

HONEYWELL SECURITY & CUSTOM ELECTRONICS**165 EILEEN WAY****SYOSSET, NY 11791****EXHIBIT 5-3****FCC ID # CFS8DL5819**

Date : 09/30/2004

Tested by :Y. Mohammed

Approved by :K.Addy

Test Sample (model) : 5819

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	76.40	1.3	14.78	42072.7	10.0%	4207.3	7292
690	H	40.00	1.7	19.10	1096.5	10.0%	109.6	729
1035	H	44.00	2.3	22.70	2818.4	10.0%	281.8	500
1380	H	42.00	3.0	25.10	3198.9	10.0%	319.9	500
1725	H	40.00	3.3	27.55	3487.4	10.0%	348.7	729
2070	H	36.00	3.8	29.42	2890.7	10.0%	289.1	729
2415	H	36.00	4.1	31.85	3958.2	10.0%	395.8	729
2760	H	38.00	4.1	32.20	5188.0	10.0%	518.8	729
3105	H	38.00	5.7	31.75	5922.4	10.0%	592.2	729
3450	H	36.00	6.2	32.28	5296.6	10.0%	529.7	729
4000			CABLE "A"	BICONILOG				