

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5853

FCC ID# _____

JANUARY, 30, 2002 GREG BARBATO KEN ADDY
 DATE: _____ TESTED BY: _____ APPROVED BY: _____

ADEMCO 5853 (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	75.50	2 . 3	16.66	52,844.6	10	5,284.4	7,291
690	V	47.17	3 . 2	21.56	3,949.1	10	394.9	729
1035	H	38.83	3 . 9	23.83	2,546.8	10	254.6	500
1380	H	44.00	4 . 6	24.91	4,786.3	10	478.6	500
1725	V	36.17	5 . 3	26.67	2,432.2	10	243.2	729
2070	H	35.87	6 . 3	28.47	2,741.5	10	274.1	729
2415	H	33.00	6 . 8	28.96	2,117.7	10	211.8	729
2760	H	30.00	7 . 0	29.75	1,983.0	10	198.3	729
3105	H	29.87	7 . 4	30.00	3,000.0	10	300.0	729
3450	H	29.87	12 . 0	29.95	2,995.0	10	299.5	729
4000	H					10		729