

Retlif Testing Laboratories

Tabular Data Sheet

TEST METHOD:	Radiated Emissions		
CUSTOMER:	LPA Design	JOB NO.:	R-3378N1
TEST SAMPLE:	PocketWizard Plus FCC ID: KDS-PW2-002		
MODEL NO.:	N/A	SERIAL NO.:	N/A
TEST SPECIFICATION:	FCC Part 15 Subpart C	PARAGRAPH:	15.231
OPERATING MODE:	Continuously transmitting at 344.0MHz.		
TECHNICIAN:	T. Hannemann	DATE:	1/5/99
NOTES:	Detector Function: Peak Test Distance = 3 Meters		

FREQUENCY	ANTENNA/ TABLE POSITION	EUT POSITION	METER READING	CORRECTION FACTOR	CORRECTED READING	DUTY CYCLE FACTOR	CORRECTED READING	LIMIT @ 3 METERS
MHz	(H/V) - Degrees	(X, Y, Z)	dBuV	dB	dBuV/m	dB	dBuV/m	dBuV/m
344.0235	V 135	X	86.8	-1.4	85.4	-20	65.4	77.2
	H 180	X	87.6	-1.4	86.2	-20	66.2	77.2
	V 270	Y	87.1	-1.4	85.7	-20	65.7	77.2
	H 270	Y	94.8	-1.4	93.4	-20	73.4	77.2
	V 90	Z	95.5	-1.4	94.1	-20	74.1	77.2
	H 90	Z	82.3	-1.4	80.9	-20	60.9	77.2
688.0390	V 270	X	63.7	-8.1	55.6	-20	35.6	57.2
	H 135	X	60.9	-8.1	52.8	-20	32.8	57.2
	V 270	Y	70.1	-8.1	62.0	-20	42.0	57.2
	H 270	Y	62.6	-8.1	54.5	-20	34.5	57.2
	V 90	Z	71.8	-8.1	63.7	-20	43.7	57.2
	H 90	Z	48.5	-8.1	40.4	-20	20.4	57.2
1720.0	V 45	X	56.9	-9.8	47.1	-20	27.1	54.0
	H 90	X	62.1	-9.8	52.3	-20	32.3	54.0
	V 0	Y	55.2	-9.8	45.4	-20	25.4	54.0
	H 90	Y	59.3	-9.8	49.5	-20	29.5	54.0
	V 270	Z	60.7	-9.8	50.9	-20	30.9	54.0
	H 90	Z	60.8	-9.8	51.0	-20	31.0	54.0

The frequency range was scanned from 30MHz to 3.4GHz. All emissions not listed were more than 10dB below the specified limit.