

RETLIF TESTING LABORATORIES

TABULAR DATA SHEET

TEST METHOD:	FCC Part 15 Radiated Emissions, 30 MHz to 10 GHz		
CUSTOMER:	Philips Consumer Communication	JOB No.:	R-7434
TEST SAMPLE:	900 Mhz Wireless Intercomer FCC ID: NRM900LUCENT		
MODEL No.:	GEE-900	SERIAL No.:	N/A
TEST SPECIFICATION:	FCC Part 15, Subpart C PARAGRAPH: 15.249		
OPERATING MODE:	Continuously Transmitting 920.6 Mhz Signal		
TECHNICIAN:	Dennis Cortes	DATE:	April 29, 1998
NOTES:	Detector Function: Quasi-Peak Test Distance: 3 Meters		

Test Frequency	Antenna Position	Turntable Position	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Limit
MHz	(H/V) - Height	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m
30.00							100
44.50	V-1.0	113	48.4	-10.5	37.9	78.5	
48.60	V-1.0	158	49.8	-12.0	37.8	77.6	
52.60	V-1.0	158	60.2	-12.5	47.7	*242.7	
61.00	V-1.0	090	50.3	-12.5	37.8	77.6	
65.30	V-1.0	248	35.8	-11.9	23.9	15.7	
69.10	V-1.0	158	43.5	-11.4	32.1	40.3	
73.00	V-1.0	203	38.3	-11.0	27.3	23.2	
77.20	V-1.0	158	39.3	-10.7	28.6	26.9	
87.40	V-1.0	135	38.6	-10.5	28.1	25.4	
88.00							V 100
88.00							150
113.70	V-1.0	113	35.4	-11.5	23.9	15.7	
117.60	V-1.0	225	34.8	-11.4	23.4	14.8	
121.80	V-1.0	113	39.5	-11.1	28.4	26.3	
125.80	V-1.0	090	35.3	-10.7	24.6	17.0	
129.90	V-1.0	248	36.6	-10.3	26.3	20.7	
134.10	V-1.0	158	39.0	-9.5	29.5	29.9	
138.00	V-1.0	180	38.5	-8.7	29.8	30.9	
142.20	V-1.0	135	42.0	-8.2	33.8	49.0	
206.80	V-1.0	135	29.1	-7.9	21.2	11.5	
215.00	V-1.0	225	28.5	-7.6	20.9	11.1	
216.00							V 150
216.00							200
V							V
960.00							200
960.00							500
V							V
1000.00							V
The frequency range was scanned from 30 MHz to 1 GHz.							500
*Emissions observed from the EUT exceed the specified limit.							