

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 Tables):

- 6F-1: Hi-Power Harmonic of Carrier 42.1 MHz, 25 kHz Channel Spacing
- 6F-2: Hi-Power Harmonic of Carrier 46.1 MHz, 25 kHz Channel Spacing
- 6F-3: Hi-Power Harmonic of Carrier 49.9 MHz, 25 kHz Channel Spacing
- 6F-4: Lo-Power Harmonic of Carrier 42.1 MHz, 25 kHz Channel Spacing
- 6F-5: Lo-Power Harmonic of Carrier 46.1 MHz, 25 kHz Channel Spacing
- 6F-6: Lo-Power Harmonic of Carrier 49.9 MHz, 25 kHz Channel Spacing

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

- 6G-1: Hi-Power, 42.1 MHz, 25 kHz Channel Spacing
& Hi-Power, 46.1 MHz, 25 kHz Channel Spacing
- 6G-2: Hi-Power, 49.9 MHz, 25 kHz Channel Spacing
- 6G-3: Lo-Power, 42.1 MHz, 25 kHz Channel Spacing
& Lo-Power, 46.1 MHz, 25 kHz Channel Spacing
- 6G-4: Lo-Power, 49.9 MHz, 25 kHz Channel Spacing

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

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-98.54	-62
3fc	-107.33	-62
4fc	-120.21	-62
5fc	-126.44	-62
6fc	-127.36	-62
7fc	-128.43	-62
8fc	-127.44	-62
9fc	-127.54	-62
10fc	-127.49	-62

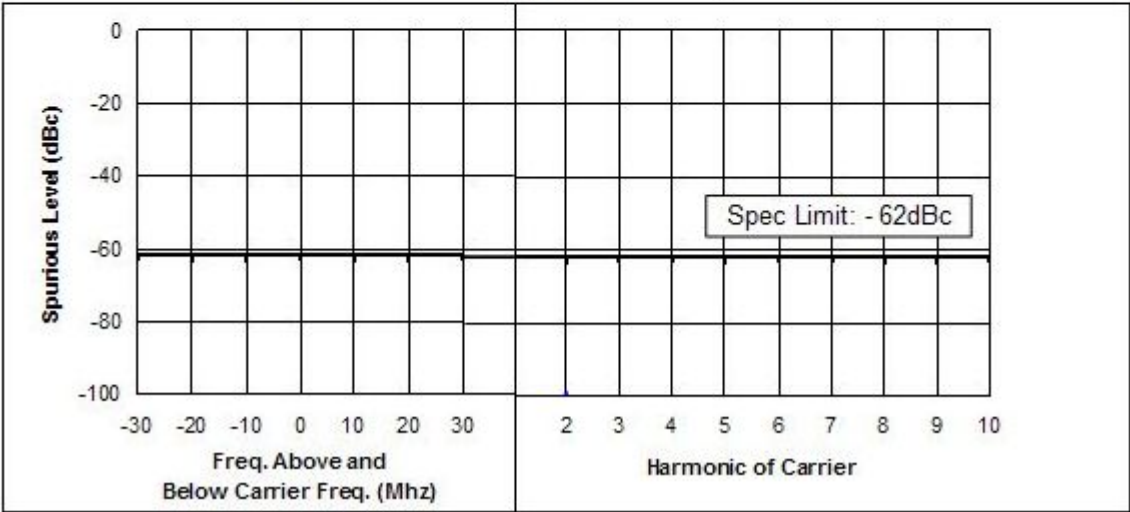


Table 6F-1: Hi-Power Harmonic of Carrier 42.1 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 38dB below the specification limits.

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-100.35	-62
3fc	-114.15	-62
4fc	-119.24	-62
5fc	-123.47	-62
6fc	-127.77	-62
7fc	-127.65	-62
8fc	-127.31	-62
9fc	-127.71	-62
10fc	-127.54	-62

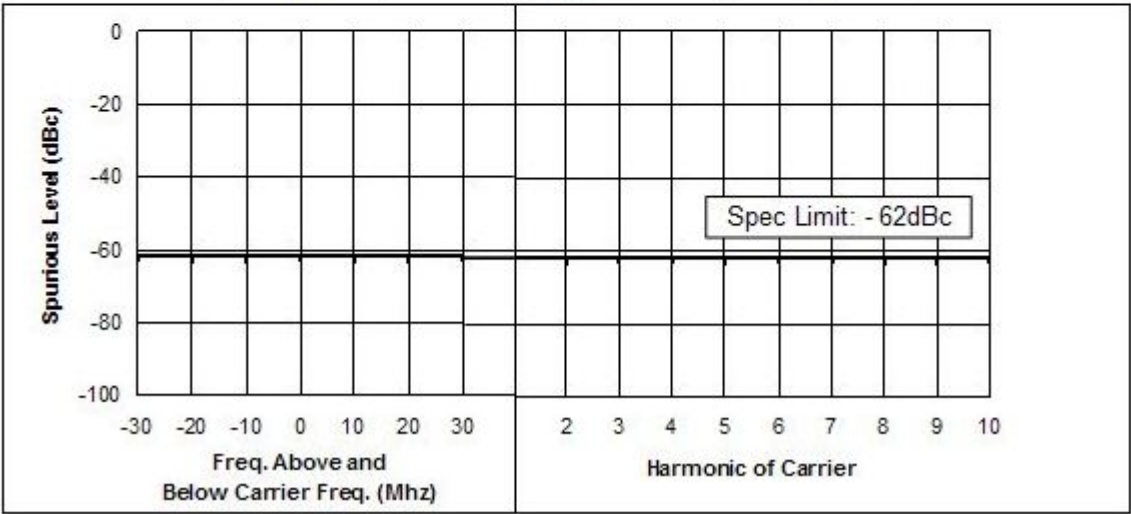


Table 6F-2: Hi-Power Harmonic of Carrier 46.1 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 38dB below the specification limits.

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-103.42	-62
3fc	-107.97	-62
4fc	-120.4	-62
5fc	-127.45	-62
6fc	-123.31	-62
7fc	-127.72	-62
8fc	-127.52	-62
9fc	-127.64	-62
10fc	-128.43	-62

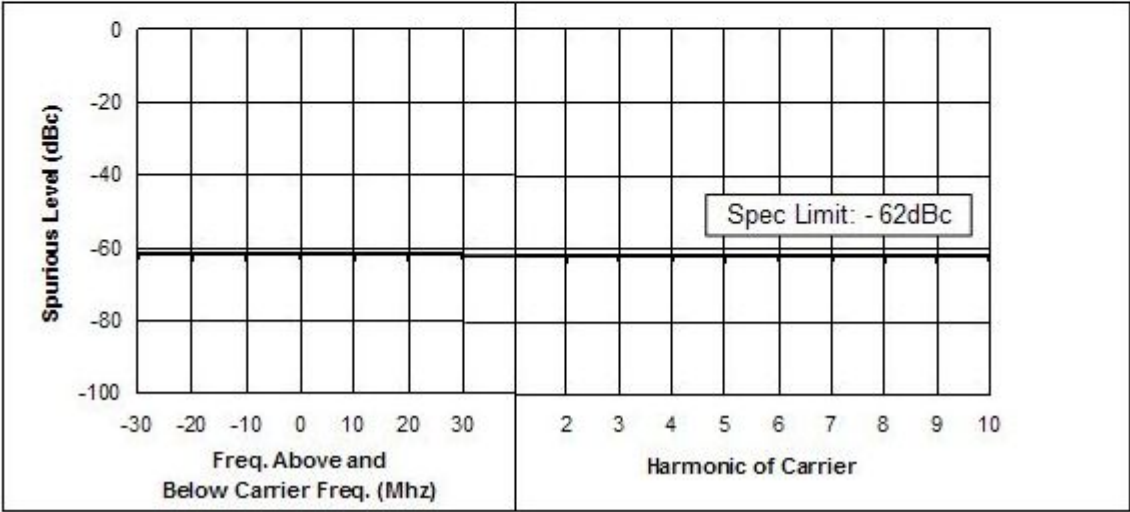


Table 6F-3: Hi-Power Harmonic of Carrier 49.9 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 38dB below the specification limits.

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-95.65	-59
3fc	-110.41	-59
4fc	-118.77	-59
5fc	-123.67	-59
6fc	-126.57	-59
7fc	-126.55	-59
8fc	-126.33	-59
9fc	-127.21	-59
10fc	-127.65	-59

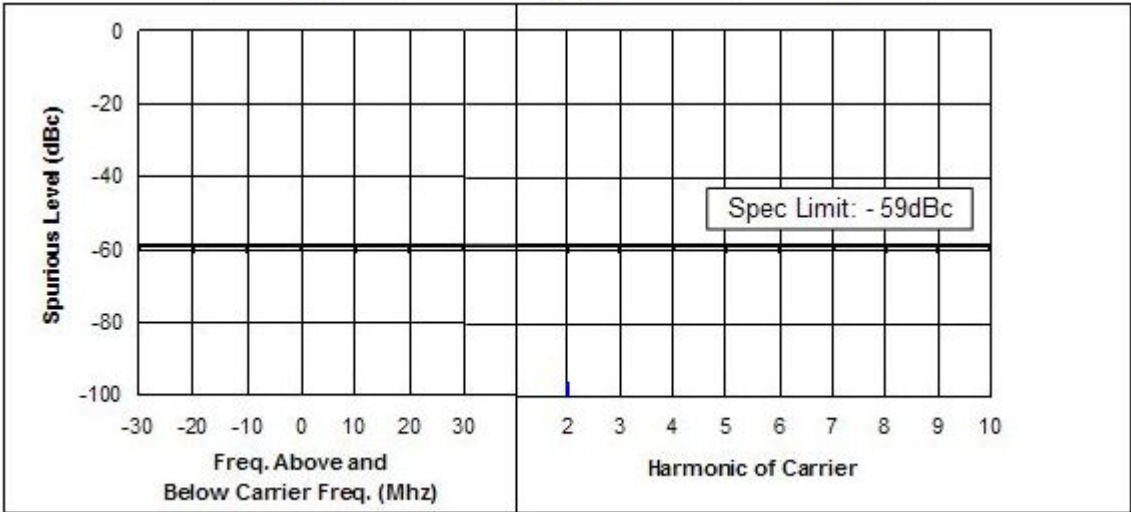


Table 6F-4: Lo-Power Harmonic of Carrier 42.1 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 41dB below the specification limits.

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-102.07	-59
3fc	-119.76	-59
4fc	-120.75	-59
5fc	-125.45	-59
6fc	-126.89	-59
7fc	-127.72	-59
8fc	-127.17	-59
9fc	-127.07	-59
10fc	-126.39	-59

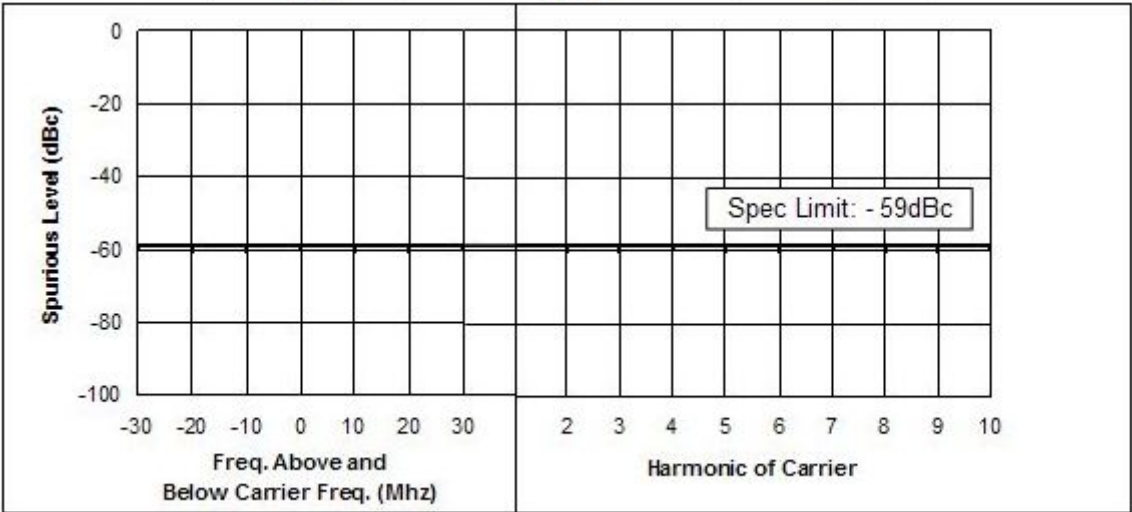


Table 6F-5: Lo-Power Harmonic of Carrier 46.1 MHz, 25 kHz Channel Spacing

Note: Spurs which are not shown is 41dB below the specification limits.

Harmonics	Conducted spurious (dBc)	Spec (dBc)
2fc	-101.33	-59
3fc	-107.56	-59
4fc	-121.33	-59
5fc	-125.43	-59
6fc	-124.67	-59
7fc	-127.43	-59
8fc	-126.67	-59
9fc	-126.23	-59
10fc	-126.55	-59

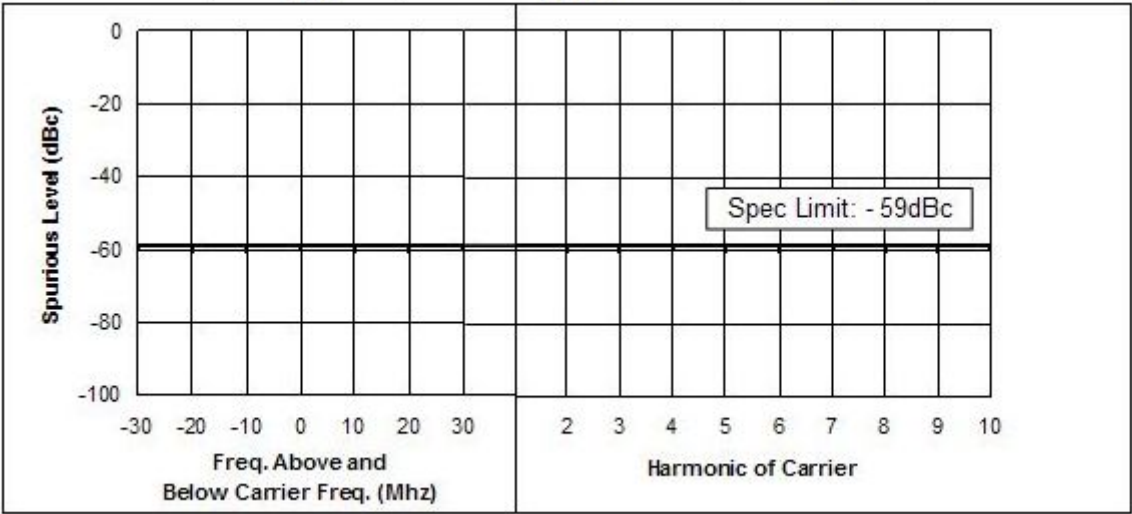
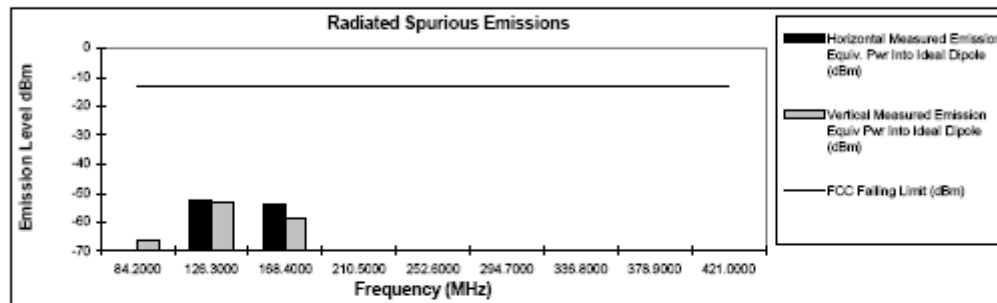


Table 6F-6: Lo-Power Harmonic of Carrier 49.9 MHz, 25 kHz Channel Spacing

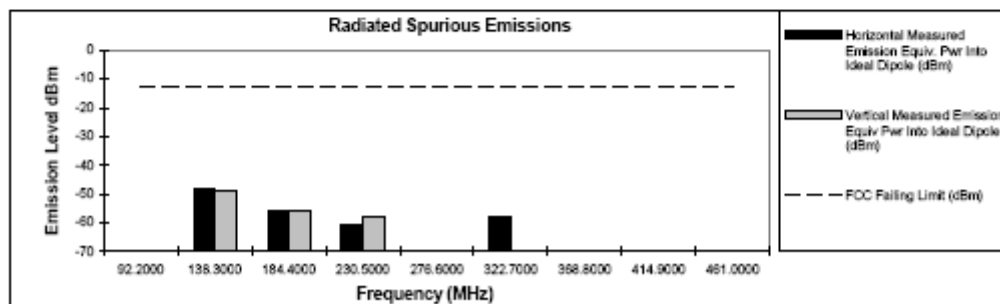
Note: Spurs which are not shown is 41dB below the specification limits.

Exhibit 6-G (Revised)**Transmitter Radiated Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c) (13)****Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C****Tx Power: 72 Watts****42.1 MHz****Channel Spacing 25kHz | S/N XK7LY01C**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
84.2000	-13	x	-58.08
126.3000	-13	-52.15	-53.29
168.4000	-13	-53.84	-58.51
210.5000	-13	x	x
252.6000	-13	x	x
294.7000	-13	x	x
336.8000	-13	x	x
378.9000	-13	x	x
421.0000	-13	x	x

**Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C****Tx Power: 72 Watts****46.1 MHz****Channel Spacing 25kHz | S/N XK7LY01C**

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
92.2000	-13	x	x
138.3000	-13	-48.11	-48.72
184.4000	-13	-56.15	-55.93
230.5000	-13	-60.81	-58.09
276.6000	-13	x	x
322.7000	-13	-58.28	x
368.8000	-13	x	x
414.9000	-13	x	x
461.0000	-13	x	x



* 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
 FCC Registration: 91932 / Industry Canada: IC109U-1

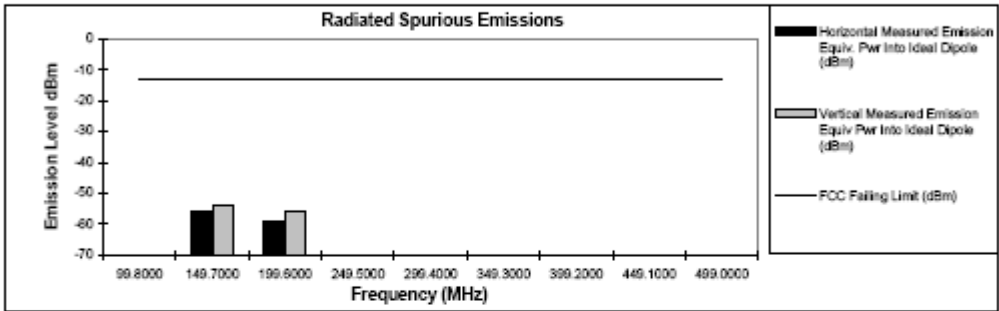
August 6, 2009

6G-1: Hi-Power, 42.1 MHz, 25 kHz Channel Spacing
 & Hi-Power, 46.1 MHz, 25 kHz Channel Spacing

Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C
Tx Power: 72 Watts

49.9 MHz Channel Spacing 25kHz | S/N XK7LY01C

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
99.8000	-13	*	*
149.7000	-13	-55.65	-54.20
199.6000	-13	-59.46	-56.14
249.5000	-13	*	*
299.4000	-13	*	*
349.3000	-13	*	*
399.2000	-13	*	*
449.1000	-13	*	*
499.0000	-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.

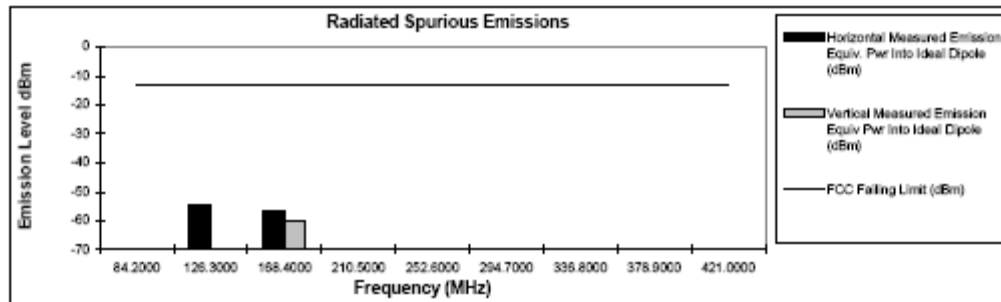
Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C

Tx Power: 40 Watts

42.1 MHz

Channel Spacing 25kHz | S/N XK7LY01C

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
84.2000	-13	*	*
126.3000	-13	-54.61	*
168.4000	-13	-56.70	-60.28
210.5000	-13	*	*
252.6000	-13	*	*
294.7000	-13	*	*
336.8000	-13	*	*
378.9000	-13	*	*
421.0000	-13	*	*



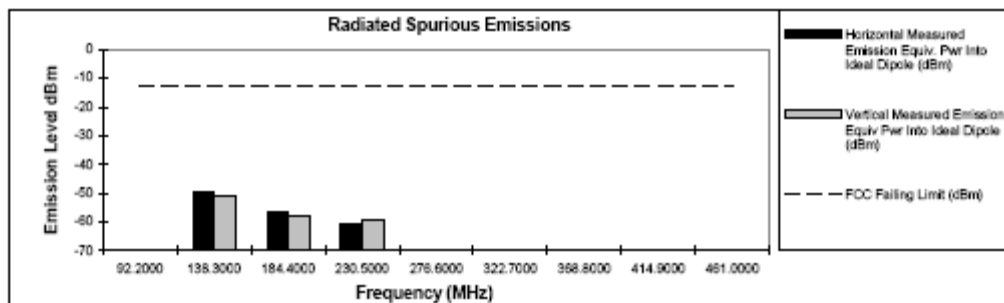
Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C

Tx Power: 40 Watts

46.1 MHz

Channel Spacing 25kHz | S/N XK7LY01C

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
92.2000	-13	*	*
138.3000	-13	-49.60	-51.29
184.4000	-13	-56.59	-57.67
230.5000	-13	-60.50	-59.27
276.6000	-13	*	*
322.7000	-13	*	*
368.8000	-13	*	*
414.9000	-13	*	*
461.0000	-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.

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August 6, 2009

6G-3: Lo-Power, 42.1 MHz, 25 kHz Channel Spacing
 & Lo-Power, 46.1 MHz, 25 kHz Channel Spacing

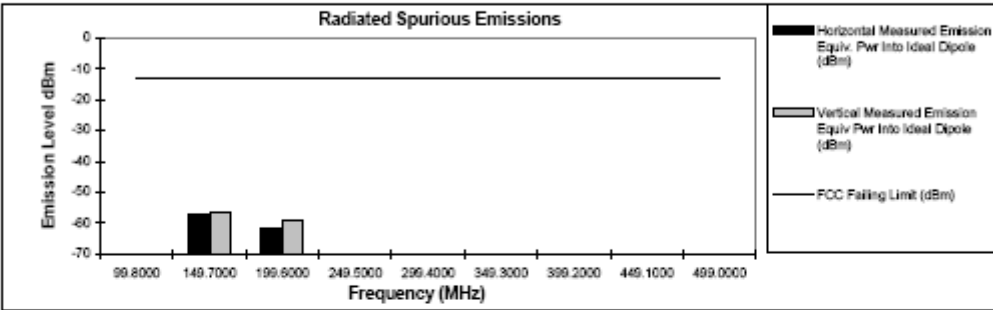
Transmit Radiated Spurious Emissions: CDM1550 IMUB6002C

Tx Power: 40 Watts

49.9 MHz

Channel Spacing 25kHz | S/N XK7LY01C

Frequency (MHz)	FCC Failing Limit (dBm)	Horizontal Measured Emission Equiv. Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into Ideal Dipole (dBm)
99.8000	-13	*	*
149.7000	-13	-57.56	-56.30
199.6000	-13	-61.63	-58.92
249.5000	-13	*	*
299.4000	-13	*	*
349.3000	-13	*	*
399.2000	-13	*	*
449.1000	-13	*	*
499.0000	-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.

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FCC Registration: 91932 / Industry Canada: IC109U-1

August 6, 2009

6G-4: Lo-Power, 49.9 MHz, 25 kHz Channel Spacing