

Date : 12/04/2008

Tested by : Greg Barbato

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Test Sample (model) : 5804BD-1

Test method: ANSI C63.4 - 2004

Test specification: FCC Part 15, Sub-part C and RSS 210 , Issue 7

Notes: (1) Fo = 345MHz. (2) Detector = Peak (3) Frequency range scanned to 4 GHz.

Emissions not reported were more than 20dB below the specified unit.

[(Meter reading + Cable/Amp factor + Antenna factor) / 20]

(4) Conv. Reading = 10

(5) Corr. Reading = Conv. Reading X Duty Cycle

(6) Six Highest Emissions Recorded

Freq. (MHz)	Antenna Polarity (V/H)	Meter Reading (dB uV)	Cable/Amp Factor (dB)	Antenna Factor (dB/m)	Conv. Reading (uV/M)	Duty Cycle (%)	Corr. Reading (uV/M)	Limit @ 3M (uV/M)
30		HARMONICS WERE AT LEAST 6 DB ABOVE THE NOISE	LAST CAL 04 Aug 08 CABLE C	LAST CAL 02 May 08 BICONILOG S/N:00045682				729
345	h	67.77	2.3	15.06	18050.9	10.0%	1805.1	7292
690	h	44.61	3.2	19.80	2401.6	10.0%	240.2	729
1035	h	32.53	4.4	23.41	1039.9	10.0%	104.0	500
1380	h	33.16	4.9	25.74	1548.8	10.0%	154.9	500
1725	h	28.68	5.5	28.05	1292.7	10.0%	129.3	729
2070	h	34.54	6.4	30.21	3609.9	10.0%	361.0	729
2415	h	33.42	6.9	32.21	4231.6	10.0%	423.2	729
2760	h	18.56	7.4	32.39	827.0	10.0%	82.7	500
3105	h	24.38	7.9	32.29	1692.4	10.0%	169.2	729
3450	h	23.16	9.2	32.91	1834.4	10.0%	183.4	729
4000			LAST CAL 04 Aug 08 CABLE C	LAST CAL 02 May 08 BICONILOG S/N:00045682				