

Date : 07/13/2009      Tested by : Y. Mohammed      Approved by : K. Eskildsen

Test Sample (model) : 5801-1

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			LAST CAL 16 FEB 09 CABLE C	LAST CAL 09 MAR 09 BICONILOG S/N:00045682				729
345	h	68.70	2.3	14.59	19032.7	10.0%	1903.3	7292
690	h	48.80	3.2	19.33	3685.5	10.0%	368.6	729
1035	h	35.60	4.4	24.53	1684.6	10.0%	168.5	500
1380	h	27.40	4.9	25.69	793.4	10.0%	79.3	500
1725	h	31.90	5.5	26.72	1606.9	10.0%	160.7	729
2070	h	31.30	6.4	29.57	2309.4	10.0%	230.9	729
2415	h	25.20	6.9	30.41	1335.1	10.0%	133.5	729
2760	h	23.10	7.4	32.01	1335.1	10.0%	133.5	500
3105	h	21.00	7.9	32.54	1180.3	10.0%	118.0	729
3450	h	21.00	9.2	32.96	1438.8	10.0%	143.9	729
4000			LAST CAL 16 FEB 09 CABLE C	LAST CAL 09 MAR 09 BICONILOG S/N:00045682				