

EXHIBIT 6

INDEX OF SUBMITTED MEASURED DATA

This exhibit contains the measured data for this equipment as follows:

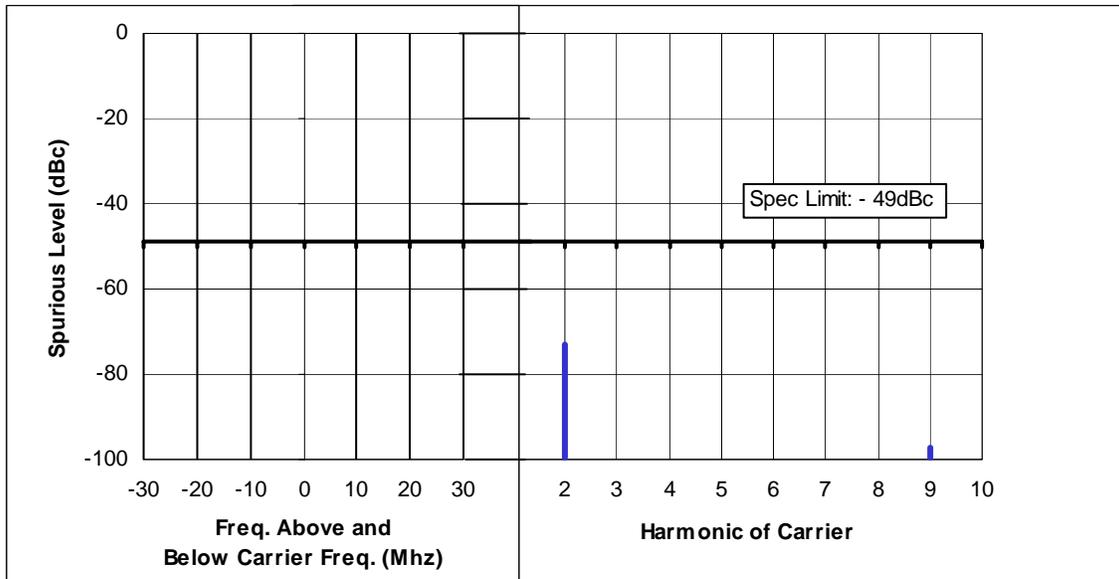
EXHIBIT 6F (Revised) – Conducted Spurious Emissions (12 Graphs):

- 6F-1: Hi-Power Harmonic of Carrier 450.025 MHz, 25 kHz Channel Spacing
- 6F-2: Hi-Power Harmonic of Carrier 481.050 MHz, 25 kHz Channel Spacing
- 6F-3: Hi-Power Harmonic of Carrier 511.975 MHz, 25 kHz Channel Spacing
- 6F-4: Lo-Power Harmonic of Carrier 450.025 MHz, 25 kHz Channel Spacing
- 6F-5: Lo-Power Harmonic of Carrier 481.050 MHz, 25 kHz Channel Spacing
- 6F-6: Lo-Power Harmonic of Carrier 511.975 MHz, 25 kHz Channel Spacing
- 6F-7: Hi-Power Harmonic of Carrier 450.025 MHz, 12.5 kHz Channel Spacing
- 6F-8: Hi-Power Harmonic of Carrier 481.050 MHz, 12.5 kHz Channel Spacing
- 6F-9: Hi-Power Harmonic of Carrier 511.975 MHz, 12.5 kHz Channel Spacing
- 6F-10: Lo-Power Harmonic of Carrier 450.025 MHz, 12.5 kHz Channel Spacing
- 6F-11: Lo-Power Harmonic of Carrier 481.050 MHz, 12.5 kHz Channel Spacing
- 6F-12: Lo-Power Harmonic of Carrier 511.975 MHz, 12.5 kHz Channel Spacing

EXHIBIT 6G (Revised) – Radiated Spurious Emissions (8 Graphs):

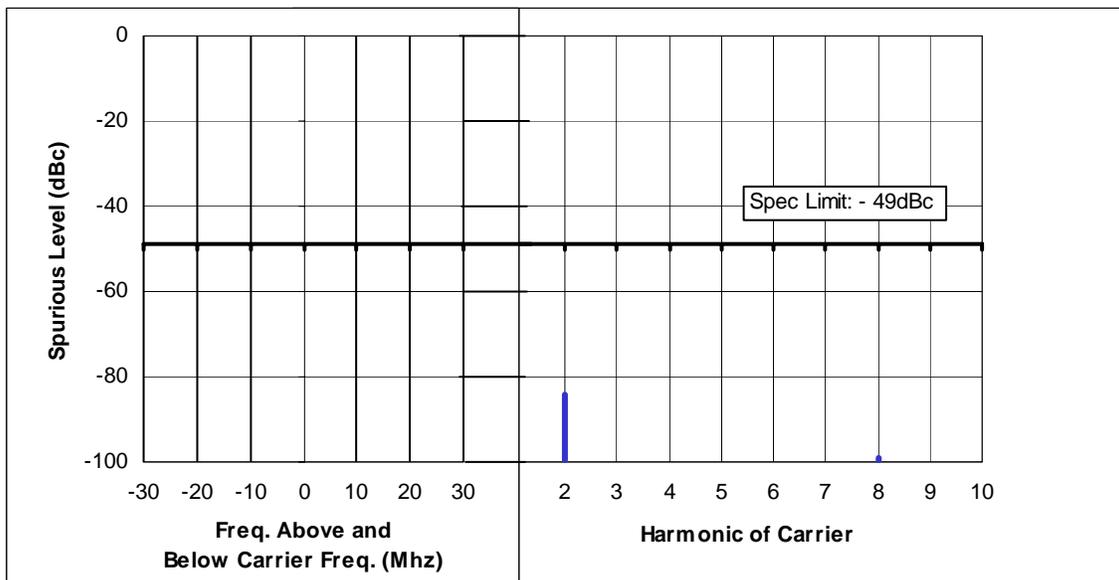
- 6G-1: Hi-Power, 450.025 MHz, 25 kHz Channel Spacing
& Hi-Power, 481.050 MHz, 25 kHz Channel Spacing
- 6G-2: Hi-Power, 511.975 MHz, 25 kHz Channel Spacing
- 6G-3: Lo-Power, 450.025 MHz, 25 kHz Channel Spacing
& Lo-Power, 481.050 MHz, 25 kHz Channel Spacing
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& Hi-Power, 481.050 MHz, 12.5 kHz Channel Spacing
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- 6G-7: Lo-Power, 450.025 MHz, 12.5 kHz Channel Spacing
& Lo-Power, 481.050 MHz, 12.5 kHz Channel Spacing
- 6G-8: Lo-Power, 511.975 MHz, 12.5 kHz Channel Spacing

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



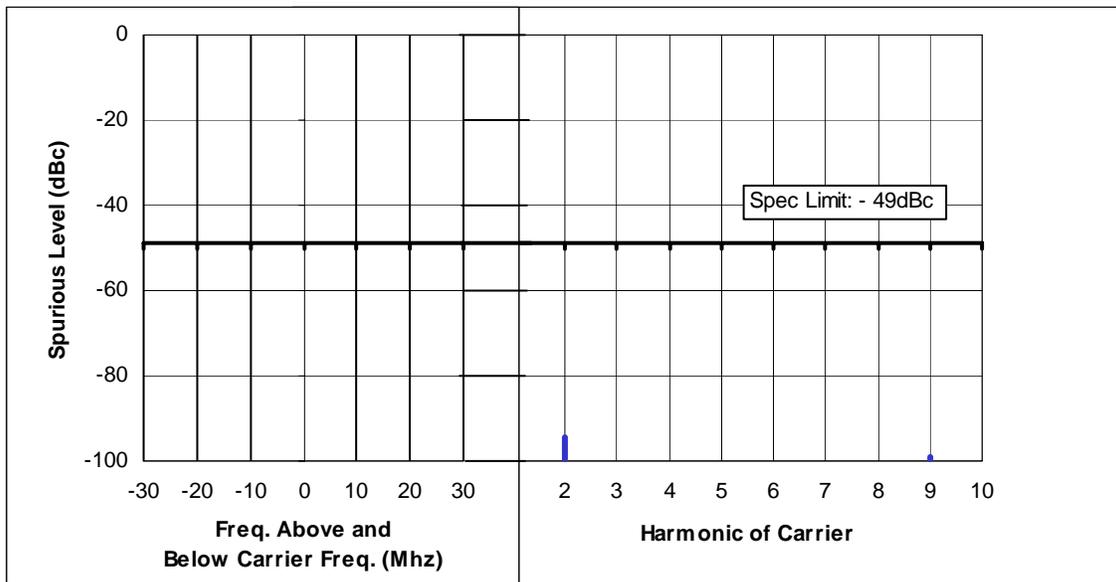
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-1: Hi-Power, 450.025 MHz, 25 kHz Channel Spacing



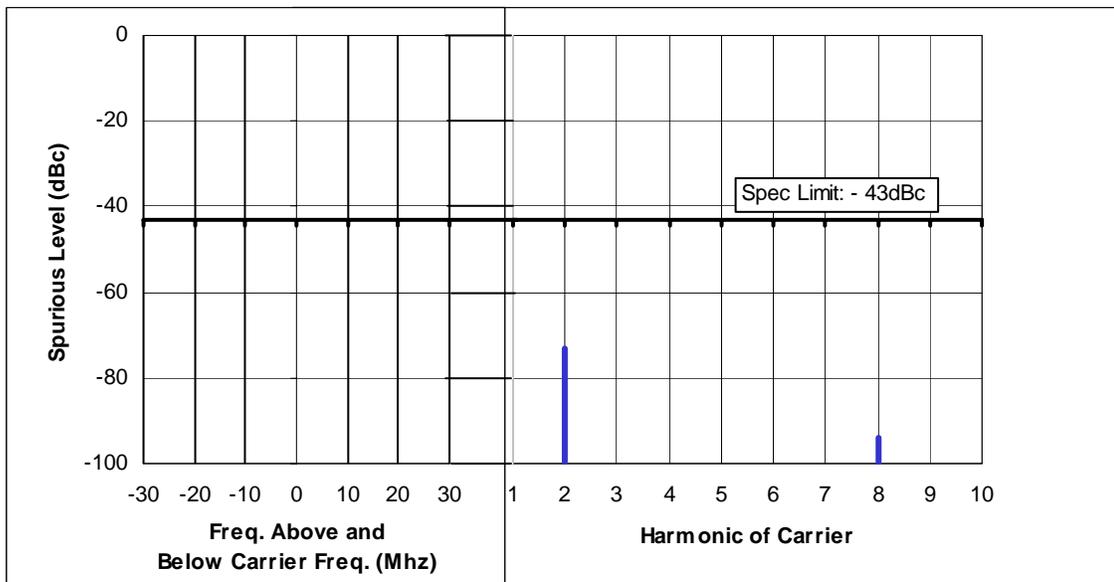
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-2: Hi-Power, 481.050 MHz, 25 kHz Channel Spacing



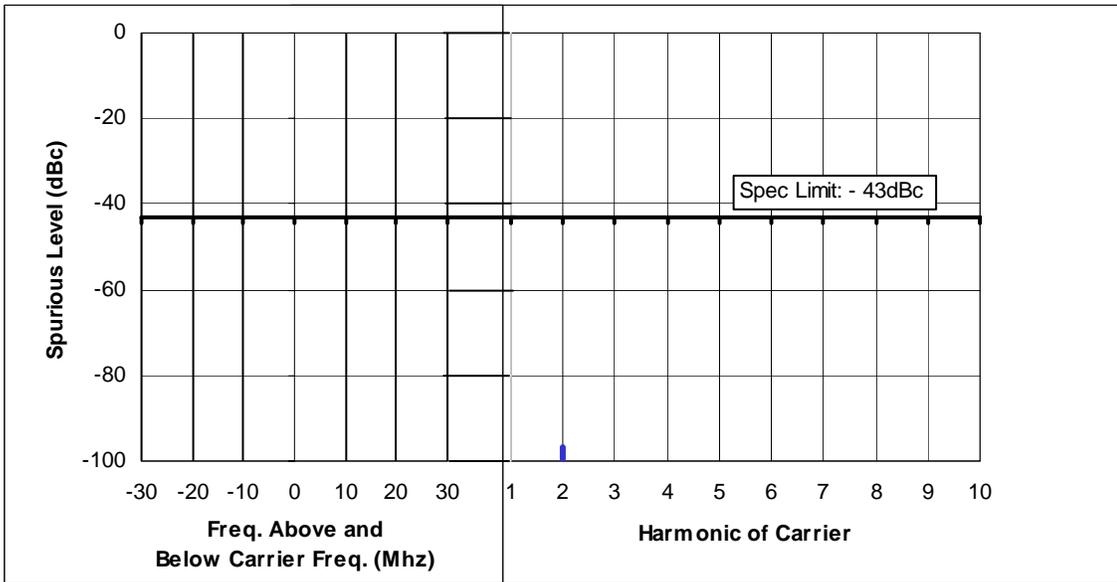
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-3: Hi-Power, 511.975 MHz, 25 kHz Channel Spacing



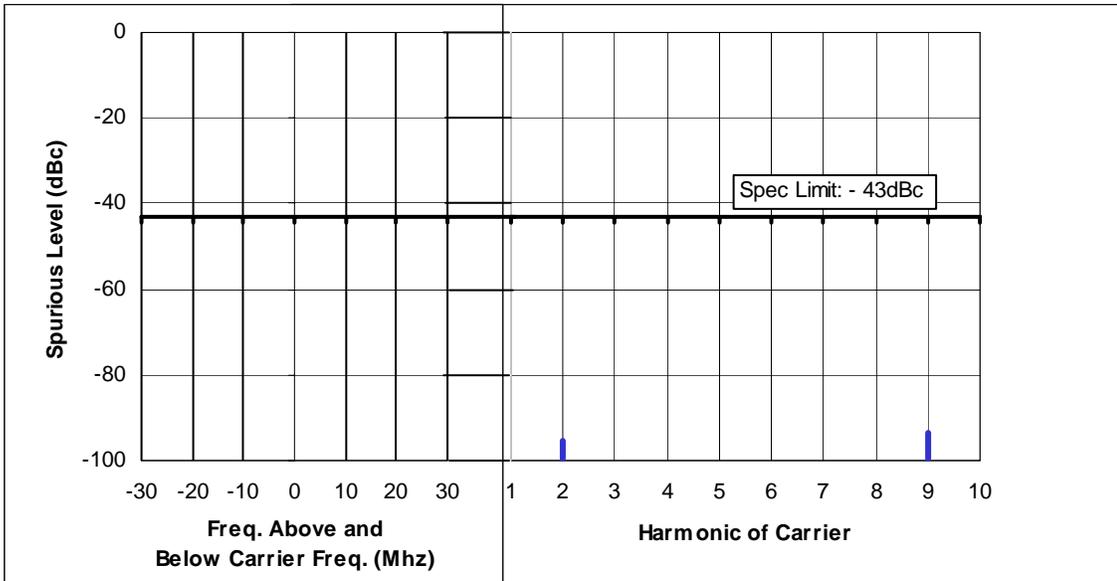
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-4: Lo-Power, 450.025 MHz, 25 kHz Channel Spacing



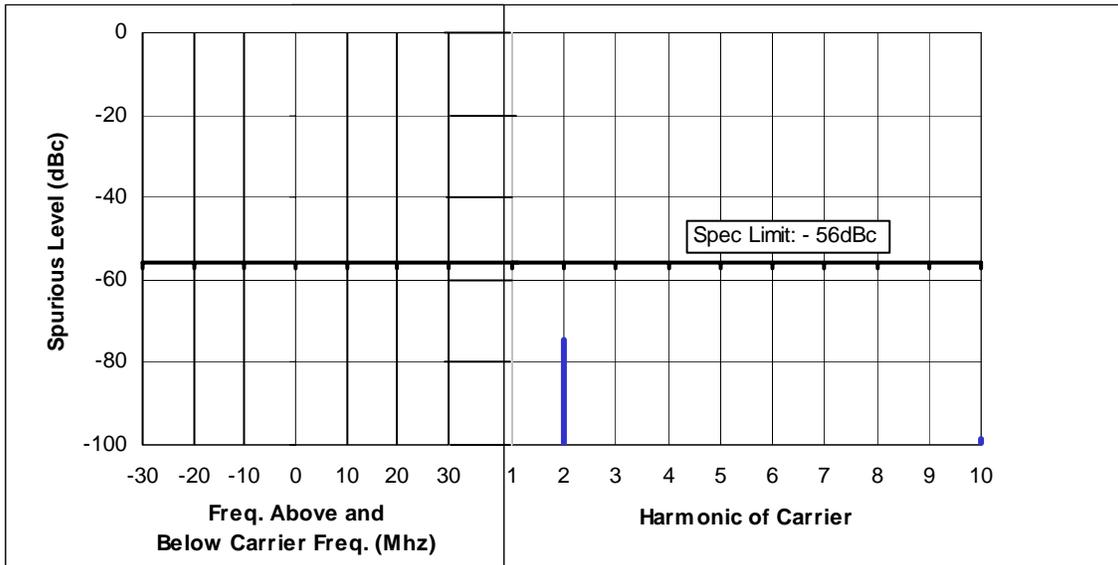
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-5: Lo-Power, 481.050 MHz, 25 kHz Channel Spacing



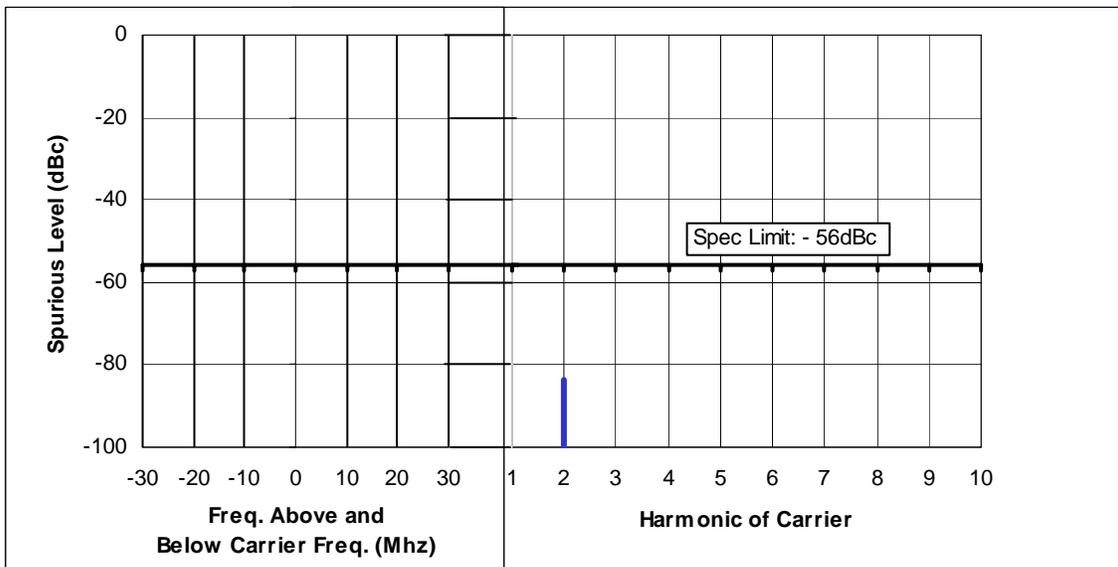
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-6: Lo-Power, 511.975 MHz, 25 kHz Channel Spacing



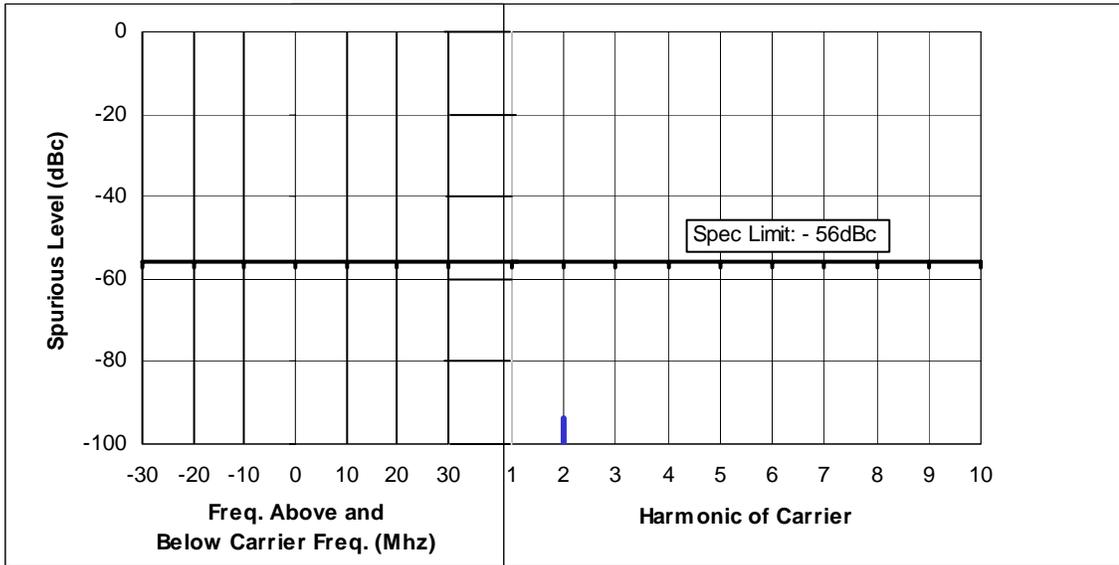
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-7: Hi-Power, 450.025 MHz, 12.5 kHz Channel Spacing



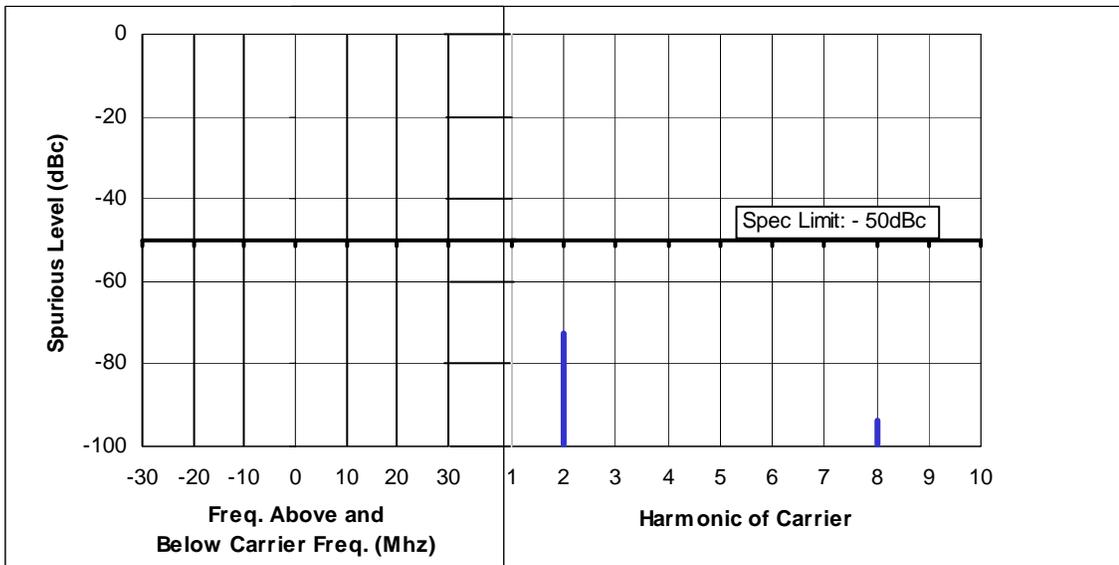
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-8: Hi-Power, 481.050 MHz, 12.5 kHz Channel Spacing



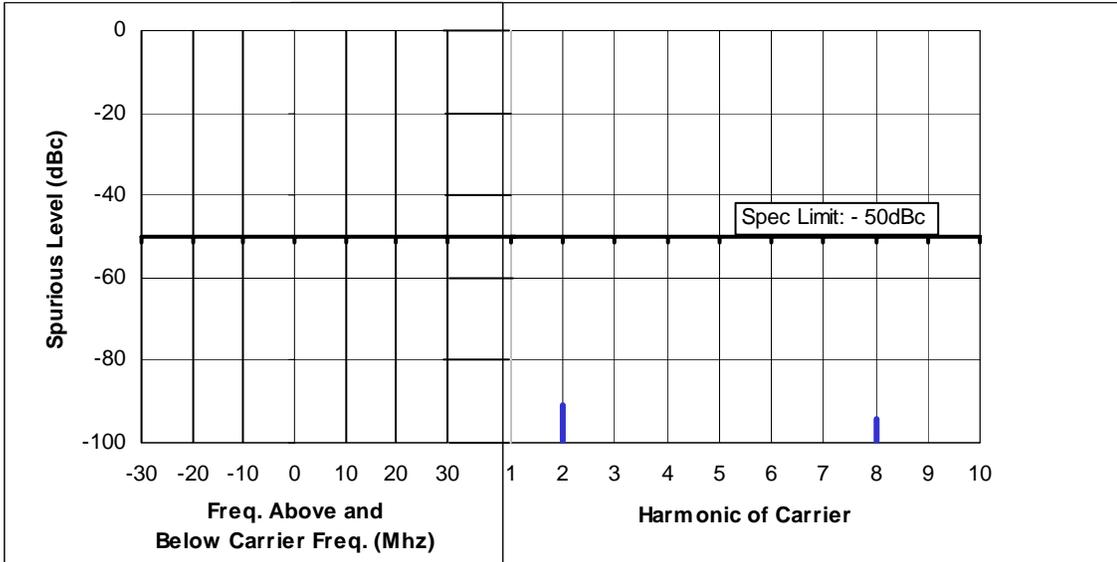
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-9: Hi-Power, 511.975 MHz, 12.5 kHz Channel Spacing



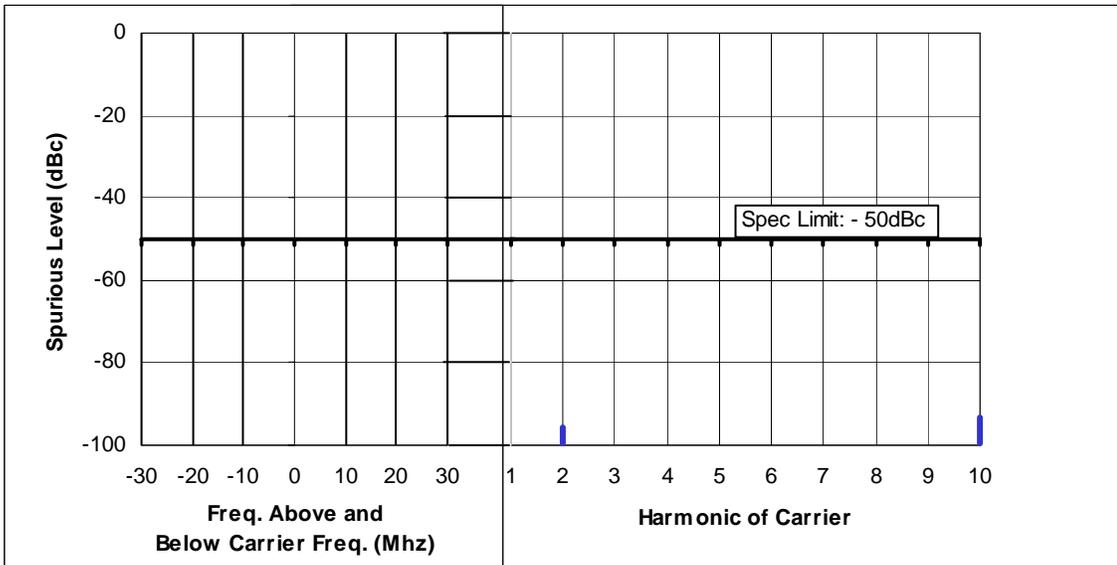
Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-10: Lo-Power, 450.025 MHz, 12.5 kHz Channel Spacing



Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-11: Lo-Power, 481.050 MHz, 12.5 kHz Channel Spacing



Note: Other emissions not reported were more than 50dB below the limit

Figure 6F-12: Lo-Power, 511.975 MHz, 12.5 kHz Channel Spacing

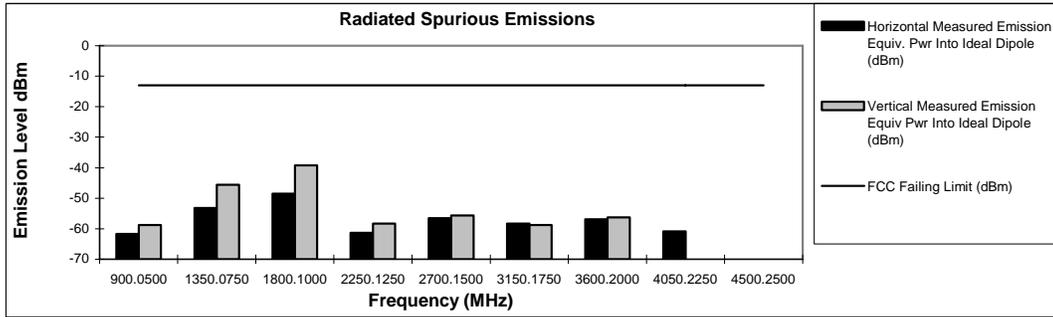
EXHIBIT 6G (Revised)
Transmitter Radiated Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c) (13)
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

450.025 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0500	-13	-61.65	-58.80
1350.0750	-13	-53.21	-45.60
1800.1000	-13	-48.52	-39.28
2250.1250	-13	-61.36	-58.34
2700.1500	-13	-56.55	-55.70
3150.1750	-13	-58.36	-58.75
3600.2000	-13	-56.96	-56.26
4050.2250	-13	-60.91	*
4500.2500	-13	*	*



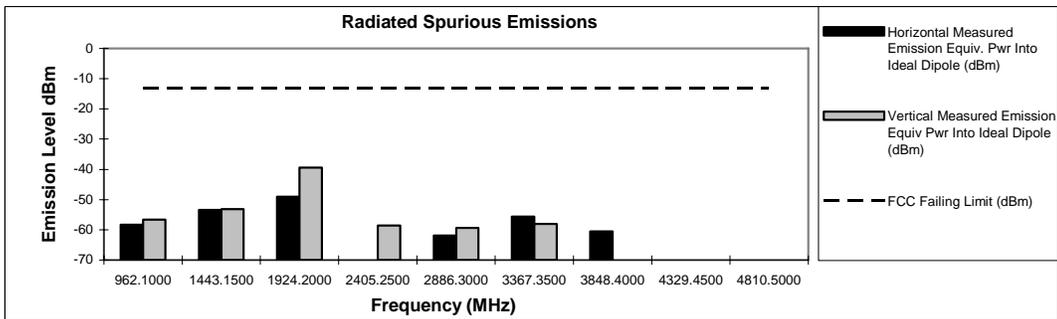
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

481.05 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
962.1000	-13	-58.36	-56.62
1443.1500	-13	-53.42	-53.17
1924.2000	-13	-49.01	-39.39
2405.2500	-13	*	-58.57
2886.3000	-13	-61.92	-59.34
3367.3500	-13	-55.61	-58.07
3848.4000	-13	-60.51	*
4329.4500	-13	*	*
4810.5000	-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.

Motorola Plantation EMC Lab – Test Performed by: Frank Baader

October 26, 2006

Figure 6G-1: Hi-Power, 450.025 MHz, 25 kHz Channel Spacing & Hi-Power, 481.050 MHz, 25 kHz Channel Spacing

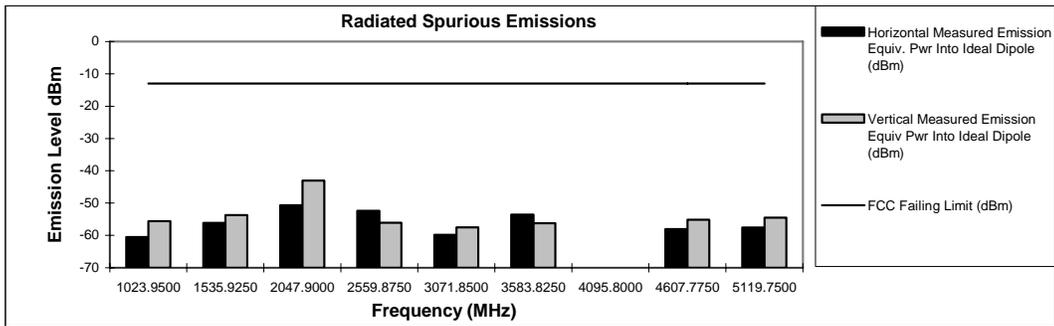
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

511.975 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9500	-13	-60.47	-55.60
1535.9250	-13	-56.15	-53.75
2047.9000	-13	-50.68	-43.04
2559.8750	-13	-52.41	-56.08
3071.8500	-13	-59.78	-57.51
3583.8250	-13	-53.53	-56.20
4095.8000	-13	*	*
4607.7750	-13	-58.06	-55.12
5119.7500	-13	-57.58	-54.52



* 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.

Motorola Plantation EMC Lab – Test Performed by: Frank Baader

October 26, 2006

Figure 6G-2: Hi-Power, 511.975 MHz, 25 kHz Channel Spacing

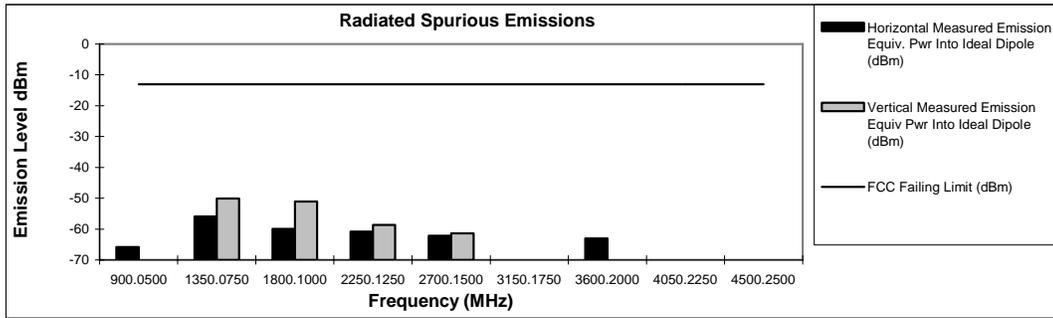
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 1 Watts

450.025 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0500	-13	-65.76	*
1350.0750	-13	-55.94	-50.05
1800.1000	-13	-59.97	-51.07
2250.1250	-13	-60.81	-58.60
2700.1500	-13	-62.11	-61.34
3150.1750	-13	*	*
3600.2000	-13	-63.04	*
4050.2250	-13	*	*
4500.2500	-13	*	*



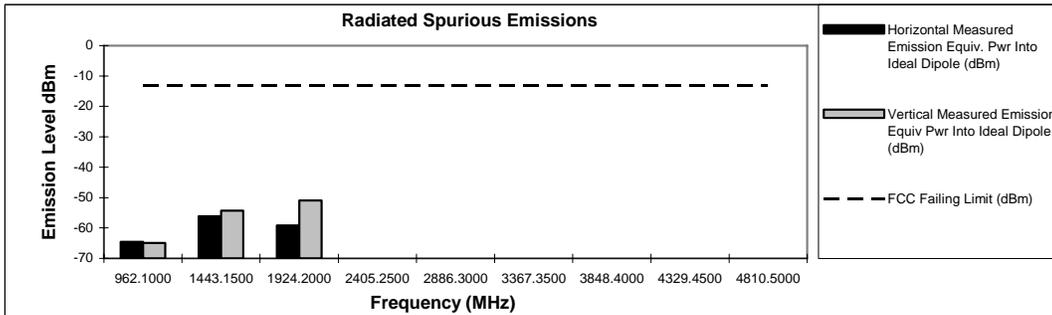
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 1 Watts

481.05 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
962.1000	-13	-64.57	-64.95
1443.1500	-13	-56.17	-54.26
1924.2000	-13	-59.22	-50.91
2405.2500	-13	*	*
2886.3000	-13	*	*
3367.3500	-13	*	*
3848.4000	-13	*	*
4329.4500	-13	*	*
4810.5000	-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.

Motorola Plantation EMC Lab – Test Performed by: Frank Baader

October 26, 2006

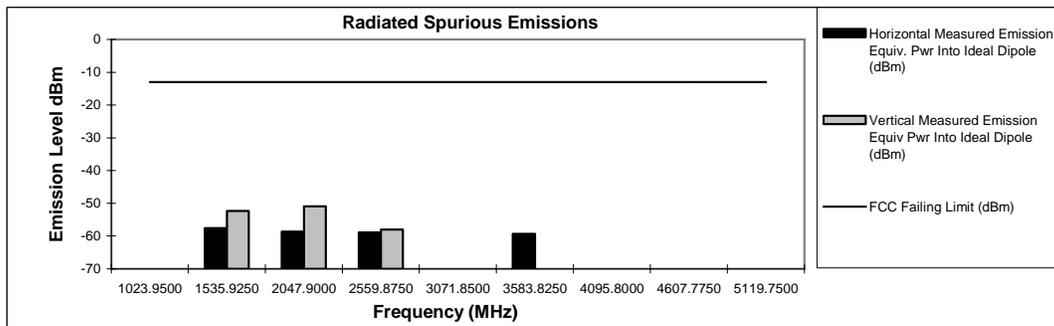
Figure 6G-3: Lo-Power, 450.025 MHz, 25 kHz Channel Spacing & Lo-Power, 481.050 MHz, 25 kHz Channel Spacing

Transmit Radiated Spurious Emissions: Minnow IP67
Tx Power: 1 Watts

511.975 MHz

Channel Spacing 25kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9500	-13	*	*
1535.9250	-13	-57.58	-52.32
2047.9000	-13	-58.65	-50.94
2559.8750	-13	-58.93	-57.98
3071.8500	-13	*	*
3583.8250	-13	-59.32	*
4095.8000	-13	*	*
4607.7750	-13	*	*
5119.7500	-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.

Motorola Plantation EMC Lab – Test Performed by: Frank Baader

October 26, 2006

Figure 6G-4: Lo-Power, 511.975 MHz, 25 kHz Channel Spacing

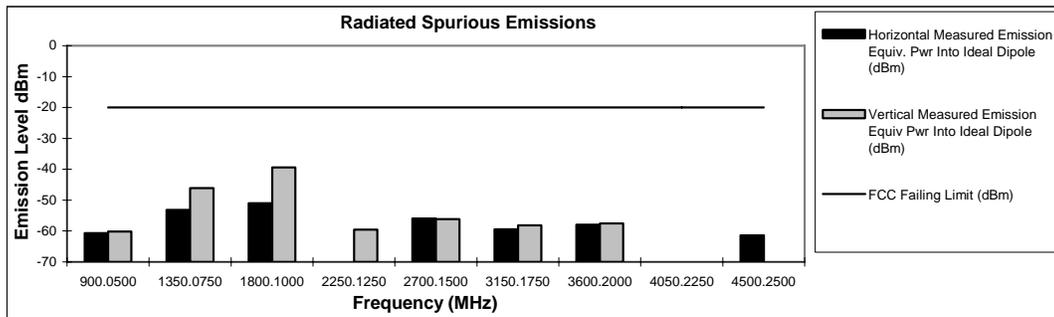
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

450.025 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0500	-20	-60.65	-60.11
1350.0750	-20	-53.16	-46.07
1800.1000	-20	-50.95	-39.40
2250.1250	-20	*	-59.57
2700.1500	-20	-55.92	-56.08
3150.1750	-20	-59.40	-58.12
3600.2000	-20	-57.97	-57.50
4050.2250	-20	*	*
4500.2500	-20	-61.33	*



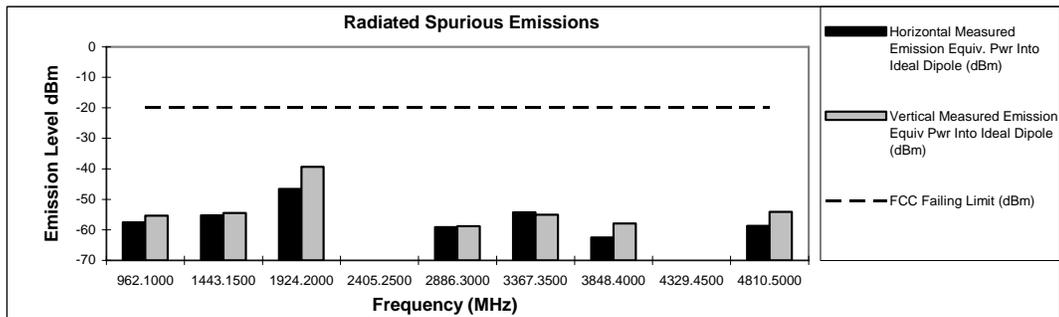
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

481.05 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
962.1000	-20	-57.52	-55.33
1443.1500	-20	-55.25	-54.45
1924.2000	-20	-46.57	-39.29
2405.2500	-20	*	*
2886.3000	-20	-59.11	-58.77
3367.3500	-20	-54.24	-55.02
3848.4000	-20	-62.53	-57.93
4329.4500	-20	*	*
4810.5000	-20	-58.66	-54.12



* 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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan

October 27, 2006

Figure 6G-5: Hi-Power, 450.025 MHz, 12.5 kHz Channel Spacing & Hi-Power, 481.050 MHz, 12.5 kHz Channel Spacing

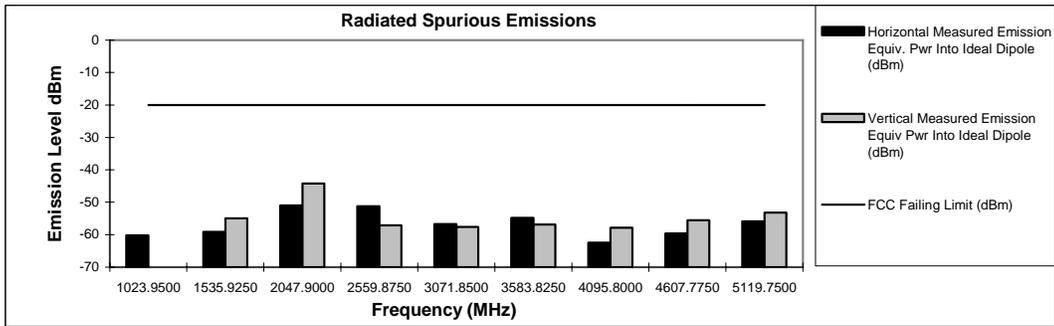
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 4 Watts

511.975 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9500	-20	-60.17	*
1535.9250	-20	-59.14	-54.96
2047.9000	-20	-50.96	-44.21
2559.8750	-20	-51.21	-57.13
3071.8500	-20	-56.72	-57.64
3583.8250	-20	-54.81	-56.83
4095.8000	-20	-62.44	-57.88
4607.7750	-20	-59.57	-55.54
5119.7500	-20	-55.85	-53.17



* 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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan

October 27, 2006

Figure 6G-6: Hi-Power, 511.975 MHz, 12.5 kHz Channel Spacing

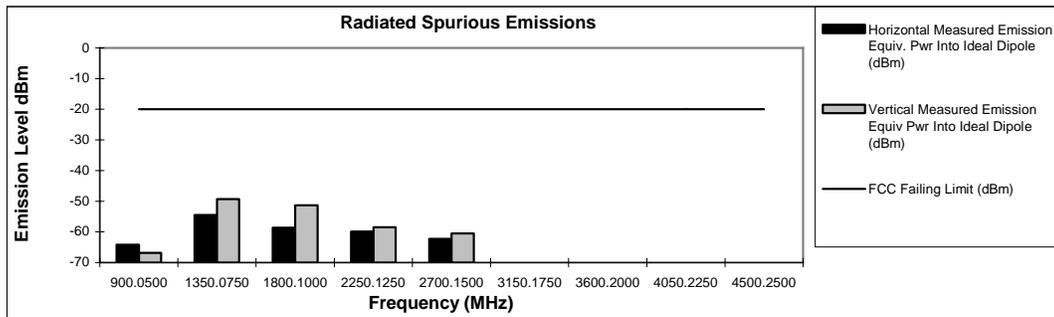
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 1 Watts

450.025 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
900.0500	-20	-64.23	-66.85
1350.0750	-20	-54.54	-49.30
1800.1000	-20	-58.69	-51.37
2250.1250	-20	-59.88	-58.48
2700.1500	-20	-62.25	-60.49
3150.1750	-20	*	*
3600.2000	-20	*	*
4050.2250	-20	*	*
4500.2500	-20	*	*



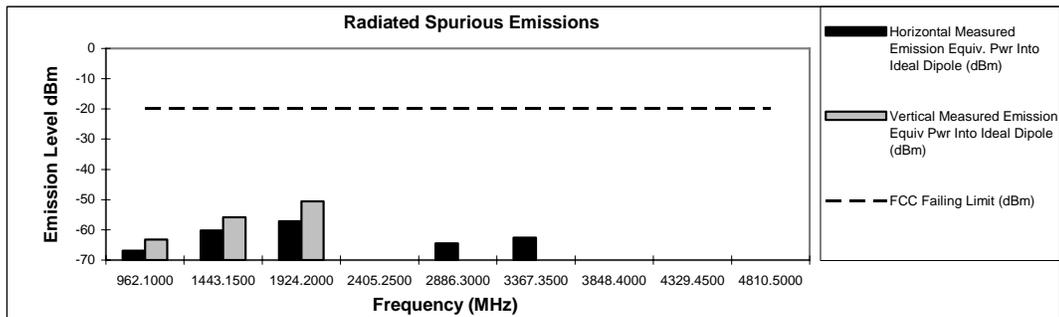
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 1 Watts

481.05 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
962.1000	-20	-66.90	-63.21
1443.1500	-20	-60.17	-55.84
1924.2000	-20	-57.12	-50.52
2405.2500	-20	*	*
2886.3000	-20	-64.45	*
3367.3500	-20	-62.56	*
3848.4000	-20	*	*
4329.4500	-20	*	*
4810.5000	-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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan

October 27, 2006

Figure 6G-7: Lo-Power, 450.025 MHz, 12.5 kHz Channel Spacing & Lo-Power, 481.050 MHz, 12.5 kHz Channel Spacing

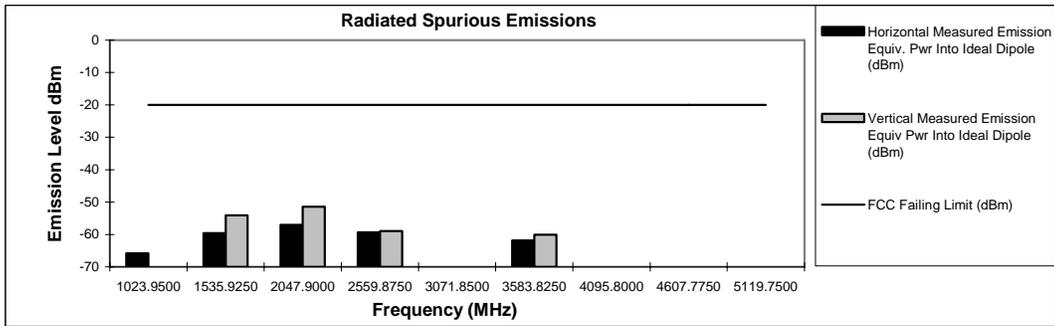
Transmit Radiated Spurious Emissions: Minnow IP67

Tx Power: 1 Watts

511.975 MHz

Channel Spacing 12.5kHz | S/N W1JFL008

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1023.9500	-20	-65.83	*
1535.9250	-20	-59.63	-54.13
2047.9000	-20	-57.05	-51.41
2559.8750	-20	-59.34	-58.91
3071.8500	-20	*	*
3583.8250	-20	-61.86	-60.06
4095.8000	-20	*	*
4607.7750	-20	*	*
5119.7500	-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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan

October 27, 2006

Figure 6G-8: Lo-Power, 511.975 MHz, 12.5 kHz Channel Spacing