

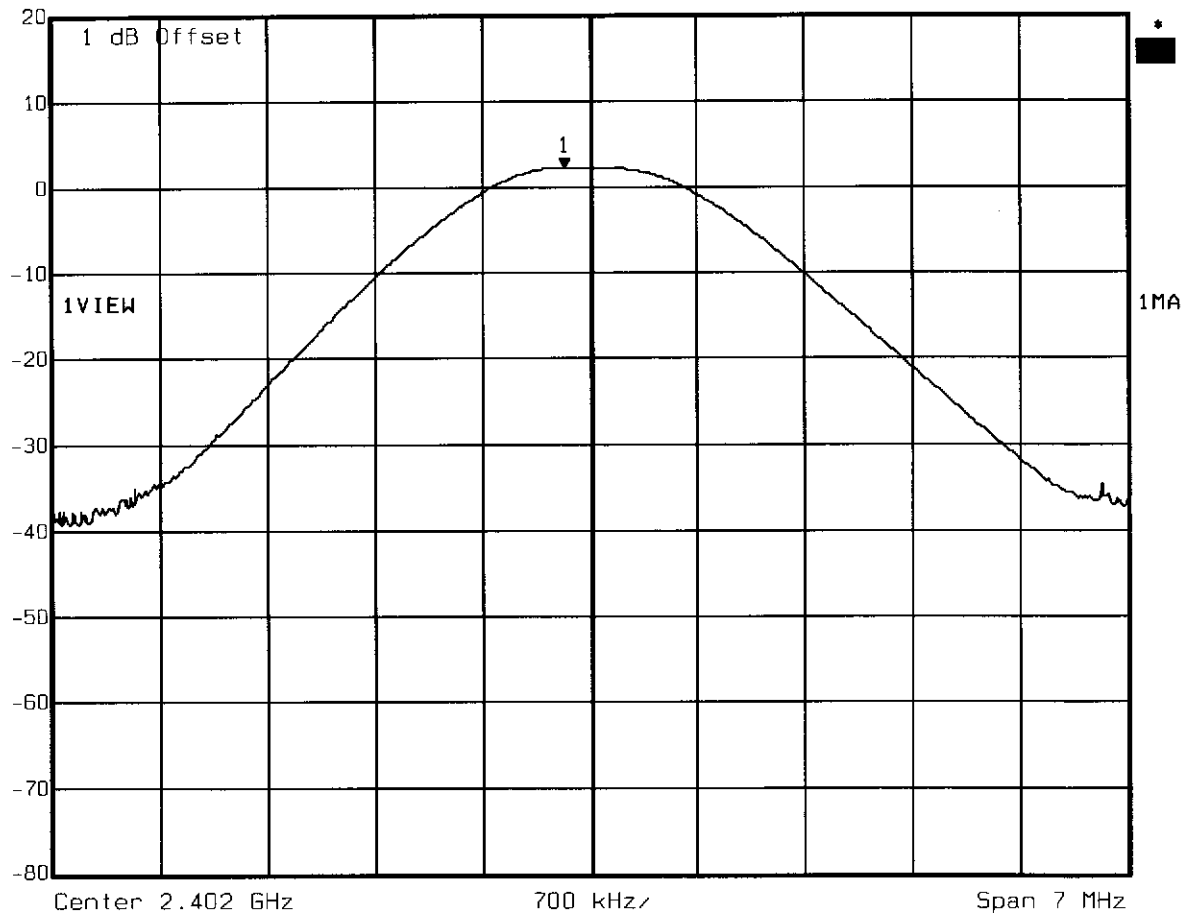


## Appendix B

Peak Output Power



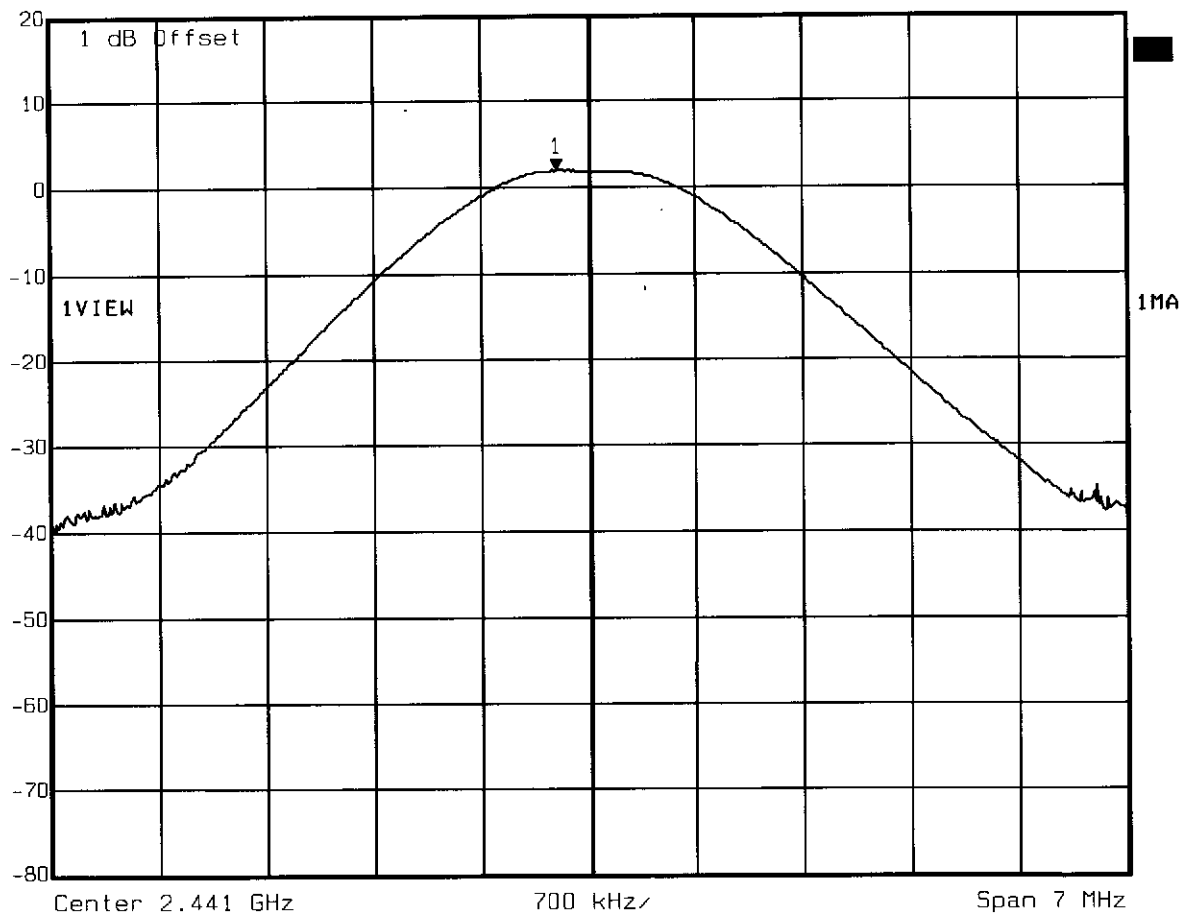
Marker 1 [T1] RBW 1 MHz RF Att 40 dB  
Ref Lvl 2.23 dBm VBW 1 MHz  
20 dBm 2.40183868 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:43:16



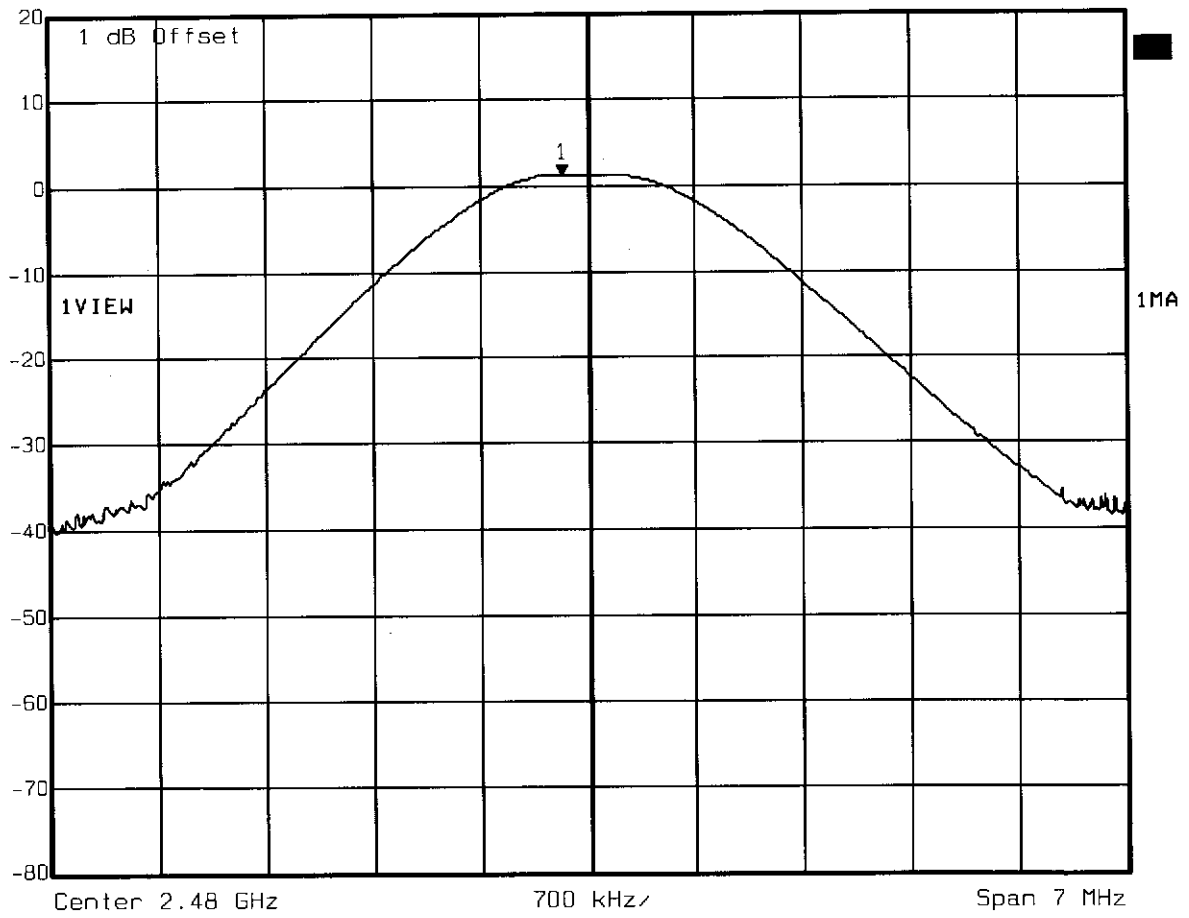
Marker 1 [T1] RBW 1 MHz RF Att 40 dB  
Ref Lvl 1.77 dBm VBW 1 MHz  
20 dBm 2.44079659 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 39  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:44:16



Marker 1 [T1] RBW 1 MHz RF Att 40 dB  
Ref Lvl 1.23 dBm VBW 1 MHz  
20 dBm 2.47983868 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 78  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:44:59



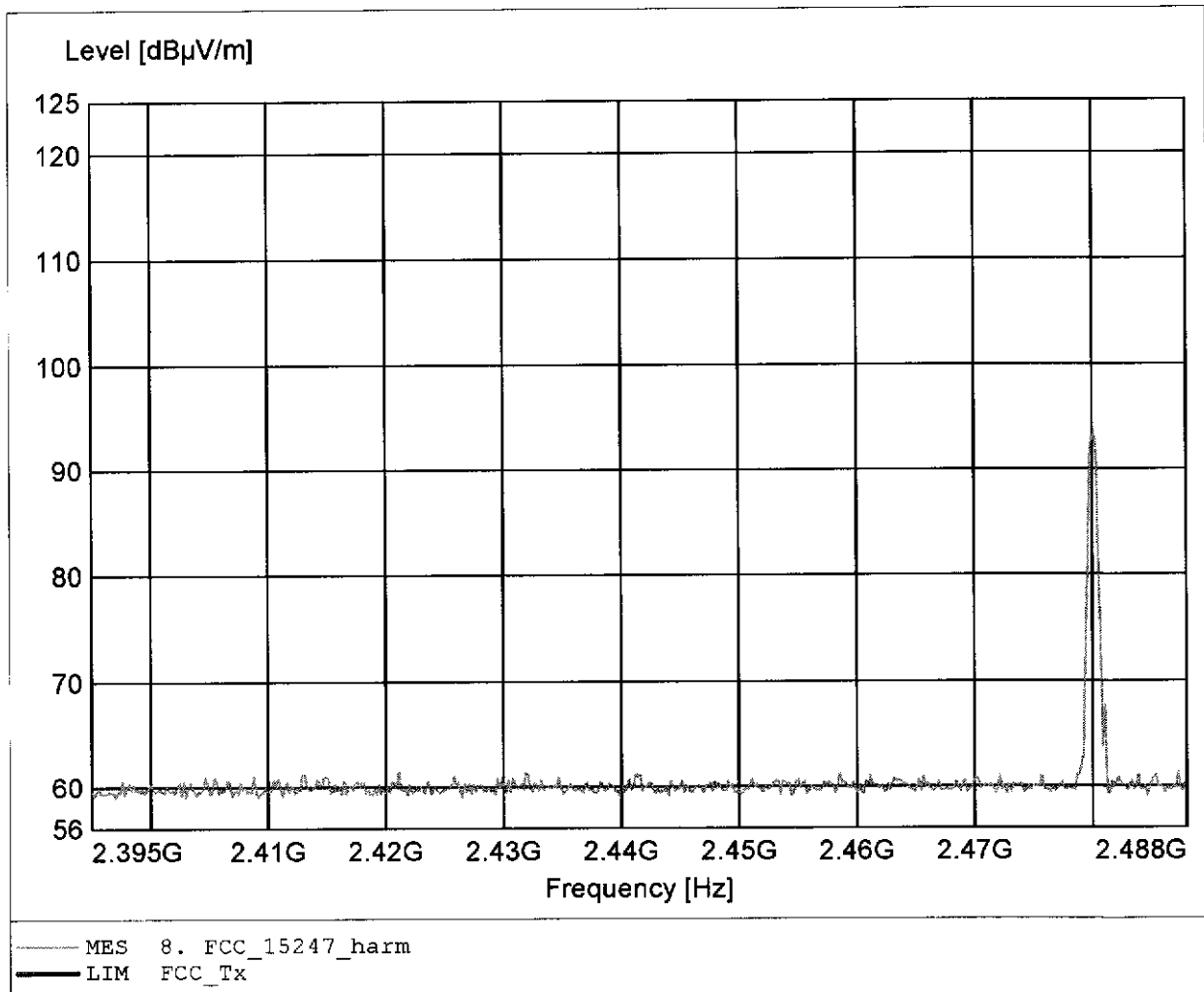
## Appendix C

Spurious Emissions radiated - Transmitter operating

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

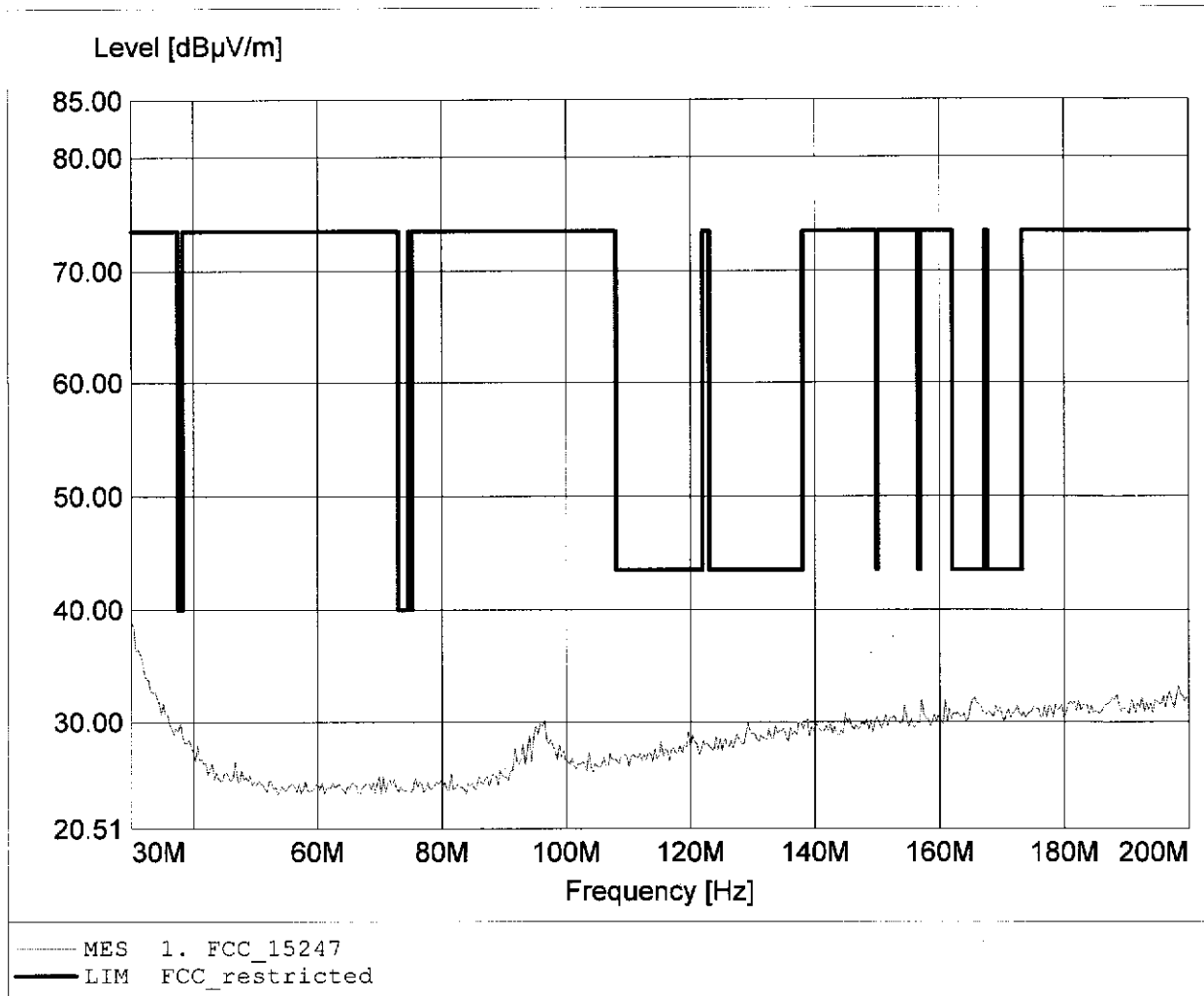
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: BBHA9120D  
Comment 2: Freq: 2.480GHz, Emax: 93.53dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

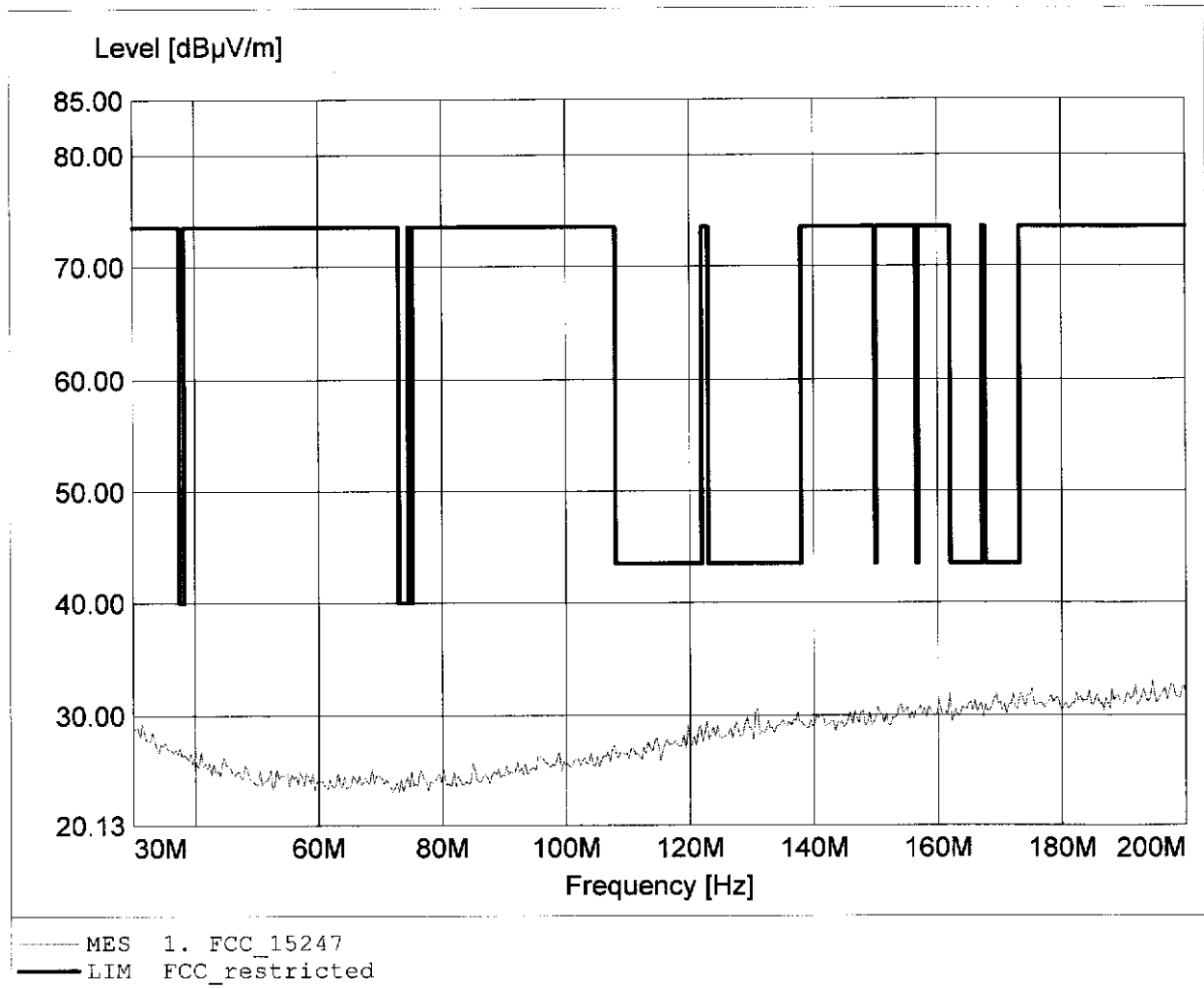
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 30.000MHz, Emax: 38.99dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 194.549MHz, Emax: 33.06dBµV/m, RBW: 100kHz

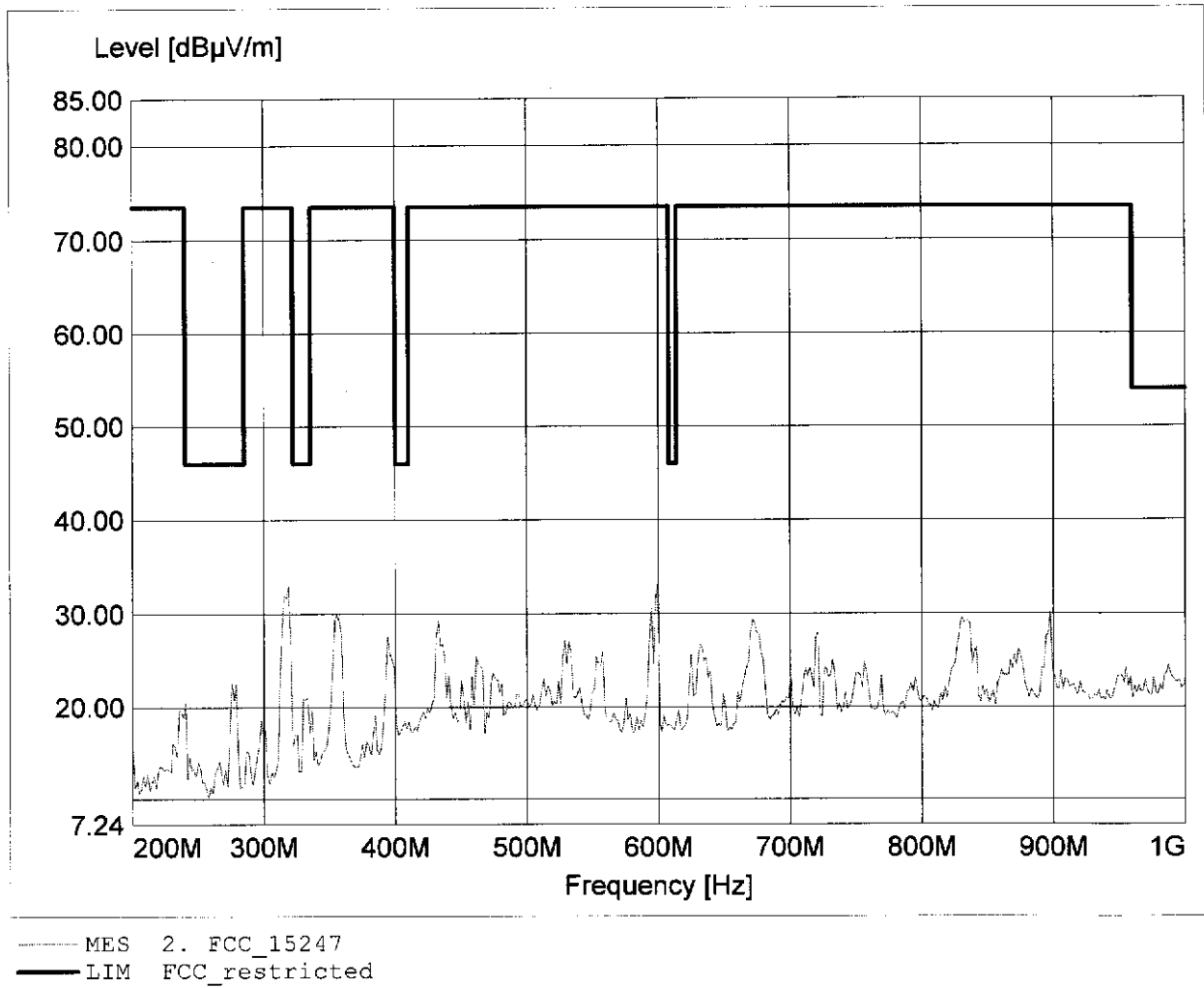




# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

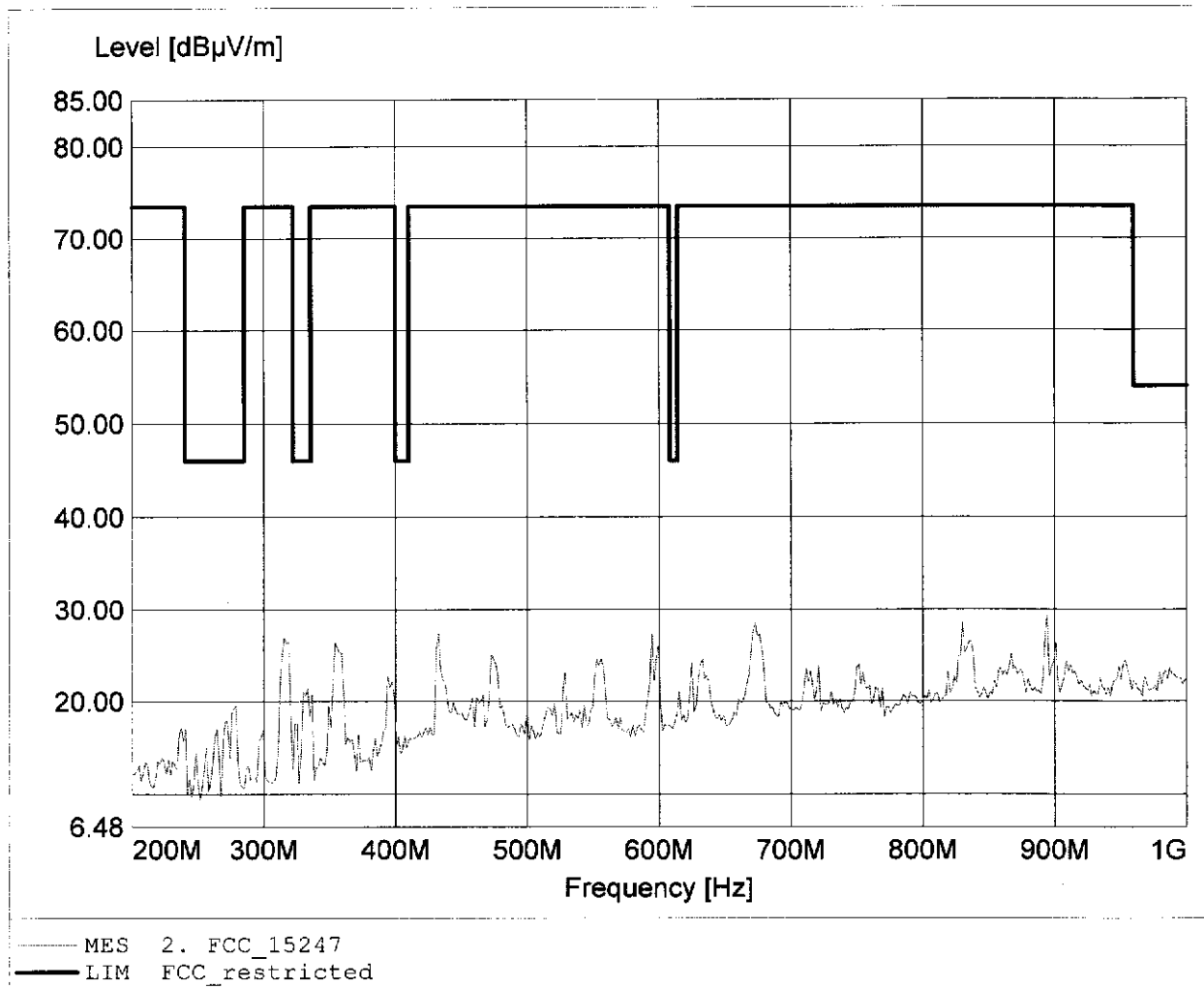
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 599.198MHz, Emax: 33.27dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

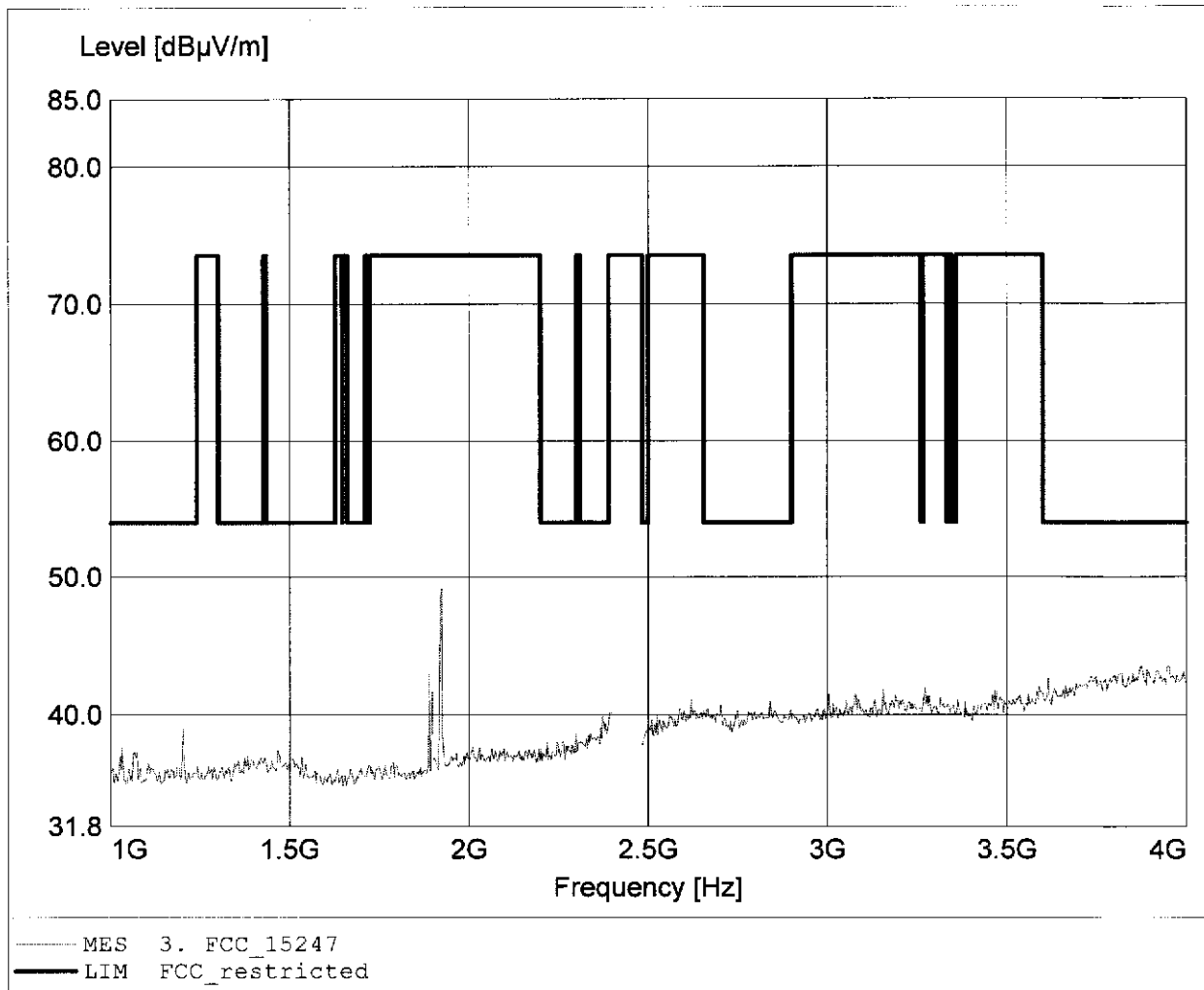
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 894.188MHz, Emax: 29.27dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

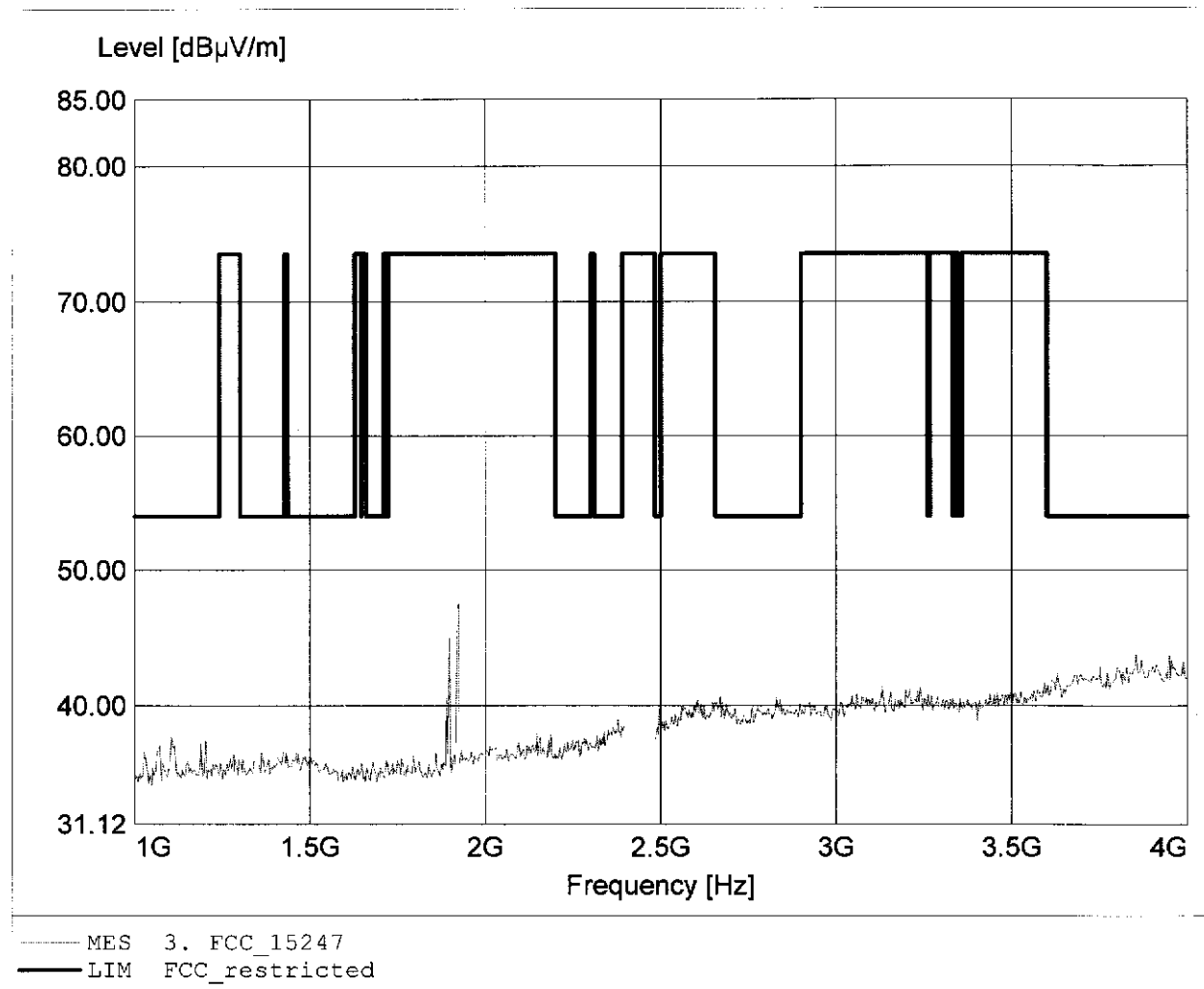
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 49.21dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

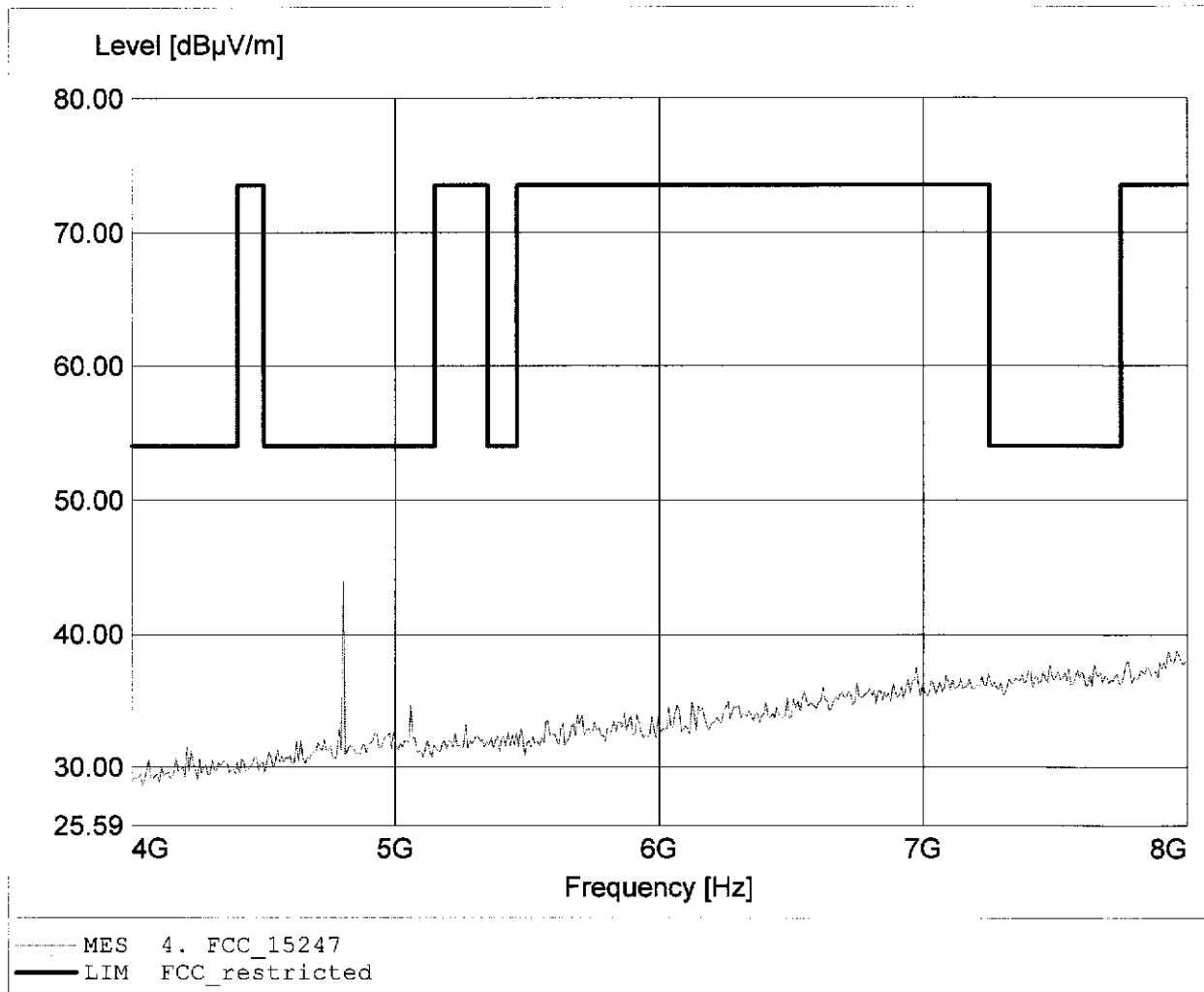
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 47.53dB $\mu$ V/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

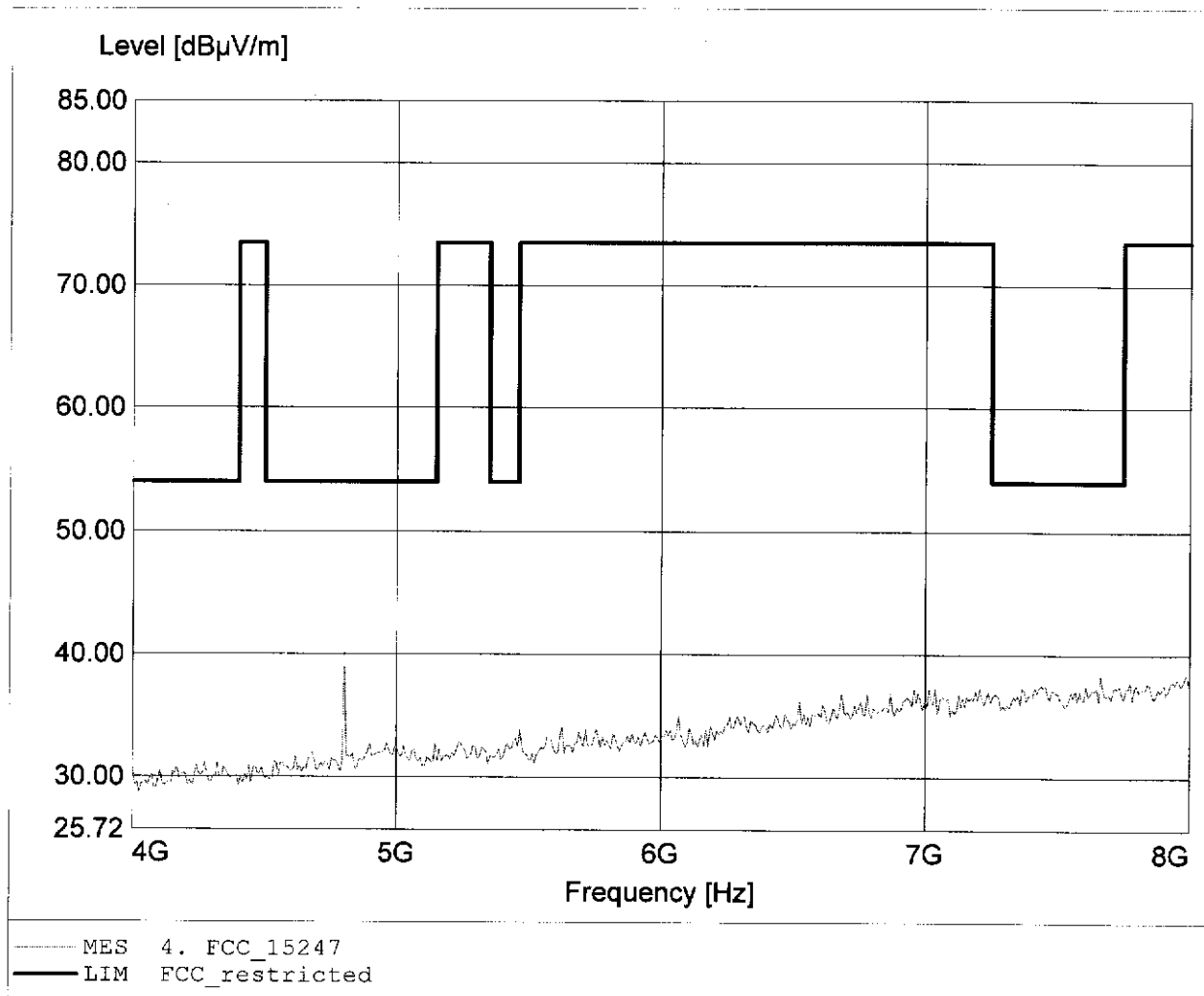
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 4.802GHz, Emax: 43.99dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

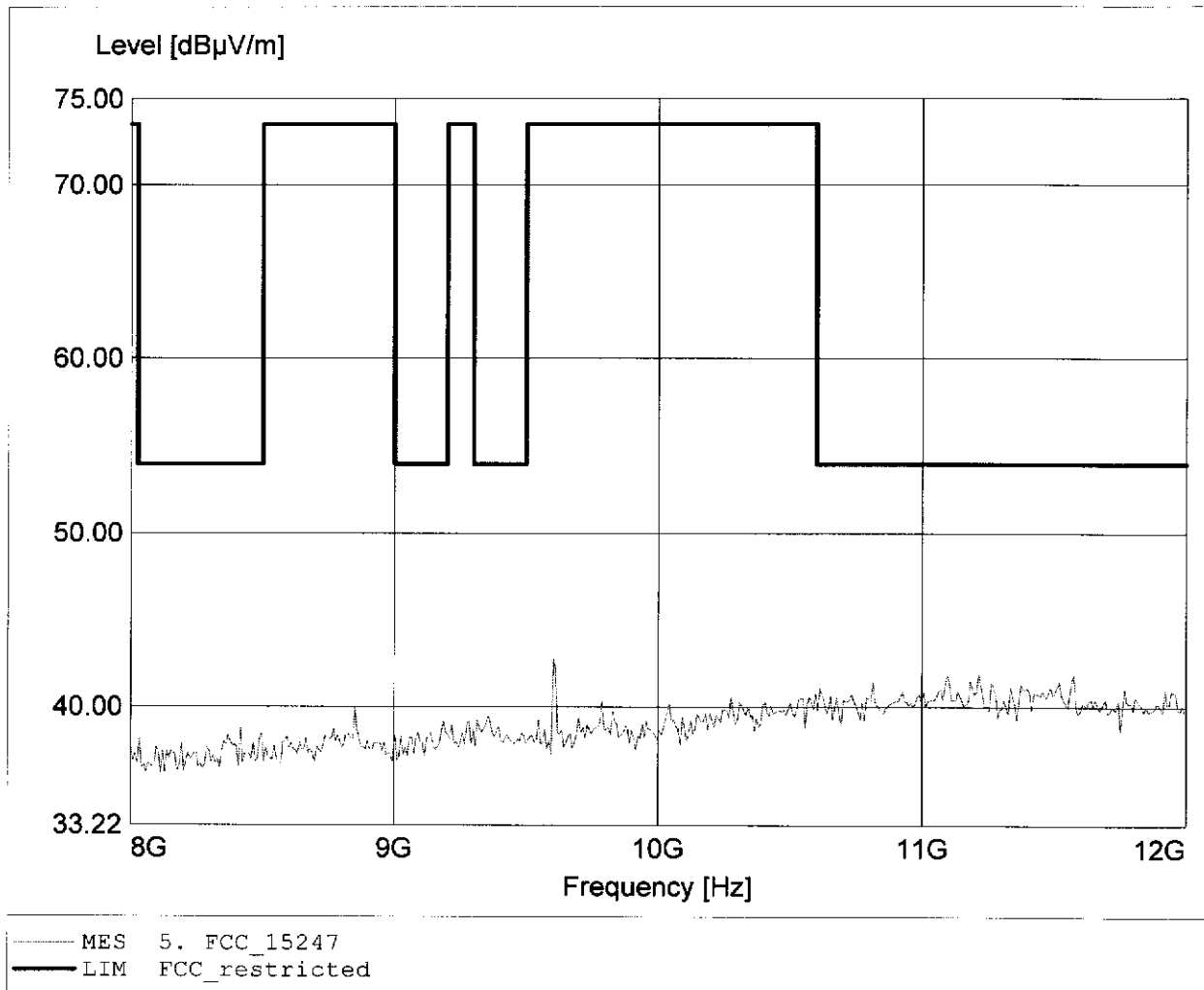
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 4.802GHz, Emax: 40.10dB $\mu$ V/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

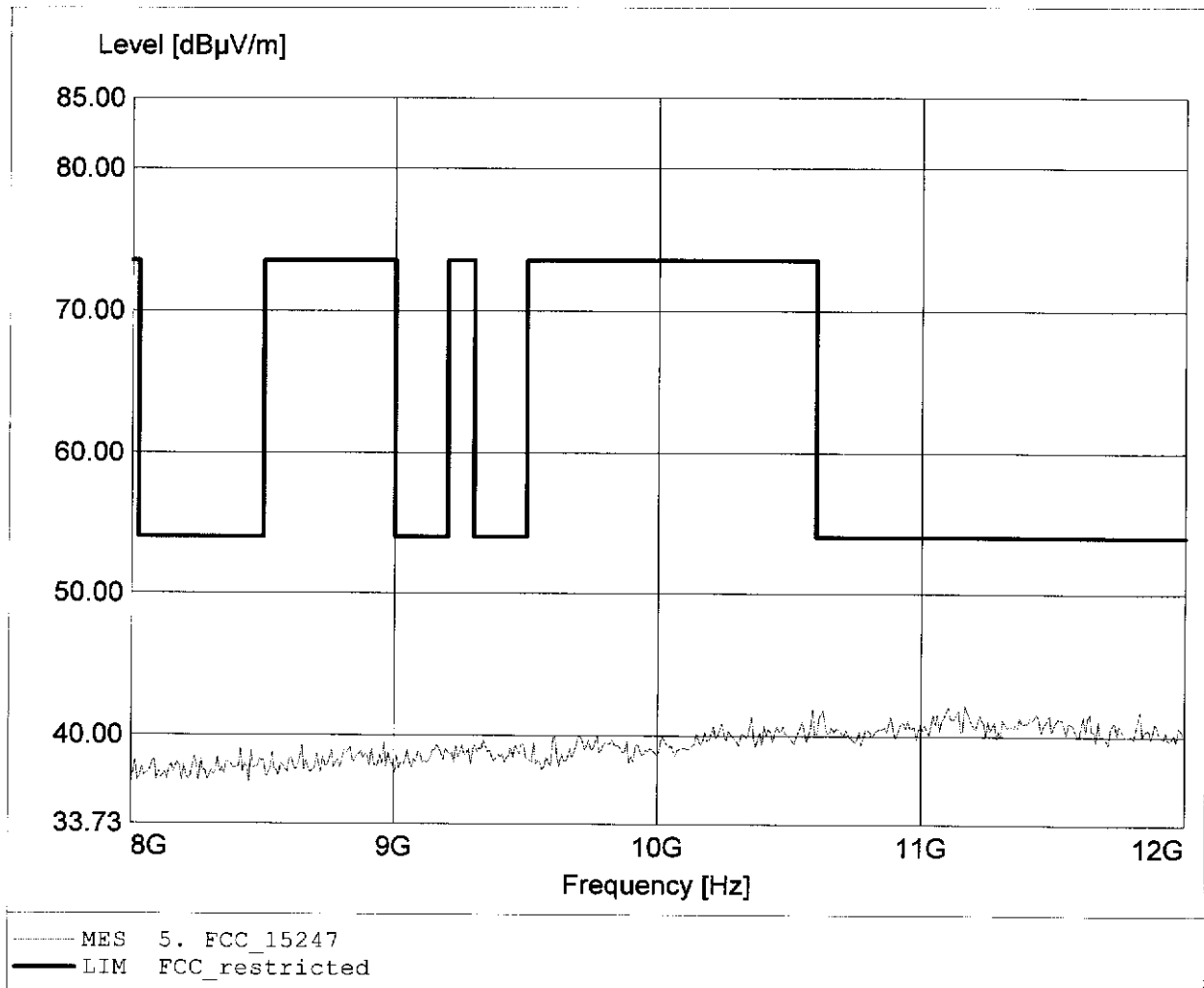
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 9.603GHz, Emax: 42.76dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 11.166GHz, Emax: 42.18dBµV/m, RBW: 1MHz

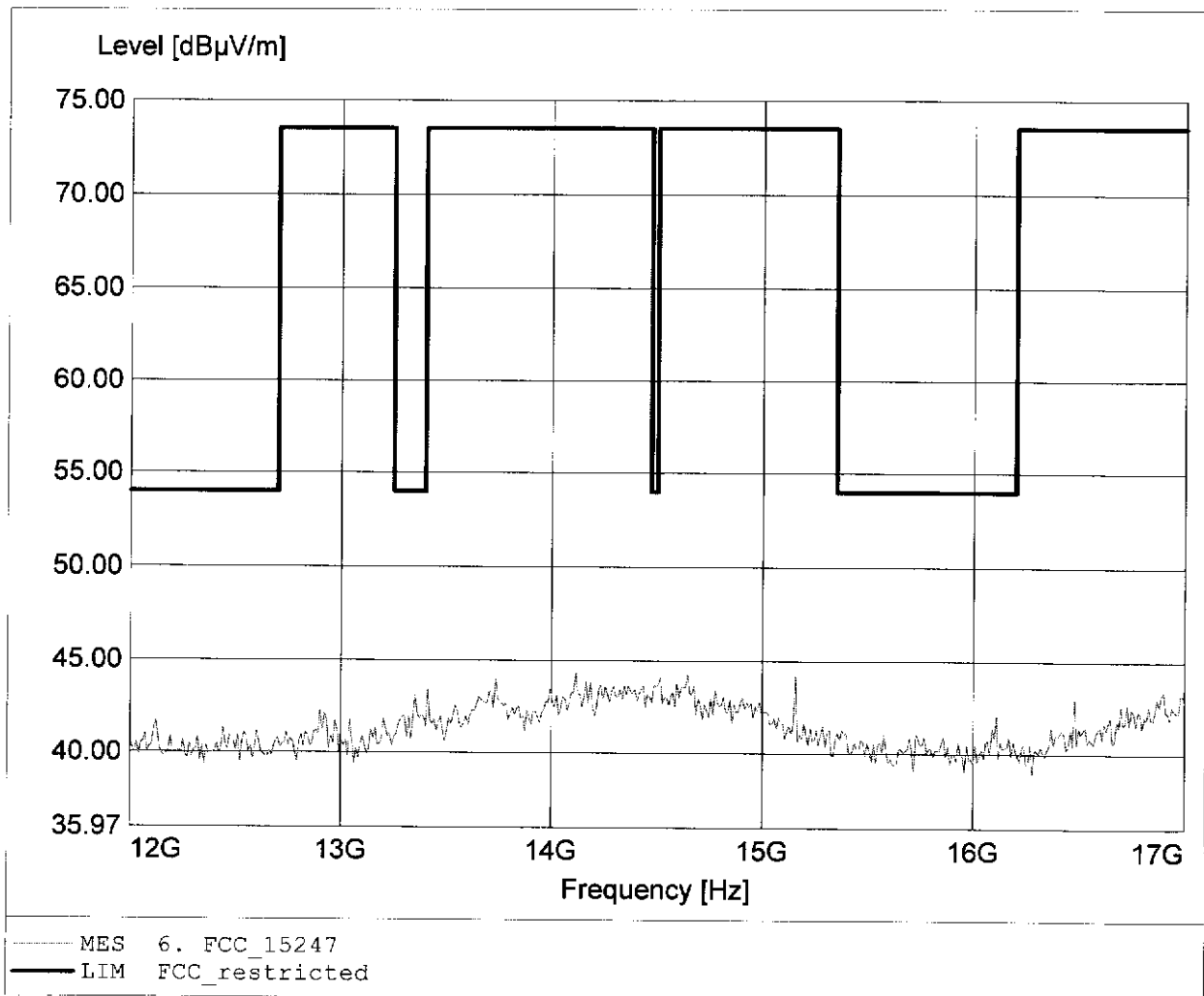




# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

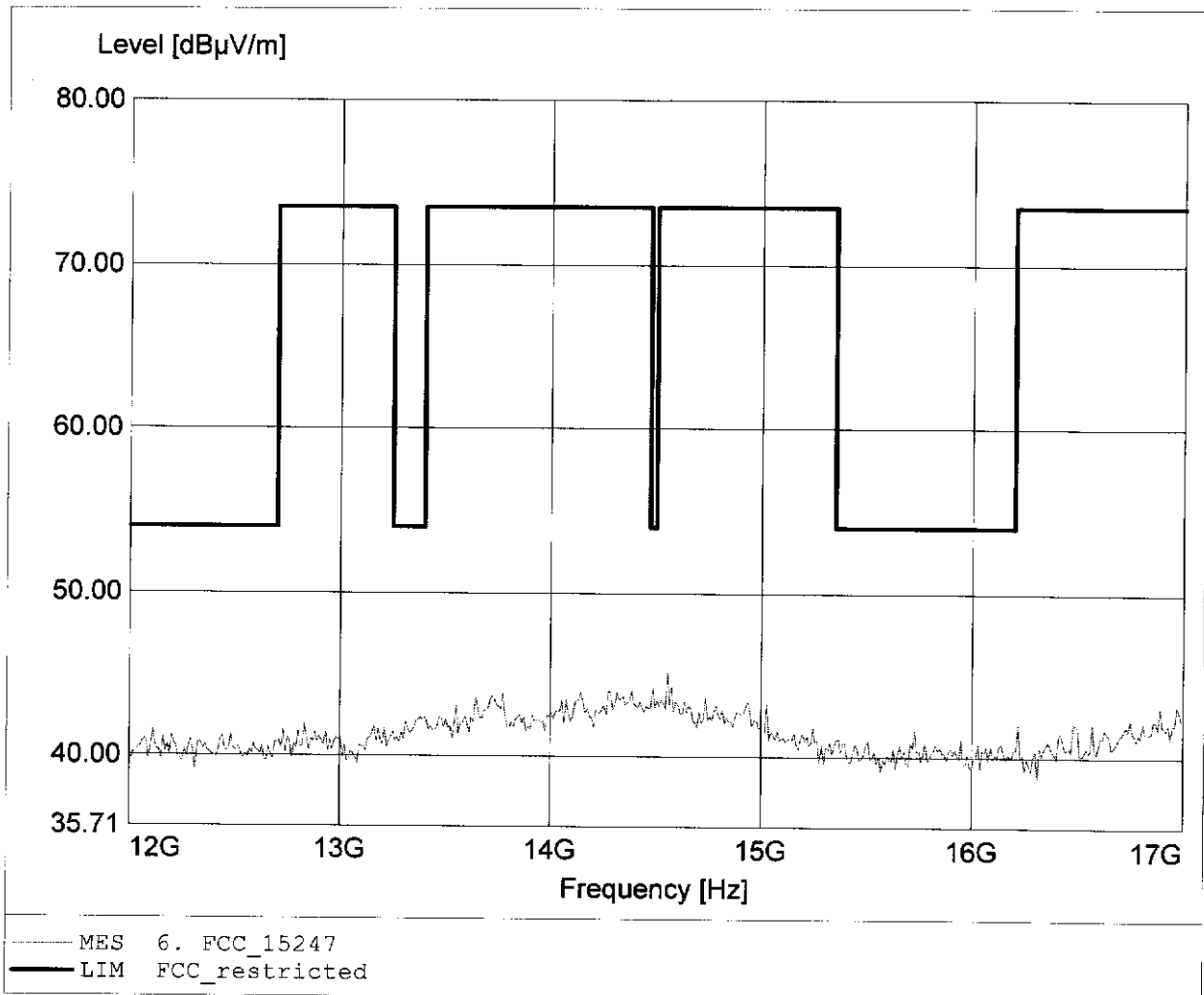
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.114GHz, Emax: 44.34dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

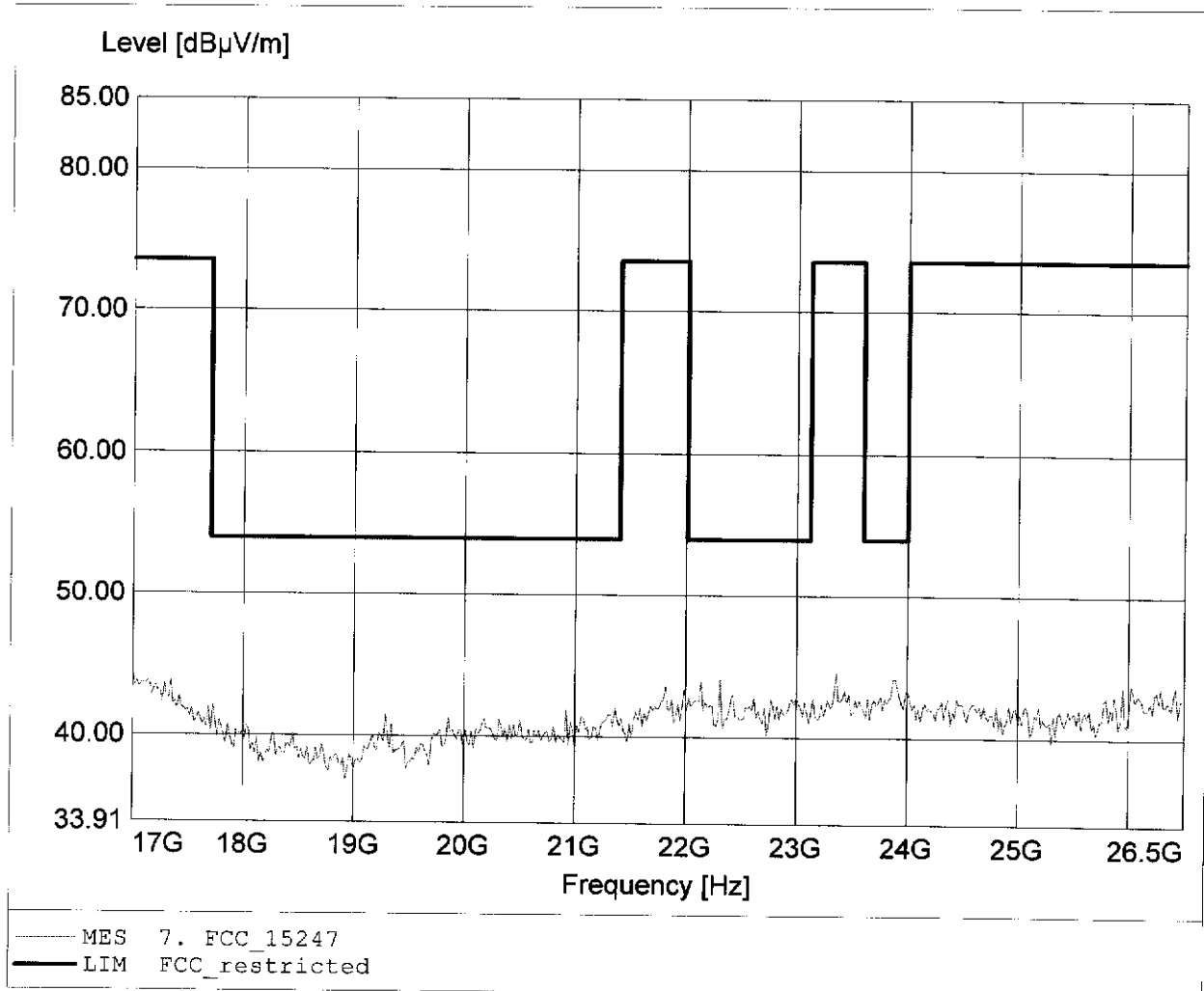
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.555GHz, Emax: 45.13dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

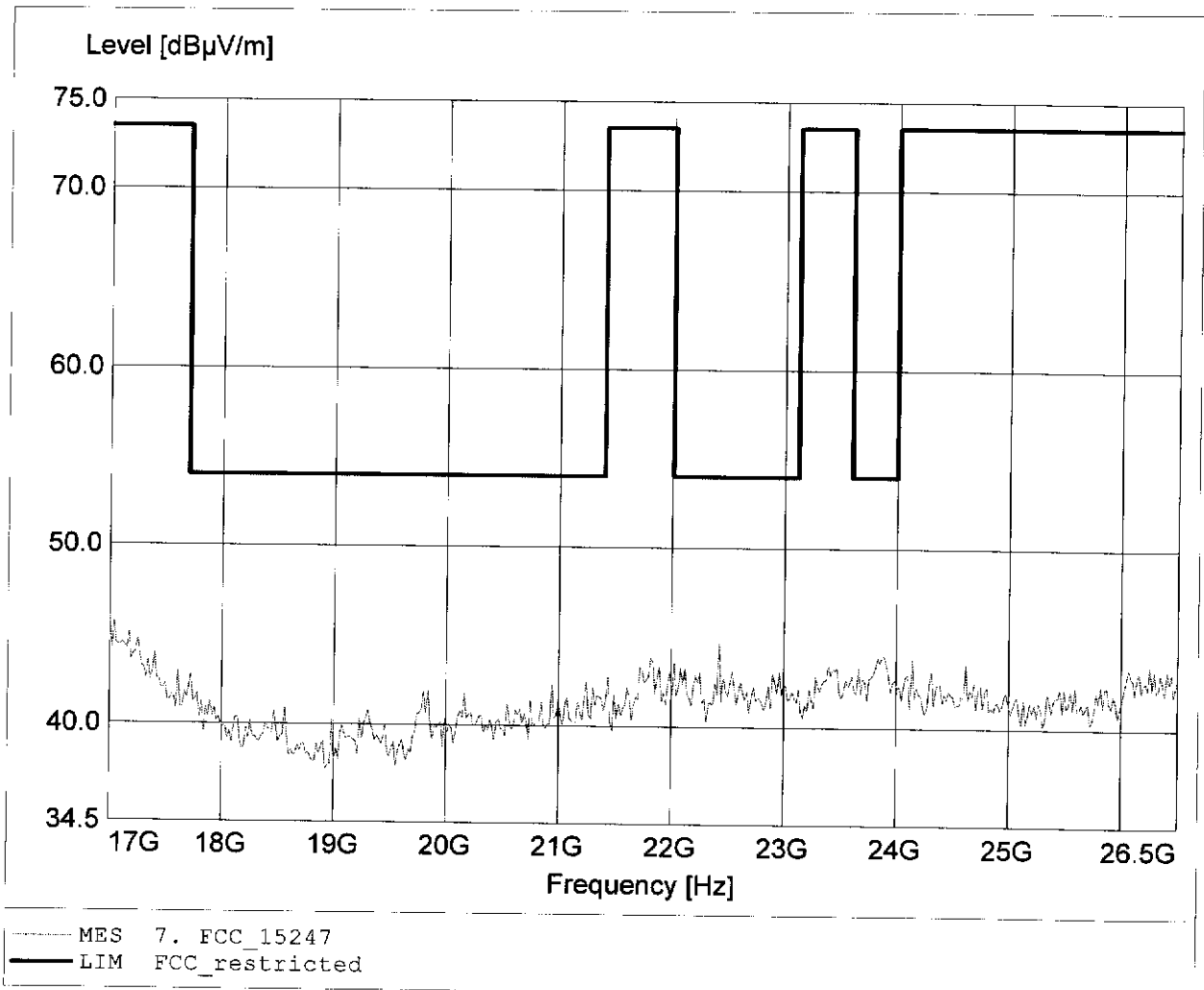
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 23.359GHz, Emax: 44.57dB $\mu$ V/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

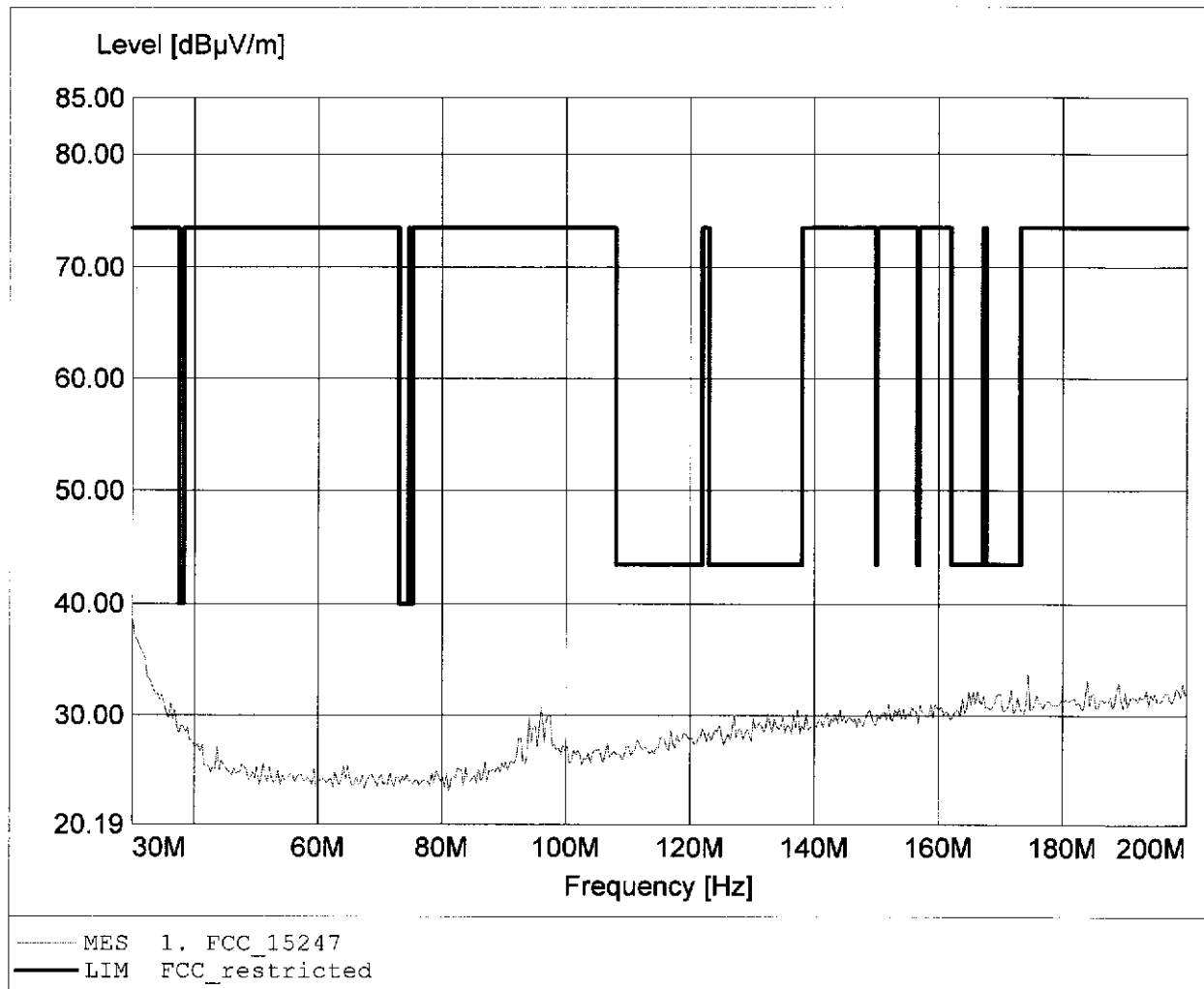
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2402 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.000GHz, Emax: 45.73dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

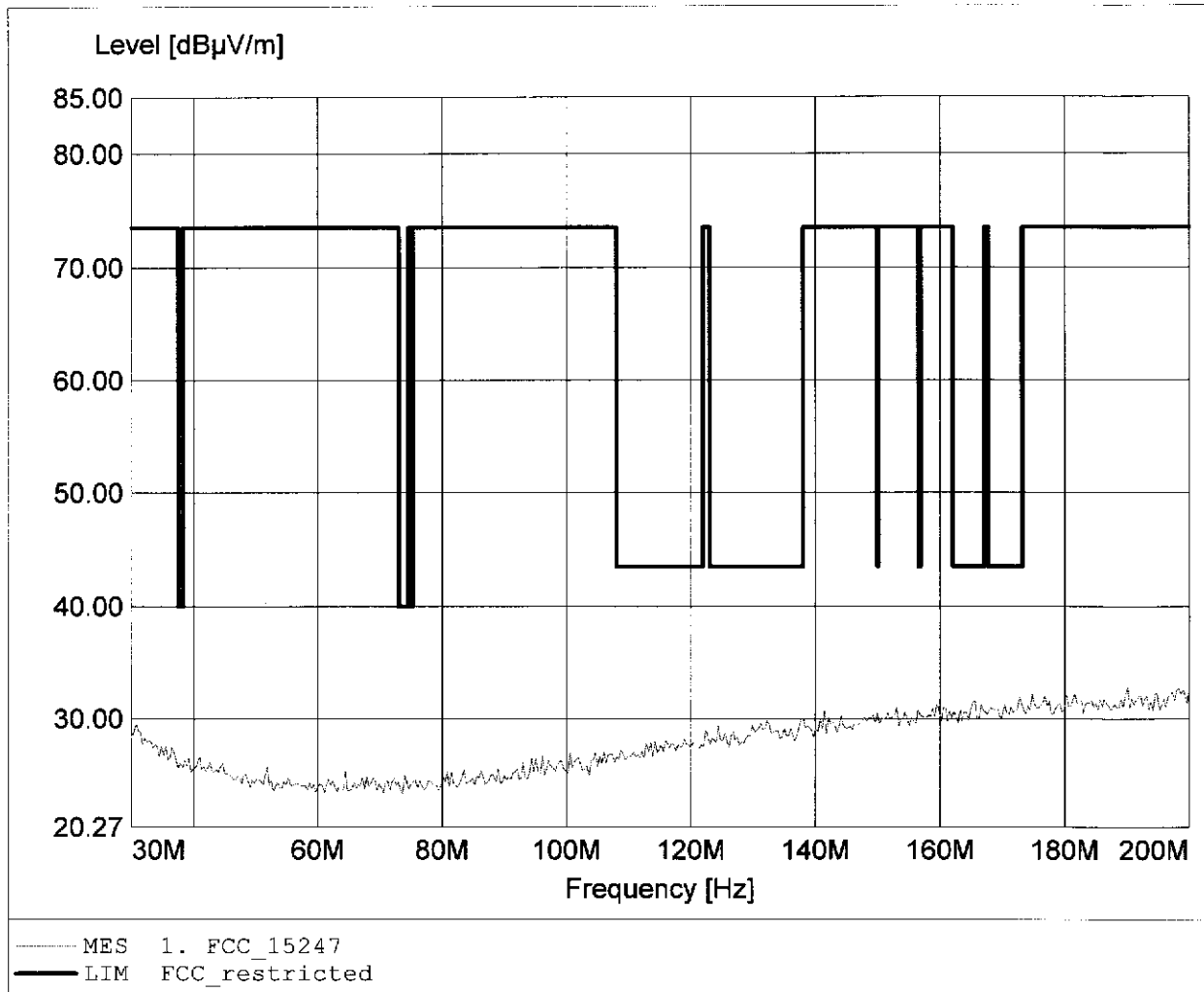
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 30.000MHz, Emax: 38.74dBuV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

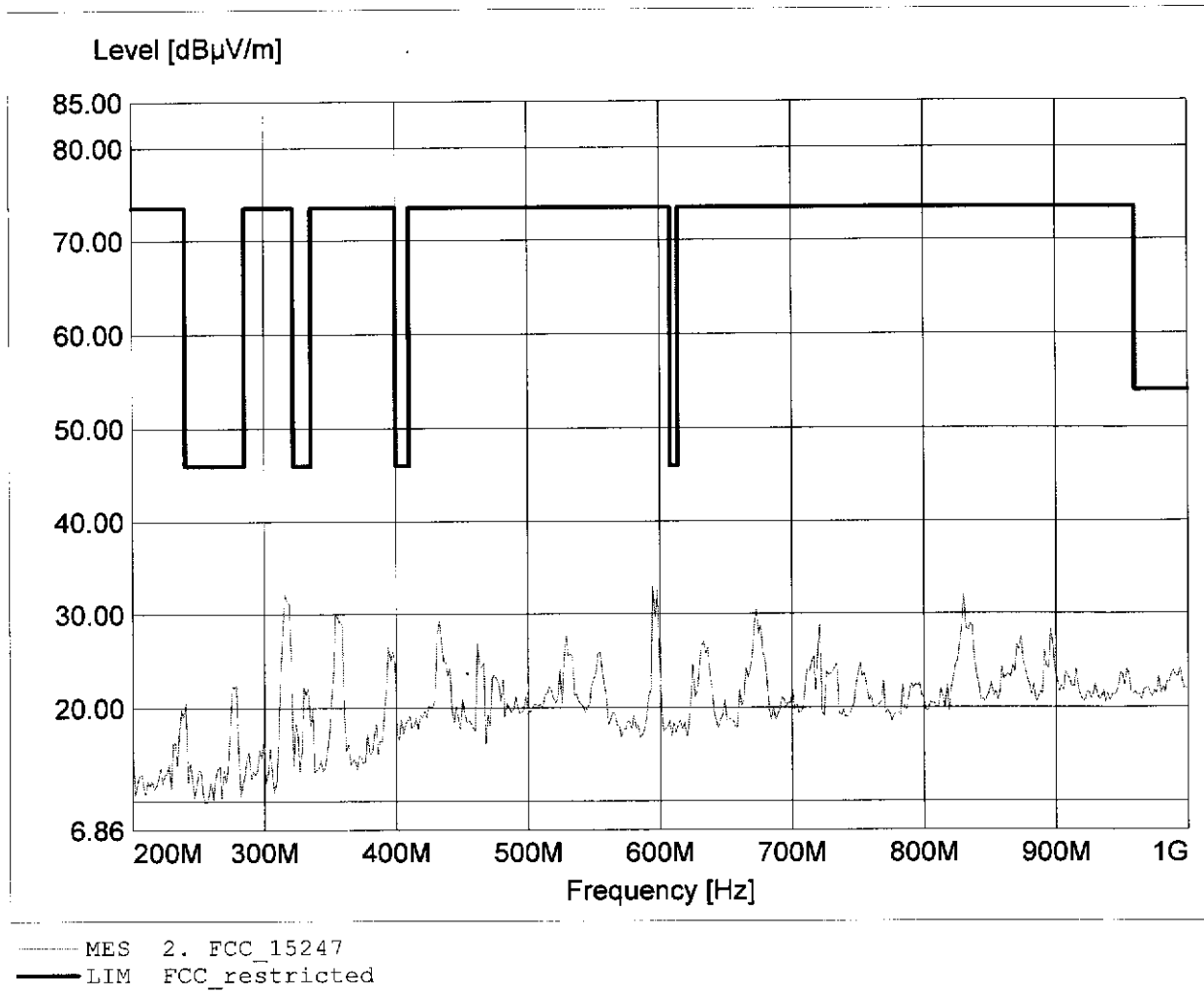
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 200.000MHz, Emax: 33.02dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

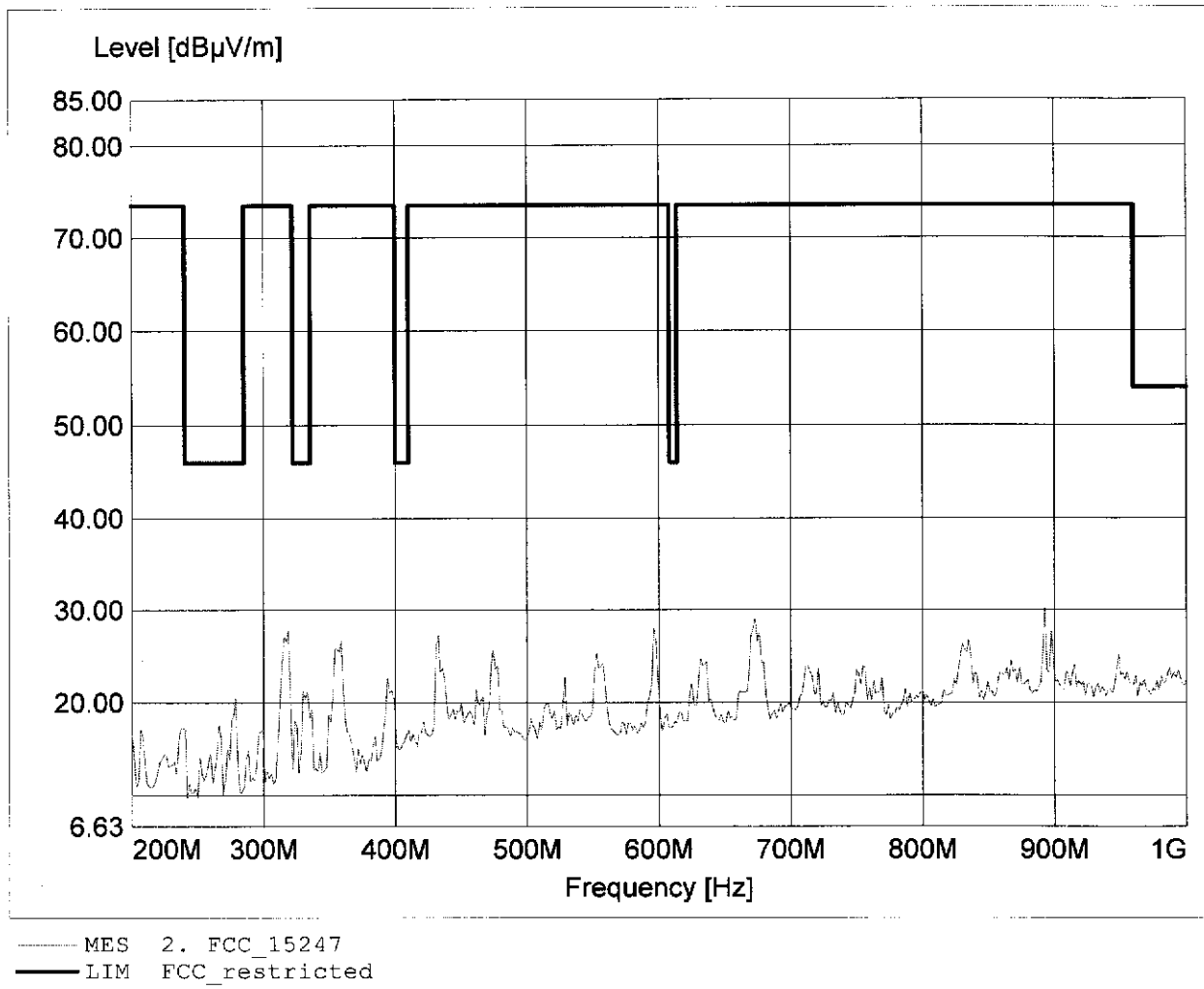
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 594.389MHz, Emax: 33.00dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 892.585MHz, Emax: 30.24dBµV/m, RBW: 100kHz

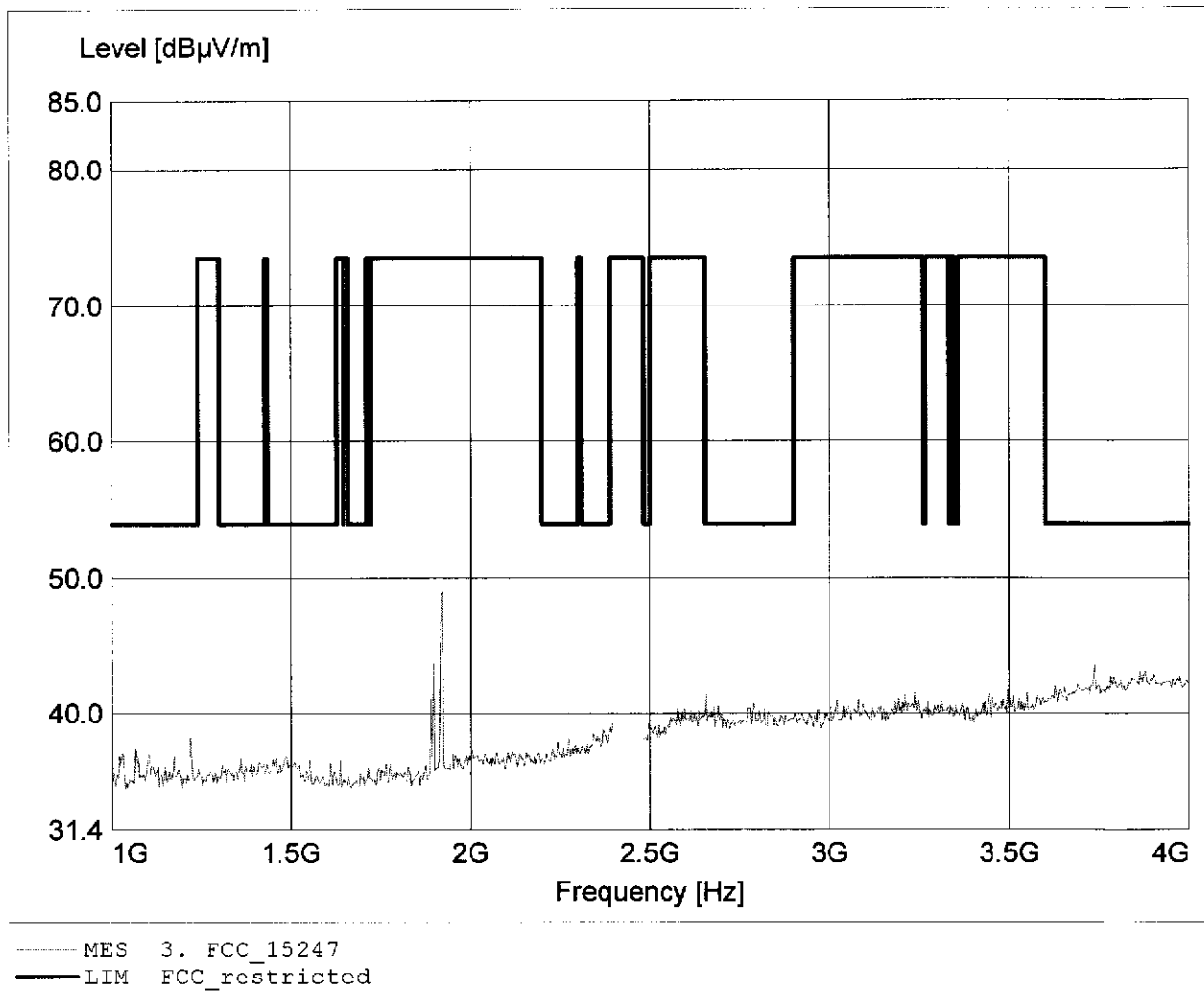




# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

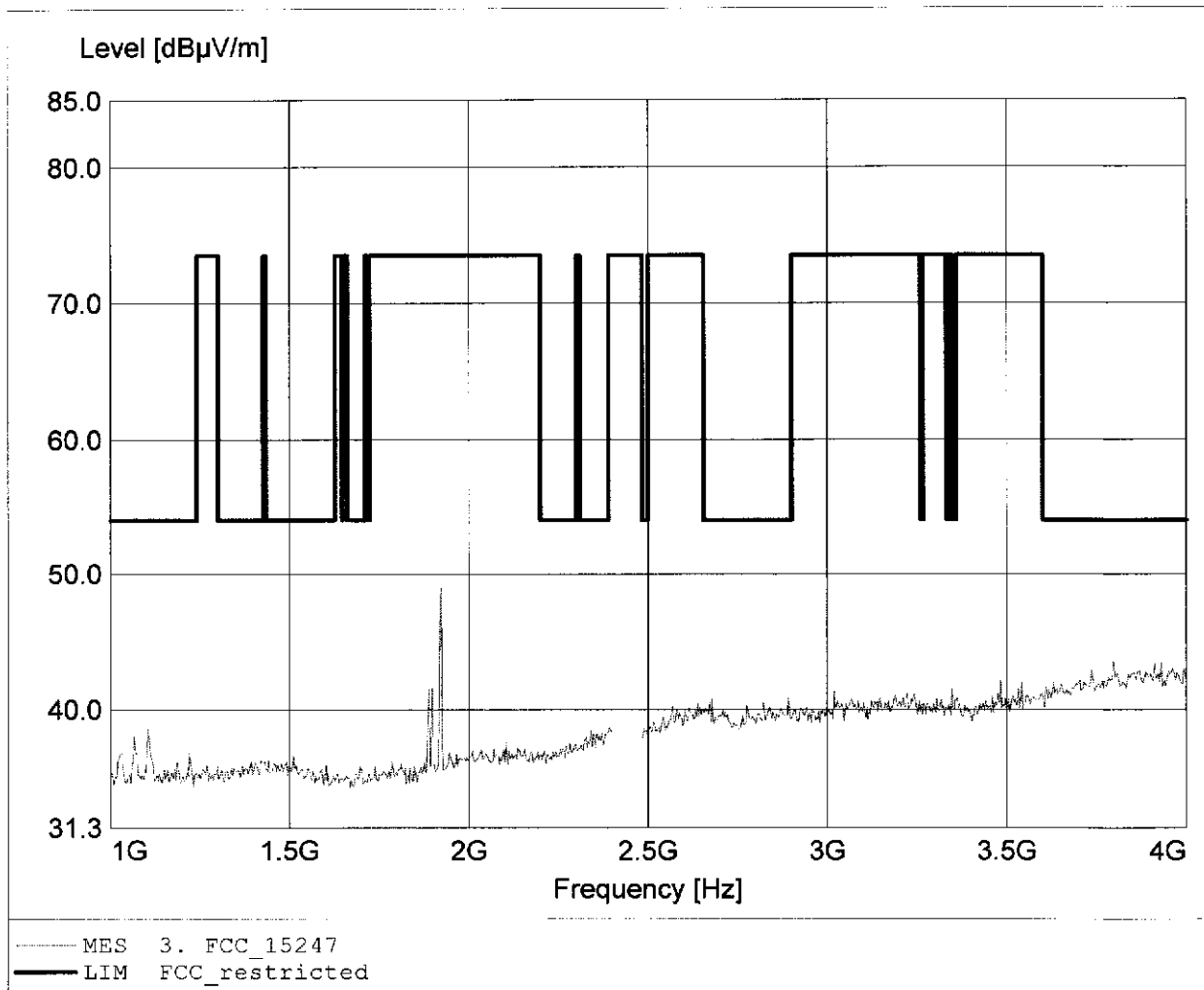
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 49.02dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

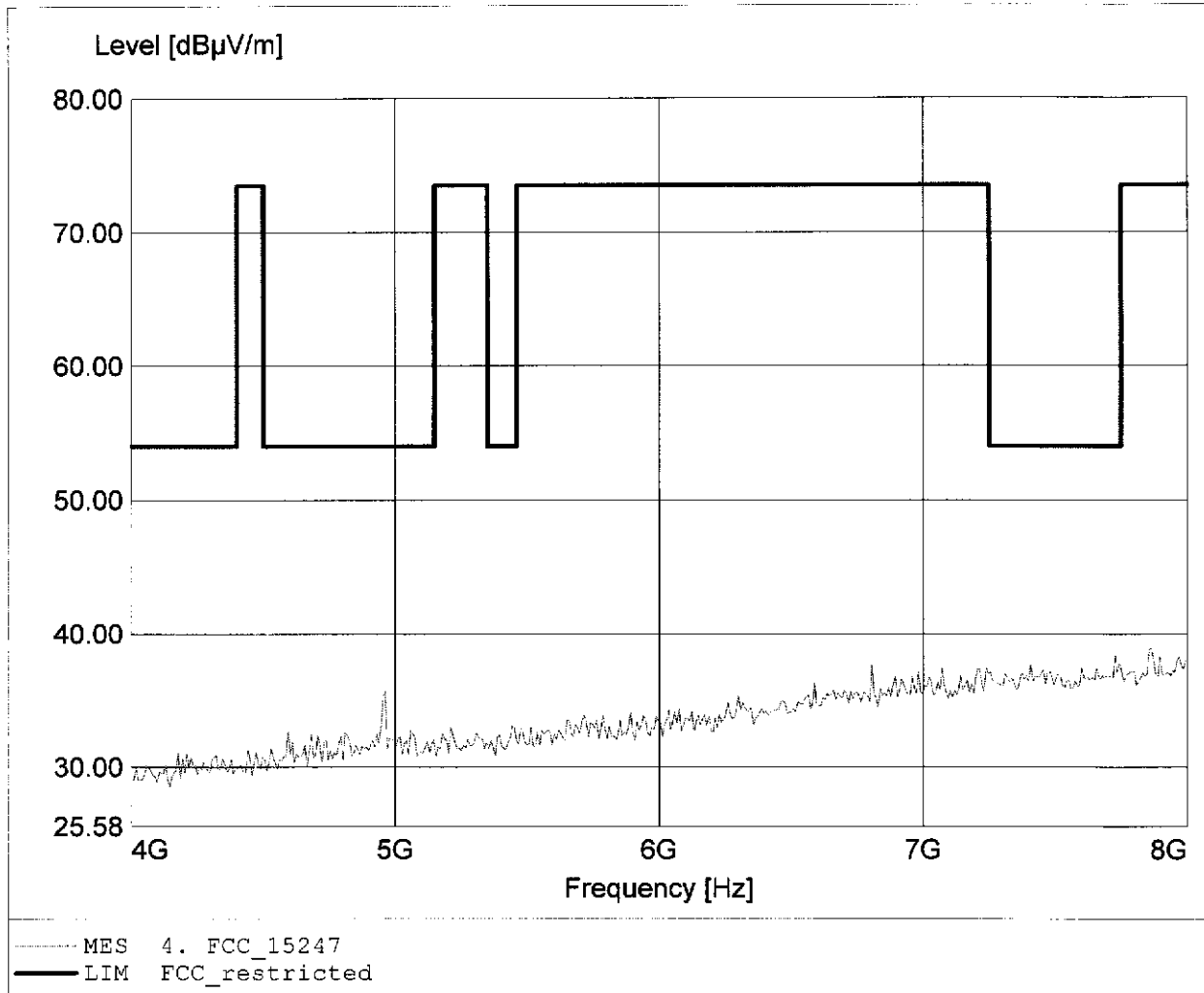
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 49.01dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

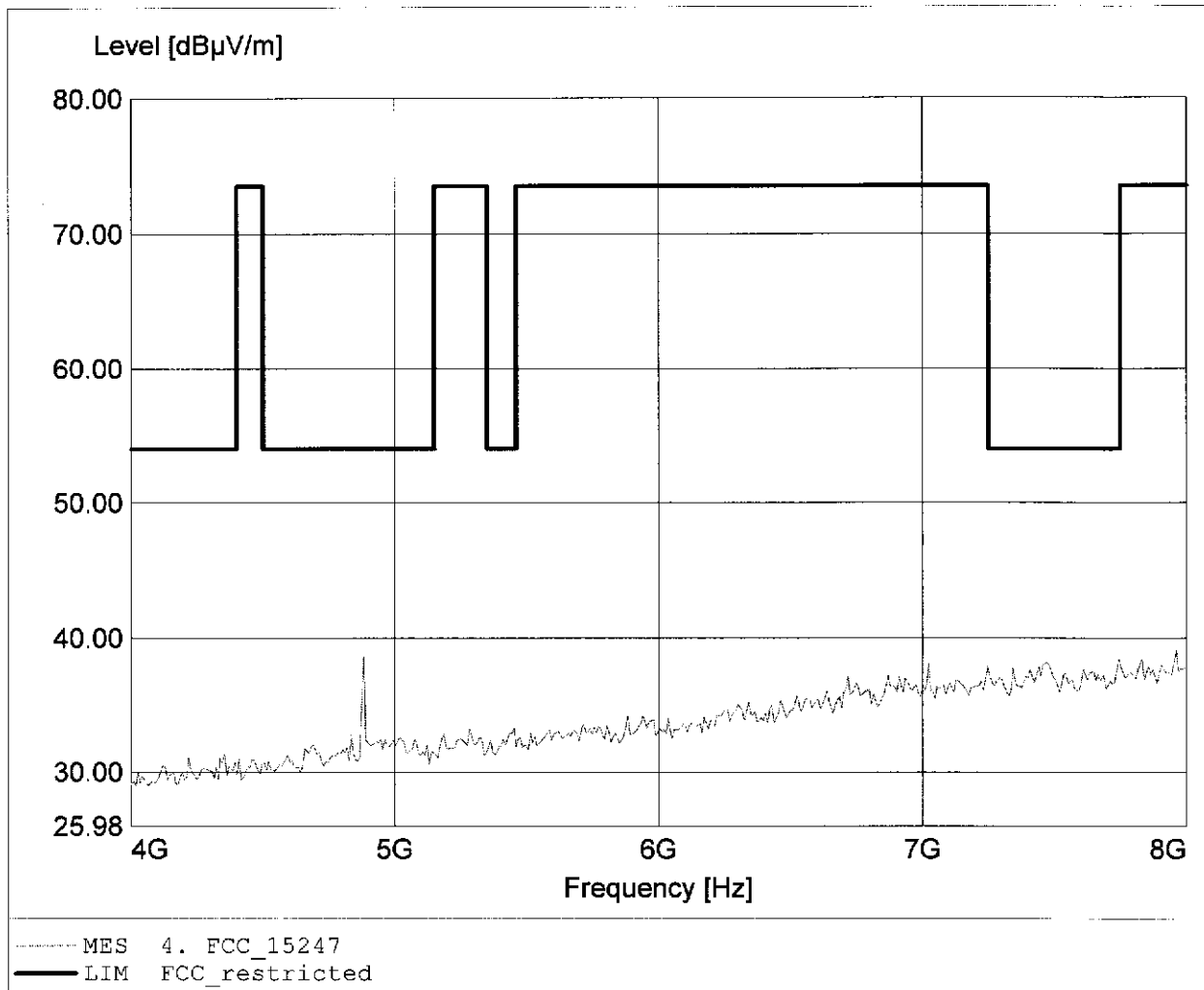
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 7.864GHz, Emax: 38.96dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

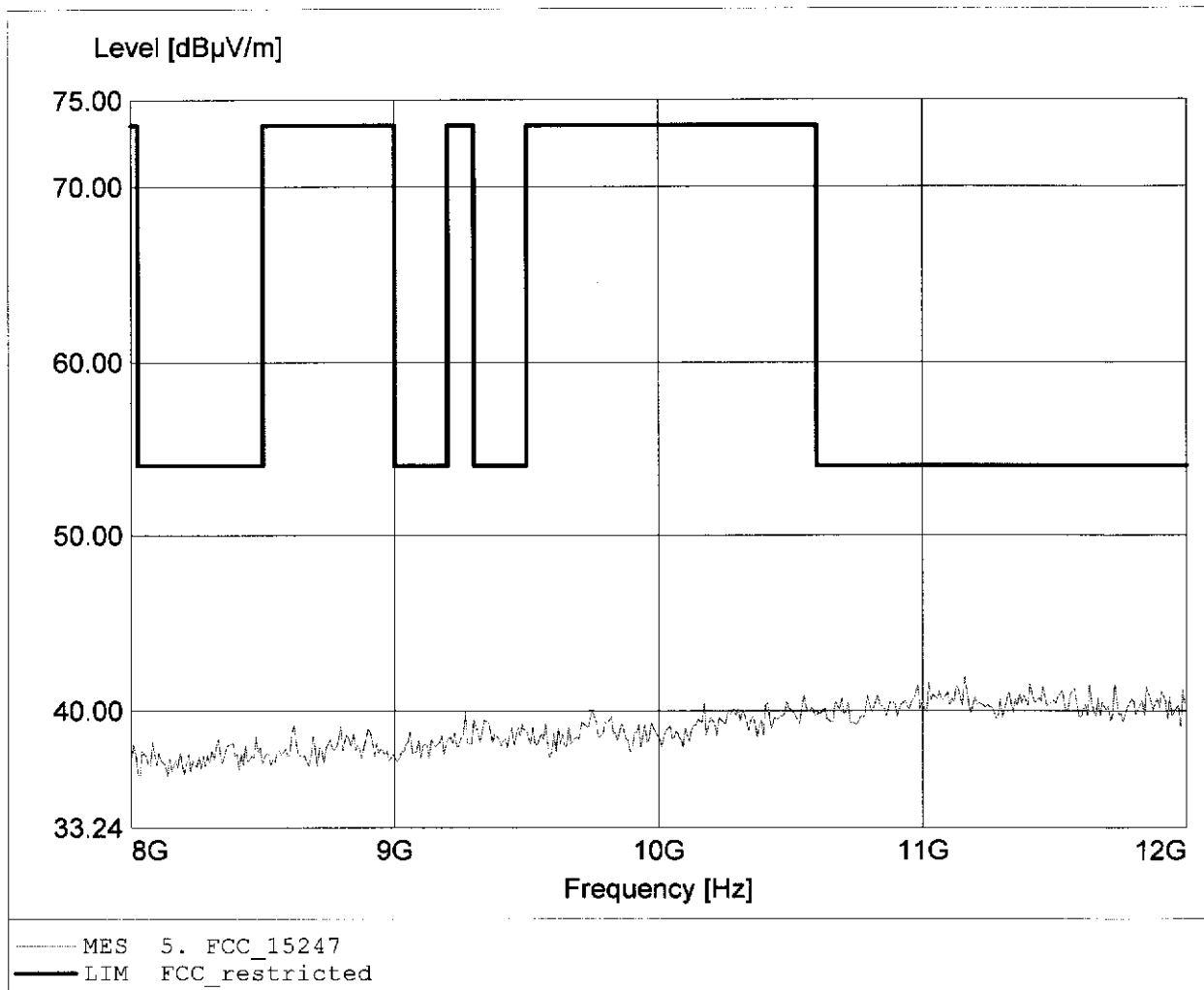
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 7.960GHz, Emax: 39.09dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

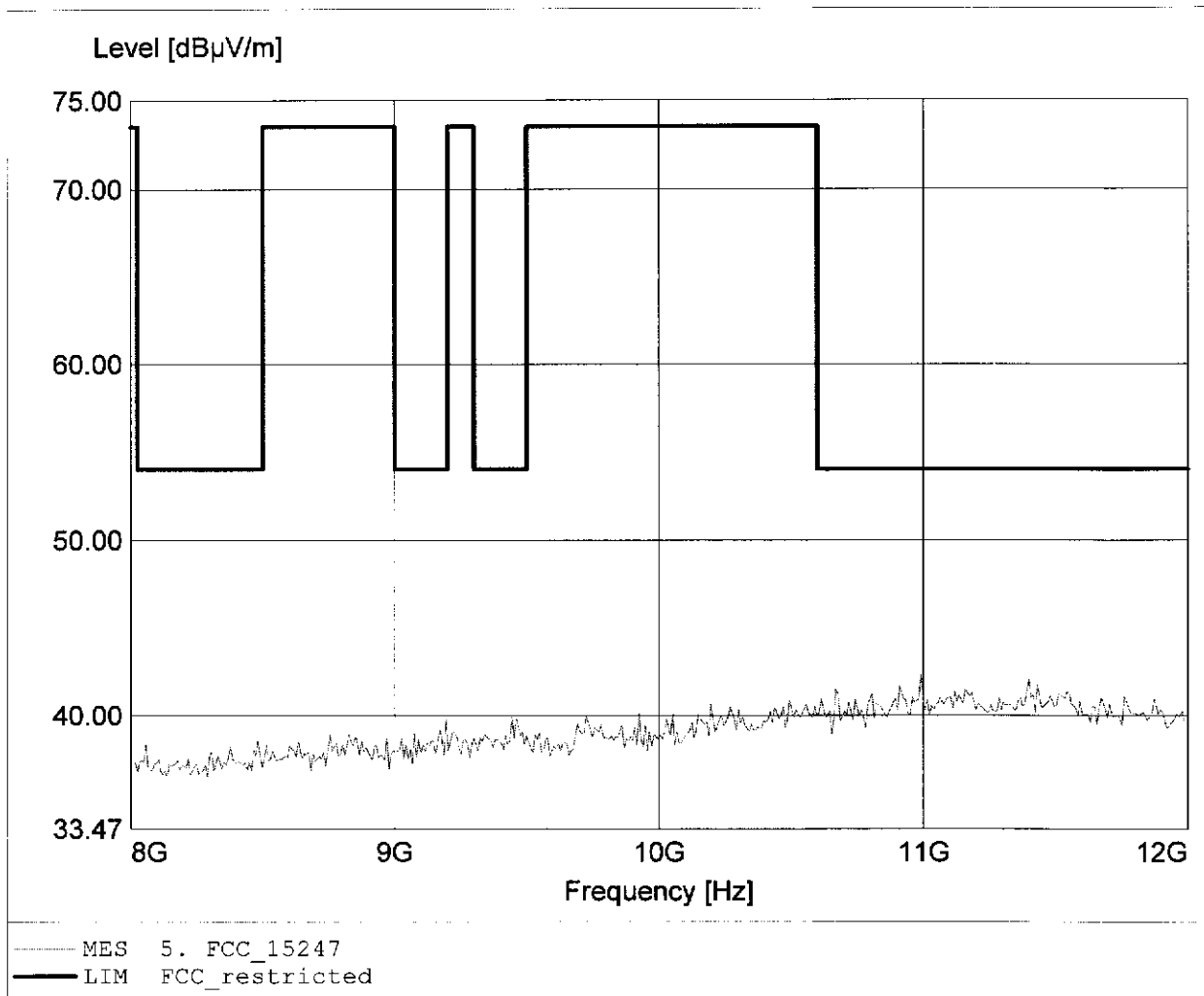
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 11.158GHz, Emax: 41.94dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

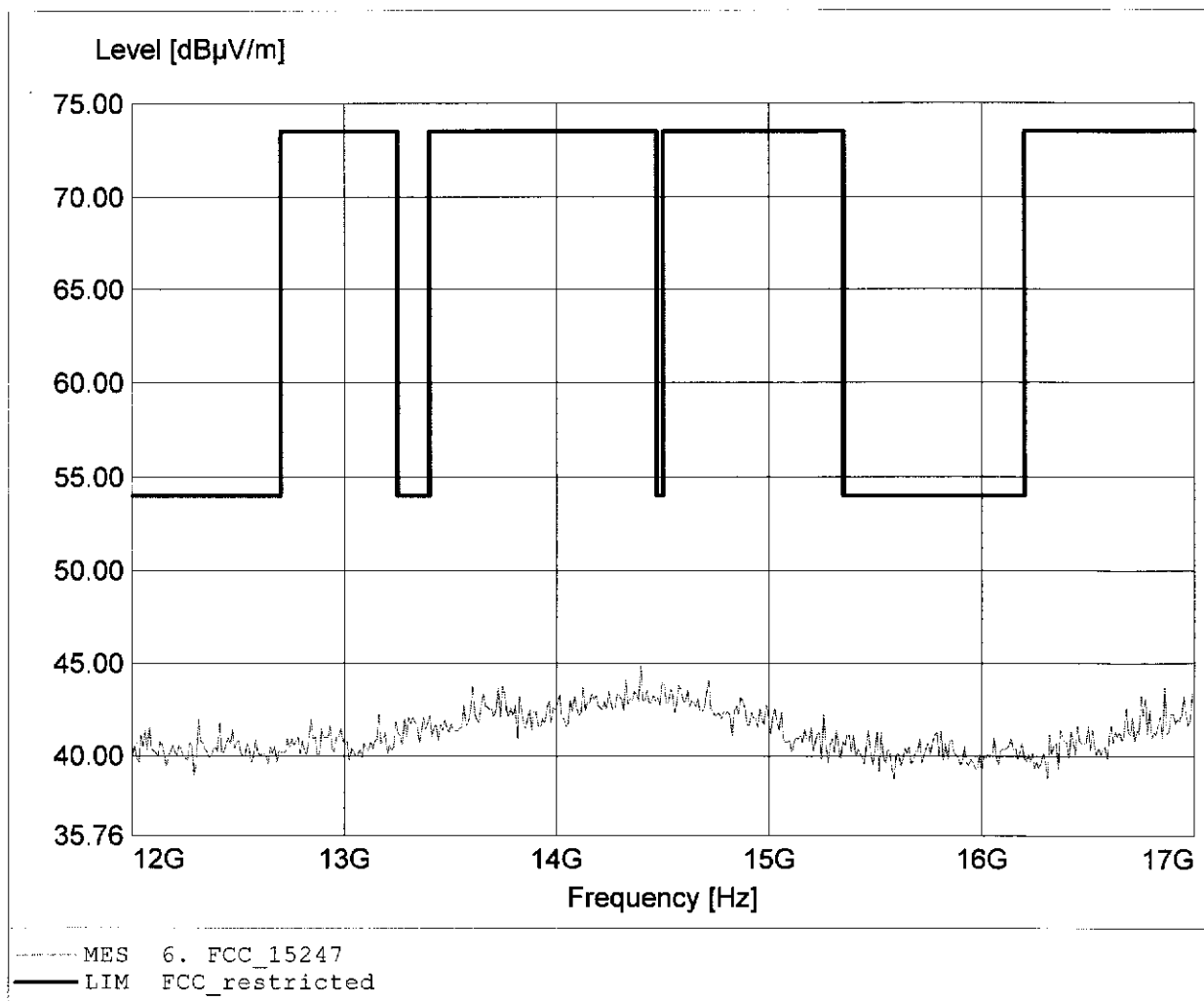
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 10.990GHz, Emax: 42.36dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

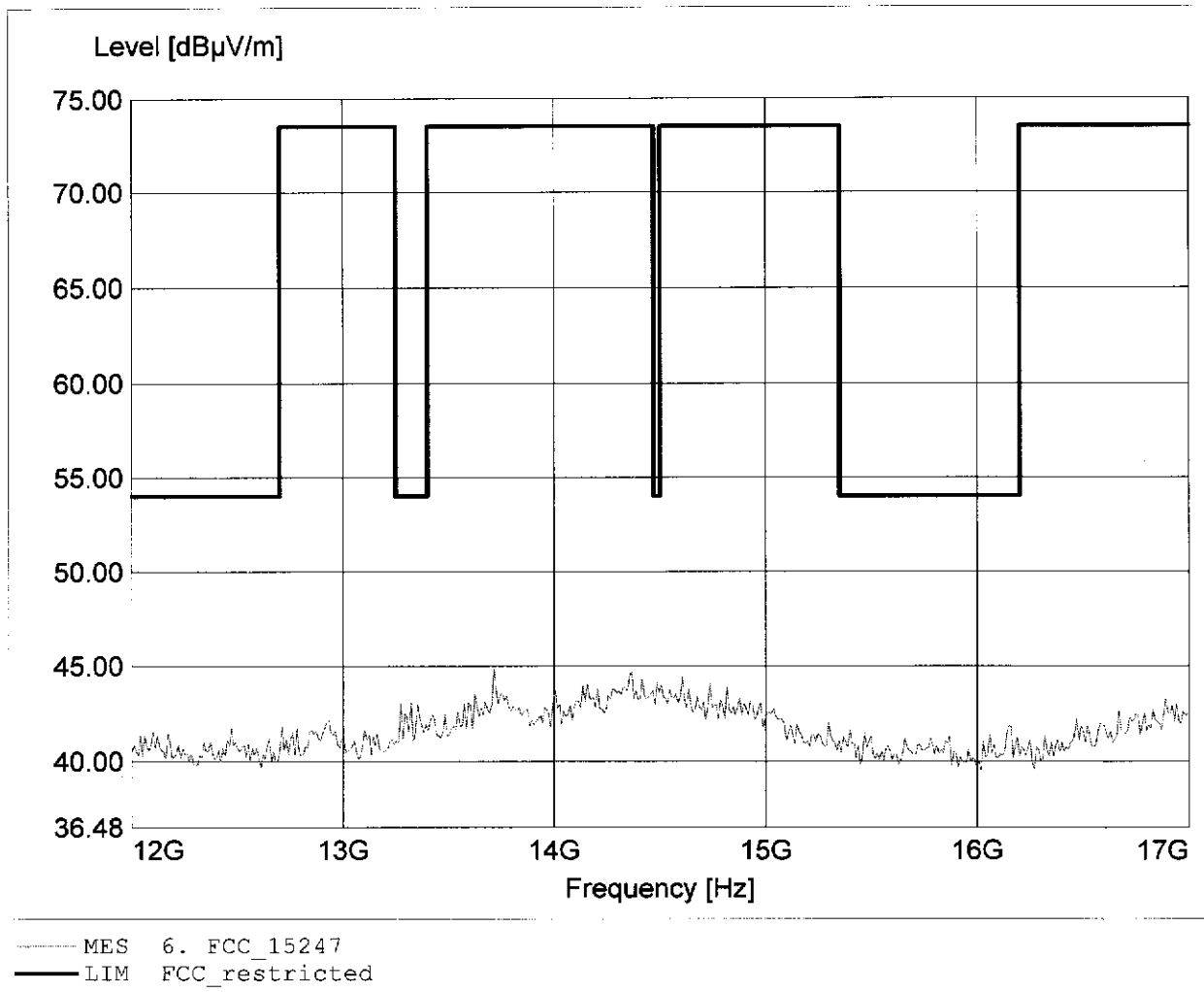
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.395GHz, Emax: 44.89dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 13.713GHz, Emax: 44.84dB $\mu$ V/m, RBW: 1MHz

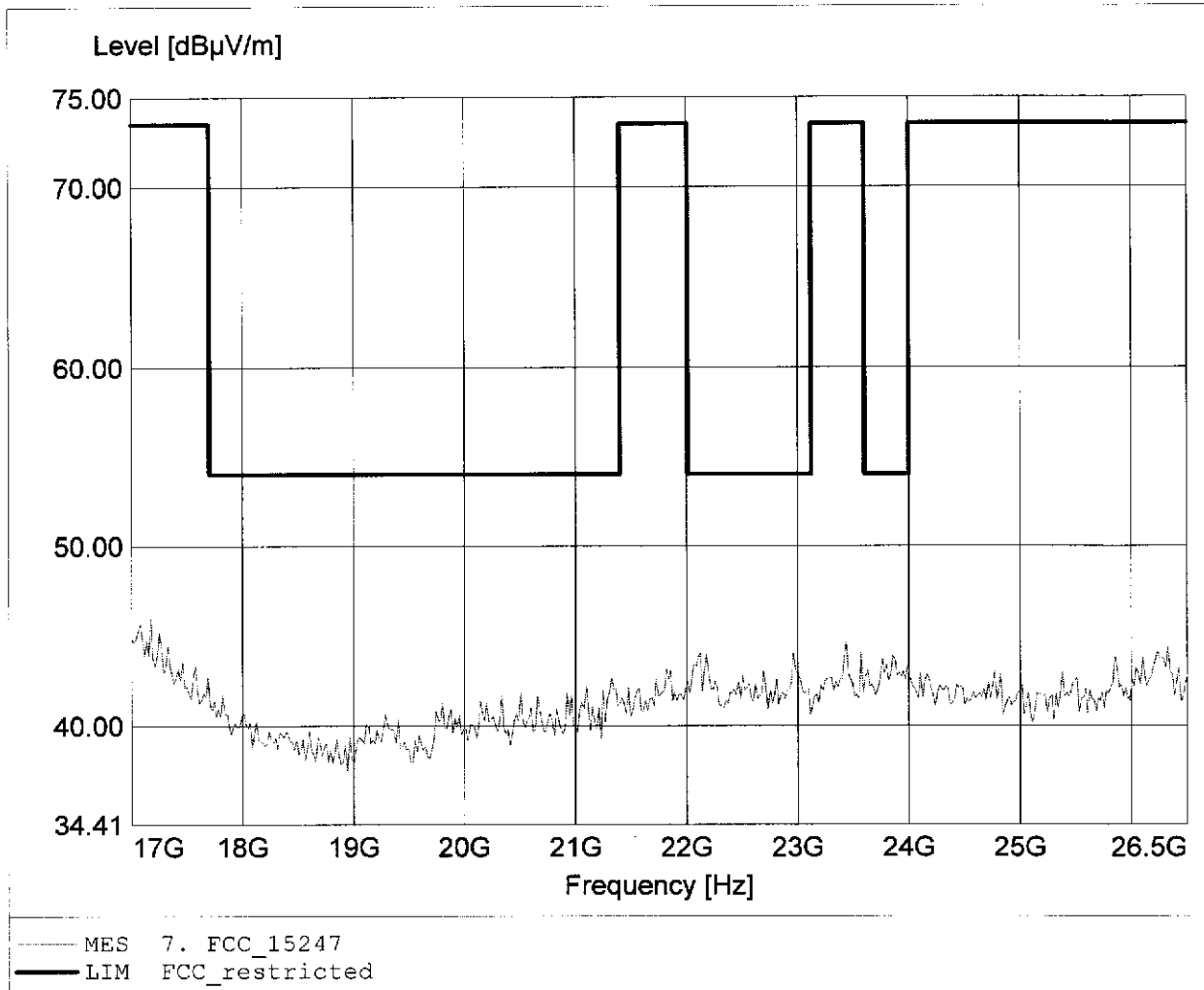




# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

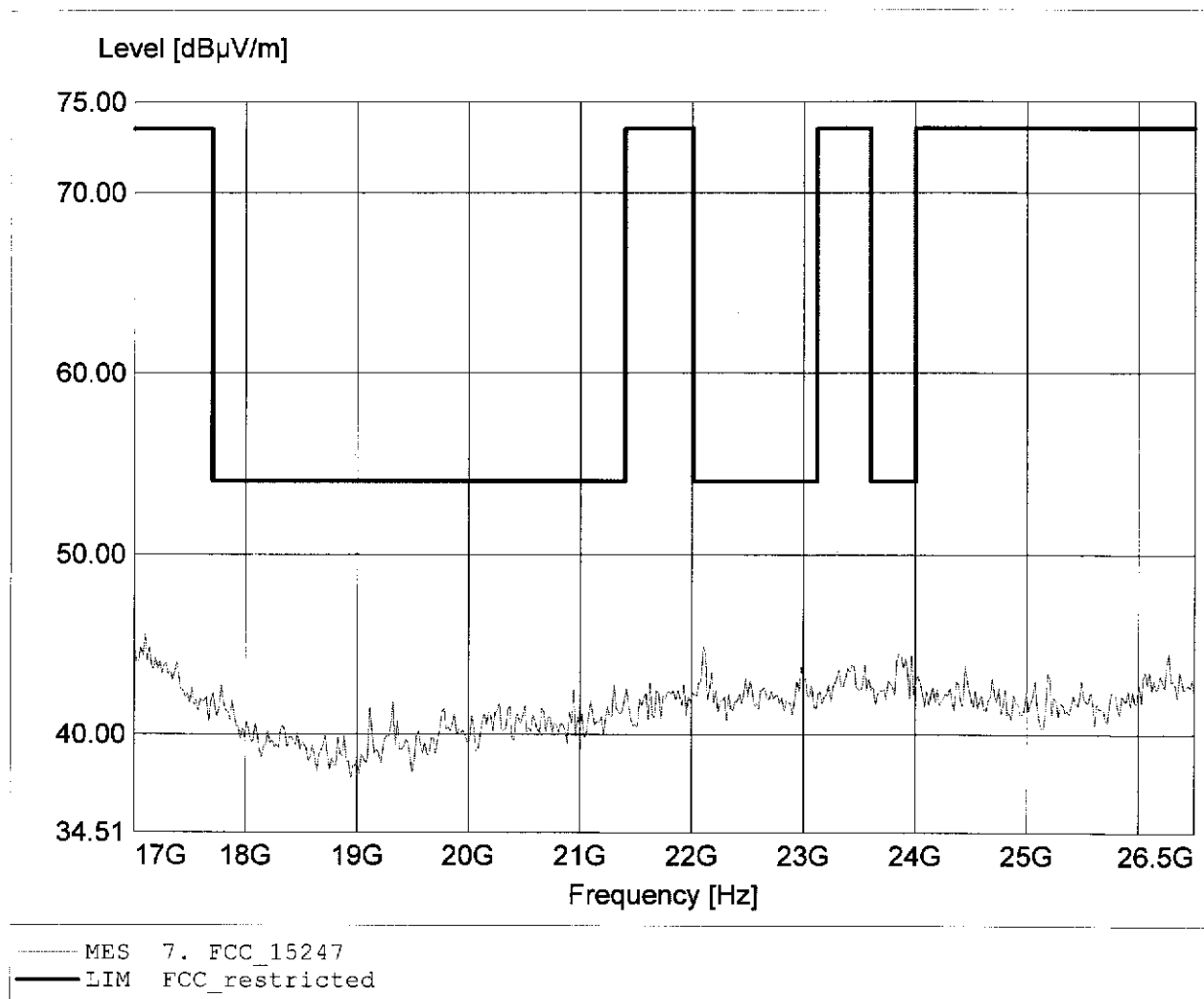
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.171GHz, Emax: 45.98dB $\mu$ V/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

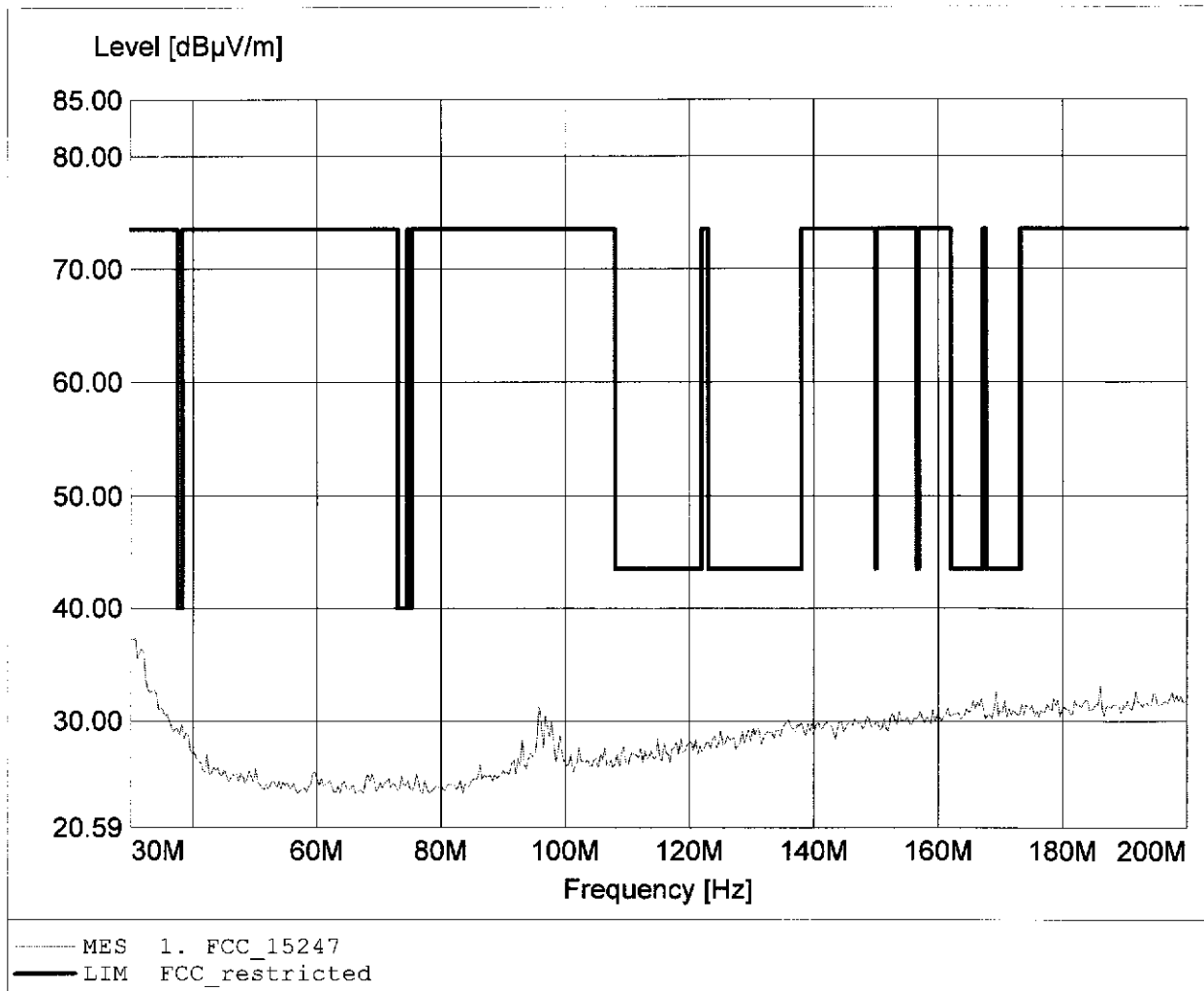
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.095GHz, Emax: 45.60dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

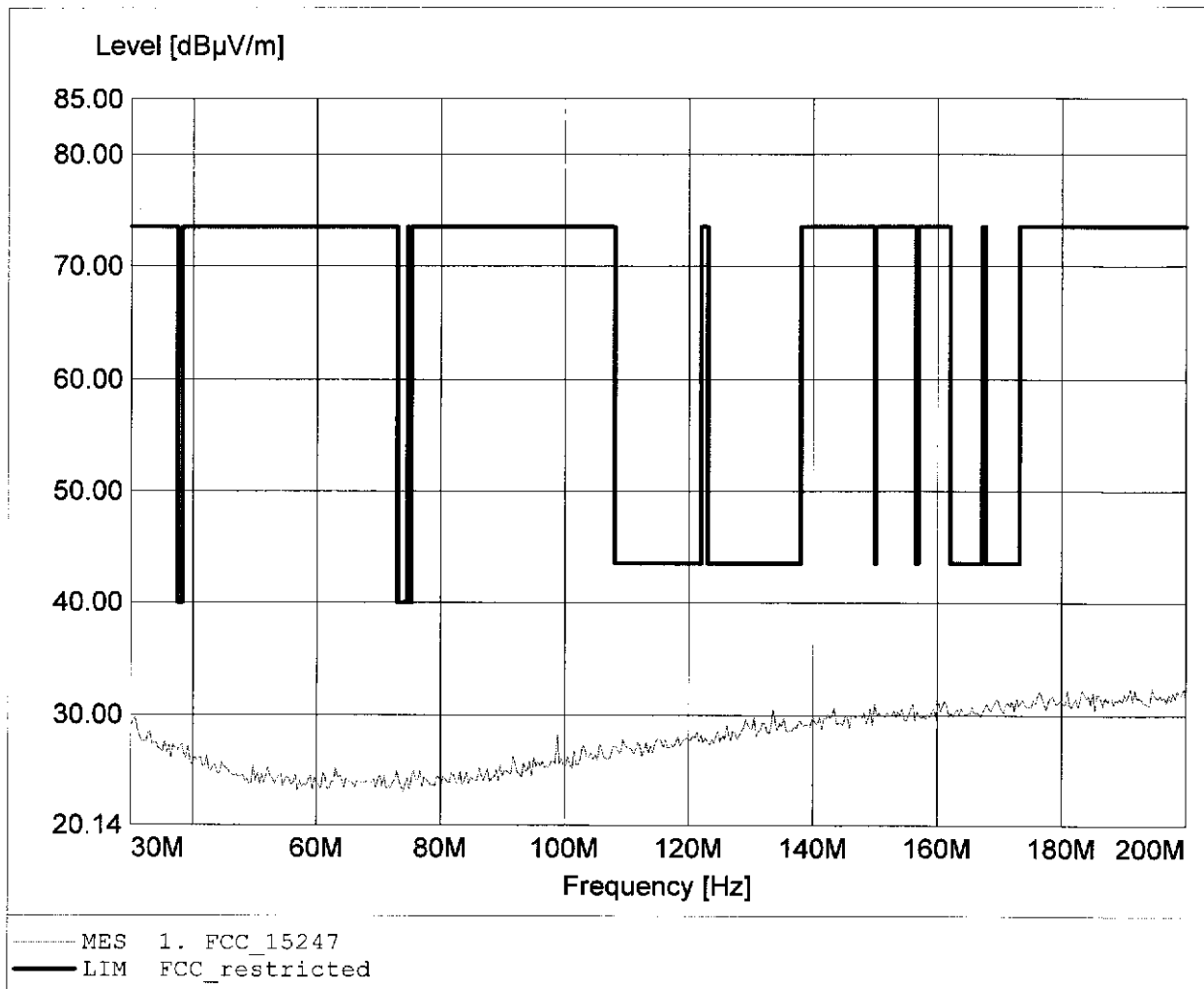
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 30.681MHz, Emax: 37.33dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

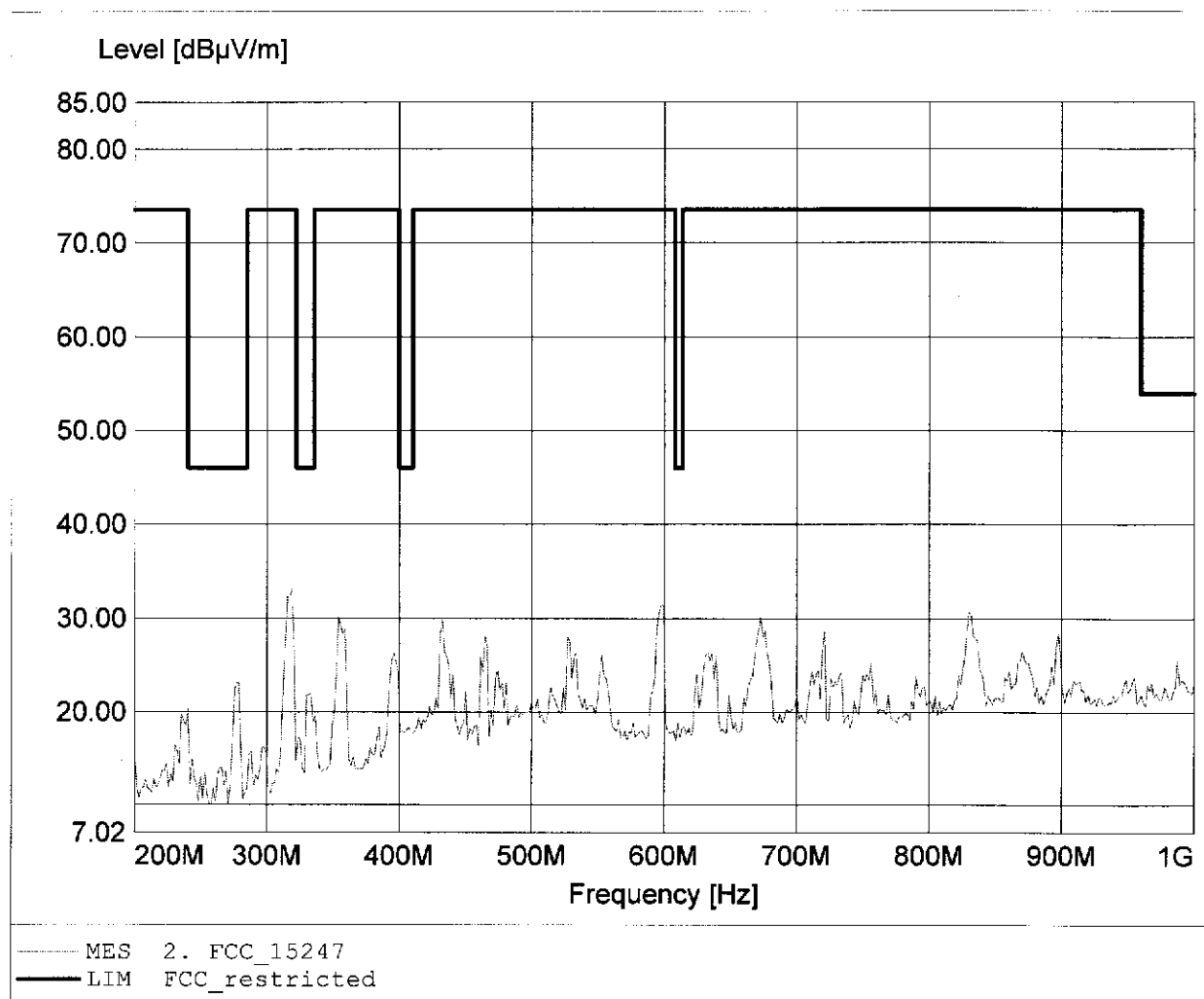
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 194.549MHz, Emax: 32.45dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

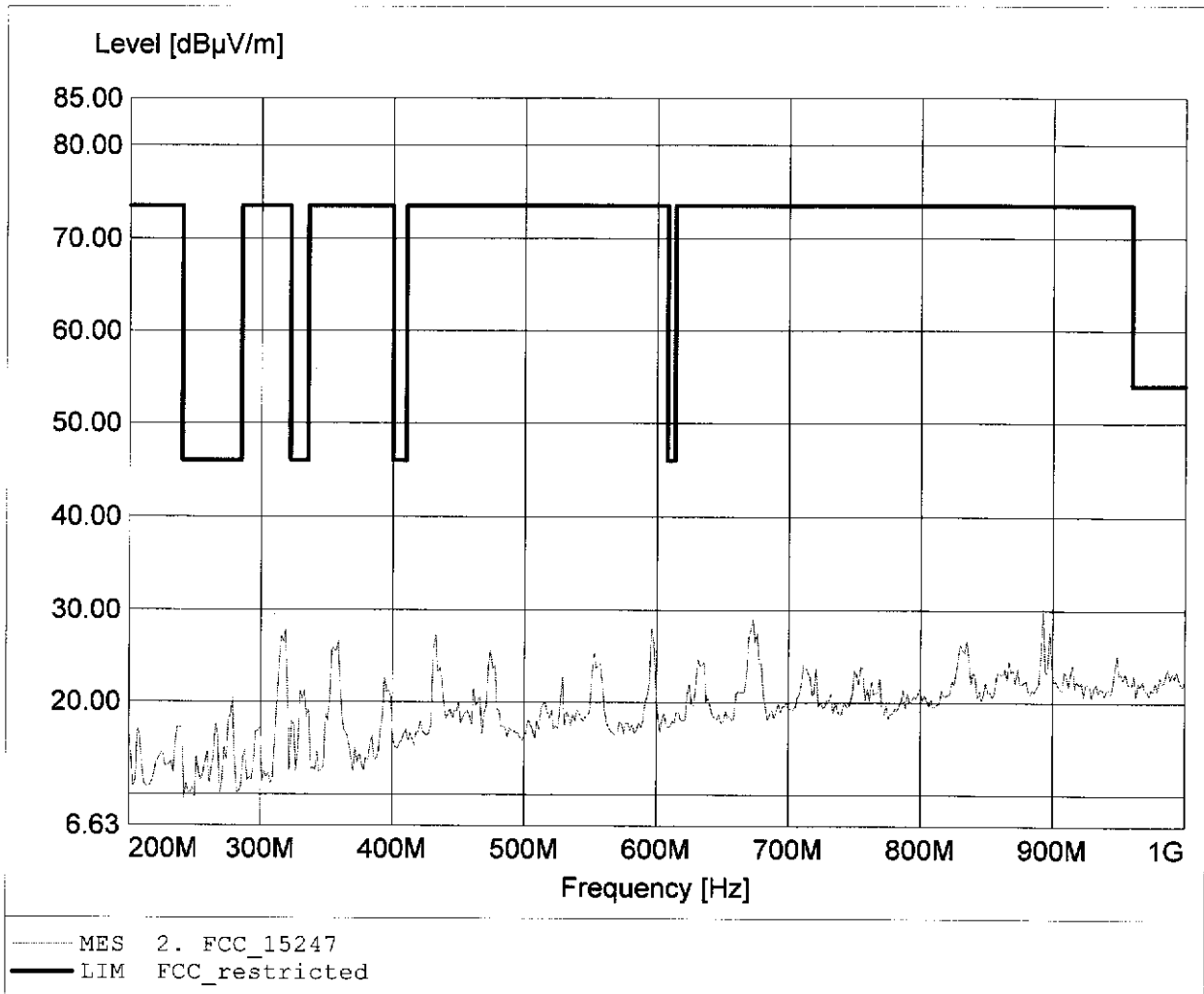
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 318.637MHz, Emax: 33.14dBµV/m, RBW: 100kHz



**Spurious emissions Field Strength**

**FCC RULES PART 15, SUBPART C**

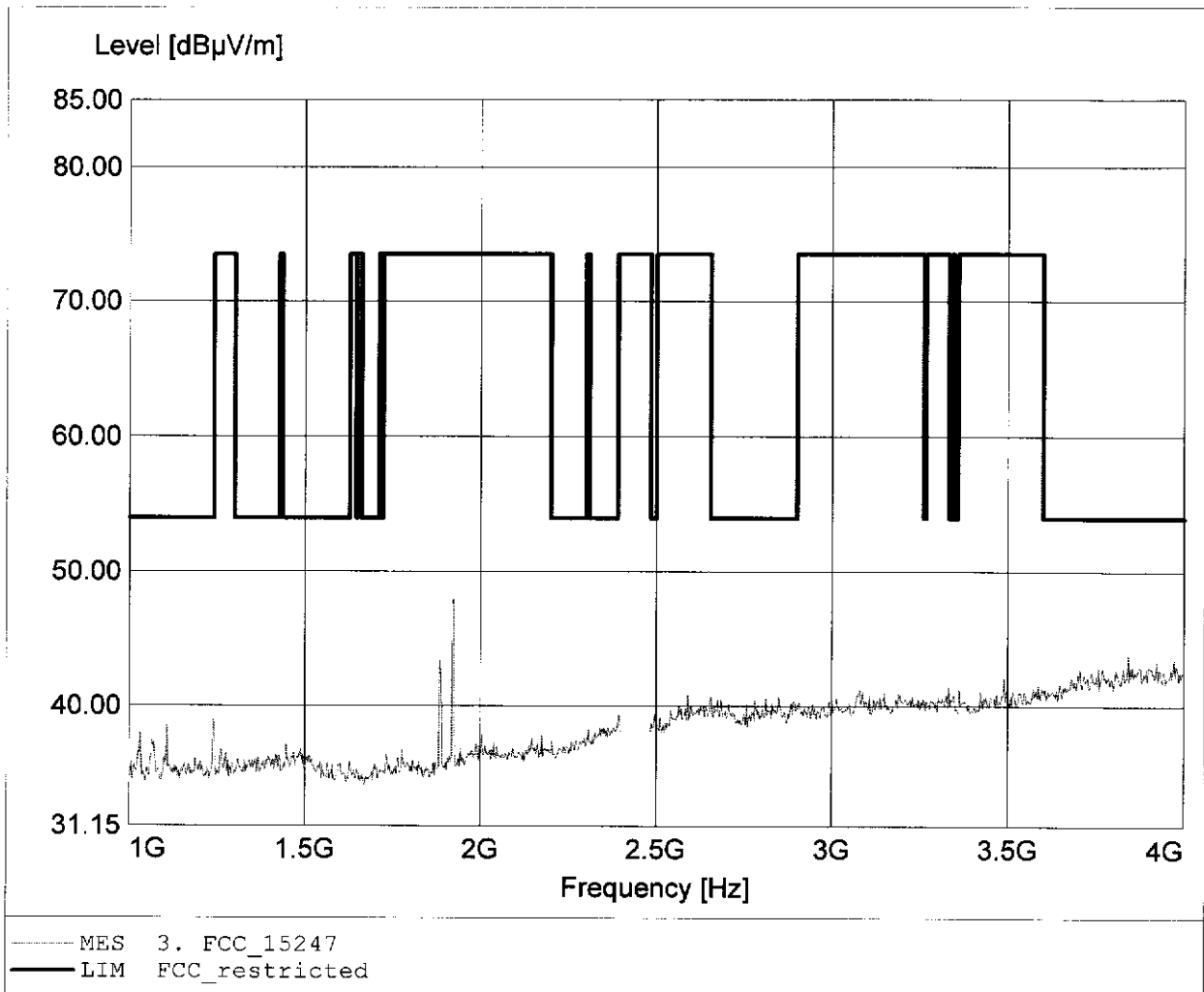
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 892.585MHz, Emax: 30.24dBµV/m, RBW: 100kHz



**Spurious emissions Field Strength**

**FCC RULES PART 15, SUBPART C**

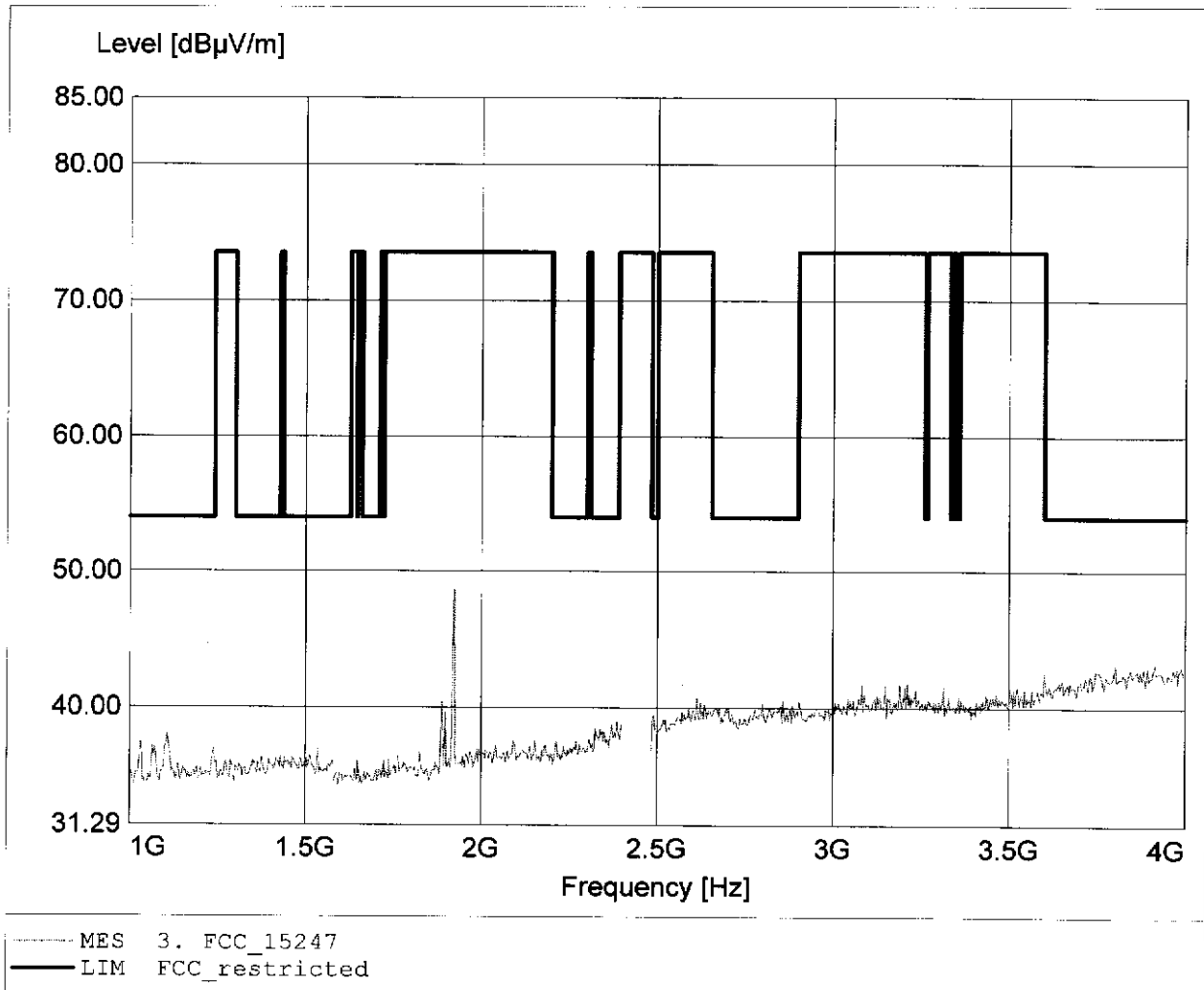
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 47.95dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 1.923GHz, Emax: 48.65dBµV/m, RBW: 1MHz

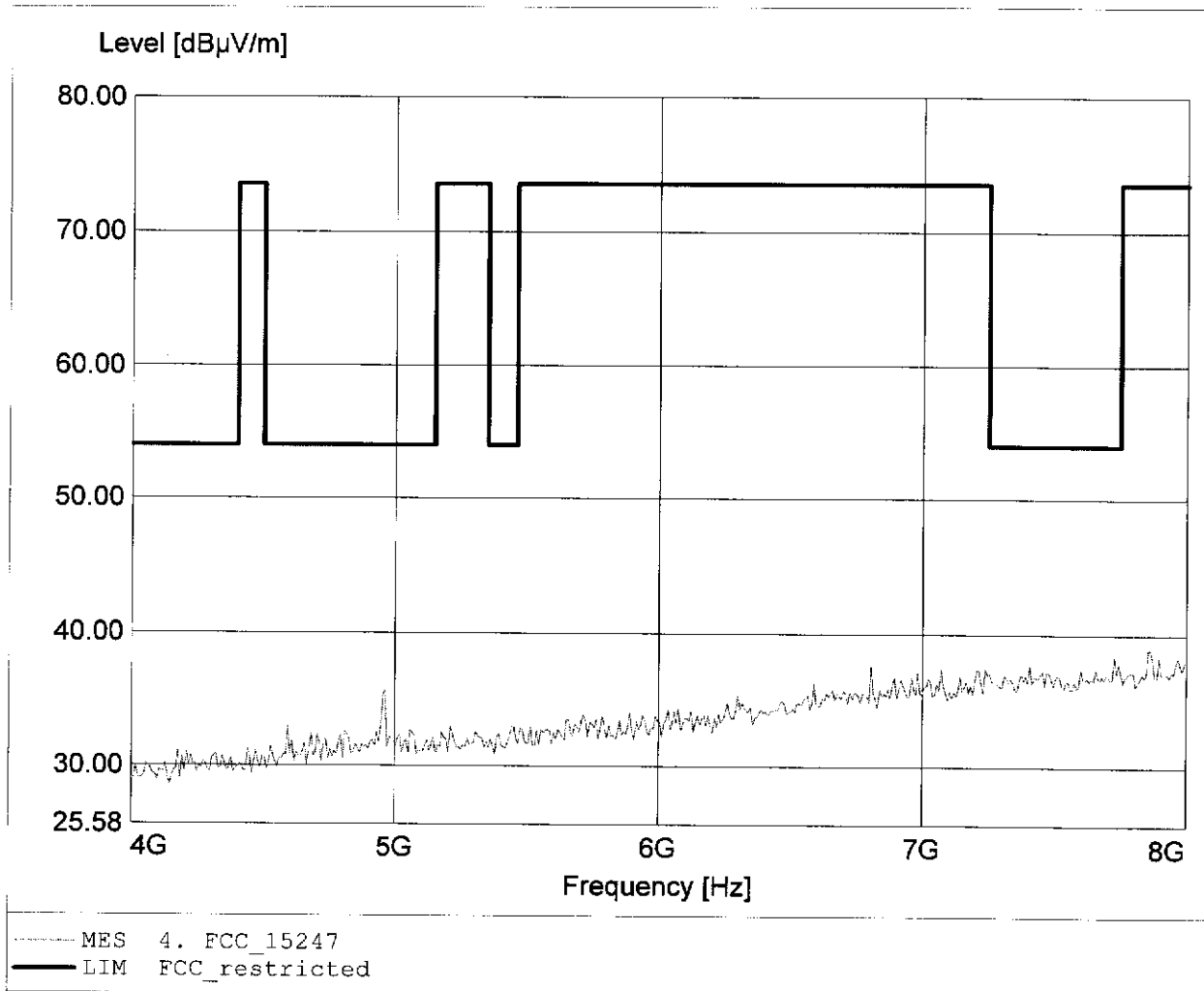




# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

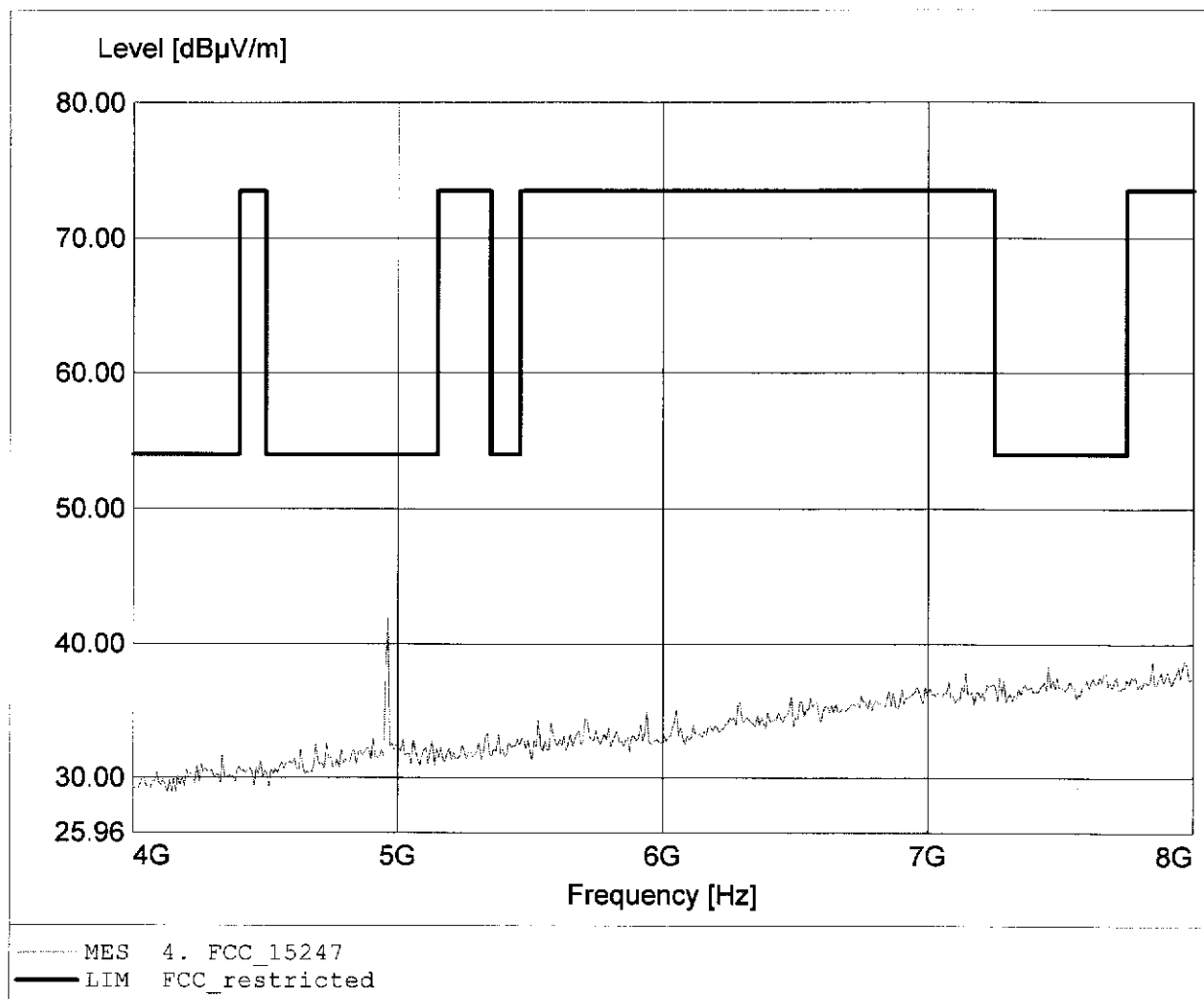
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 7.864GHz, Emax: 38.96dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

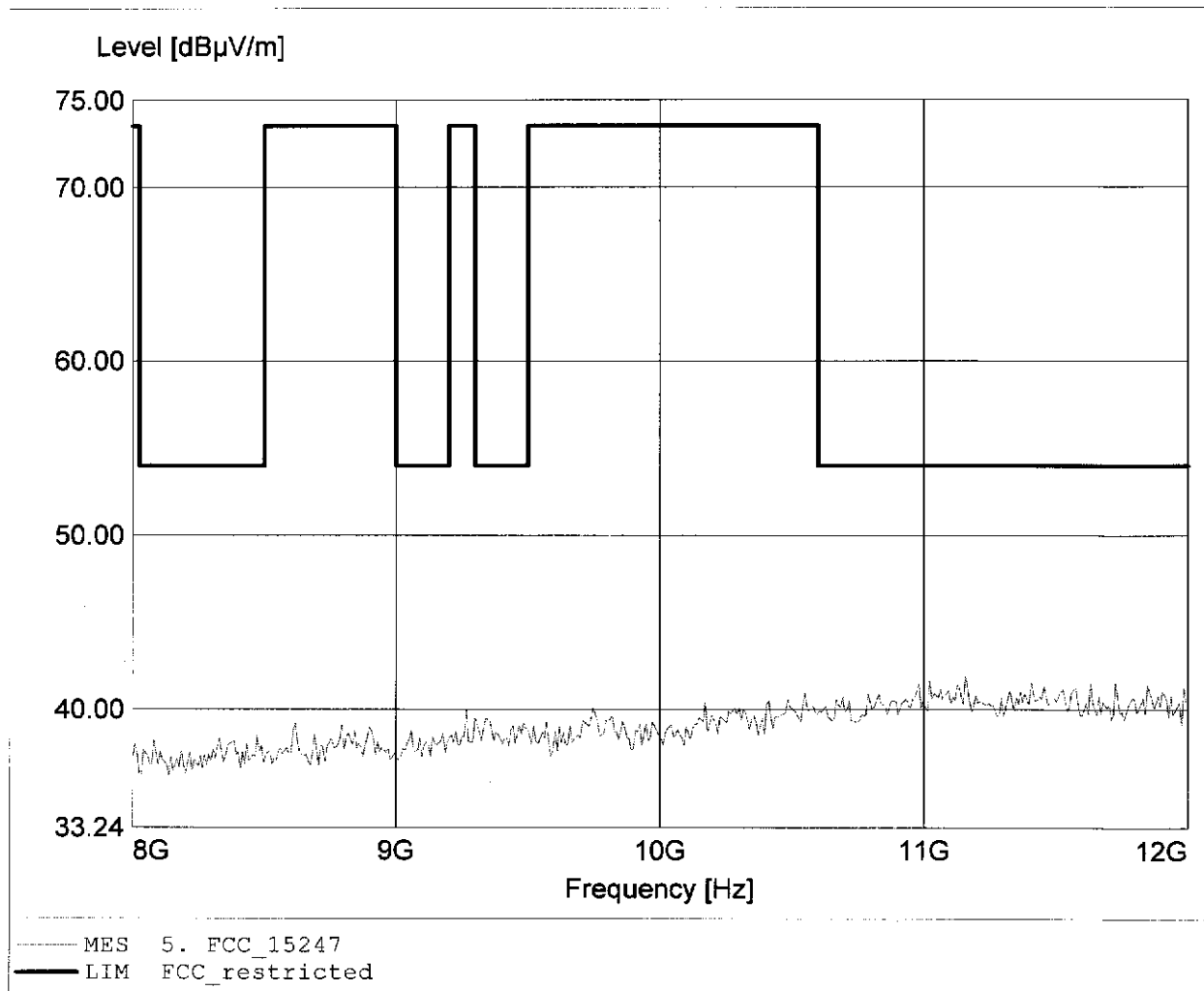
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 4.962GHz, Emax: 41.92dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

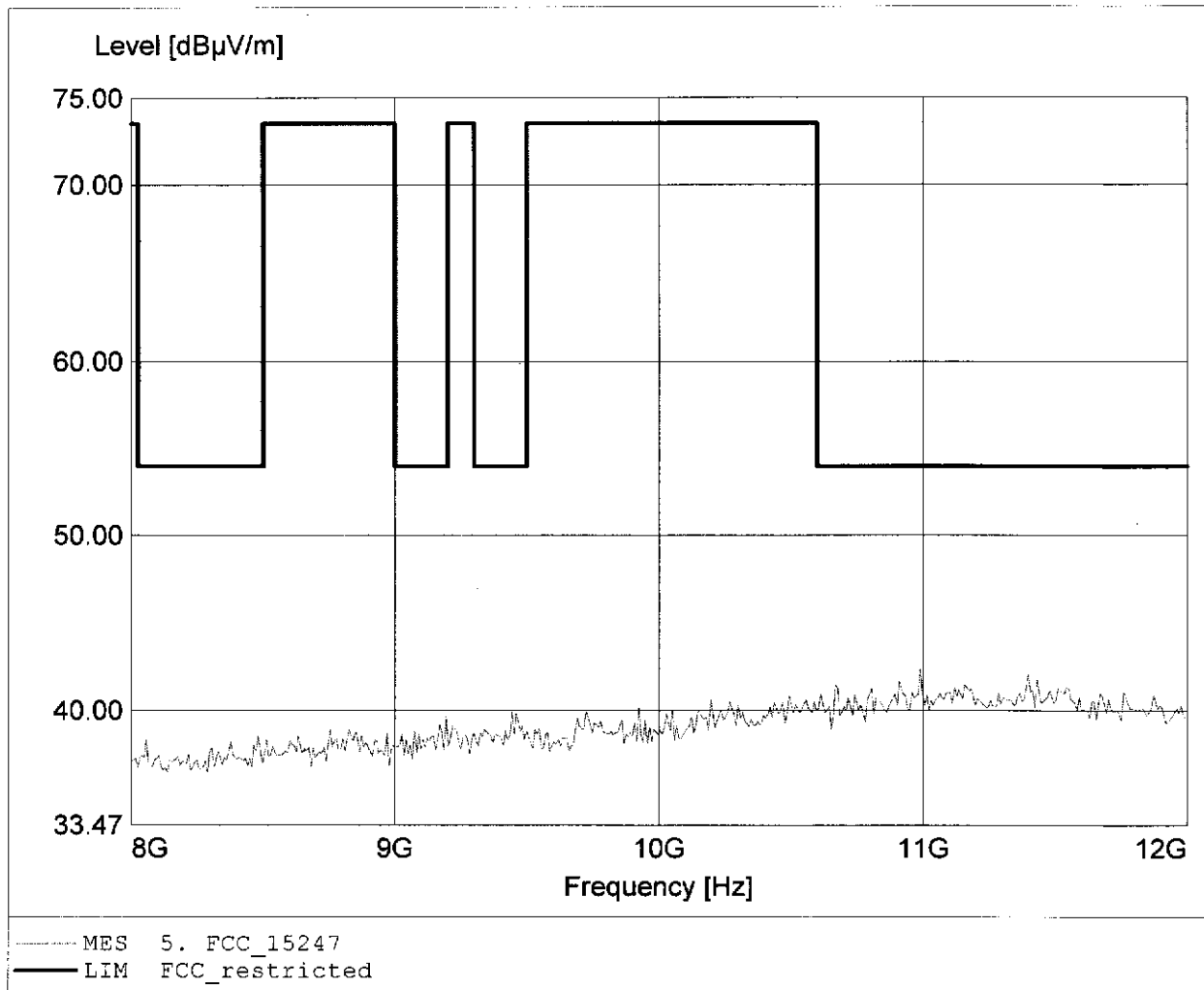
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 11.158GHz, Emax: 41.94dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

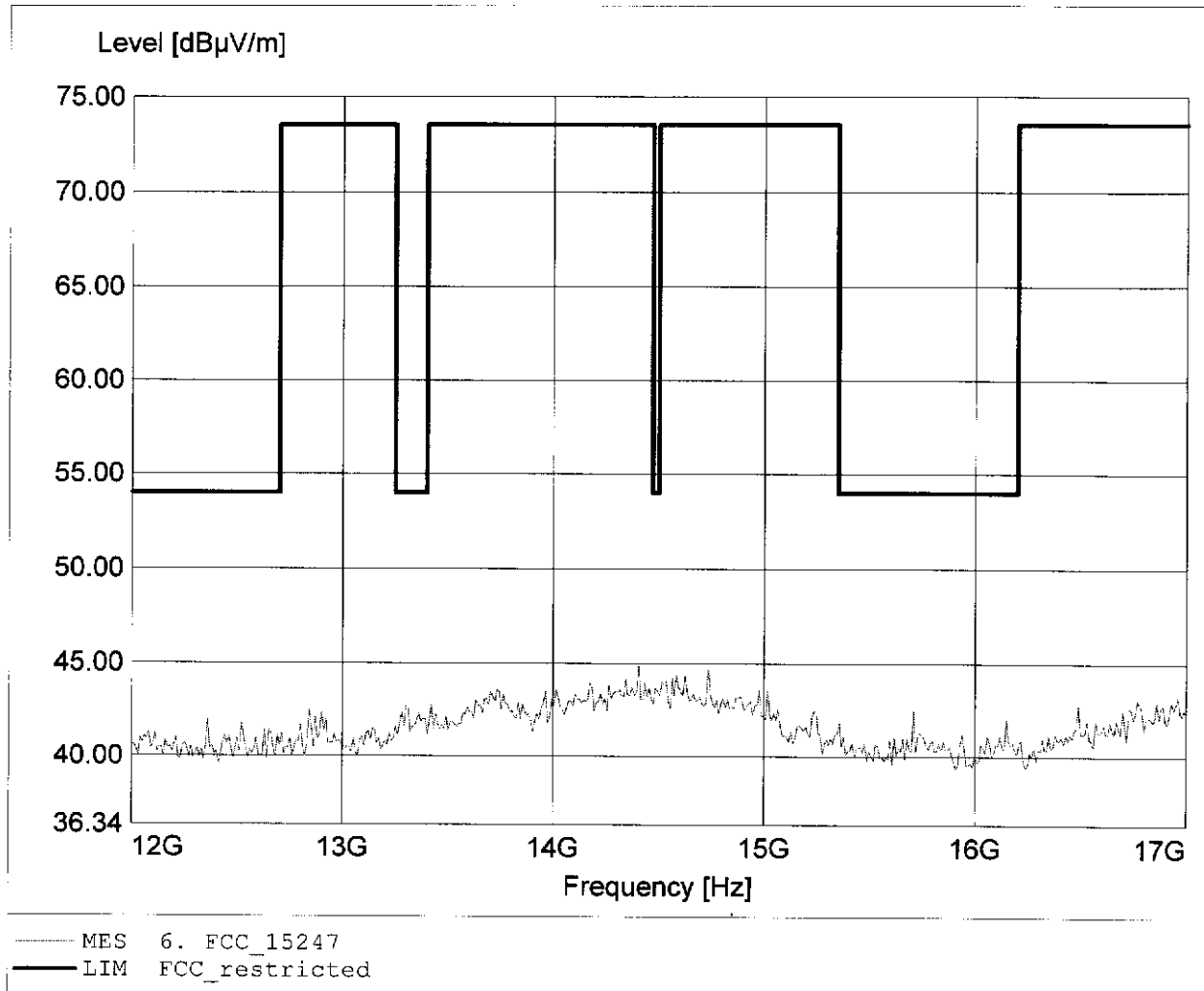
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2441 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 10.990GHz, Emax: 42.36dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

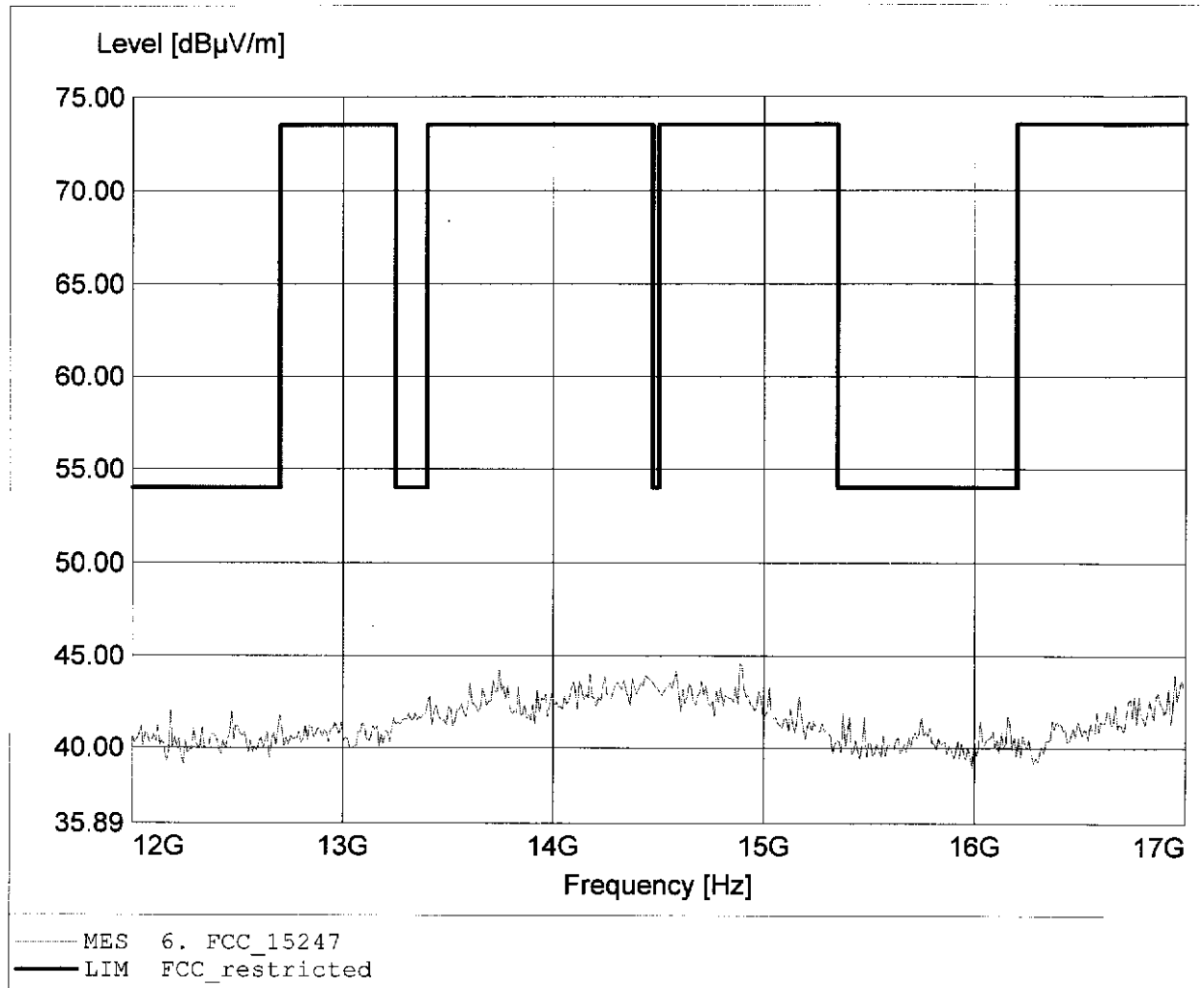
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.735GHz, Emax: 44.93dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

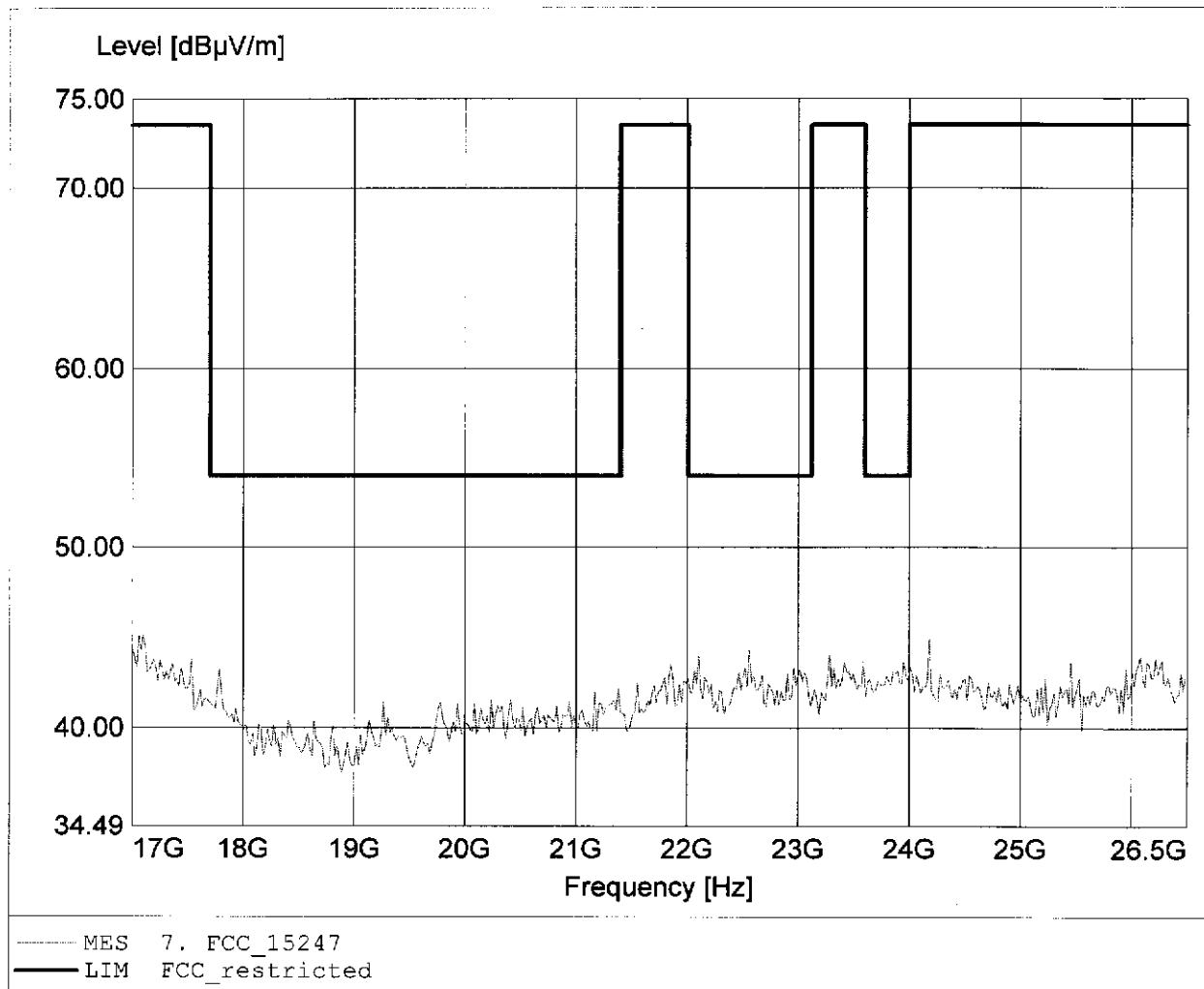
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.886GHz, Emax: 44.60dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

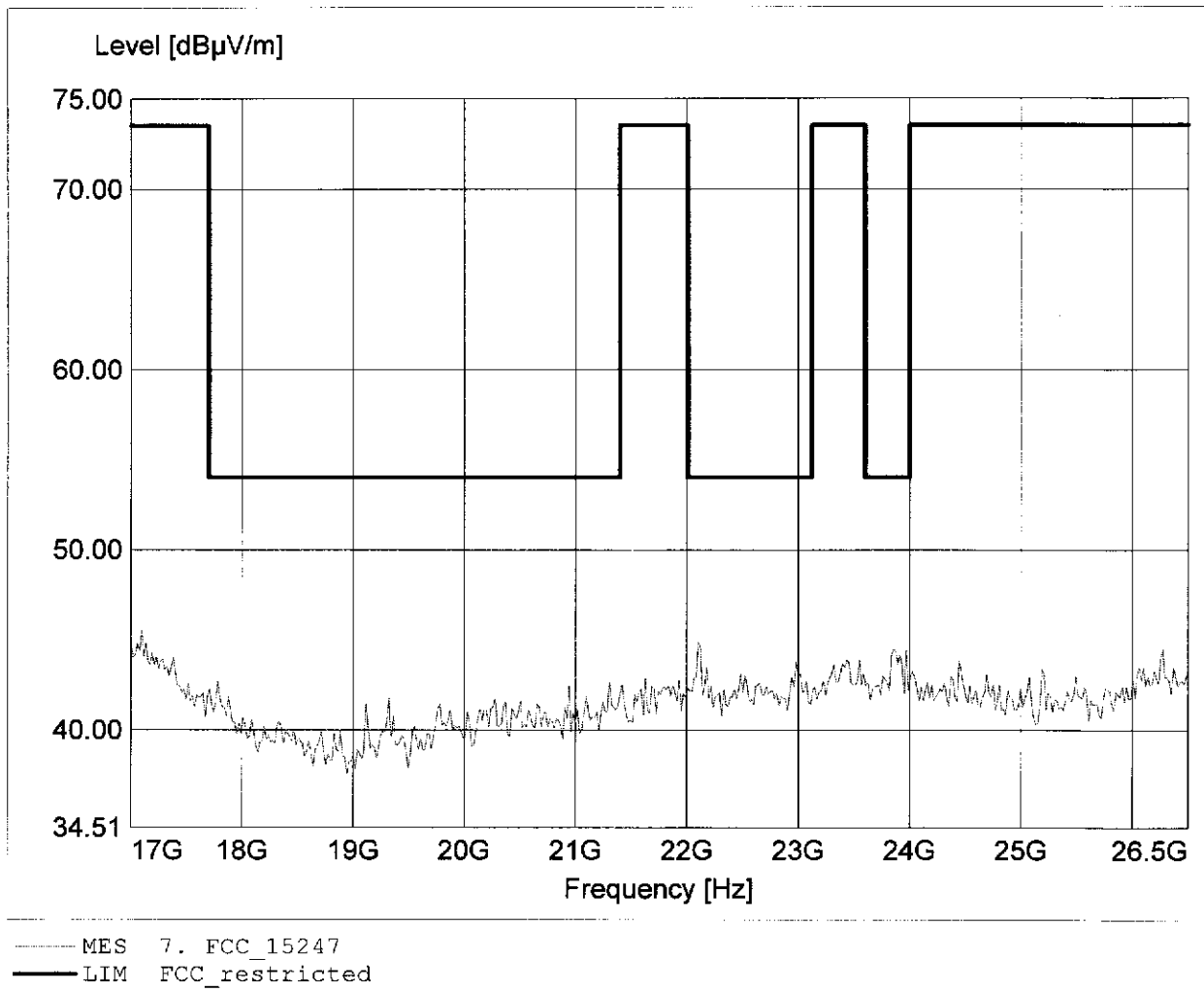
Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to S15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.095GHz, Emax: 45.12dB $\mu$ V/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Netcom  
EUT: Bluetooth Headset / 2480 MHz  
Model: Jabra BT150  
Test Site / Operator: ETS / Mr. Hoppe  
Temperature/ Voltage: 25°C / Unom: 3.6 V DC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.095GHz, Emax: 45.60dBµV/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

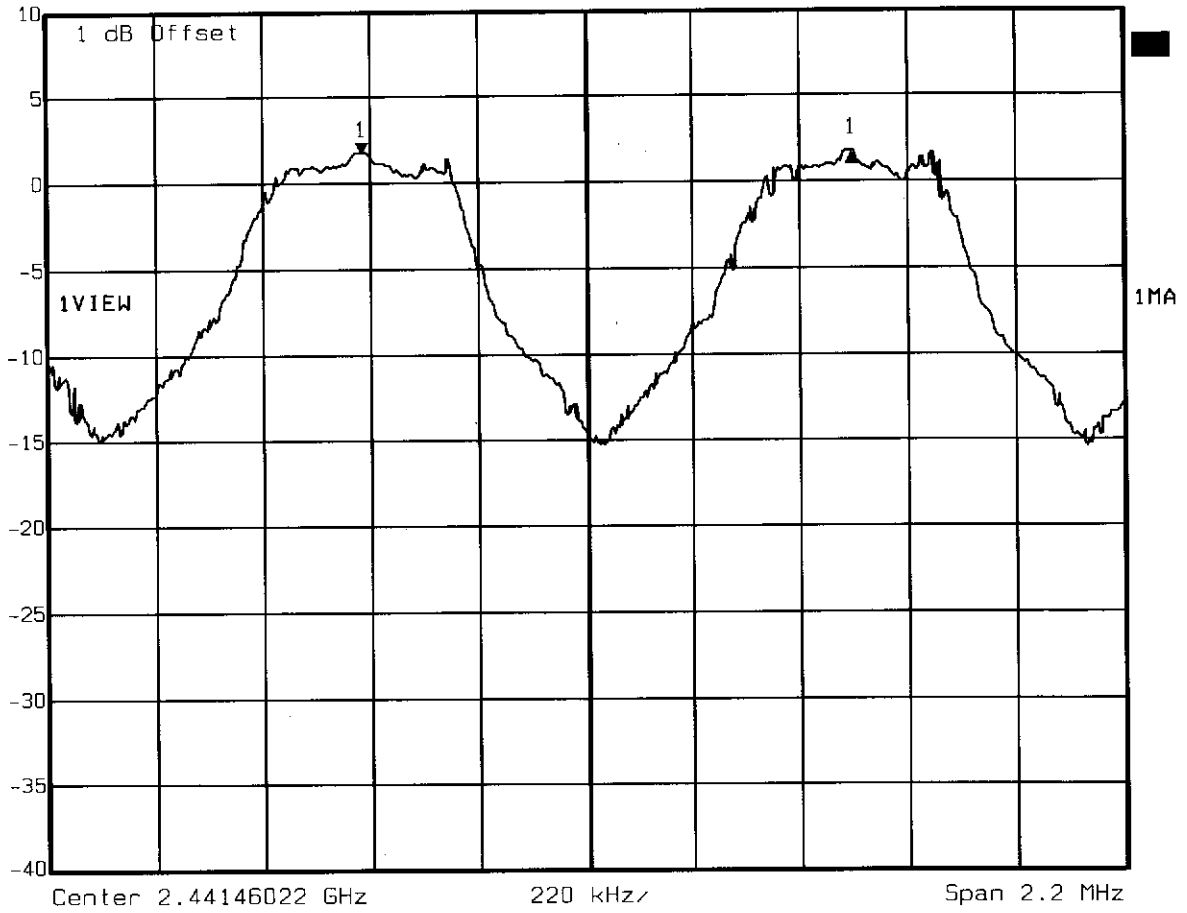
Ref Lvl 0.01 dB

VBW 100 kHz

10 dBm 1.00300601 MHz

SWT 5 ms Unit

dBm



Title: Carrier Frequency Separation

Comment A: Jabra BT150

Date: 12.JUL.2005 13:01:27



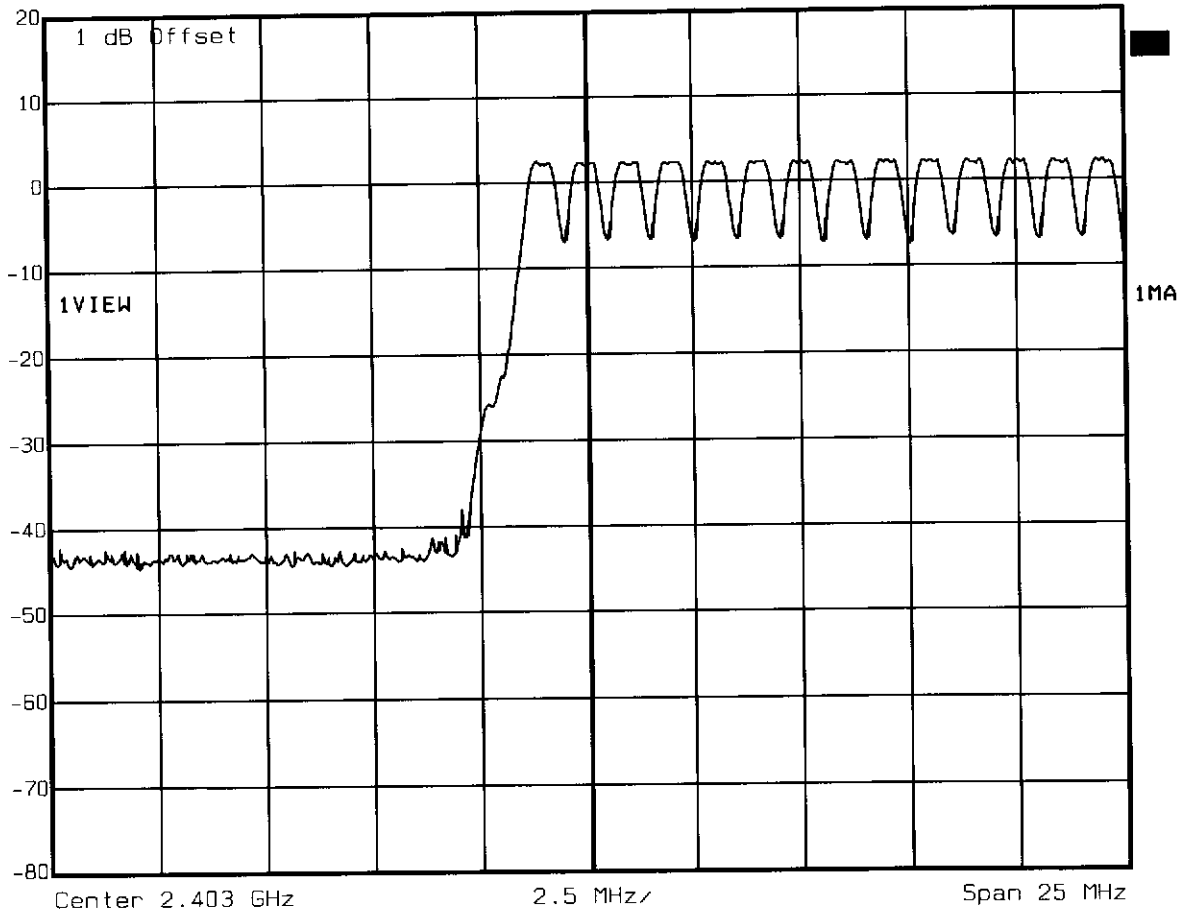
## Appendix F

Number of Hopping Frequencies



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

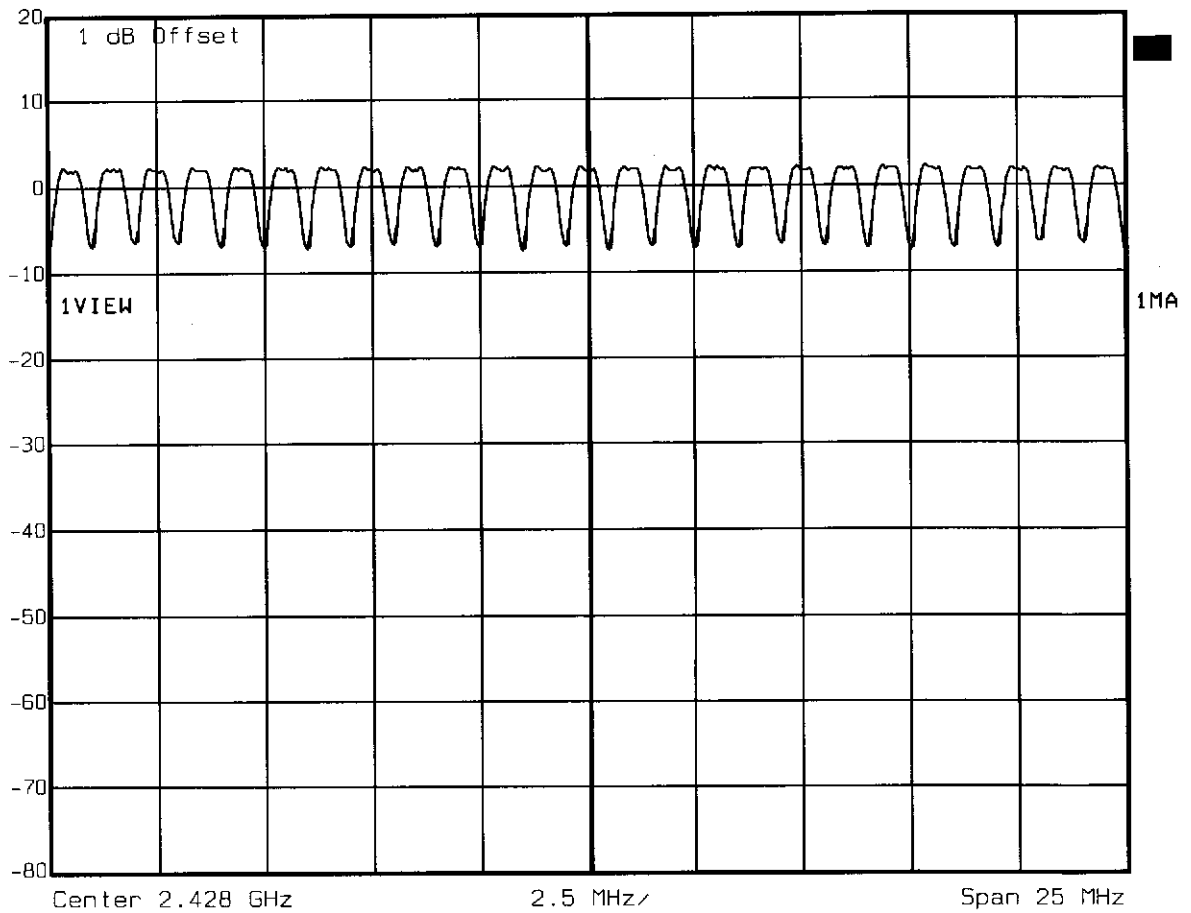


Title: Number of Hopping Frequencies Ch.: 0-13  
Comment A: Jabra BT150  
Date: 12.JUL.2005 13:09:22



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 14-38

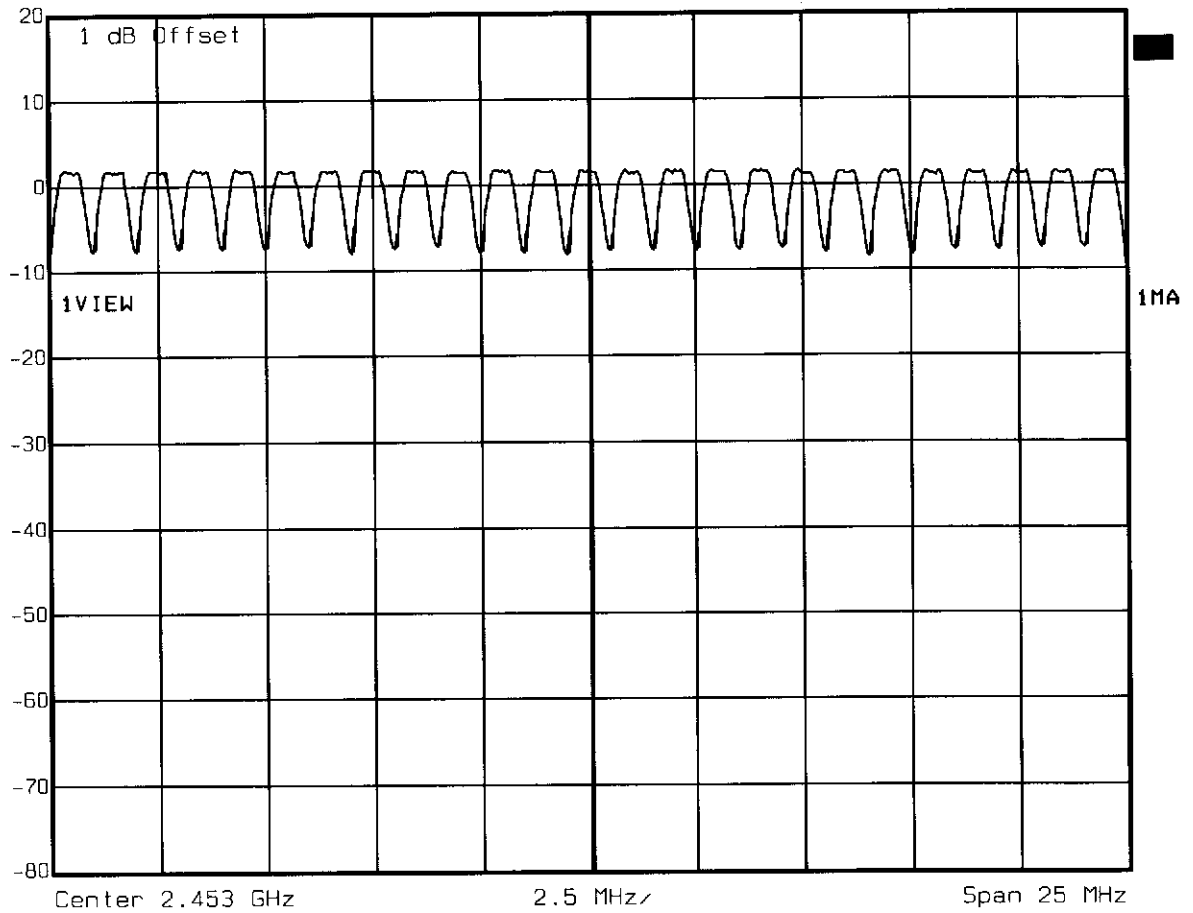
Comment A: Jabra BT150

Date: 12.JUL.2005 13:13:35



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 39-63  
Comment A: Jabra BT150  
Date: 12.JUL.2005 13:15:51





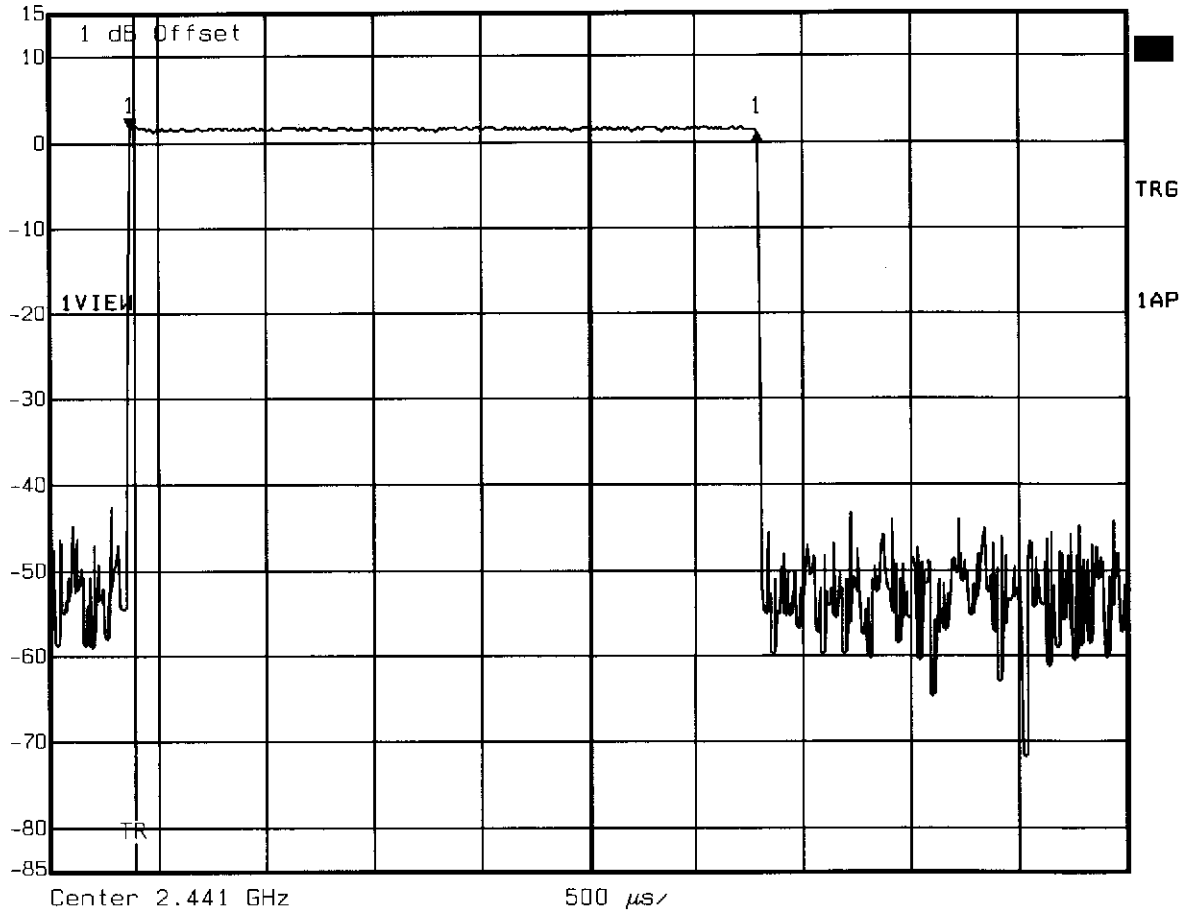


## Appendix G

Time of Occupancy (Dwell Time)



Delta 1 [T1] RBW 1 MHz RF Att 40 dB  
Ref Lvl -0.31 dB VBW 1 MHz  
15 dBm 2.915832 ms SWT 5 ms Unit dBm



Title: Time of occupancy (Hopping) 107 events\*2.916ms=312.012ms  
Comment A: Jabra BT150  
Date: 12.JUL.2005 13:28:17



Delta 2 [T1]

RBW 1 MHz RF Att 50 dB

Ref Lvl 0.17 dB

VBW 1 MHz

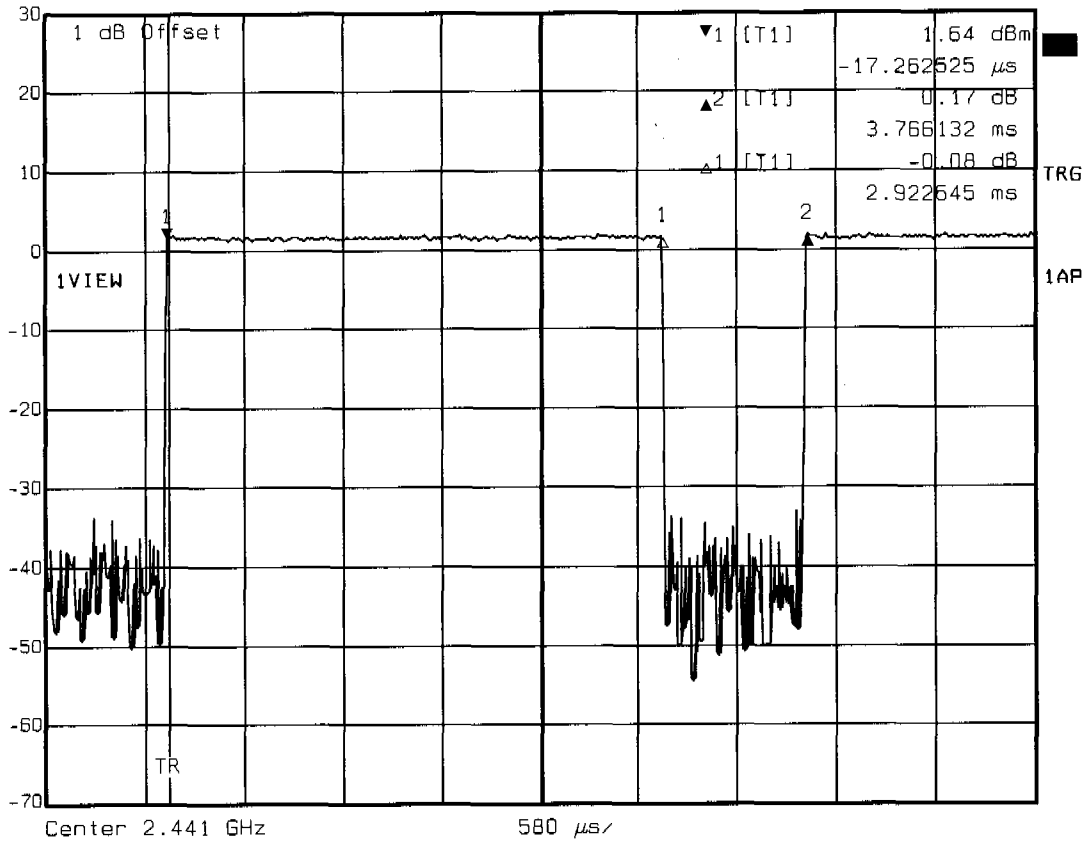
30 dBm

3.766132 ms

SWT 5.8 ms

Unit

dBm



Title: Duty Cycle  
Comment A: Jabra BT150  
Date: 12.JUL.2005 12:41:25

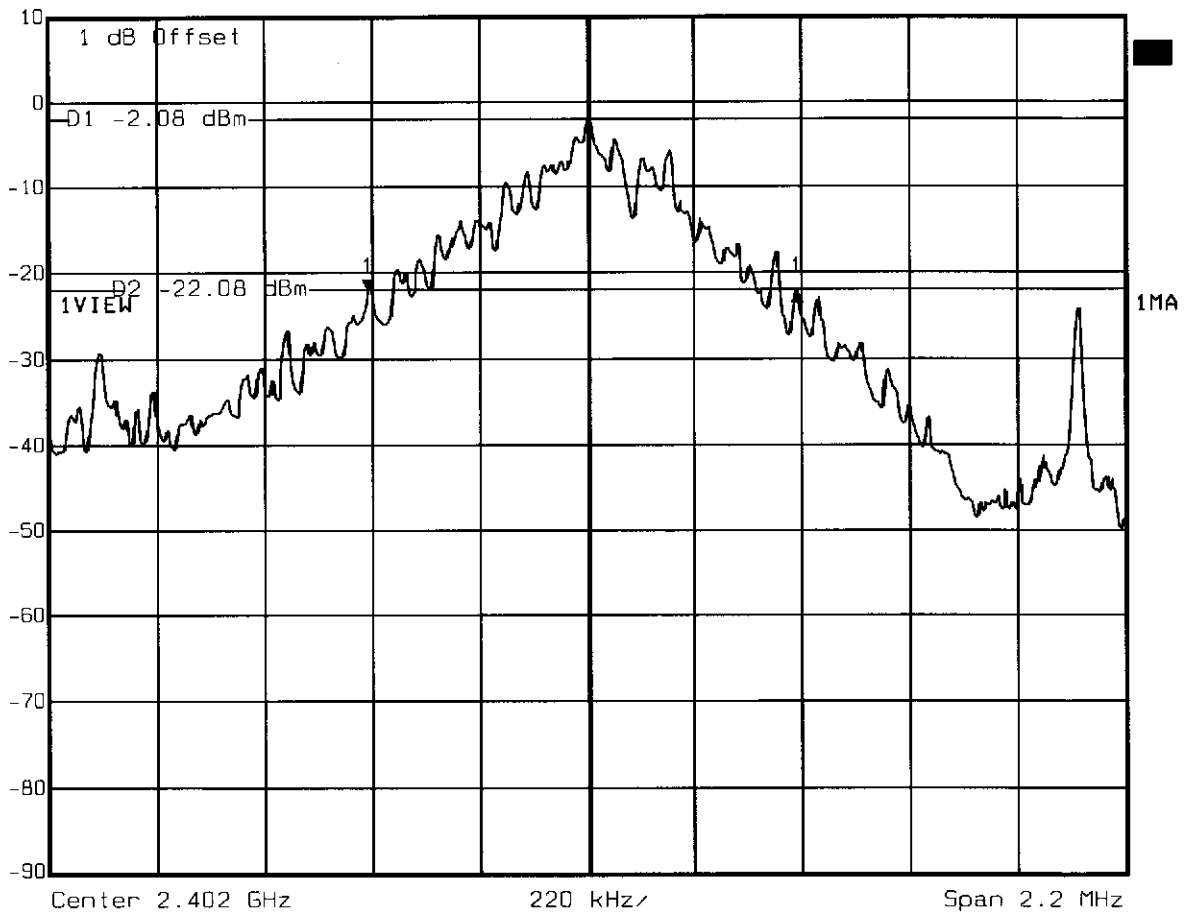


## Appendix H

20dB Bandwidth



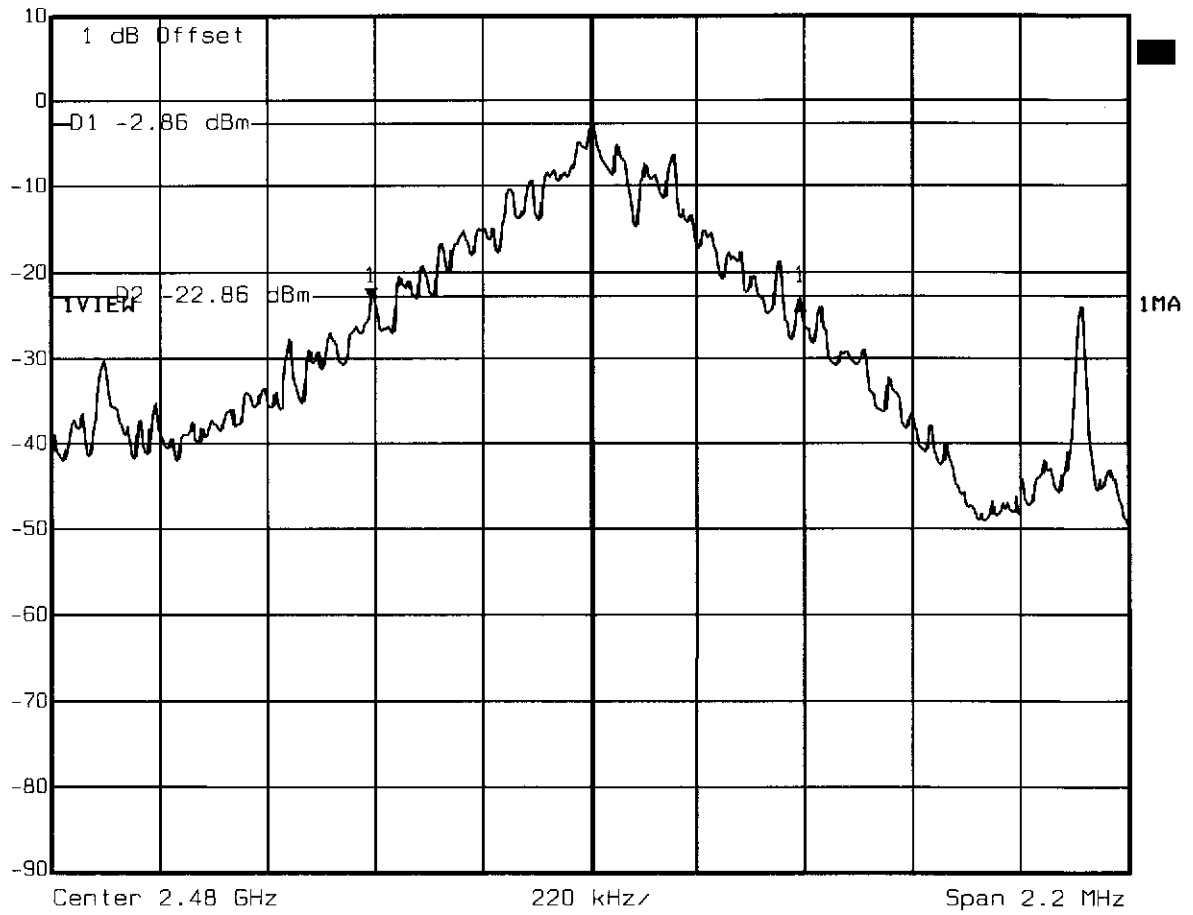
Delta 1 [T1] RBW 10 kHz RF Att 30 dB  
Ref Lvl -0.03 dB VBW 10 kHz  
10 dBm 877.35470942 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 0  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:51:44



Delta 1 [T1] RBW 10 kHz RF Att 30 dB  
Ref Lvl 0.10 dB VBW 10 kHz  
10 dBm 877.35470942 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 7B  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:48:59



Delta 1 [T1]

RBW 10 kHz RF Att 30 dB

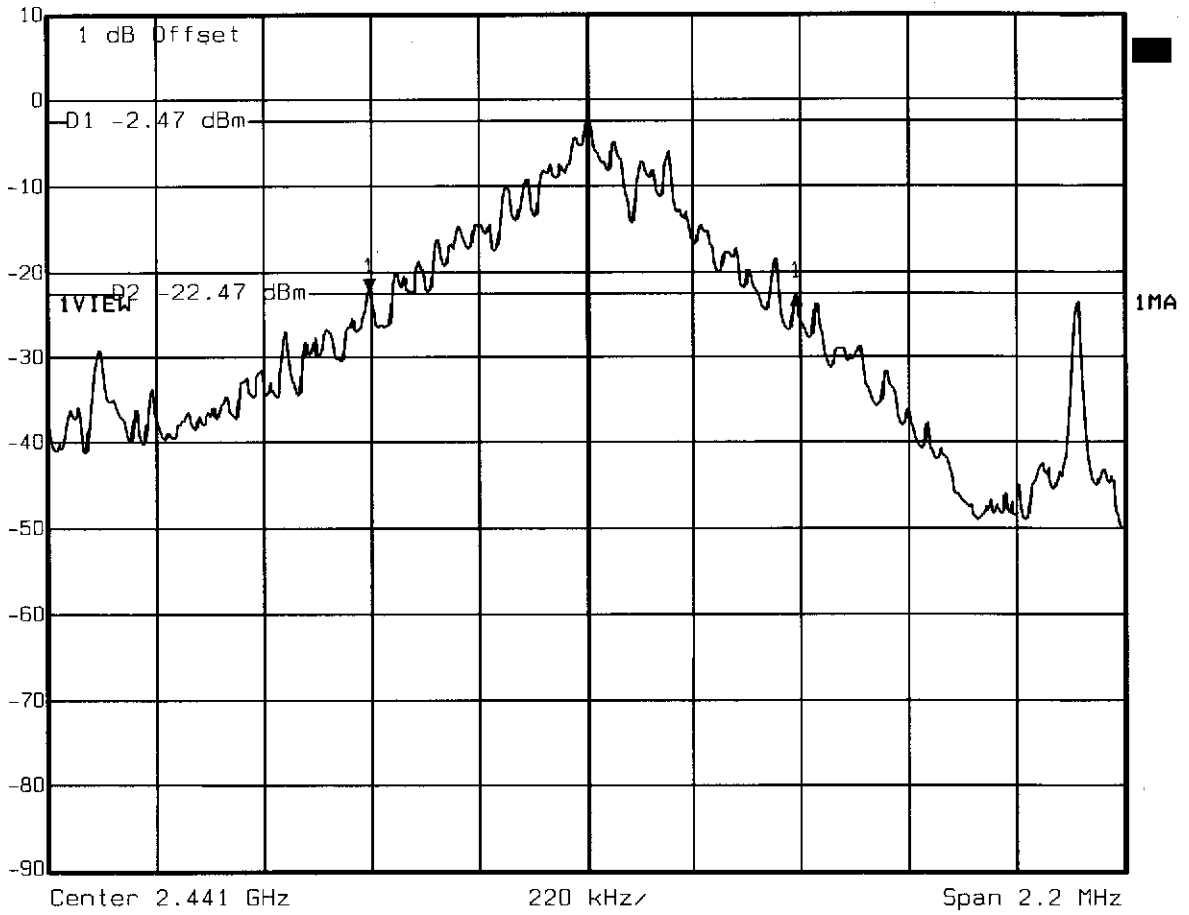
Ref Lvl -0.39 dB

VBW 10 kHz

10 dBm 872.94589178 kHz

SWT 56 ms

Unit dBm



Title: -20 dB Bandwidth Ch.: 39

Comment A: Jabra BT150

Date: 12.JUL.2005 11:50:28



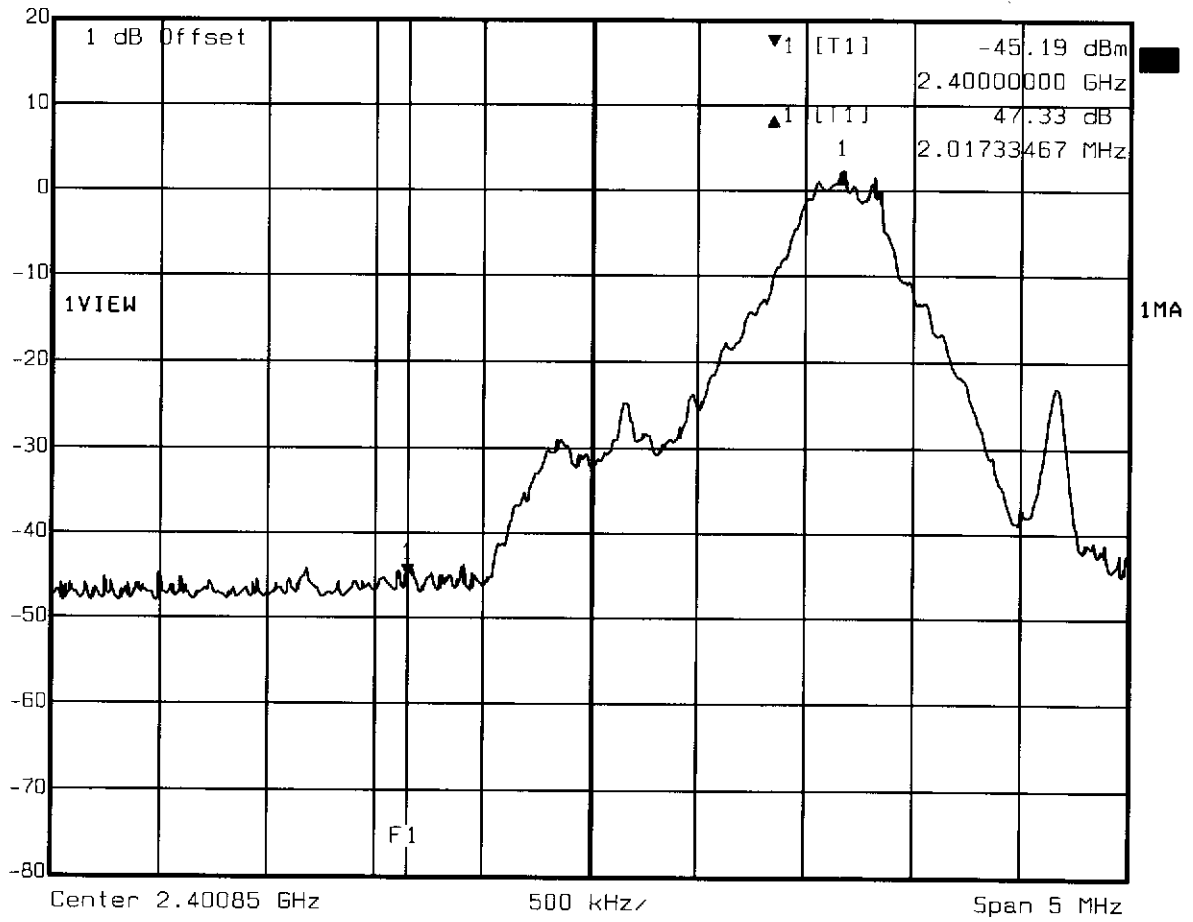
## Appendix I

Band-edge Compliance of RF Emissions





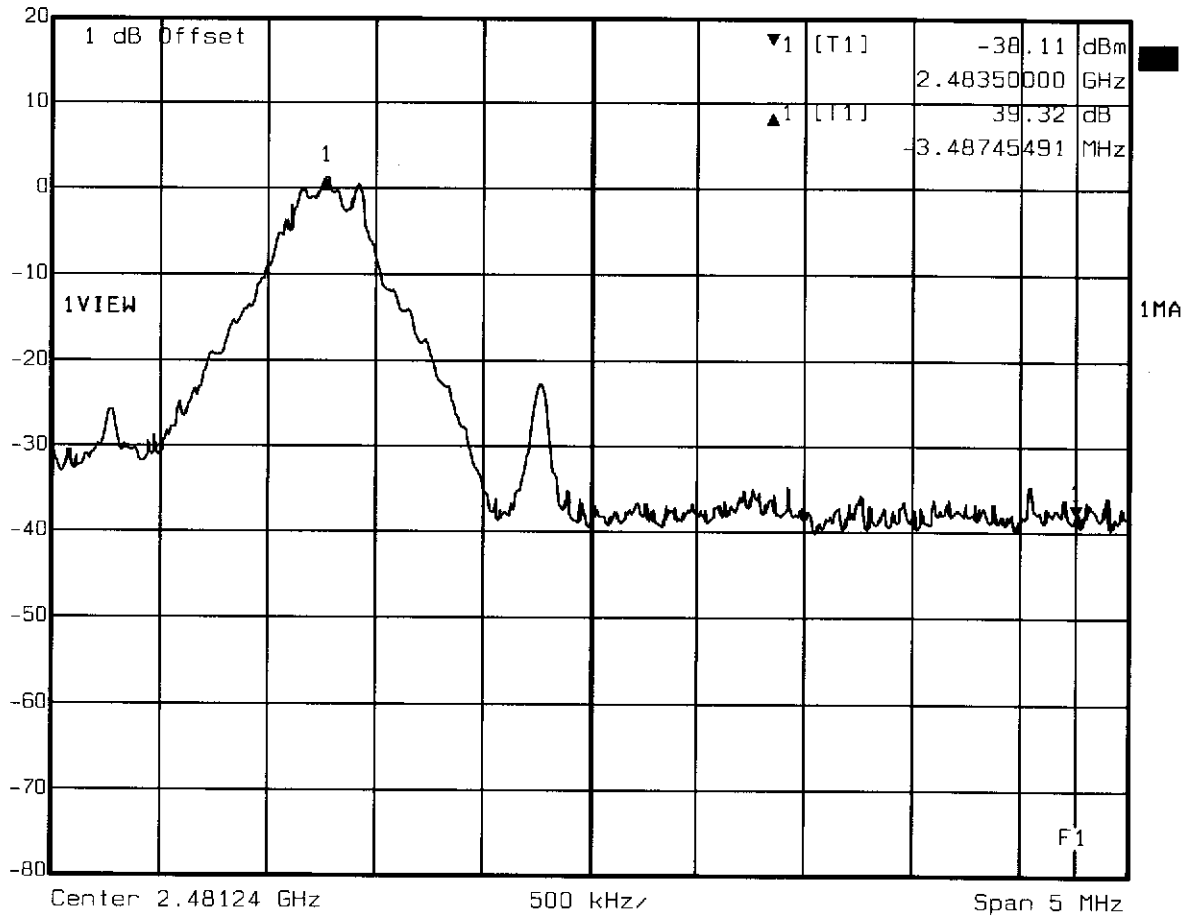
Delta 1 [T1] RBW 50 kHz RF Att 40 dB  
Ref Lvl 47.33 dB VBW 50 kHz  
20 dBm 2.01733467 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:54:05



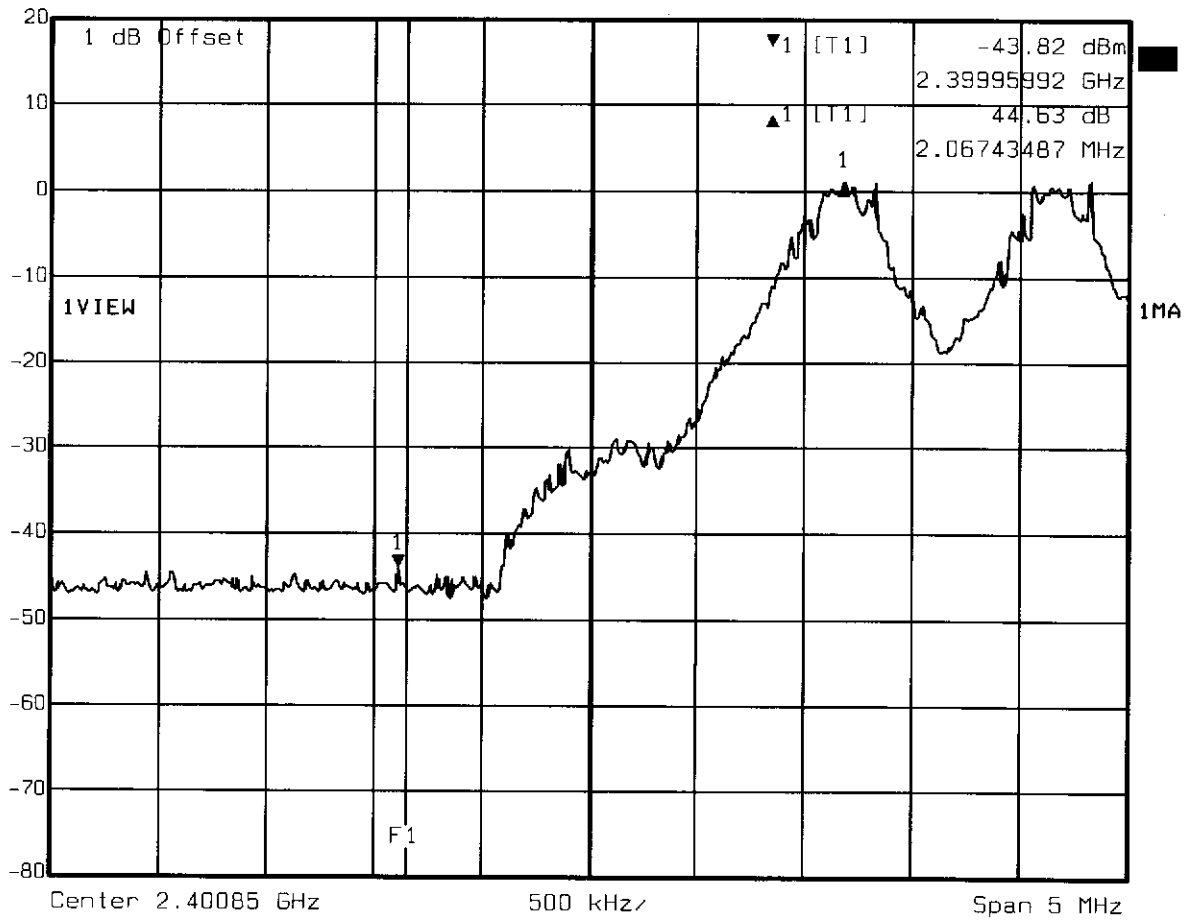
Delta 1 [T1] RBW 50 kHz RF Att 40 dB  
Ref Lvl 39.32 dB VBW 50 kHz  
20 dBm -3.48745491 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)  
Comment A: Jabra BT150  
Date: 12.JUL.2005 11:55:11



Delta 1 [T1] RBW 50 kHz RF Att 40 dB  
Ref Lvl 44.63 dB VBW 50 kHz  
20 dBm 2.06743487 MHz SWT 5 ms Unit dBm



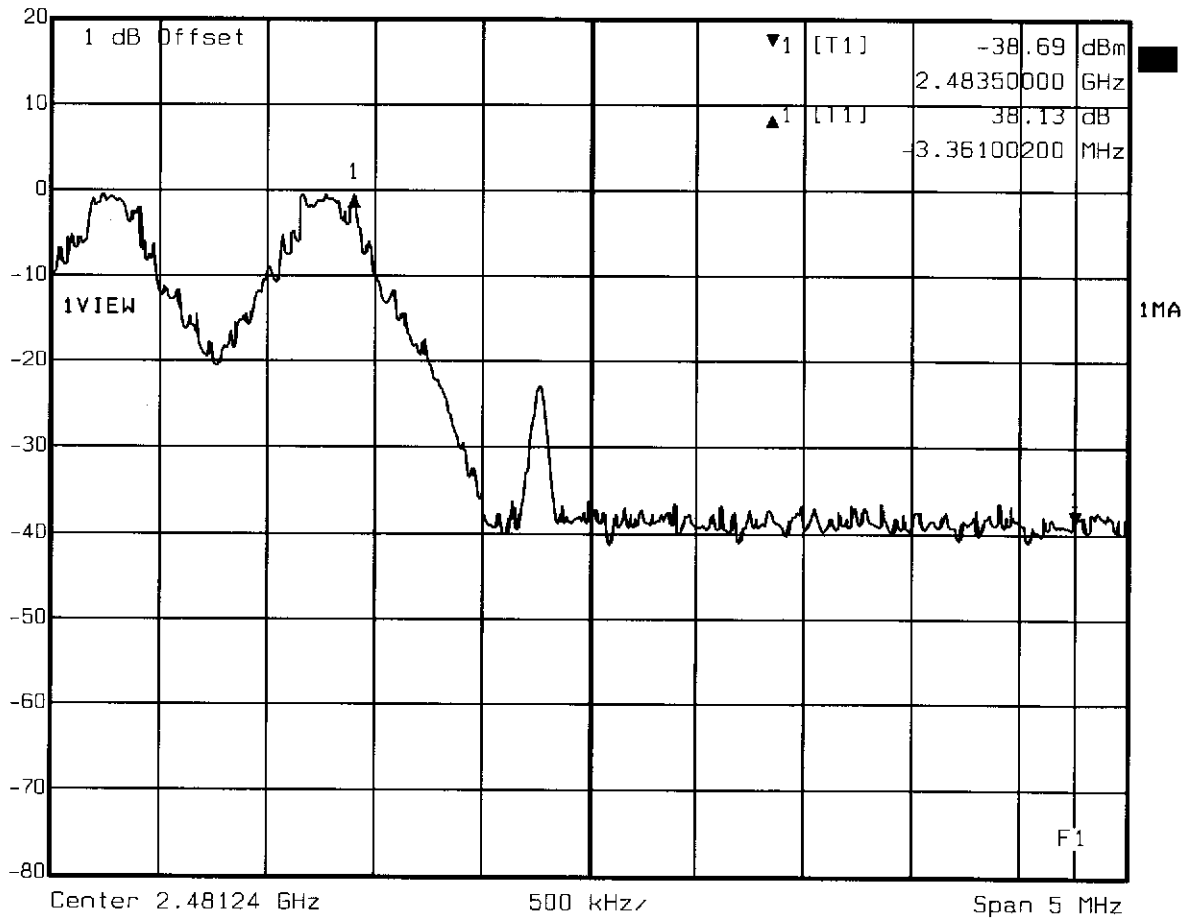
Title: Band-edge Compliance (conducted, hopping mode)

Comment A: Jabra BT150

Date: 12.JUL.2005 12:46:23



Delta 1 [T1] RBW 50 kHz RF Att 40 dB  
Ref Lvl 38.13 dB VBW 50 kHz  
20 dBm -3.36100200 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)  
Comment A: Jabra BT150  
Date: 12.JUL.2005 12:49:03

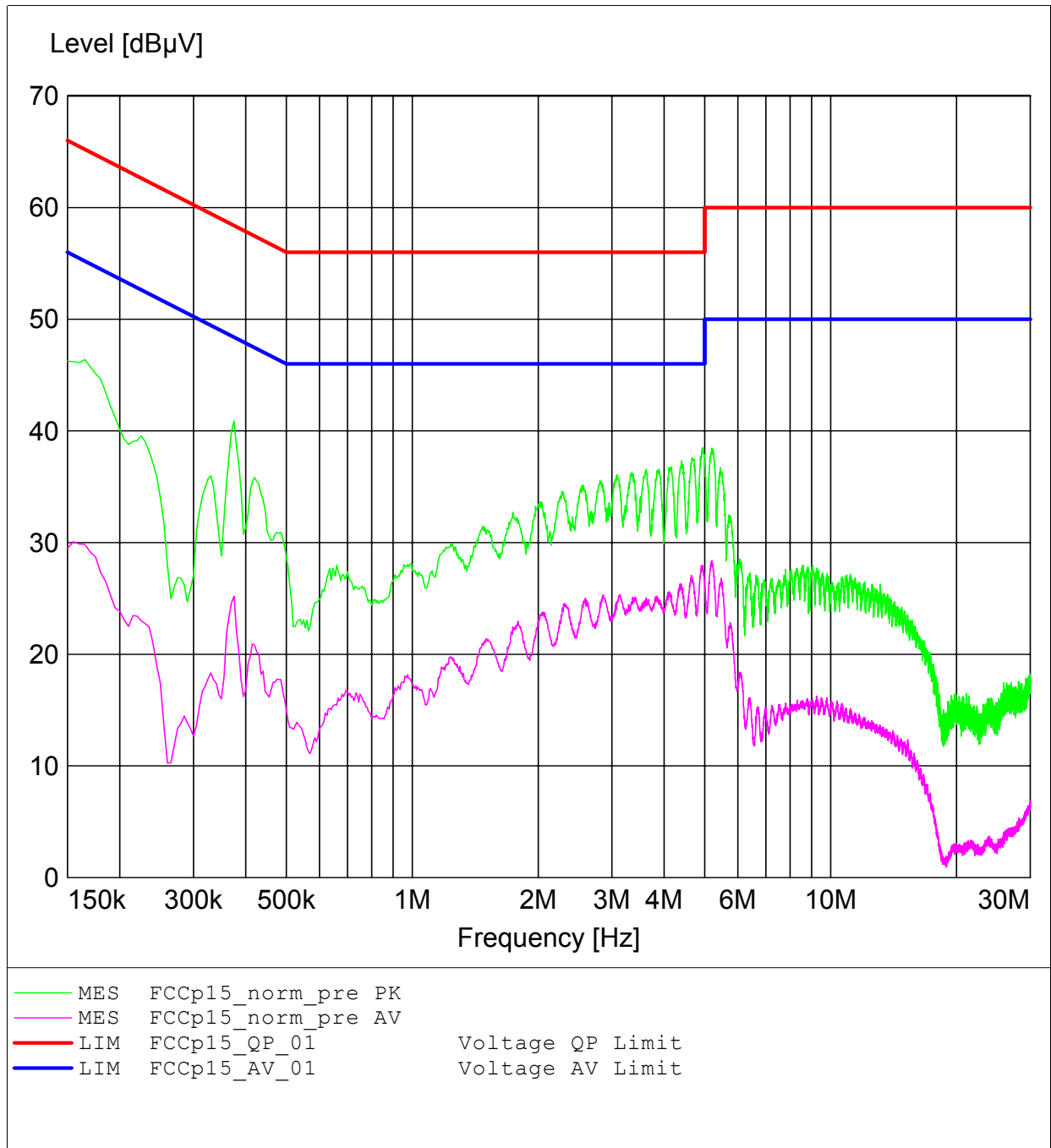


## Appendix J

Conducted Measurement at (AC) Power Line

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

EUT: Bluetooth Headset  
 Manufacturer: GN Netcom  
 Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR) , Tnom: 23°C  
 Test Site: ETS  
 Operator: Mr. Pflug  
 Test Specification: V-Network: ESH2-Z5 (L1/N)  
 Comment: model: Jabra BT150 mode: L1



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

EUT: Bluetooth Headset  
Manufacturer: GN Netcom  
Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR) , Tnom: 23°C  
Test Site: ETS  
Operator: Mr. Pflug  
Test Specification: V-Network: ESH2-Z5 (L1/N)  
Comment: model: Jabra BT150 mode: N

