

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5894PI-1

FCC ID# _____

February,03, 2003 GREG BARBATO KEN ADDY
DATE: _____ TESTED BY: _____ APPROVED BY: _____

ADEMCO 5894PI-1 (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	H	74.33	2.3	16.11	43,351.1	10	4,335.1	7,291
690	V	39.00	3.2	21.46	1,524.0	10	152.4	729
1035	V	37.17	3.9	25.47	2,123.3	10	212.3	500
1380	H	30.00	4.6	29.35	1,575.8	10	157.6	500
1725	V	28.17	5.3	31.30	1,731.8	10	173.2	729
2070	H	28.33	6.3	28.26	1,394.8	10	139.5	729
2415	H	29.00	6.8	29.53	1,847.1	10	184.7	729
2760	H	28.83	7.0	30.18	1,997.6	10	199.7	729
3105	H	28.33	7.4	30.76	2,111.0	10	211.1	729
3450	H	28.17	12.0	31.70	3,922.0	10	392.2	729
4000	H					10		729