

RADIATED EMISSIONS DATA SHEET

DATE: 7/11/02 TESTED BY: John Fitzgerald APPROVED BY: _____
 TEST SAMPLE (model): ADEMCO Receiver SA6128RF-2
 TEST METHOD: ANSI C63.4 - 1992
 TEST SPECIFICATION: FCC Part 15, Subpart C
 NOTES: 1) $F_c = 345$ MHz, 2) Detector = Peak, 3) Frequency range scanned to
 4 GHz. Emissions not reported were more than 20 dB below the specified limit.

$$4) \text{ Conv. reading} = 10^{\frac{(\text{Meter reading} + \text{Cable/Amp factor} + \text{Antenna factor})}{20}}$$

$$5) \text{ Corr. reading} = \text{Conv. reading} \times \text{Duty cycle}$$

FREQUENCY (MHz)	POLARITY (V / H)	METER READING (dB μ V)	CABLE/AMP FACTOR (dB)	ANTENNA FACTOR (dB/M)	CONV. READING (μ V/M)	DUTY CYCLE (%)	CORR. READING (μ V/M)	LIMIT @ 3M (μ V/M)
334.3	H	14.5	1.5	16	39.8	0	39.8	200
↓								↓
668.6	H	5.69	2.0	21.1	27.5	0	27.5	200
↓								↓
1002.9	H	1.55	2.67	25.2	29.5	0	29.5	500
↓								↓
1337.2	H	0.7	3.0	28.8	42.1	0	42.1	500
↓								↓
1671.5	H	0.28	3.33	31.2	55.0	0	55.0	500
↓								↓
↓								↓
↓								↓
↓								↓

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