

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5869

FCC ID# _____

September, 07, 2000 Gregory V. Barbato Kenneth L. Addy
DATE: _____ TESTED BY: _____ APPROVED BY: _____
ADEMCO 5869 (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) 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								729
345	H	72.85	2.3	15.1	32,546.2	10.0	3,254.6	7,292
690	H	34.25	3.2	20.5	789.8	10.0	78.9	729
1035	V	36.22	3.9	24.5	1,702.2	10.0	170.2	500
1380	V	43.17	4.6	25.0	4,350.1	10.0	435.0	500
1725	V	34.55	5.3	26.4	2,053.5	10.0	205.3	729
2070	V	30.45*	6.3	27.9	1,708.0	10.0	170.8	729
2415	V	30.45*	6.8	28.8	2,006.8	10.0	200.6	729
2760	V	30.45*	7.0	30.0	2,357.8	10.0	235.7	729
3105	V	30.45*	7.4	30.7	2,676.1	10.0	267.6	729
3450	V	30.45*	12.0	31.1	4,758.8	10.0	475.8	729
4000								729

NOTES:

* Noise floor