

Date : 09/25/2008

Tested by : G BARBATO

Approved by : K. Eskildsen

Test Sample (model) : 5811

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	64.09	2.3	14.60	11207.3	10.0%	1120.7	7292
690	v	39.59	3.2	19.96	1372.5	10.0%	137.2	729
1035	v	27.49	4.4	24.27	642.7	10.0%	64.3	500
1380	v	24.79	4.9	26.46	641.9	10.0%	64.2	500
1725	v	33.39	5.5	28.65	2382.3	10.0%	238.2	729
2070	v	38.19	6.4	30.52	5695.1	10.0%	569.5	729
2415	v	25.89	6.9	32.11	1757.9	10.0%	175.8	729
2760	v	23.19	7.4	31.88	1328.9	10.0%	132.9	500
3105	v	24.89	7.9	31.89	1714.0	10.0%	171.4	729
3450	v	23.69	9.2	33.82	2165.2	10.0%	216.5	729
4000			LAST CAL 04 Aug 08 CABLE C	LAST CAL 02 May 08 BICONILOG S/N:00045682				

h	v
15.06	14.6
19.8	19.96
23.41	24.27
25.74	26.46
28.05	28.65
30.21	30.52
32.21	32.11
32.39	31.88
32.29	31.89
32.91	33.82