

1.1 Radiated Emissions OATS

Name of EUT: Phillips C. C. 900 MHz Phone

Serial Number:

Temperature: 22°C

Product Class:

Test Specification: FCC CFR 47

File Number: 98600

Date of Test: 11-21-98

Relative Humidity: 33%

Test Facility: Open Area Test Site

Measurement Distance: 3 m

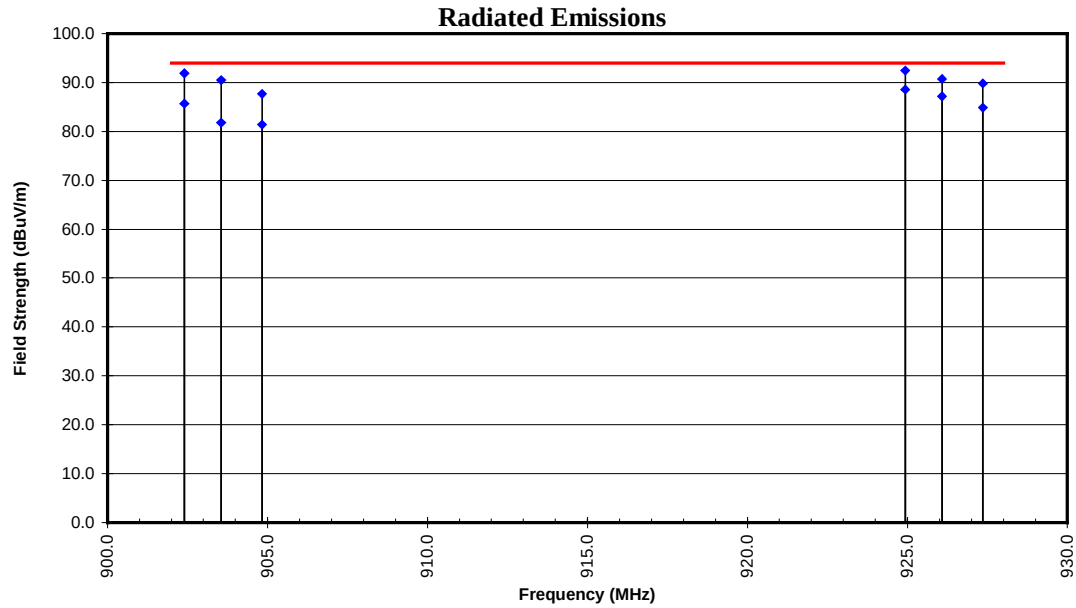
Test Engineer: GM

Freq. (MHz)	EUT Azimuth (Degrees)	Antenna Height (cm)	Antenn a Polarity (H/V)	Meter Reading (dBuV)	Cable Loss (dB)	Antenna Factor (dB/m)	Ambient Level (dBuV/m)	Field Intensity (dBuV/m)	Spec Limit (dBuV/m)	Margin (dB)
902.40	112.8	141	V	57.7	6.5	27.7	0*	91.9	94.0	2.1
902.40	166.8	219	H	51.5	6.5	27.7	0*	85.7	94.0	8.3
903.55	27.6	156	H	47.5	6.6	27.7	0*	81.8	94.0	12.2
903.55	93.6	147	V	56.2	6.6	27.7	0*	90.5	94.0	3.5
904.83	160.8	157	V	53.4	6.6	27.7	0*	87.7	94.0	6.3
904.83	30.6	156	H	47.1	6.6	27.7	0*	81.4	94.0	12.6
924.93	93.6	100	H	57.5	6.7	28.3	0*	92.5	94.0	1.5
924.93	147.0	175	V	53.6	6.7	28.3	0*	88.6	94.0	5.4
926.08	143.4	176	V	52.2	6.7	28.3	0*	87.2	94.0	6.8
926.08	317.4	100	H	55.7	6.7	28.3	0*	90.7	94.0	3.3
927.36	80.4	100	H	54.8	6.7	28.4	0*	89.8	94.0	4.2
927.36	153.0	169	V	49.9	6.7	28.4	0*	84.9	94.0	9.1

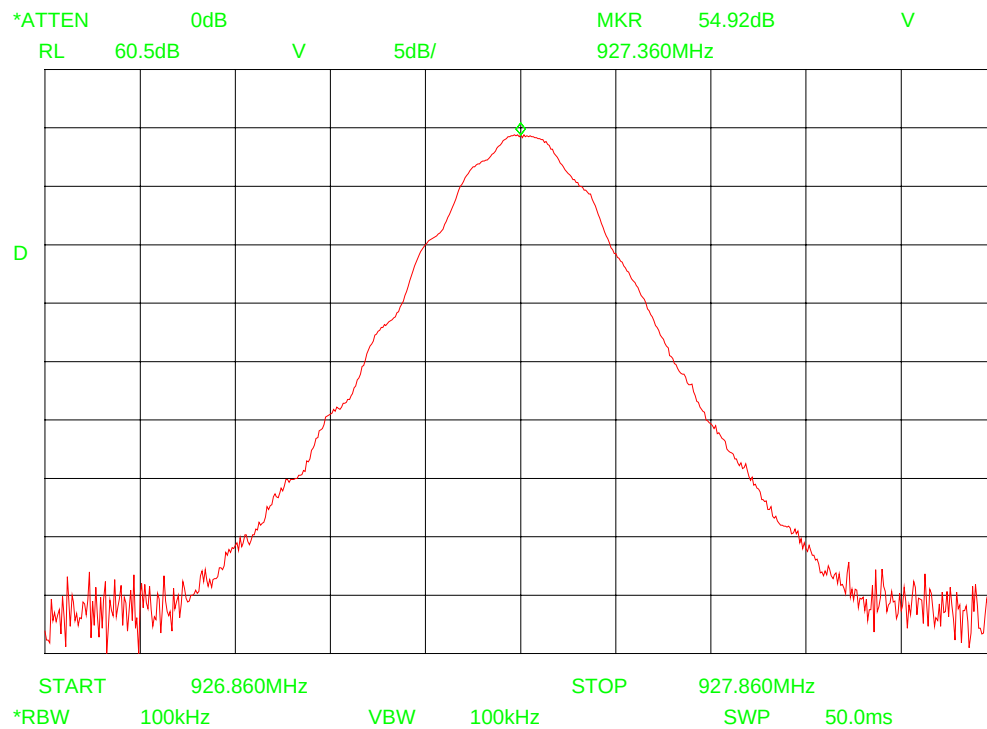
The measured data in the table above was taken using a Polarad (R&S) test receiver utilizing a Quasipeak detector.

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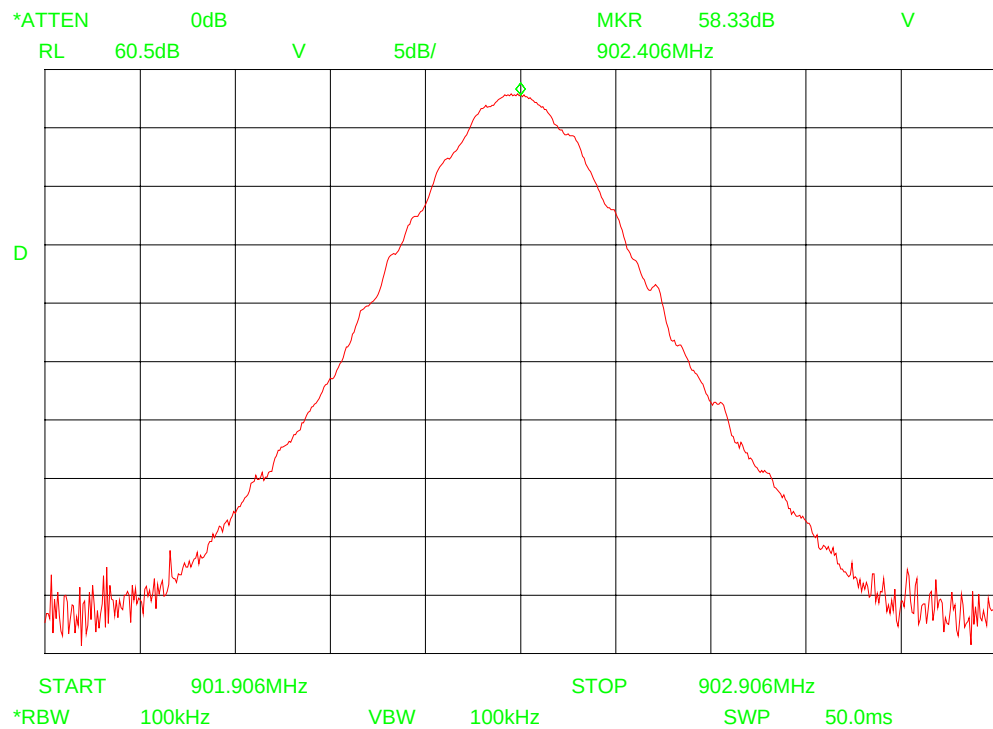
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This is the highest frequency handled by the equipment under test, and is being used by the base. The frequency correspond to the last channel the equipment is using and the frequency carrier is of 927.36 MHz.



This is the lowest frequency handled by the equipment under test, and is being used by the handset. The frequency correspond to the first channel the equipment is using and the frequency carrier is of 902.406 MHz.

Manufacturer	Model Number	Serial Number	Description	Last Calibrated mm/dd/yy	Cal Cycle Month
Rohde & Schwarz	ESVP	879807/049	Test Receiver	8/10/98	12
Rohde & Schwarz	EPM	883613/014	Panorama Monitor	N/A	N/A
EMCO	1050-C	1018	Antenna Pos Controller	N/A	N/A
Hewlett Packard	8563E	3632A05613	Spectrum Analyzer 9 KHz-26.5 GHz	9/28/98	12
Roberts	3121C-DB4	9204 837	Tuned Dipole Ant	10-23-98	12