

Date : 08/19/2008

Tested by : greg Barbato

Approved by : K. Eskildsen

Test Sample (model) : 5818MN ~ Lead Free

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			LAST CAL 04 Aug 08 CABLE C	LAST CAL 02 May 08 BICONILOG S/N:00045682				729
345	v	59.59	2.3	14.60	6675.7	10.0%	667.6	7292
690	v	30.39	3.2	19.96	475.9	10.0%	47.6	729
1035	v	21.49	4.4	24.27	322.1	10.0%	32.2	500
1380	v	19.99	4.9	26.46	369.4	10.0%	36.9	500
1725	v	24.29	5.5	28.65	835.6	10.0%	83.6	729
2070	v	24.99	6.4	30.52	1245.9	10.0%	124.6	729
2415	v	26.89	6.9	32.11	1972.4	10.0%	197.2	729
2760	v	26.99	7.4	31.88	2058.3	10.0%	205.8	500
3105	v	21.79	7.9	31.89	1199.5	10.0%	119.9	729
3450	v	23.19	9.2	33.82	2044.1	10.0%	204.4	729
4000			LAST CAL 04 Aug 08 CABLE C	LAST CAL 02 May 08 BICONILOG S/N:00045682				