

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5894PI

FCC ID# _____

January 24, 2001 GREG BARBATO KEN ADDY
DATE: _____ TESTED BY: _____ APPROVED BY: _____

ADEMCO 5894PI (TRANSMITTER)
TEST SAMPLE (model): _____

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.

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

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		729
345	V	73.50	2.3	16.66	42,005.	10	4,200.5	7,291
690	V	39.17	3.2	21.56	1,573.3	10	157.3	729
1035	H	37.00	3.9	23.82	1,721.8	10	172.2	500
1380	H	29.87	4.6	24.91	931.6	10	93.2	500
1725	V	40.00	5.3	26.67	3,967.3	10	396.7	729
2070	H	33.17	6.3	28.47	2,496.9	10	249.7	729
2415	H	33.00	6.8	28.96	2,741.9	10	274.2	729
2760	H	30.00	7.0	29.75	2,176.7	10	217.7	729
3105	H	29.87	7.4	30.55	2,461.5	10	246.1	729
3450	H	29.87	12.0	30.95	4,378.7	10	437.8	729
4000	H					10		729

