

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5800SS1

FCC ID# _____

FEBRUARY, 10, 2001 GREG BARBATO KEN ADDY
DATE: _____ TESTED BY: _____ APPROVED BY: _____

TEST SAMPLE (model): ADEMCO 5800SS1 (TRANSMITTER)

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.

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

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	63.67	1.5	15.1	10,315.72	10	1,031.6	
690	V	23.20	2.1	20.6	197.24	10	19.7	729
1035	H	23.20	2.6	24.0	309.03	10	30.9	500
1380	H	33.50	3.0	27.9	1,659.59	10	165.9	500
1725	V	43.33	3.4	30.0	6,862.78	10	686.3	729
2070	H	32.00	3.7	28.0	1,531.10	10	153.1	729
2415	H	23.10	4.0	28.8	623.73	10	62.4	729
2760	H	23.20	4.3	30.0	749.90	10	75.0	729
3105	H	23.10	4.5	30.7	822.24	10	82.2	729
3450	H	23.10	4.8	31.1	891.25	10	89.1	729
4000	H					10		729

NOTES: