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6E-10: Mask B; 25.0 kHz Channel Spacing, 806.0125 MHz, APCO25 Digital Voice Encryption (20K0F1E), NTIA

EXHIBIT 6F (Revised) – Conducted Spurious Emissions (28 Tables):

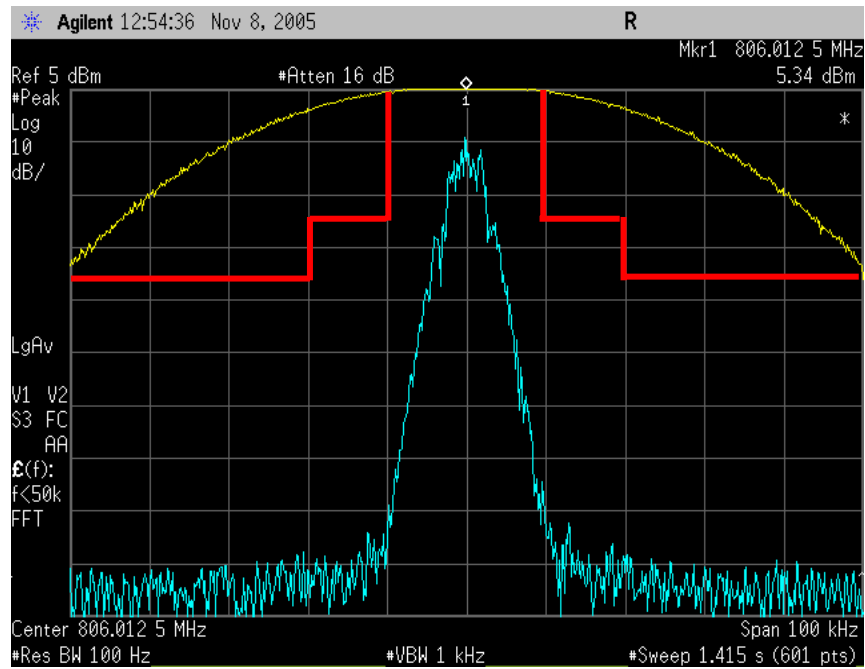
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EXHIBIT 6G (Revised) – Radiated Spurious Emissions (21 Graphs):

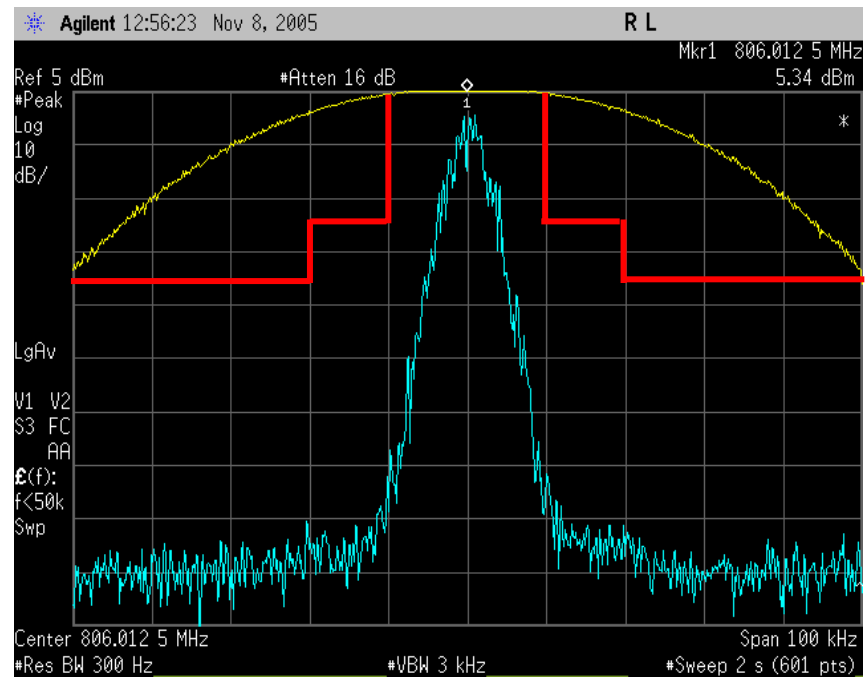
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6G-2: Hi-Power, 823.9875 MHz, 12.5 kHz Channel Spacing, Clear
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6H-2: GNSS, 794.0125MHz, 25 kHz Channel Spacing, Clear
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6H-4: GNSS, 805.0000 MHz, 12.5 kHz Channel Spacing, Clear
6H-5: GNSS, 805.0000 MHz, 25 kHz Channel Spacing, Clear
6H-6: GNSS, 805.0000 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: Mask B; 25.0 kHz Channel Spacing, 806.0125 MHz, Voice Encryption (20K0F1E)



Graph 6E-10: Mask B; 25.0 kHz Channel Spacing, 806.0125 MHz, Voice Encryption (20K0F1E), NTIA

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

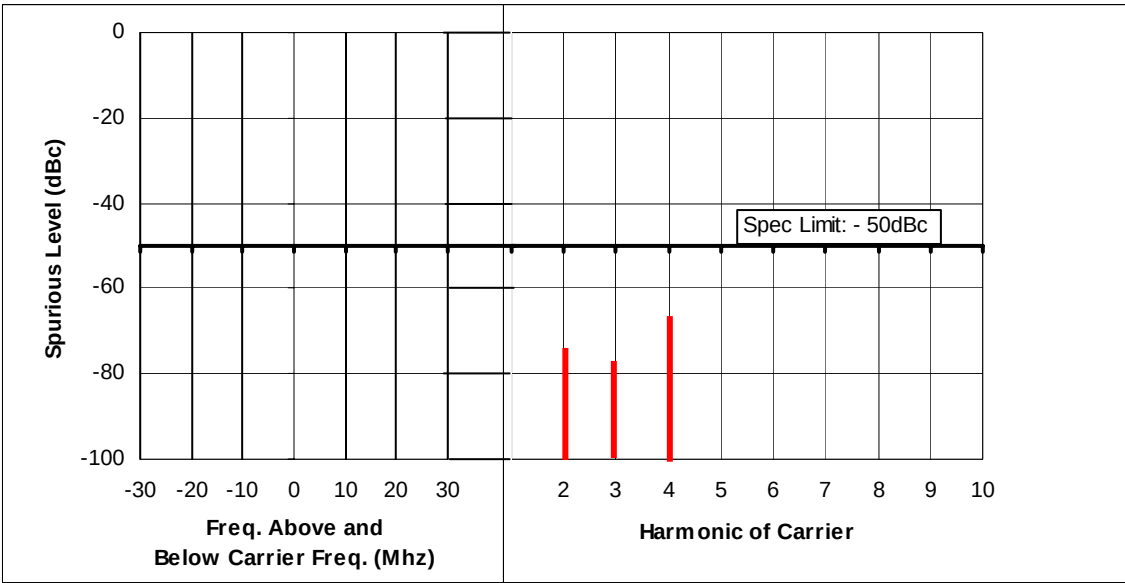


Table 6F-1: Lo-Power Harmonic of Carrier 764.0125 MHz, 12.5 kHz Channel Spacing

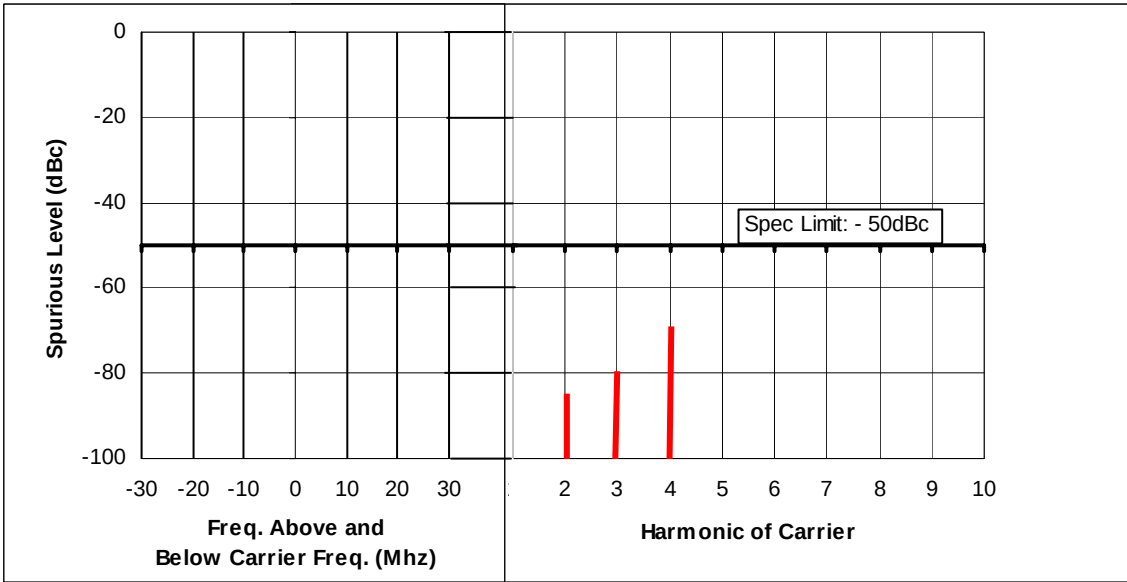


Table 6F-2: Lo-Power Harmonic of Carrier 775.9875 MHz, 12.5 kHz Channel Spacing

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

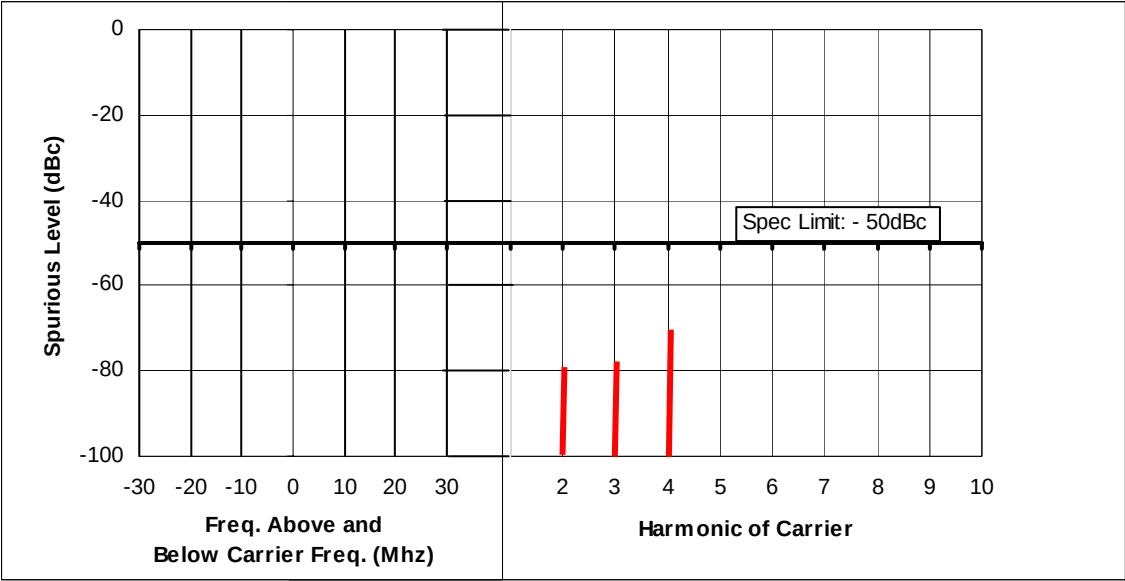


Table 6F-3: Lo-Power Harmonic of Carrier 794.0125 MHz, 12.5 kHz Channel Spacing

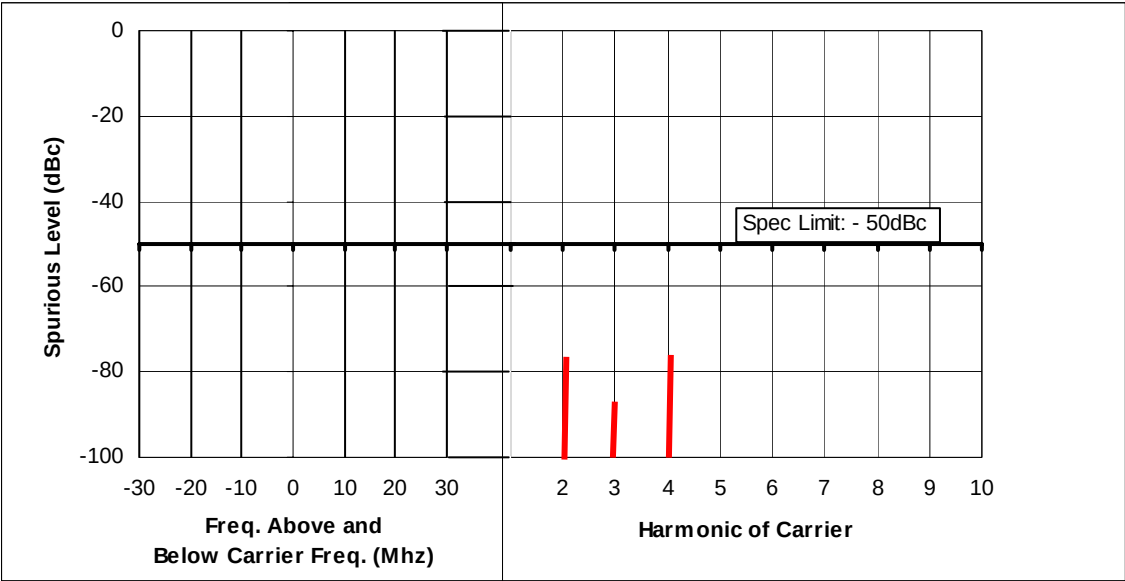


Table 6F-4: Lo-Power Harmonic of Carrier 806.0125 MHz, 12.5 kHz Channel Spacing

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

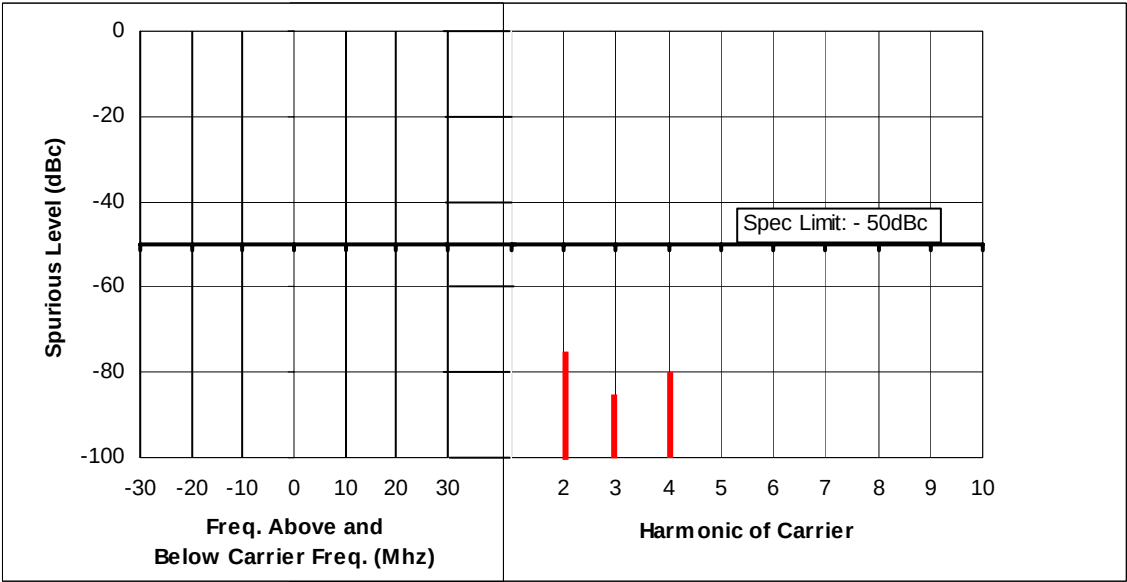


Table 6F-5: Lo-Power Harmonic of Carrier 823.9875 MHz, 12.5 kHz Channel Spacing

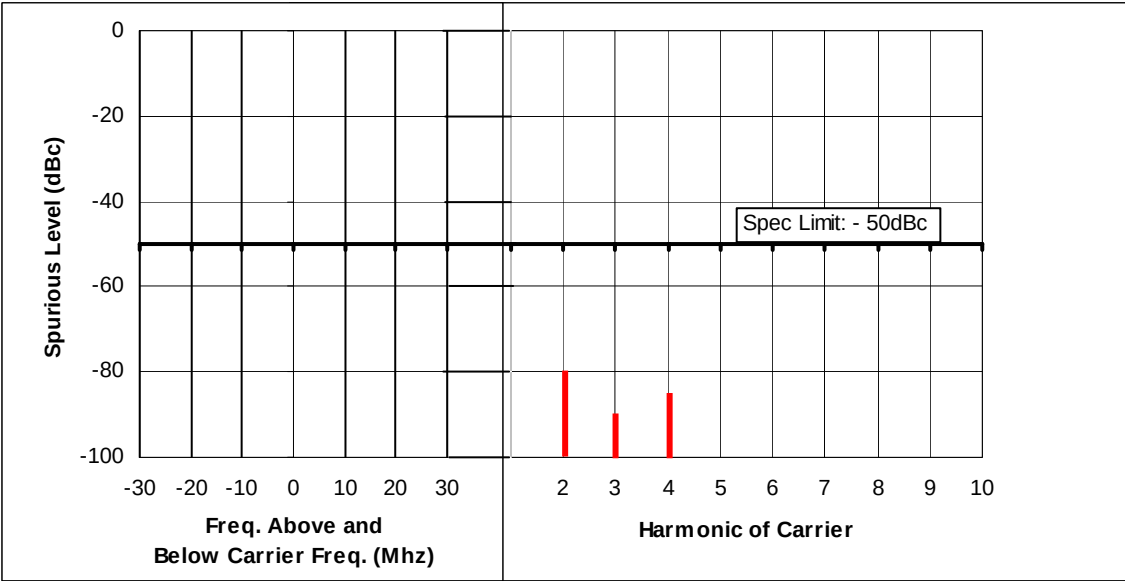


Table 6F-6: Lo-Power Harmonic of Carrier 851.0125 MHz, 12.5 kHz Channel Spacing

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

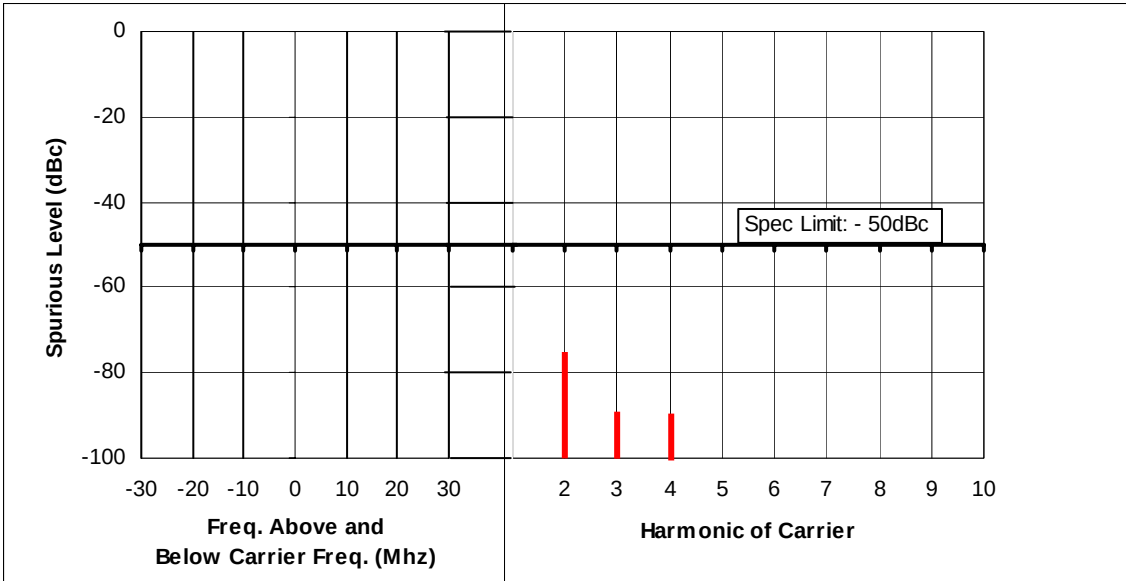


Table 6F-7: Lo-Power Harmonic of Carrier 868.9875 MHz, 12.5 kHz Channel Spacing

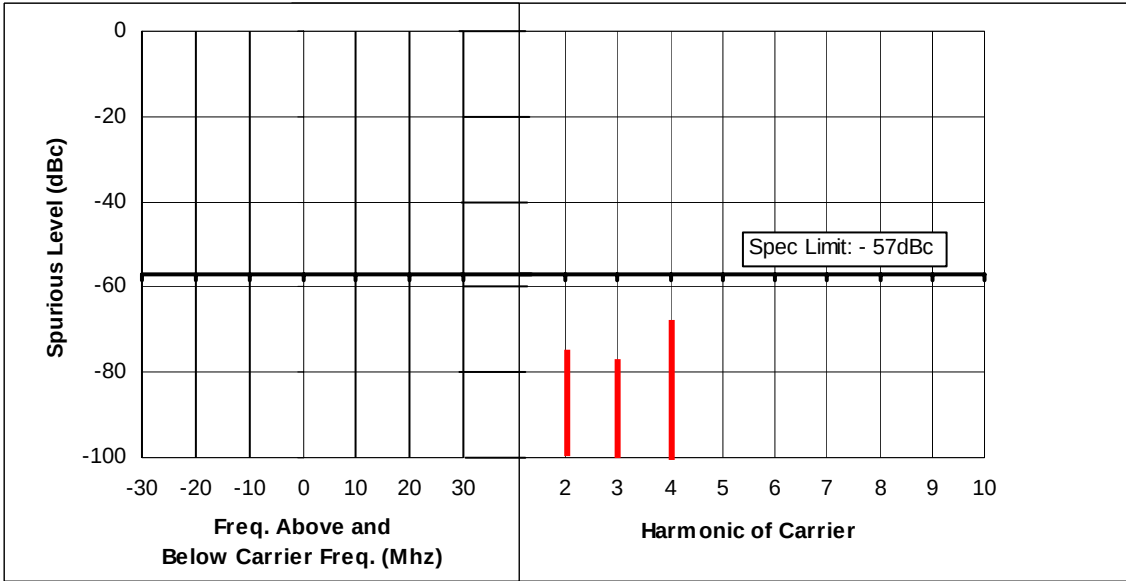


Table 6F-8: Hi-Power Harmonic of Carrier 764.0125 MHz, 12.5 kHz Channel Spacing

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

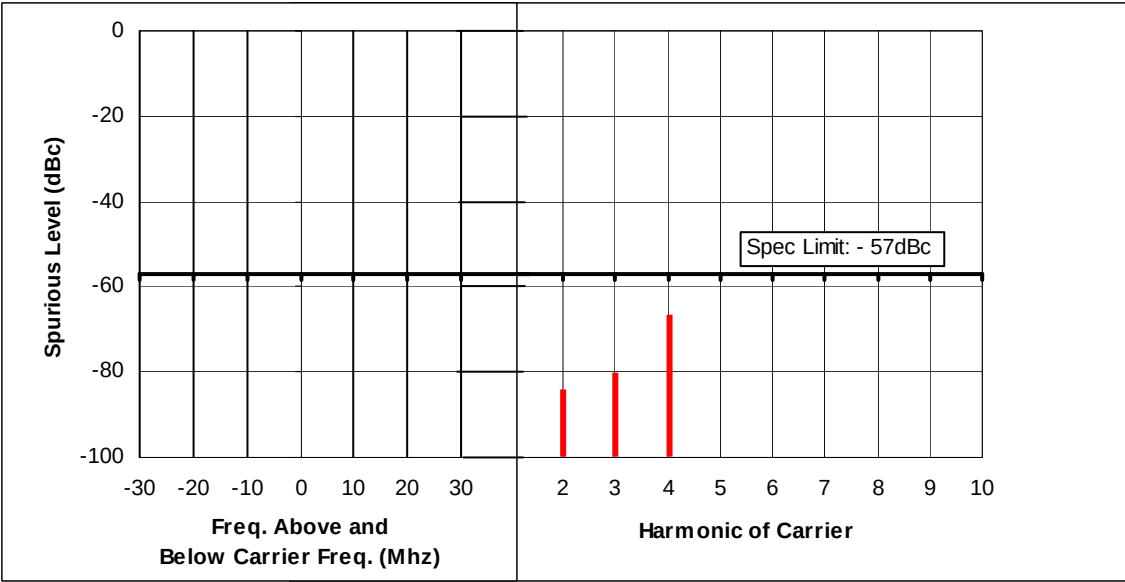


Table 6F-9: Hi-Power Harmonic of Carrier 775.9875 MHz, 12.5 kHz Channel Spacing

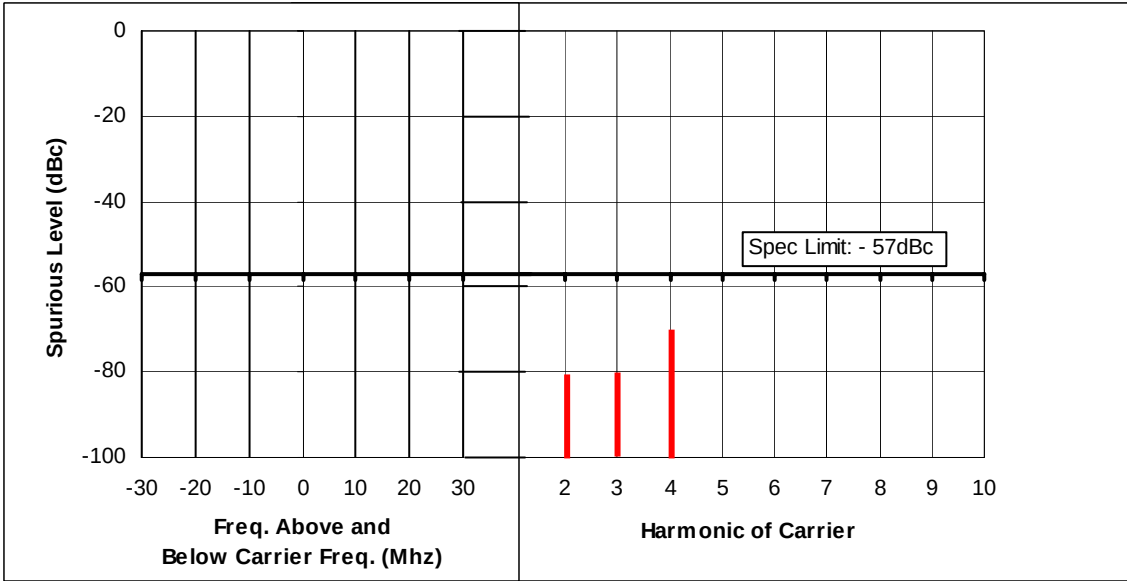


Table 6F-10: Hi-Power Harmonic of Carrier 794.0125 MHz, 12.5 kHz Channel Spacing

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

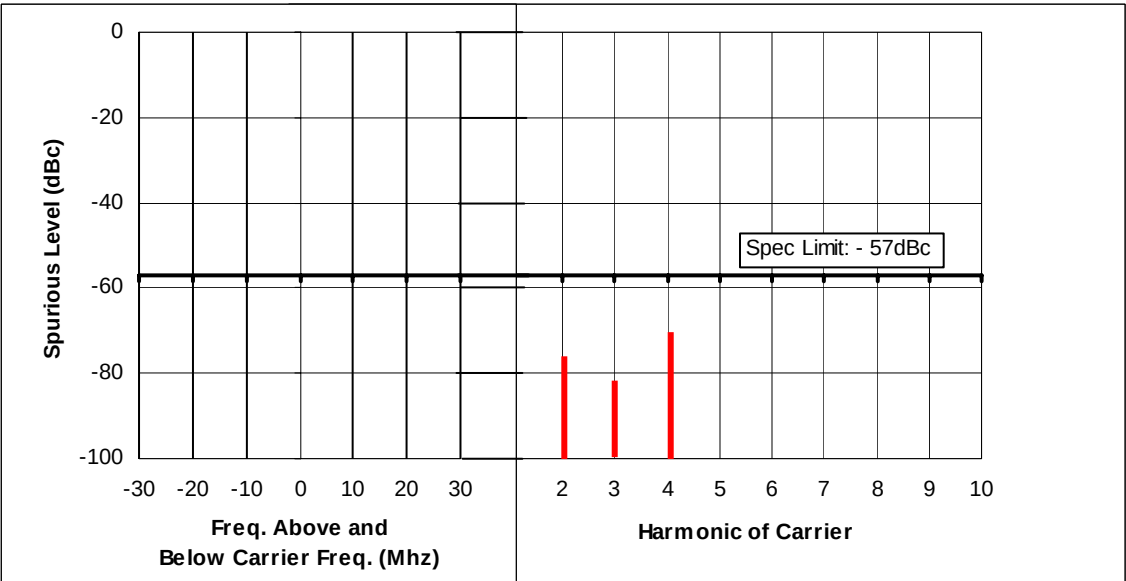


Table 6F-11: Hi-Power Harmonic of Carrier 806.0125 MHz, 12.5 kHz Channel Spacing

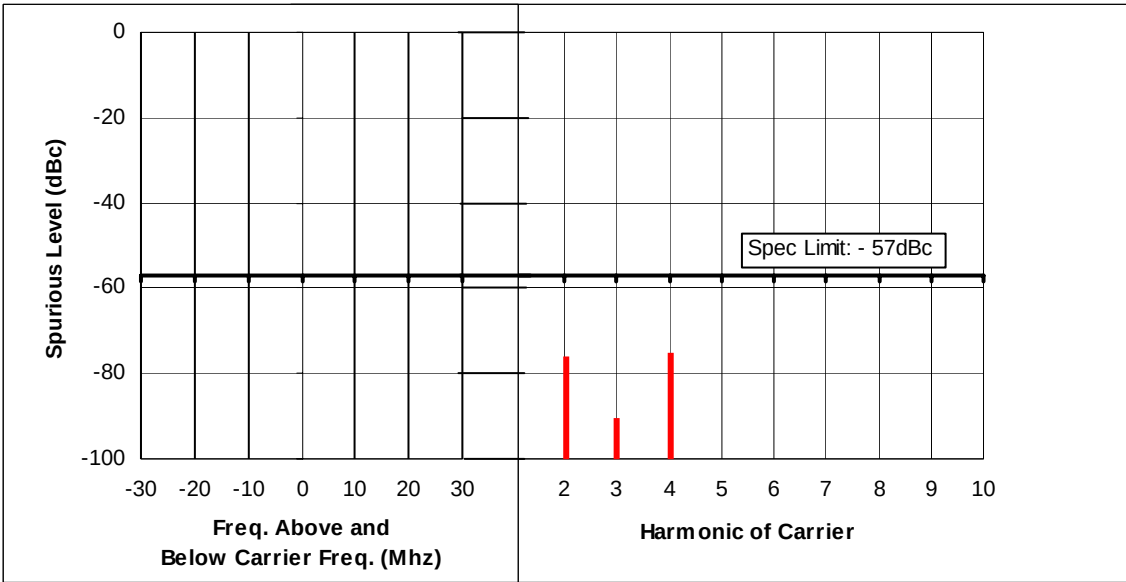


Table 6F-12: Hi-Power Harmonic of Carrier 823.9875 MHz, 12.5 kHz Channel Spacing

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

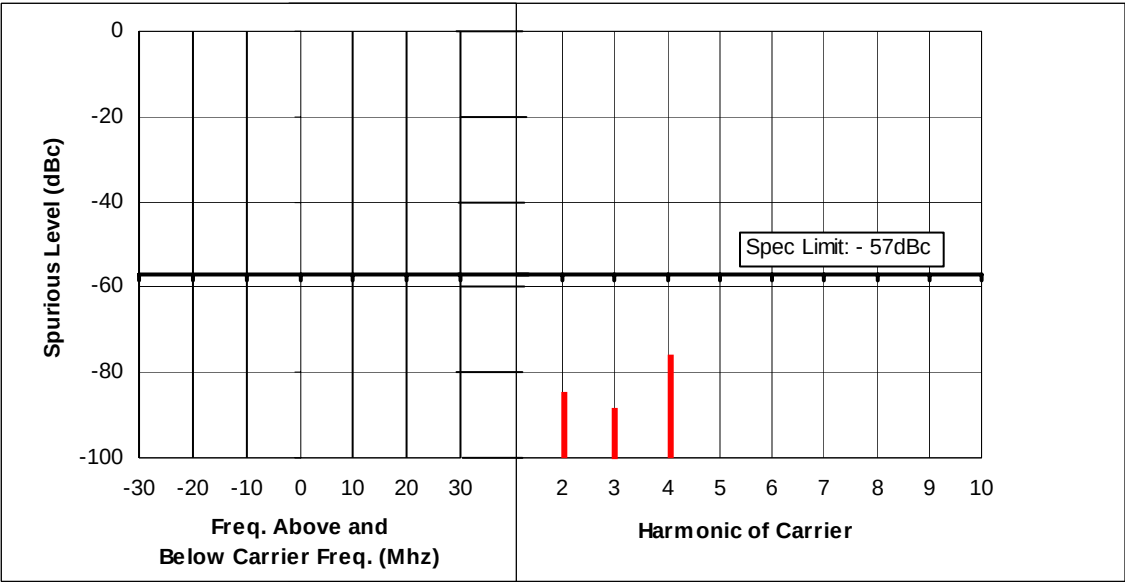


Table 6F-13: Hi-Power Harmonic of Carrier 851.0125 MHz, 12.5 kHz Channel Spacing

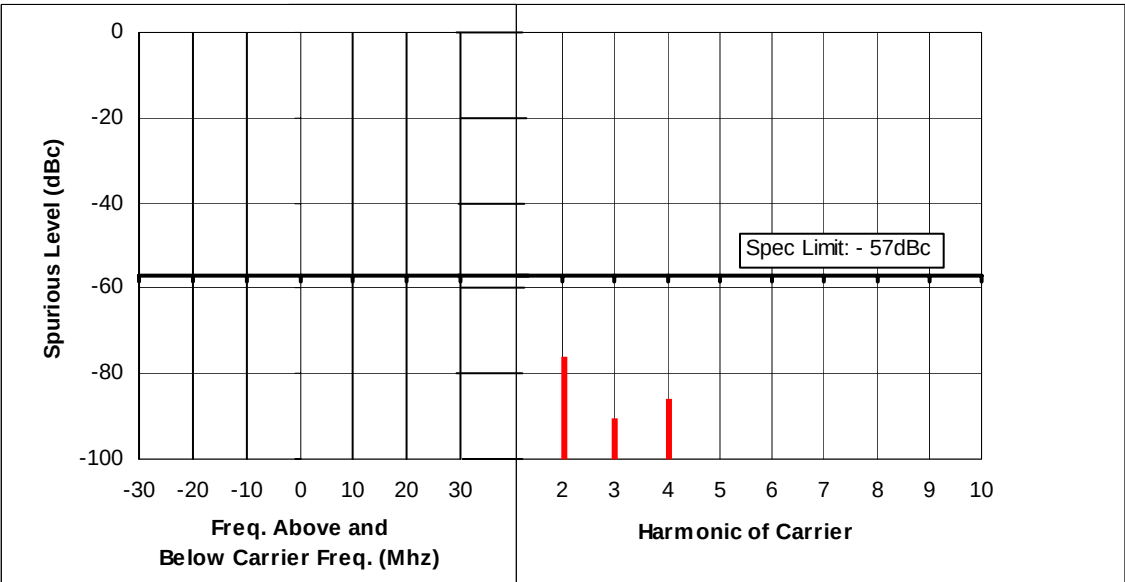


Table 6F-14: Hi-Power Harmonic of Carrier 868.9875 MHz, 12.5 kHz Channel Spacing

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

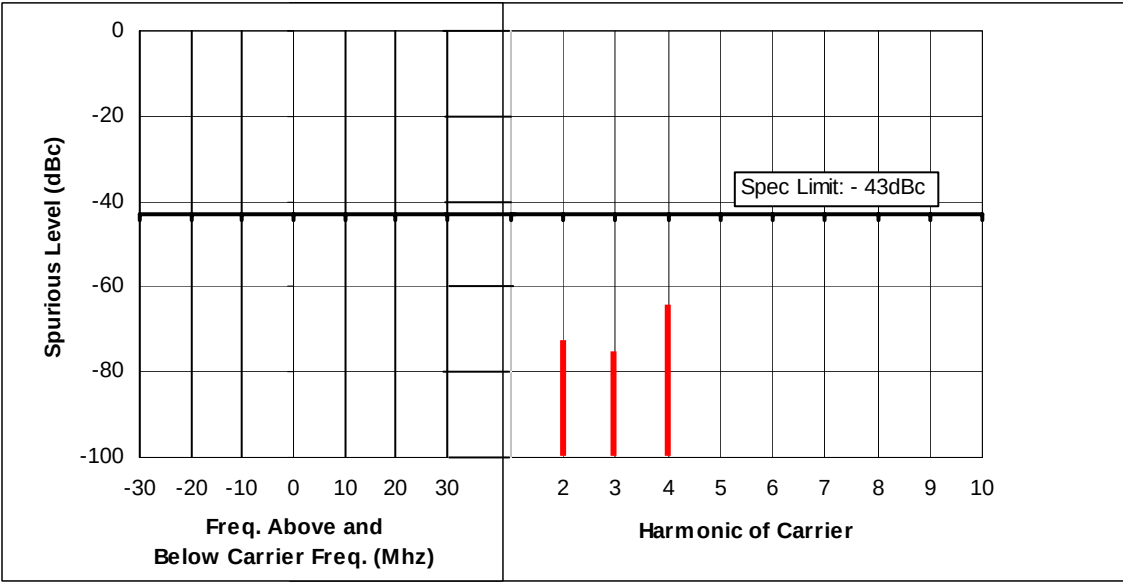


Table 6F-15: Lo-Power Harmonic of Carrier 764.0125 MHz, 25 kHz Channel Spacing

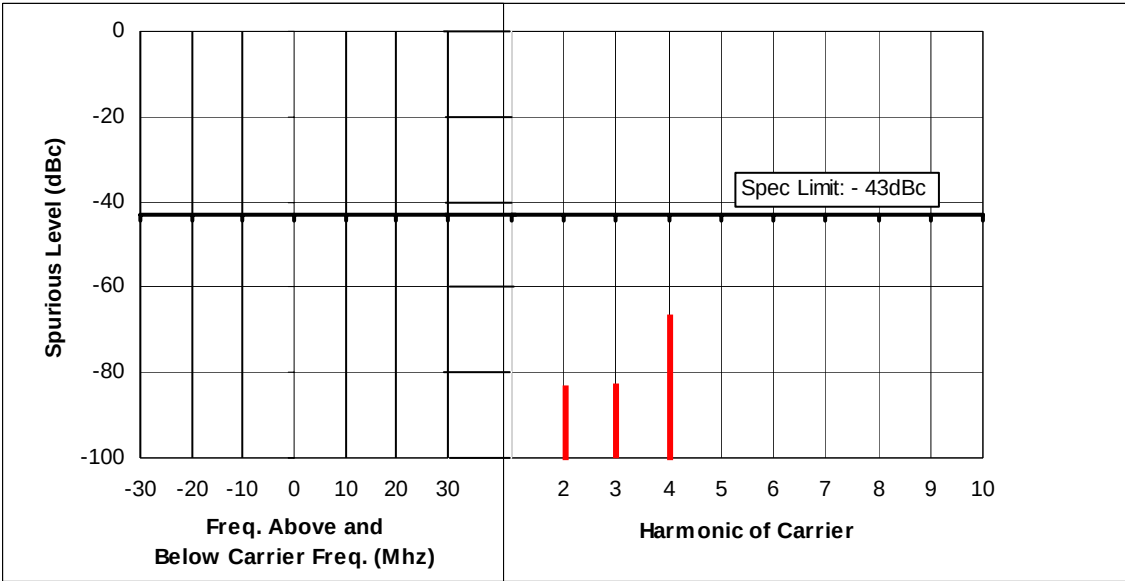


Table 6F-16: Lo-Power Harmonic of Carrier 775.9875 MHz, 25 kHz Channel Spacing

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

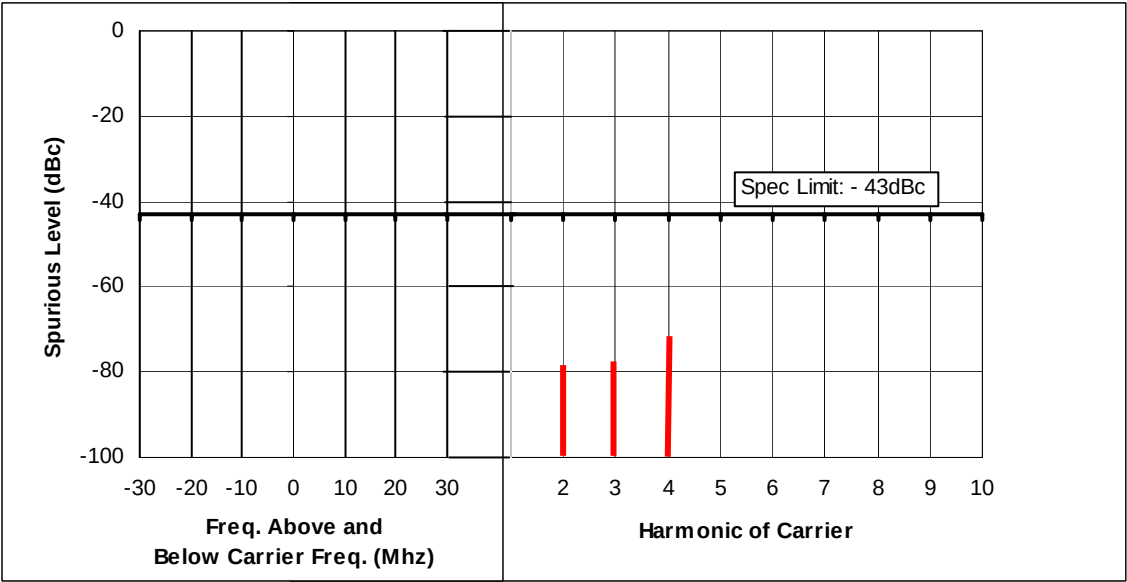


Table 6F-17: Lo-Power Harmonic of Carrier 794.0125 MHz, 25 kHz Channel Spacing

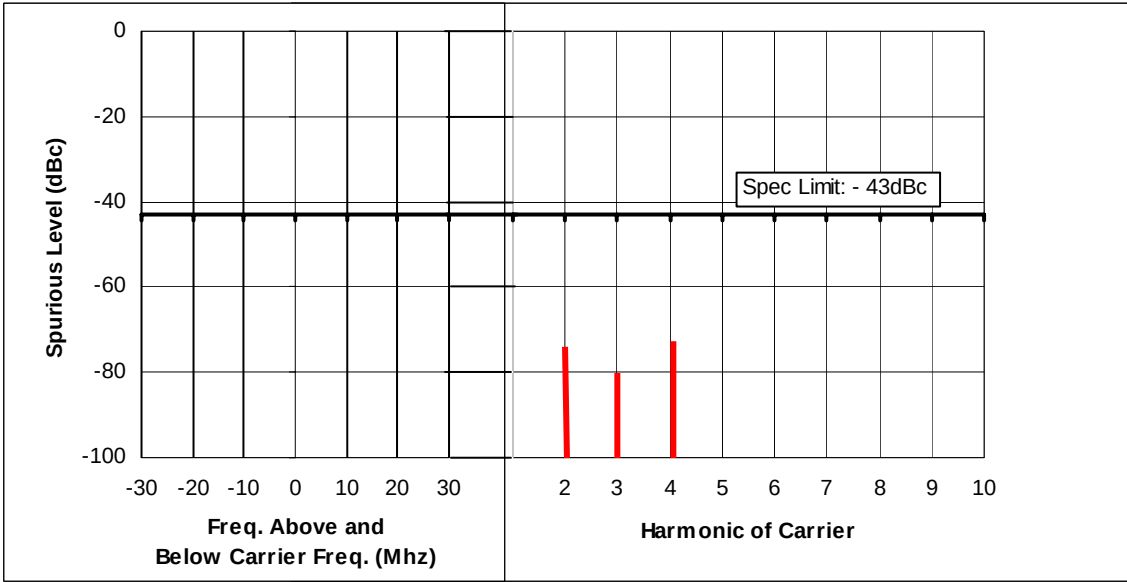


Table 6F-18: Lo-Power Harmonic of Carrier 806.0125 MHz, 25 kHz Channel Spacing

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

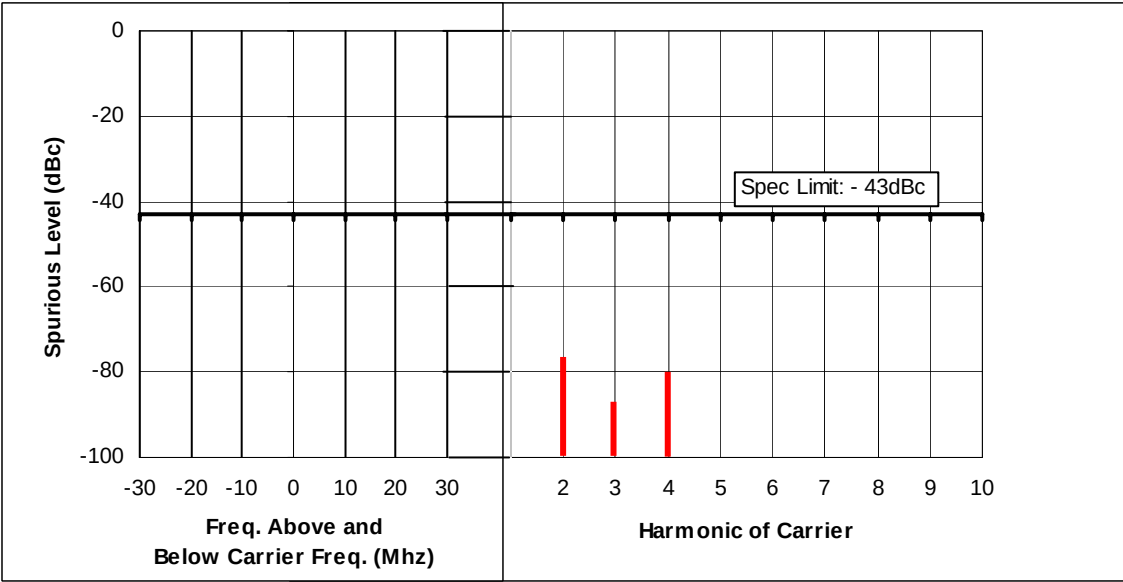


Table 6F-19: Lo-Power Harmonic of Carrier 823.9875 MHz, 25 kHz Channel Spacing

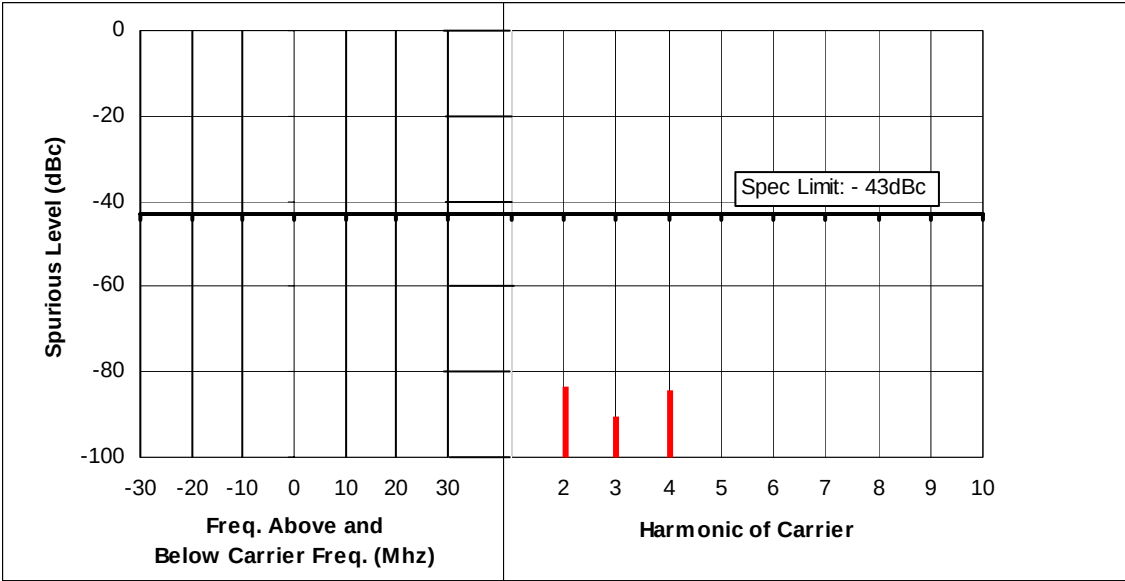


Table 6F-20: Lo-Power Harmonic of Carrier 851.0125 MHz, 25 kHz Channel Spacing

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

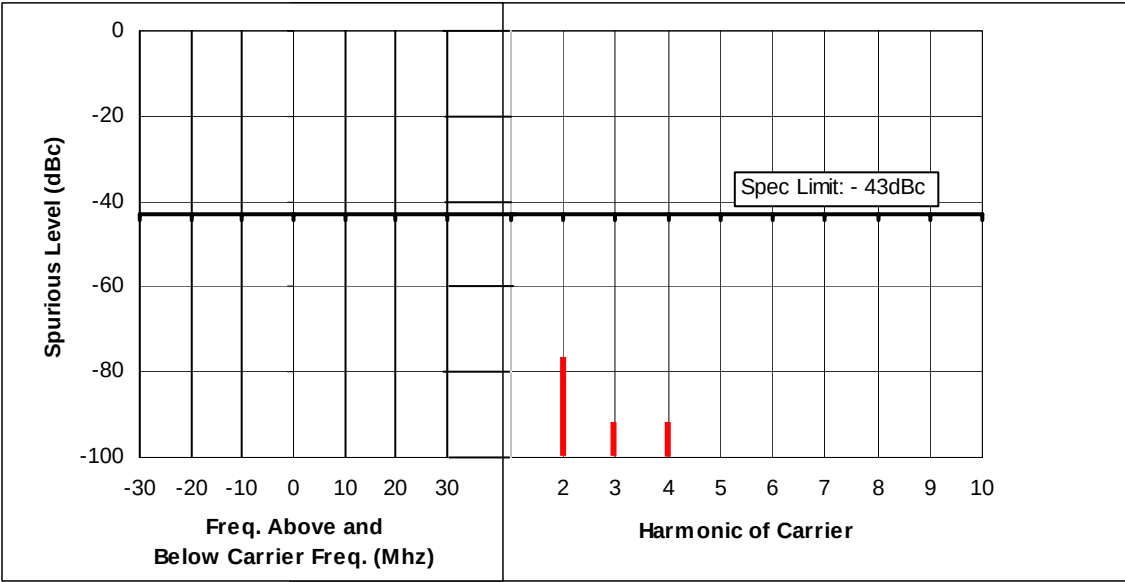


Table 6F-21: Lo-Power Harmonic of Carrier 868.9875 MHz, 25 kHz Channel Spacing

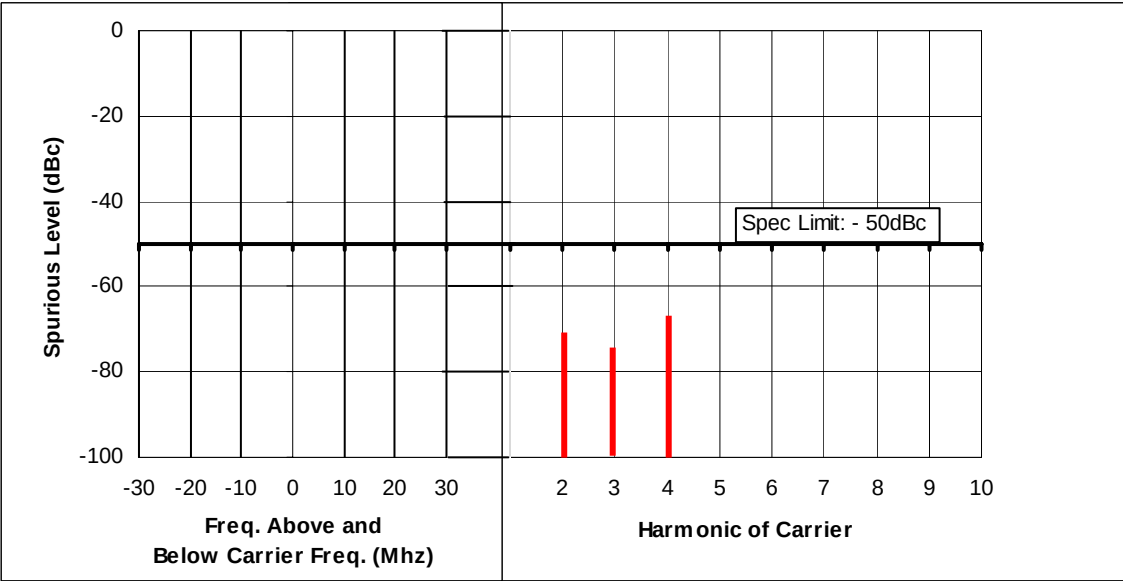


Table 6F-22: Hi-Power Harmonic of Carrier 764.0125 MHz, 25 kHz Channel Spacing

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

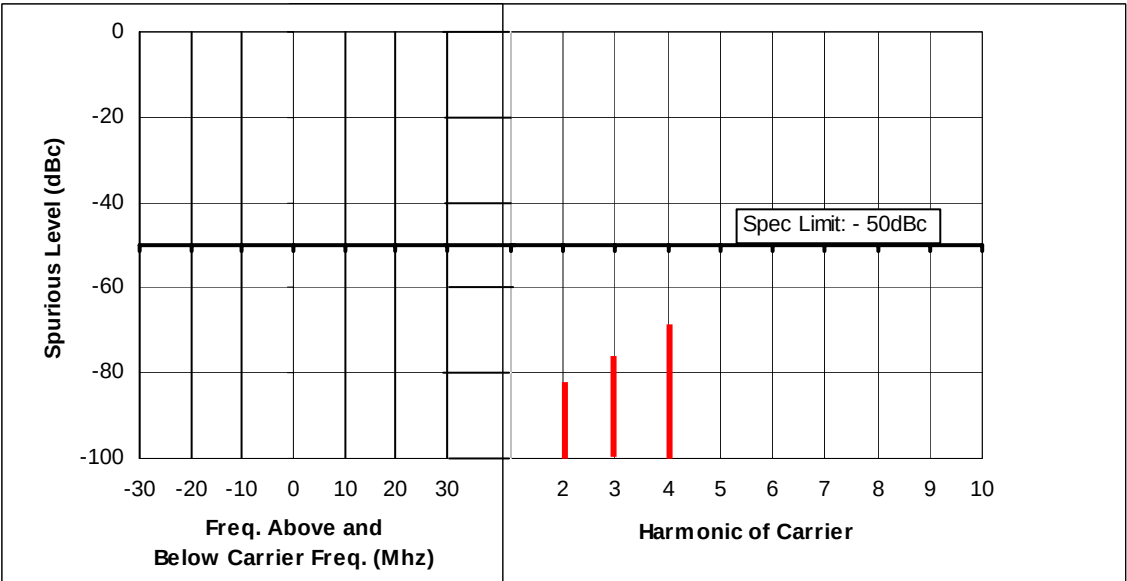


Table 6F-23: Hi-Power Harmonic of Carrier 775.9875 MHz, 25 kHz Channel Spacing

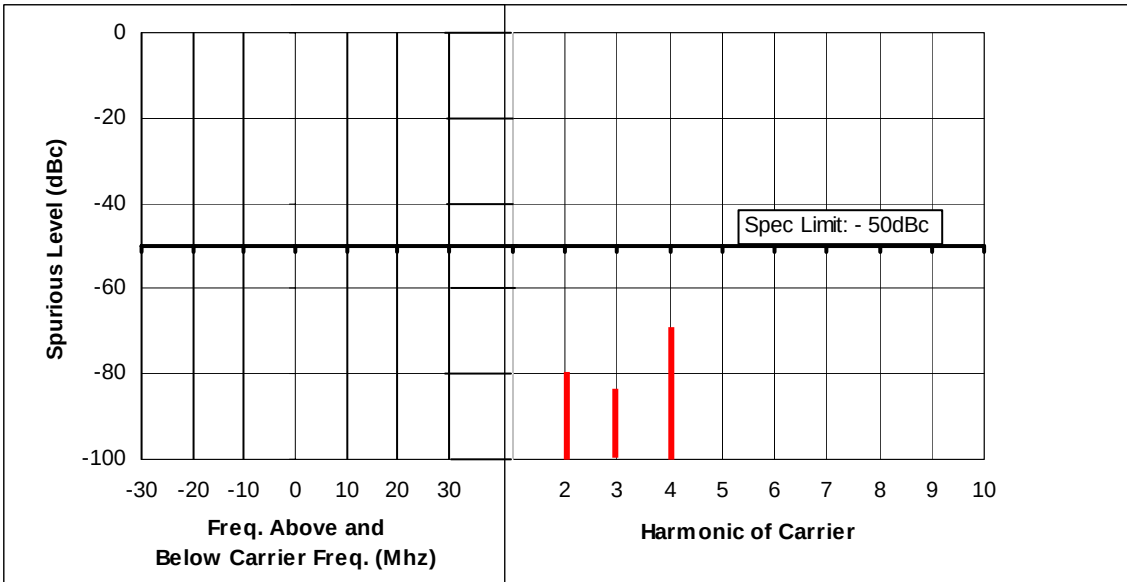


Table 6F-24: Hi-Power Harmonic of Carrier 794.0125 MHz, 25 kHz Channel Spacing

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

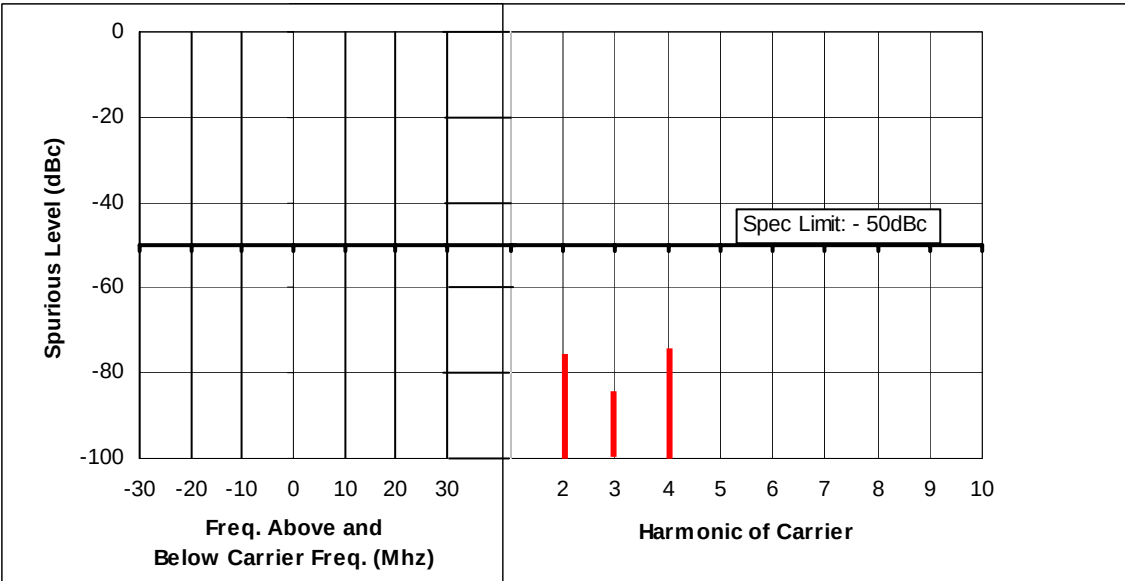


Table 6F-25: Hi-Power Harmonic of Carrier 806.0125 MHz, 25 kHz Channel Spacing

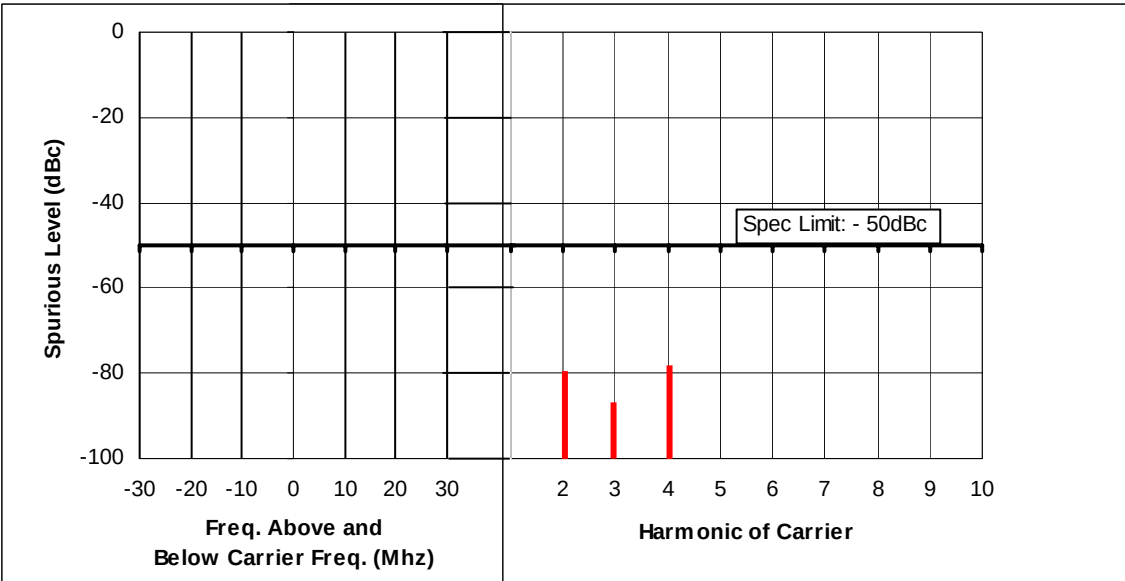


Table 6F-26: Hi-Power Harmonic of Carrier 823.9875 MHz, 25 kHz Channel Spacing

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

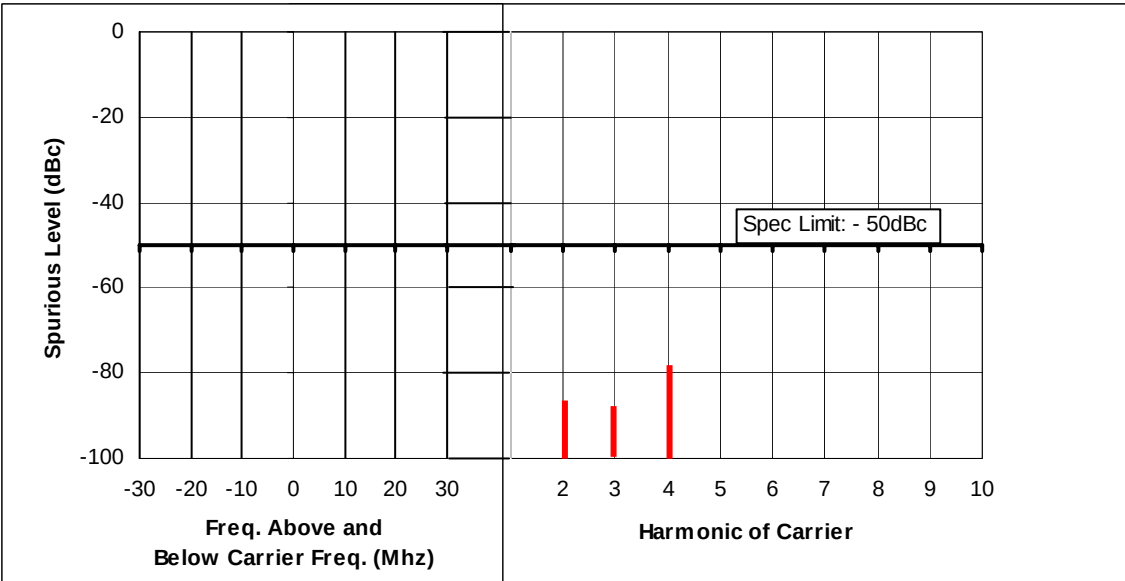


Table 6F-27: Hi-Power Harmonic of Carrier 851.0125 MHz, 25 kHz Channel Spacing

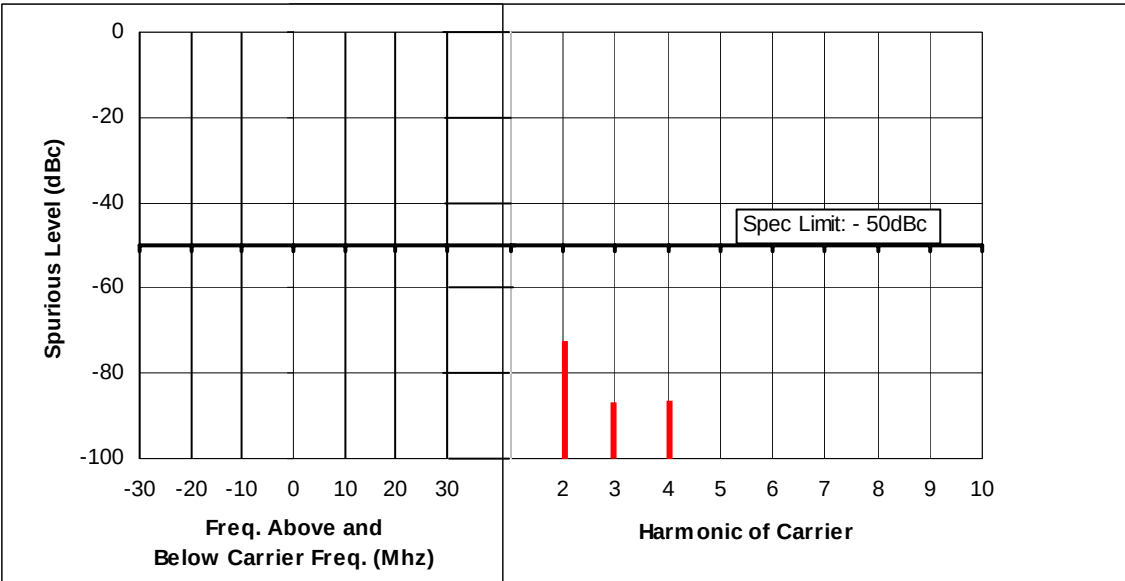
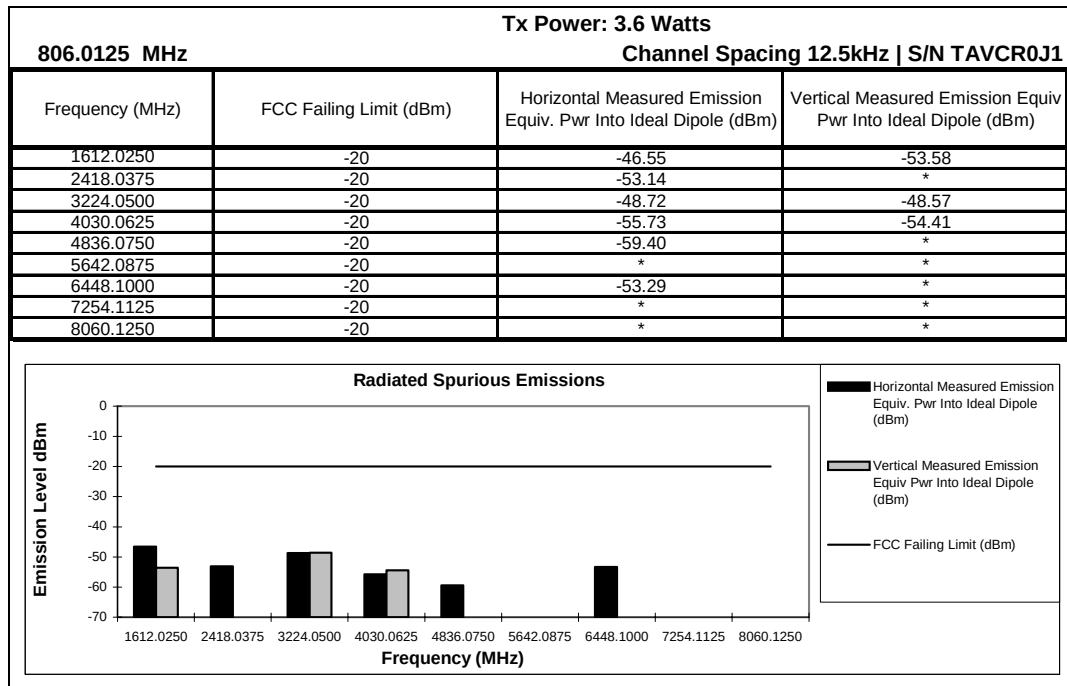


Table 6F-28: Hi-Power Harmonic of Carrier 868.9875 MHz, 25 kHz Channel Spacing

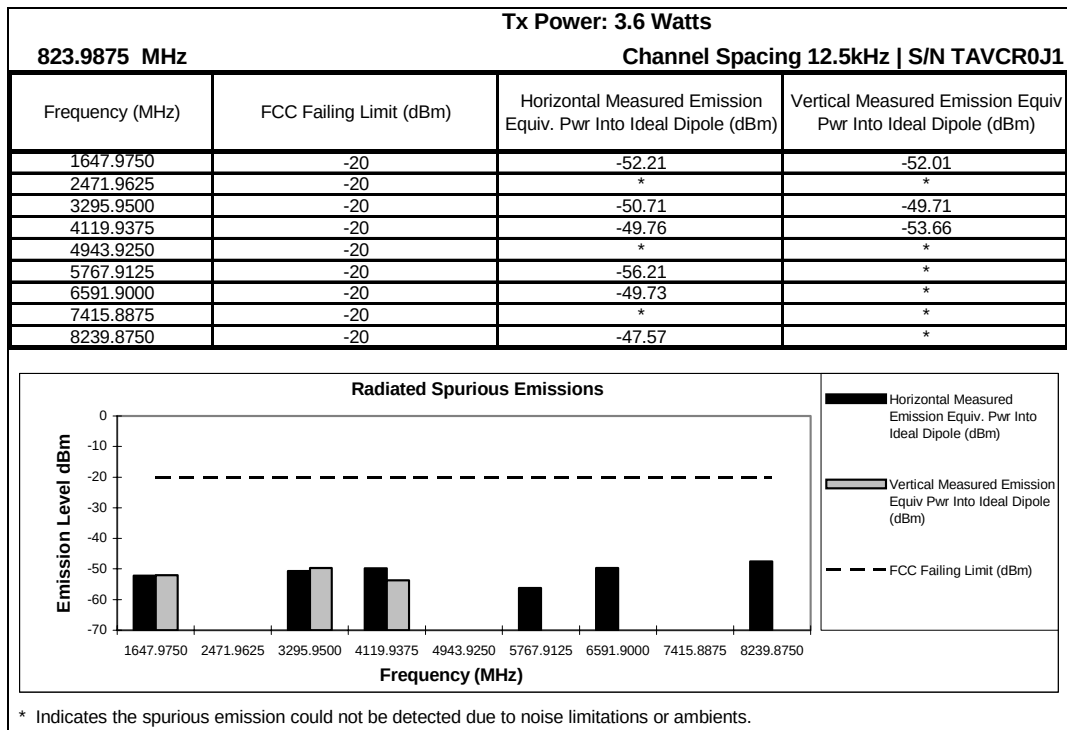
Note: Spurs which are not shown is 50dB below the specification limits.

Revised EXHIBIT 6G

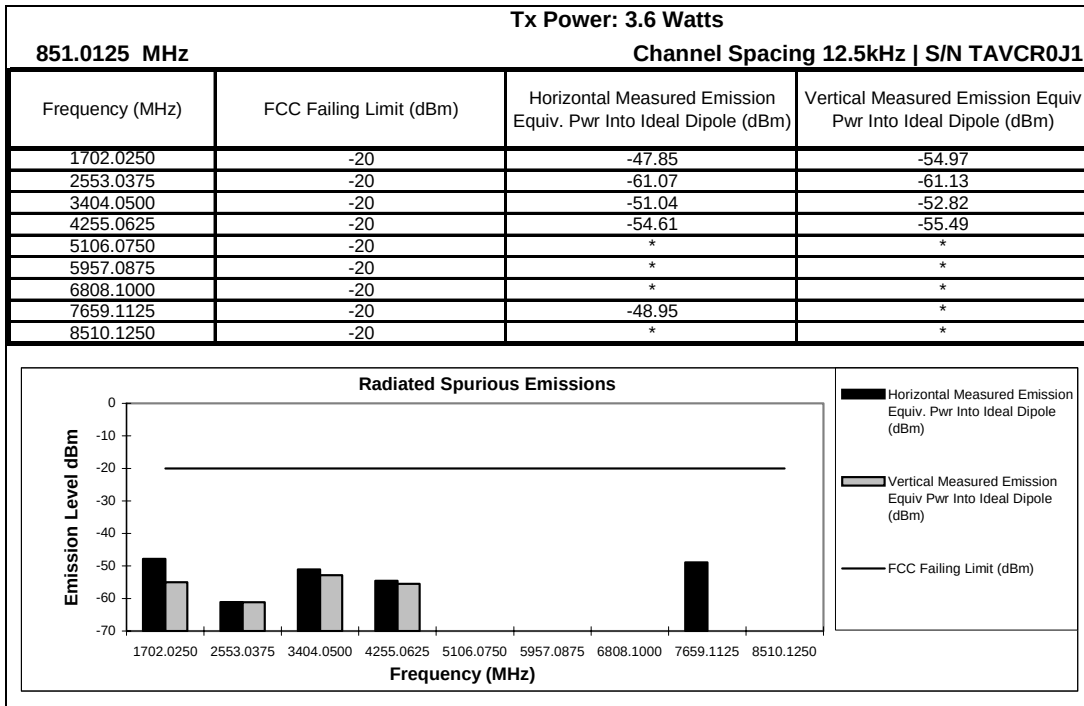
Transmitter Radiated Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c) (13)



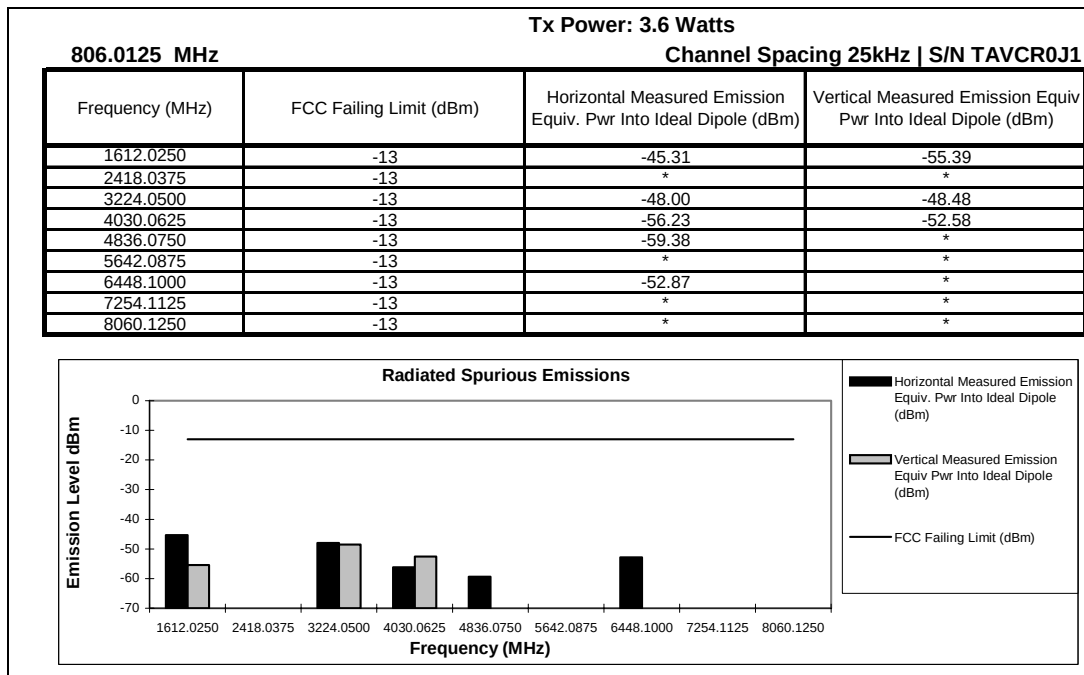
Graph 6G-1: Hi-Power, 806.0125 MHz, 12.5 kHz Channel Spacing



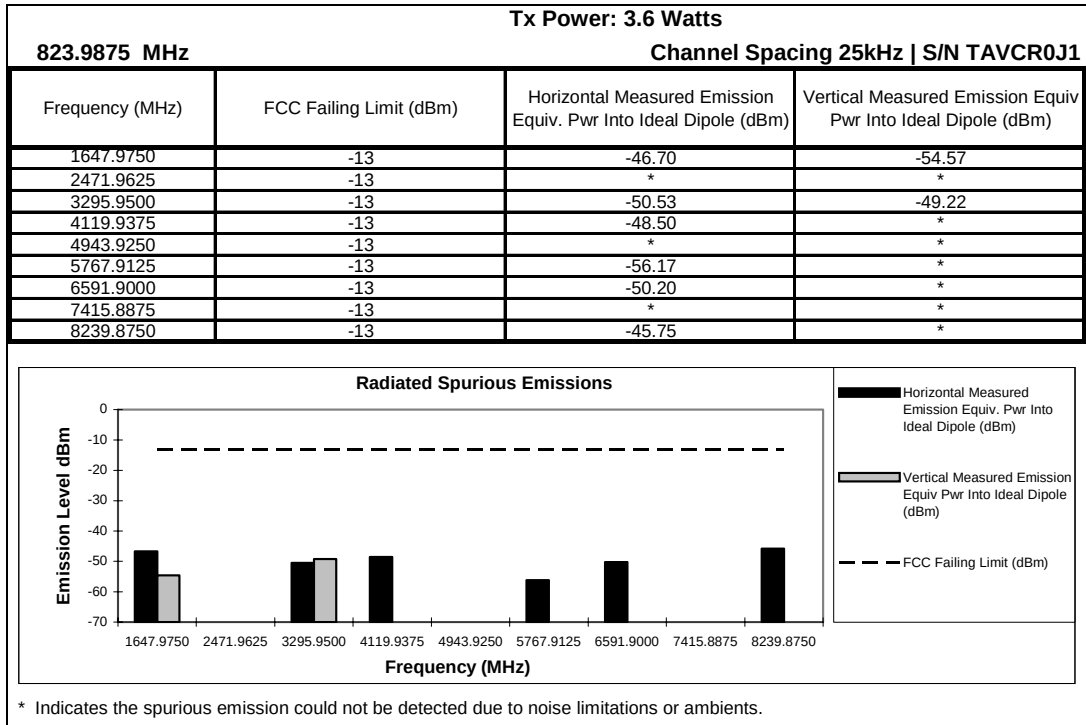
Graph 6G-2: Hi-Power, 823.9875 MHz, 12.5 kHz Channel Spacing



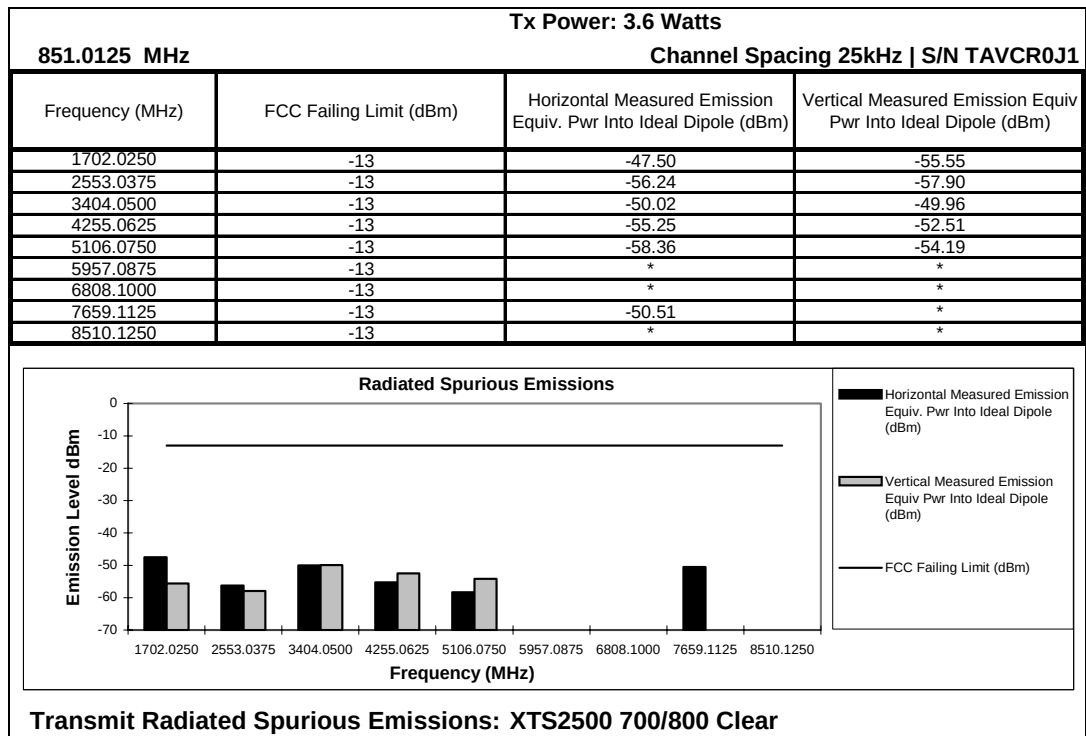
Graph 6G-3: Hi-Power, 851.0125 MHz, 12.5 kHz Channel Spacing



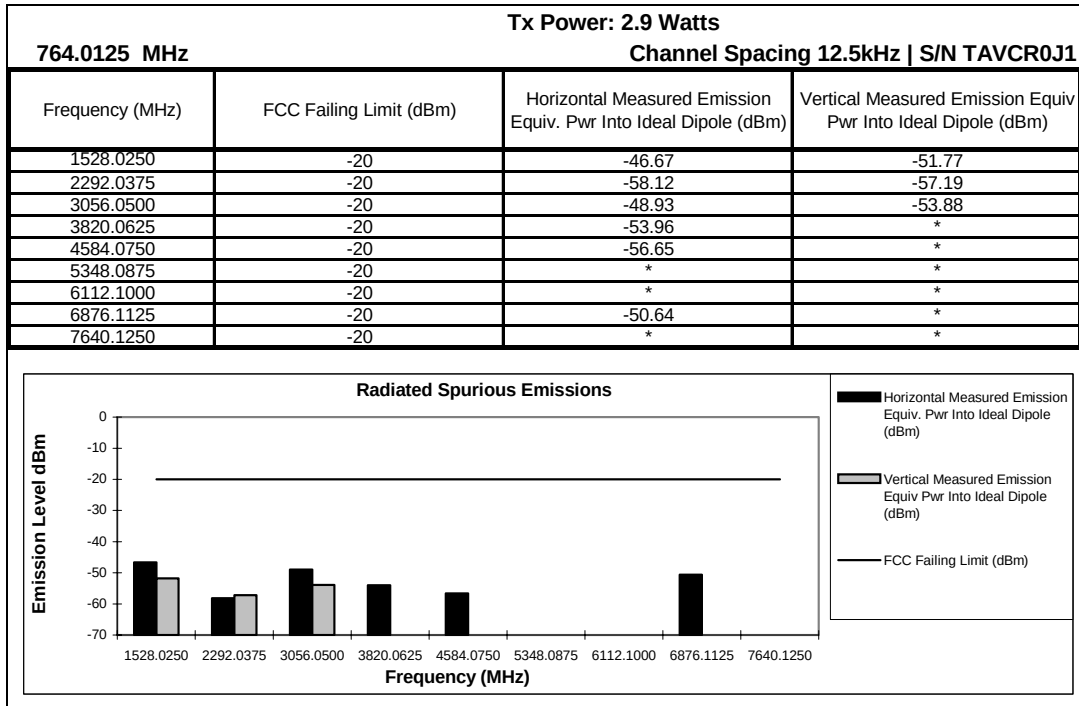
Graph 6G-4: Hi-Power, 806.0125 MHz, 25 kHz Channel Spacing



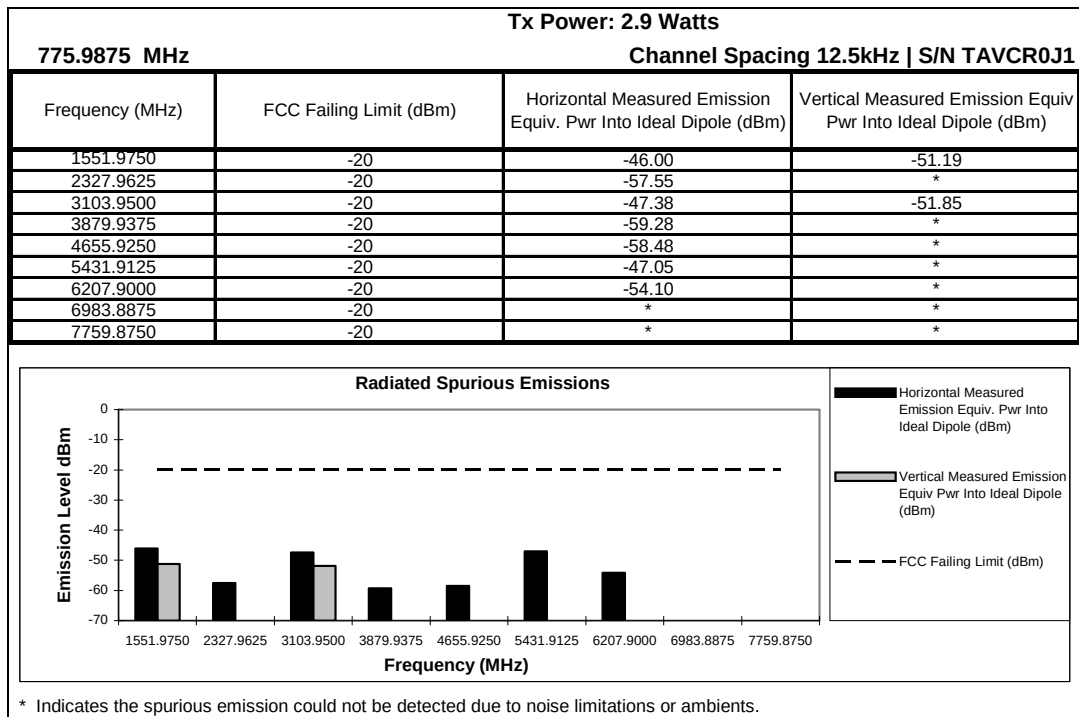
Graph 6G-5: Hi-Power, 823.9875 MHz, 25 kHz Channel Spacing



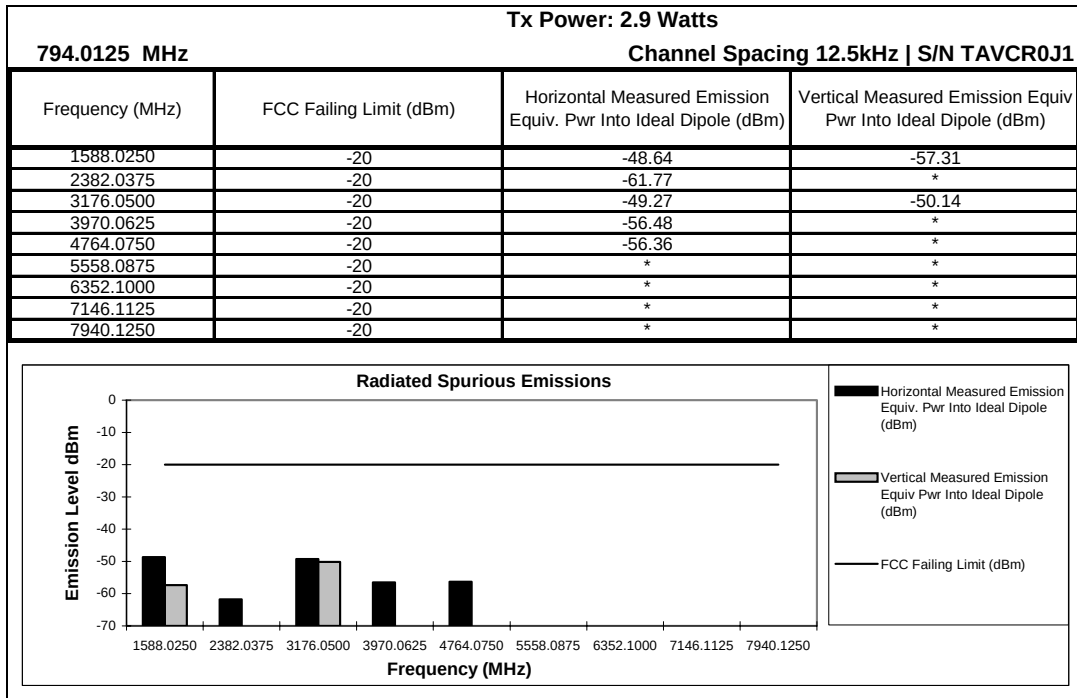
Graph 6G-6: Hi-Power, 851.0125 MHz, 25 kHz Channel Spacing



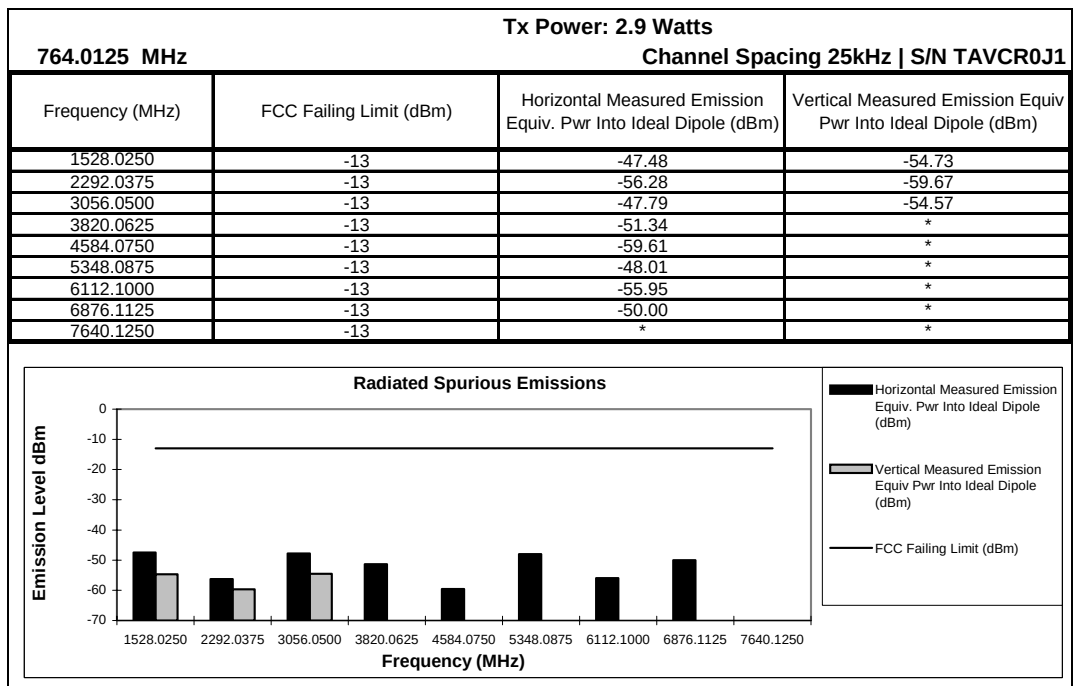
Graph 6G-7: Lo-Power, 764.0125 MHz, 12.5 kHz Channel Spacing



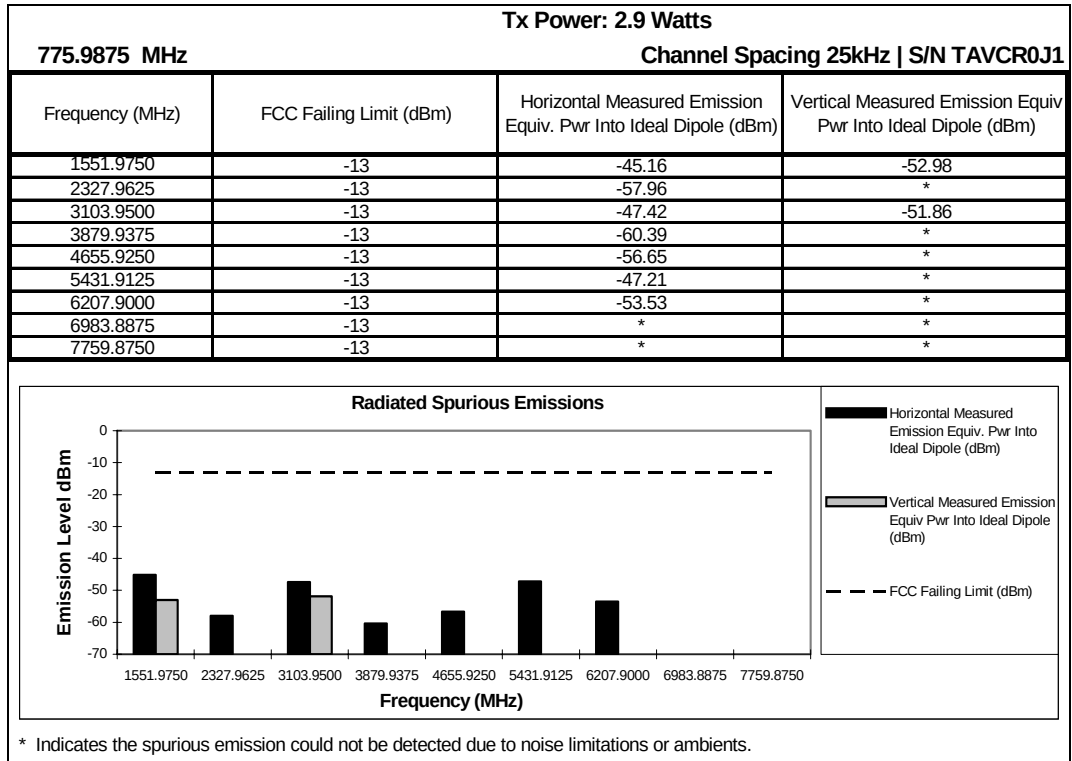
Graph 6G-8: Lo-Power, 775.9875 MHz, 12.5 kHz Channel Spacing



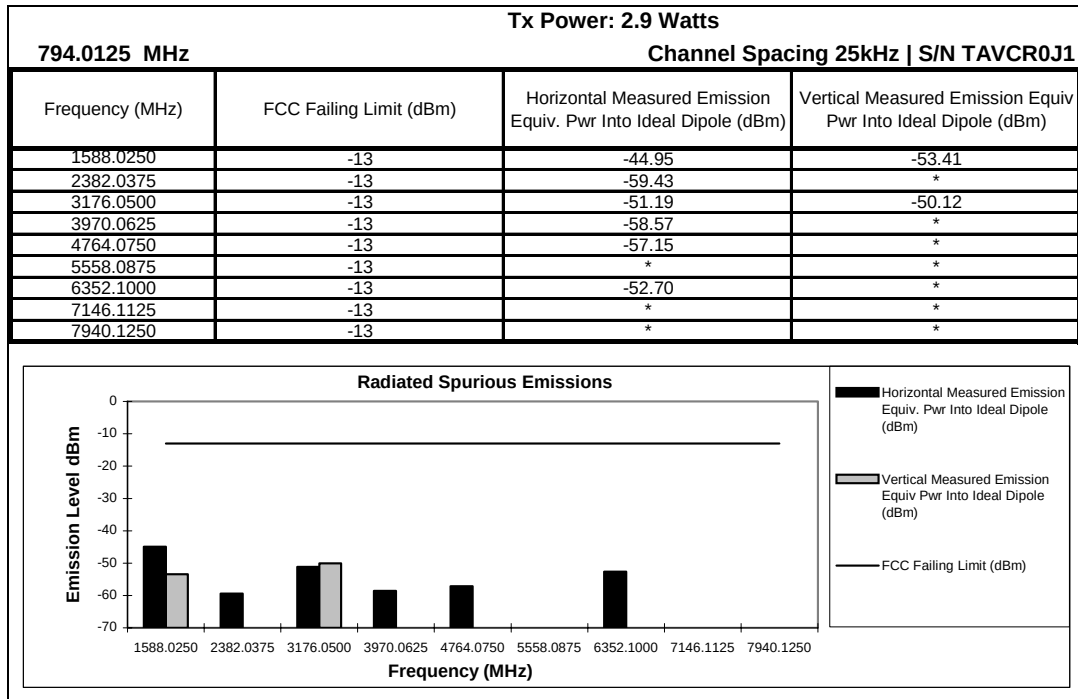
Graph 6G-9: Lo-Power, 794.0125 MHz, 12.5 kHz Channel Spacing



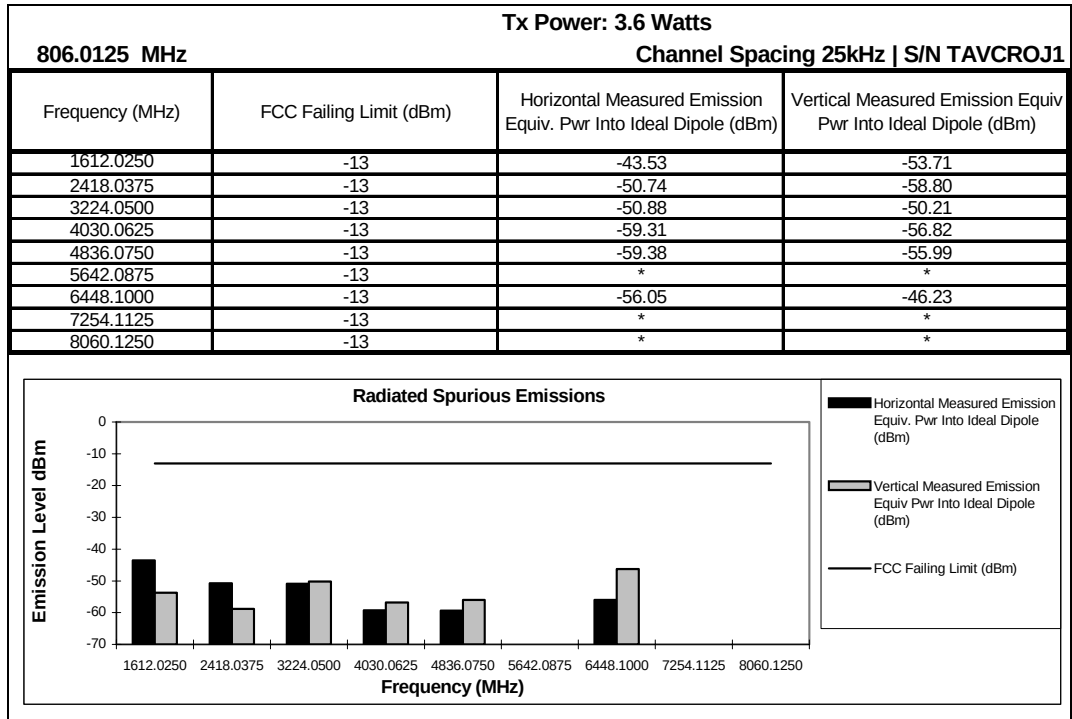
Graph 6G-10: Lo-Power, 764.0125 MHz, 25 kHz Channel Spacing



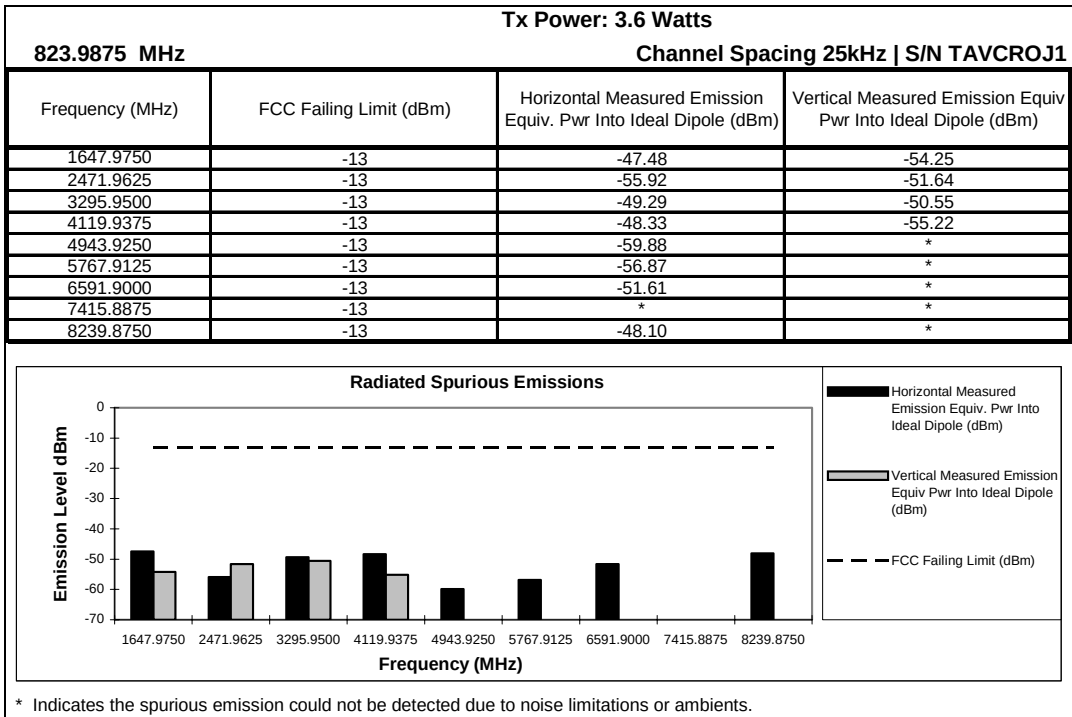
Graph 6G-11: Lo-Power, 775.9875 MHz, 25 kHz Channel Spacing



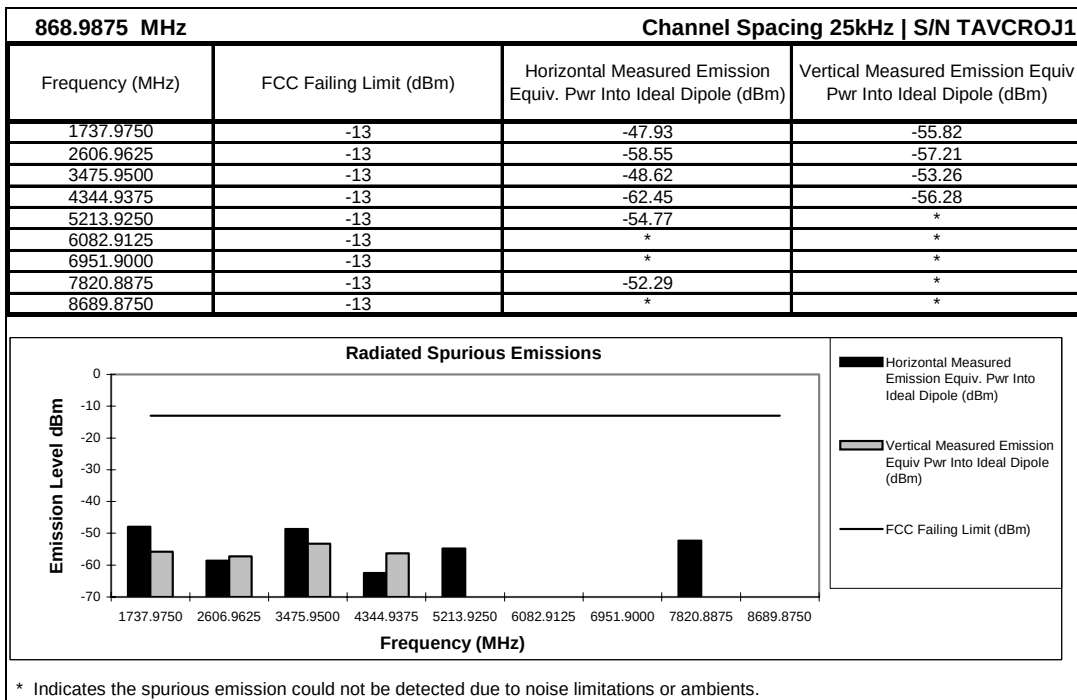
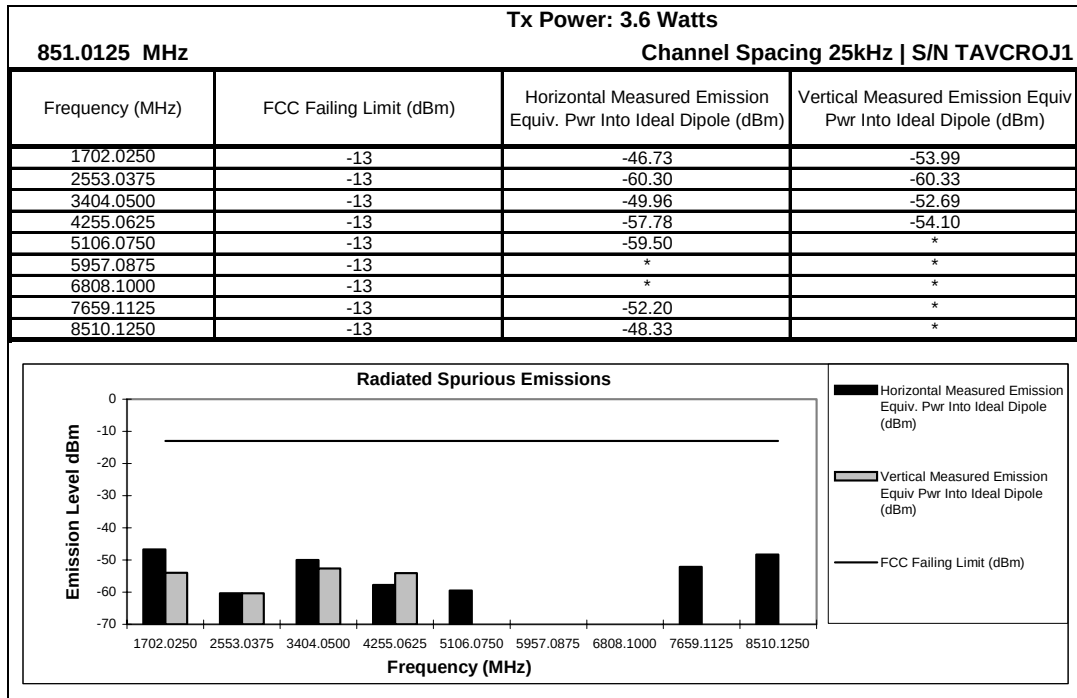
Graph 6G-12: Lo-Power, 794.0125 MHz, 25 kHz Channel Spacing

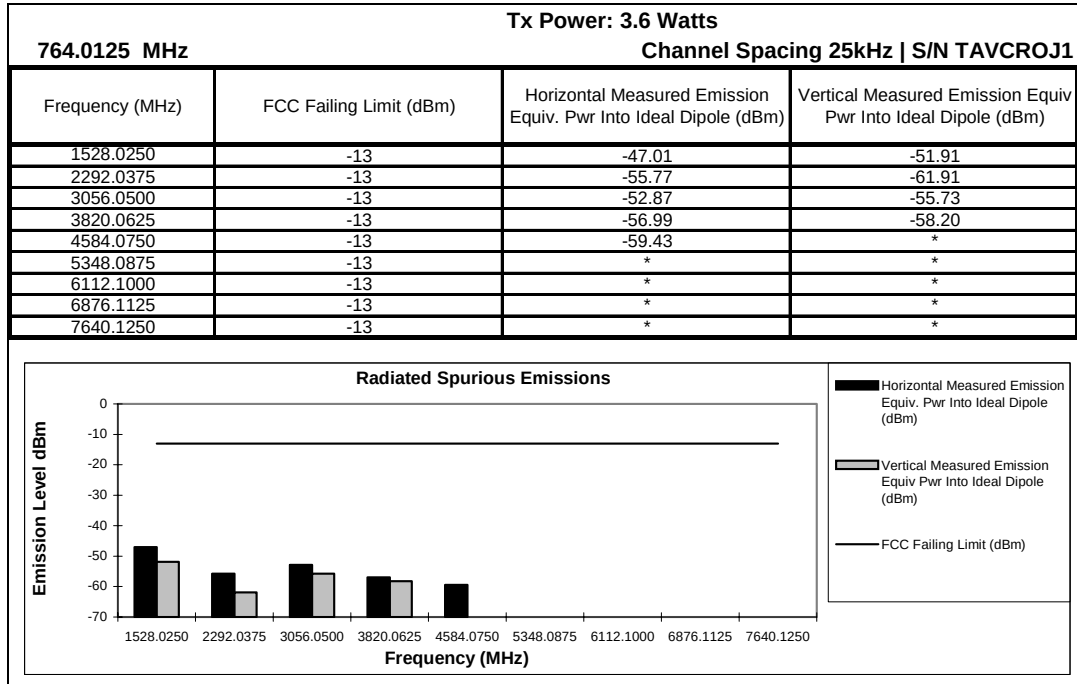


Graph 6G-13: Hi-Power, 806.0125 MHz, 25 kHz Channel Spacing, Secure

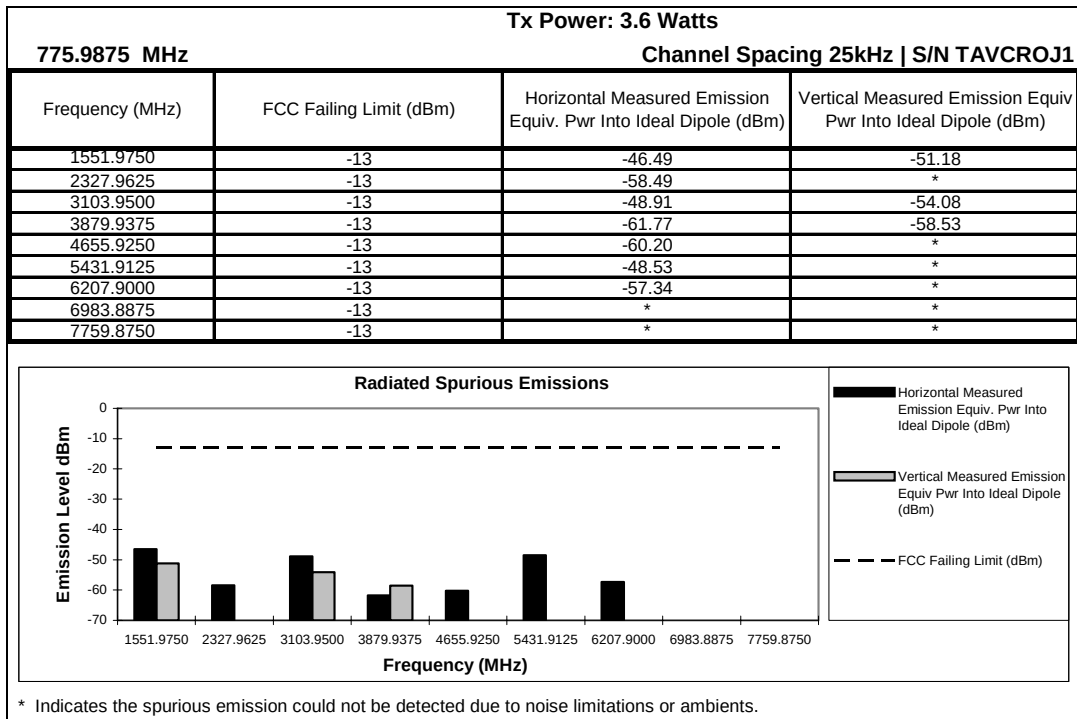


Graph 6G-14: Hi-Power, 823.9875 MHz, 25 kHz Channel Spacing, Secure





Graph 6G-17: Hi-Power, 764.0125 MHz, 25 kHz Channel Spacing, Secure



Graph 6G-18: Hi-Power, 775.9875 MHz, 25 kHz Channel Spacing, Secure

EXHIBIT 6H (Revised)**1559-1610MHz Radiated Emissions (GNSS)**

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	81F 85%
Product:	XTS2500 700/800 CLEAR	S/N	TAVCROJ1	Channel Spacing: 12.5kHz	
		Notes:		GNSS	
Tx Freq.	794.0125				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1588.0250	-41.78	-46.41		

6H-2: GNSS, 794.0125MHz, 12.5 kHz Channel Spacing, Clear

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	81F 86%
Product:	XTS2500 700/800 CLEAR	S/N	TAVCROJ1	Channel Spacing: 25kHz	
		Notes:		GNSS	
Tx Freq.	794.0125				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1588.0250	-43.89	-47.35		

6H-1: GNSS, 794.0125 MHz, 25 kHz Channel Spacing, Clear

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	81F 85%
Product:	XTS2500 700/800 SECURE	S/N	TAVCROJ1	Channel Spacing: 25kHz	
		Notes:		GNSS	
Tx Freq.	794.0125				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1588.0250	-42.72	-47.08		

6H-3: GNSS, 794.0125 MHz, 25 kHz Channel Spacing, Secure

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	81F 87%
Product:	XTS2500 700/800 CLEAR	S/N	TAVCROJ1	Channel Spacing: 12.5kHz	
		Notes:		GNSS	
Tx Freq.	805.0000				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1610.0000	-45.24	-50.97		

6H-6: GNSS, 805.0000 MHz, 12.5 kHz Channel Spacing, Clear

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	80F 86%
Product:	XTS2500 700/800 CLEAR	S/N	TAVCROJ1	Channel Spacing: 25kHz	
		Notes:		GNSS	
Tx Freq.	805.0000				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1610.0000	-44.98	-48.19		

6H-4: GNSS, 805.0000 MHz, 25 kHz Channel Spacing, Clear

GNSS Testing					
At 3 Meters ERP, ADD +2.15 dB for EIRP					
Date:	11/1/2005	EMC#:	EMC08232005-410	Temp:	80F 88%
Product:	XTS2500 700/800 SECURE	S/N	TAVCROJ1	Channel Spacing: 25kHz	
		Notes:		GNSS	
Tx Freq.	805.0000				
		Horizontal Radiated	Vertical Radiated		
	Frequency	Spur. Emiss. (dBm)	Spur. Emiss. (dBm)		
Spur	MHz				
2XFund	1610.0000	-41.71	-48.14		

6H-5: GNSS, 805.0000 MHz, 25 kHz Channel Spacing, Secure