ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY **CFS8DL5800RP**
SYOSSET, NY 11791 **FCC ID#_____**

DATE: NOV., 22, 2001 TESTED BY: GEORGE BLAKELY APPROVED BY: KEN ADDY

TEST SAMPLE (model): ADEMCO 5800RP (TRANSMITTER)

TEST METHOD: ANSI C63.4-1992
TEST SPECIFICATION: FCC PART 15, SUBPART C.

NOTES: 1) Fo= 345 MHZ
2) DETECTOR = PEAK.
3) FREQUENCY RANGE SCANNED TO 4 GHz.

4) CONVERTED READING = $10^{\left[\frac{(\text{METER READING} + \text{CABLE /AMP FACTOR} + \text{ANTENNA FACTOR})}{20}\right]}$

5) CORRECTED READING = CONVERTED READING X DUTY CYCLE

6) SIX HIGHEST EMISSIONS RECORDED.

Frequency (MHz)	Antenna Polarity (V-H)	Meter Reading (dB uV)	Cable/Amp Factor (dB)	Antenna Factor (dB/M)	Converted Reading (uV/M)	Duty Cycle (%)	Corrected Reading (uV/M)	Limit @ 3 Meter (uV/M)
30	H					10.88		729
345	H	75	-1.0	15.9	39355	10.88	4281.8	7291
690	V	34	-1.5	21	668.34	10.88	72.71	729
1035	V	35.3	-1.75	26.0	1420.7	10.88	154.6	500
1380	v	33.2	+22.00	28.0	1479.11	10.88	160.6	500
1725	V	54.8	+22.97	27.4	915.17	10.88	99.6	729
2070	v	56.2	+23.57	28.8	1178.96	10.88	128.3	729
2415	v	50.2	+23.50	28.2	555.90	10.88	60.5	729
2760	H	46.5	+22.84	29.3	444.63	10.88	48.8	729
3105	H	47.5	+23.23	30.7	560.4	10.88	61.0	729
3450	H	45.0	+22.63	31.8	511.11	10.88	55.6	729
4000	H							729