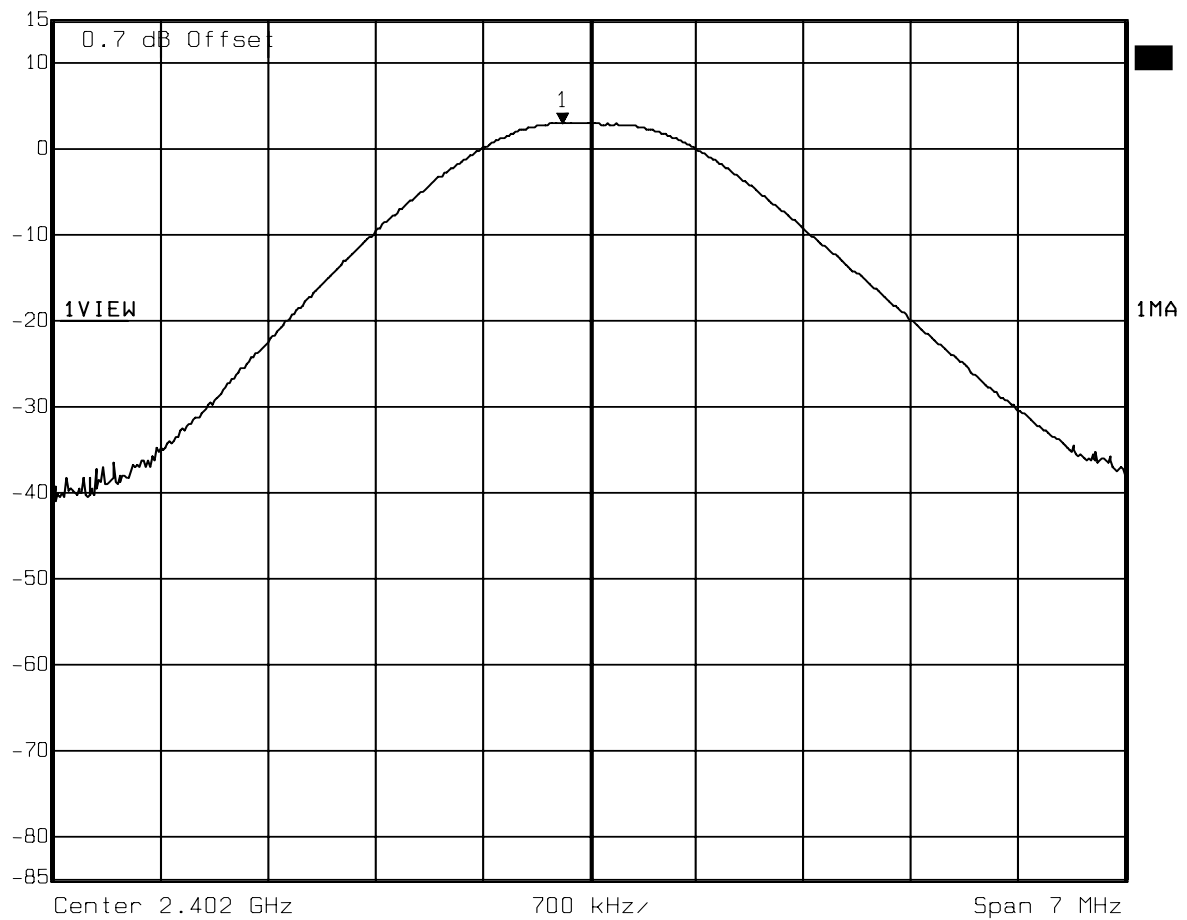


Appendix B

Peak Output Power



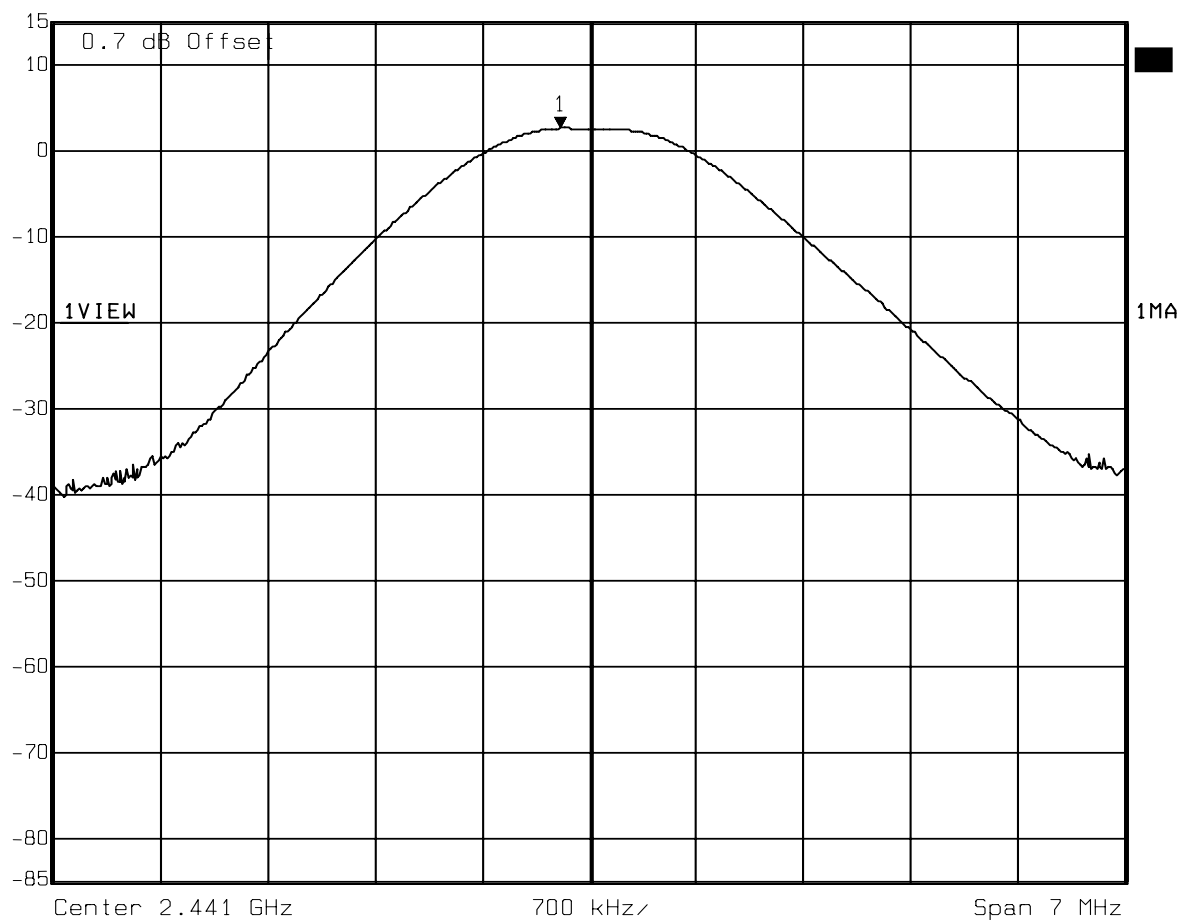
Marker 1 [T1] RBW 1 MHz RF Att 40 dB
Ref Lvl 2.86 dBm VBW 1 MHz
15 dBm 2.40182465 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:35:07



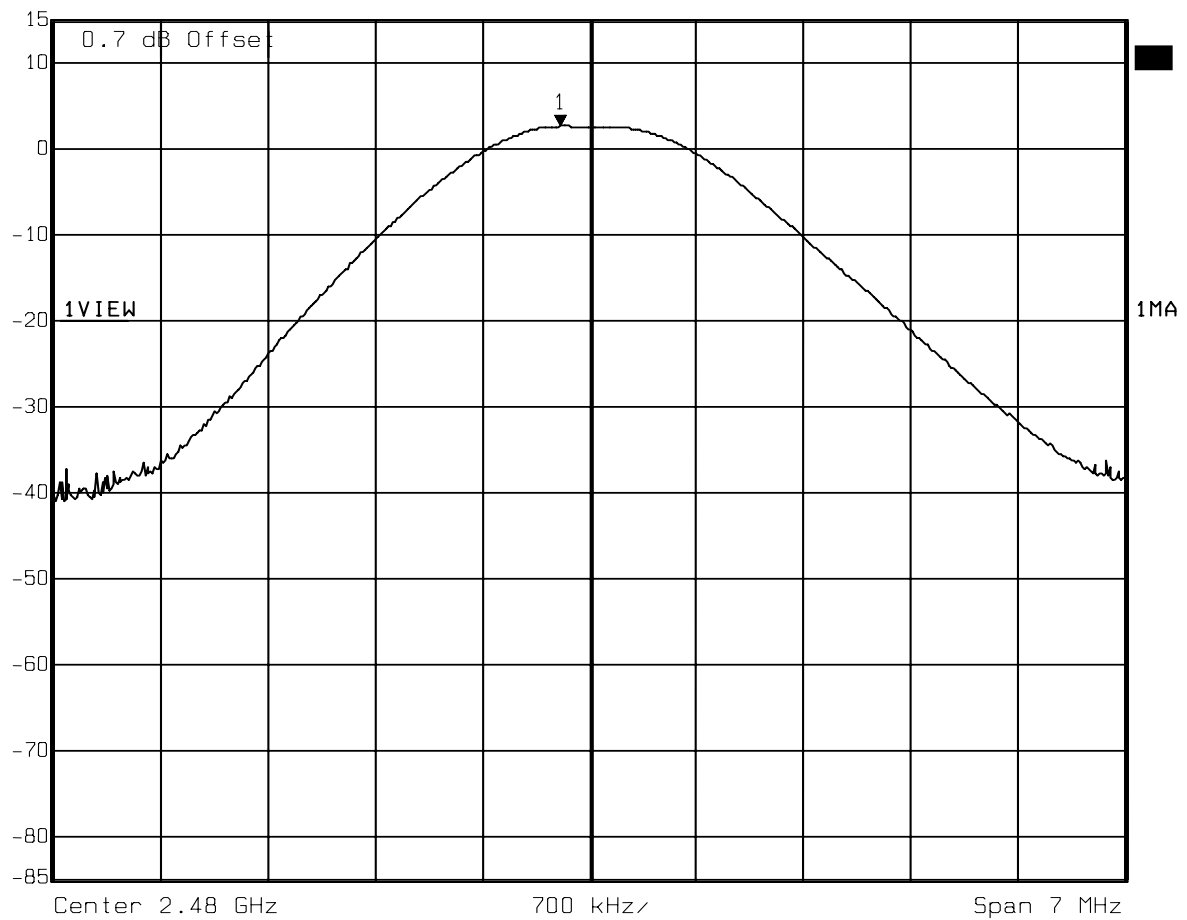
Marker 1 [T1] RBW 1 MHz RF Att 40 dB
Ref Lvl 2.51 dBm VBW 1 MHz
15 dBm 2.44081062 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 39
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:29:48



Marker 1 [T1] RBW 1 MHz RF Att 40 dB
Ref Lvl 2.52 dBm VBW 1 MHz
15 dBm 2.47981062 GHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 78
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:35:59

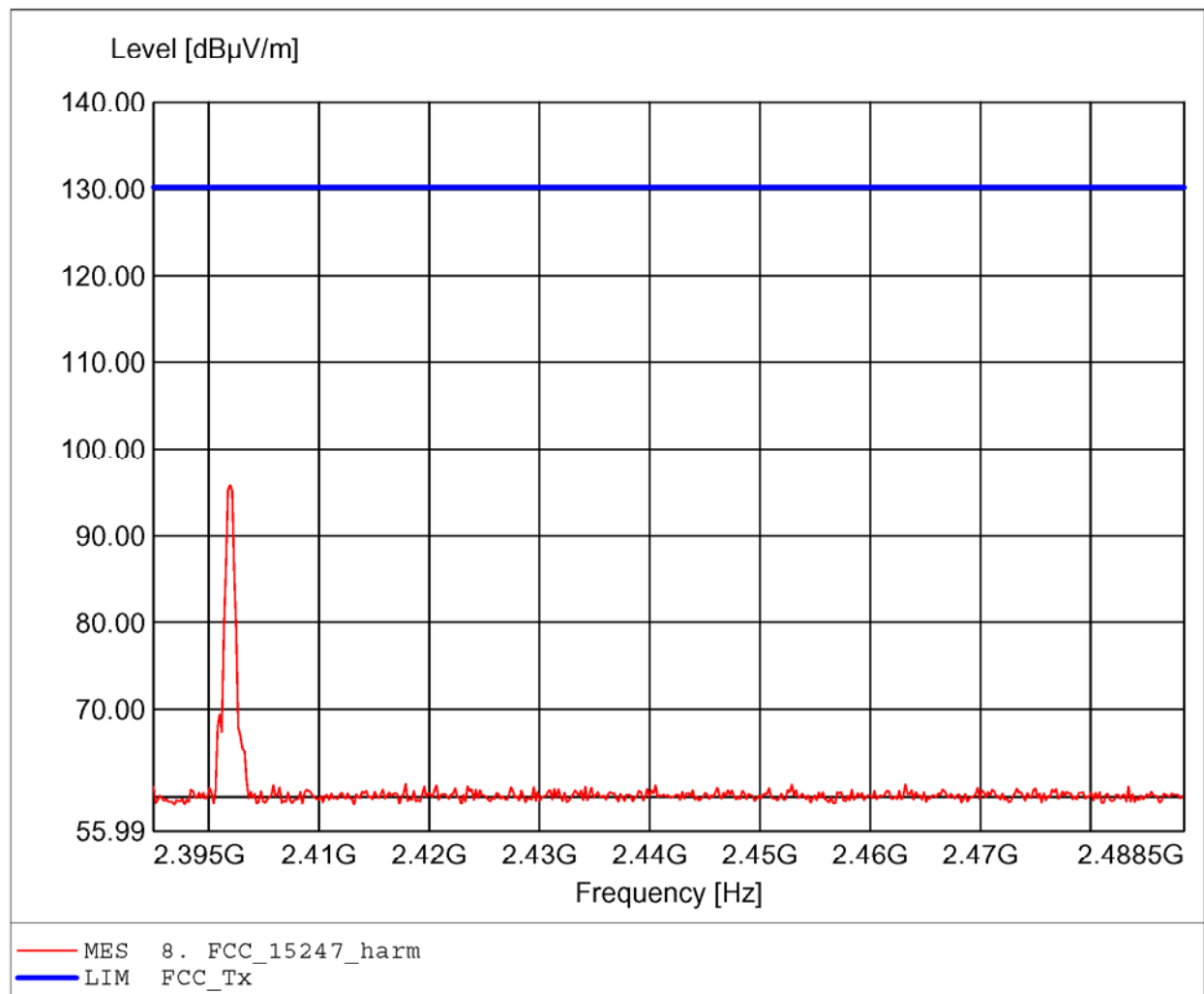
Appendix C

Spurious Emissions radiated - Transmitter operating

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

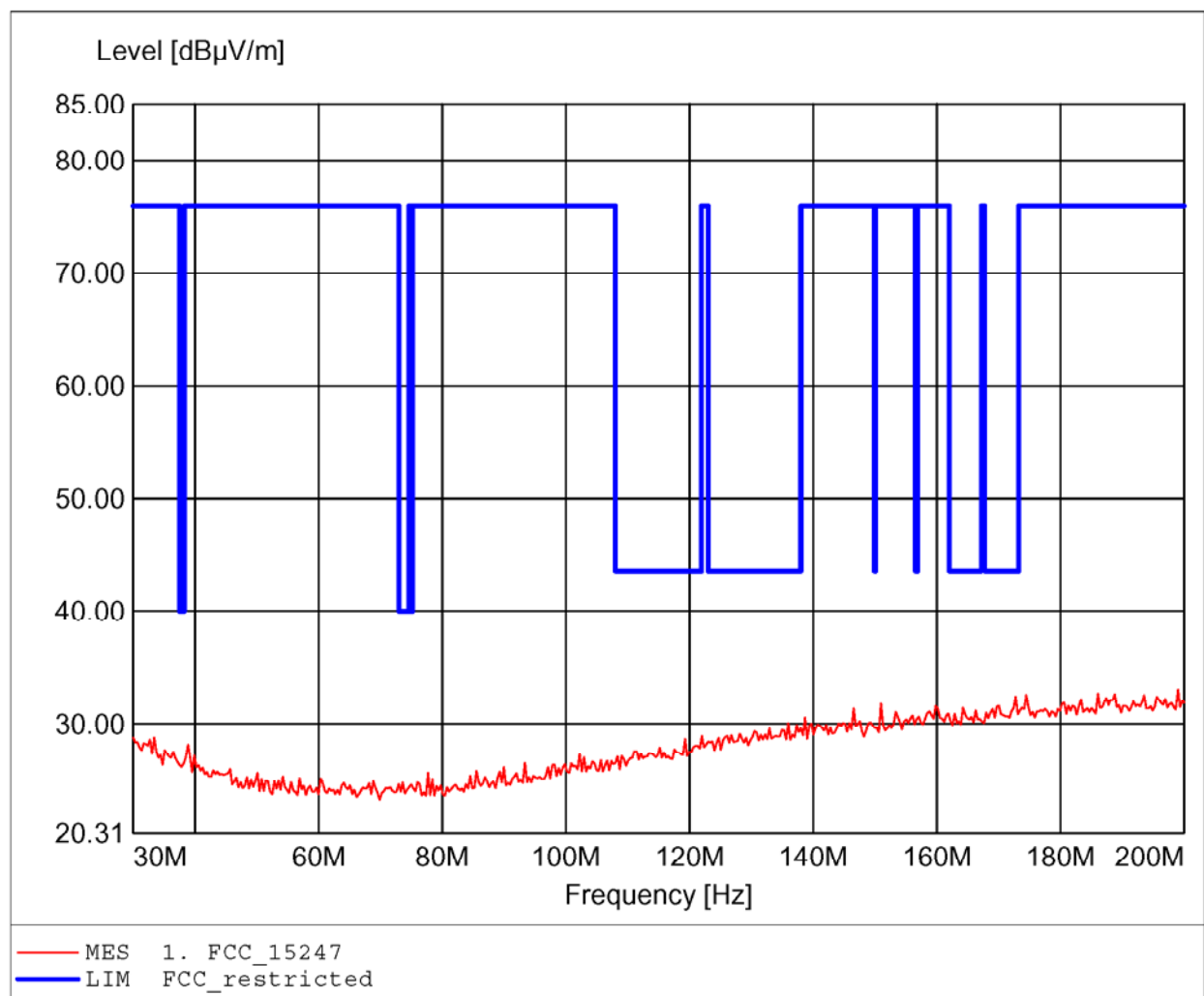
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Emax: 95.86dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

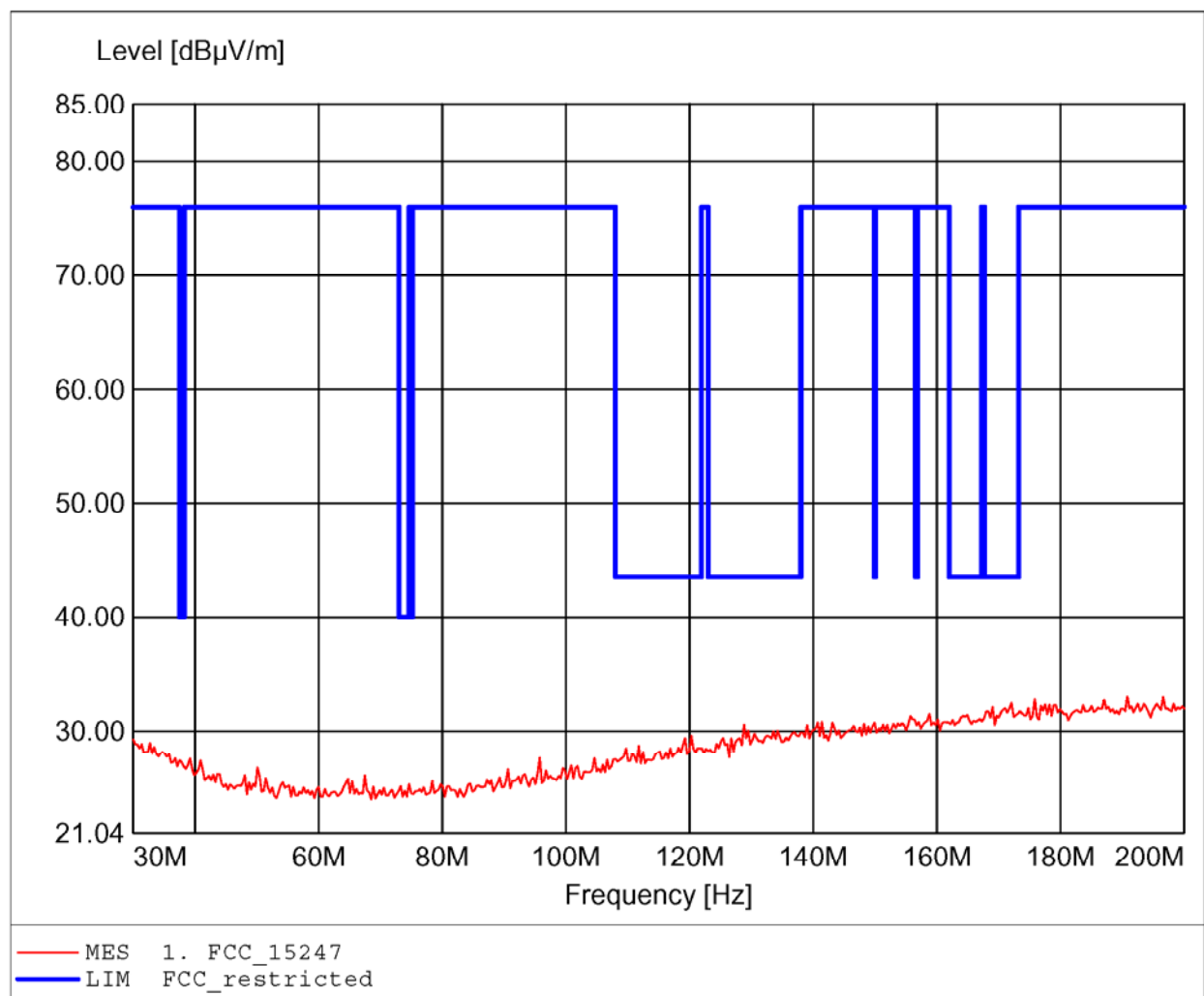
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.978MHz, Emax: 33.06dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

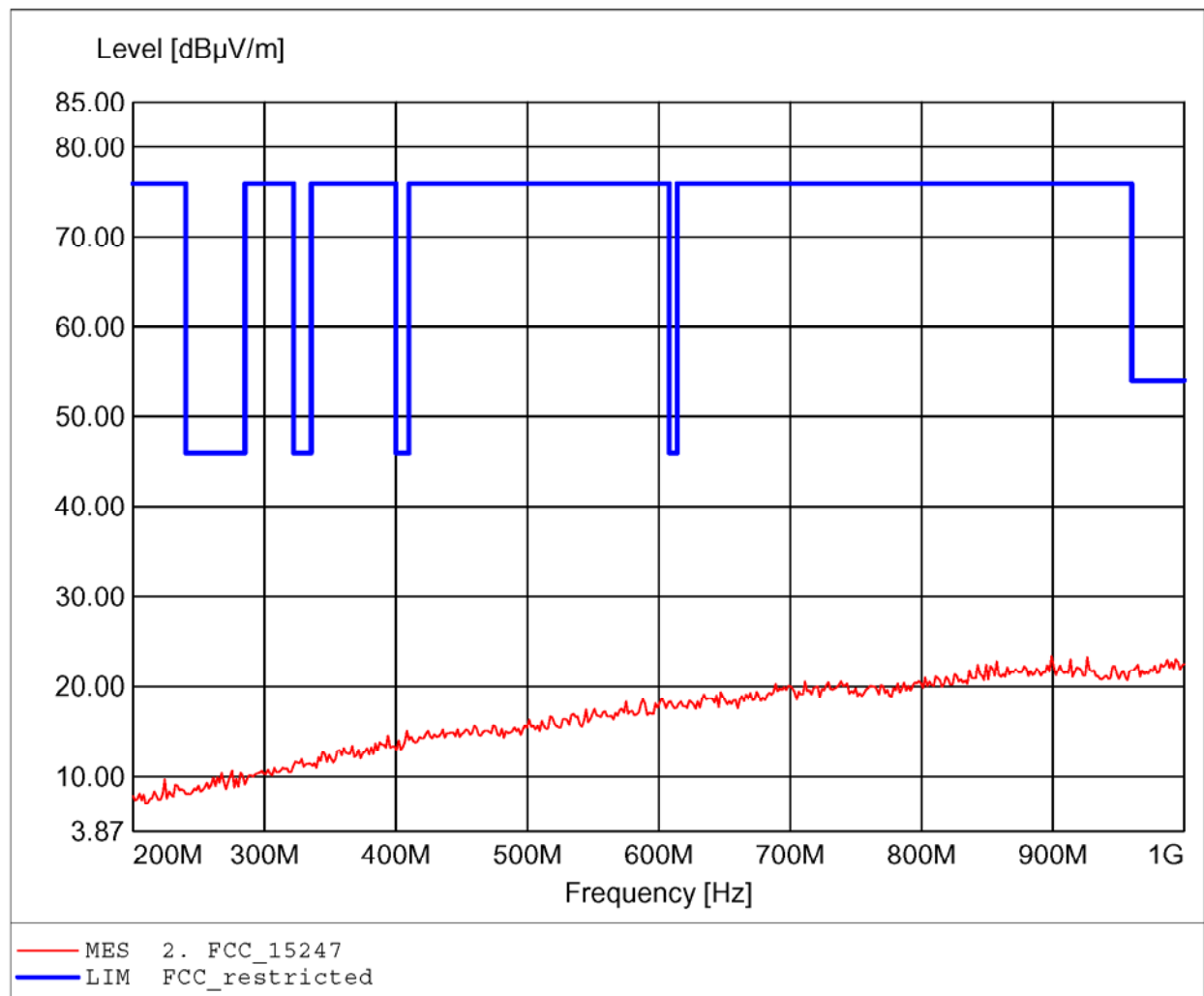
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 190.802MHz, Emax: 33.07dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

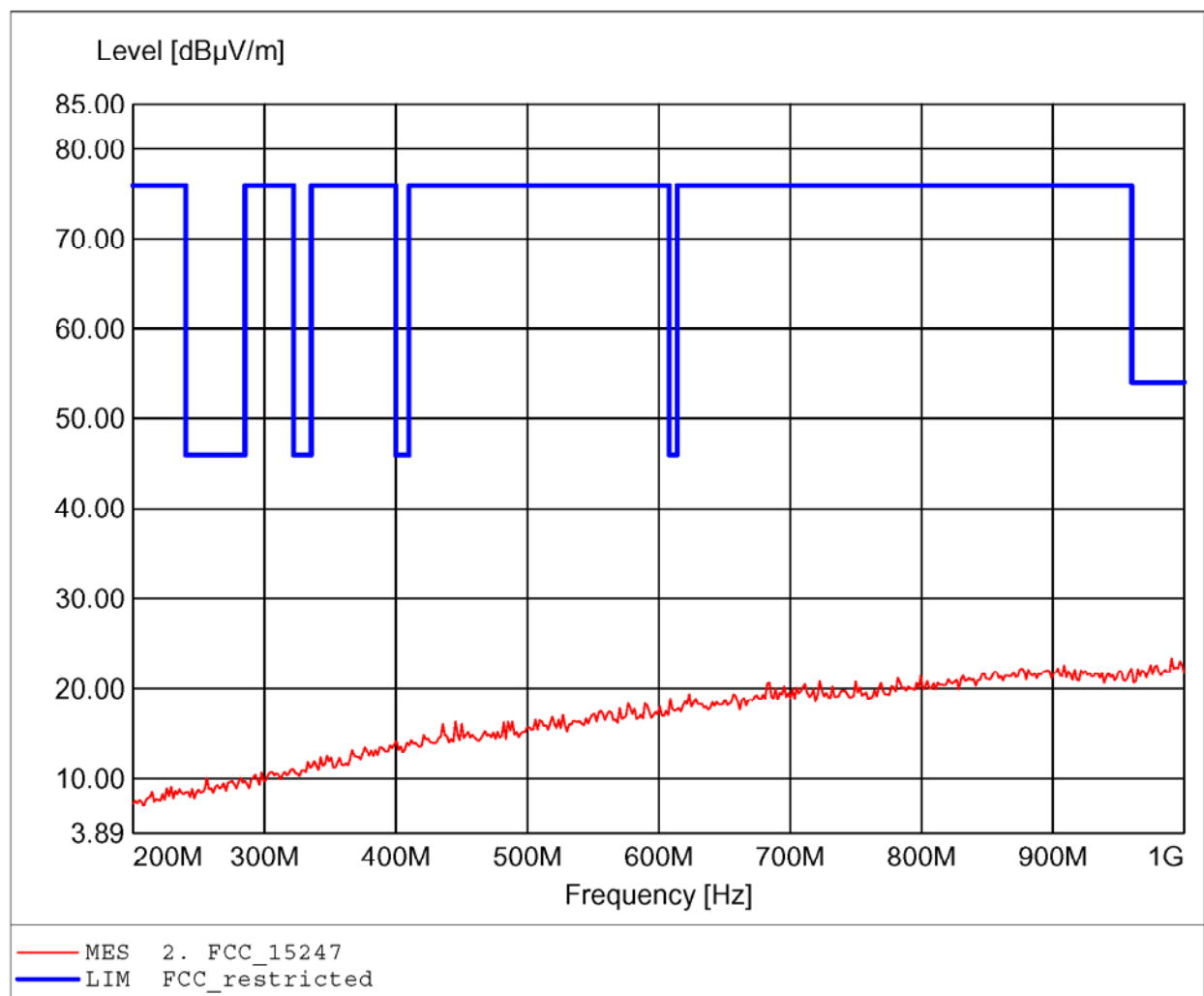
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 898.998MHz, Emax: 23.37dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

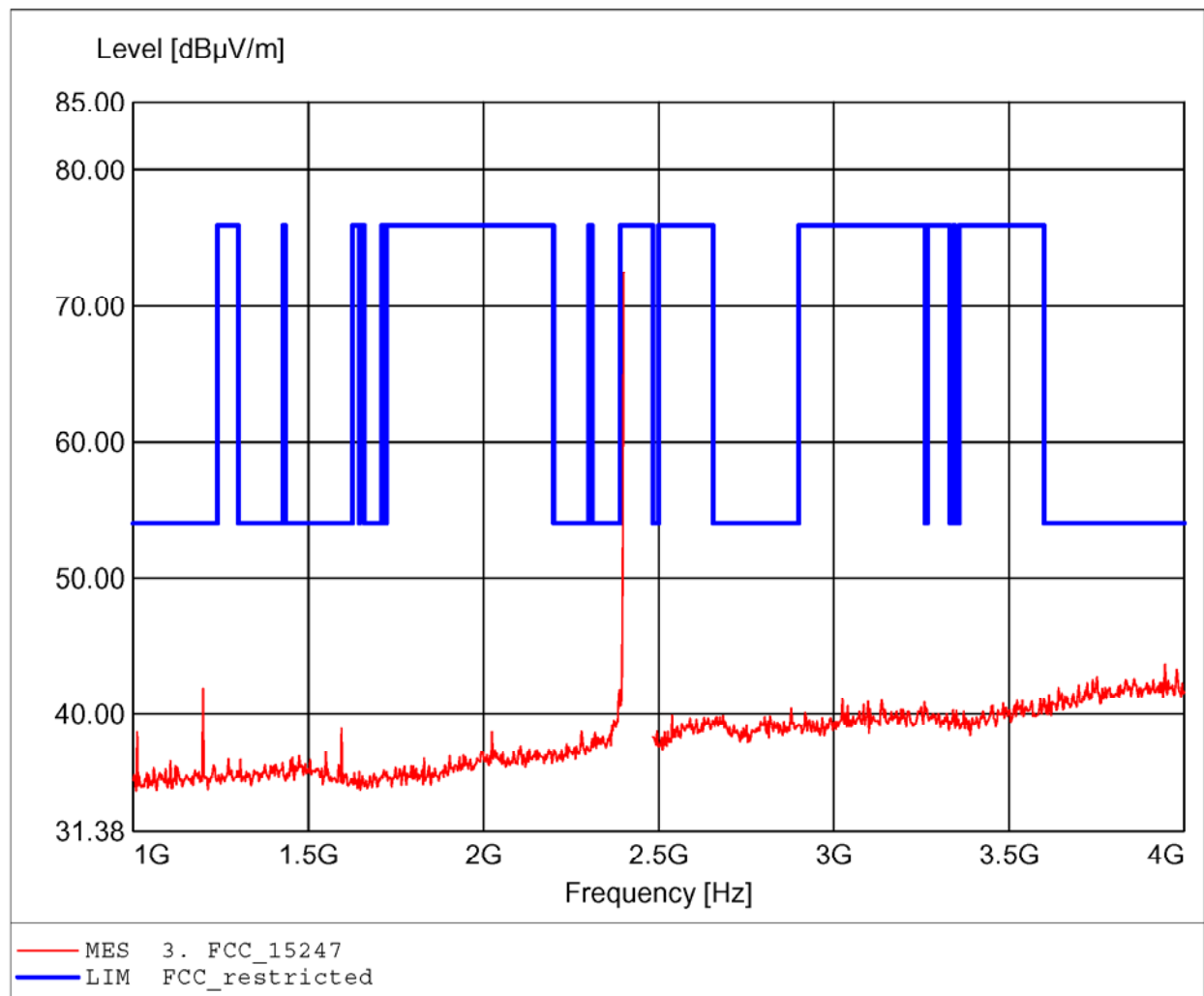
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 990.381MHz, Emax: 23.33dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

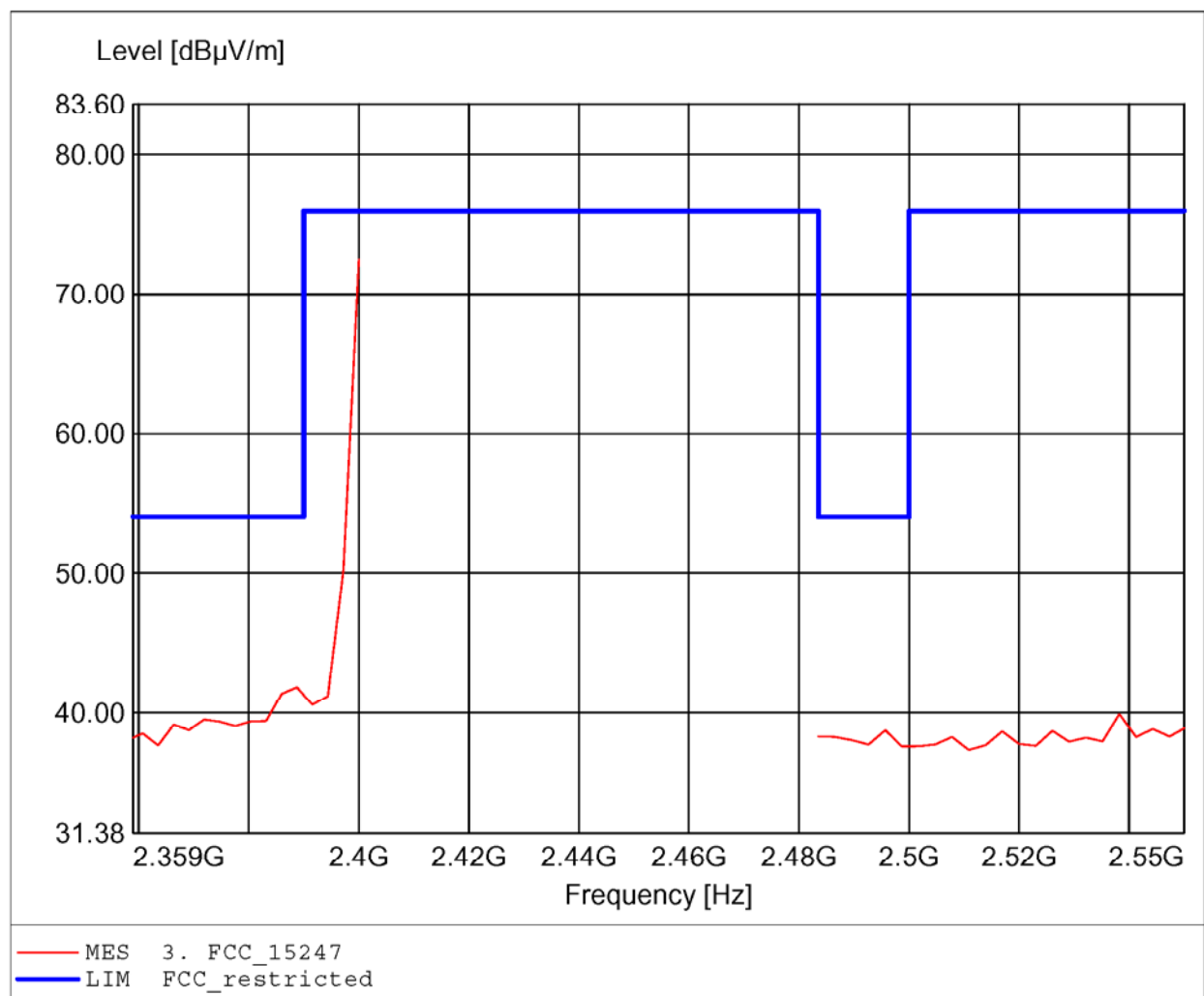
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 72.46dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

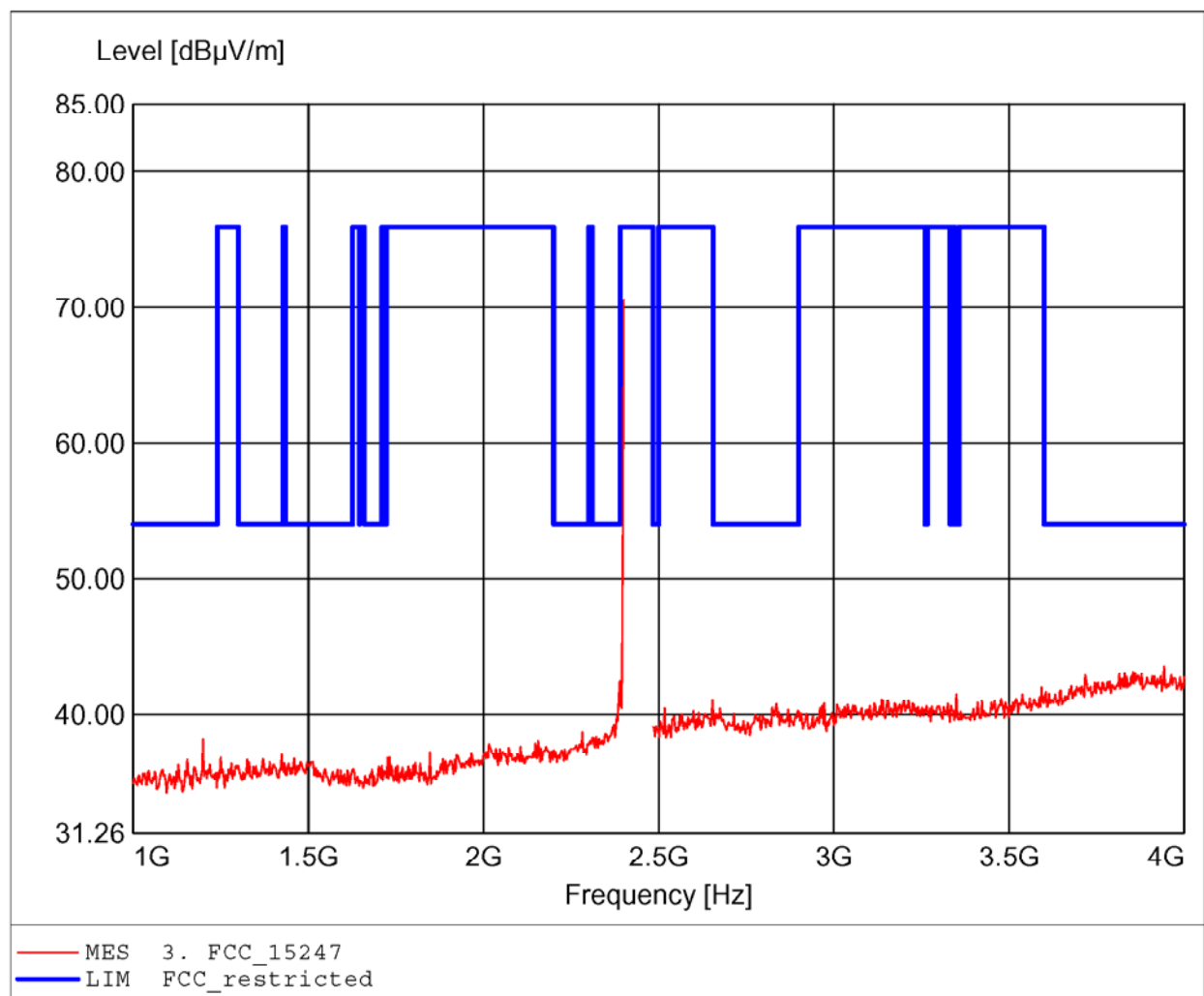
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 72.46dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

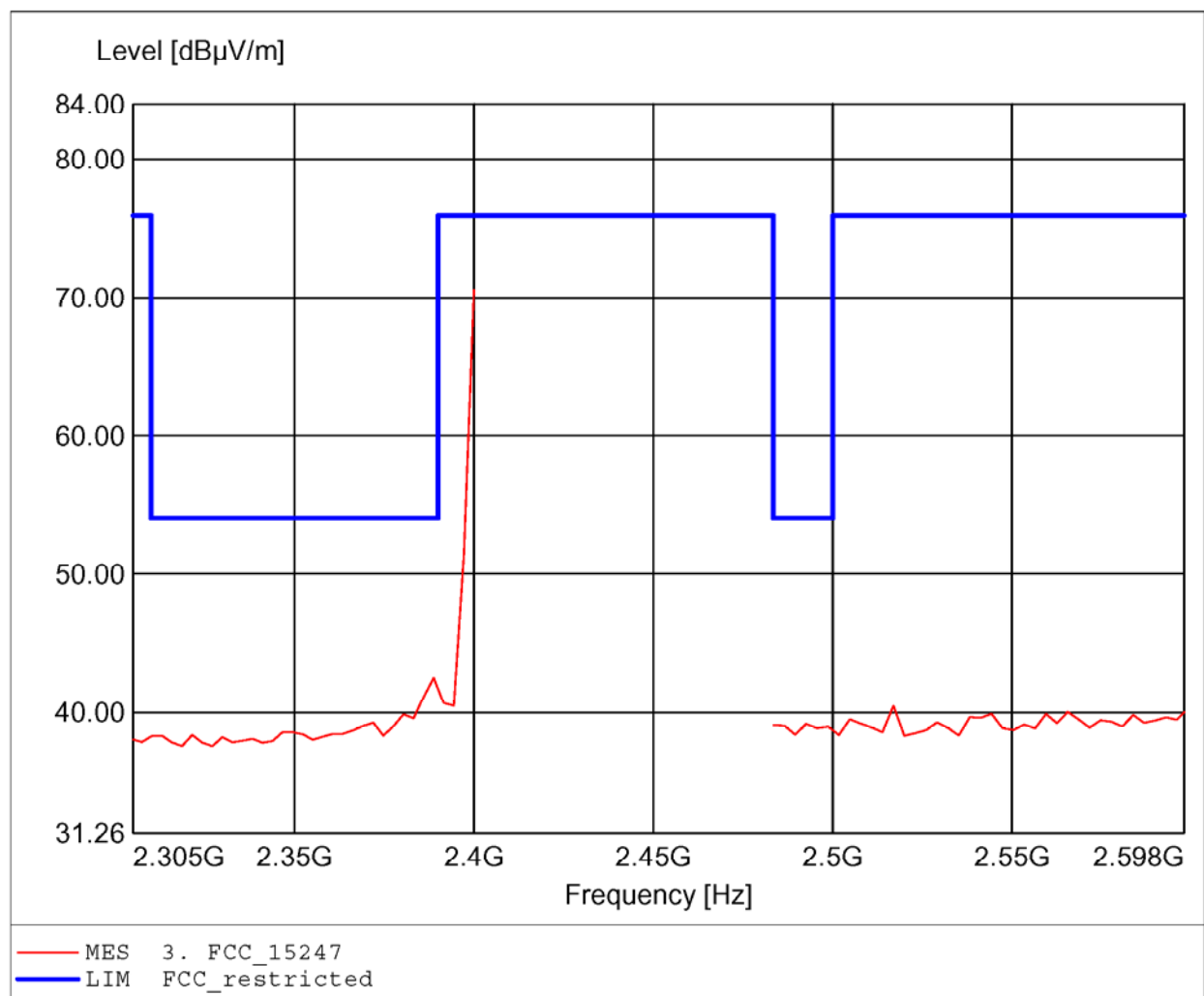
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.60dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

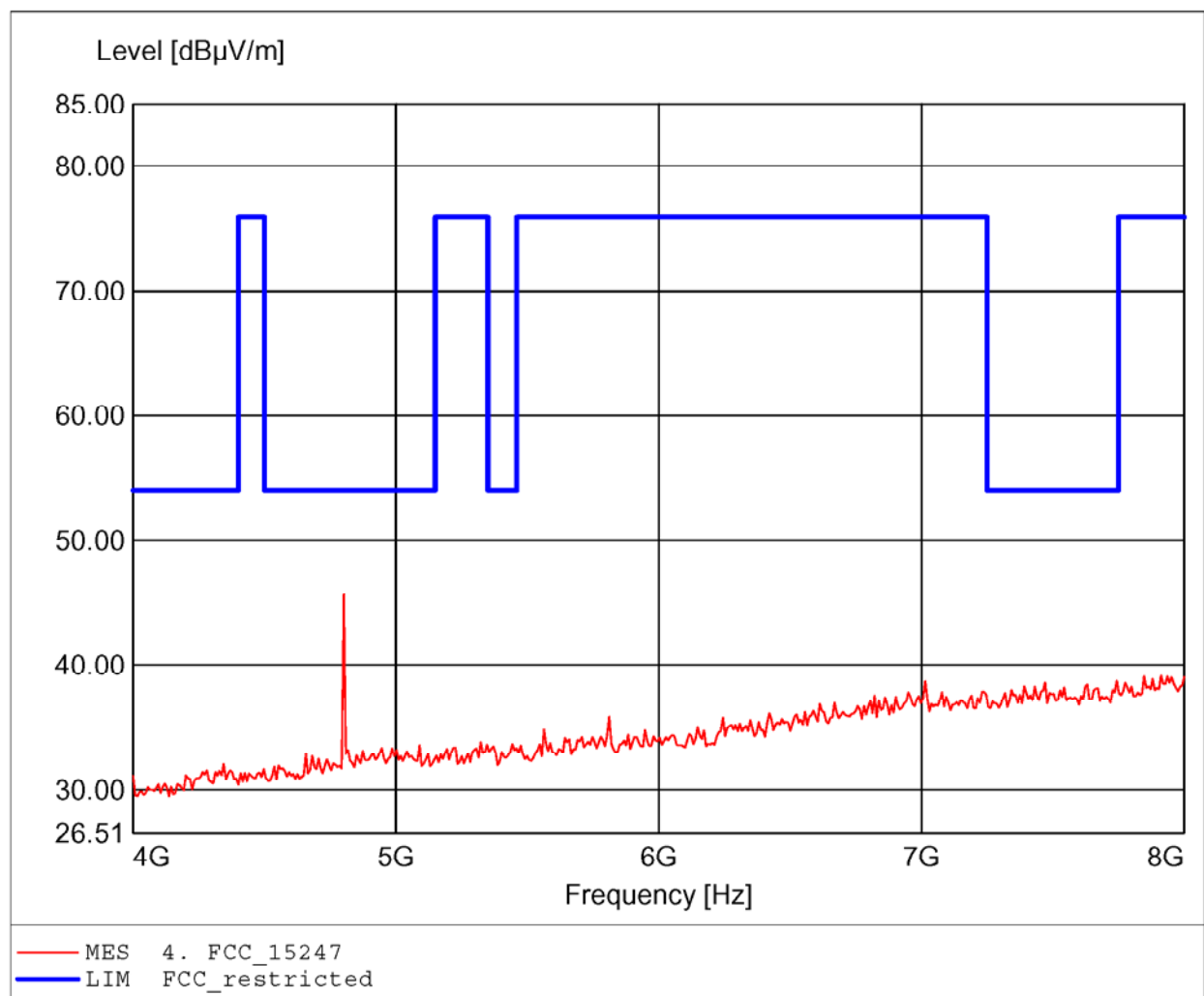
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.60dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

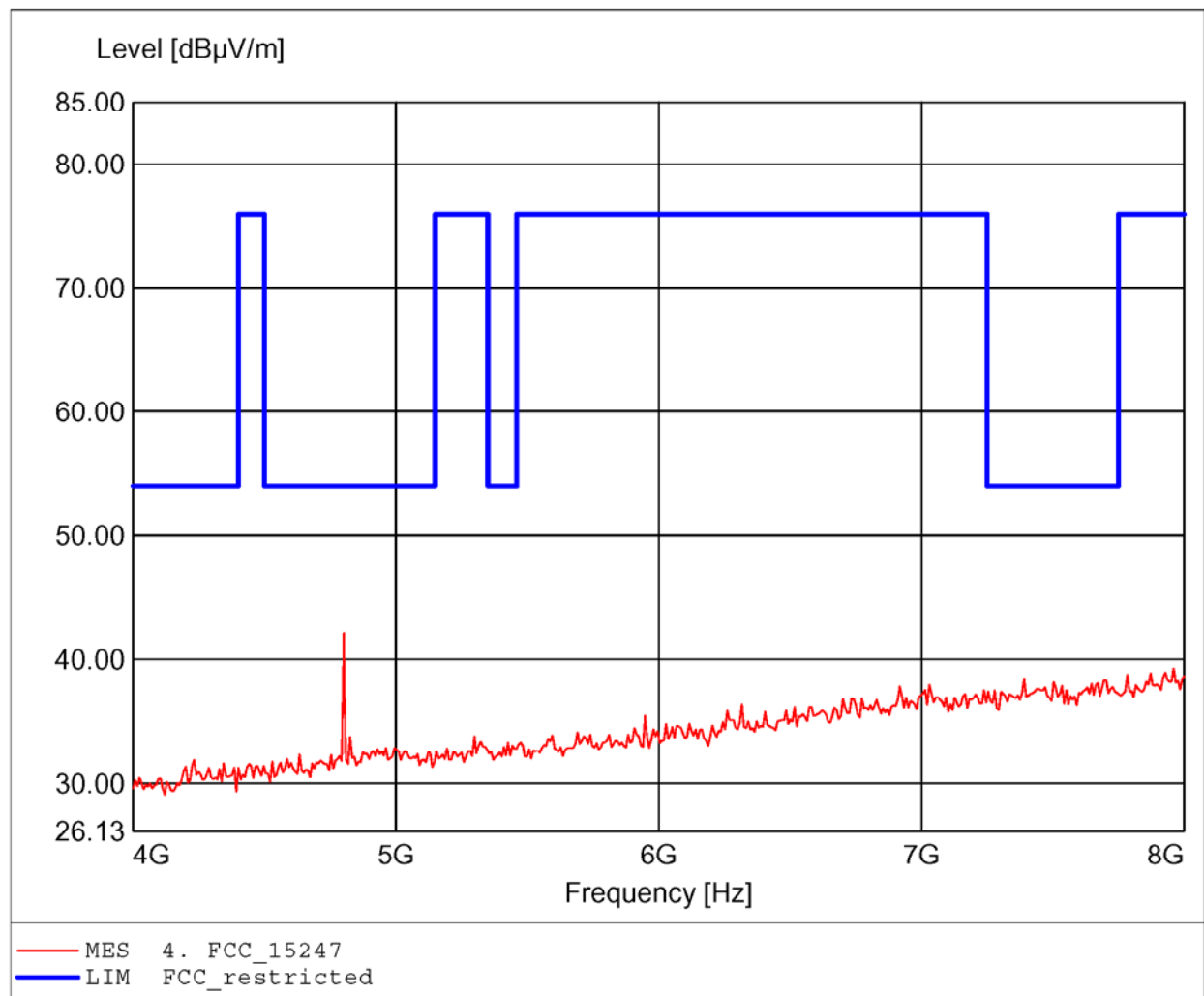
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 45.65dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

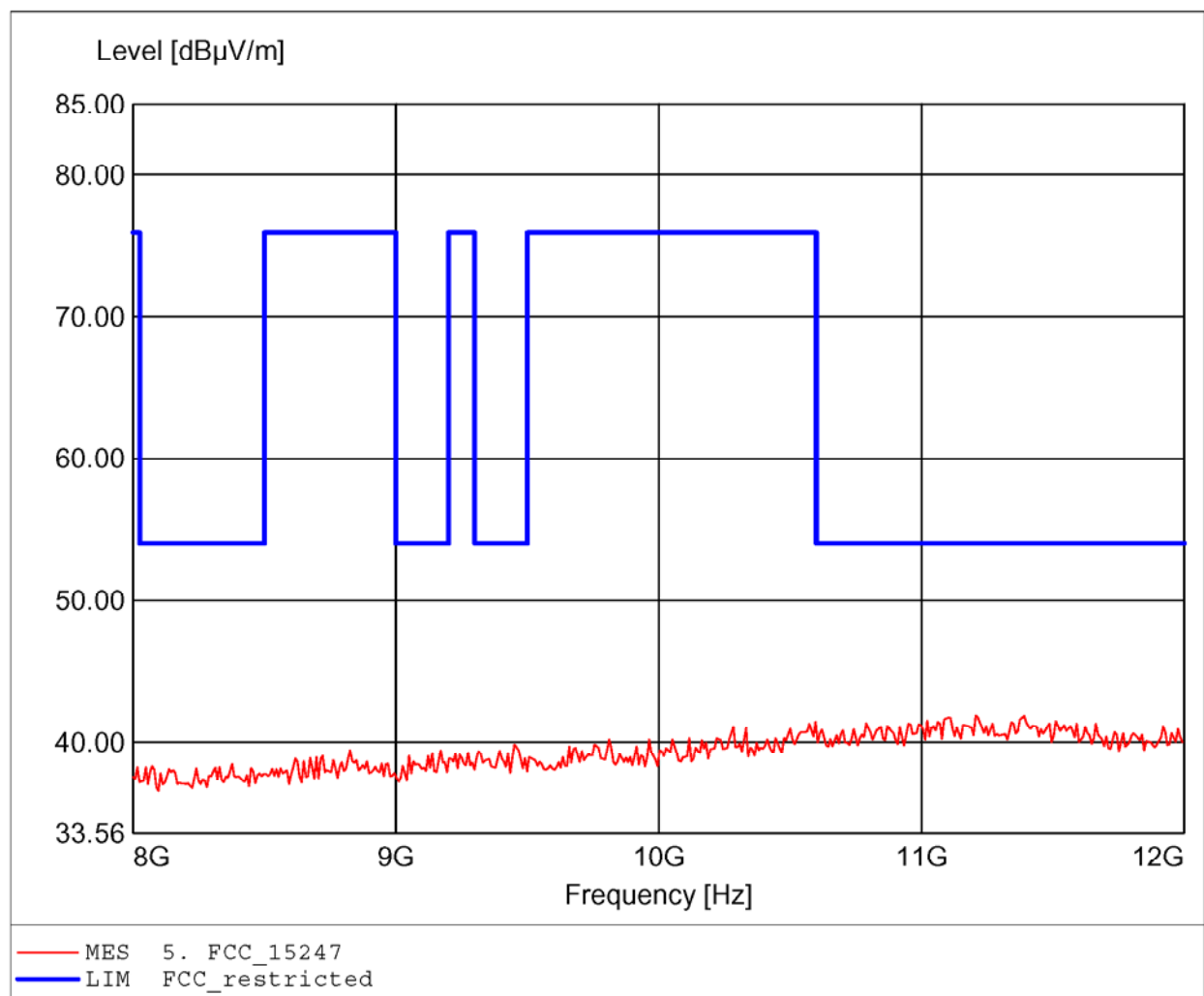
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 42.14dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

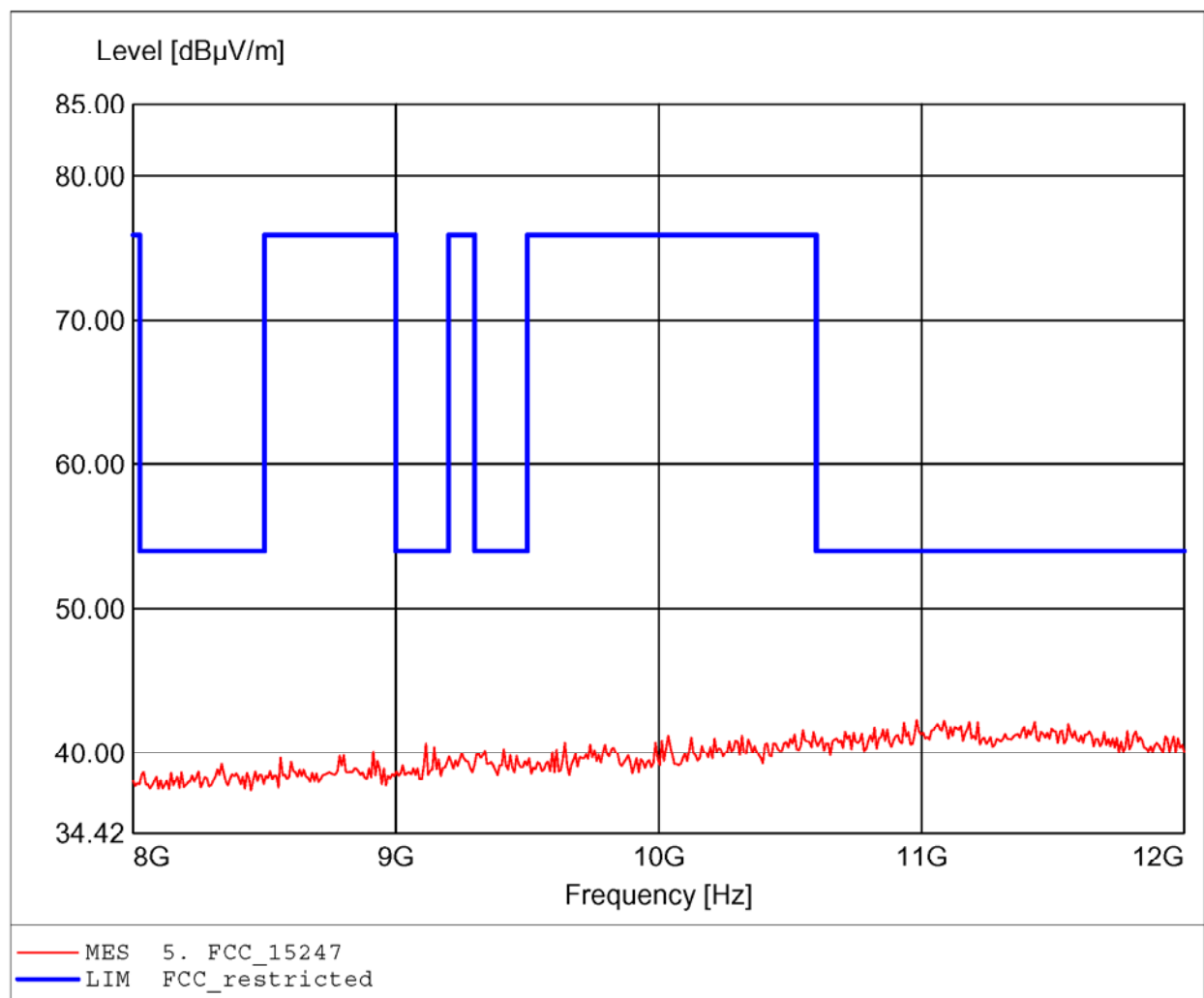
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.206GHz, Emax: 41.87dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

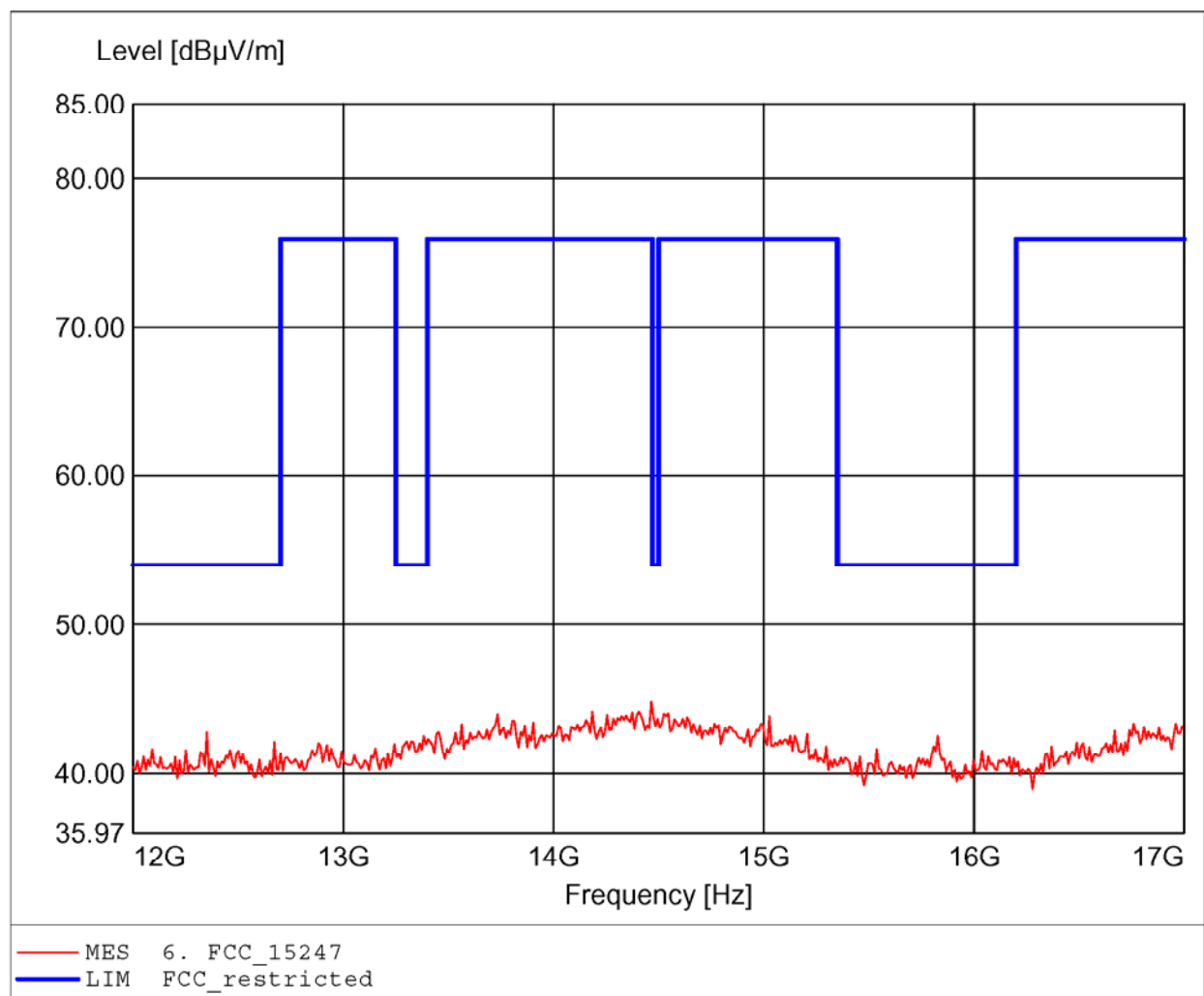
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.982GHz, Emax: 42.29dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

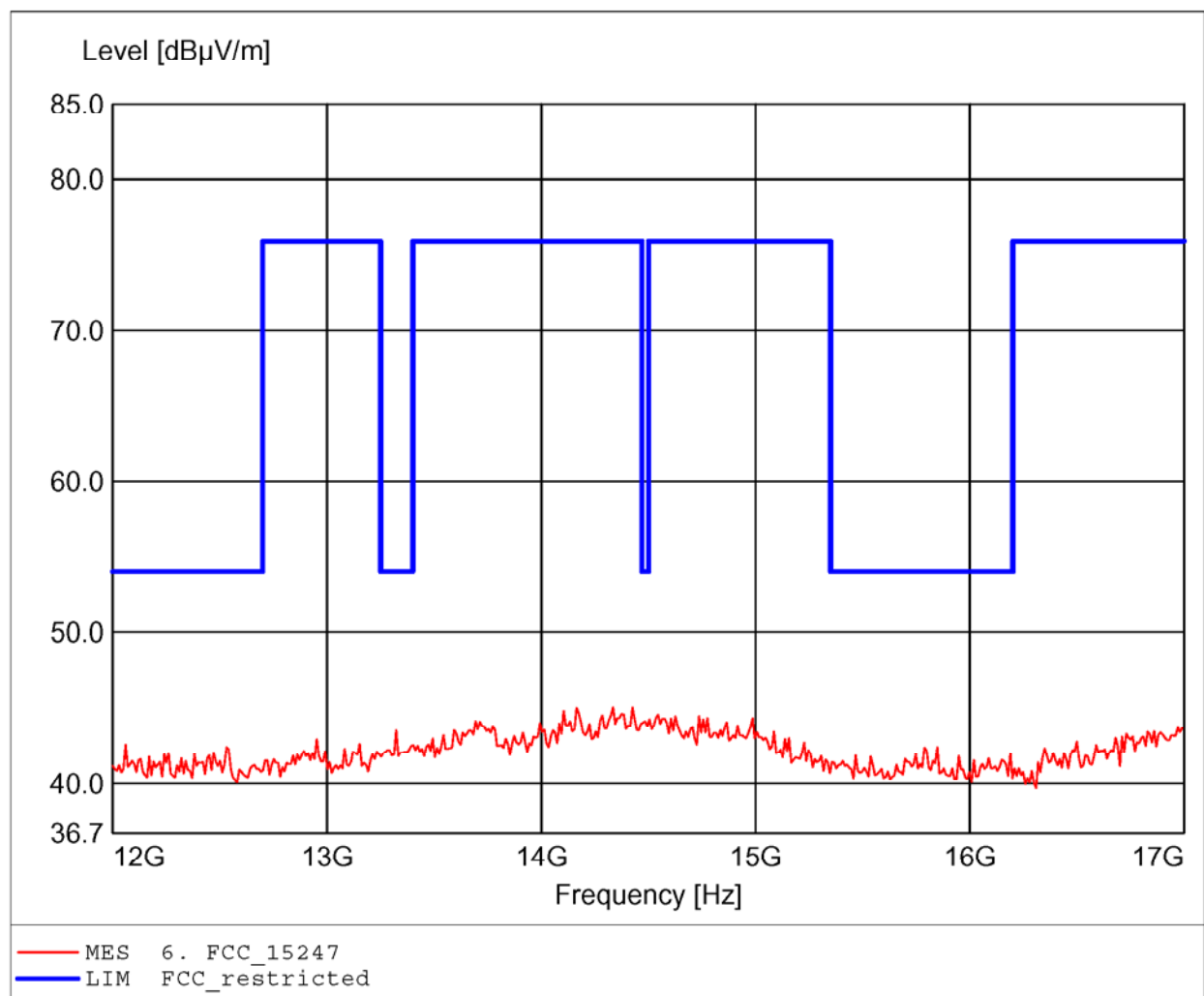
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.465GHz, Emax: 44.80dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

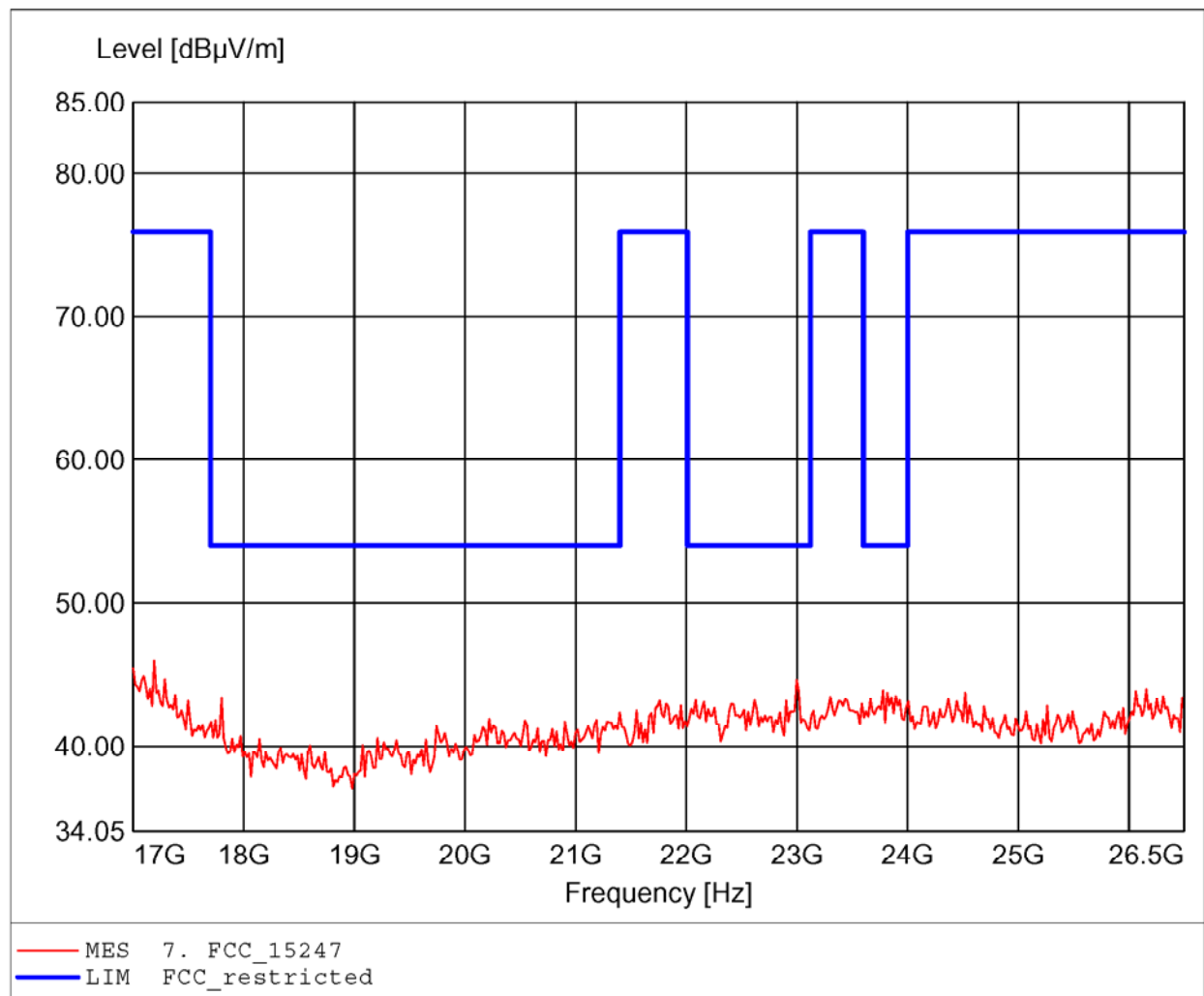
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.335GHz, Emax: 45.01dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

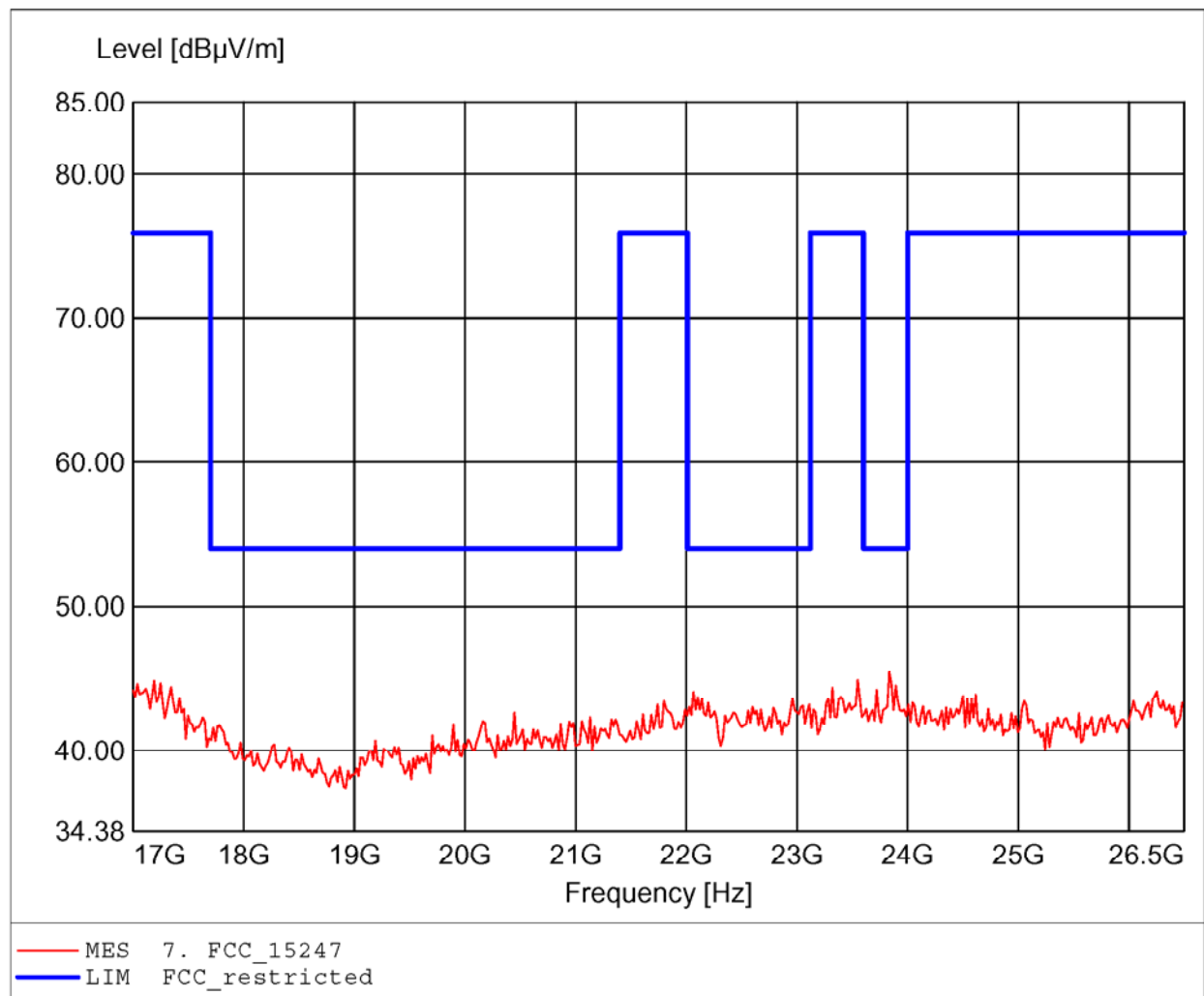
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.190GHz, Emax: 45.97dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

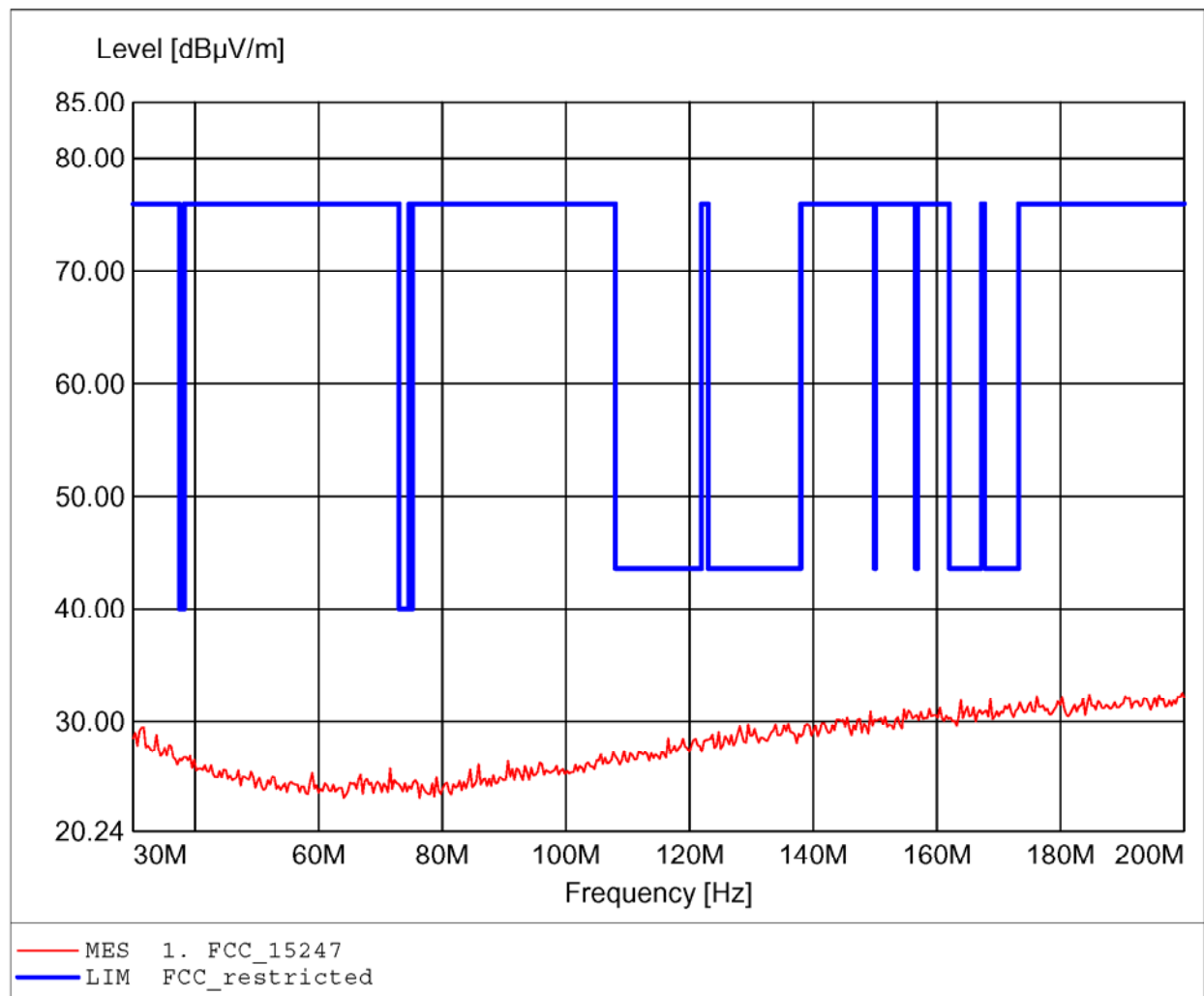
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2402 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.835GHz, Emax: 45.38dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

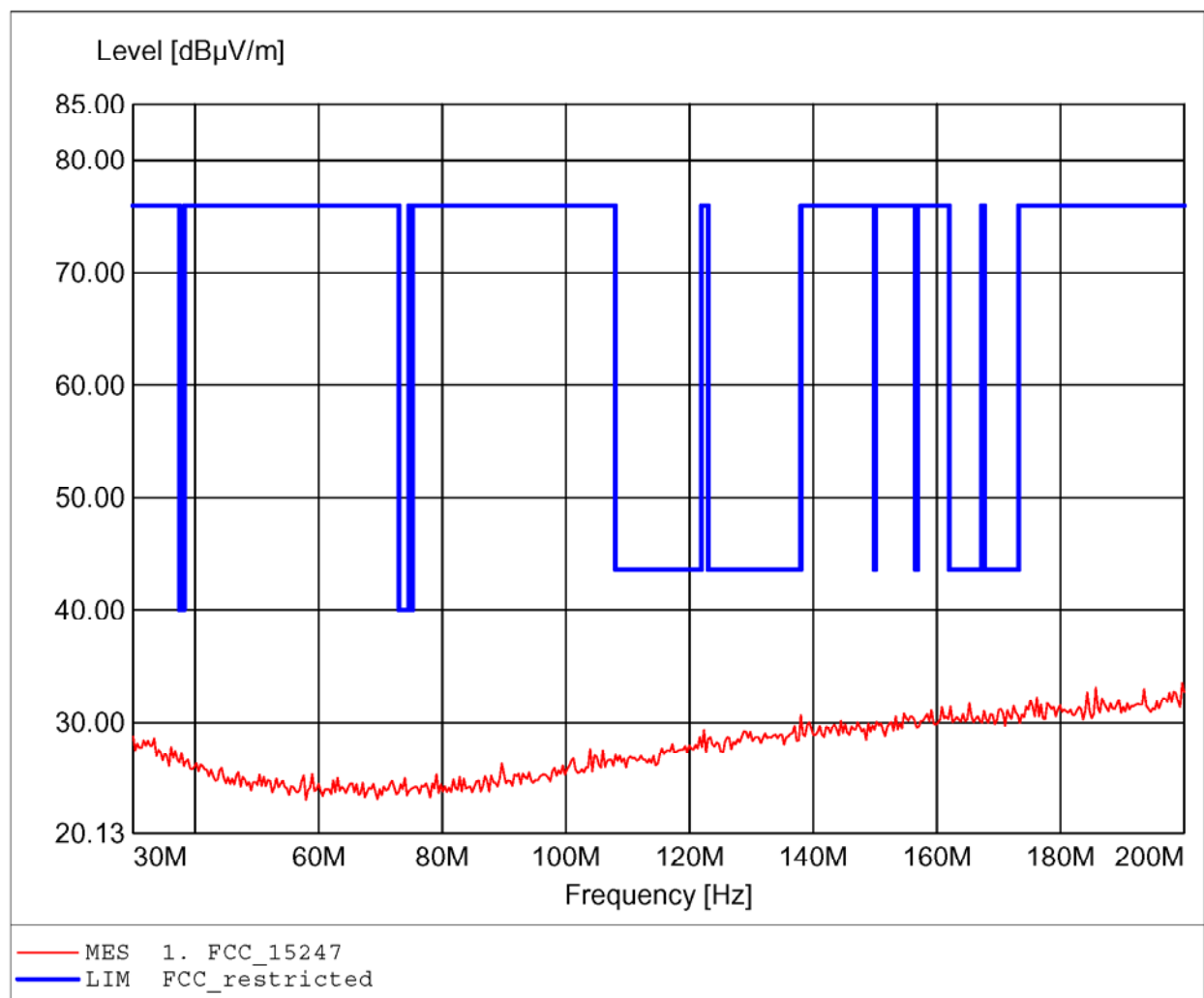
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.659MHz, Emax: 32.54dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

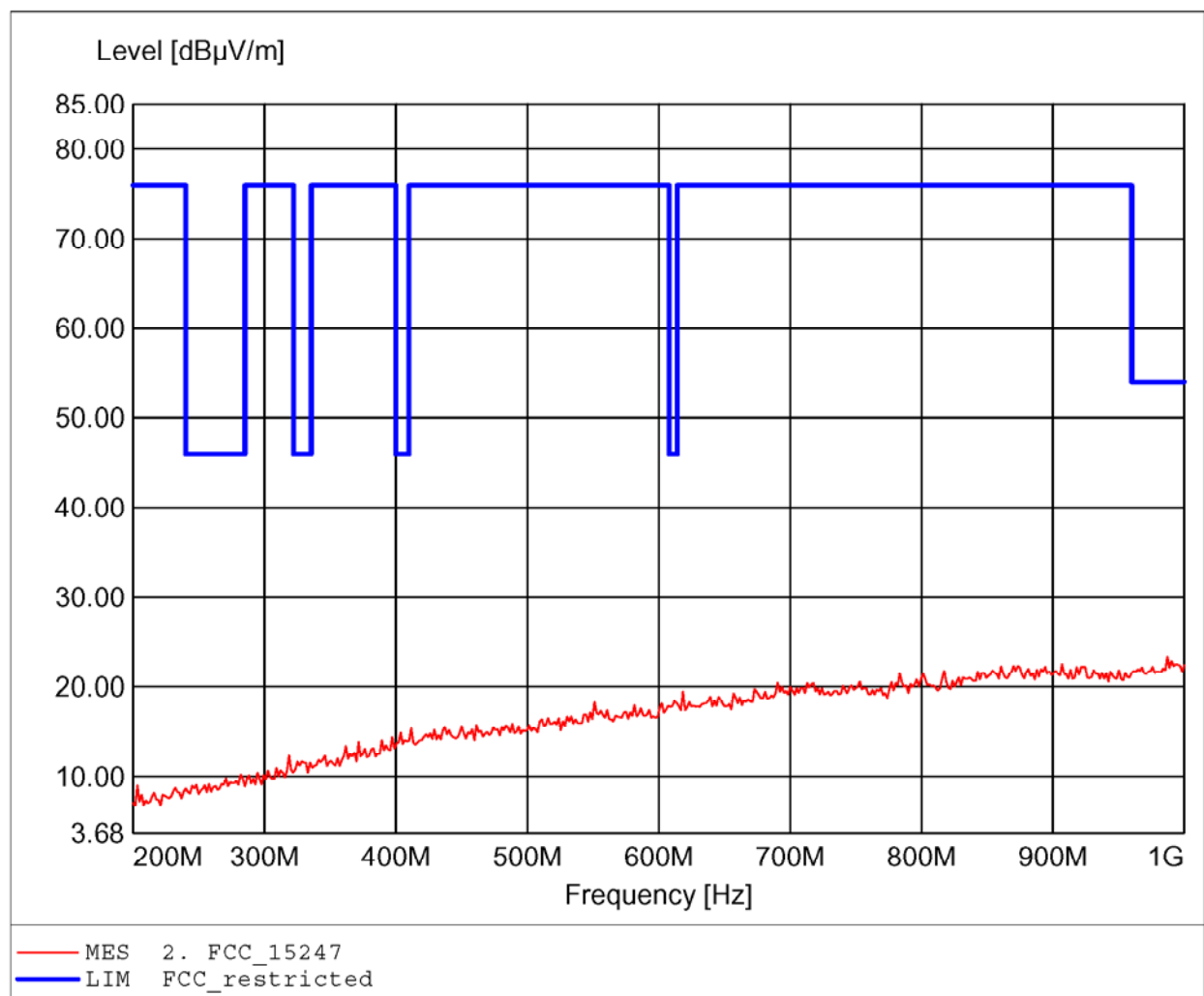
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.659MHz, Emax: 33.46dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

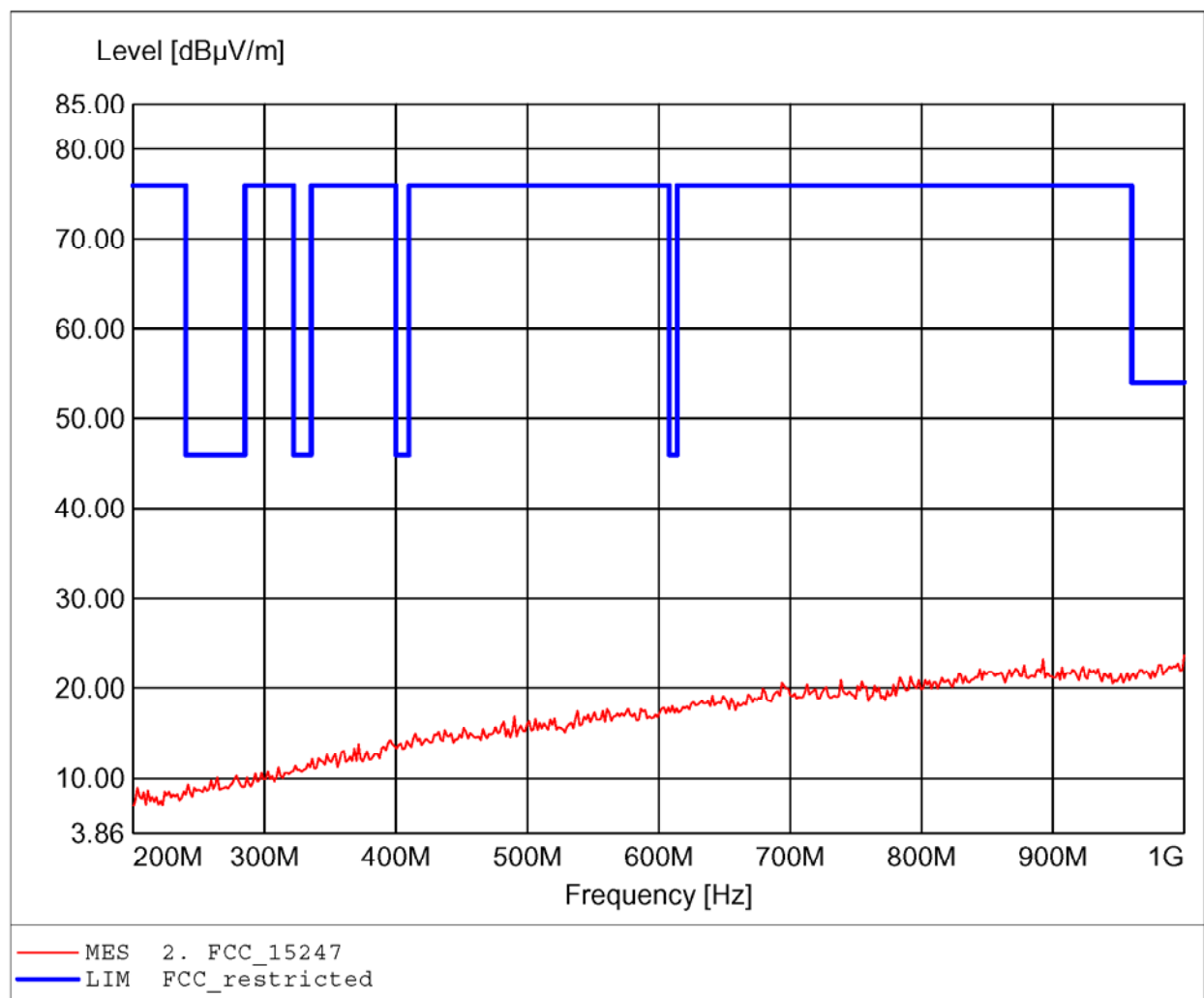
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 987.174MHz, Emax: 23.35dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

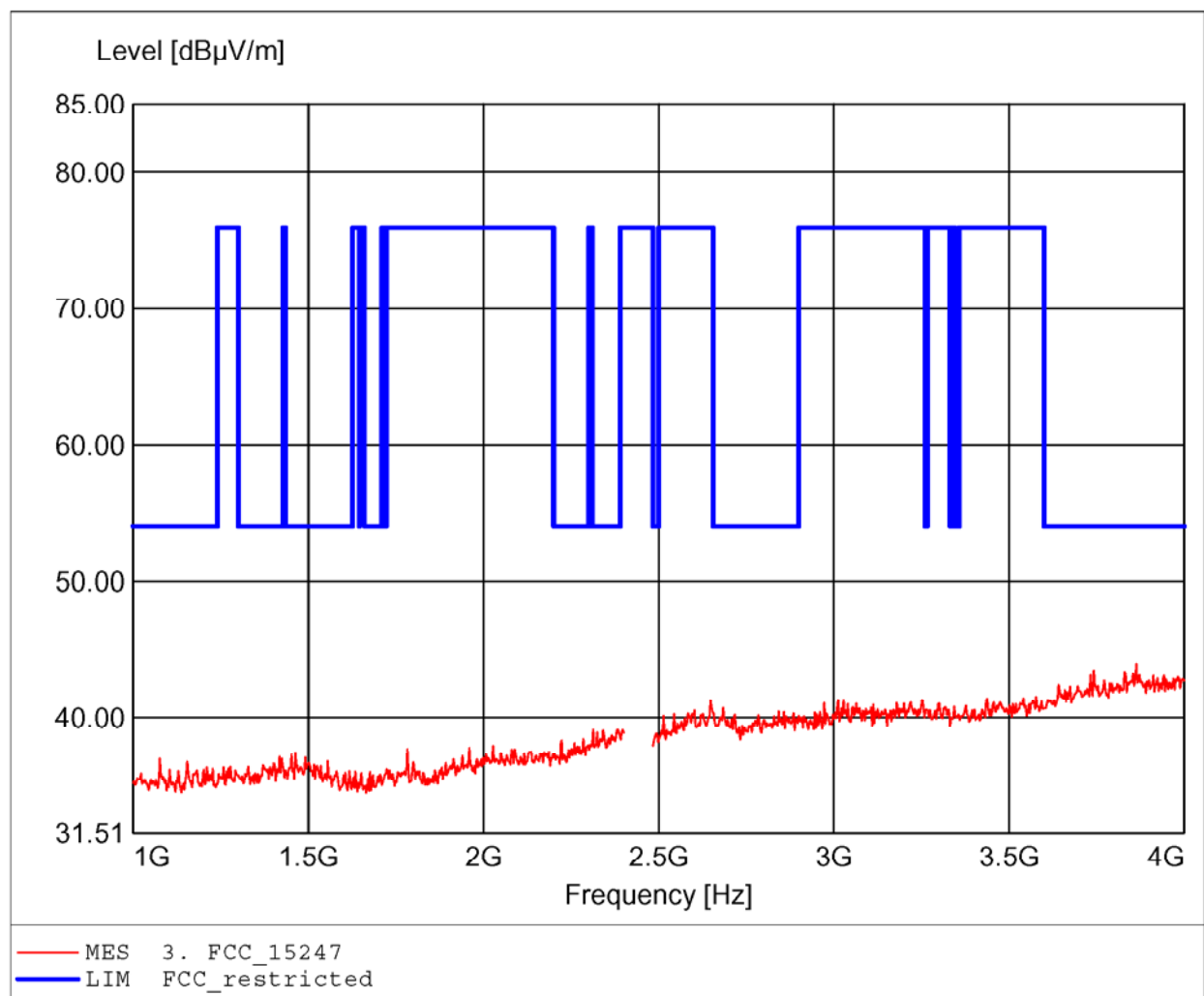
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 1.000GHz, Emax: 23.65dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

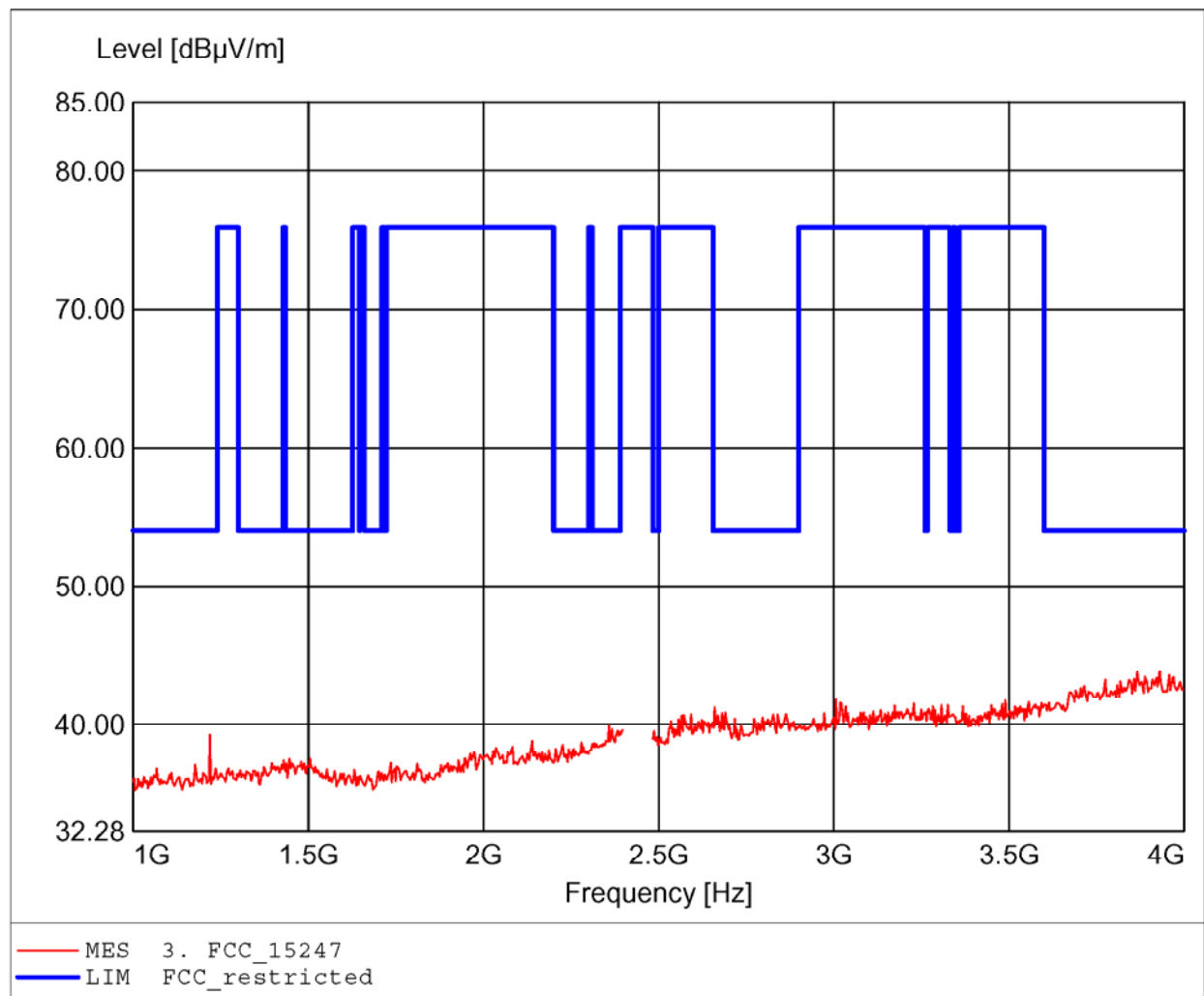
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.863GHz, Emax: 43.93dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

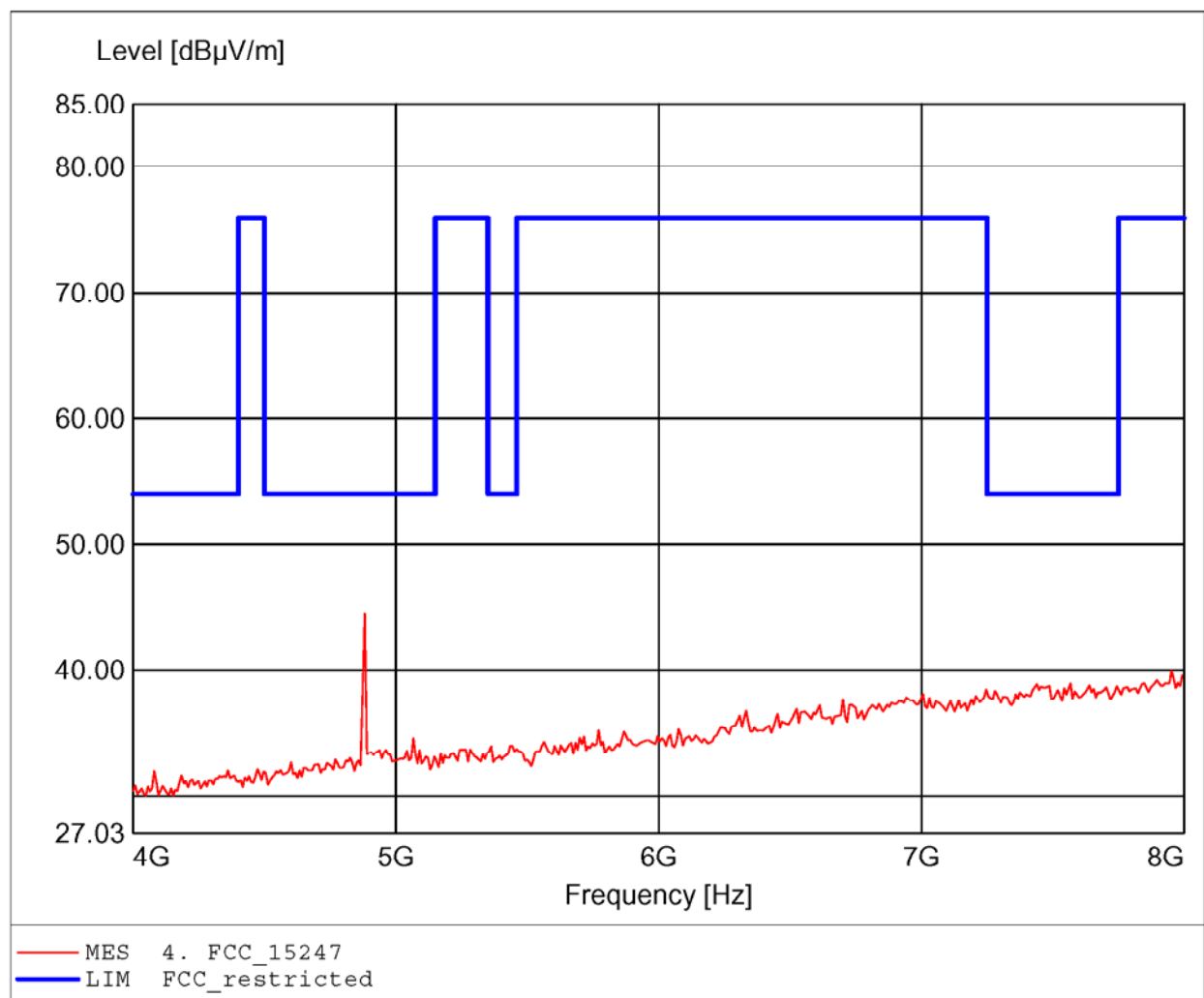
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.930GHz, Emax: 43.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

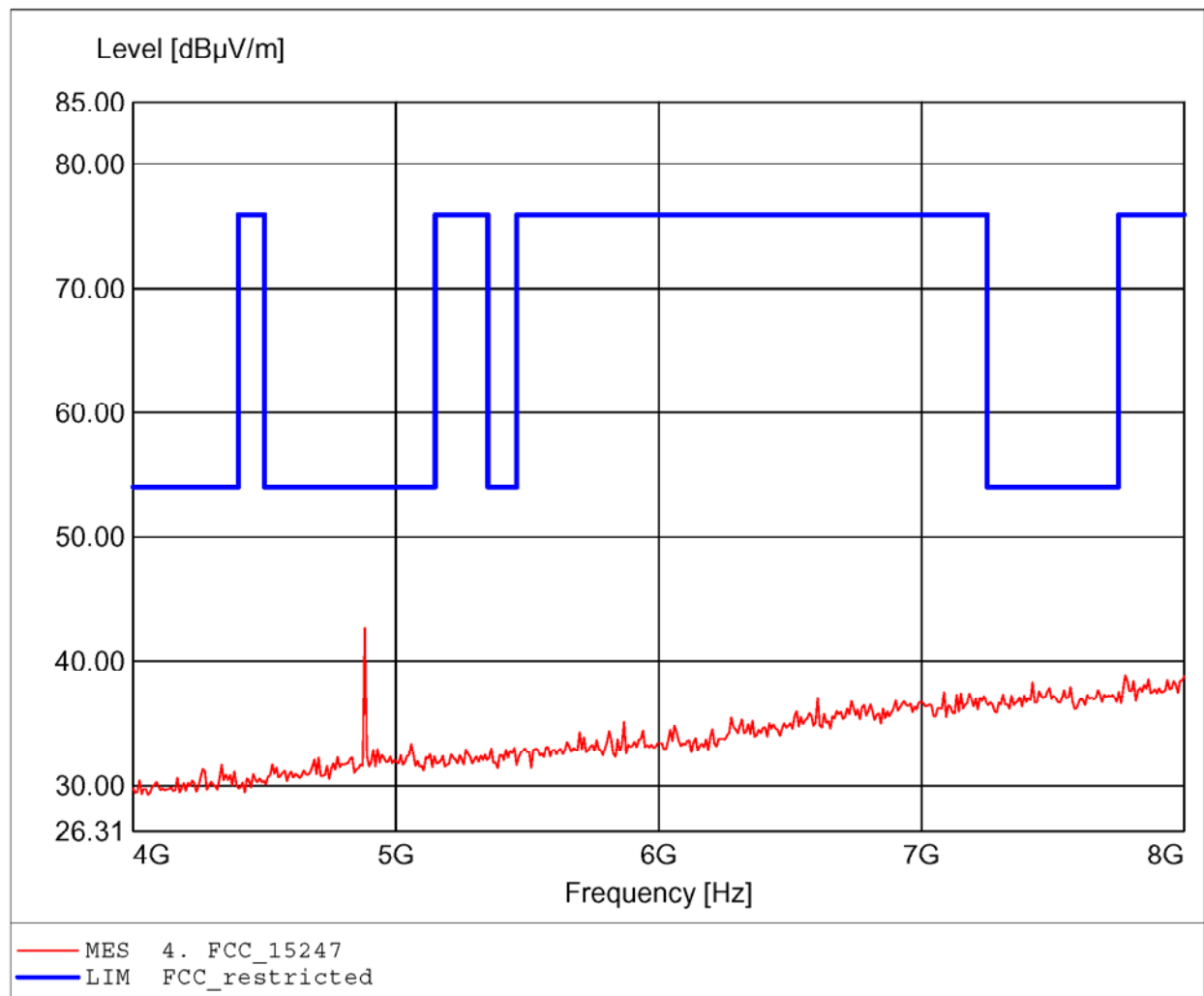
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 44.51dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

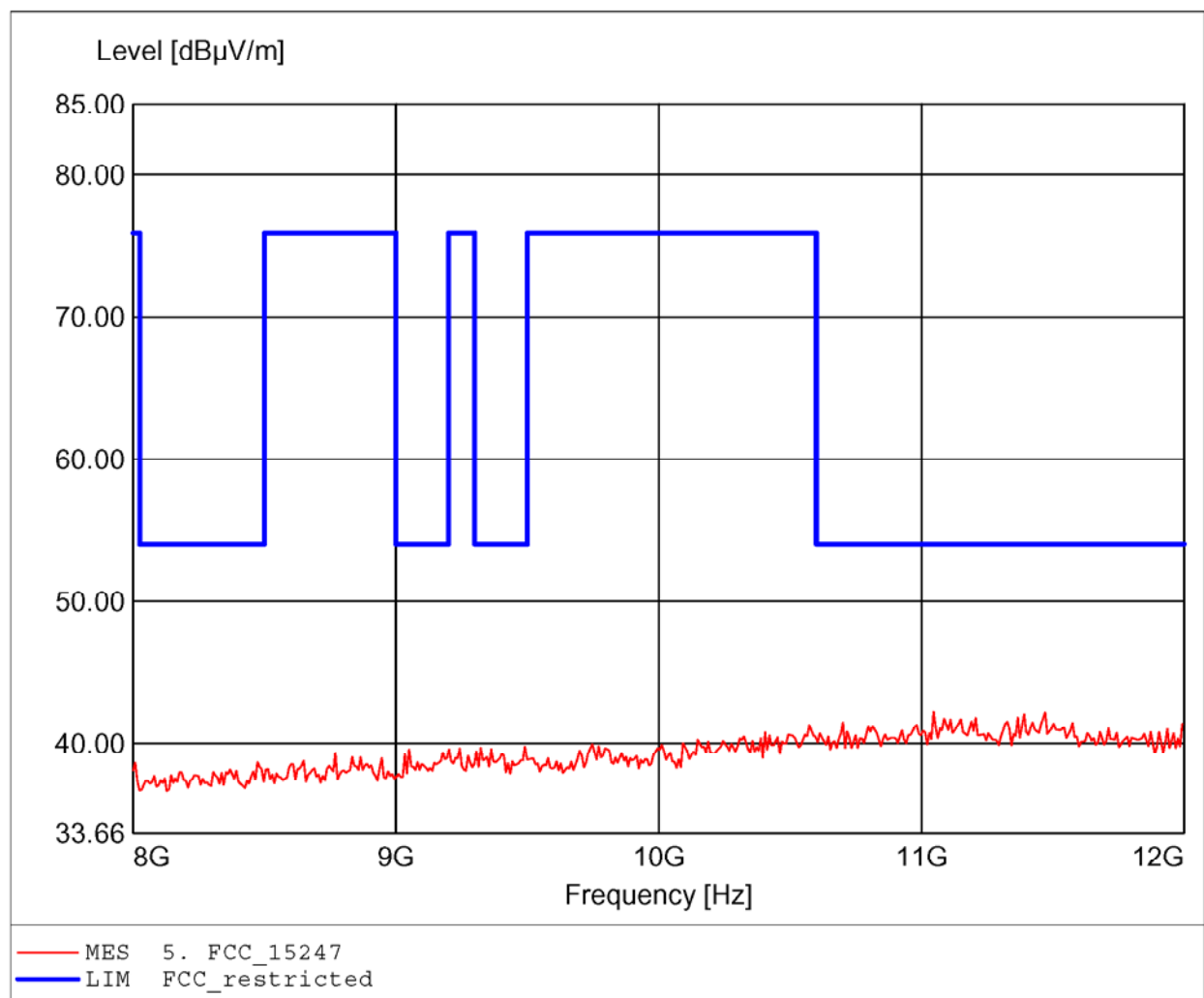
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 42.63dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

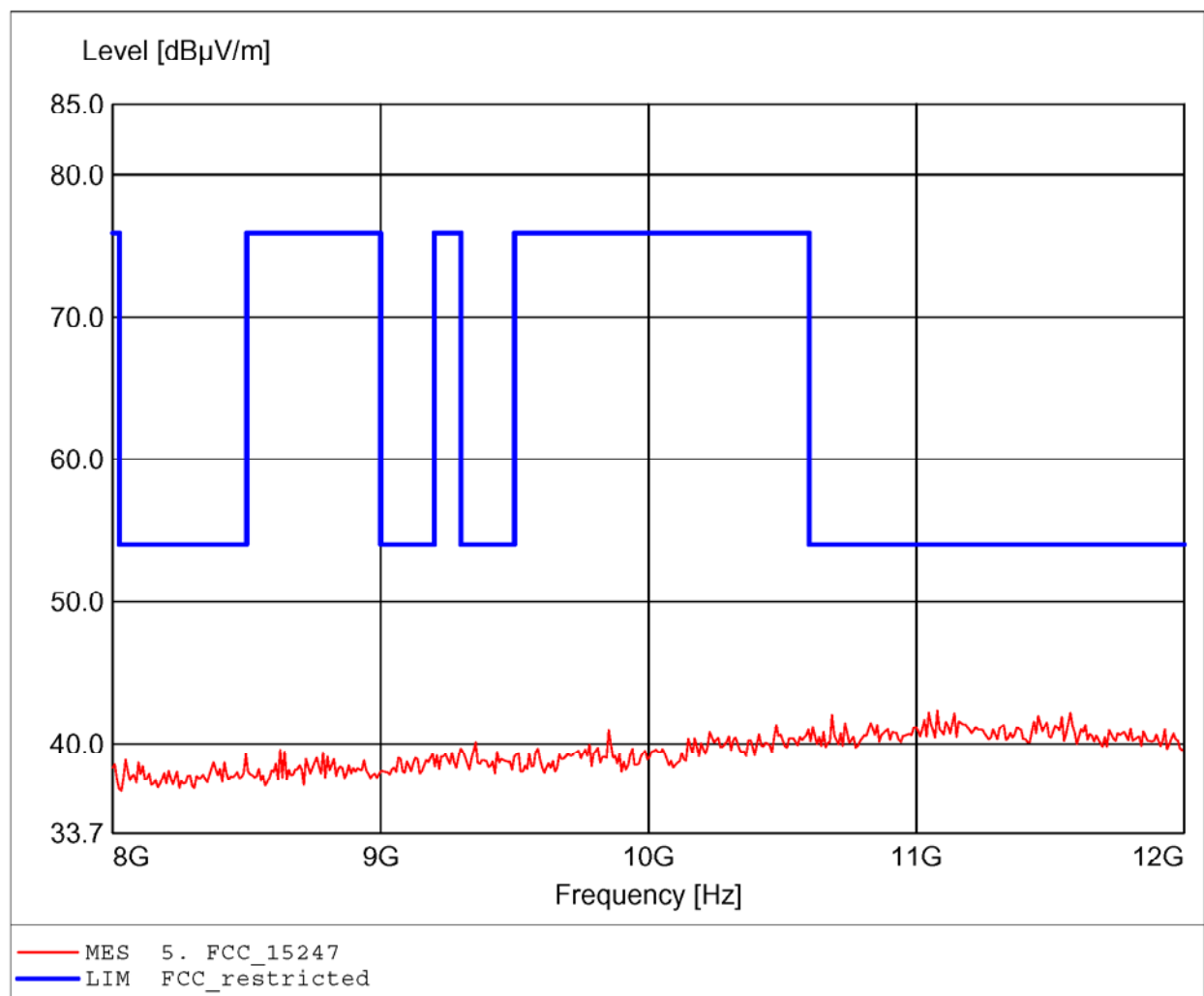
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.046GHz, Emax: 42.21dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

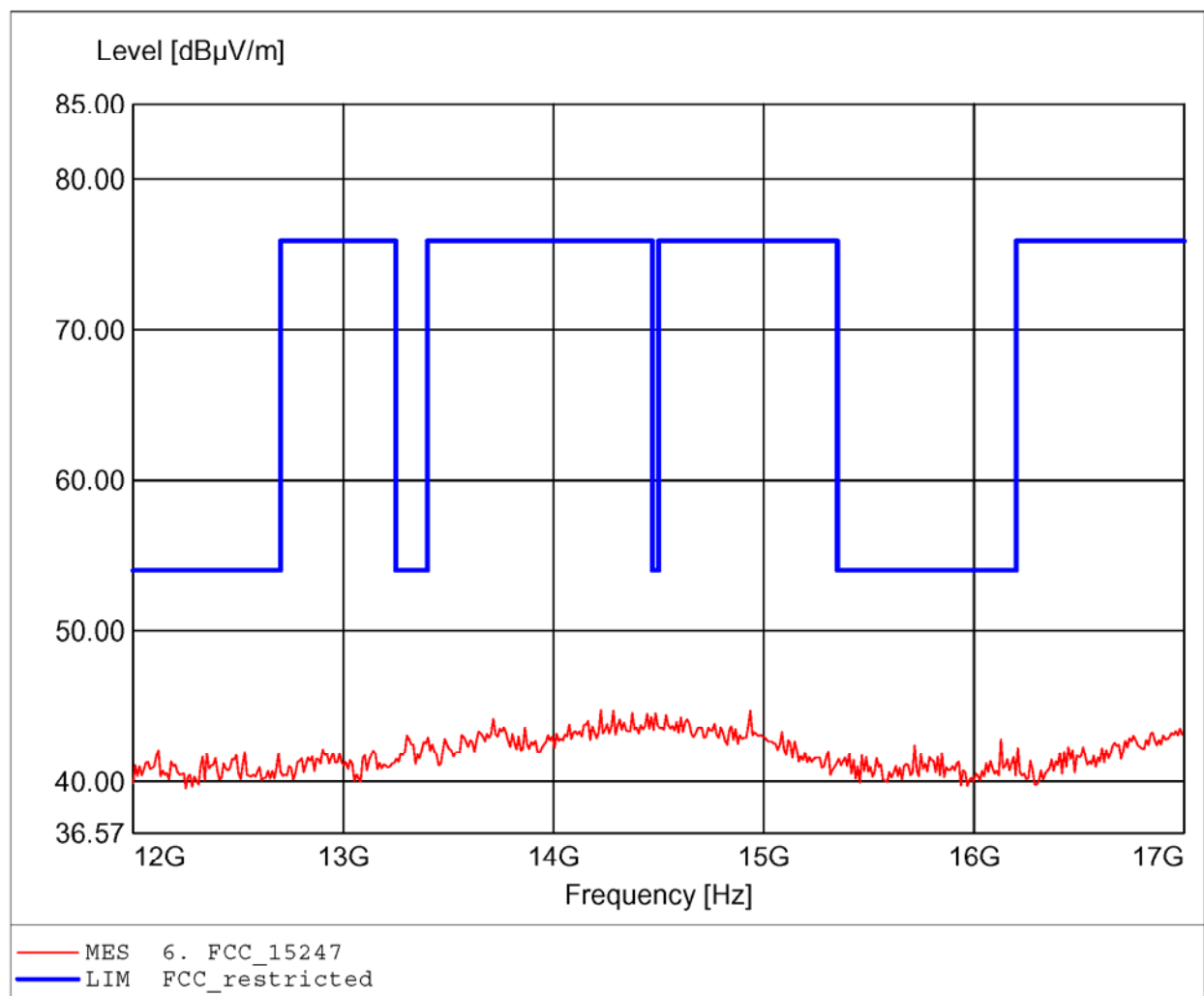
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.078GHz, Emax: 42.32dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

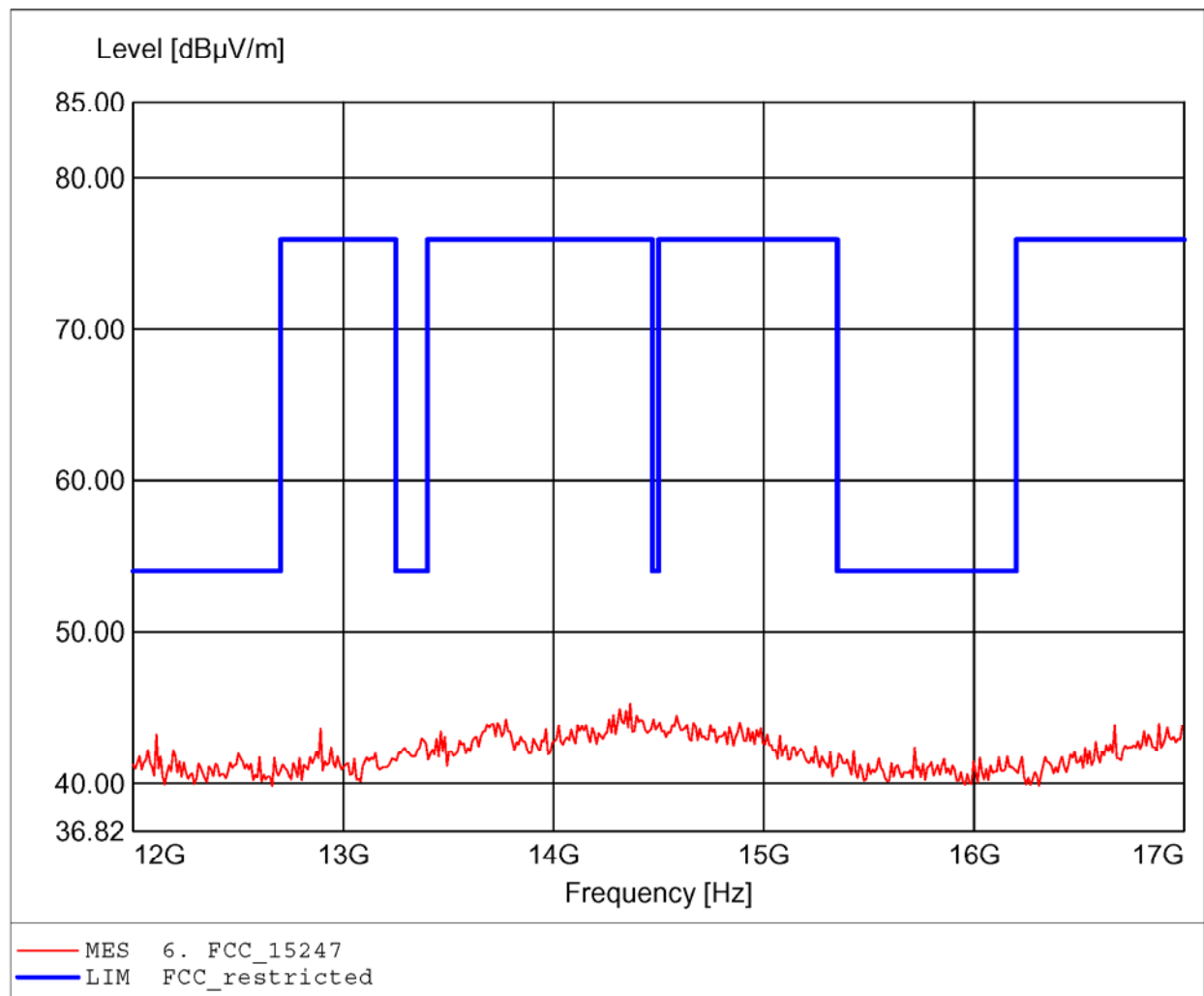
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.224GHz, Emax: 44.74dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

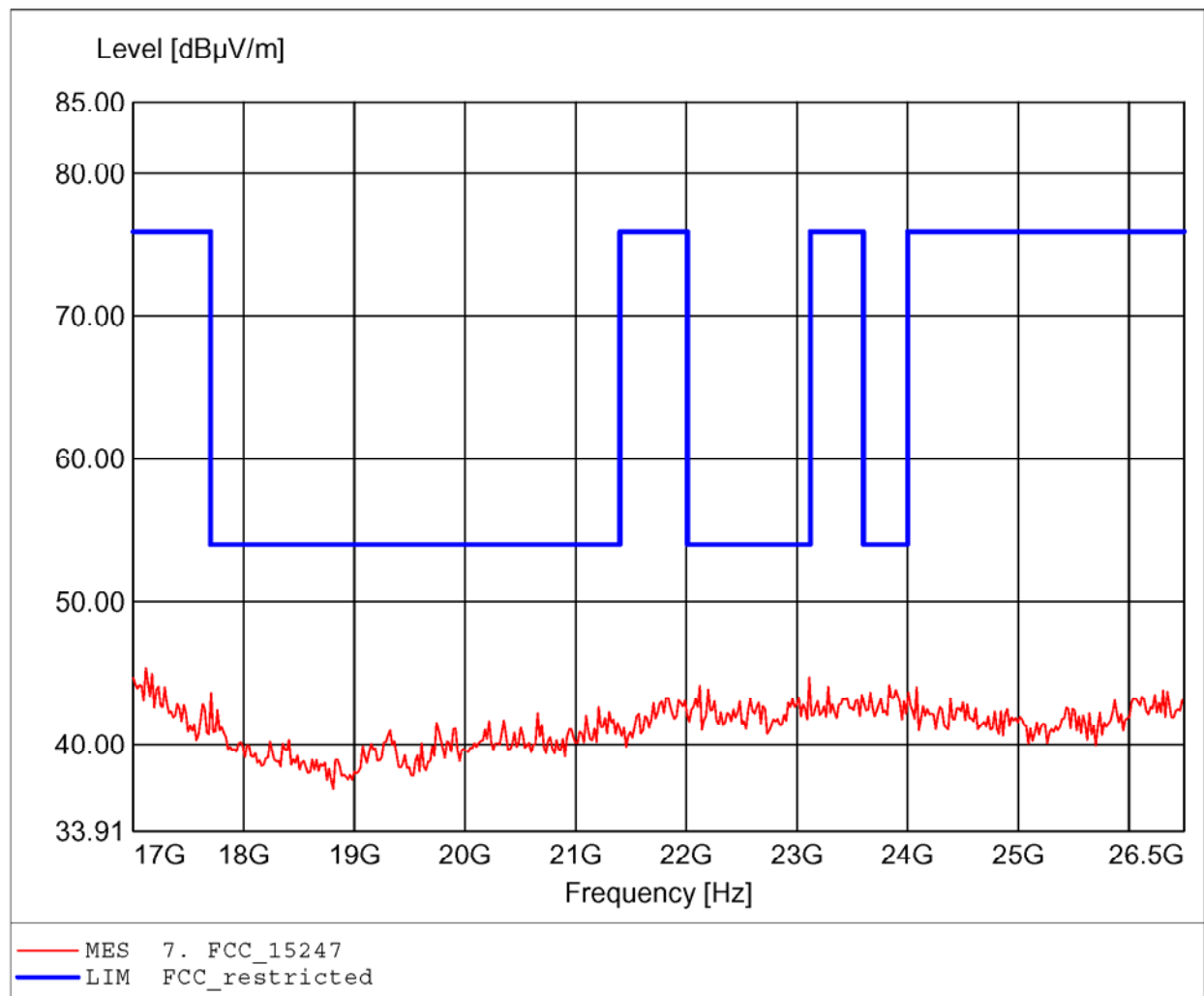
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.365GHz, Emax: 45.23dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

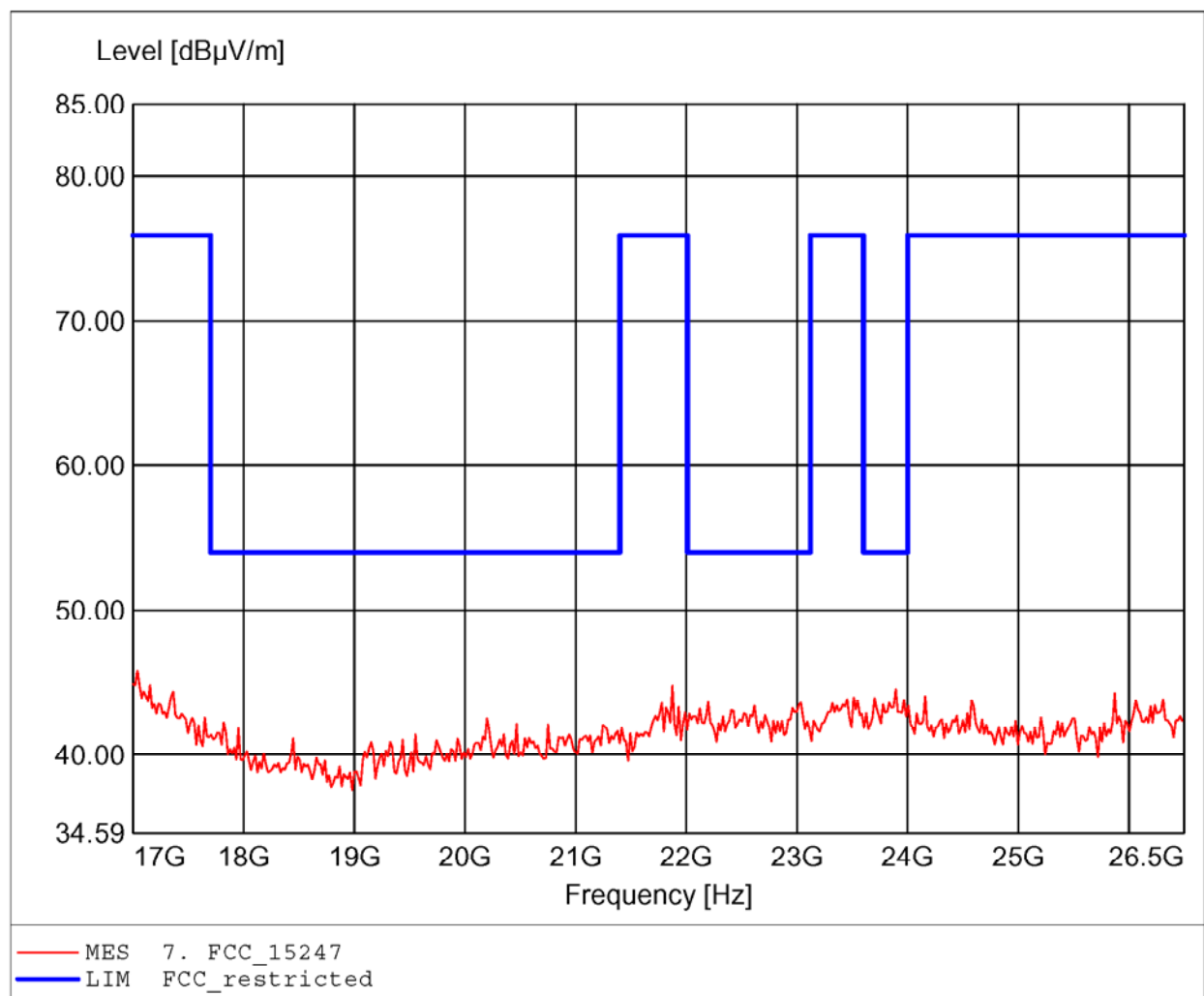
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.114GHz, Emax: 45.37dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

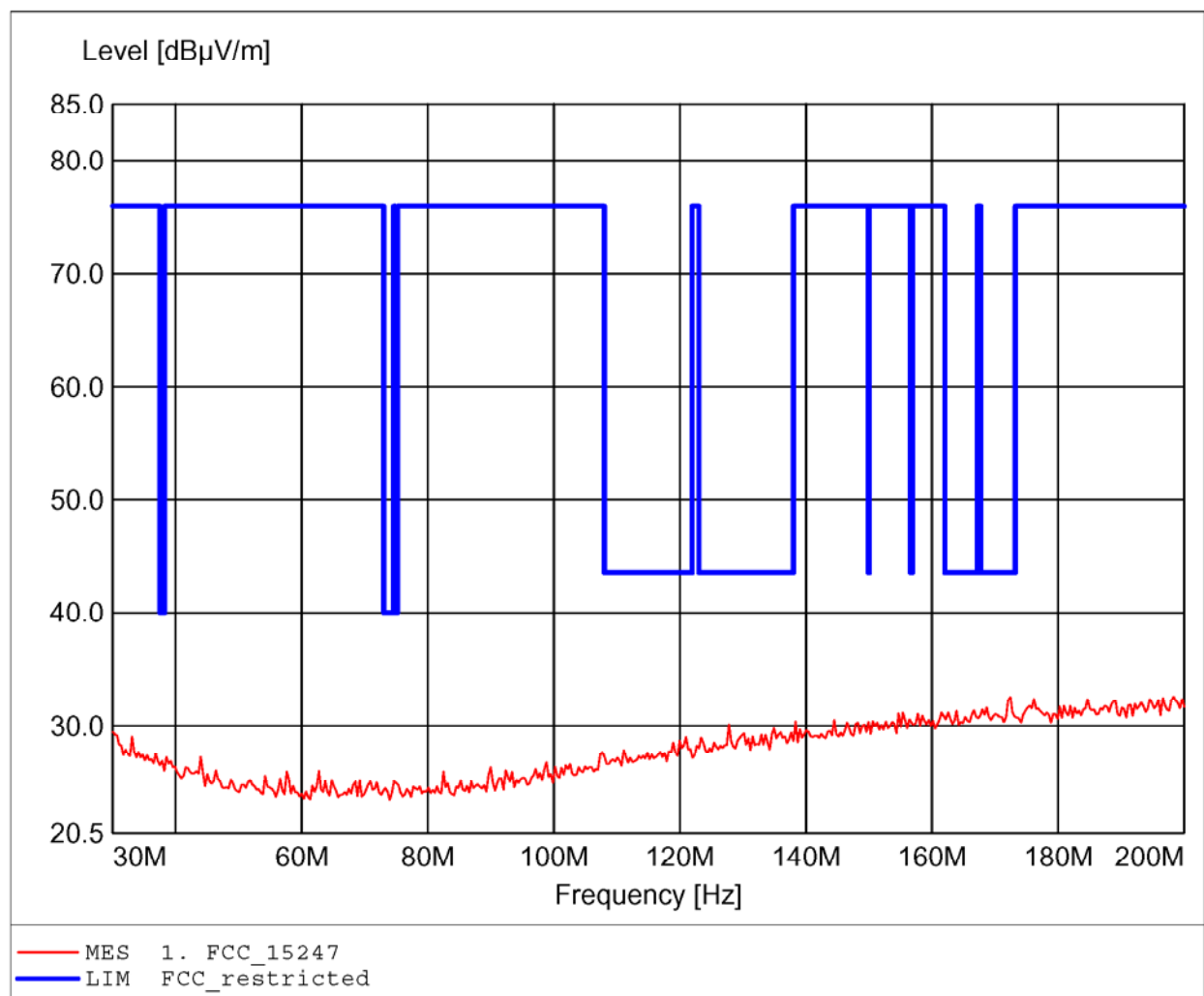
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2441 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.83dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

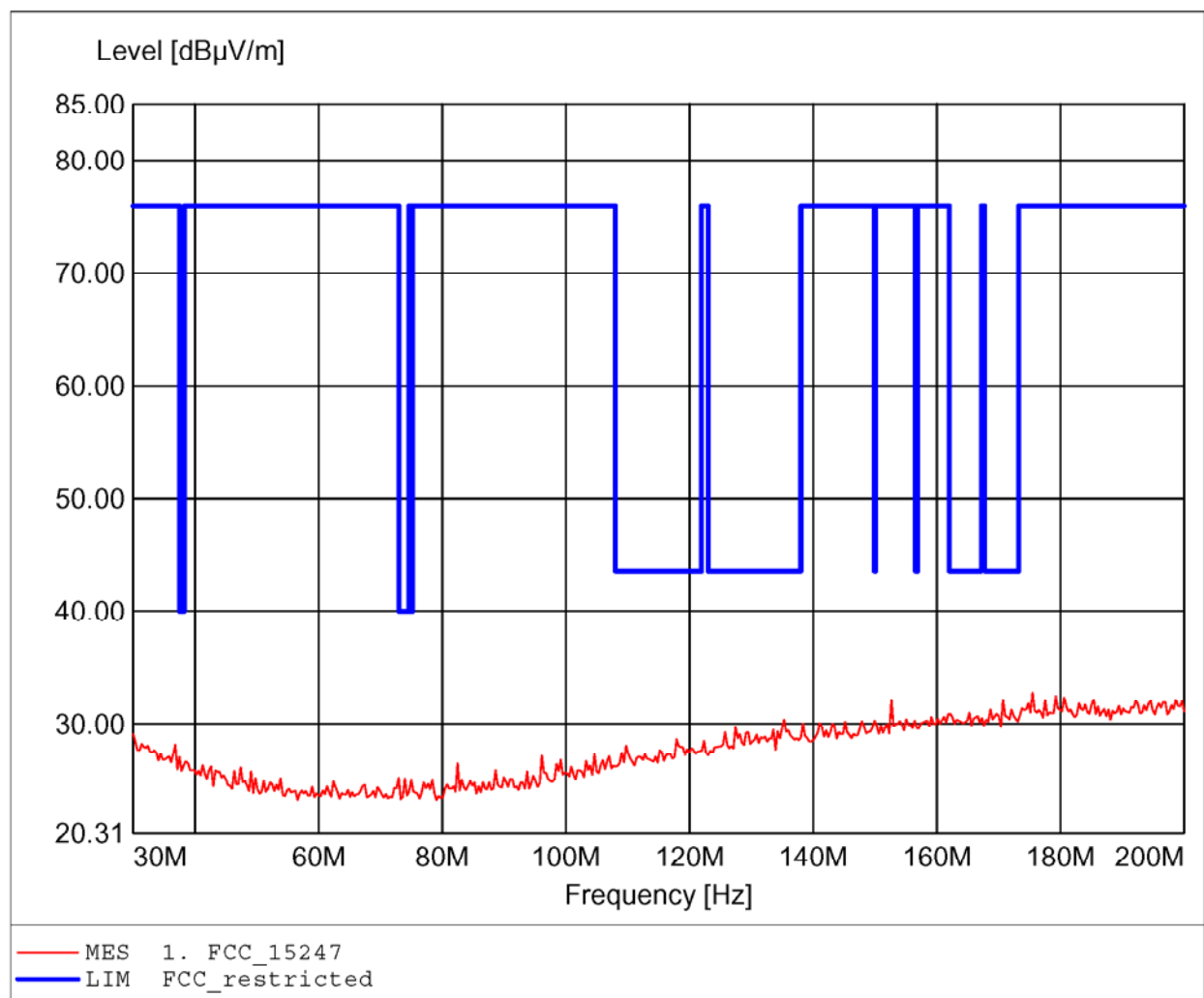
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Emax: 32.61dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

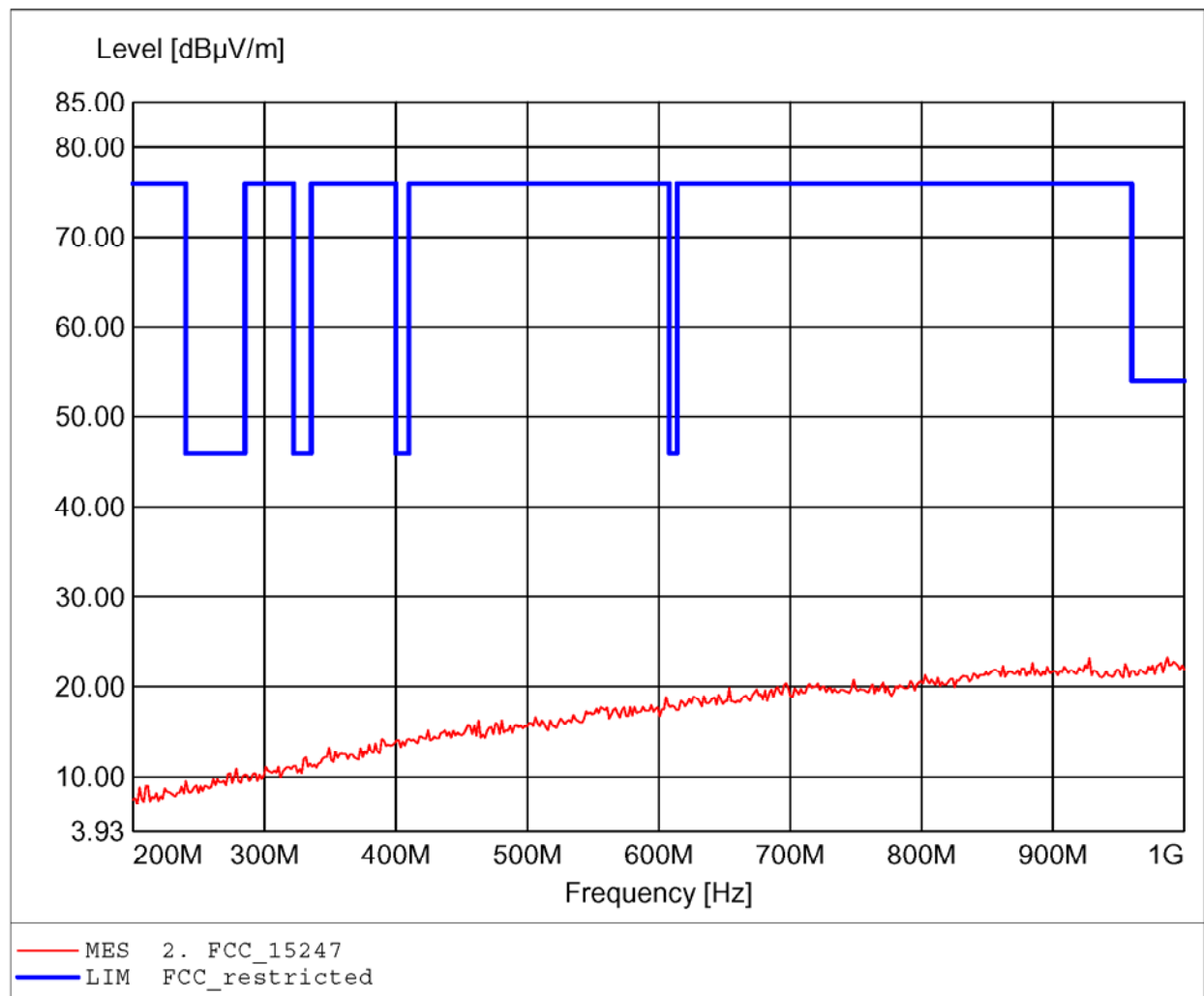
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.471MHz, Emax: 32.81dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

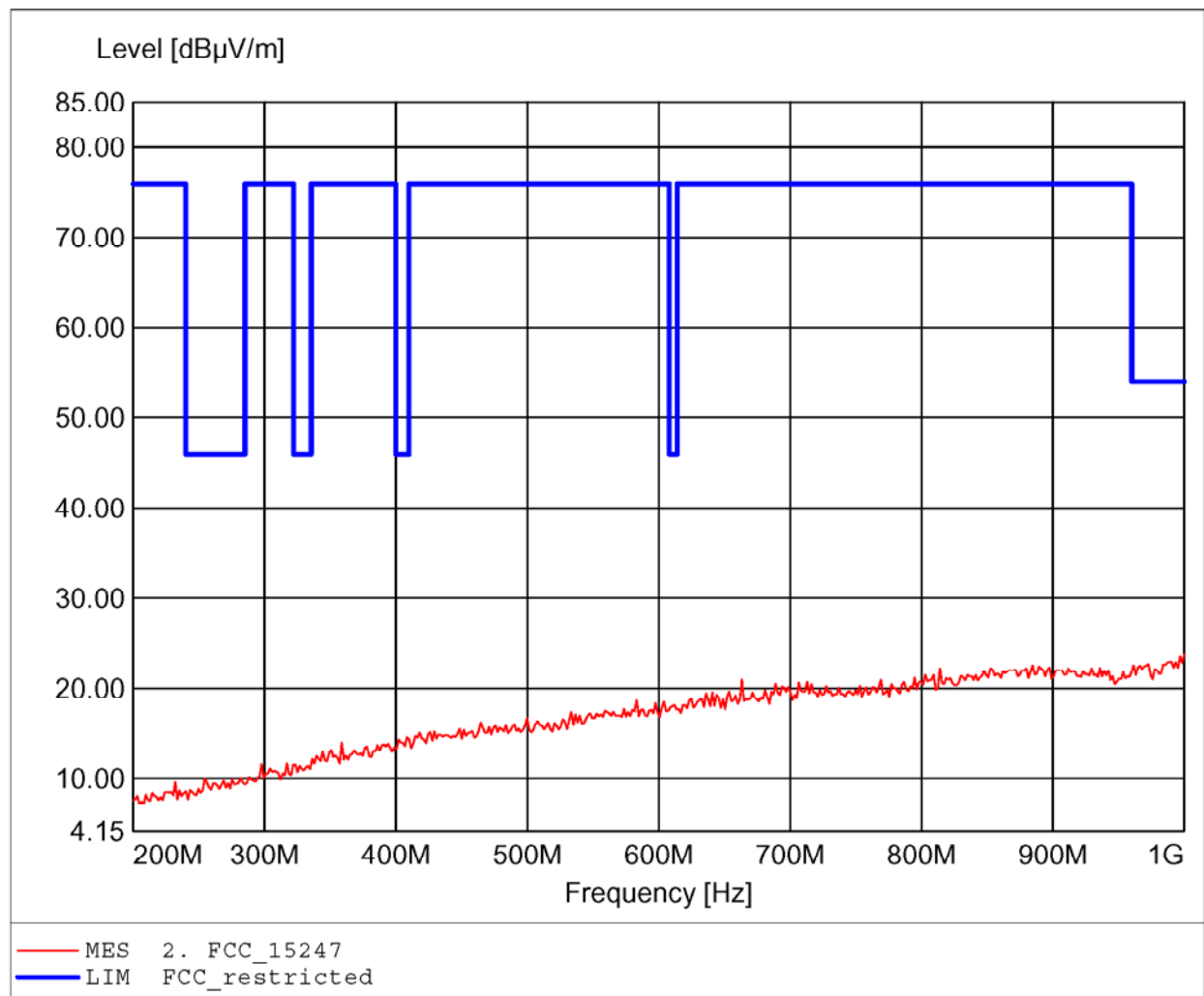
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 987.174MHz, Emax: 23.26dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

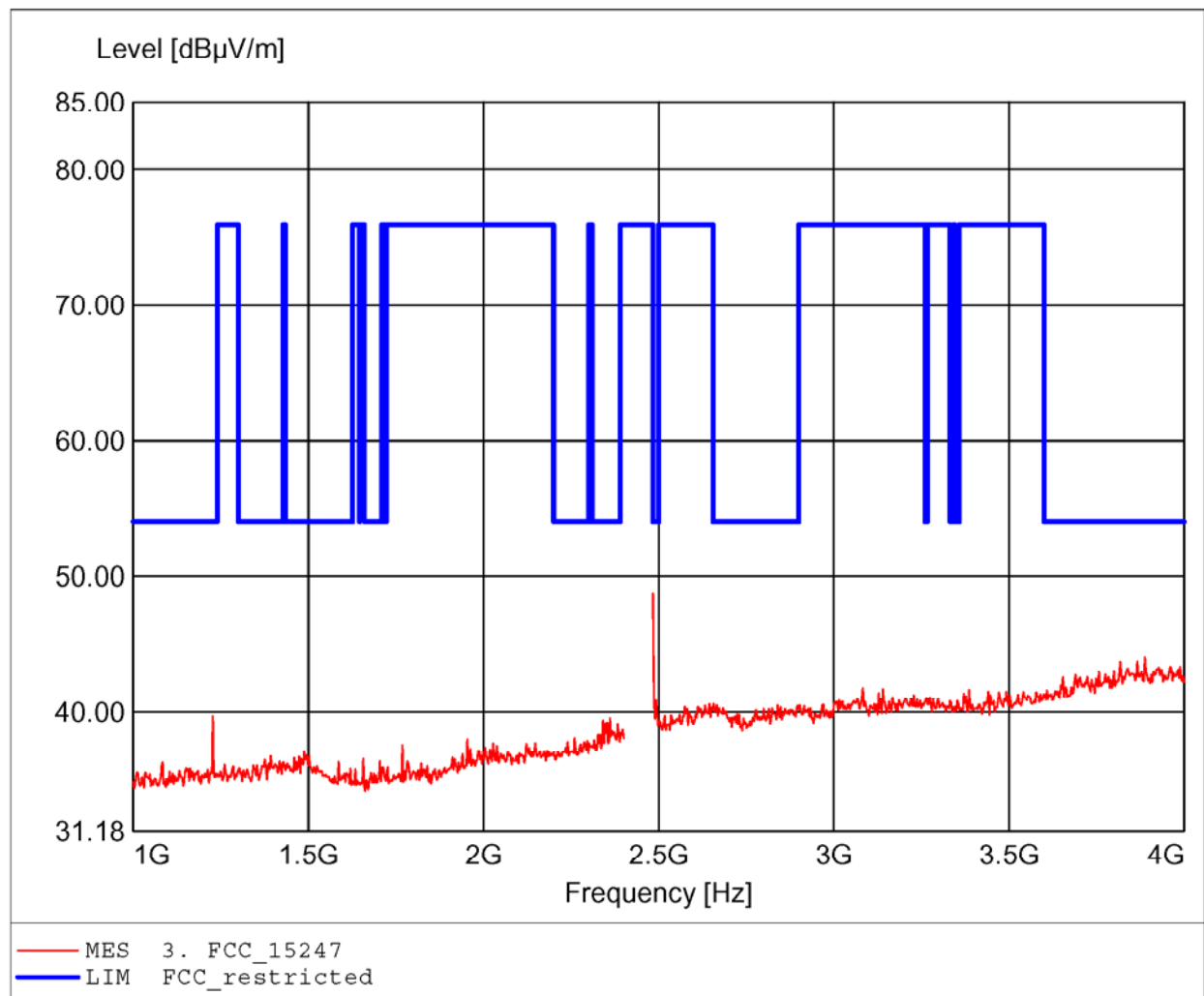
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 1.000GHz, Emax: 23.78dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

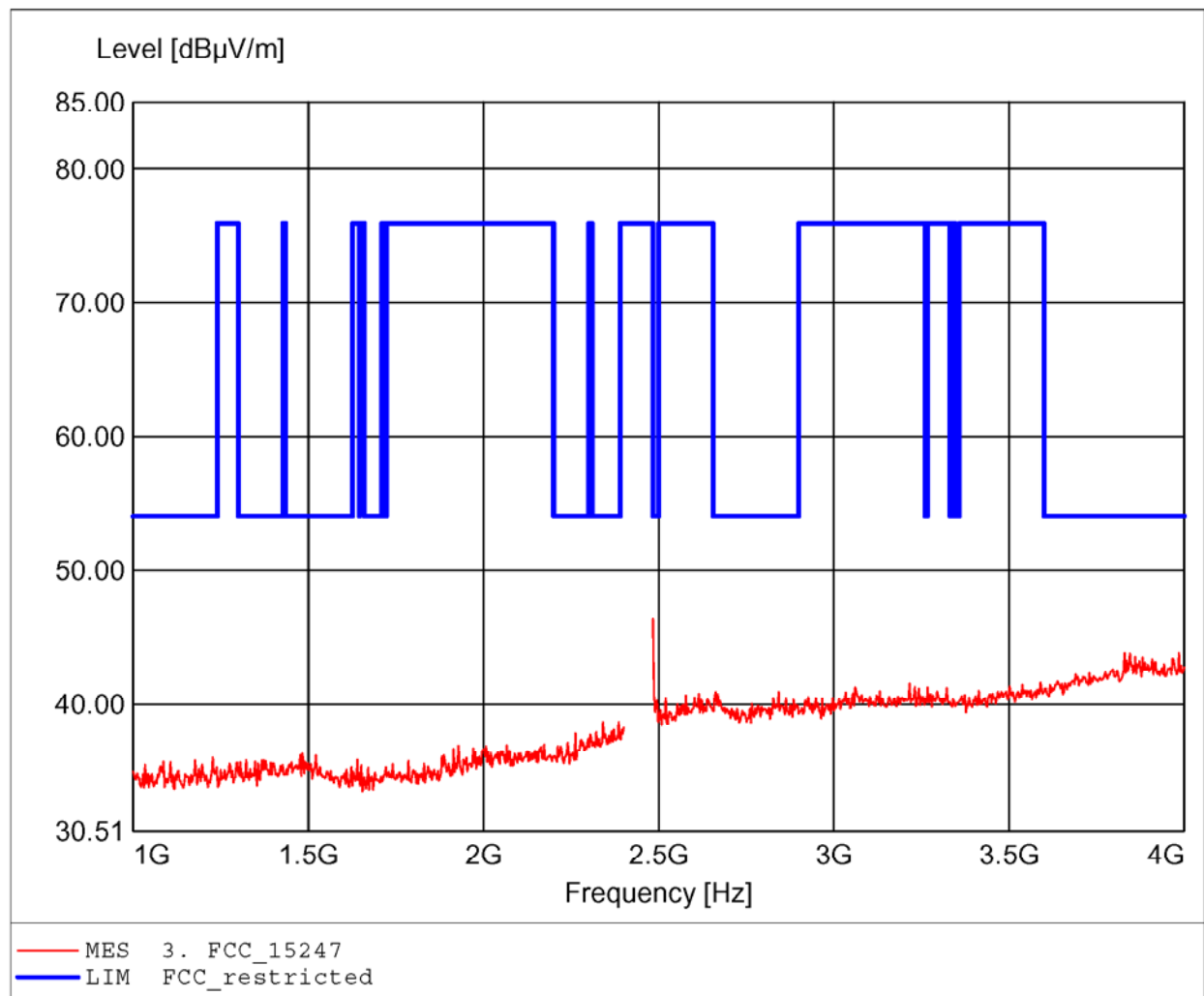
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 48.73dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

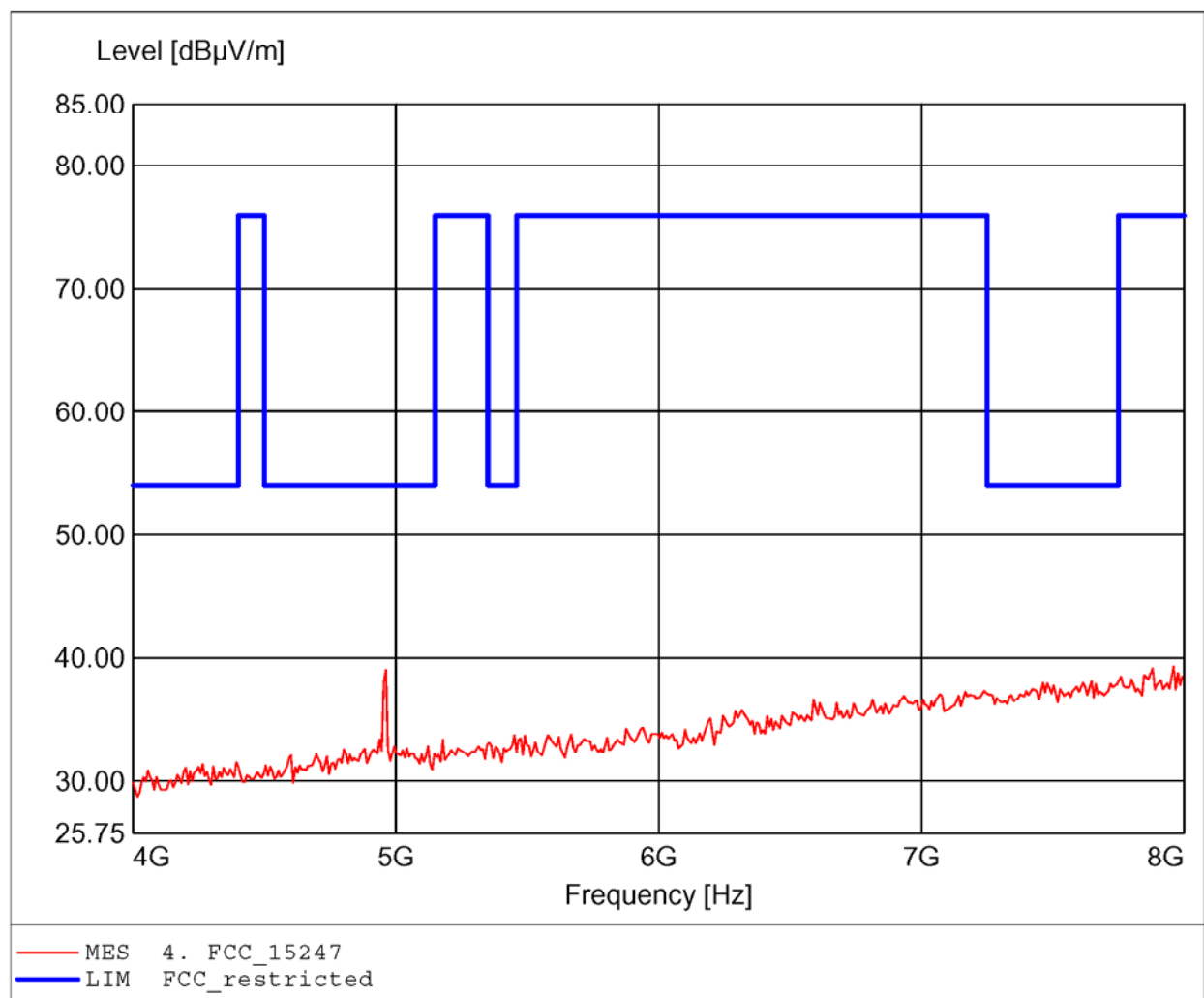
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 46.33dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

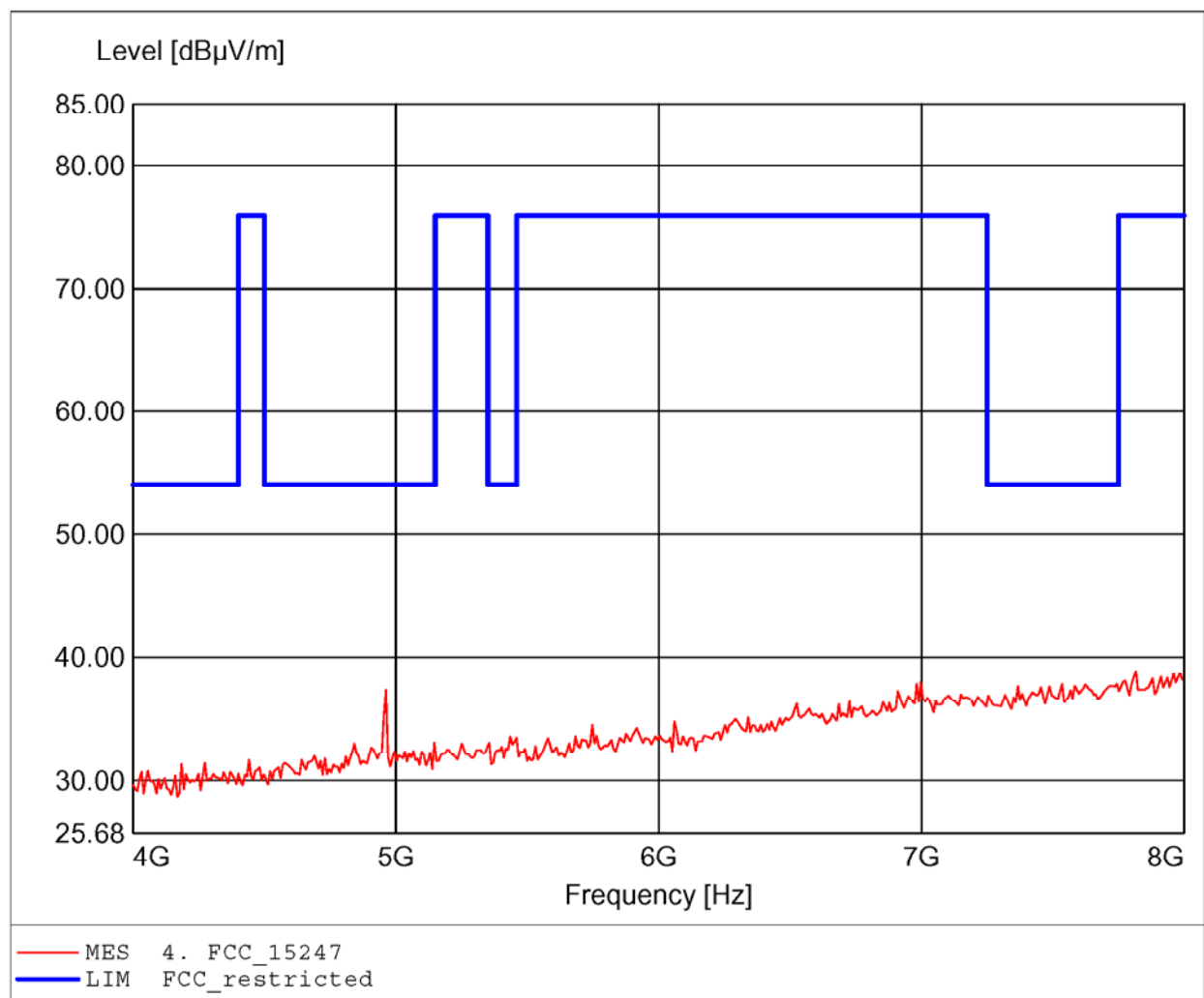
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.960GHz, Emax: 39.31dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

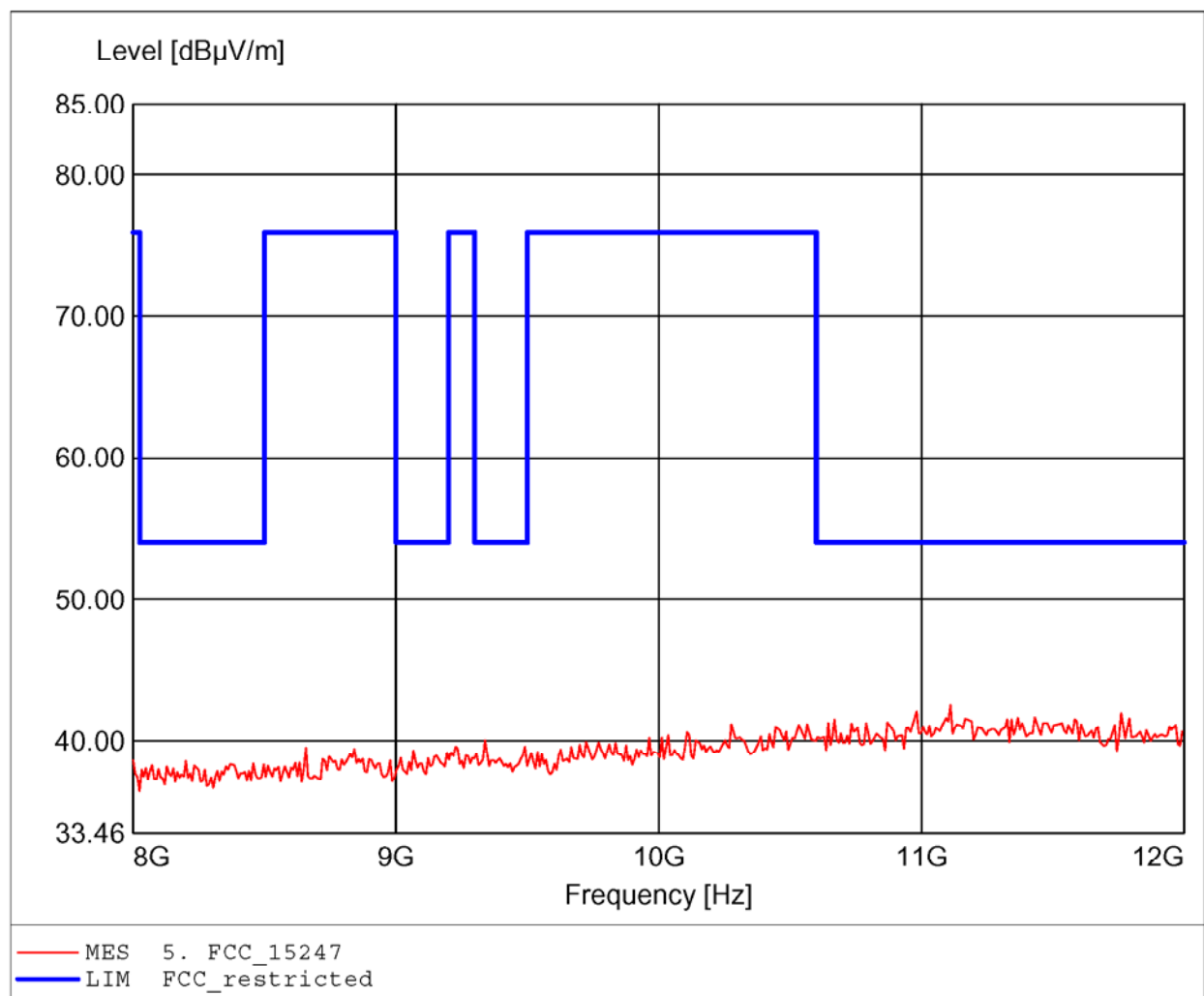
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.816GHz, Emax: 38.86dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

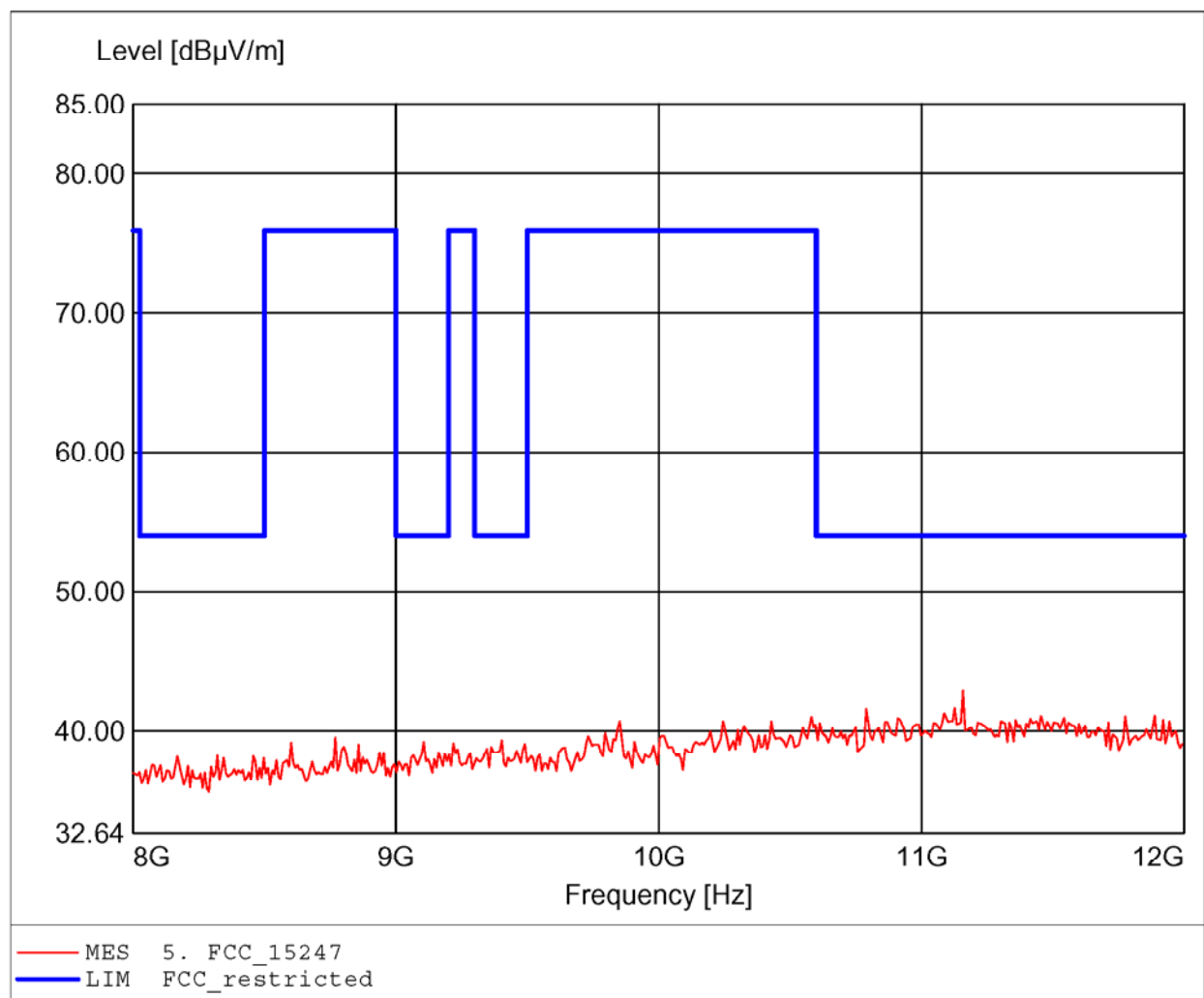
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.110GHz, Emax: 42.50dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

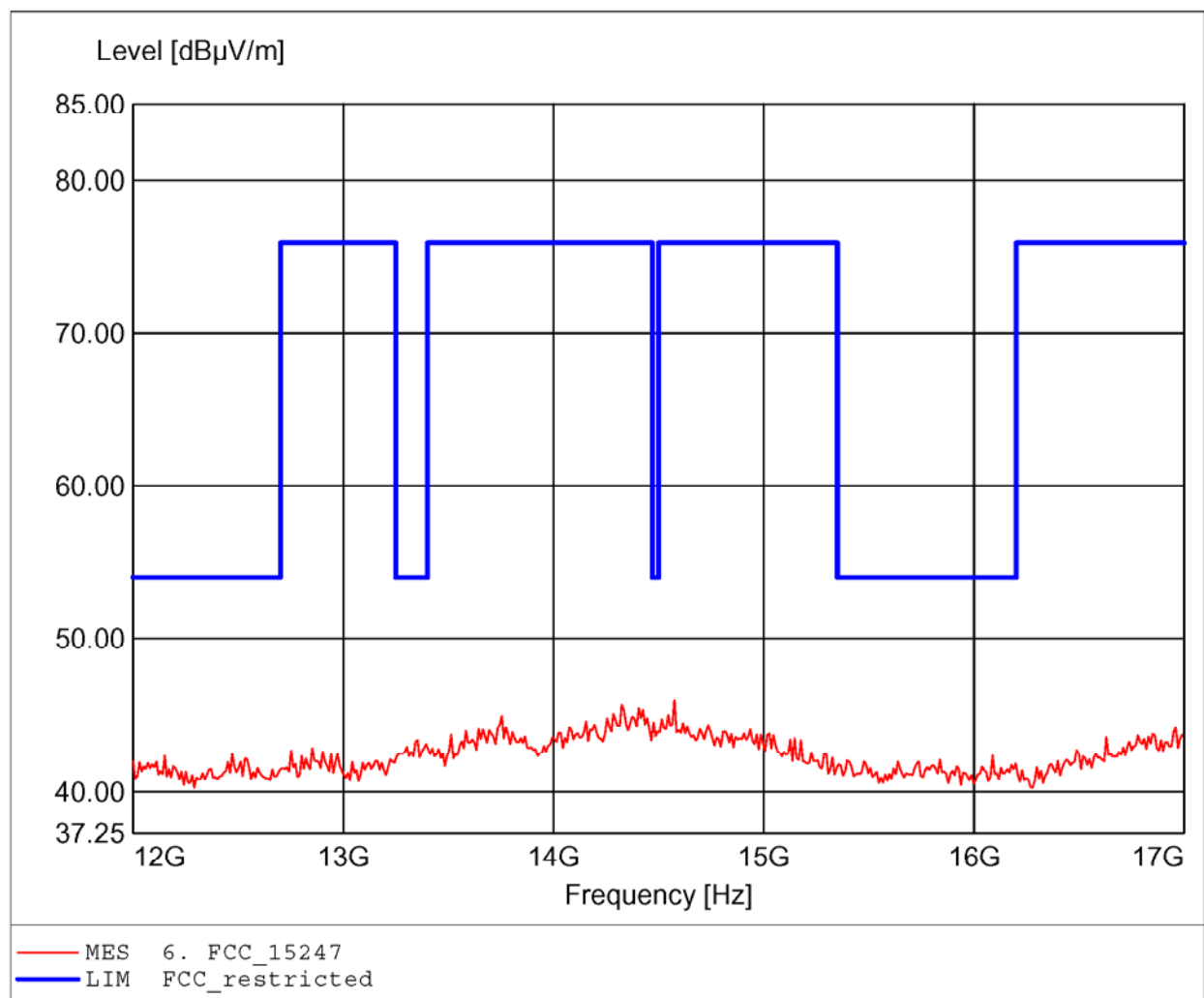
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.158GHz, Emax: 42.91dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

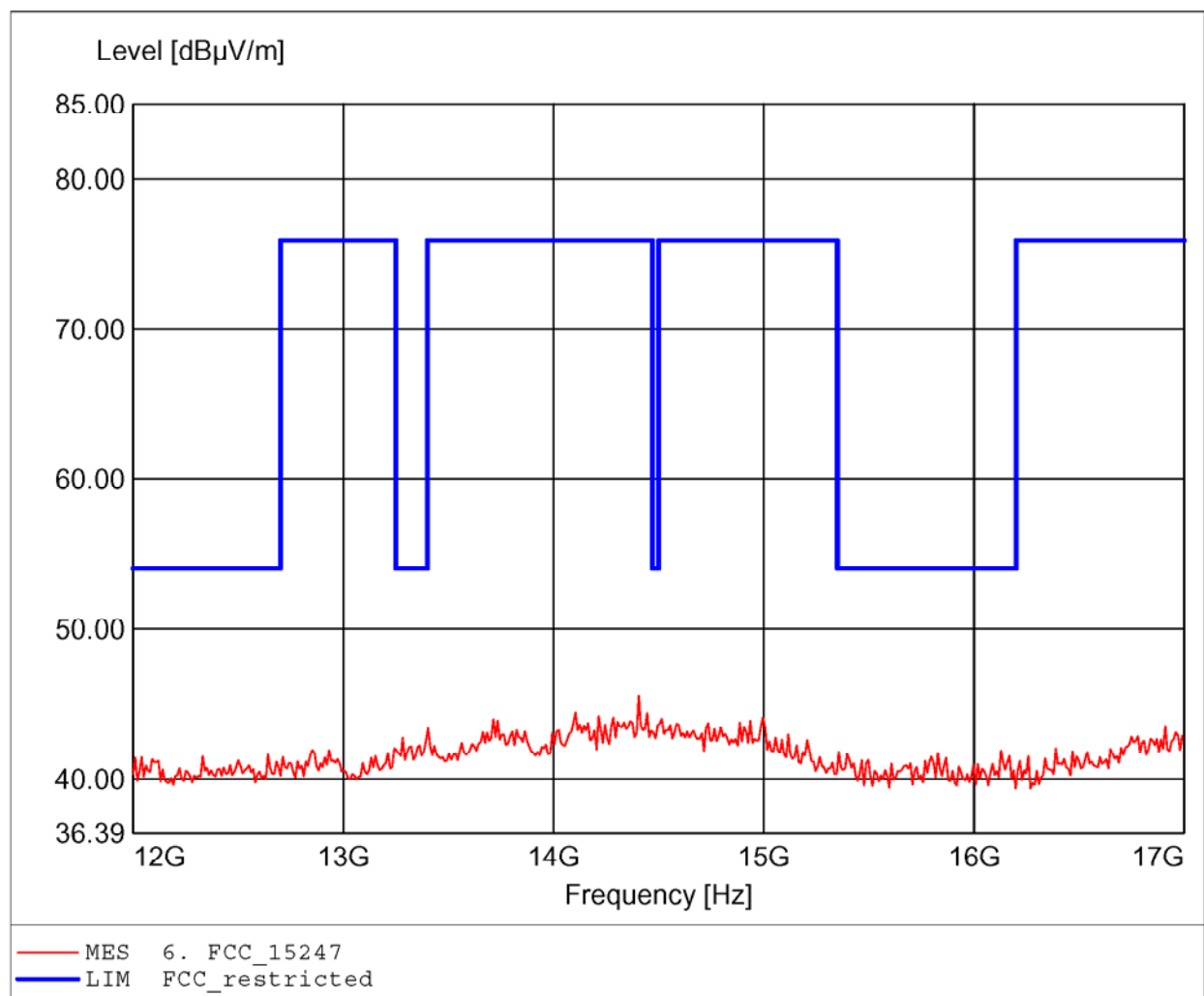
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.575GHz, Emax: 45.99dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

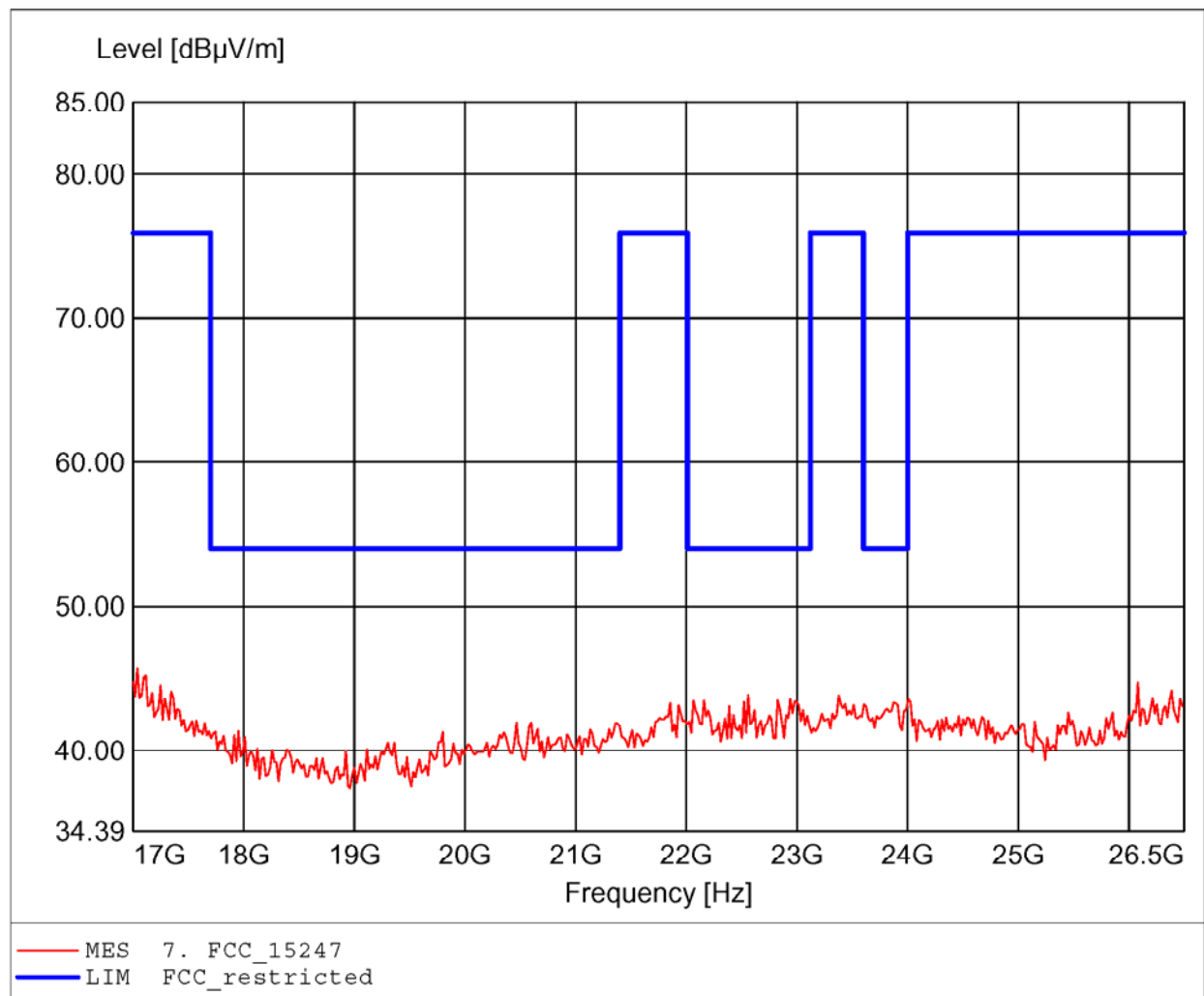
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 45.59dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

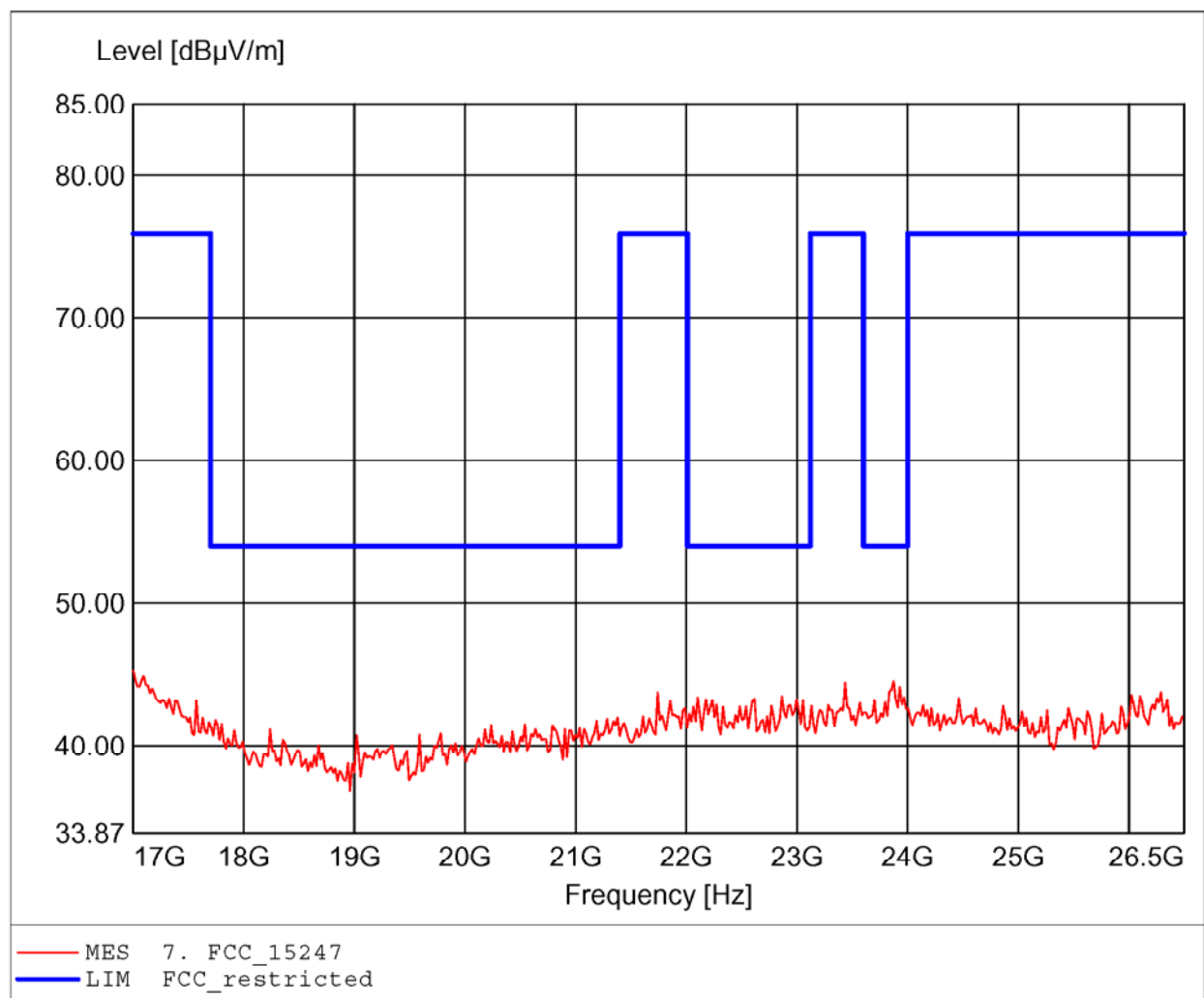
Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.73dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: NOKIA Corporation
EUT: Nokia Wireless Headset HS-36W / 2480 MHz
Model: Nokia HS-36W
Test Site / Operator: ETS / Mr. Treffke
Temperature/ Voltage: 25°C / Unom: 3.7 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.30dBuV/m, RBW: 1MHz



Appendix D

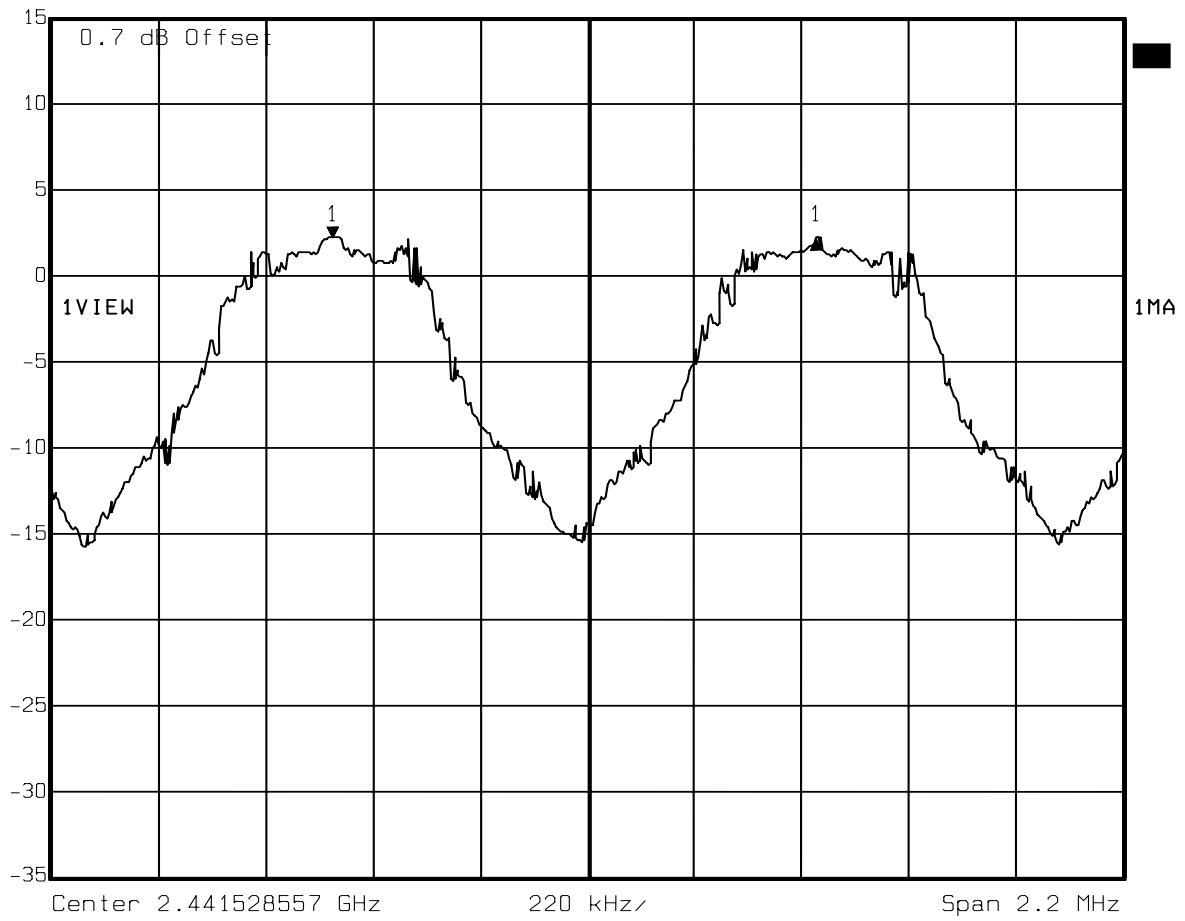
Spurious Emissions conducted - Transmitter operating

Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl -0.01 dB VBW 100 kHz
15 dBm 991.98396794 kHz SWT 5 ms Unit dBm



Title: Carrier Frequency Separation
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:51:01

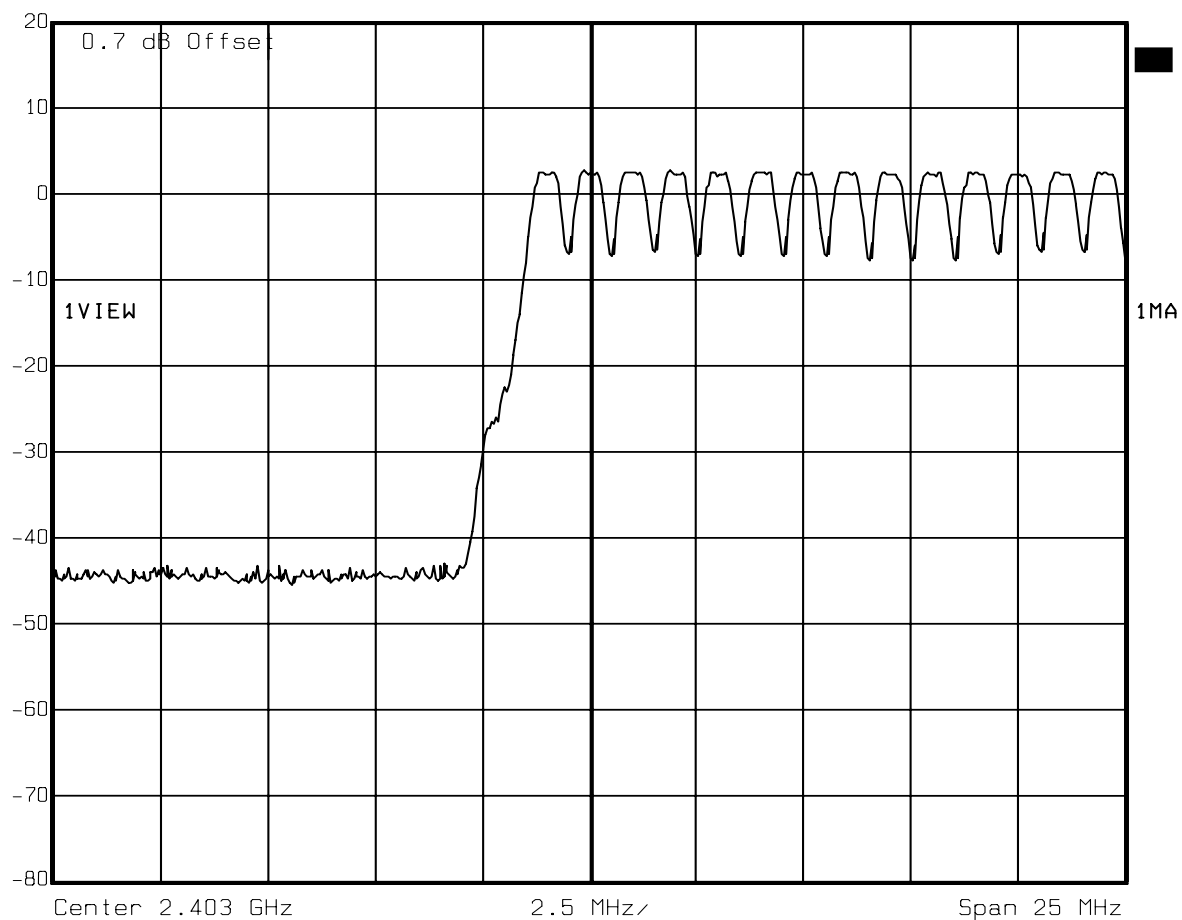
Appendix F

Number of Hopping Frequencies



Ref Lvl
20 dBm

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

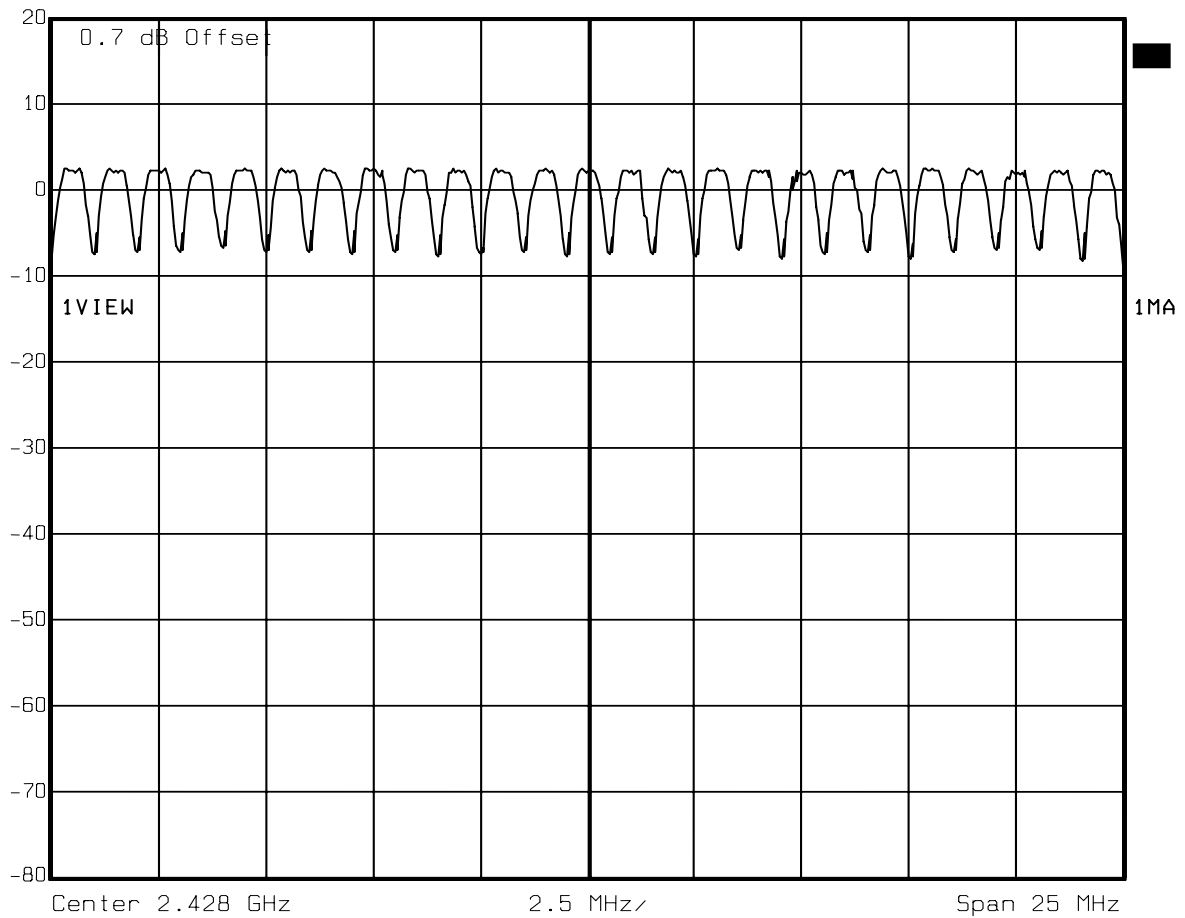


Title: Number of Hopping Frequencies Ch.: 0-13
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:53:39



Ref Lvl
20 dBm

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

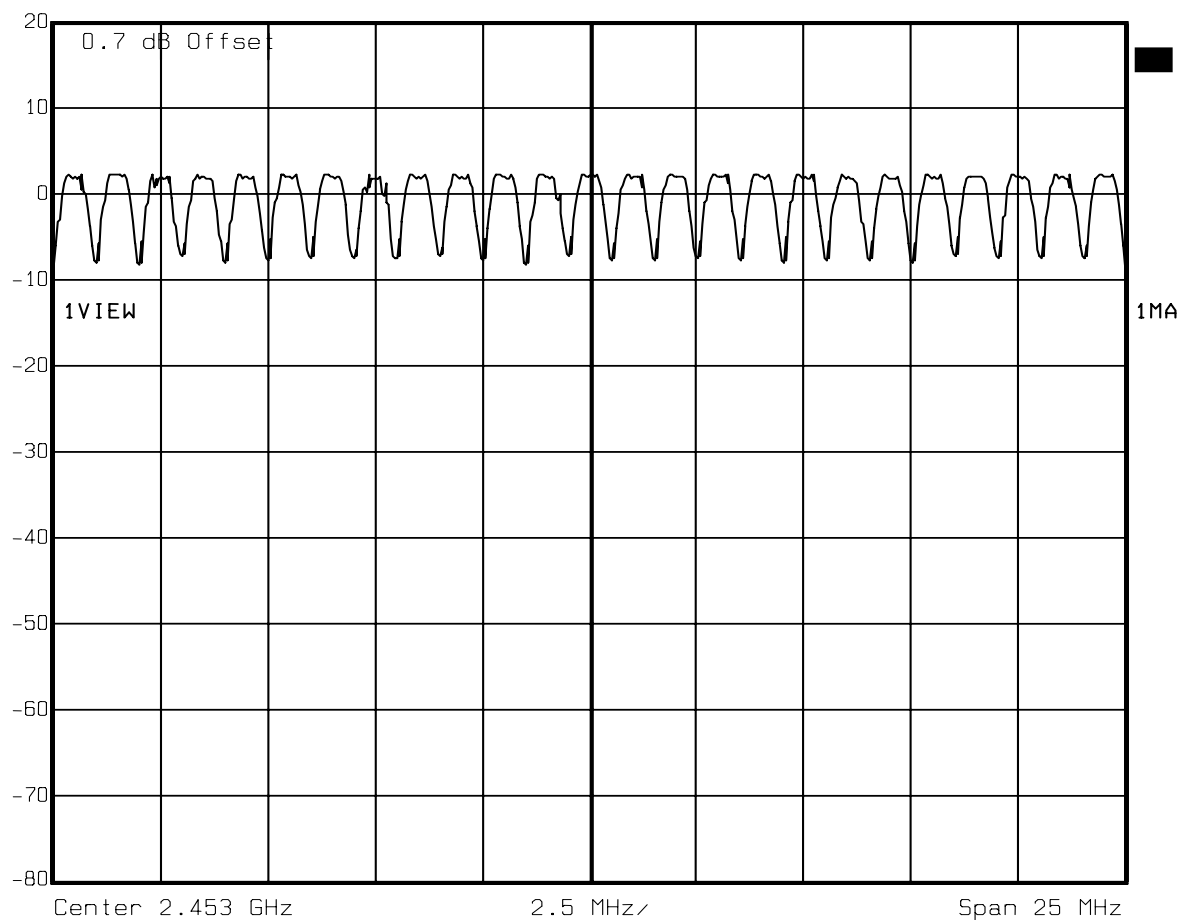


Title: Number of Hopping Frequencies Ch.: 14-38
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:55:12



Ref Lvl
20 dBm

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



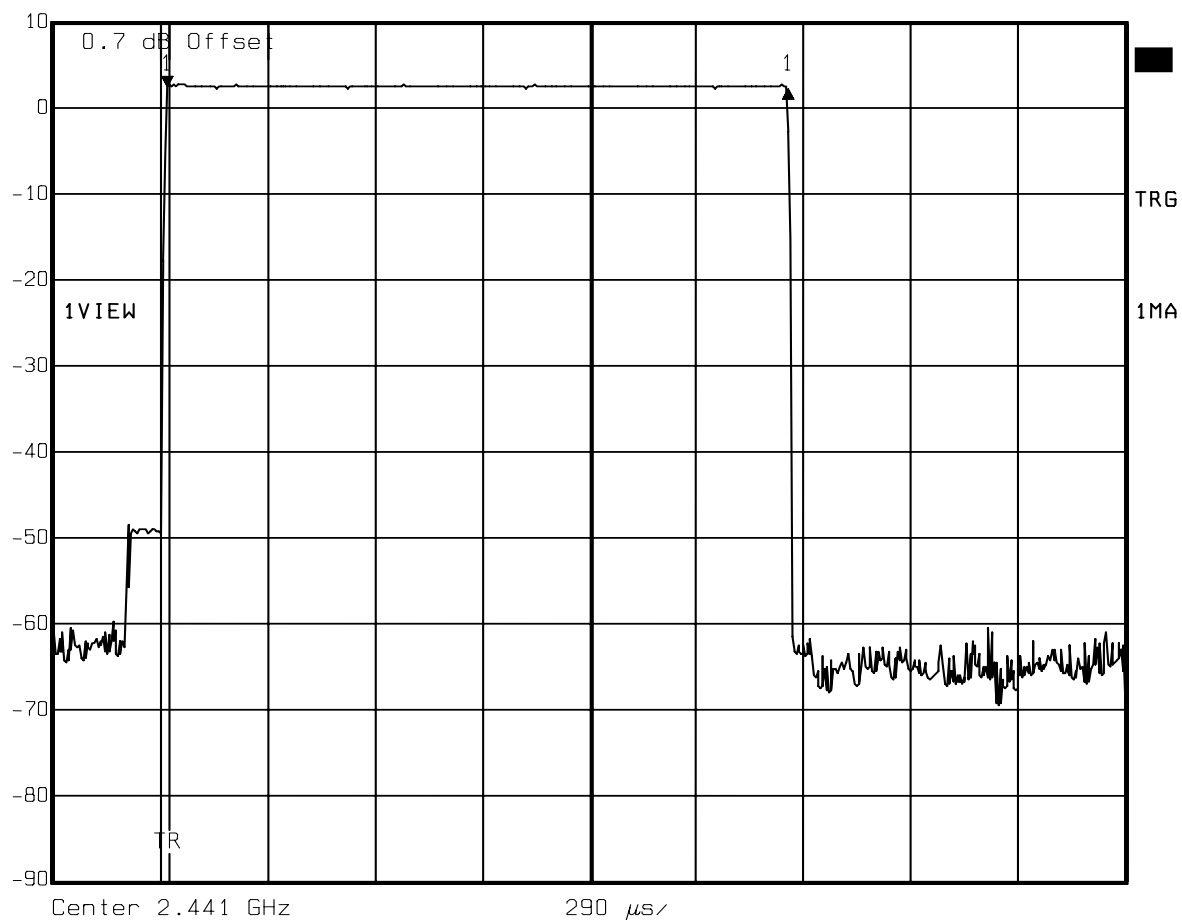
Title: Number of Hopping Frequencies Ch.: 39-63
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:56:29

Appendix G

Time of Occupancy (Dwell Time)



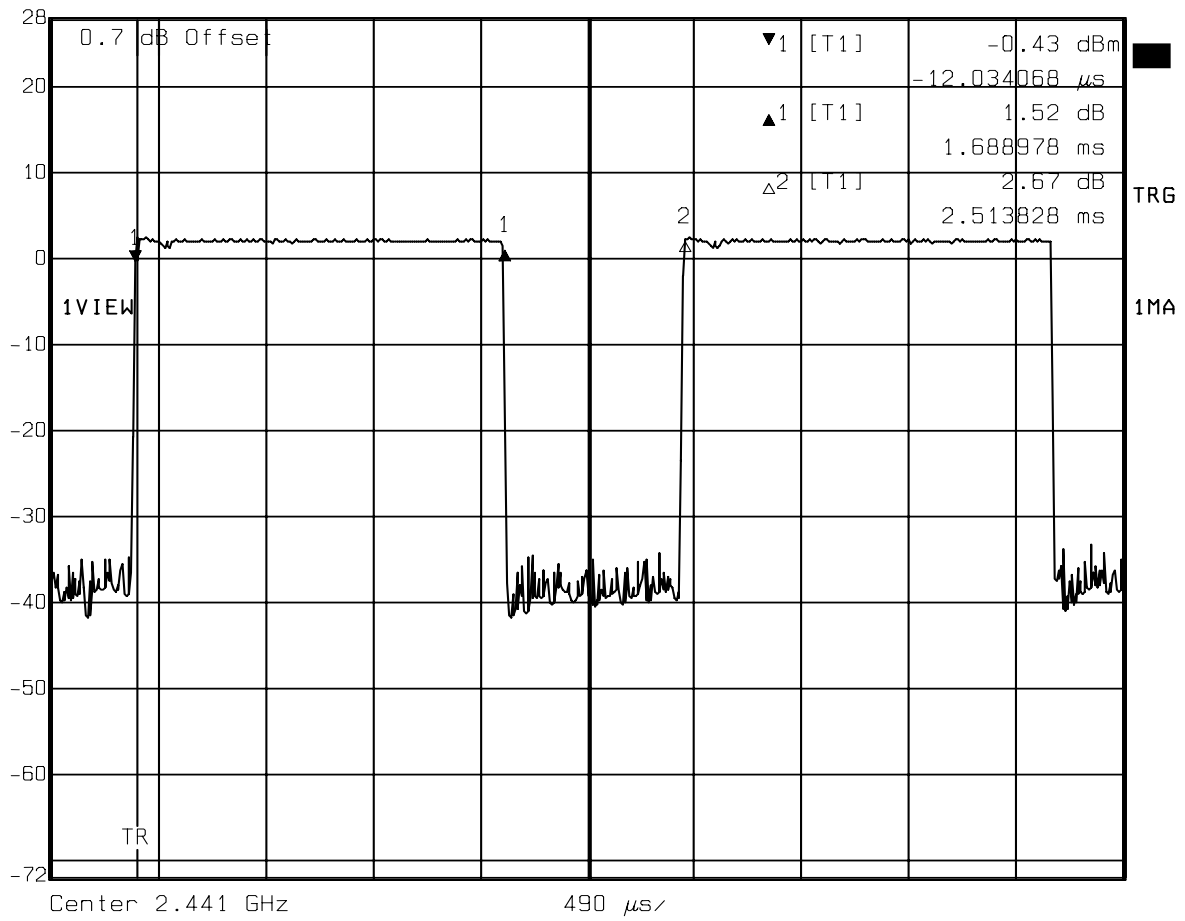
Delta 1 [T1] RBW 1 MHz RF Att 20 dB
Ref Lvl -0.05 dB VBW 1 MHz
10 dBm 1.679559 ms SWT 2.9 ms Unit dBm



Title: Time of occupancy (Hopping DH5) 160 events*1.680ms=268.729ms
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 10:18:17



Delta 1 [T1] RBW 500 kHz RF Att 50 dB
Ref Lvl 1.52 dB VBW 500 kHz
28 dBm 1.688978 ms SWT 4.9 ms Unit dBm



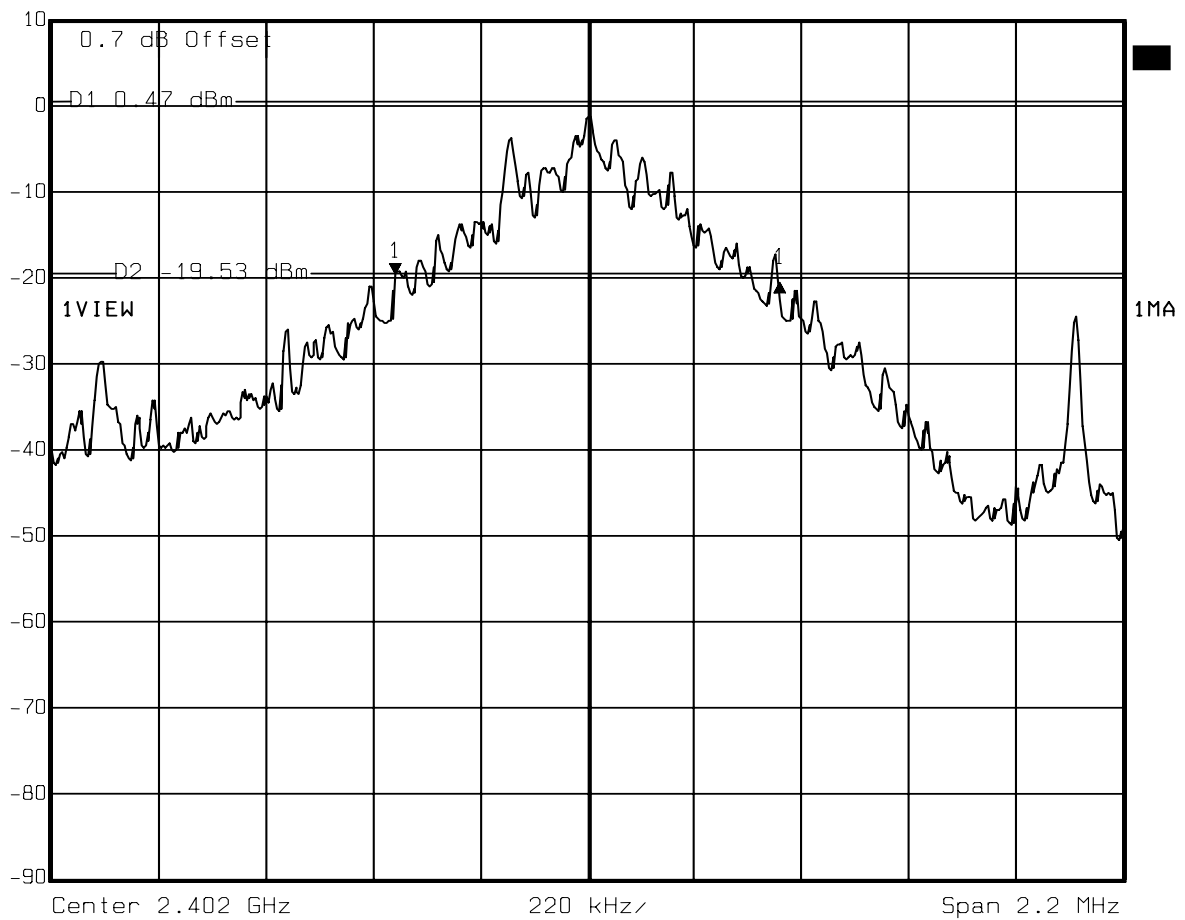
Title: Duty Cycle
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 09:38:40

Appendix H

20dB Bandwidth



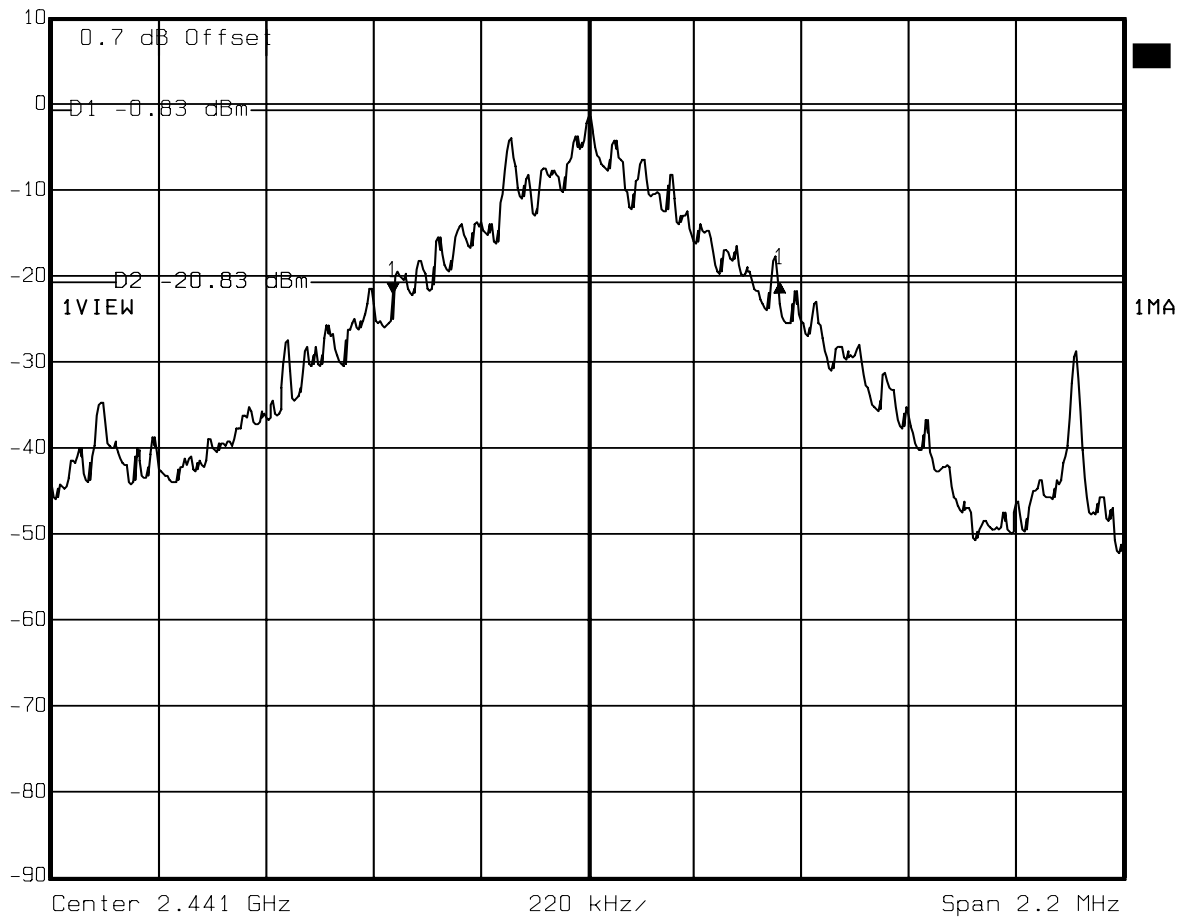
Delta 1 [T1] RBW 10 kHz RF Att 30 dB
Ref Lvl -0.72 dB VBW 10 kHz
10 dBm 789.17835672 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 0
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:44:48



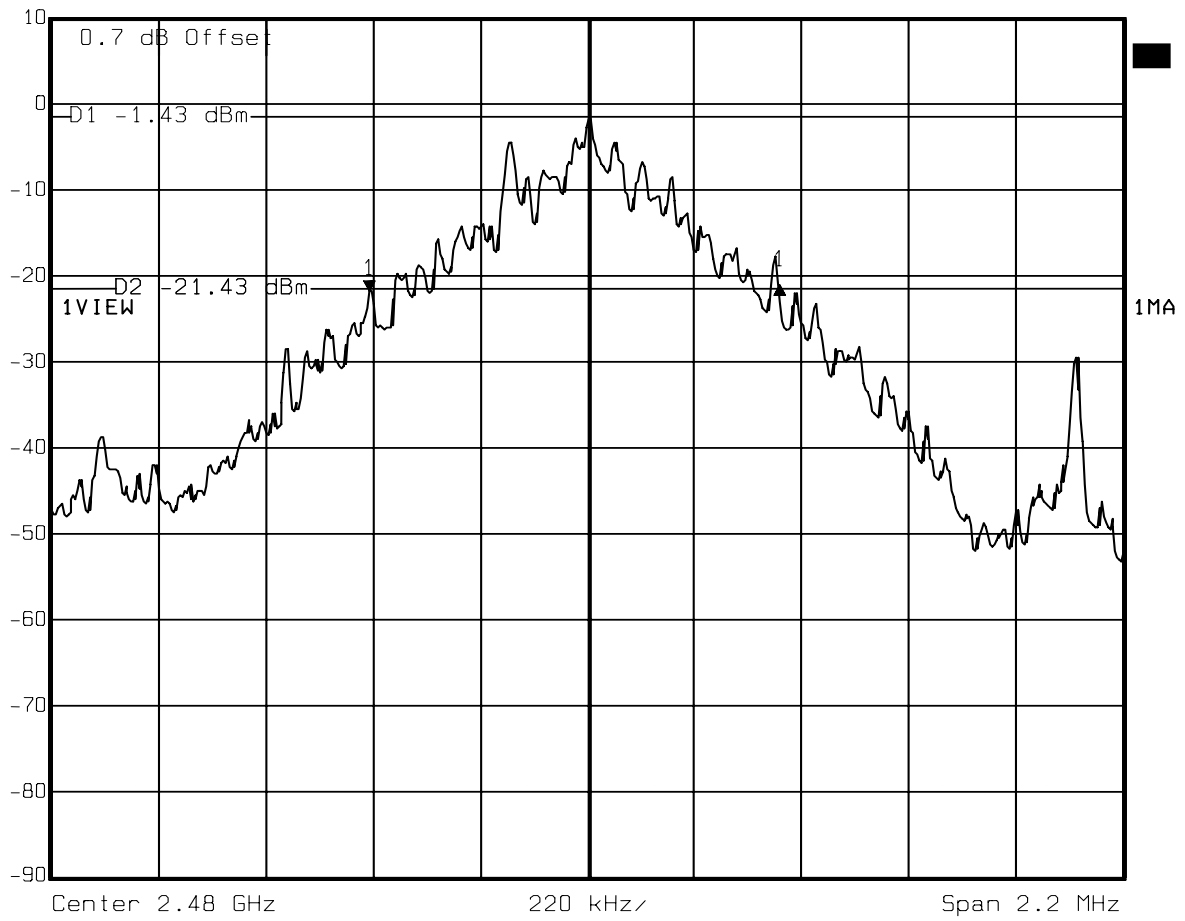
Delta 1 [T1] RBW 10 kHz RF Att 30 dB
Ref Lvl 1.54 dB VBW 10 kHz
10 dBm 793.58717435 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 39
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:48:47



Delta 1 [T1] RBW 10 kHz RF Att 30 dB
Ref Lvl 0.92 dB VBW 10 kHz
10 dBm 842.08416834 kHz SWT 56 ms Unit dBm



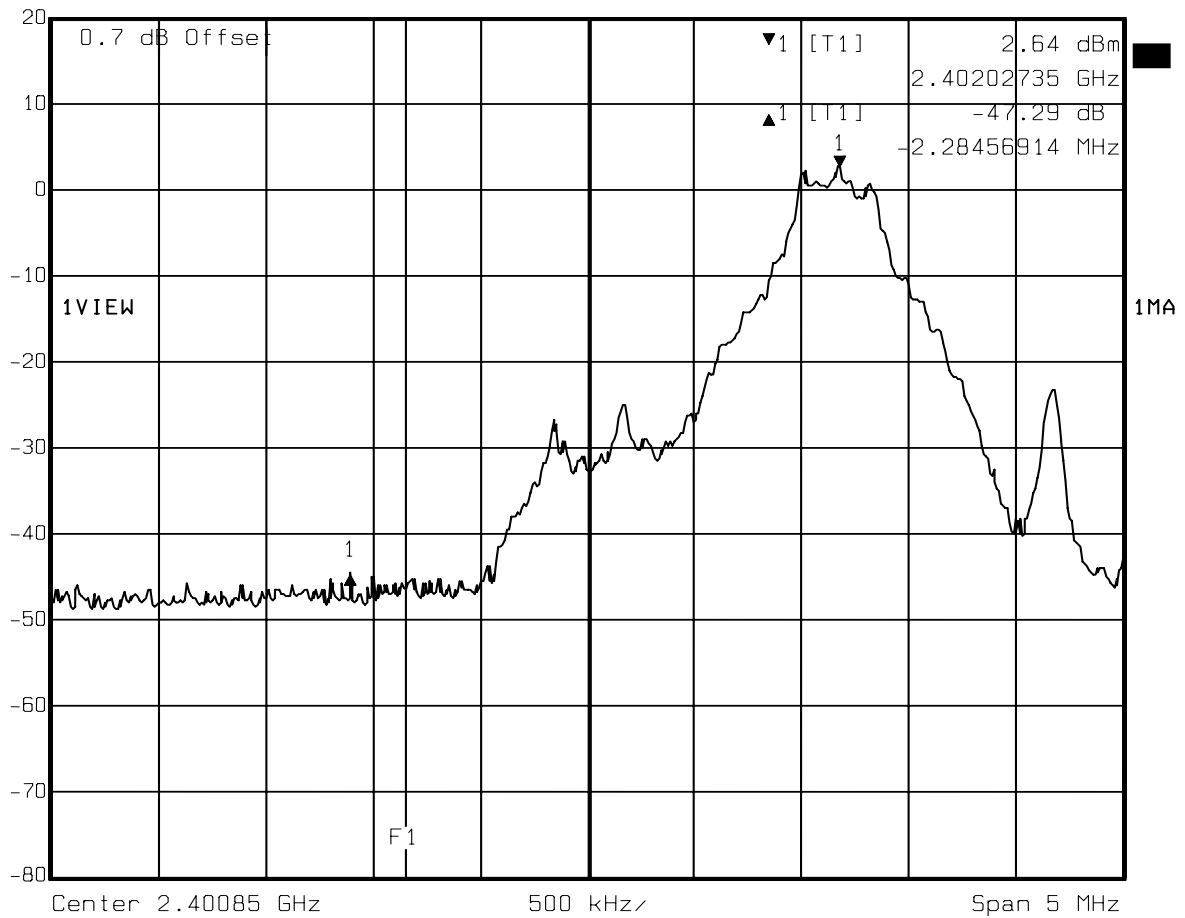
Title: -20 dB Bandwidth Ch.: 78
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 07:52:03

Appendix I

Band-edge Compliance of RF Emissions



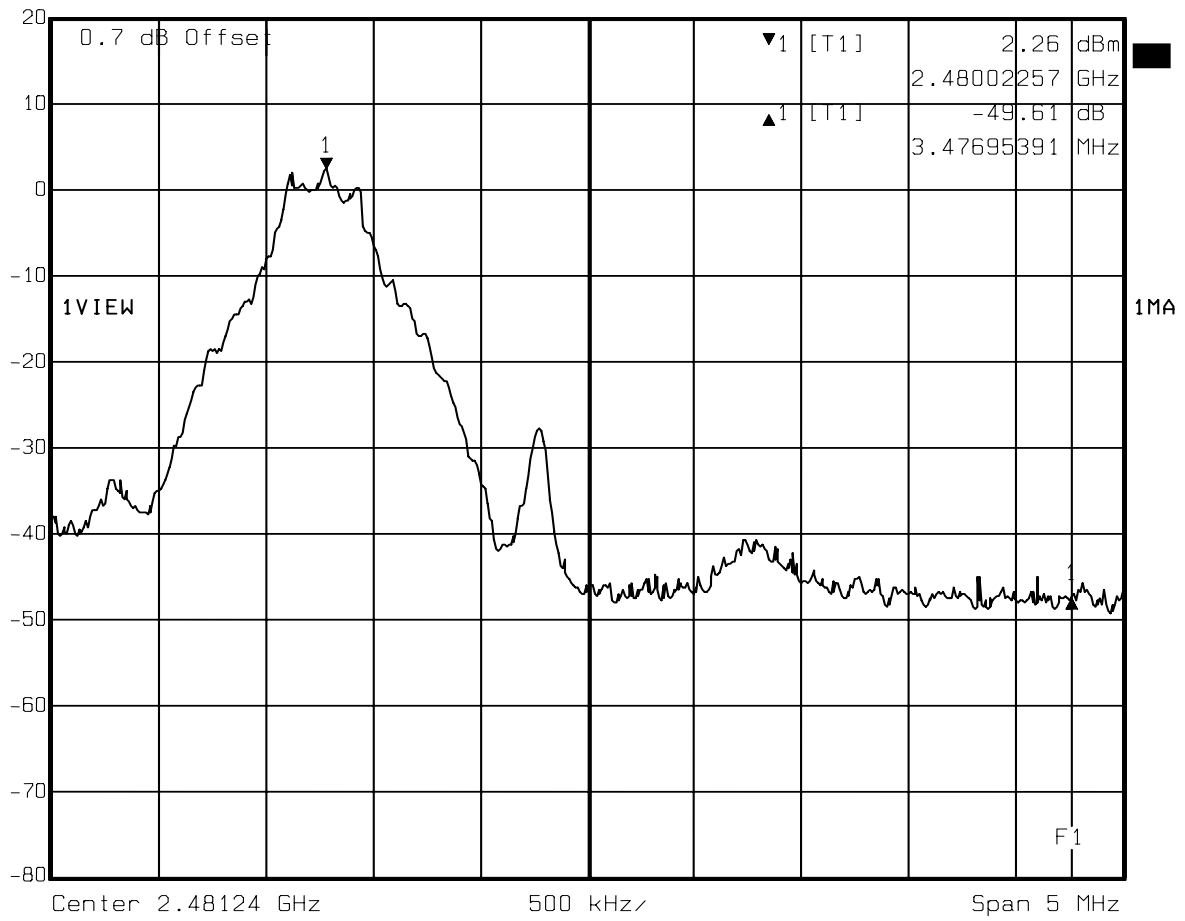
Delta 1 [T1] RBW 50 kHz RF Att 40 dB
Ref Lvl -47.29 dB VBW 50 kHz
20 dBm -2.28456914 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: Nokia Wireless Headset HS-36W / Ch.:0
Date: 06.APR.2005 08:10:04



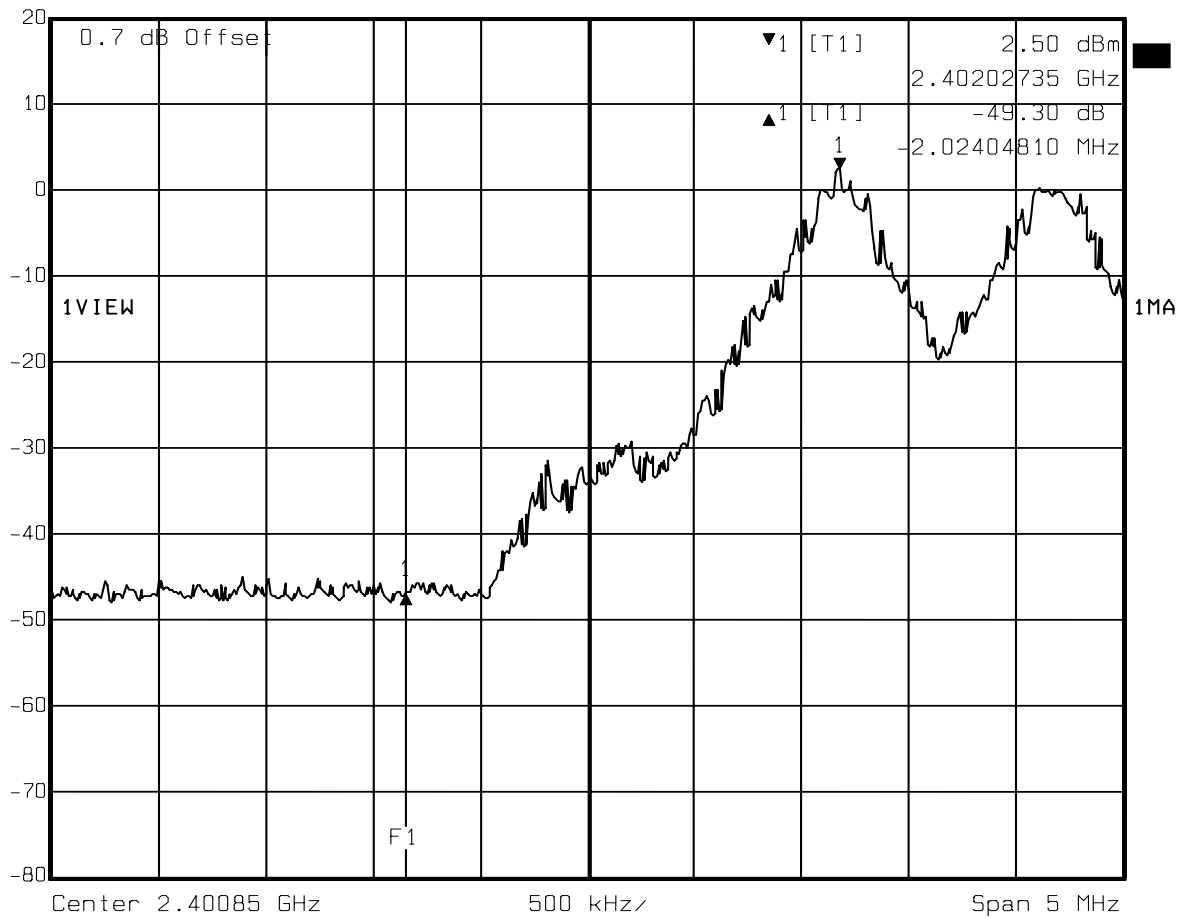
Delta 1 [T1] RBW 50 kHz RF Att 40 dB
Ref Lvl -49.61 dB VBW 50 kHz
20 dBm 3.47695391 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: Nokia Wireless Headset HS-36W / Ch.:78
Date: 06.APR.2005 08:12:38



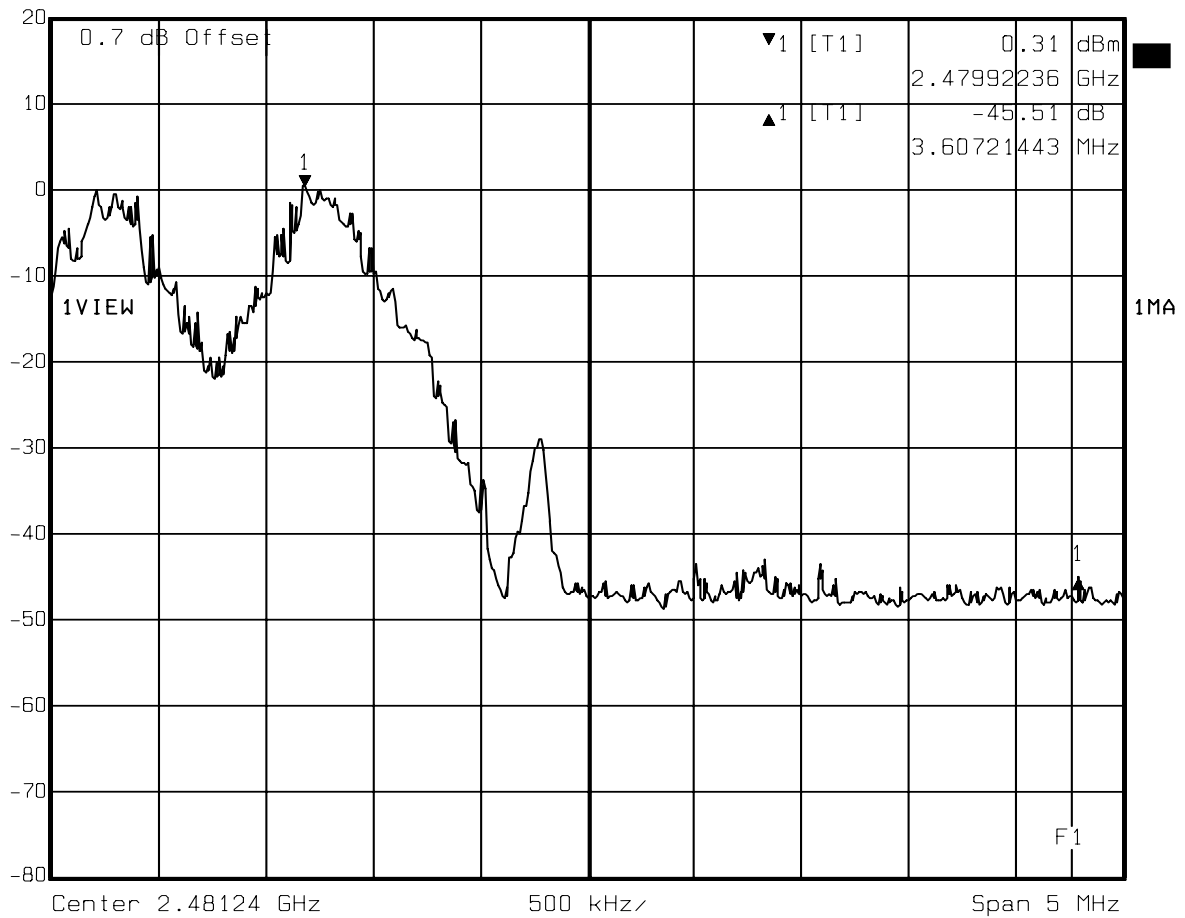
Delta 1 [T1] RBW 50 kHz RF Att 40 dB
Ref Lvl -49.30 dB VBW 50 kHz
20 dBm -2.02404810 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:42:08



Delta 1 [T1] RBW 50 kHz RF Att 40 dB
Ref Lvl -45.51 dB VBW 50 kHz
20 dBm 3.60721443 MHz SWT 5 ms Unit dBm



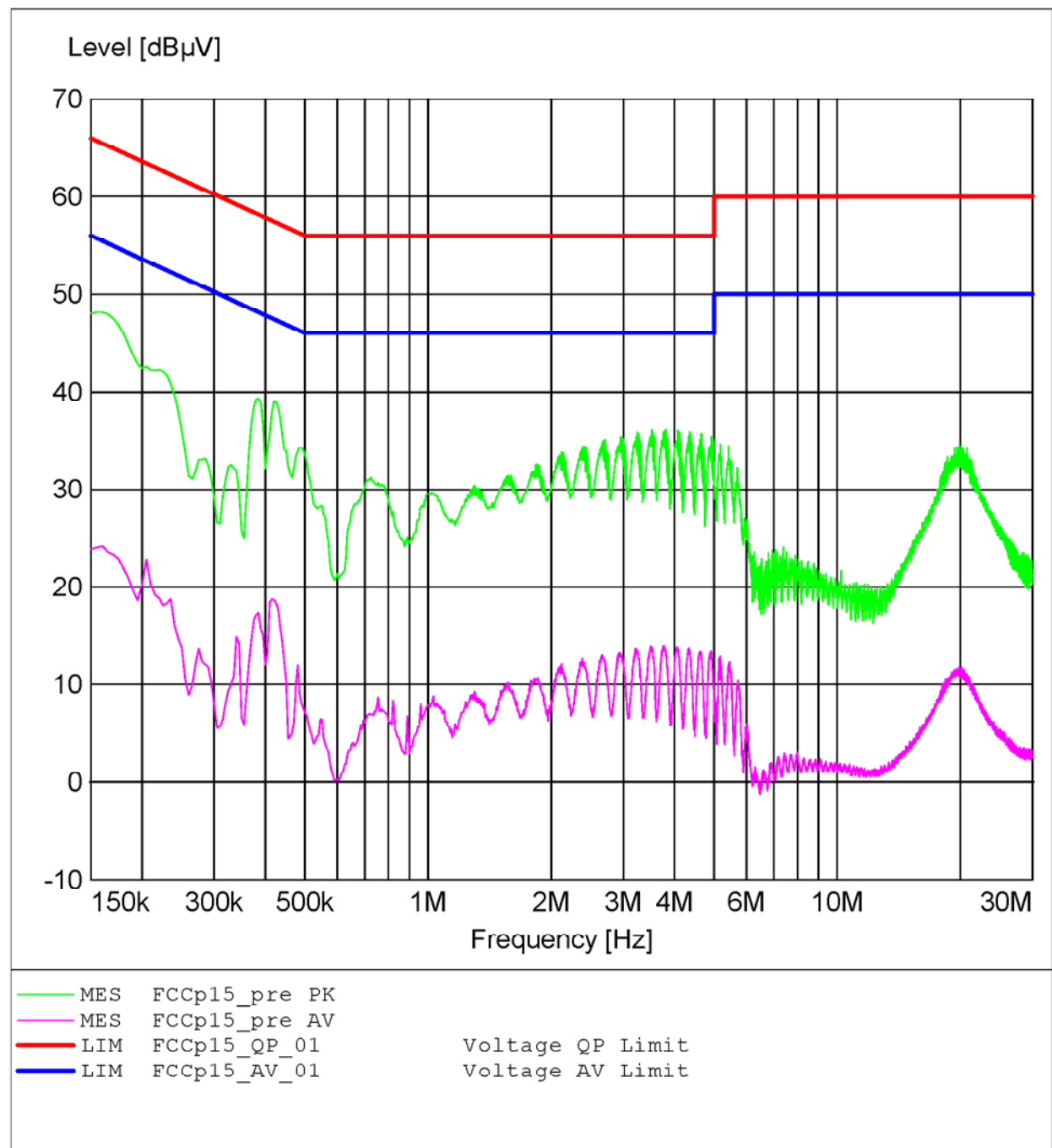
Title: Band-edge Compliance (conducted, hopping mode)
Comment A: Nokia Wireless Headset HS-36W
Date: 06.APR.2005 08:38:10

Appendix J

Conducted Measurement at (AC) Power Line

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

EUT: Nokia Wireless Headset HS-36W
Manufacturer: NOKIA Corporation
Operating Condition: Unom: 120 VAC (AC/DC-adapter), Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: Nokia HS-36W mode: charging



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

EUT: Nokia Wireless Headset HS-36W
Manufacturer: NOKIA Corporation
Operating Condition: Unom: 120 VAC (AC/DC-adapter), Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: Nokia HS-36W mode: charging

