

Date : 06/01/2009

Tested by :Greg Barbato

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Test Sample (model) : Lead Free 5853AP

Test method: ANSI C63.4 - 2004

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

Notes: (1) Fo = 315MHz. (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:00029390				604.2
315	h	75.57	2.4	13.61	37931.5	10.0%	3793.1	6042.0
630	h	28.26	3.3	18.90	333.4	10.0%	33.3	604.2
945	h	26.88	4.1	21.81	436.0	10.0%	43.6	604.2
1260	h	33.11	4.9	26.49	1678.8	10.0%	167.9	500.0
1575	h	24.47	5.4	27.70	756.0	10.0%	75.6	604.2
1890	h	18.98	5.9	28.87	487.0	10.0%	48.7	604.2
2205	h	16.52	6.6	29.69	437.0	10.0%	43.7	500.0
2520	h	12.58	7.2	32.78	424.6	10.0%	42.5	604.2
2835	h	17.10	7.6	32.27	705.5	10.0%	70.6	500.0
3150	h	17.91	7.9	32.36	810.0	10.0%	81.0	604.2
4000			LAST CAL 16 FEB 09 CABLE C	LAST CAL 09 MAR 09 BICONILOG S/N:00029390				