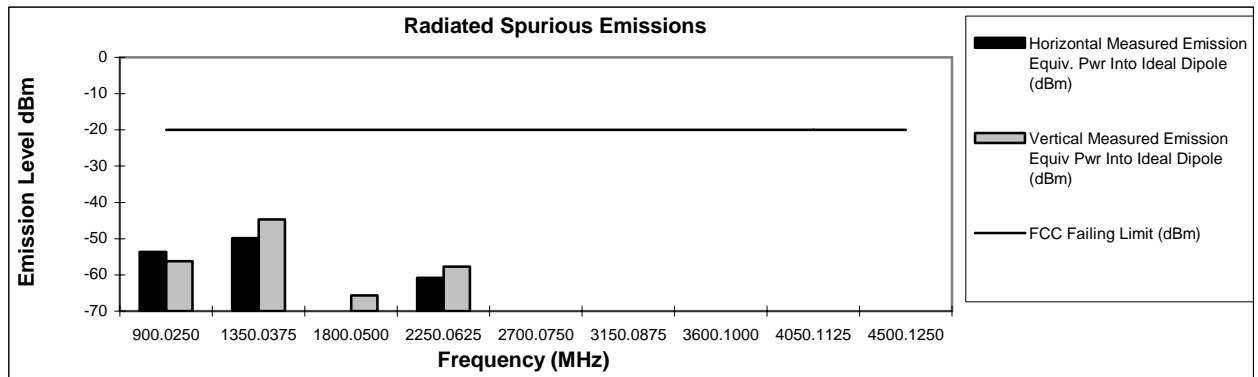
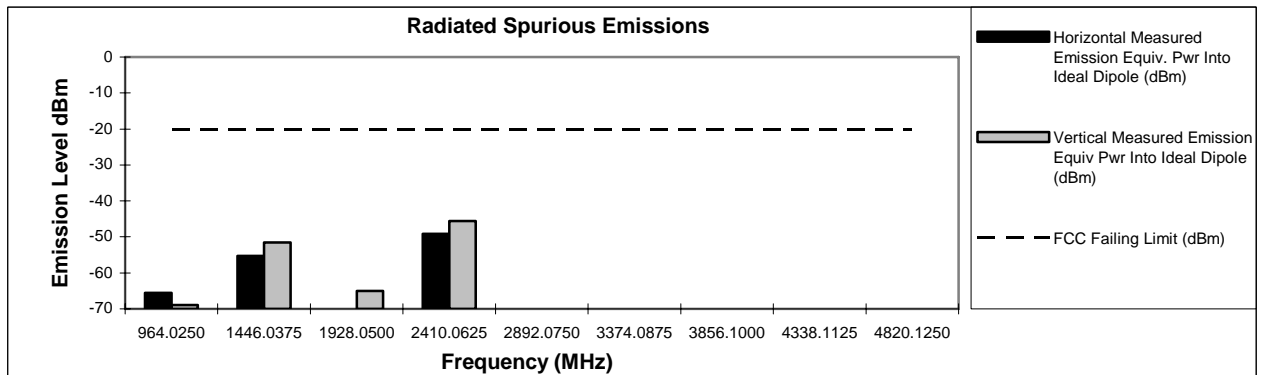


Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 48 Watts****450.0125 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0250	-20	-53.62	-56.23
1350.0375	-20	-49.87	-44.72
1800.0500	-20	*	-65.67
2250.0625	-20	-60.82	-57.69
2700.0750	-20	*	*
3150.0875	-20	*	*
3600.1000	-20	*	*
4050.1125	-20	*	*
4500.1250	-20	*	*

**Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN****Tx Power: 48 Watts****482.0125 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
964.0250	-20	-65.58	-68.91
1446.0375	-20	-55.27	-51.57
1928.0500	-20	*	-65.00
2410.0625	-20	-49.14	-45.63
2892.0750	-20	*	*
3374.0875	-20	*	*
3856.1000	-20	*	*
4338.1125	-20	*	*
4820.1250	-20	*	*

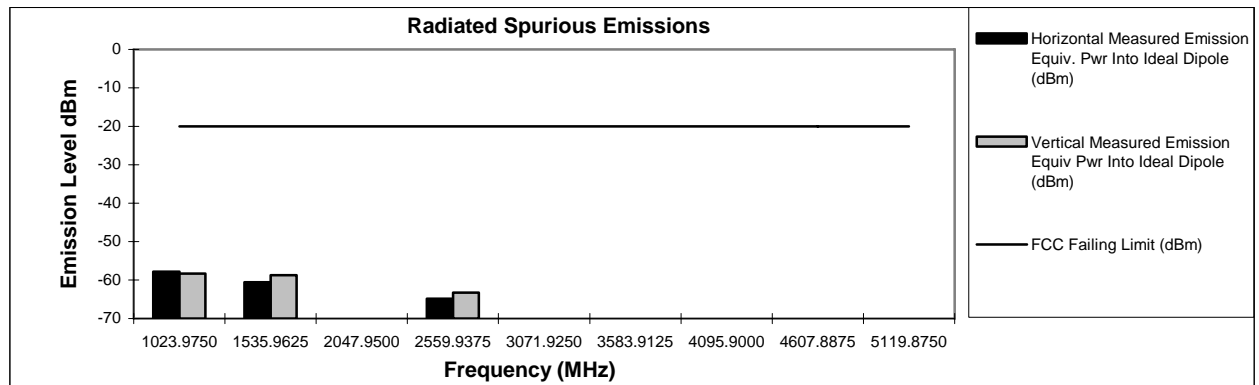


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

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

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 48 Watts****511.9875 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9750	-20	-57.81	-58.35
1535.9625	-20	-60.56	-58.72
2047.9500	-20	*	*
2559.9375	-20	-64.81	-63.25
3071.9250	-20	*	*
3583.9125	-20	*	*
4095.9000	-20	*	*
4607.8875	-20	*	*
5119.8750	-20	*	*

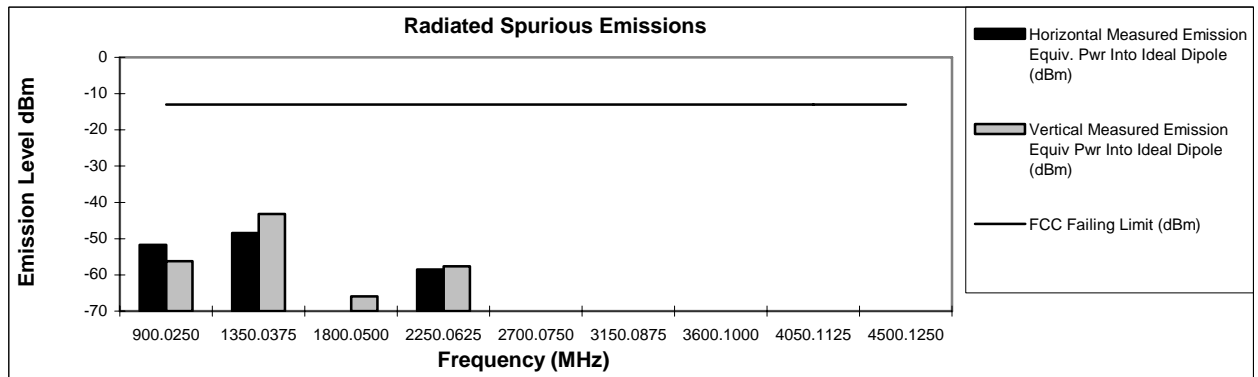


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

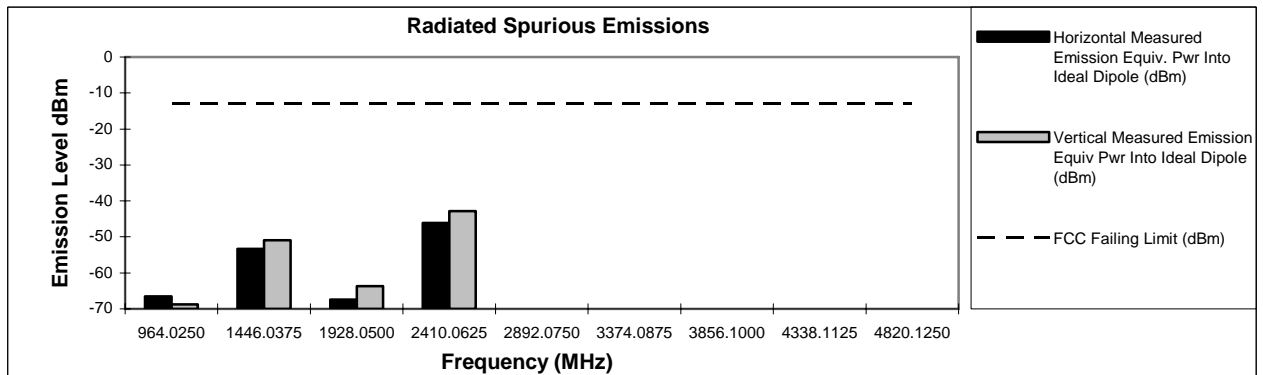
The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 48 Watts****450.0125 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0250	-13	-51.70	-56.20
1350.0375	-13	-48.43	-43.18
1800.0500	-13	*	-65.97
2250.0625	-13	-58.51	-57.64
2700.0750	-13	*	*
3150.0875	-13	*	*
3600.1000	-13	*	*
4050.1125	-13	*	*
4500.1250	-13	*	*

**Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN****Tx Power: 48 Watts****482.0125 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
964.0250	-13	-66.55	-68.75
1446.0375	-13	-53.33	-50.93
1928.0500	-13	-67.44	-63.69
2410.0625	-13	-46.13	-42.85
2892.0750	-13	*	*
3374.0875	-13	*	*
3856.1000	-13	*	*
4338.1125	-13	*	*
4820.1250	-13	*	*

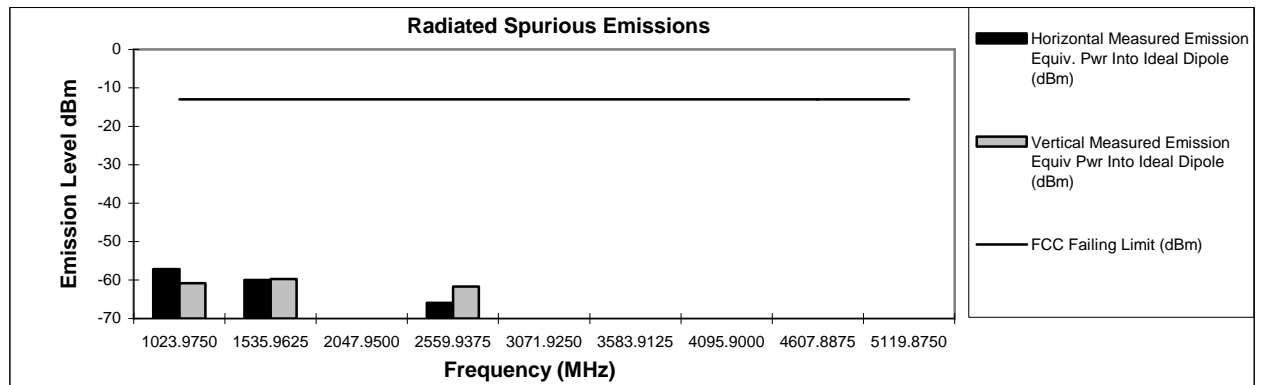


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

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

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 48 Watts****511.9875 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9750	-13	-57.20	-60.83
1535.9625	-13	-60.01	-59.72
2047.9500	-13	*	*
2559.9375	-13	-65.88	-61.70
3071.9250	-13	*	*
3583.9125	-13	*	*
4095.9000	-13	*	*
4607.8875	-13	*	*
5119.8750	-13	*	*

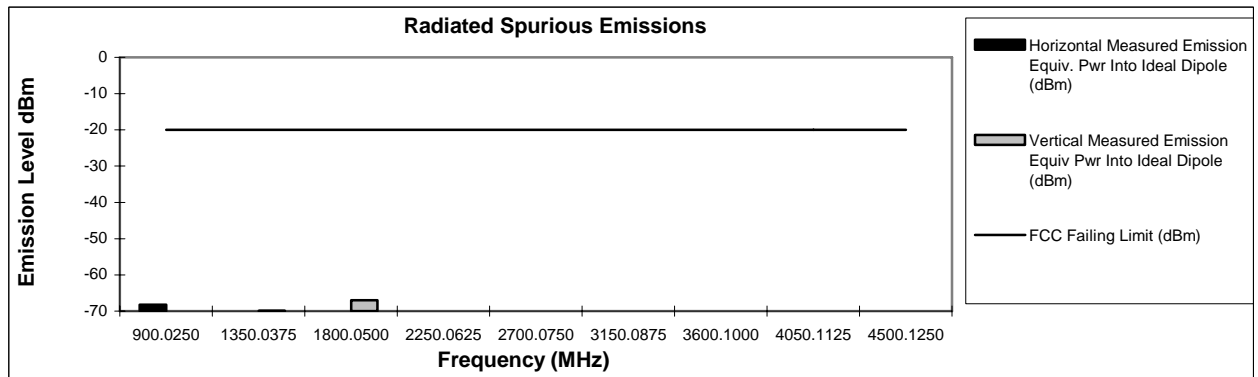


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

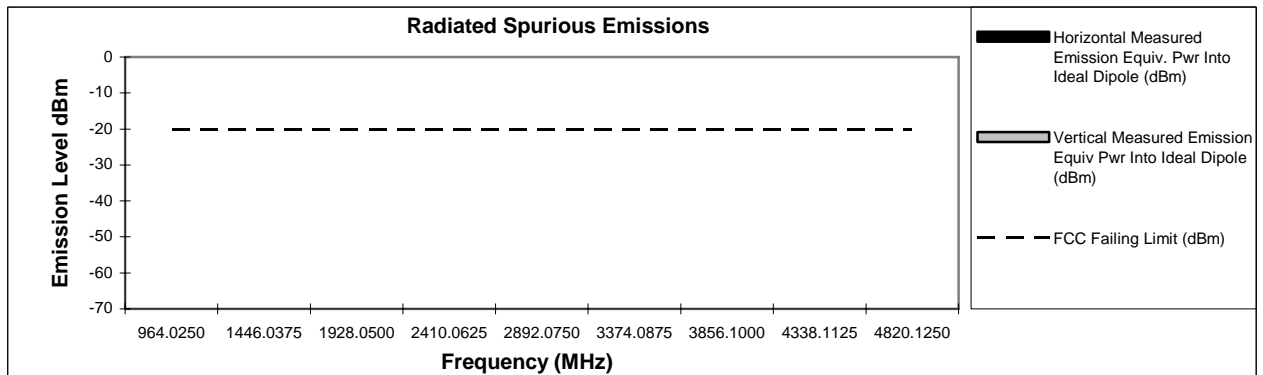
The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 1 Watts****450.0125 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0250	-20	-68.23	-70.75
1350.0375	-20	-71.60	-69.93
1800.0500	-20	*	-67.03
2250.0625	-20	*	*
2700.0750	-20	*	*
3150.0875	-20	*	*
3600.1000	-20	*	*
4050.1125	-20	*	*
4500.1250	-20	*	*

**Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN****Tx Power: 1 Watts****482.0125 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
964.0250	-20	-73.67	*
1446.0375	-20	*	*
1928.0500	-20	*	*
2410.0625	-20	*	*
2892.0750	-20	*	*
3374.0875	-20	*	*
3856.1000	-20	*	*
4338.1125	-20	*	*
4820.1250	-20	*	*

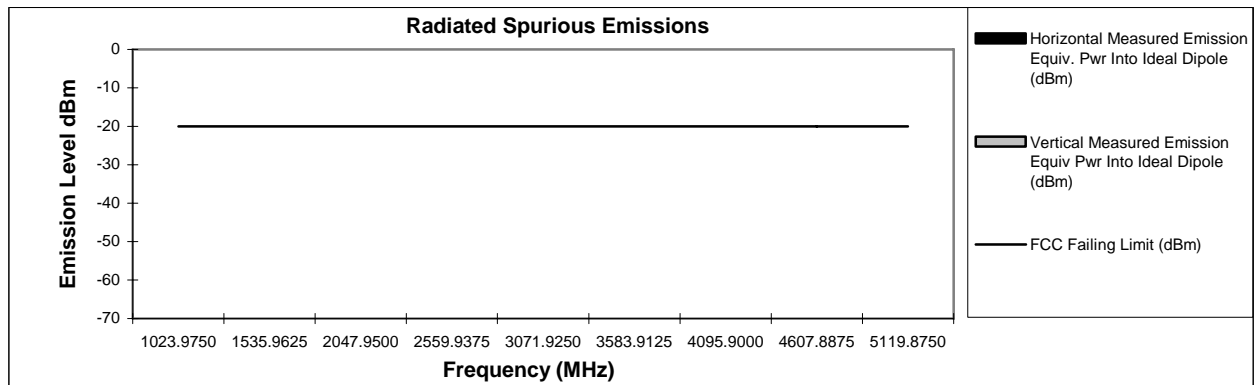


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

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

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 1 Watts****511.9875 MHz****Channel Spacing 12.5kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9750	-20	*	*
1535.9625	-20	*	*
2047.9500	-20	*	*
2559.9375	-20	*	*
3071.9250	-20	*	*
3583.9125	-20	*	*
4095.9000	-20	*	*
4607.8875	-20	*	*
5119.8750	-20	*	*

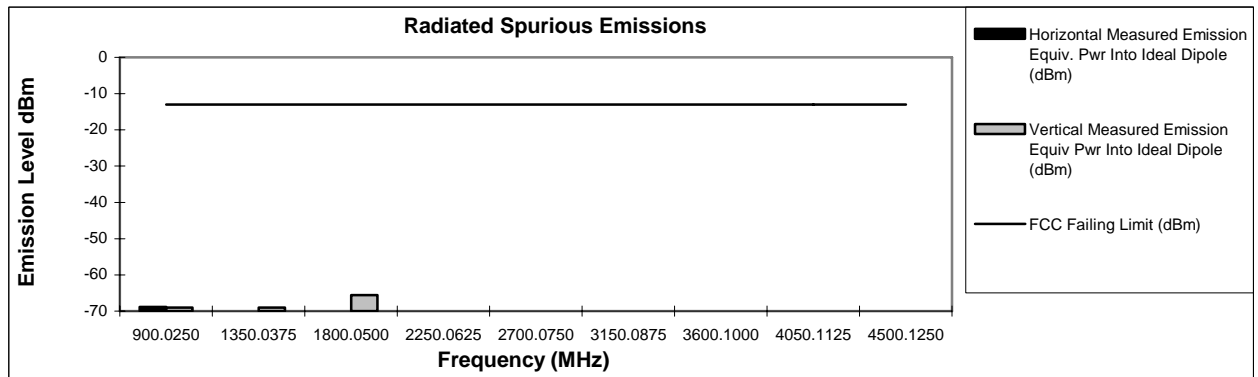


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

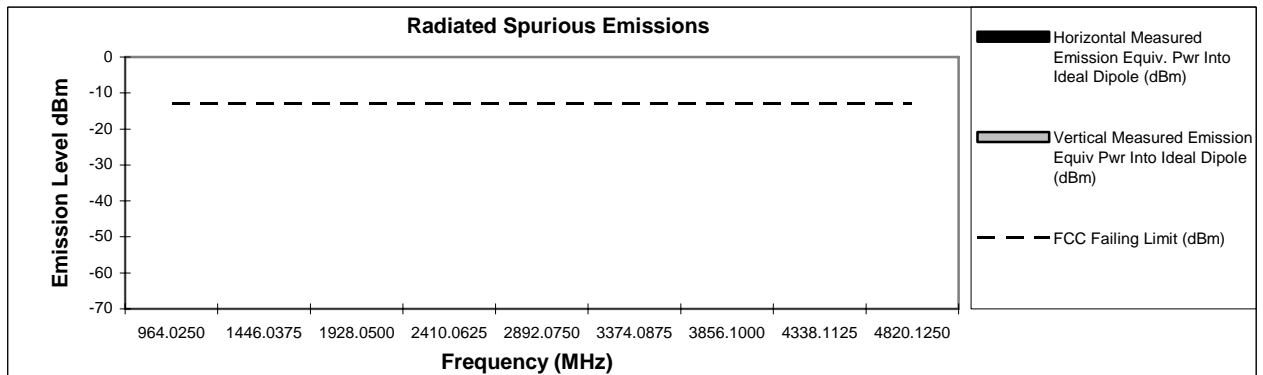
The data presented here was taken using the substitution method as found in the TIA/EIA-603 document.

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 1 Watts****450.0125 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0250	-13	-68.85	-69.05
1350.0375	-13	-70.90	-69.03
1800.0500	-13	*	-65.62
2250.0625	-13	*	*
2700.0750	-13	*	*
3150.0875	-13	*	*
3600.1000	-13	*	*
4050.1125	-13	*	*
4500.1250	-13	*	*

**Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN****Tx Power: 1 Watts****482.0125 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
964.0250	-13	-72.98	*
1446.0375	-13	*	*
1928.0500	-13	*	*
2410.0625	-13	*	*
2892.0750	-13	*	*
3374.0875	-13	*	*
3856.1000	-13	*	*
4338.1125	-13	*	*
4820.1250	-13	*	*

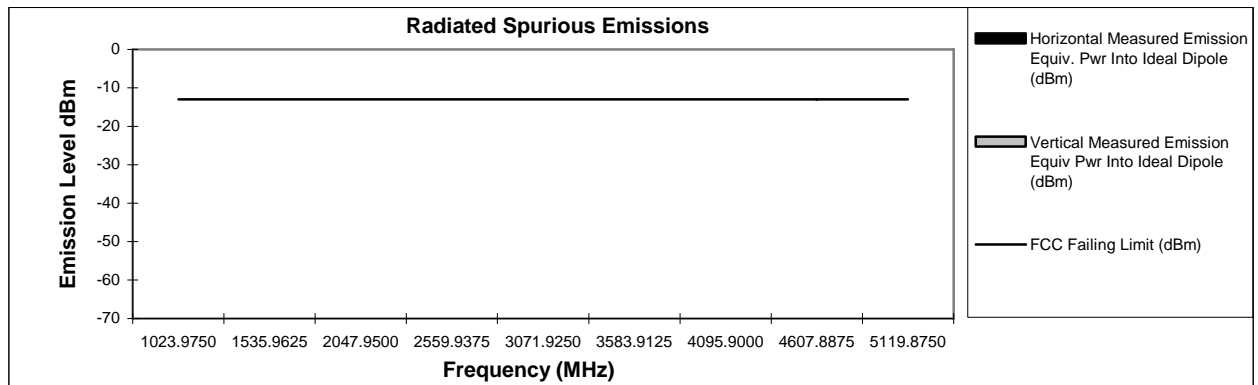


* Indicates the spurious emission could not be detected due to noise limitations or ambients.

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

Transmit Radiated Spurious Emissions: AAM27TRH9LA1AN**Tx Power: 1 Watts****511.9875 MHz****Channel Spacing 25kHz | S/N 563TJN0886**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9750	-13	*	*
1535.9625	-13	*	*
2047.9500	-13	*	*
2559.9375	-13	*	*
3071.9250	-13	*	*
3583.9125	-13	*	*
4095.9000	-13	*	*
4607.8875	-13	*	*
5119.8750	-13	*	*



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

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

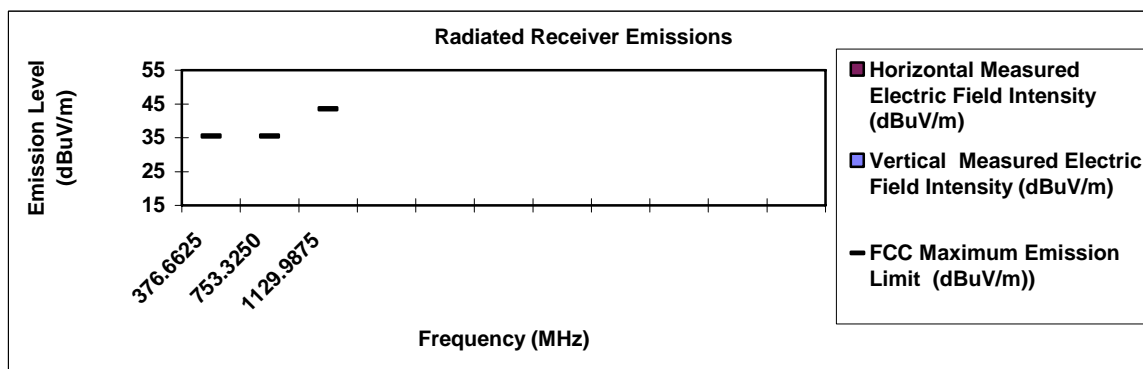
Receiver Radiated Spurious Emissions : AAM27TRH9LA1AN

450.0125 MHz

Ch.Sp.: 25kHz

48 Watts | S/N 563TJN0886

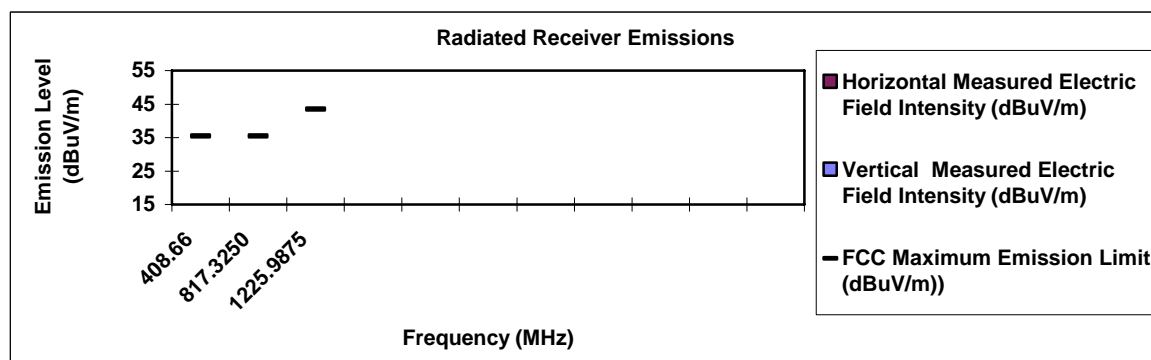
Frequency (MHz)	FCC Maximum Emission Limit (dBuV/m)	Horizontal Measured Electric Field Intensity (dBuV/m)	Vertical Measured Electric Field Intensity (dBuV/m)
376.6625	35.5	*	*
753.3250	35.5	*	*
1129.9875	43.5	*	*



482.0125 MHz

48 Watts | S/N 563TJN0886

Frequency (MHz)	FCC Maximum Emission Limit (dBuV/m)	Horizontal Measured Electric Field Intensity (dBuV/m)	Vertical Measured Electric Field Intensity (dBuV/m)
408.66	35.5	*	*
817.3250	35.5	*	*
1225.9875	43.5	*	*



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

Testing performed at 10 Meters, FCC limits calculated using fall-off relationship of 20dB/decade.

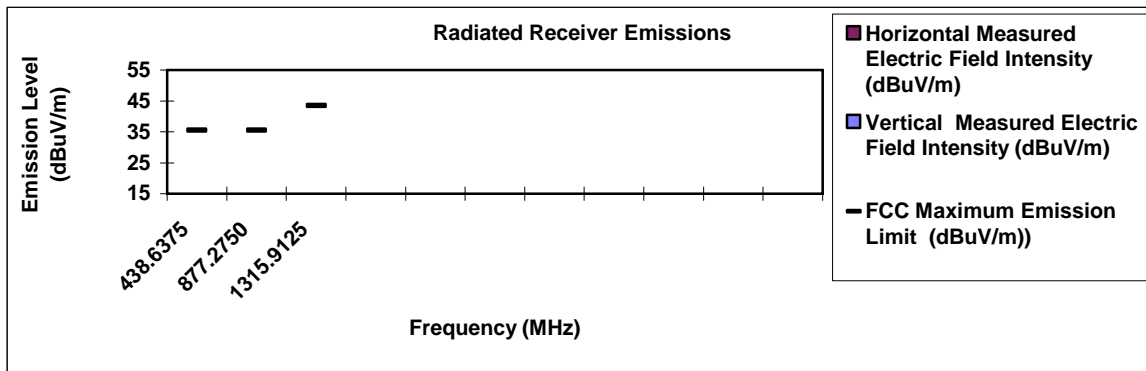
Receiver Radiated Spurious Emissions : AAM27TRH9LA1AN

511.9875 MHz

Ch.Sp.: 25kHz

48 Watts | S/N 563TJN0886

Frequency (MHz)	FCC Maximum Emission Limit (dBuV/m)	Horizontal Measured Electric Field Intensity (dBuV/m)	Vertical Measured Electric Field Intensity (dBuV/m)
438.6375	35.5	*	*
877.2750	35.5	*	*
1315.9125	43.5	*	*



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

Testing performed at 10 Meters, FCC limits calculated using fall-off relationship of 20dB/decade.