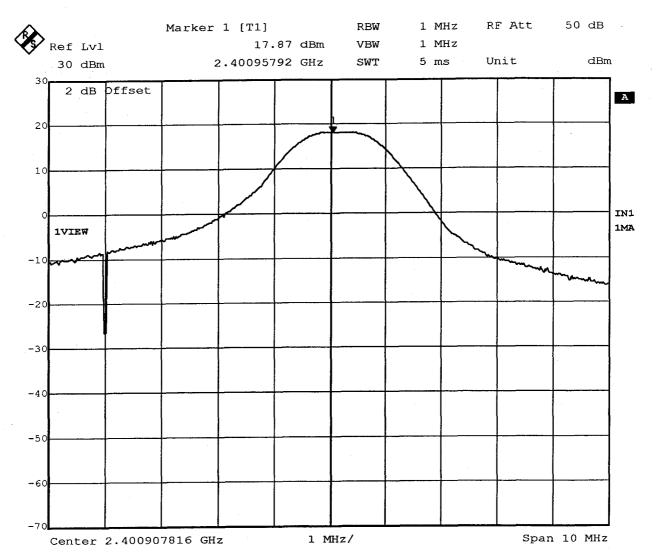


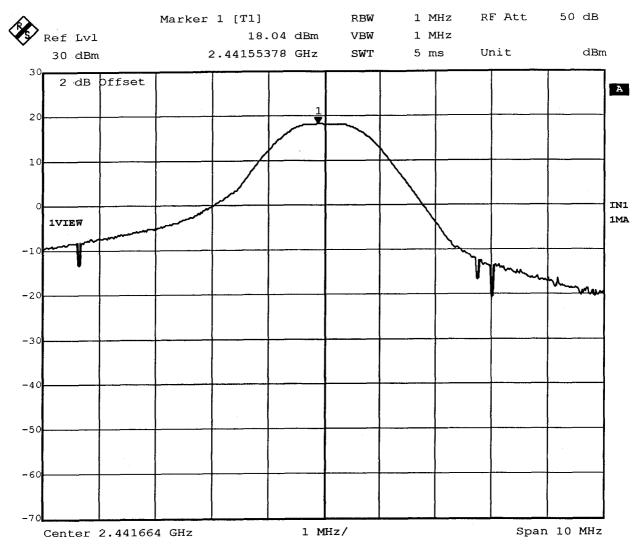
## Appendix B

Peak Output Power



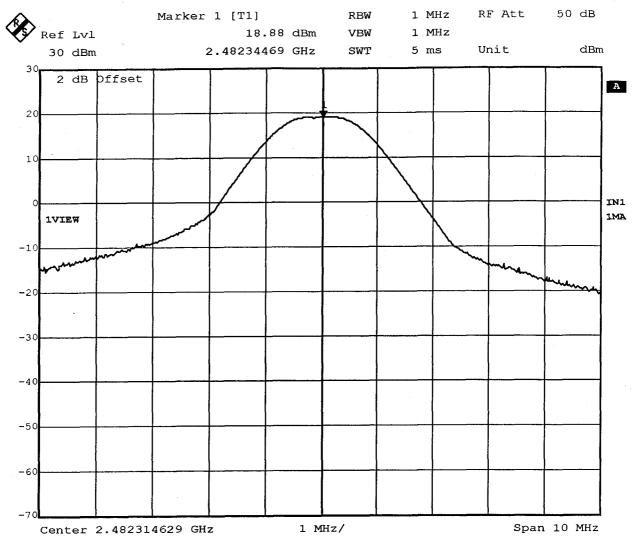
Title: Peak Output Power Conducted Ch.: 0
Comment A: GnNetcom Wireless Haedset 2G4 FCC Haedset

27.NOV.2002 09:02:59



Title: Peak Output Power Conducted Ch.: 47
Comment A: GnNetcom Wireless Haedset 2G4 FCC Haedset

Date: 27.NOV.2002 09:07:14



Title: Peak Output Power Conducted Ch.: 94
Comment A: GnNetcom Wireless Haedset 2G4 FCC Haedset

27.NOV.2002 09:26:35 Date:

EUT : Model:

Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 GN9120 2G4 FCC

Approval Holder:

GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

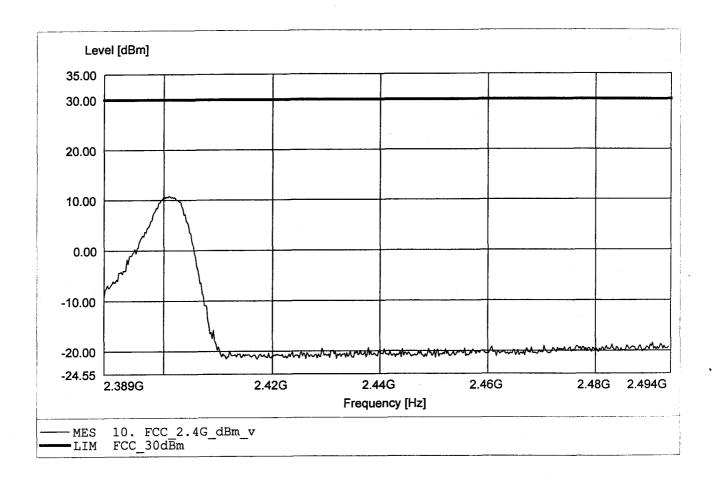
Test Specification: according to \$15.247

Comment 1:

Dist.: 3m, Ant.: BBHA9120D

Comment 2:

Freq: 2.401GHz, Pmax: 10.80dBm, RBW: 5MHz



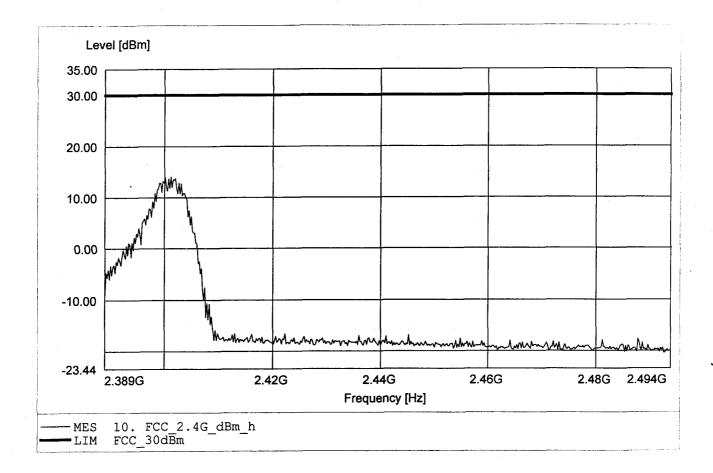
Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 EUT :

GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247 Dist.: 3m, Ant.: BBHA9120D Comment 1:

Freq: 2.401GHz, Pmax: 14.12dBm, RBW: 5MHz Comment 2:



EUT : Model:

Wireless Headset / Haedset / Ant.: 1 / Ch.: 47 GN9120 2G4 FCC

Approval Holder:

 ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

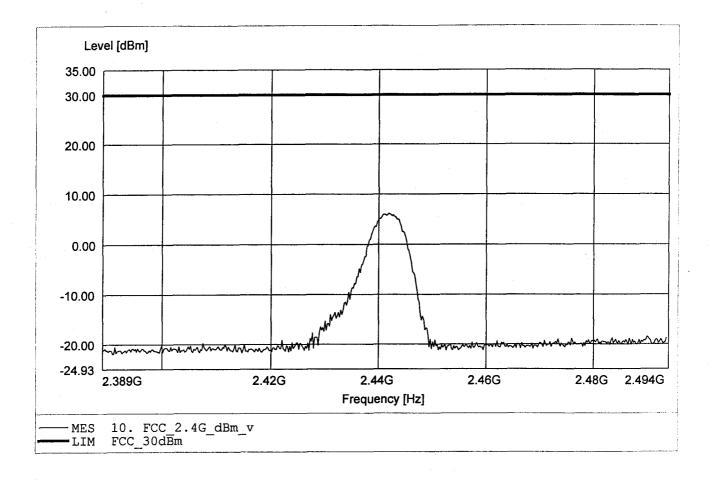
Test Specification:

according to \$15.247

Comment 1:

Comment 2:

Dist.: 3m, Ant.: BBHA9120D Freq: 2.442GHz, Pmax: 6.24dBm, RBW: 5MHz



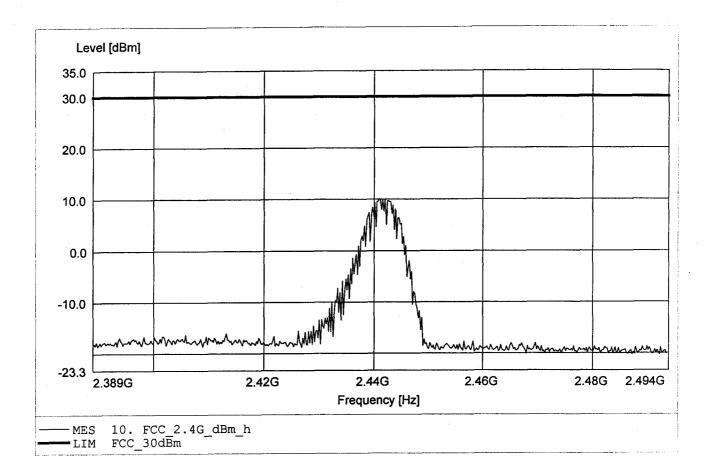
EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 47

Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D

Comment 1: Dist.: 3m, Ant.: BBHA9120D Comment 2: Freq: 2.441GHz, Pmax: 10.02dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 GN9120 2G4 FCC EUT :

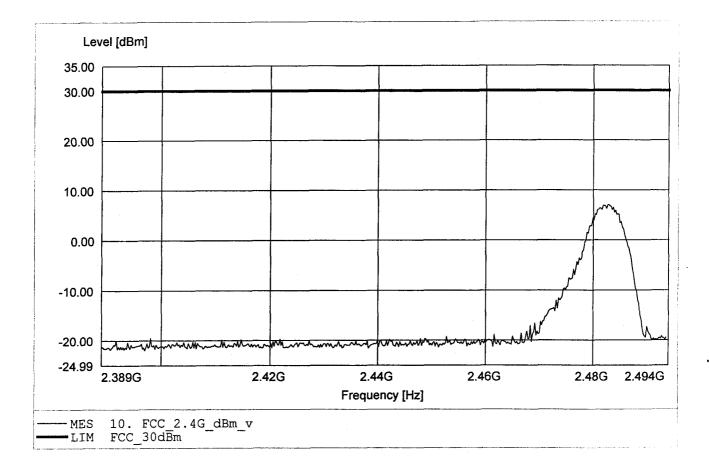
Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247 Test Specification:

Dist.: 3m, Ant.: BBHA9120D Comment 1: Comment 2: Freq: 2.483GHz, Pmax: 7.03dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 GN9120 2G4 FCC EUT : Model:

Approval Holder:

 ${\tt GnNetcom}$ 

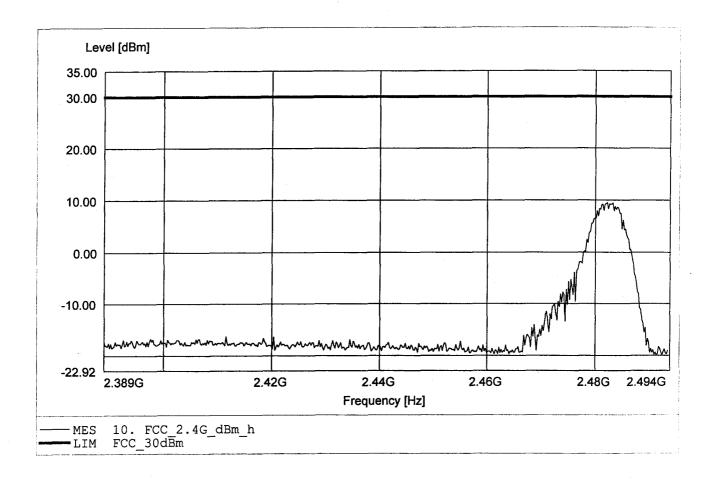
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

Test Specification:

Comment 1: Comment 2:

according to \$15.247 Dist.: 3m, Ant.: BBHA9120D

Freq: 2.482GHz, Pmax: 9.56dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 2 / Ch.: 0 EUT :

GN9120 2G4 FCC Model:

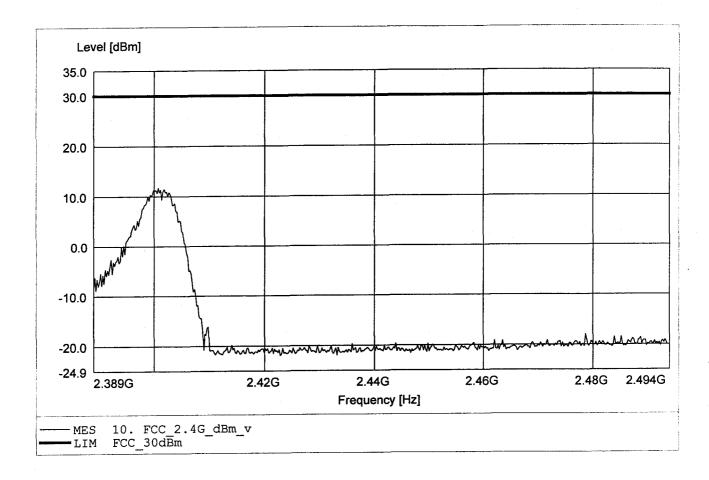
GnNetcom Approval Holder:

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247 Test Specification:

Comment 1:

Dist.: 3m, Ant.: BBHA9120D Freq: 2.401GHz, Pmax: 11.73dBm, RBW: 5MHz Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 2 / Ch.: 0

Model: GN9120 2G4 FCC

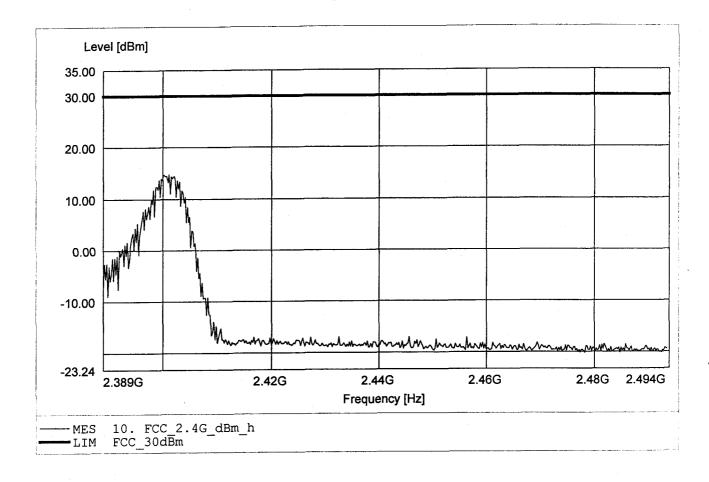
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D

Comment 1: Dist.: 3m, Ant.: BBHA9120D

Comment 2: Freq: 2.401GHz, Pmax: 14.81dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 2 / Ch.: 47 EUT :

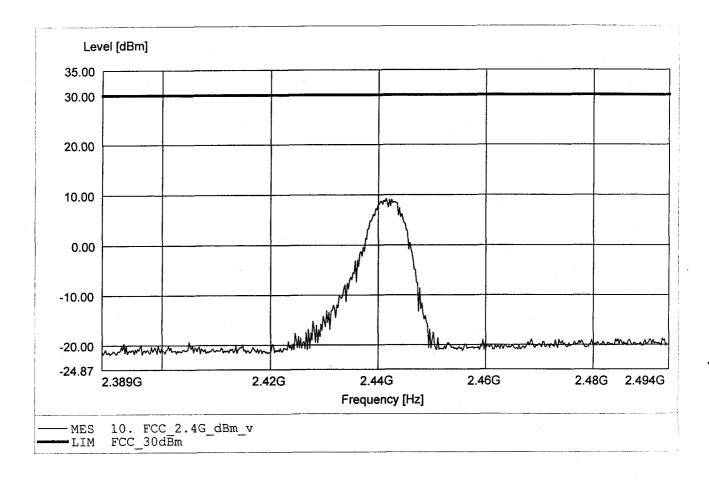
GN9120 2G4 FCC Model:

GnNetcom Approval Holder:

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247 Test Specification:

Dist.: 3m, Ant.: BBHA9120D Freq: 2.441GHz, Pmax: 9.23dBm, RBW: 5MHz Comment 1: Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 2 / Ch.: 47

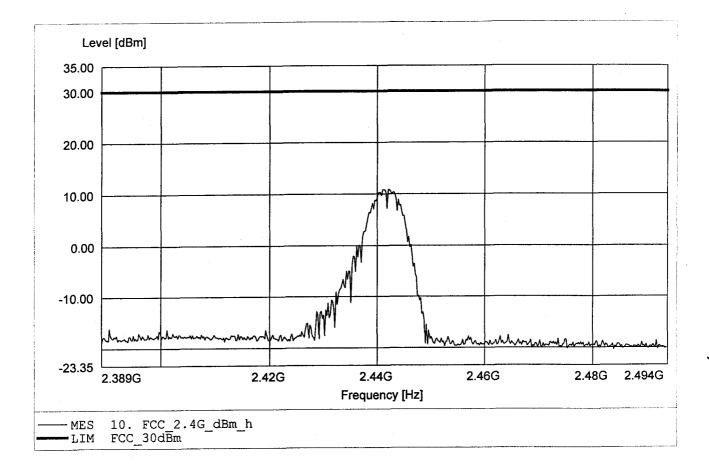
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe Test Specification: according to \$15.247

Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 10.87dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 2 / Ch.: 94 EUT :

GN9120 2G4 FCC Model:

Approval Holder:

GnNetcom

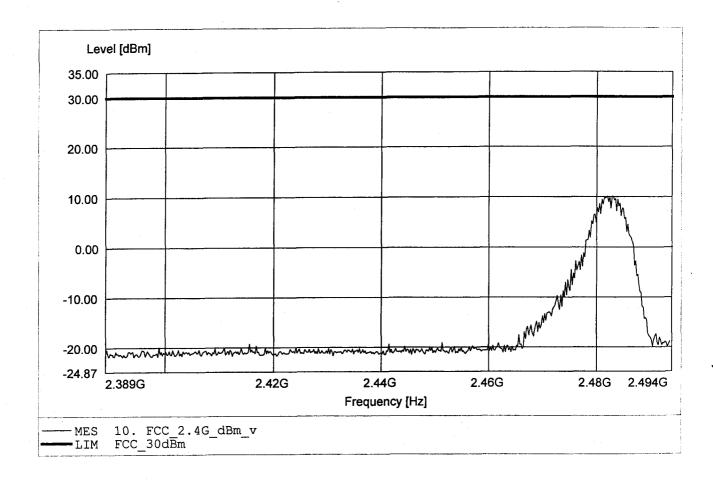
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

Test Specification:

according to \$15.247 Dist.: 3m, Ant.: BBHA9120D

Comment 1: Comment 2:

Freq: 2.482GHz, Pmax: 10.13dBm, RBW: 5MHz



Wireless Headset / Haedset / Ant.: 2 / Ch.: 94

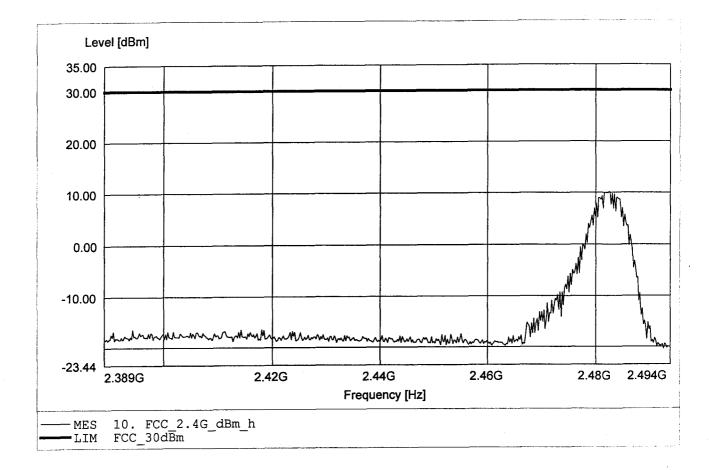
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247 Test Specification:

Dist.: 3m, Ant.: BBHA9120D Comment 1: Freq: 2.482GHz, Pmax: 10.12dBm, RBW: 5MHz Comment 2:





# Appendix C

Spurious Emissions radiated - Transmitter operating

Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

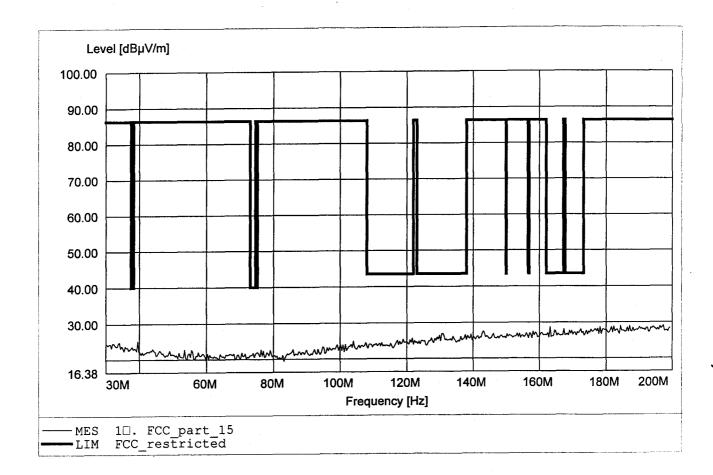
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247 Test Specification: Comment 1:

Dist.: 3m, Ant.: HK 116 Freq: 197.275MHz, Emax: 29.07dBµV/m, RBW: 100kHz Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

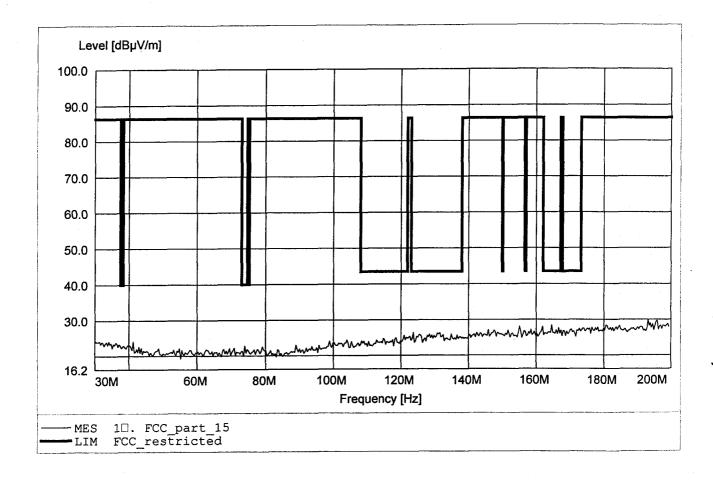
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: HK 116

Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 193.186MHz, Emax: 29.90dBµV/m, RBW: 100kHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 EUT :

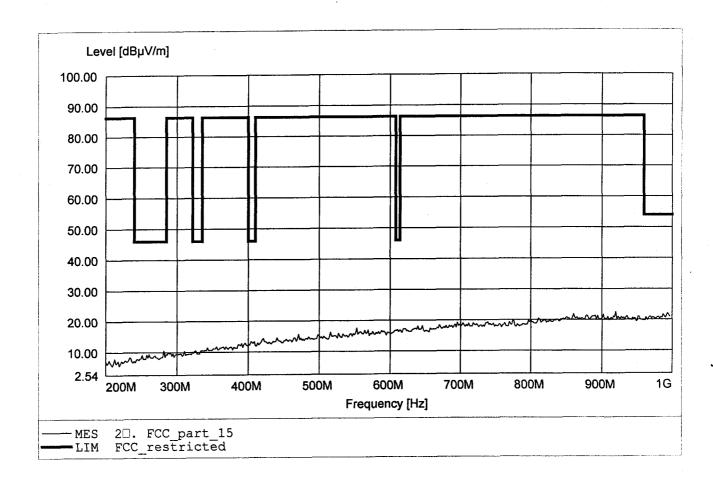
GN9120 2G4 FCC Model:

 ${\tt GnNetcom}$ Approval Holder: Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe according to \$15.247 Test Specification:

Comment 1:

Dist.: 3m, Ant.: HL 223, amplif. Freq: 919.840MHz, Emax: 22.56dBµV/m, RBW: 100kHz Comment 2:



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 EUT :

GN9120 2G4 FCC Model:

Approval Holder:  ${\tt GnNetcom}$ 

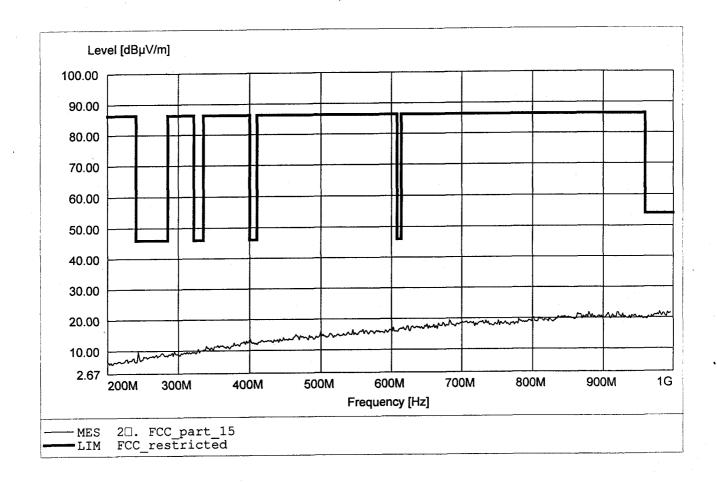
Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe according to \$15.247 Test Specification:

Comment 1:

Comment 2:

Dist.: 3m, Ant.: HL 223, amplif. Freq: 980.762MHz, Emax: 22.01dBµV/m, RBW: 100kHz



EUT :

Wireless Headset / GN9120 2G4 FCC

Haedset / Ant.: 1 / Ch.: 0

Model:

Approval Holder:

GnNetcom

Unom: 3.7 V DC (rechargeable battery)

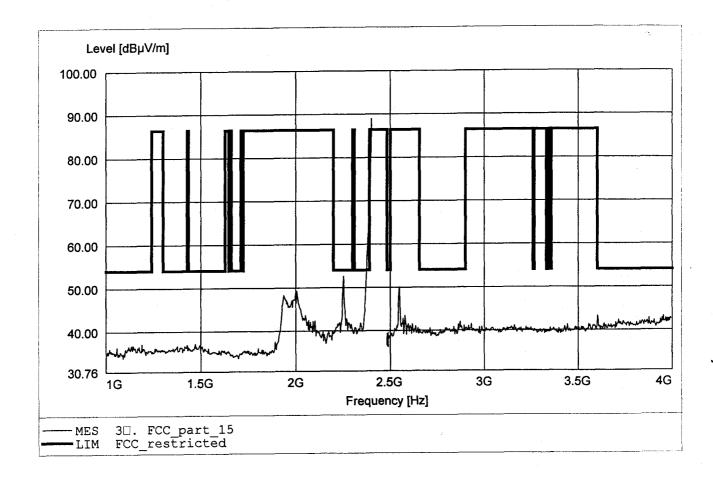
Test Specification:

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

Comment 1:

according to \$15.247, peak detector Dist.: 3m, Ant.: BBHA2190D, amplif.

Freq: 2.400GHz, Emax: 89.00dBµV/m, RBW: 1MHz Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

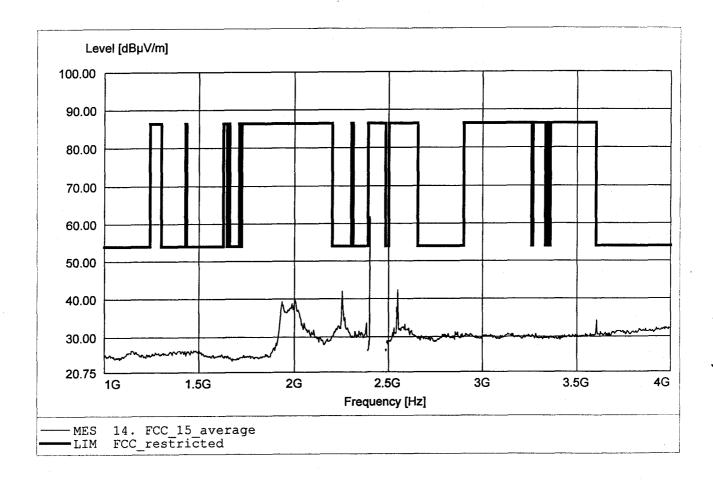
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

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: 61.87dBµV/m, RBW: 1MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

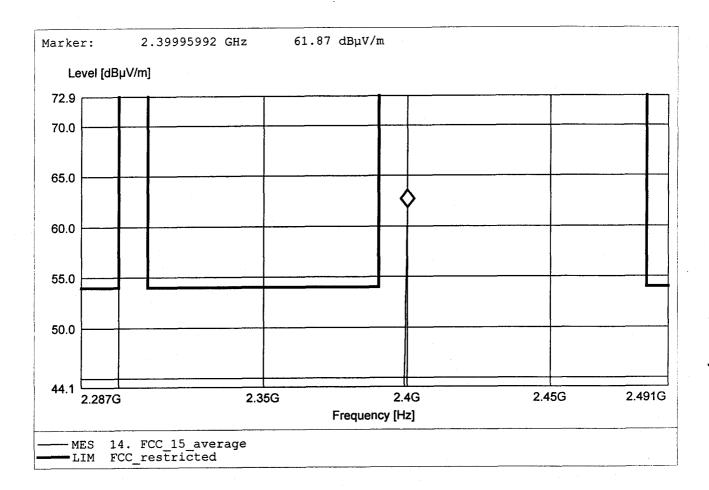
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, average detector Dist.: 3m, Ant.: BBHA2190D, amplif. Test Specification:

Comment 1: Comment 2: Freq: 2.400GHz, Emax: 61.87dBµV/m, RBW: 1MHz



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

Model: GN9120 2G4 FCC

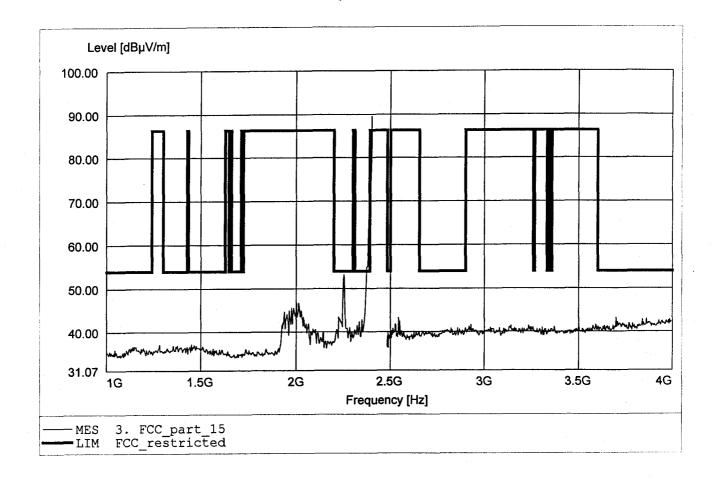
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

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: 89.60dBµV/m, RBW: 1MHz



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

Model: GN9120 2G4 FCC

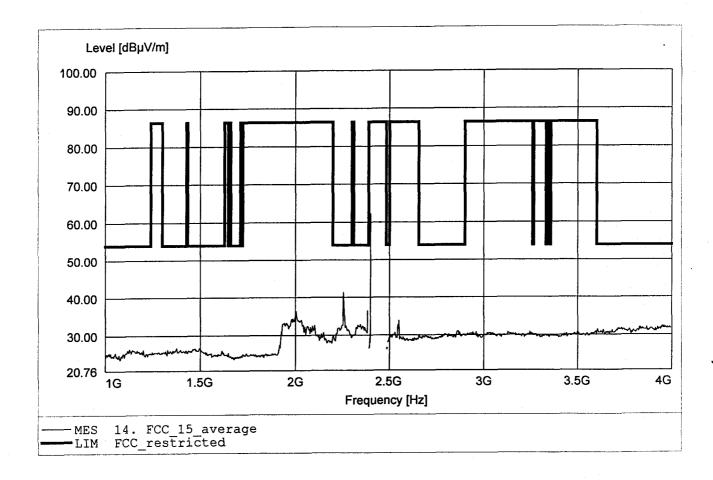
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

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: 62.27dBµV/m, RBW: 1MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 EUT :

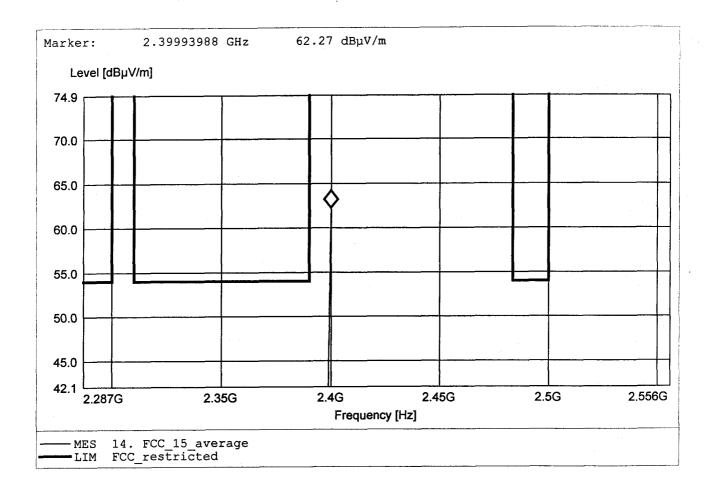
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, average detector Dist.: 3m, Ant.: BBHA2190D, amplif. Test Specification:

Comment 1: Comment 2: Freq: 2.400GHz, Emax: 62.27dBµV/m, RBW: 1MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0

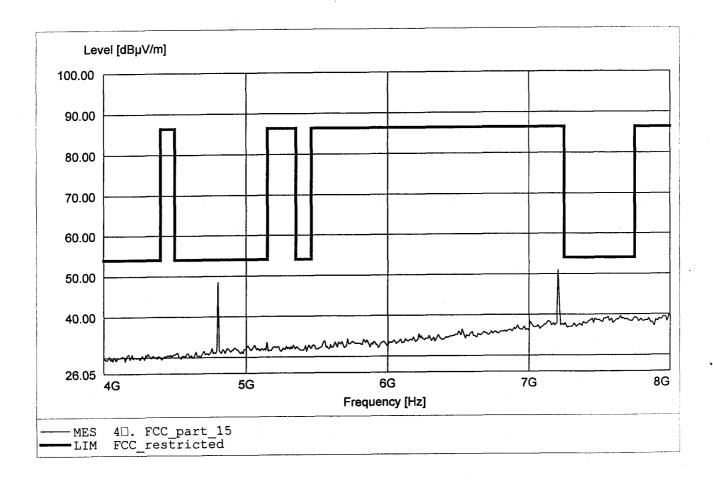
GN9120 2G4 FCC Model:

GnNetcom Approval Holder:

Unom: 3.7 V DC (rechargeable battery) Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.206GHz, Emax: 51.01dBµV/m, RBW: 1MHz Comment 1:

Comment 2:



/ Ant.: 1 / Ch.: 0 Wireless Headset Haedset EUT :

GN9120 2G4 FCC Model:

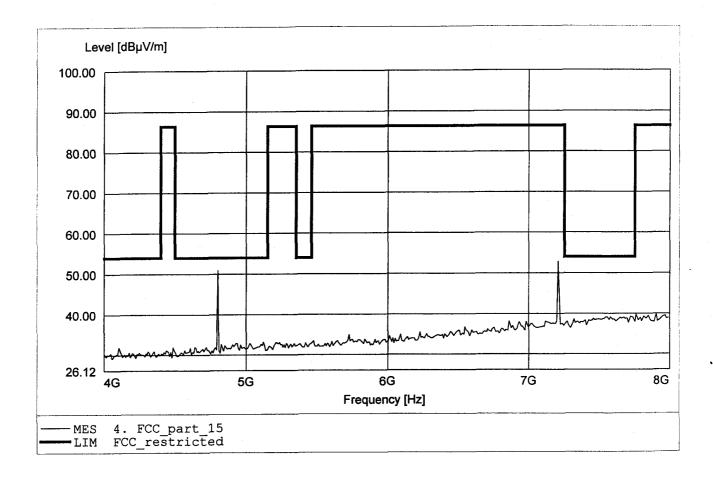
GnNetcom Approval Holder:

Unom: 3.7 V DC (rechargeable battery) Tnom:23°C Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Comment 1:

Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.206GHz, Emax: 52.79dBµV/m, RBW: 1MHz Comment 2:



Wireless Headset / Haedset / Ant.: 1 / Ch.: 0 EUT :

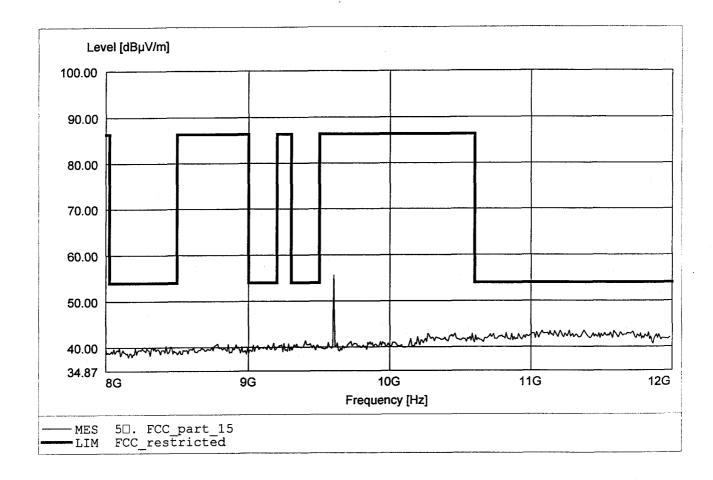
GN9120 2G4 FCC Model:

GnNetcom Approval Holder:

/ Unom: 3.7 V DC (rechargeable battery) Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Comment 2: Freq: 9.603GHz, Emax: 55.62dBpV/m, RBW: 1MHz



Wireless Headset / Haedset Ant.: 1 / Ch.: 0 EUT :

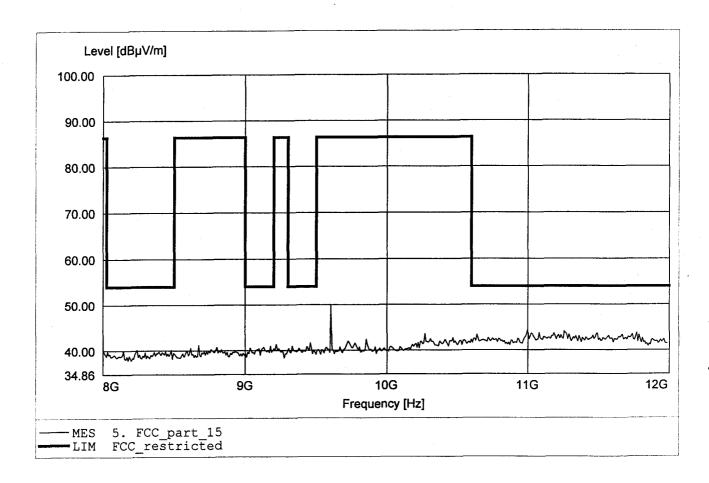
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 9.603GHz, Emax: 49.81dBuV/m, RBW: 1MHz Comment 2:



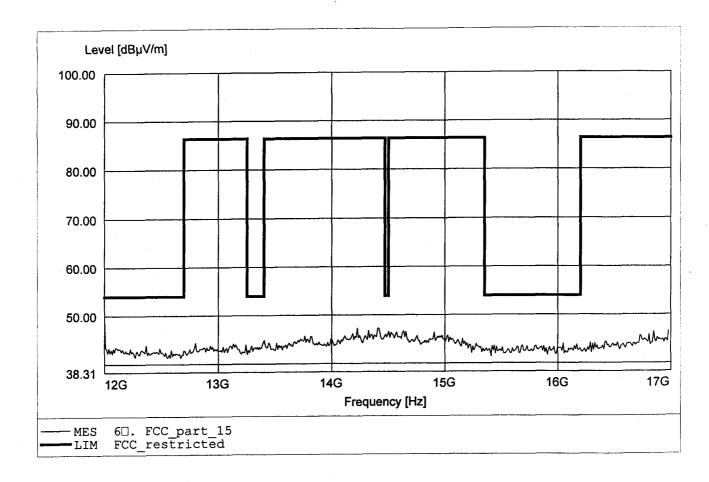
Ant.: 1 / Ch.: 0 Wireless Headset / Haedset / EUT :

GN9120 2G4 FCC Model:

Approval Holder: GnNetcom Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 12.000GHz, Emax: 49.78dBµV/m, RBW: 1MHz Test Specification: Comment 1:

Comment 2:



Ant.: 1 / Ch.: 0 Wireless Headset / Haedset EUT :

GN9120 2G4 FCC Model:

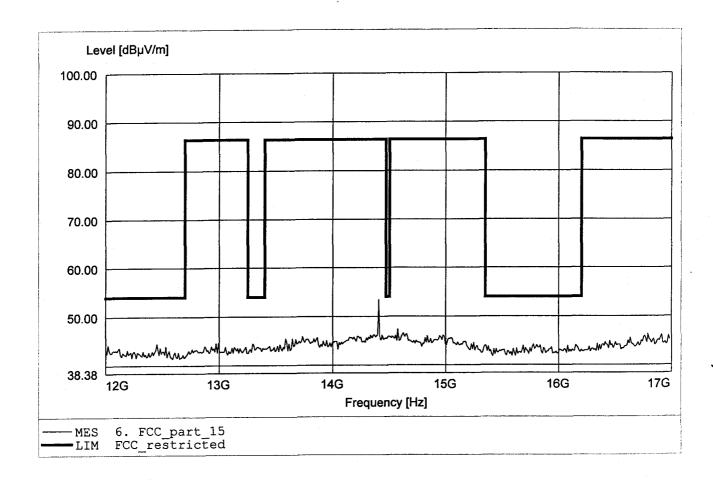
GnNetcom Approval Holder:

Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 14.405GHz, Emax: 53.43dBµV/m, RBW: 1MHz Test Specification: Comment 1:

Comment 2:



Ant.: 1 / Ch.: 0 Wireless Headset / Haedset EUT :

GN9120 2G4 FCC Model:

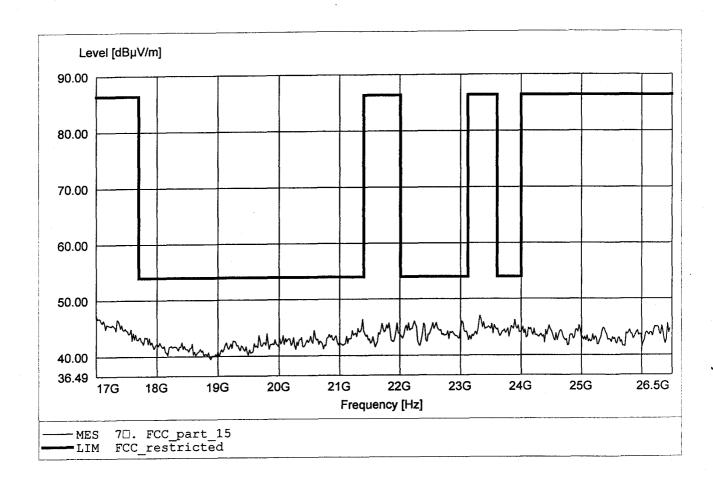
GnNetcom Approval Holder:

Tnom:23°C Unom: 3.7 V DC (rechargeable battery) / Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification:

Comment 1:

Dist.: 3m, Ant.: HL025, amplif. Freq: 17.000GHz, Emax: 47.49dBpV/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 0 Wireless Headset / Haedset

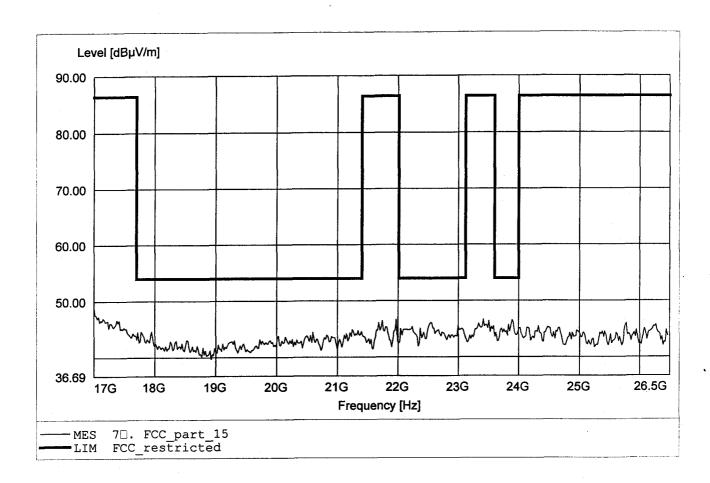
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Dist.: 3m, Ant.: HL025, amplif. Freq: 17.000GHz, Emax: 48.86dBµV/m, RBW: 1MHz Test Specification:

Comment 1: Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 47

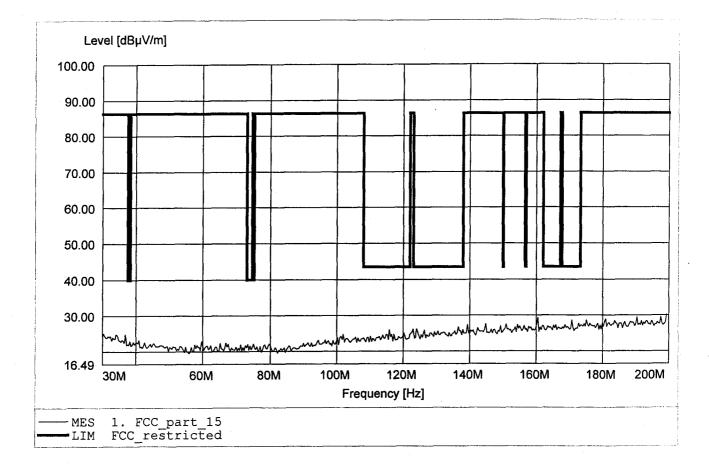
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: HK 116

Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Emax: 30.29dBµV/m, RBW: 100kHz



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 47

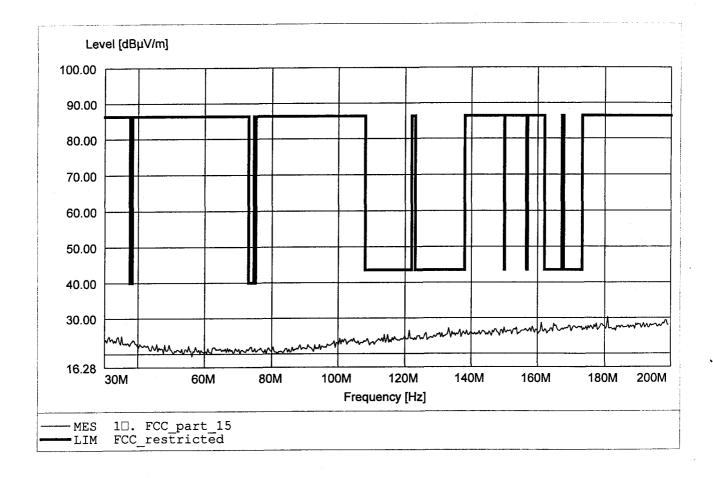
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: HK 116

Comment 1: Dist.: 3m, Ant.: HK 116 Comment 2: Freq: 180.922MHz, Emax: 30.40dBµV/m, RBW: 100kHz



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset /

GN9120 2G4 FCC Model:

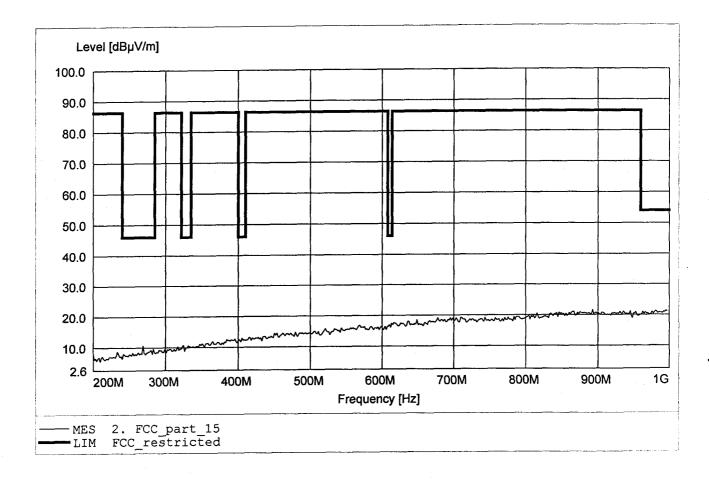
Approval Holder: GnNetcom

Unom: 3.7 V DC (rechargeable battery) Tnom:23°C Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe according to \$15.247 Test Specification:

Comment 1:

Dist.: 3m, Ant.: HL 223, amplif. Freq: 892.585MHz, Emax: 21.72dBµV/m, RBW: 100kHz Comment 2:



Wireless Headset / Ant.: 1 / Ch.: 47 Haedset / EUT :

GN9120 2G4 FCC Model:

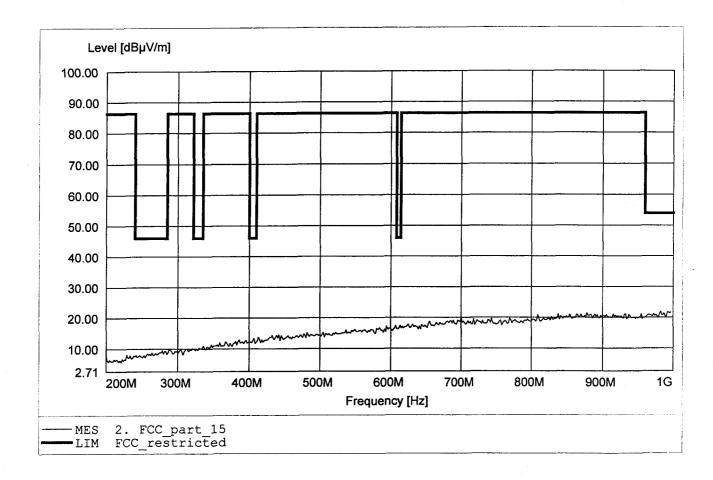
Approval Holder: GnNetcom

Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe according to \$15.247 Test Specification:

Comment 1:

Dist.: 3m, Ant.: HL 223, amplif. Freq: 982.365MHz, Emax: 21.97dBμV/m, RBW: 100kHz Comment 2:



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 47

Model: GN9120 2G4 FCC

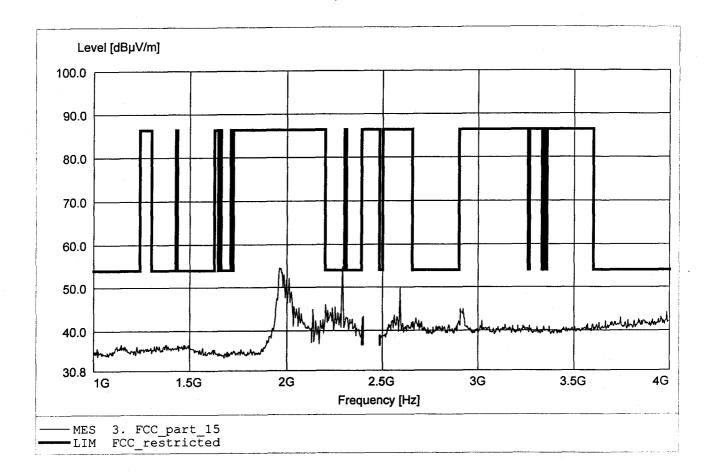
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe

Test Specification: according to \$15.247, peak detector Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.

Comment 2: Freq: 2.290GHz, Emax: 54.82dBµV/m, RBW: 1MHz



Haedset Ant.: 1 / Ch.: 47 Wireless Headset EUT :

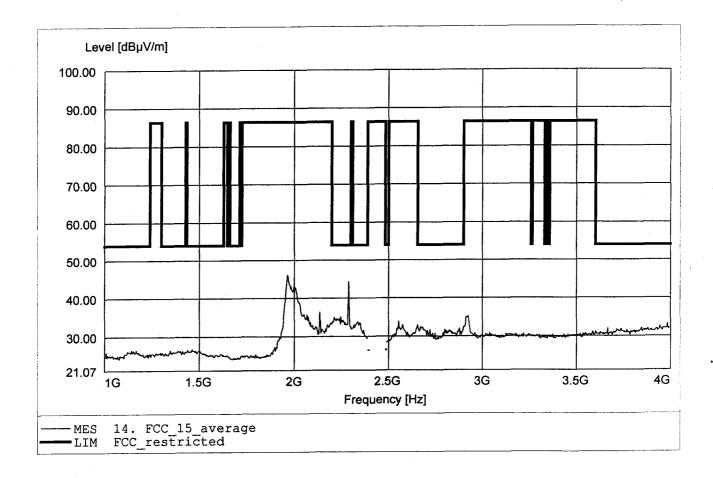
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, average detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, amplif. Comment 1:

Freq: 1.964GHz, Emax: 46.11dB $\mu$ V/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset EUT :

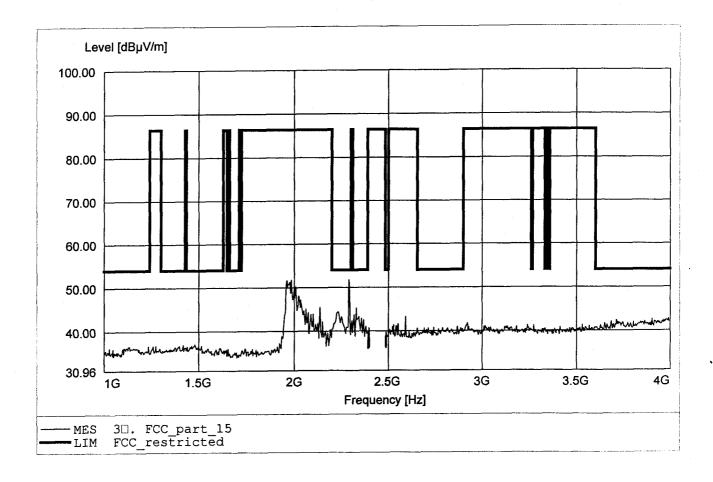
GN9120 2G4 FCC Model:

GnNetcom Approval Holder:

Tnom:23°C Unom: 3.7 V DC (rechargeable battery) / Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Dist.: 3m, Ant.: BBHA2190D, amplif. Test Specification: Comment 1:

Freq: 1.983GHz, Emax: 51.81dBuV/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset / EUT :

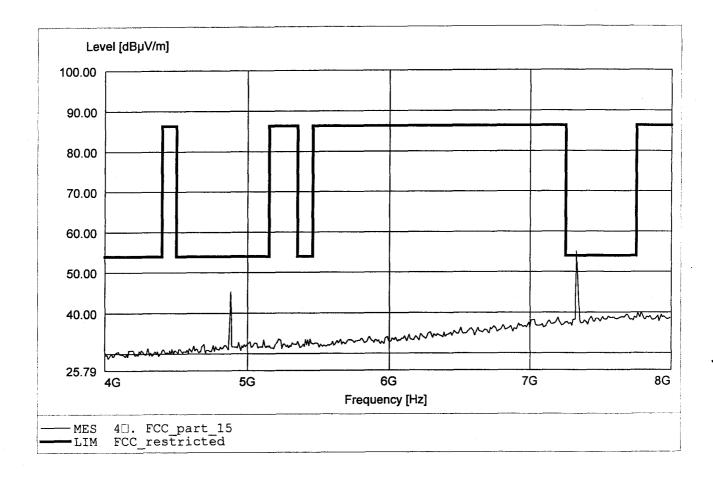
Model: GN9120 2G4 FCC

GnNetcom Approval Holder:

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 7.327GHz, Emax: 55.12dBµV/m, RBW: 1MHz Comment 2:



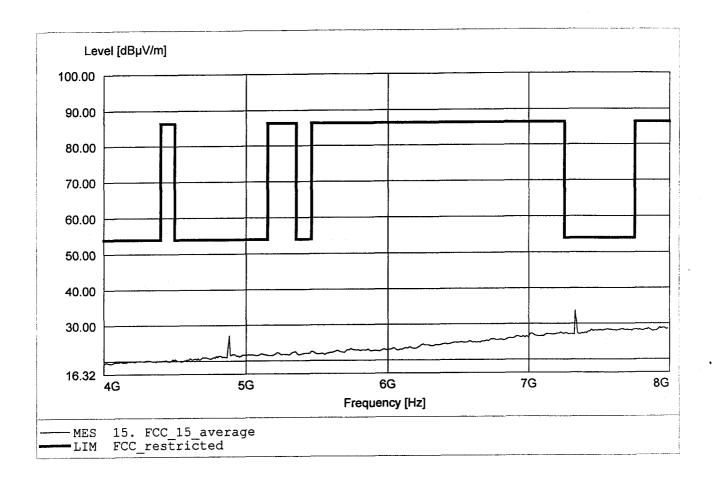
Wireless Headset / Haedset / Ant.: 1 / Ch.: 47 EUT : GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, average detector Test Specification: Comment 1:

Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.327GHz, Emax: 33.77dBµV/m, RBW: 1MHz Comment 2:



Wireless Headset / Haedset / Ant.: 1 / Ch.: 47 EUT :

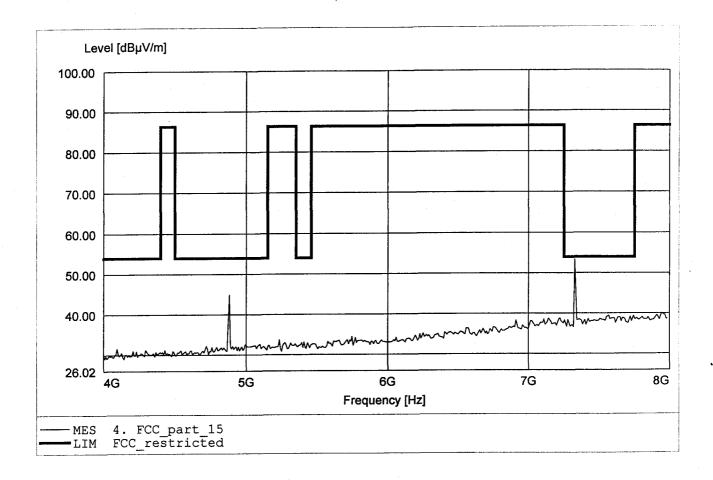
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Comment 1:

Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.327GHz, Emax: 53.41dBμV/m, RBW: 1MHz Comment 2:



Haedset / Ant.: 1 / Ch.: 47 Wireless Headset /

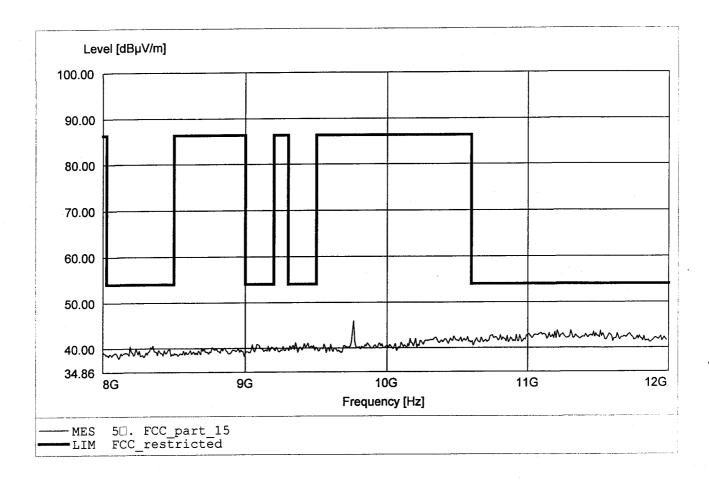
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 9.764GHz, Emax: 46.00dBμV/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset EUT :

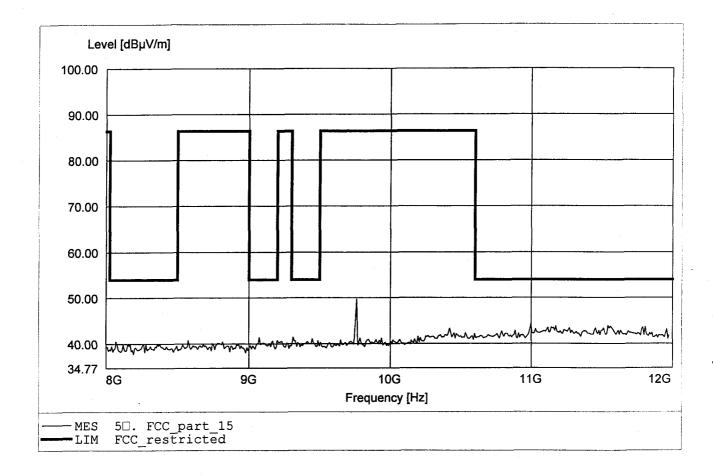
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe / Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Comment 1: Comment 2: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.

Freq: 9.764GHz, Emax: 49.77dBuV/m, RBW: 1MHz



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset /

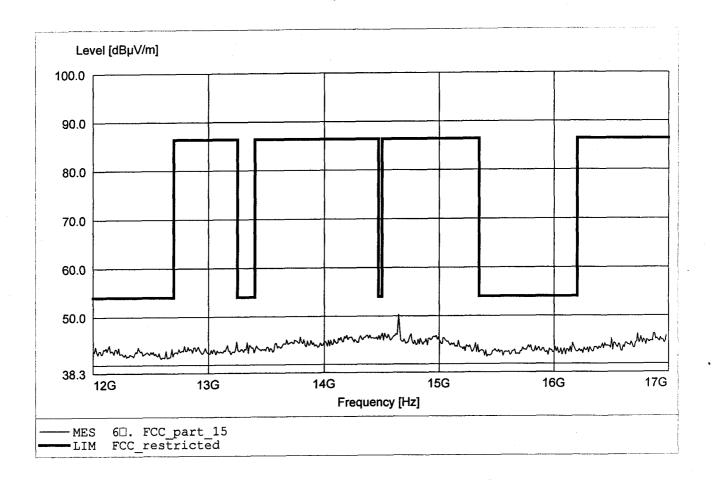
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Comment 1:

Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 14.645GHz, Emax: 50.31dBµV/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 47 Wireless Headset / Haedset /

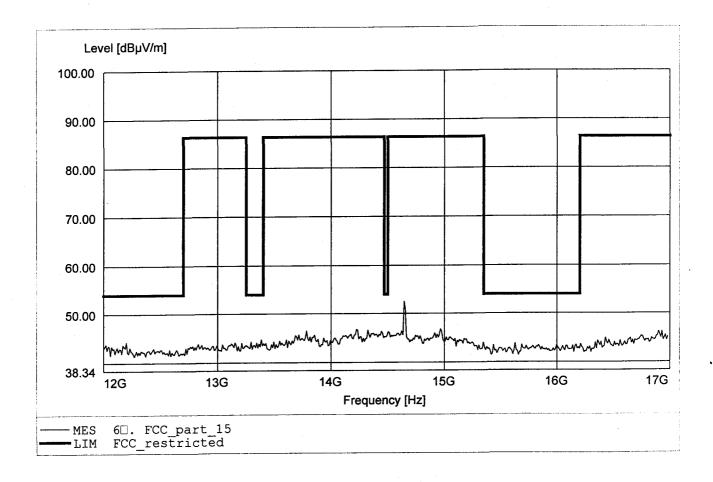
GN9120 2G4 FCC Model:

GnNetcom Approval Holder: Unom: 3.7 V DC (rechargeable battery) Tnom:23°C Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 14.645GHz, Emax: 52.50dBµV/m, RBW: 1MHz Comment 1:

Comment 2:



EUT :

Haedset / Ant.: 1 / Ch.: 47 Wireless Headset /

GN9120 2G4 FCC

Model: Approval Holder:

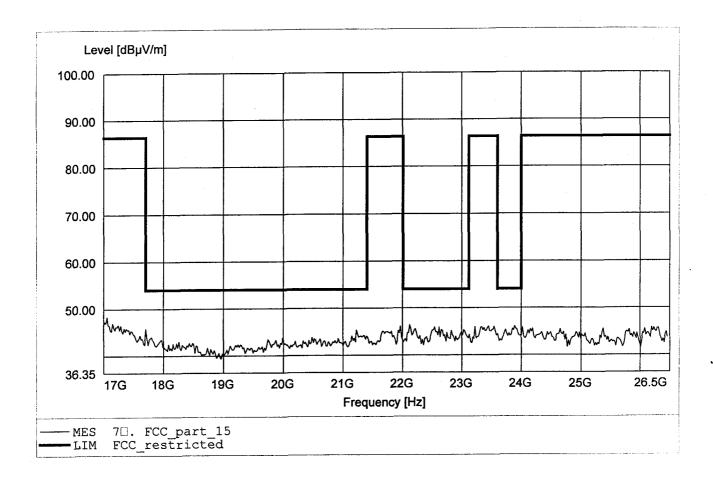
 ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

Test Specification:

Comment 1: Comment 2:

according to \$15.247, peak detector Dist.: 3m, Ant.: HL025, amplif. Freq: 17.057GHz, Emax: 48.38dBµV/m, RBW: 1MHz



Ant.: 1 / Ch.: 47 Wireless Headset Haedset EUT :

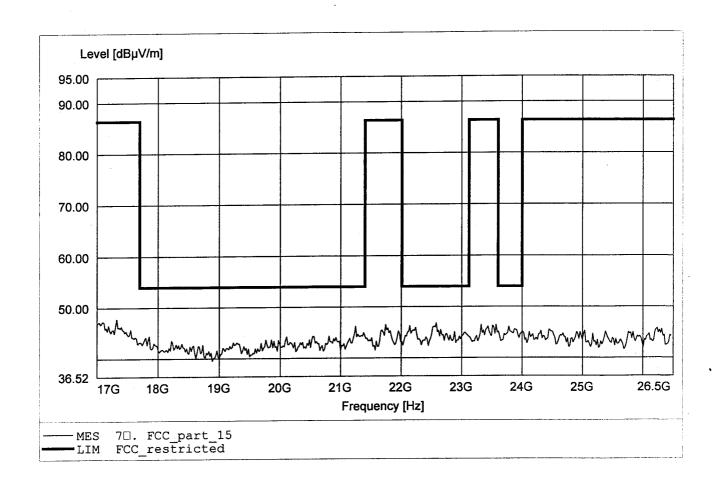
Model: GN9120 2G4 FCC

GnNetcom Approval Holder: Unom: 3.7 V DC (rechargeable battery) Tnom:23°C / Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

Test Specification:

according to \$15.247, peak detector Dist.: 3m, Ant.: HL025, amplif. Freq: 17.324GHz, Emax: 47.78dBuV/m, RBW: 1MHz Comment 1: Comment 2:



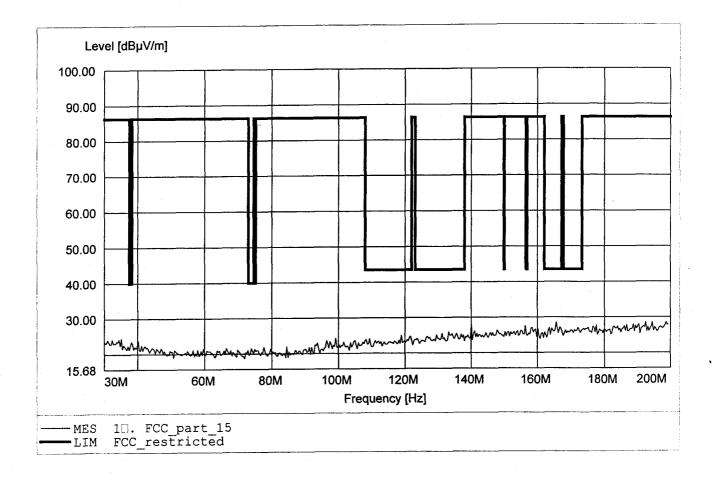
EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unom: 3
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: HK 116

Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.505MHz, Emax: 28.61dBµV/m, RBW: 100kHz



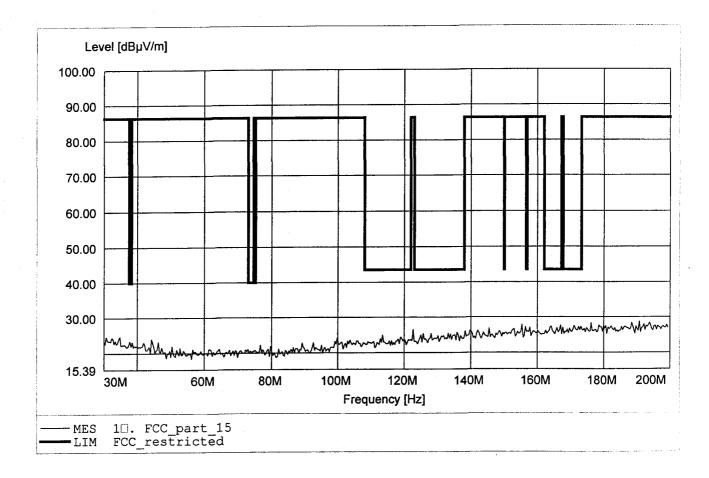
EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unom: 3
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to \$15.247
Comment 1: Dist.: 3m, Ant.: HK 116

Comment 2: Freq: 190.802MHz, Emax: 28.74dBpV/m, RBW: 100kHz



EUT :

Haedset / Ant.: 1 / Ch.: 94 Wireless Headset /

GN9120 2G4 FCC

Model:

Approval Holder:

 ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

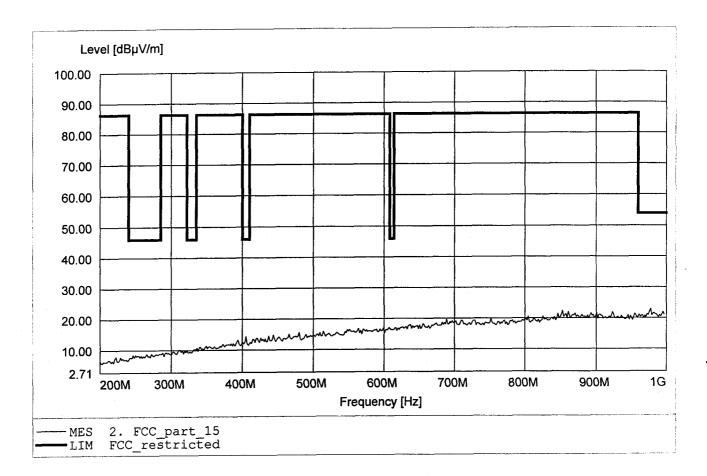
Unom: 3.7 V DC (rechargeable battery)

Test Specification:

according to \$15.247

Comment 1:

Dist.: 3m, Ant.: HL 223, amplif. Freq: 977.555MHz, Emax: 22.99dBµV/m, RBW: 100kHz Comment 2:



EUT :

Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

GN9120 2G4 FCC

Model:

Approval Holder:

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

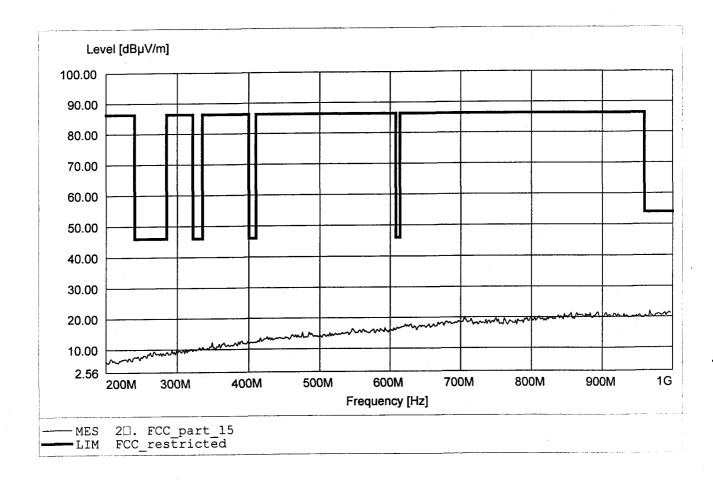
Test Specification: according to \$15.247

Comment 1: Comment 2:

GnNetcom

Unom: 3.7 V DC (rechargeable battery)

Dist.: 3m, Ant.: HL 223, amplif. Freq: 967.936MHz, Emax: 21.96dBµV/m, RBW: 100kHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 EUT :

GN9120 2G4 FCC Model:

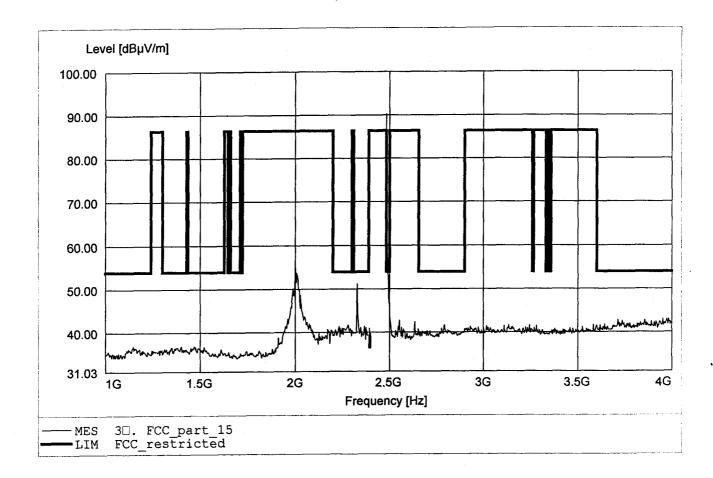
GnNetcom Approval Holder:

Tnom:23°C Unom: 3.7 V DC (rechargeable battery) Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Comment 1:

Dist.: 3m, Ant.: BBHA2190D, amplif. Freq: 2.484GHz, Emax: 90.35dBµV/m, RBW: 1MHz Comment 2:



EUT :

Haedset / Ant.: 1 / Ch.: 94 Wireless Headset /

GN9120 2G4 FCC  ${\tt GnNetcom}$ 

Model:

Approval Holder:

Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

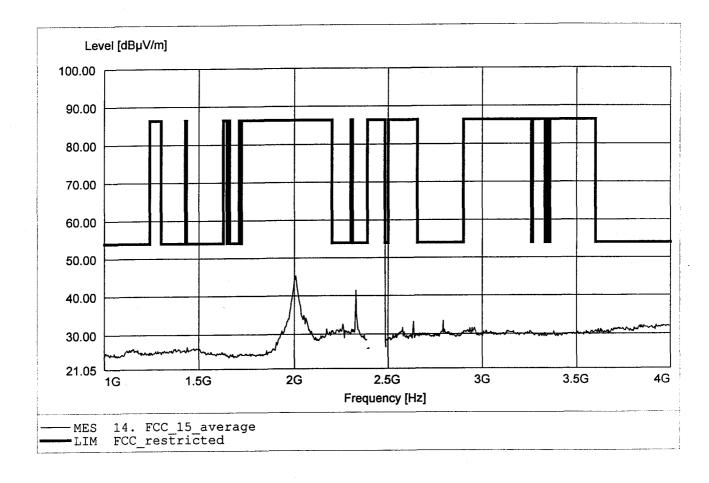
Test Specification:

Comment 1:

according to \$15.247, average detector

Dist.: 3m, Ant.: BBHA2190D, amplif.

Freq: 2.484GHz, Emax: 65.63dBuV/m, RBW: 1MHz Comment 2:



EUT : Wireless Headset / Ha

ess Headset / Haedset / Ant.: 1 / Ch.: 94

Model: GN9120 2G4 FCC

Approval Holder: GnNetcom

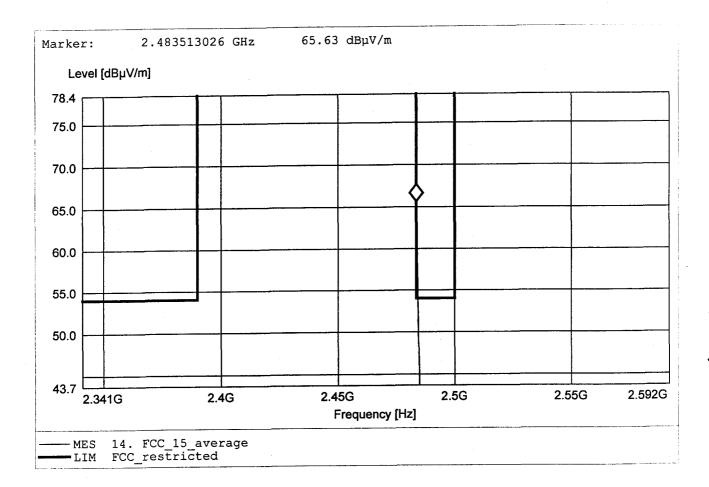
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Test Site / Operator: ETS / Mr. Hoppe

Test Specification: according to \$15.247, average detector Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.

Comment 2:

Freq: 2.484GHz, Emax: 65.63dBµV/m, RBW: 1MHz



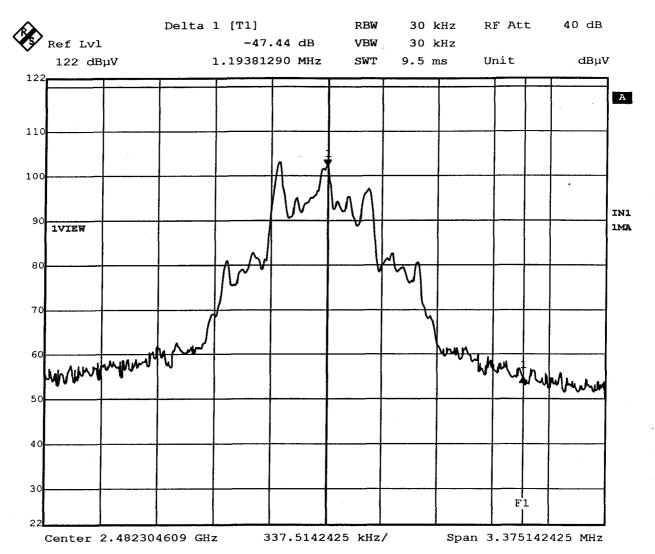
DA 00-705 / Marker-Delta Mehod:

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:

65.63 dB $\mu$ V/m - 47.44 dB = 18.19 dB $\mu$ V/m => test passed



Title: Marker-Delta Method

Comment A: GnNetcom Wireless Haedset 2G4 FCC Haedset

Date: 29.NOV.2002 09:00:37

CUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

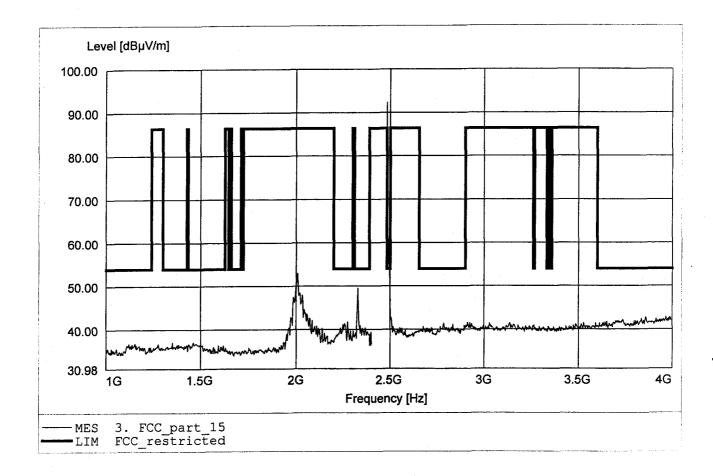
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unor 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: 92.39dBµV/m, RBW: 1MHz



EUT :

Wireless Headset / GN9120 2G4 FCC

Haedset / Ant.: 1 / Ch.: 94

Model:

Approval Holder:

GnNetcom

Unom: 3.7 V DC (rechargeable battery)

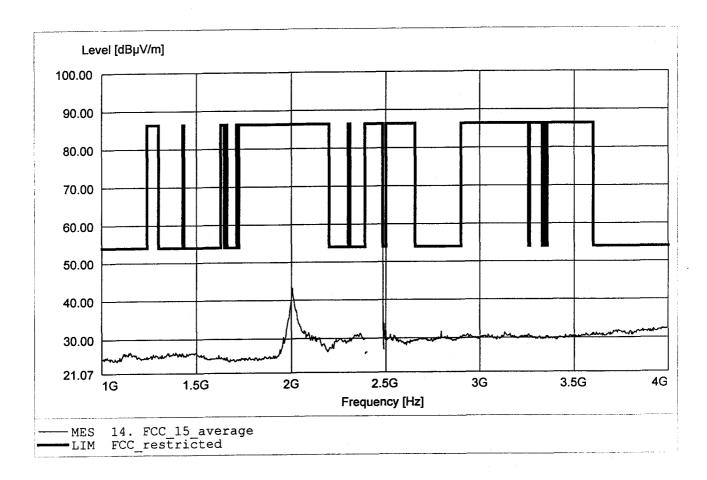
Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Test Specification:

according to \$15.247, average detector

Dist.: 3m, Ant.: BBHA2190D, amplif.

Comment 1: Comment 2:

Freq: 2.484GHz, Emax: 67.84dBµV/m, RBW: 1MHz



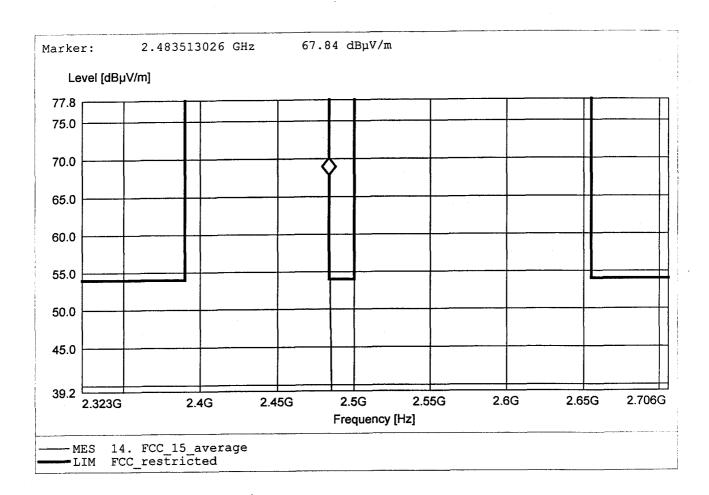
EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94
Model: GN9120 2G4 FCC

Approval Holder: GnNetcom
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

Operating Condition: Tnom:23°C / Unom: 3.7 V I Test Site / Operator: ETS / Mr. Hoppe

Test Specification: according to \$15.247, average detector Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.

Comment 2: Freq: 2.484GHz, Emax: 67.84dBµV/m, RBW: 1MHz



DA 00-705 / Marker-Delta Mehod:

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:

 $67.84 \text{ dB}\mu\text{V/m} - 47.44 \text{ dB} = 20.40 \text{ dB}\mu\text{V/m}$ => test passed

40 dB RBW 30 kHz RF Att Delta 1 [T1] Ref Lvl -47.44 dB VBW 30 kHz dBµV 1.19381290 MHz SWT 9.5 ms Unit 122 dBµV A 110 100 IN1 1MA 1VIEW 80 my minume 40 30 337.5142425 kHz/ Span 3.375142425 MHz Center 2.482304609 GHz

Title:

Marker-Delta Method

Comment A: GnNetcom Wireless Haedset 2G4 FCC Haedset

29.NOV.2002 09:00:37

Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 EUT :

Model: GN9120 2G4 FCC

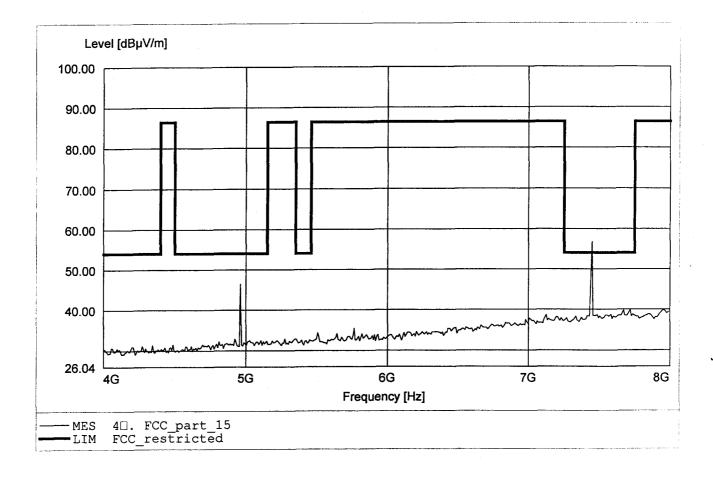
GnNetcom Approval Holder:

Tnom:23°C Unom: 3.7 V DC (rechargeable battery) Operating Condition:

Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.447GHz, Emax: 56.78dBµV/m, RBW: 1MHz Comment 1:

Comment 2:



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 EUT :

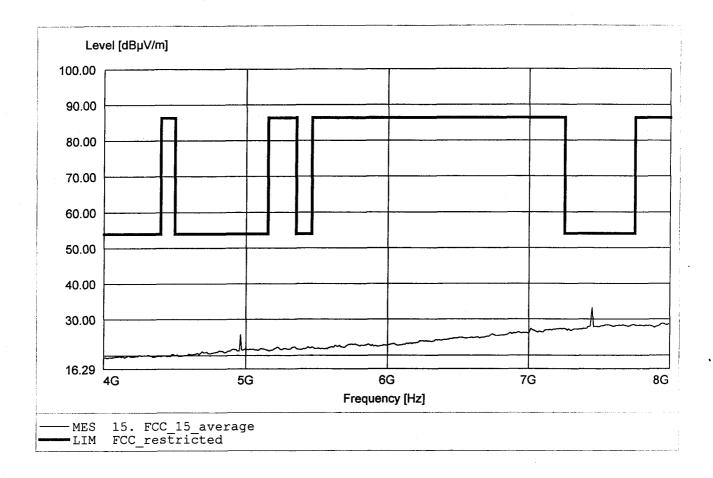
GN9120 2G4 FCC Model:

Approval Holder:  ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, average detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 7.447GHz, Emax: 33.22dBµV/m, RBW: 1MHz Comment 2:



EUT : Model:

Haedset / Ant.: 1 / Ch.: 94 Wireless Headset /

GN9120 2G4 FCC

Approval Holder:

GnNetcom

Unom: 3.7 V DC (rechargeable battery)

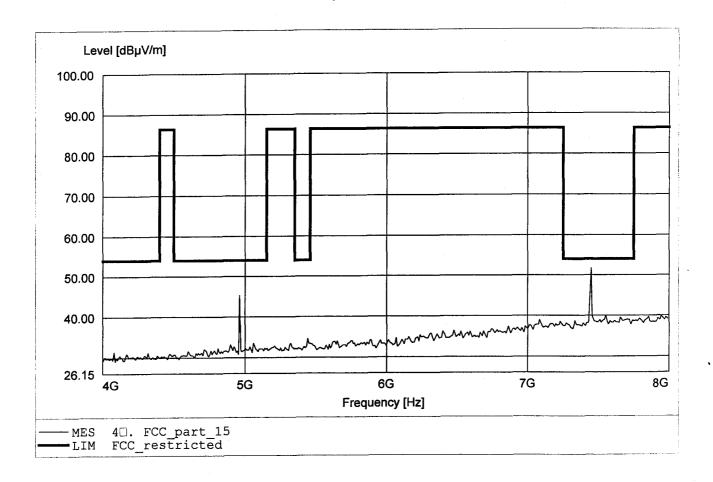
Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe

Test Specification:

according to \$15.247, peak detector

Comment 1: Comment 2:

Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Freq: 7.447GHz, Emax: 51.75dBpV/m, RBW: 1MHz



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94 EUT :

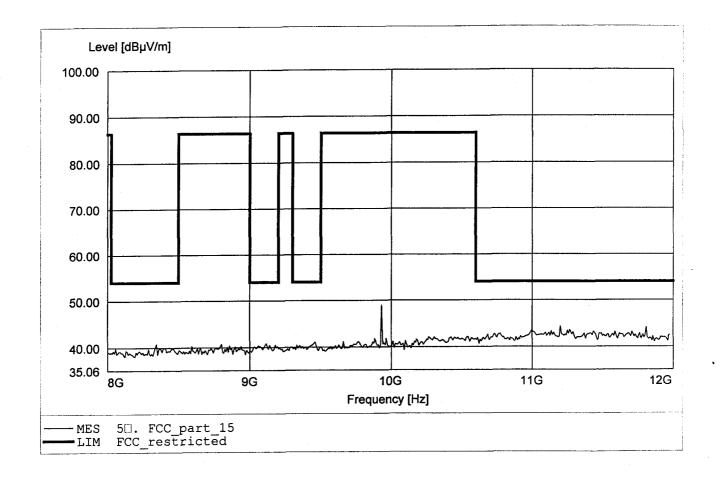
GN9120 2G4 FCC Model:

Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery) Test Site / Operator: ETS / Mr. Hoppe

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 9.932GHz, Emax: 48.98dBuV/m, RBW: 1MHz Comment 2:



T: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

Model: GN9120 2G4 FCC

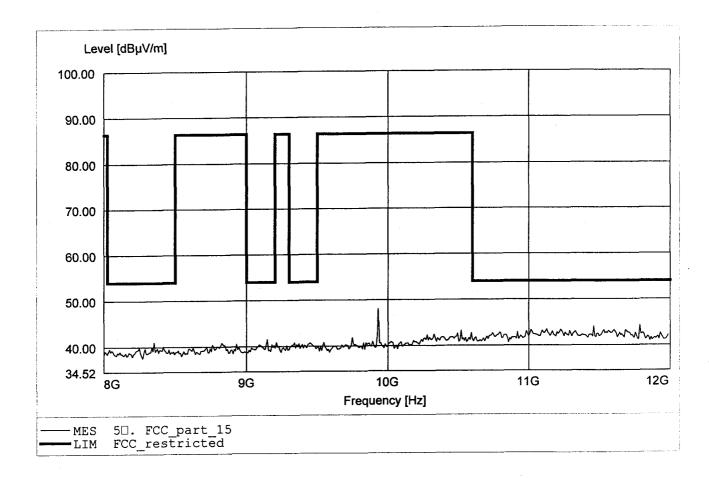
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

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: 9.932GHz, Emax: 48.07dBµV/m, RBW: 1MHz



EUT: Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

Model: GN9120 2G4 FCC

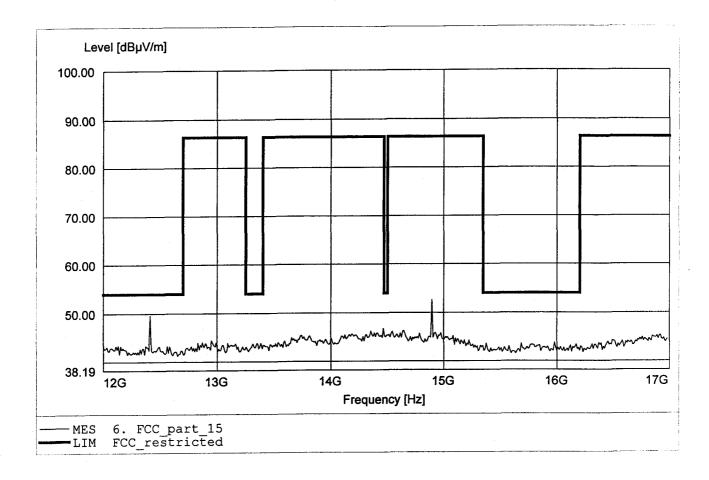
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)

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: 14.896GHz, Emax: 52.67dBµV/m, RBW: 1MHz



Haedset / Ant.: 1 / Ch.: 94 Wireless Headset / EUT :

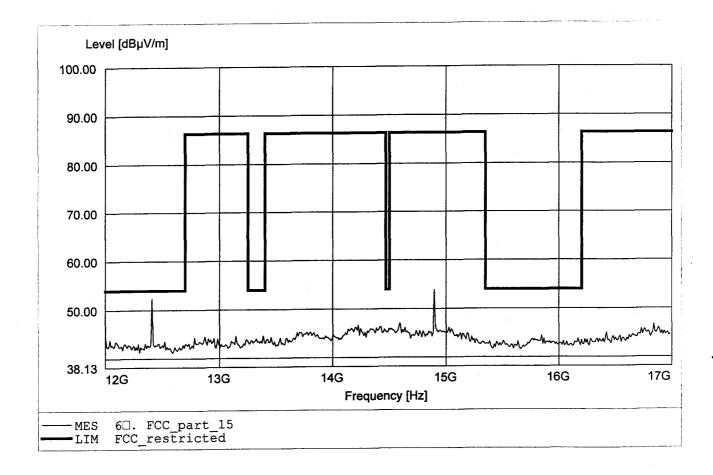
GN9120 2G4 FCC Model:

Approval Holder:  ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP. Comment 1:

Freq: 14.896GHz, Emax: 53.90dBuV/m, RBW: 1MHz Comment 2:



Wireless Headset / Haedset / Ant.: 1 / Ch.: 94

GN9120 2G4 FCC Model:

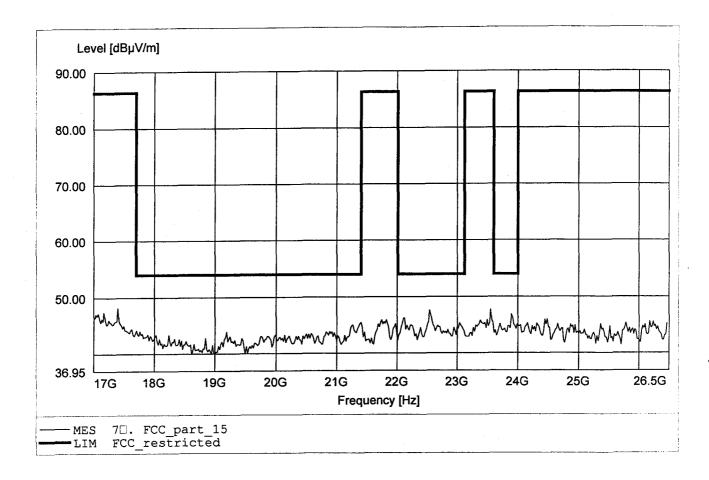
Approval Holder: GnNetcom

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

Test Specification:

Comment 1:

according to \$15.247, peak detector Dist.: 3m, Ant.: HL025, amplif. Freq: 17.400GHz, Emax: 48.20dBµV/m, RBW: 1MHz Comment 2:



Ant.: 1 / Ch.: 94 Wireless Headset / Haedset / EUT :

GN9120 2G4 FCC Model:

Approval Holder:  ${\tt GnNetcom}$ 

Operating Condition: Tnom:23°C / Unor Test Site / Operator: ETS / Mr. Hoppe Unom: 3.7 V DC (rechargeable battery)

according to \$15.247, peak detector Test Specification:

Comment 1:

Dist.: 3m, Ant.: HL025, amplif. Freq: 17.000GHz, Emax: 48.01dBuV/m, RBW: 1MHz Comment 2:

