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Exhibit 6A

1. RF Output Power (conducted)

The RF output power was measured with the indicated voltage and current applied into the final RF amplifying device. -- Pursuant 47 CFR 2.1046(a), 2.1033(c)(6), 2.1033(c)(7) and 2.1033(c)(8)

APX7000 VHF / UHF1 (Low Power Readings)

TIA RS-603, TX Output Power and TX DC Current (Nominal DC Voltage 7.5V, Primary Supply Voltage 7.5V, Temp 25°C)								
Freq. (MHz)	**Radio#1**		**Radio#2**		**Radio#3**		**Radio#4**	
	Output Power(W)	**Current (A)**	**Output Power(W)**	**Current (A)**	**Output Power(W)**	**Current (A)**	**Output Power(W)**	**Current (A)**
157.8	1.17	0.98						
459.075	1.17	1						

APX7000 VHF / UHF1 (Nominal Power Readings)

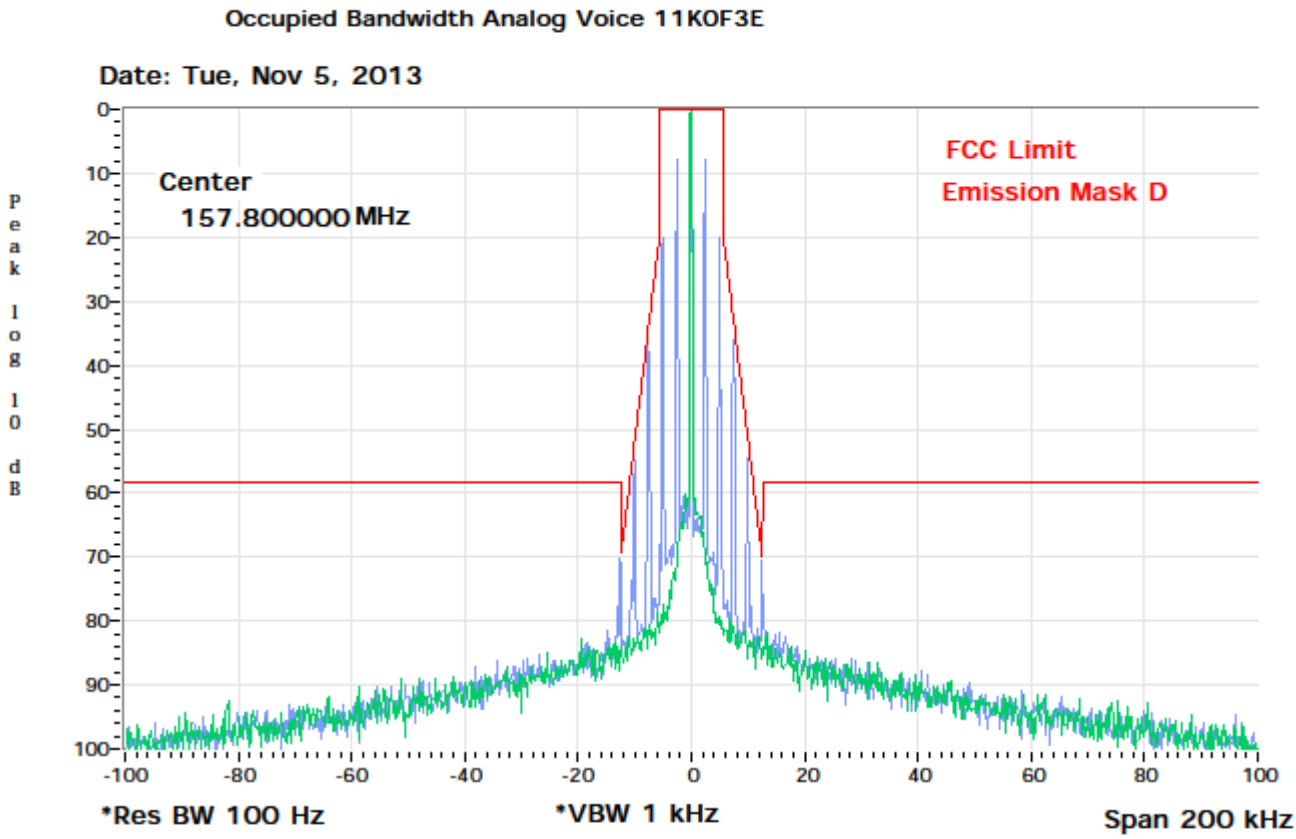
TIA RS-603, TX Output Power and TX DC Current (Nominal DC Voltage 7.5V, Primary Supply Voltage 7.5V, Temp 25°C)								
Freq. (MHz)	**Radio#1**		**Radio#2**		**Radio#3**		**Radio#4**	
	Output Power(W)	**Current (A)**	**Output Power(W)**	**Current (A)**	**Output Power(W)**	**Current (A)**	**Output Power(W)**	**Current (A)**
157.8	6.21	1.92						
459.075	5.32	2.07						

Exhibit 6B

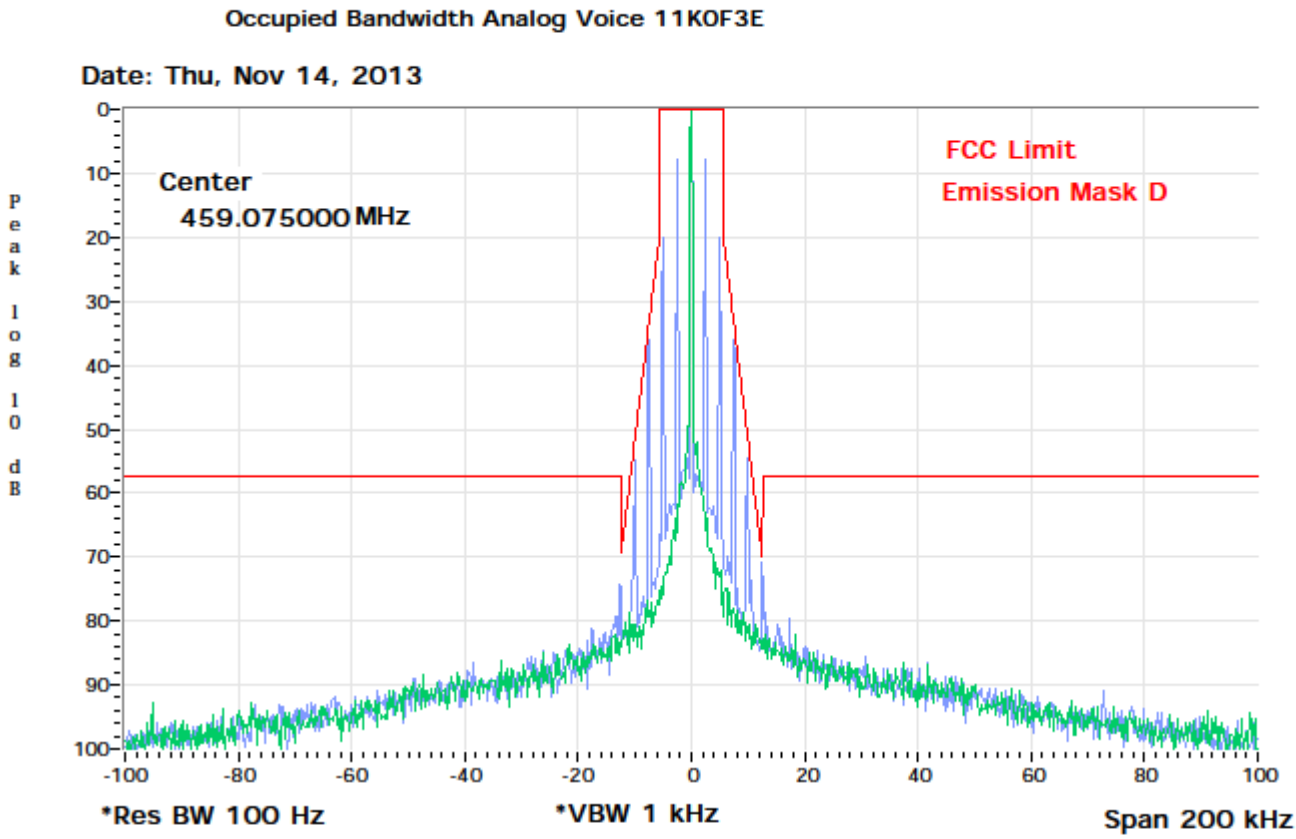
2. Occupied Bandwidth -- Pursuant 47 CFR 2.1049, 90.210

Standard Audio Modulation (12.5 kHz Channelization, Analog Voice):
Emission Designator 11K0F3E
In this case, the maximum modulating frequency is 3.0 kHz with a 2.5 kHz deviation.
BW = 2(M+D) = 2*(3.0 kHz + 2.5 kHz) = 11 kHz =➔ 11K0
F3E portion of the designator indicates voice.
Therefore, the entire designator for 12.5 kHz channelization analog voice is 11K0F3E.

Frequency = 157.8 MHz

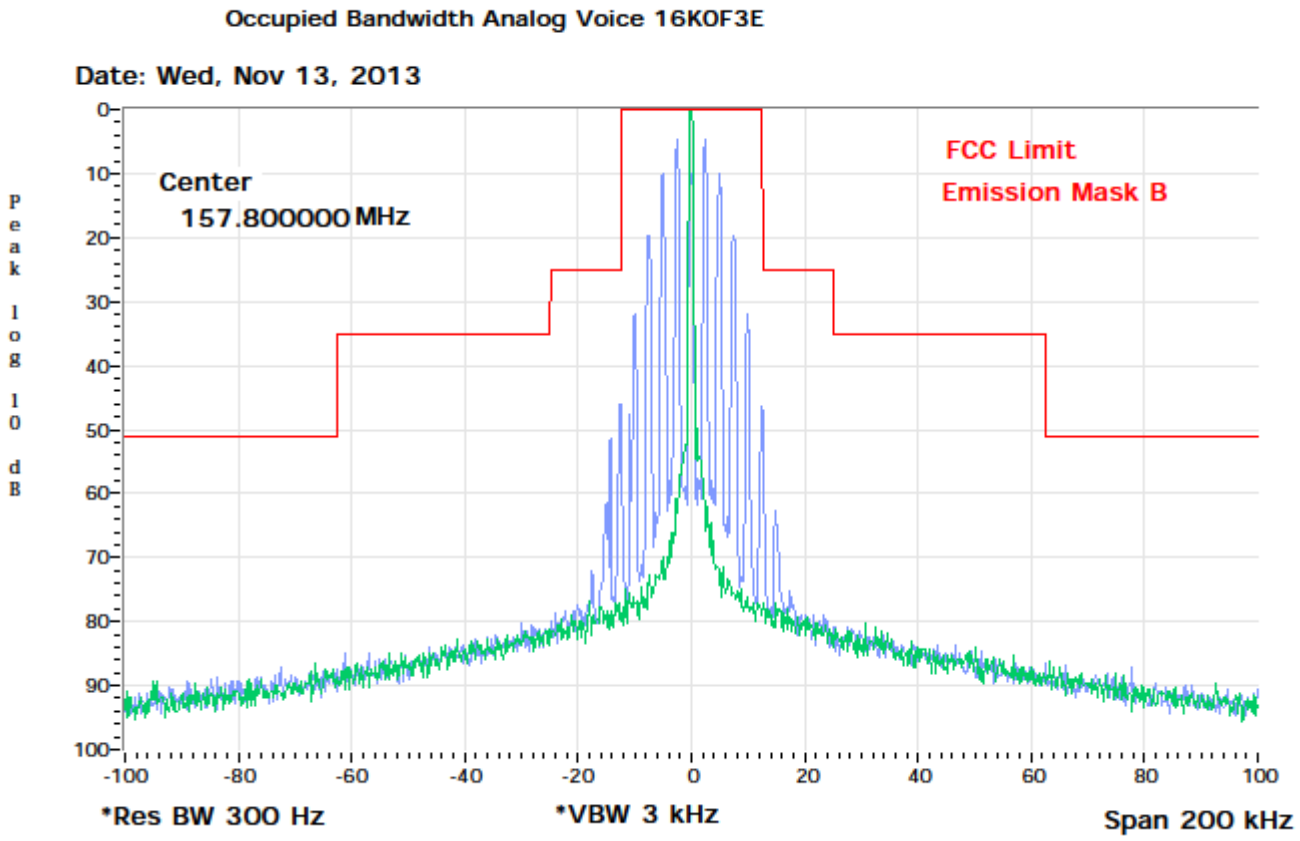


Frequency = 459.075 MHz

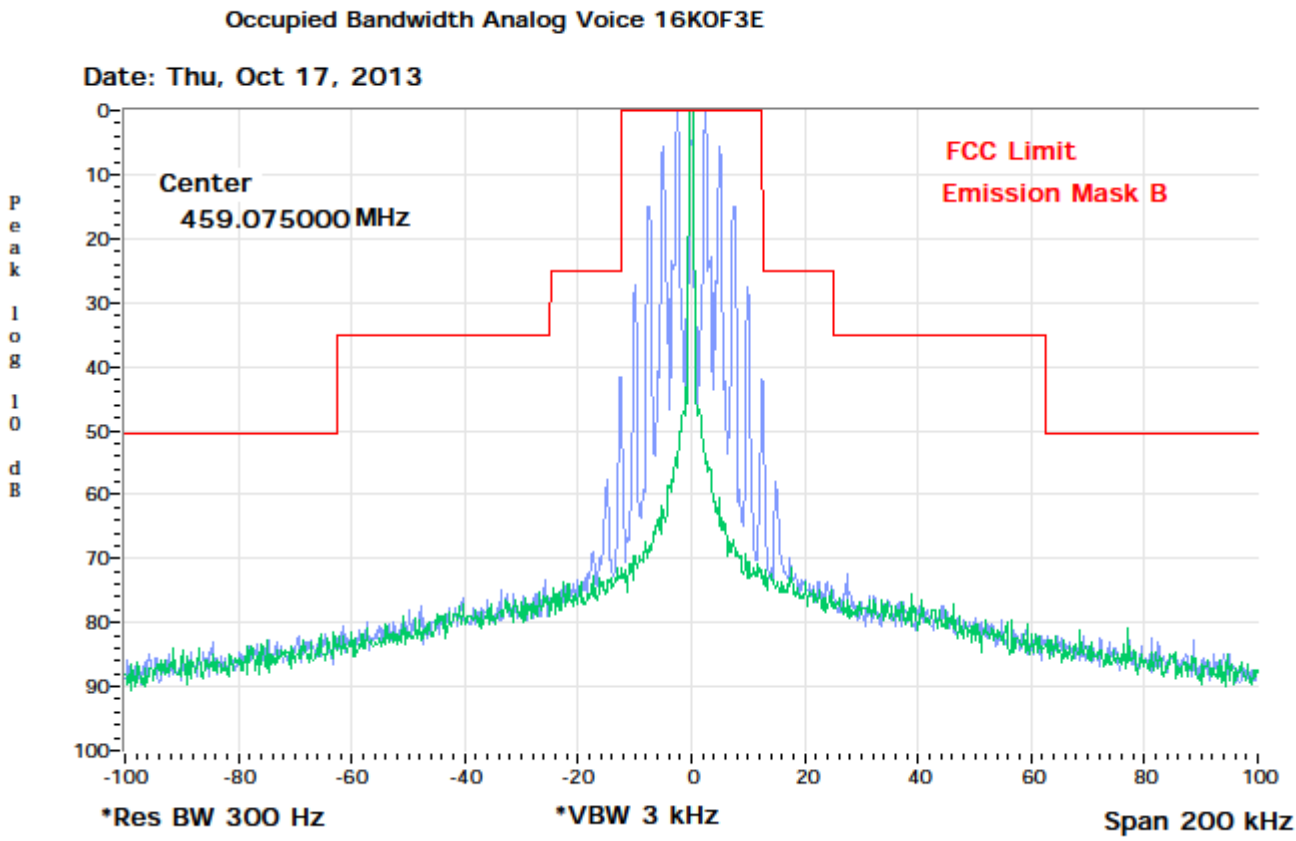


Standard Audio Modulation (25 kHz Channelization, Analog Voice):
Emission Designator 16K0F3E
In this case, the maximum modulating frequency is 3.0 kHz with a 5.0 kHz deviation.
BW = 2(M+D) = 2*(3.0 kHz + 5.0 kHz) = 16 kHz =➔ 16K0
F3E portion of the designator indicates voice.
Therefore, the entire designator for 25 kHz channelization analog voice is 16K0F3E.

Frequency = 157.8 MHz (Rule Part 80)

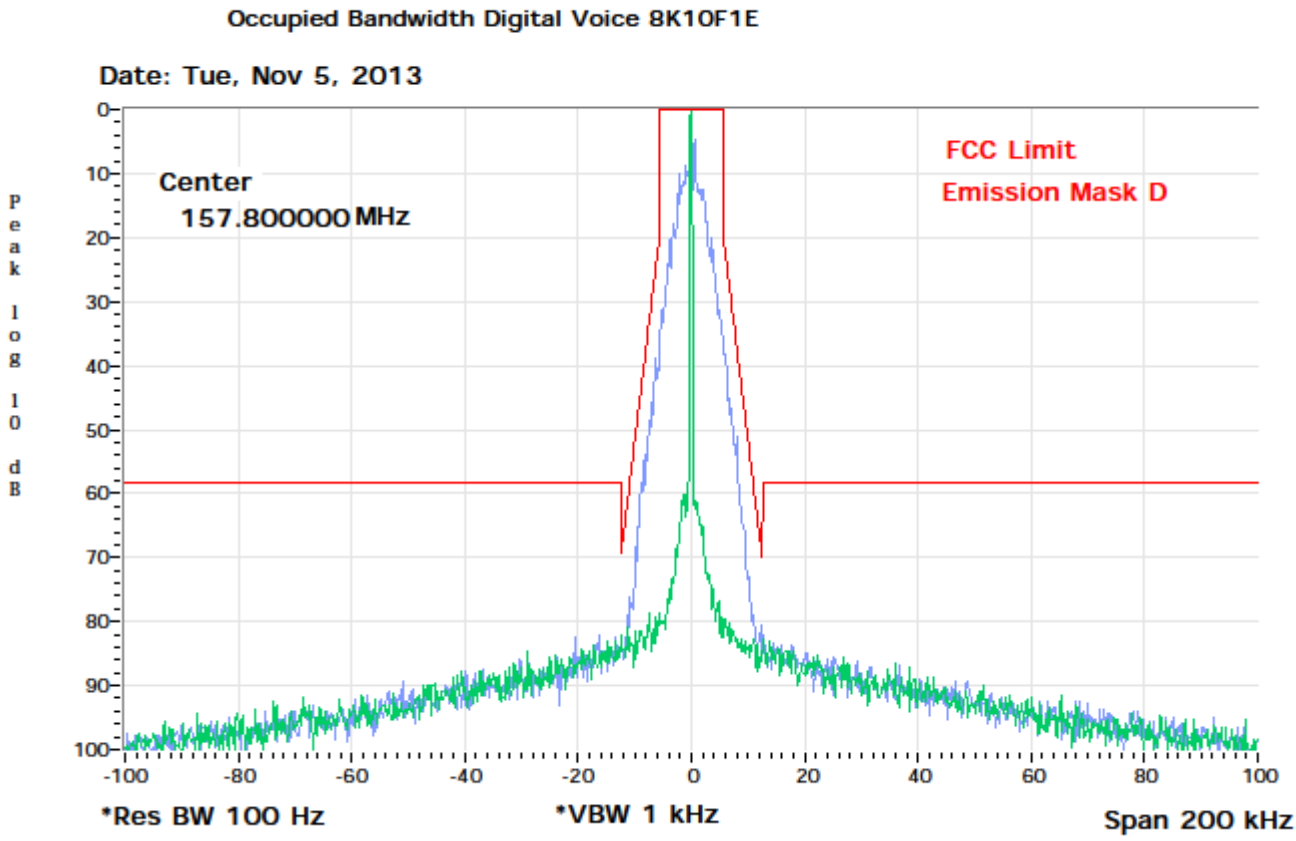


Frequency = 459.075 MHz (NOT FOR FCC REVIEW)

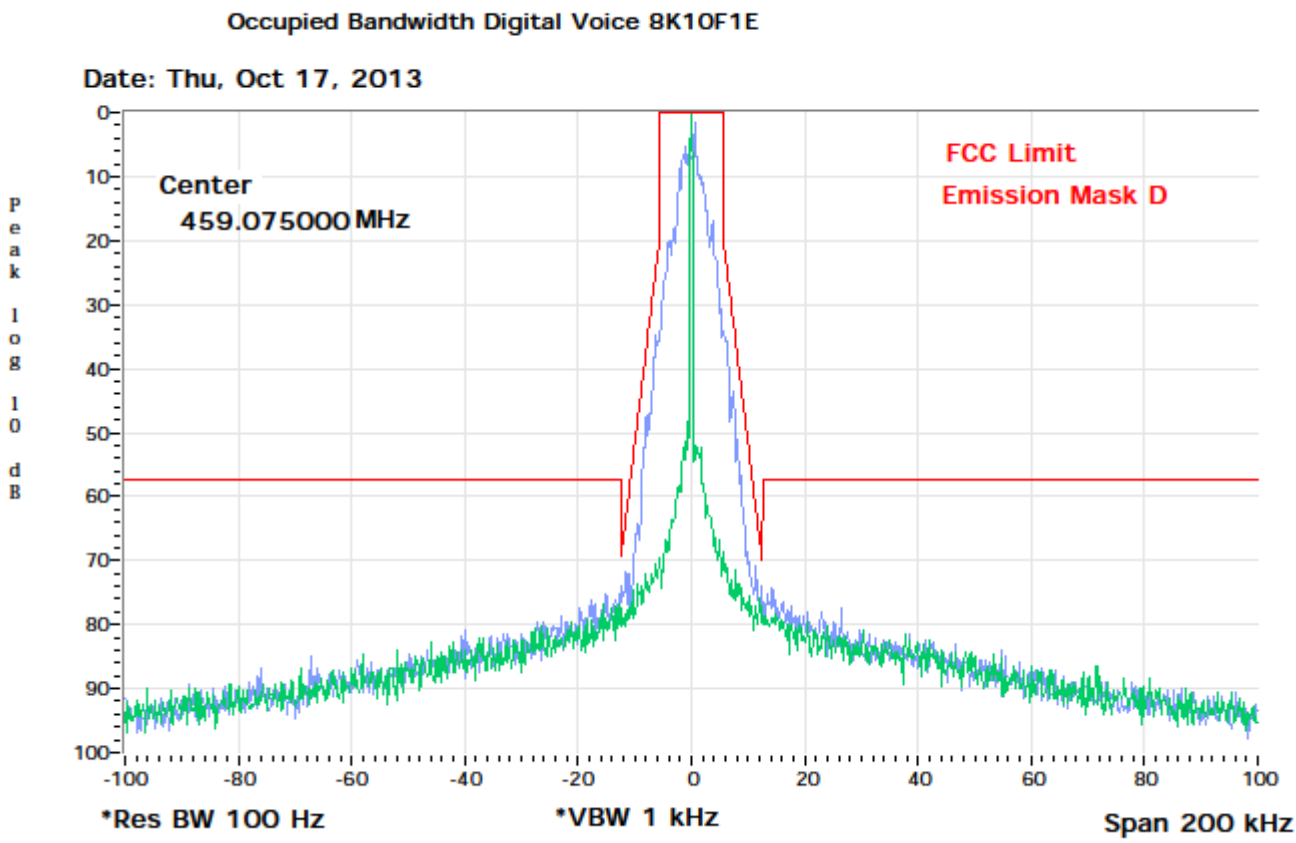


Digital APCO Mode (12.5 kHz Channelization, Digital Voice):
Emission Designator 8K10F1E
The 99% energy rule (title 47CFR 2.1049) was used for digital mode and is more accurate than Carson's rule. It basically states that 99% of the modulation energy falls within X kHz, in this case, 8.10 kHz. Measurements were performed in accordance with TIA102.CAAA Section 2.2.5.2. The emission mask was obtained from 47CFR 90.210.
F1E portion of the designator indicates digital voice.
Therefore, the entire designator for 12.5 kHz channelization digital voice is 8K10F1E.

Frequency = 157.8 MHz



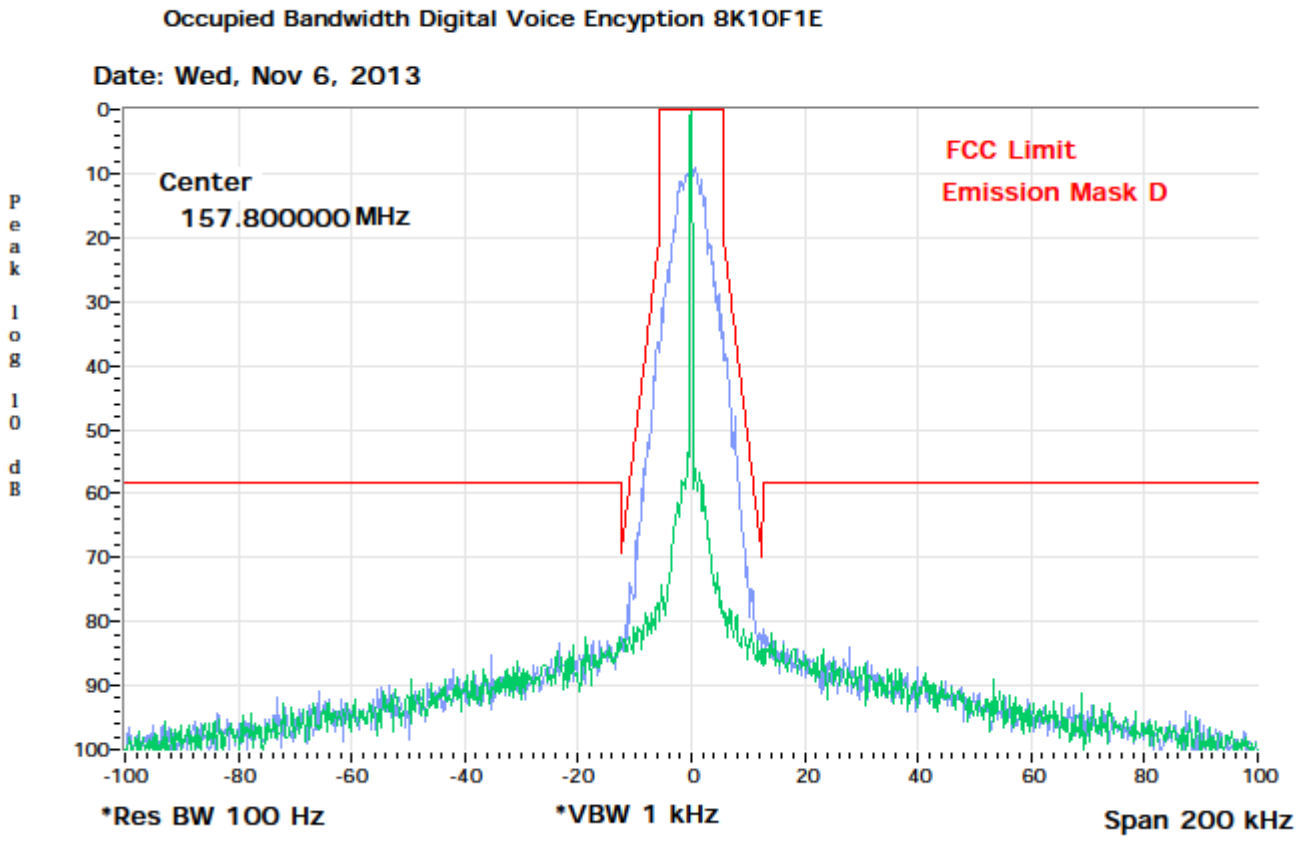
Frequency = 459.075 MHz



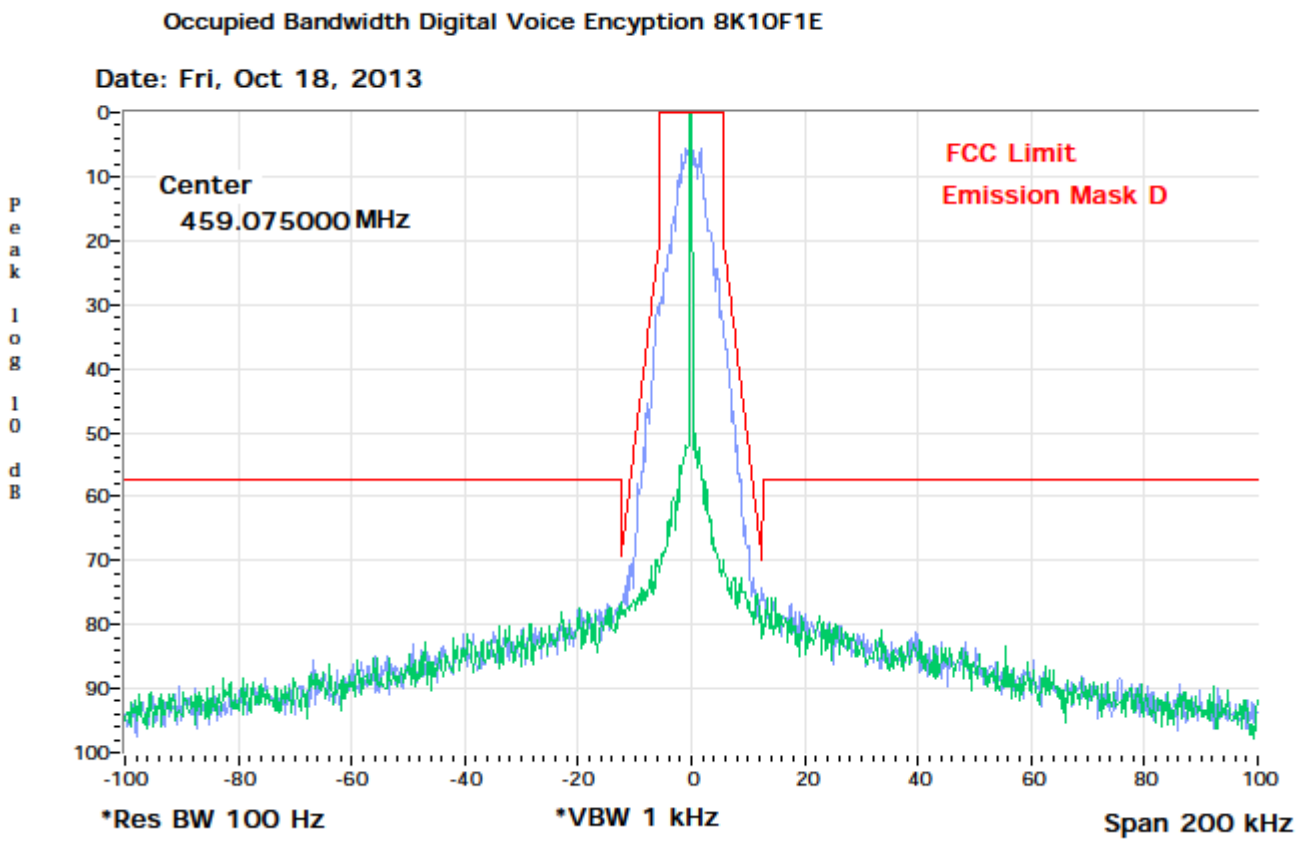
Digital APCO Mode (12.5 kHz Channelization, Digital Voice with encryption):
Emission Designator 8K10F1E

The 99% energy rule (title 47CFR 2.1049) was used for digital mode and is more accurate than Carson's rule. It basically states that 99% of the modulation energy falls within X kHz, in this case, 8.10 kHz. Measurements were performed in accordance with TIA102.CAAA Section 2.2.5.2. The emission mask was obtained from 47CFR 90.210.
F1E portion of the designator indicates digital voice.
Therefore, the entire designator for 12.5 kHz channelization digital voice is 8K10F1E.

Frequency = 157.8 MHz



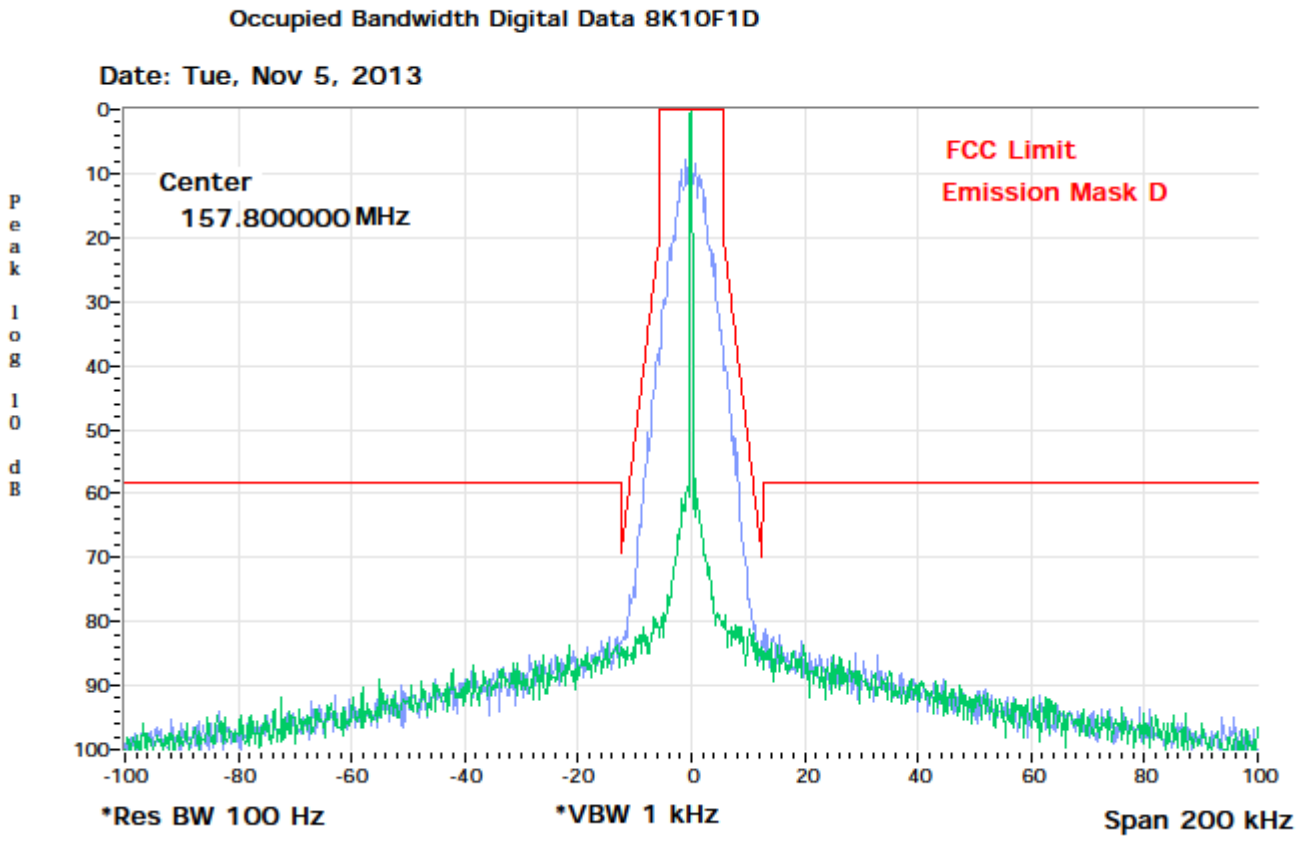
Frequency = 459.075 MHz



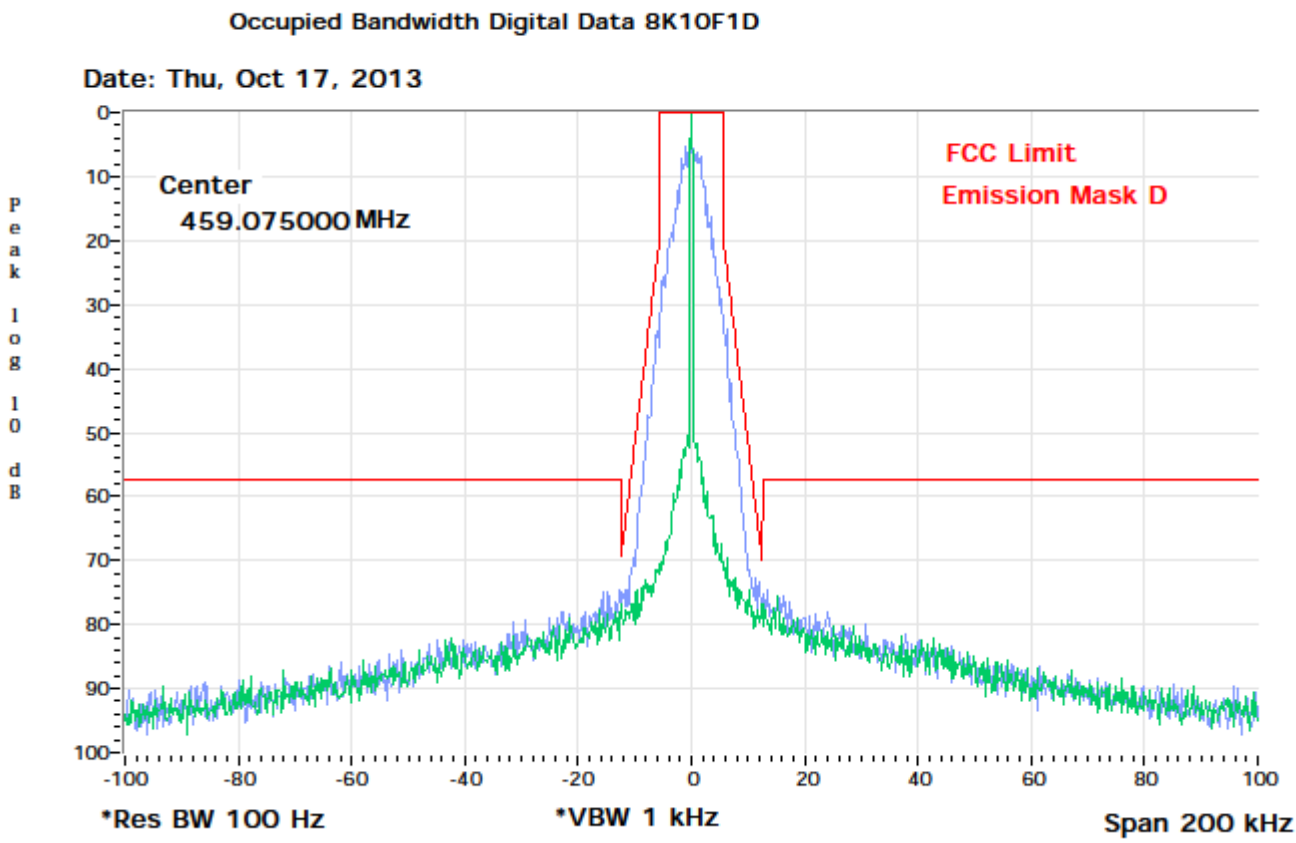
Digital APCO Mode (12.5 kHz Channelization, Digital Data):
Emission Designator 8K10F1D

The 99% energy rule (title 47CFR 2.1049) was used for digital mode and is more accurate than Carson's rule. It basically states that 99% of the modulation energy falls within X kHz, in this case, 8.10 kHz. Measurements were performed in accordance with TIA102.CAAA Section 2.2.5.2. The emission mask was obtained from 47CFR 90.210.
F1D portion of the designator indicates digital data.
Therefore, the entire designator for 12.5 kHz channelization digital voice is 8K10F1D.

Frequency = 157.8 MHz



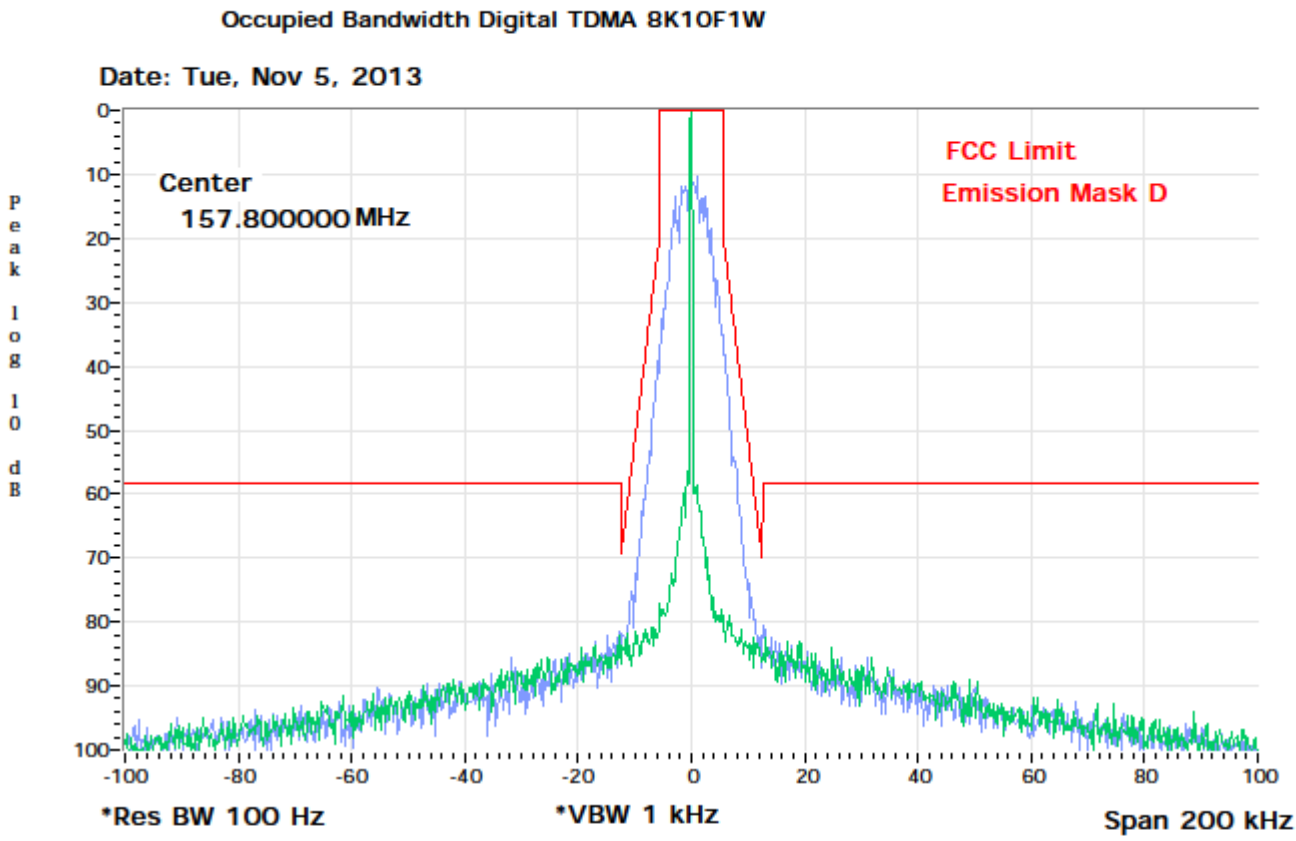
Frequency = 459.075 MHz



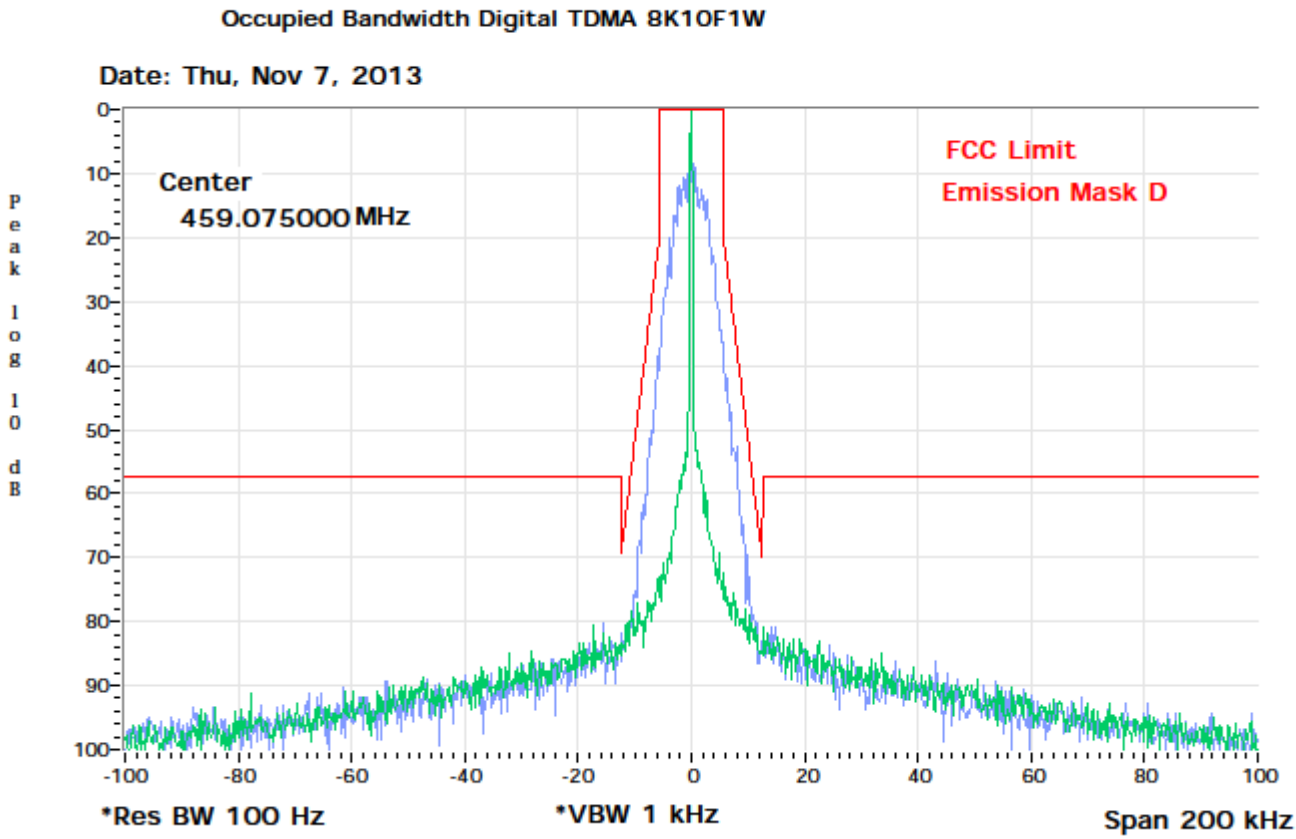
Digital APCO TDMA Mode (12.5 kHz Channelization, Digital TDMA 6.25 channelization equivalent): Emission Designator 8K10F1W

The 99% energy rule (title 47CFR 2.1049) was used for digital mode and is more accurate than Carson's rule. It basically states that 99% of the modulation energy falls within X kHz, in this case, 8.10 kHz Measurements were performed in accordance with TIA102.CAAA Section 2.2.5.2. The emission mask was obtained from 47CFR 90.210. F1W portion of the designator indicates digital TDMA. Therefore, the entire designator for 12.5 kHz channelization digital TDMA is 8K10F1W.

Frequency = 157.8 MHz

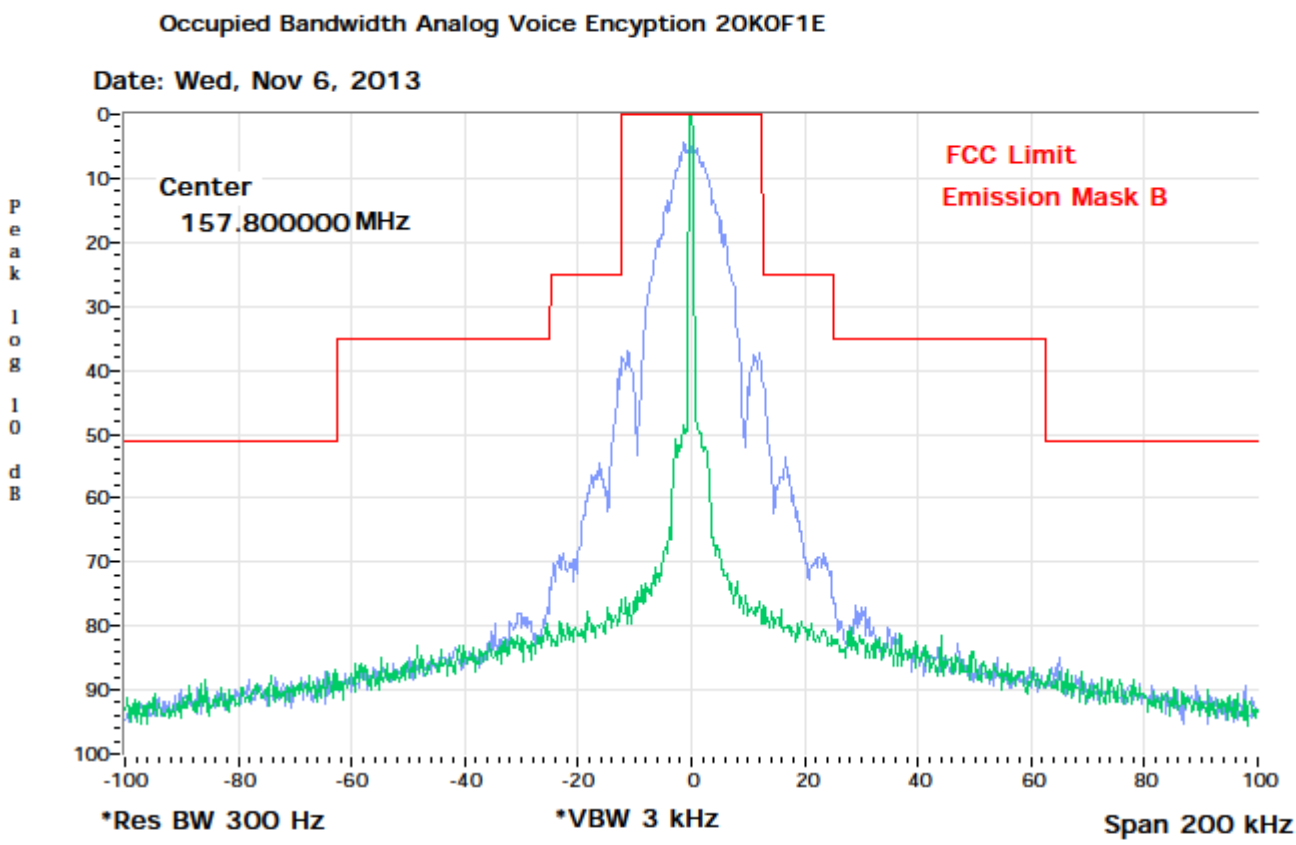


Frequency = 459.075 MHz

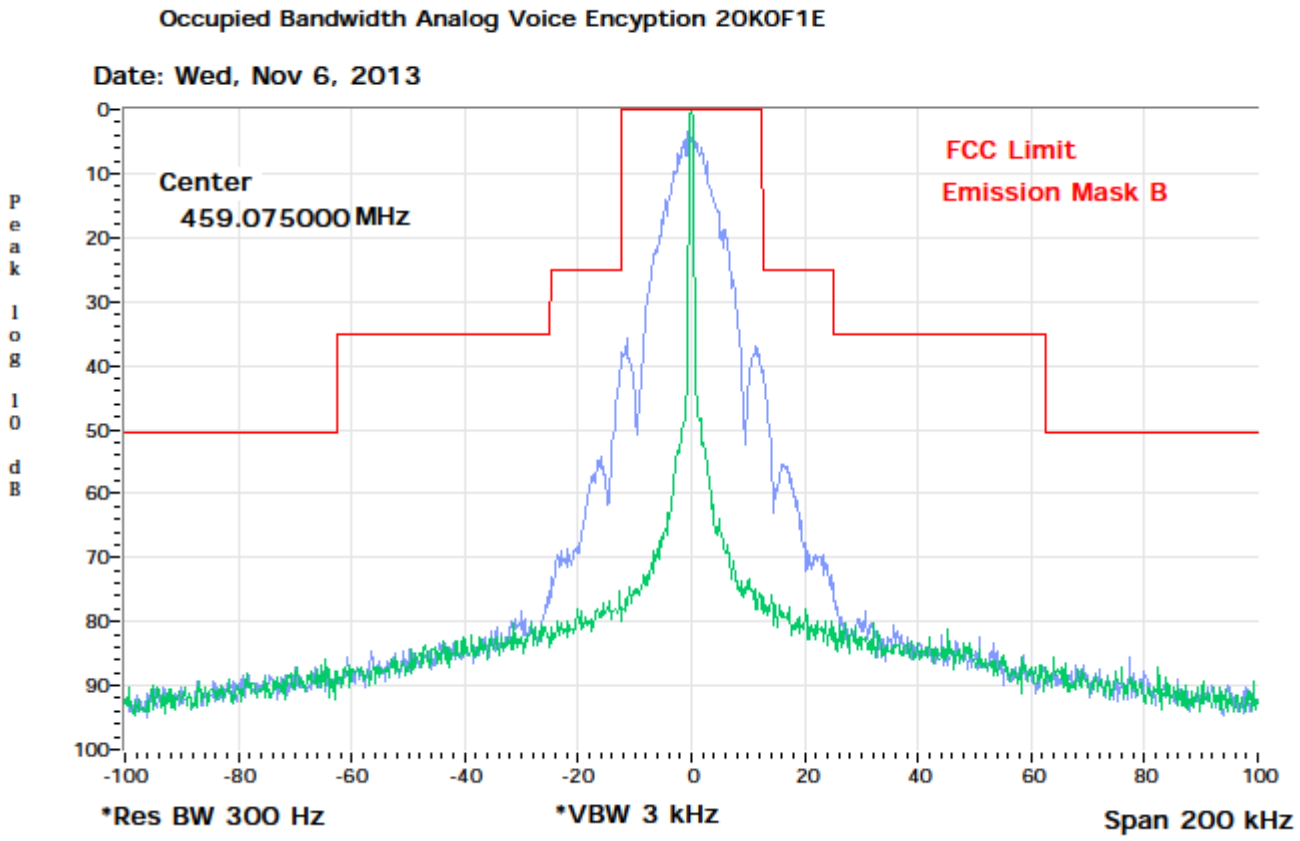


Digital Modulation (20 kHz Channelization, Analog Voice with encryption):
Emission Designator 20K0F1E
In this case, the maximum modulating frequency is 6 kHz with a 4 kHz deviation.
BW = 2(M+D) = 2*(6 kHz + 4 kHz) = 20 kHz = ➔ 20K0
F1E portion of the designator indicates digital voice.
Therefore, the entire designator for 20 kHz channelization analog voice is 20K0F1E.

Frequency = 157.8 MHz(Rule Part 80)

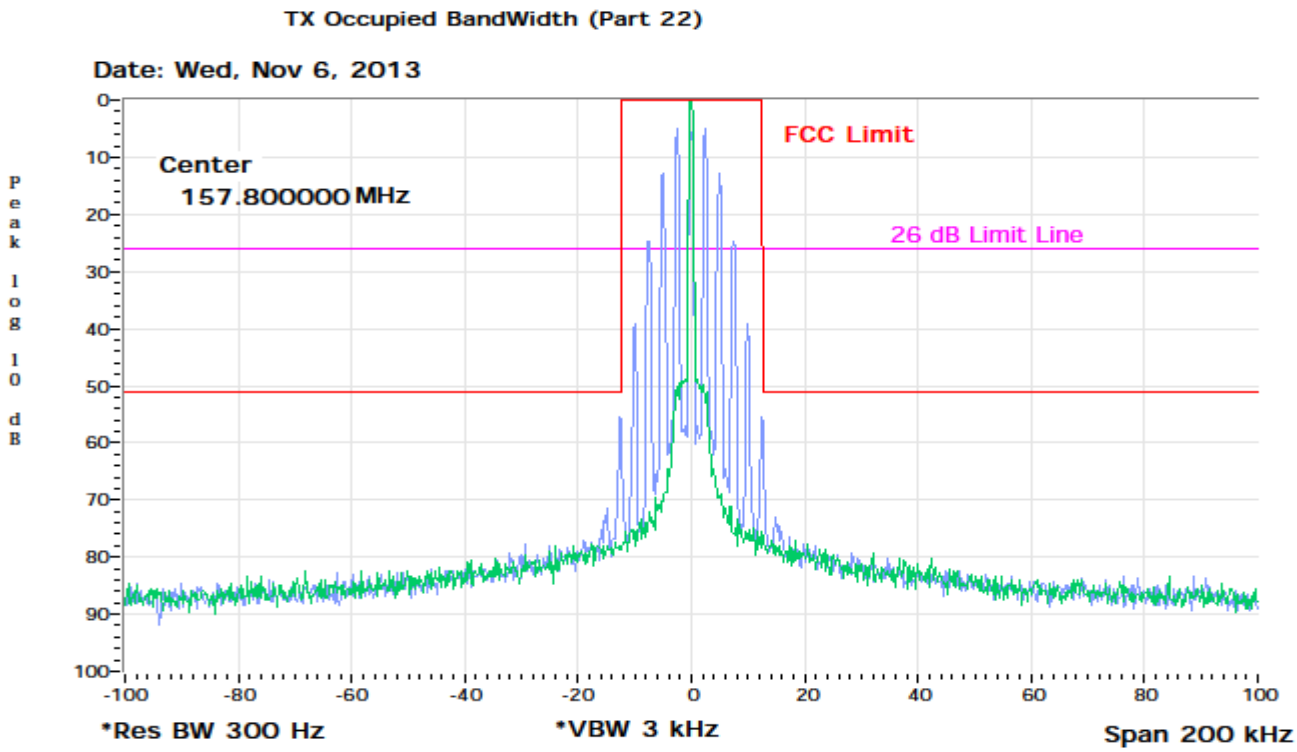


Frequency = 459.075 MHz (NOT FOR FCC REVIEW)



Standard Audio Modulation (20 kHz Channelization, Analog Voice):
Emission Designator 20K0F1E (Part 22)

Frequency = 157.8 MHz

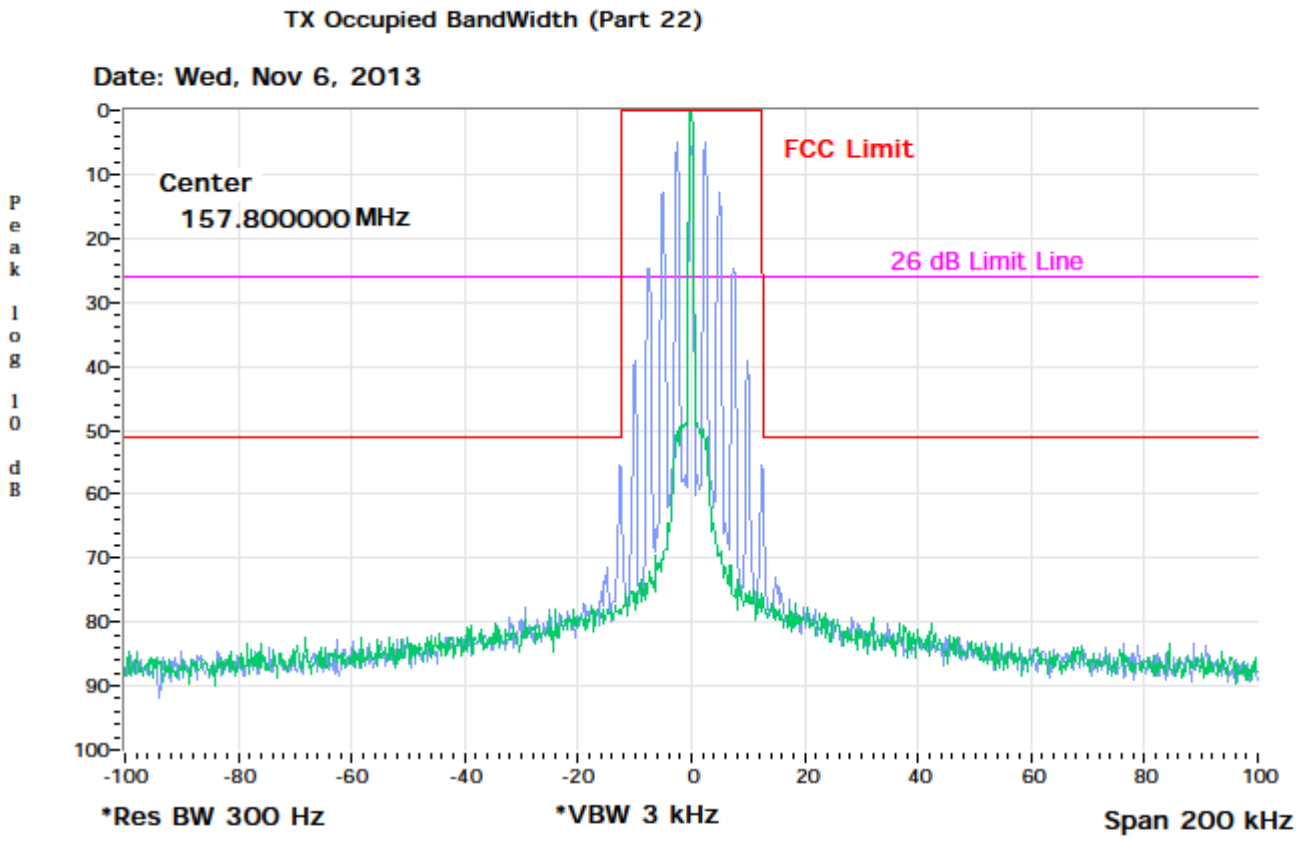


Res BW	*Max Amplitude*
30KHz	*-68dBc*

** Note: Compliance to section 22.359 (b), for frequency below and above ±70 kHz, peak measurements are corrected by 20 dB to account for resolution bandwidth of 30 kHz.*

Standard Audio Modulation (20 kHz Channelization, Analog Voice):
Emission Designator 16K0F3E (Part 22)

Frequency = 157.8 MHz

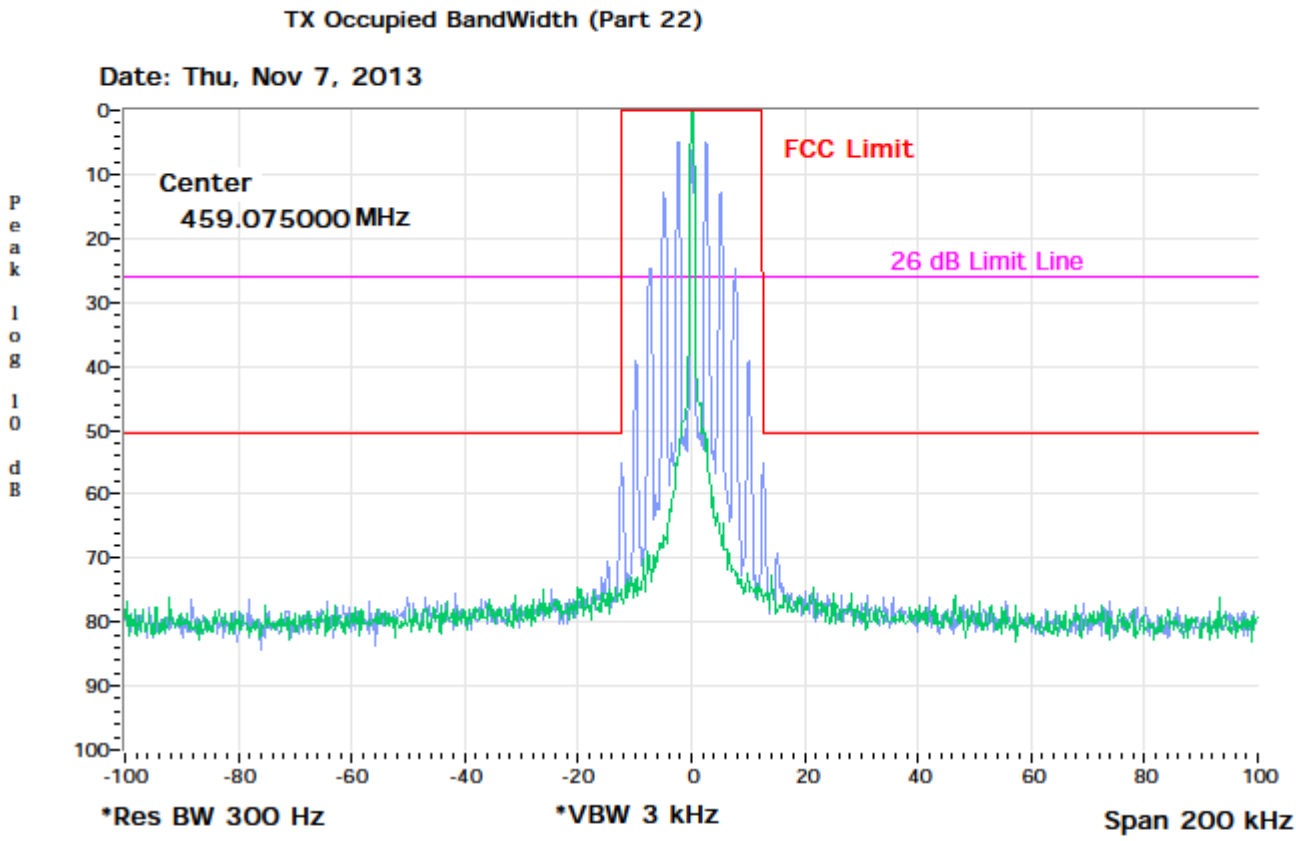


Res BW	*Max Amplitude*
30KHz	*-68dBc*

** Note: Compliance to section 22.359 (b), for frequency below and above ±70 kHz, peak measurements are corrected by 20 dB to account for resolution bandwidth of 30 kHz.*

Standard Audio Modulation (20 kHz Channelization, Analog Voice):
Emission Designator 20K0F1E (Part 22)

Frequency = 459.075 MHz

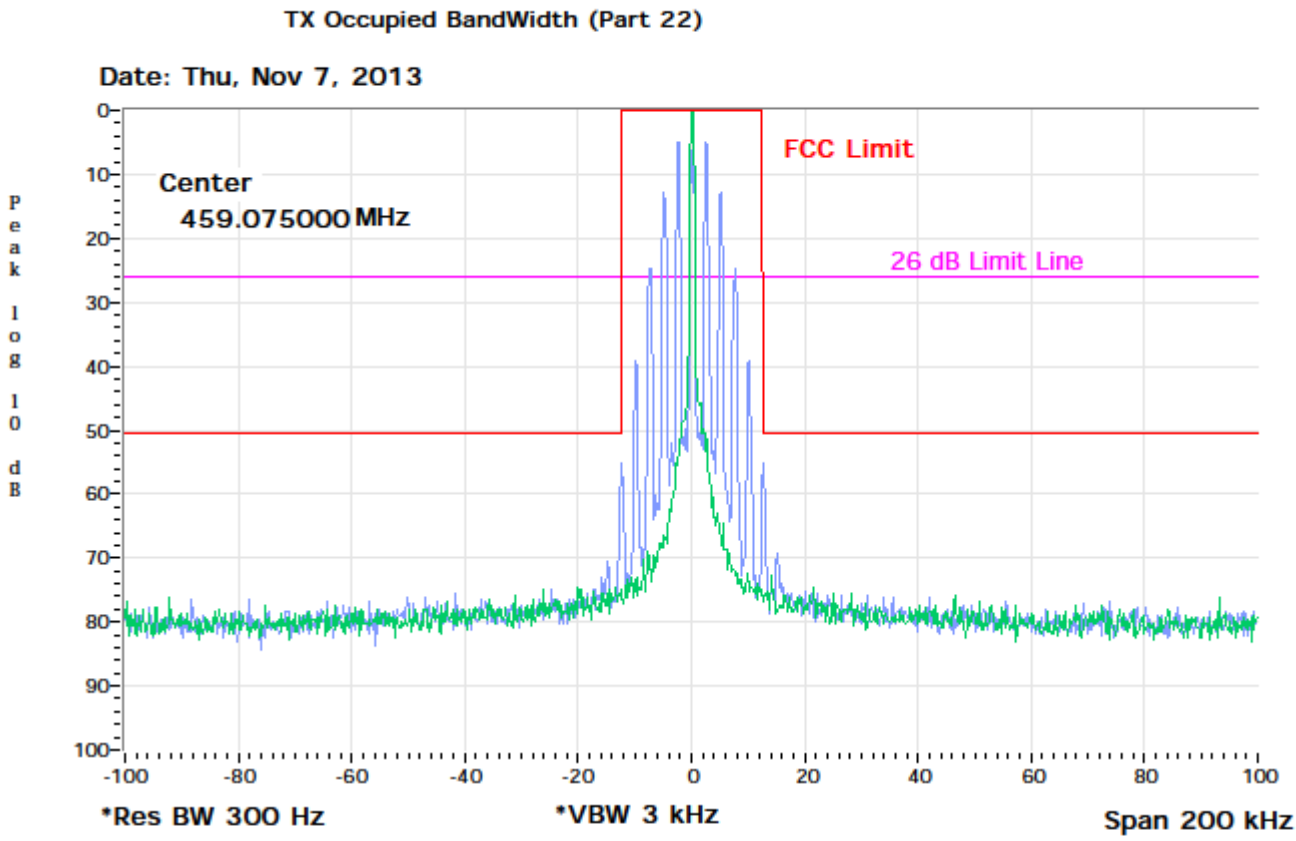


Res BW	*Max Amplitude*
30KHz	*-68dBc*

** Note: Compliance to section 22.359 (b), for frequency below and above ±70 kHz, peak measurements are corrected by 20 dB to account for resolution bandwidth of 30 kHz.*

Standard Audio Modulation (20 kHz Channelization, Analog Voice):
Emission Designator 16K0F3E (Part 22)

Frequency = 459.075 MHz



Res BW	*Max Amplitude*
30KHz	*-58dBc*

** Note: Compliance to section 22.359 (b), for frequency below and above ±70 kHz, peak measurements are corrected by 20 dB to account for resolution bandwidth of 30 kHz.*

Exhibit 6C

3. Transmit Radiated Spurious Emissions

Equipment under test:	H97TGD9PW1AN S/N: CAI131Y2FL for the VHF band H97TGD9PW1AN S/N: CAI131VFHJ for the UHF1 band.
Measurement Criteria	**Compliance Testing** Radiated Emissions FCC Part 90 Radiated Emissions FCC Part 22
Results Summary:	EUT meets the test requirements
Test Configurations:	Radiated Spurious Emissions TX Frequencies: 136.0125MHz, 157.8MHz, 173.9875MHz, 380.075MHz, 459.075MHz, 469.975MHz with 12.5kHz channel spacing at high power Radiated Spurious Emissions TX Frequencies: 157.8MHz, 459.075MHz with 20kHz channel spacing at high power Radiated Spurious Emissions TX Frequencies: 136.0125MHz, 157.8MHz, 173.9875MHz, 380.075MHz, 459.075MHz, 469.975MHz with 25kHz channel spacing at high power

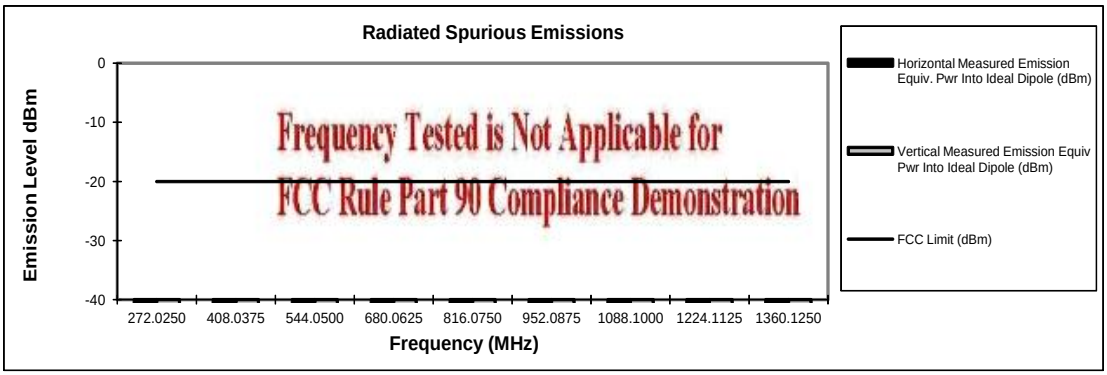
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

136.0125 MHz **Channel Spacing 12.5kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
272.0250	-20	*	*
408.0375	-20	*	*
544.0500	-20	*	*
680.0625	-20	*	*
816.0750	-20	*	*
952.0875	-20	*	*
1088.1000	-20	*	*
1224.1125	-20	*	*
1360.1250	-20	*	*

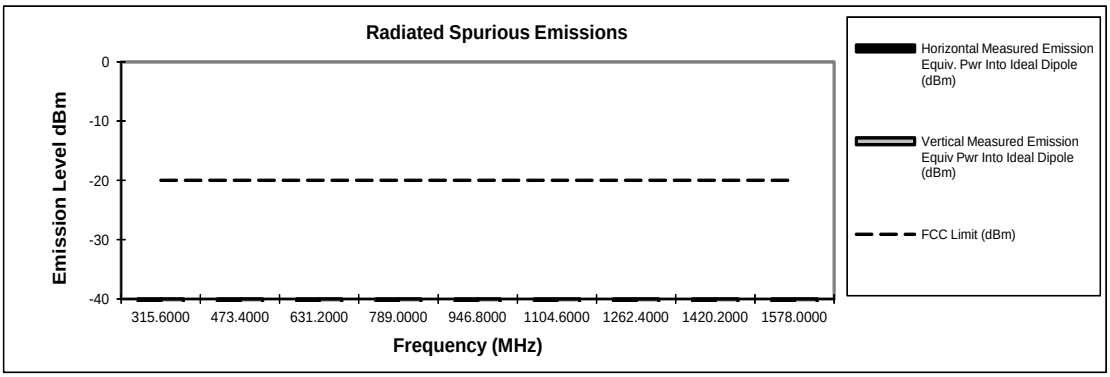


Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

157.8 MHz **Channel Spacing 12.5kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
315.6000	-20	*	*
473.4000	-20	*	*
631.2000	-20	*	*
789.0000	-20	*	*
946.8000	-20	*	*
1104.6000	-20	*	*
1262.4000	-20	*	*
1420.2000	-20	*	*
1578.0000	-20	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

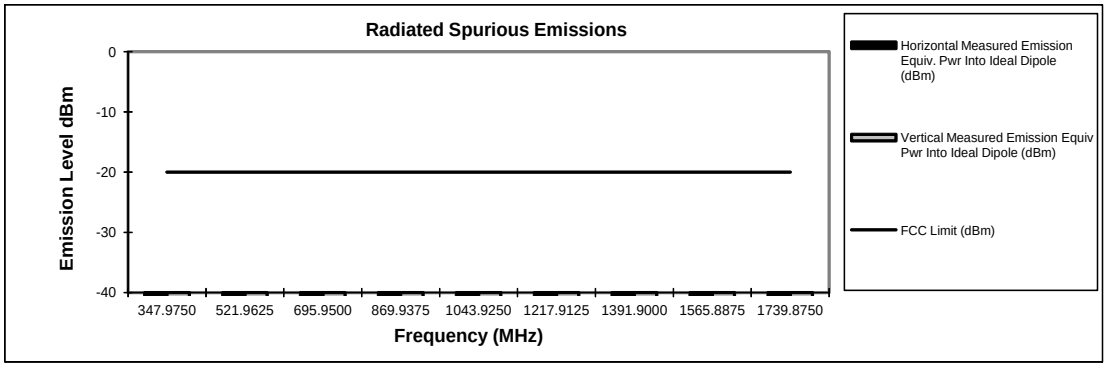
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

173.9875 MHz **Channel Spacing 12.5kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
347.9750	-20	*	*
521.9625	-20	*	*
695.9500	-20	*	*
869.9375	-20	*	*
1043.9250	-20	*	*
1217.9125	-20	*	*
1391.9000	-20	*	*
1565.8875	-20	*	*
1739.8750	-20	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.
Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Motorola Plantation EMC Lab – Test Performed by: Alberto Cordero **October 18, 2013**

FCC Registration: 91932 / Industry Canada: IC109U-1

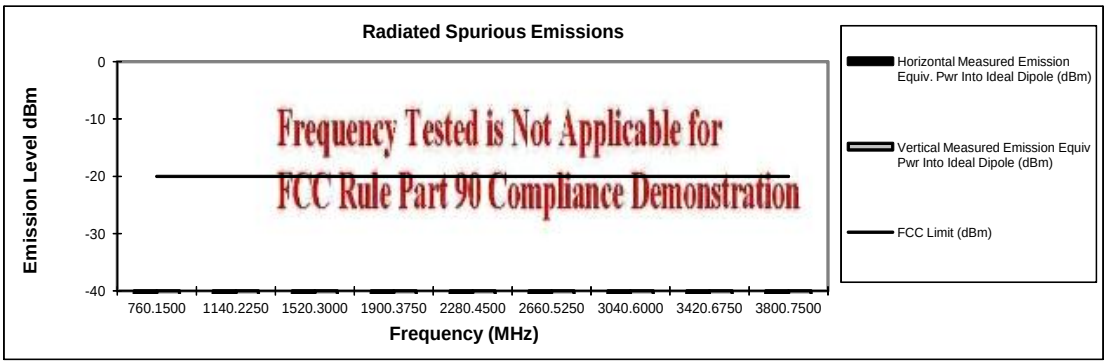
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

380.075 MHz **Channel Spacing 12.5kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
760.1500	-20	*	*
1140.2250	-20	*	*
1520.3000	-20	*	*
1900.3750	-20	*	*
2280.4500	-20	*	*
2660.5250	-20	*	*
3040.6000	-20	*	*
3420.6750	-20	*	*
3800.7500	-20	*	*

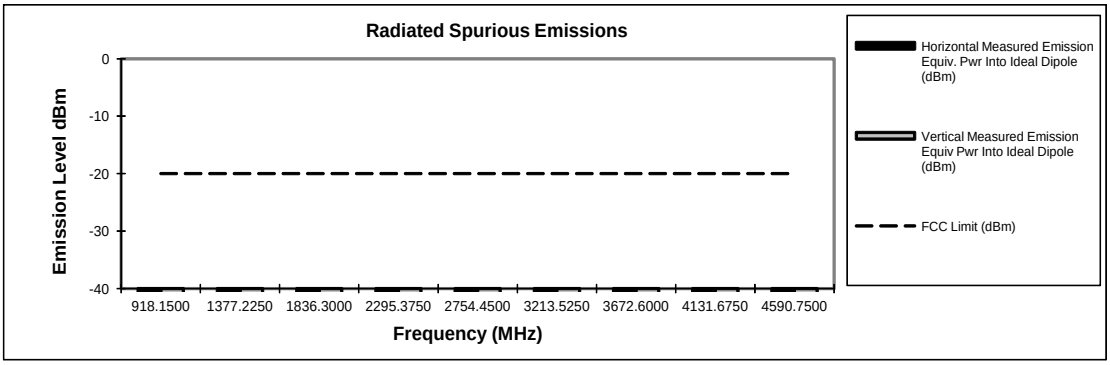


Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

459.075 MHz **Channel Spacing 12.5kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
918.1500	-20	*	*
1377.2250	-20	*	*
1836.3000	-20	*	*
2295.3750	-20	*	*
2754.4500	-20	*	*
3213.5250	-20	*	*
3672.6000	-20	*	*
4131.6750	-20	*	*
4590.7500	-20	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

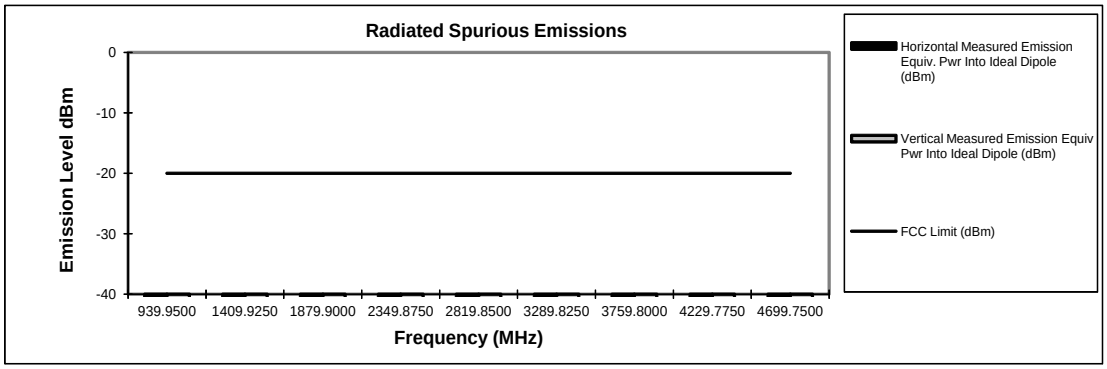
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

469.975 MHz **Channel Spacing 12.5kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
939.9500	-20	*	*
1409.9250	-20	*	*
1879.9000	-20	*	*
2349.8750	-20	*	*
2819.8500	-20	*	*
3289.8250	-20	*	*
3759.8000	-20	*	*
4229.7750	-20	*	*
4699.7500	-20	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

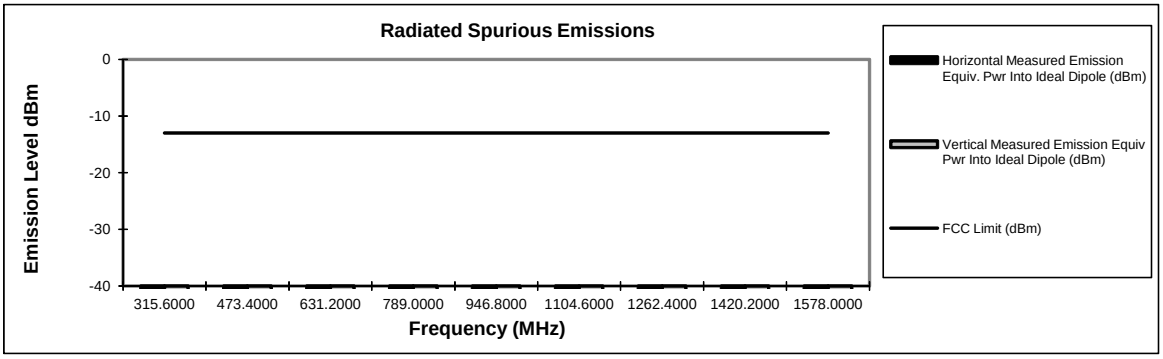
Motorola Solutions **FCC ID:AZ489FT4886**

Transmit Radiated Spurious Emissions: MNUT1039C

Tx Power: 6.6 Watts

157.8 MHz **Channel Spacing 20kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
315.6000	-13	*	*
473.4000	-13	*	*
631.2000	-13	*	*
789.0000	-13	*	*
946.8000	-13	*	*
1104.6000	-13	*	*
1262.4000	-13	*	*
1420.2000	-13	*	*
1578.0000	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Motorola Plantation EMC Lab – Test Performed by: Andy Gessner **October 17, 2013**
FCC Registration: 91932 / Industry Canada: IC109U-1

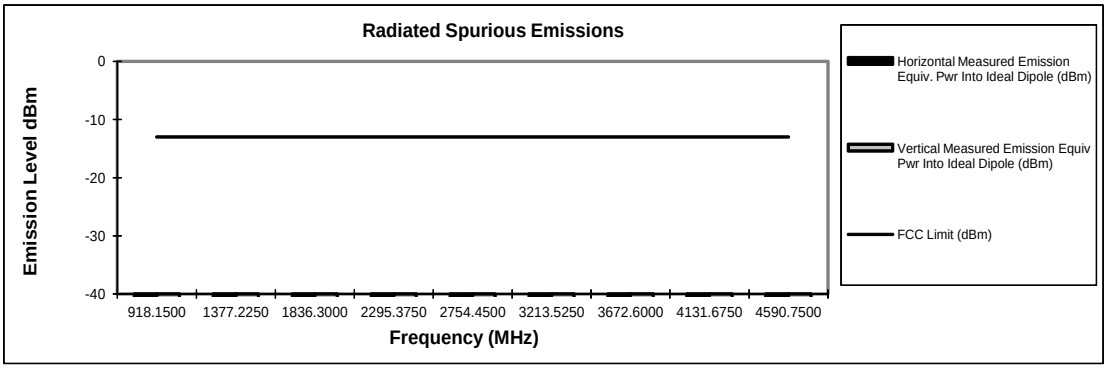
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

459.075 MHz **Channel Spacing 20kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
918.1500	-13	*	*
1377.2250	-13	*	*
1836.3000	-13	*	*
2295.3750	-13	*	*
2754.4500	-13	*	*
3213.5250	-13	*	*
3672.6000	-13	*	*
4131.6750	-13	*	*
4590.7500	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Test Performed by Motorola Plantation EMC and ATE-PCS Compliance Labs
8000 West Sunrise Blvd
Fort Lauderdale, FL 33322

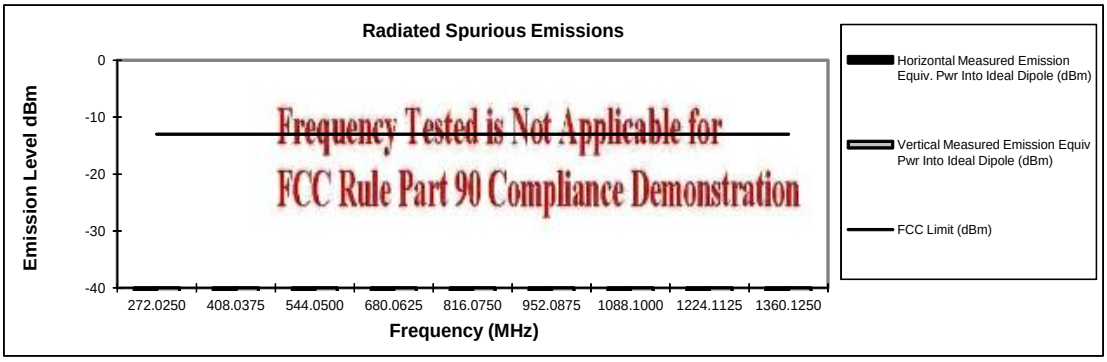
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

136.0125 MHz **Channel Spacing 25kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
272.0250	-13	*	*
408.0375	-13	*	*
544.0500	-13	*	*
680.0625	-13	*	*
816.0750	-13	*	*
952.0875	-13	*	*
1088.1000	-13	*	*
1224.1125	-13	*	*
1360.1250	-13	*	*

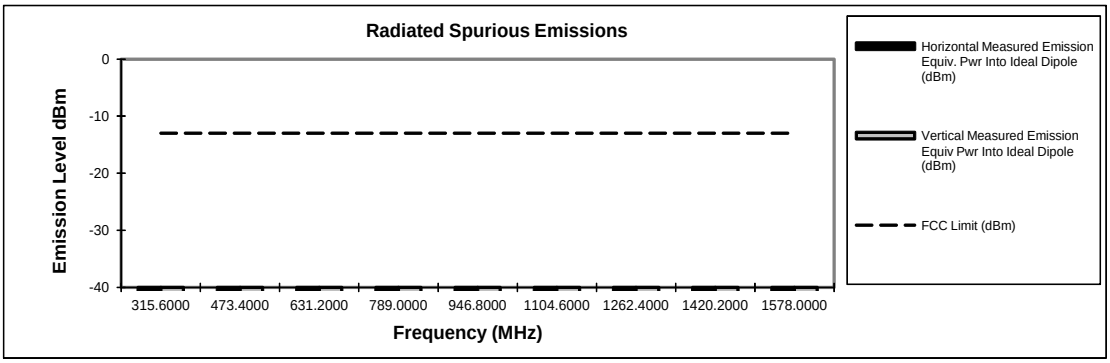


Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

157.8 MHz **Channel Spacing 25kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
315.6000	-13	*	*
473.4000	-13	*	*
631.2000	-13	*	*
789.0000	-13	*	*
946.8000	-13	*	*
1104.6000	-13	*	*
1262.4000	-13	*	*
1420.2000	-13	*	*
1578.0000	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Motorola Plantation EMC Lab – Test Performed by: Alberto Cordero **October 18, 2013**
FCC Registration: 91932 / Industry Canada: IC109U-1

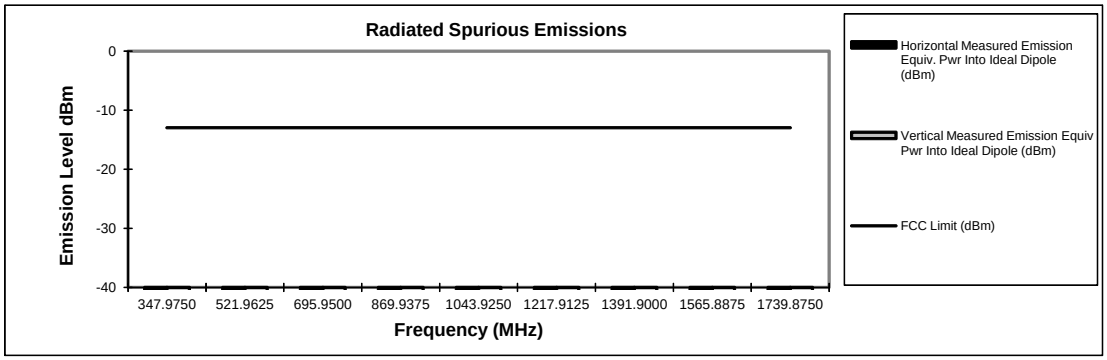
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 6.6 Watts

173.9875 MHz **Channel Spacing 25kHz | S/N CAI131Y2FL**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
347.9750	-13	*	*
521.9625	-13	*	*
695.9500	-13	*	*
869.9375	-13	*	*
1043.9250	-13	*	*
1217.9125	-13	*	*
1391.9000	-13	*	*
1565.8875	-13	*	*
1739.8750	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.
Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Motorola Plantation EMC Lab – Test Performed by: Alberto Cordero **October 18, 2013**

FCC Registration: 91932 / Industry Canada: IC109U-1

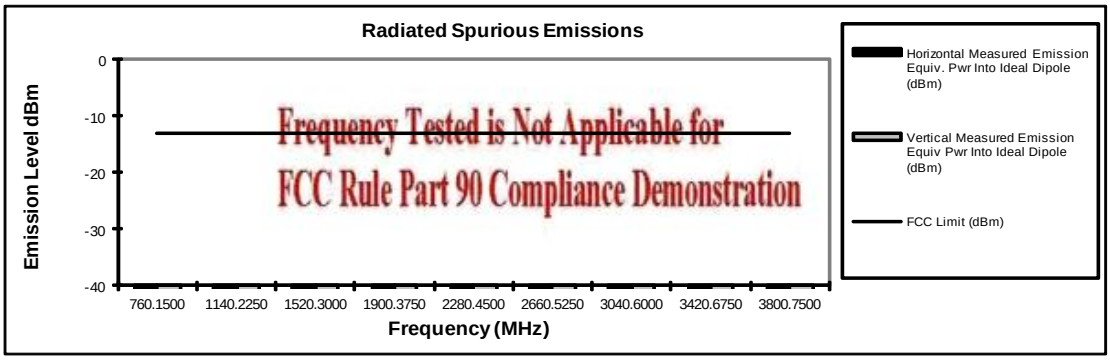
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

380.075 MHz **Channel Spacing 25kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pw r Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pw r Into Ideal Dipole (dBm)
760.1500	-13	*	*
1140.2250	-13	*	*
1520.3000	-13	*	*
1900.3750	-13	*	*
2280.4500	-13	*	*
2660.5250	-13	*	*
3040.6000	-13	*	*
3420.6750	-13	*	*
3800.7500	-13	*	*

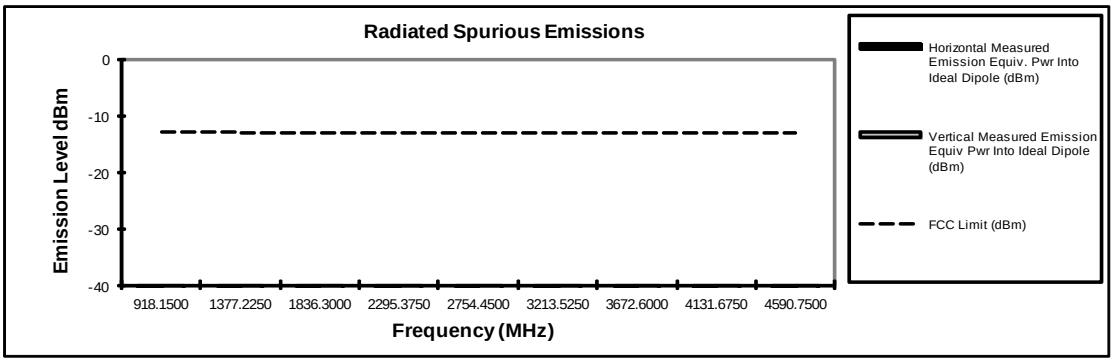


Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

459.075 MHz **Channel Spacing 25kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pw r Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pw r Into Ideal Dipole (dBm)
918.1500	-13	*	*
1377.2250	-13	*	*
1836.3000	-13	*	*
2295.3750	-13	*	*
2754.4500	-13	*	*
3213.5250	-13	*	*
3672.6000	-13	*	*
4131.6750	-13	*	*
4590.7500	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.

Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

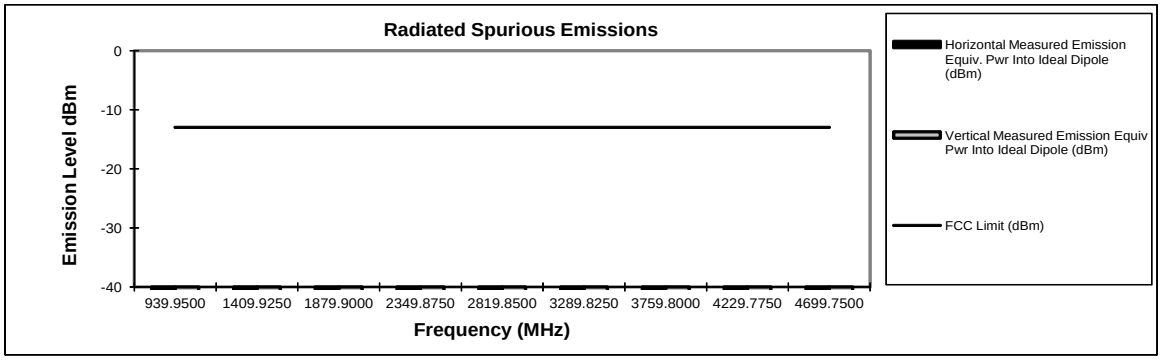
Motorola Solutions

Transmit Radiated Spurious Emissions:

Tx Power: 5.6 Watts

469.975 MHz **Channel Spacing 25kHz | S/N CAI131VFHJ**

Frequency (MHz)	FCC Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
939.9500	-13	*	*
1409.9250	-13	*	*
1879.9000	-13	*	*
2349.8750	-13	*	*
2819.8500	-13	*	*
3289.8250	-13	*	*
3759.8000	-13	*	*
4229.7750	-13	*	*
4699.7500	-13	*	*



* Indicates the spurious emission could not be detected due to noise limitations or ambients.
Pursuant to CFR 47 Part 2.1057(c), emissions attenuated more than 20 dB below the permissible limit are not reported.

The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

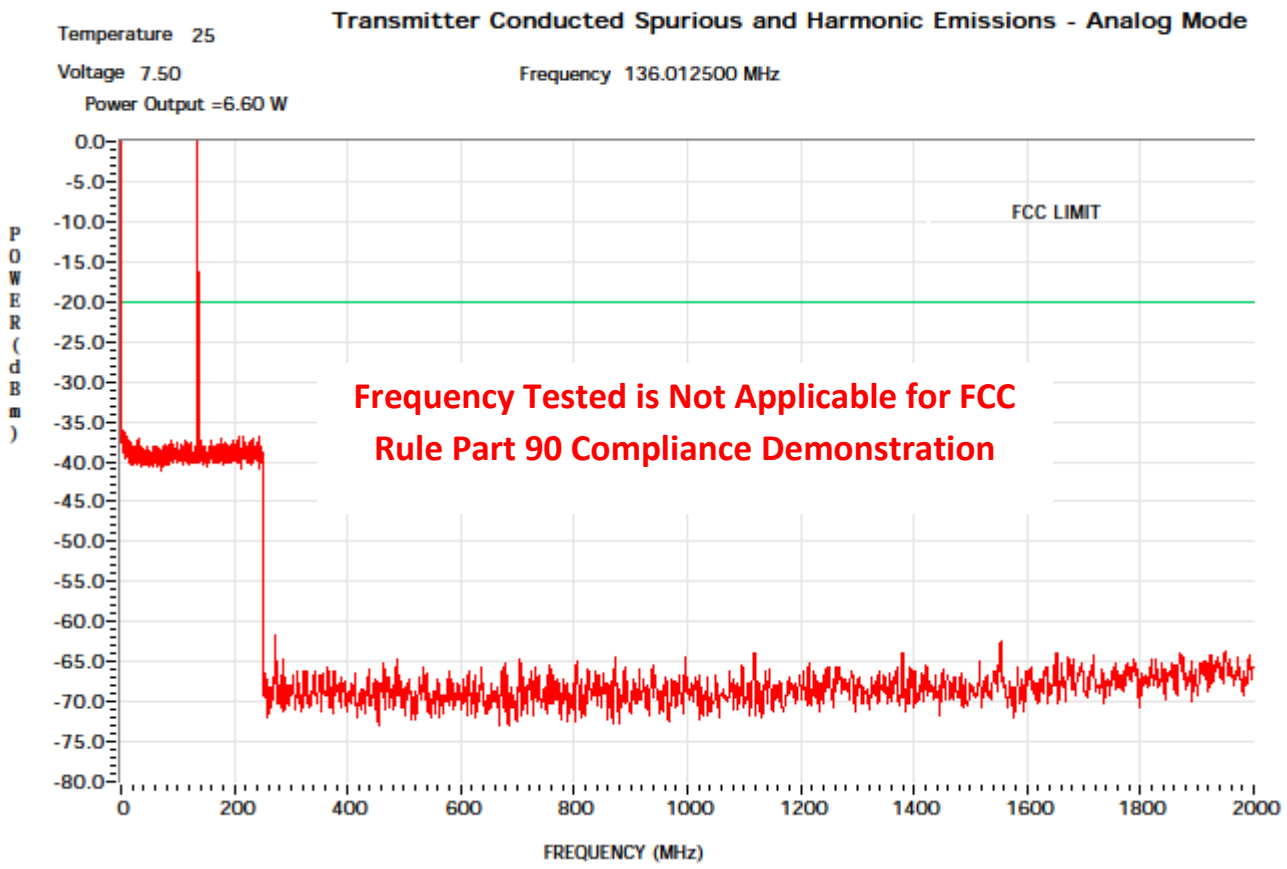
Motorola Plantation EMC Lab – Test Performed by: Andy Gessner **October 19, 2013**

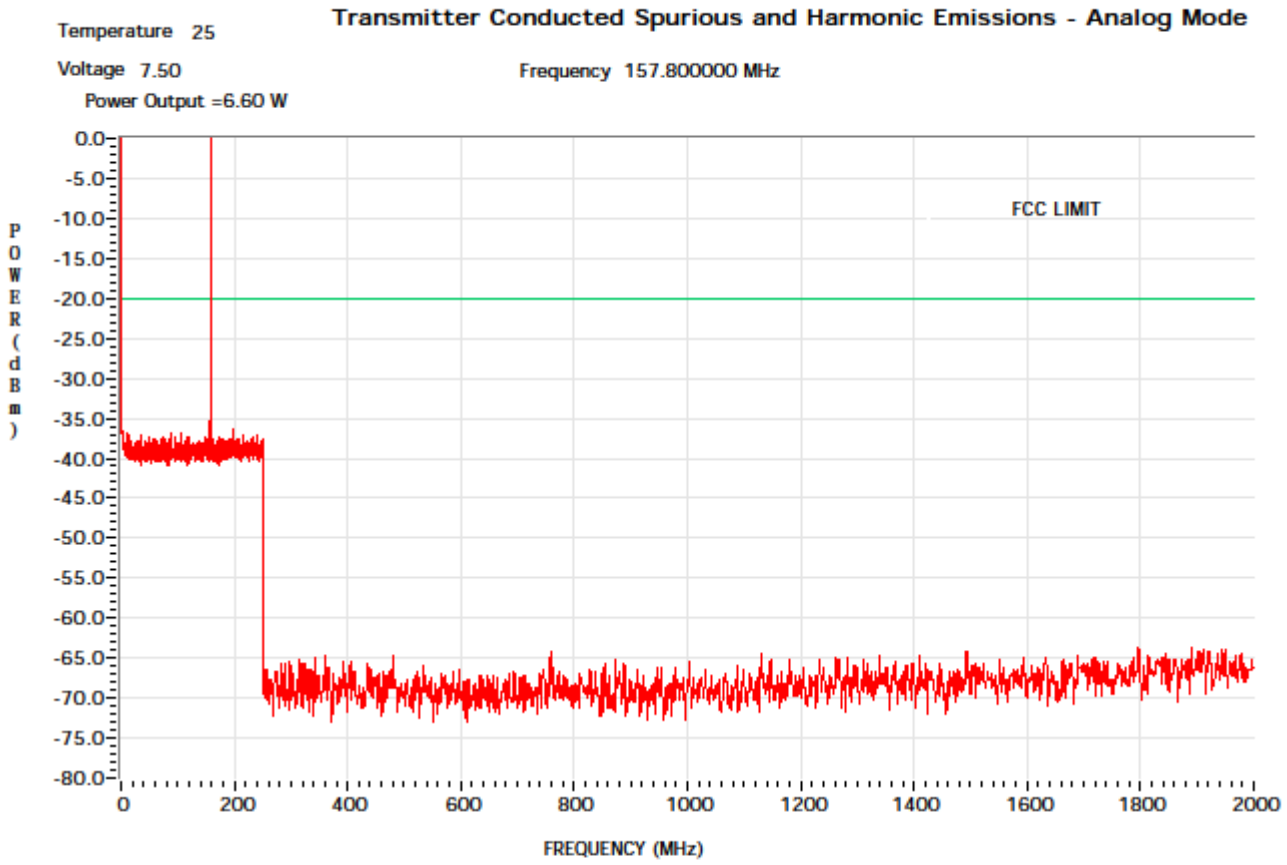
FCC Registration: 91932 / Industry Canada: IC109U-1

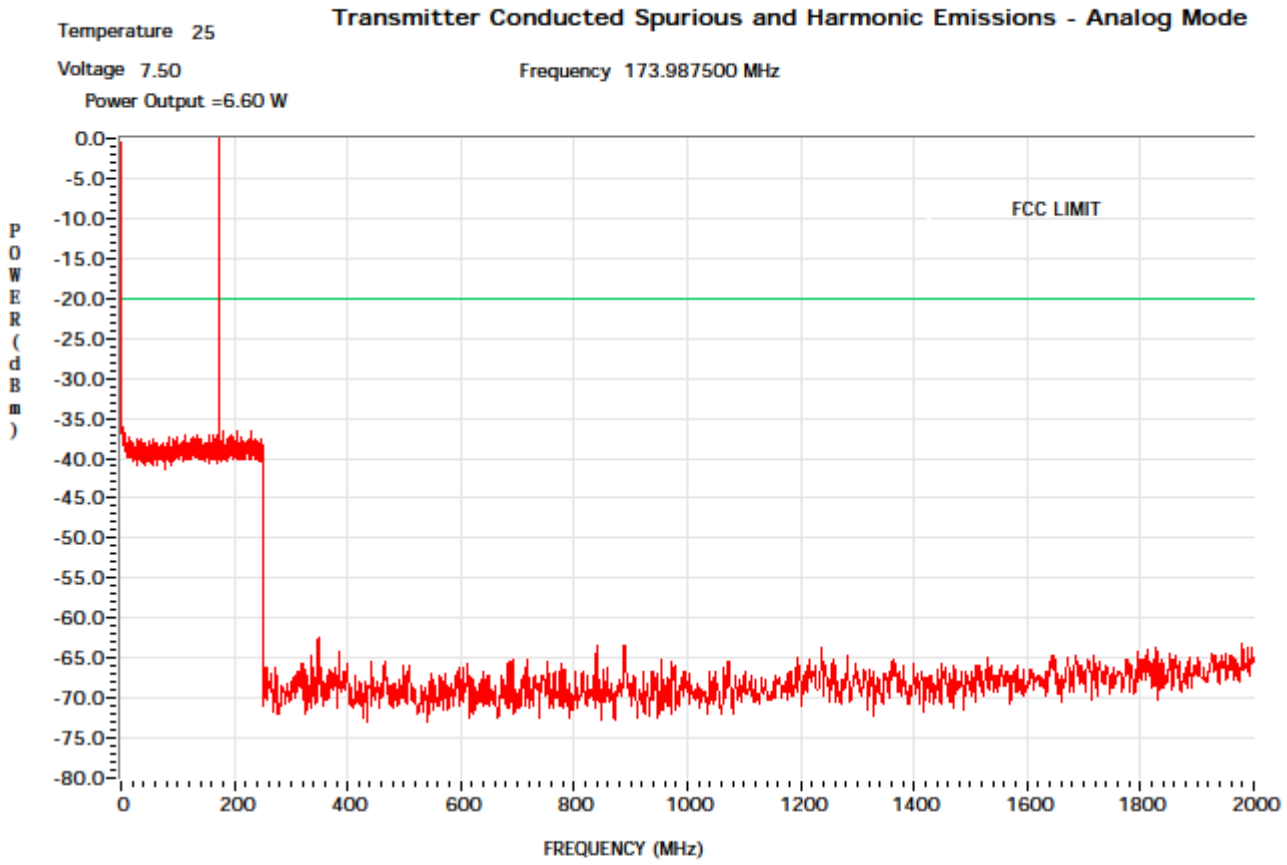
Exhibit 6D

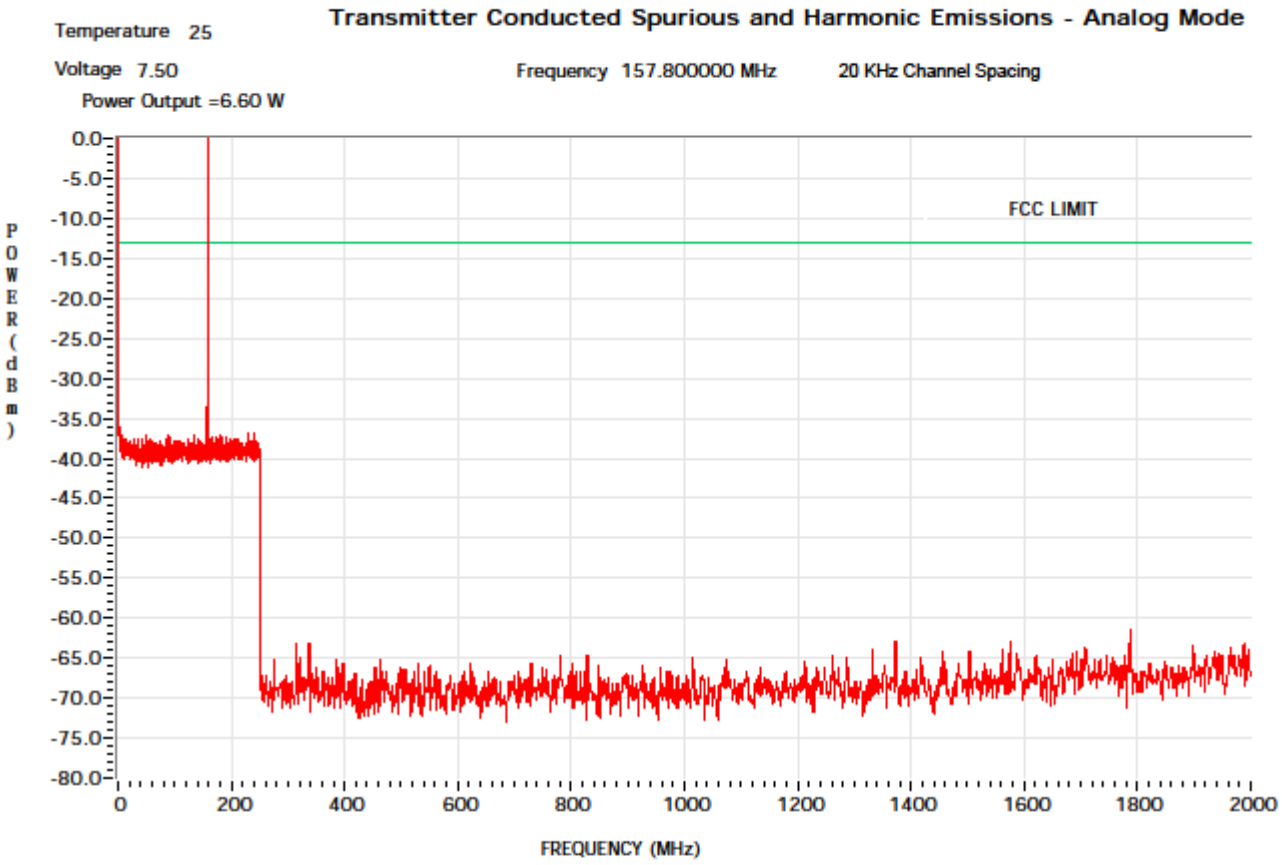
4. Transmitter Conducted Spurious Emissions

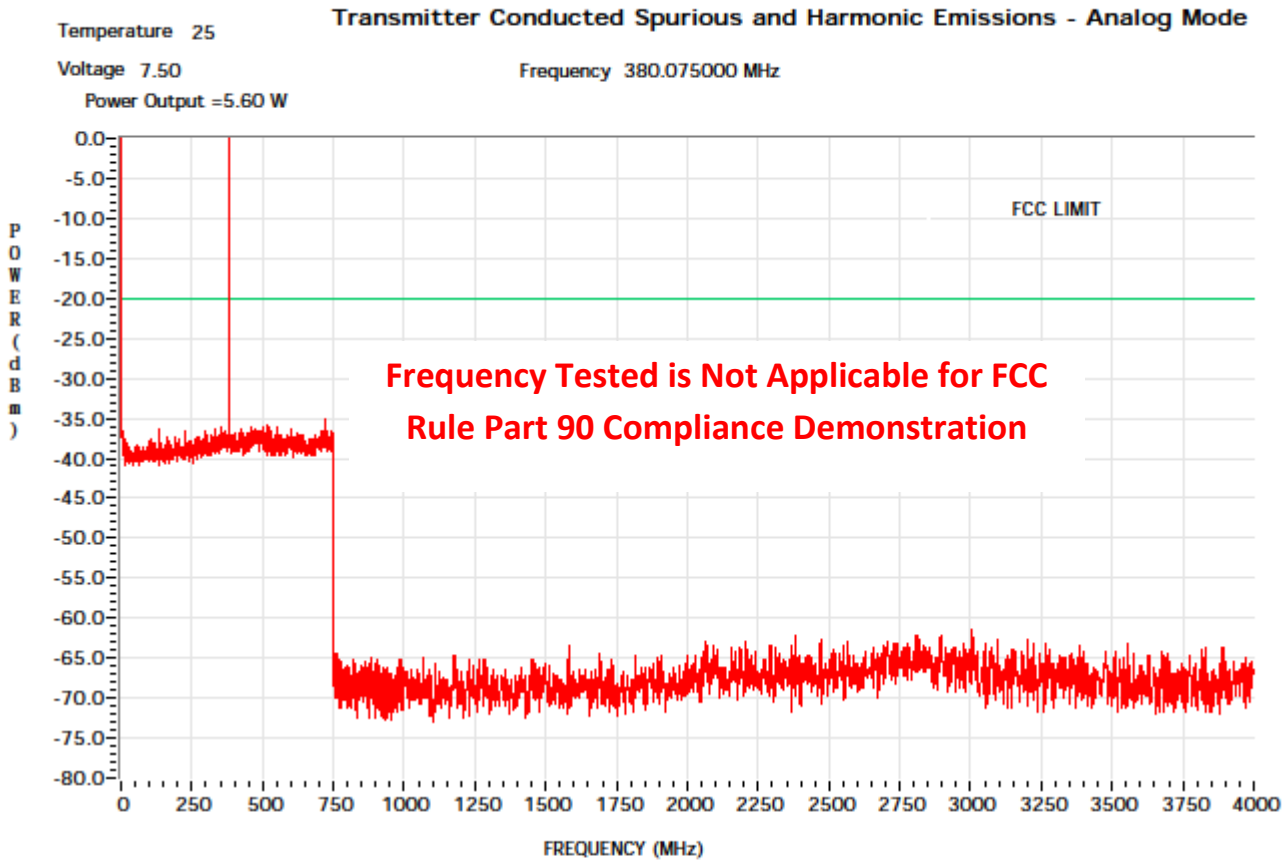
Spurious response was measured at 136.0125MHz, 157.8MHz, 173.9875MHz, 157.8MHz (20KHz channel spacing), 380.075MHz, 459.075MHz, 469.975MHz, and 459.075MHz (20KHz channel spacing) Conducted emissions were measured to 2 GHz. All spurious and harmonic emissions are well below the FCC limit.

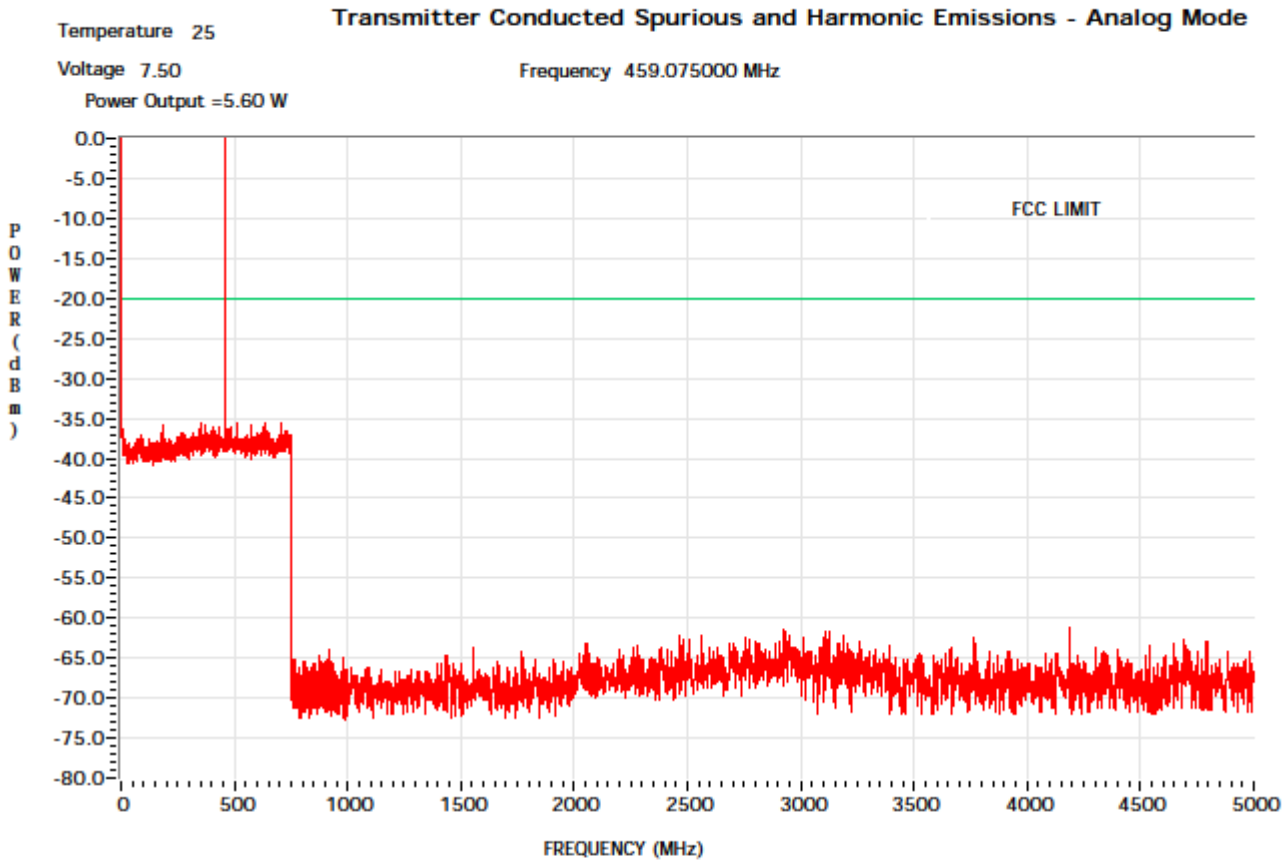


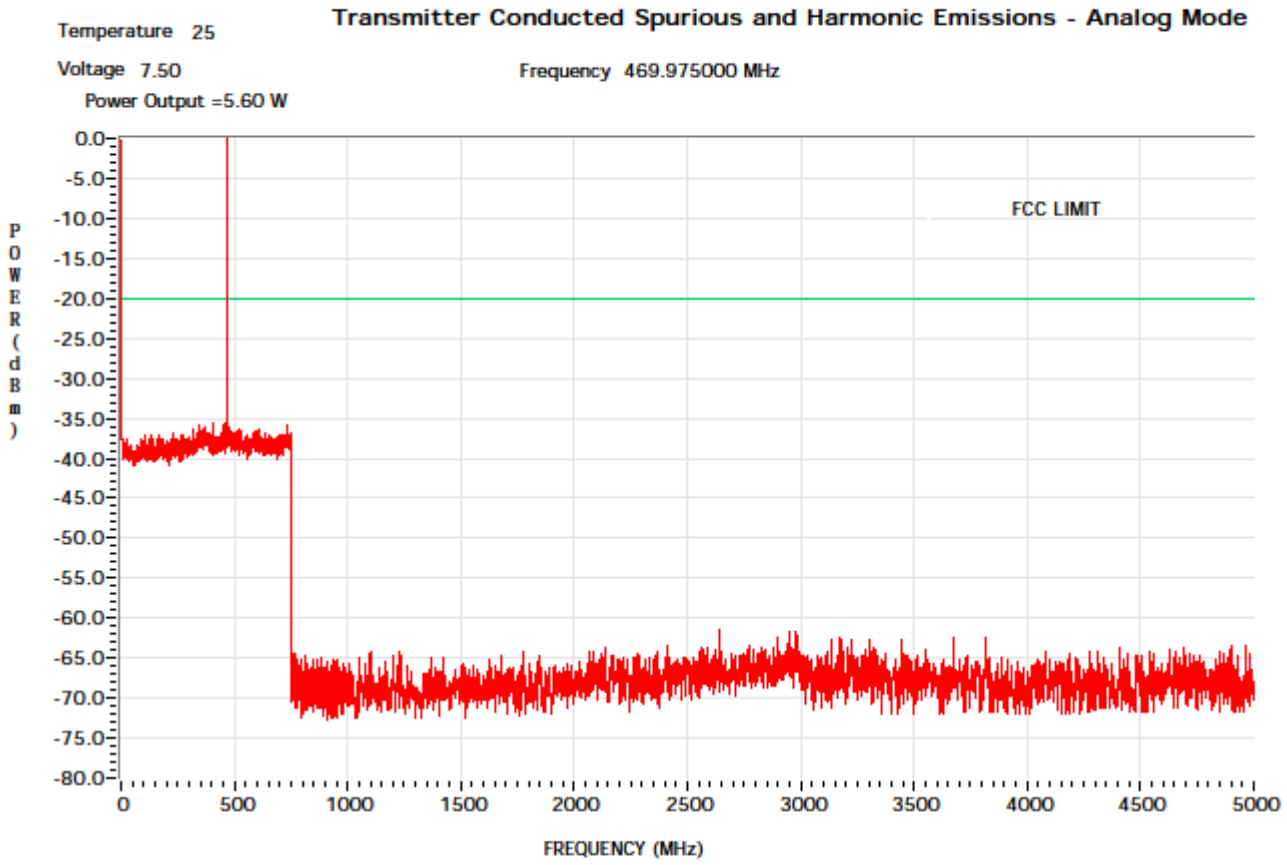

Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =6.60 W
Frequency 157.800000 MHz
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
FREQUENCY (MHz)

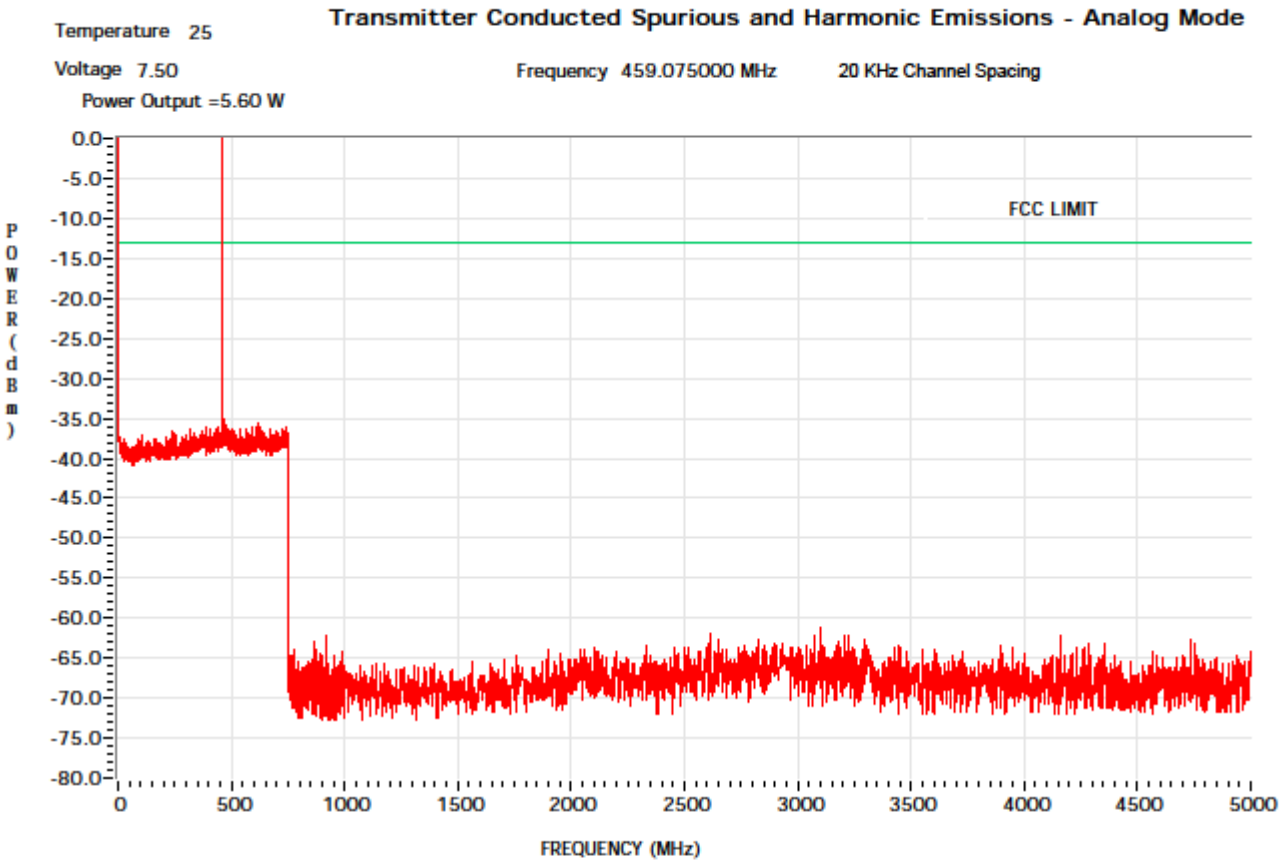

Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =6.60 W
Frequency 173.987500 MHz
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
FREQUENCY (MHz)


Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =6.60 W
Frequency 157.800000 MHz
20 KHz Channel Spacing
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
FREQUENCY (MHz)


Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =5.60 W
Frequency 380.075000 MHz
FCC LIMIT
Frequency Tested is Not Applicable for FCC Rule Part 90 Compliance Demonstration
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
250
500
750
1000
1250
1500
1750
2000
2250
2500
2750
3000
3250
3500
3750
4000
FREQUENCY (MHz)


Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =5.60 W
Frequency 459.075000 MHz
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
FREQUENCY (MHz)


Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =5.60 W
Frequency 469.975000 MHz
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
FREQUENCY (MHz)


Transmitter Conducted Spurious and Harmonic Emissions - Analog Mode
Temperature 25
Voltage 7.50
Power Output =5.60 W
Frequency 459.075000 MHz
20 KHz Channel Spacing
FCC LIMIT
POWER (dBm)
0.0
-5.0
-10.0
-15.0
-20.0
-25.0
-30.0
-35.0
-40.0
-45.0
-50.0
-55.0
-60.0
-65.0
-70.0
-75.0
-80.0
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
FREQUENCY (MHz)