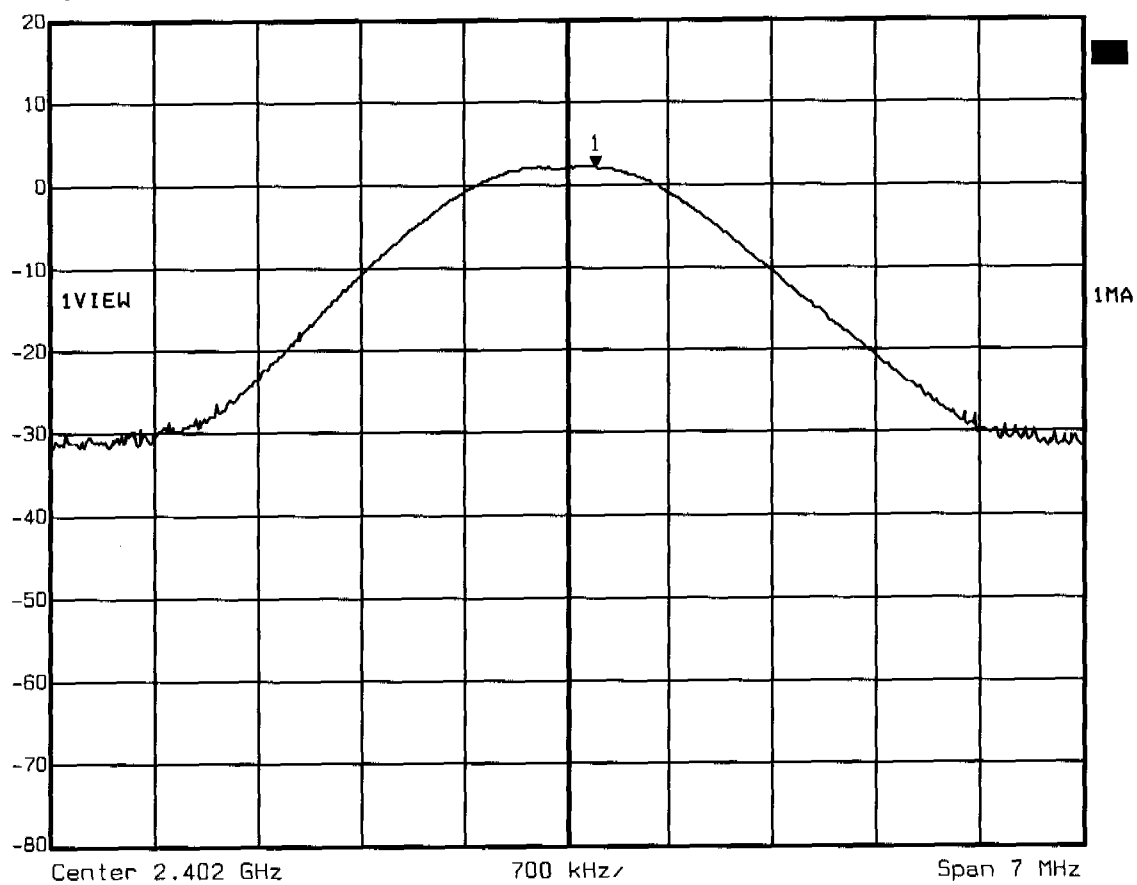


Appendix B

Peak Output Power



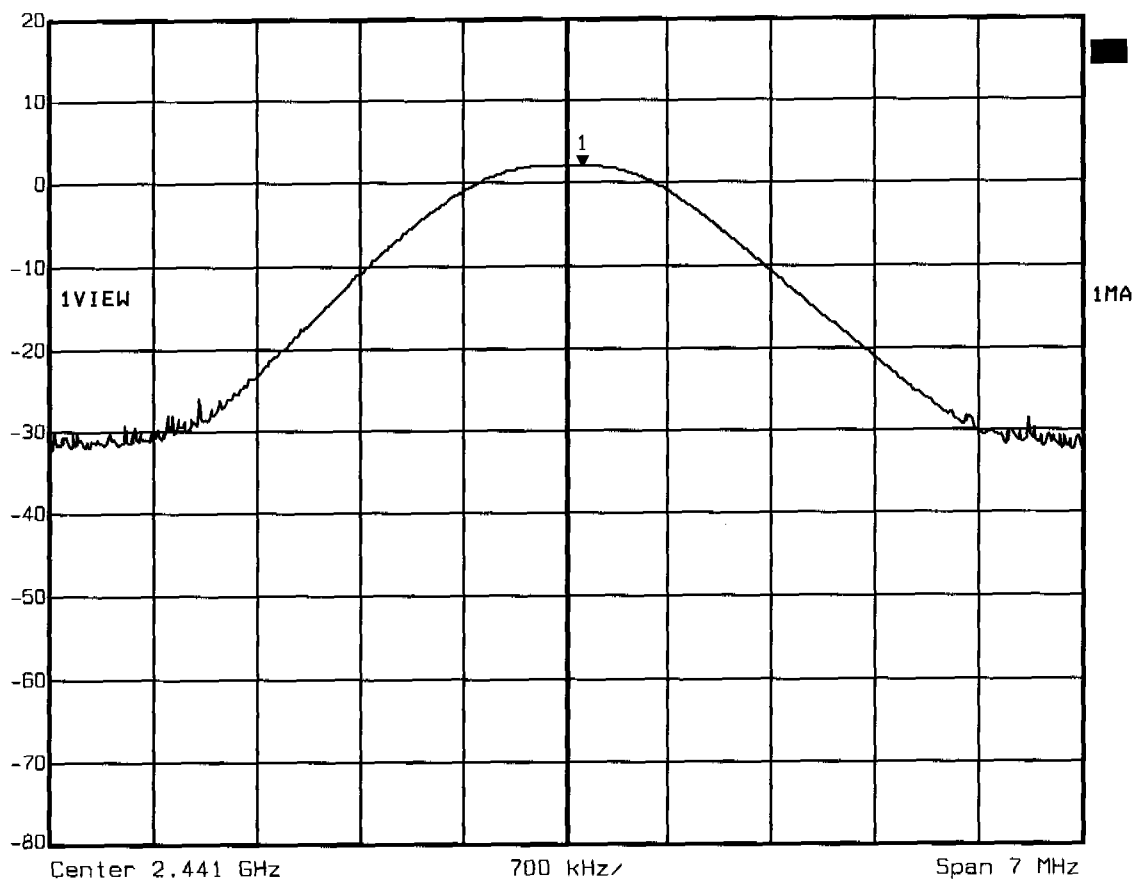
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 2.04 dBm VBW 1 MHz
20 dBm 2.40220341 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0
Comment A: FL6001-WS
Date: 26.MAR.2004 11:29:46



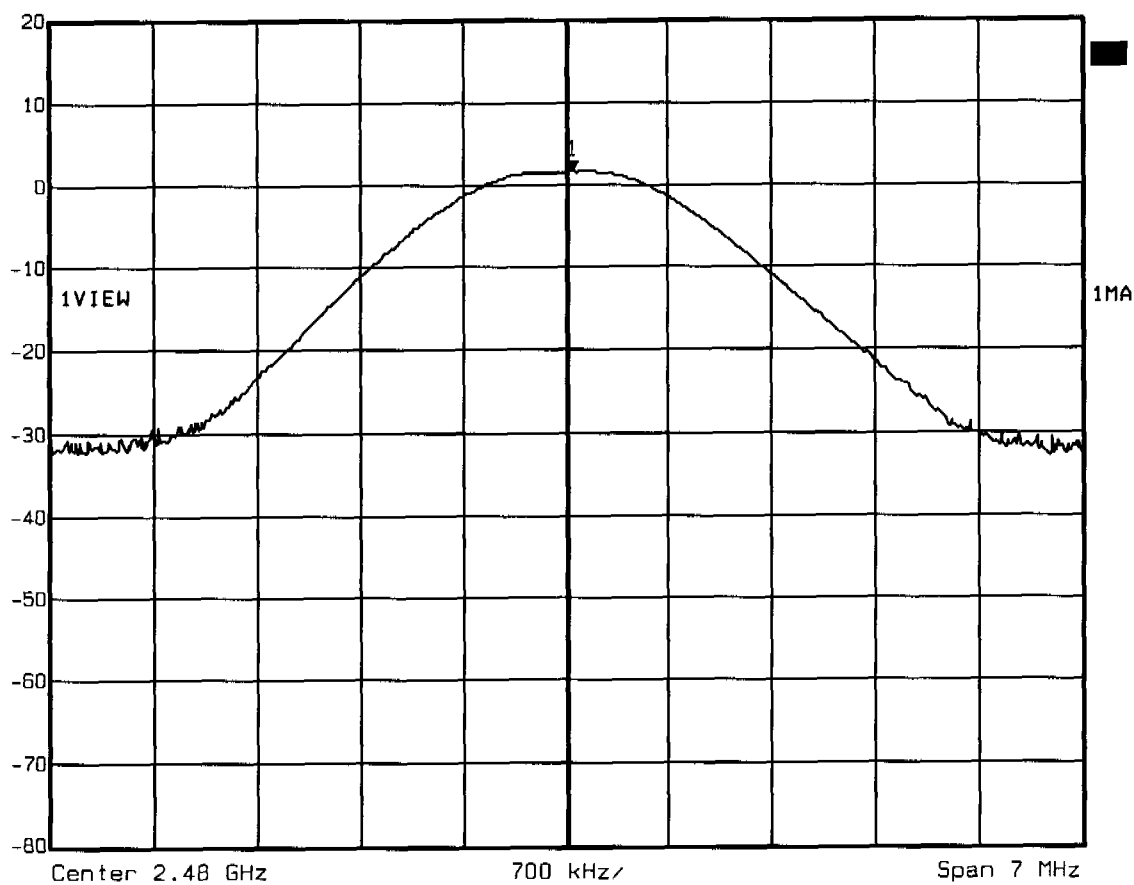
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 1.95 dBm VBW 1 MHz
20 dBm 2.44111924 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 39
Comment A: FL6001-WS
Date: 26.MAR.2004 11:31:02



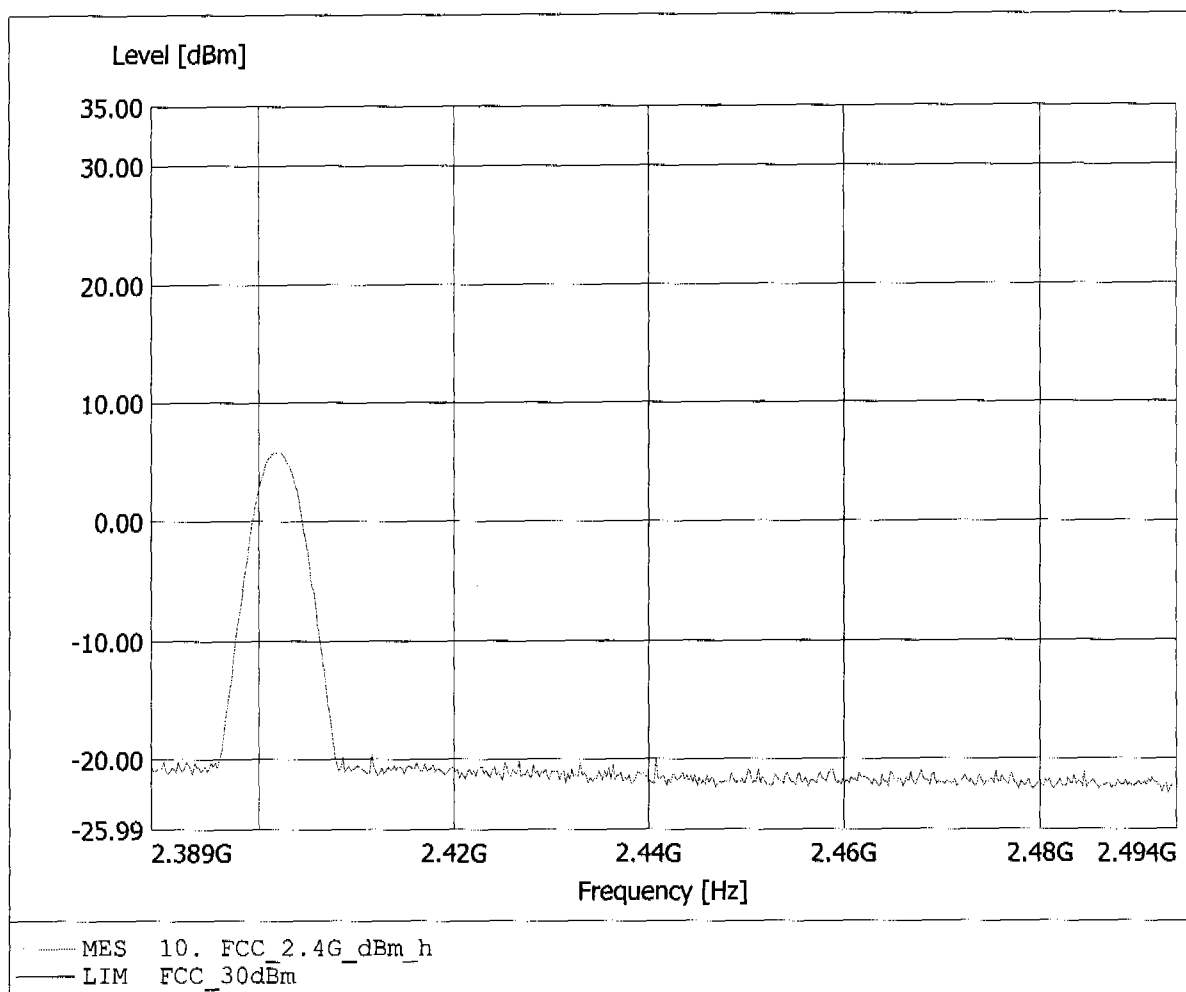
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 1.55 dBm VBW 1 MHz
20 dBm 2.48004910 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 78
Comment A: FL6001-WS
Date: 26.MAR.2004 11:32:00

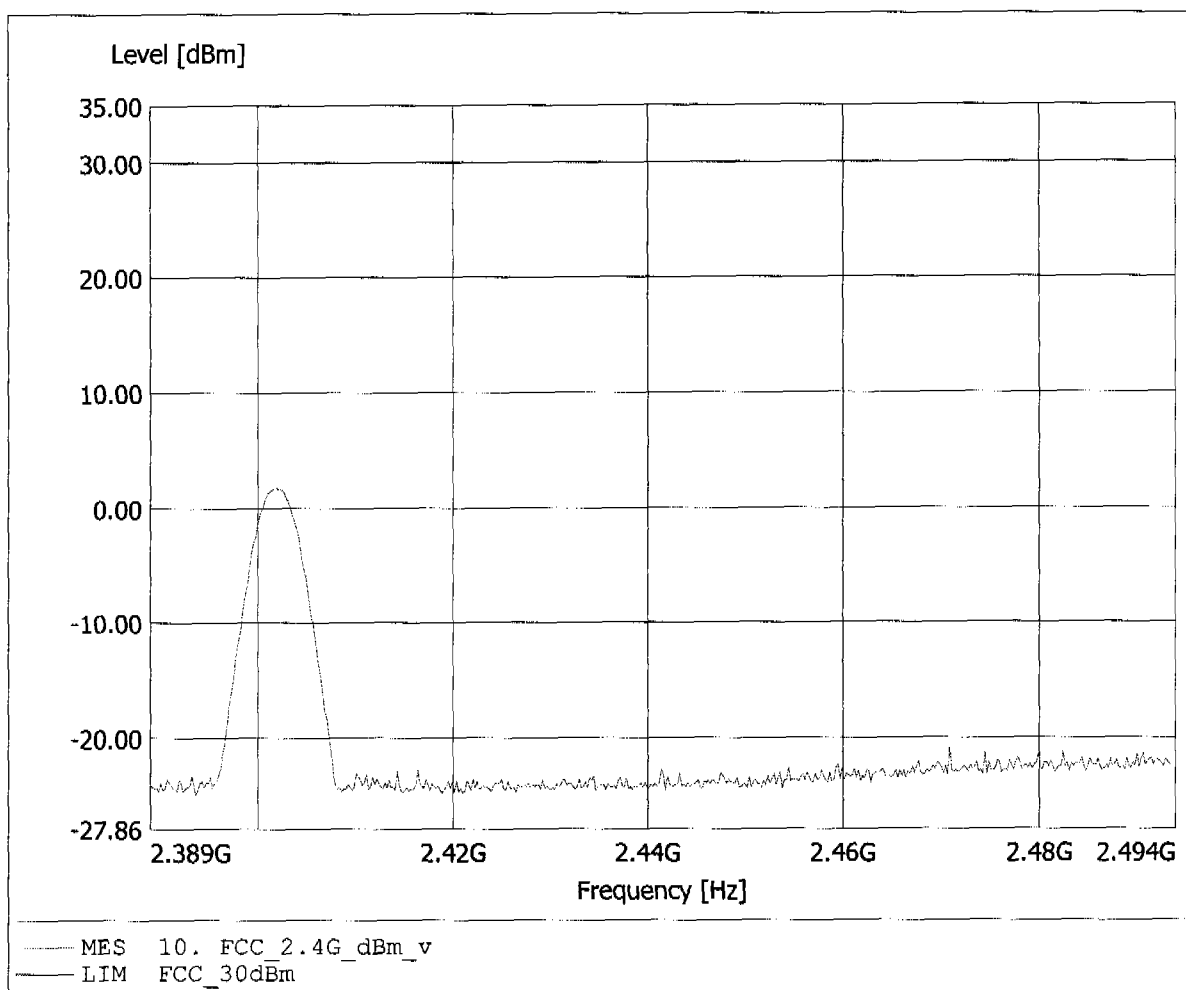
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Pmax: 5.81dBm, RBW: 5MHz



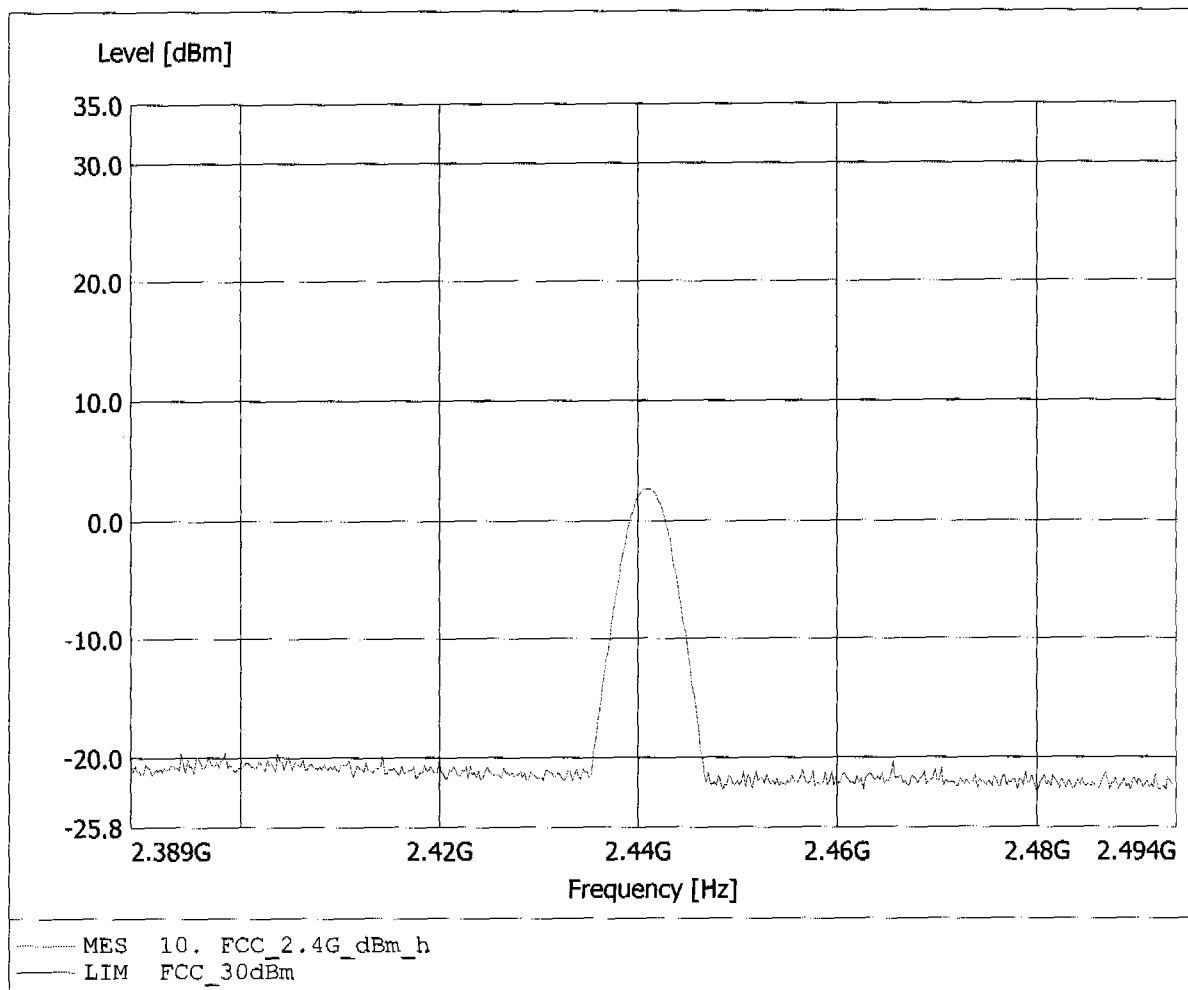
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Pmax: 1.79dBm, RBW: 5MHz



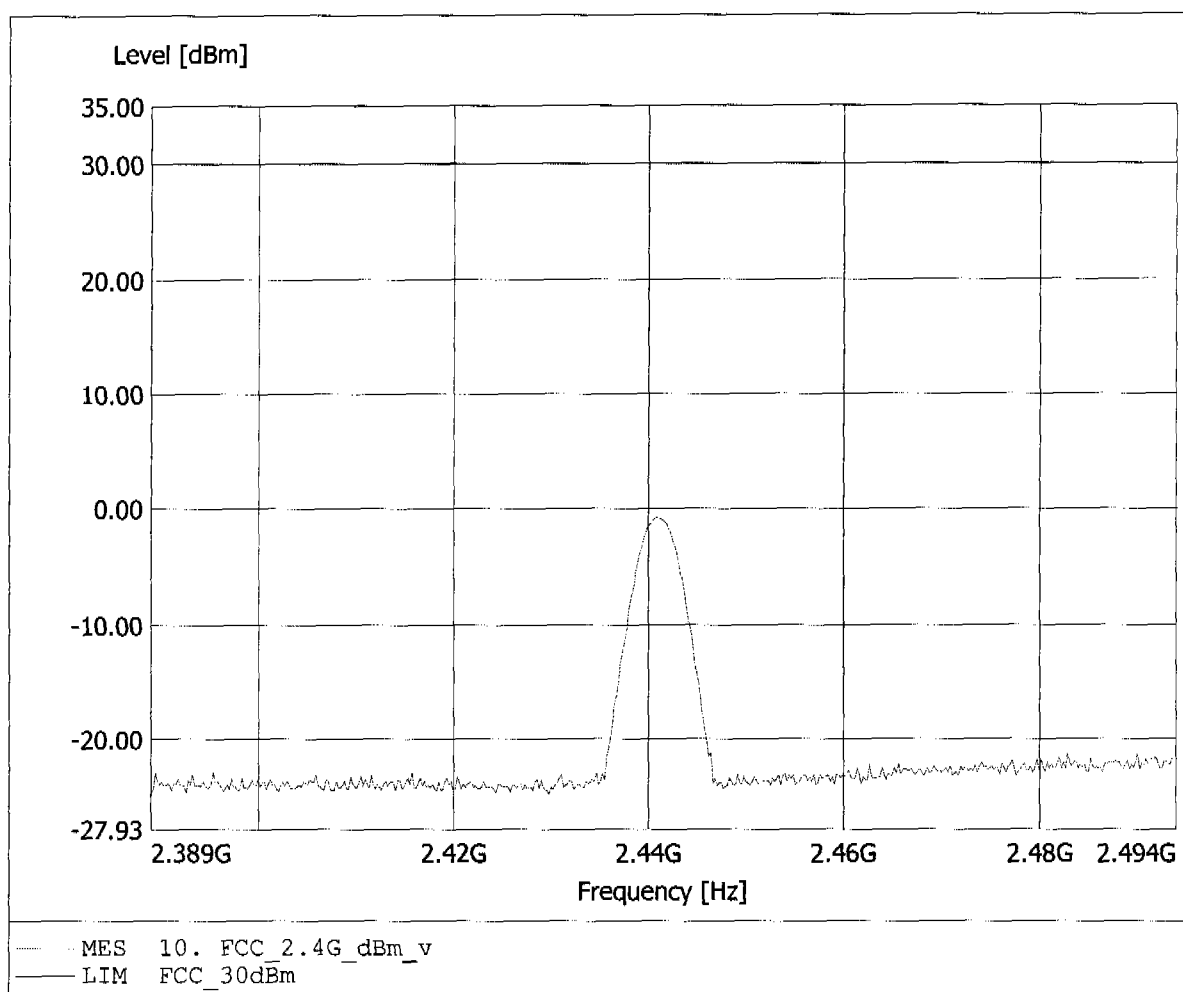
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.441GHz, Pmax: 2.68dBm, RBW: 5MHz



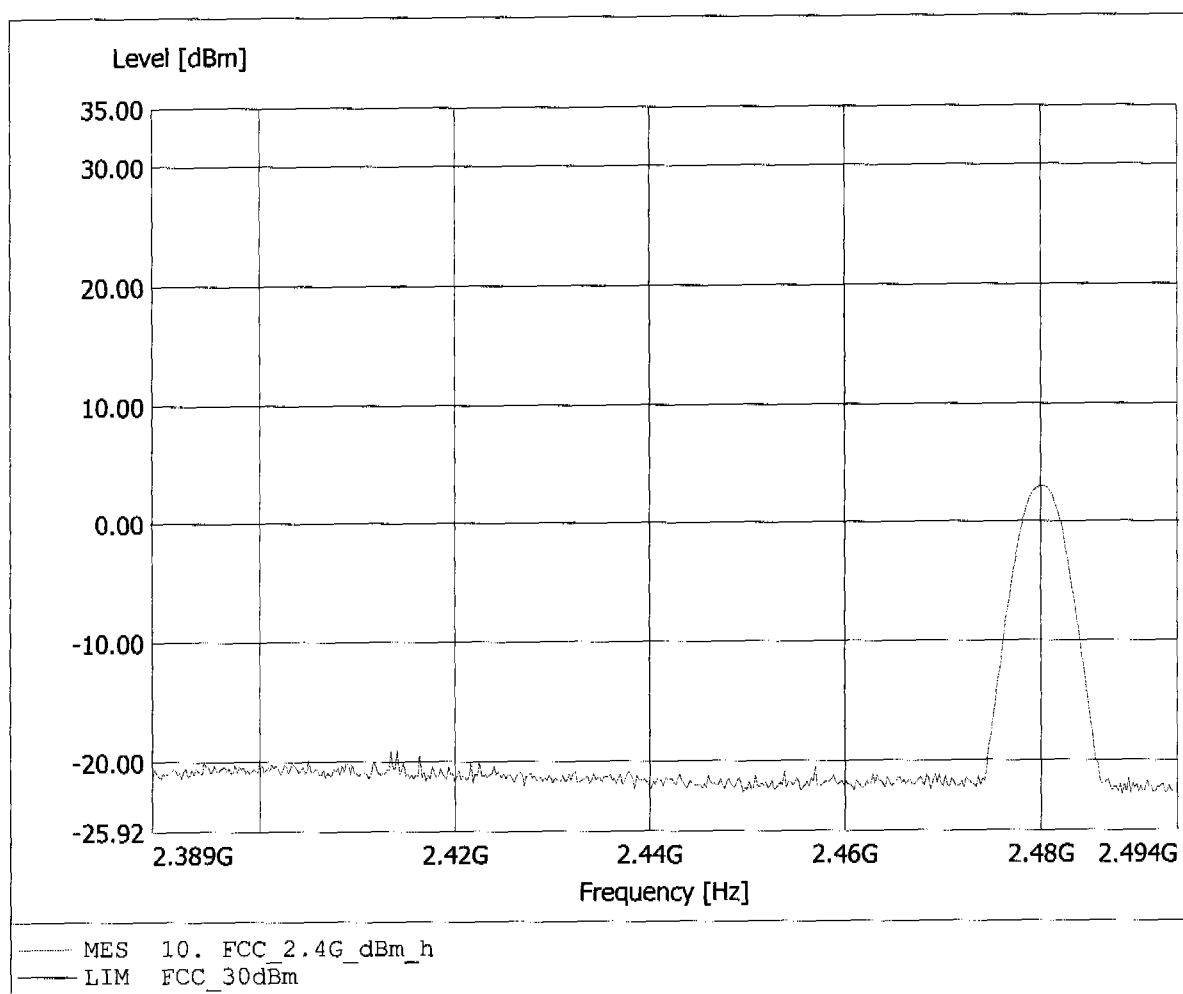
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.441GHz, Pmax: -0.76dBm, RBW: 5MHz



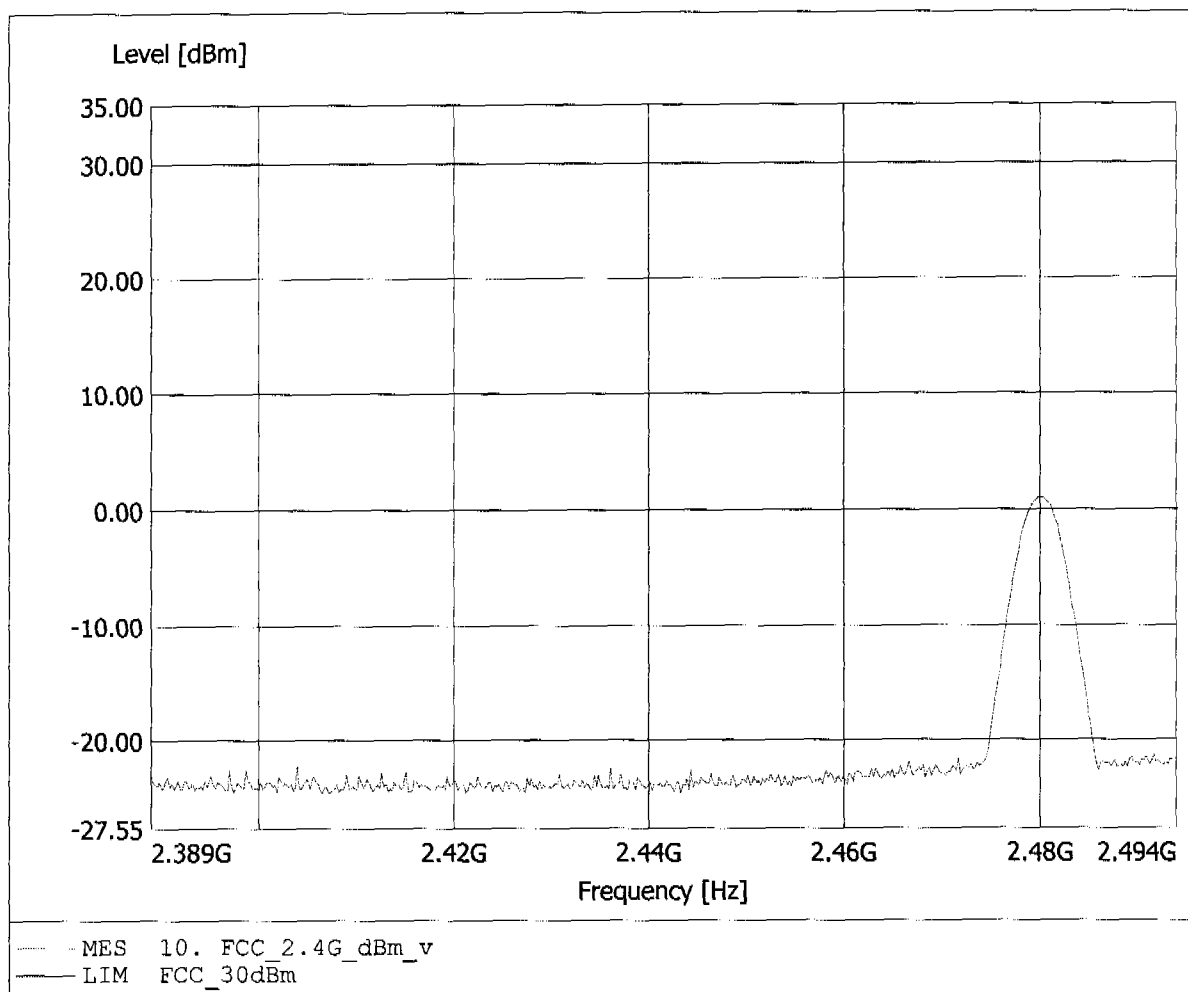
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.480GHz, Pmax: 3.02dBm, RBW: 5MHz



Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.480GHz, Pmax: 0.98dBm, RBW: 5MHz

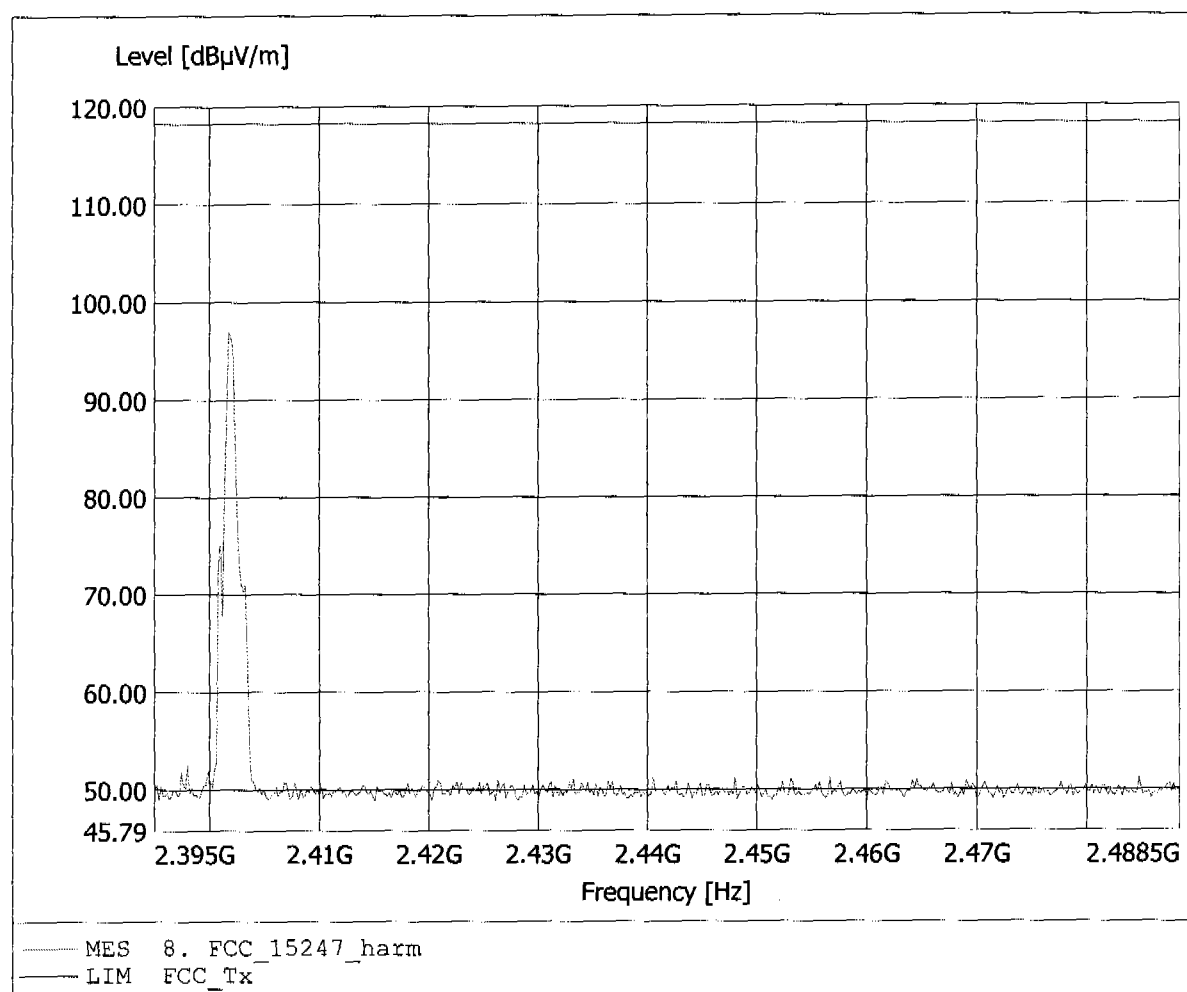


Appendix C

Spurious Emissions radiated - Transmitter operating

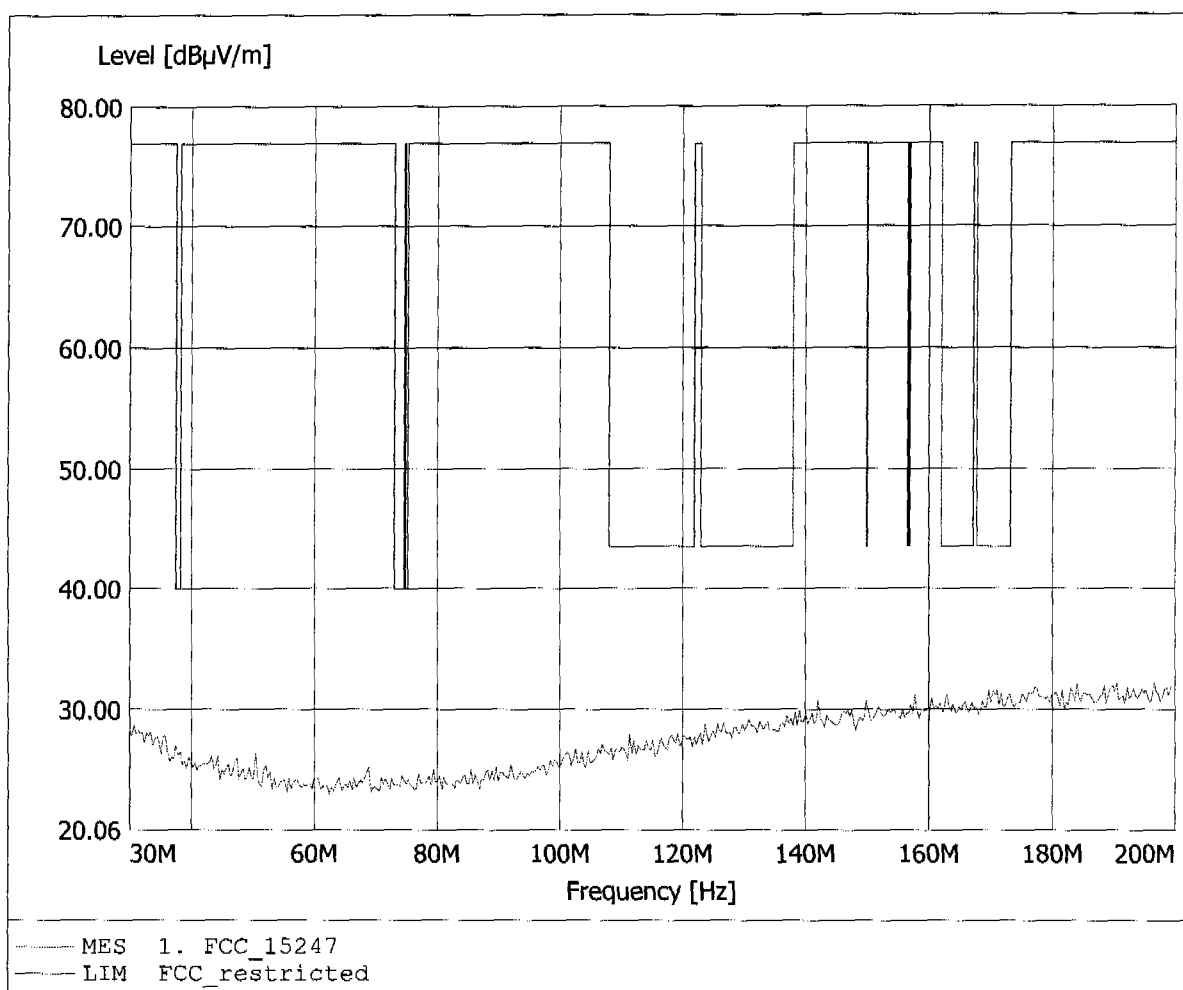
Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Emax: 96.91dBµV/m, RBW: 100kHz



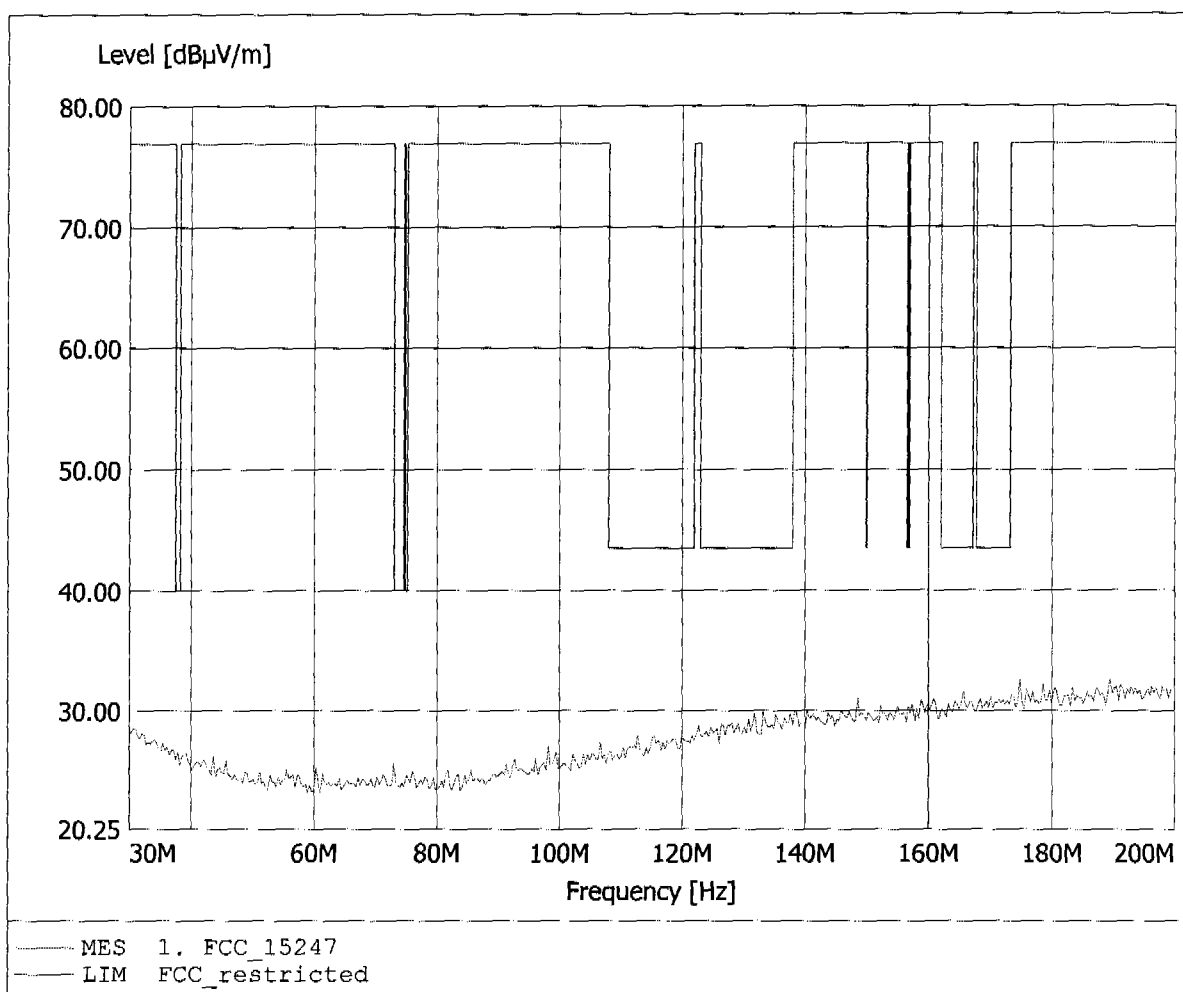
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.593MHz, Emax: 32.22dBµV/m, RBW: 100kHz



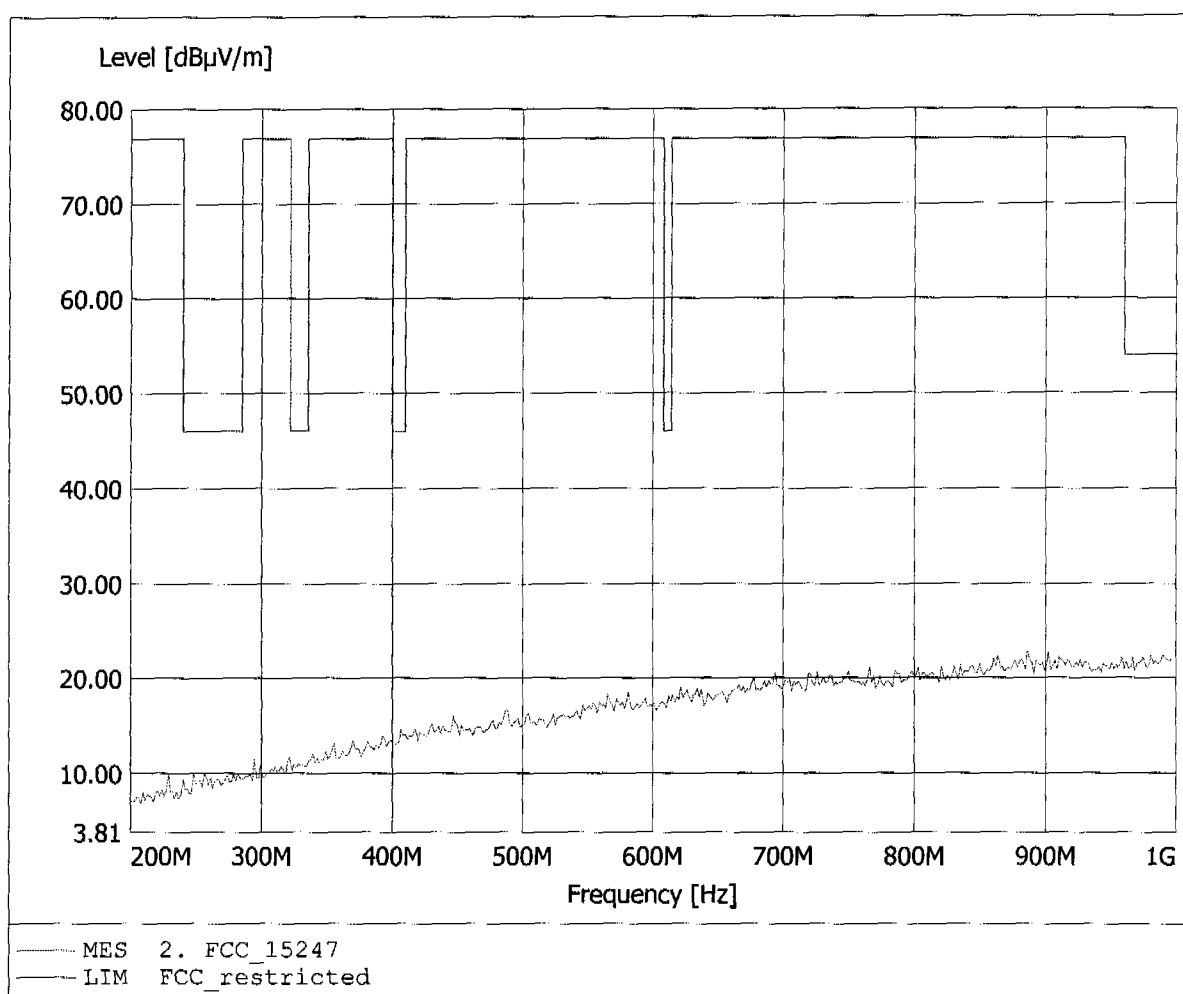
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 189.439MHz, Emax: 32.61dBµV/m, RBW: 100kHz



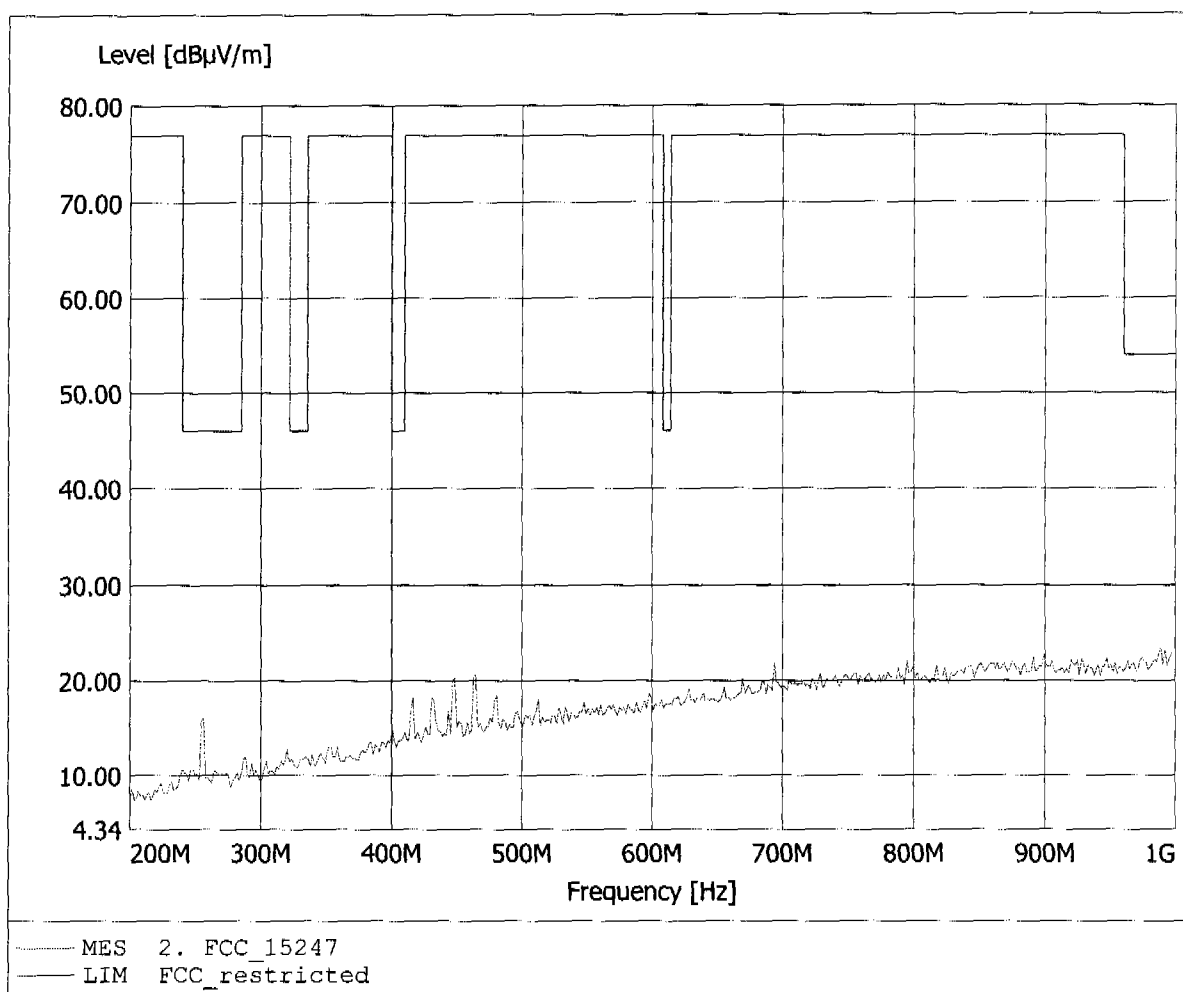
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 886.172MHz, Emax: 22.92dBµV/m, RBW: 100kHz



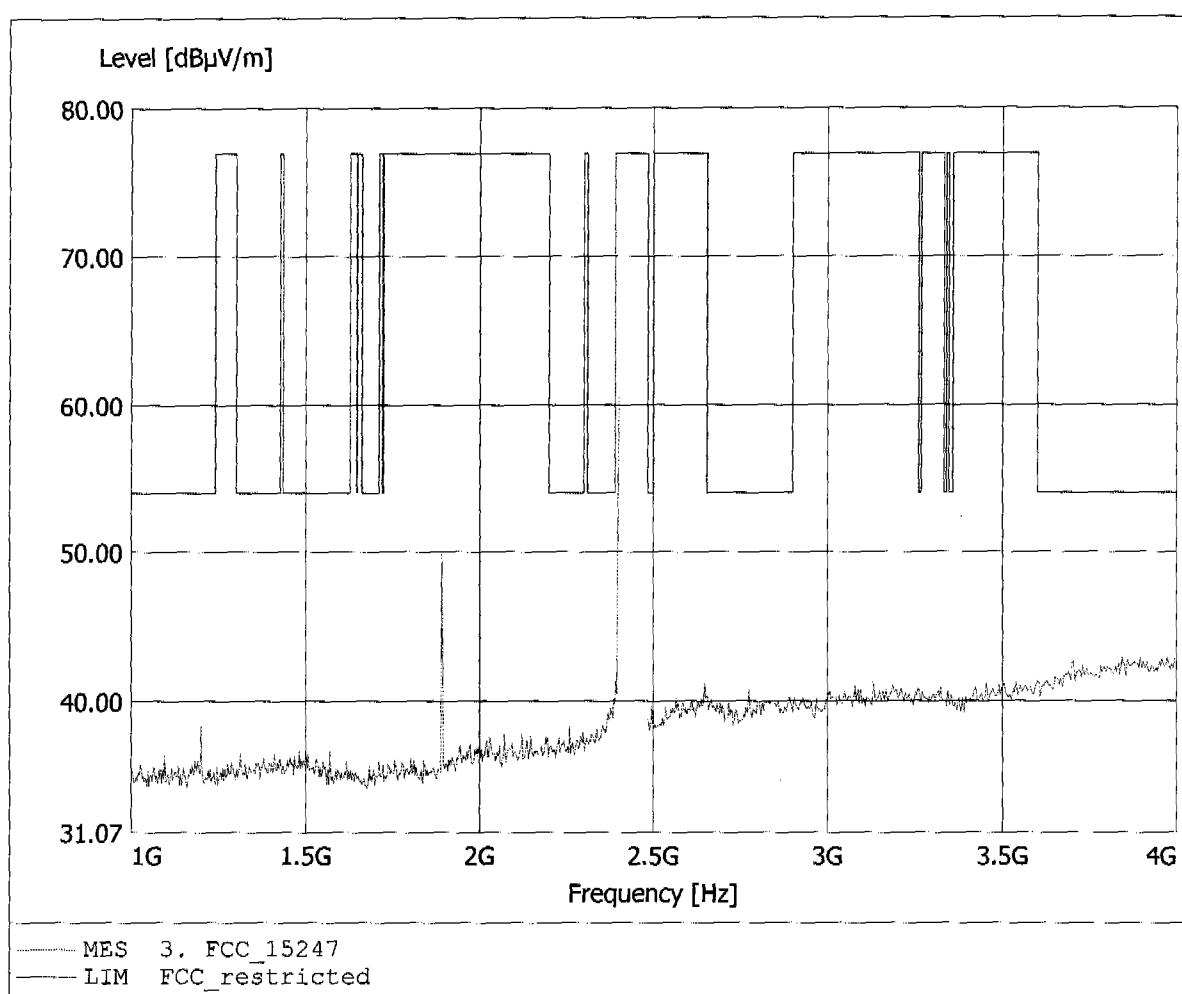
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 988.778MHz, Emax: 23.33dBµV/m, RBW: 100kHz



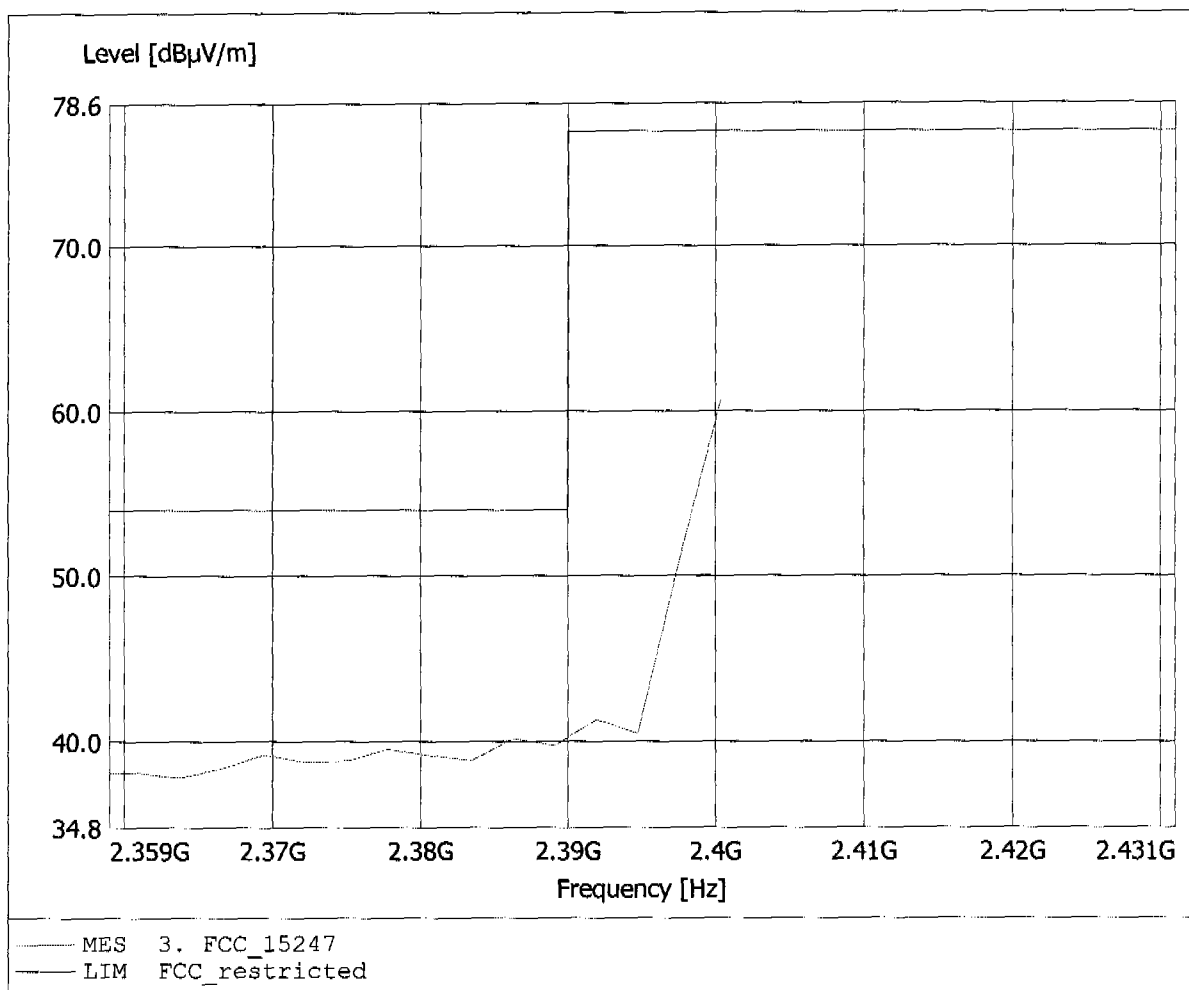
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 60.66dBµV/m, RBW: 1MHz



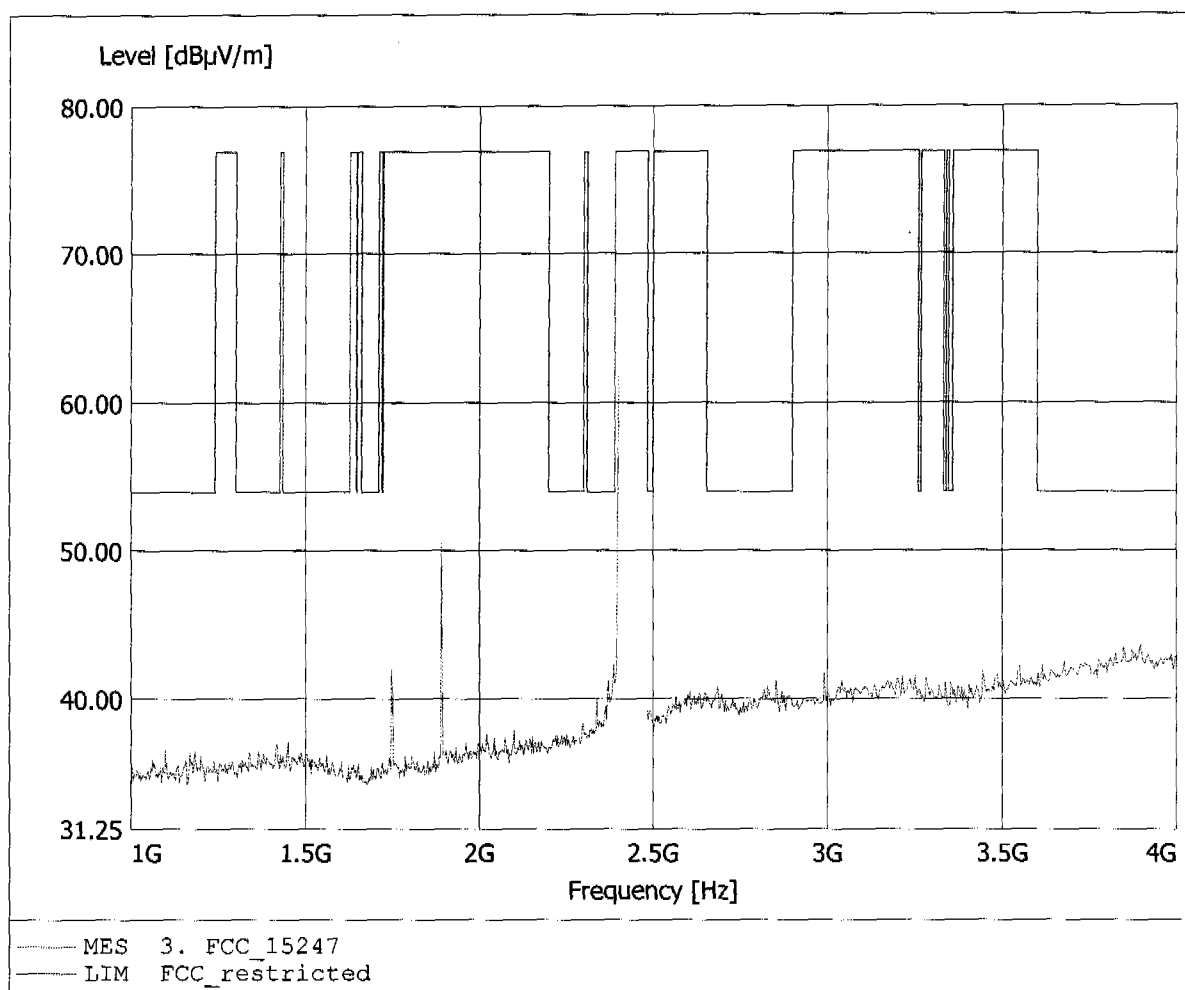
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 60.66dBµV/m, RBW: 1MHz



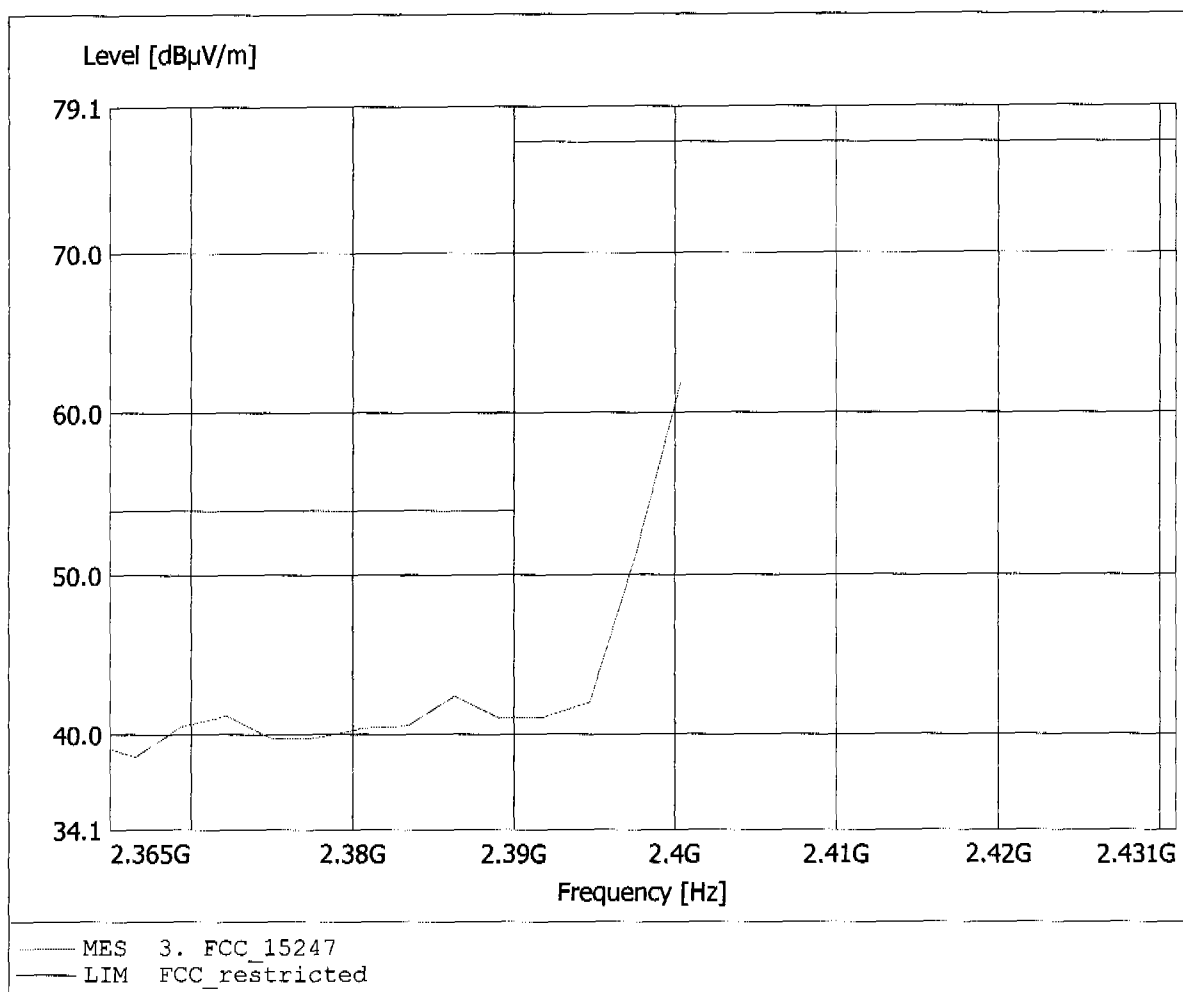
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 61.89dBµV/m, RBW: 1MHz



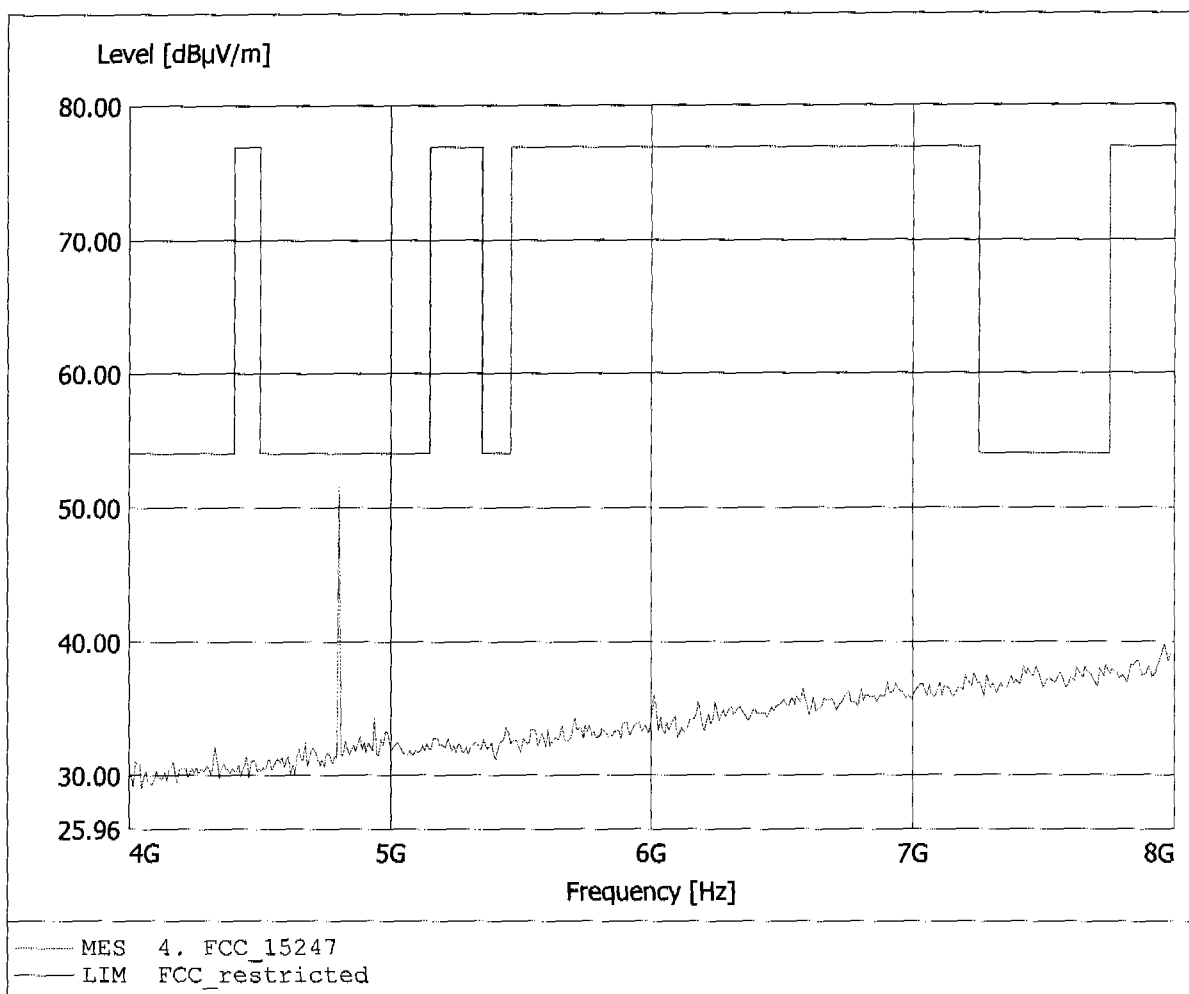
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 61.89dBµV/m, RBW: 1MHz



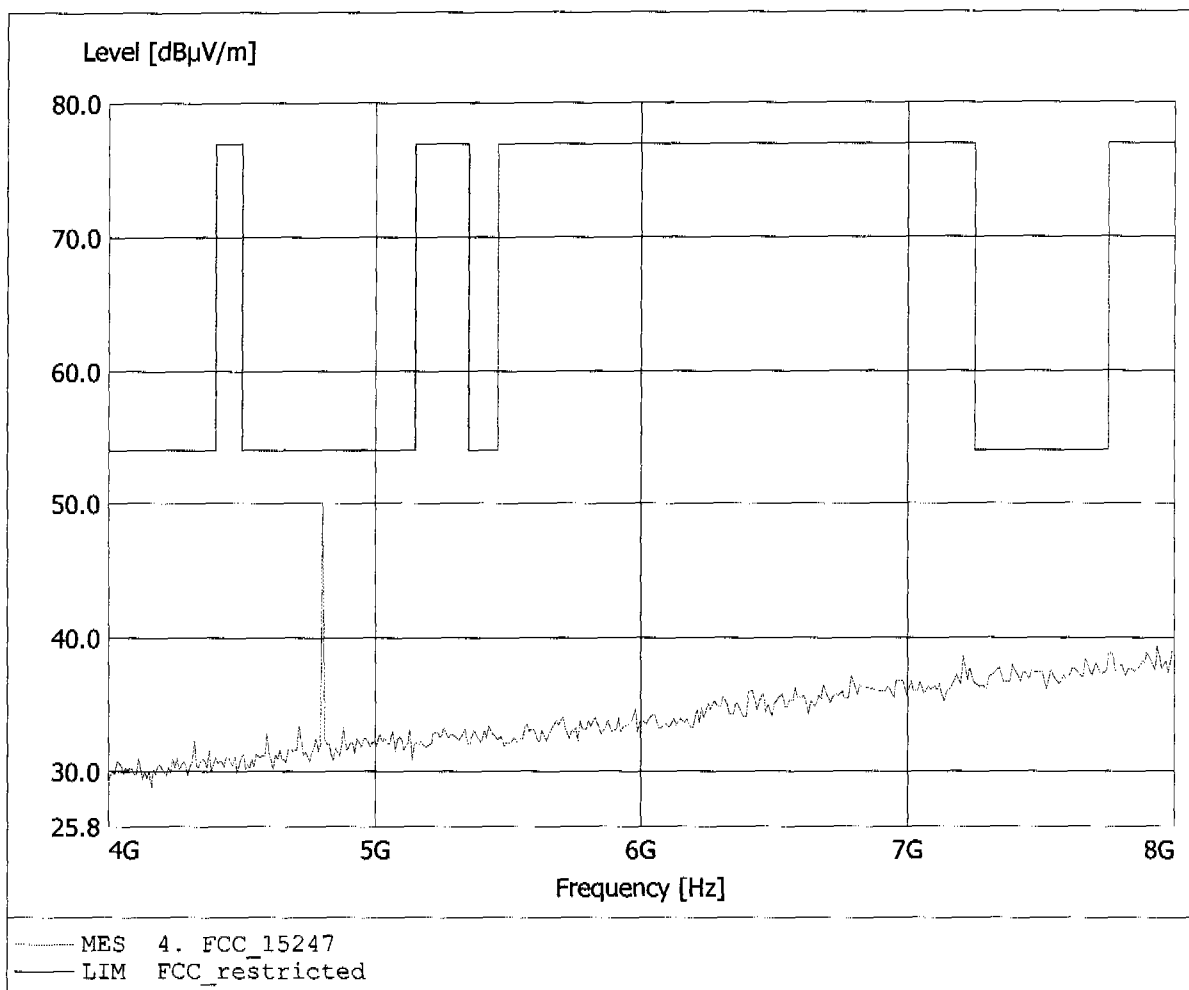
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 51.69dBuV/m, RBW: 1MHz



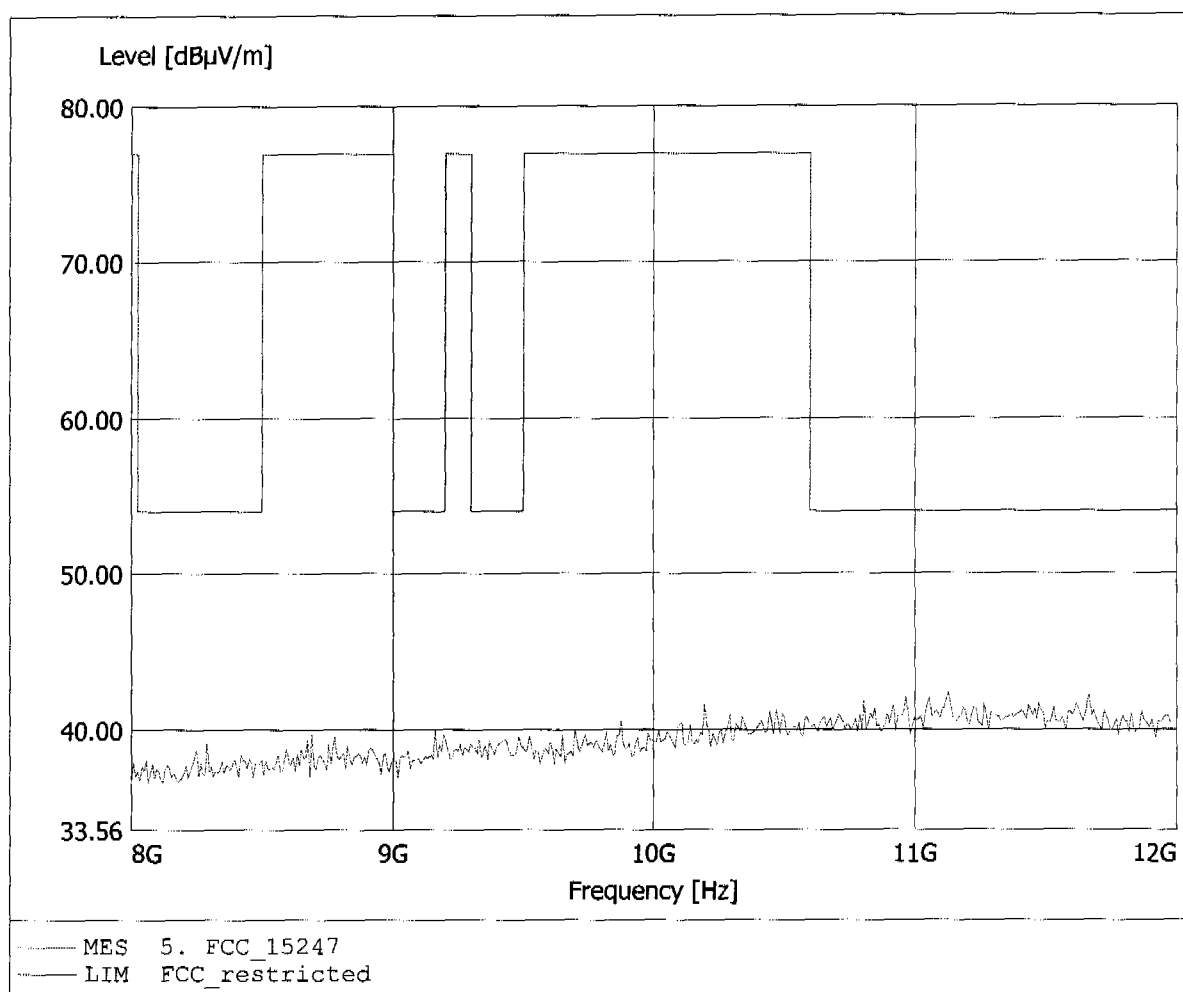
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 50.09dBμV/m, RBW: 1MHz



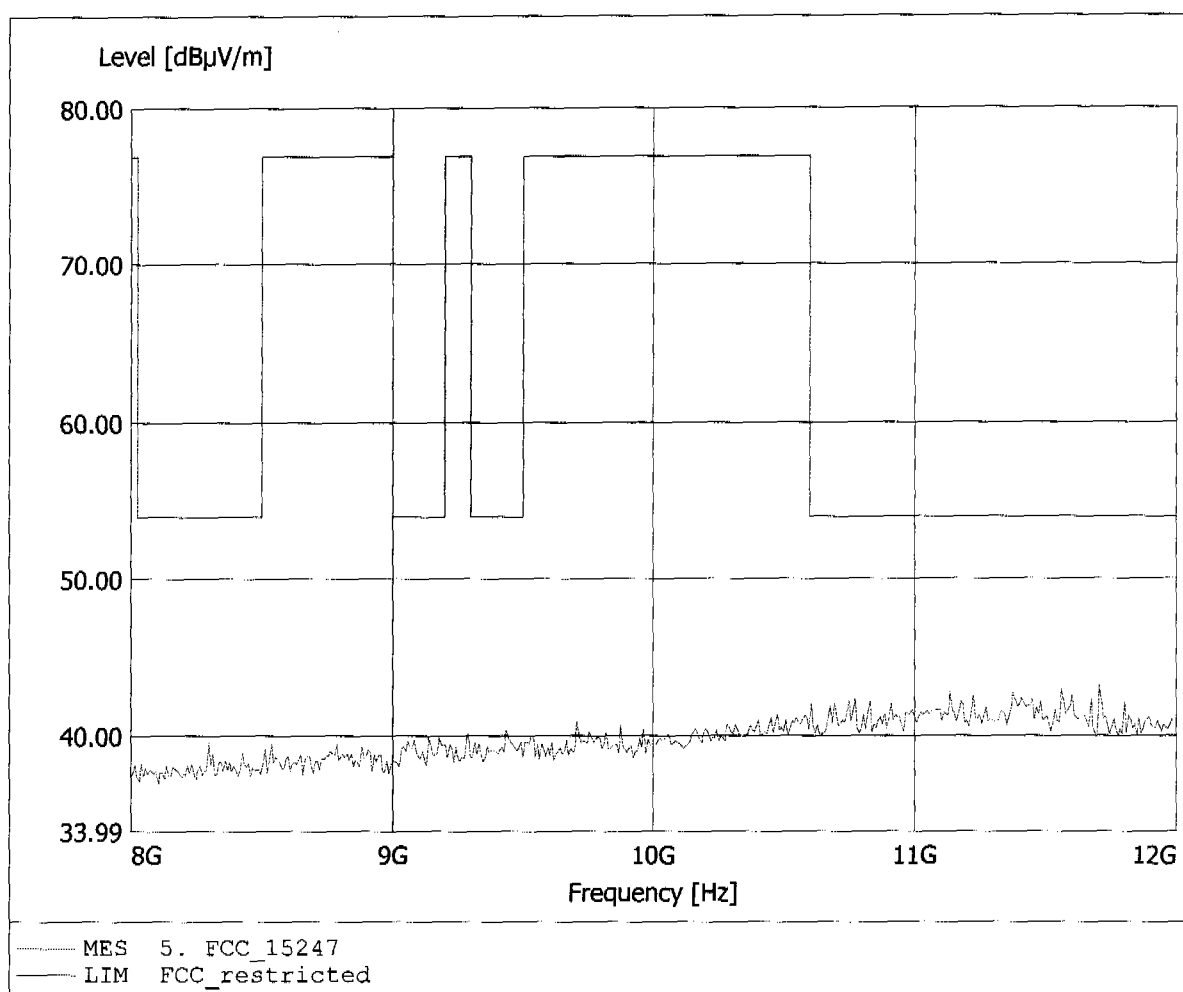
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.126GHz, Emax: 42.40dBuV/m, RBW: 1MHz



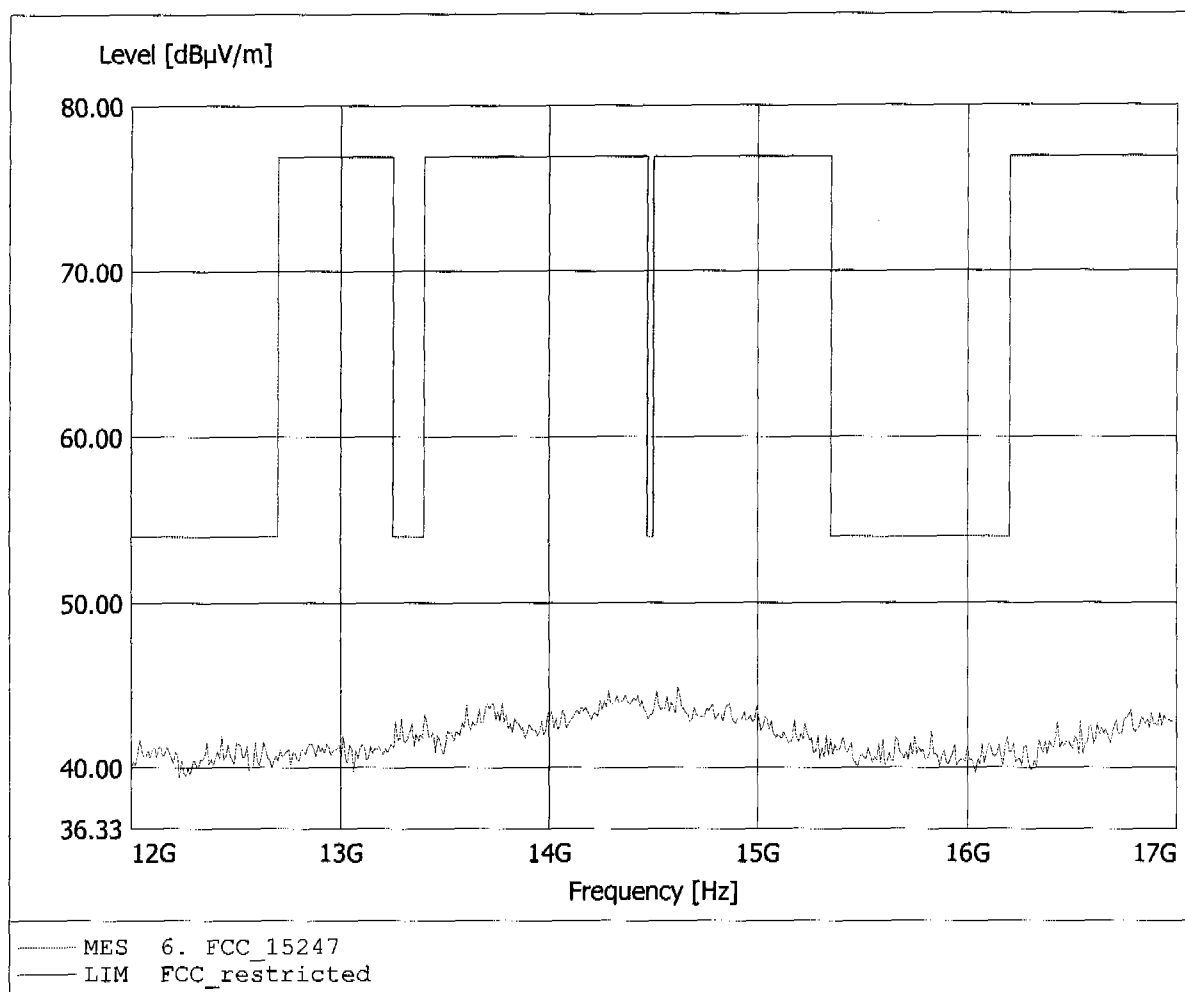
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.703GHz, Emax: 43.20dBµV/m, RBW: 1MHz



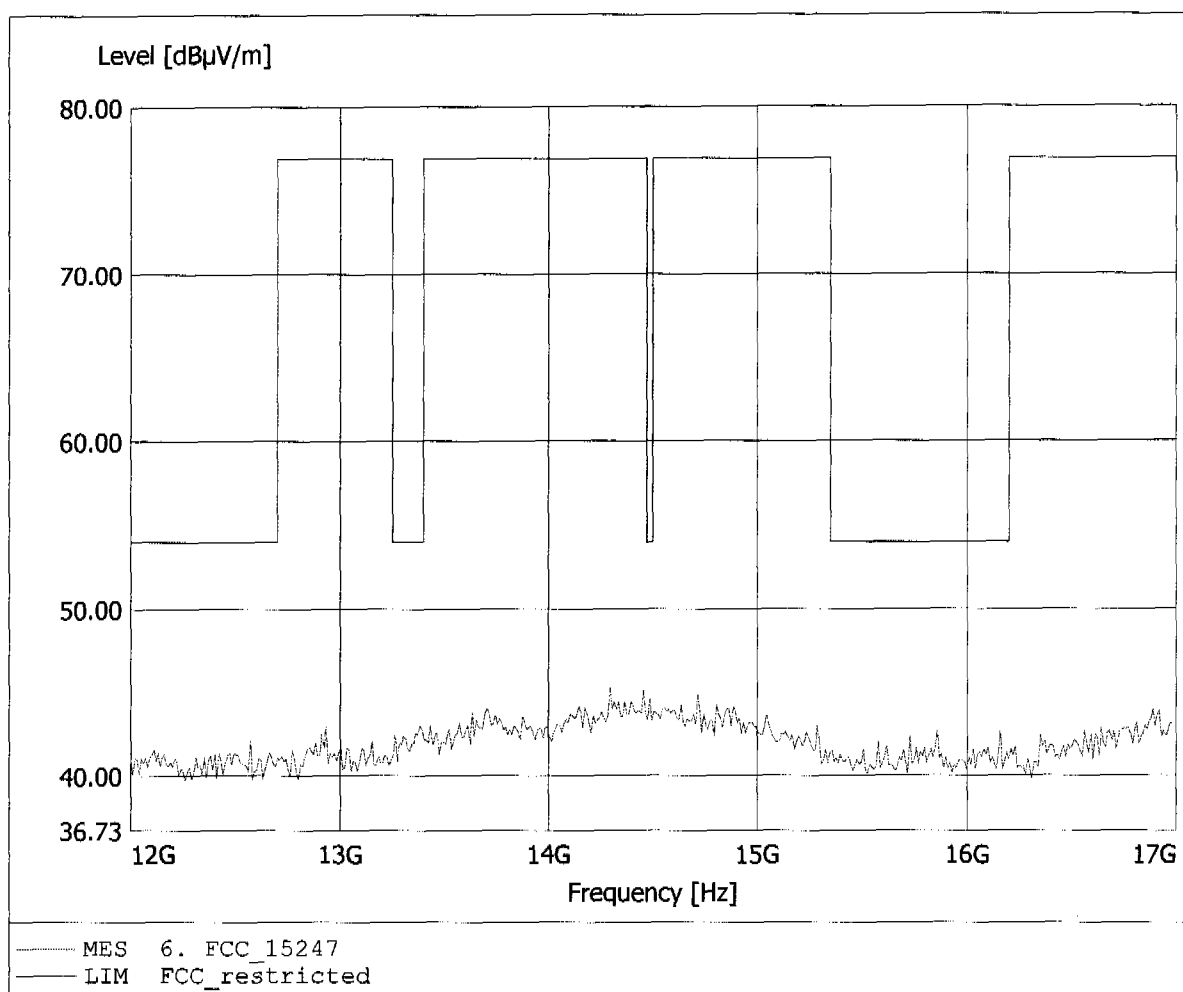
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Thom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.615GHz, Emax: 44.90dBµV/m, RBW: 1MHz



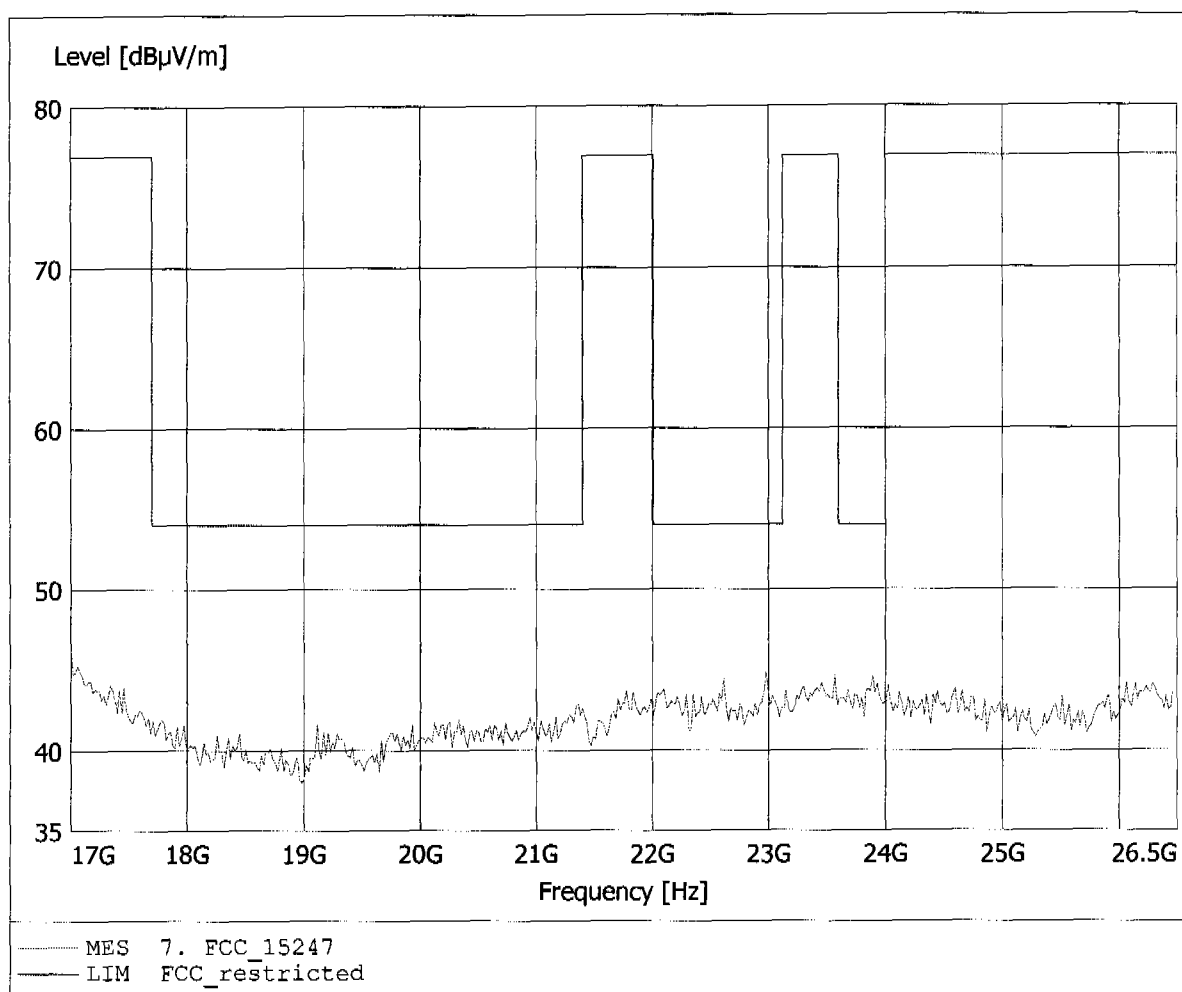
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.295GHz, Emax: 45.25dBµV/m, RBW: 1MHz



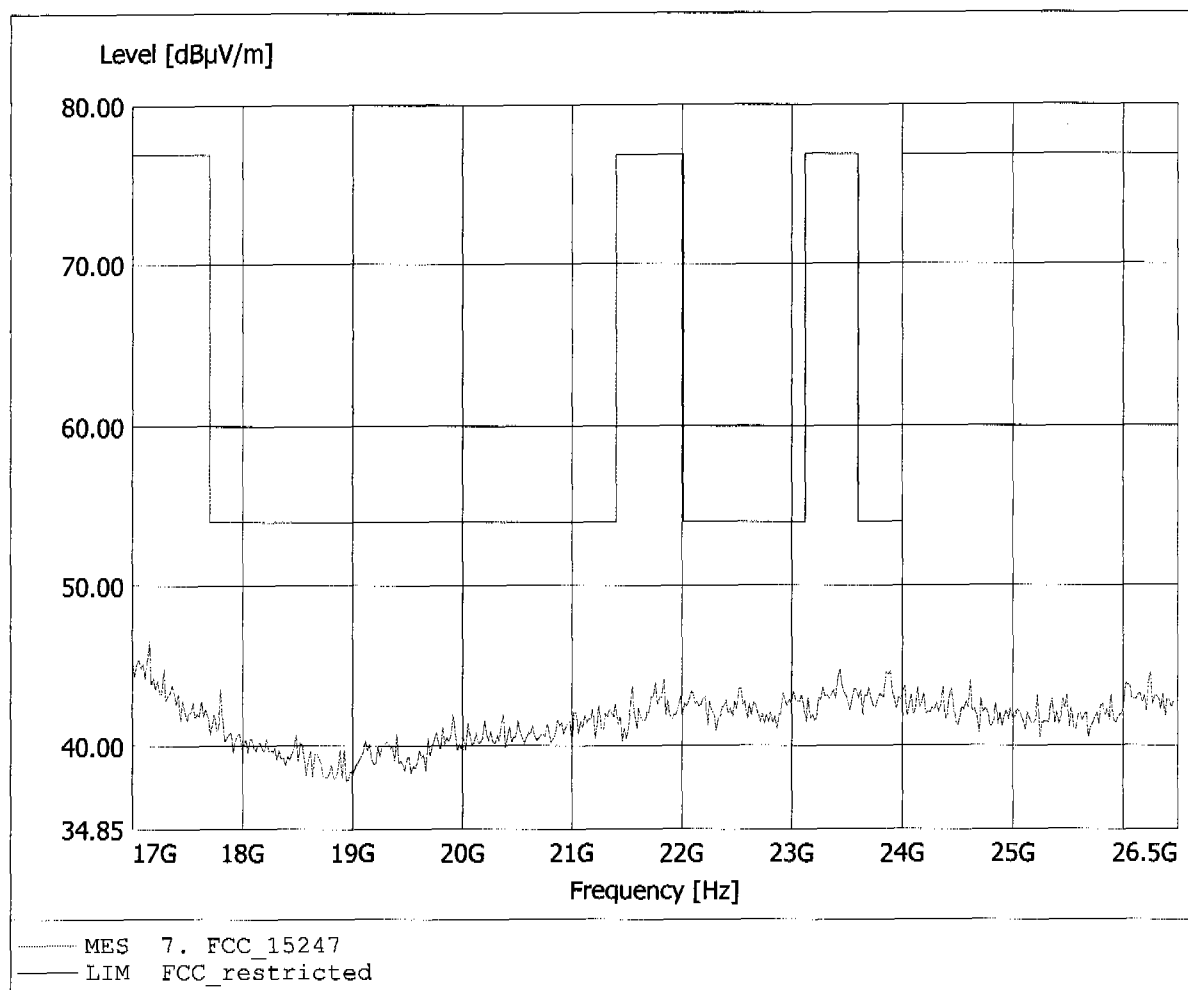
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 46.22dBµV/m, RBW: 1MHz



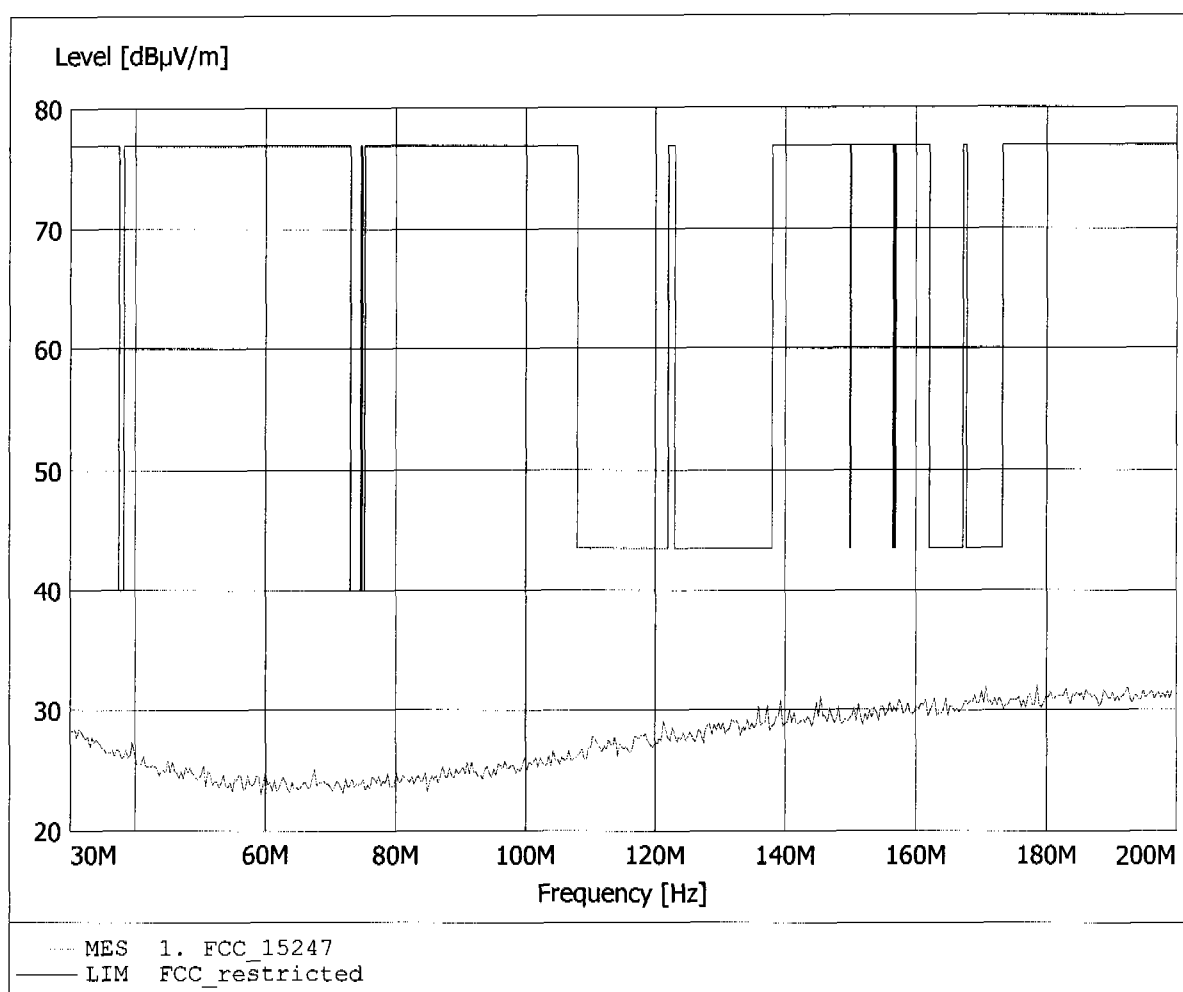
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2402MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Thom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.152GHz, Emax: 46.47dBµV/m, RBW: 1MHz



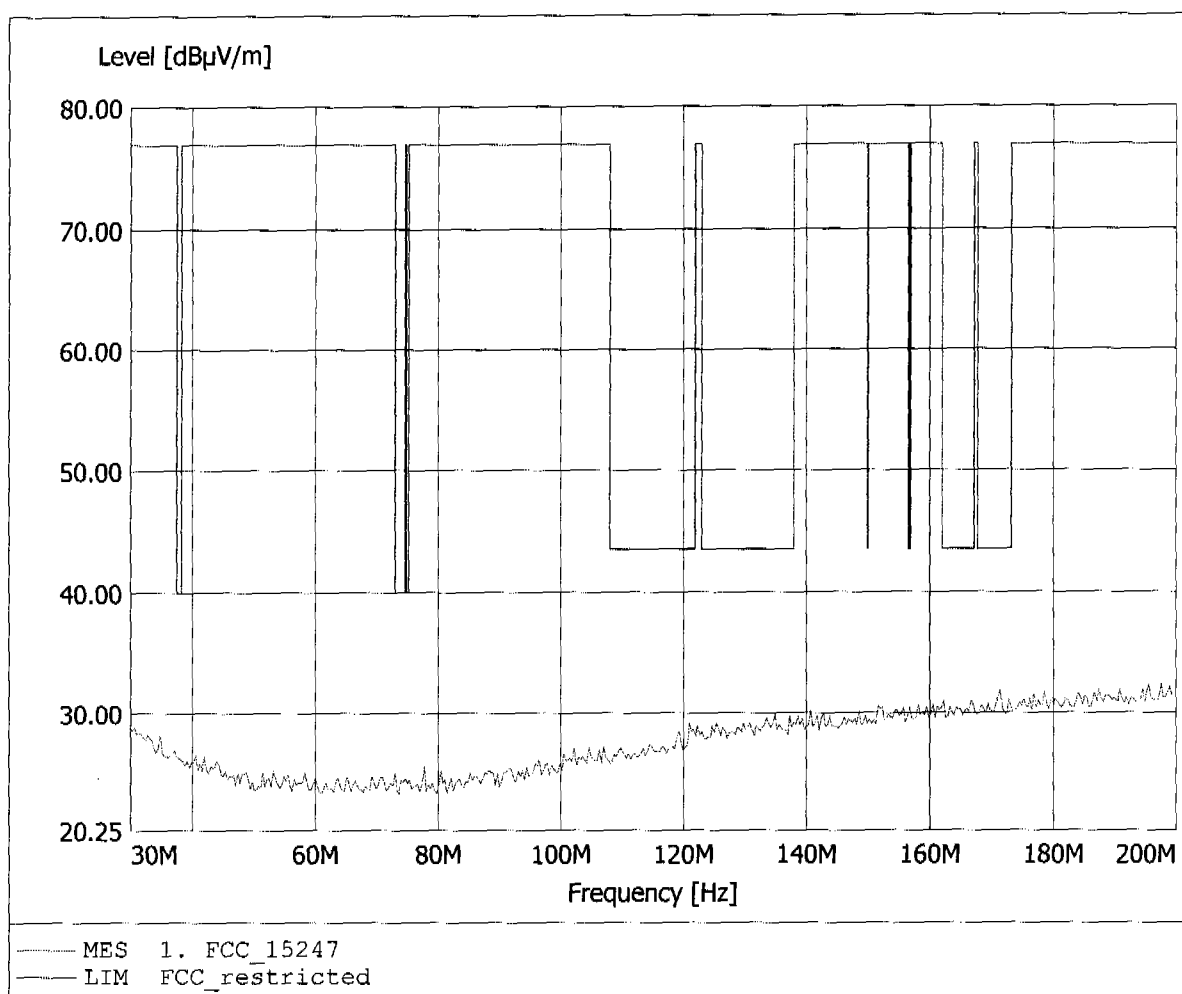
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 178.537MHz, Emax: 32.03dBµV/m, RBW: 100kHz



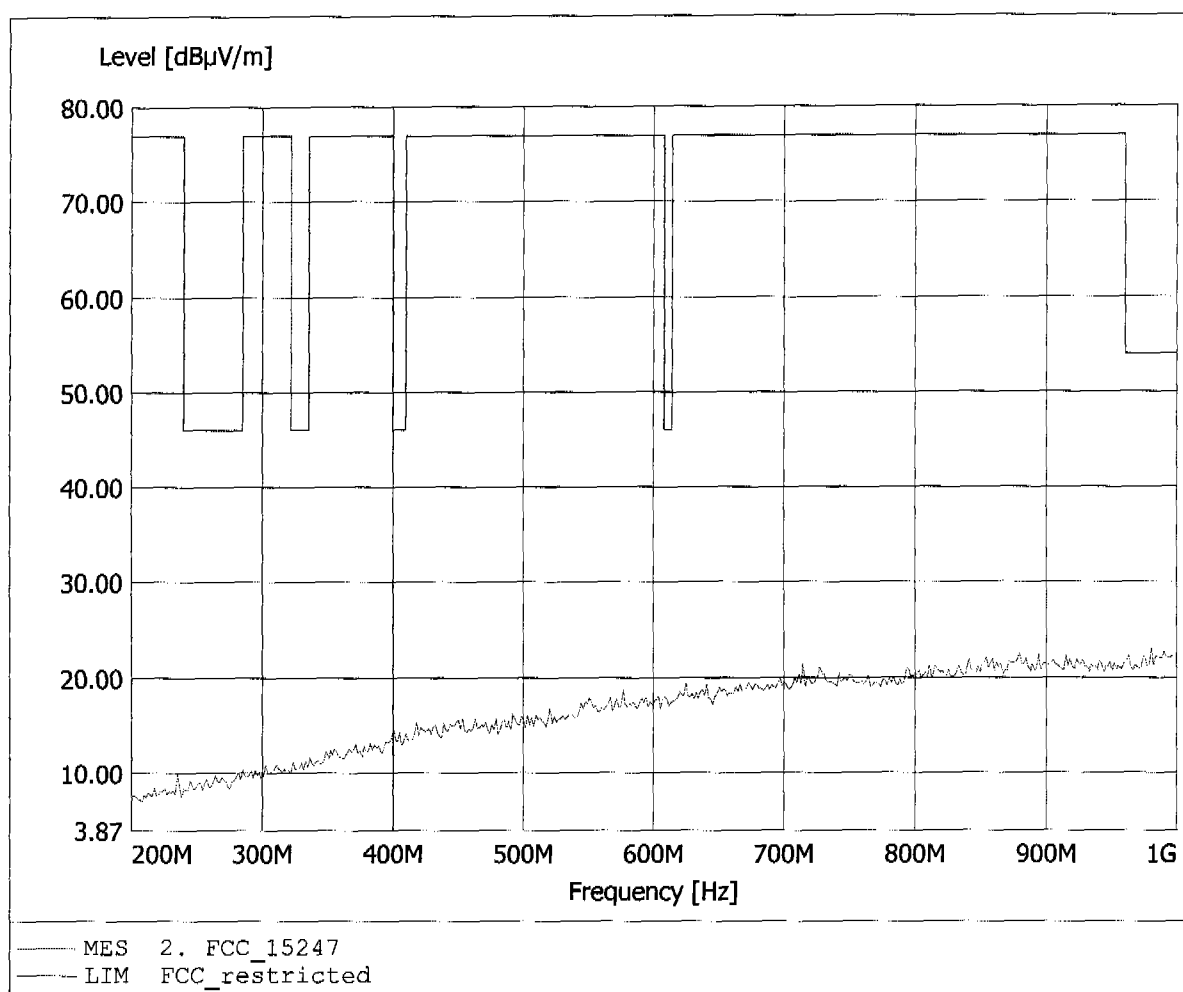
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.571MHz, Emax: 32.35dBµV/m, RBW: 100kHz



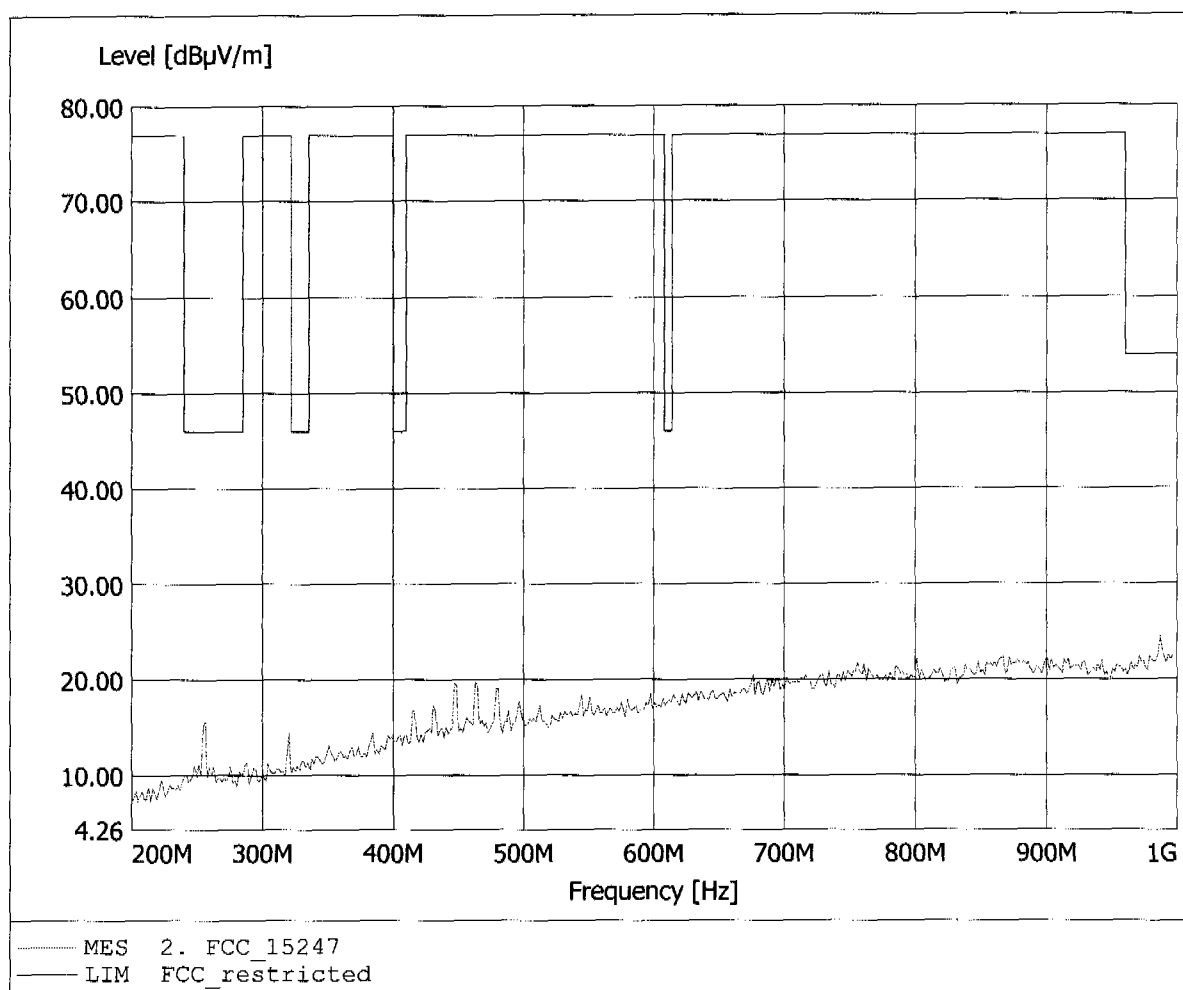
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 980.762MHz, Emax: 23.08dBµV/m, RBW: 100kHz



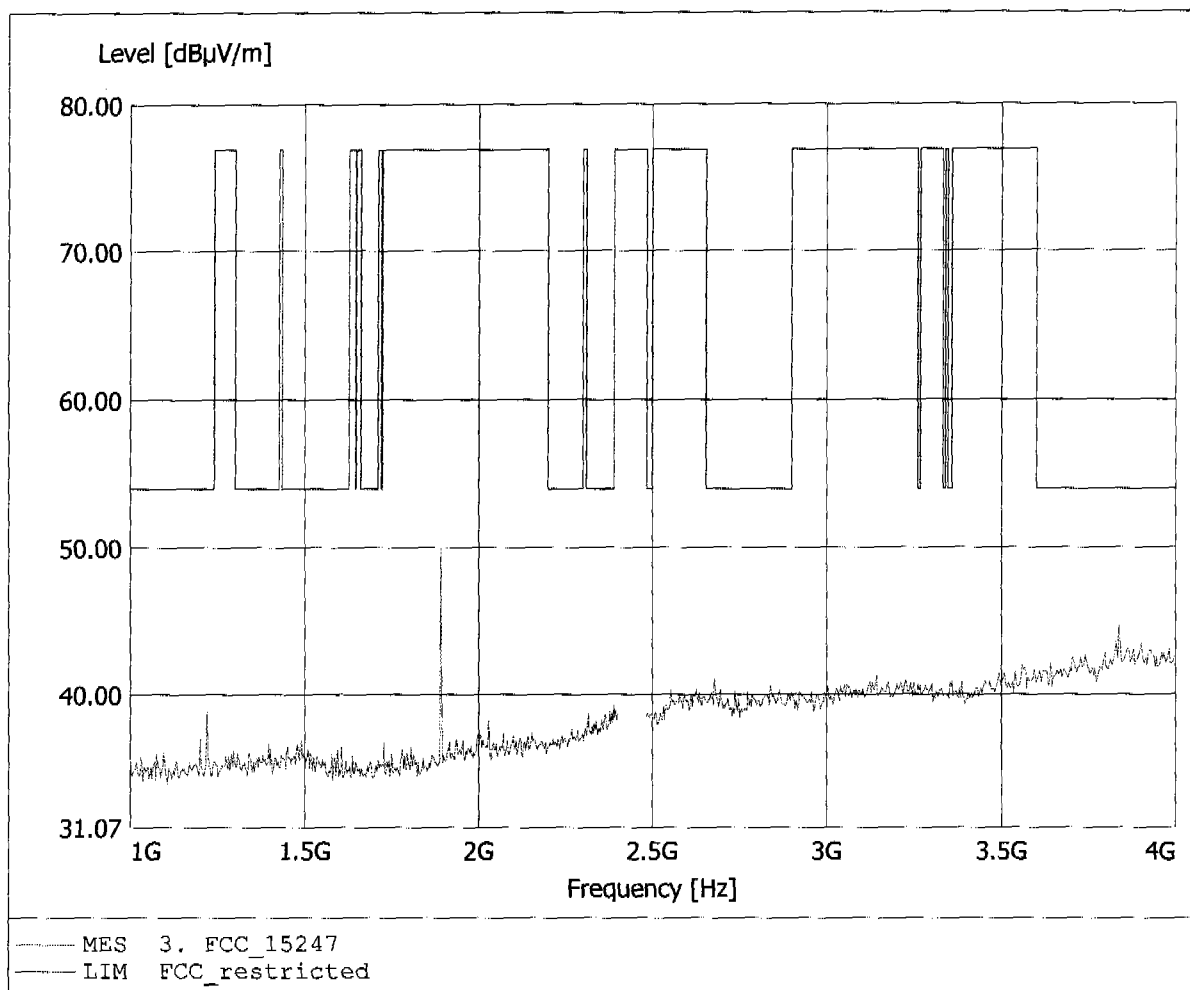
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 987.174MHz, Emax: 24.41dBµV/m, RBW: 100kHz



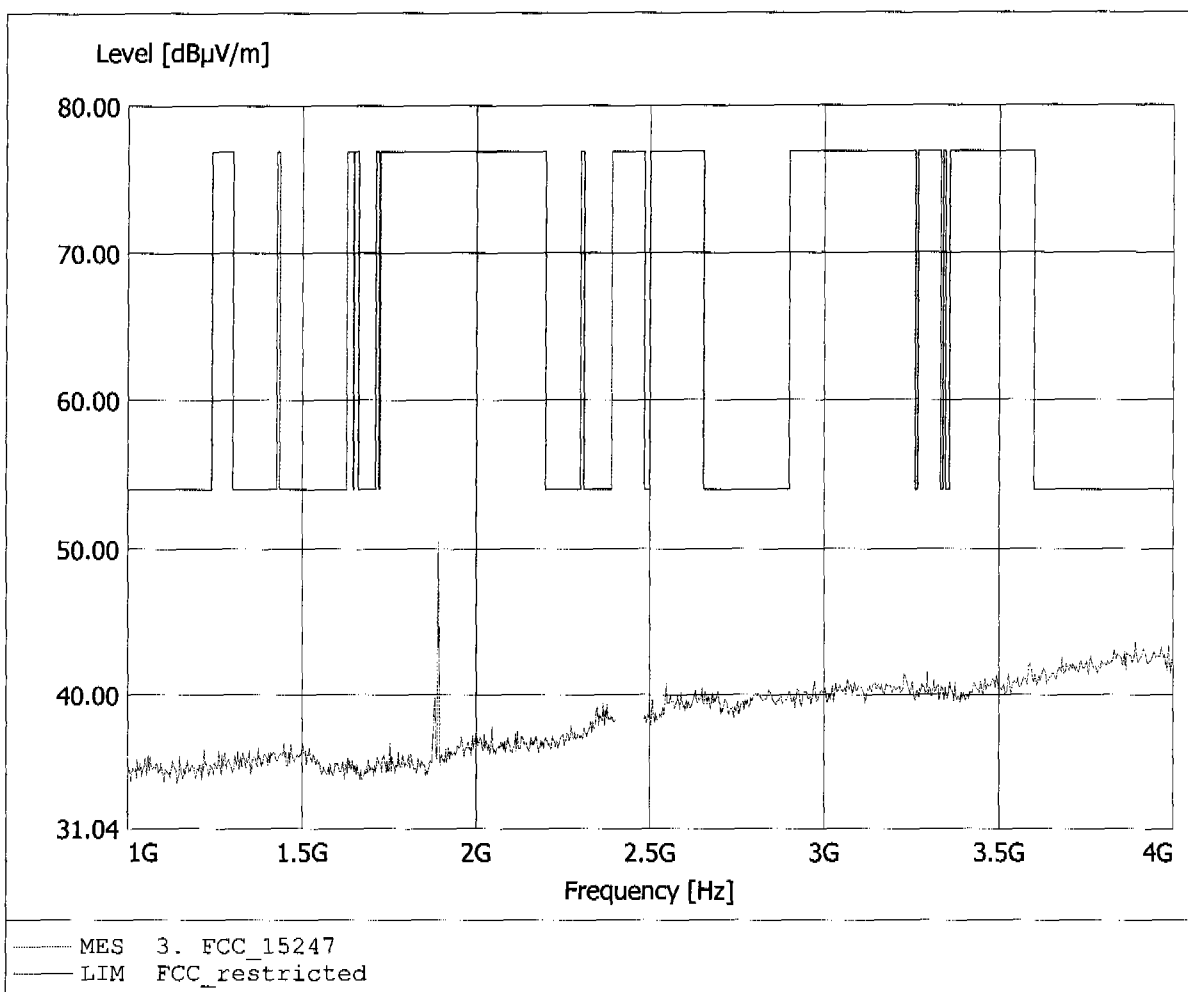
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.890GHz, Emax: 50.08dBµV/m, RBW: 1MHz



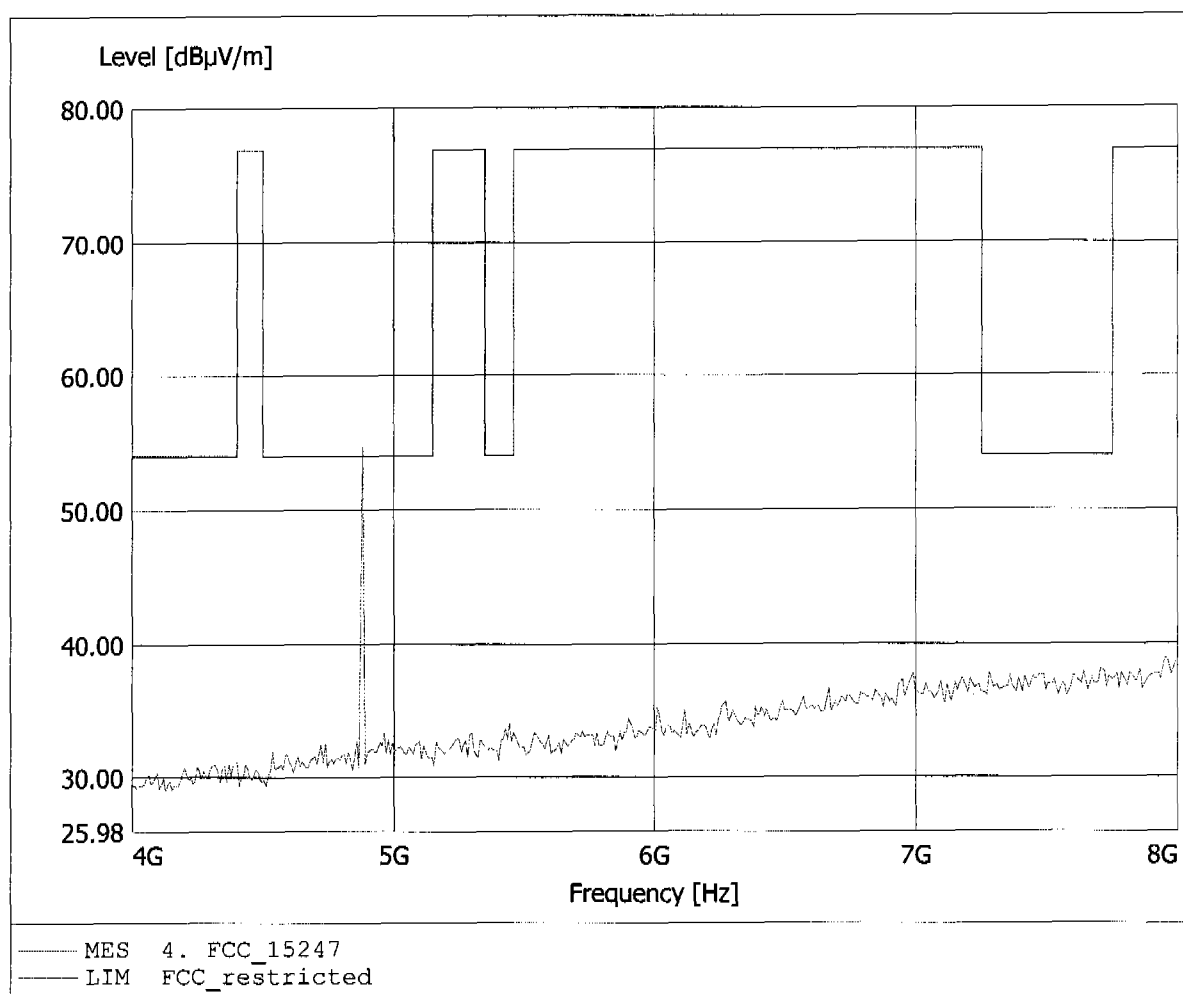
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.890GHz, Emax: 50.47dBµV/m, RBW: 1MHz



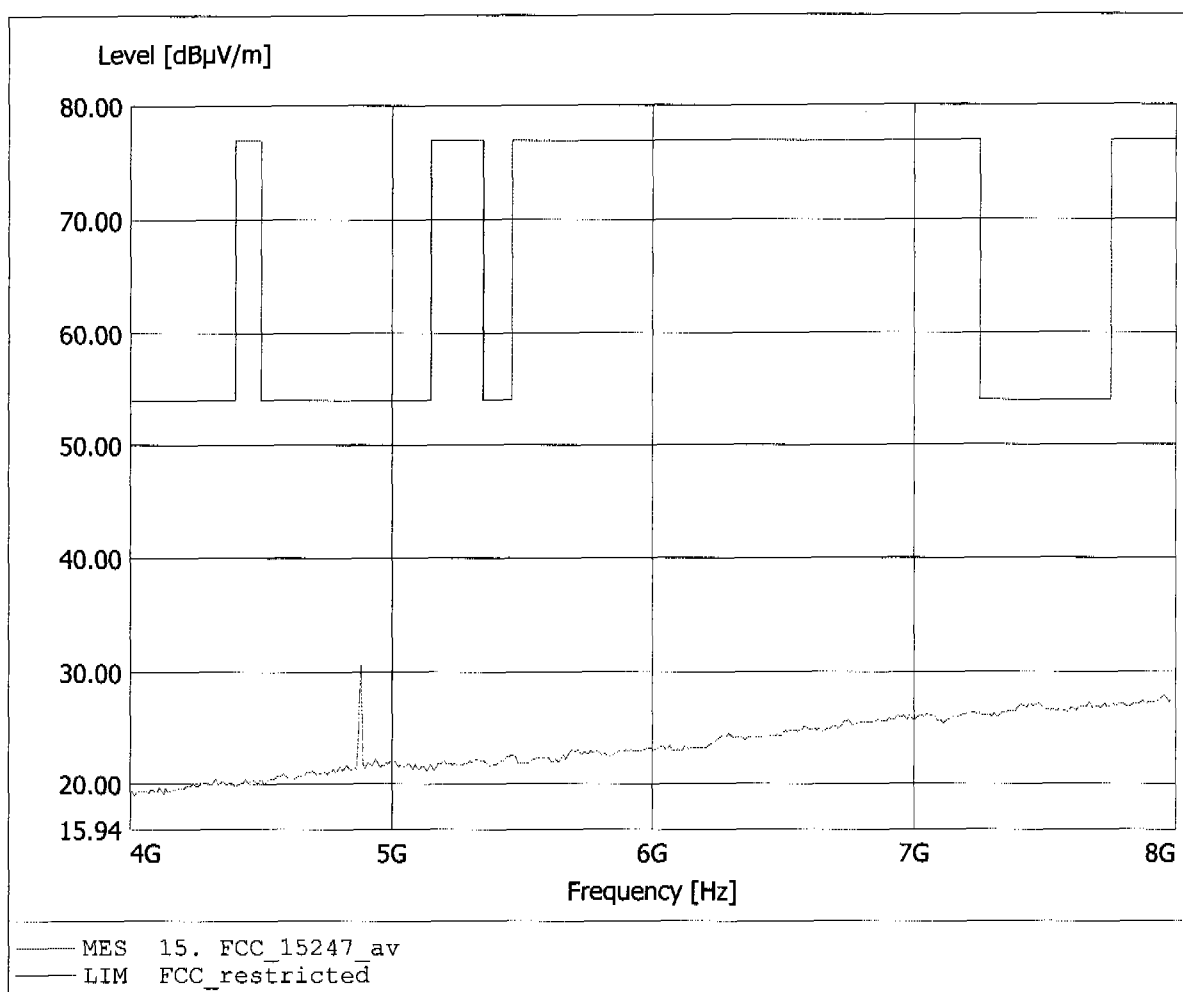
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 54.75dBuV/m, RBW: 1MHz



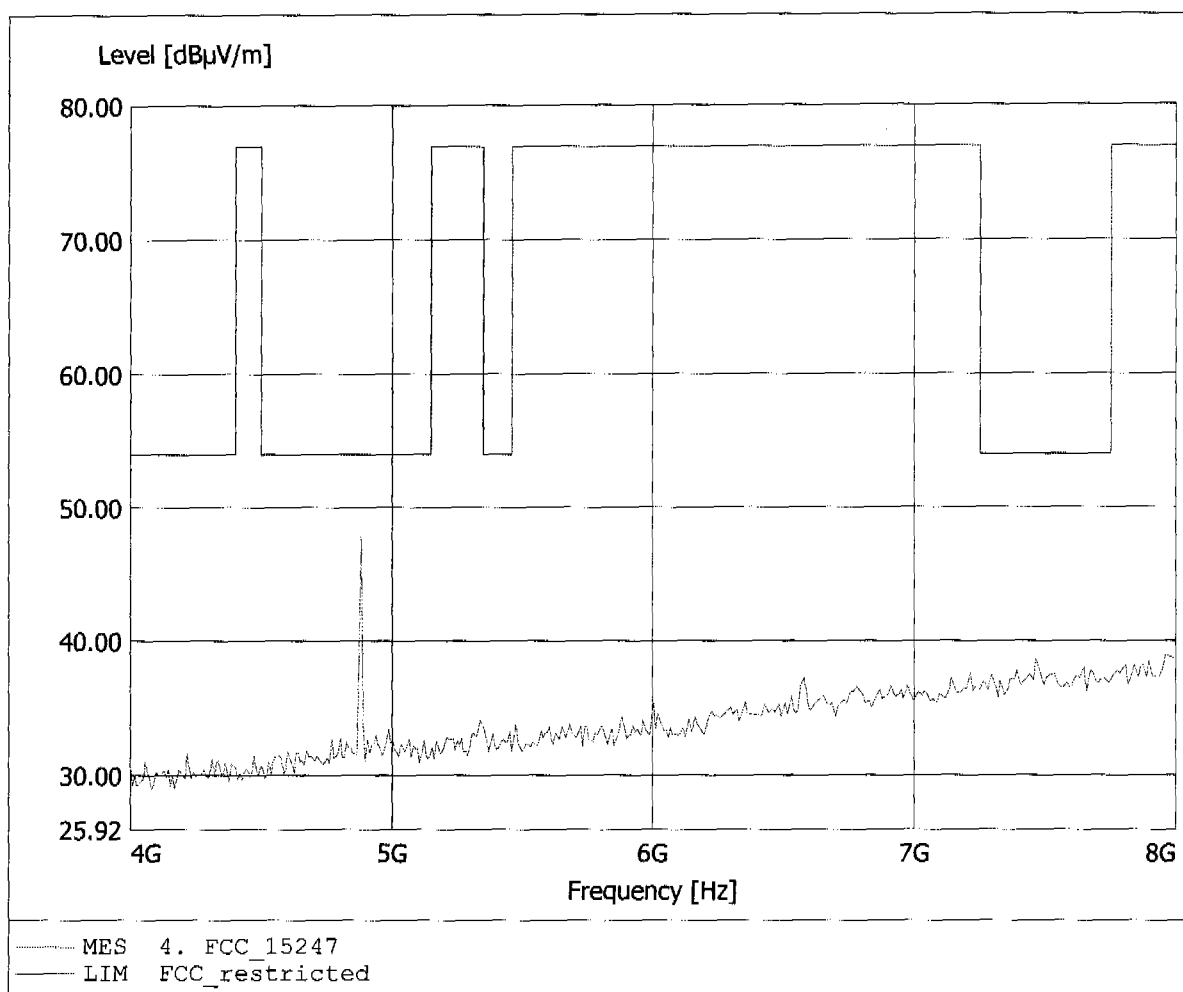
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 30.71dBµV/m, RBW: 1MHz



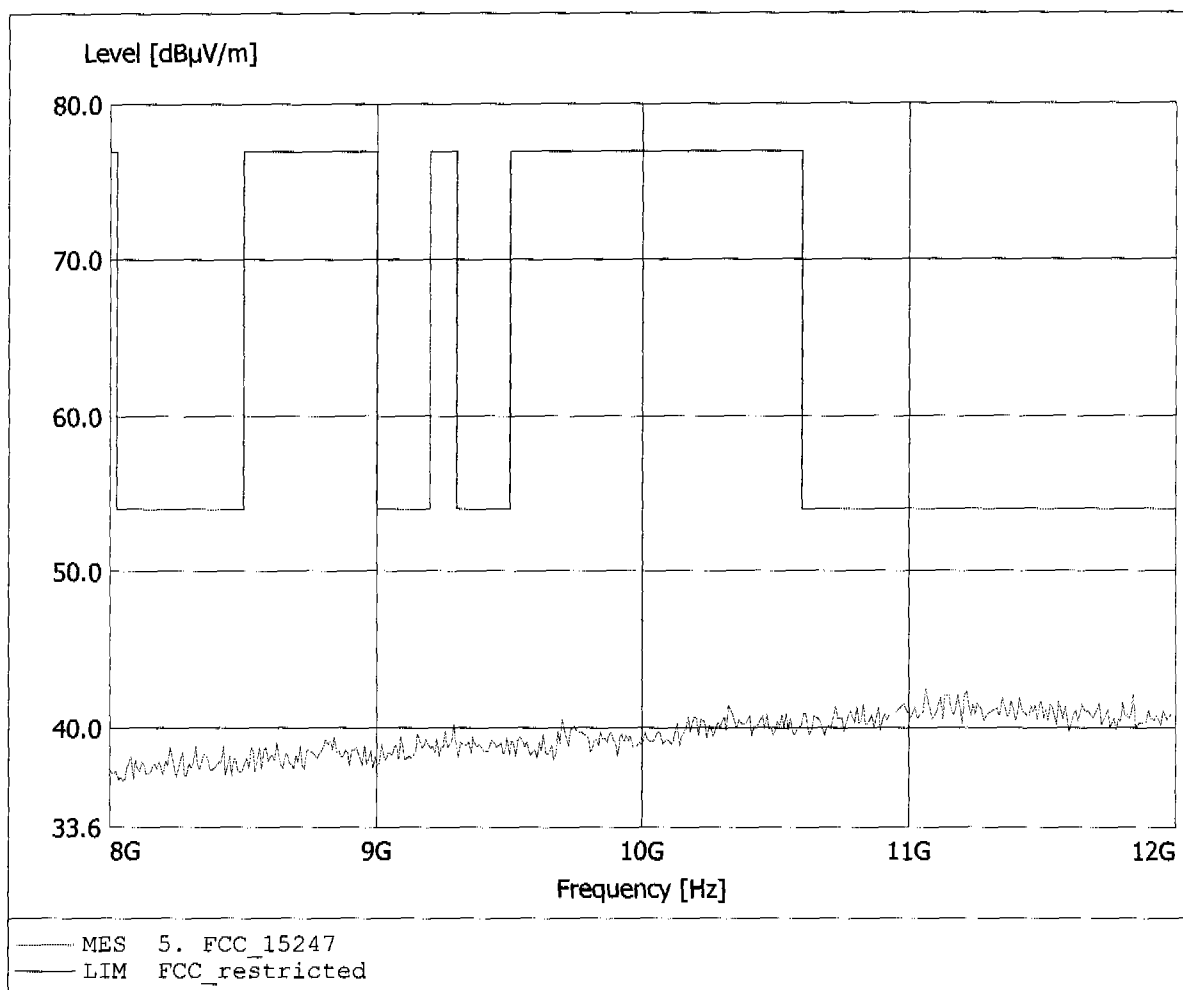
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 47.81dBµV/m, RBW: 1MHz



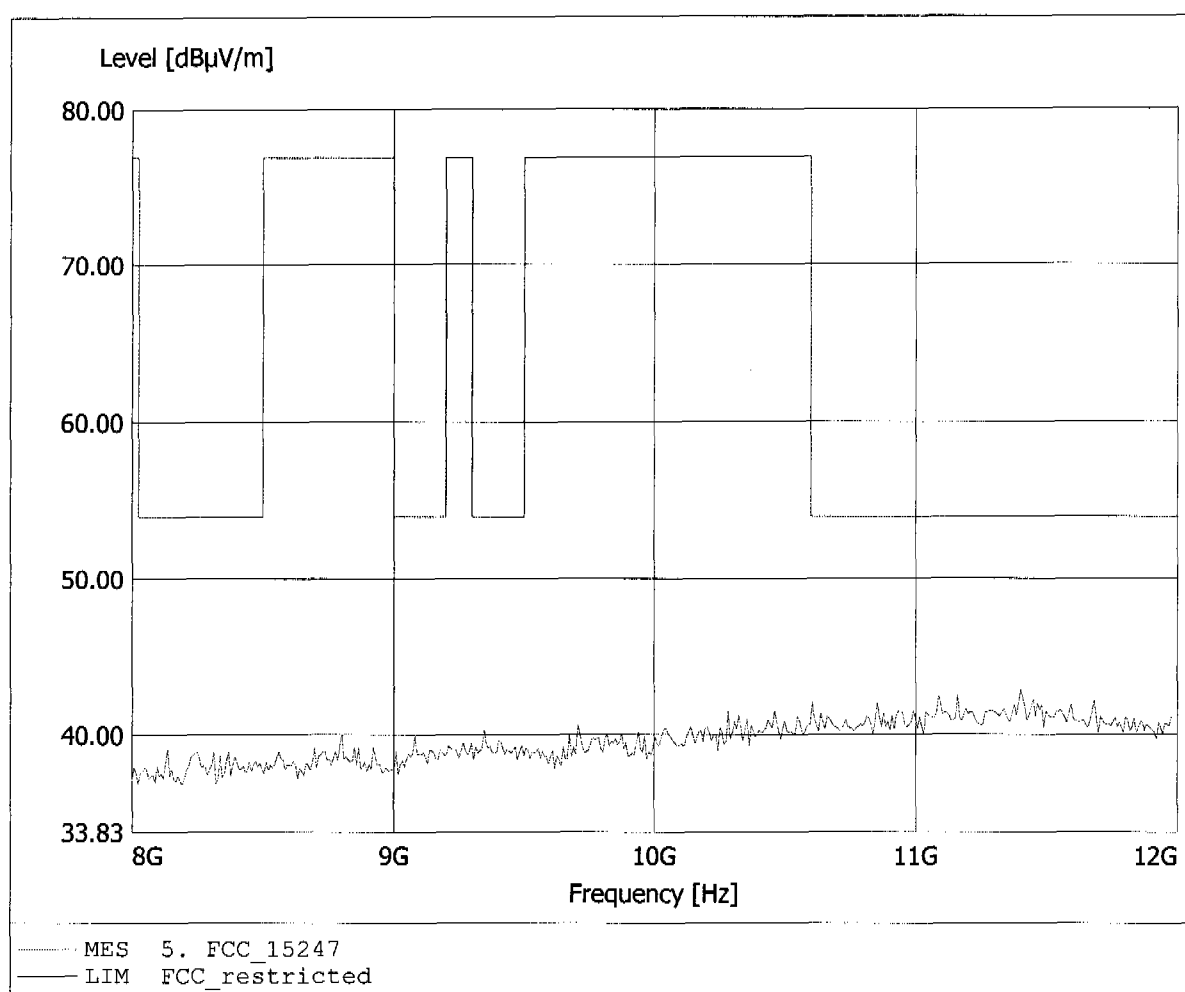
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.062GHz, Emax: 42.46dBµV/m, RBW: 1MHz



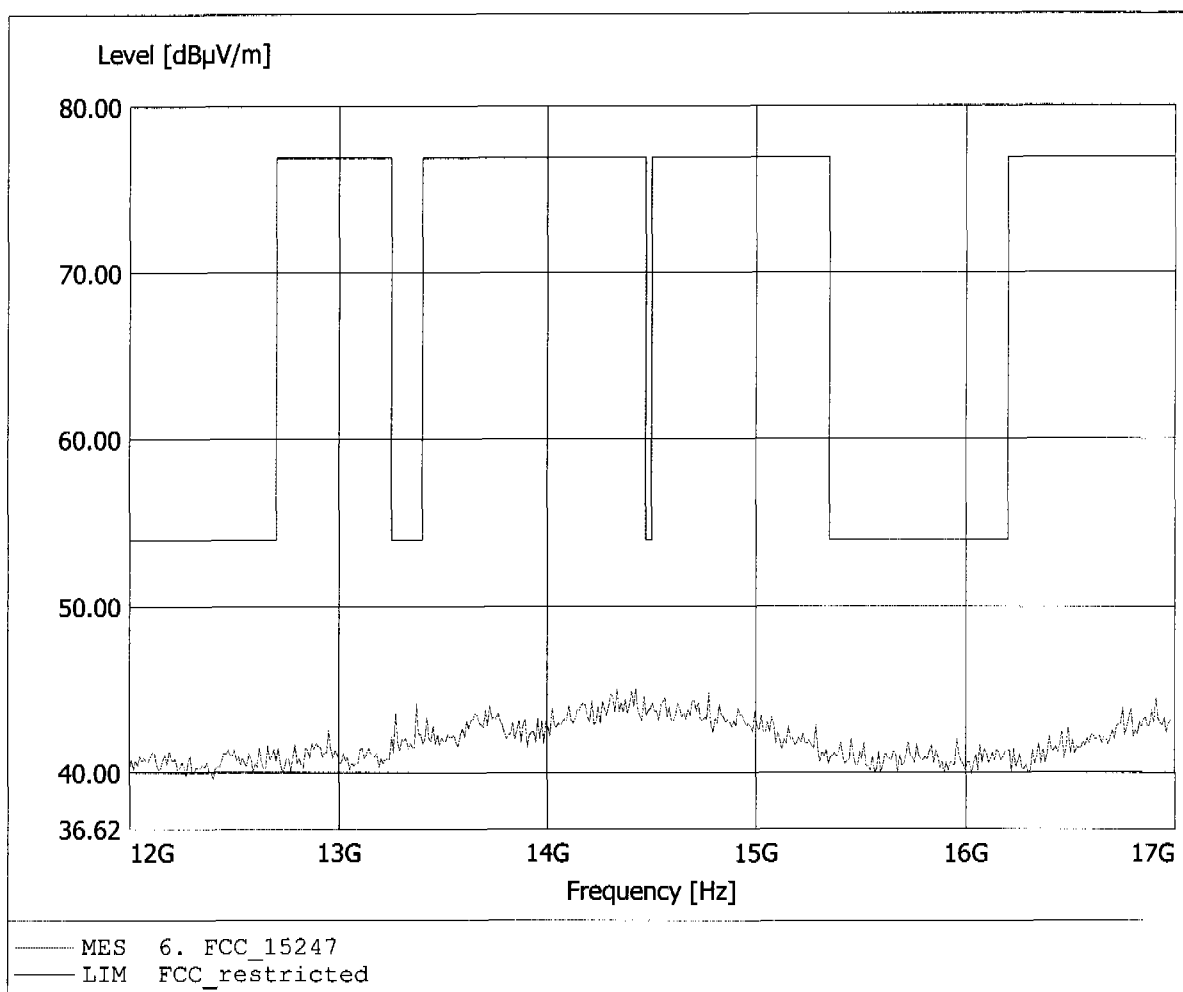
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.399GHz, Emax: 42.83dBμV/m, RBW: 1MHz



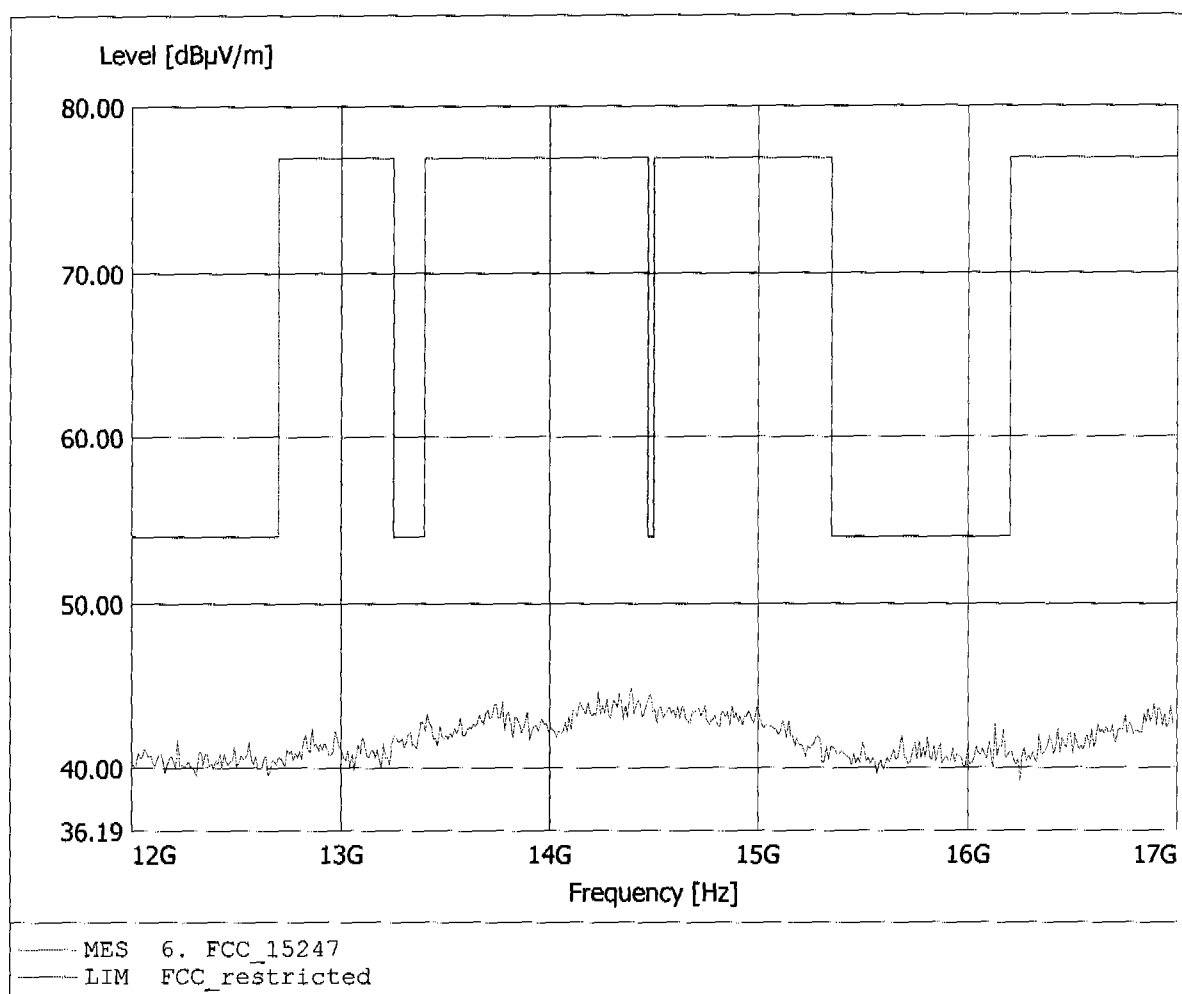
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.335GHz, Emax: 45.04dBµV/m, RBW: 1MHz



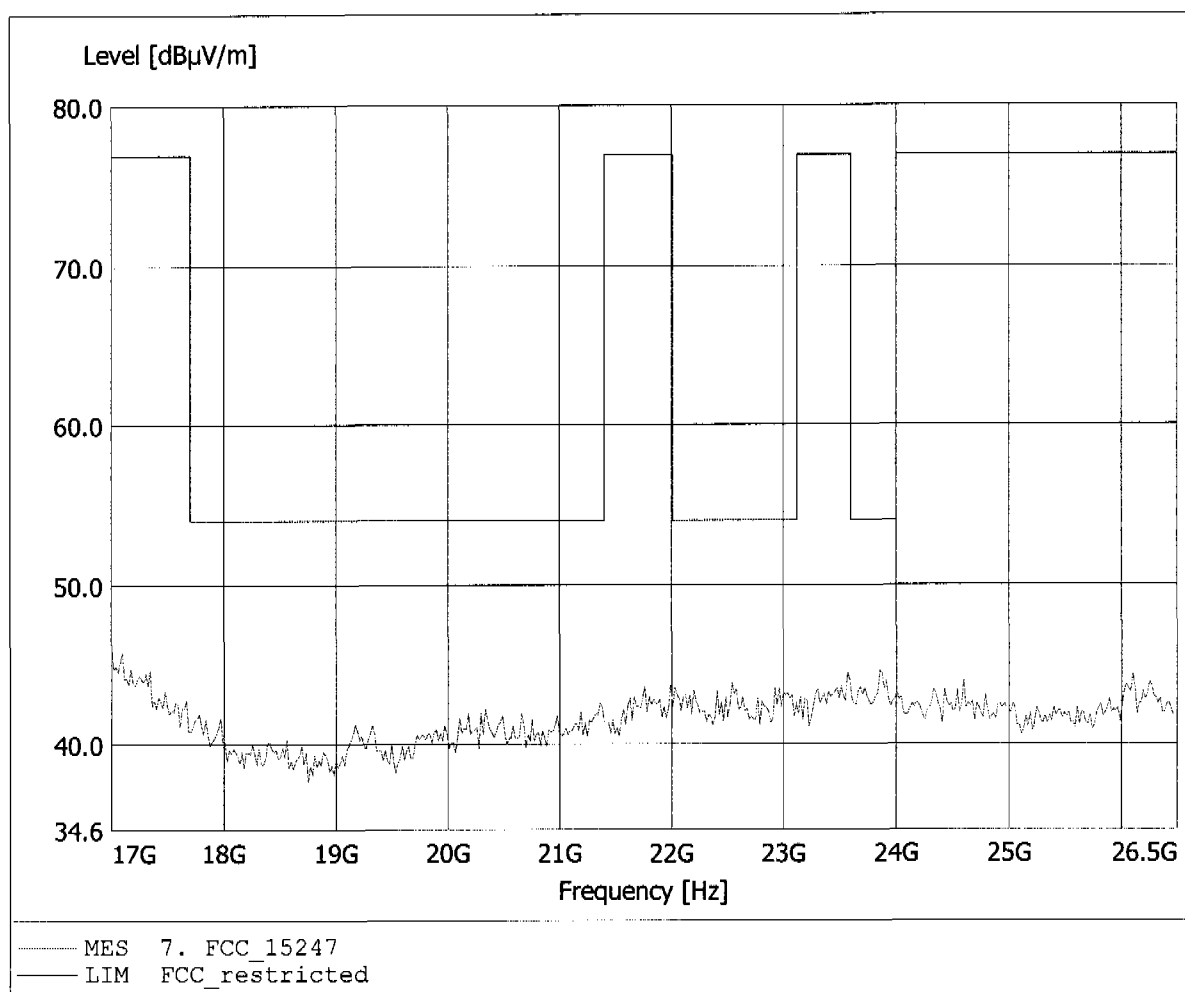
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
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



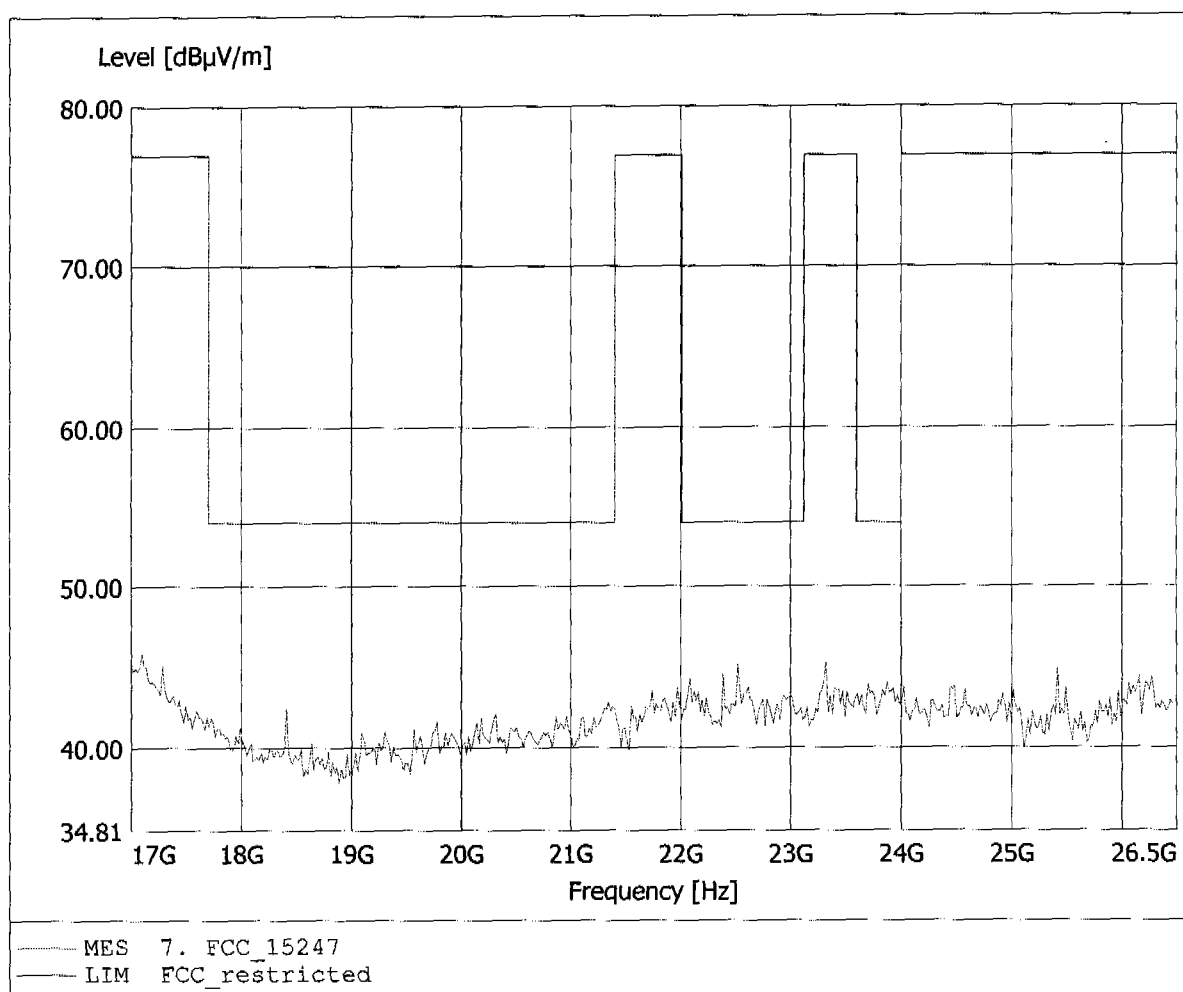
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2441MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 46.08dBµV/m, RBW: 1MHz



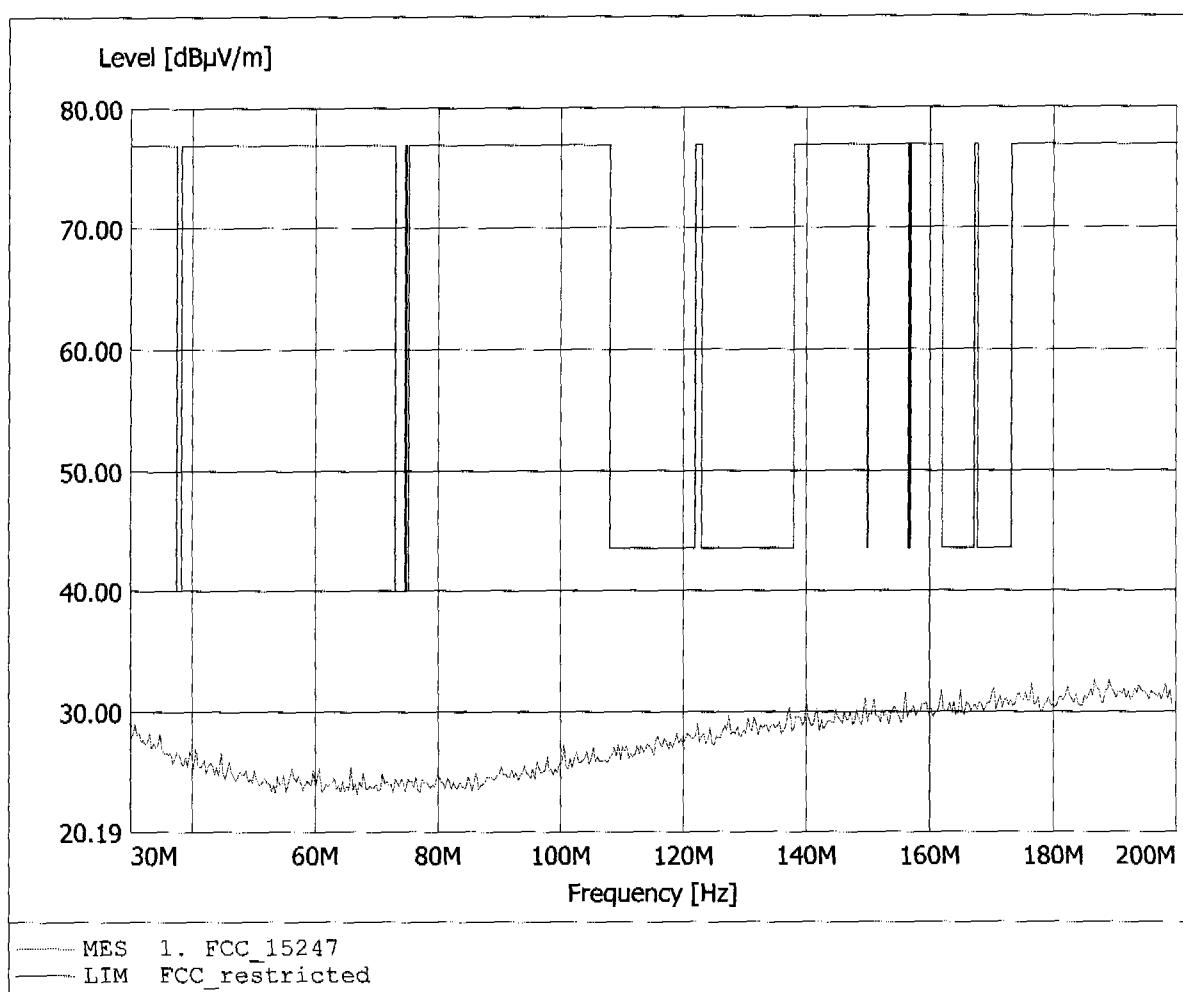
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2441MHz
 Model : PeltorWS - FL6001-WS
 Approval Holder: Peltor AB
 Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
 Test Site / Operator: ETS / Mr. Handrik
 Test Specification: according to §15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: HL025, amplif.
 Comment 2: Freq: 17.095GHz, Emax: 45.83dBµV/m, RBW: 1MHz



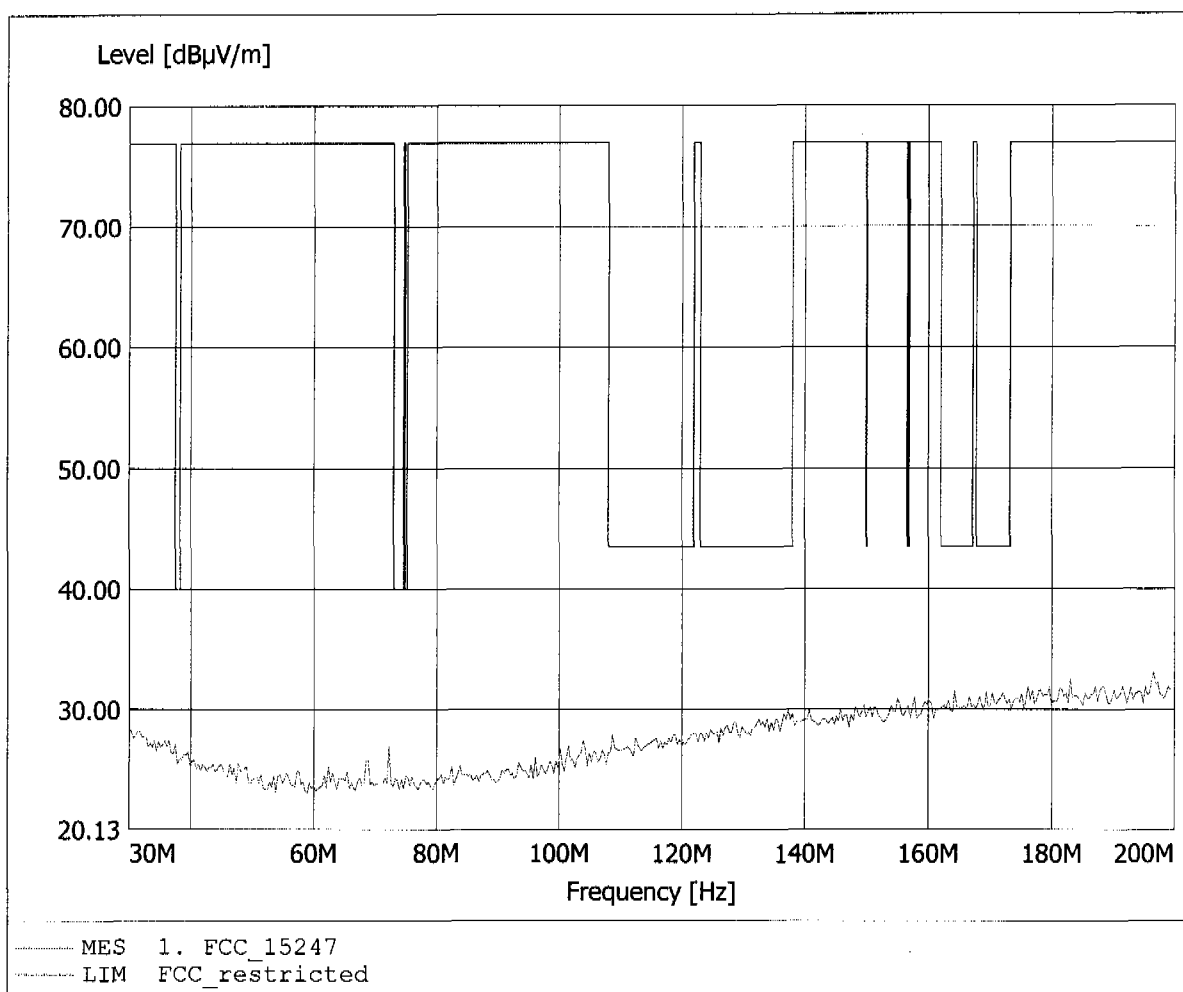
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 186.713MHz, Emax: 32.66dBµV/m, RBW: 100kHz



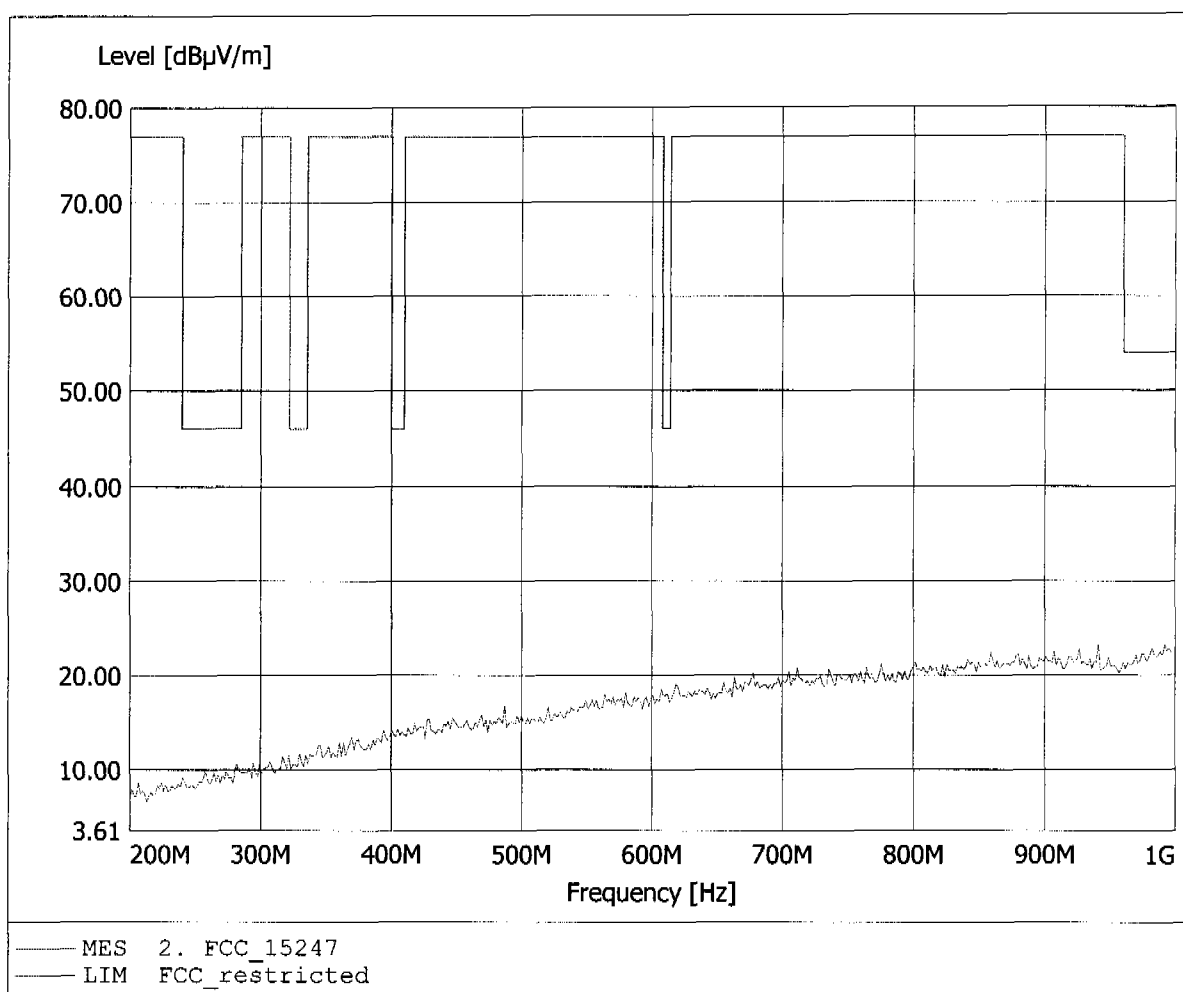
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.593MHz, Emax: 33.08dBµV/m, RBW: 100kHz



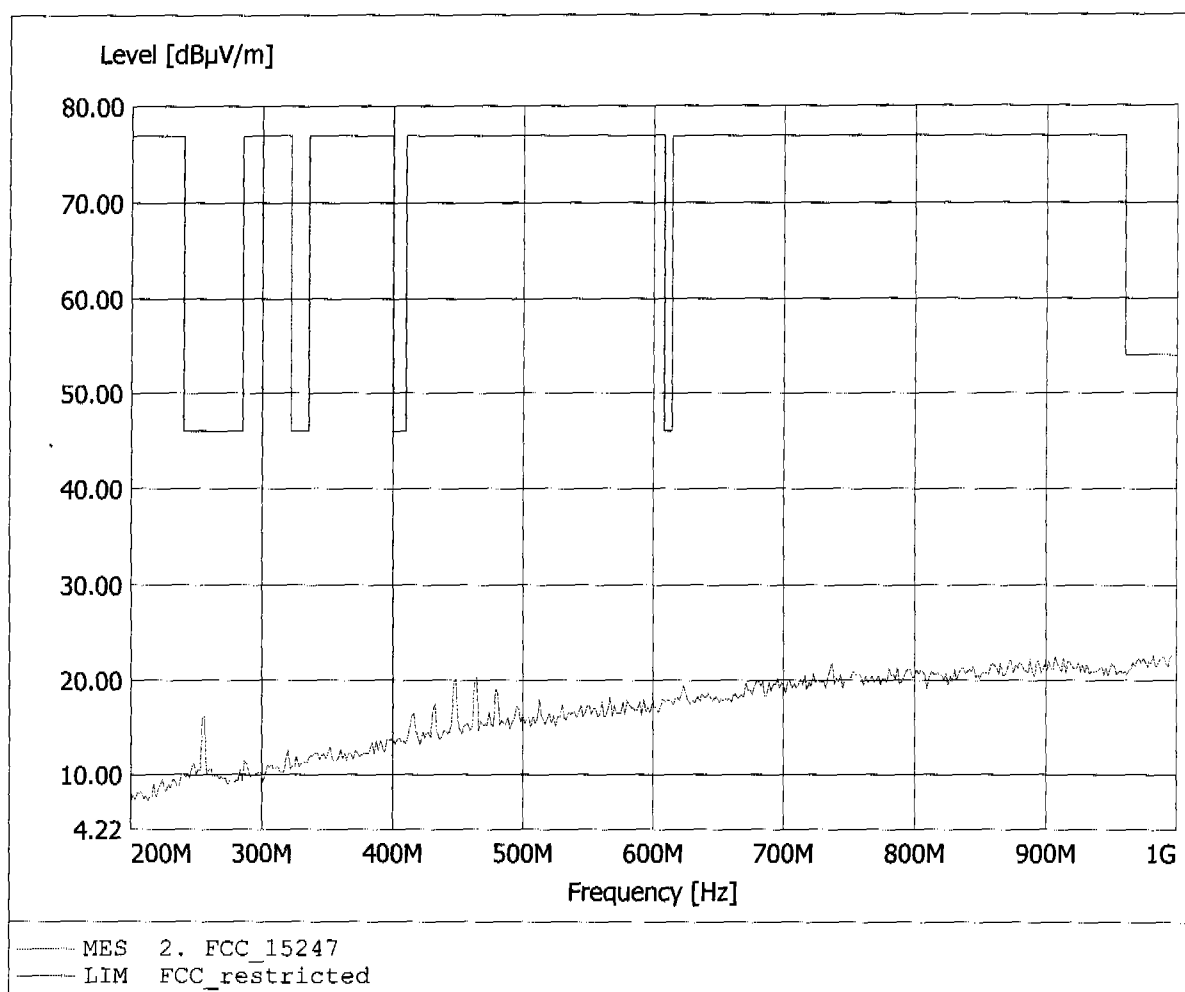
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 940.681MHz, Emax: 23.26dBµV/m, RBW: 100kHz



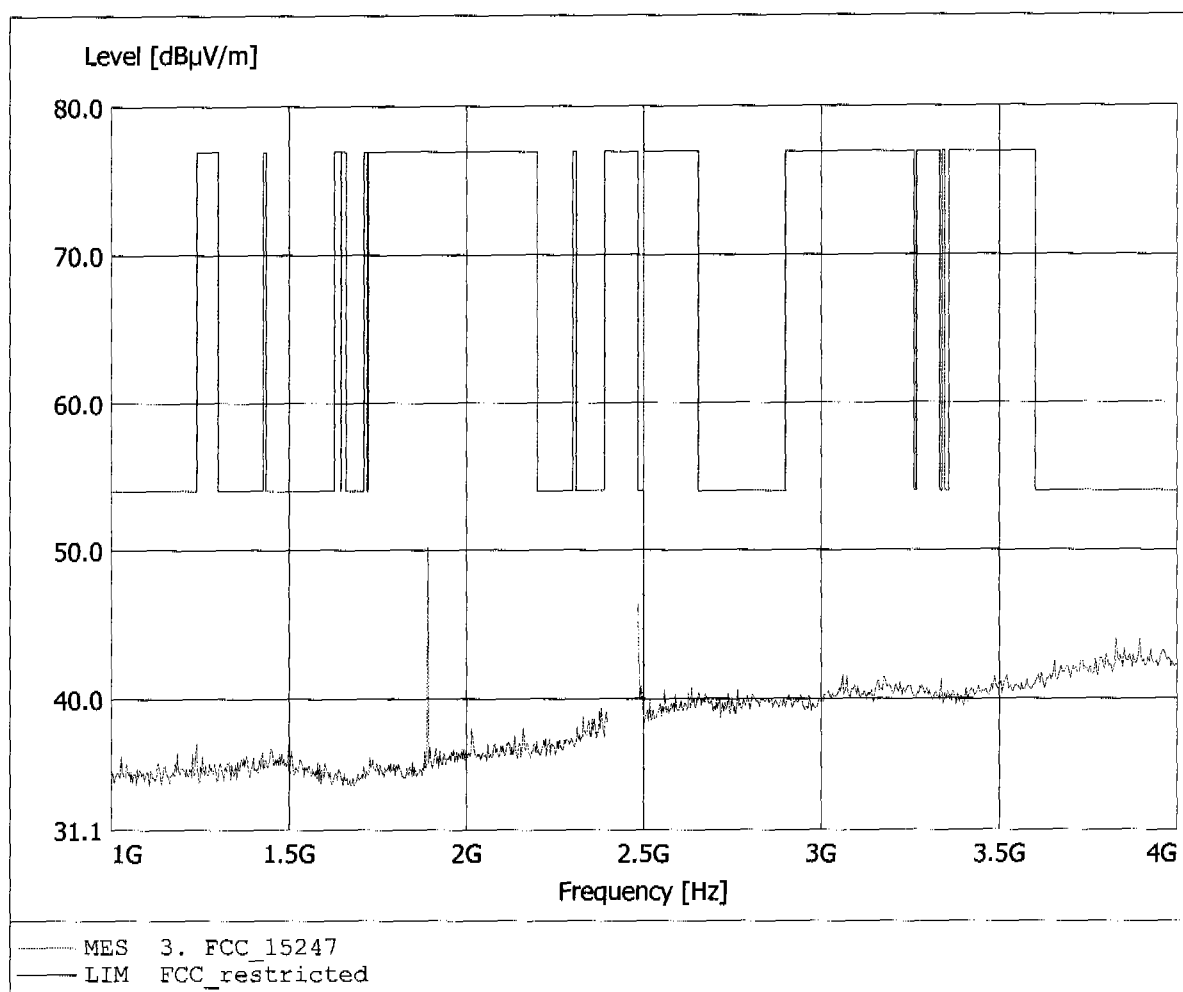
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 982.365MHz, Emax: 22.73dBµV/m, RBW: 100kHz



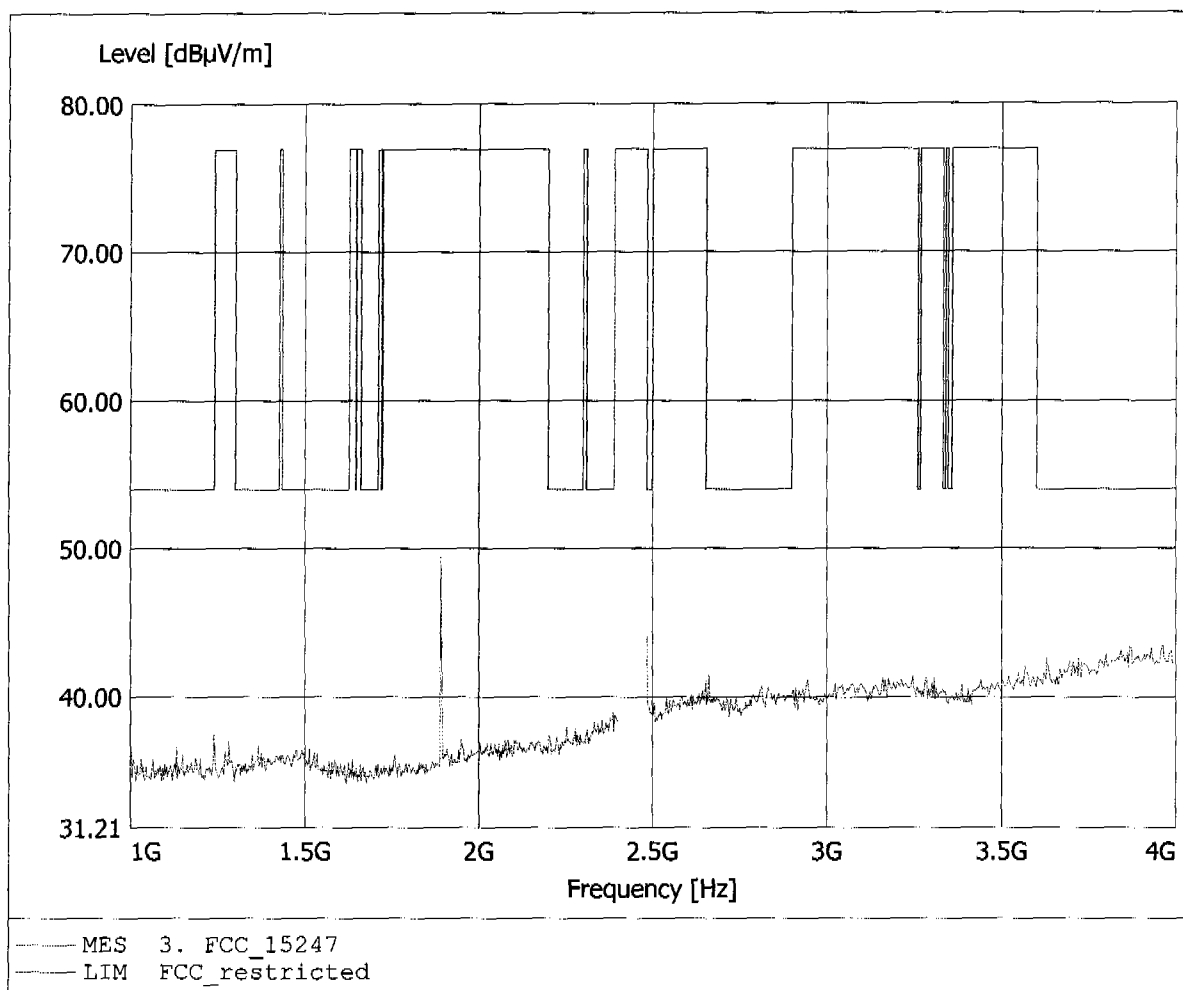
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.890GHz, Emax: 50.16dBµV/m, RBW: 1MHz



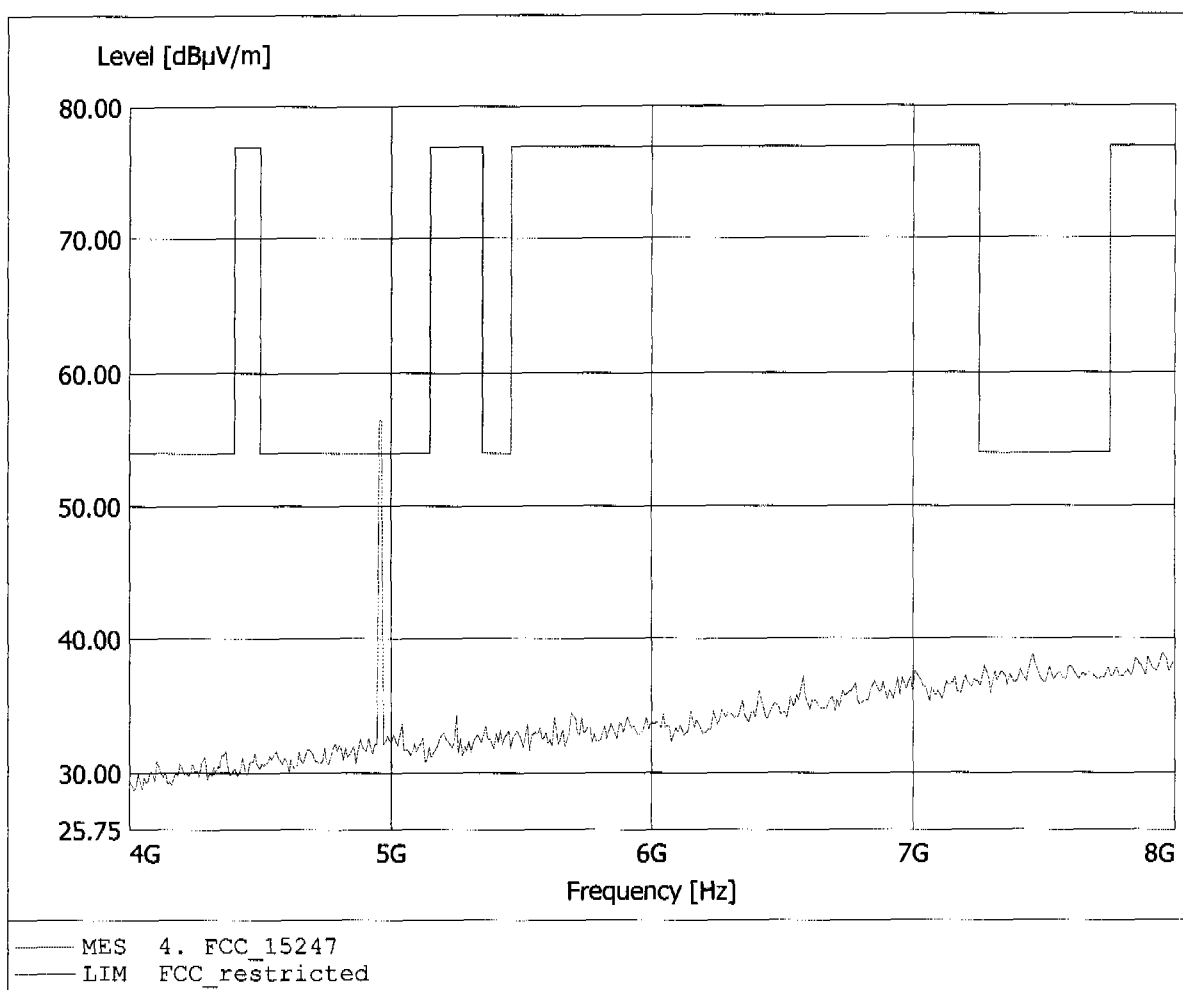
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.890GHz, Emax: 49.46dBµV/m, RBW: 1MHz



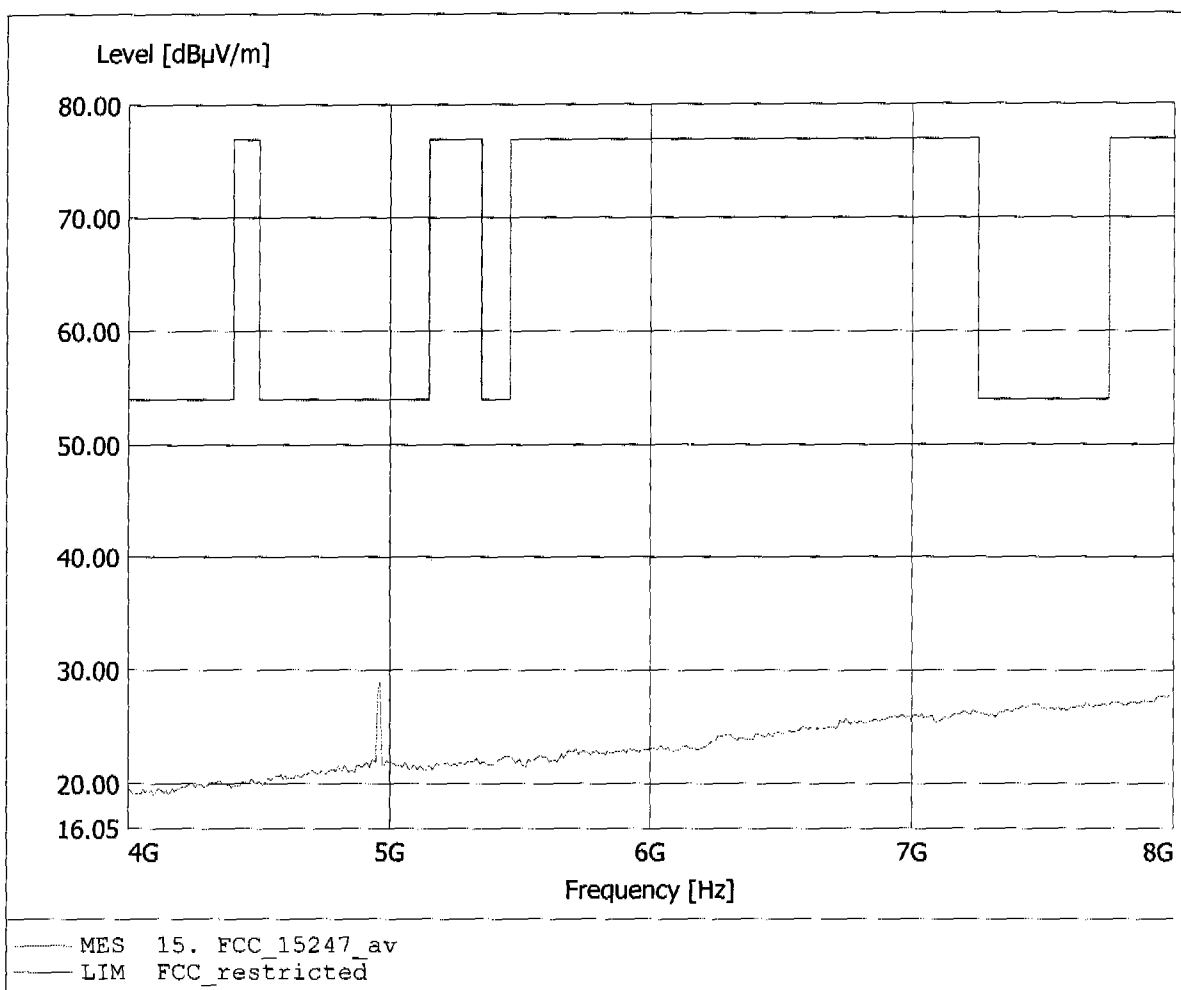
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.954GHz, Emax: 56.47dBμV/m, RBW: 1MHz



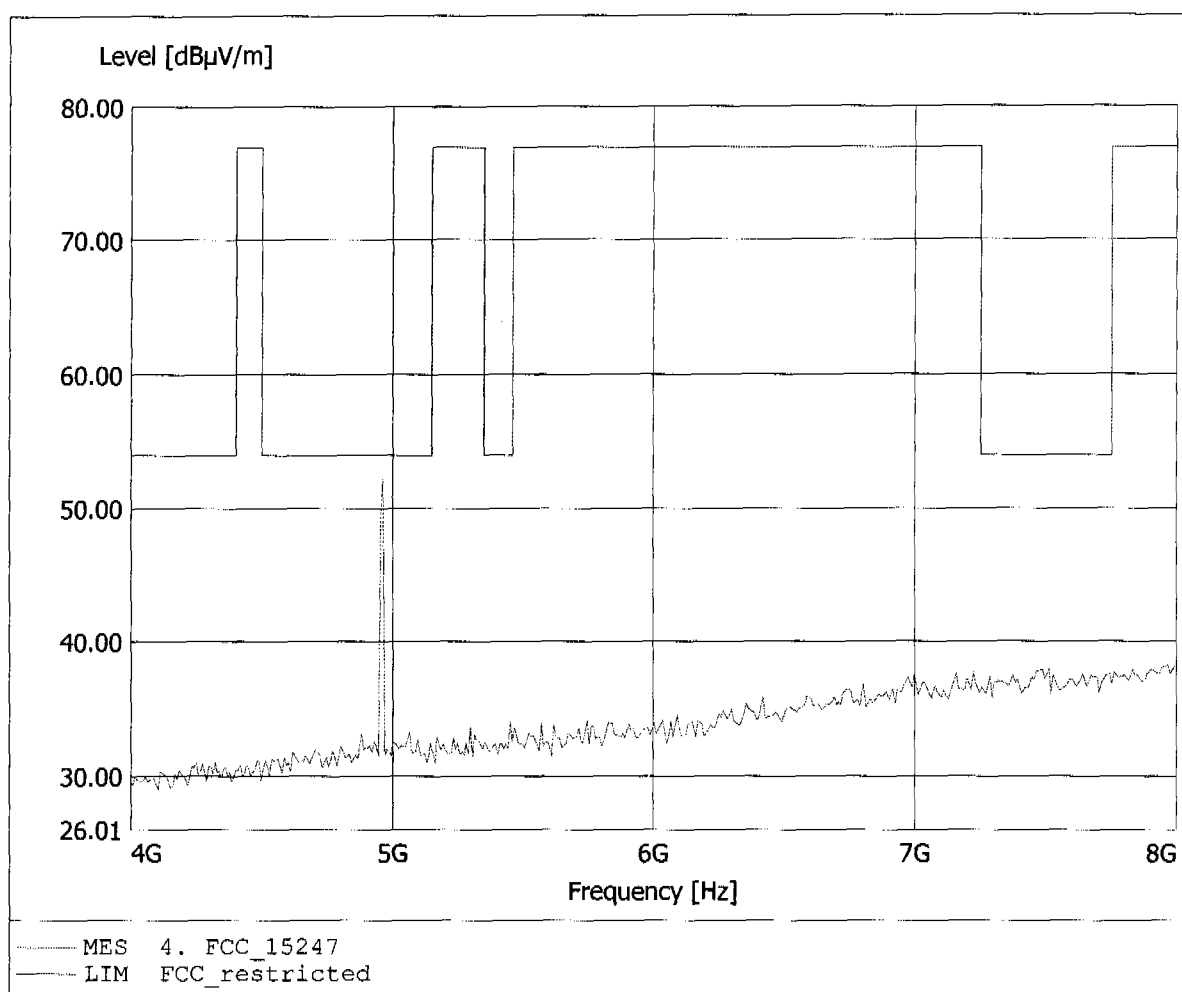
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.962GHz, Emax: 28.98dBμV/m, RBW: 1MHz



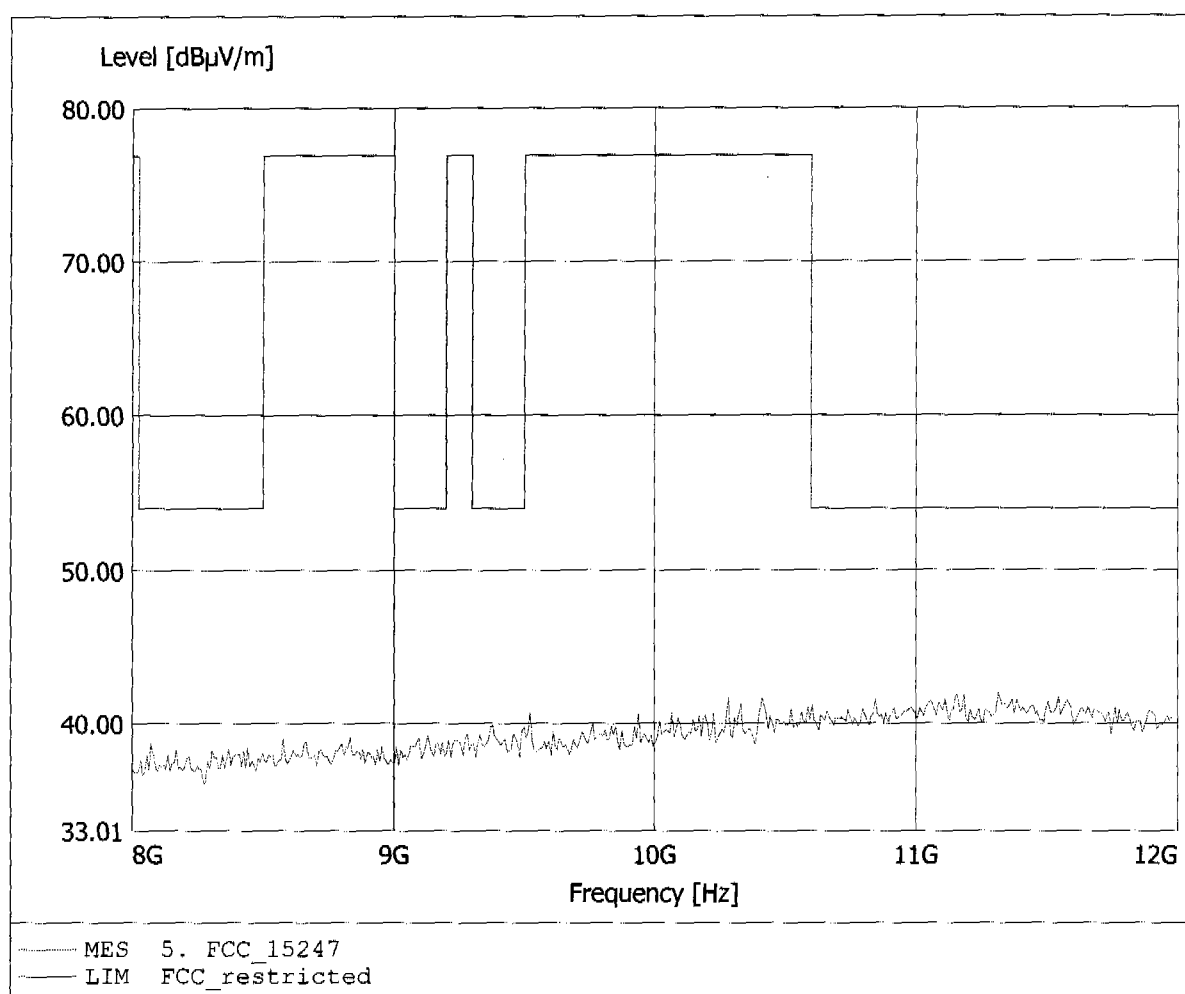
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.962GHz, Emax: 52.25dBμV/m, RBW: 1MHz



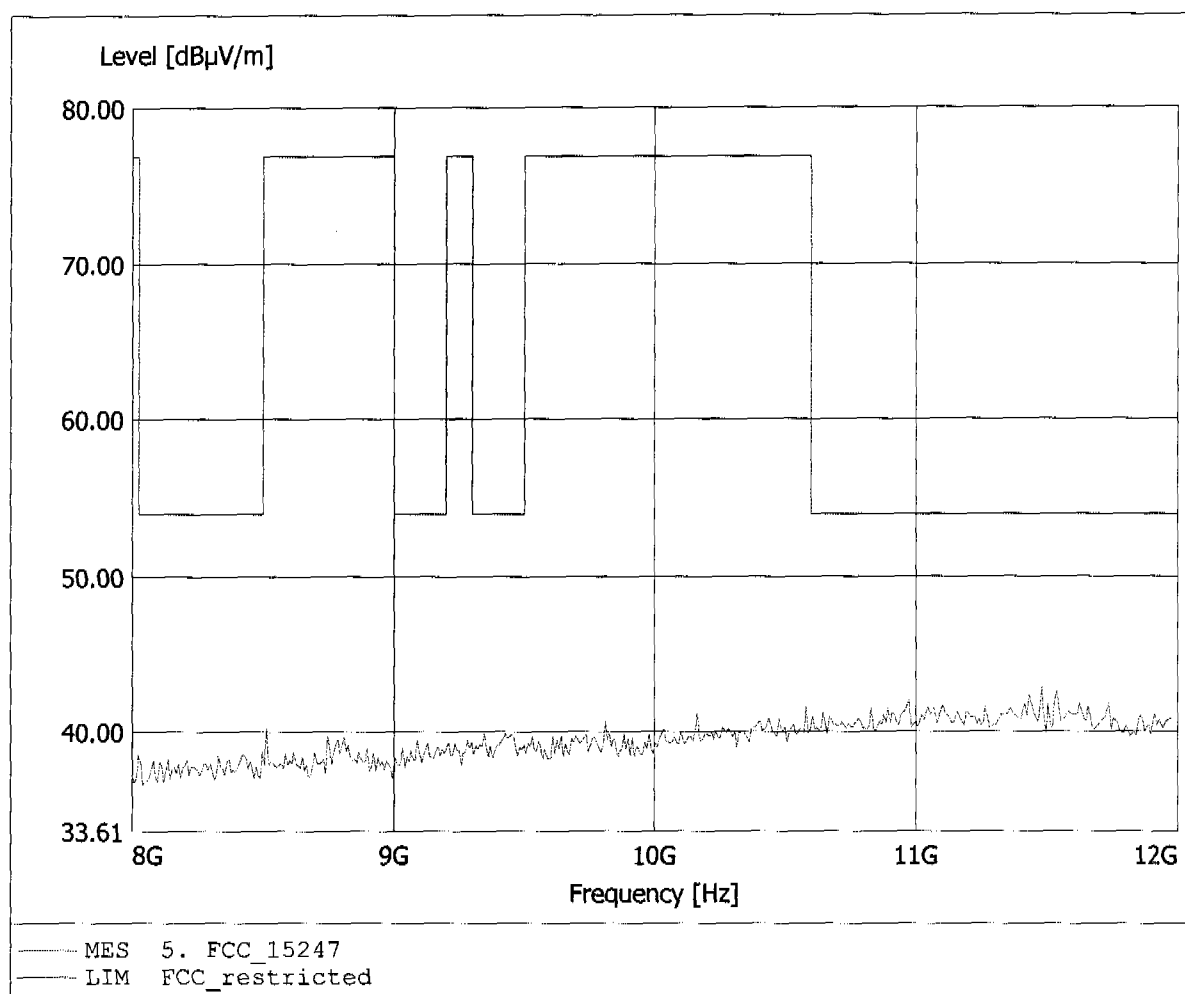
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.311GHz, Emax: 41.95dBuV/m, RBW: 1MHz



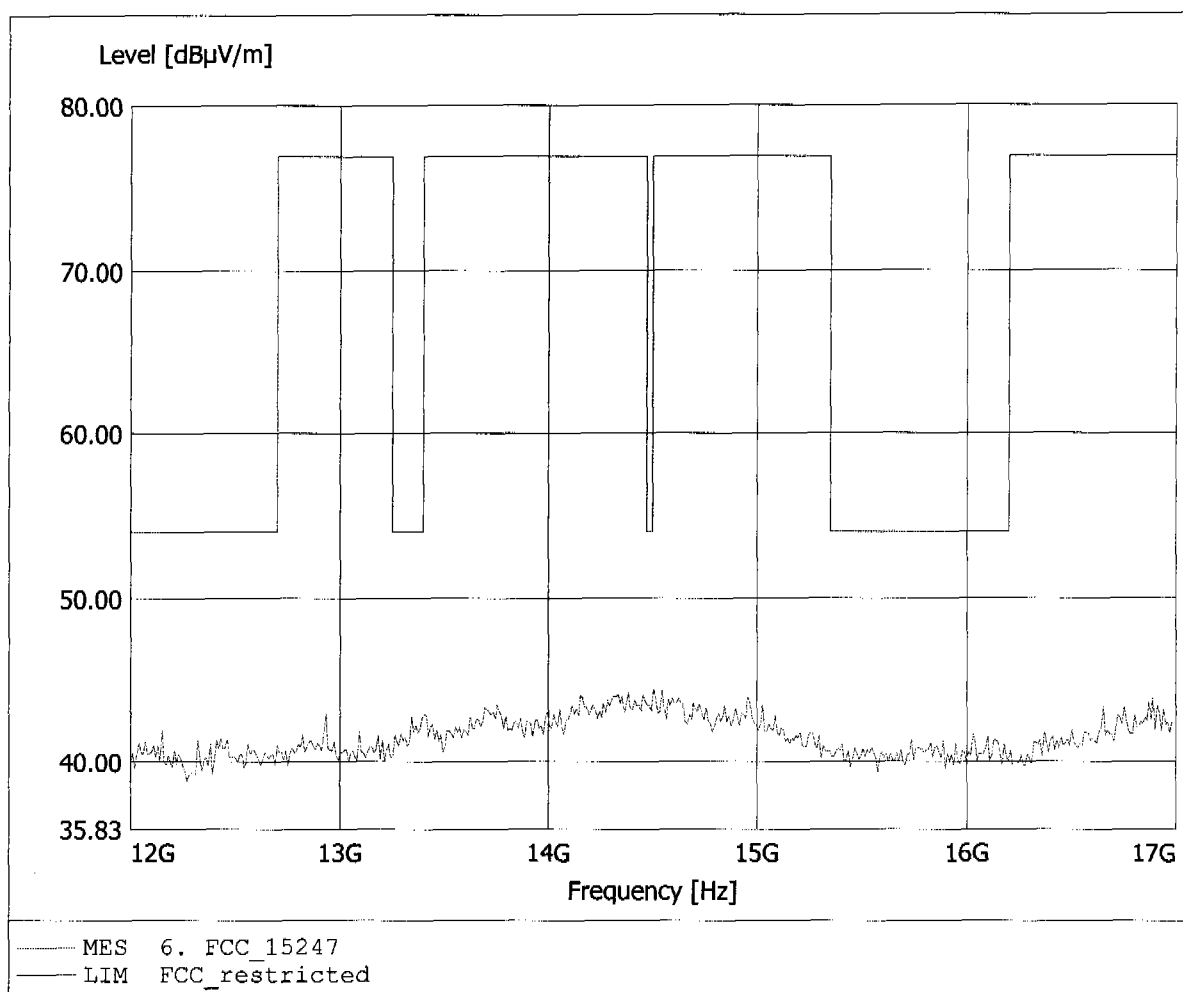
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.479GHz, Emax: 42.89dBµV/m, RBW: 1MHz



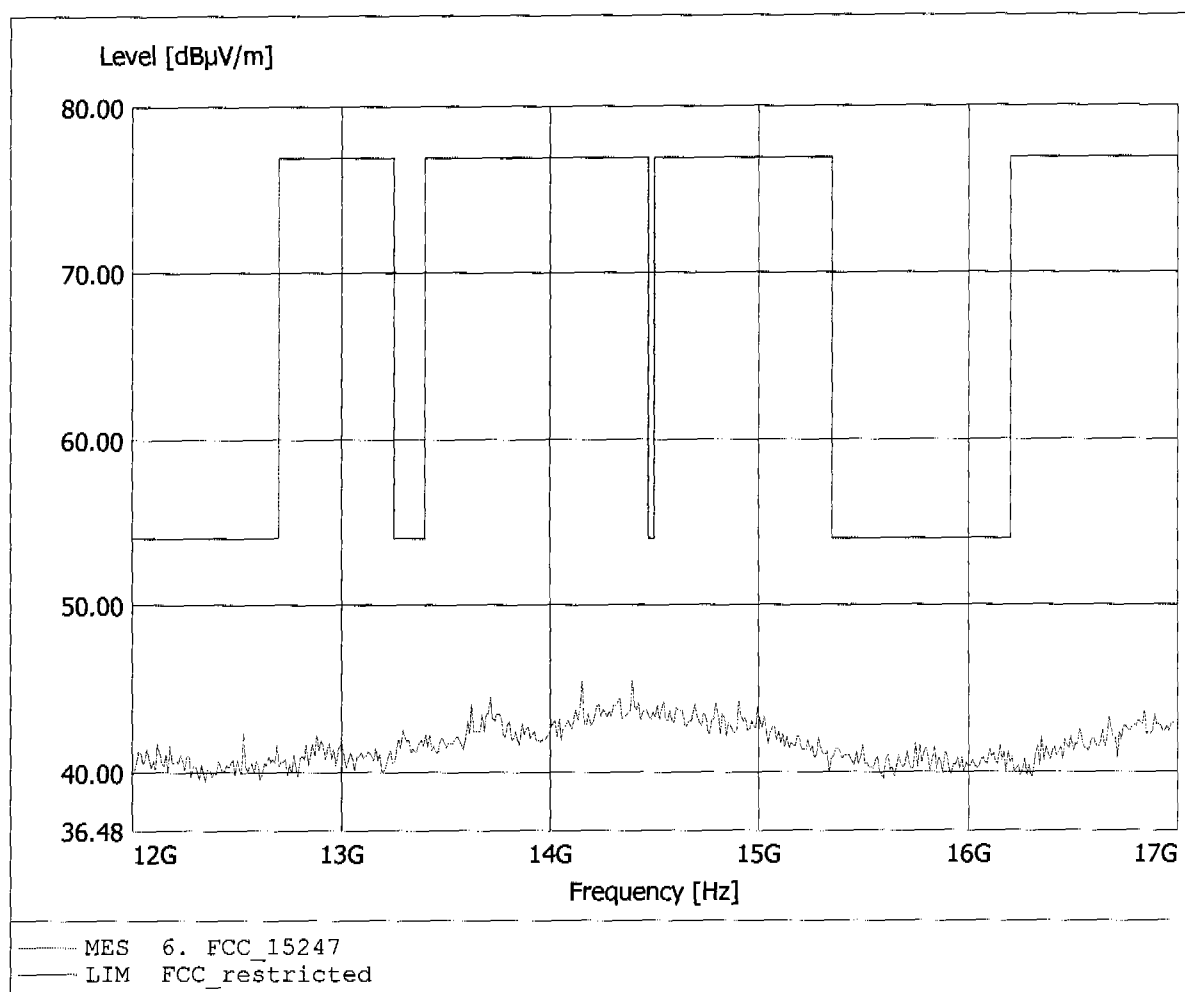
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.505GHz, Emax: 44.48dBµV/m, RBW: 1MHz



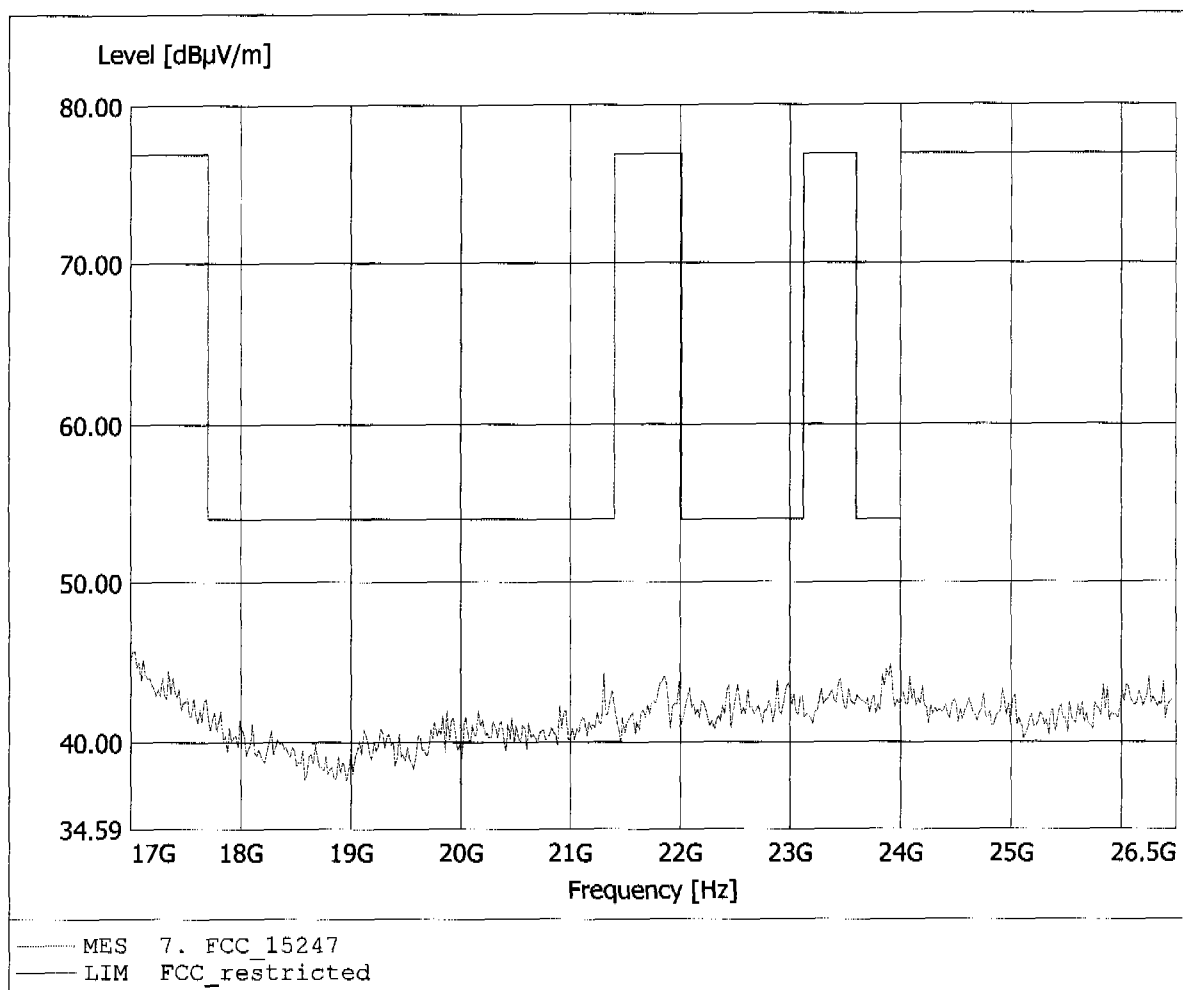
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.395GHz, Emax: 45.53dBµV/m, RBW: 1MHz



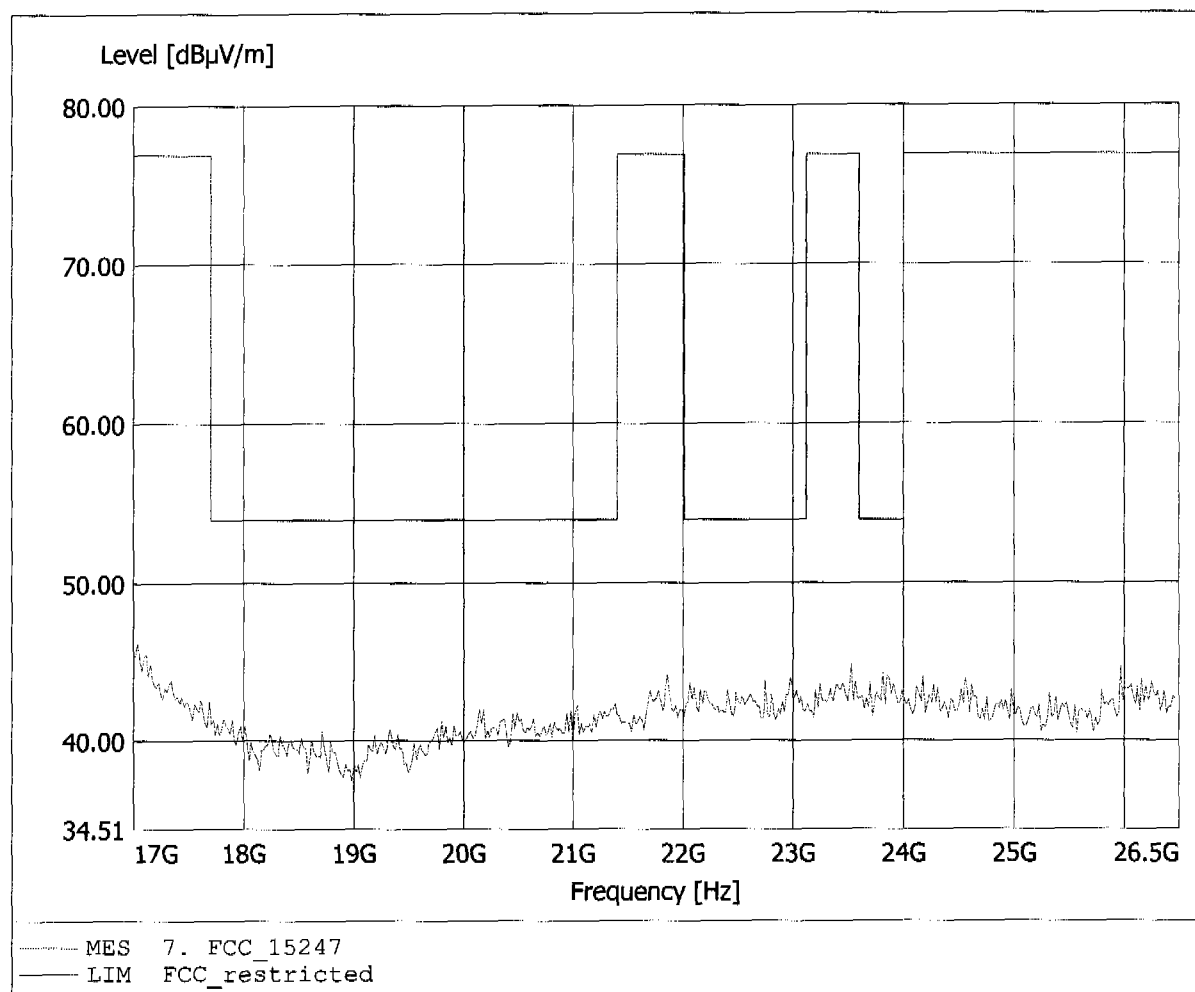
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.69dBµV/m, RBW: 1MHz



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

EUT: Bluetooth adapter set / Pmax / 2480MHz
Model : PeltorWS - FL6001-WS
Approval Holder: Peltor AB
Operating Condition: Tnom: 23°C / 2x1,5 V DC (battery)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 46.16dBµV/m, RBW: 1MHz



Appendix D

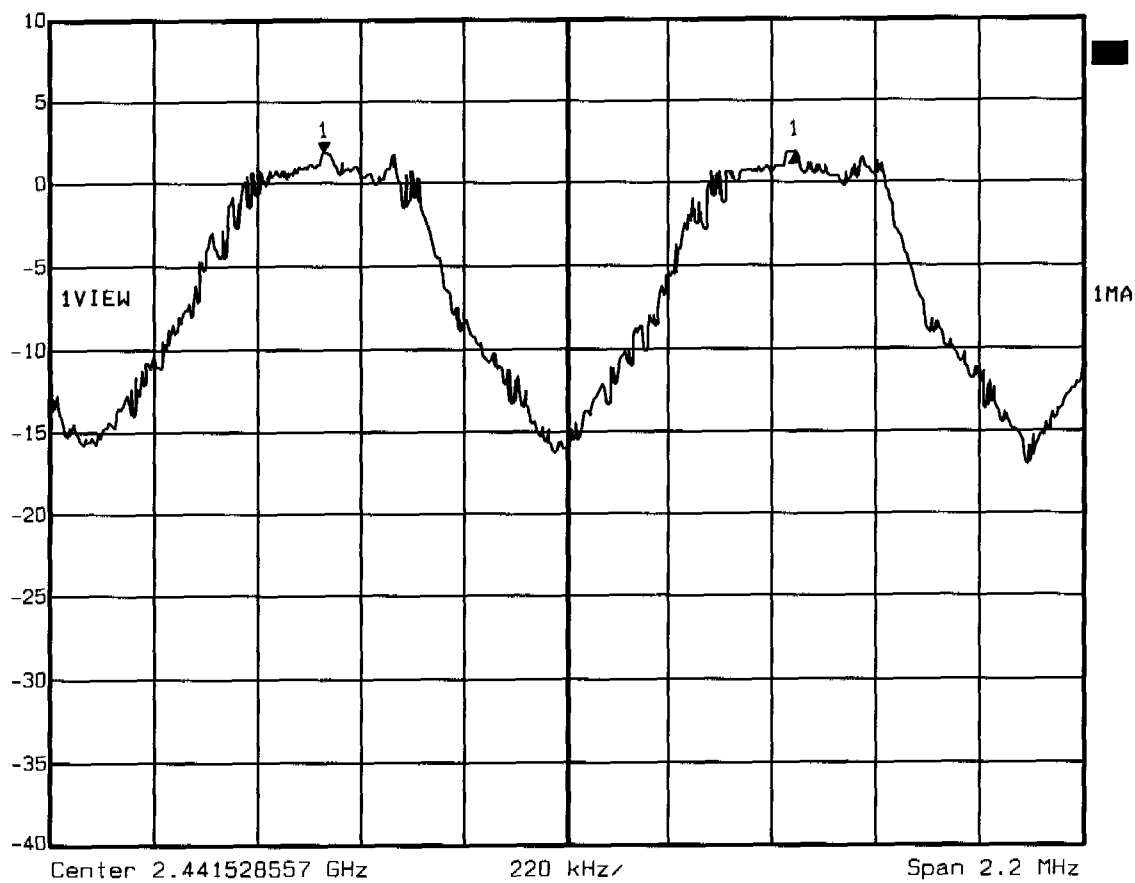
Spurious Emissions conducted - Transmitter operating

Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl -0.00 dB VBW 100 kHz
10 dBm 1.00521042 MHz SWT 5 ms Unit dBm



Title: Carrier Frequency Separation
Comment A: FL6001-W5
Date: 26.MAR.2004 14:01:46

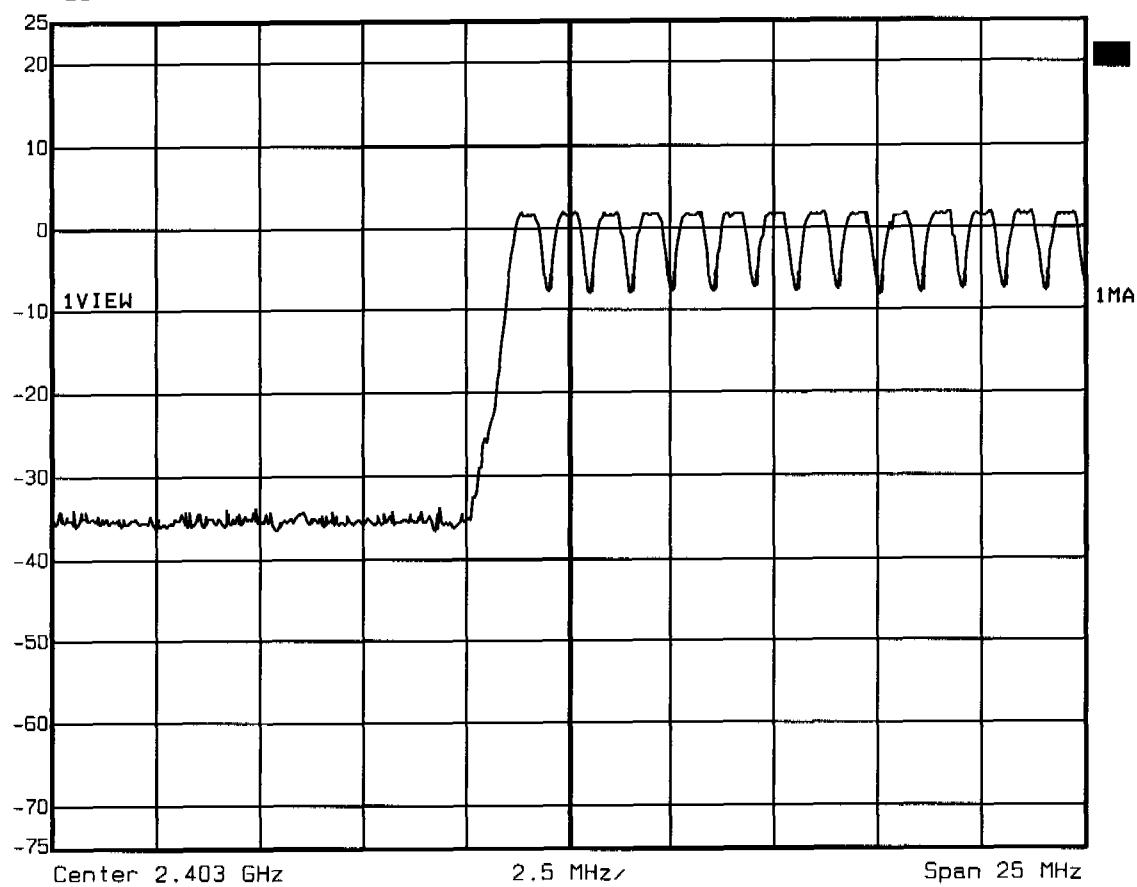
Appendix F

Number of Hopping Frequencies



Ref Lvl
25 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

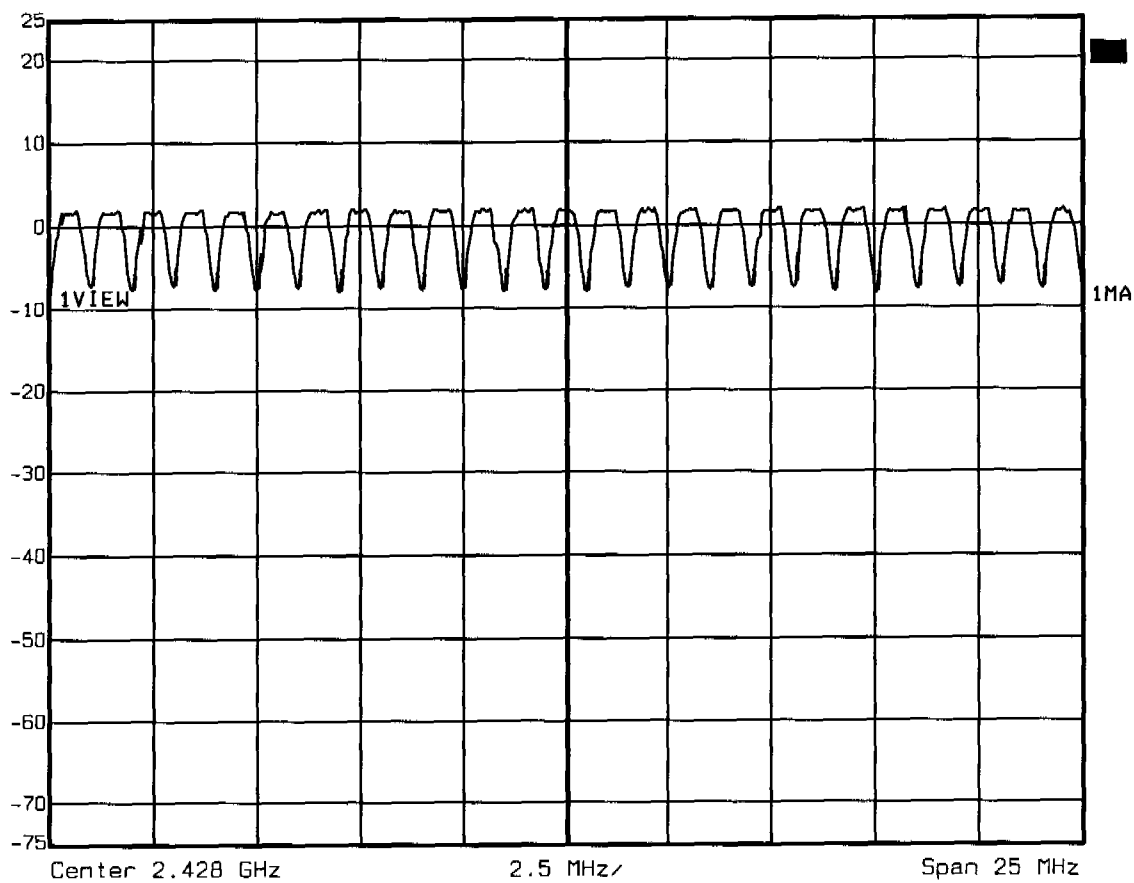


Title: Number of Hopping Frequencies Ch.: 0-13
Comment A: FL6001-WS
Date: 26.MAR.2004 14:05:35



Ref Lvl
25 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

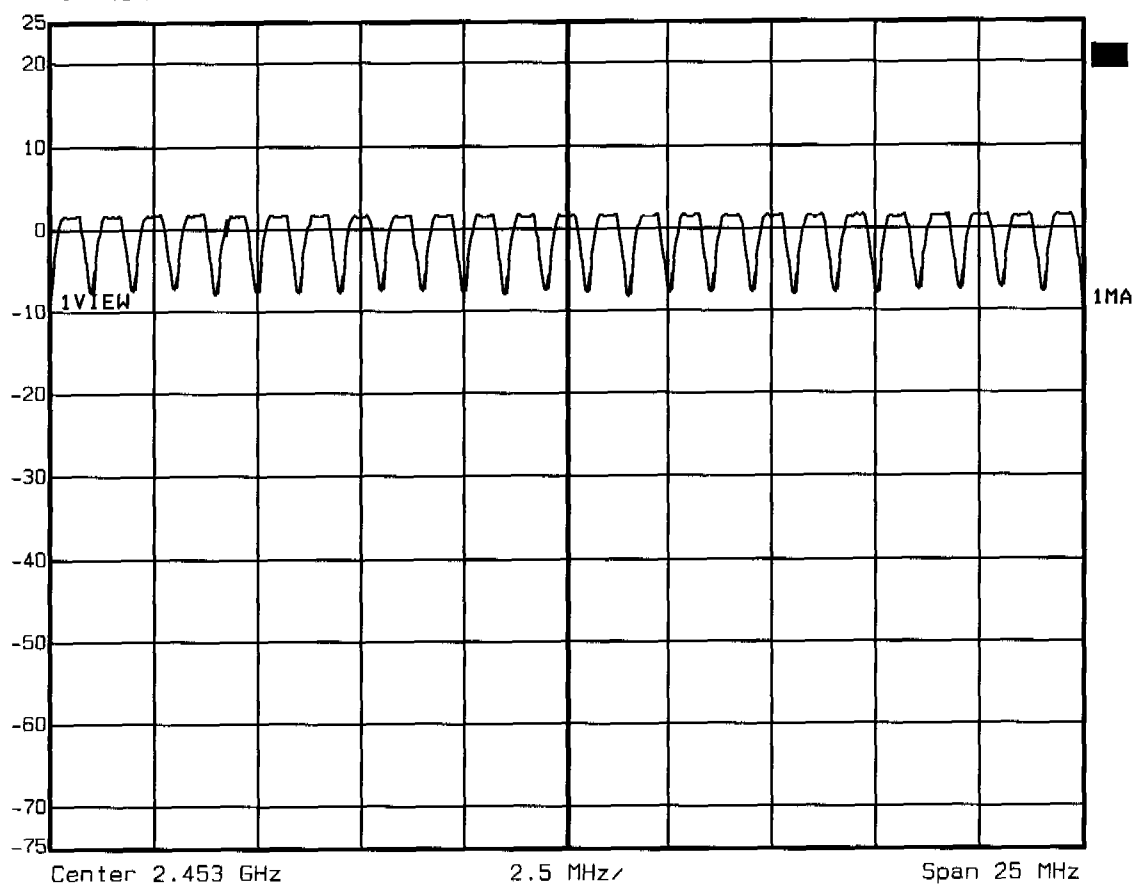


Title: Number of Hopping Frequencies Ch.: 14-38
Comment A: FL6001-W5
Date: 26.MAR.2004 14:07:12



Ref Lvl
25 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

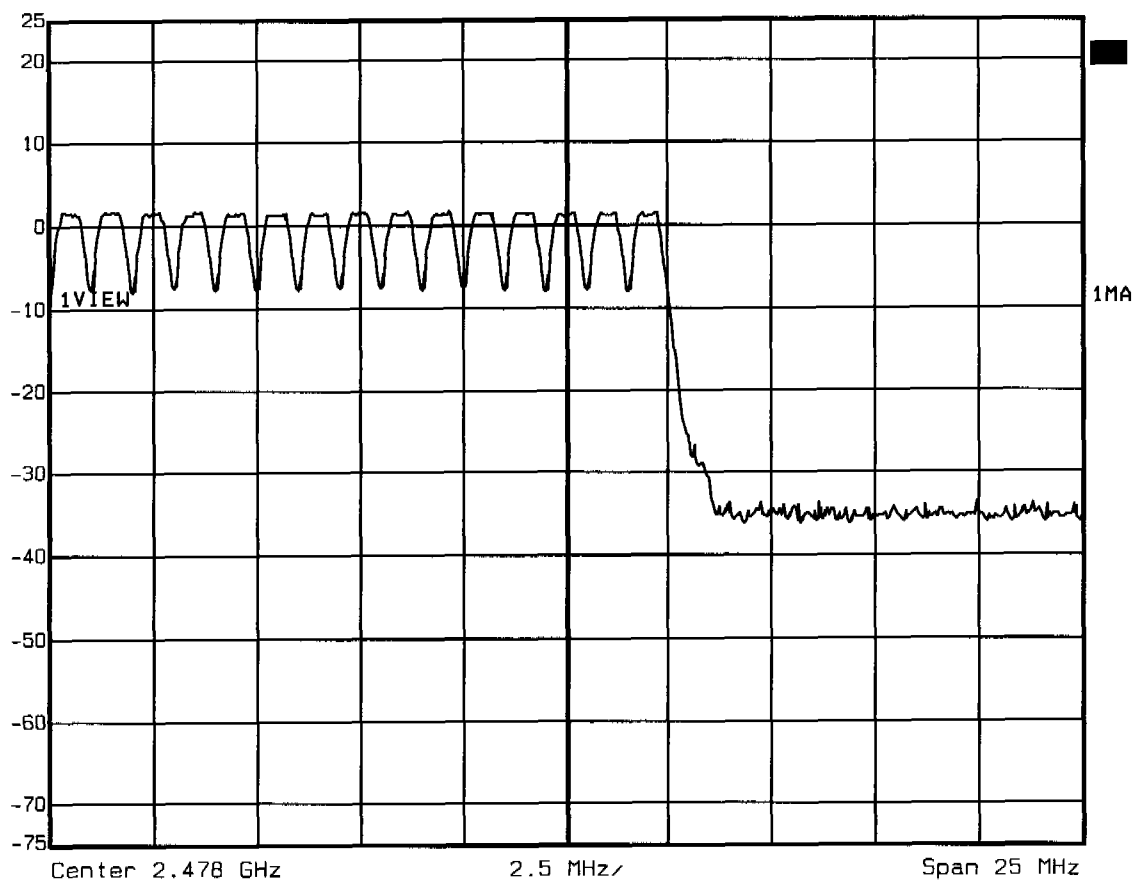


Title: Number of Hopping Frequencies Ch.: 39-63
Comment A: FL6001-WS
Date: 26.MAR.2004 14:09:46



Ref Lvl
25 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm



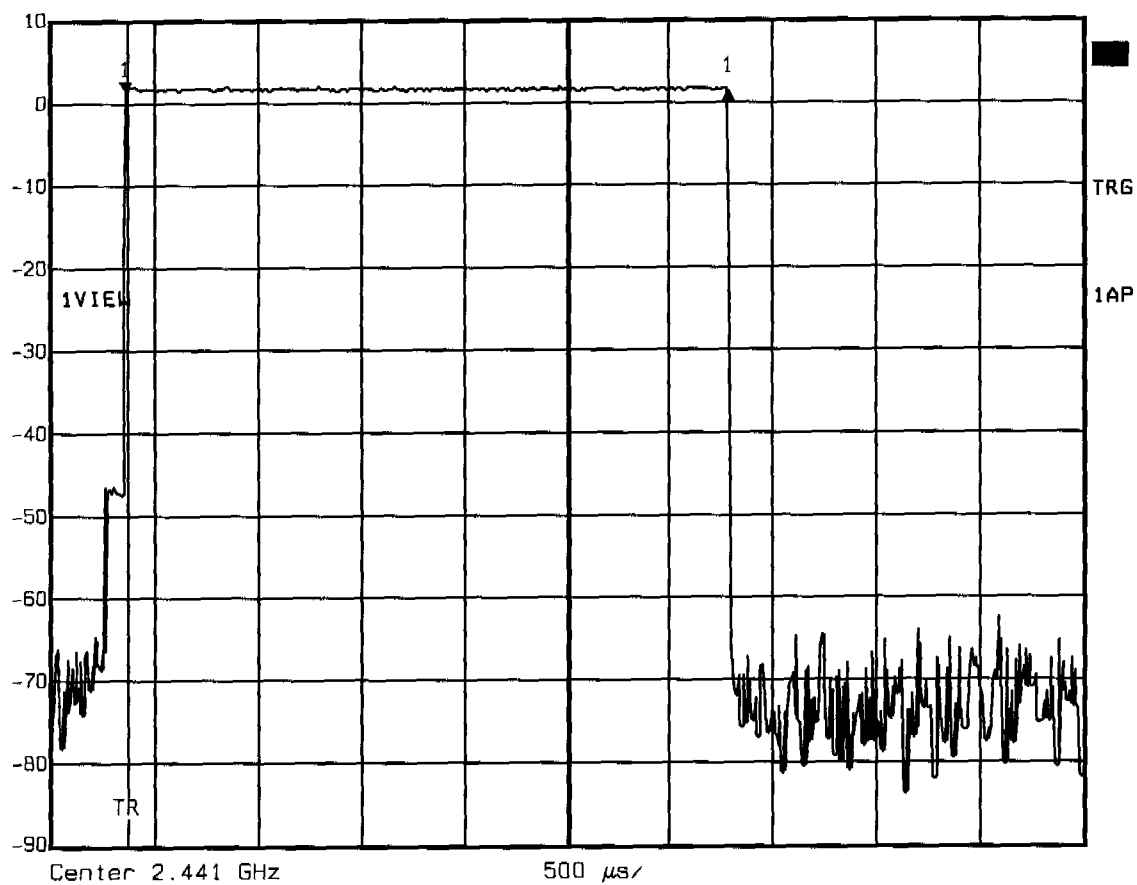
Title: Number of Hopping Frequencies Ch.: 64-78
Comment A: FL6001-WS
Date: 26.MAR.2004 14:12:05

Appendix G

Time of Occupancy (Dwell Time)



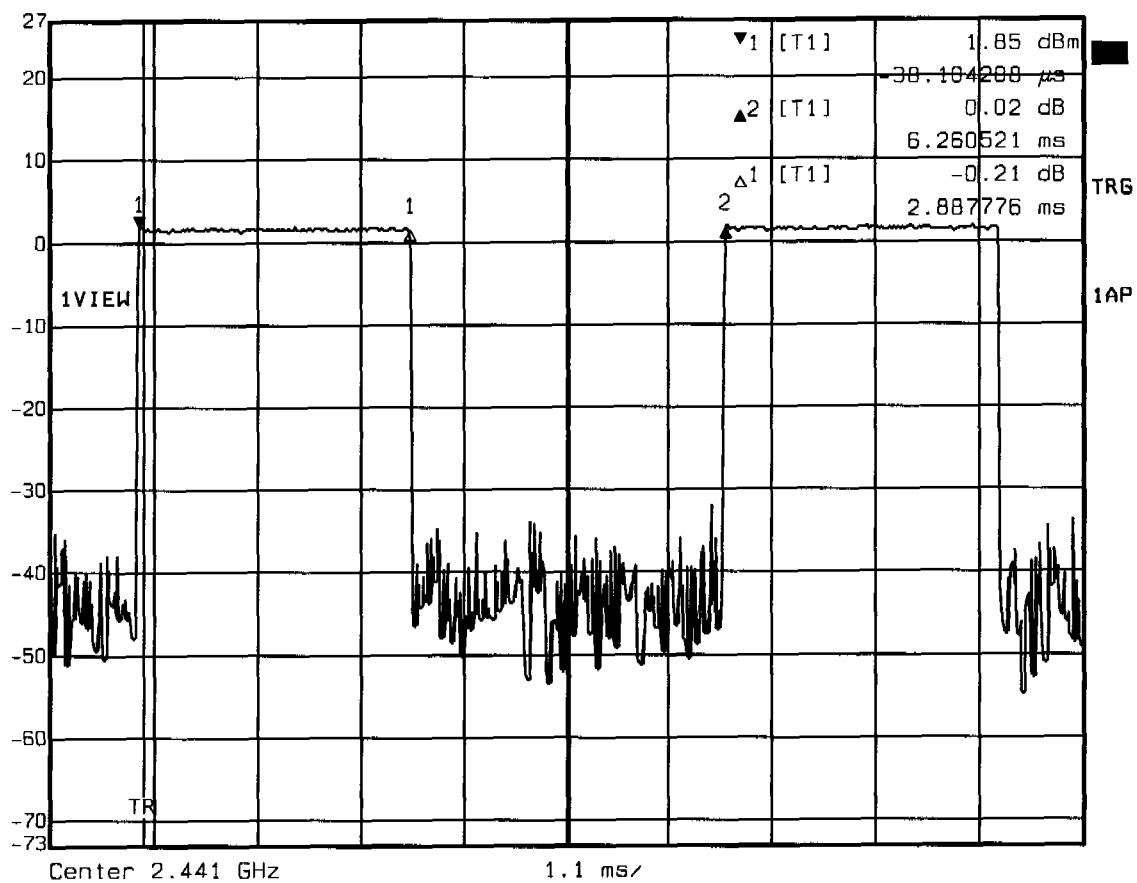
Delta 1 [T1] RBW 1 MHz RF Att 20 dB
Ref Lvl 0.11 dB VBW 1 MHz
10 dBm 2.925852 ms SWT 5 ms Unit dBm



Title: Time of occupancy (Hopping DH5) 63 events*2.926ms=184.34ms
Comment A: FL6001-WS
Date: 26.MAR.2004 14:23:27



Delta 2 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 0.02 dB VBW 1 MHz
27 dBm 6.260521 ms SWT 11 ms Unit dBm



Title: Duty Cycle
Comment A: FL6001-WS
Date: 26.MAR.2004 13:40:52

Appendix H

20dB Bandwidth



Ref Lvl
10 dBm

Delta 1 [T1]

-0.38 dB

824.44889779 kHz

RBW

10 kHz

RF Att

40 dB

VBW

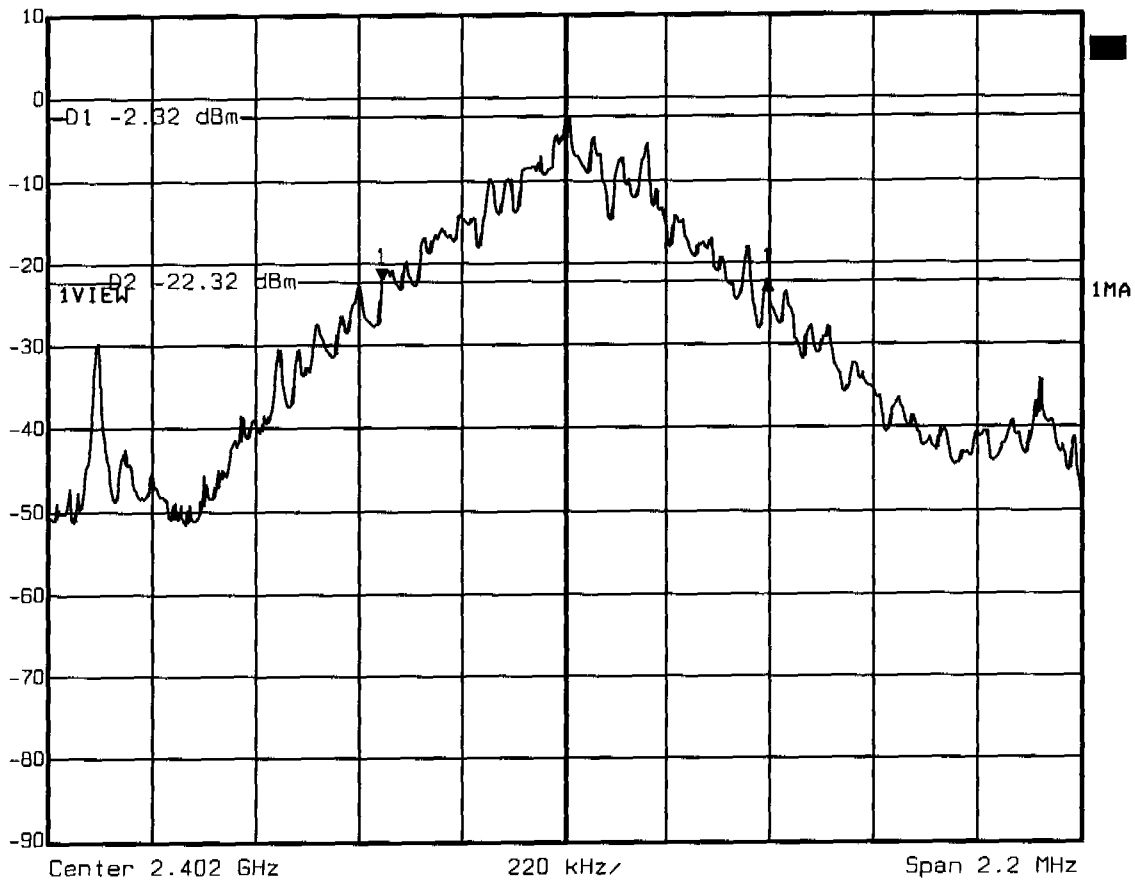
10 kHz

SWT

56 ms

Unit

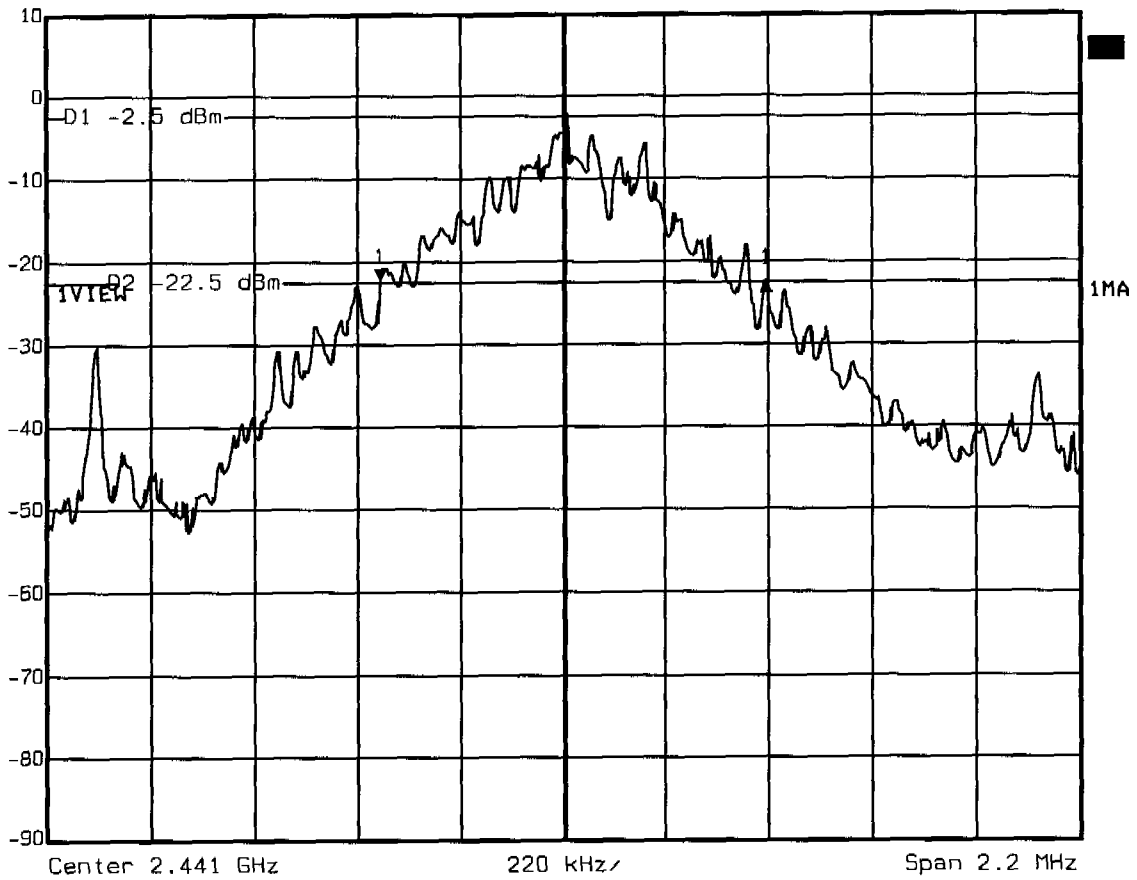
dBm



Title: -20 dB Bandwidth Ch.: 0
Comment A: FL6001-WS
Date: 26.MAR.2004 13:17:03



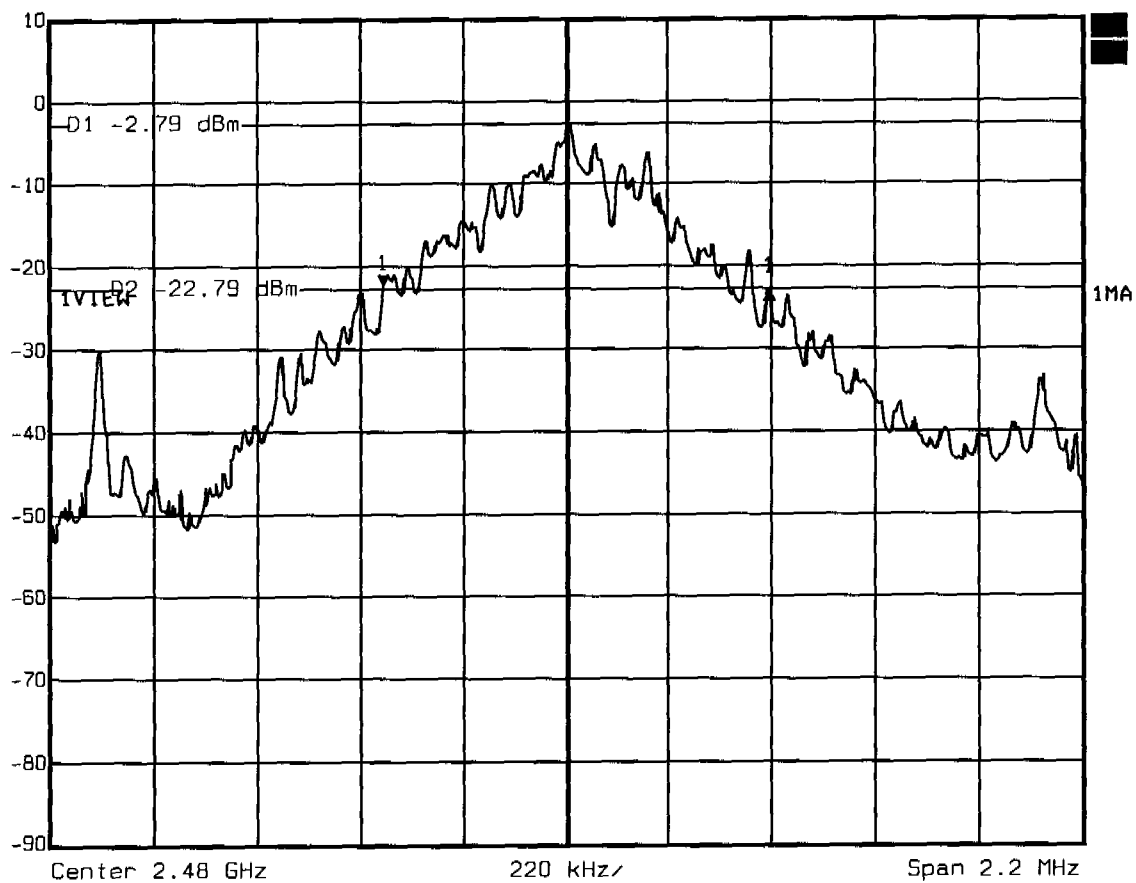
Delta 1 [T1] RBW 10 kHz RF Att 40 dB
Ref Lvl -0.13 dB VBW 10 kHz
10 dBm 824.44889779 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 39
Comment A: FL6001-WS
Date: 26.MAR.2004 13:15:39



Delta 1 [T1] RBW 10 kHz RF Att 40 dB
Ref Lvl -0.34 dB VBW 10 kHz
10 dBm 824.44889779 kHz SWT 56 ms Unit dBm



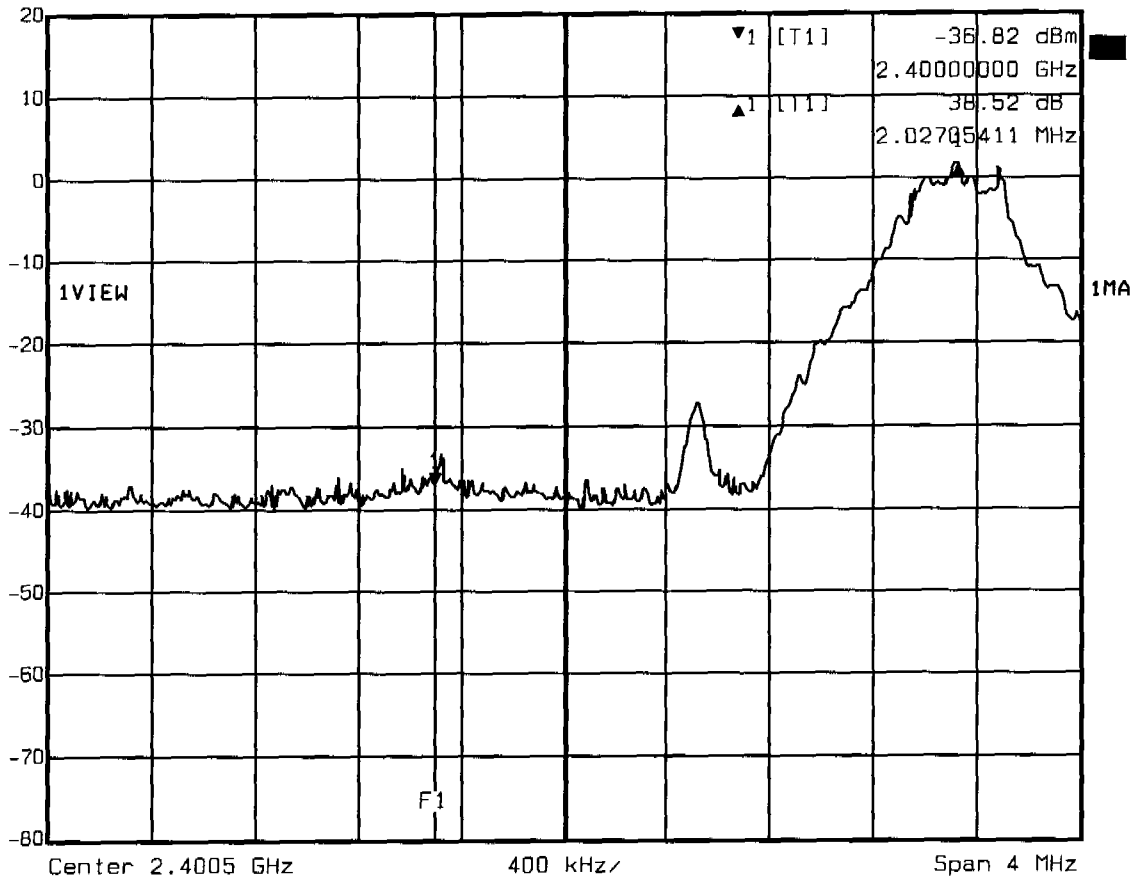
Title: -20 dB Bandwidth Ch.: 78
Comment A: FL6001-WS
Date: 26.MAR.2004 13:13:38

Appendix I

Band-edge Compliance of RF Emissions



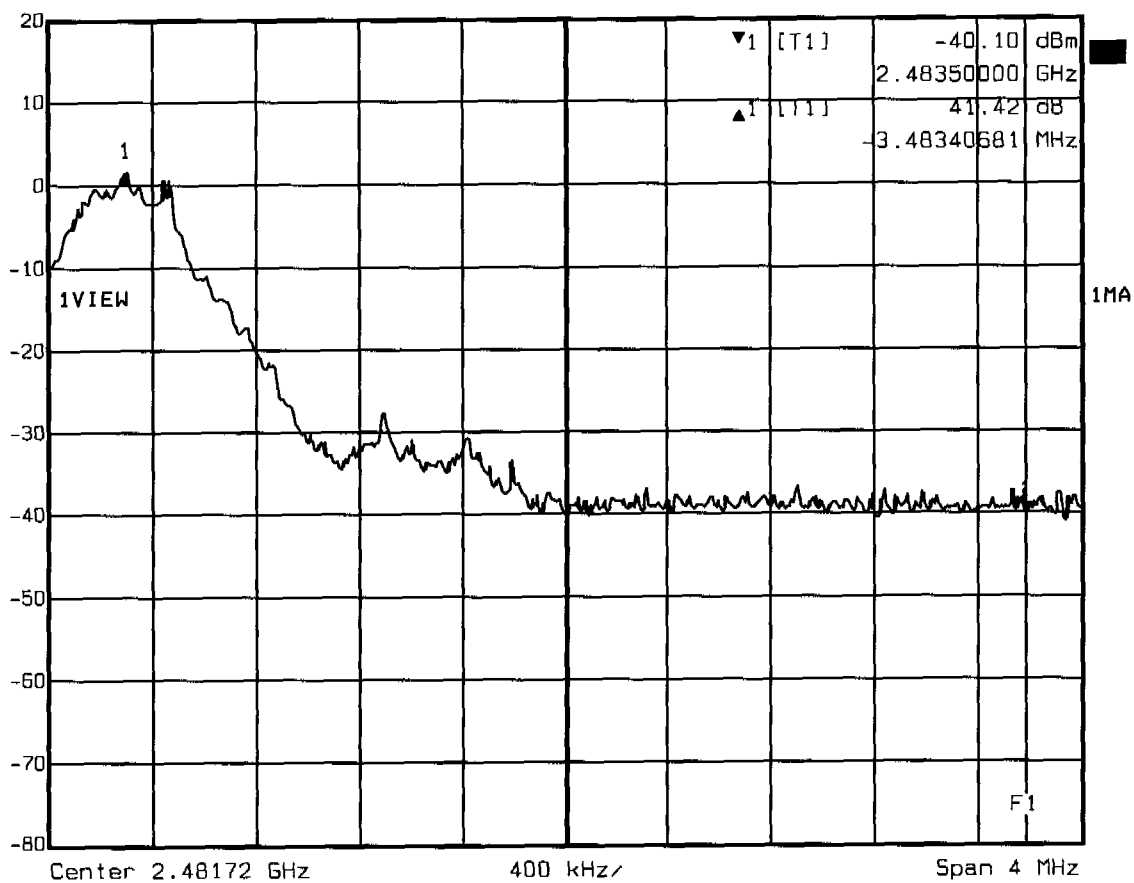
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 38.52 dB VBW 50 kHz
20 dBm 2.02705411 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: FL6001-WS
Date: 26.MAR.2004 13:19:26



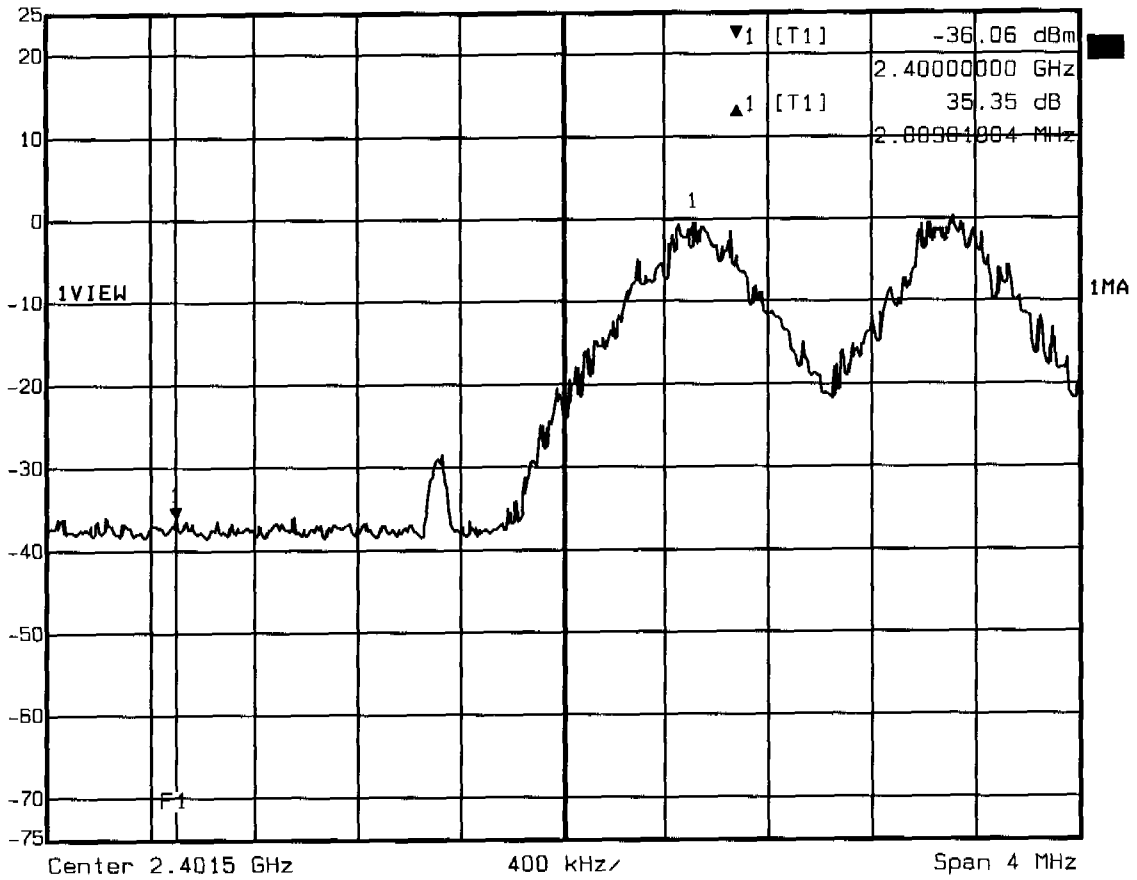
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 41.42 dB VBW 50 kHz
20 dBm -3.48340681 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: FL6001-WS
Date: 26.MAR.2004 13:20:45



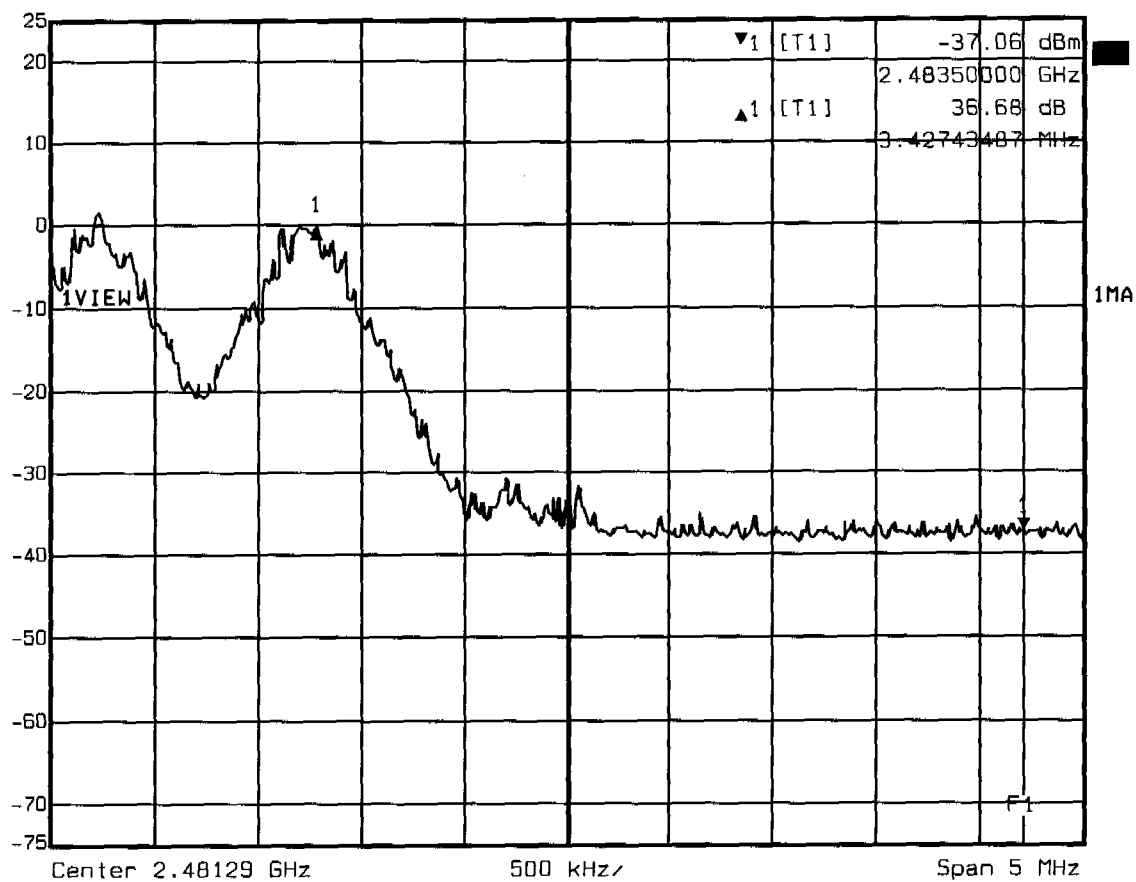
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 35.35 dB VBW 50 kHz
25 dBm 2.00901804 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: FL6001-WS
Date: 26.MAR.2004 13:49:59



Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 36.68 dB VBW 50 kHz
25 dBm -3.42743487 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: FL6001-WS
Date: 26.MAR.2004 13:55:00

Appendix J

Conducted Measurement at (AC) Power Line