



Retlif Job Number R-7684-4

Test Method:		FCC Part 15 Subpart C Radiated Emissions, Transmitter Fundamental and Harmonics						
Customer:		Radio Shack			Job No.		R-7684-4	
Test Sample:		2.4 GHz Wireless Audio / Video Sender			FCC ID:		AAO1501971-T	
Model No.:		Cat. # 15-1971T			Serial No.		N/A	
Operating Mode:		Continuously Sending 2.4 GHz Signal						
Technician:		Dennis Cortes			Date:		December 22, 1998	
Notes:		Test Distance: 3 meters		Temp: 11C		Humidity: 81%		
		Detector Function: Peak						
Test Freq.	Antenna Pol./Height	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Peak Limit	
GHz	(H/V) / meters	X / Y / Z	dBuV	dB	dBuV/m	uV/m	uV/m	
14.460	H/1.0	X	46.2	-0.9	45.3	184.1	50000	
14.460	H/1.0	Y	46.2	-0.9	45.3	184.1	50000	
14.460	H/1.0	Z	46.2	-0.9	45.3	184.1	50000	
14.460	V/1.0	X	46.2	-0.9	45.3	184.1	50000	
14.460	V/1.0	Y	46.2	-0.9	45.3	184.1	50000	
14.460	V/1.0	Z	46.2	-0.9	45.3	184.1	50000	
16.870	H/1.0	X	47.1	0.0	47.1	226.5	500	
16.870	H/1.0	Y	47.1	0.0	47.1	226.5	500	
16.870	H/1.0	Z	47.1	0.0	47.1	226.5	500	
16.870	V/1.0	X	47.1	0.0	47.1	226.5	500	
16.870	V/1.0	Y	47.1	0.0	47.1	226.5	500	
16.870	V/1.0	Z	47.1	0.0	47.1	226.5	500	
19.280	H/1.0	X	23.8	22.8	46.6	213.8	500	
19.280	H/1.0	Y	23.8	22.8	46.6	213.8	500	
19.280	H/1.0	Z	23.8	22.8	46.6	213.8	500	
19.280	V/1.0	X	23.8	22.8	46.6	213.8	500	
19.280	V/1.0	Y	23.8	22.8	46.6	213.8	500	
19.280	V/1.0	Z	23.8	22.8	46.6	213.8	500	
21.690	H/1.0	X	23.2	23.1	46.3	206.5	500	
21.690	H/1.0	Y	23.2	23.1	46.3	206.5	500	
21.690	H/1.0	Z	23.2	23.1	46.3	206.5	500	
21.690	V/1.0	X	23.2	23.1	46.3	206.5	500	
21.690	V/1.0	Y	23.2	23.1	46.3	206.5	500	
21.690	V/1.0	Z	23.2	23.1	46.3	206.5	500	
24.100	H/1.0	X	23.3	23.4	46.7	216.3	500	
24.100	H/1.0	Y	23.3	23.4	46.7	216.3	500	
24.100	H/1.0	Z	23.3	23.4	46.7	216.3	500	
24.100	V/1.0	X	23.3	23.4	46.7	216.3	500	
24.100	V/1.0	Y	23.3	23.4	46.7	216.3	500	
24.100	V/1.0	Z	23.3	23.4	46.7	216.3	500	
	The frequency range was scanned form 30 MHz to 24.1 GHz.							
	Emissions from the EUT do not exceed the specified limits.							
	*= Noise Floor Measurements (Minimum System Sensitivity)							



Retlif Testing Laboratories

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