

EXHIBIT 6c: MEASURED DATA – Pursuant 47 CFR 2.1041**6.6 Radiated Spurious Emissions -- Pursuant 47 CFR 2.1053, 2.1057, 90.210(g)(3), 90.691(a)(2), 15.247(c)****6.6.1 Cellular band Limits**

Per 90.210(g)(3) and 90.691(a)(2), radiated spurious emissions shall be attenuated below the maximum level of emission of the carrier frequency in accordance with the following formula:

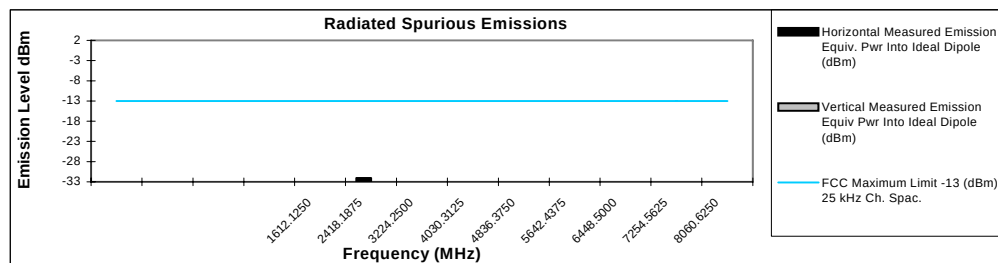
Spurious attenuation in dB = $43 + 10 \log_{10} (P)$
(Thus the effective limit is -13 dBm for any transmitter power level).

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**806.0625 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

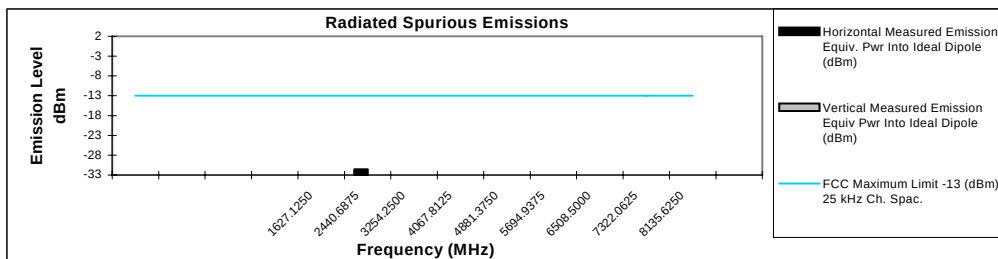
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1612.1250	-13	<-36 dBm	<-36 dBm
3XFund	2418.1875	-13	-32.03	<-36 dBm
4XFund	3224.2500	-13	<-36 dBm	<-36 dBm
5XFund	4030.3125	-13	*	*
6XFund	4836.3750	-13	*	*
7XFund	5642.4375	-13	*	*
8XFund	6448.5000	-13	*	*
9XFund	7254.5625	-13	*	*
10XFund	8060.6250	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**813.5625 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1627.1250	-13	<-36 dBm	<-36 dBm
3XFund	2440.6875	-13	-31.55	<-36 dBm
4XFund	3254.2500	-13	<-36 dBm	<-36 dBm
5XFund	4067.8125	-13	*	*
6XFund	4881.3750	-13	*	*
7XFund	5694.9375	-13	*	*
8XFund	6508.5000	-13	*	*
9XFund	7322.0625	-13	*	*
10XFund	8135.6250	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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.

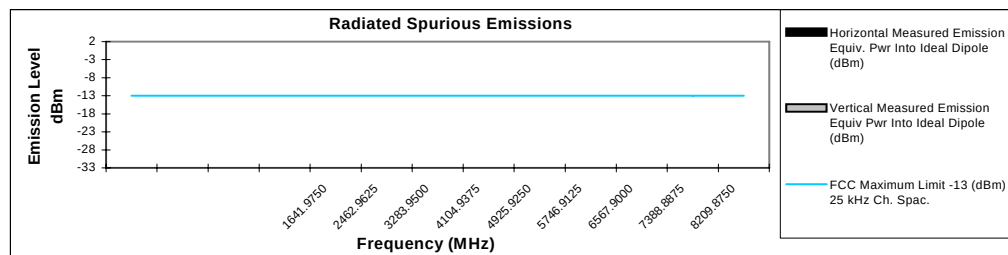
Figure 6.25. Radiated Emissions 800 MHz Band at High Power (1)

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**820.9875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

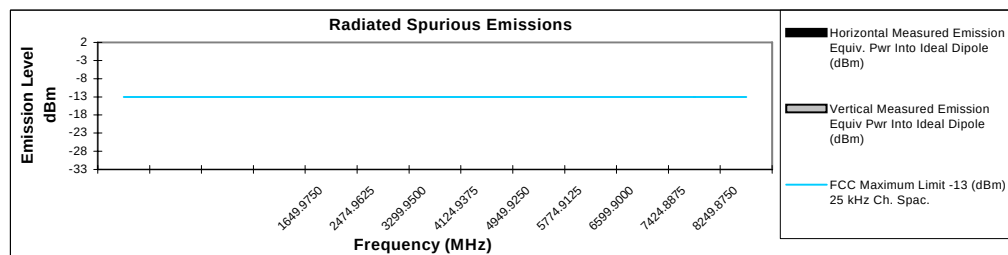
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1641.9750	-13	<-36 dBm	<-36 dBm
3XFund	2462.9625	-13	35.62	*
4XFund	3283.9500	-13	<-36 dBm	<-36 dBm
5XFund	4104.9375	-13	*	*
6XFund	4925.9250	-13	*	*
7XFund	5746.9125	-13	*	*
8XFund	6567.9000	-13	*	*
9XFund	7388.8875	-13	*	*
10XFund	8209.8750	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**824.9875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1649.9750	-13	<-36 dBm	<-36 dBm
3XFund	2474.9625	-13	35.15	*
4XFund	3299.9500	-13	<-36 dBm	<-36 dBm
5XFund	4124.9375	-13	*	*
6XFund	4949.9250	-13	*	*
7XFund	5774.9125	-13	*	*
8XFund	6599.9000	-13	*	*
9XFund	7424.8875	-13	*	*
10XFund	8249.8750	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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.

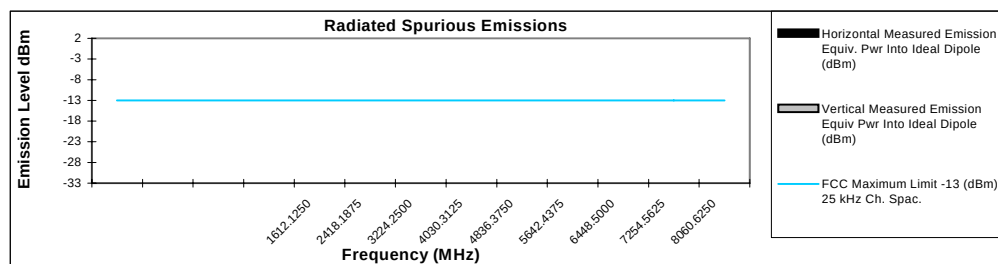
Figure 6.26. Radiated Emissions 800 MHz Band at High Power (2)

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**806.0625 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

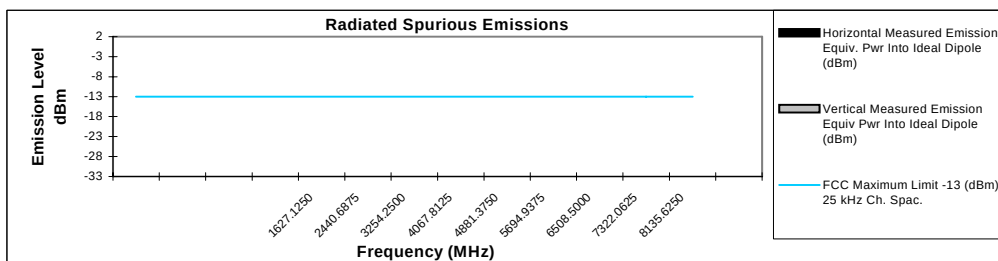
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1612.1250	-13	<-36dBm	<-36dBm
3XFund	2418.1875	-13	<-36dBm	*
4XFund	3224.2500	-13	<-36dBm	<-36dBm
5XFund	4030.3125	-13	*	*
6XFund	4836.3750	-13	*	*
7XFund	5642.4375	-13	*	*
8XFund	6448.5000	-13	*	*
9XFund	7254.5625	-13	*	*
10XFund	8060.6250	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**813.5625 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1627.1250	-13	<-36dBm	<-36dBm
3XFund	2440.6875	-13	<-36dBm	*
4XFund	3254.2500	-13	<-36dBm	<-36dBm
5XFund	4067.8125	-13	*	*
6XFund	4881.3750	-13	*	*
7XFund	5694.9375	-13	*	*
8XFund	6508.5000	-13	*	*
9XFund	7322.0625	-13	*	*
10XFund	8135.6250	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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: Constantin Belean

January 27, 2004

FCC Registration: 91932 / Industry Canada: IC3679

Figure 6.27 Spurious Emissions 800 MHz Band at Low Power (1).

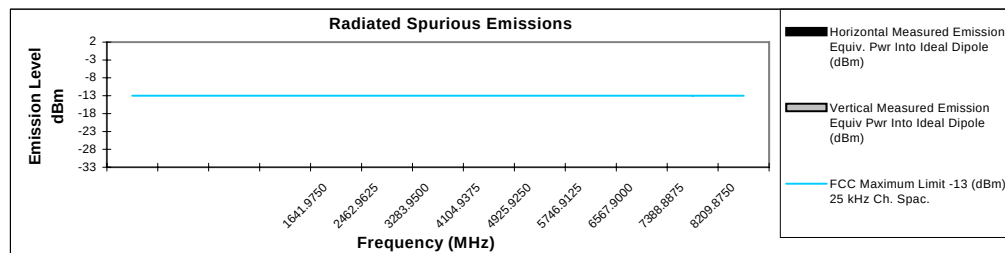
FCC Registration: 91932 / Industry Canada: IC3679

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**820.9875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

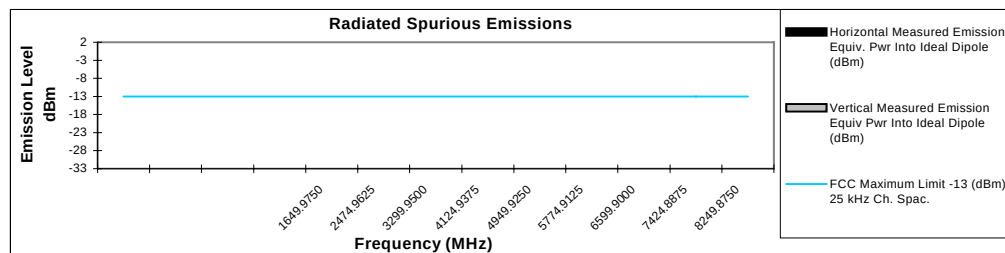
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1641.9750	-13	<-36 dBm	<-36 dBm
3XFund	2462.9625	-13	<-36 dBm	*
4XFund	3283.9500	-13	<-36 dBm	<-36 dBm
5XFund	4104.9375	-13	*	*
6XFund	4925.9250	-13	*	*
7XFund	5746.9125	-13	*	*
8XFund	6567.9000	-13	*	*
9XFund	7388.8875	-13	*	*
10XFund	8209.8750	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**824.9875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1649.9750	-13	<-36 dBm	<-36 dBm
3XFund	2474.9625	-13	<-36 dBm	*
4XFund	3299.9500	-13	<-36 dBm	<-36 dBm
5XFund	4124.9375	-13	*	*
6XFund	4949.9250	-13	*	*
7XFund	5774.9125	-13	*	*
8XFund	6599.9000	-13	*	*
9XFund	7424.8875	-13	*	*
10XFund	8249.8750	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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.

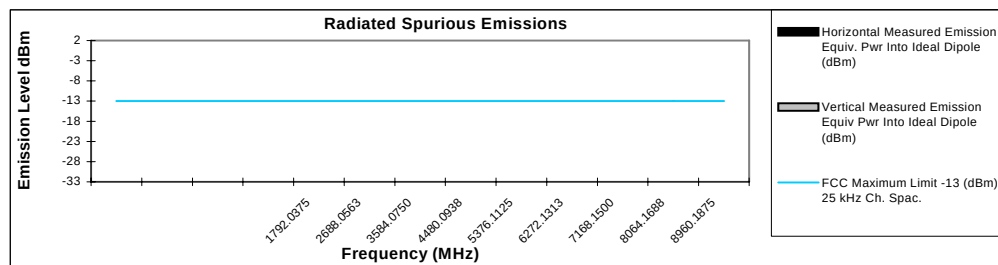
Figure 6-28 Spurious Emissions 800 MHz Band at Low power (2).

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**896.01875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

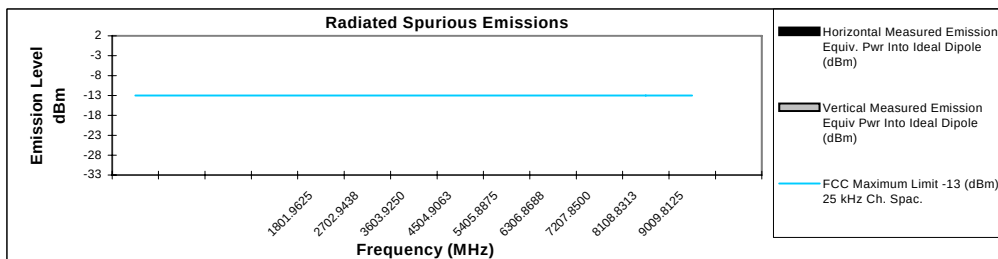
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1792.0375	-13	<-36 dBm	<-36 dBm
3XFund	2688.0563	-13	<-36 dBm	<-36 dBm
4XFund	3584.0750	-13	<-36 dBm	<-36 dBm
5XFund	4480.0938	-13	*	*
6XFund	5376.1125	-13	*	*
7XFund	6272.1313	-13	*	*
8XFund	7168.1500	-13	*	*
9XFund	8064.1688	-13	*	*
10XFund	8960.1875	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**900.98125 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1801.9625	-13	<-36 dBm	<-36 dBm
3XFund	2702.9438	-13	<-36 dBm	<-36 dBm
4XFund	3603.9250	-13	<-36 dBm	<-36 dBm
5XFund	4504.9063	-13	*	*
6XFund	5405.8875	-13	*	*
7XFund	6306.8688	-13	*	*
8XFund	7207.8500	-13	*	*
9XFund	8108.8313	-13	*	*
10XFund	9009.8125	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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.

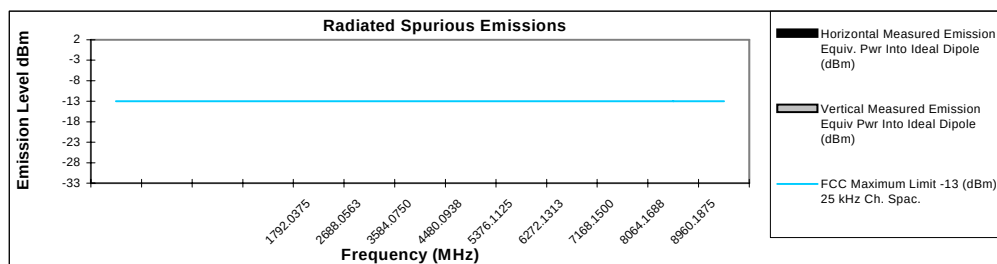
Figure 6.29 Radiated Emissions in 900 MHz Band at High Power

Motorola Inc.

FCC ID:AZ489FT5830

Transmitter Radiated Spurious Emissions: i325**896.01875 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

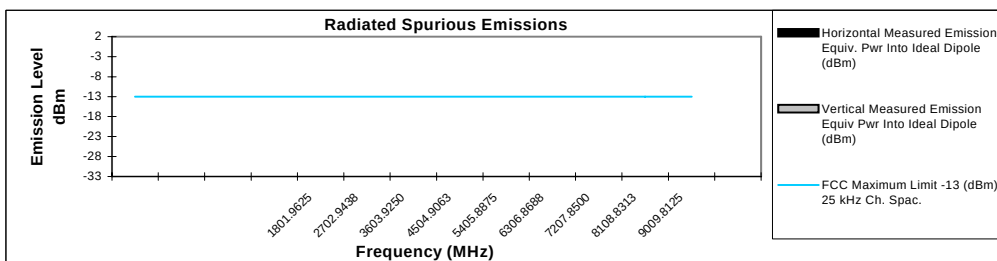
Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1792.0375	-13	*	<-36 dBm
3XFund	2688.0563	-13	<-36 dBm	*
4XFund	3584.0750	-13	<-36 dBm	*
5XFund	4480.0938	-13	*	*
6XFund	5376.1125	-13	*	*
7XFund	6272.1313	-13	*	*
8XFund	7168.1500	-13	*	*
9XFund	8064.1688	-13	*	*
10XFund	8960.1875	-13	*	*



* Indicates the spurious emission was less than -70dBm or could not be detected due to noise limitations or ambients.

Transmitter Radiated Spurious Emissions: i325**900.98125 MHz****Channel Spacing 12.5KHZ S/N 364ADYQ031**

Spur	Frequency (MHz)	FCC Maximum Limit -13 (dBm) 25 kHz Ch. Spac.	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
		-13		
		-13		
		-13		
		-13		
2XFund	1801.9625	-13	*	<-36 dBm
3XFund	2702.9438	-13	*	*
4XFund	3603.9250	-13	*	*
5XFund	4504.9063	-13	*	*
6XFund	5405.8875	-13	*	*
7XFund	6306.8688	-13	*	*
8XFund	7207.8500	-13	*	*
9XFund	8108.8313	-13	*	*
10XFund	9009.8125	-13	*	*



* Indicates the spurious emission was less than -70dBm or 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: Constantin Belean

January 27, 2004

FCC Registration: 91932 / Industry Canada: IC3679

Figure 6.30 Spurious Emissions 900 MHz Band at Low Power.