

HONEYWELL SECURITY & CUSTOM ELECTRONICS**165 EILEEN WAY****SYOSSET, NY 11791****EXHIBIT 5-3****FCC ID # CFS8DL5817-1**

Date : 3/15/2005

Tested by :Y. Mohammed

Approved by :K.Addy

Test Sample (model) : 5817

Transistor - N10-55GN

Test method: ANSI C63.4 - 1992

Test specification: FCC Part 15, Sub-part C

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			CABLE "A"	BICONILOG				729
345	H	79.70	1.3	14.78	61517.7	10.0%	6151.8	7292
690	H	41.00	1.7	19.10	1230.3	10.0%	123.0	729
1035	H	46.00	2.3	22.70	3548.1	10.0%	354.8	500
1380	H	45.00	3.0	25.10	4518.6	10.0%	451.9	500
1725	H	43.00	3.3	27.55	4926.1	10.0%	492.6	729
2070	H	41.00	3.8	29.42	5140.4	10.0%	514.0	729
2415	H	38.00	4.1	31.85	4983.1	10.0%	498.3	729
2760	H	39.00	4.1	32.20	5821.0	10.0%	582.1	729
3105	H	36.00	5.7	31.75	4704.4	10.0%	470.4	729
3450	H	37.00	6.2	32.28	5942.9	10.0%	594.3	729
4000			CABLE "A"	BICONILOG				