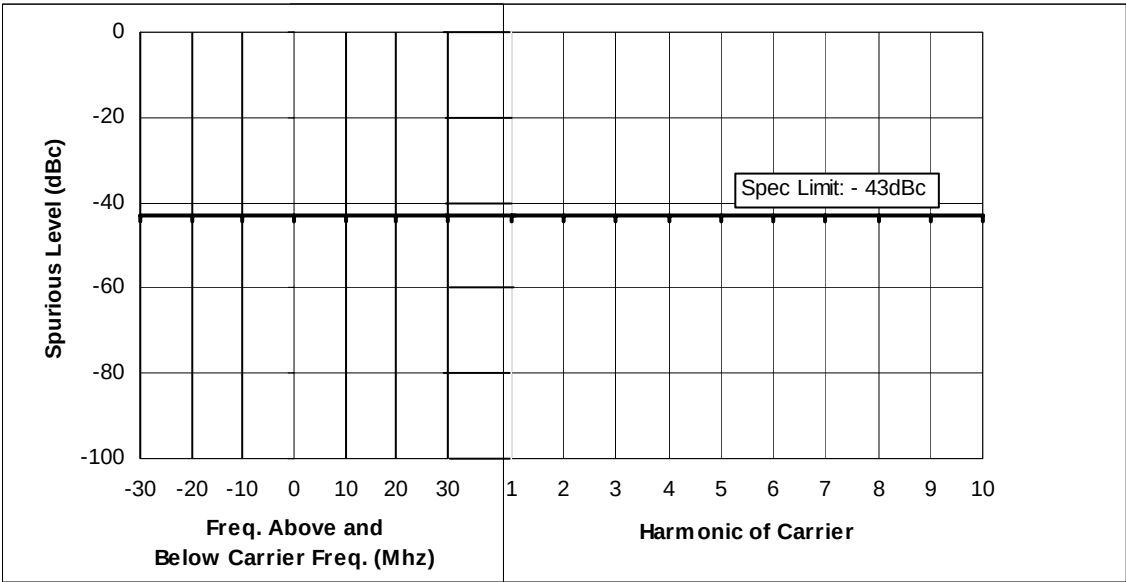


Table 6F-9: Lo-Power Harmonic of Carrier 173.955 MHz, 25 kHz Channel Spacing

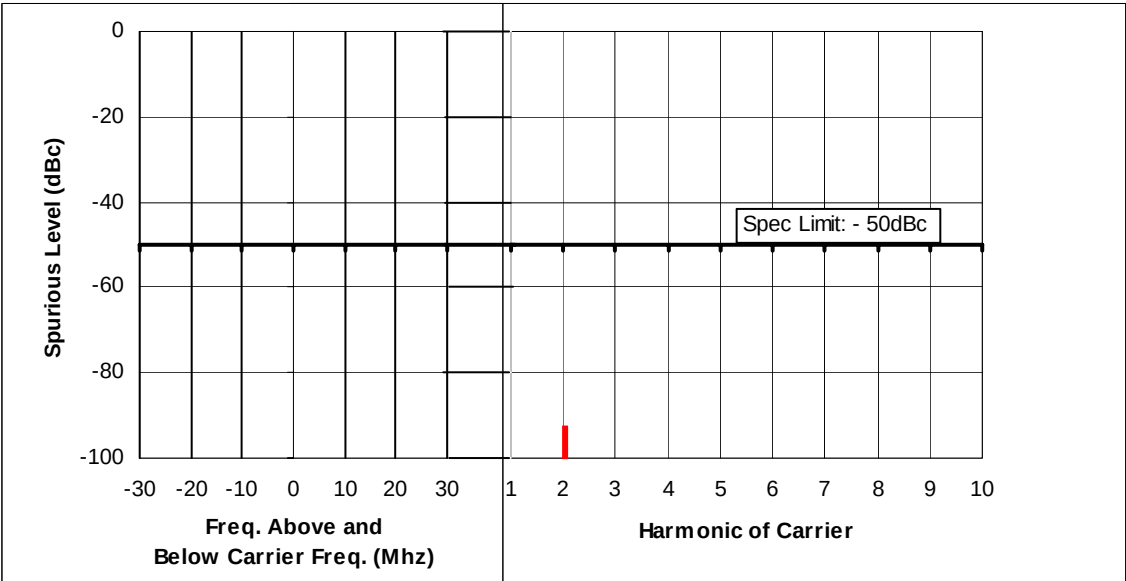


Table 6F-10: Hi-Power Harmonic of Carrier 136.155 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

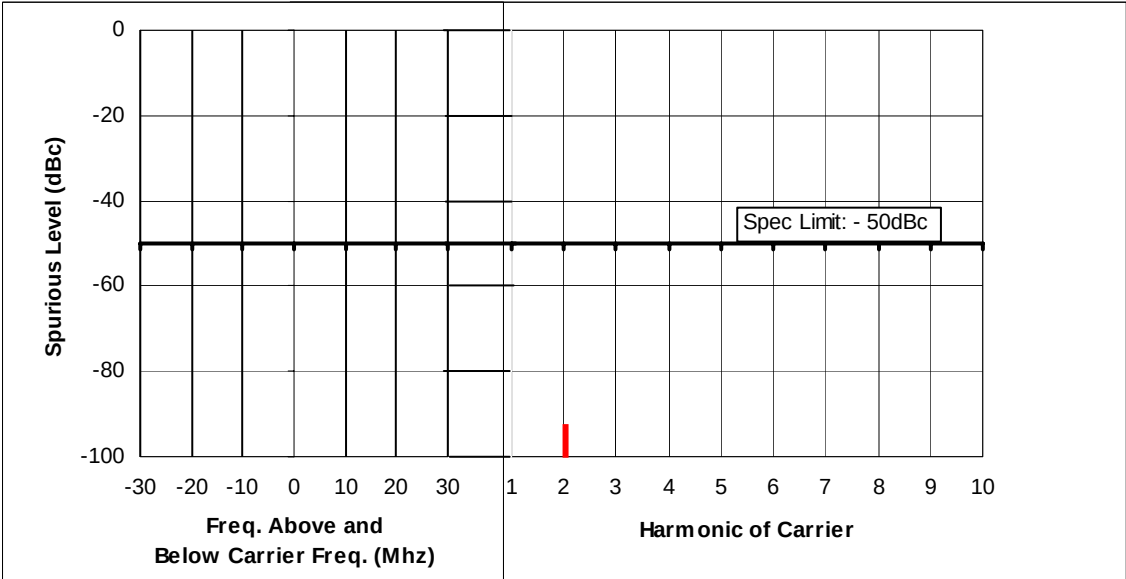


Table 6F-11: Hi-Power Harmonic of Carrier 155.455 MHz, 25 kHz Channel Spacing

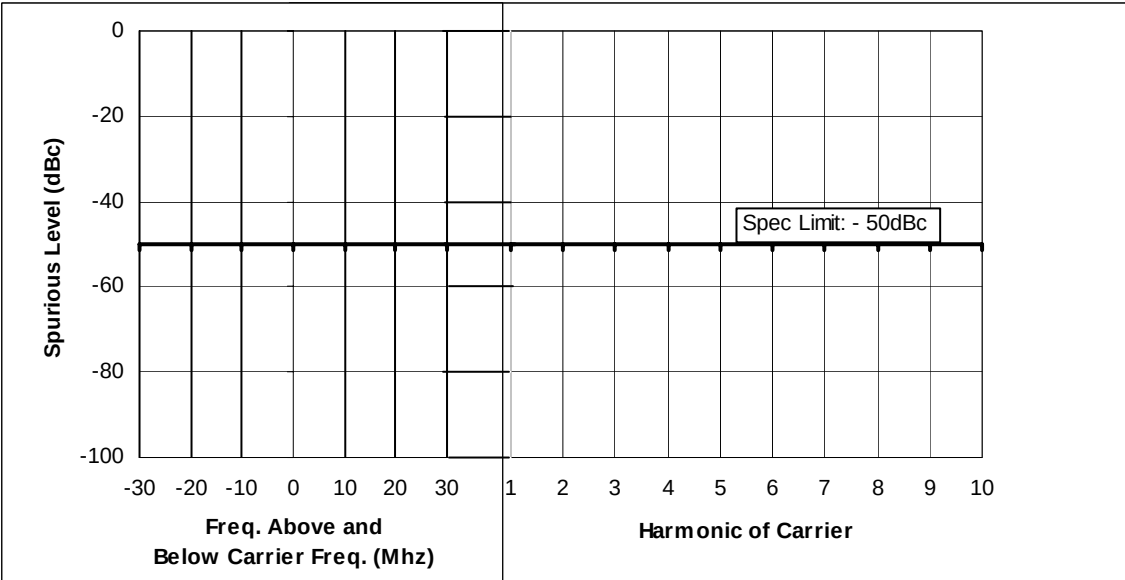
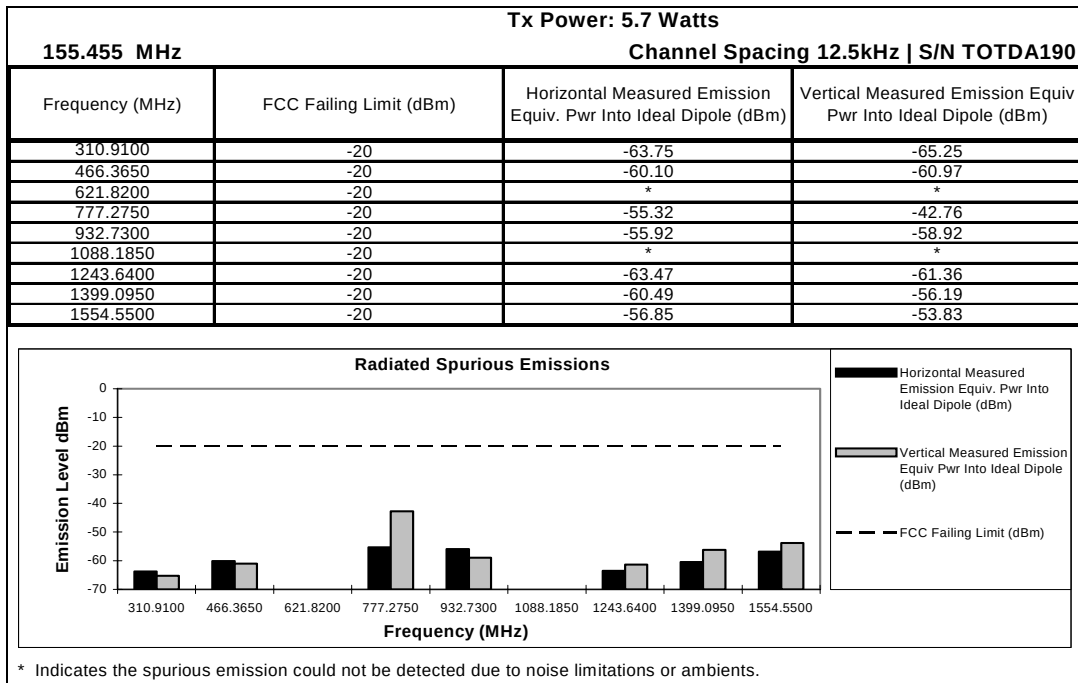
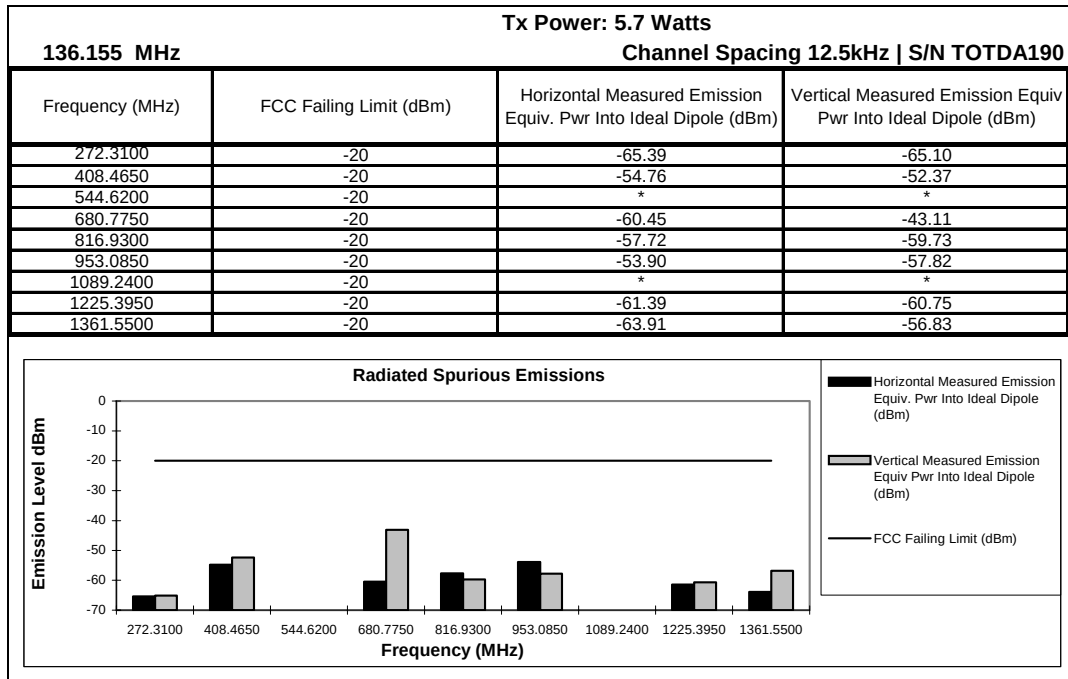
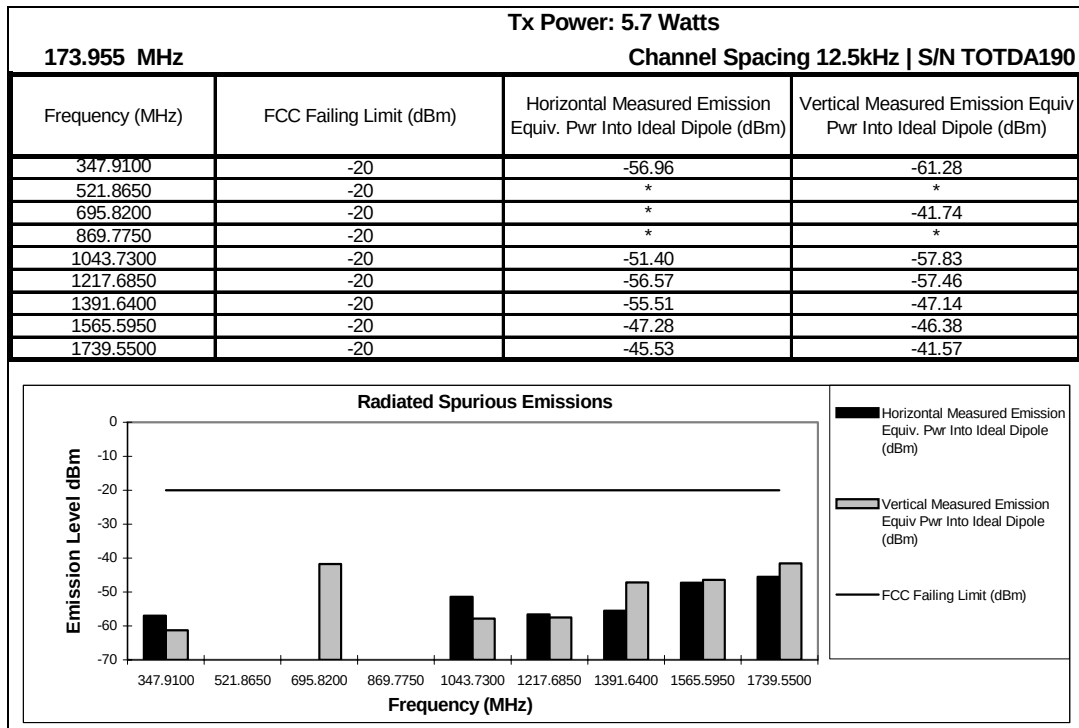


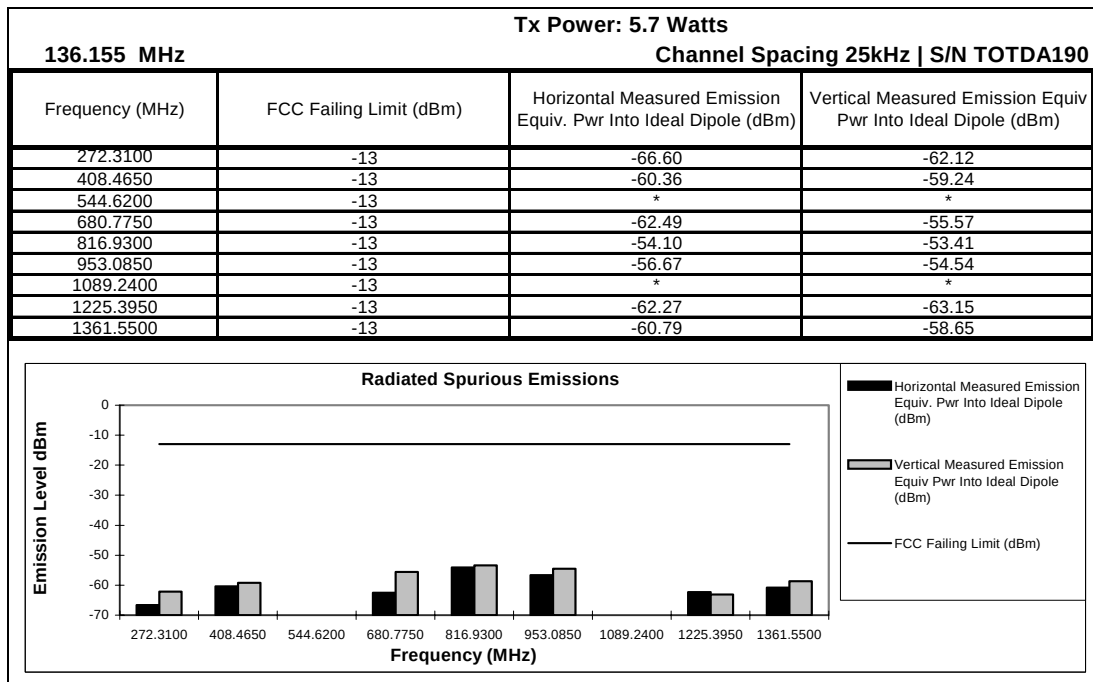
Table 6F-12: Hi-Power Harmonic of Carrier 173.955 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 50dB below the specification limits.

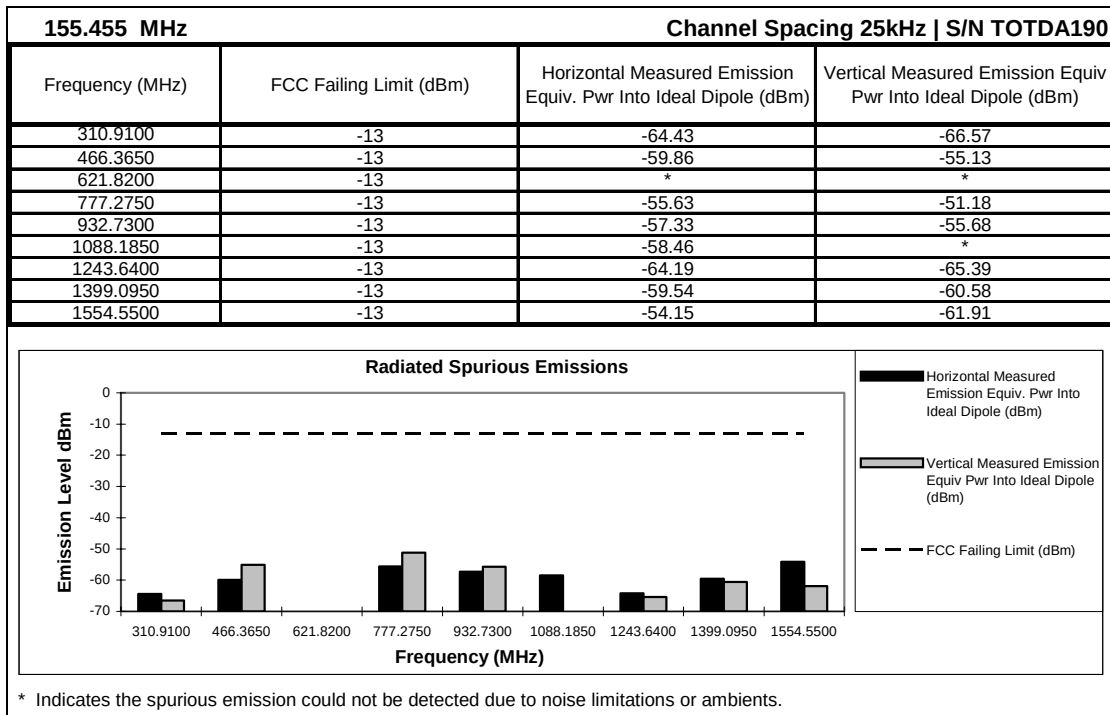
EXHIBIT 6G (Revised)**Transmitter Radiated Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c)(13)**



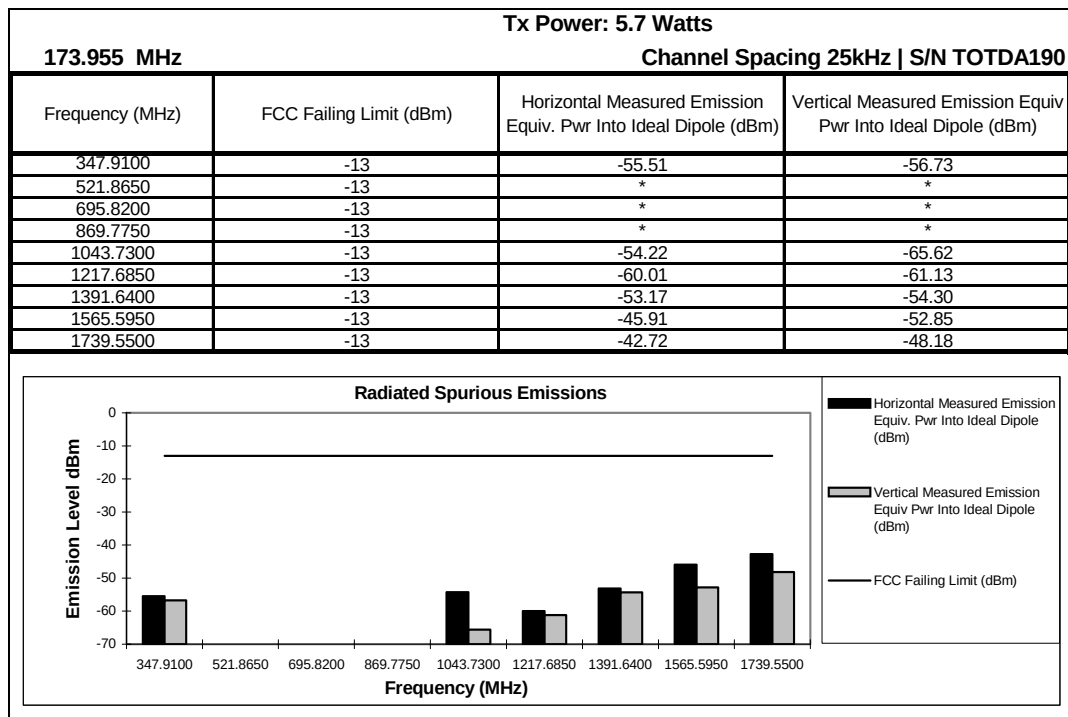
Graph 6G – 3: Hi-Power, 173.955 MHz, 12.5 kHz Channel Spacing, Clear



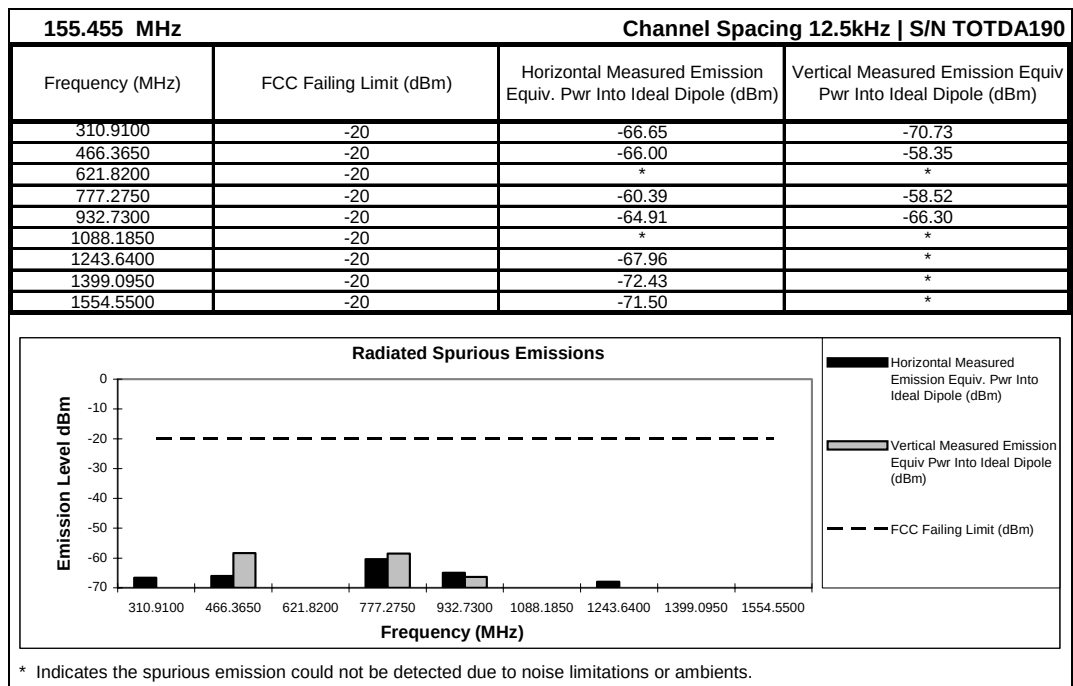
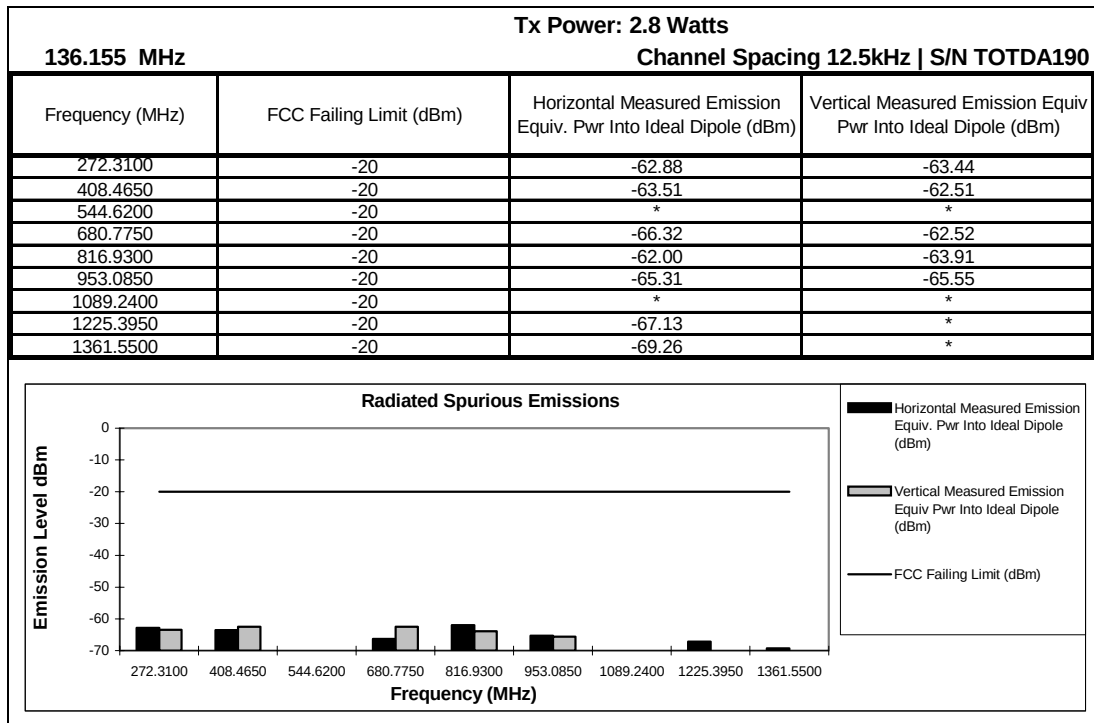
Graph 6G – 4: Hi-Power, 136.155 MHz, 25 kHz Channel Spacing, Clear

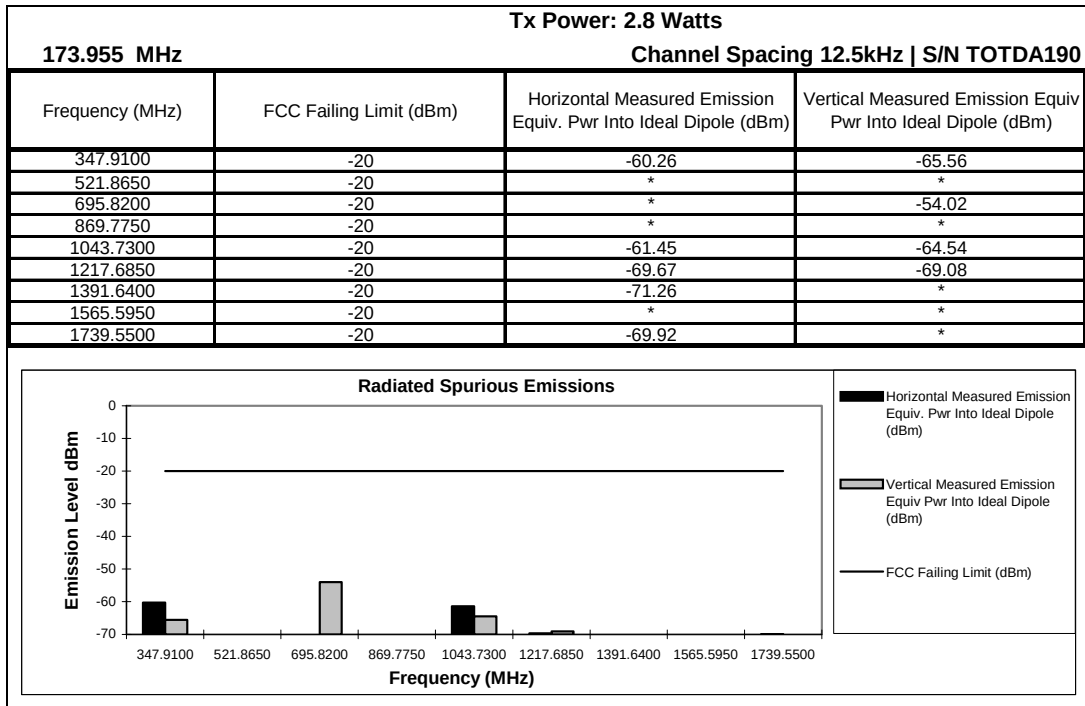


Graph 6G – 5: Hi-Power, 155.455 MHz, 25 kHz Channel Spacing, Clear

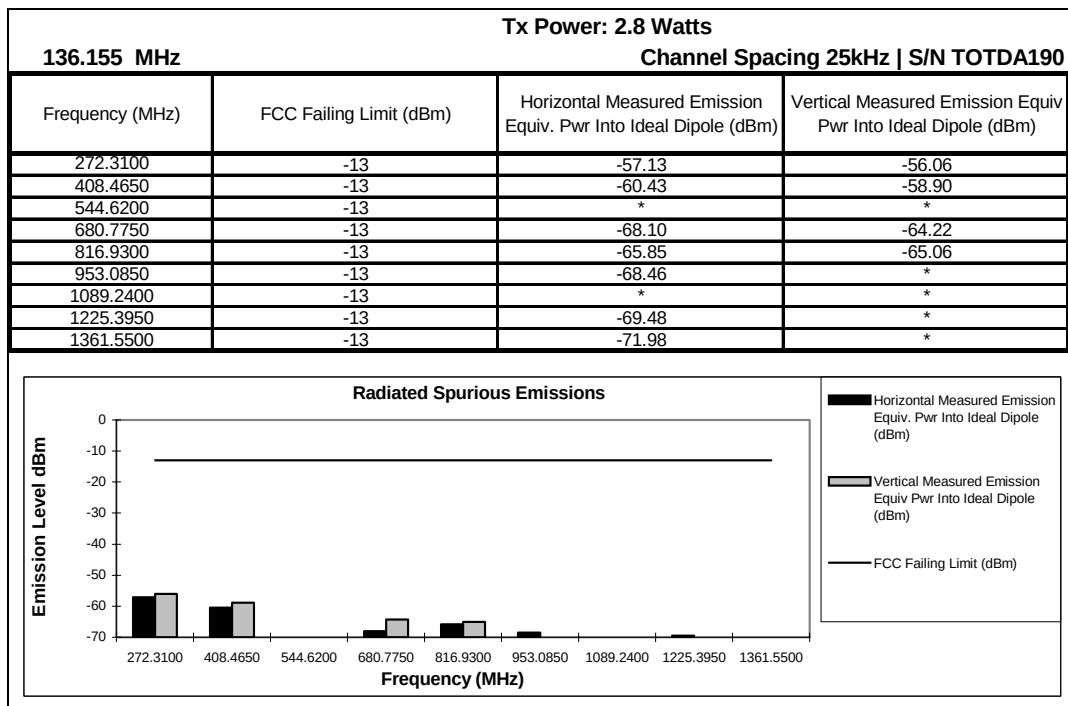


Graph 6G – 6: Hi-Power, 173.955 MHz, 25 kHz Channel Spacing, Clear

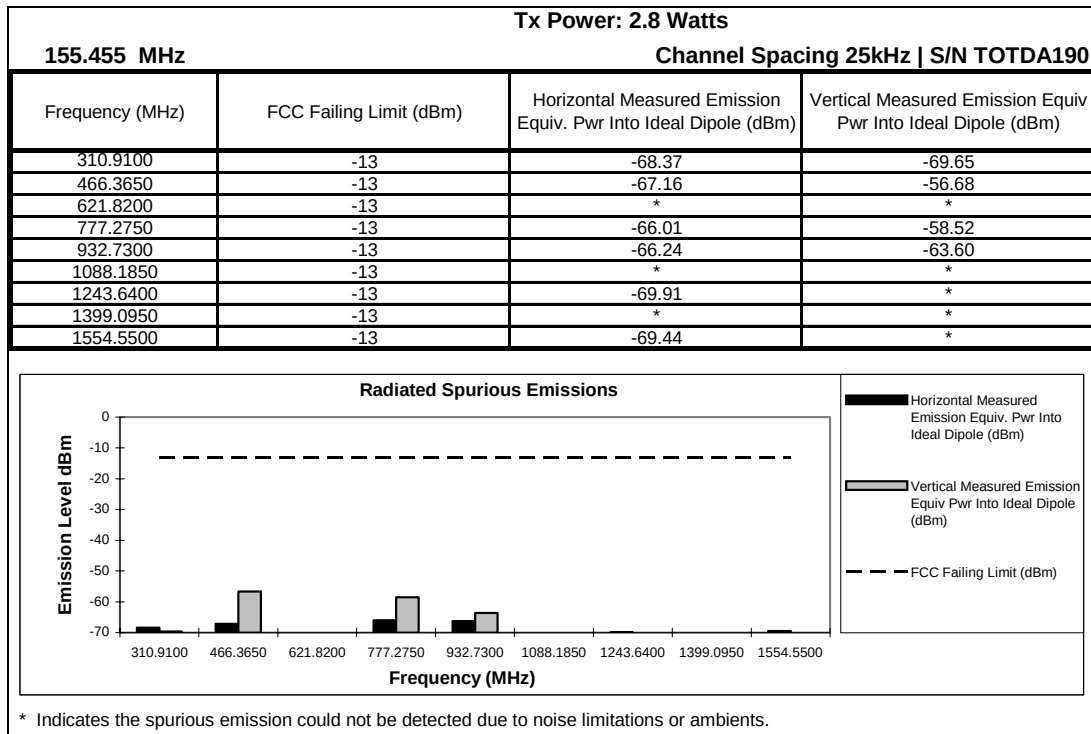




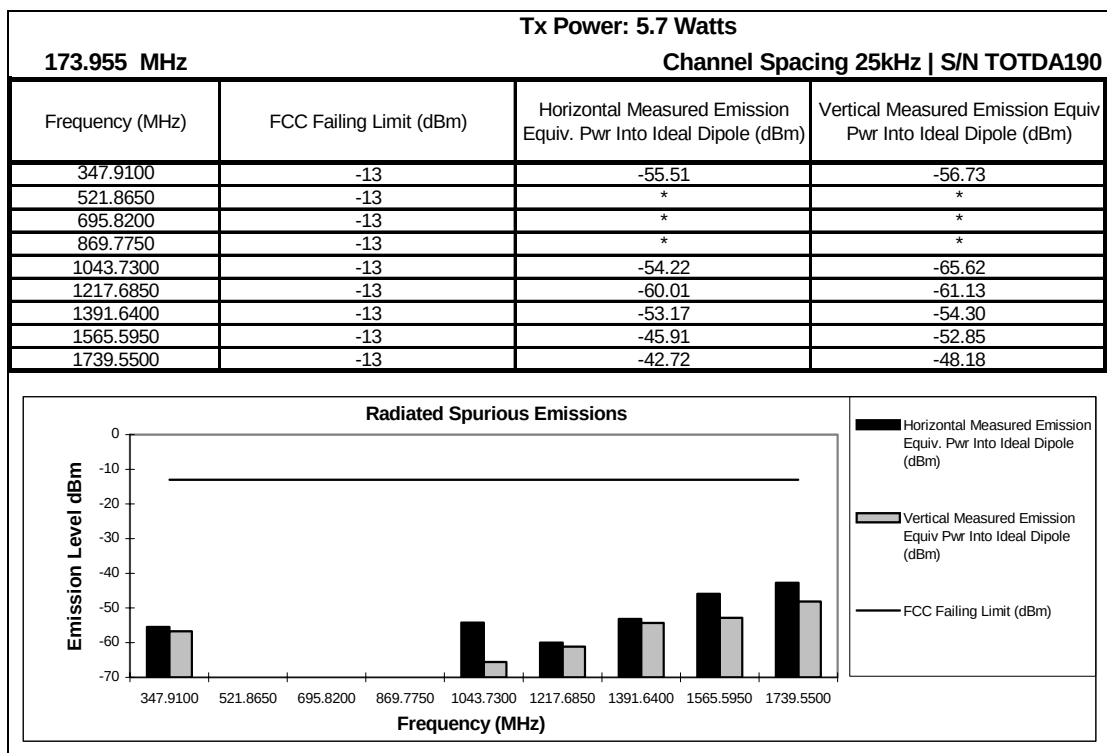
Graph 6G – 9: Lo-Power, 173.955 MHz, 12.5 kHz Channel Spacing, Clear



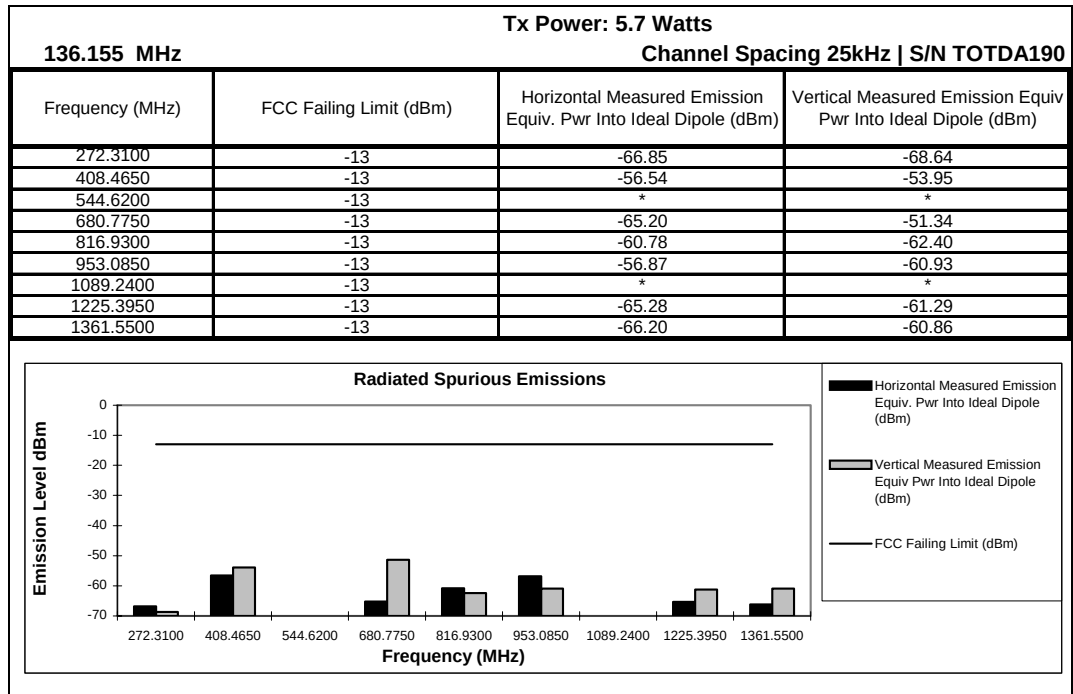
Graph 6G – 10: Lo-Power, 136.155 MHz, 25 kHz Channel Spacing, Clear



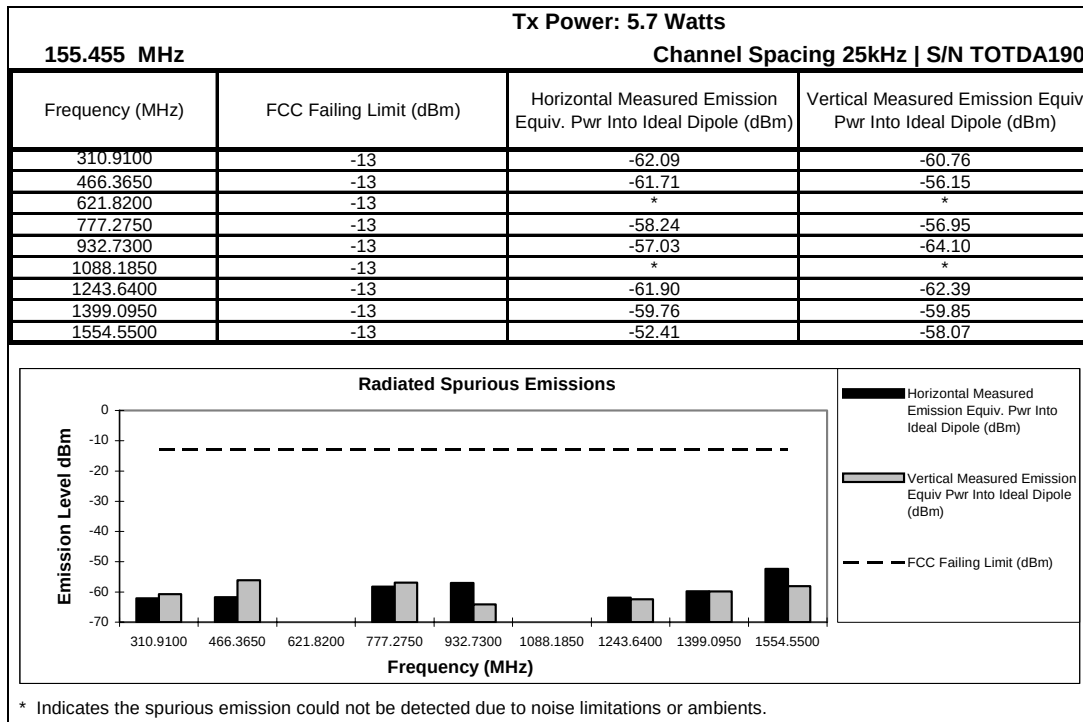
Graph 6G – 11: Lo-Power, 155.455 MHz, 25 kHz Channel Spacing, Clear



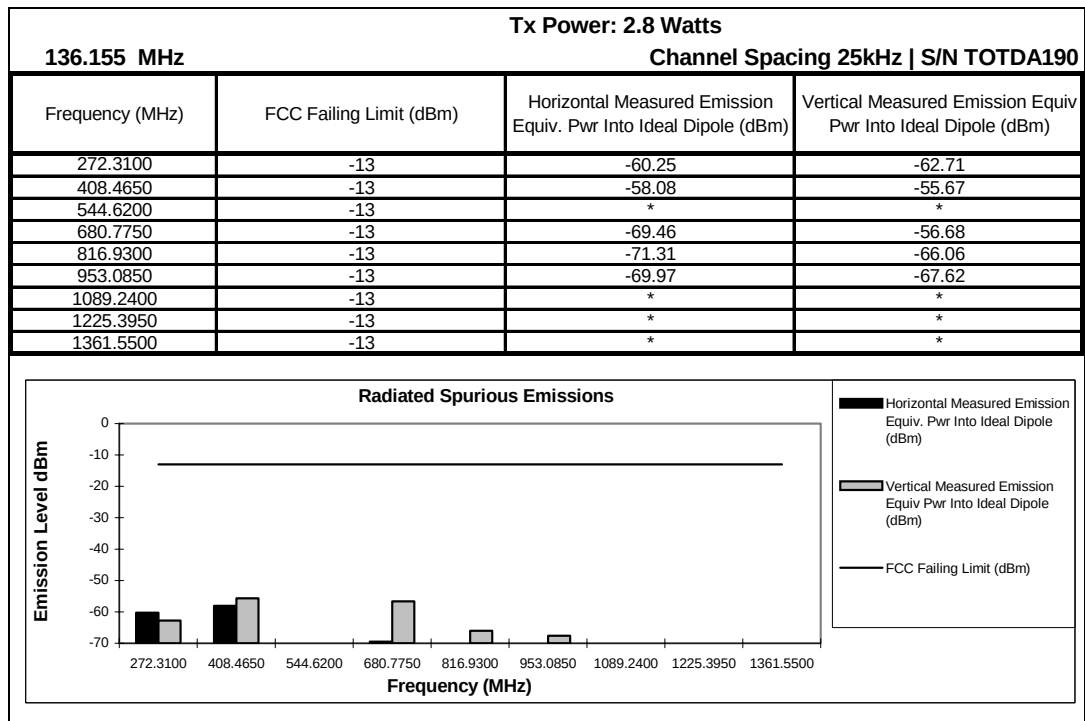
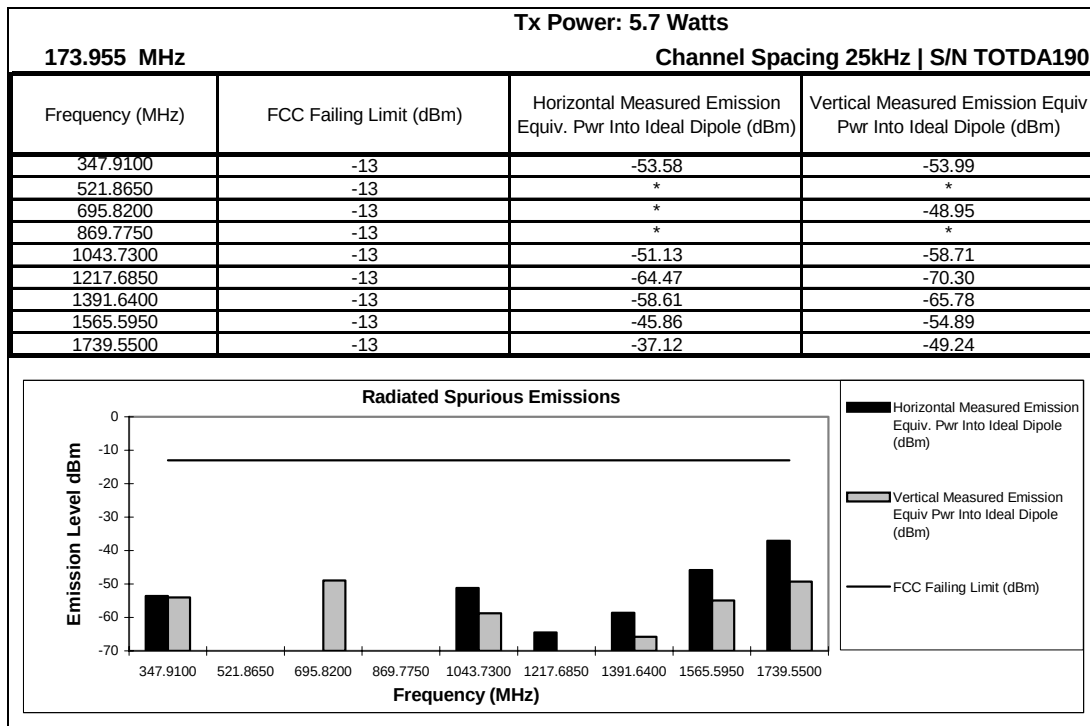
Graph 6G – 12: Lo-Power, 173.955 MHz, 25 kHz Channel Spacing, Clear

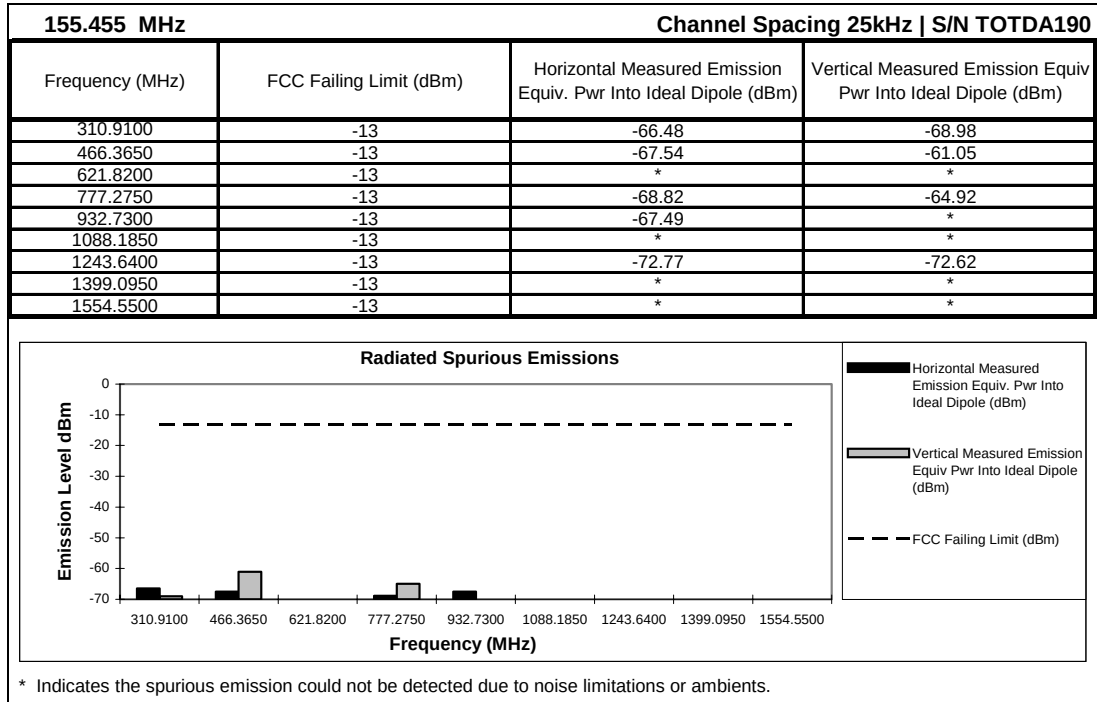


6G- 13 – Hi-Power, 136.155 MHz, 25 kHz Channel Spacing, Secure

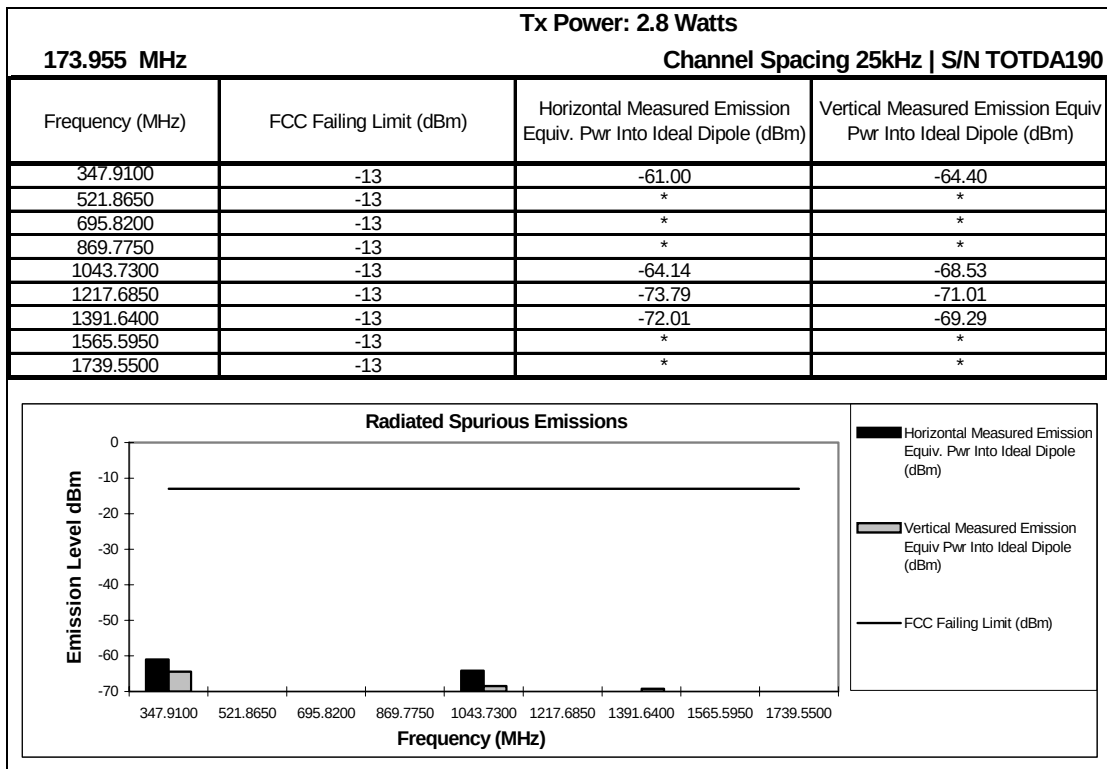


6G-14 – Hi-Power, 155.455 MHz, 25 kHz Channel Spacing, Secure





6G-17 – Lo-Power, 155.455 MHz, 25 kHz Channel Spacing, Secure



6G-18 – Lo-Power, 173.955 MHz, 25 kHz Channel Spacing, Secure