

Test Method:	FCC Part 15 Radiated Emissions, 30 MHz to 2 GHz						
Customer:	Radio Shack	Job No.	R-7684-3				
Test Sample:	Superregenerative Receiver	FCC ID:	AAO1501971-T				
Model No.:	Cat. # 15-1971T	Serial No.	N/A				
Operating Mode:	Continuously receiving 310 MHz Signal						
Technician:	Dennis Cortes	Date:	December 21, 1998				
Notes:	Detector Function: Quasi-Peak (Peak above 1 GHz)		Temp: 11C	Humidity: 81%			
	Test Distance: 3 meters						
Test Freq.	Antenna Position	Turntable Position	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	QP Limit
MHz	(H/V) -Height	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m
30.0							100
V							V
88.00							100
88.00							150
V							V
216.00							150
216.00							200
V							
305.50	V-1.5	225	40.3	-4.1	36.2	64.6	
307.00	V-1.5	225	40.7	-4.0	36.7	68.4	
308.50	V-1.5	225	42.1	-4.0	38.1	80.4	
311.50	V-1.5	225	44.0	-3.8	40.2	102.3	
313.10	V-1.5	225	43.6	-3.8	39.8	97.7	
314.60	V-1.5	225	42.4	-3.7	38.7	86.1	
316.10	V-1.5	225	40.8	-3.6	37.2	72.4	
317.60	V-1.5	225	38.3	-3.6	34.7	54.3	
932.90	V-1.0	225	30.4	7.5	37.9	78.5	
934.50	V-1.0	225	30.6	7.6	38.2	81.3	
935.90	V-1.0	225	30.9	7.7	38.6	85.1	
938.90	V-1.0	225	31.0	7.8	38.8	87.1	
V							V
960.00							200
960.00							500
V							
1204.80	V-1.2	225	49.9	-6.4	43.8	154.9	
1269.00	V-1.5	225	50.8	-3.6	47.2	229.1	
V							V
2000.00							500
	The frequency range was scanned from 30 MHz to 24 GHz. All emissions not recorded were more than 20dB below the specified limit. Emission observed from the EUT do not exceed the specified limit.						



Retlif Testing Laboratories

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