

HONEYWELL SECURITY & CUSTOM ELECTRONICS**165 EILEEN WAY****SYOSSET, NY 11791****EXHIBIT 5-3****FCC ID # CFS8DL5821-1**

Date : 8/15/2005

Tested by :Y. Mohammed

Approved by :K.Addy

Test Sample (model) : 5821 - RF Transistor N10-80GN

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	75.20	1.2	14.78	36224.3	10.0%	3622.4	7292
690	H	30.00	1.8	19.10	350.8	10.0%	35.1	729
1035	H	38.00	2.2	22.70	1396.4	10.0%	139.6	500
1380	H	42.00	2.5	24.96	2971.7	10.0%	297.2	500
1725	H	39.00	2.8	27.55	2934.3	10.0%	293.4	729
2070	H	38.00	3.0	29.52	3357.4	10.0%	335.7	729
2415	H	28.00	3.3	31.13	1322.8	10.0%	132.3	729
2760	H	28.00	3.7	31.50	1445.4	10.0%	144.5	729
3105	H	28.00	4.1	31.61	1532.9	10.0%	153.3	729
3450	H	32.00	4.4	32.22	2697.7	10.0%	269.8	729
4000			CABLE "A"	BICONILOG				