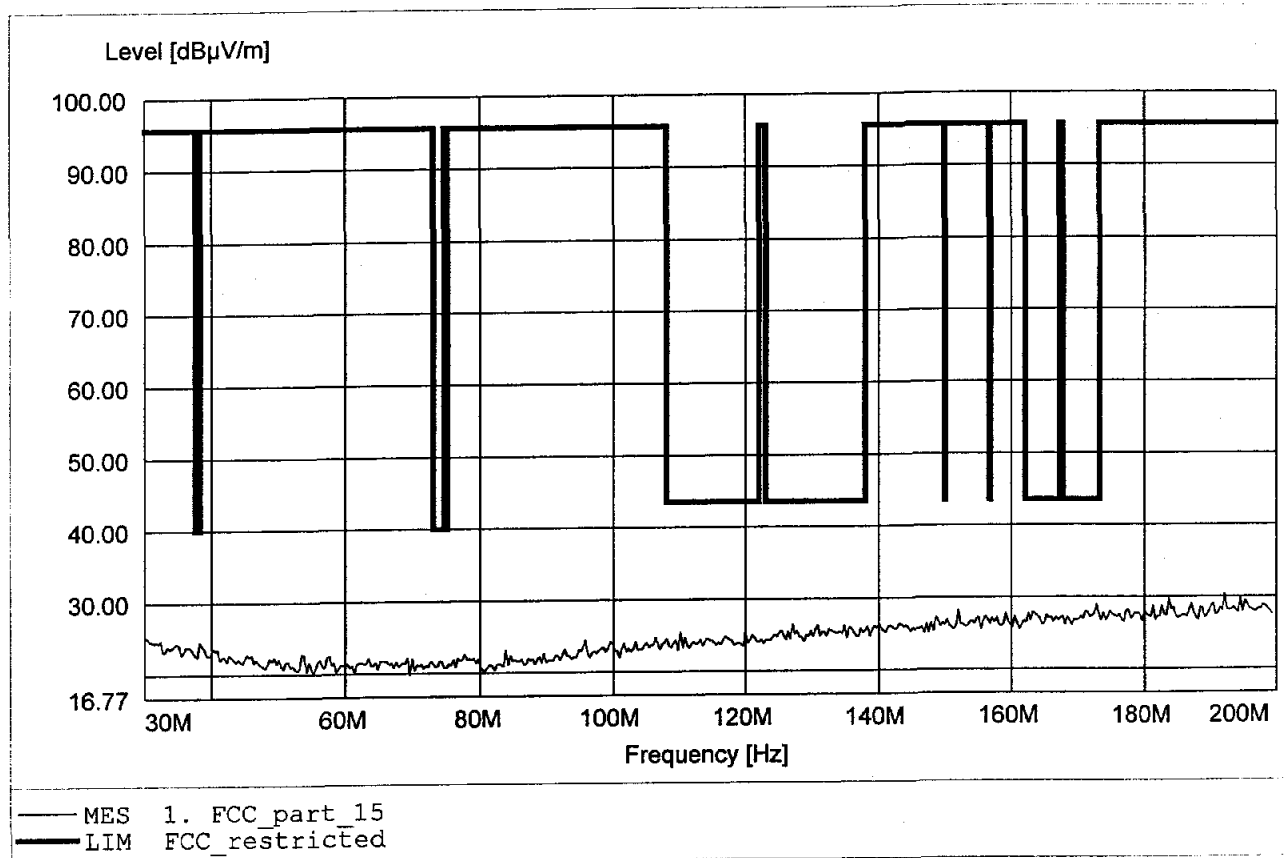


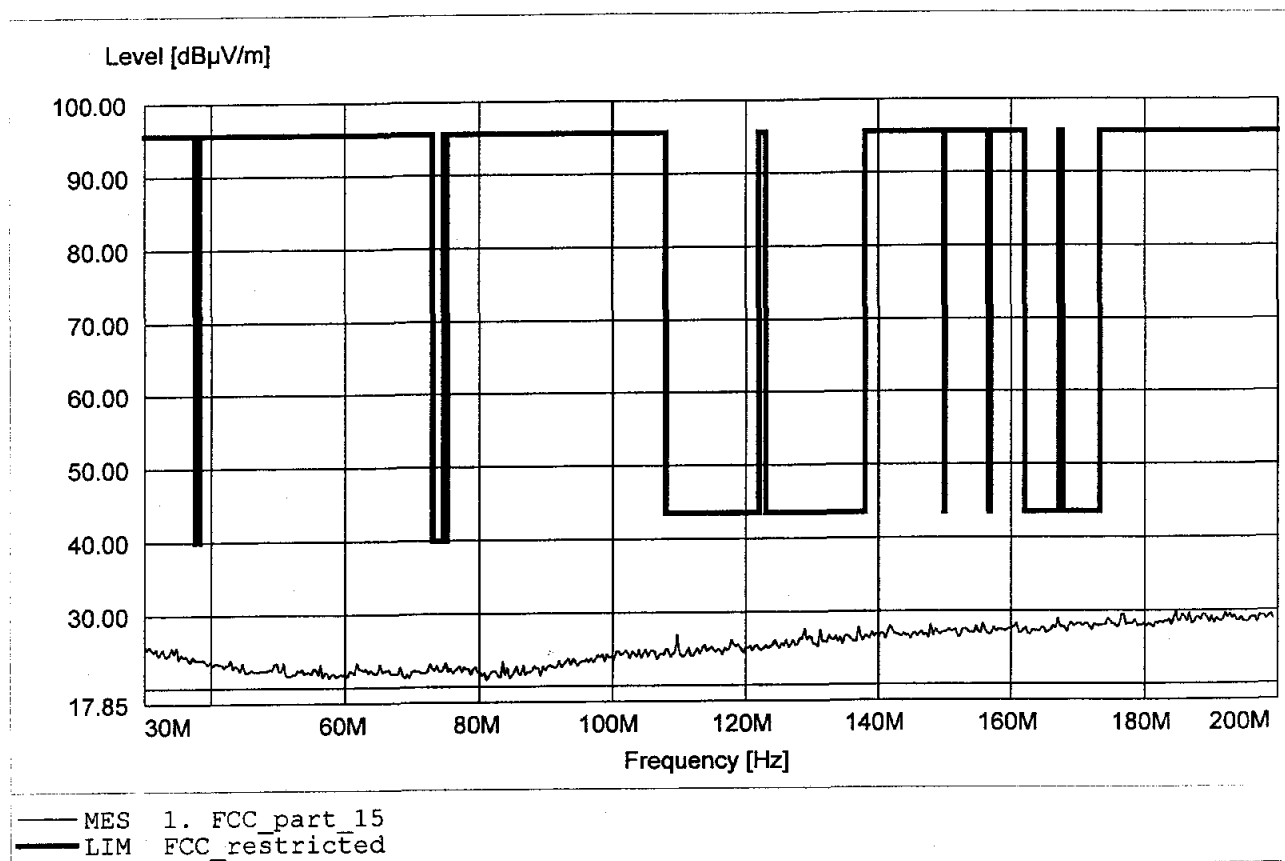
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.164MHz, Emax: 30.38dBμV/m, RBW: 100kHz



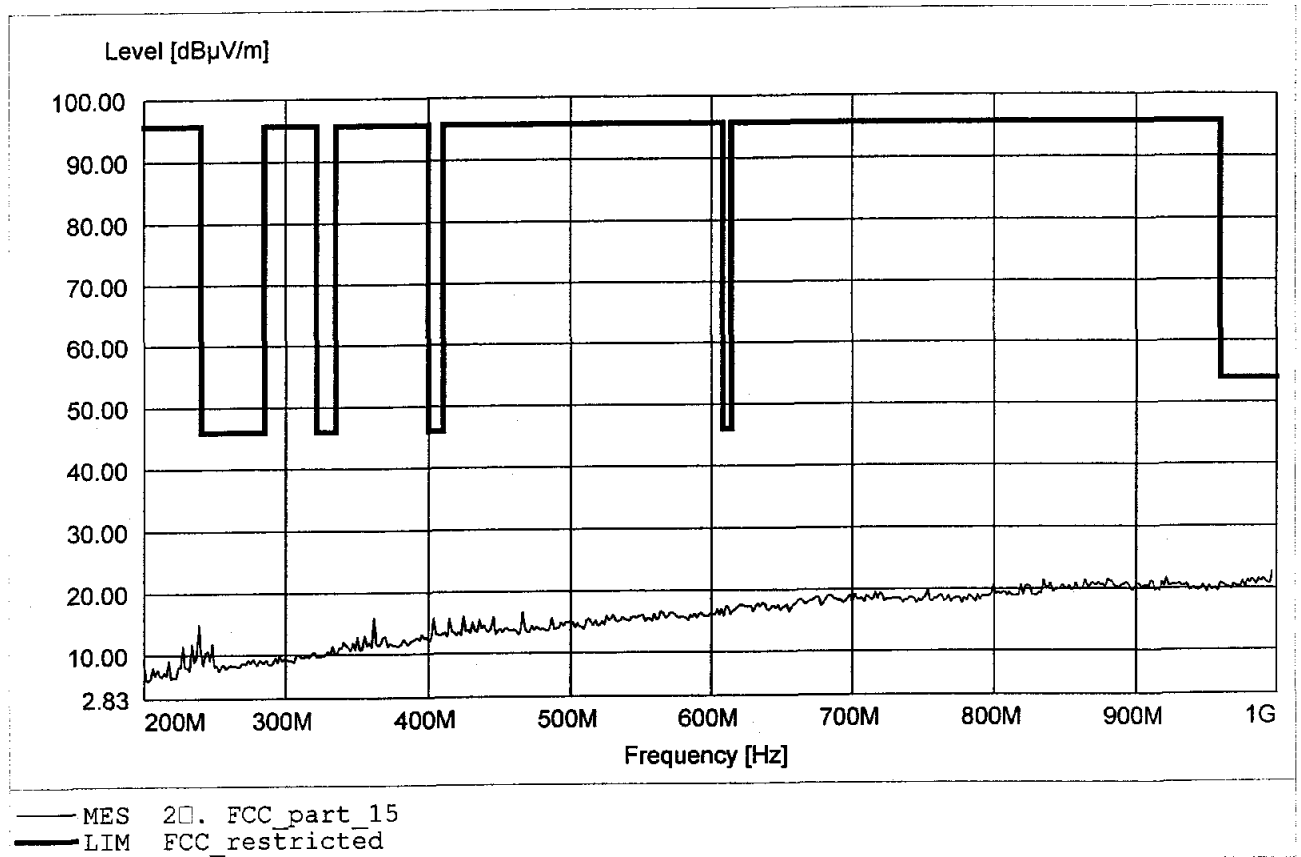
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 184.669MHz, Emax: 29.93dBµV/m, RBW: 100kHz



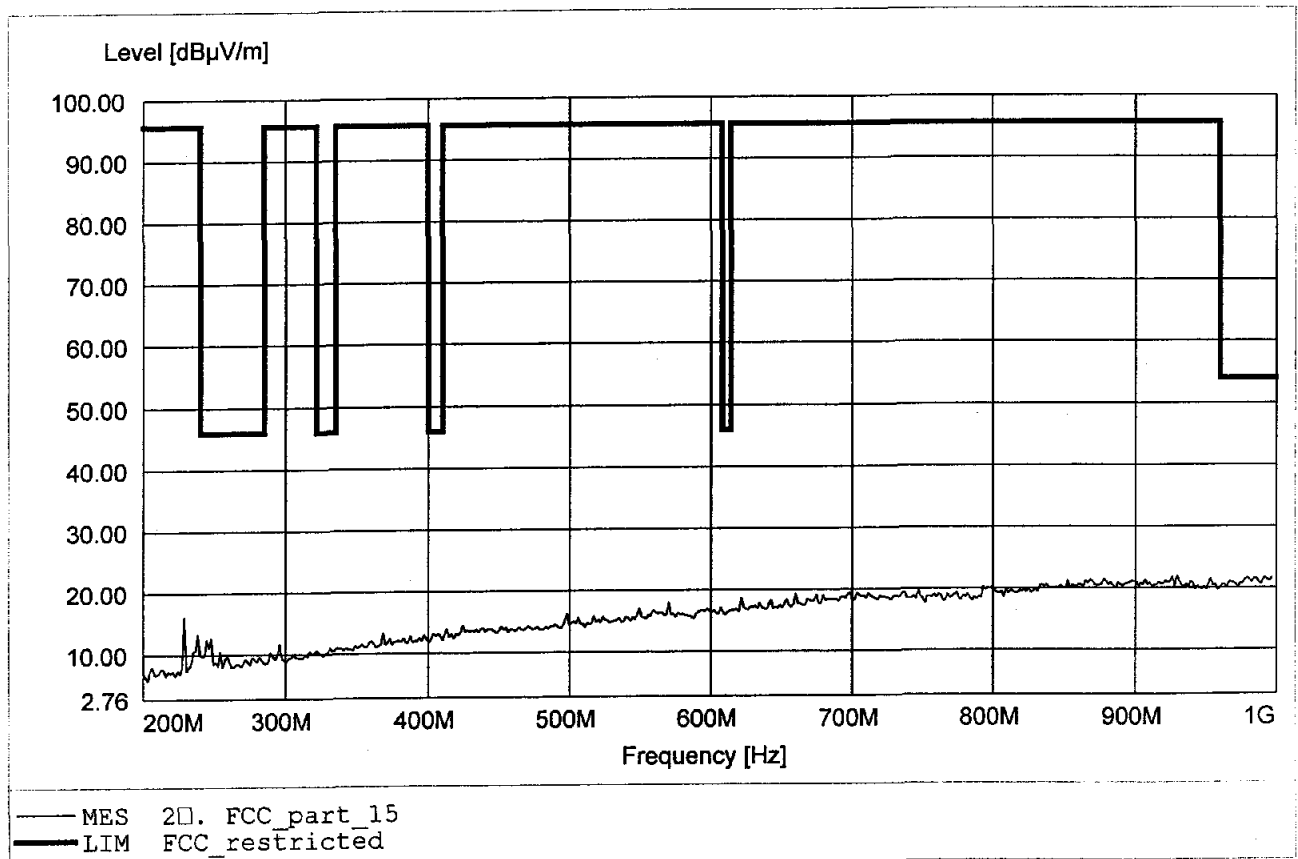
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 996.794MHz, Emax: 22.78dBuV/m, RBW: 100kHz



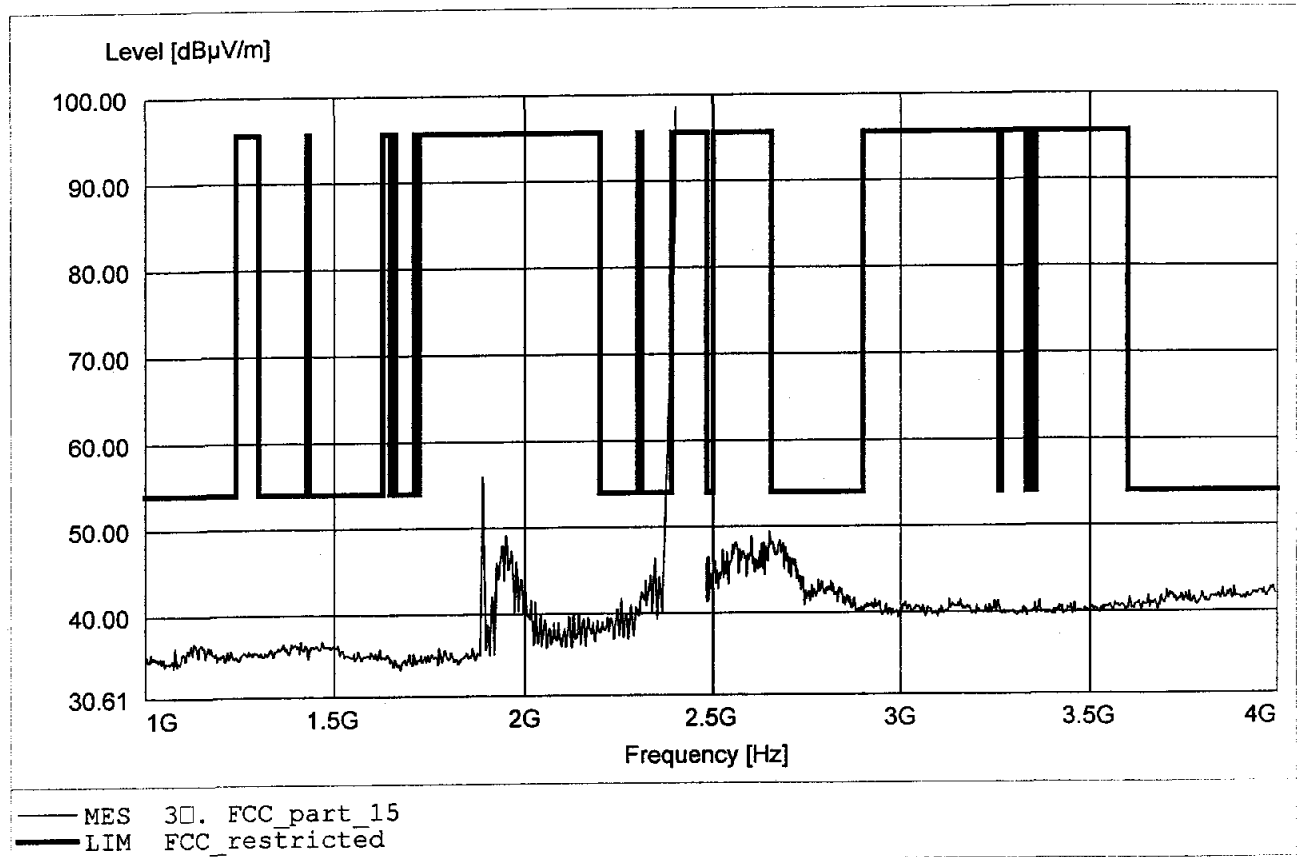
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 929.459MHz, Emax: 21.90dBuV/m, RBW: 100kHz



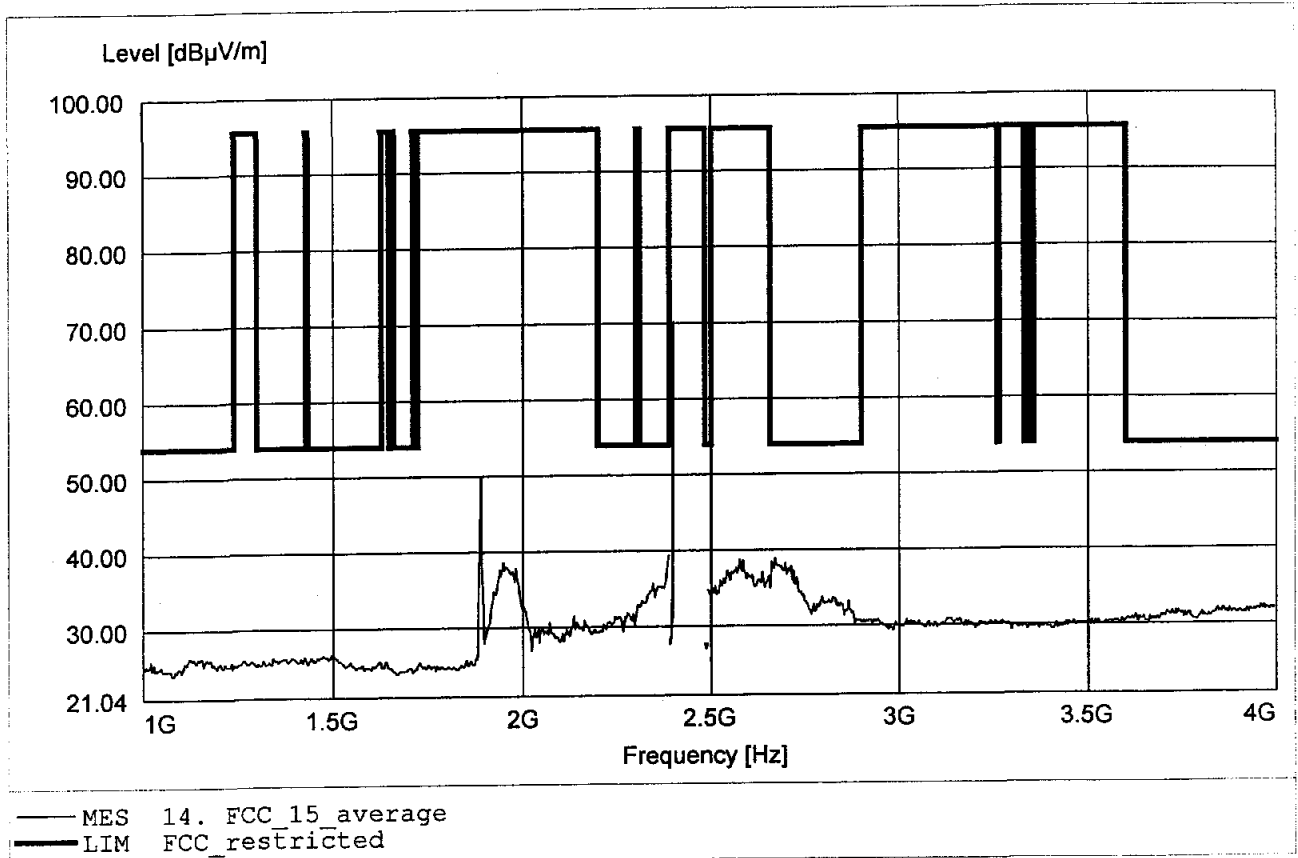
Spurious emissions Field Strength **FCC RULES PART 15, SUBPART C**

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
 Model: GN9120 2G4 FCC
 Approval Holder: GnNetcom
 Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to S15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
 Comment 2: Freq: 2.400GHz, Emax: 98.59dBuV/m, RBW: 1MHz



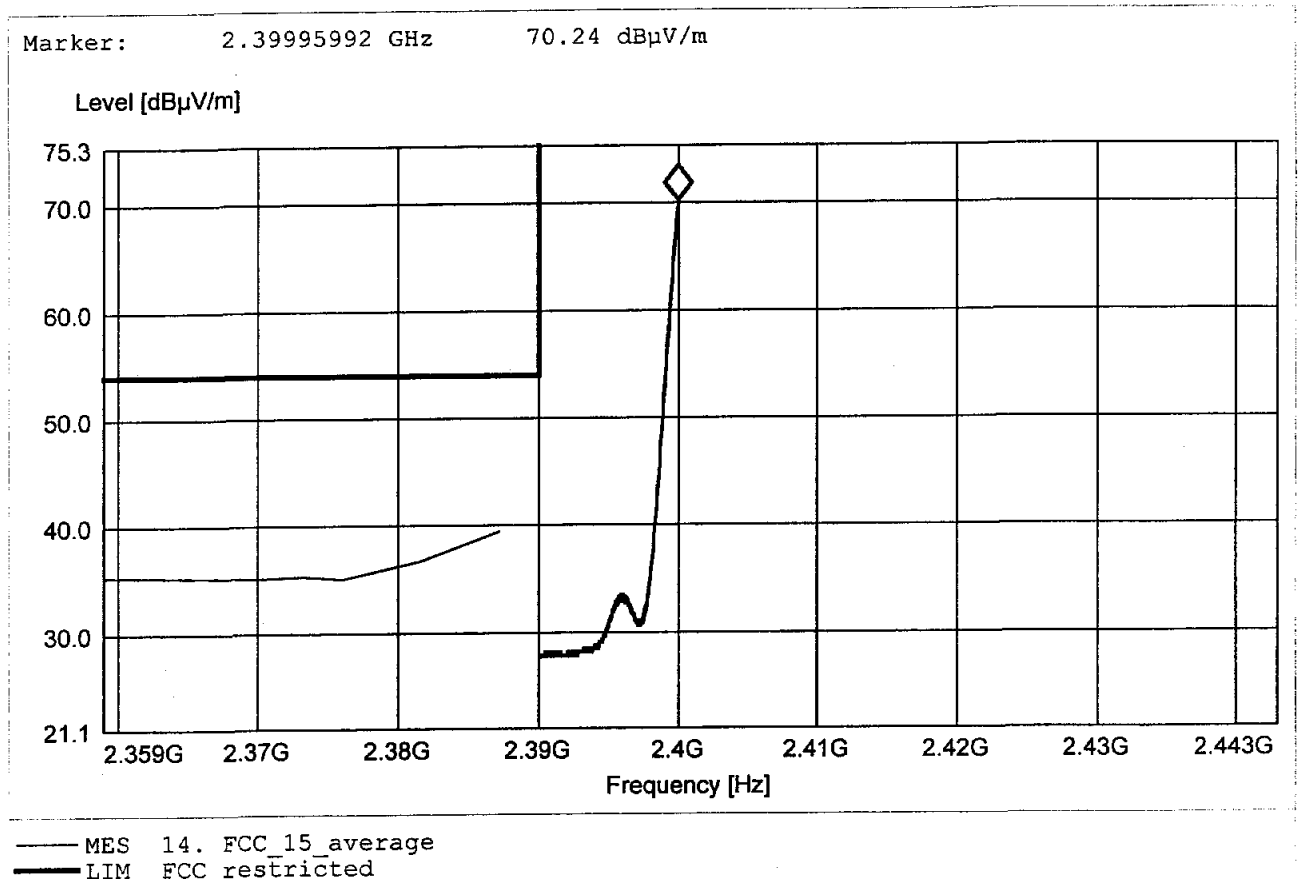
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.24dBµV/m, RBW: 1MHz



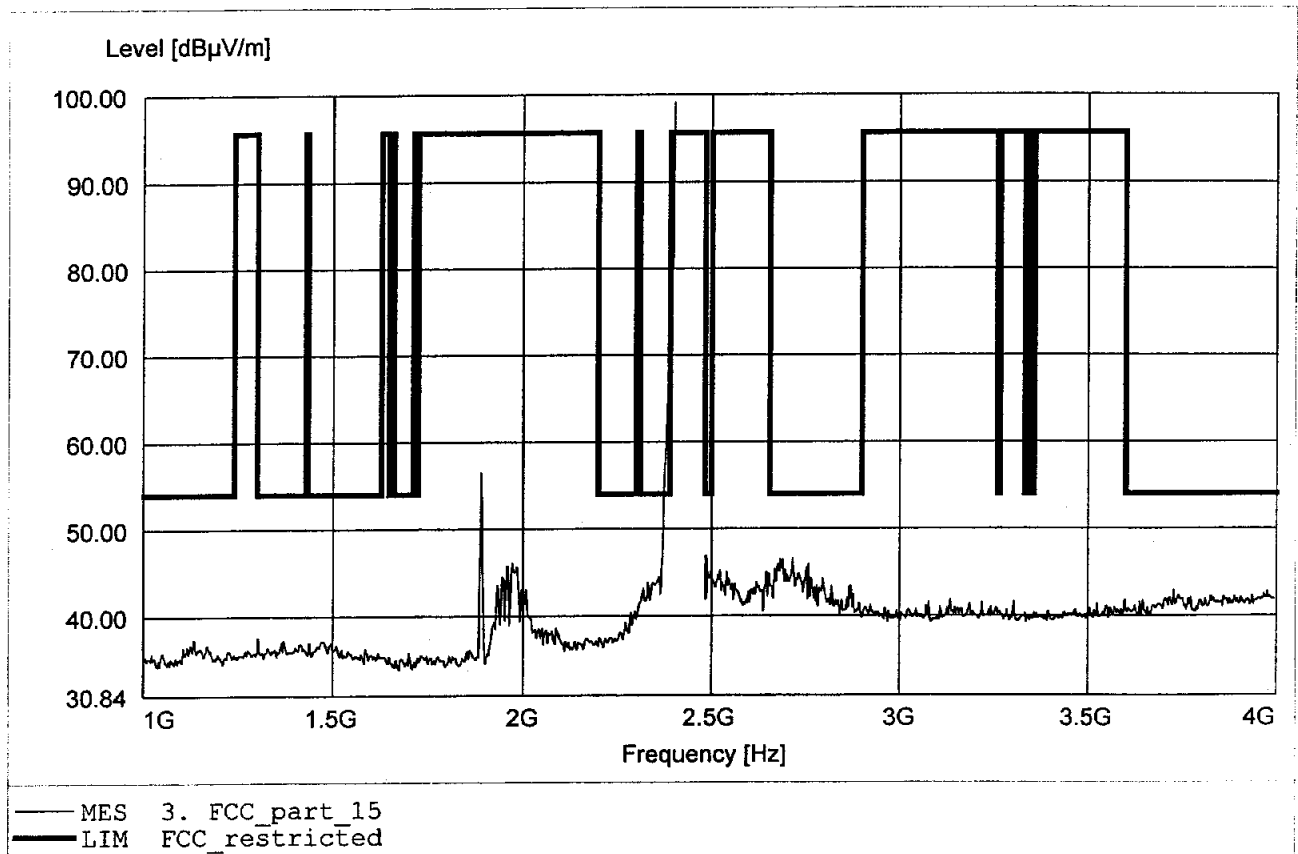
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.24dBµV/m, RBW: 1MHz



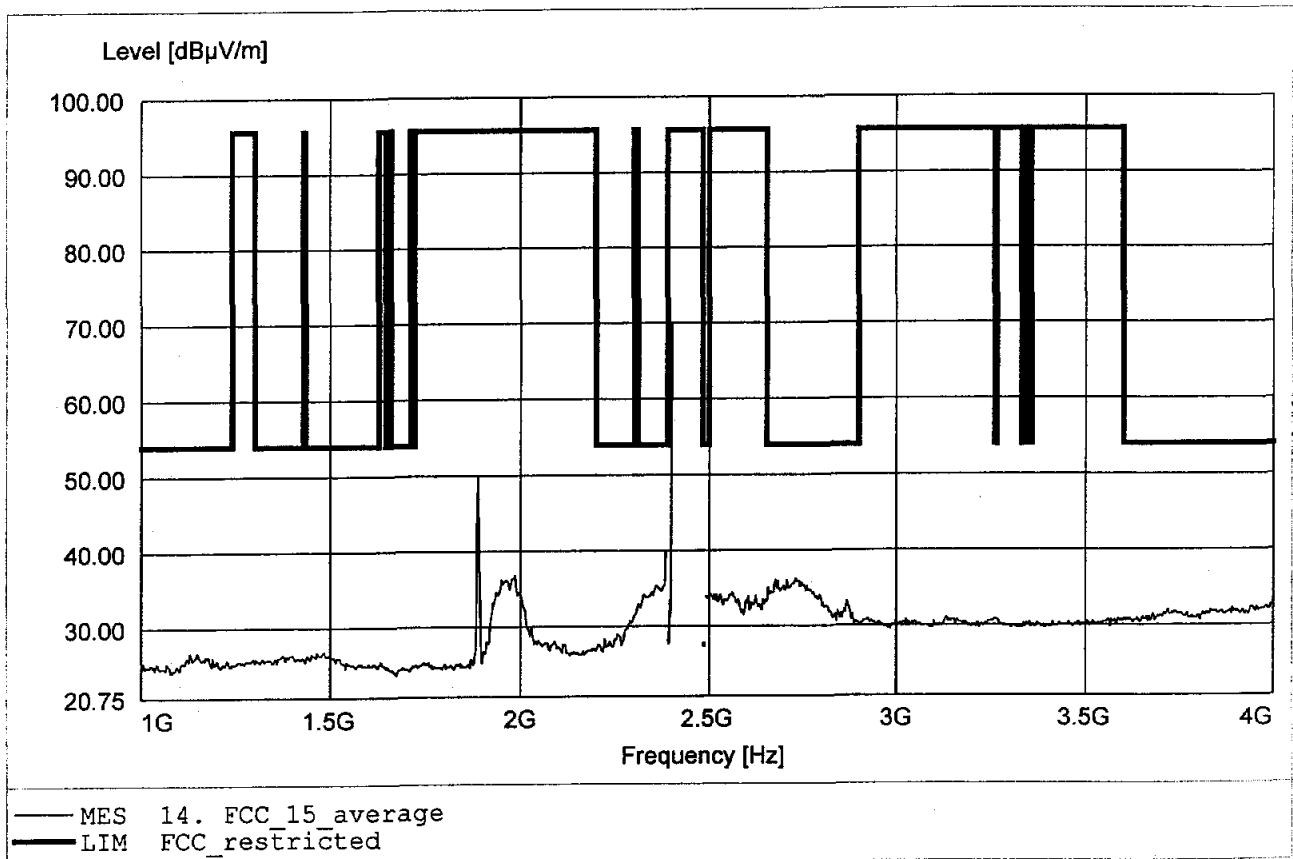
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 99.18dBµV/m, RBW: 1MHz



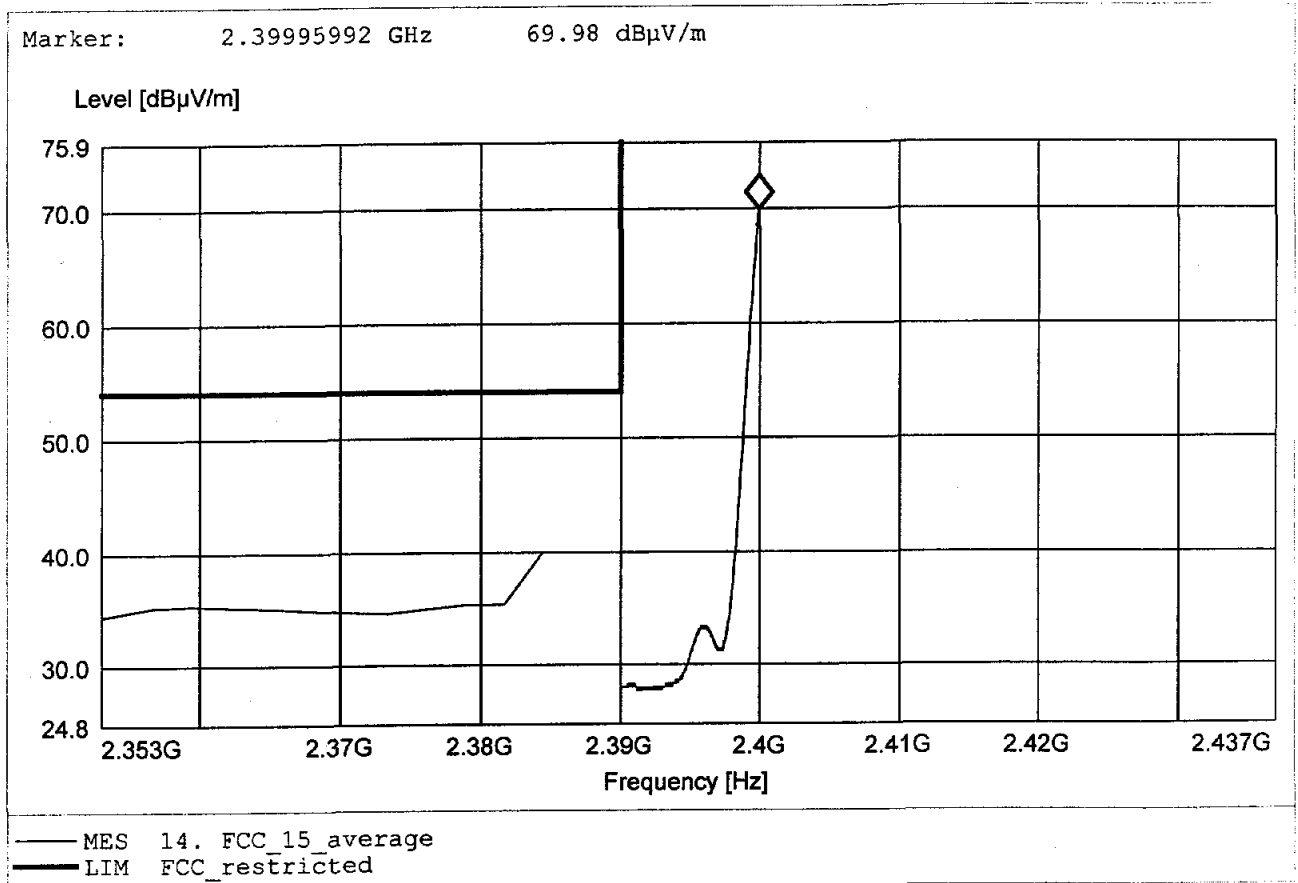
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 69.98dBμV/m, RBW: 1MHz



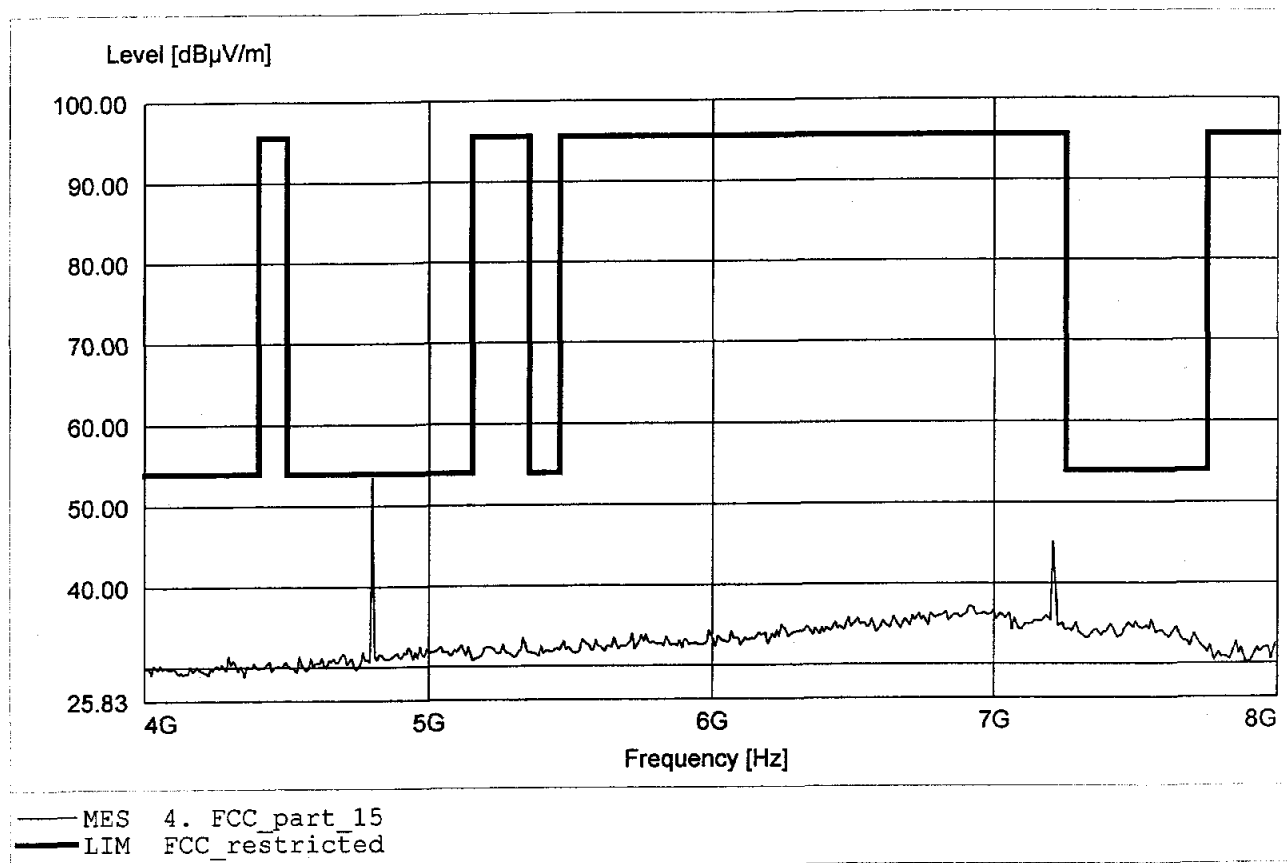
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 69.98dBμV/m, RBW: 1MHz



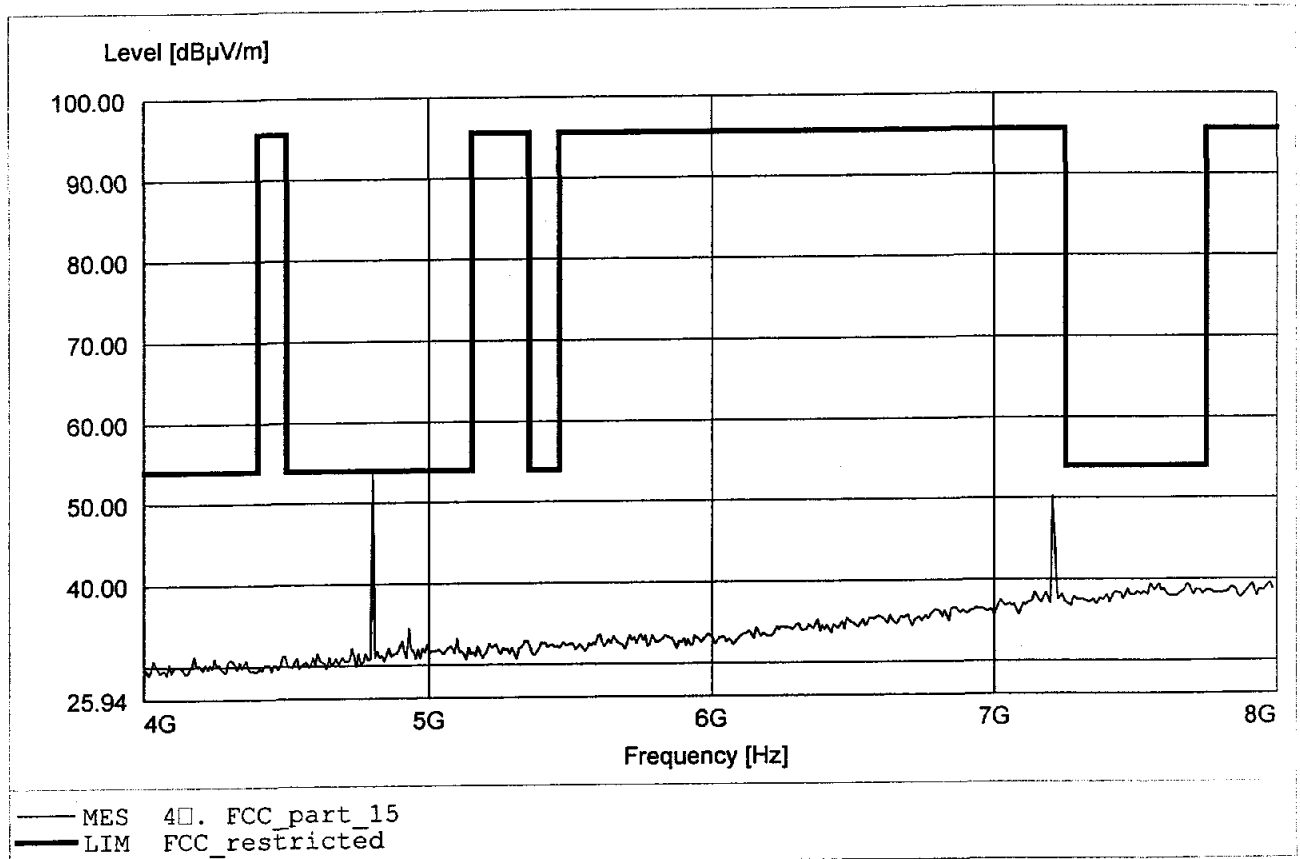
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 53.50dBµV/m, RBW: 1MHz



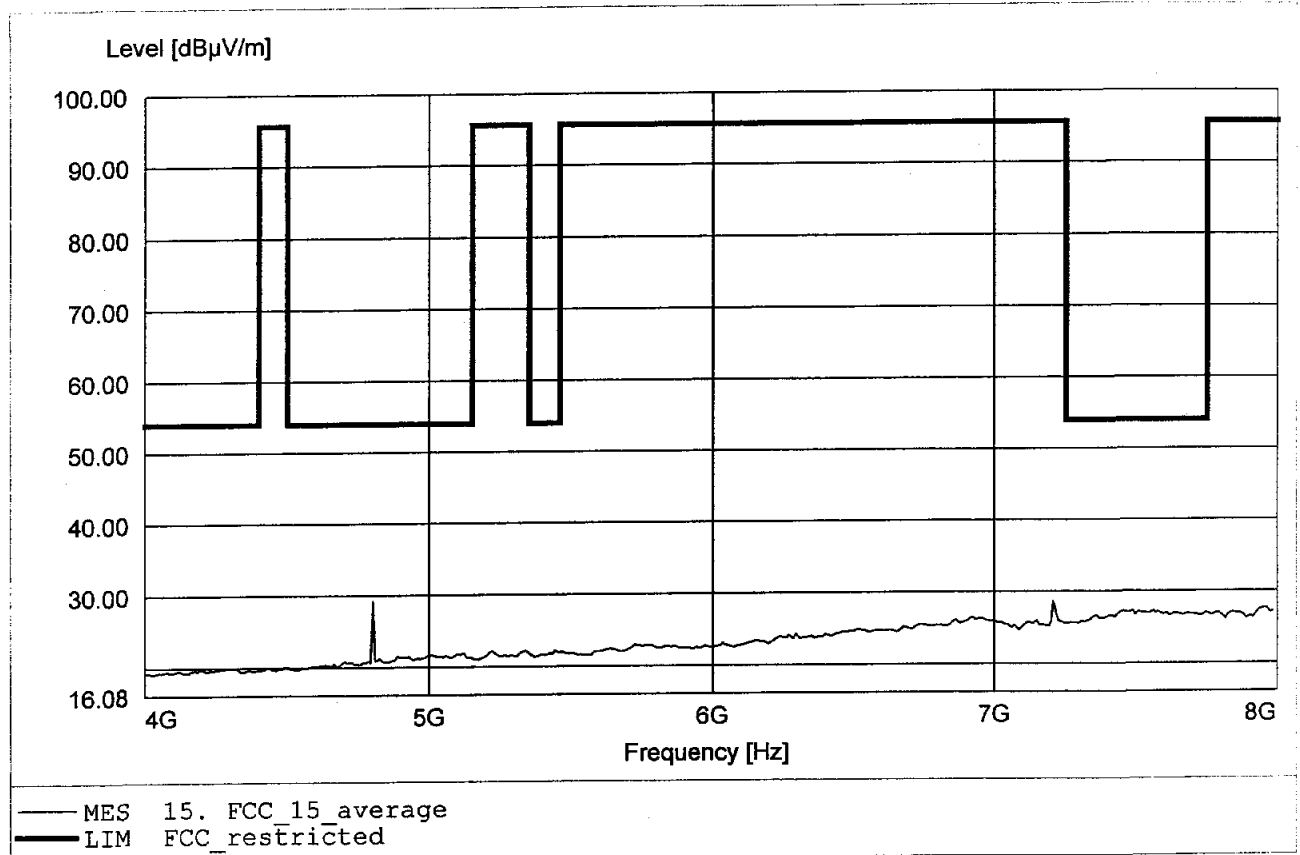
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 54.03dBµV/m, RBW: 1MHz



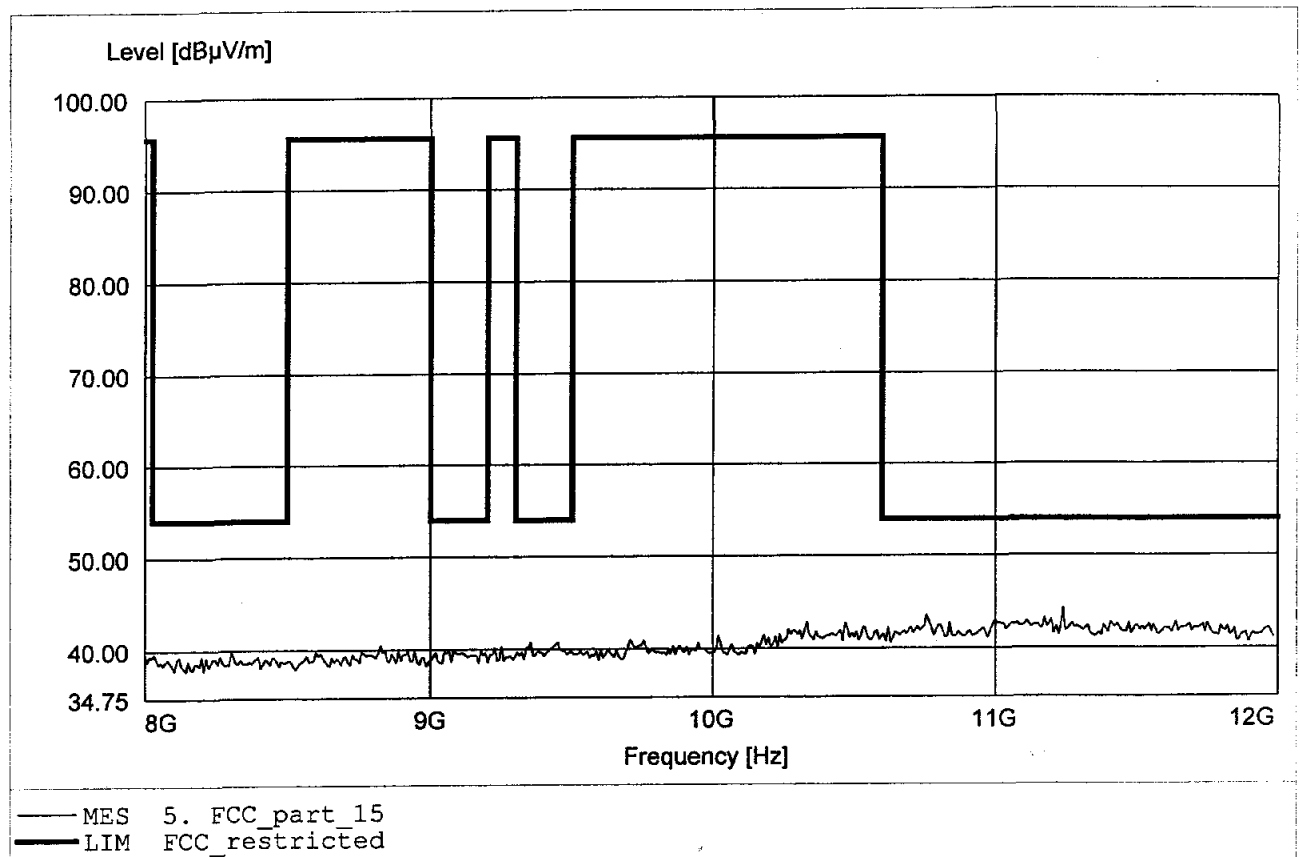
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 29.29dBμV/m, RBW: 1MHz



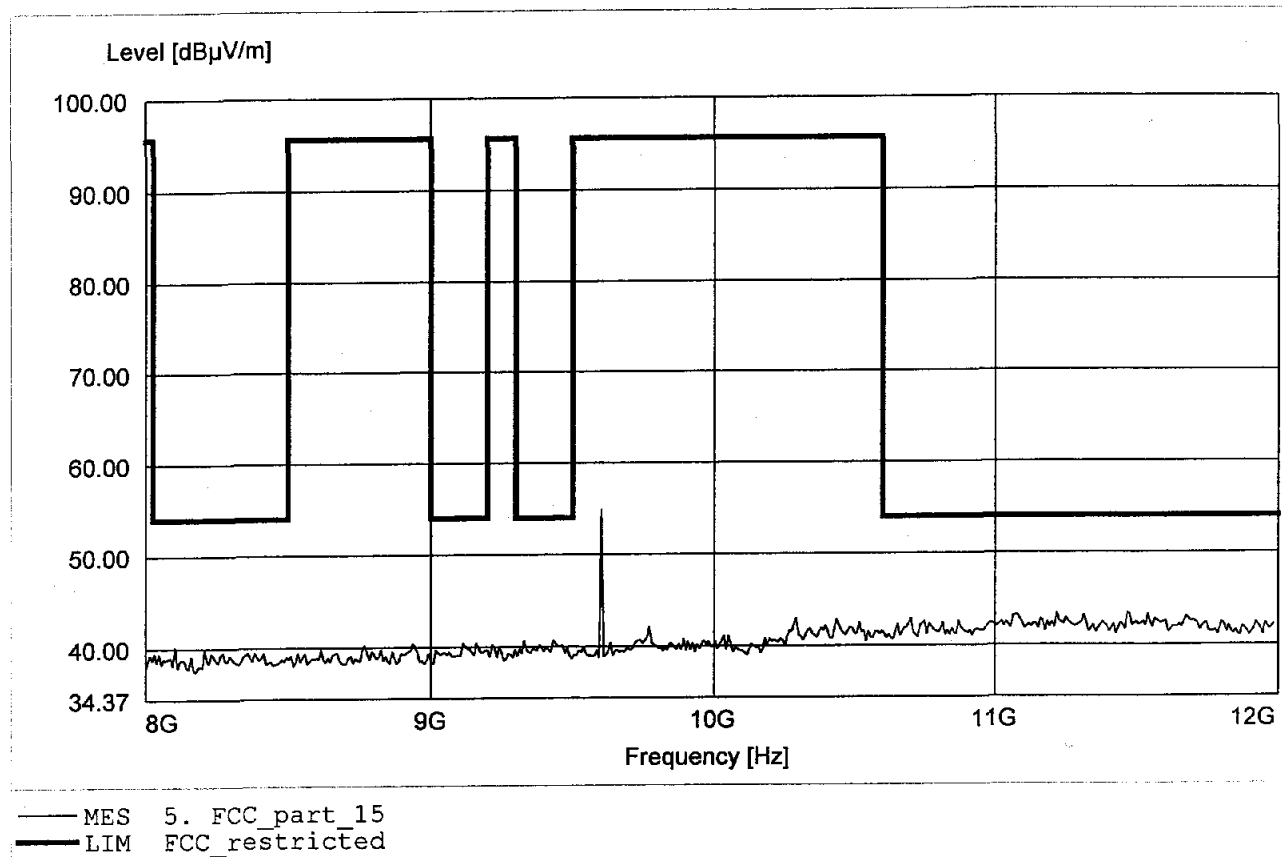
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.238GHz, Emax: 44.30dBμV/m, RBW: 1MHz



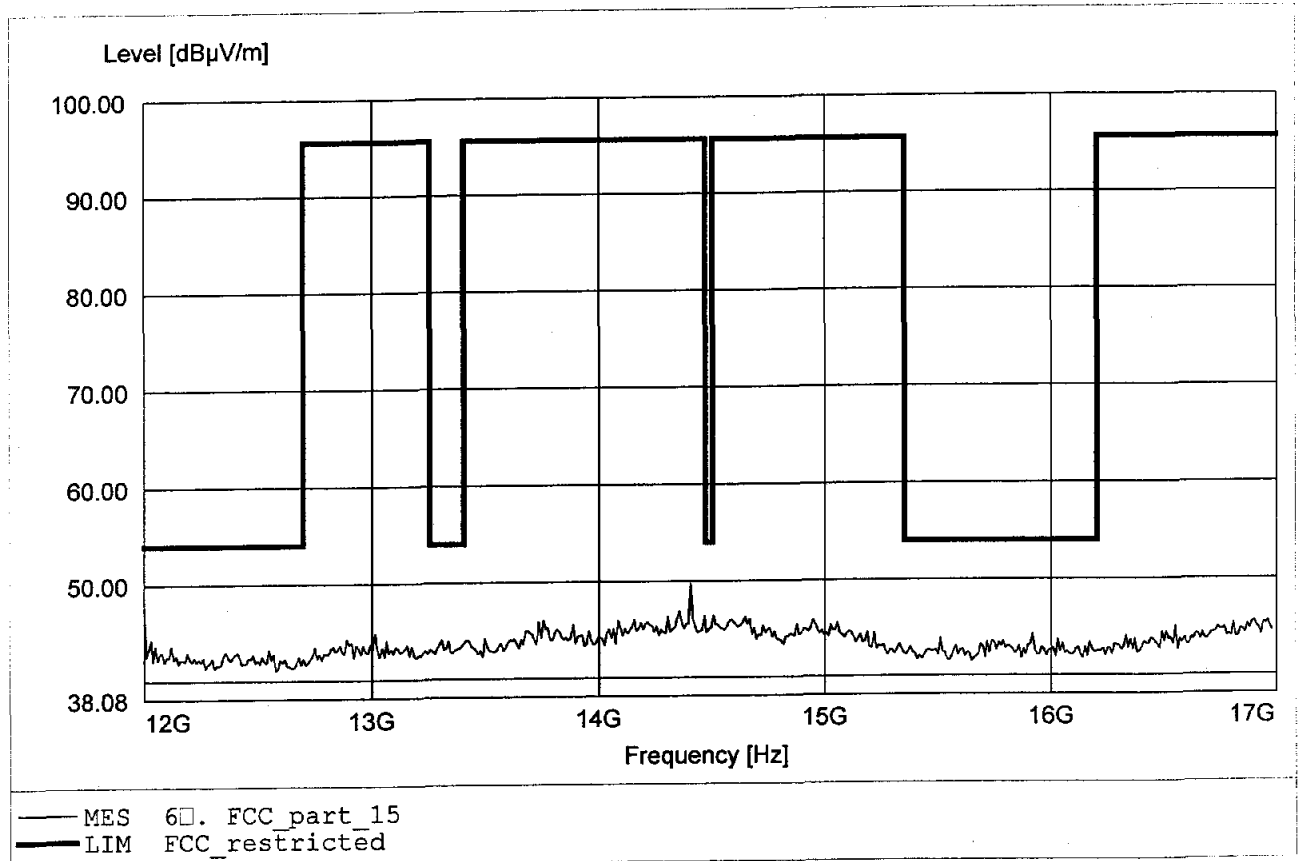
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.603GHz, Emax: 54.90dB μ V/m, RBW: 1MHz



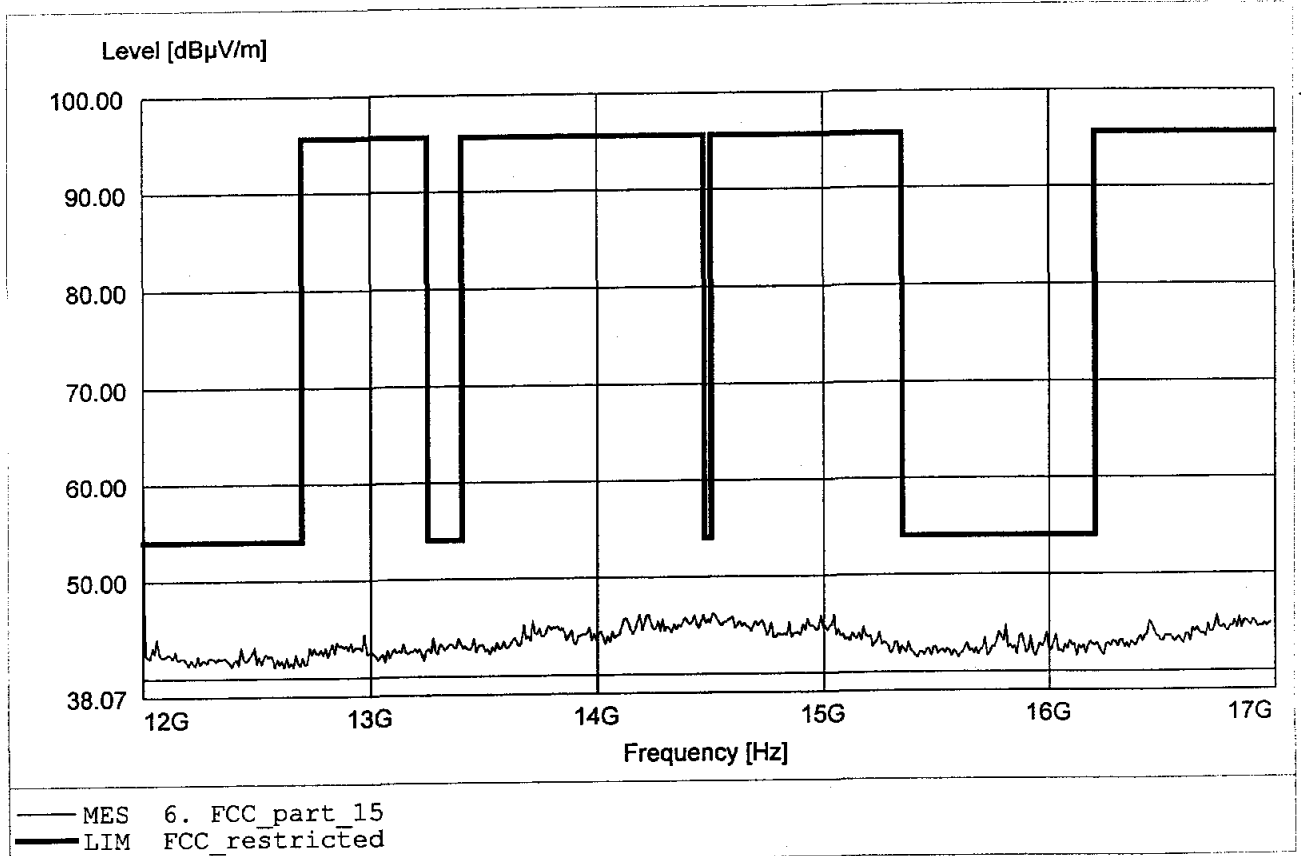
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 49.77dBμV/m, RBW: 1MHz



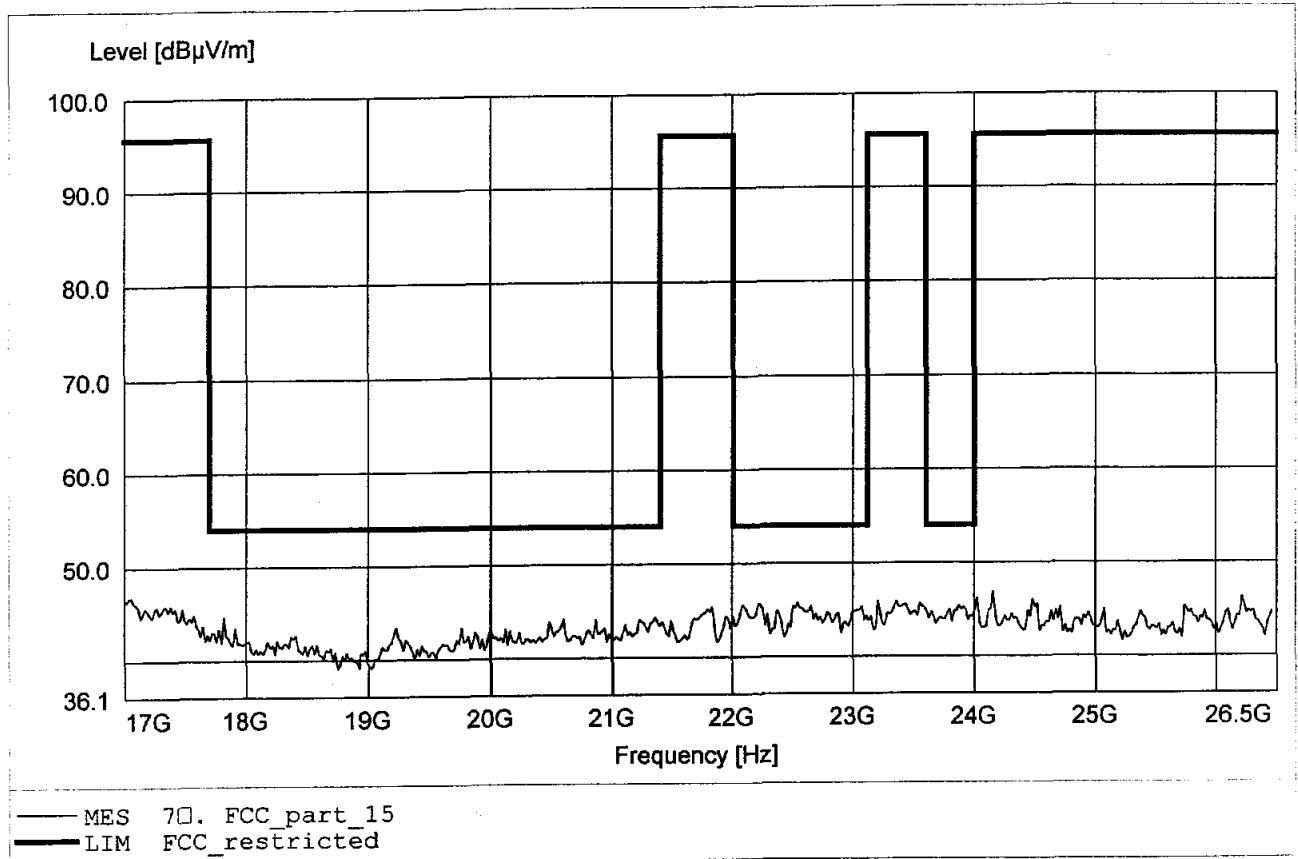
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.000GHz, Emax: 60.61dBµV/m, RBW: 1MHz



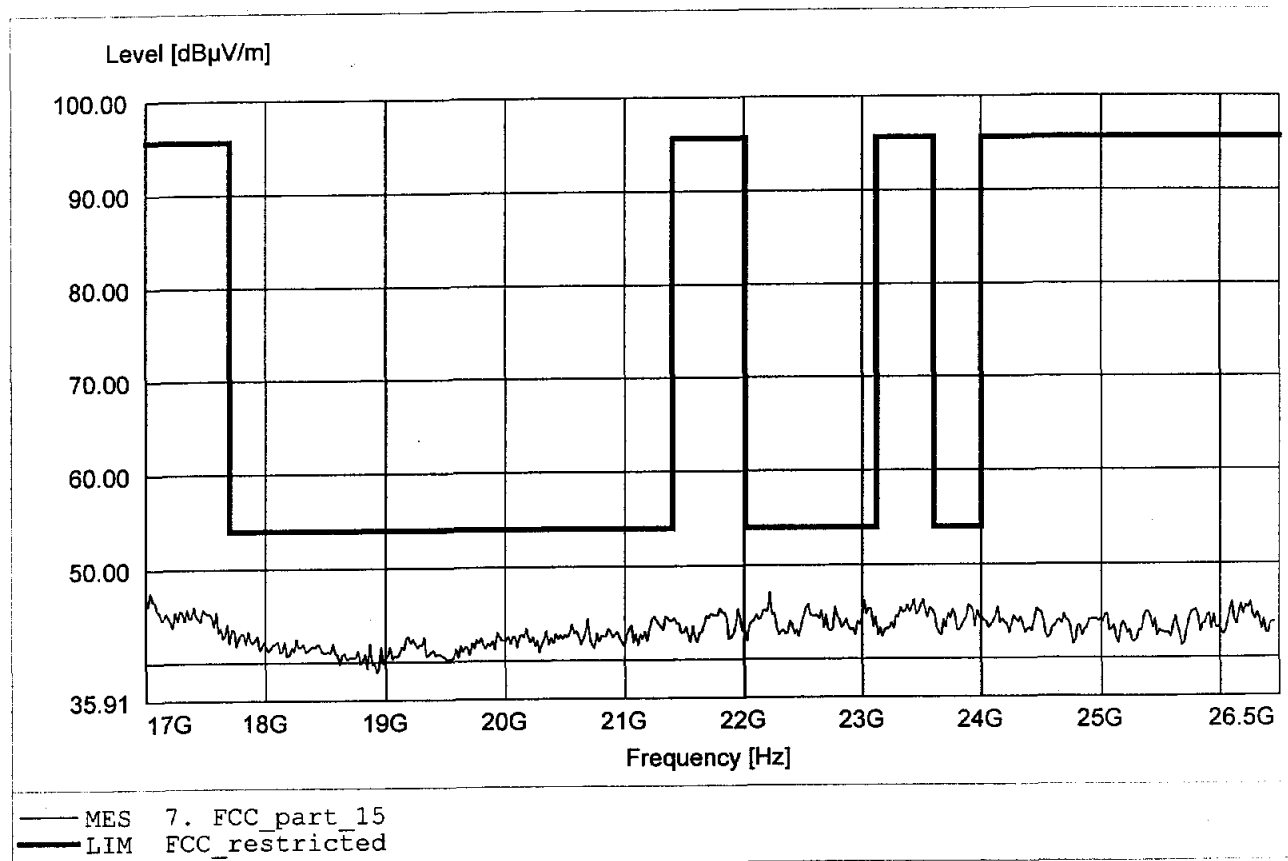
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.158GHz, Emax: 46.88dBμV/m, RBW: 1MHz



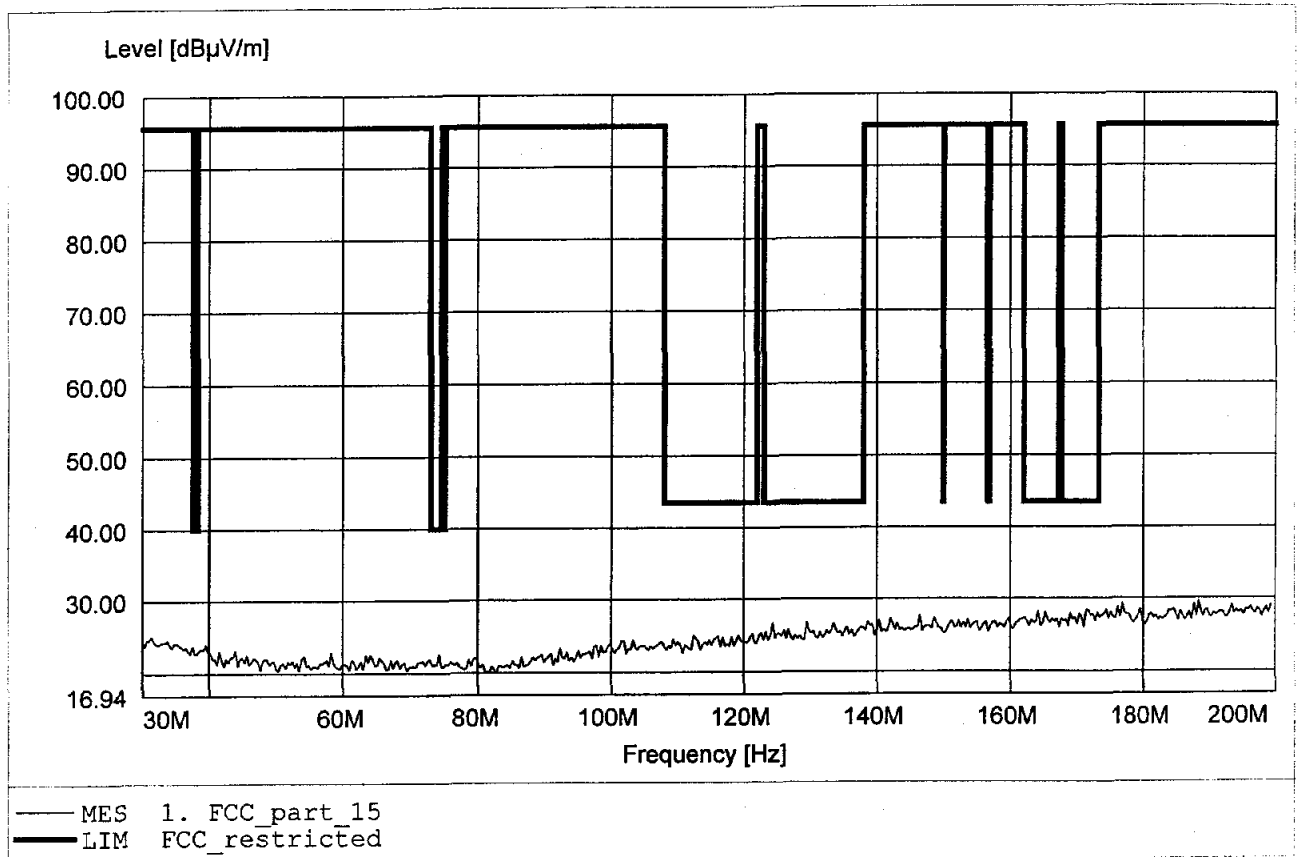
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 0
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 47.61dBμV/m, RBW: 1MHz



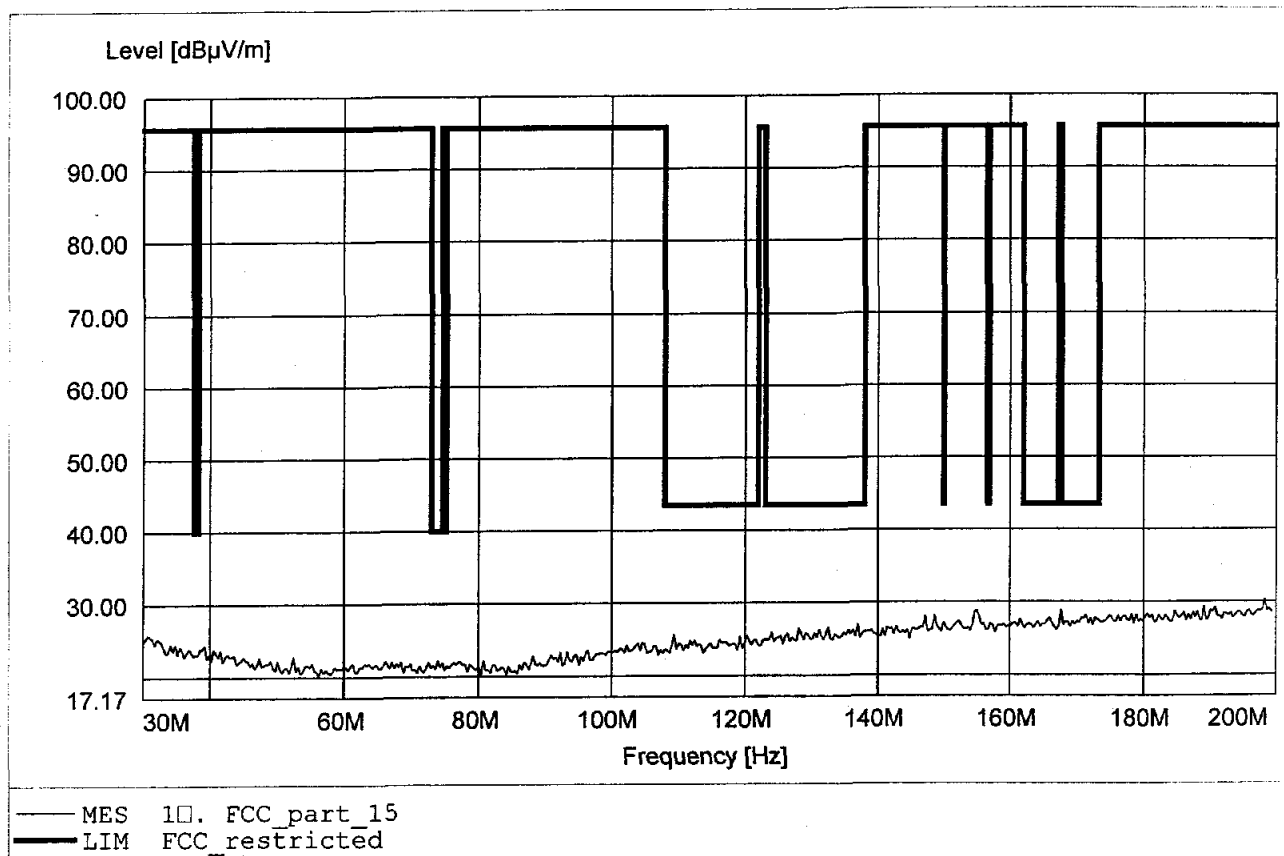
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 188.417MHz, Emax: 29.65dBμV/m, RBW: 100kHz



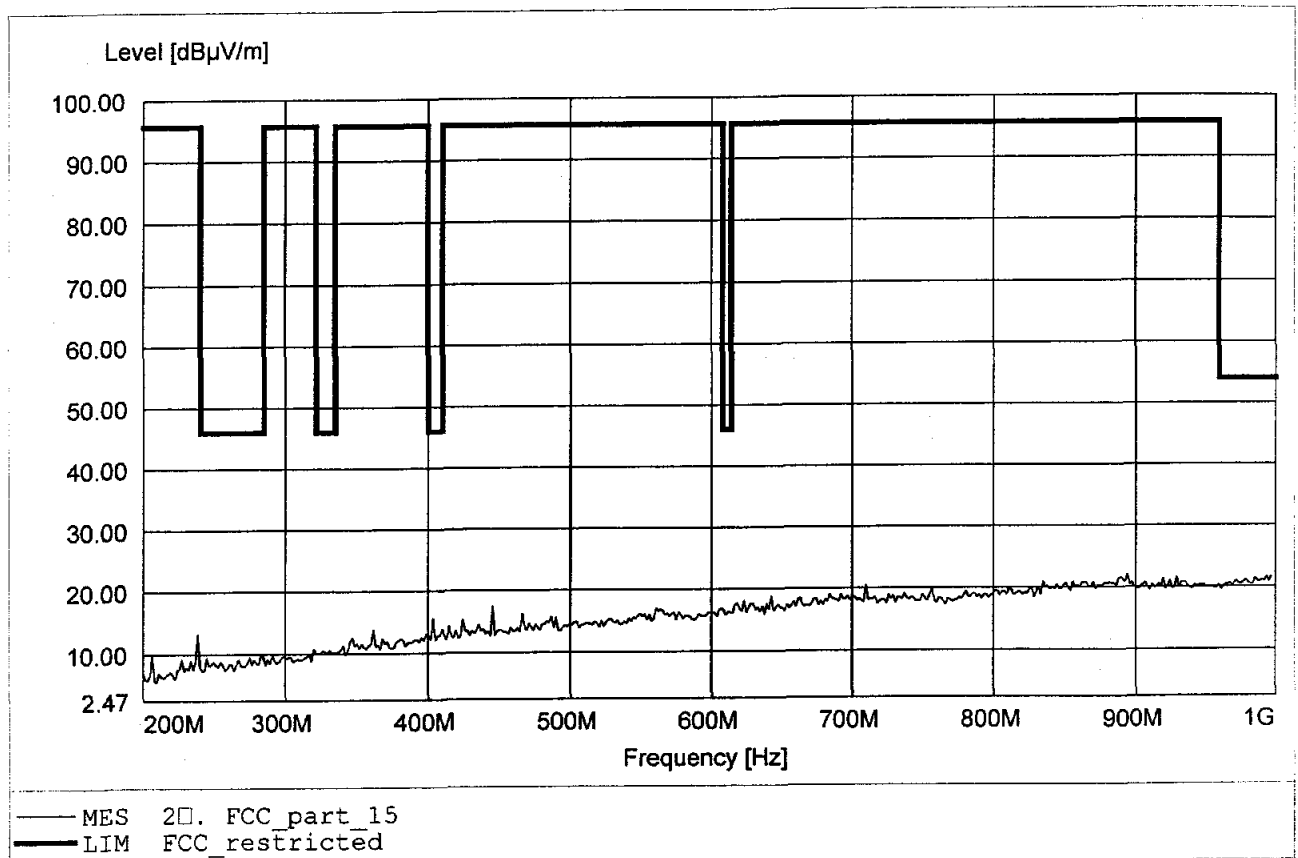
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Emax: 30.23dBµV/m, RBW: 100kHz



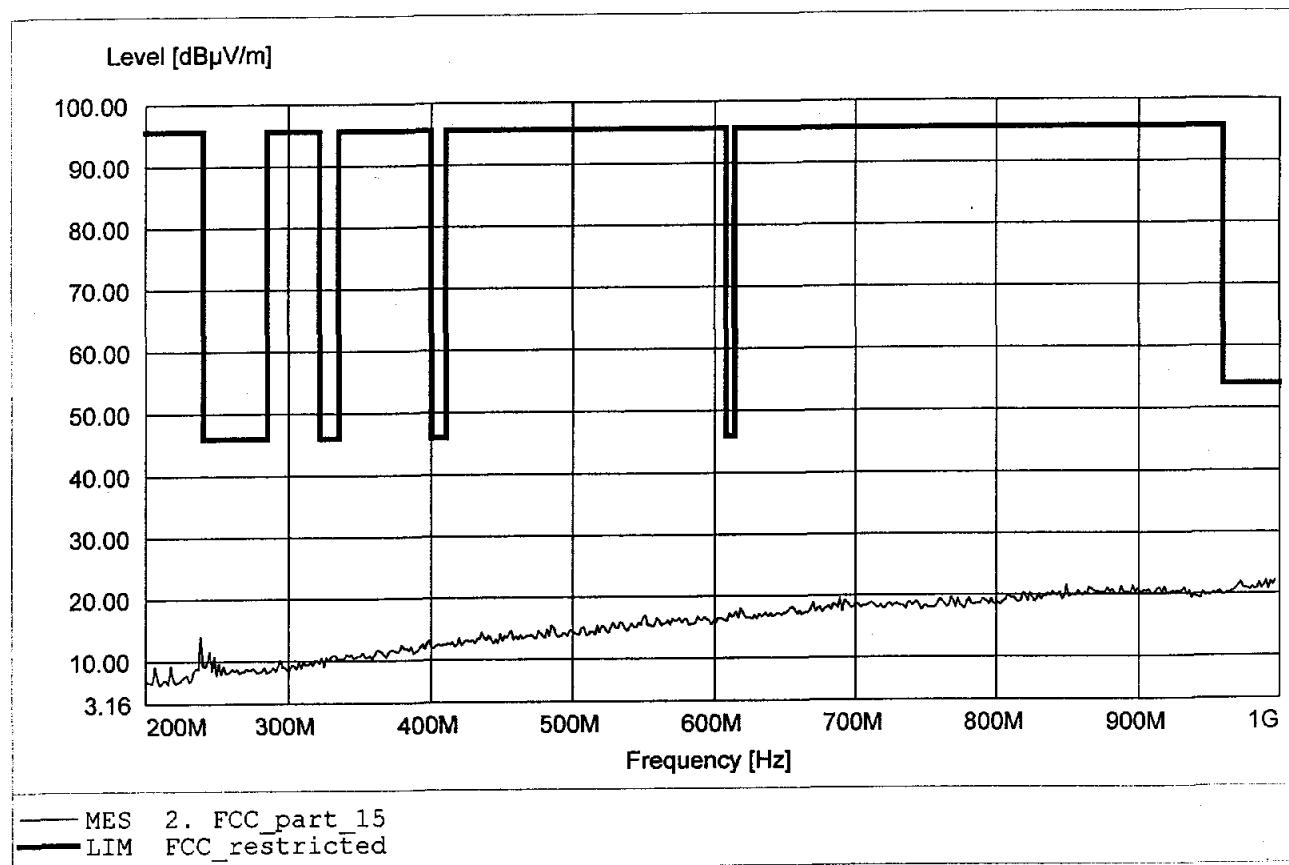
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 894.188MHz, Emax: 22.05dBµV/m, RBW: 100kHz



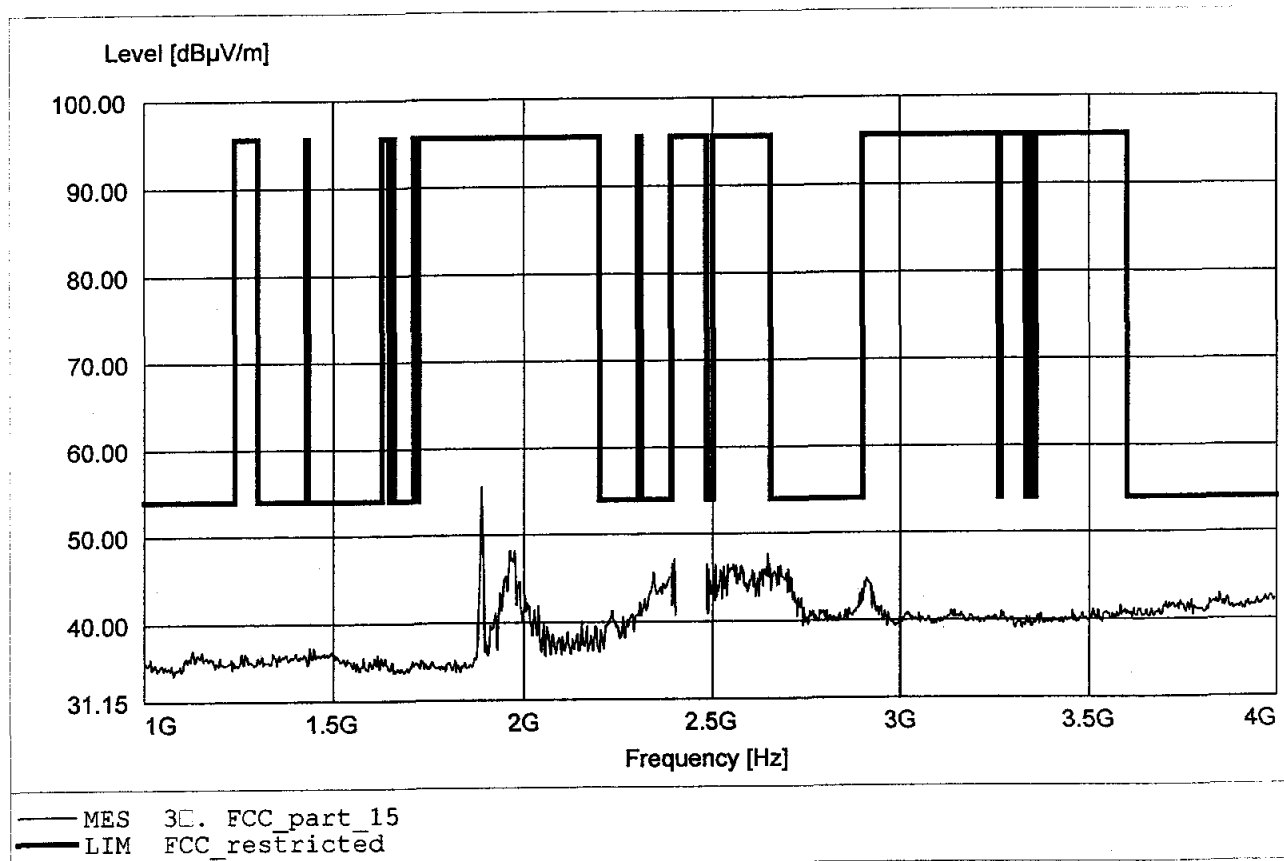
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 996.794MHz, Emax: 22.25dBμV/m, RBW: 100kHz



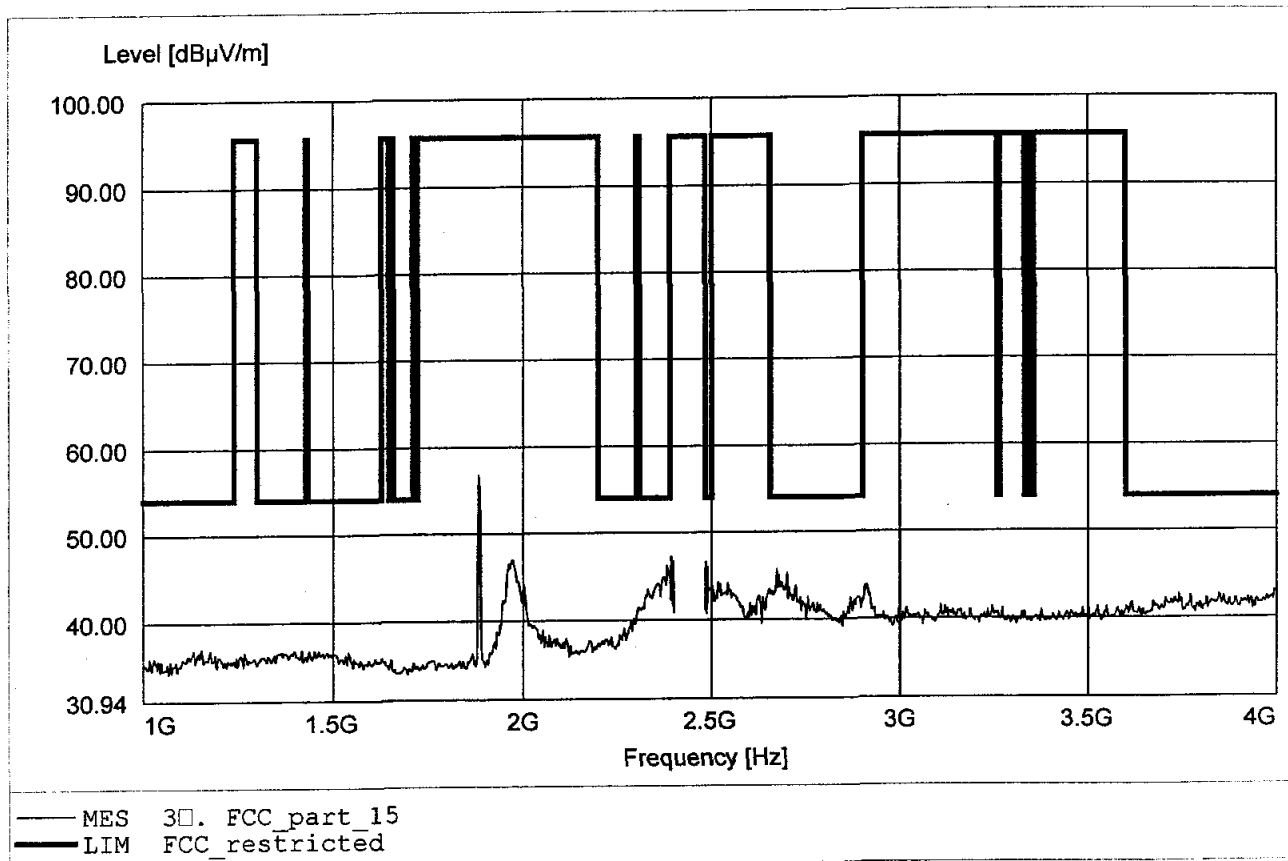
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 1.889GHz, Emax: 55.59dBμV/m, RBW: 1MHz



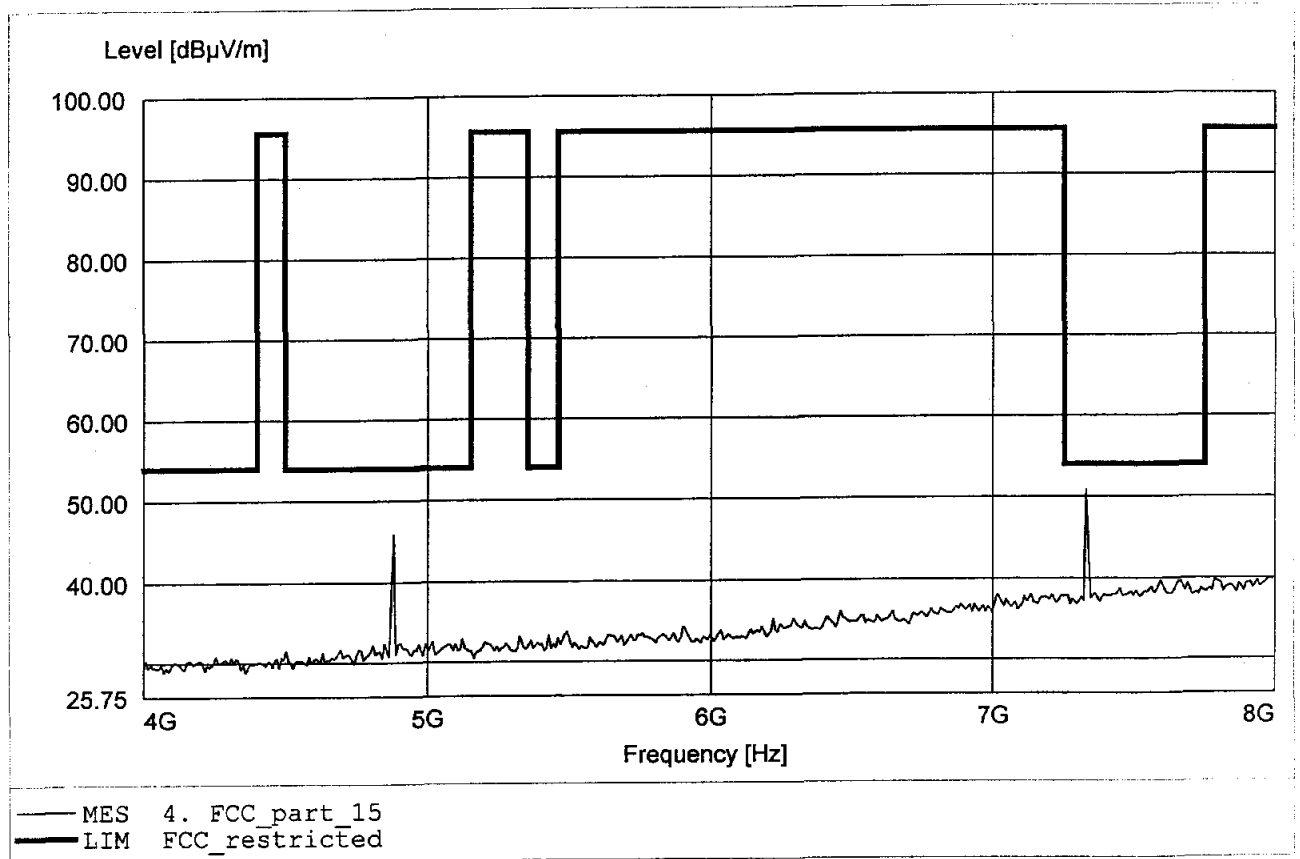
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
 Model: GN9120 2G4 FCC
 Approval Holder: GnNetcom
 Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to S15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
 Comment 2: Freq: 1.883GHz, Emax: 56.83dBμV/m, RBW: 1MHz



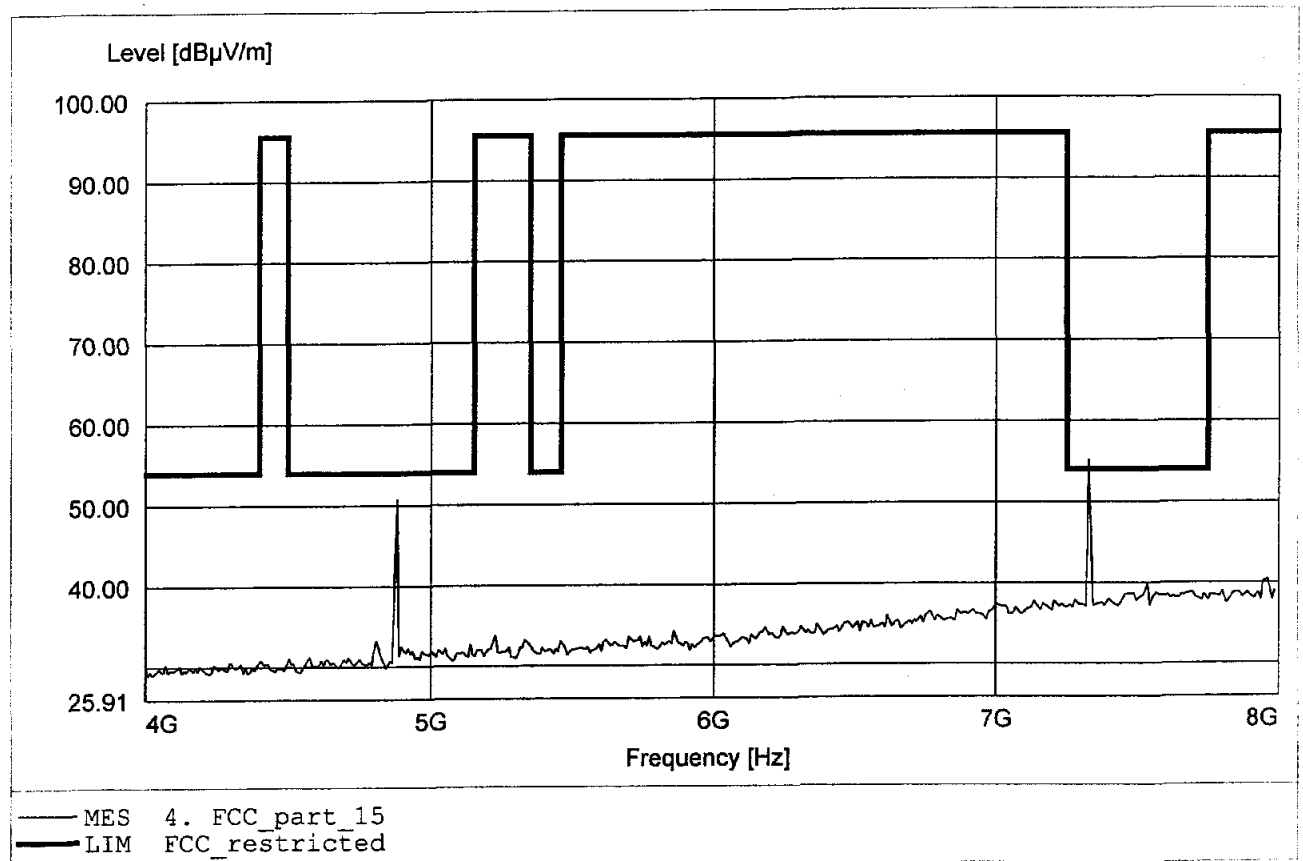
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 50.91dBμV/m, RBW: 1MHz



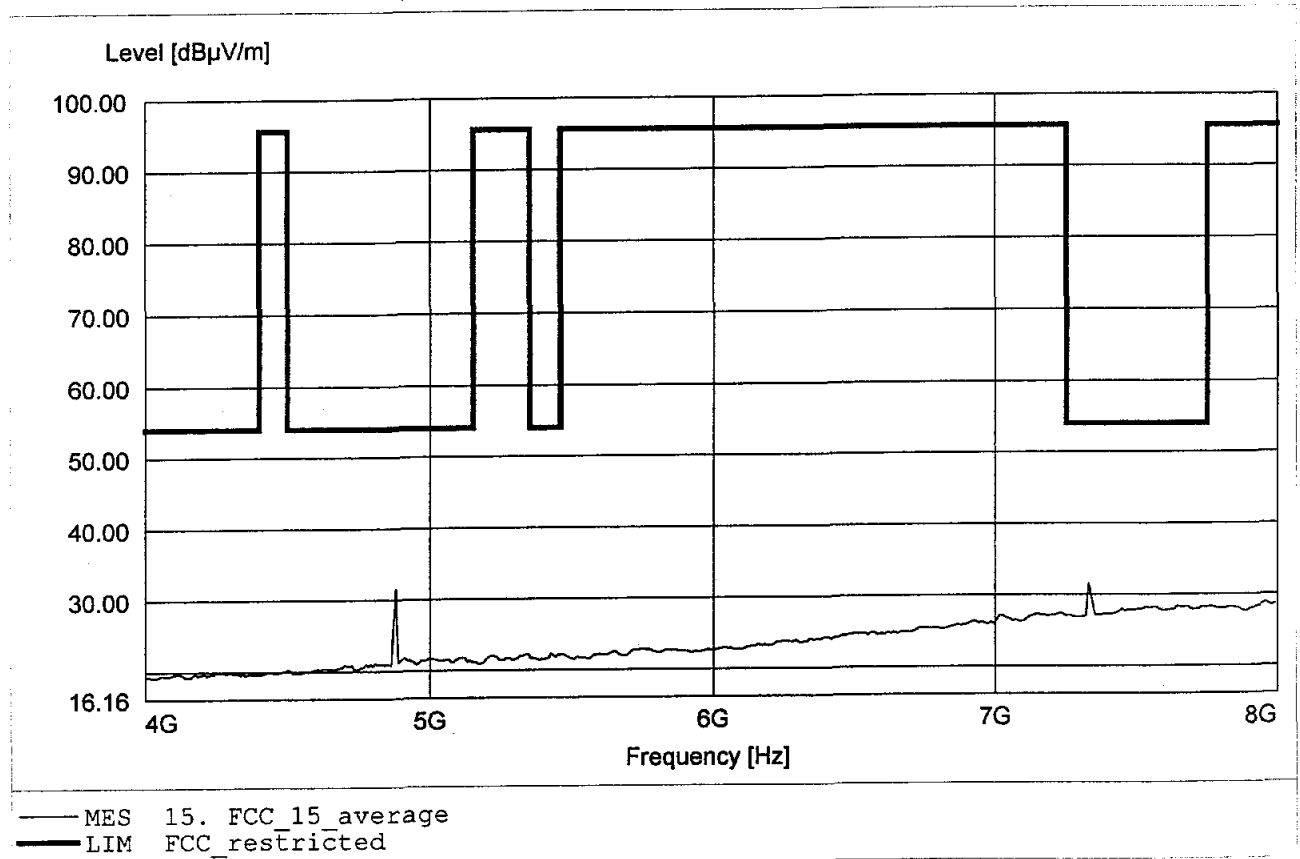
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 55.21dB μ V/m, RBW: 1MHz



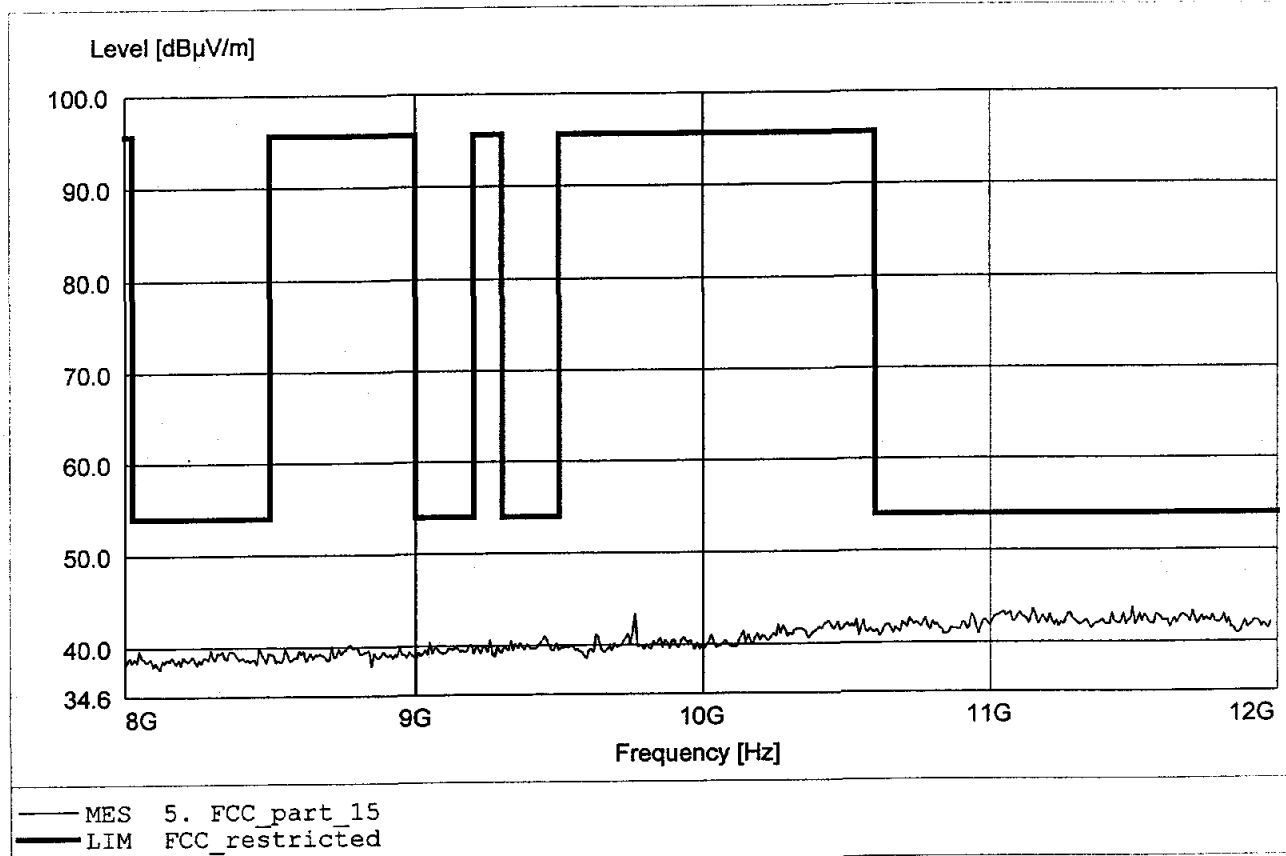
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 31.63dBμV/m, RBW: 1MHz



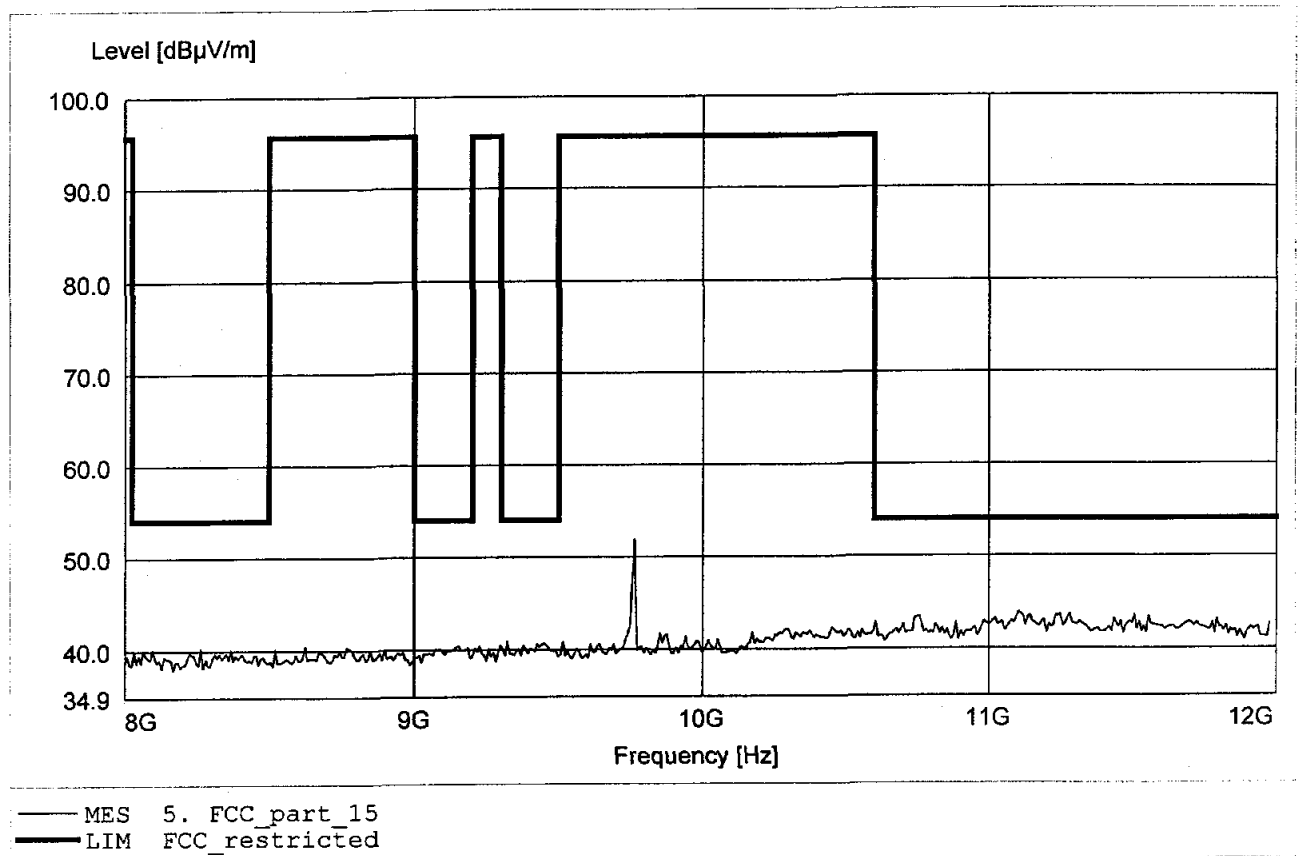
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.495GHz, Emax: 43.72dBμV/m, RBW: 1MHz



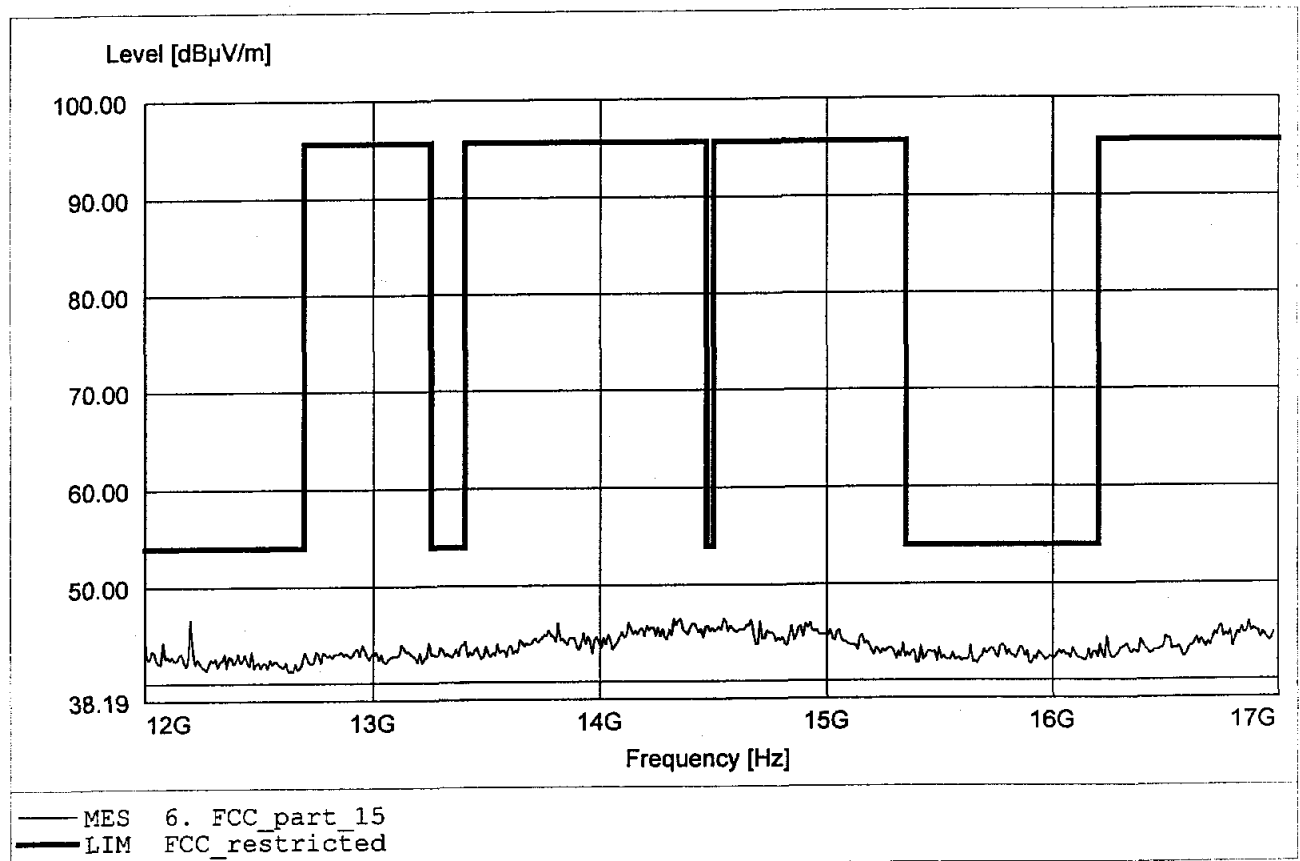
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.764GHz, Emax: 51.89dBμV/m, RBW: 1MHz



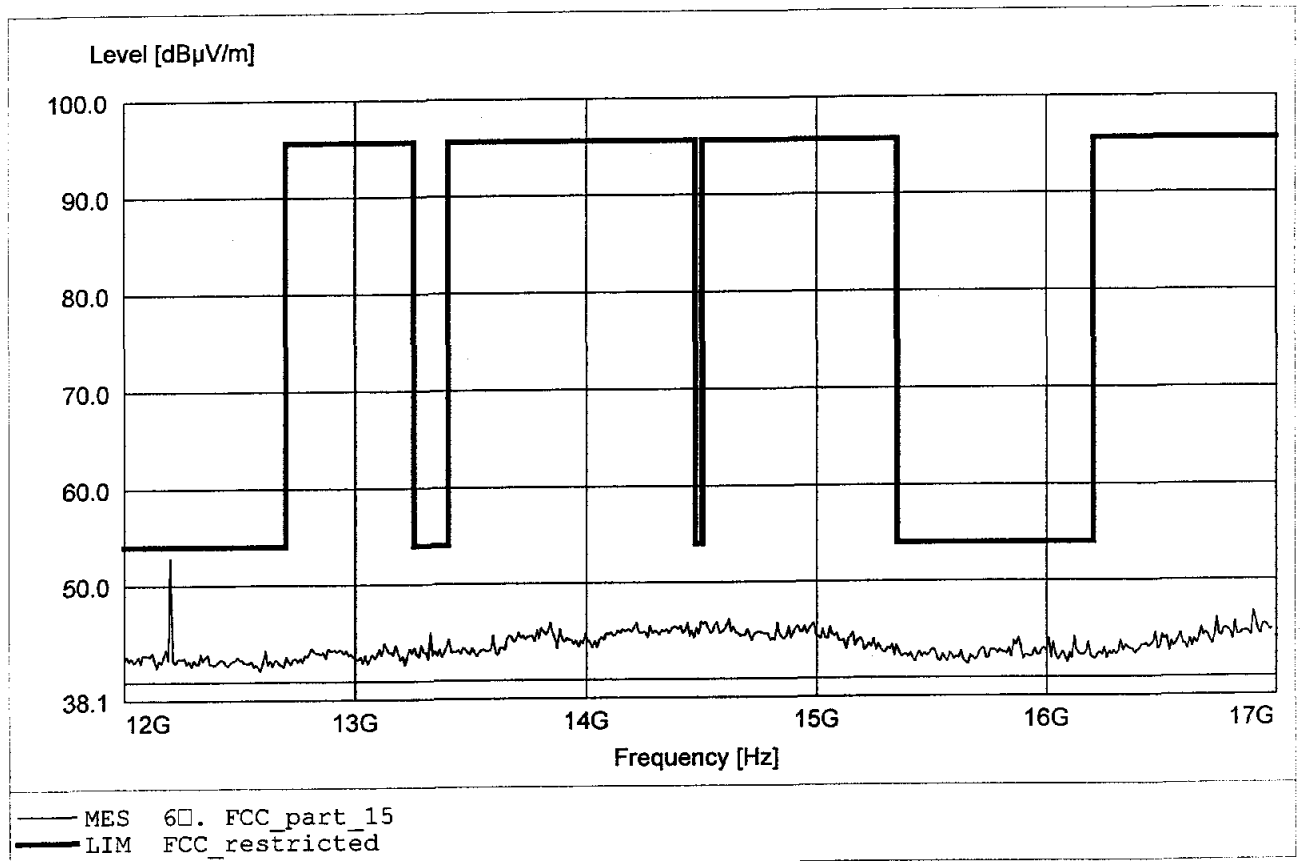
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.200GHz, Emax: 46.64dBμV/m, RBW: 1MHz



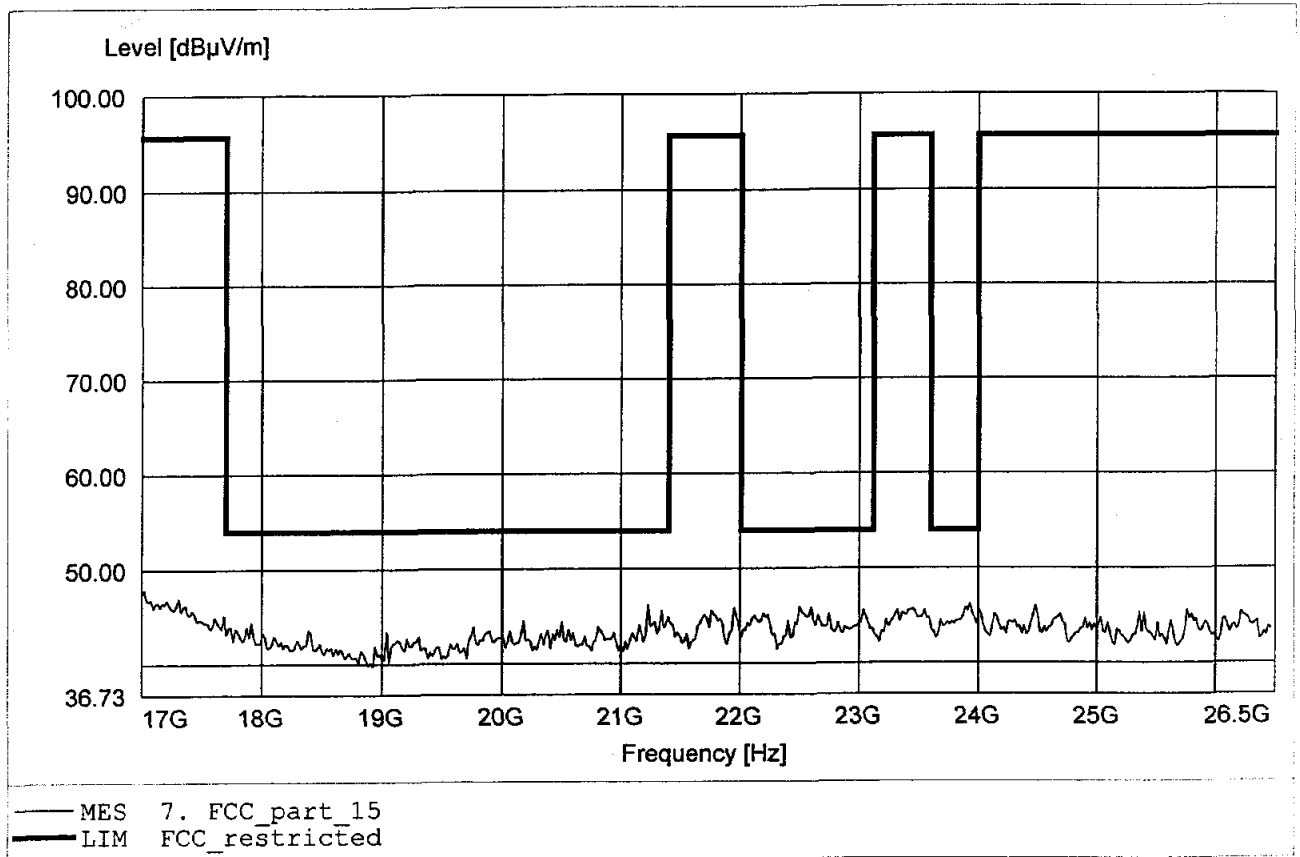
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.200GHz, Emax: 52.84dBµV/m, RBW: 1MHz



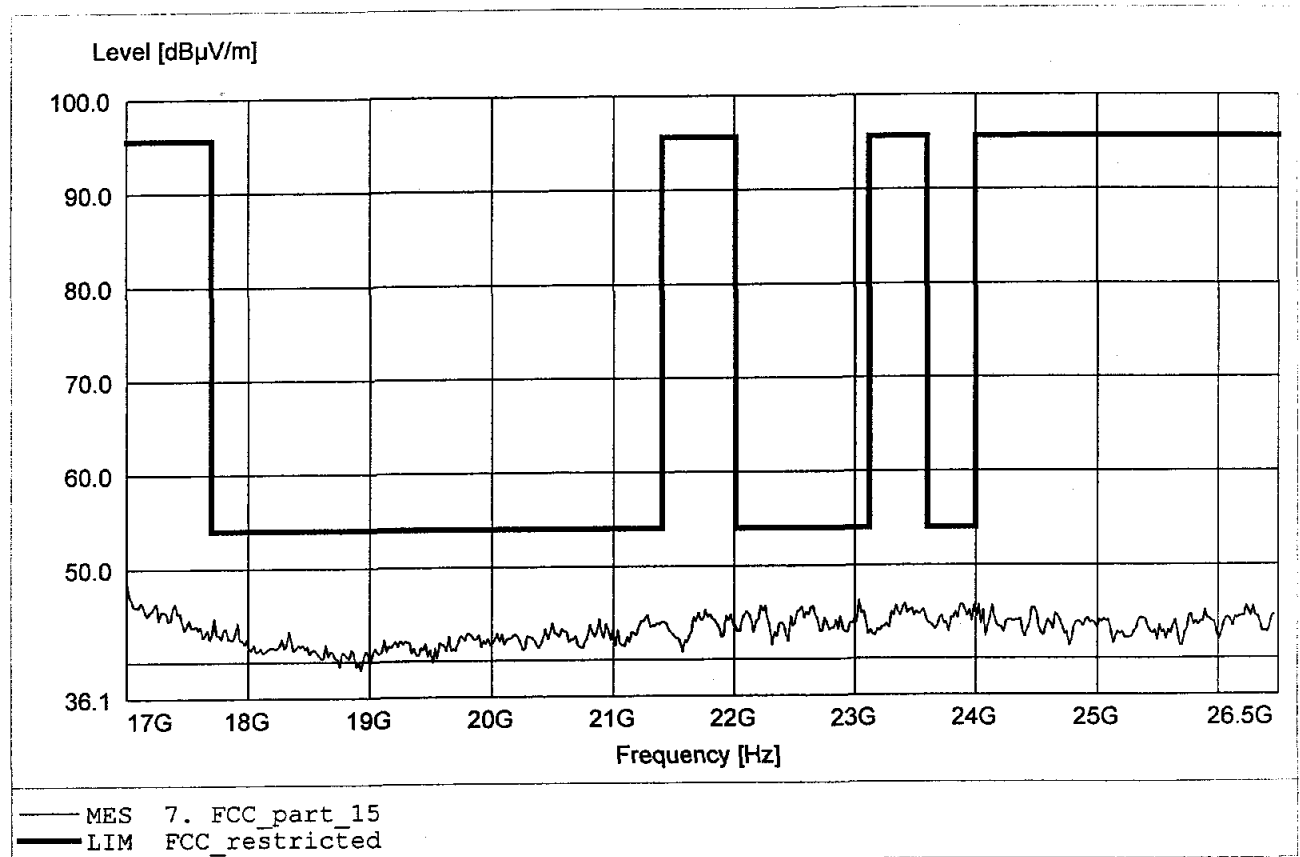
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.019GHz, Emax: 47.92dBμV/m, RBW: 1MHz



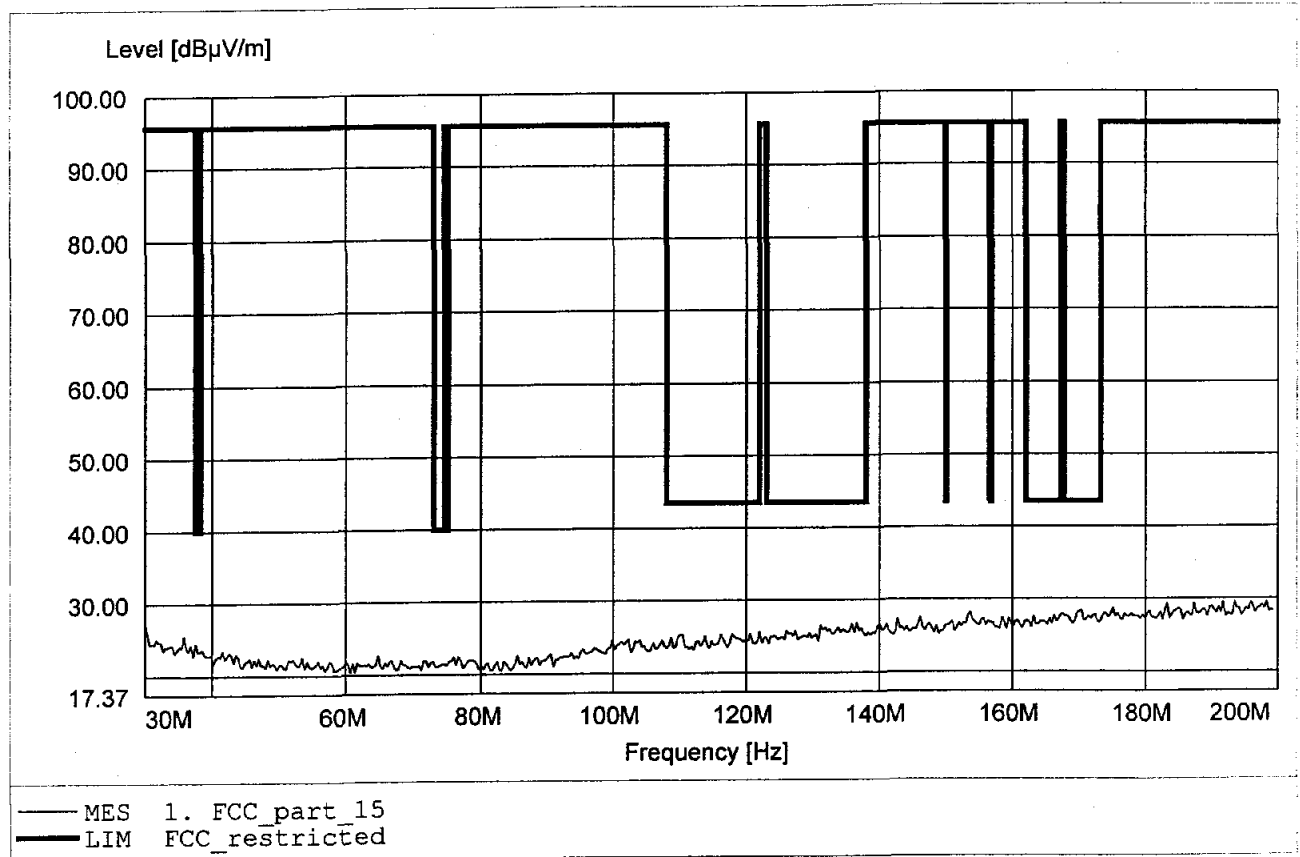
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 47
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 49.10dBµV/m, RBW: 1MHz



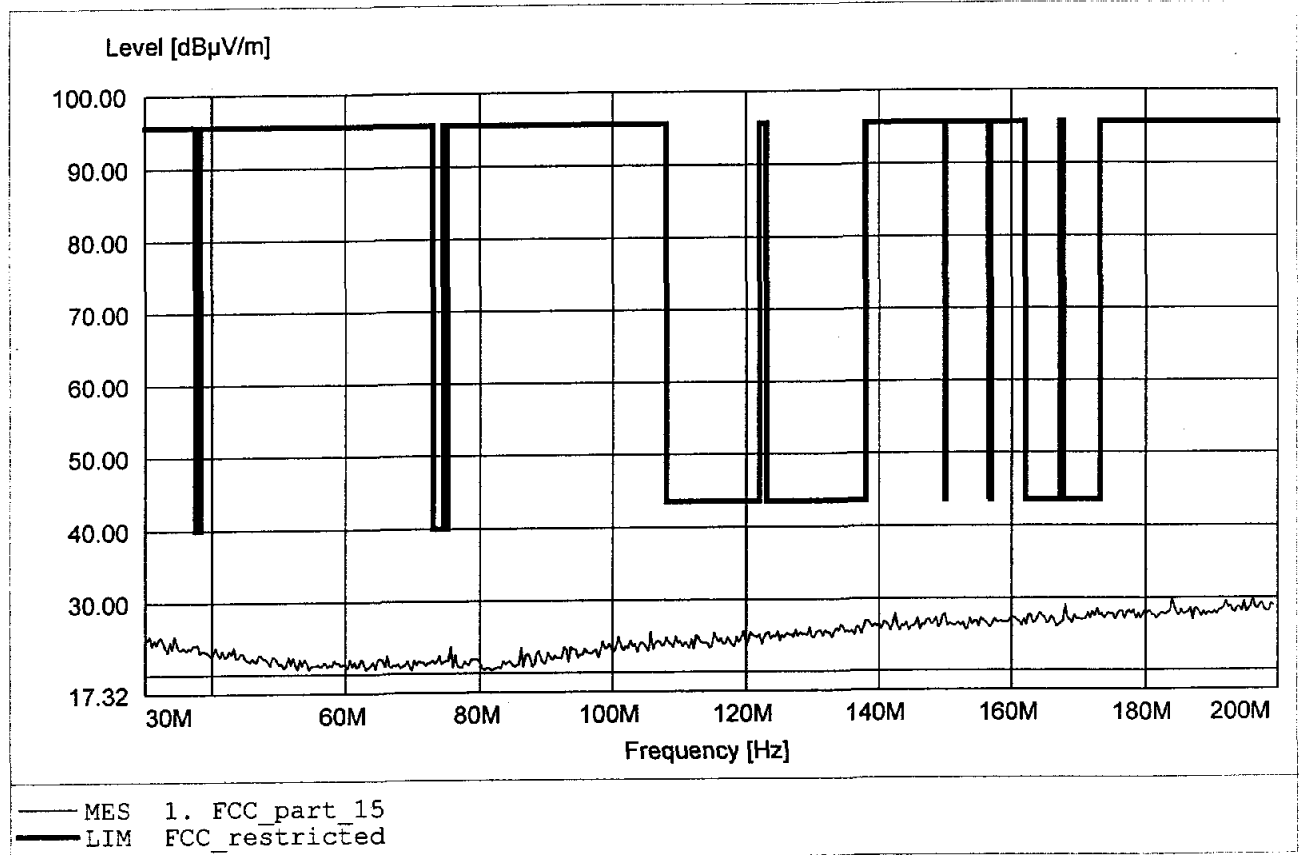
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Emax: 29.59dBµV/m, RBW: 100kHz



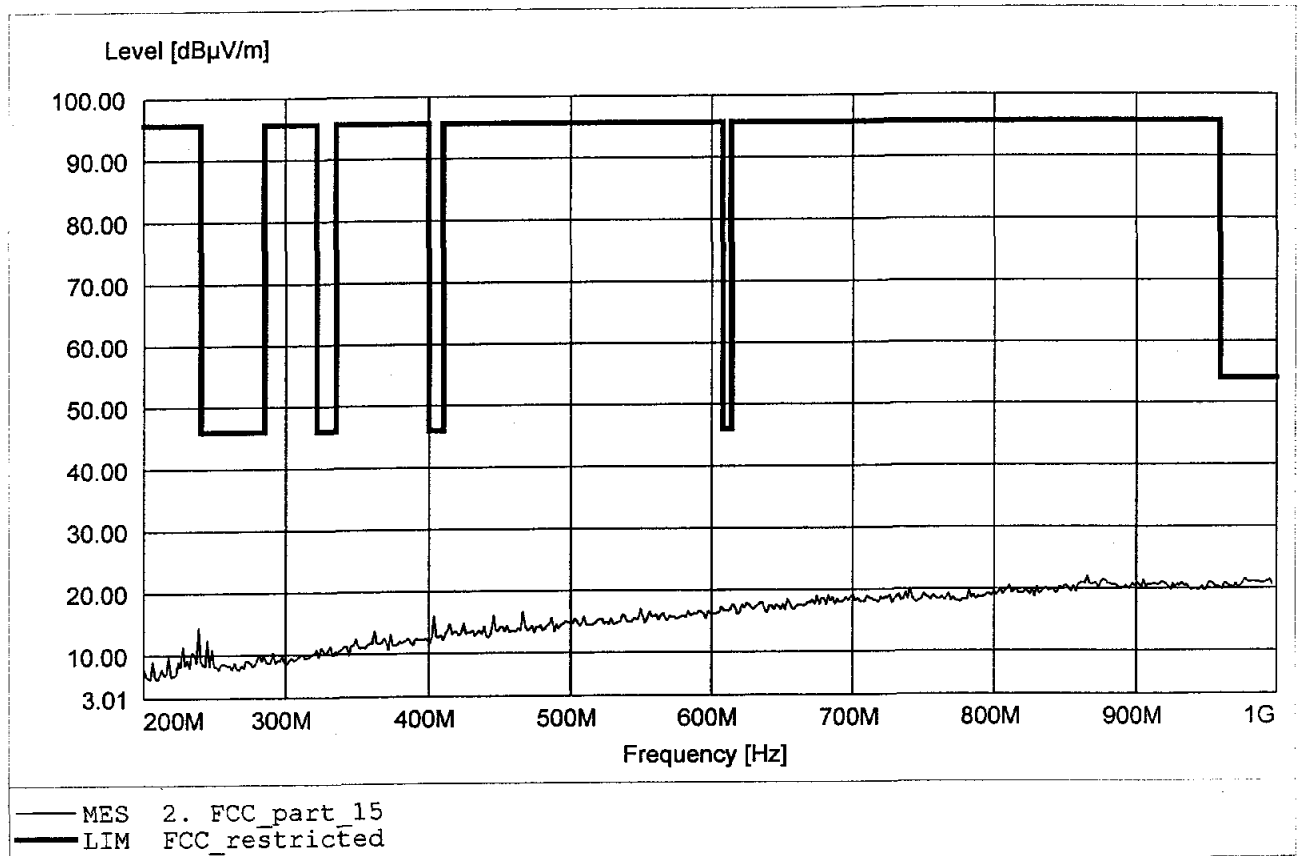
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.253MHz, Emax: 30.10dBμV/m, RBW: 100kHz



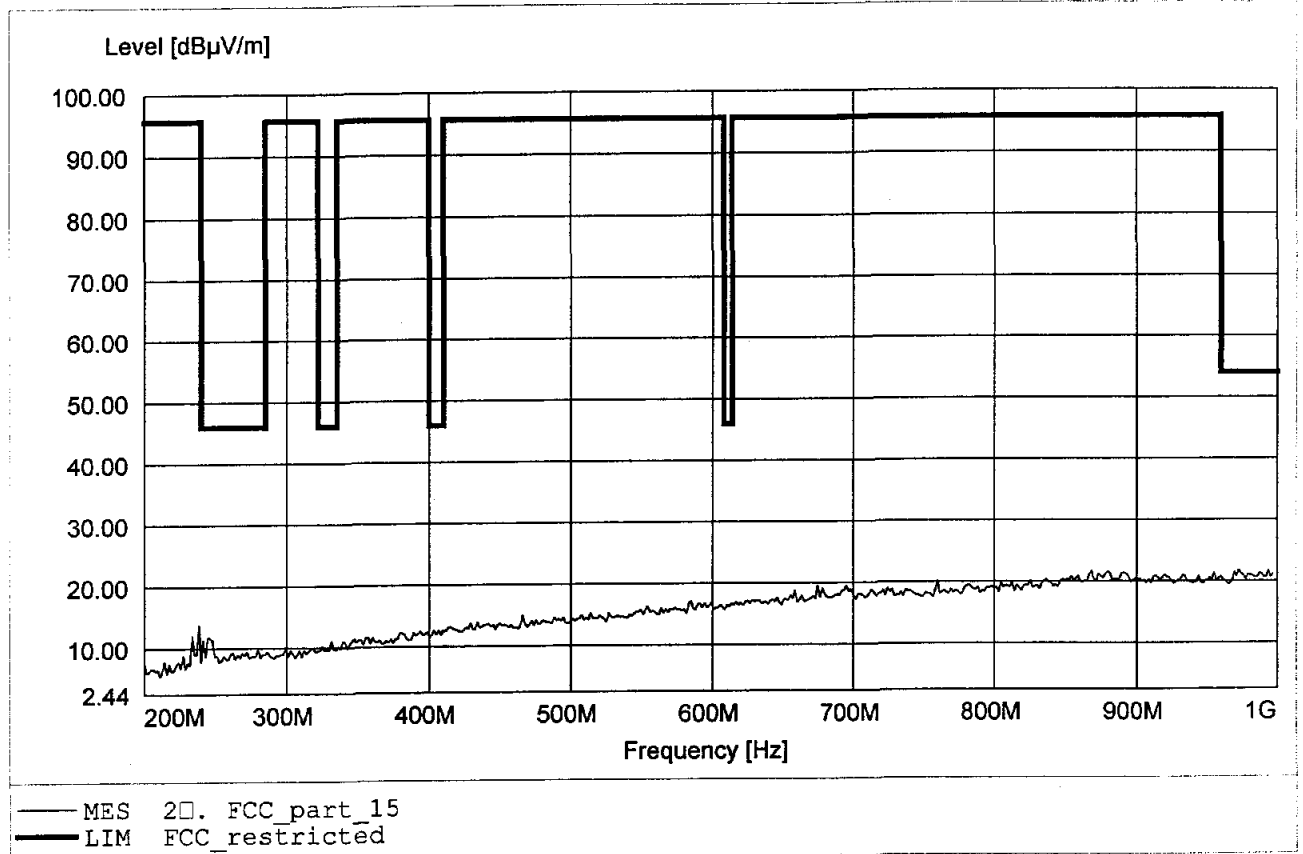
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 865.331MHz, Emax: 22.03dBµV/m, RBW: 100kHz



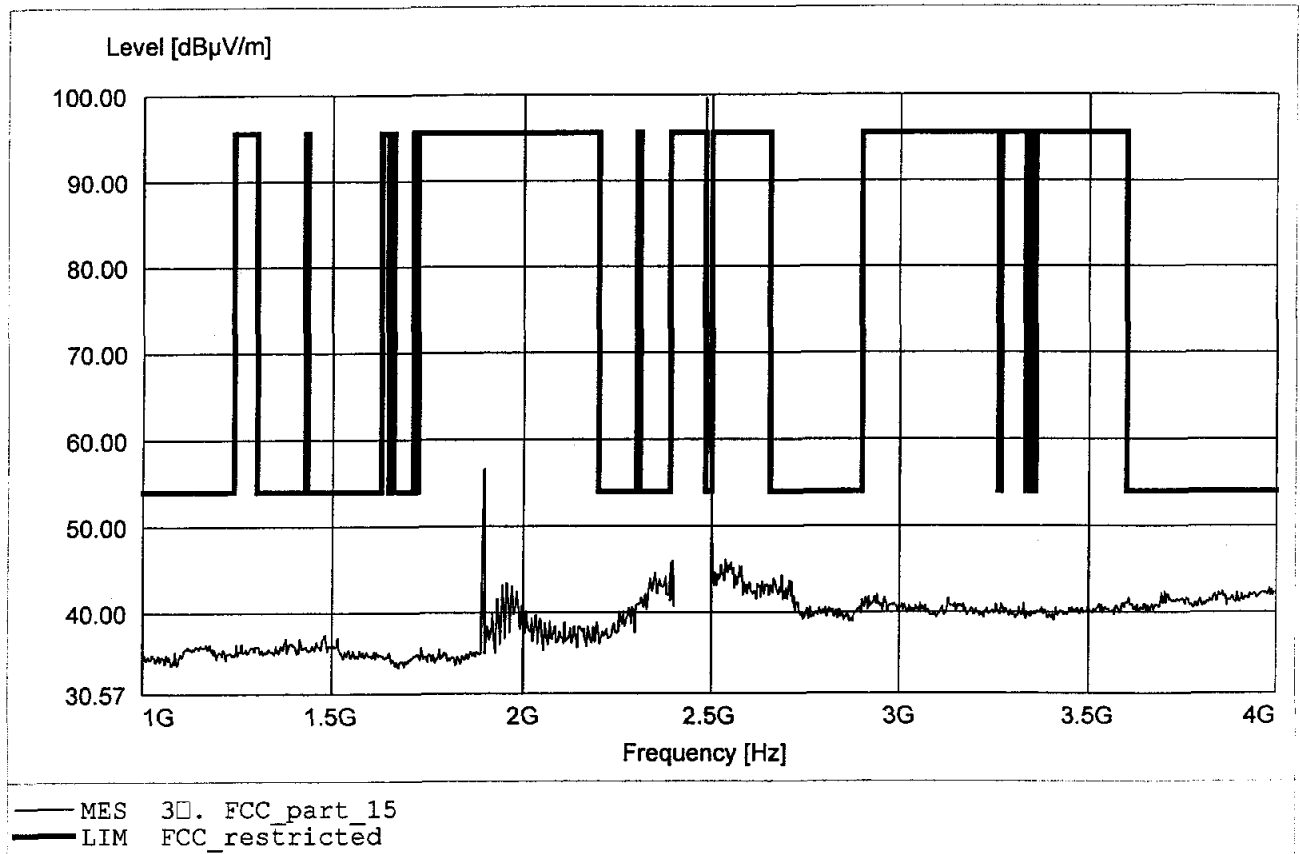
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 972.745MHz, Emax: 21.81dBμV/m, RBW: 100kHz



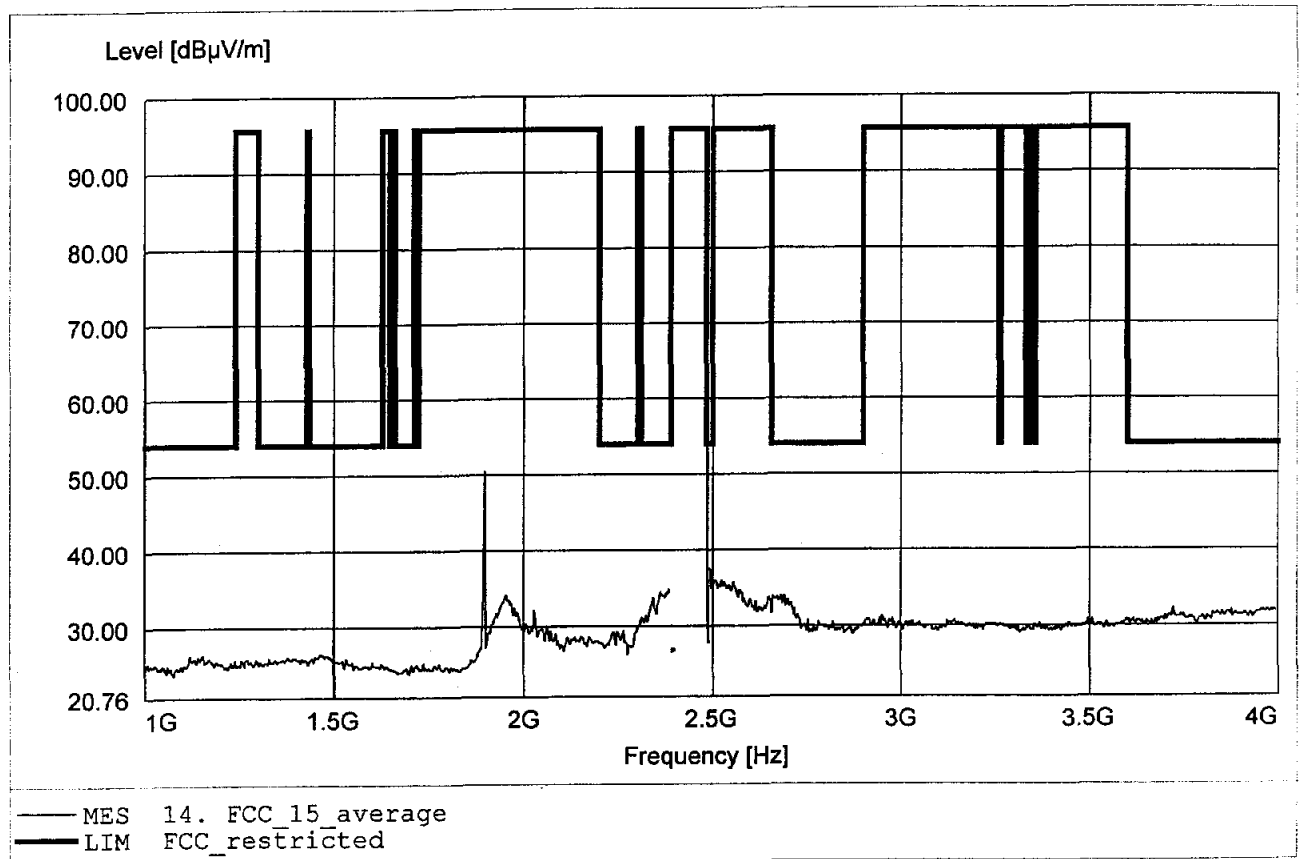
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 99.64dBµV/m, RBW: 1MHz



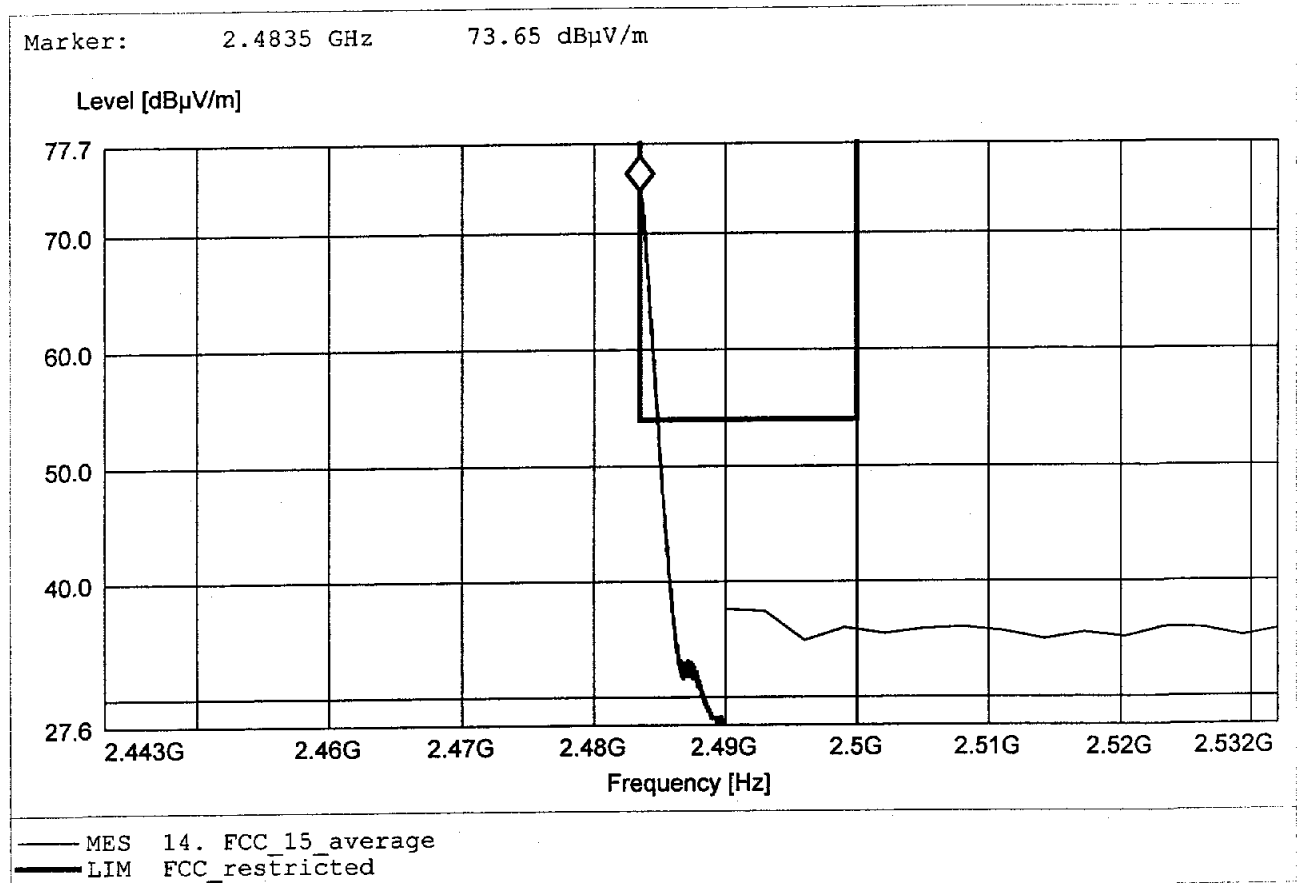
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 73.76dBμV/m, RBW: 1MHz



**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 73.76dBμV/m, RBW: 1MHz



DA 00-705 / Marker-Delta-Method:

The value measured with average detector may be reduced by the "delta" value according to Marker-Delta Method.

Please see next page for Marker-Delta Method plot.

Calculation:

$$73.76 \text{ dB}\mu\text{V/m} - 47.29 \text{ dB} = 26.47 \text{ dB}\mu\text{V/m.}$$

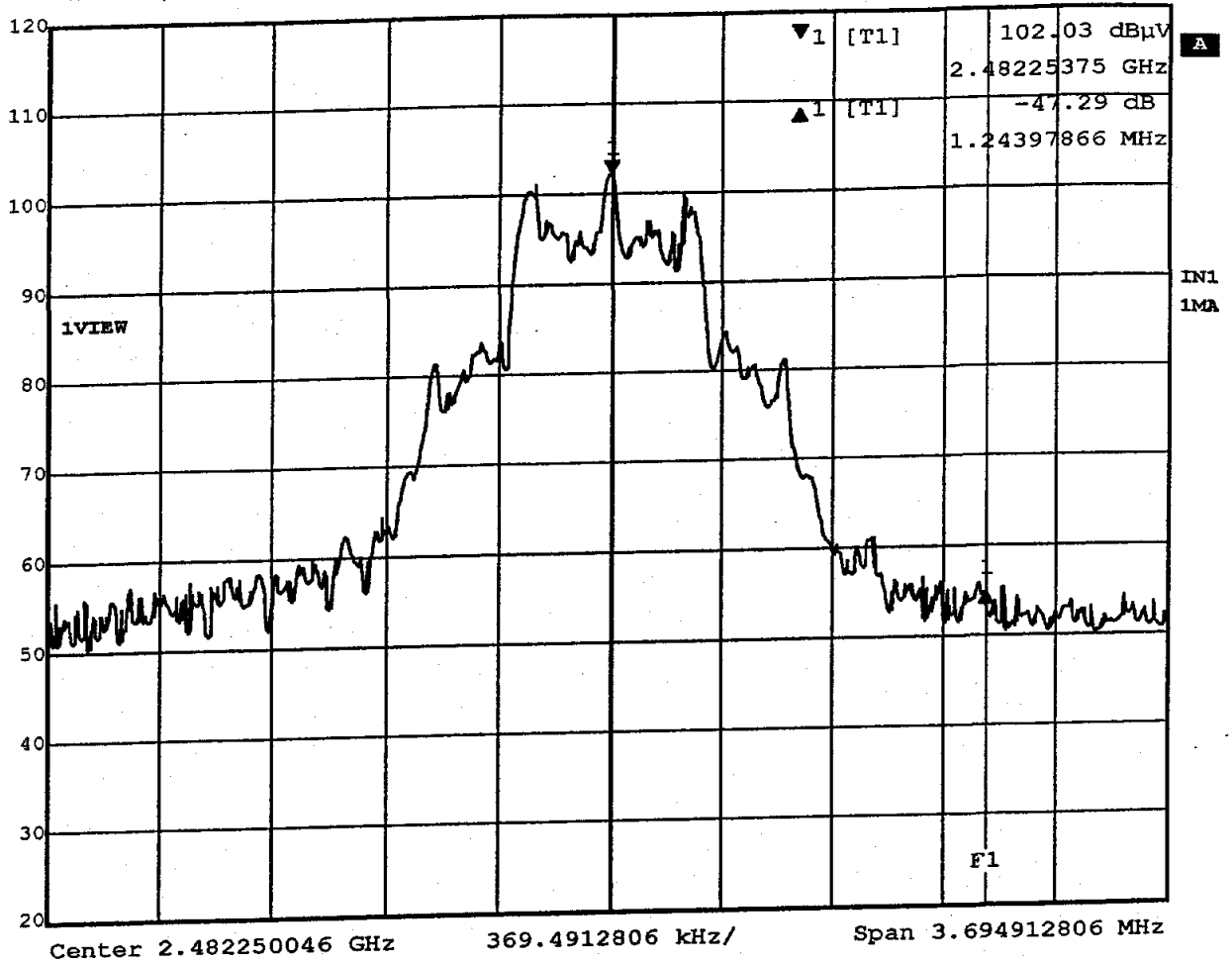
=> test passed



Ref Lvl
120 dBμV

Delta 1 [T1]
-47.29 dB
1.24397866 MHz

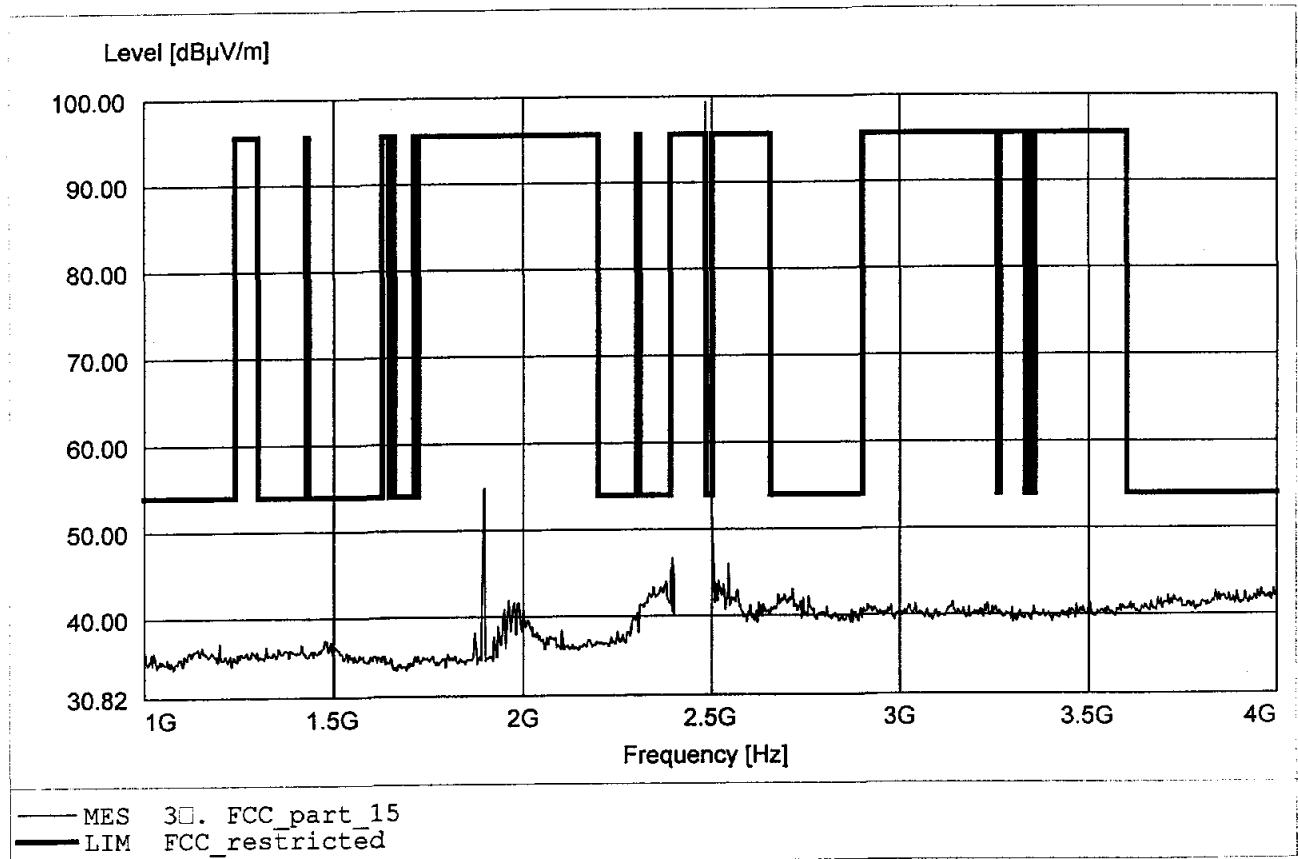
RBW 30 kHz
VBW 30 kHz
SWT 10.5 ms
RF Att 40 dB
Unit dBμV



Title: Marker-Delta Method
Comment A: GnNetcom Wireless Haedset 2G4 FCC Base
Date: 28.NOV.2002 08:39:11

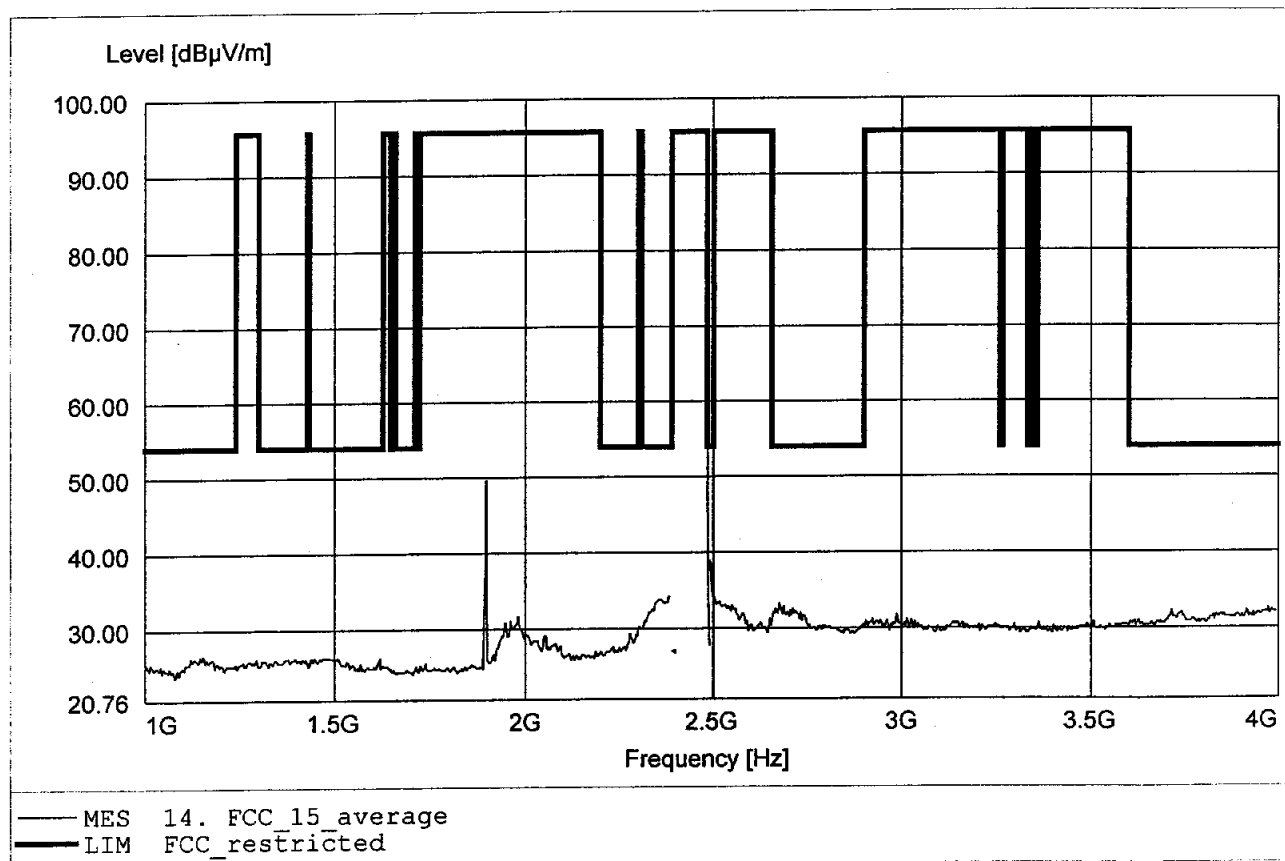
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 99.43dBμV/m, RBW: 1MHz



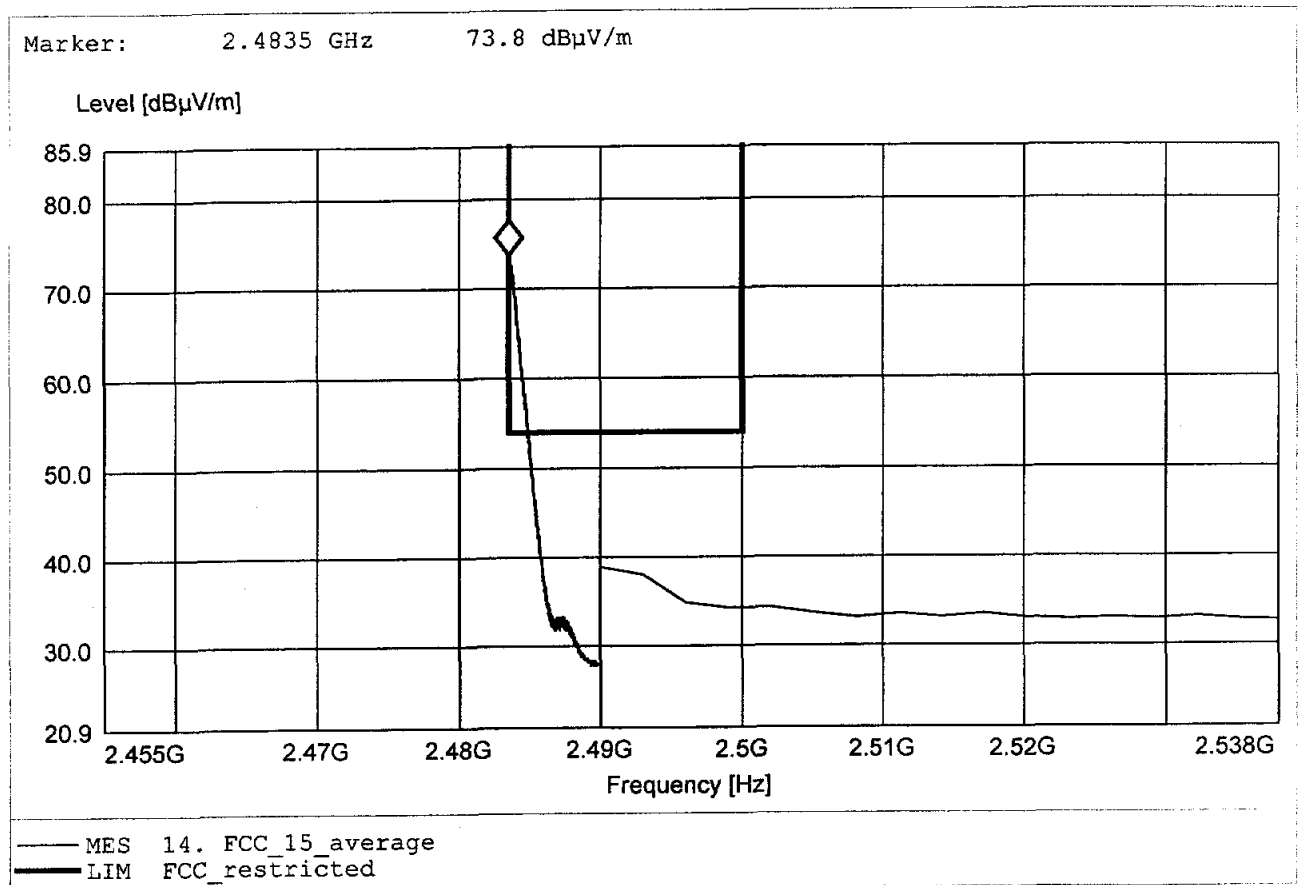
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 73.80dBuV/m, RBW: 1MHz



**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector.
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 73.80dBμV/m, RBW: 1MHz



DA 00-705 / Marker-Delta-Method:

The value measured with average detector may be reduced by the "delta" value according to Marker-Delta Method.

Please see next page for Marker-Delta Method plot.

Calculation:

$73.80 \text{ dB}\mu\text{V/m} - 47.29 \text{ dB} = 26.51 \text{ dB}\mu\text{V/m}.$

=> test passed



Ref Lvl
120 dBμV

Delta 1 [T1]

-47.29 dB

1.24397866 MHz

RBW

30 kHz

VBW

30 kHz

SWT

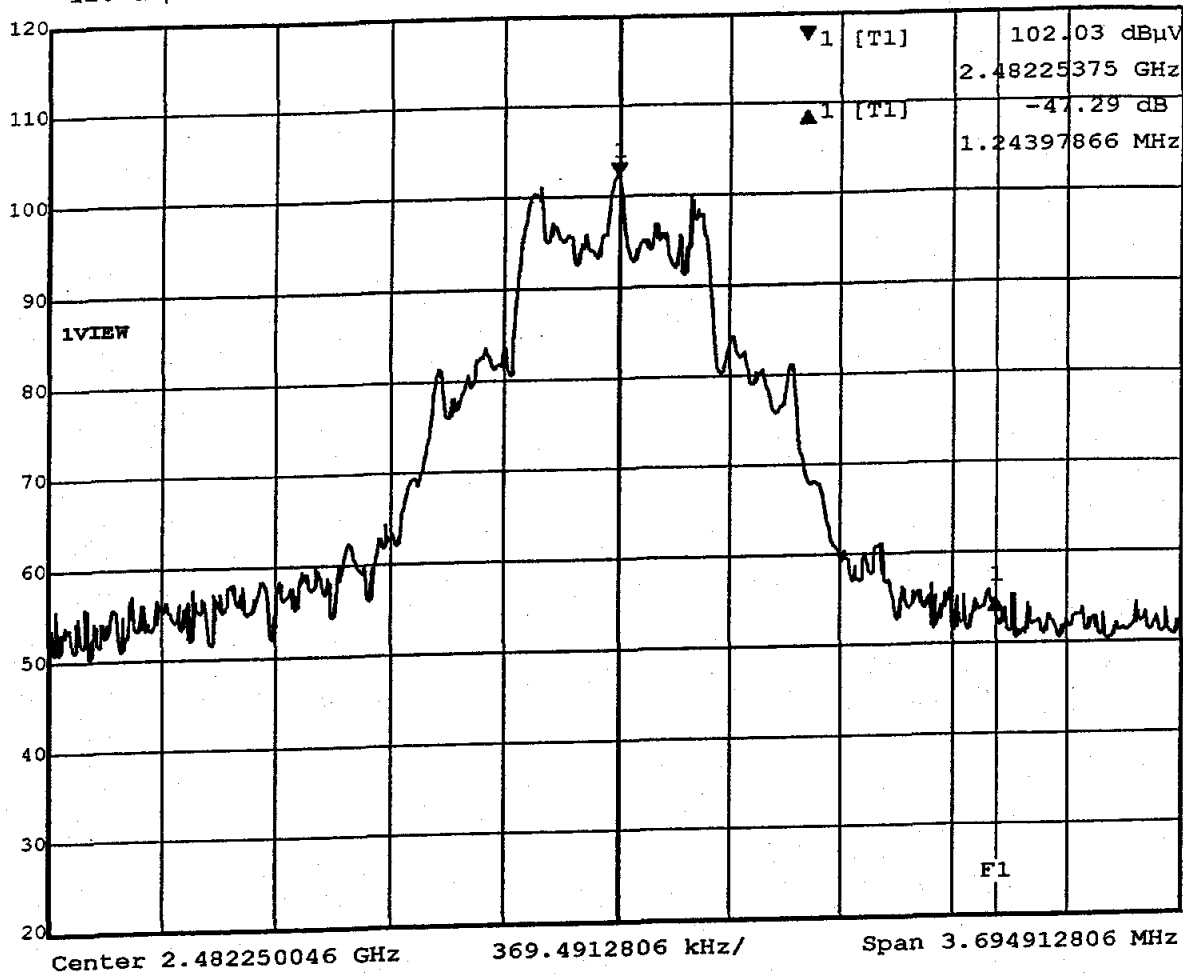
10.5 ms

RF Att

40 dB

Unit

dBμV



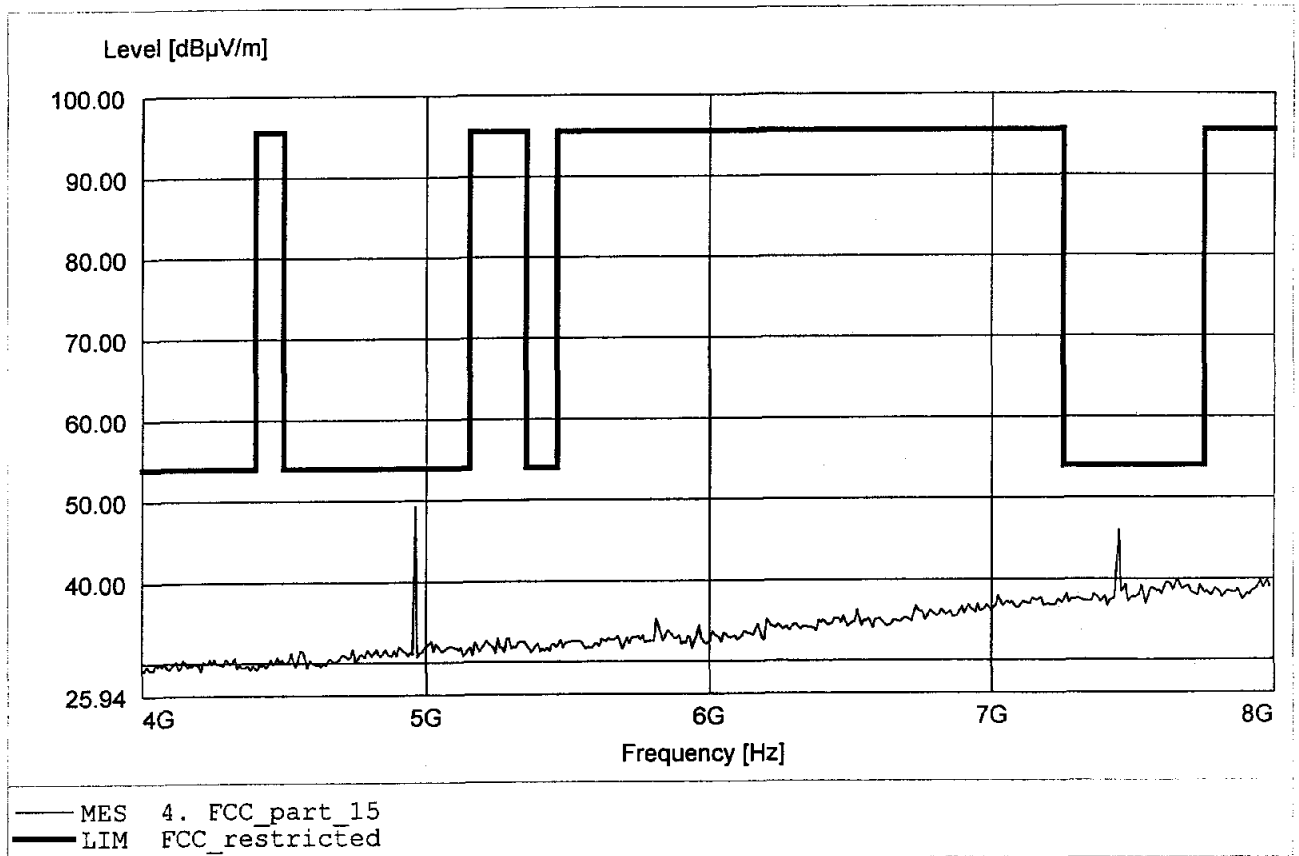
Title: Marker-Delta Method

Comment A: GnNetcom Wireless Haedset 2G4 FCC Base

Date: 28.NOV.2002 08:39:11

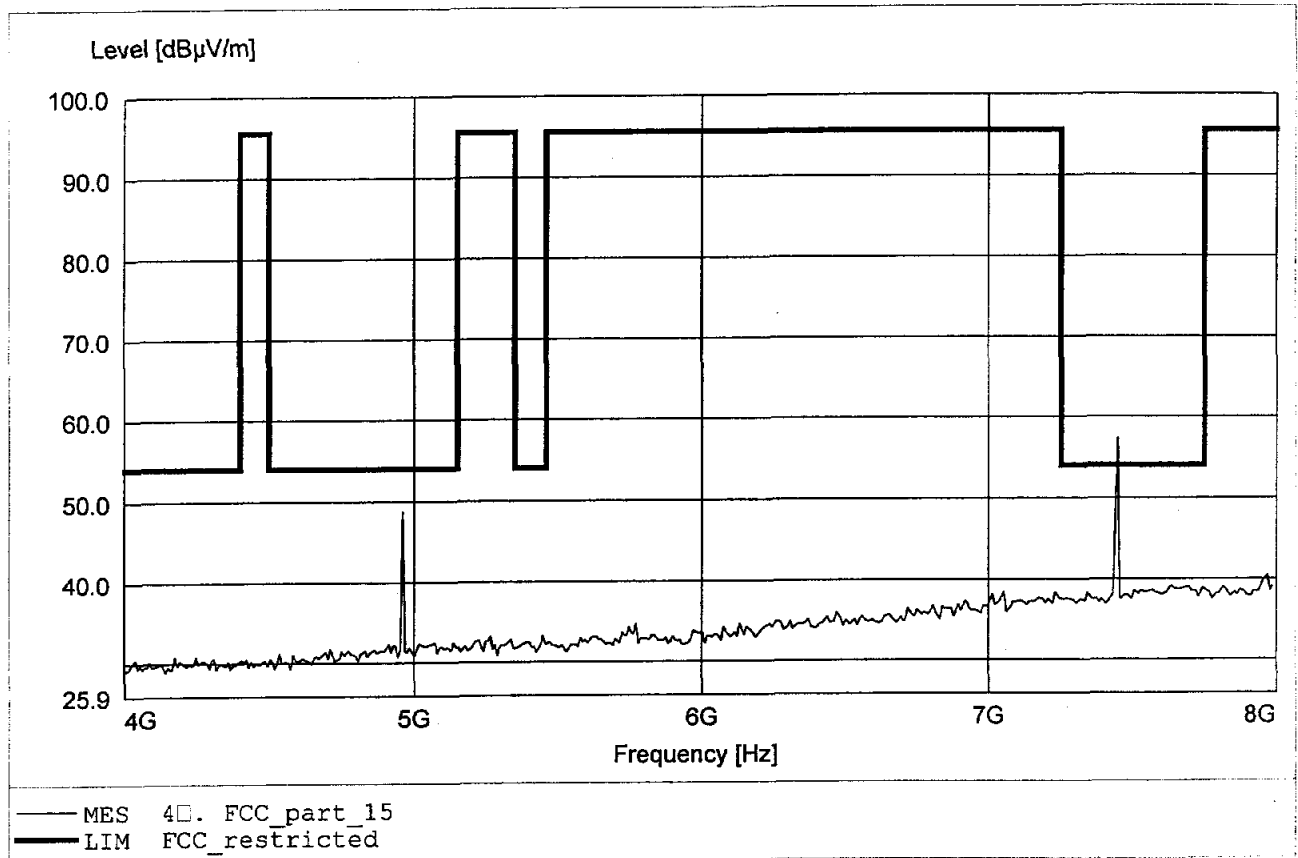
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.962GHz, Emax: 49.30dBμV/m, RBW: 1MHz



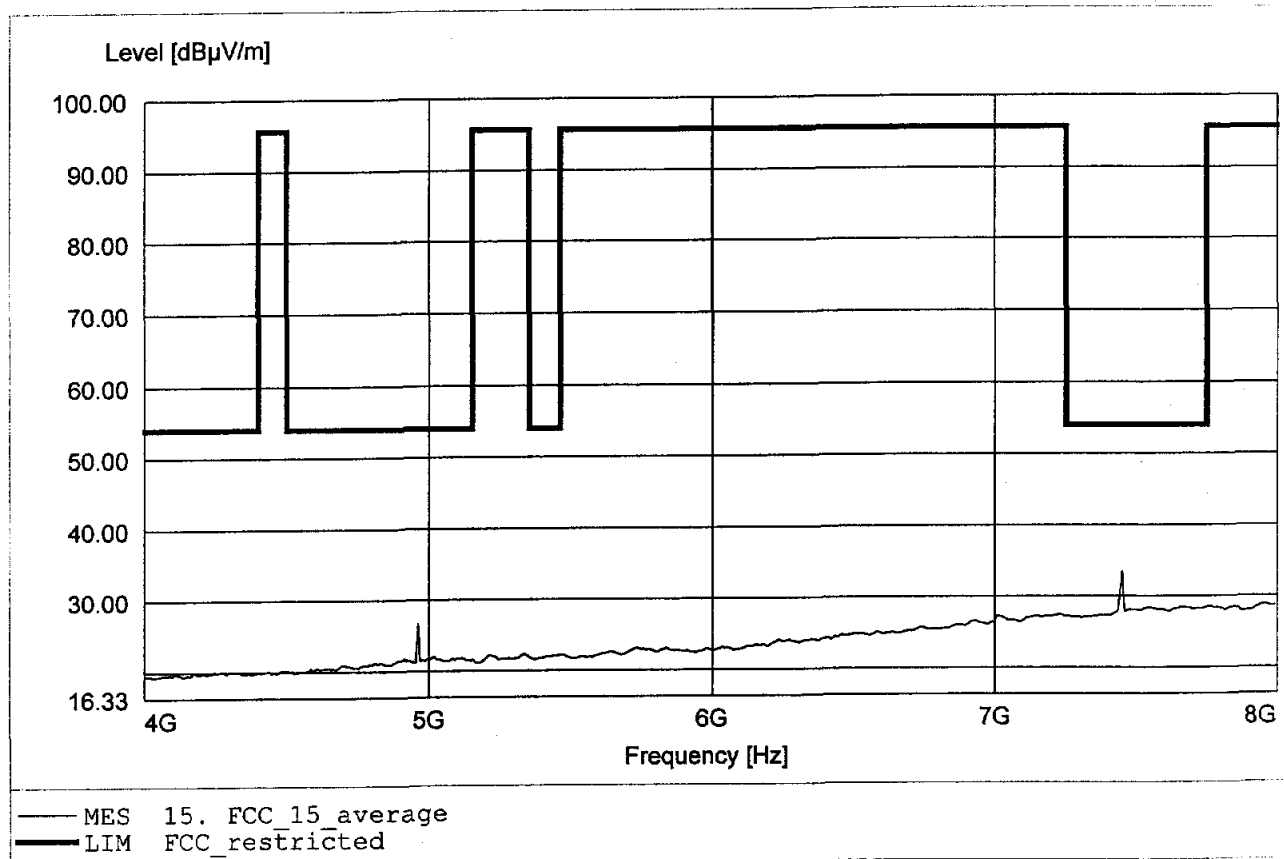
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 57.35dBμV/m, RBW: 1MHz



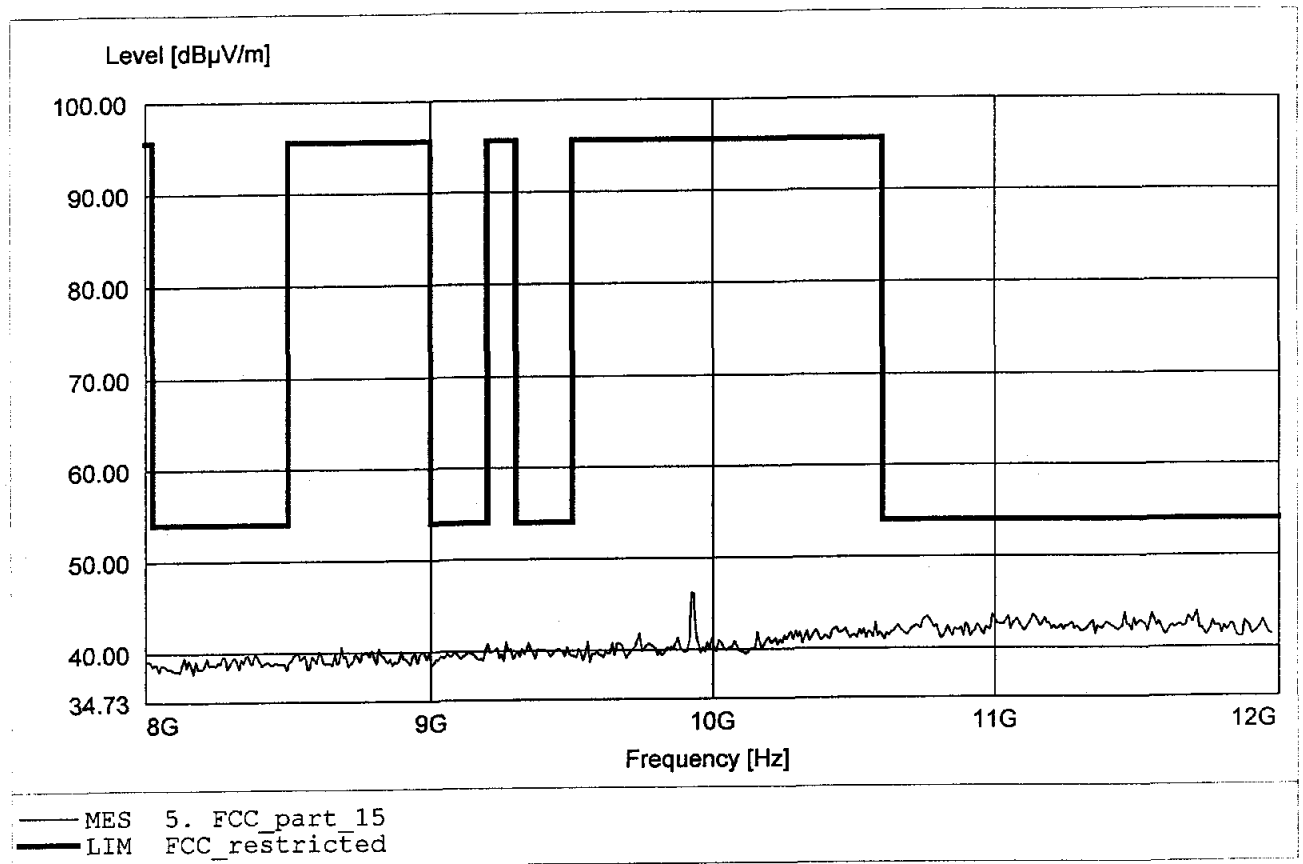
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 33.48dBµV/m, RBW: 1MHz



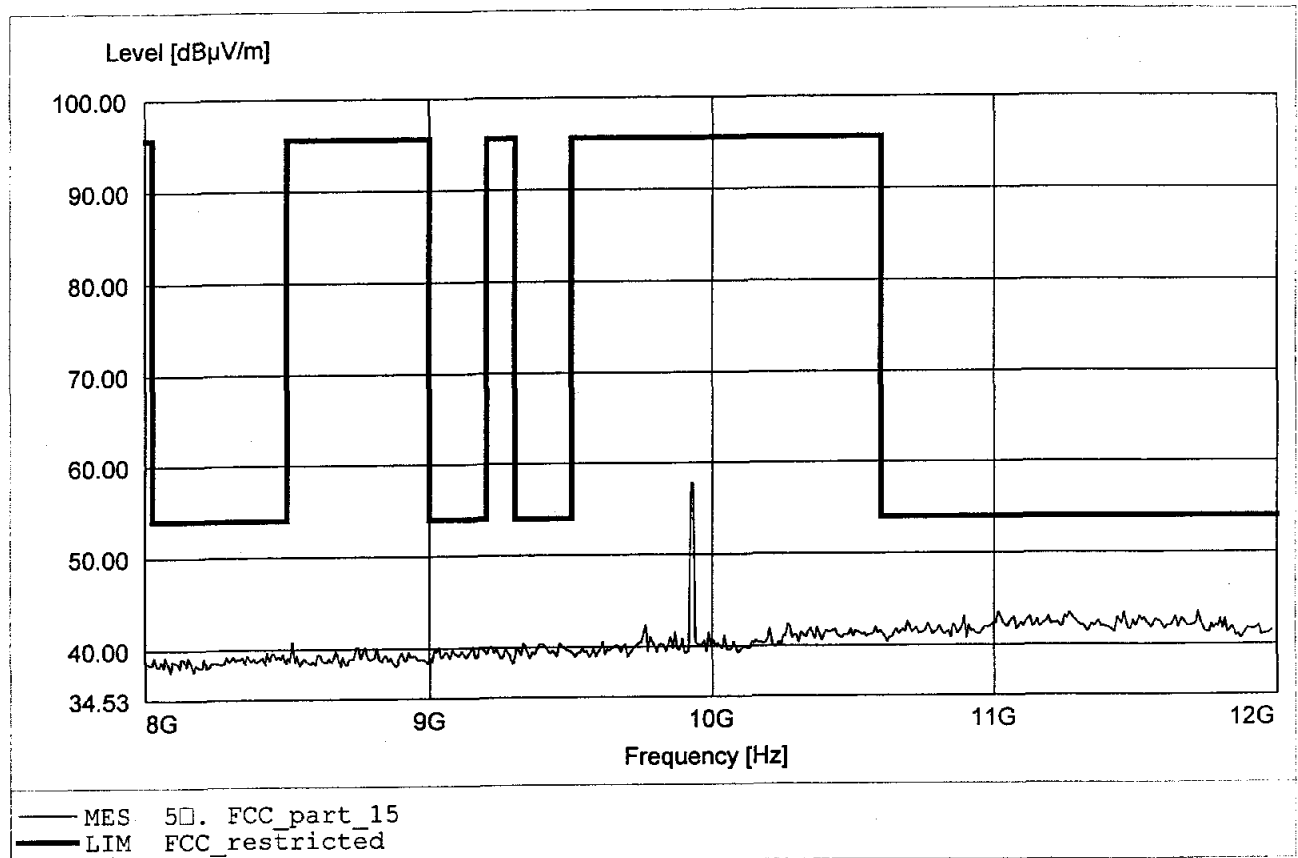
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.924GHz, Emax: 46.26dBμV/m, RBW: 1MHz



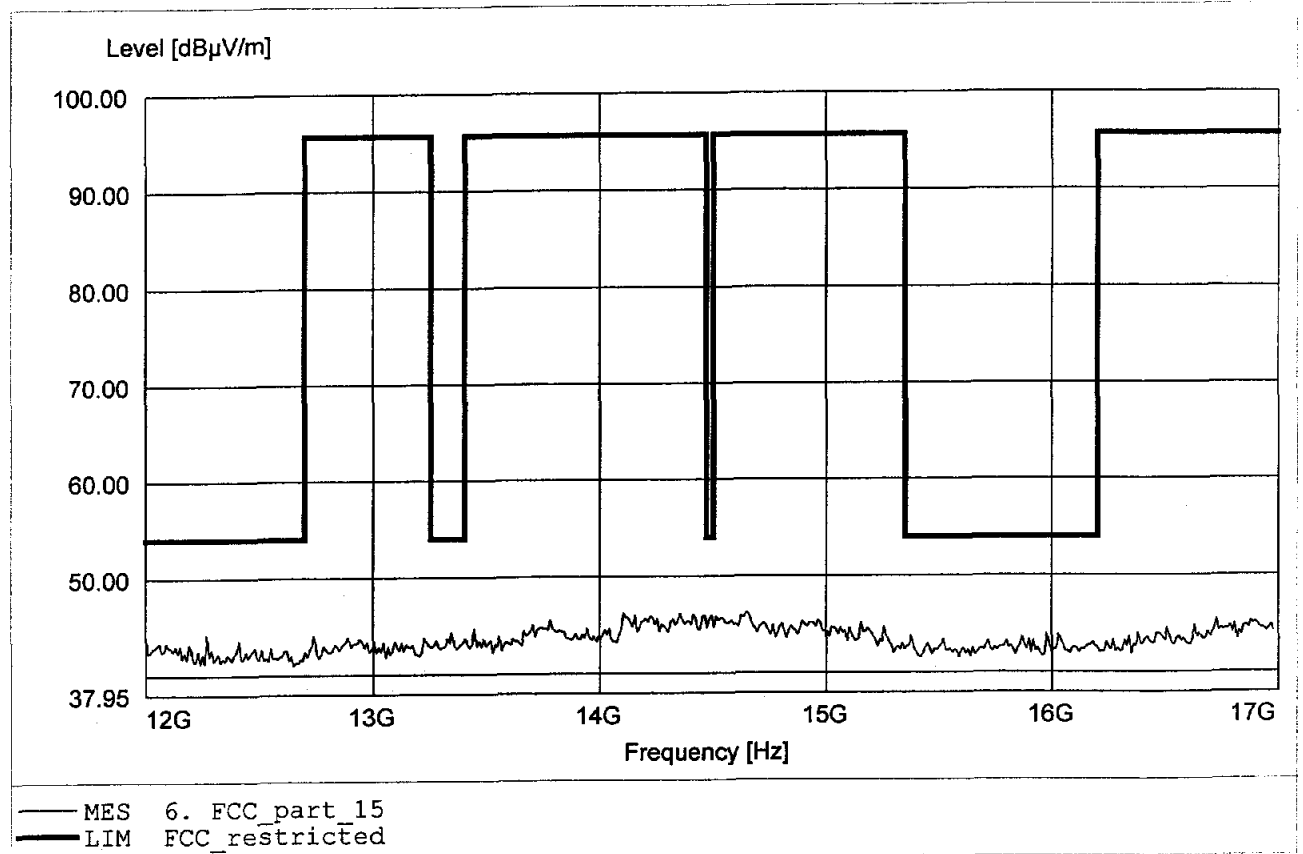
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.924GHz, Emax: 57.82dBμV/m, RBW: 1MHz



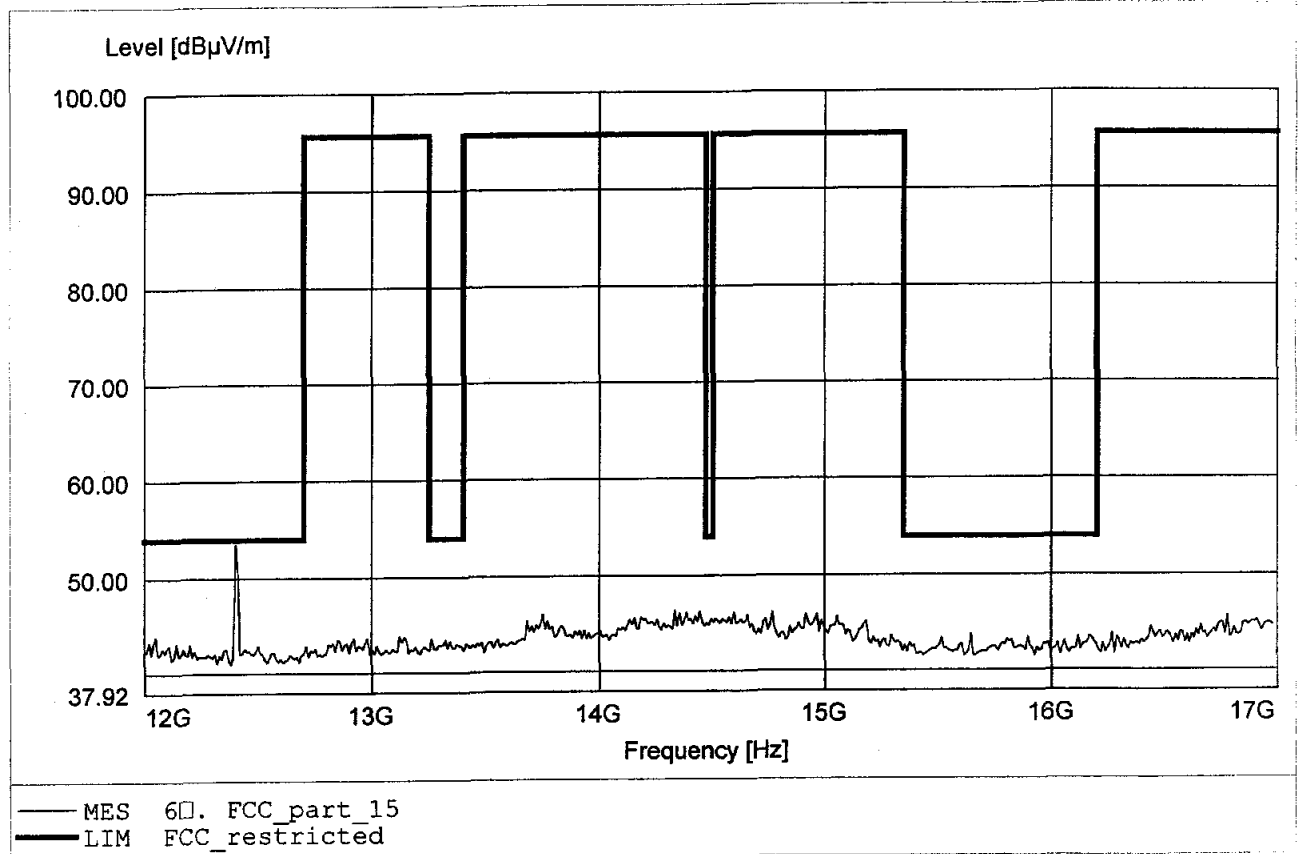
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.104GHz, Emax: 46.29dBµV/m, RBW: 1MHz



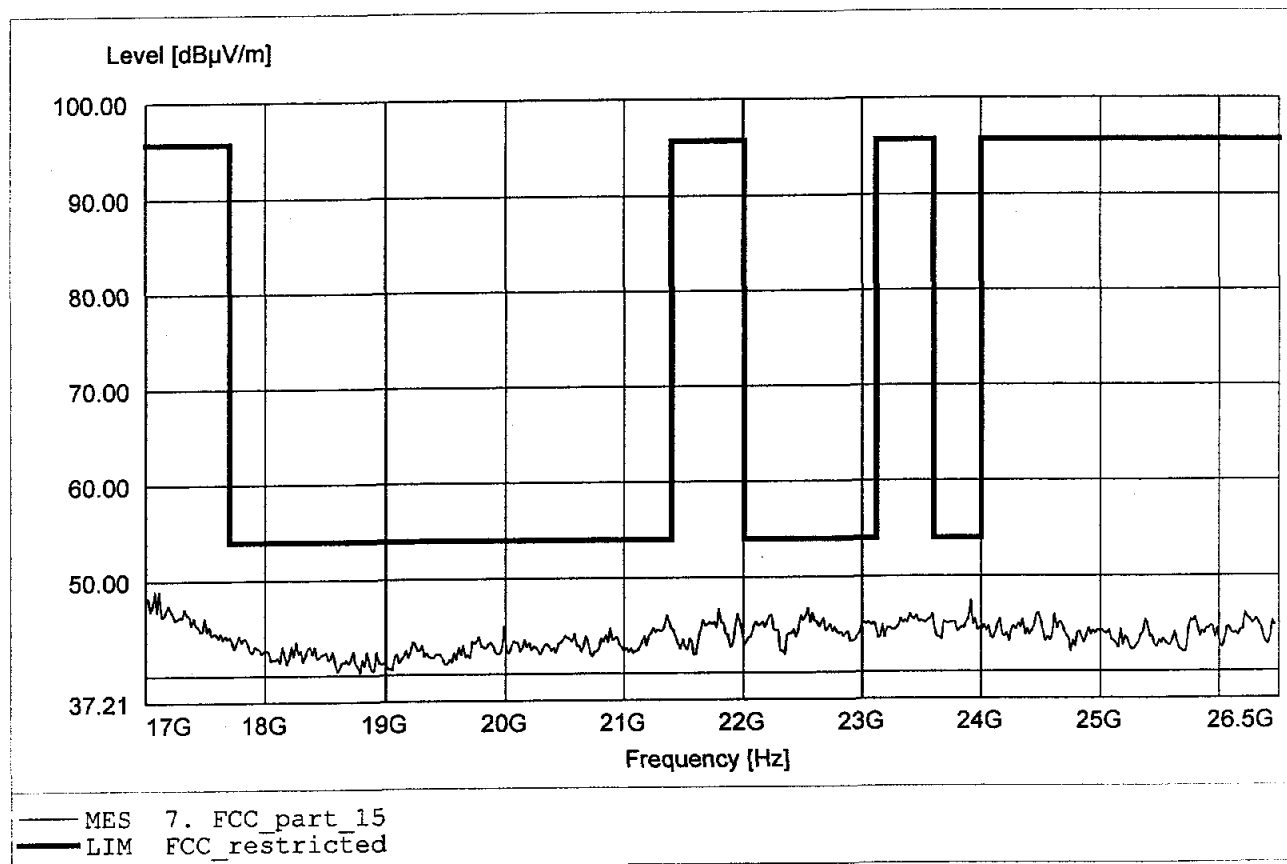
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.401GHz, Emax: 53.55dBµV/m, RBW: 1MHz



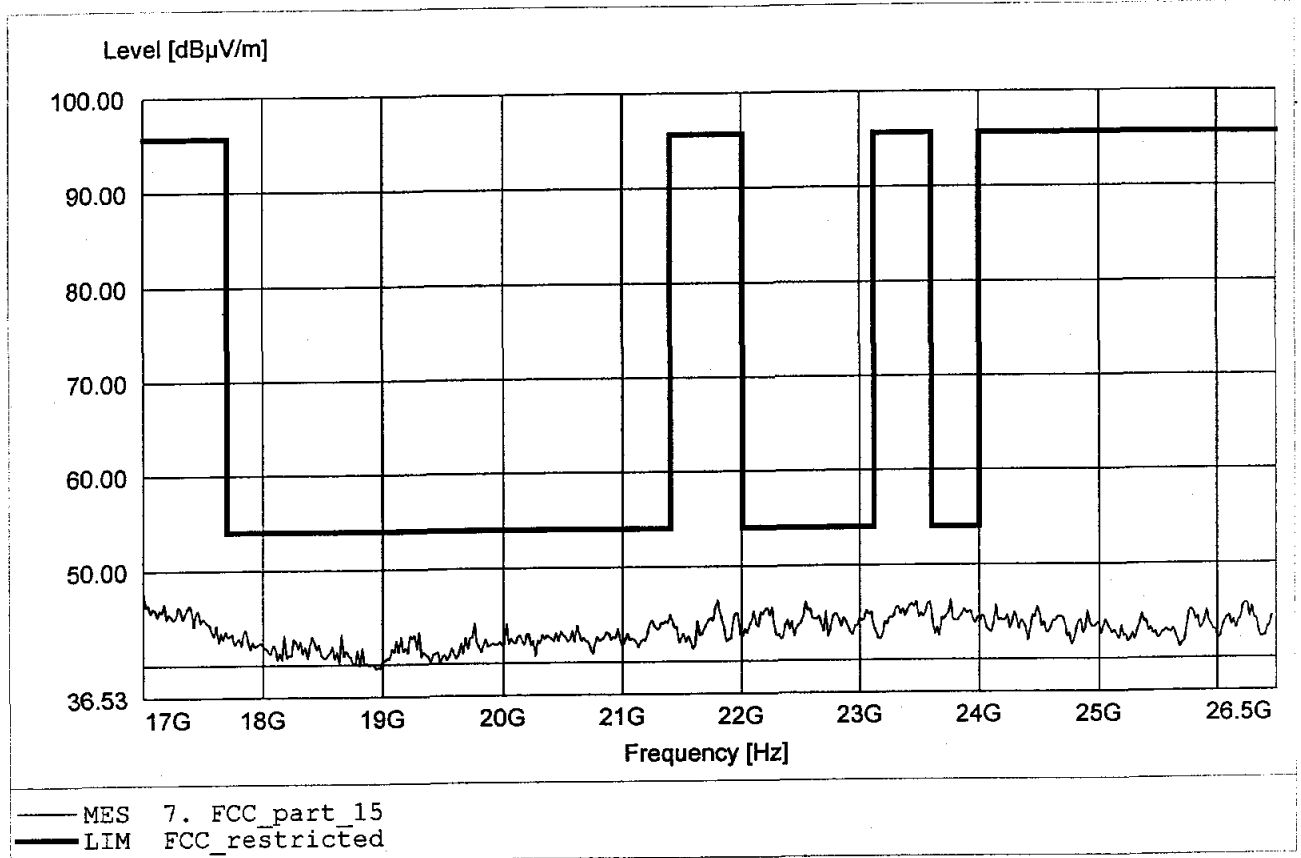
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.076GHz, Emax: 48.96dBμV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT : Wireless Headset / Base / Ant.: 2 / Ch.: 94
Model: GN9120 2G4 FCC
Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 47.80dB μ V/m, RBW: 1MHz



Appendix D

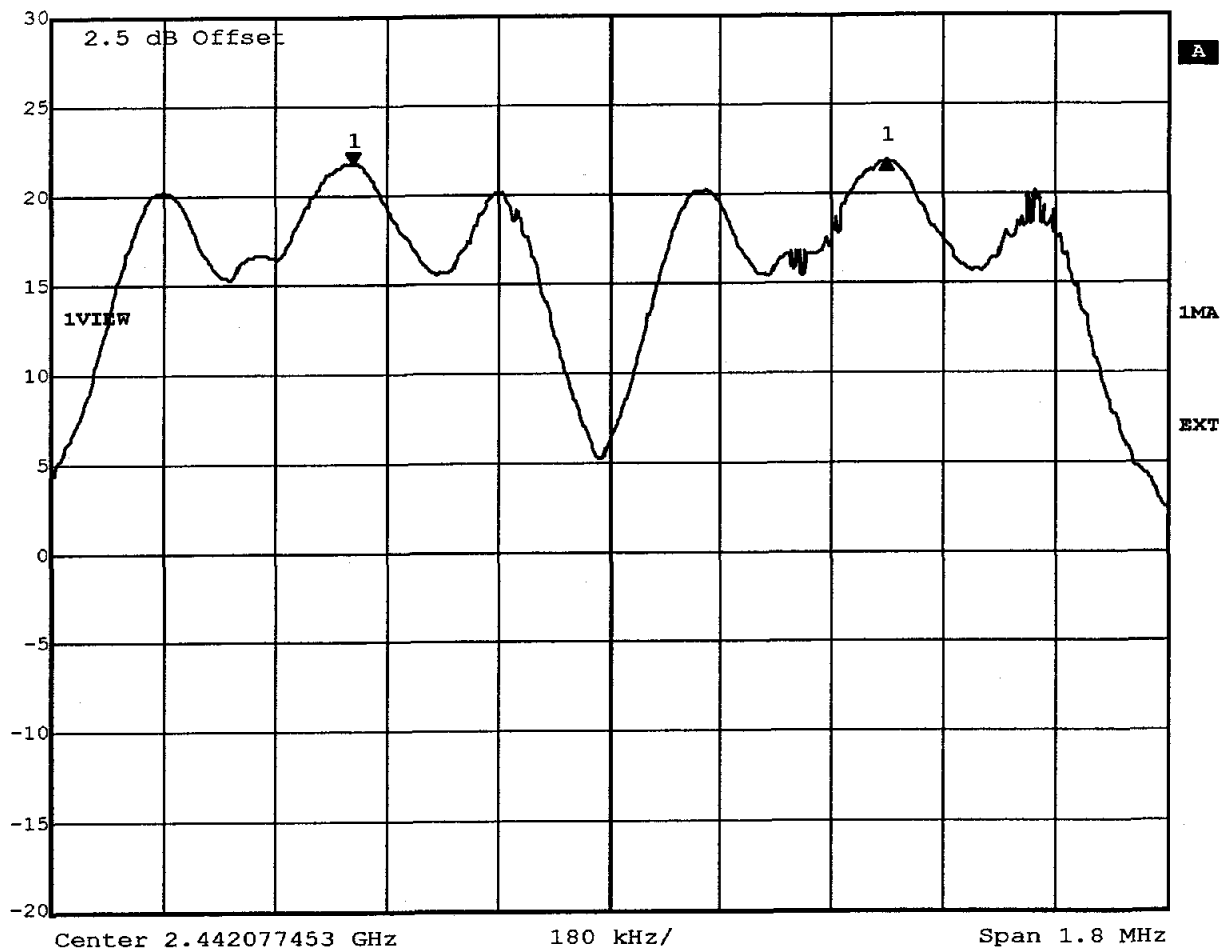
Spurious Emissions conducted - Transmitter operating

Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl 0.02 dB VBW 100 kHz
30 dBm 862.12424850 kHz SWT 5 ms Unit dBm



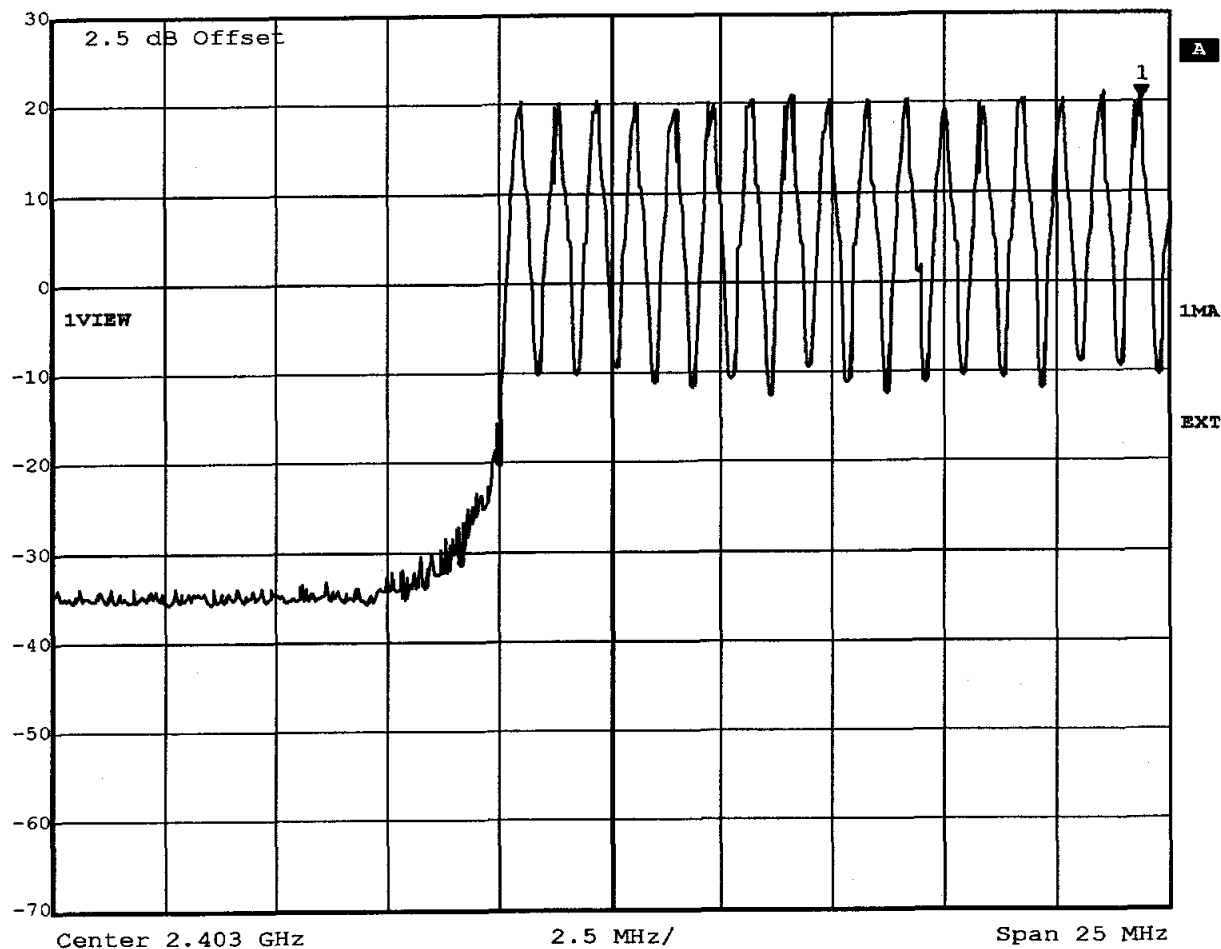
Title: Carrier Frequency Separation
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 12:30:21

Appendix F

Number of Hopping Frequencies



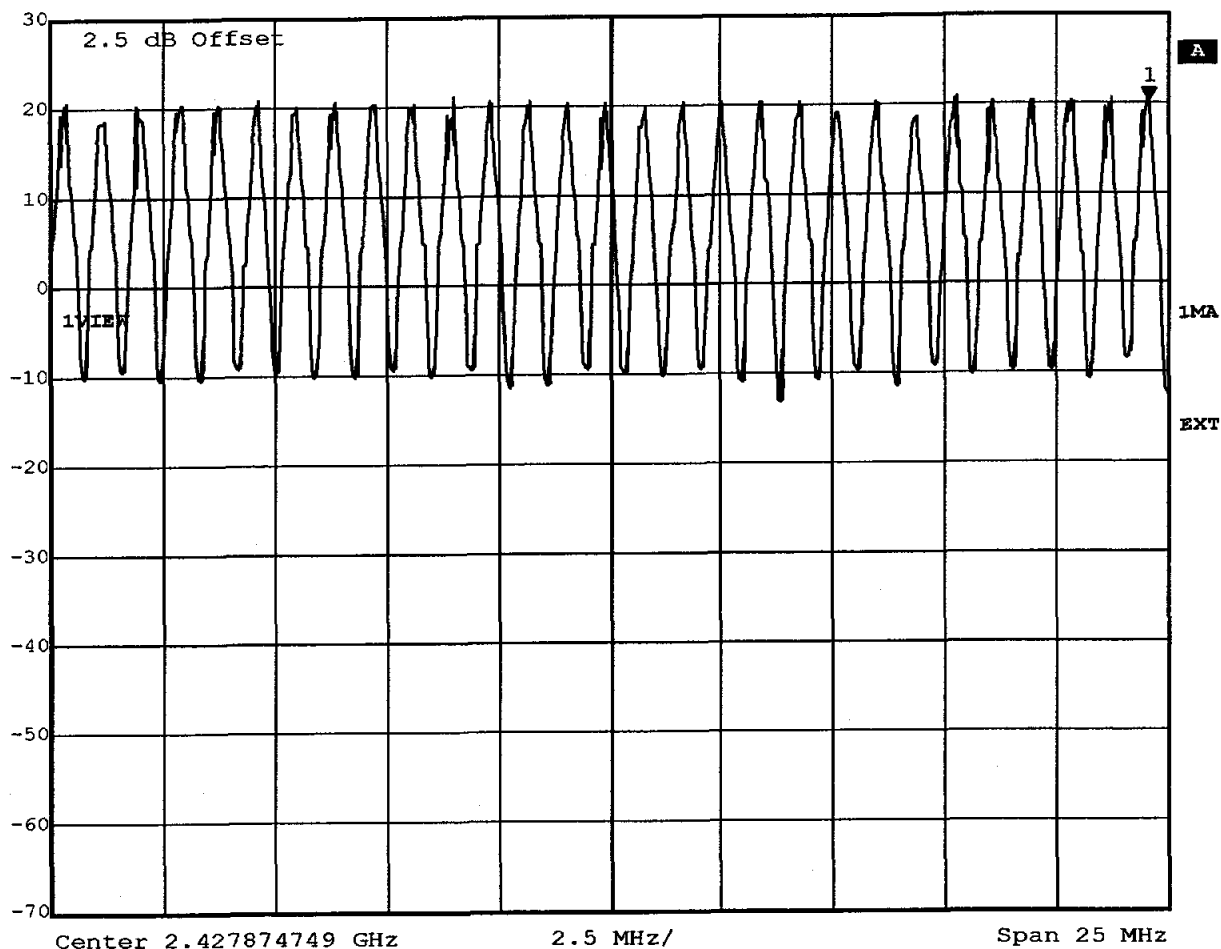
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 20.05 dBm VBW 50 kHz
30 dBm 2.41489880 GHz SWT 25 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 0-16
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 12:43:32



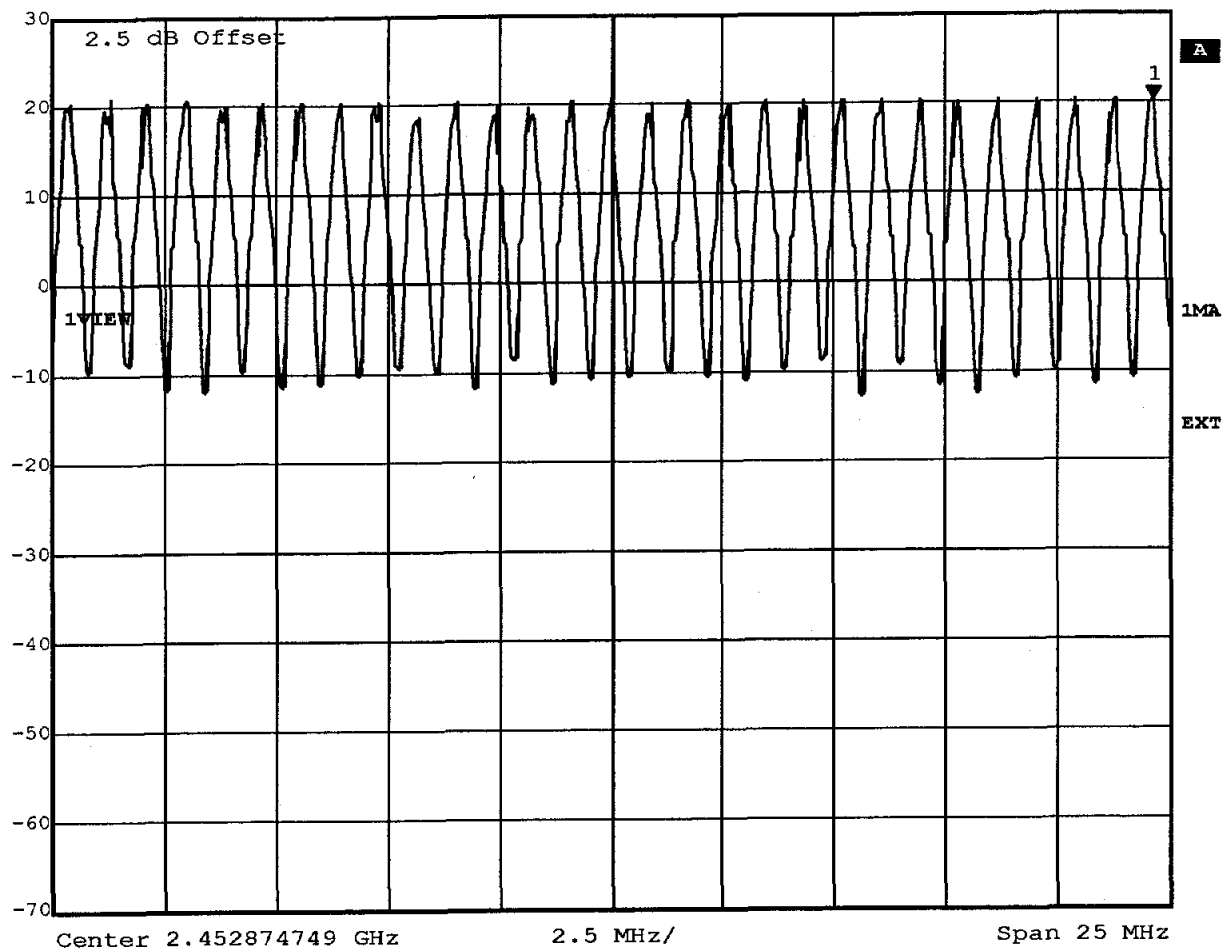
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 20.23 dBm VBW 50 kHz
30 dBm 2.43994890 GHz SWT 25 ms Unit dBm



Title: Number of Hopping Frequencies Channel 17-45
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 12:53:59



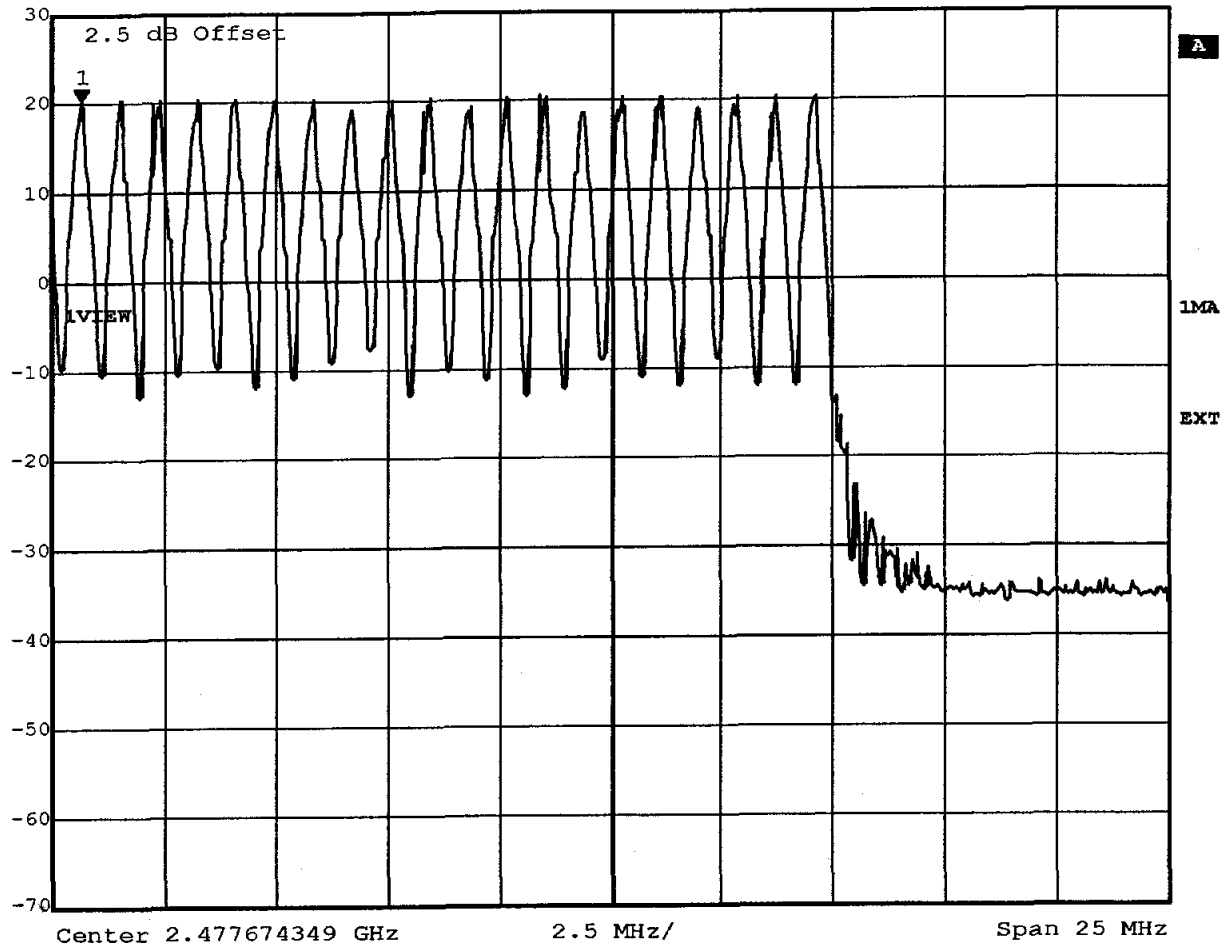
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 20.20 dBm VBW 50 kHz
30 dBm 2.46502405 GHz SWT 25 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 46-74
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 13:14:47



Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 20.21 dBm VBW 50 kHz
30 dBm 2.46580060 GHz SWT 25 ms Unit dBm



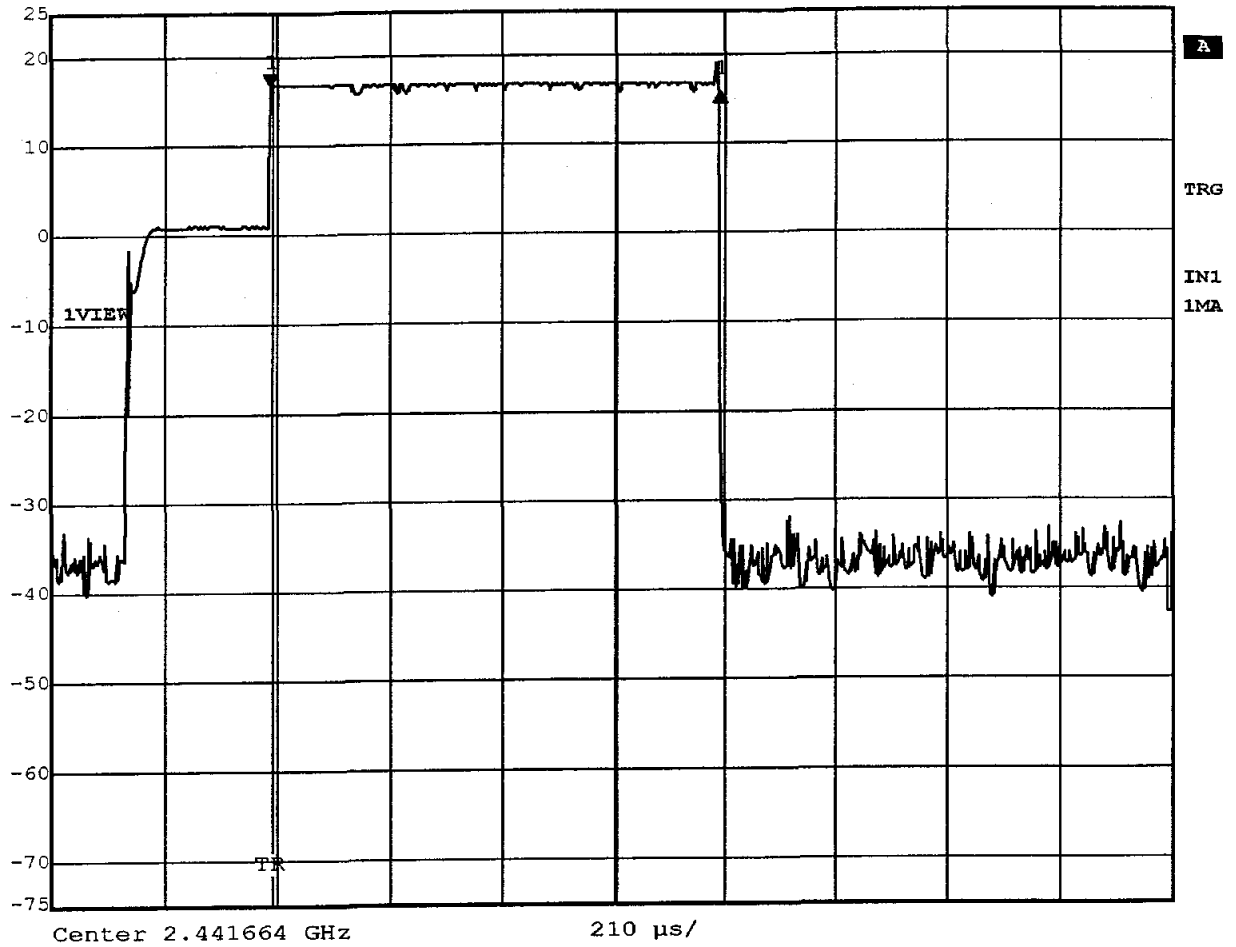
Title: Number of Hopping Frequencies Ch.: 75-94
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 13:20:41

Appendix G

Time of Occupancy (Dwell Time)



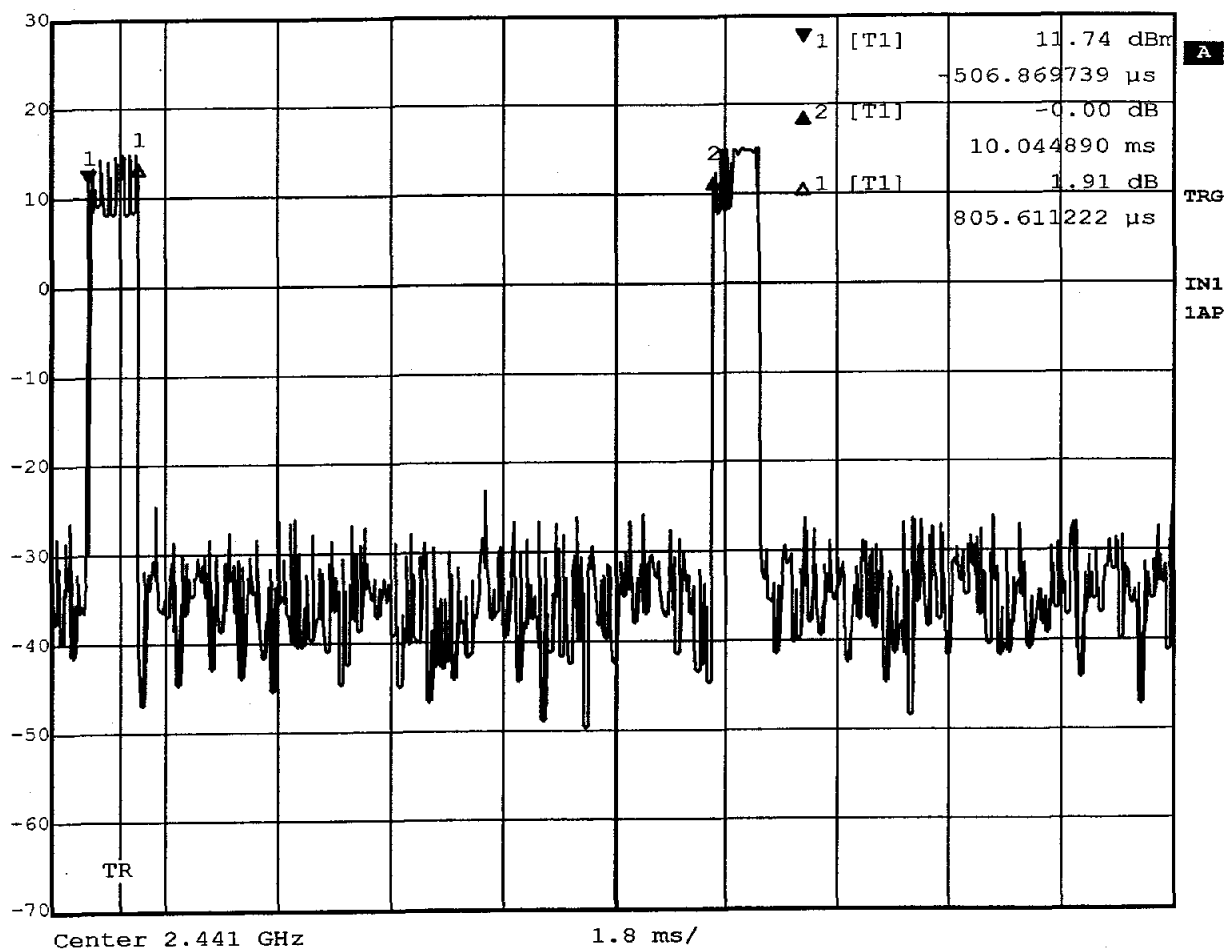
Delta 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl -0.86 dB VBW 1 MHz
25 dBm 841.683367 μ s SWT 2.1 ms Unit dBm



Title: Time of occupancy (Hopping) 40 events * 841.68 μ s = 33.67 ms
Comment A: GnNetcom Wireless Haedset 2G4 FCC Base
Date: 28.NOV.2002 13:08:09



Delta 2 [T1] RBW 1 MHz RF Att 60 dB
Ref Lvl -0.00 dB VBW 1 MHz
30 dBm 10.044890 ms SWT 18 ms Unit dBm



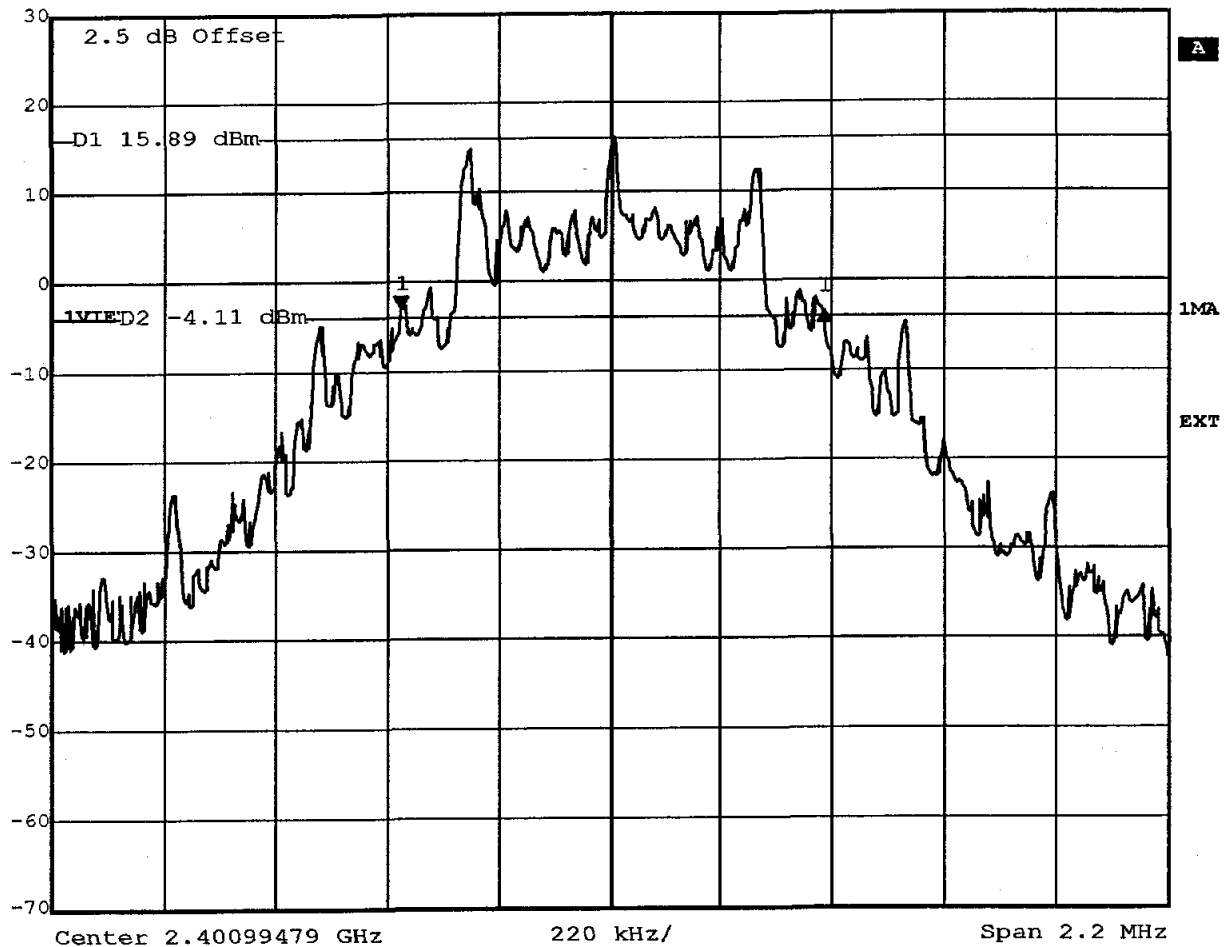
Title: Duty Cycle
Comment A: GnNetcom Wireless Hadset 2G4 FCC Base
Date: 27.NOV.2002 09:52:47

Appendix H

20dB Bandwidth



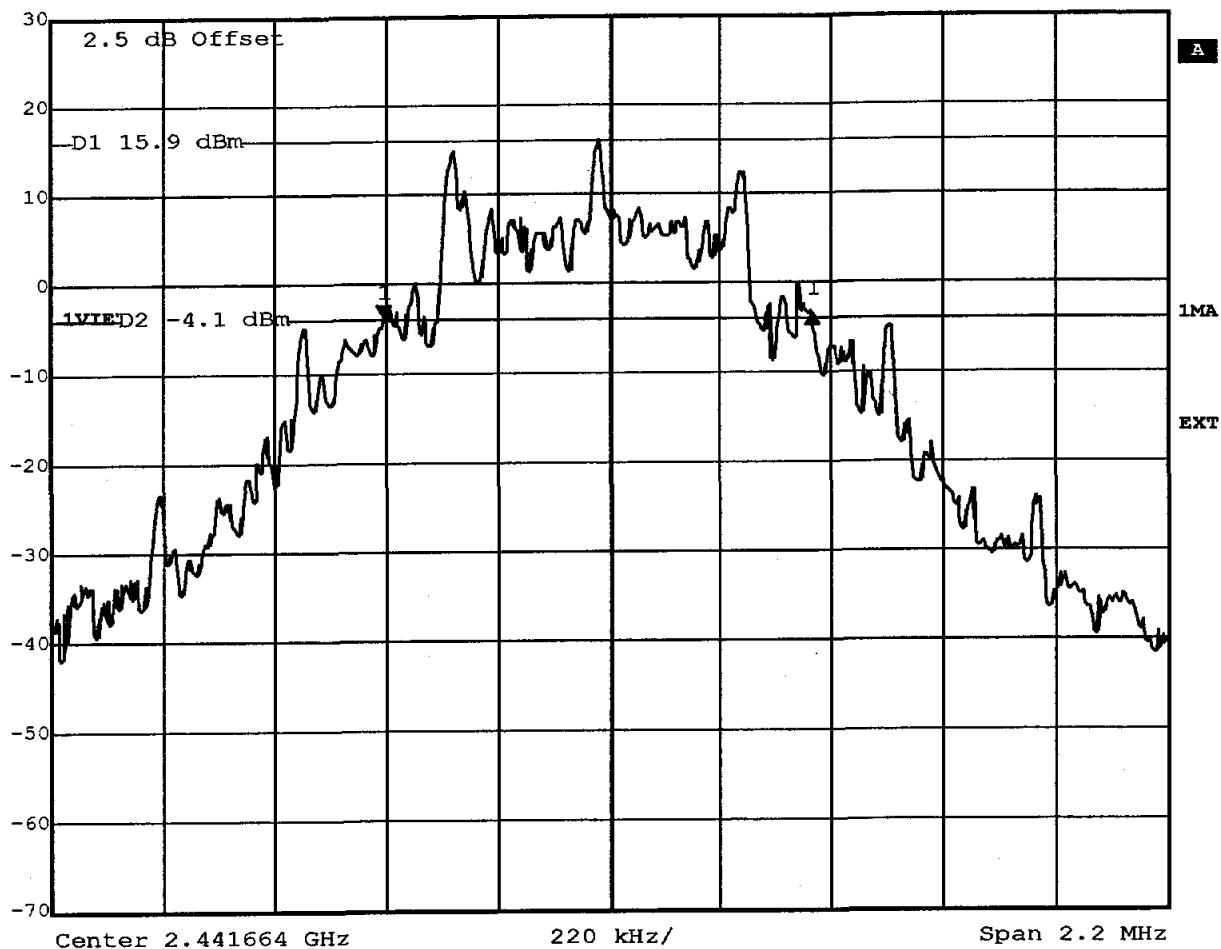
Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl -0.47 dB VBW 10 kHz
30 dBm 837.67535070 kHz SWT 56 ms Unit dBm



Title: -20dB Bandwidth Ch.: 0
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 10:57:43



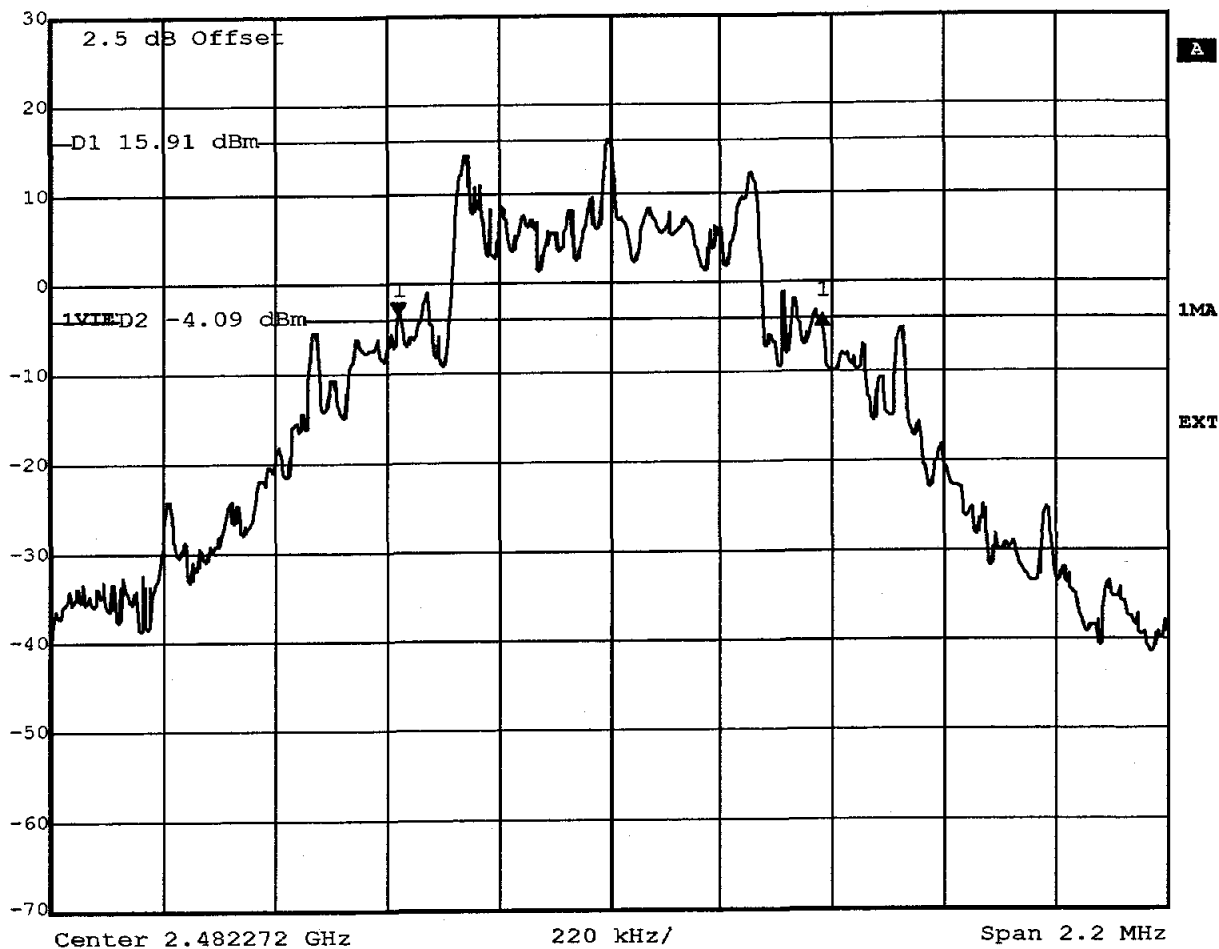
Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl 0.31 dB VBW 10 kHz
30 dBm 846.49298597 kHz SWT 56 ms Unit dBm



Title: -20dB Bandwidth Ch.: 47
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 11:24:22



Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl -0.22 dB VBW 10 kHz
30 dBm 837.67535070 kHz SWT 56 ms Unit dBm



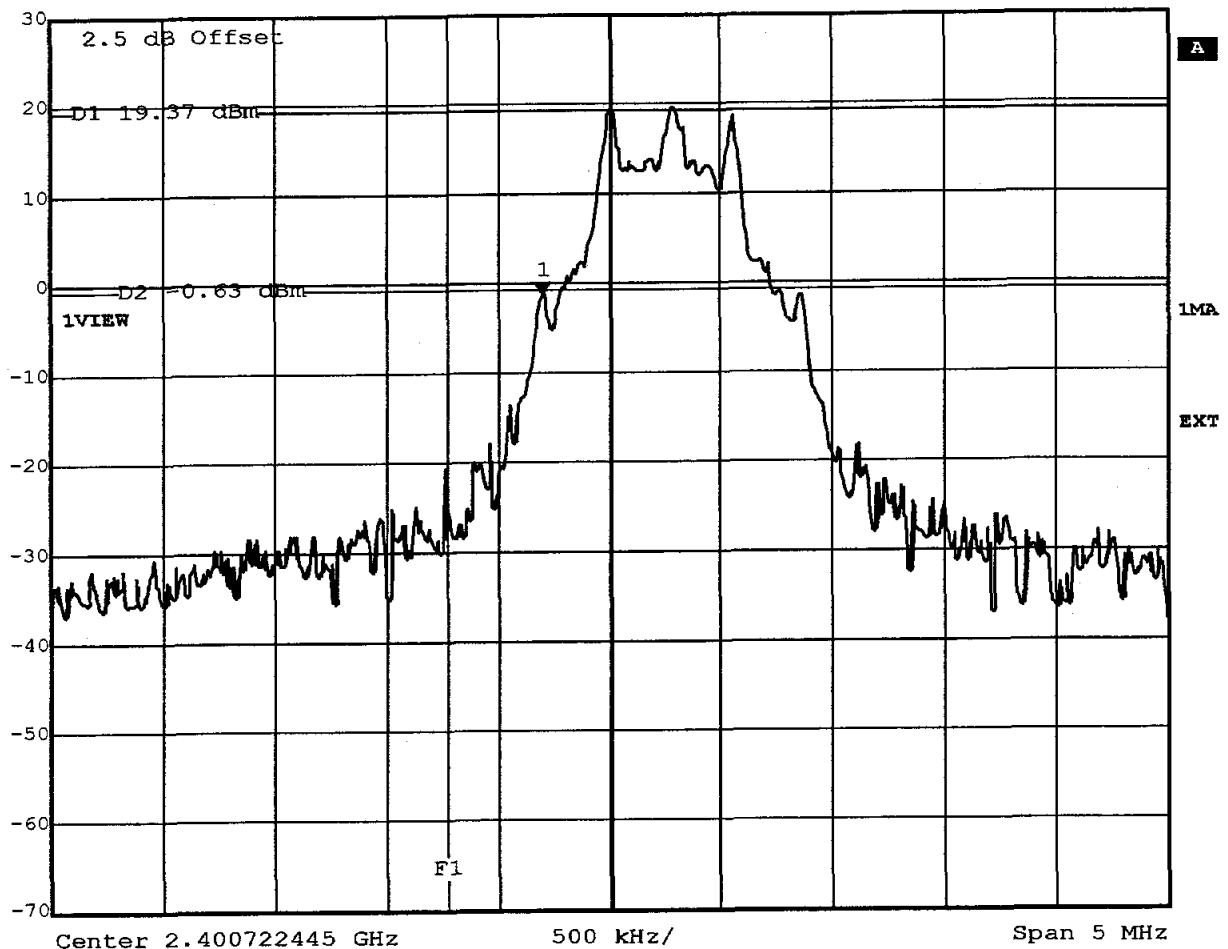
Title: -20dB Bandwidth Ch.: 94
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 11:16:53

Appendix I

Band-edge Compliance of RF Emissions



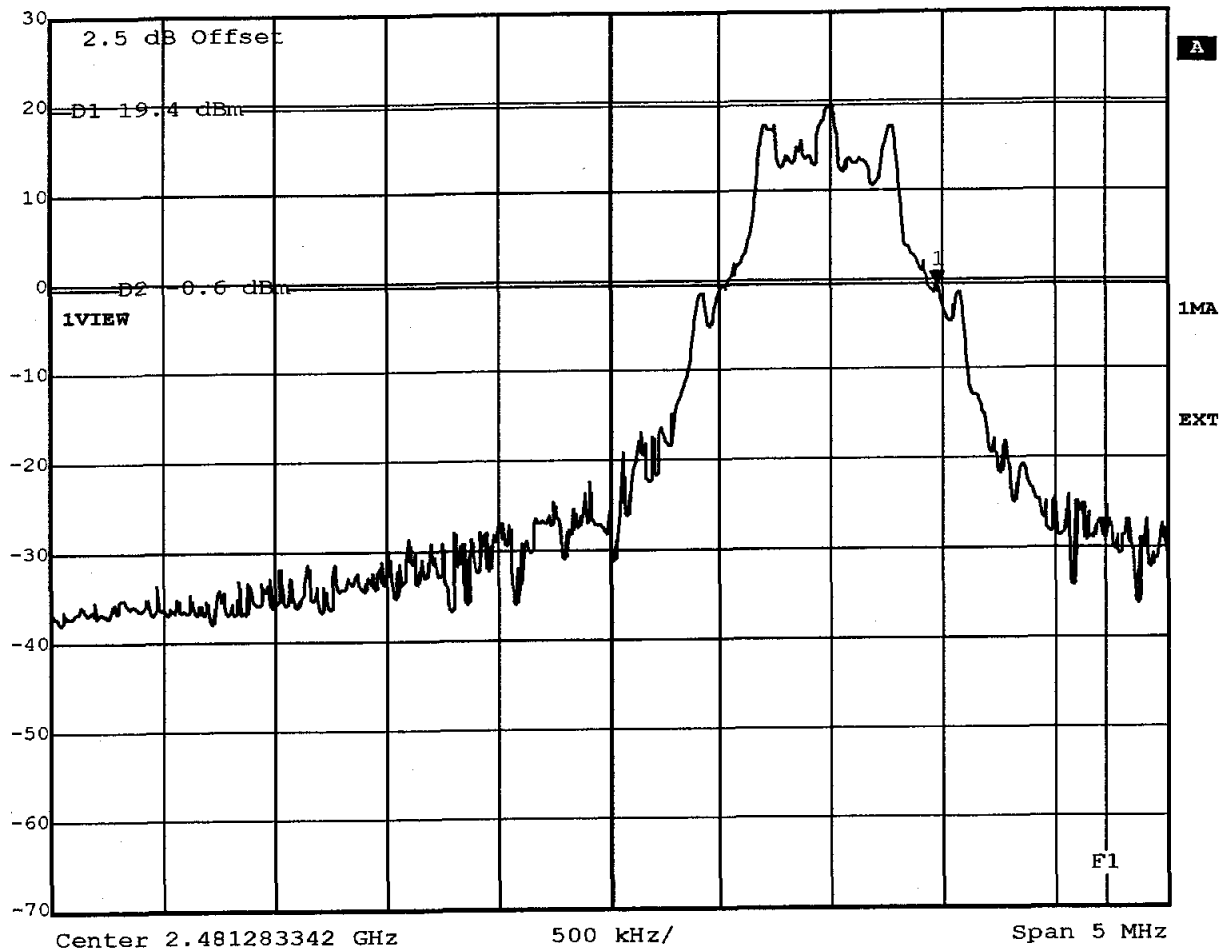
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl -1.49 dBm VBW 50 kHz
30 dBm 2.40042685 GHz SWT 5 ms Unit dBm



Title: Band-edge Compliance of RF Conducted Emissions
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 11:00:23



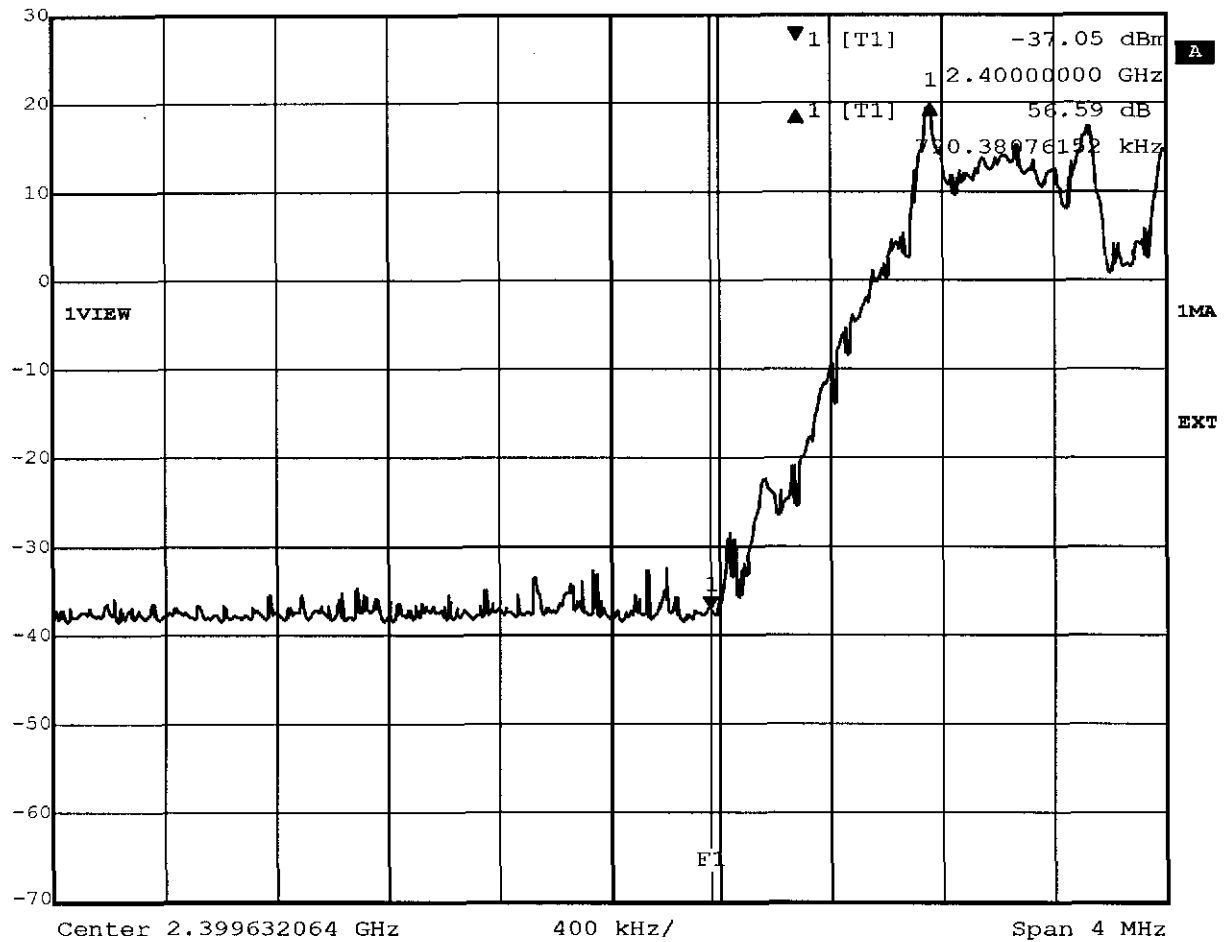
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl -0.67 dBm VBW 50 kHz
30 dBm 2.48276130 GHz SWT 5 ms Unit dBm



Title: Band-edge Compliance of RF Conducted Emissions
Comment A: GnNetcom Wireless Headset 2G4 FCC Base
Date: 26.NOV.2002 11:13:48



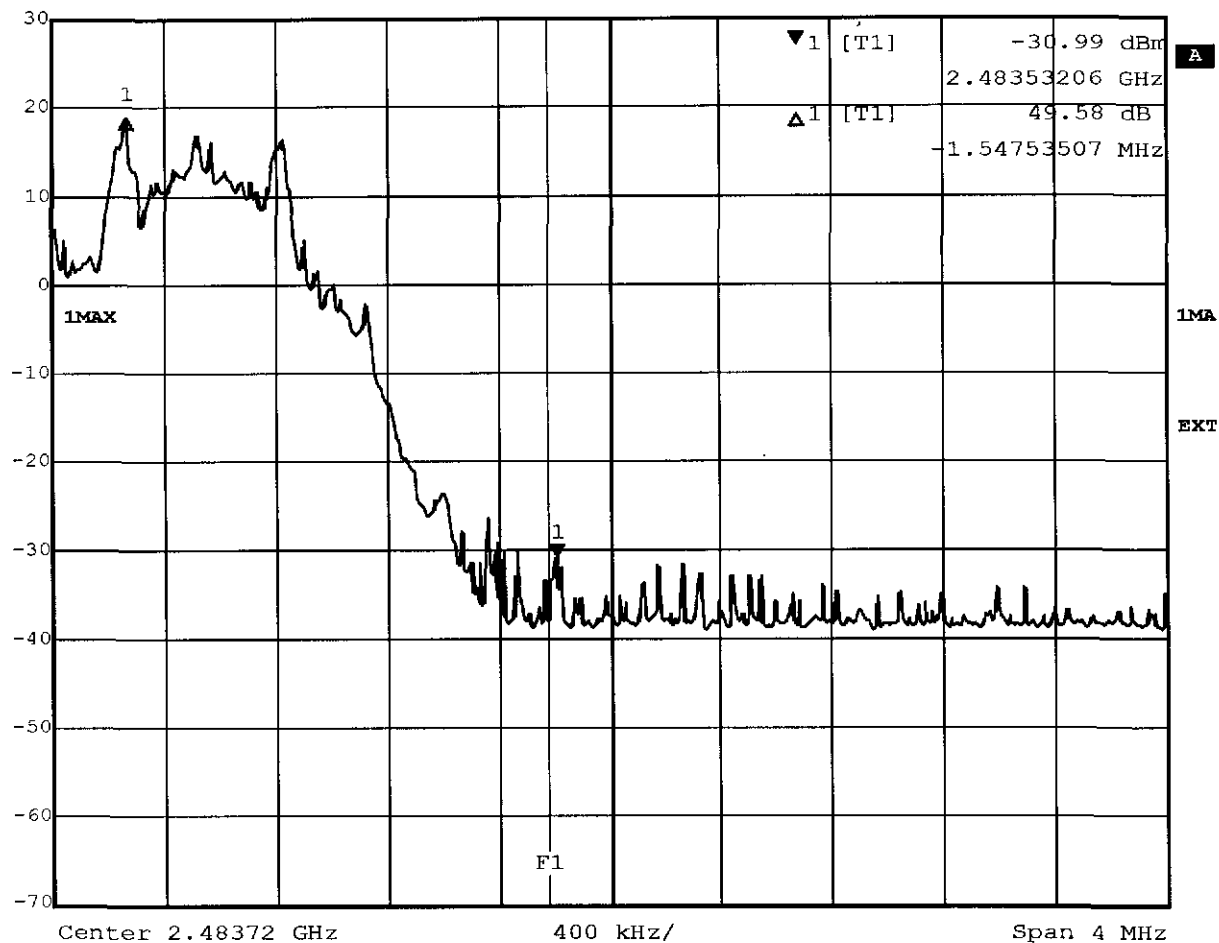
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 56.59 dB VBW 50 kHz
30 dBm 790.38076152 kHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: GnNetcom Wireless Headset 2G4 Base
Date: 21.JAN.2003 13:35:50



Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl -30.99 dBm VBW 50 kHz
30 dBm 2.48353206 GHz SWT 5 ms Unit dBm



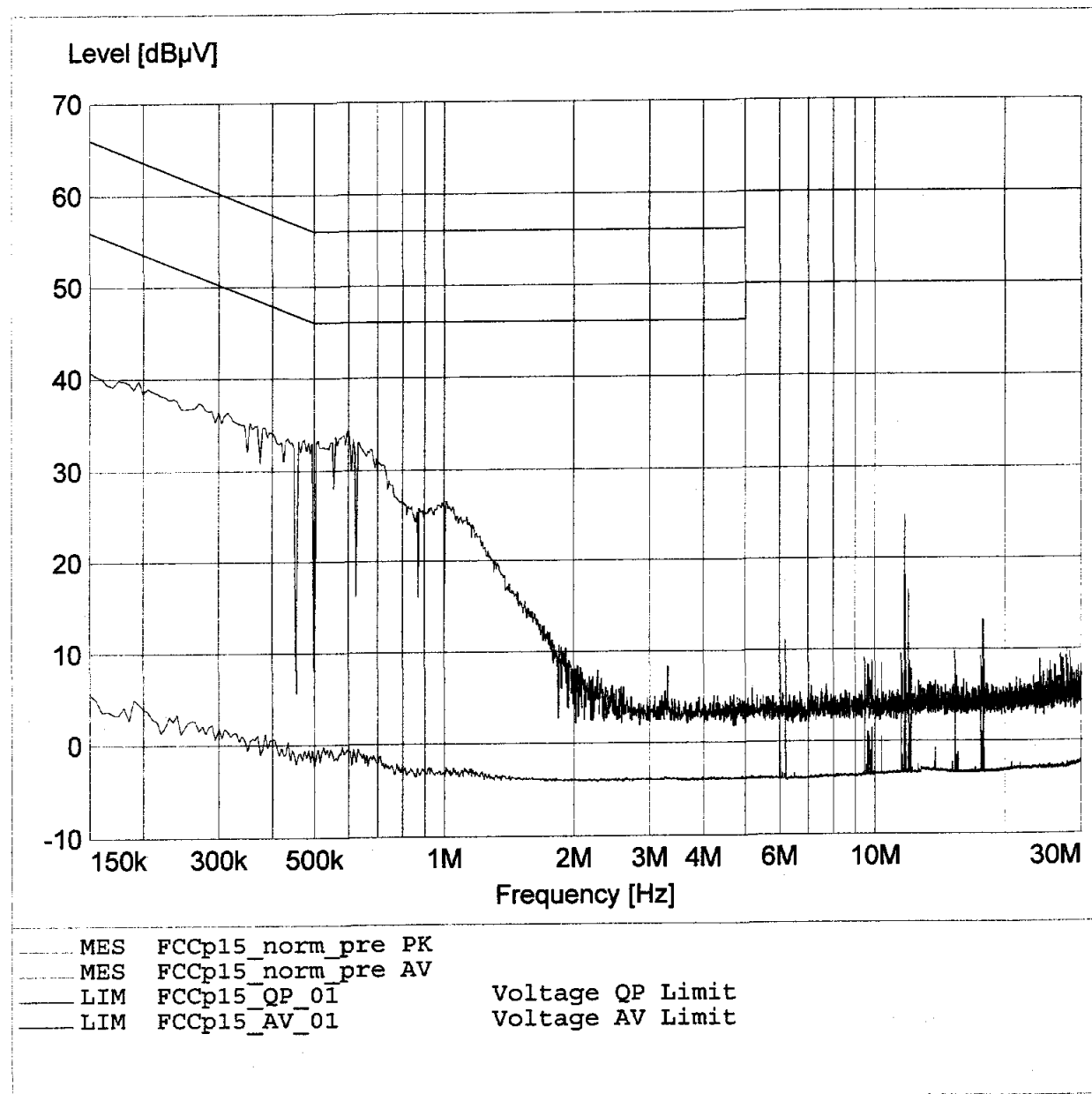
Title: Band-edge Compliance (conducted, hopping mode)
Comment A: GnNetcom Wireless Headset 2G4 Base
Date: 21.JAN.2003 14:06:08

Appendix J

Conducted Measurement at (AC) Power Line

EMI voltage test in the ac-mains according to FCC part 15

EUT: 2.4GHz Headset and Base station
Manufacturer: GN Netcom A/S
Operating Condition: Unom: 120VAC(AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: GN 9120 2G4 mode:charging



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