

Date : 05/15/2009 Tested by : GREG BARBATO Approved by : K. Eskildsen
 Test Sample (model) : 5898 DUAL TECK PIR
 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:00029390				729
345	h	78.08	2.3	14.59	56040.2	10.0%	5604.0	7292
690	h	30.14	3.2	19.33	430.0	10.0%	43.0	729
1035	h	23.21	4.4	24.53	404.6	10.0%	40.5	500
1380	h	19.86	4.9	25.69	333.0	10.0%	33.3	500
1725	h	15.67	5.5	26.72	248.0	10.0%	24.8	729
2070	h	12.11	6.4	29.57	253.5	10.0%	25.4	729
2415	h	17.25	6.9	30.41	534.6	10.0%	53.5	729
2760	h	16.23	7.4	32.01	605.3	10.0%	60.5	500
3105	h	15.16	7.9	32.54	602.6	10.0%	60.3	729
3450	h	15.01	9.2	32.96	721.9	10.0%	72.2	729
4000			LAST CAL 16 FEB 09 CABLE C	LAST CAL 09 MAR 09 BICONILOG S/N:00029390				