

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5800WAVE

FCC ID# _____

NOV., 07, 2001 GREG BARBATO KEN ADDY
DATE: _____ TESTED BY: _____ APPROVED BY: _____

ADEMCO 5800WAVE (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					10.88		729
345	V	79.00	-1.0	15.9	62,373.5	10.88	6,786.24	7,292
690	V	42.20	-1.5	21.0	1,717.91	10.88	186.91	729
1035	H	39.30	-1.75	26.0	2,251.65	10.88	244.98	500
1380	H	41.67	-2.2	28.0	3,921.93	10.88	426.71	500
1725	V	41.00	-2.7	27.4	3,589.22	10.88	390.51	729
2070	H	37.00	-3.0	28.8	2,754.23	10.88	299.66	729
2415	H	29.50	-3.67	28.2	1,170.85	10.88	127.4	729
2760	H	32.00	-3.83	29.3	,1805.09	10.88	196.4	729
3105	H	29.00	-4.17	30.7	1,561.35	10.88	169.9	729
3450	H	28.50	-4.00	31.8	1,640.59	10.88	178.5	729
4000	H					10.88		729