

ALARM DEVICE MANUFACTURING COMPANY
165 EILEEN WAY
SYOSSET, NY 11791

CFS8DL5804BDU

FCC ID# _____

MAY, 09, 2003 GREG BARBATO KEN ADDY
DATE: _____ TESTED BY: _____ APPROVED BY: _____

ADEMCO 5804BDU (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	70.61	2.3	16.11	28,248.8	10	2,824.9	7,290
690	V	39.00	3.2	21.46	1,524.0	10	152.4	729
1035	H	40.17	3.9	25.47	2,999.1	10	299.9	500
1380	H	33.67	2.6	29.35	2,404.0	10	240.4	500
1725	V	32.33	5.3	31.30	2,795.8	10	279.6	729
2070	H	31.00	6.3	28.26	1,896.7	10	189.7	729
2415	H	31.00	6.8	29.53	2,325.4	10	232.5	729
2760	H	31.00	7.0	30.18	2,564.5	10	256.5	729
3105	H	31.00	7.4	30.76	2,870.8	10	287.1	729
3450	H	29.67	12.0	31.00	4,461.2	10	446.1	729
4000	H					10		729