

INDEX OF SUBMITTED MEASURED DATA

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

- 6F-1: Hi-Power Harmonic of Carrier 450.0125 MHz, 25 kHz Channel Spacing
- 6F-2: Hi-Power Harmonic of Carrier 485.0125 MHz, 25 kHz Channel Spacing
- 6F-3: Hi-Power Harmonic of Carrier 519.9875 MHz, 25 kHz Channel Spacing
- 6F-4: Lo-Power Harmonic of Carrier 450.0125 MHz, 25 kHz Channel Spacing
- 6F-5: Lo-Power Harmonic of Carrier 485.0125 MHz, 25 kHz Channel Spacing
- 6F-6: Lo-Power Harmonic of Carrier 519.9875 MHz, 25 kHz Channel Spacing
- 6F-7: Hi-Power Harmonic of Carrier 450.0125 MHz, 12.5 kHz Channel Spacing
- 6F-8: Hi-Power Harmonic of Carrier 485.0125 MHz, 12.5 kHz Channel Spacing
- 6F-9: Hi-Power Harmonic of Carrier 519.9875 MHz, 12.5 kHz Channel Spacing
- 6F-10: Lo-Power Harmonic of Carrier 450.0125 MHz, 12.5 kHz Channel Spacing
- 6F-11: Lo-Power Harmonic of Carrier 485.0125 MHz, 12.5 kHz Channel Spacing
- 6F-12: Lo-Power Harmonic of Carrier 519.9875 MHz, 12.5 kHz Channel Spacing

EXHIBIT 6G (Revised) – Radiated Spurious Emissions (12 Graphs):

- 6G-1: Hi-Power, 450.0125 MHz, 25 kHz Channel Spacing
& Hi-Power, 485.0125 MHz, 25 kHz Channel Spacing
- 6G-2: Hi-Power, 519.9875 MHz, 25 kHz Channel Spacing
- 6G-3: Lo-Power, 450.0125 MHz, 25 kHz Channel Spacing
& Lo-Power, 485.0125 MHz, 25 kHz Channel Spacing
- 6G-4: Lo-Power, 519.9875 MHz, 25 kHz Channel Spacing
- 6G-5: Hi-Power, 450.0125 MHz, 12.5 kHz Channel Spacing
& Hi-Power, 485.0125 MHz, 12.5 kHz Channel Spacing
- 6G-6: Hi-Power, 519.9875 MHz, 12.5 kHz Channel Spacing
- 6G-7: Lo-Power, 450.0125 MHz, 12.5 kHz Channel Spacing
& Lo-Power, 485.0125 MHz, 12.5 kHz Channel Spacing
- 6G-8: Lo-Power, 519.9875 MHz, 12.5 kHz Channel Spacing

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

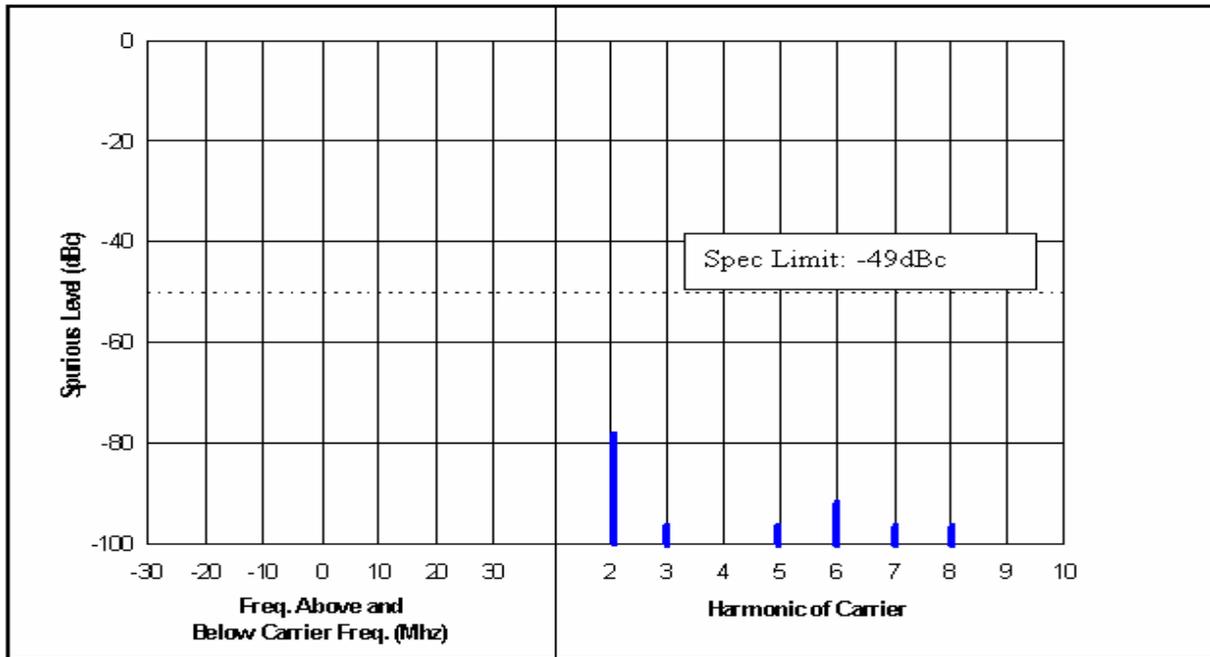


Table 6F-1: Hi-Power Harmonic of Carrier 450.0125 MHz, 25 kHz Channel Spacing

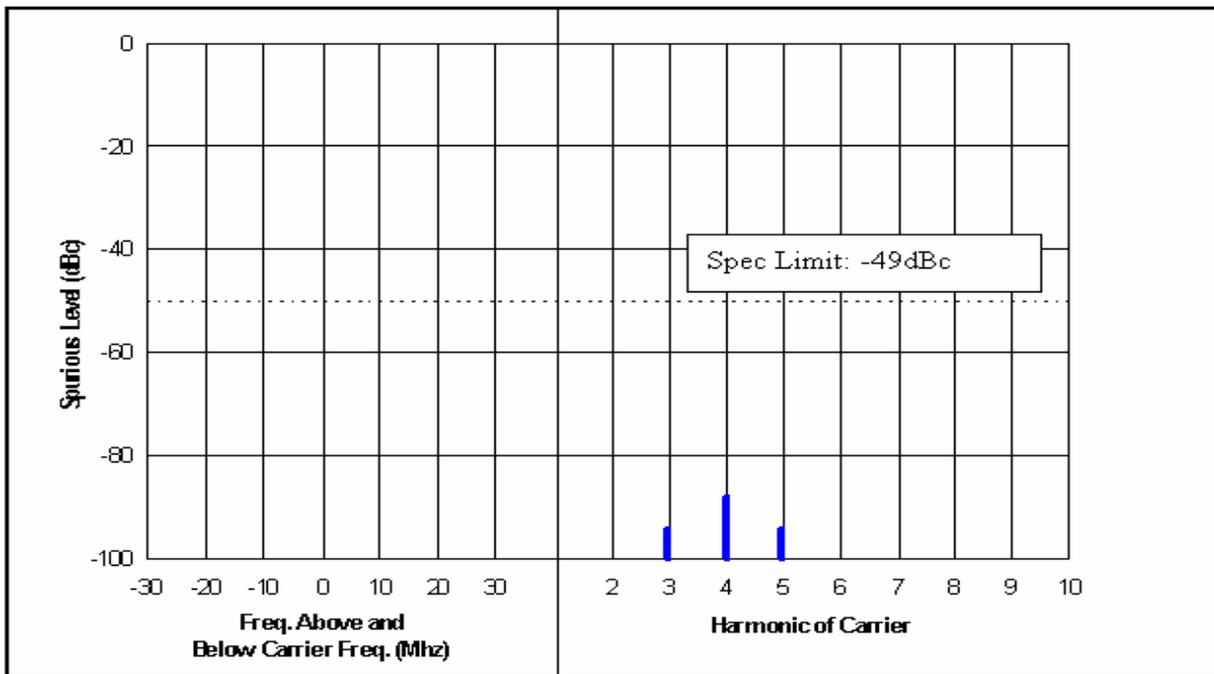


Table 6F-2: Hi-Power Harmonic of Carrier 485.0125 MHz, 25 kHz Channel Spacing

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

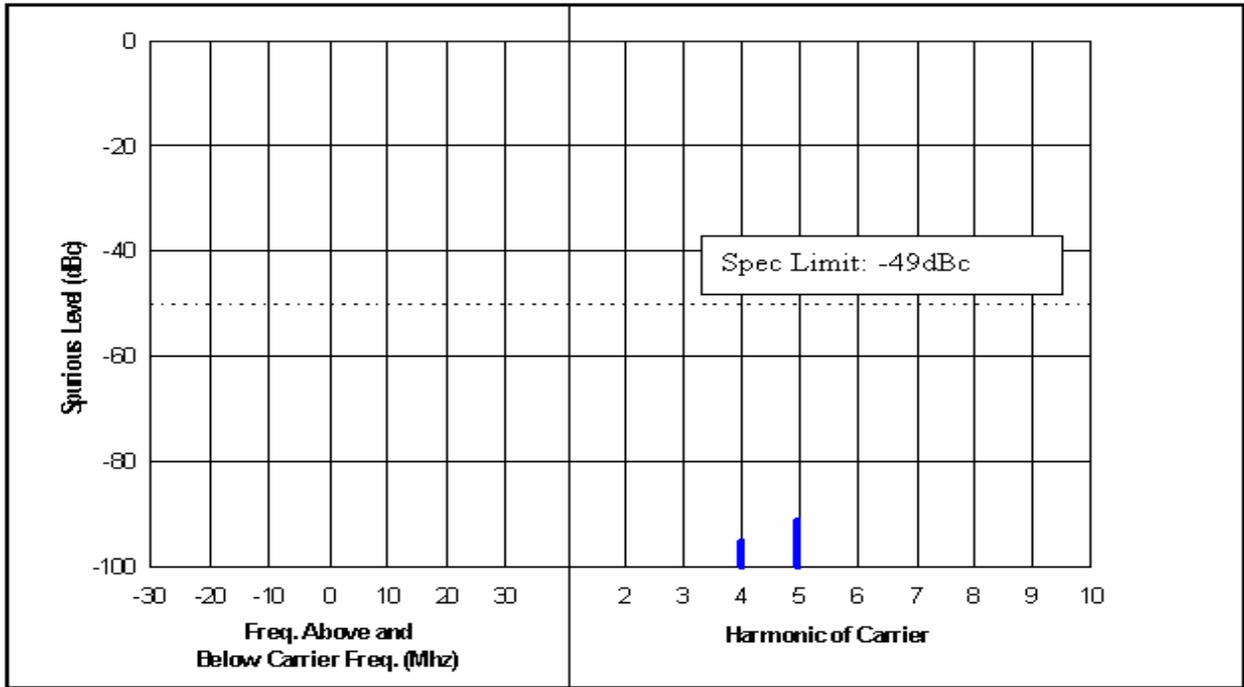


Table 6F-3: Hi-Power Harmonic of Carrier 519.9875 MHz, 25 kHz Channel Spacing

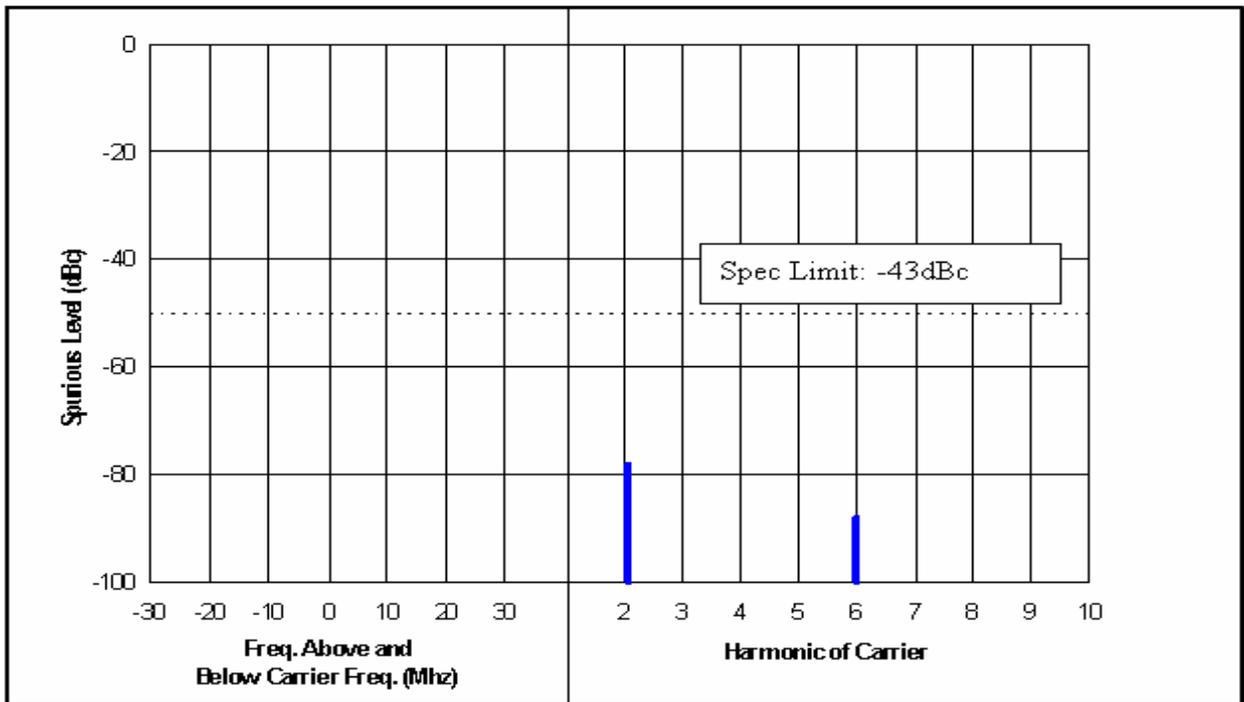


Table 6F-4: Lo-Power Harmonic of Carrier 450.0125 MHz, 25 kHz Channel Spacing

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

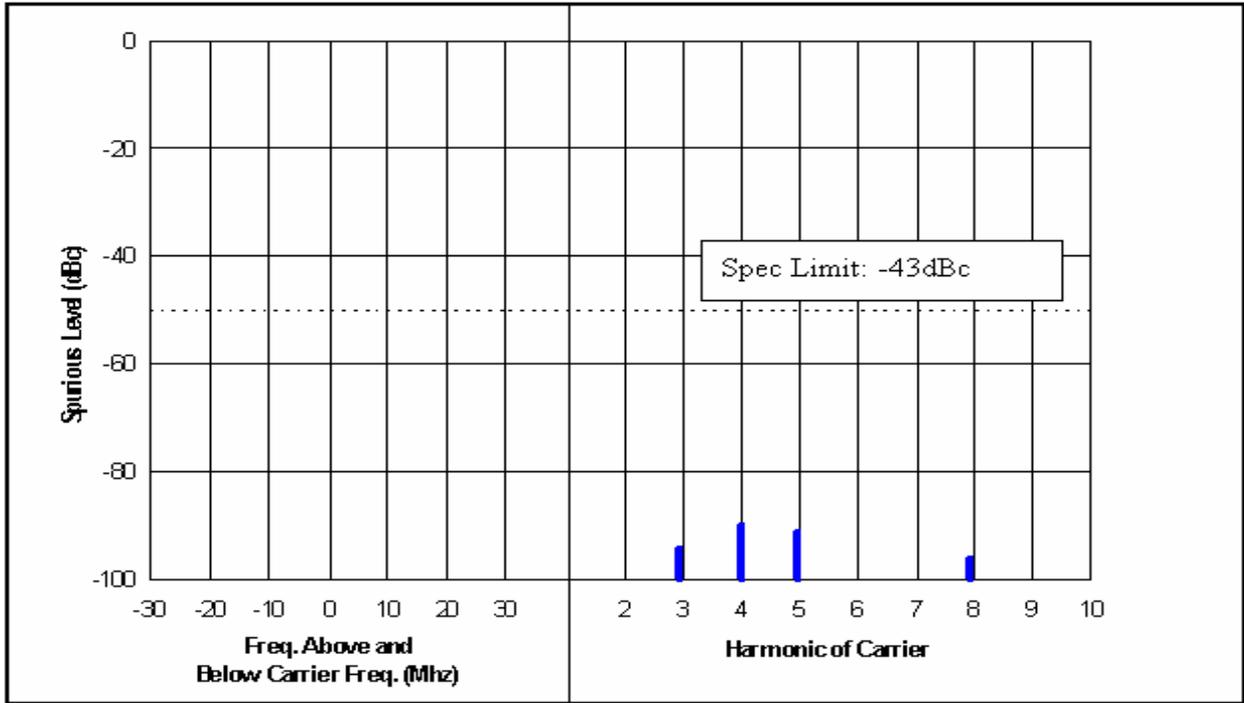


Table 6F-5: Lo-Power Harmonic of Carrier 485.0125 MHz, 25 kHz Channel Spacing

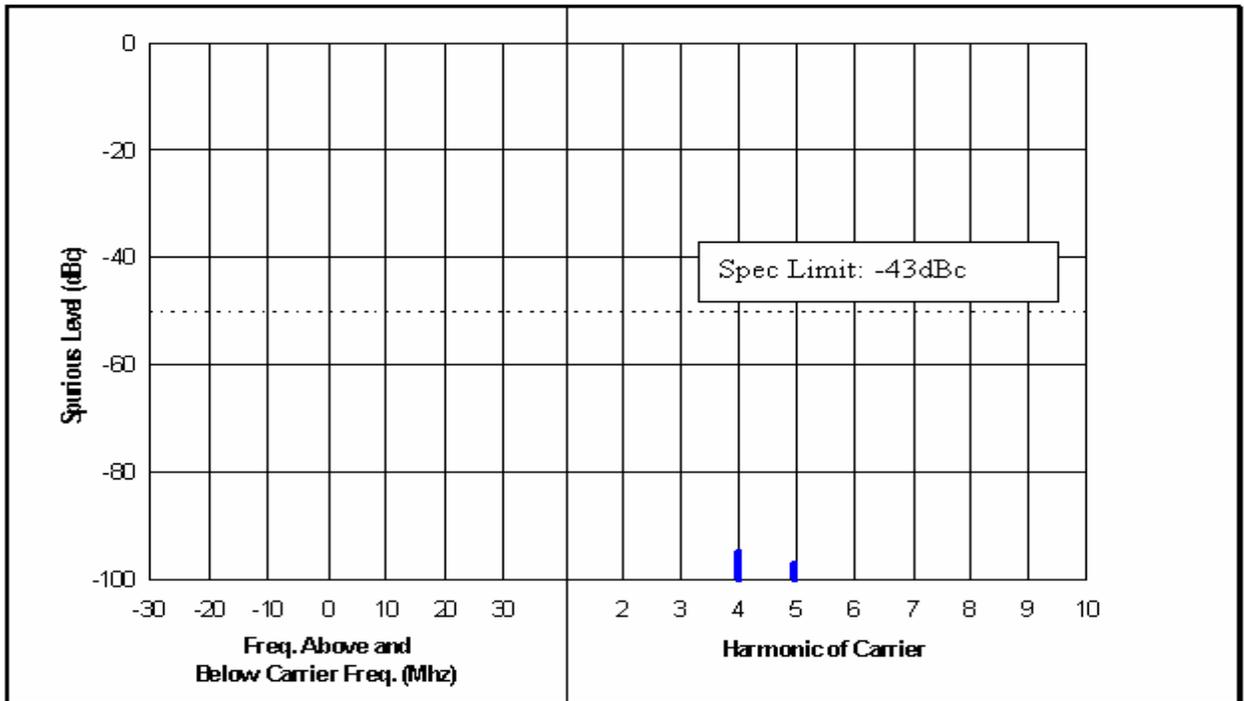


Table 6F-6: Lo-Power Harmonic of Carrier 519.9875 MHz, 25 kHz Channel Spacing

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

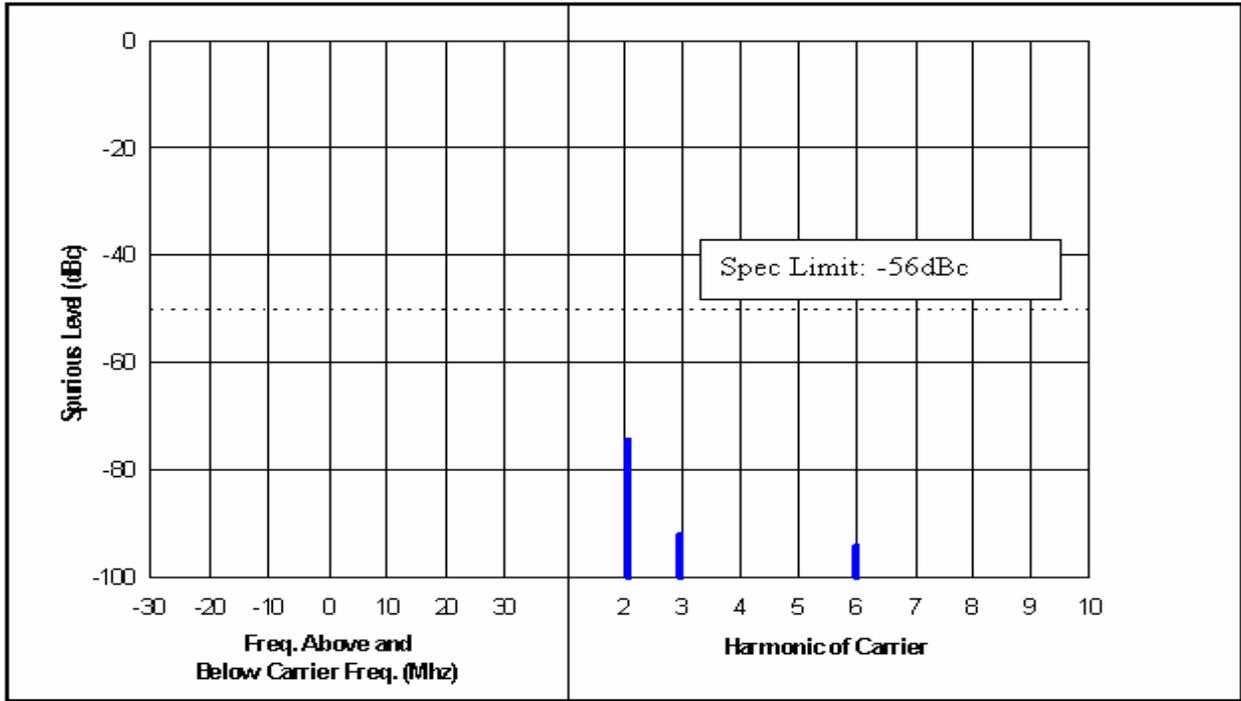


Table 6F-7: Hi-Power Harmonic of Carrier 450.0125 MHz, 12.5 kHz Channel Spacing

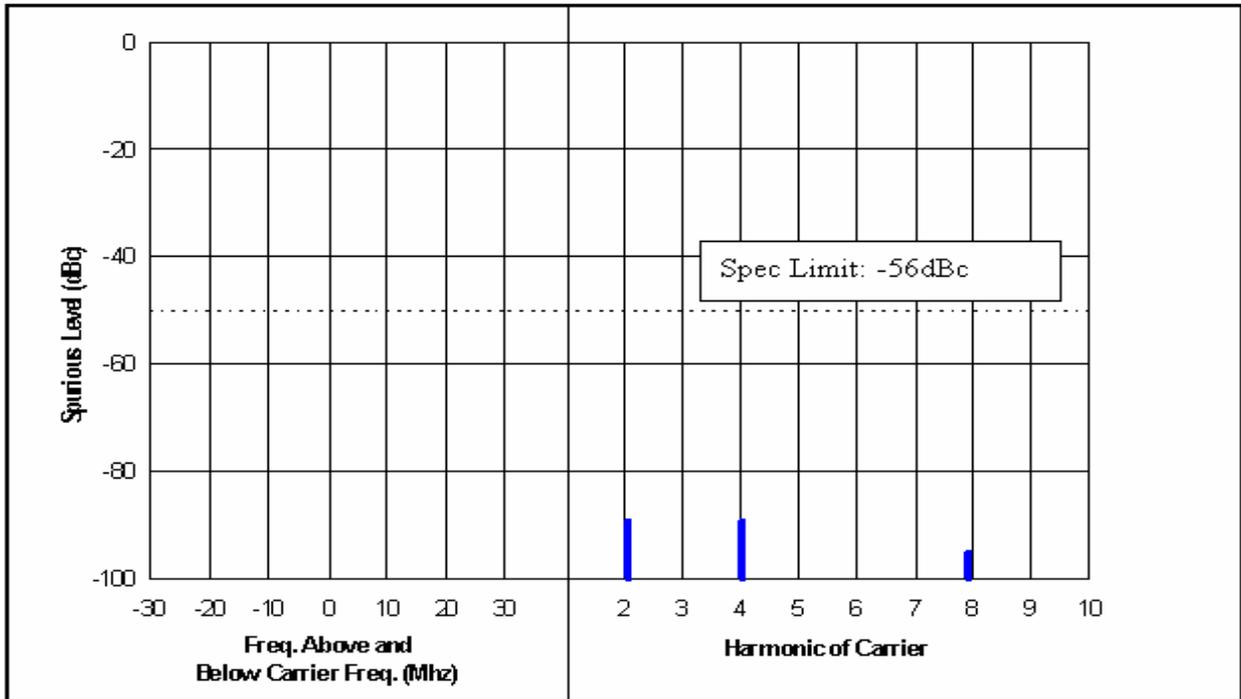


Table 6F-8: Hi-Power Harmonic of Carrier 485.0125 MHz, 12.5 kHz Channel Spacing

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

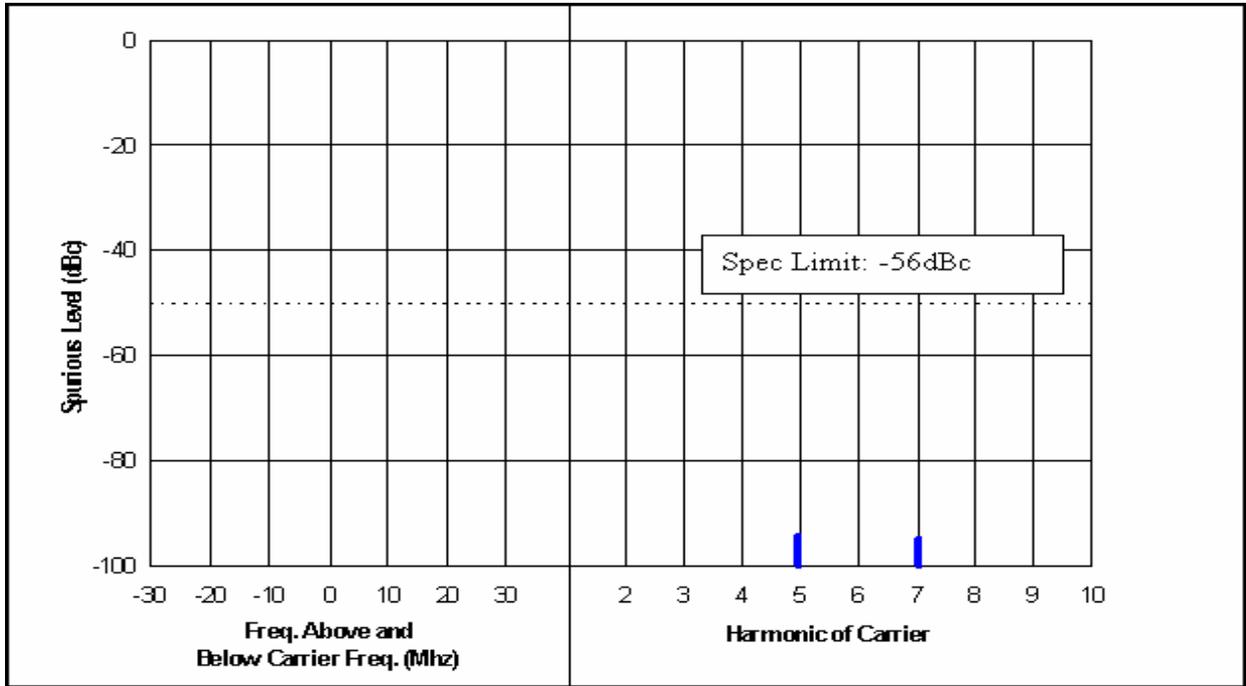


Table 6F-9: Hi-Power Harmonic of Carrier 519.9875 MHz, 12.5 kHz Channel Spacing

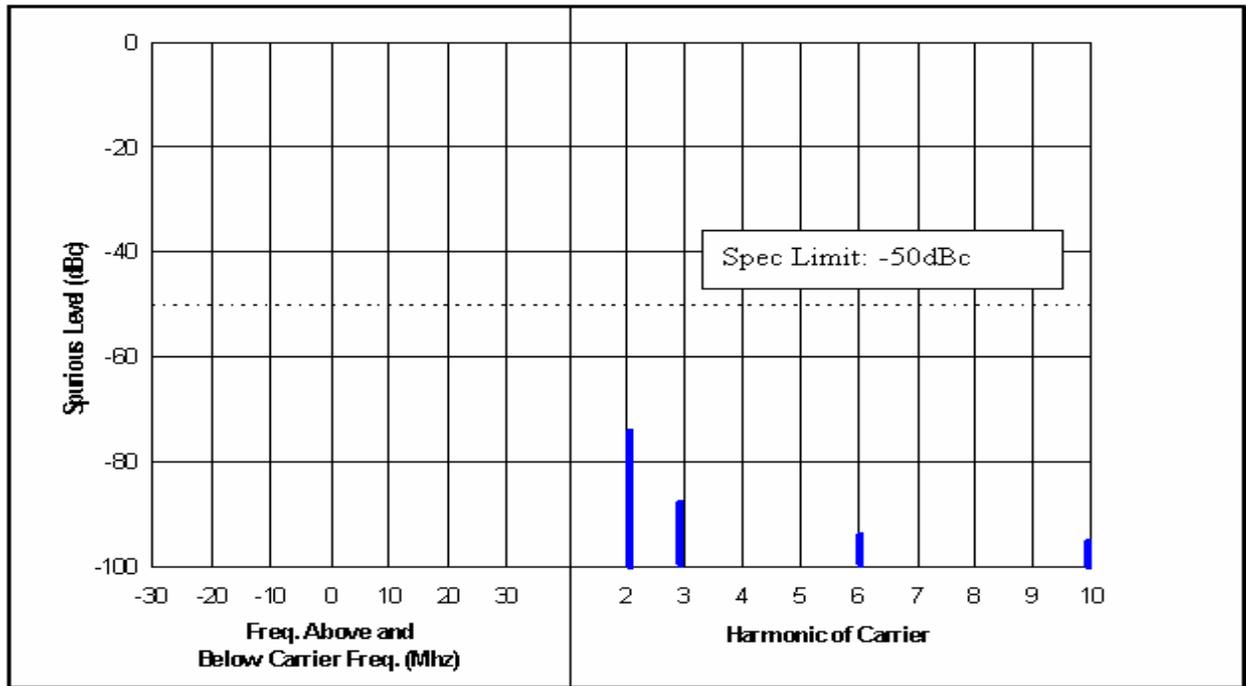


Table 6F-10: Lo-Power Harmonic of Carrier 450.0125 MHz, 12.5 kHz Channel Spacing

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

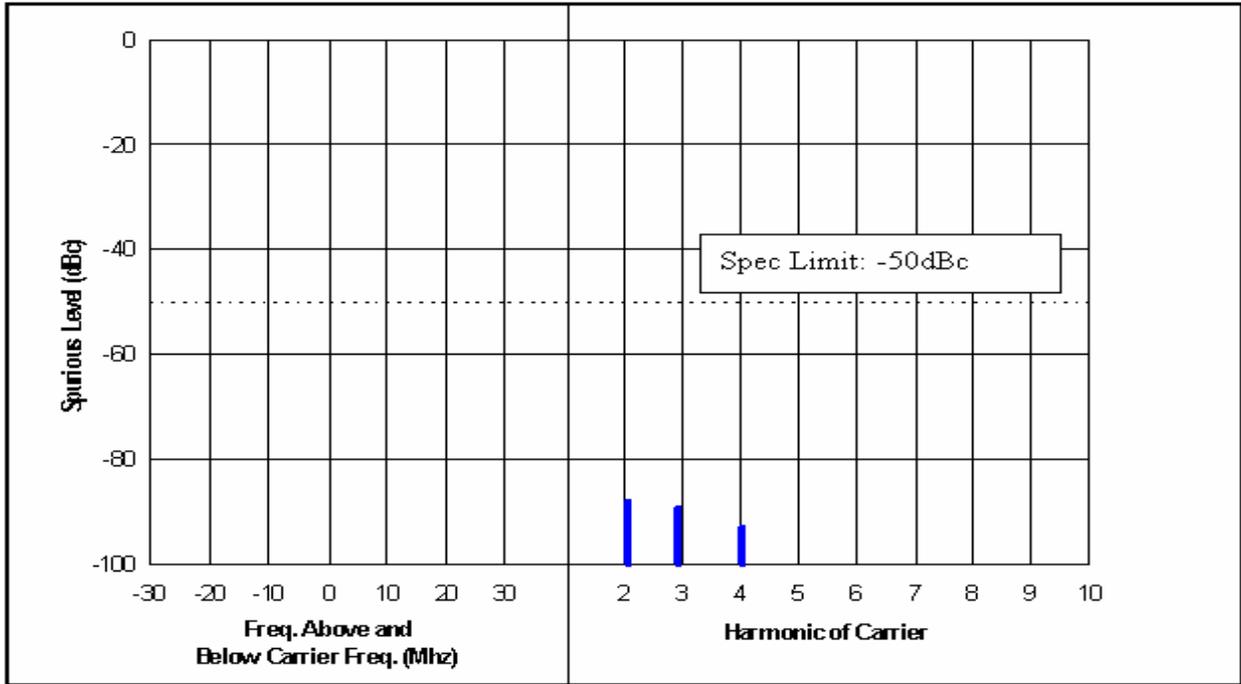


Table 6F-11: Lo-Power Harmonic of Carrier 485.0125 MHz, 12.5 kHz Channel Spacing

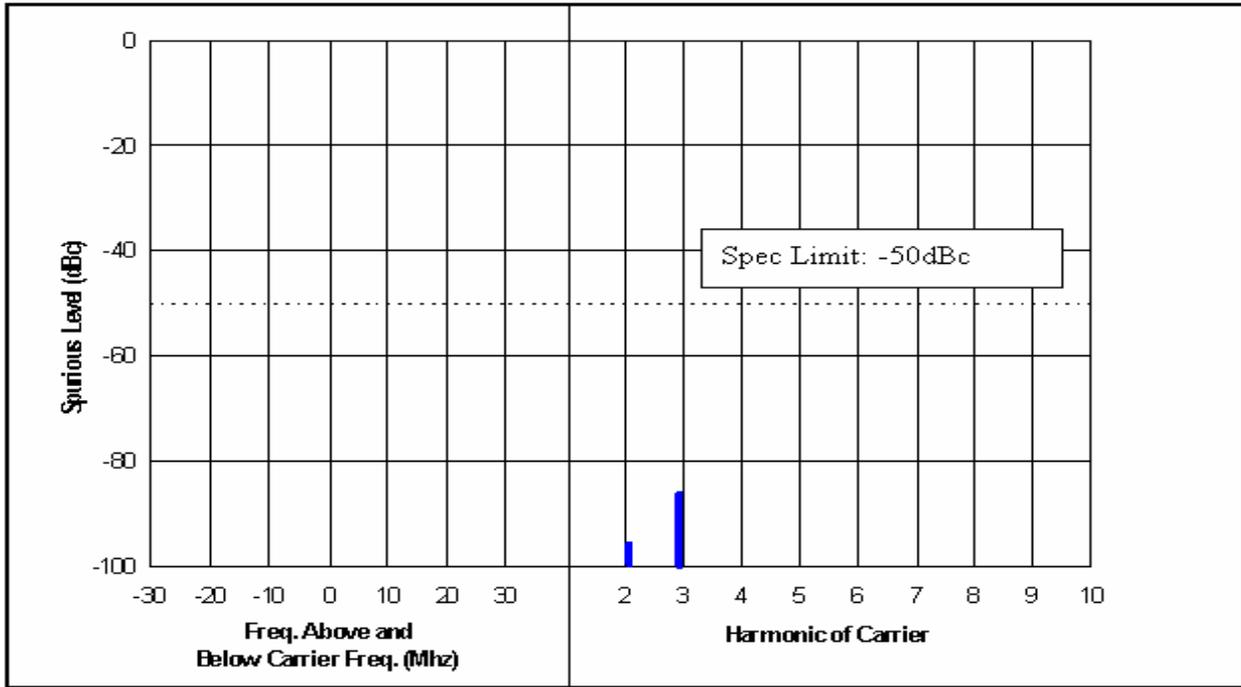


Table 6F-12: Lo-Power Harmonic of Carrier 519.9875 MHz, 12.5 kHz Channel Spacing

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

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

Motorola Inc.		FCC ID:AZ489FT4834	
Transmit Radiated Spurious Emissions: Lazarus UHF 2			
Tx Power: 4 Watts			
450.0125 MHz		Channel Spacing 25kHz S/N WLOBPSO2	
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	-40.01	-34.86
1350.0375	-13	-49.52	-41.06
1800.0500	-13	-39.83	-47.33
2250.0625	-13	-44.44	-46.91
2700.0750	-13	-45.01	-46.05
3150.0875	-13	-45.84	-49.30
3600.1000	-13	-49.60	-50.33
4050.1125	-13	*	*
4500.1250	-13	*	*

Transmit Radiated Spurious Emissions: Lazarus UHF 2			
Tx Power: 4 Watts			
485.0125 MHz		Channel Spacing 25kHz S/N WLOBPSO2	
Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
970.0250	-13	-35.03	-28.61
1455.0375	-13	-42.55	-38.17
1940.0500	-13	-35.98	-38.89
2425.0625	-13	-35.32	-35.07
2910.0750	-13	-30.93	-34.39
3395.0875	-13	-39.29	-41.73
3880.1000	-13	-42.63	-38.83
4365.1125	-13	-49.44	-45.83
4850.1250	-13	-55.01	-48.66

* 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 **January 17, 2005**
FCC Registration: 91932 / Industry Canada: IC3679

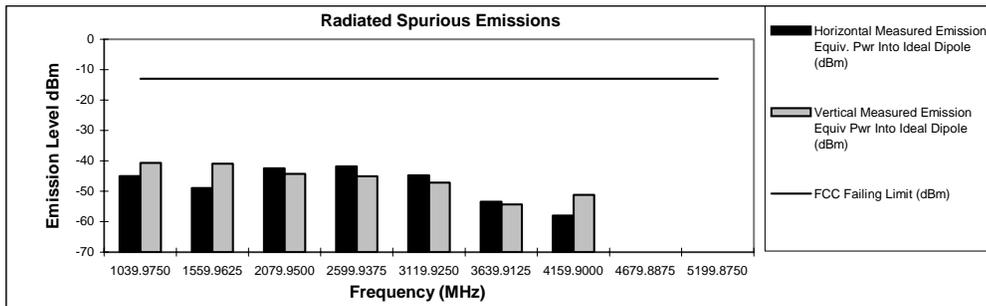
6G-1: Hi-Power, 450.0125 MHz, 25 kHz Channel Spacing
 & Hi-Power, 485.0125 MHz, 25 kHz Channel Spacing

Motorola Inc. FCC ID:AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2
Tx Power: 4 Watts

519.9875 MHz **Channel Spacing 25kHz | S/N WLOBPSO2**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1039.9750	-13	-45.02	-40.64
1559.9625	-13	-48.92	-40.95
2079.9500	-13	-42.41	-44.22
2599.9375	-13	-41.87	-45.06
3119.9250	-13	-44.76	-47.15
3639.9125	-13	-53.44	-54.35
4159.9000	-13	-57.99	-51.13
4679.8875	-13	*	*
5199.8750	-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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan January 17, 2005
 FCC Registration: 91932 / Industry Canada: IC3679

6G-2: Hi-Power, 519.9875 MHz, 25 kHz Channel Spacing

Motorola Inc. FCC ID:AZ489FT4834

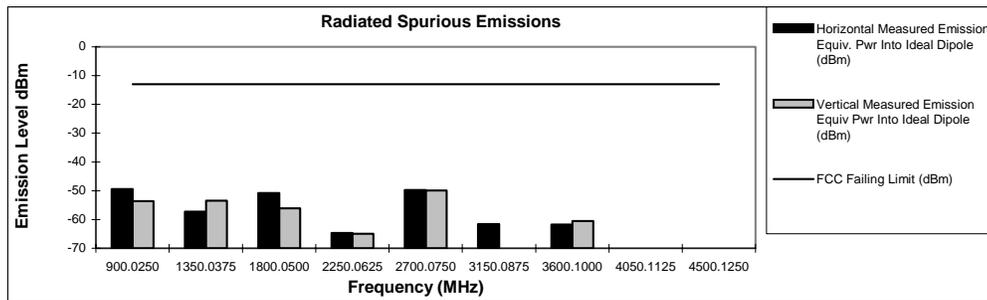
Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 1 Watts

450.0125 MHz

Channel Spacing 25kHz | S/N WLOBPSO2

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	-49.41	-53.69
1350.0375	-13	-57.24	-53.47
1800.0500	-13	-50.86	-56.14
2250.0625	-13	-64.70	-64.96
2700.0750	-13	-49.78	-49.91
3150.0875	-13	-61.56	*
3600.1000	-13	-61.80	-60.51
4050.1125	-13	*	*
4500.1250	-13	*	*



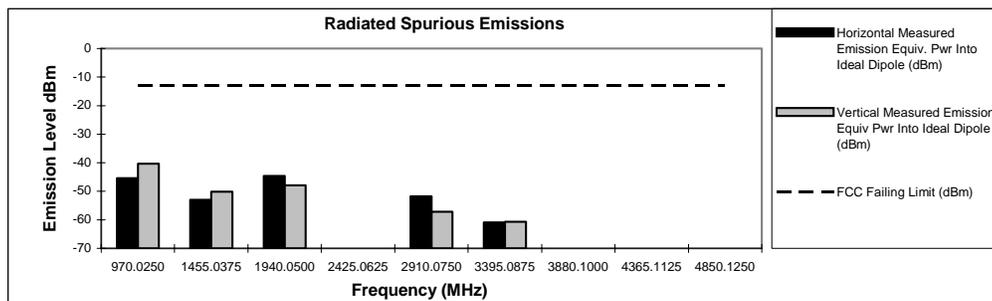
Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 1 Watts

485.0125 MHz

Channel Spacing 25kHz | S/N WLOBPSO2

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
970.0250	-13	-45.40	-40.31
1455.0375	-13	-52.95	-50.11
1940.0500	-13	-44.65	-47.87
2425.0625	-13	*	*
2910.0750	-13	-51.71	-57.17
3395.0875	-13	-60.92	-60.69
3880.1000	-13	*	*
4365.1125	-13	*	*
4850.1250	-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.

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

January 17, 2005

FCC Registration: 91932 / Industry Canada: IC3679

6G-3: Lo-Power, 450.0125 MHz, 25 kHz Channel Spacing
& Lo-Power, 485.0125 MHz, 25 kHz Channel Spacing

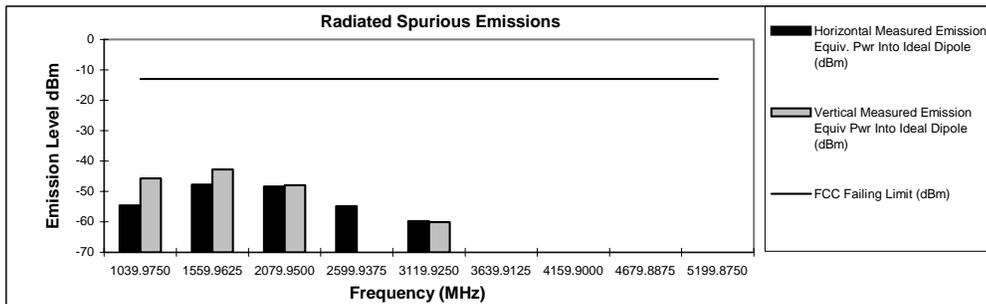
Motorola Inc. FCC ID: AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2
Tx Power: 1 Watts

519.9875 MHz

Channel Spacing 25kHz | S/N WLOBPSO2

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1039.9750	-13	-54.56	-45.69
1559.9625	-13	-47.73	-42.74
2079.9500	-13	-48.30	-47.92
2599.9375	-13	-54.82	*
3119.9250	-13	-59.77	-60.12
3639.9125	-13	*	*
4159.9000	-13	*	*
4679.8875	-13	*	*
5199.8750	-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.

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

January 17, 2005

FCC Registration: 91932 / Industry Canada: IC3679

6G-4: Lo-Power, 519.9875 MHz, 25 kHz Channel Spacing

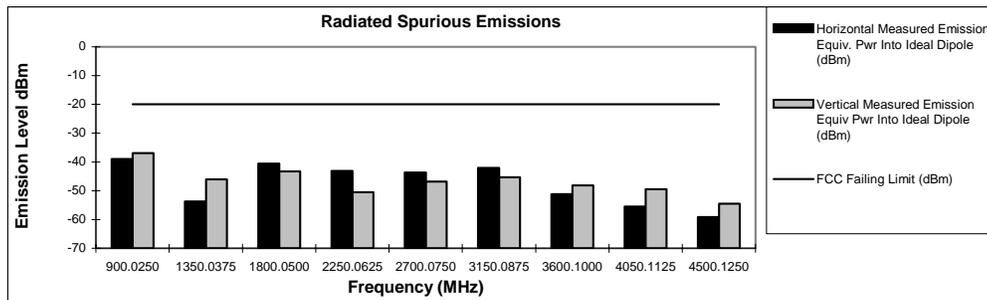
Motorola Inc. FCC ID:AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 4 Watts

450.0125 MHz Channel Spacing 12.5kHz | S/N WLOBPSO2

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	-38.98	-36.94
1350.0375	-20	-53.72	-46.05
1800.0500	-20	-40.56	-43.30
2250.0625	-20	-43.16	-50.53
2700.0750	-20	-43.70	-46.81
3150.0875	-20	-42.11	-45.34
3600.1000	-20	-51.17	-48.13
4050.1125	-20	-55.54	-49.48
4500.1250	-20	-59.14	-54.58

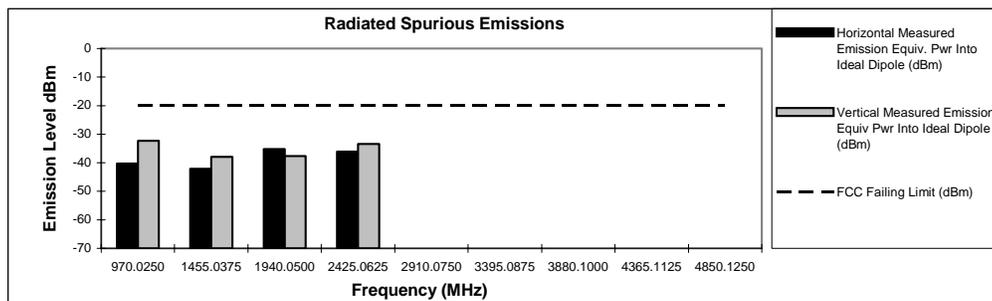


Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 4 Watts

485.0125 MHz Channel Spacing 12.5kHz | S/N WLOBPSO2

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
970.0250	-20	-40.26	-32.30
1455.0375	-20	-42.09	-37.97
1940.0500	-20	-35.18	-37.66
2425.0625	-20	-36.03	-33.38
2910.0750	-20	*	*
3395.0875	-20	*	*
3880.1000	-20	*	*
4365.1125	-20	*	*
4850.1250	-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.

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

January 17, 2005

FCC Registration: 91932 / Industry Canada: IC3679

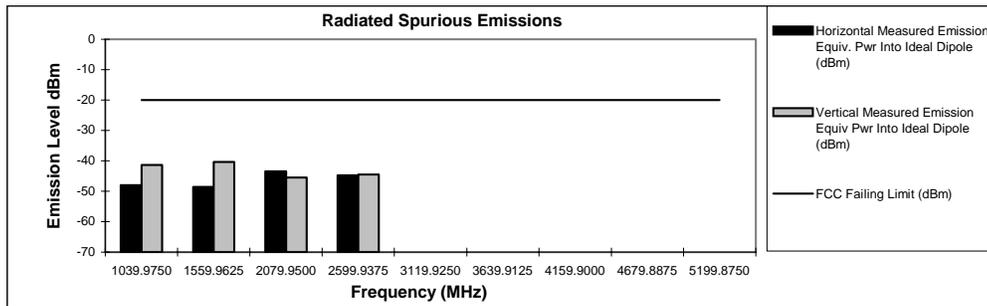
6G-5: Hi-Power, 450.0125 MHz, 12.5 kHz Channel Spacing
& Hi-Power, 485.0125 MHz, 12.5 kHz Channel Spacing

Motorola Inc. FCC ID:AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2
Tx Power: 4 Watts

519.9875 MHz **Channel Spacing 12.5kHz | S/N WLOBPSO2**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1039.9750	-20	-48.00	-41.37
1559.9625	-20	-48.56	-40.34
2079.9500	-20	-43.39	-45.52
2599.9375	-20	-44.74	-44.52
3119.9250	-20	*	*
3639.9125	-20	*	*
4159.9000	-20	*	*
4679.8875	-20	*	*
5199.8750	-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.

Motorola Plantation EMC Lab – Test Performed by: Curt Mc Lennan January 17, 2005
 FCC Registration: 91932 / Industry Canada: IC3679

6G-6: Hi-Power, 519.9875 MHz, 12.5 kHz Channel Spacing

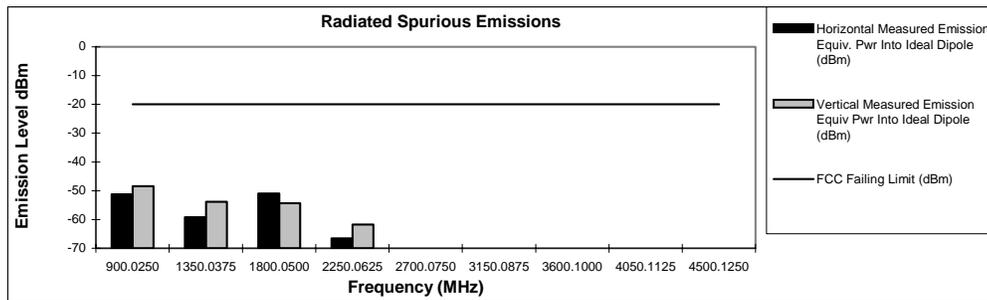
Motorola Inc. FCC ID:AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 1 Watts

450.0125 MHz Channel Spacing 12.5kHz | S/N WLOBPSO2

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	-51.23	-48.42
1350.0375	-20	-59.24	-53.84
1800.0500	-20	-51.00	-54.31
2250.0625	-20	-66.53	-61.77
2700.0750	-20	*	*
3150.0875	-20	*	*
3600.1000	-20	*	*
4050.1125	-20	*	*
4500.1250	-20	*	*

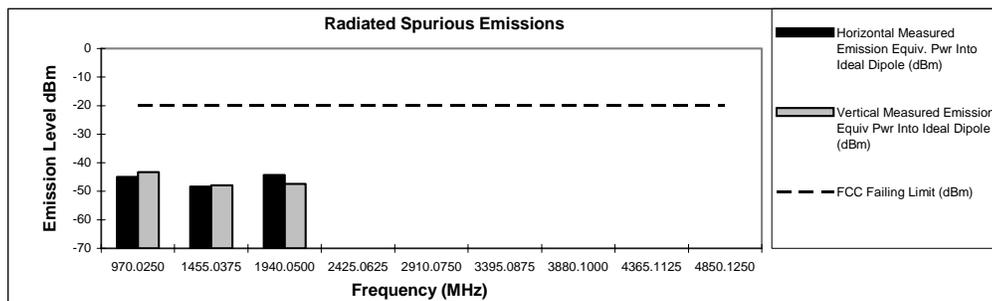


Transmit Radiated Spurious Emissions: Lazarus UHF 2

Tx Power: 1 Watts

485.0125 MHz Channel Spacing 12.5kHz | S/N WLOBPSO2

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
970.0250	-20	-44.95	-43.32
1455.0375	-20	-48.33	-47.87
1940.0500	-20	-44.27	-47.42
2425.0625	-20	*	*
2910.0750	-20	*	*
3395.0875	-20	*	*
3880.1000	-20	*	*
4365.1125	-20	*	*
4850.1250	-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.

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

January 17, 2005

FCC Registration: 91932 / Industry Canada: IC3679

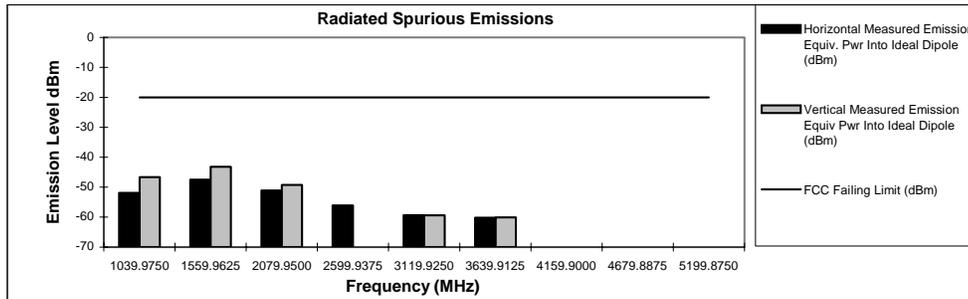
6G-7: Lo-Power, 450.0125 MHz, 12.5 kHz Channel Spacing
& Lo-Power, 485.0125 MHz, 12.5 kHz Channel Spacing

Motorola Inc. FCC ID:AZ489FT4834

Transmit Radiated Spurious Emissions: Lazarus UHF 2
Tx Power: 1 Watts

519.9875 MHz **Channel Spacing 12.5kHz | S/N WLOBPSO2**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
1039.9750	-20	-51.92	-46.63
1559.9625	-20	-47.51	-43.17
2079.9500	-20	-51.05	-49.27
2599.9375	-20	-56.12	*
3119.9250	-20	-59.36	-59.43
3639.9125	-20	-60.19	-60.06
4159.9000	-20	*	*
4679.8875	-20	*	*
5199.8750	-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.

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

January 17, 2005

FCC Registration: 91932 / Industry Canada: IC3679

6G-8: Lo-Power, 519.9875 MHz, 12.5 kHz Channel Spacing