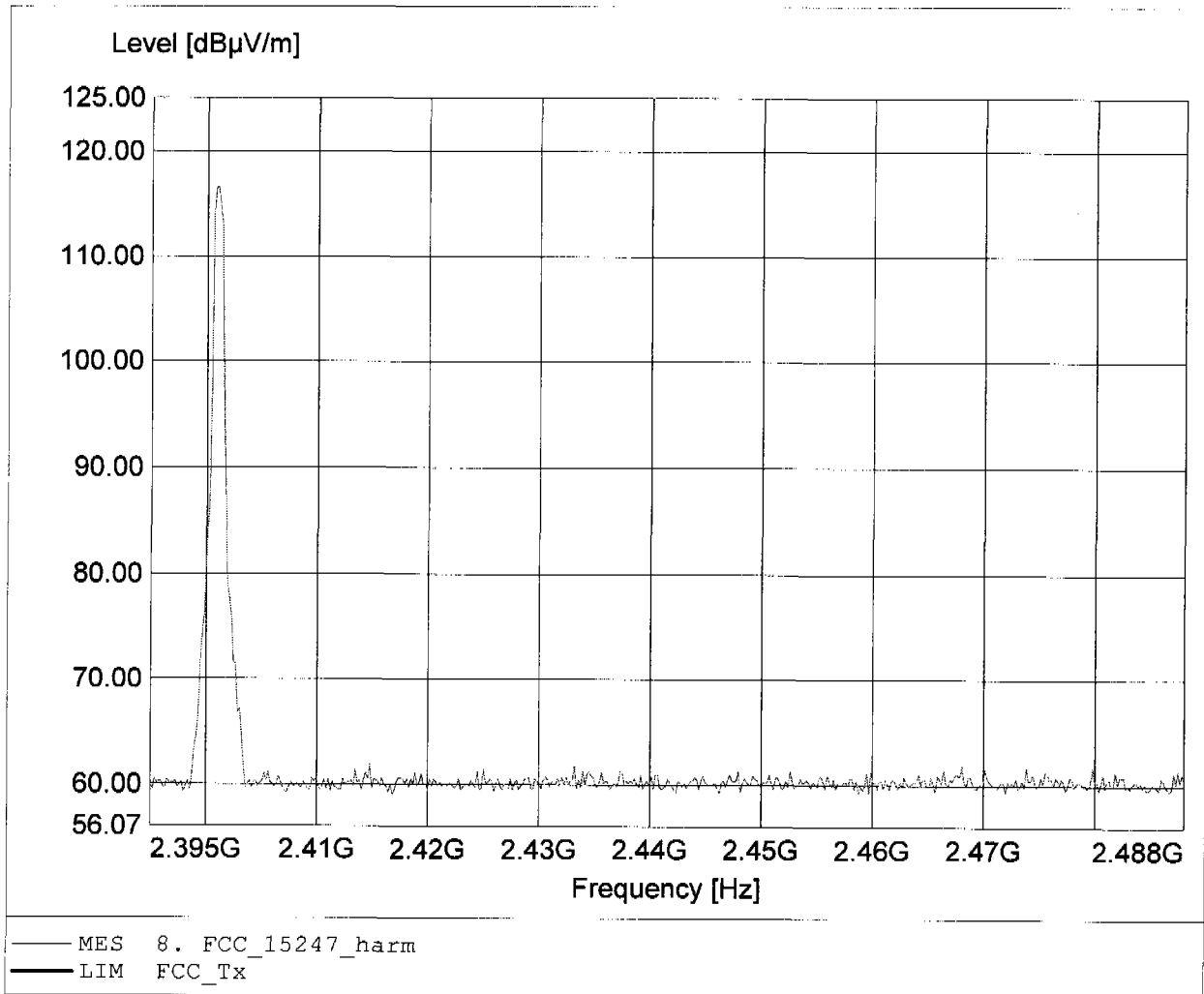


Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

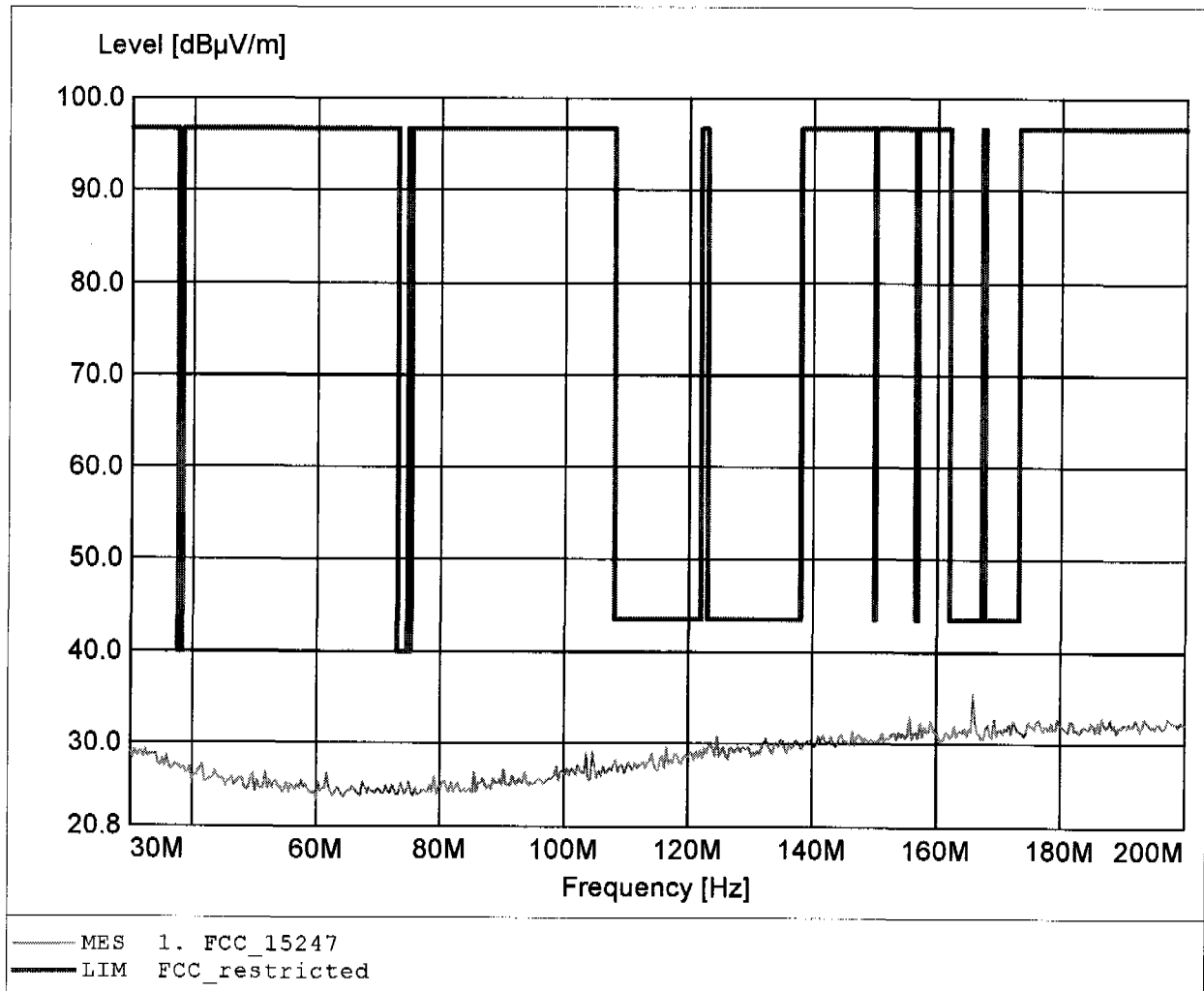
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Emax: 116.63dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

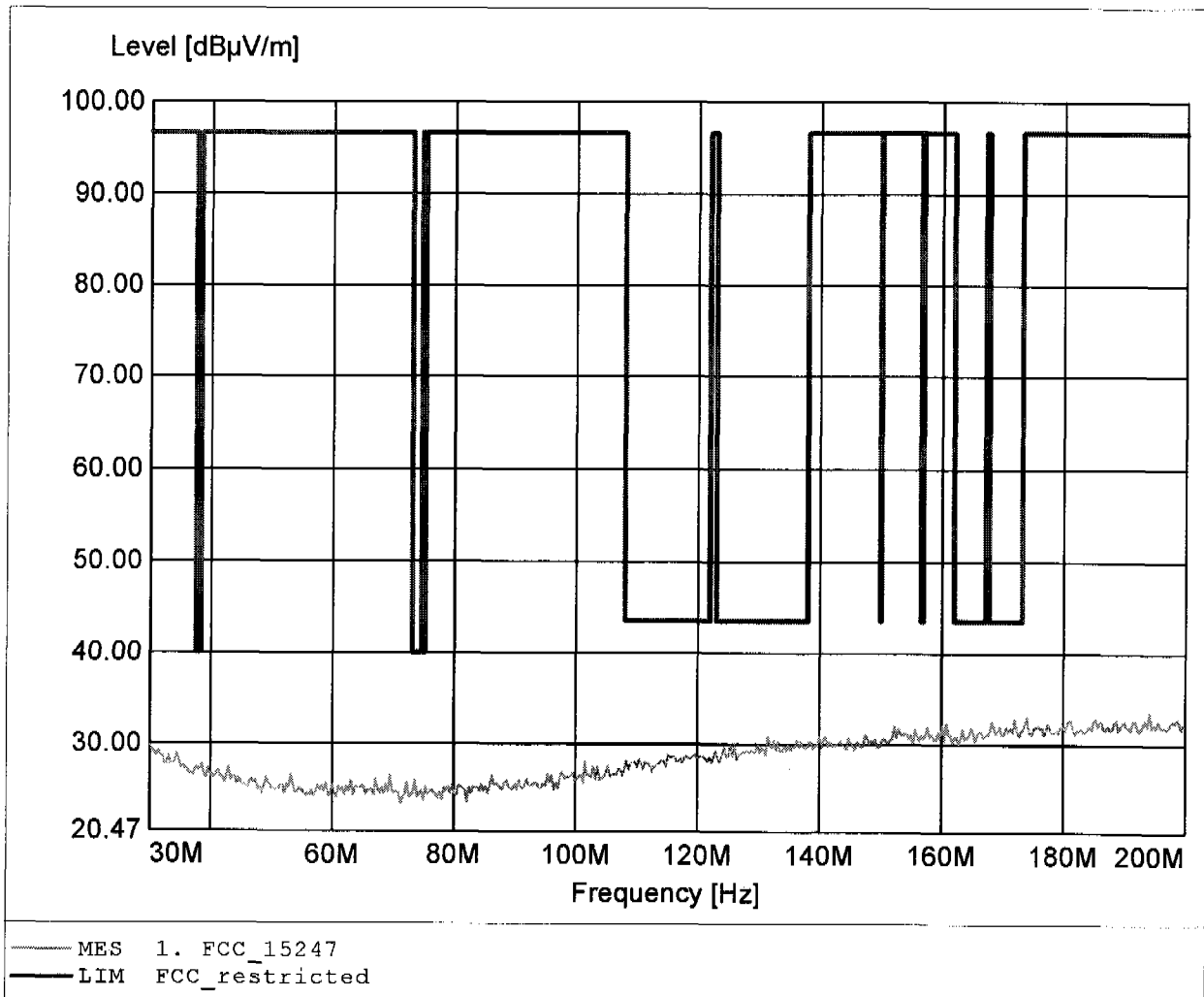
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 165.932MHz, Emax: 35.54dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

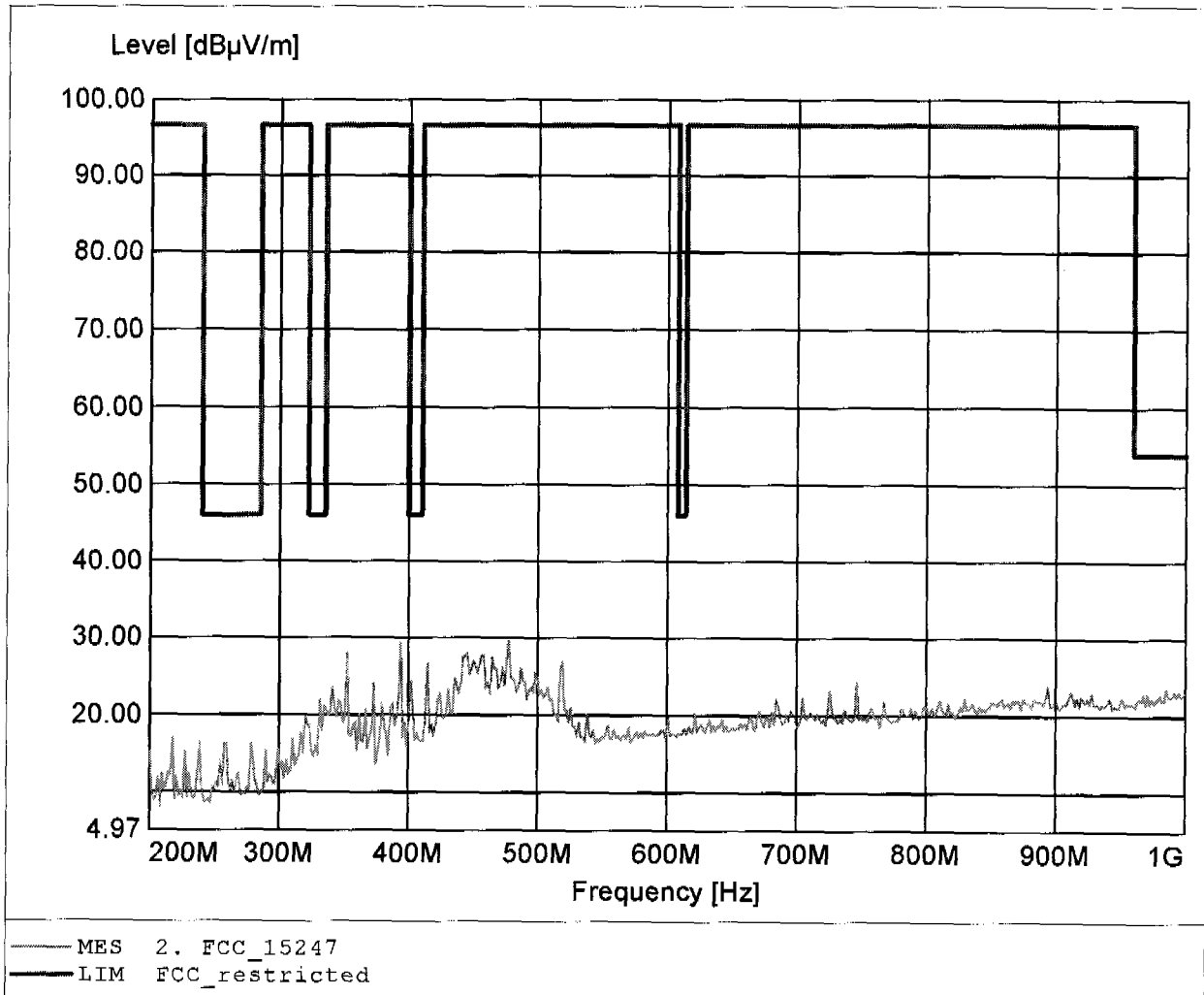
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 194.208MHz, Emax: 33.47dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

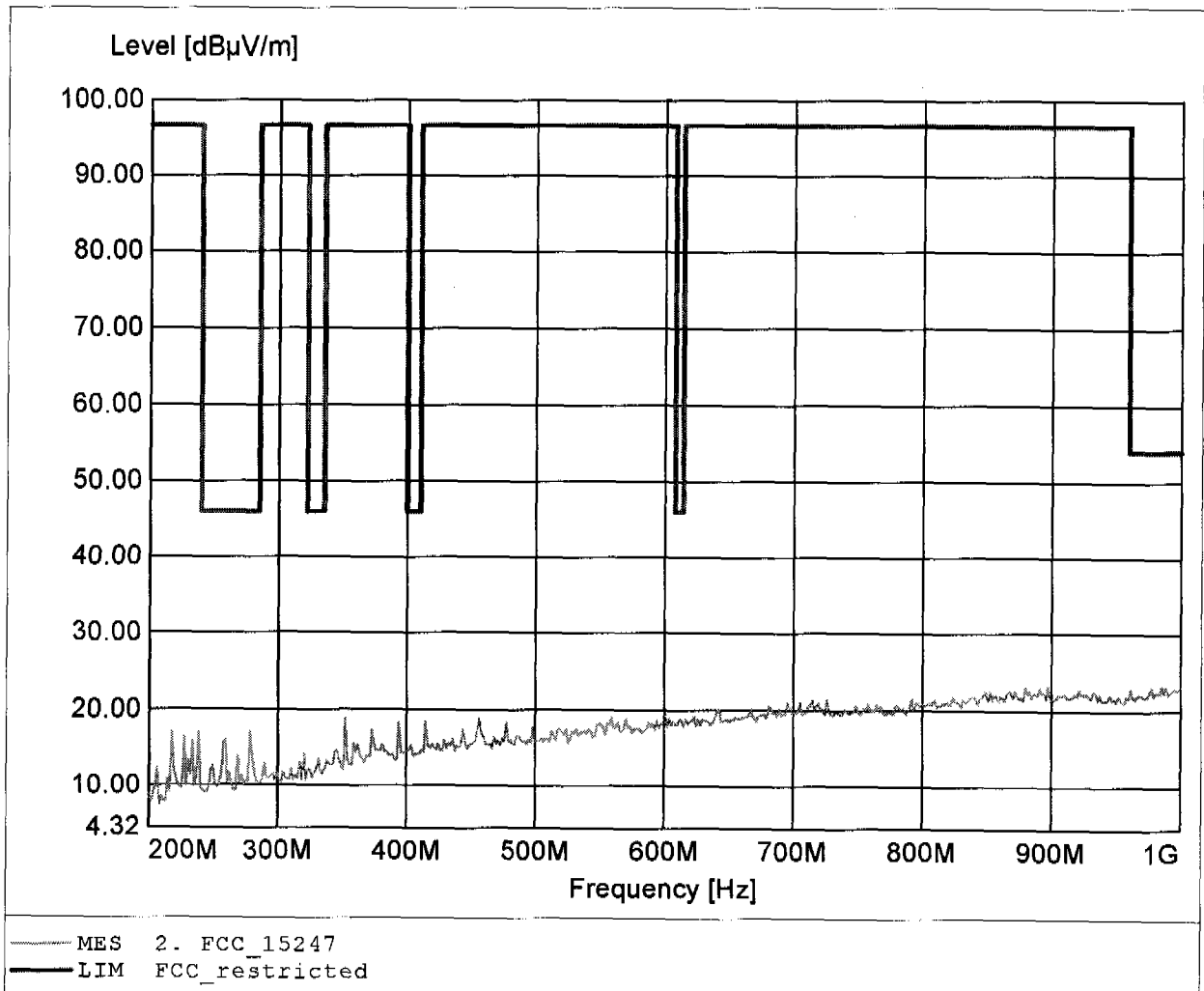
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 477.355MHz, Emax: 29.53dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

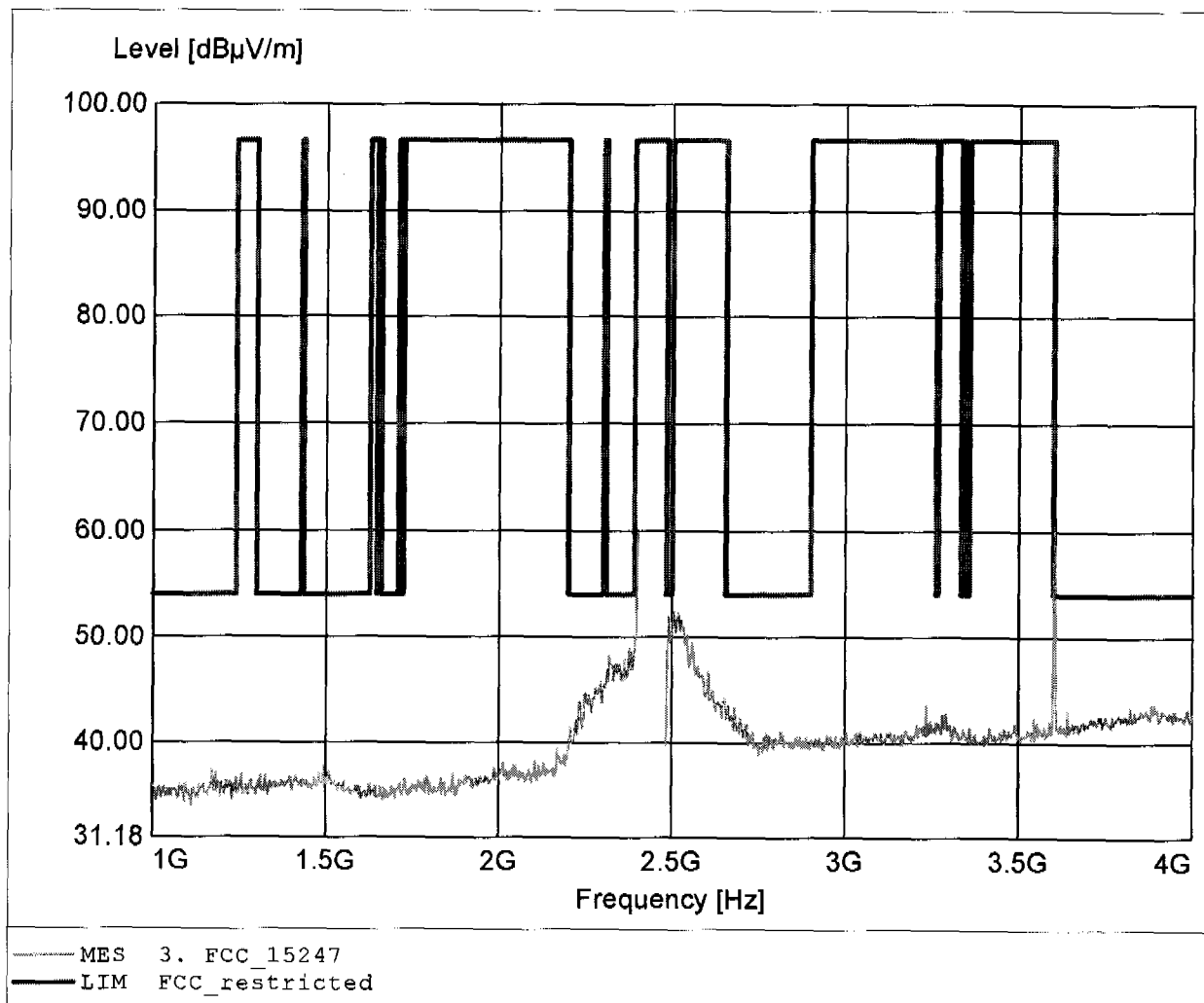
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 985.571MHz, Emax: 23.25dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

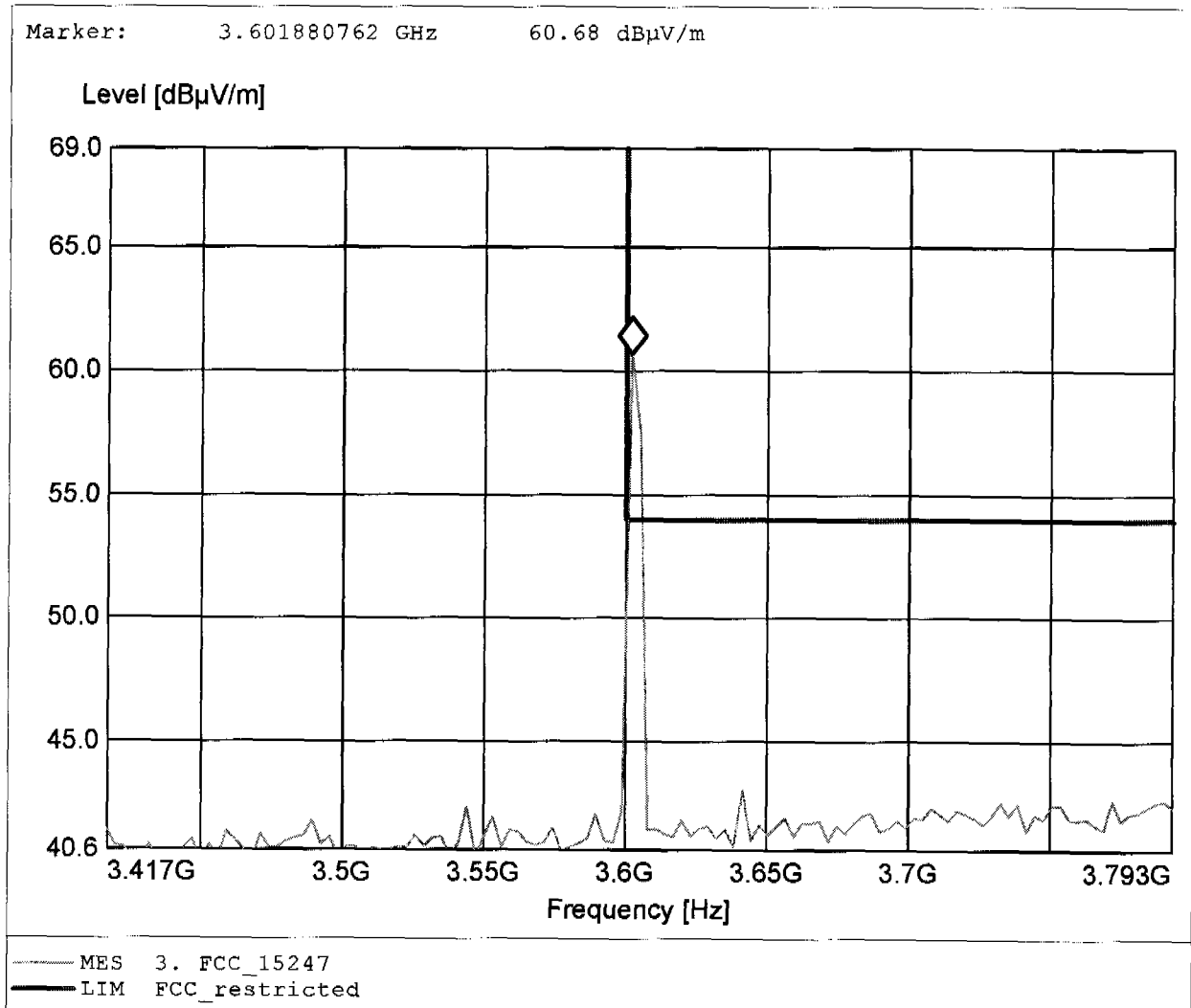
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.602GHz, Emax: 60.68dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

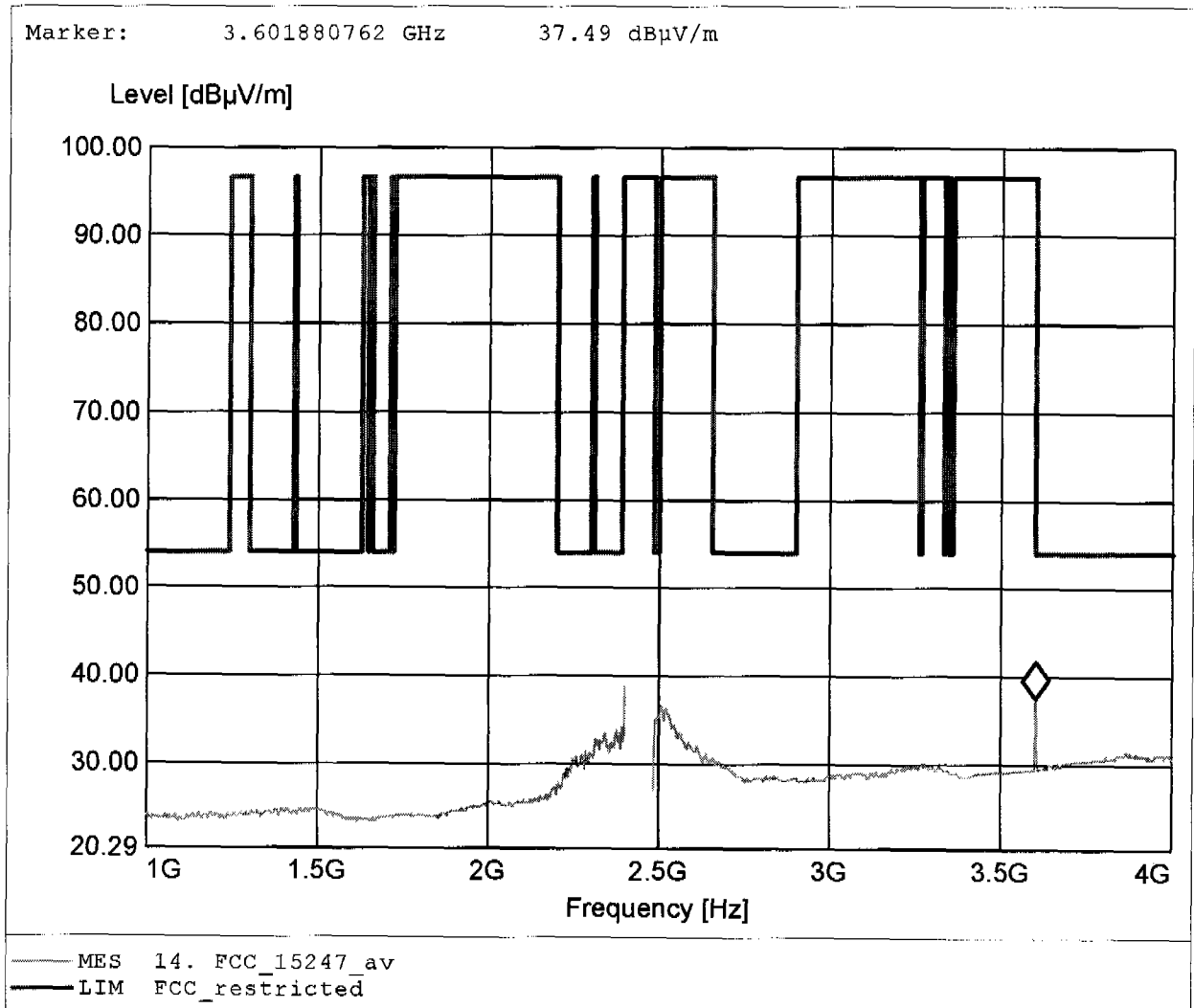
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (. 120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.602GHz, Emax: 60.68dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

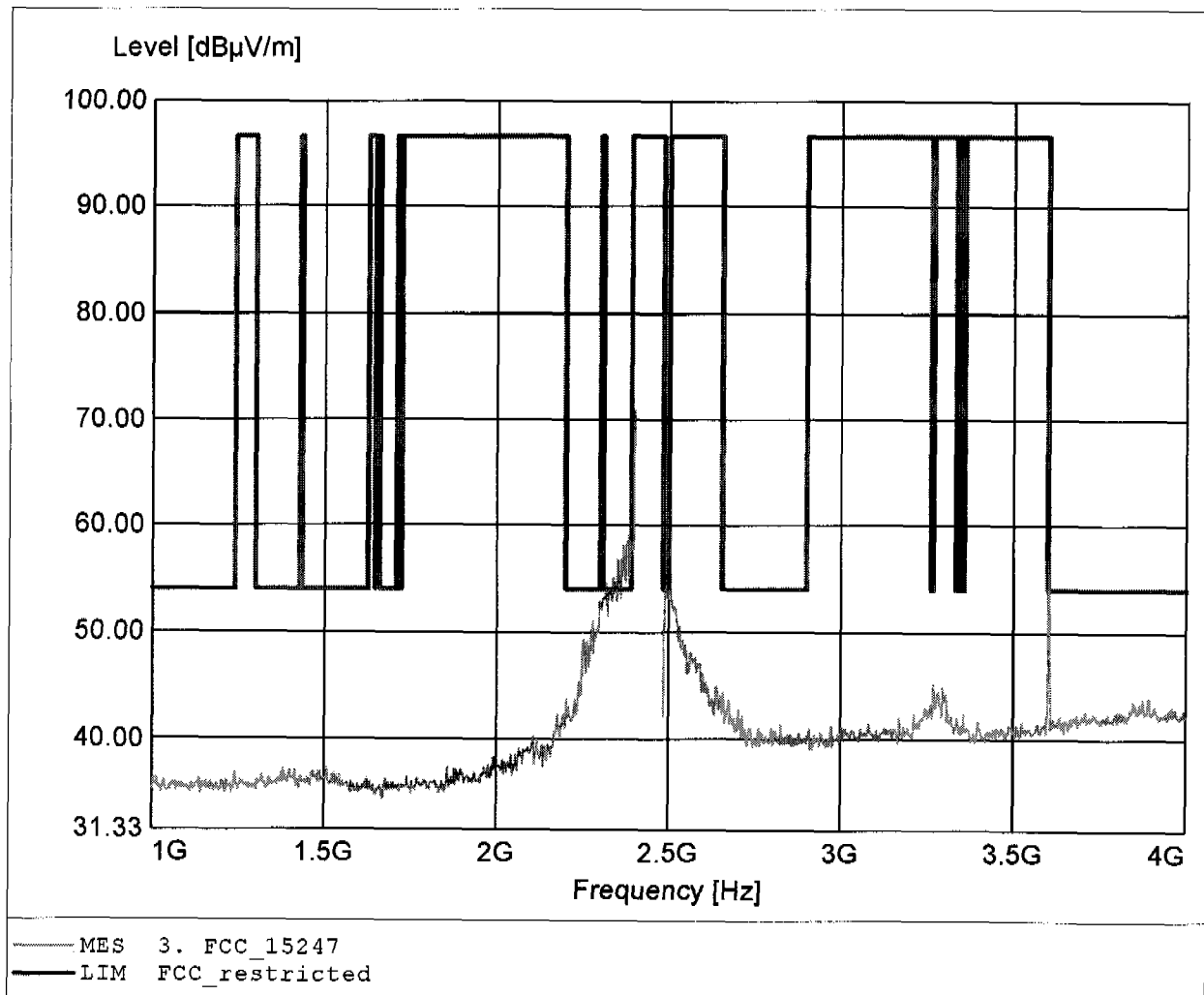
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 38.83dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

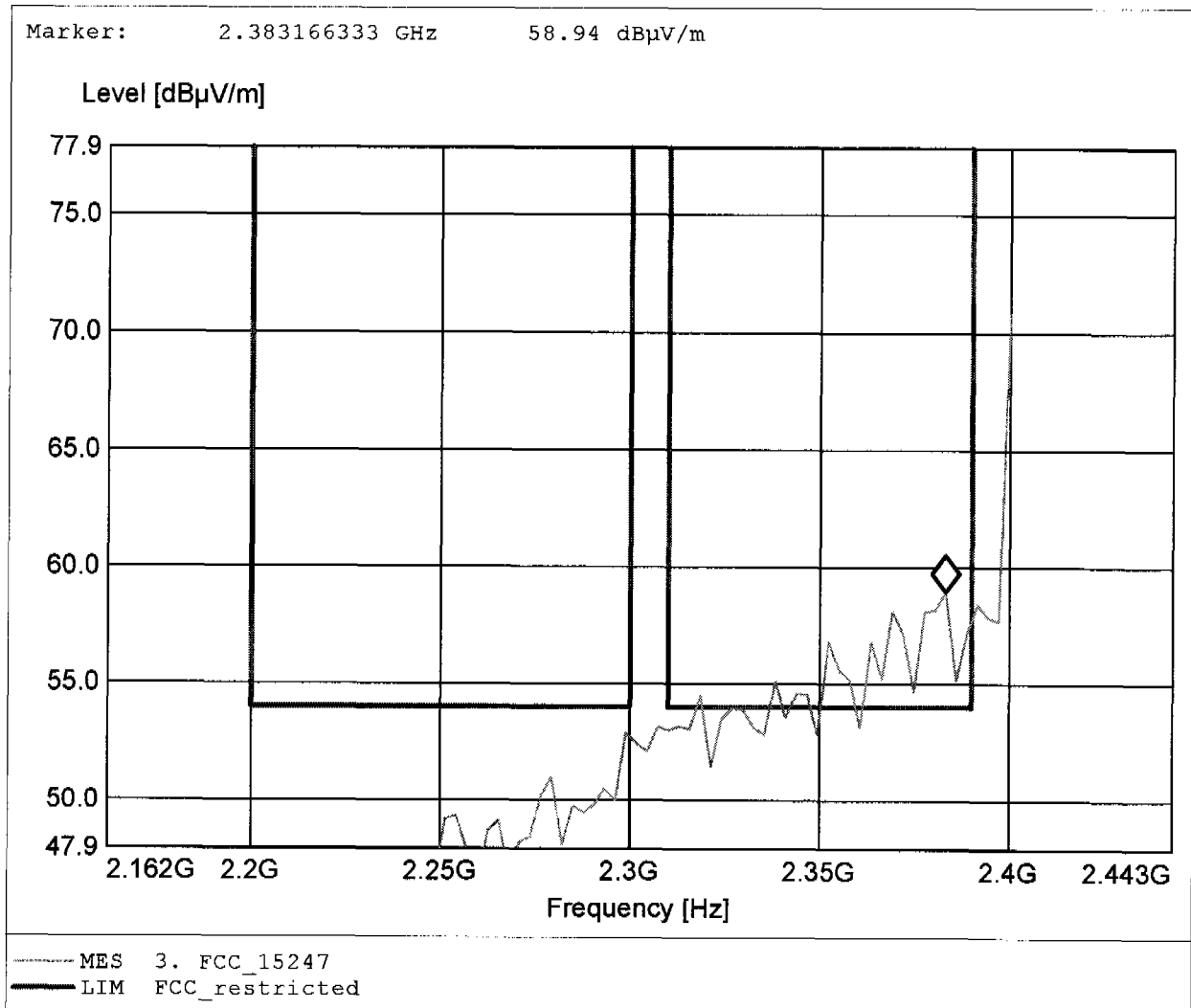
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

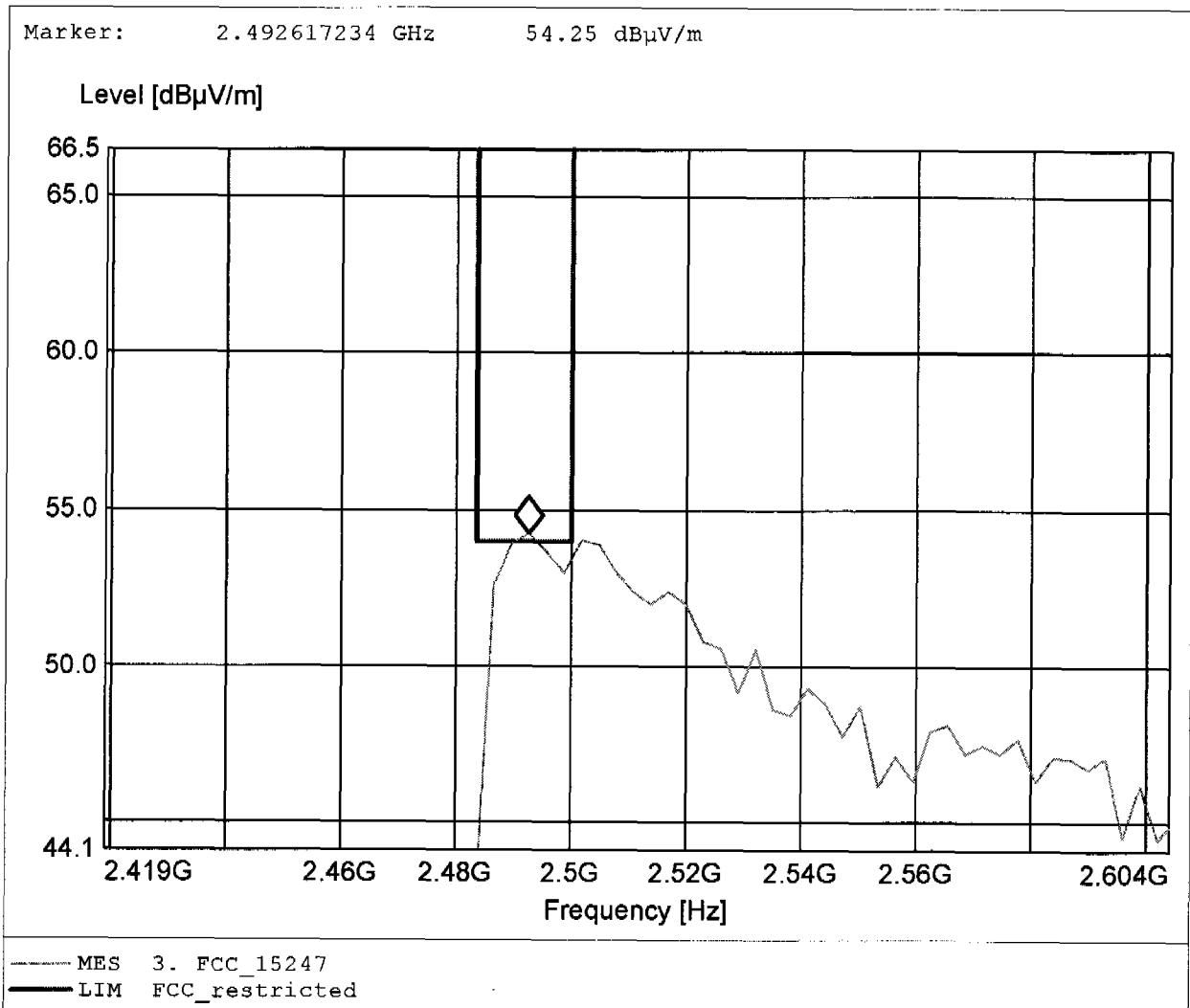
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

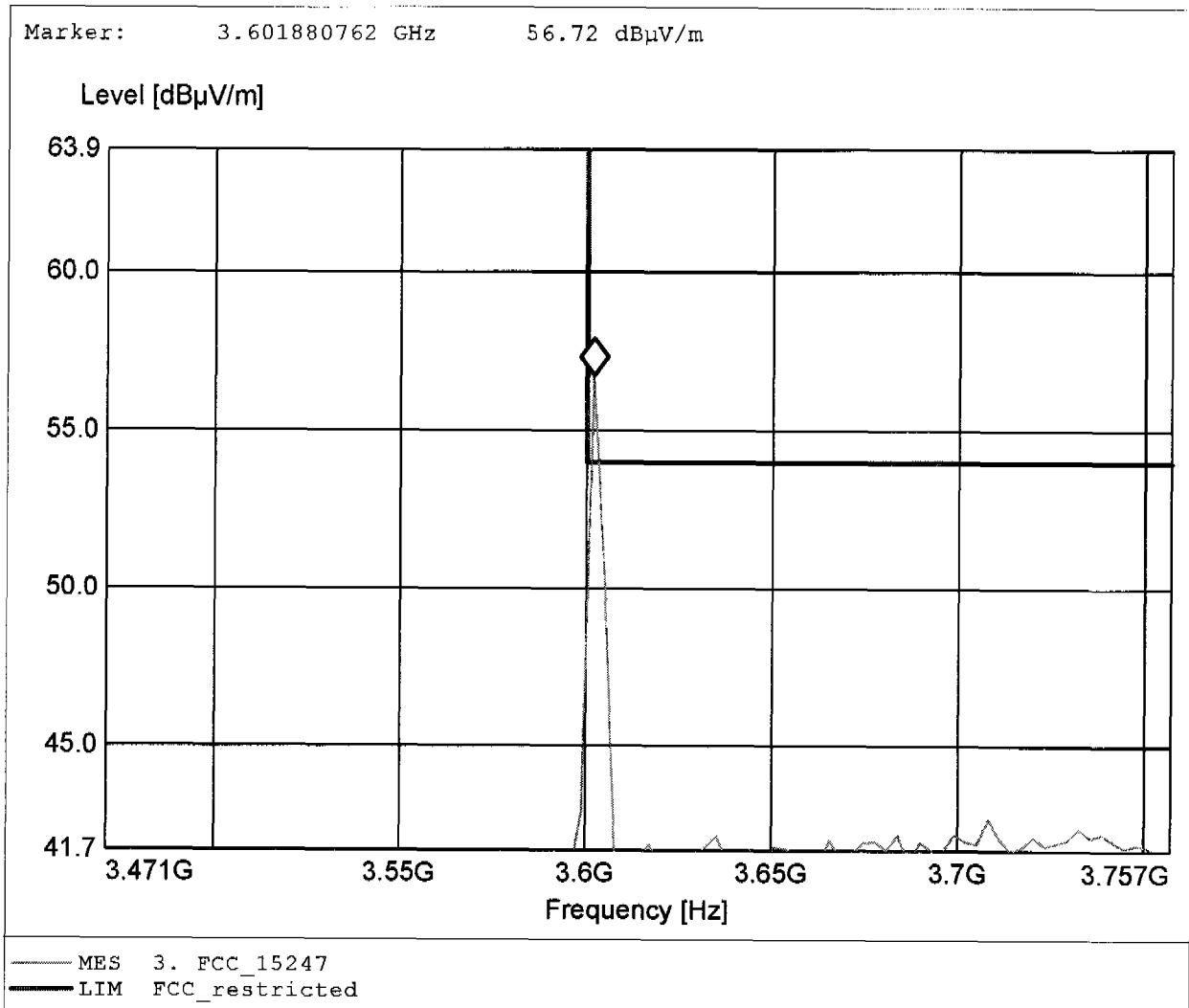
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

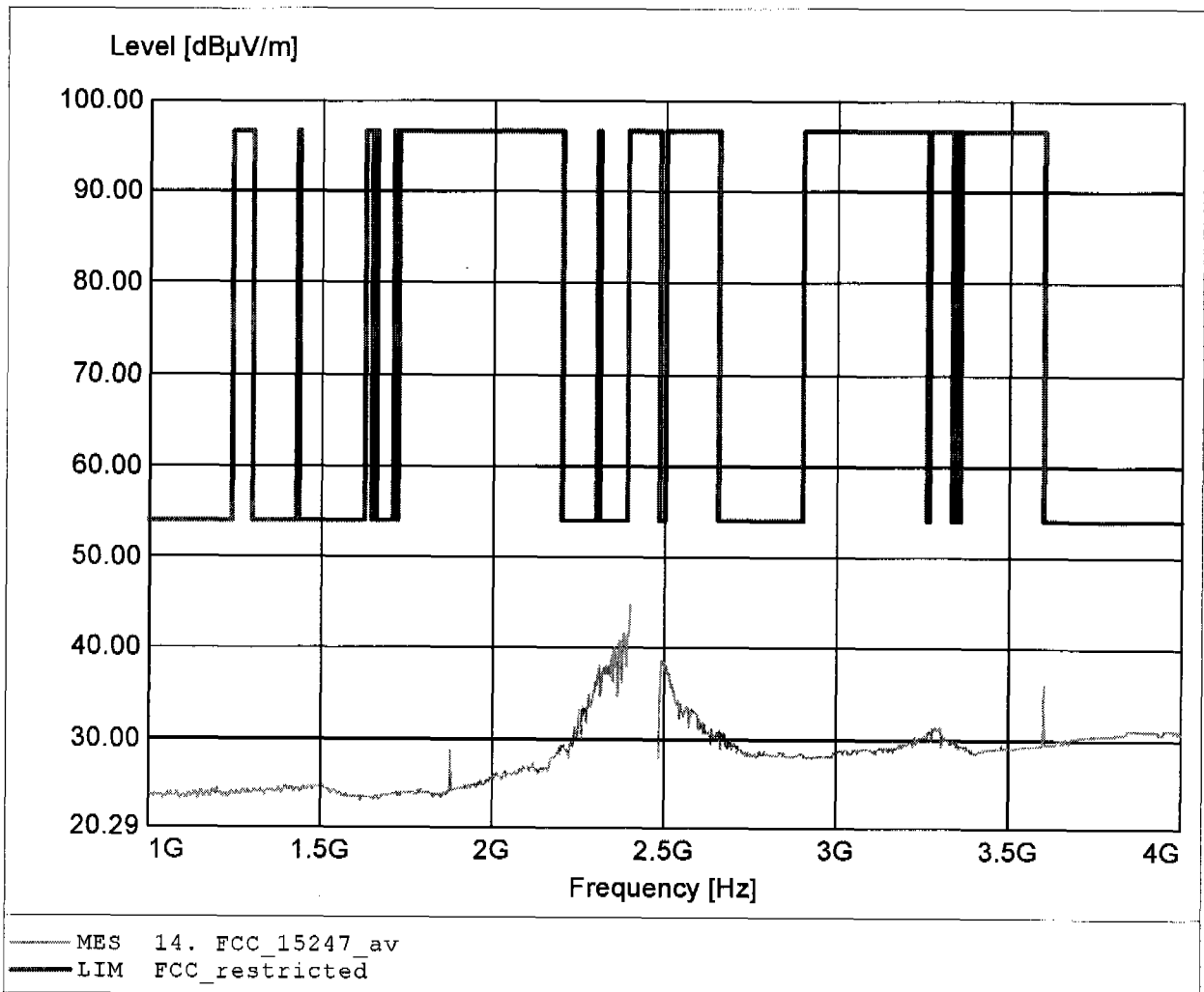
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 70.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

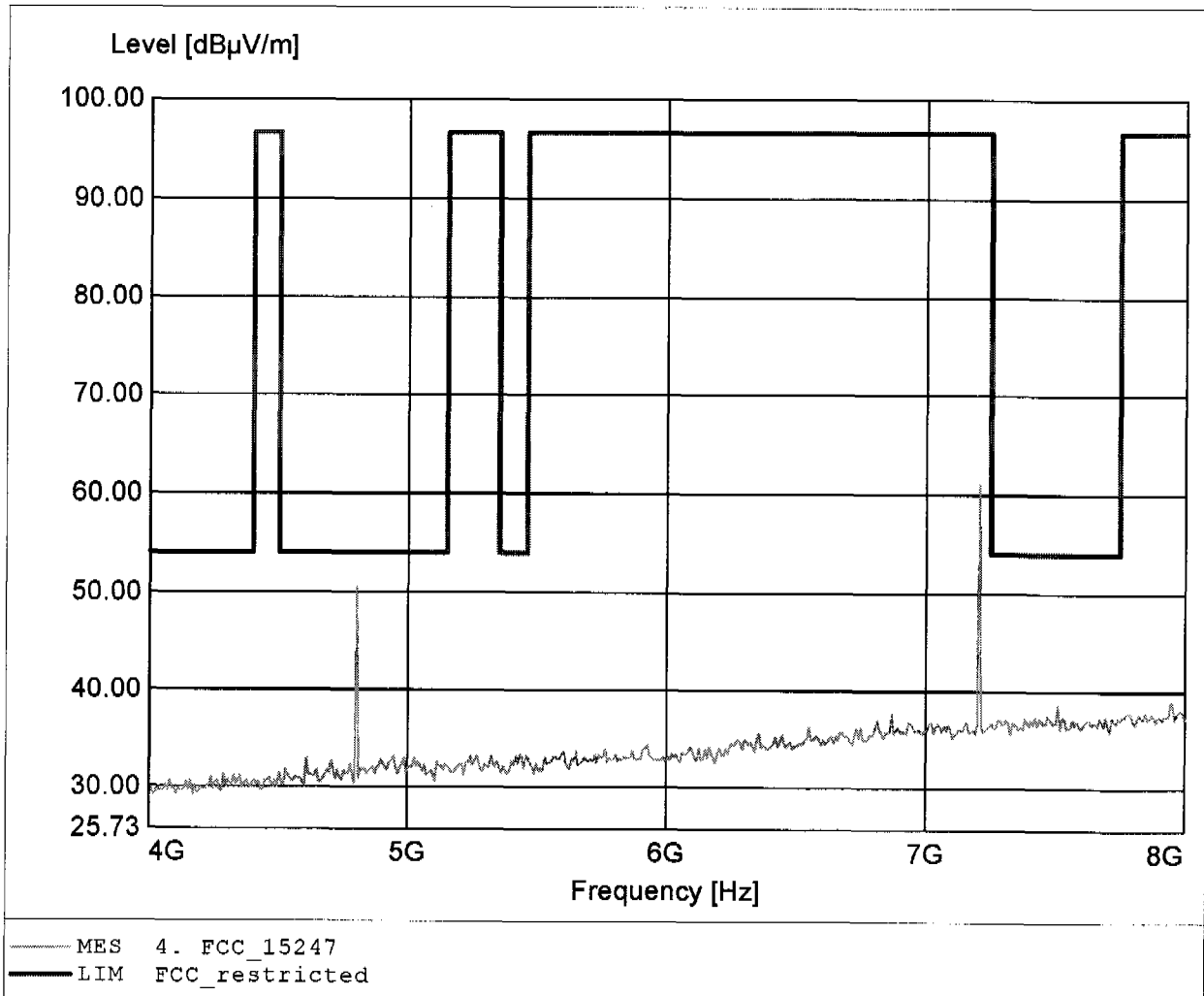
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EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 44.71dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

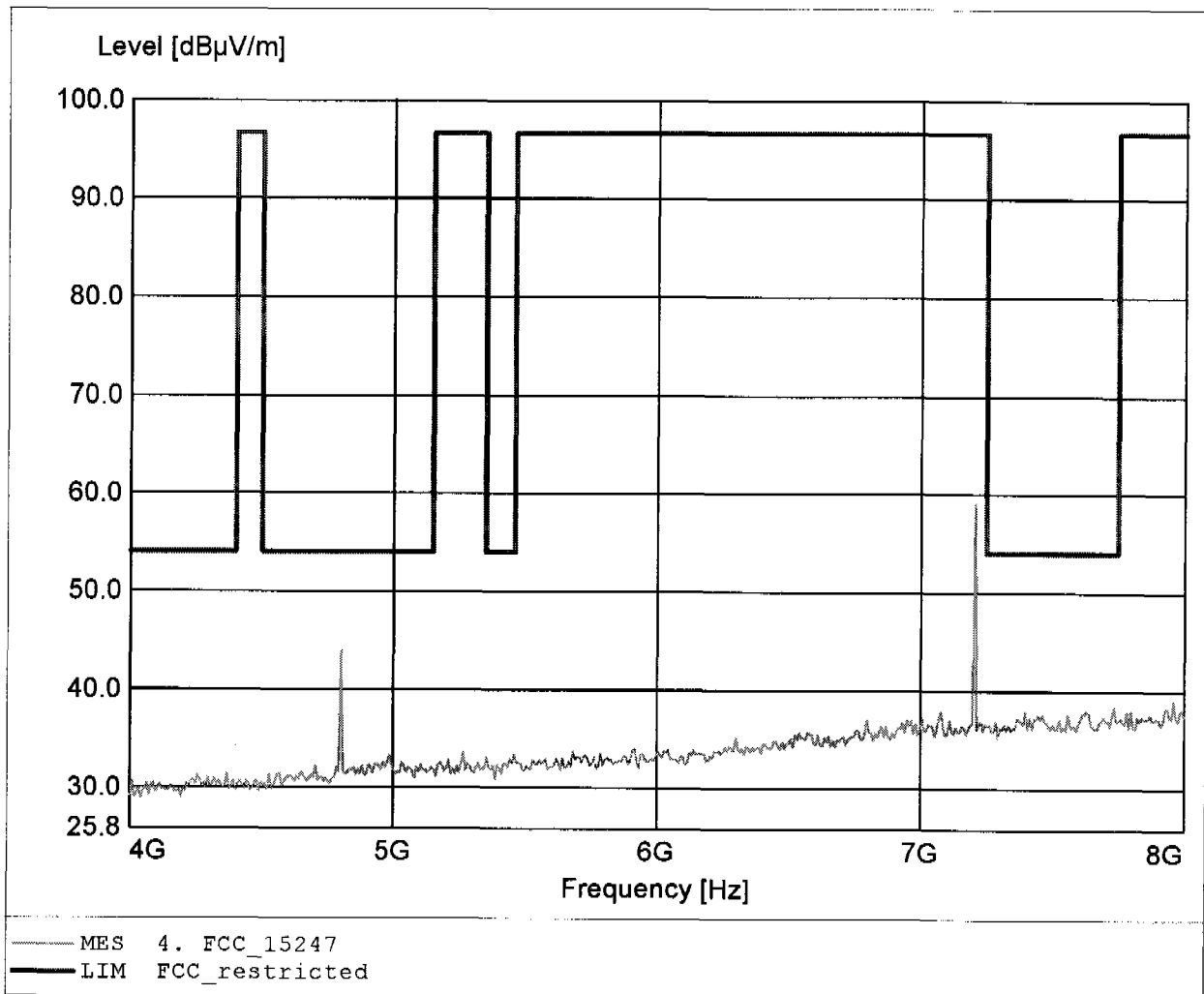
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 61.09dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

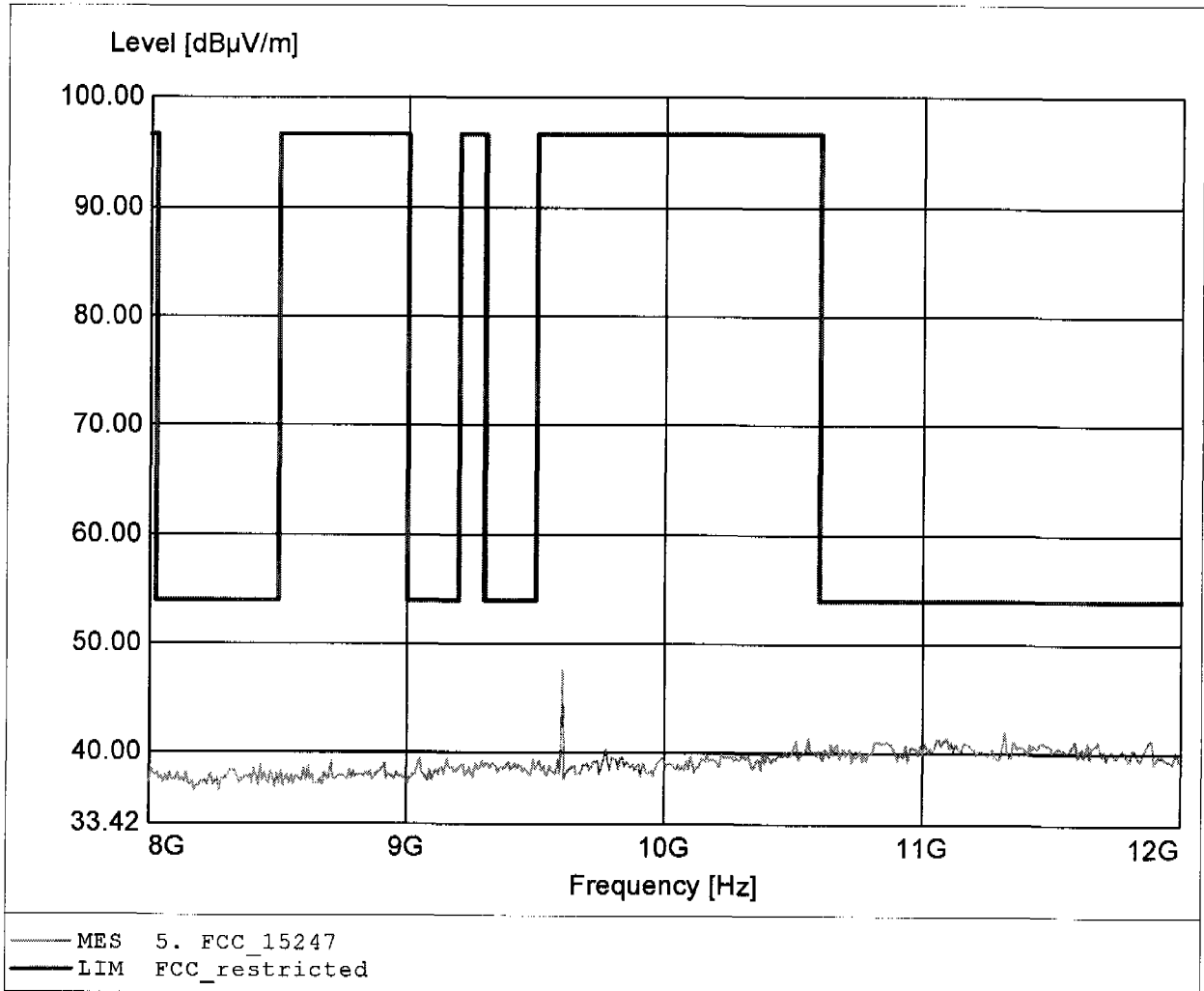
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 59.08dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

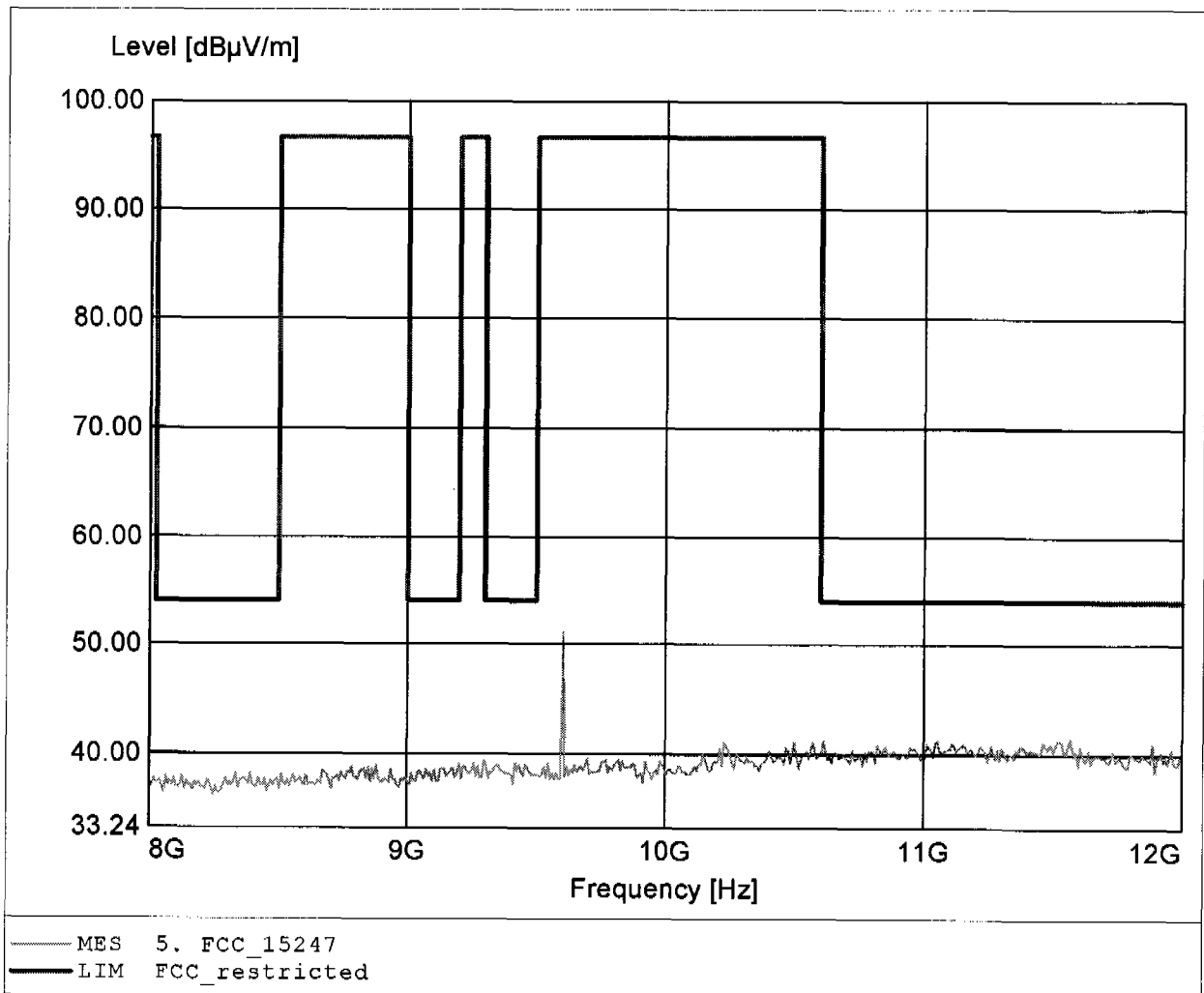
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.603GHz, Emax: 47.50dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

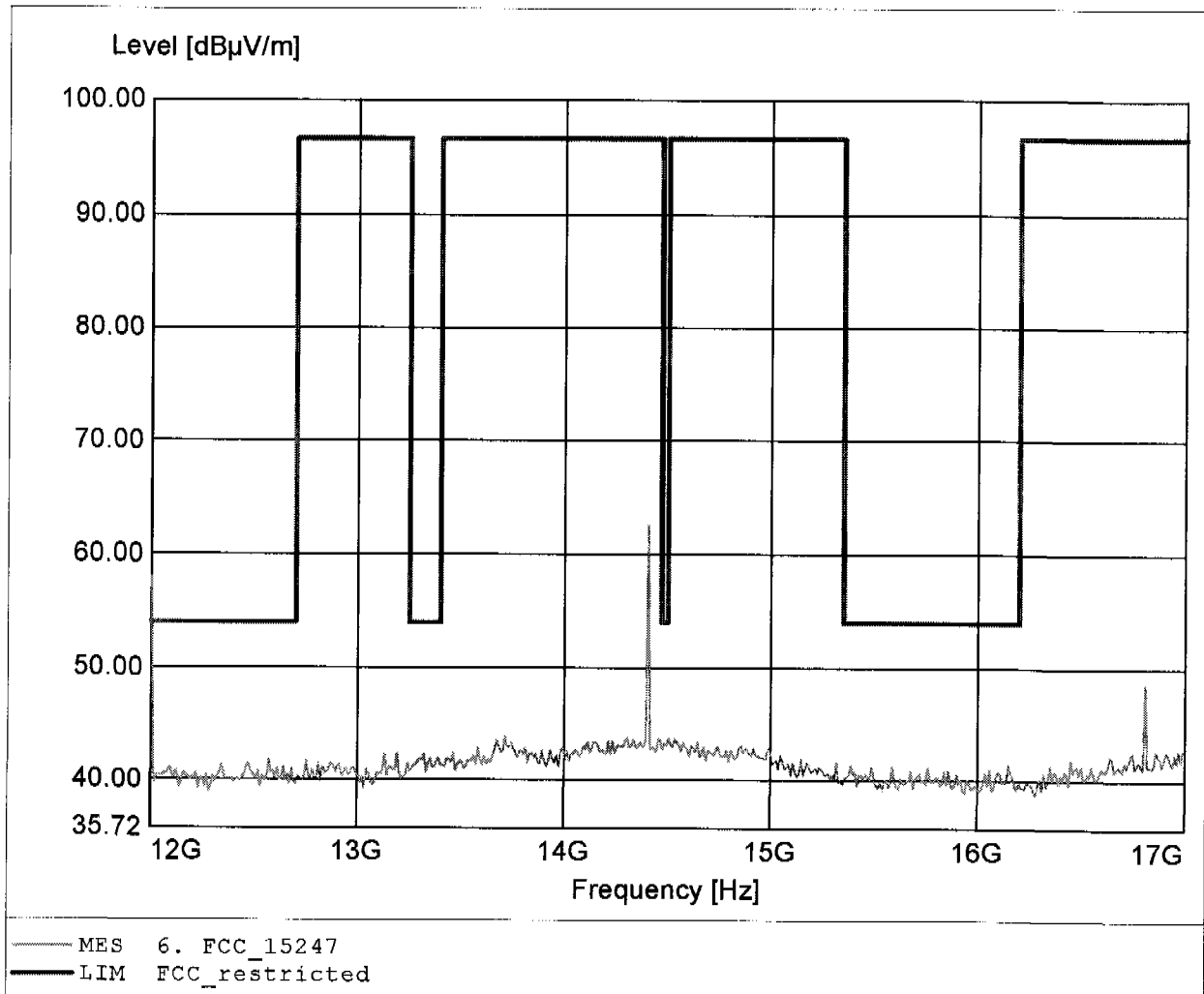
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.603GHz, Emax: 51.17dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

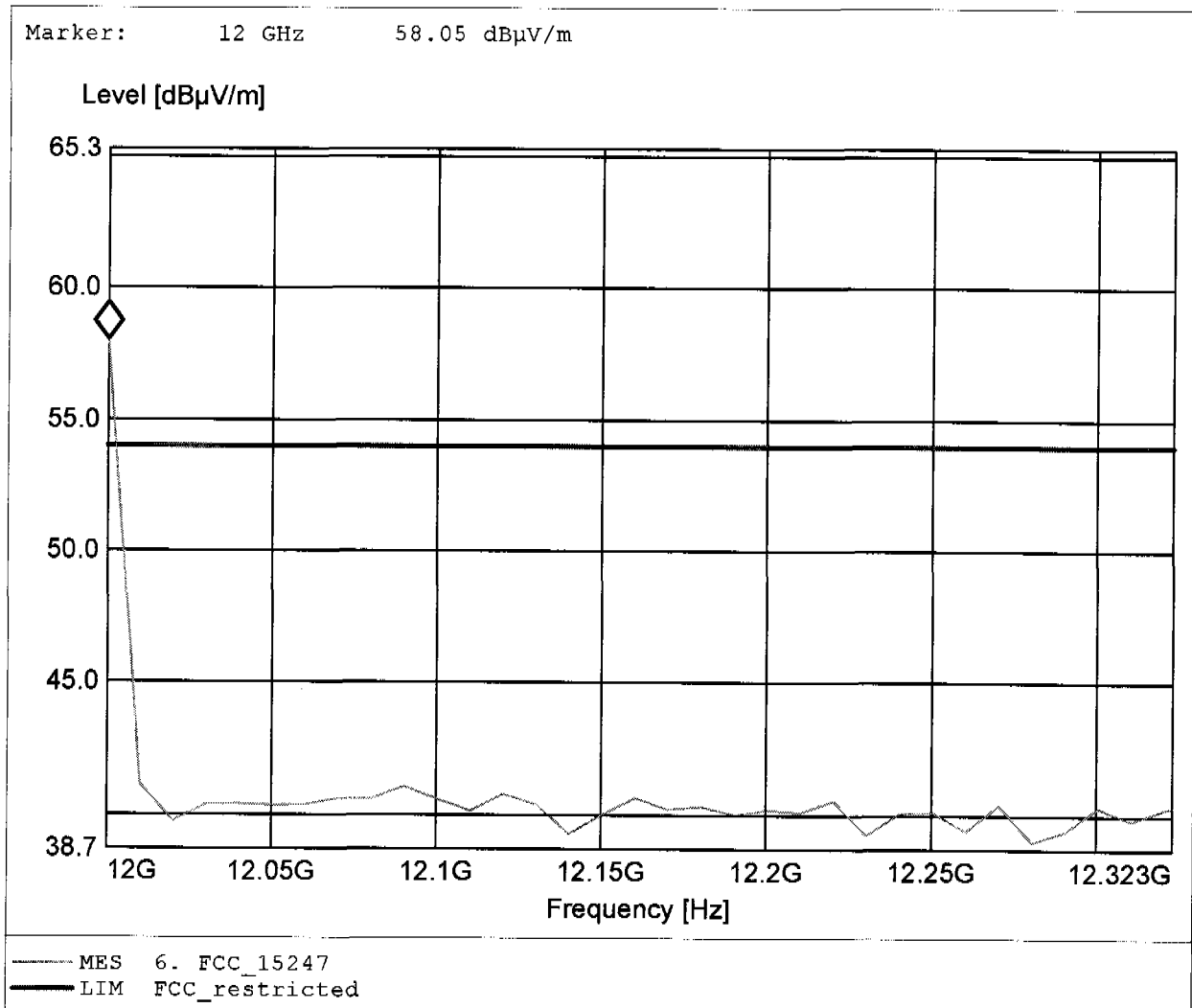
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 62.51dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

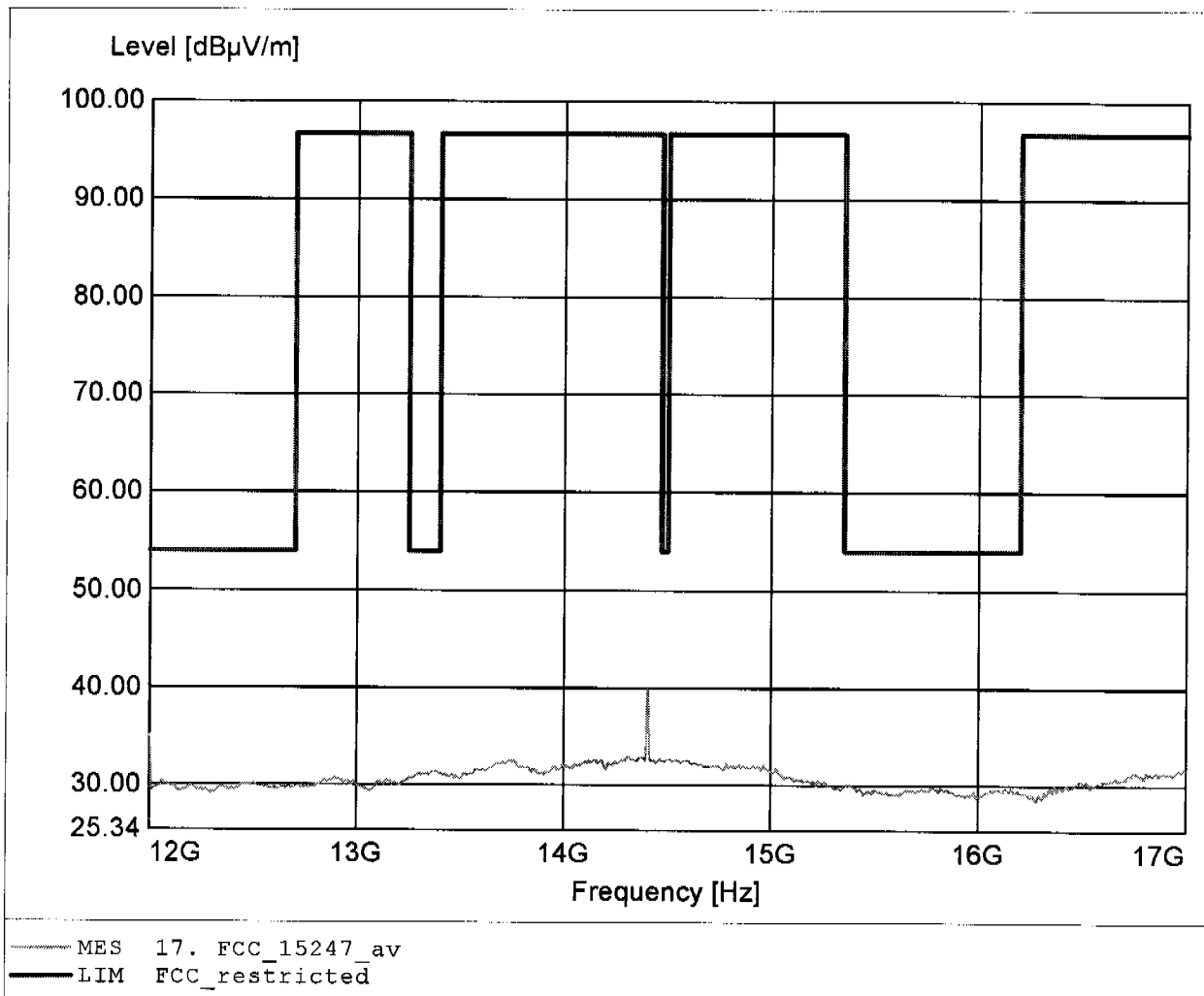
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 62.51dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

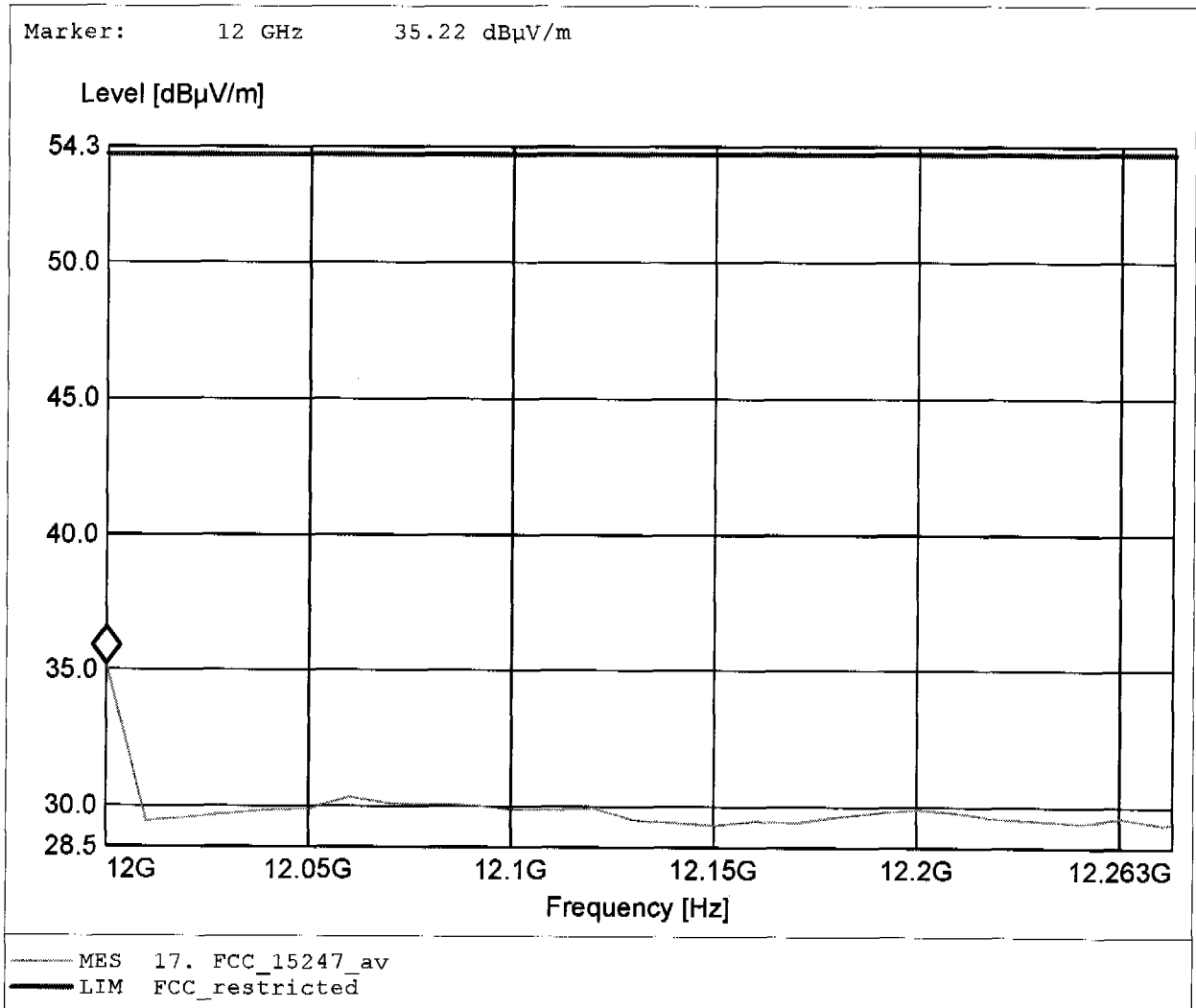
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 40.05dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

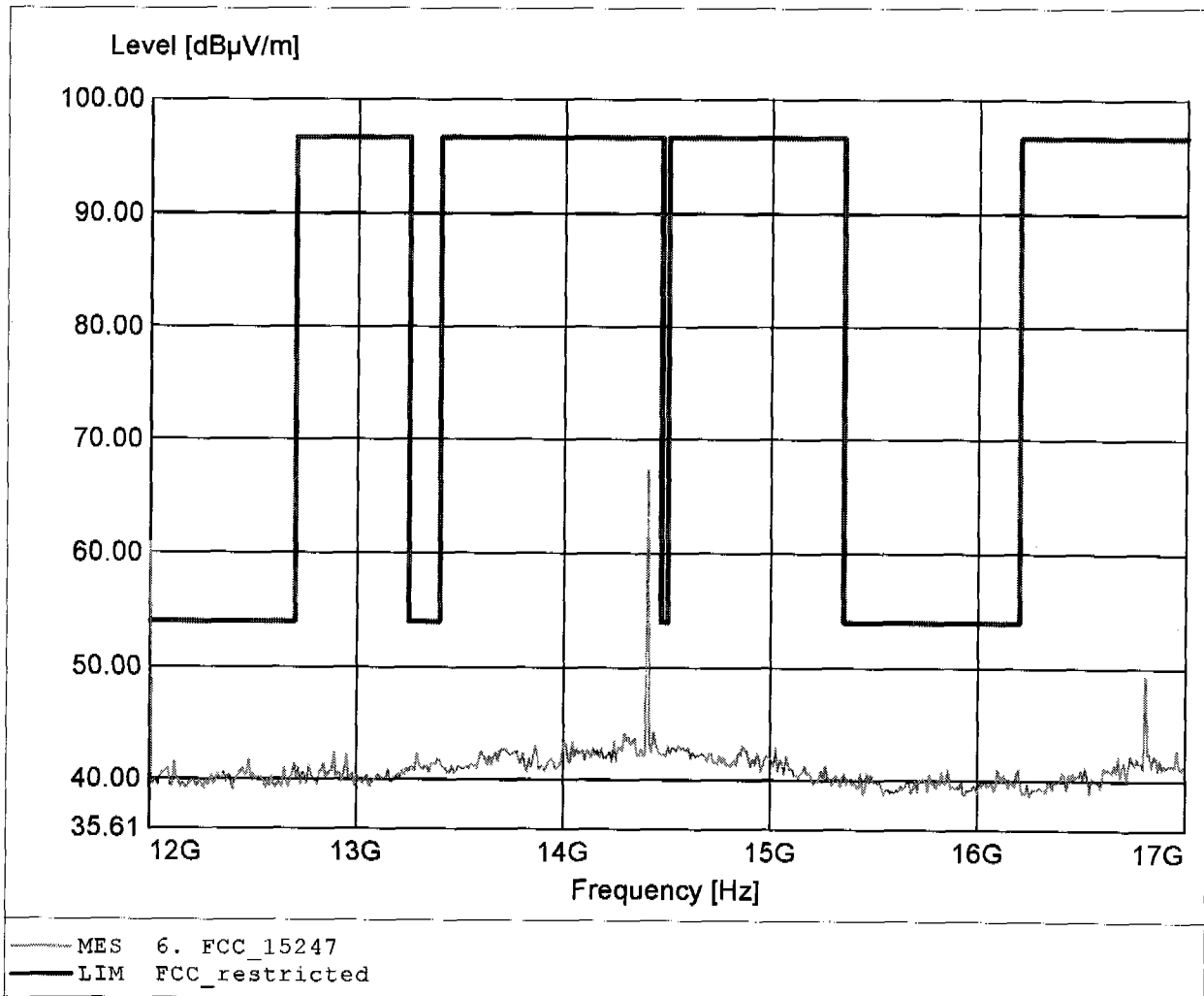
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 40.05dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

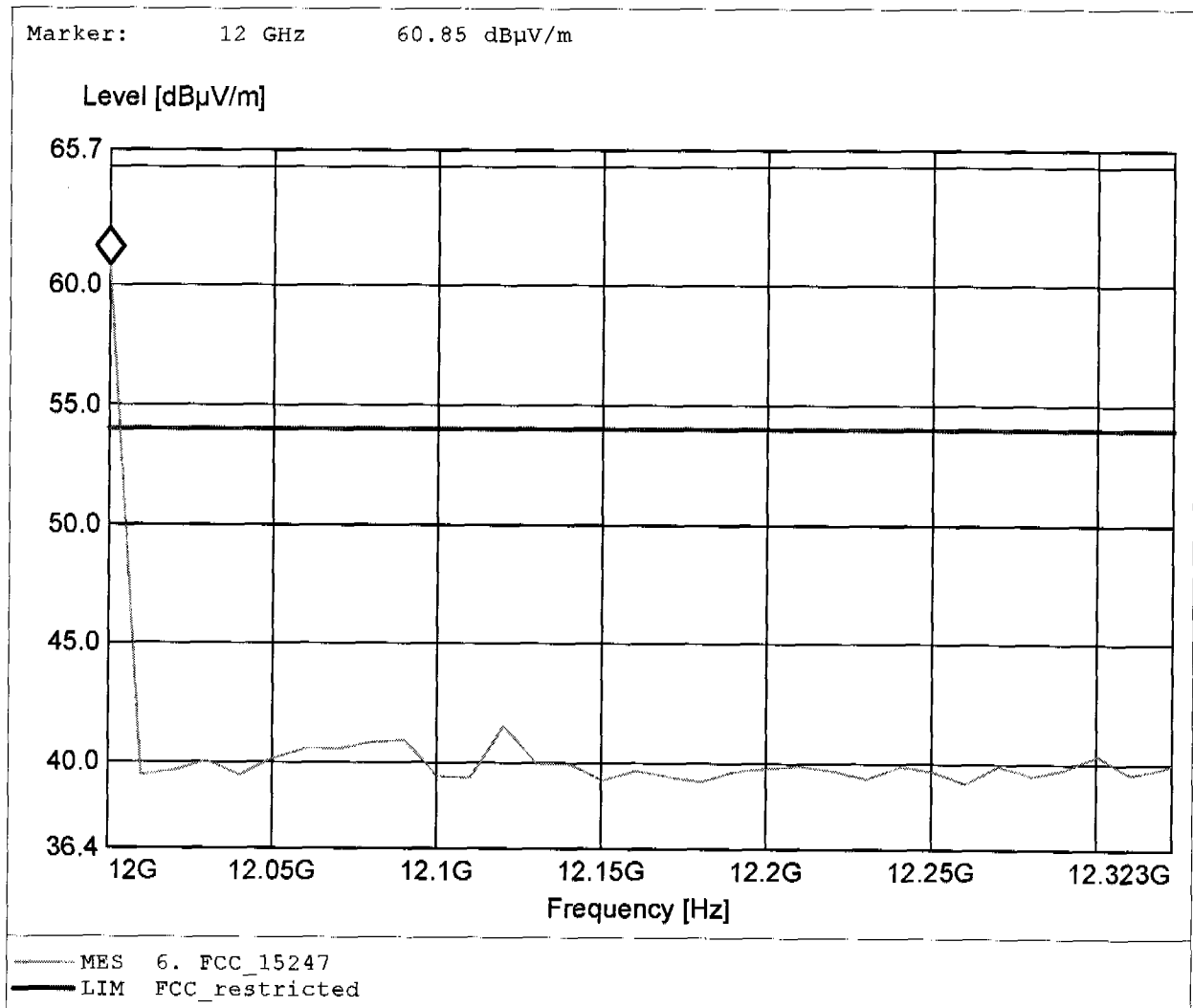
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 67.30dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

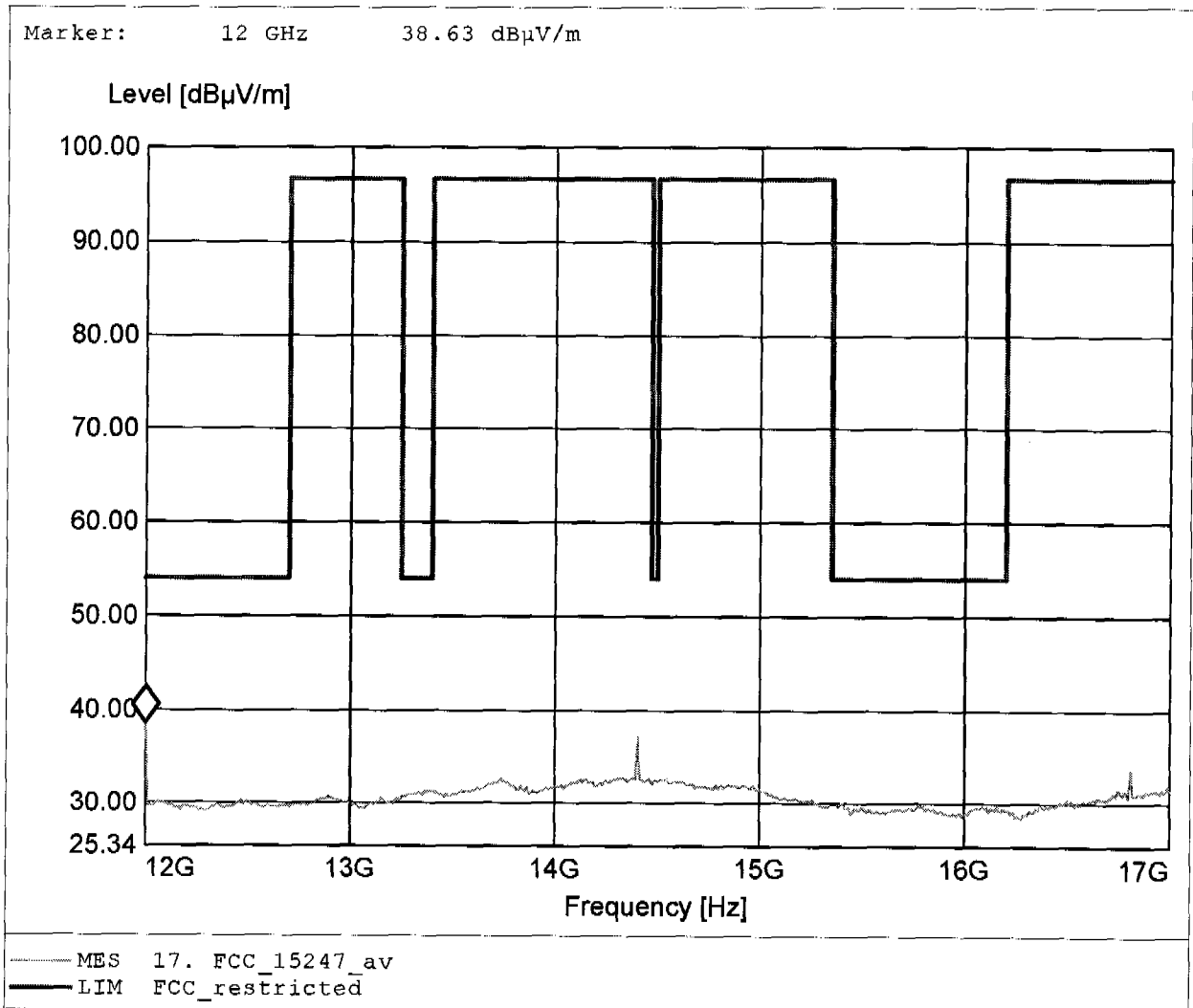
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 67.30dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

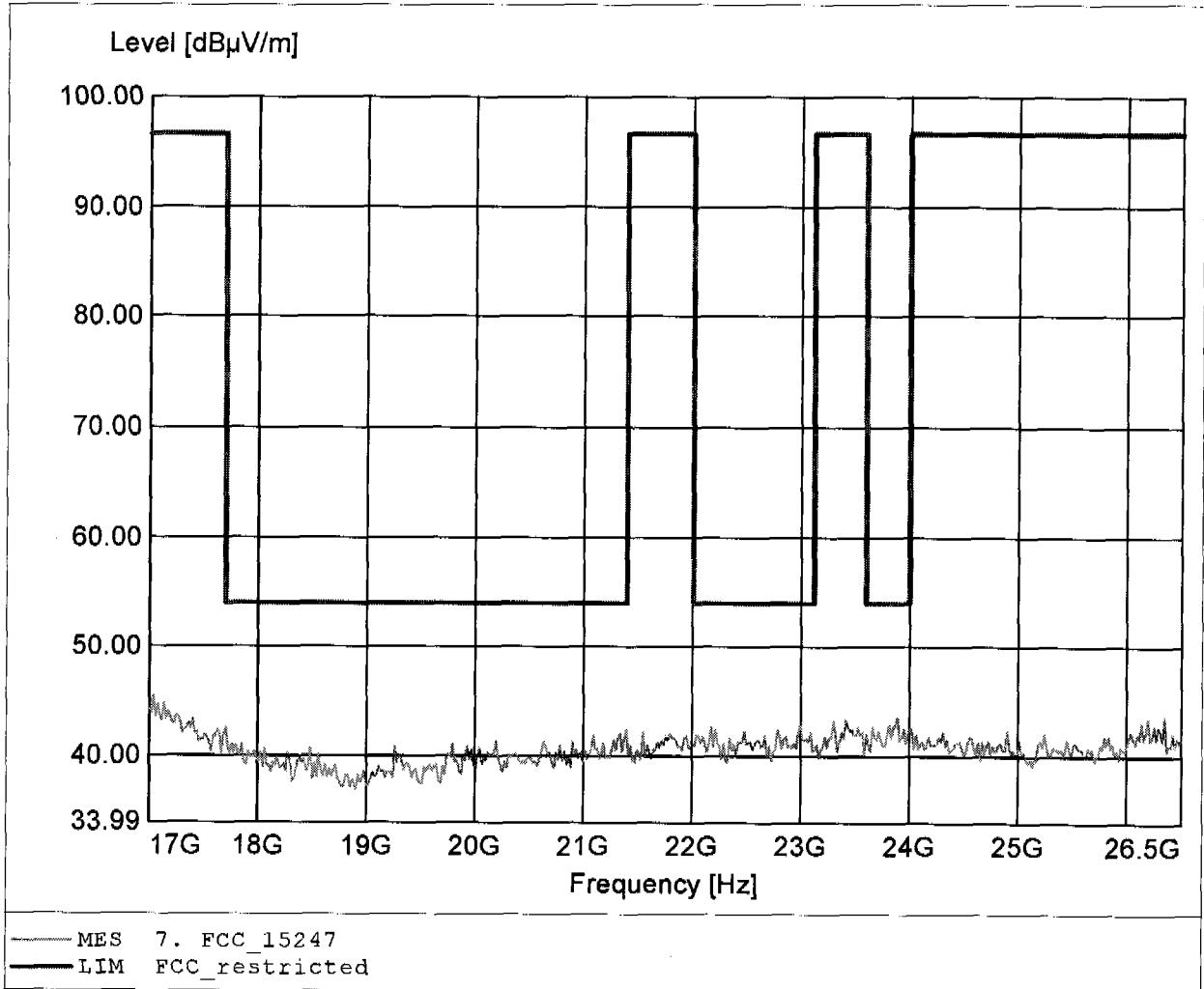
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.000GHz, Emax: 38.63dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

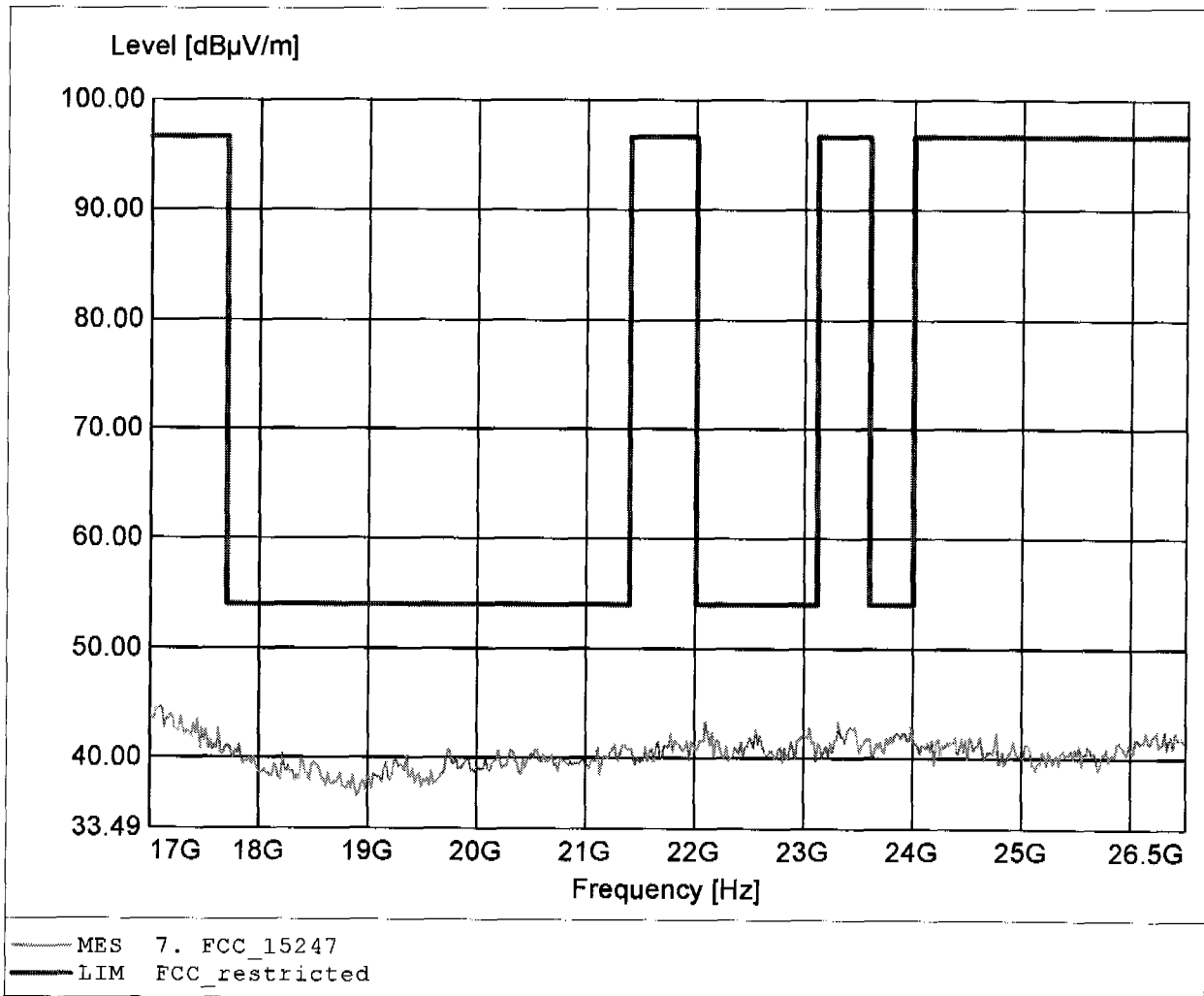
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.41dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

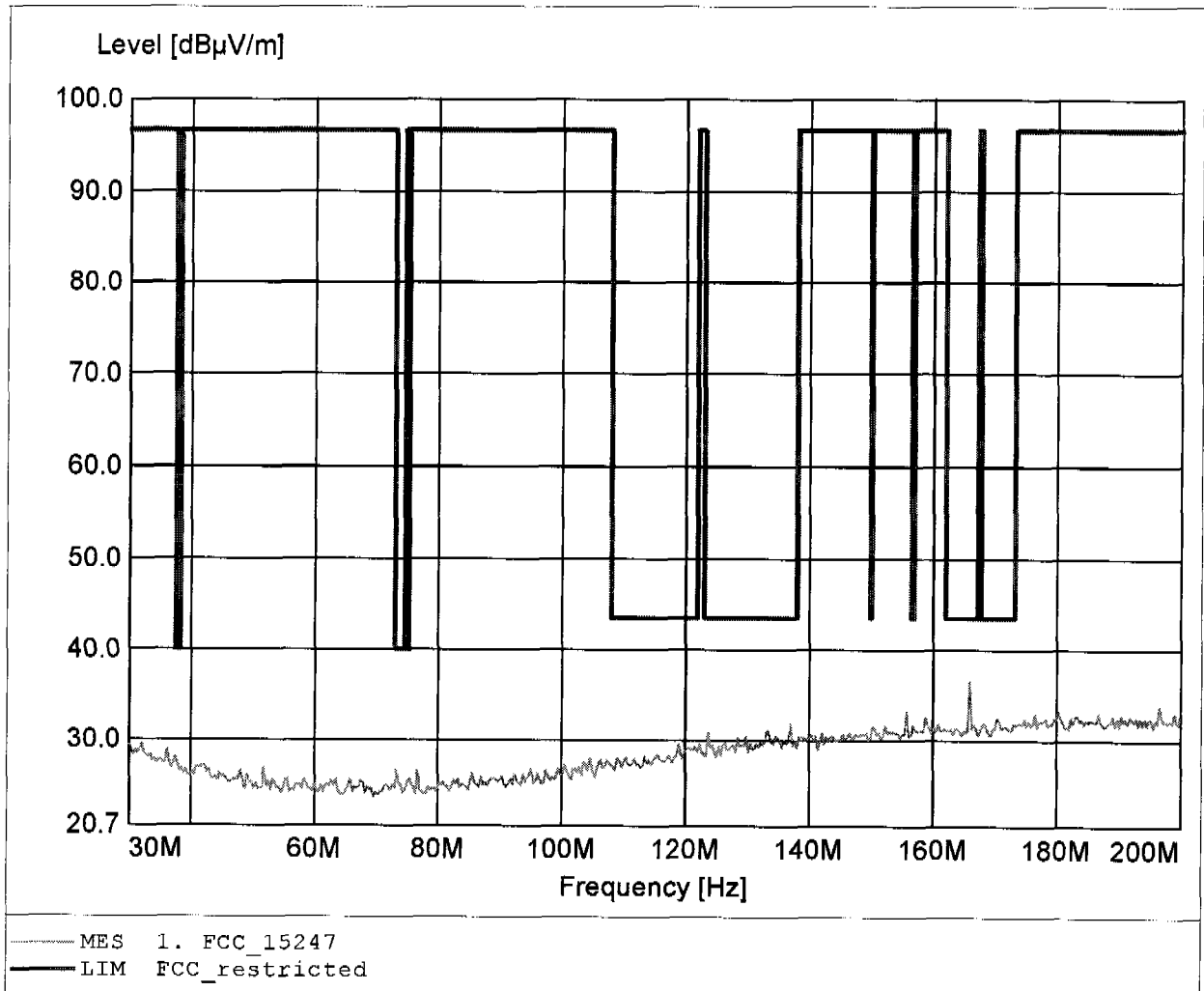
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.095GHz, Emax: 44.70dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

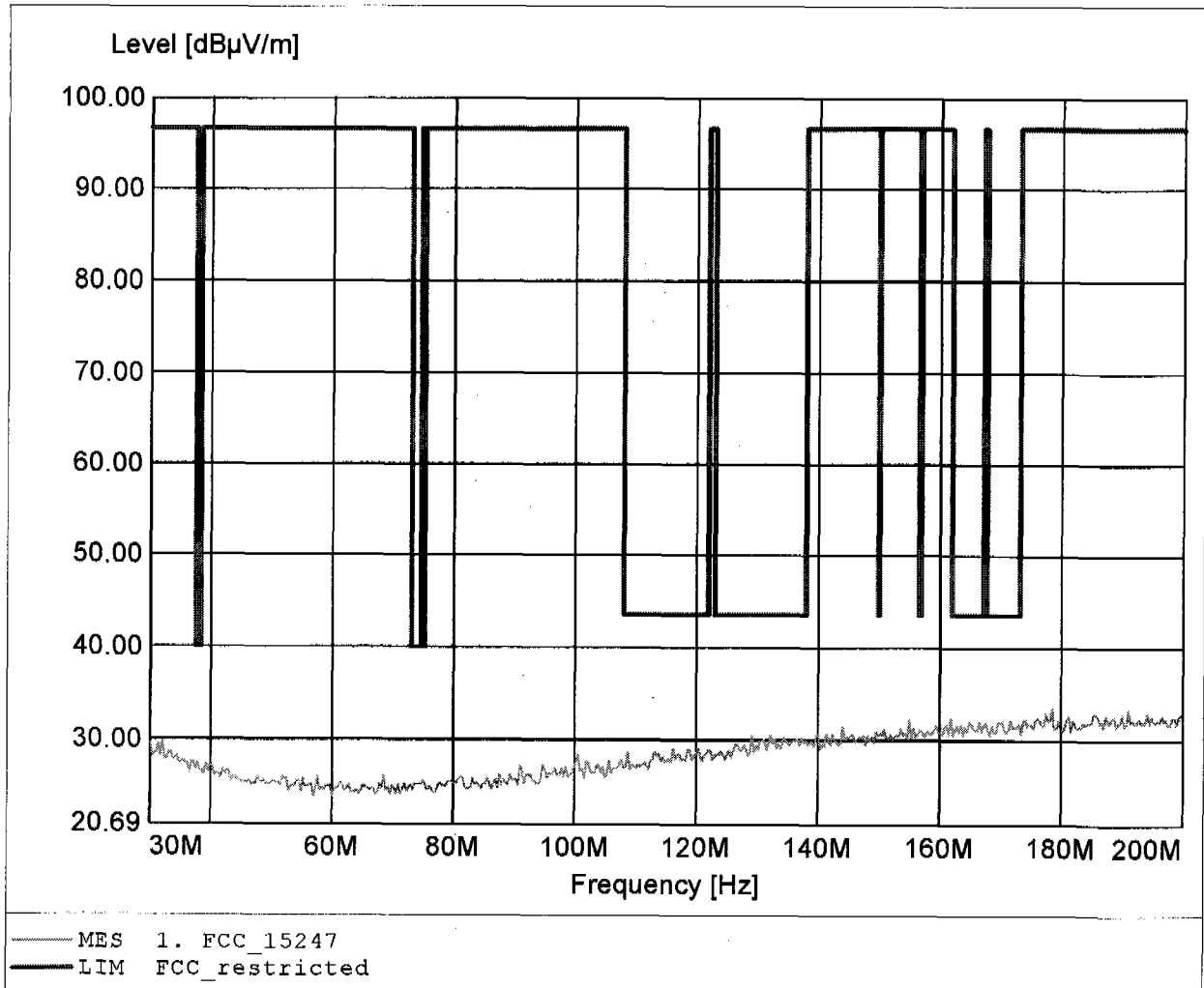
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 165.932MHz, Emax: 36.51dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

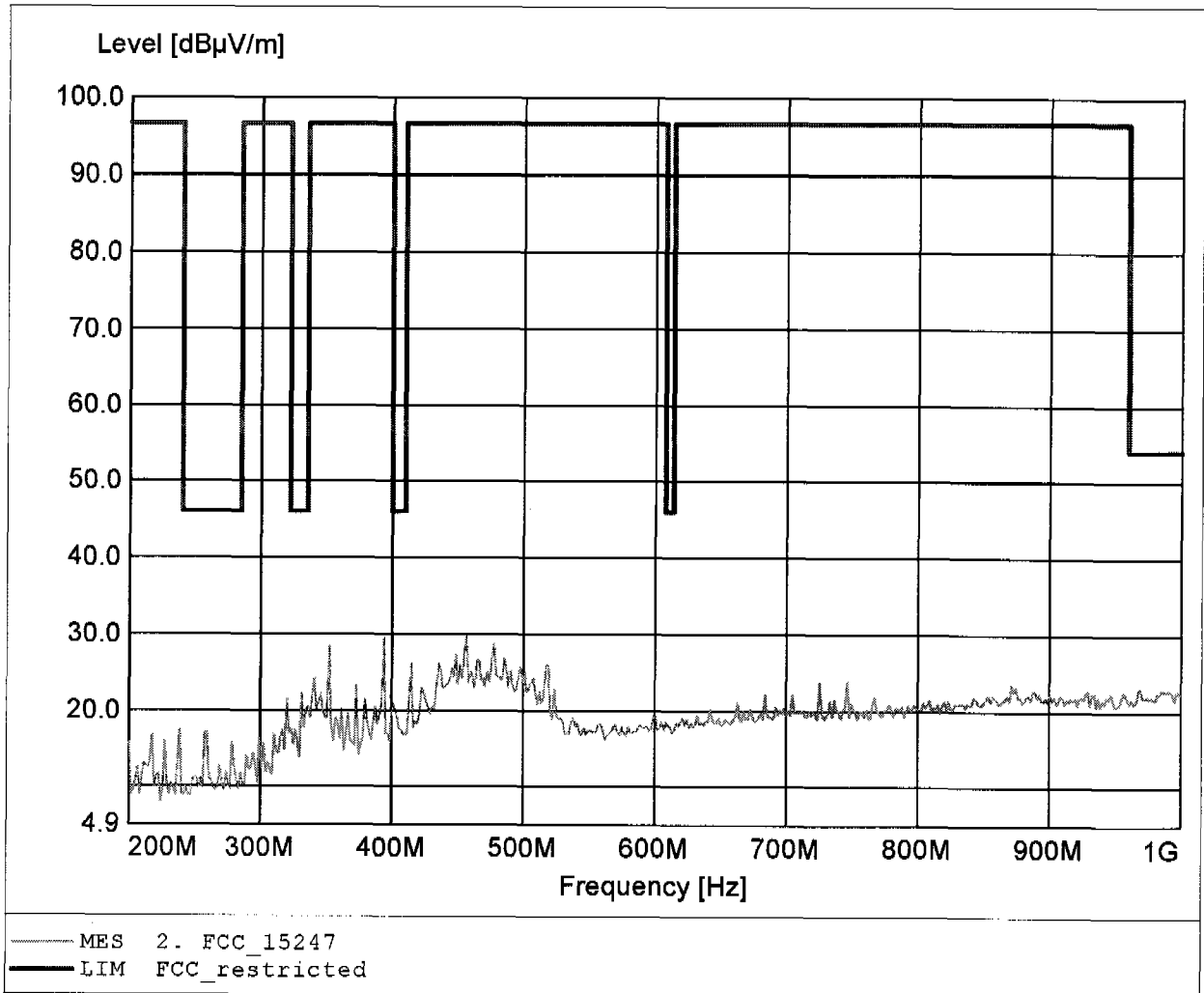
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 178.537MHz, Emax: 33.50dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

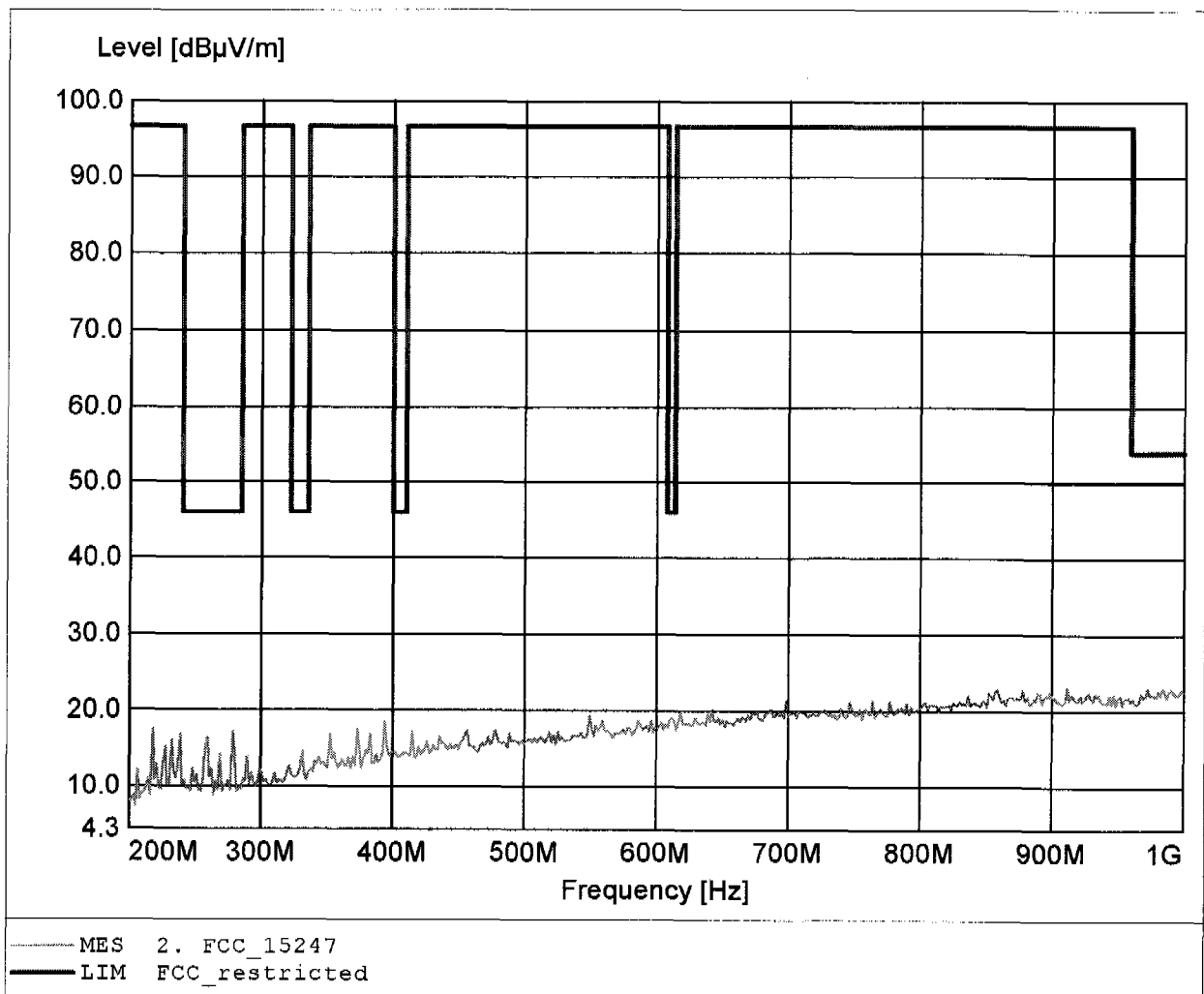
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 456.513MHz, Emax: 29.74dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

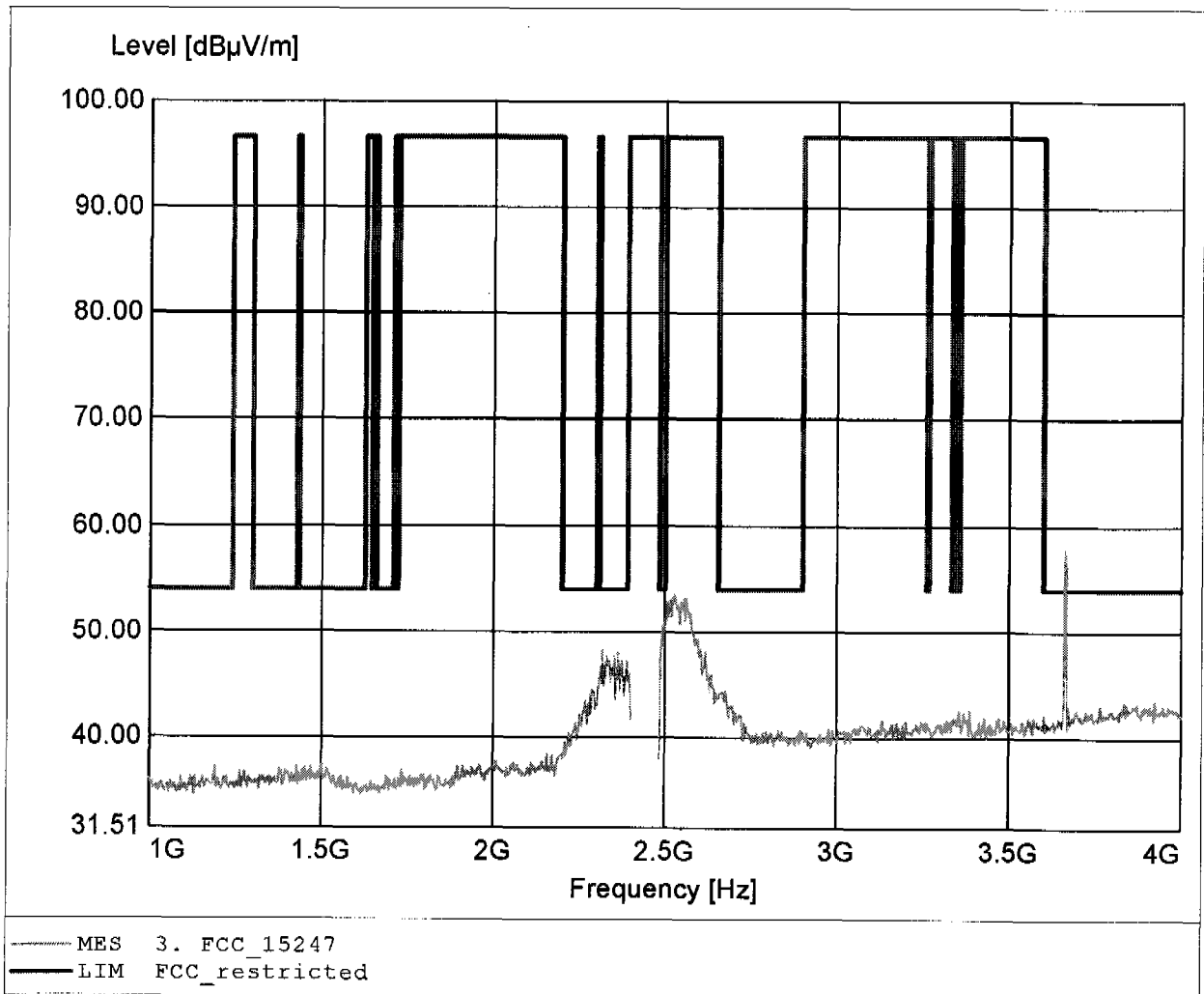
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 911.824MHz, Emax: 23.09dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

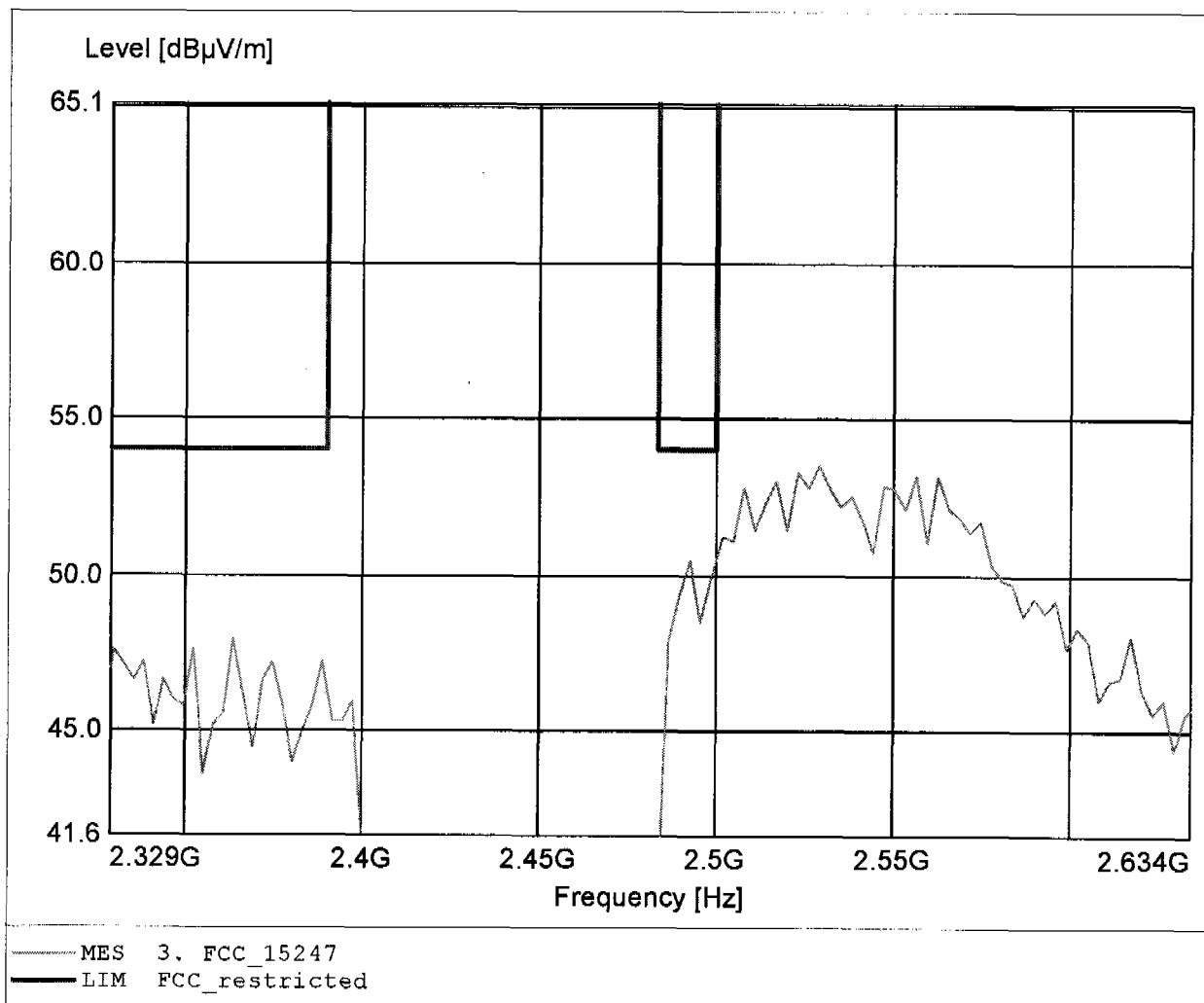
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.663GHz, Emax: 57.82dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

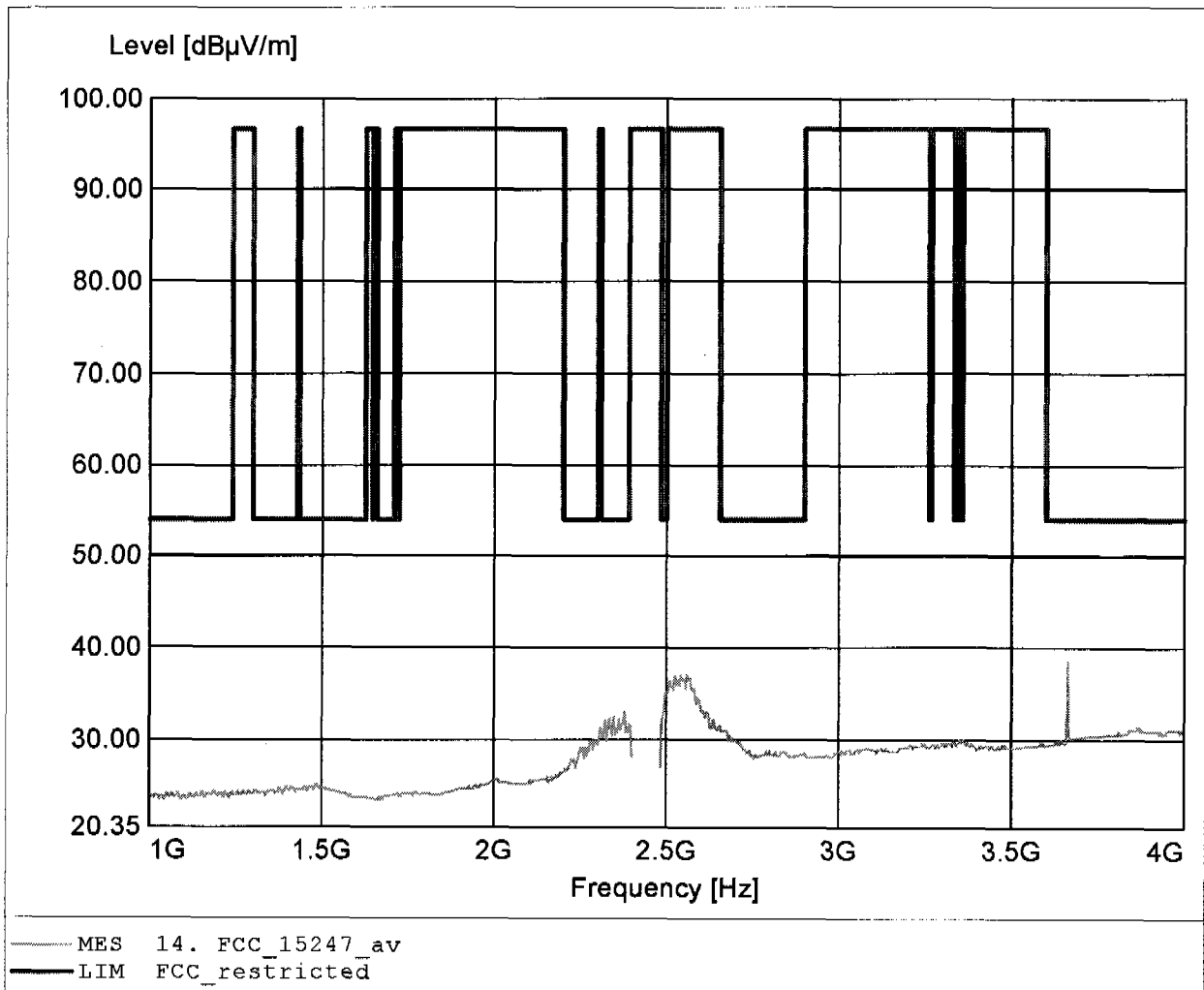
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.663GHz, Emax: 57.82dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

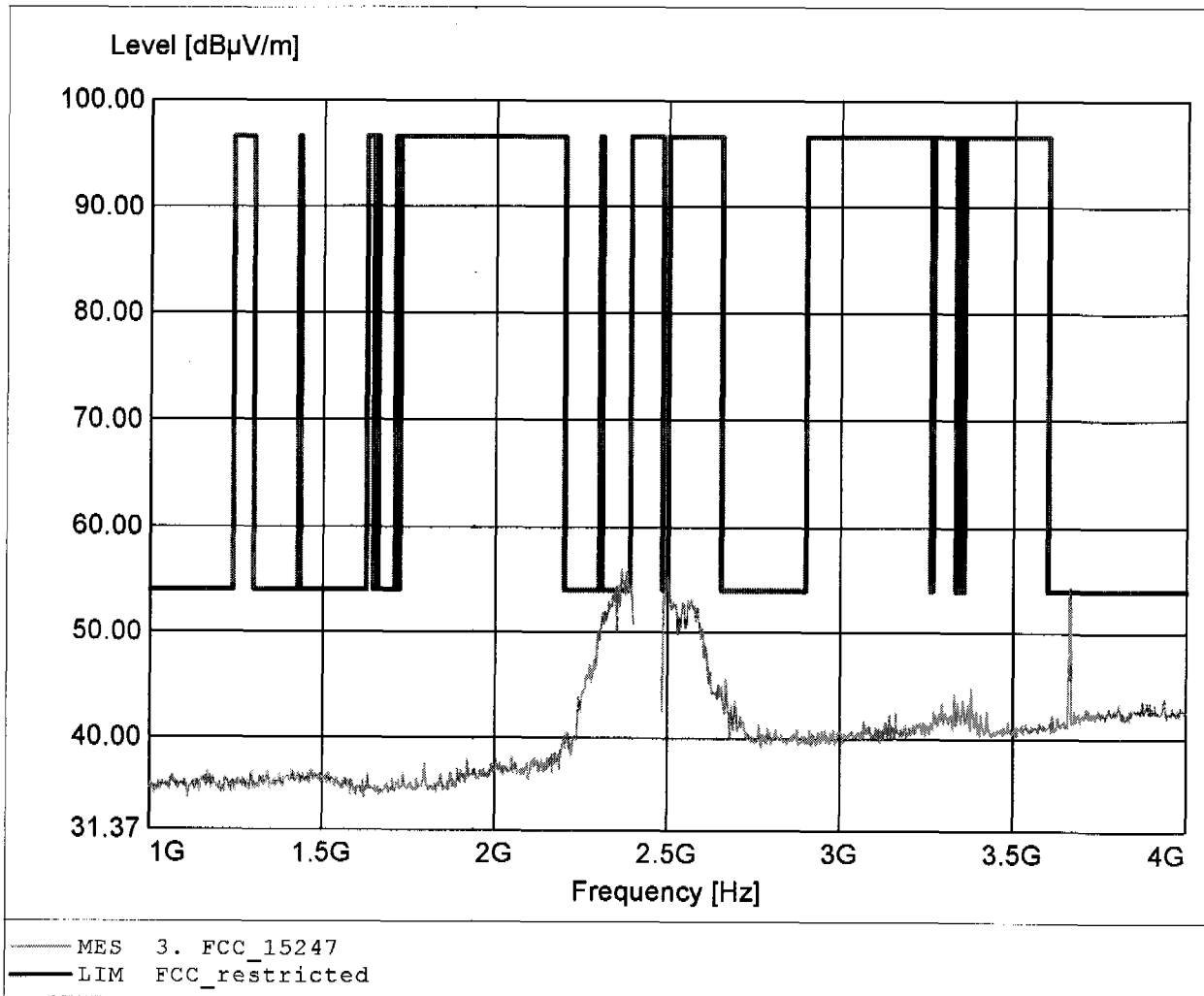
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EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.663GHz, Emax: 38.45dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

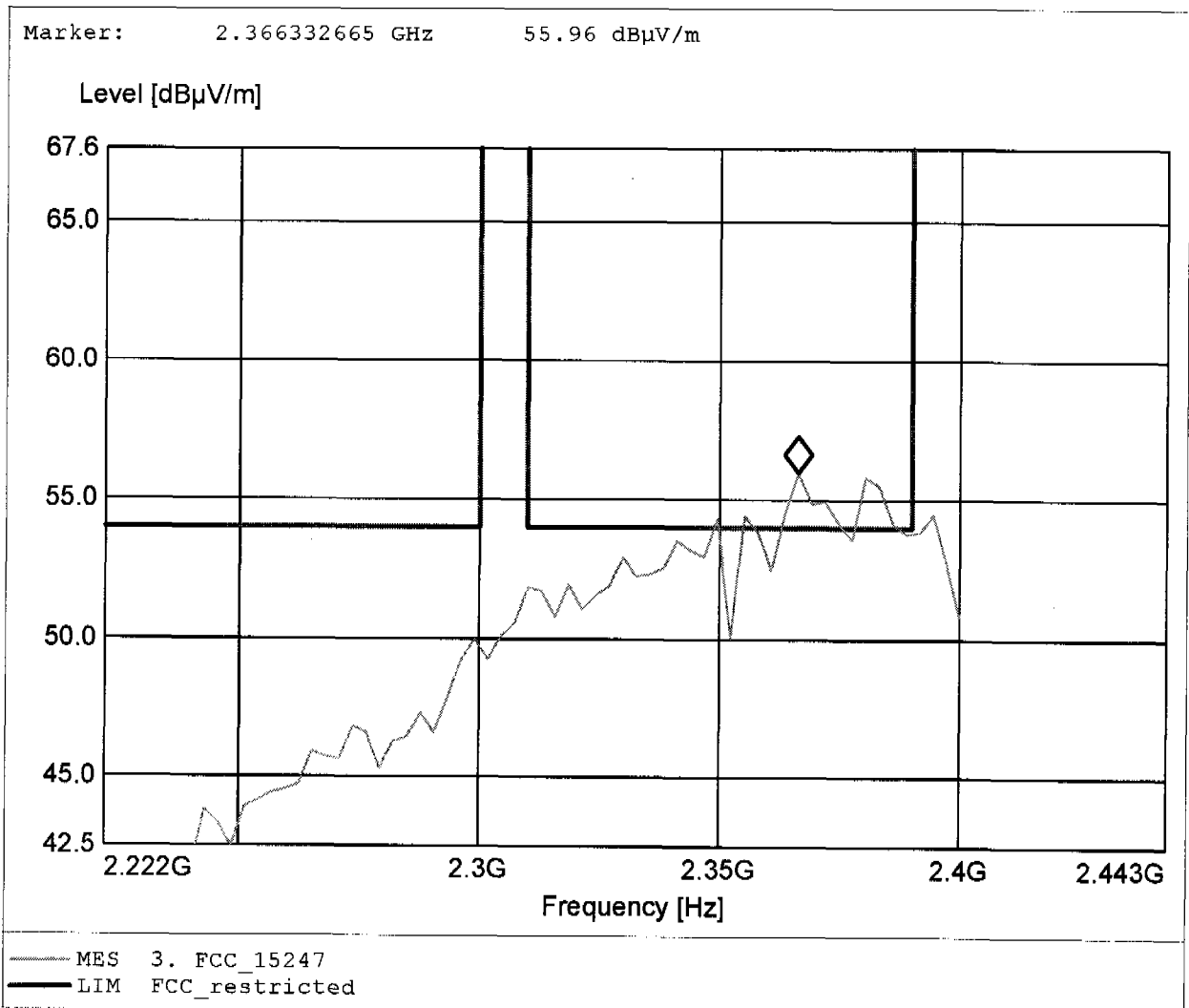
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EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.366GHz, Emax: 55.96dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

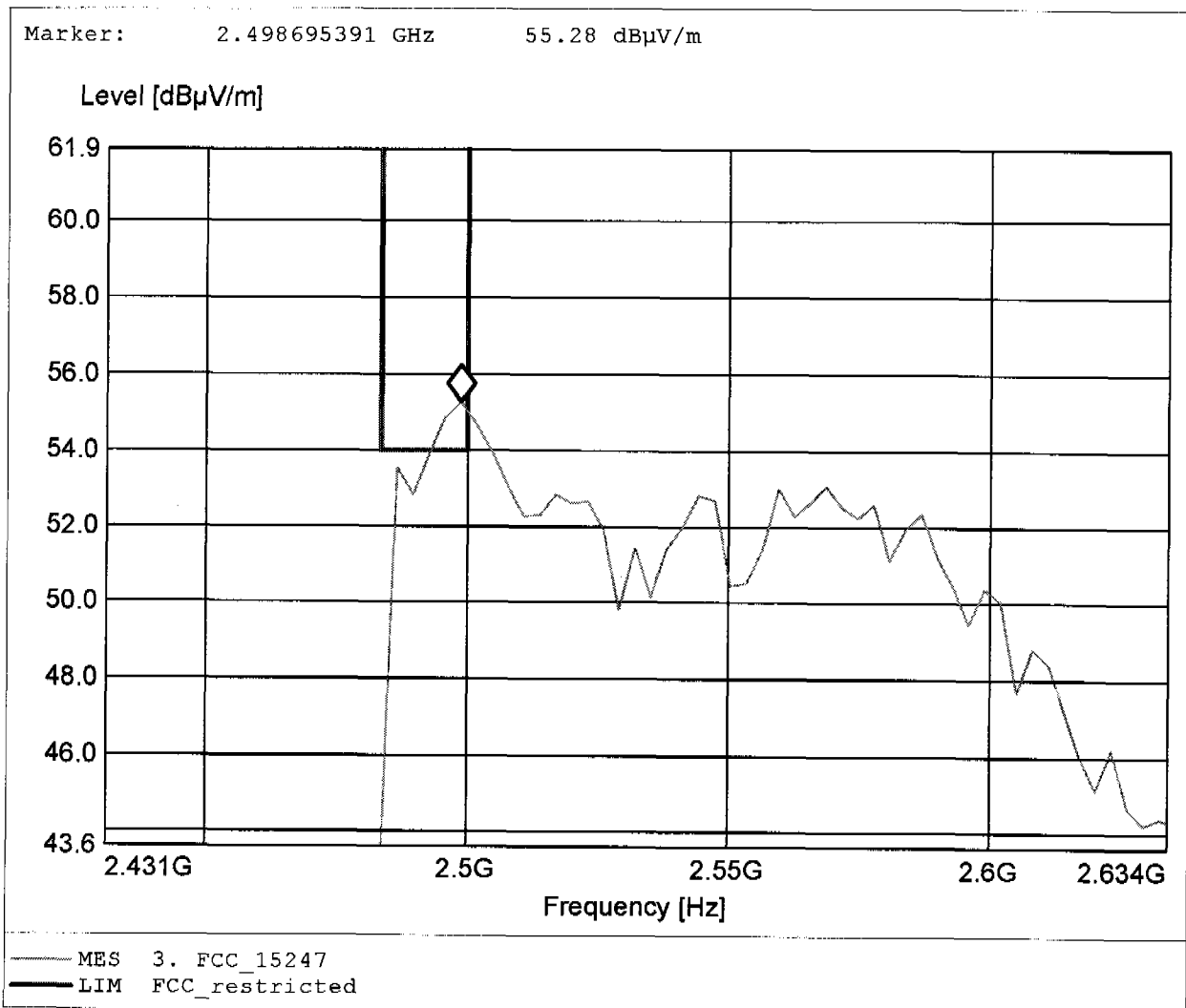
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.366GHz, Emax: 55.96dB μ V/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

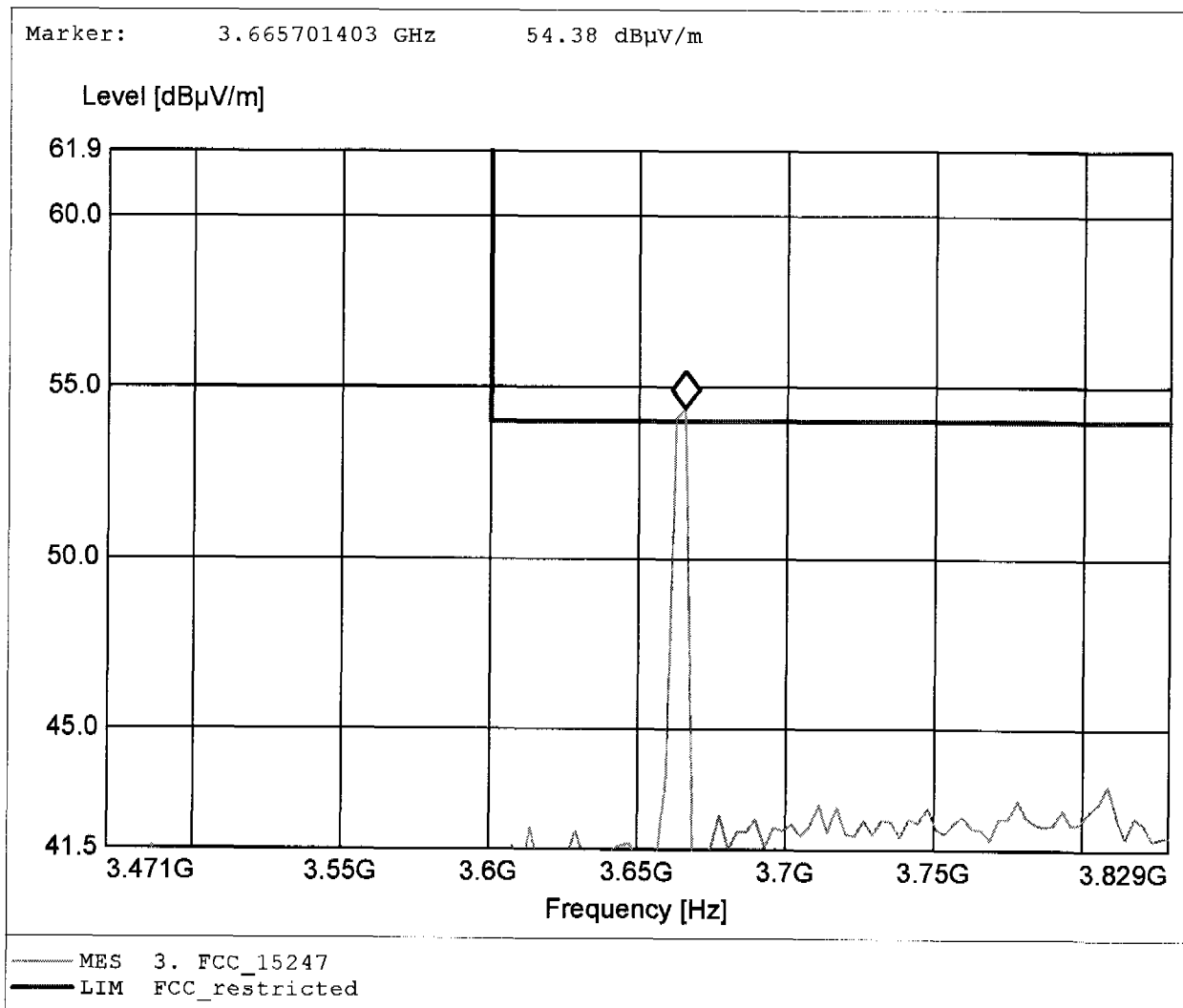
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.366GHz, Emax: 55.96dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

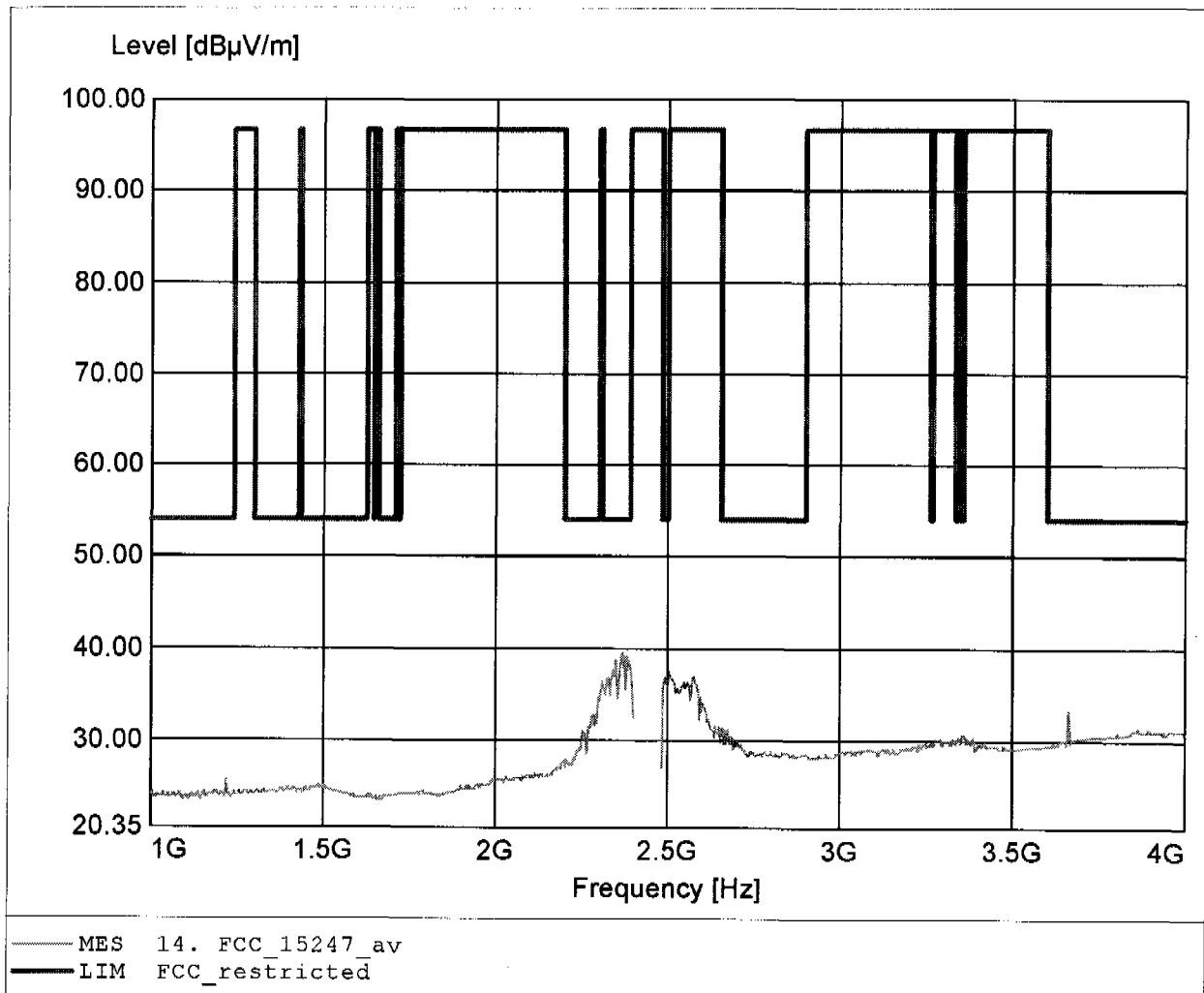
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.366GHz, Emax: 55.96dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

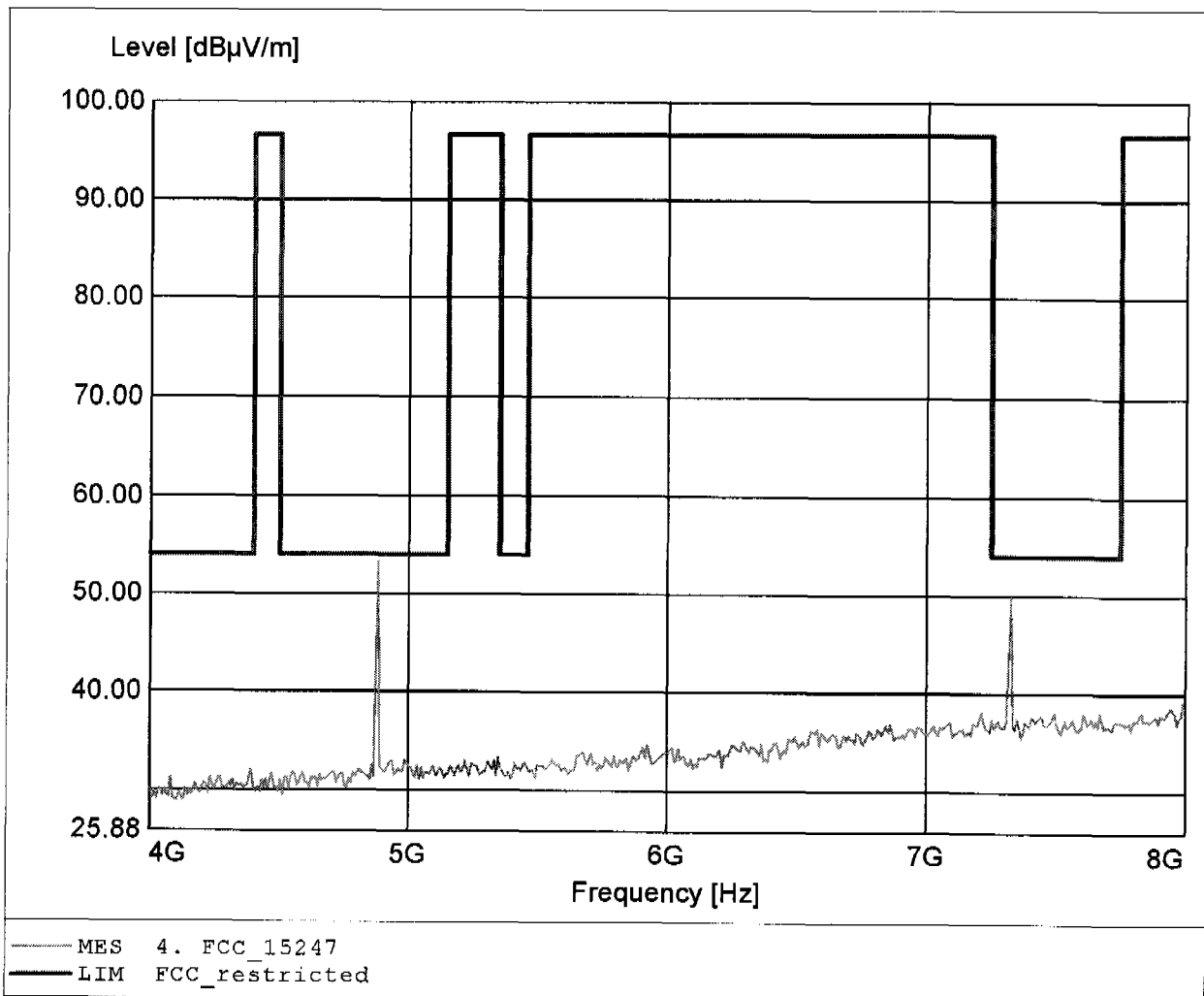
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.369GHz, Emax: 39.62dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

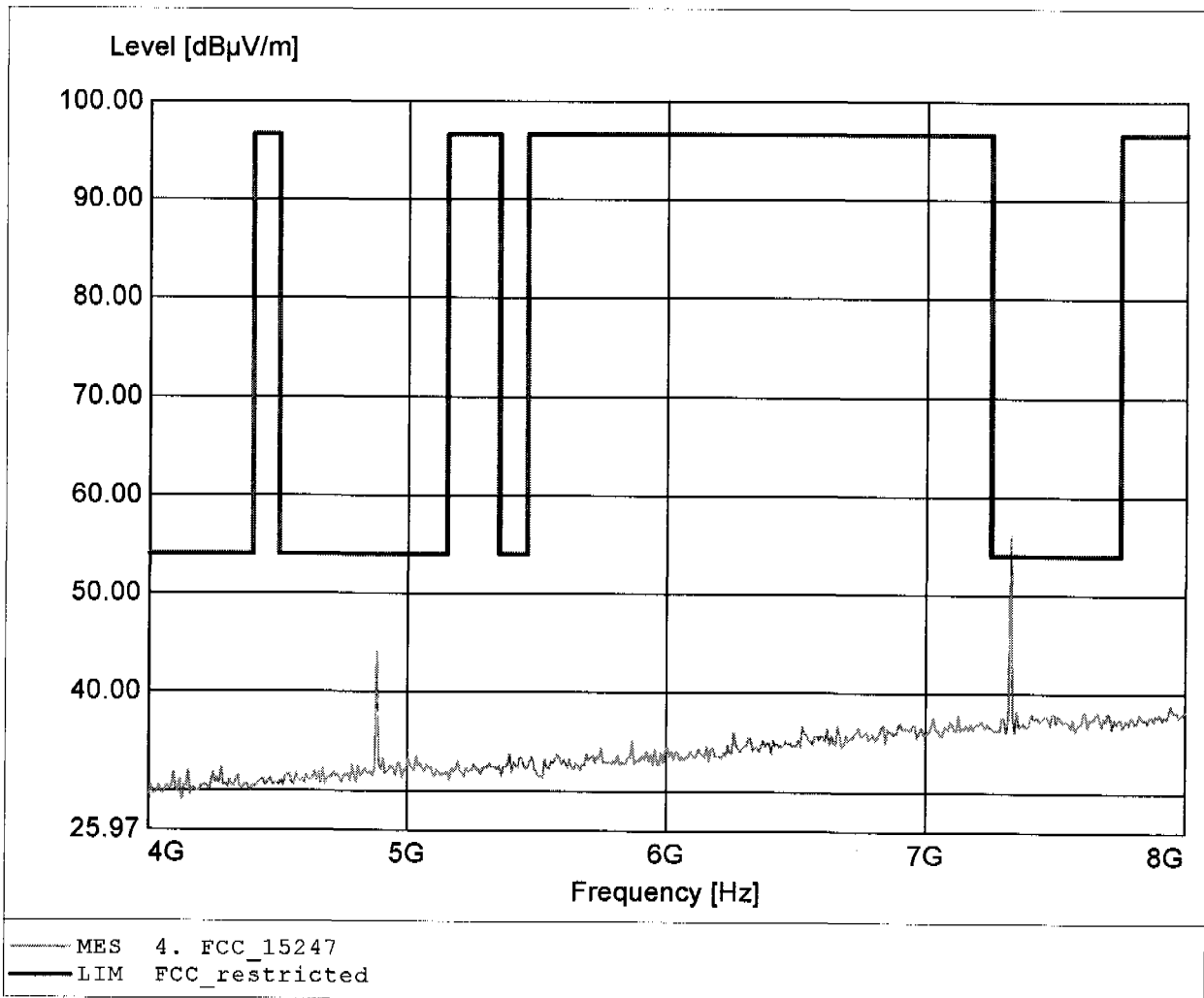
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 53.32dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

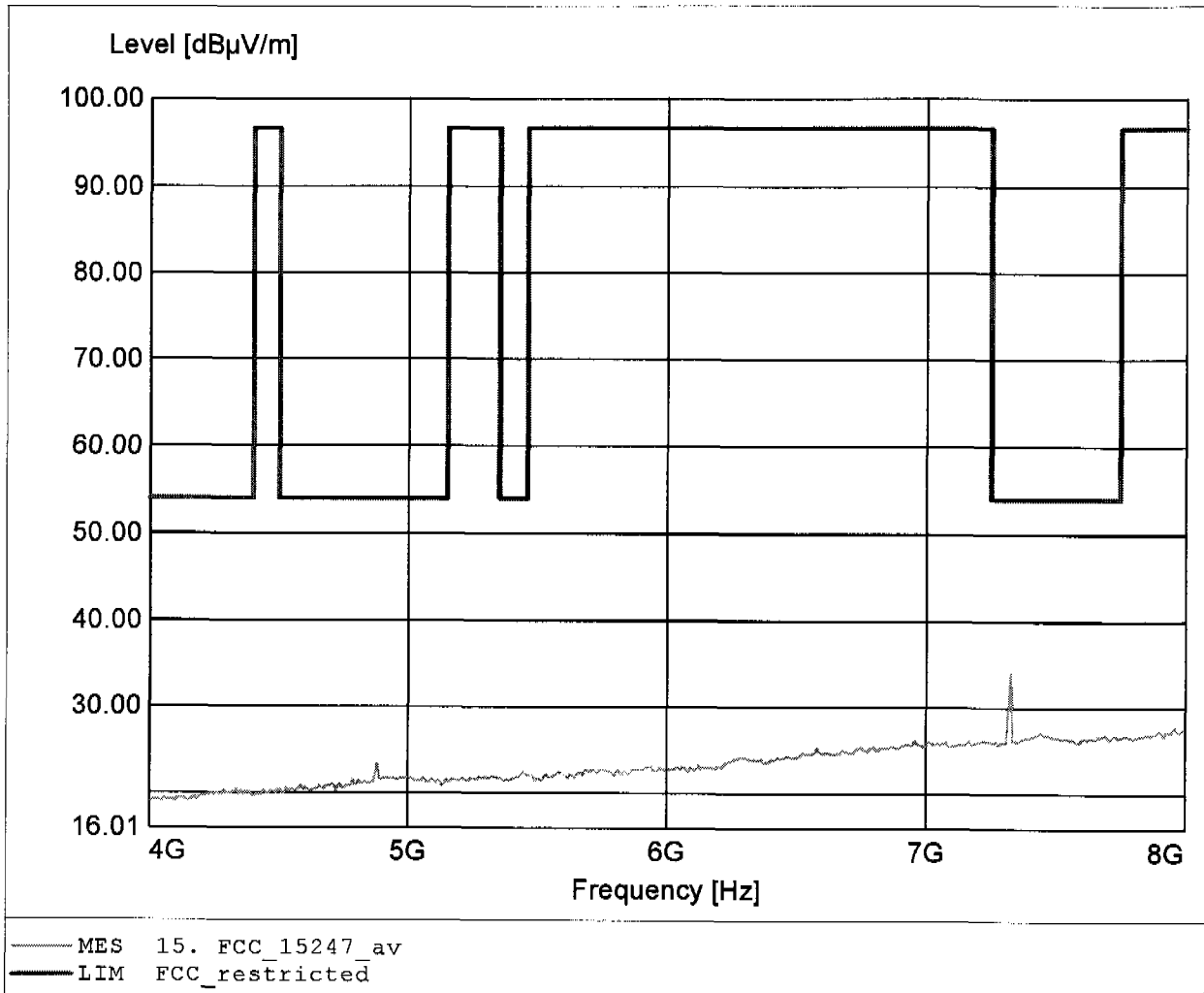
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 56.18dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

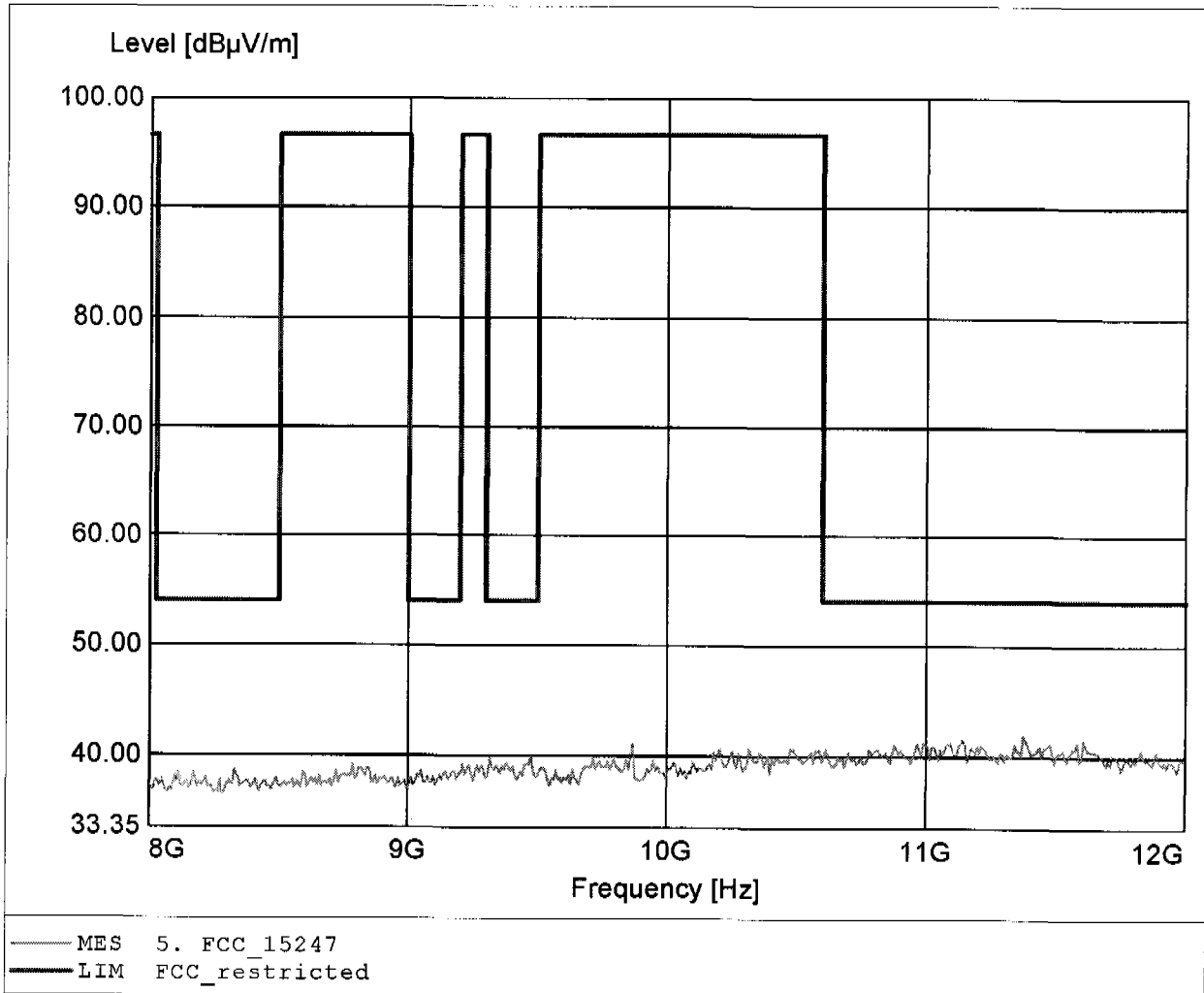
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 33.95dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

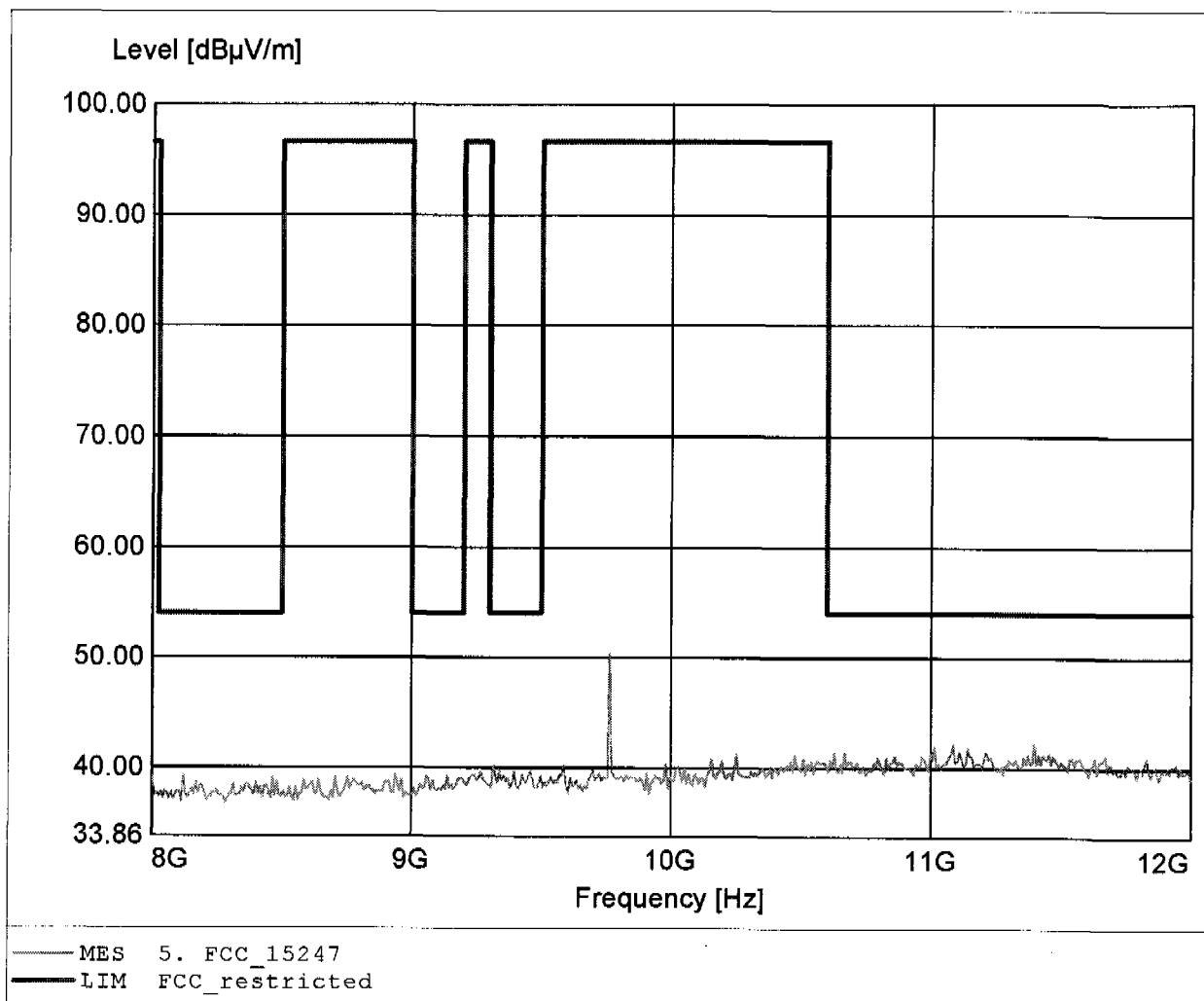
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.375GHz, Emax: 41.92dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

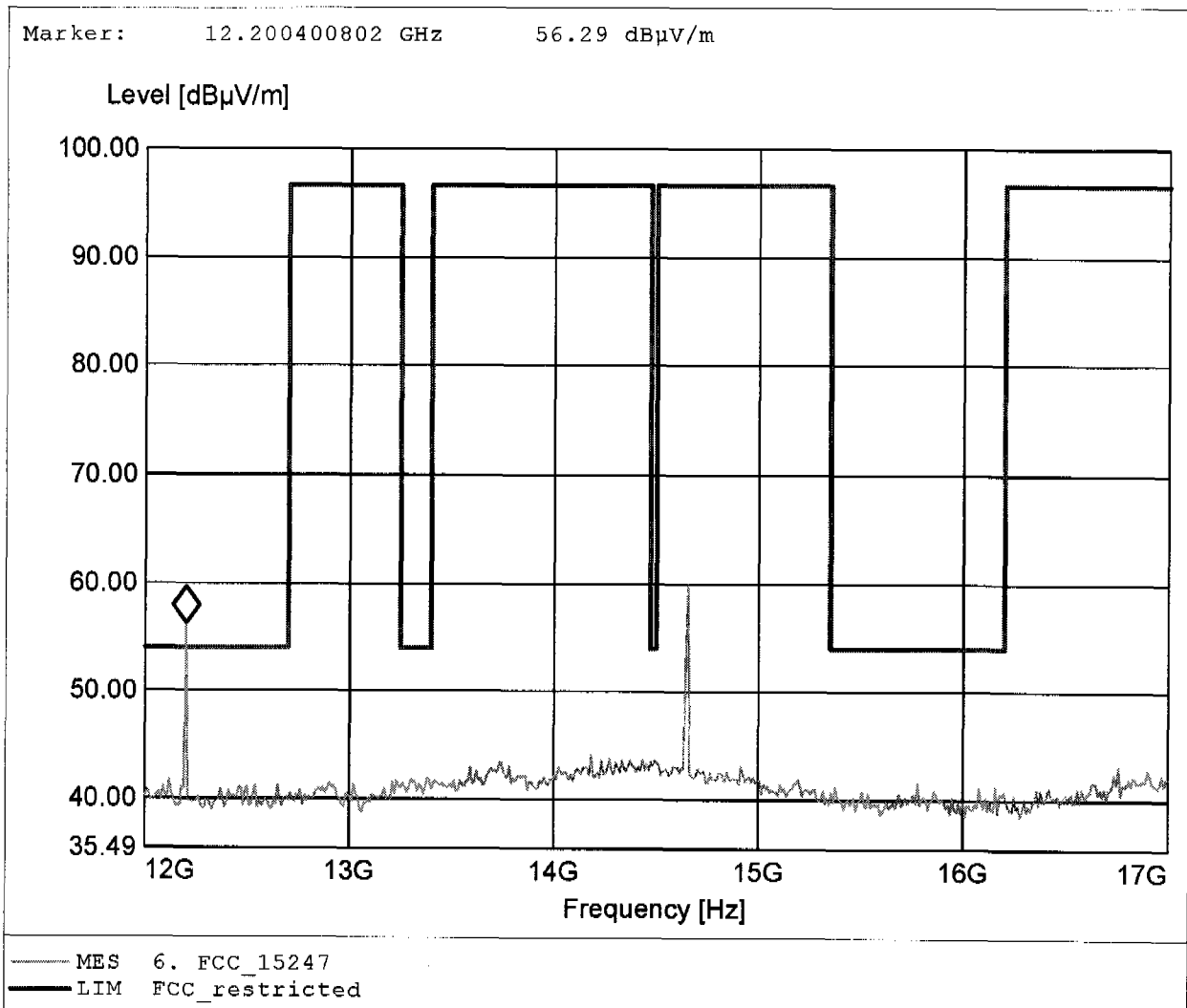
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.764GHz, Emax: 50.33dB μ V/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

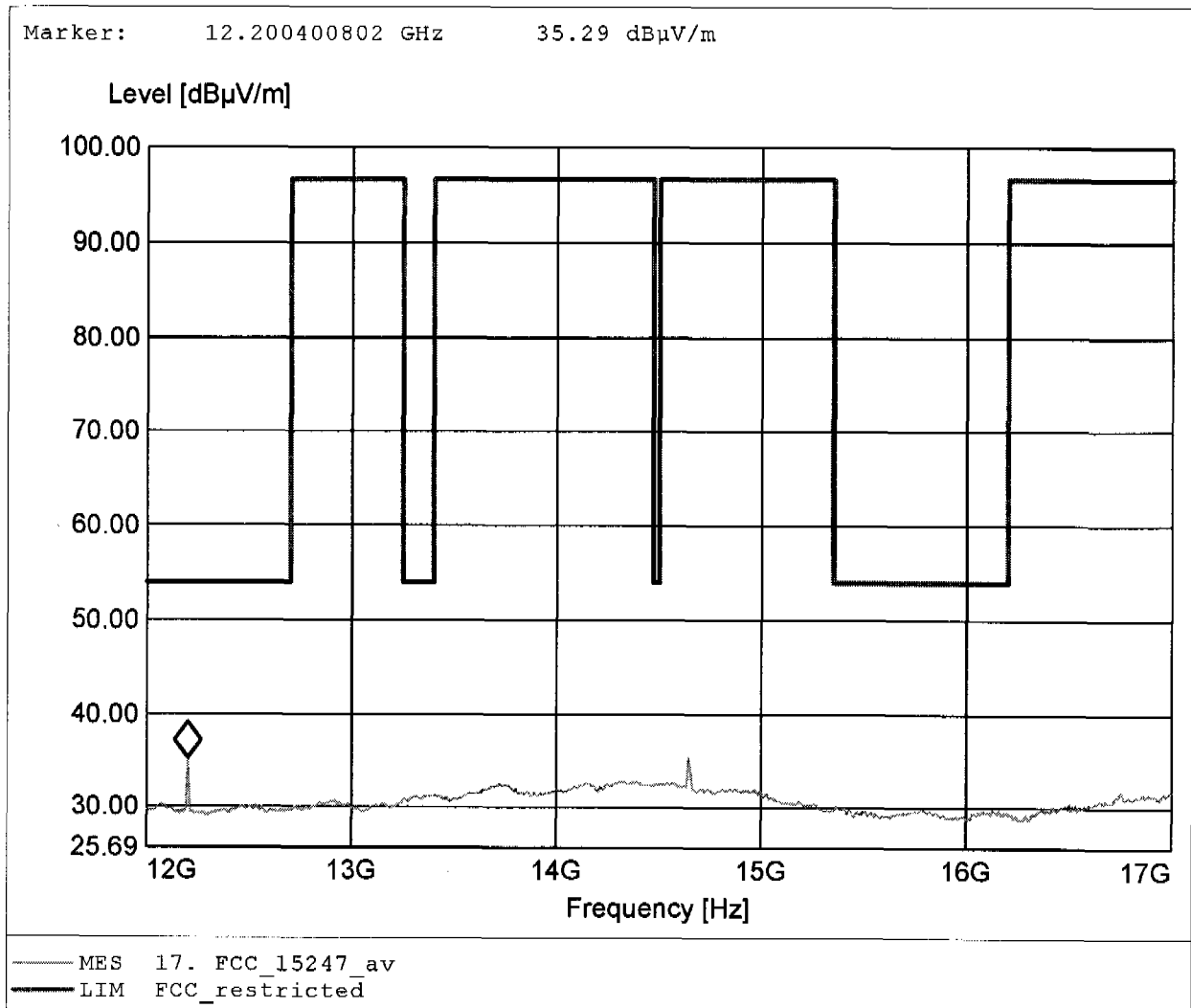
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.655GHz, Emax: 60.06dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

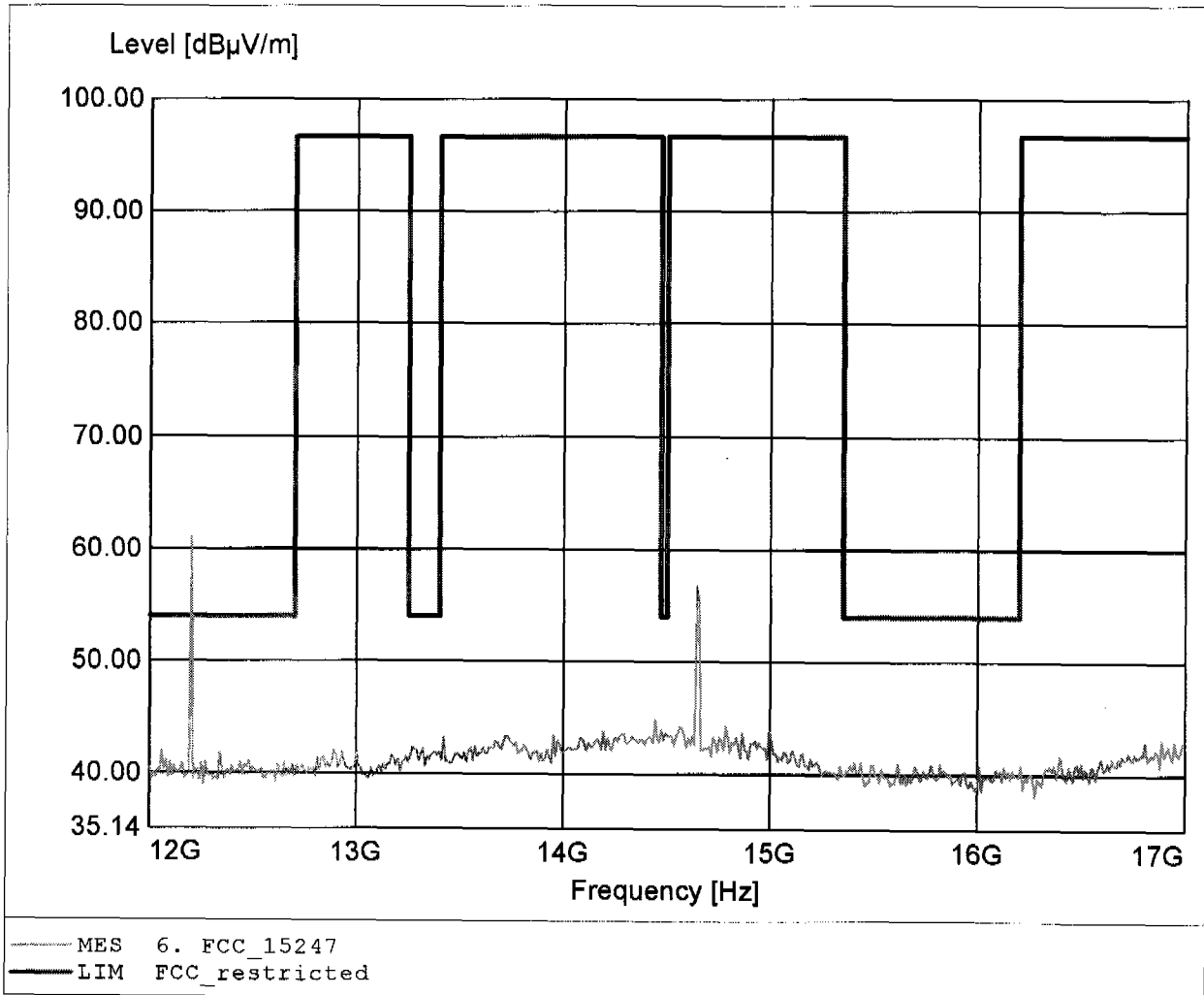
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.645GHz, Emax: 35.38dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

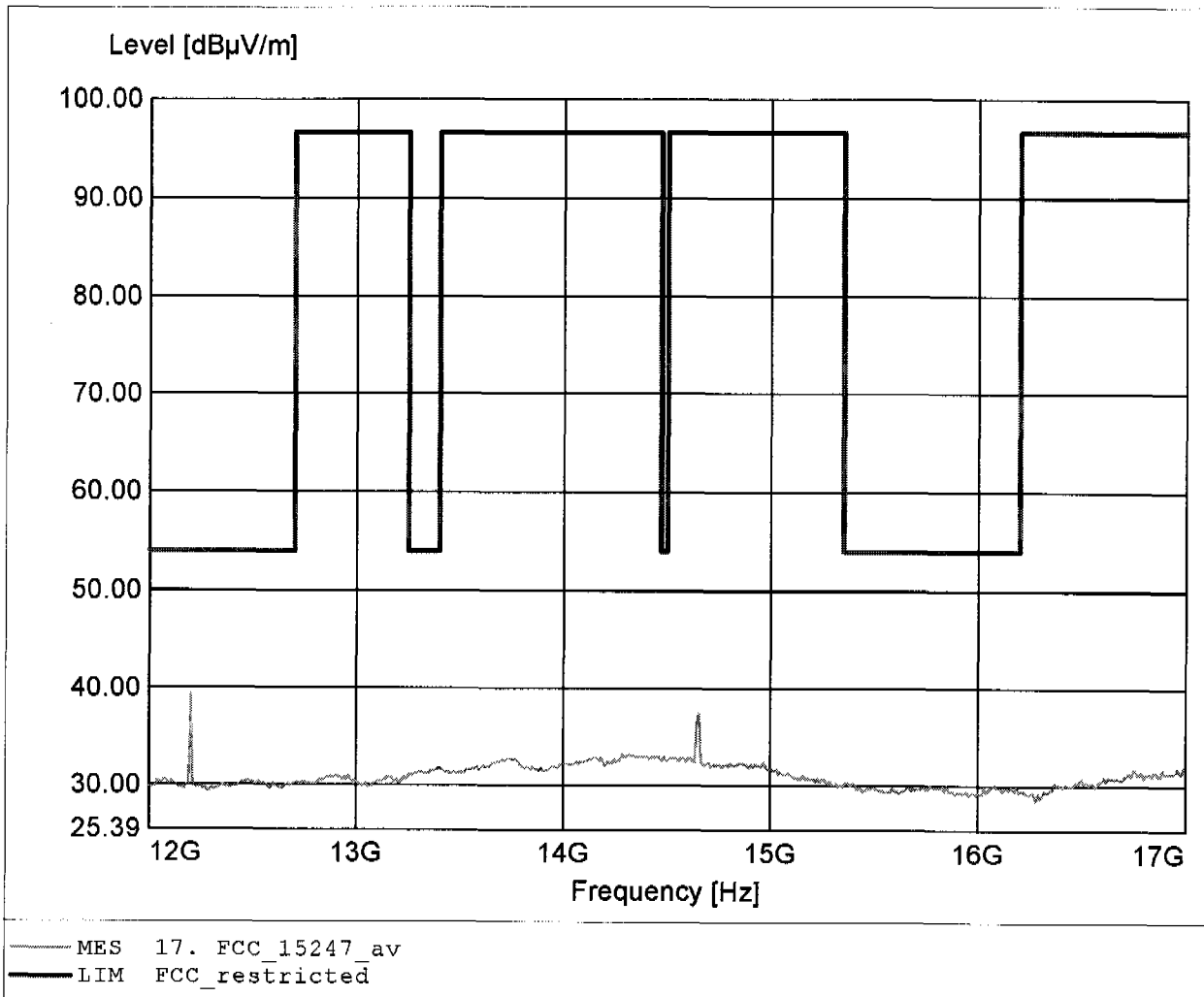
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.200GHz, Emax: 61.04dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

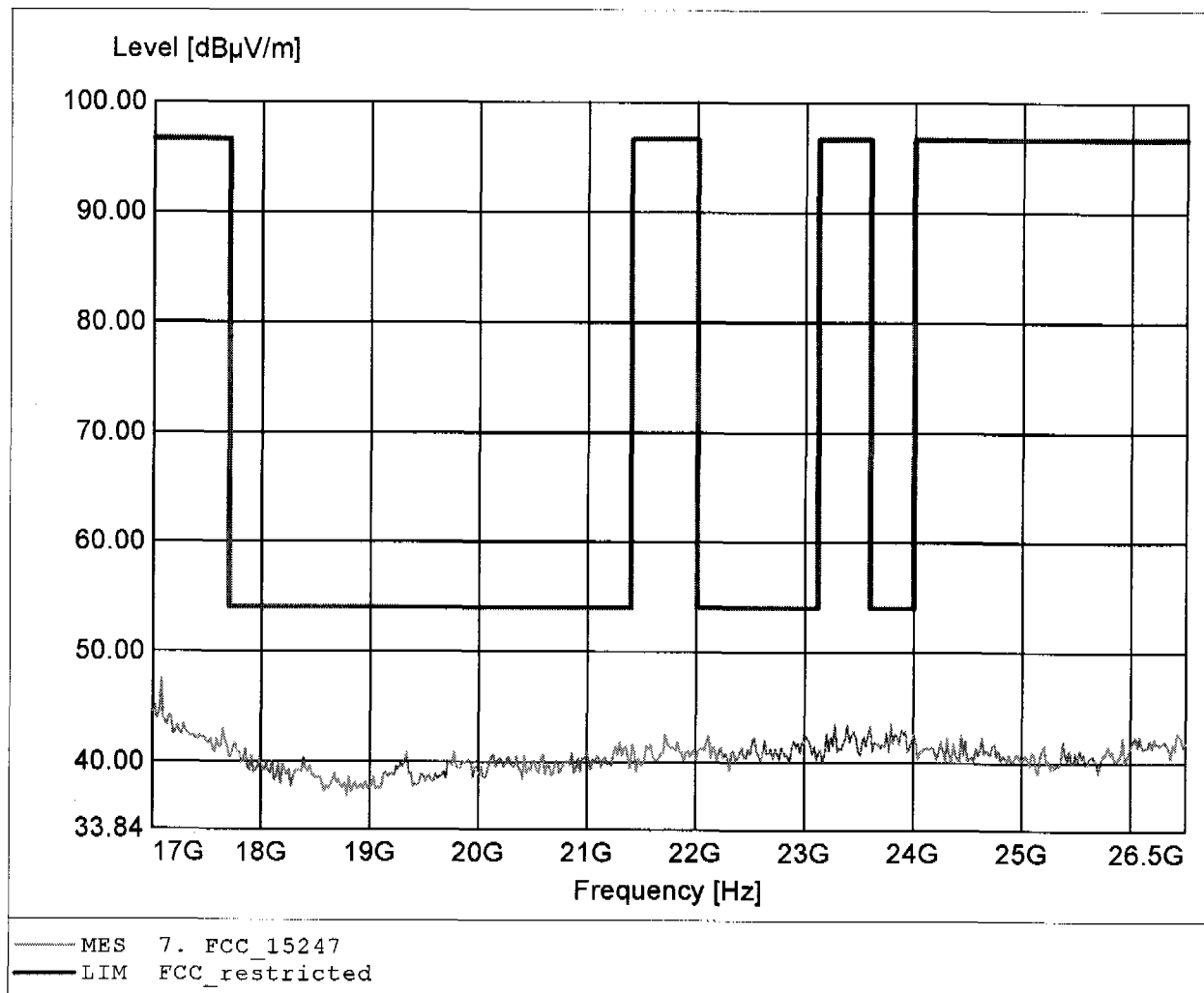
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.200GHz, Emax: 39.37dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

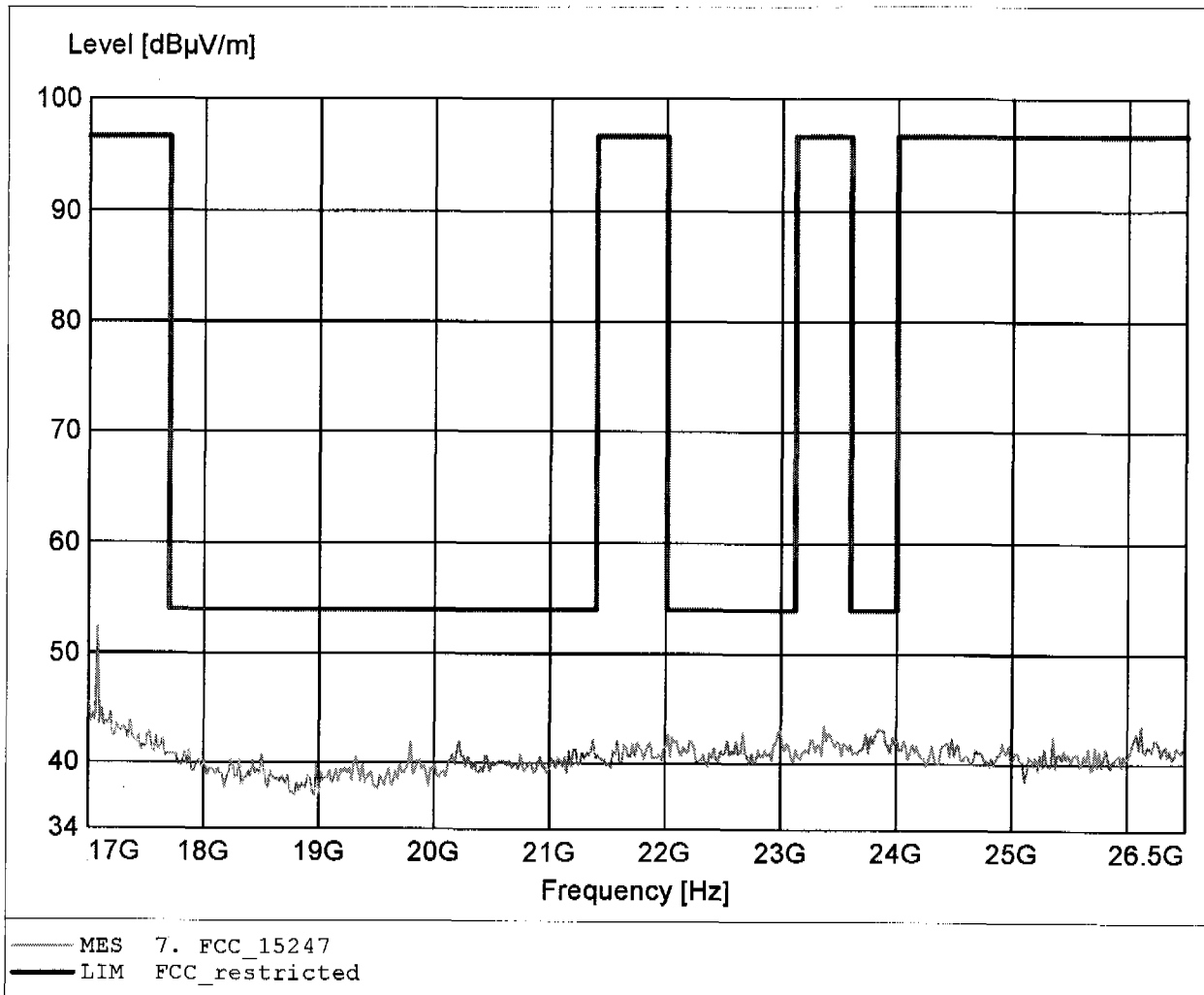
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.076GHz, Emax: 47.54dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

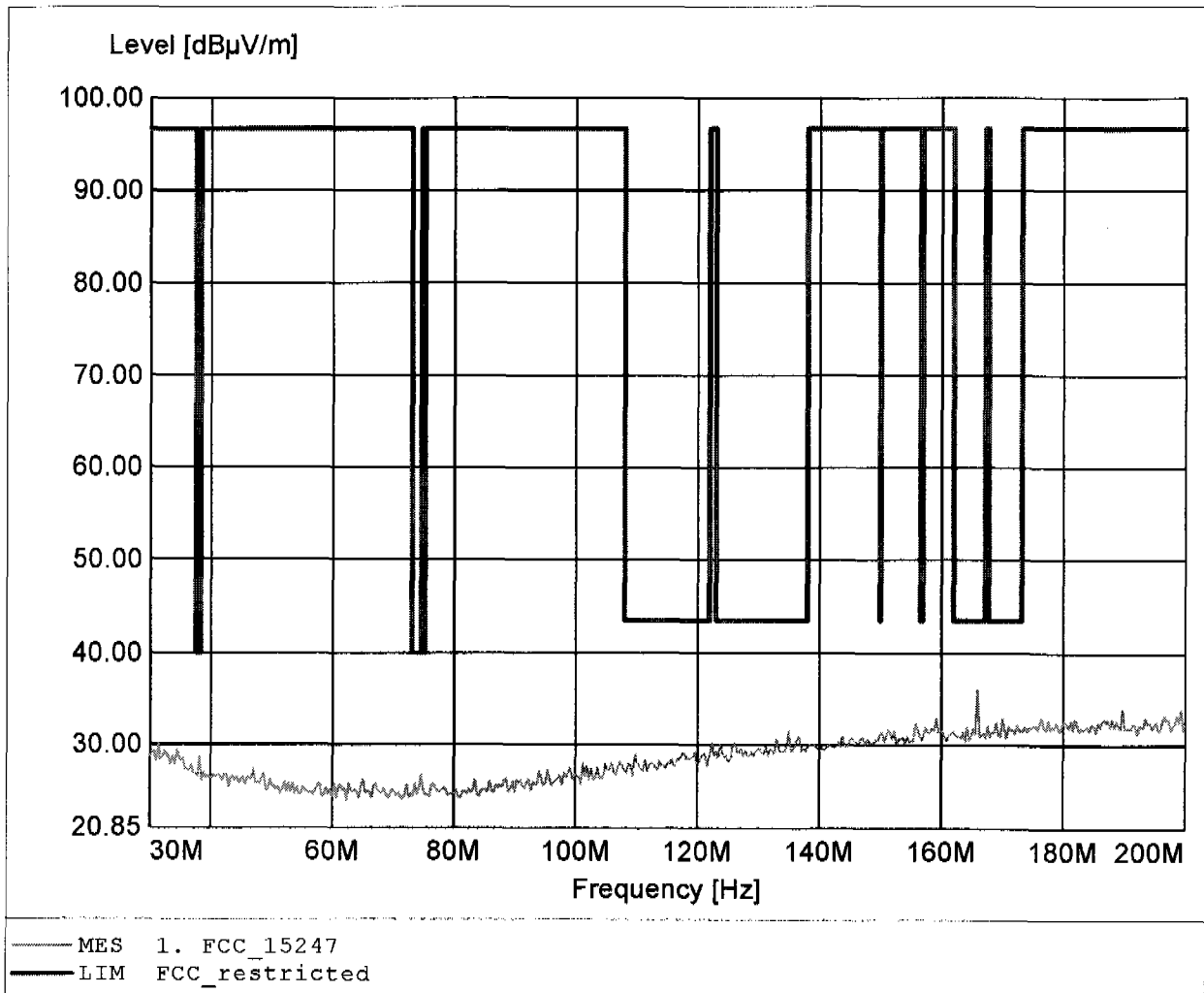
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 47
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.076GHz, Emax: 52.36dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

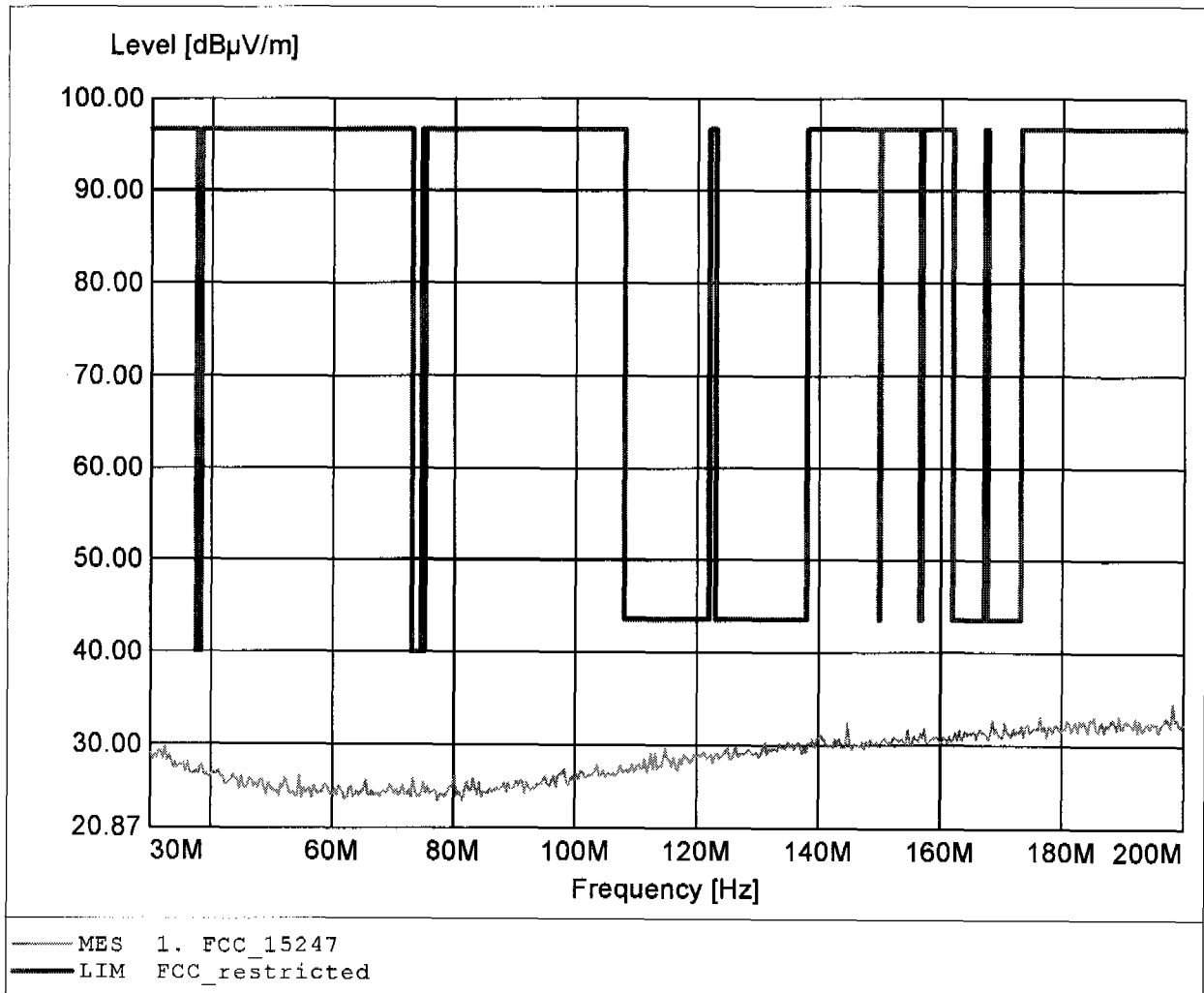
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 165.932MHz, Emax: 36.16dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

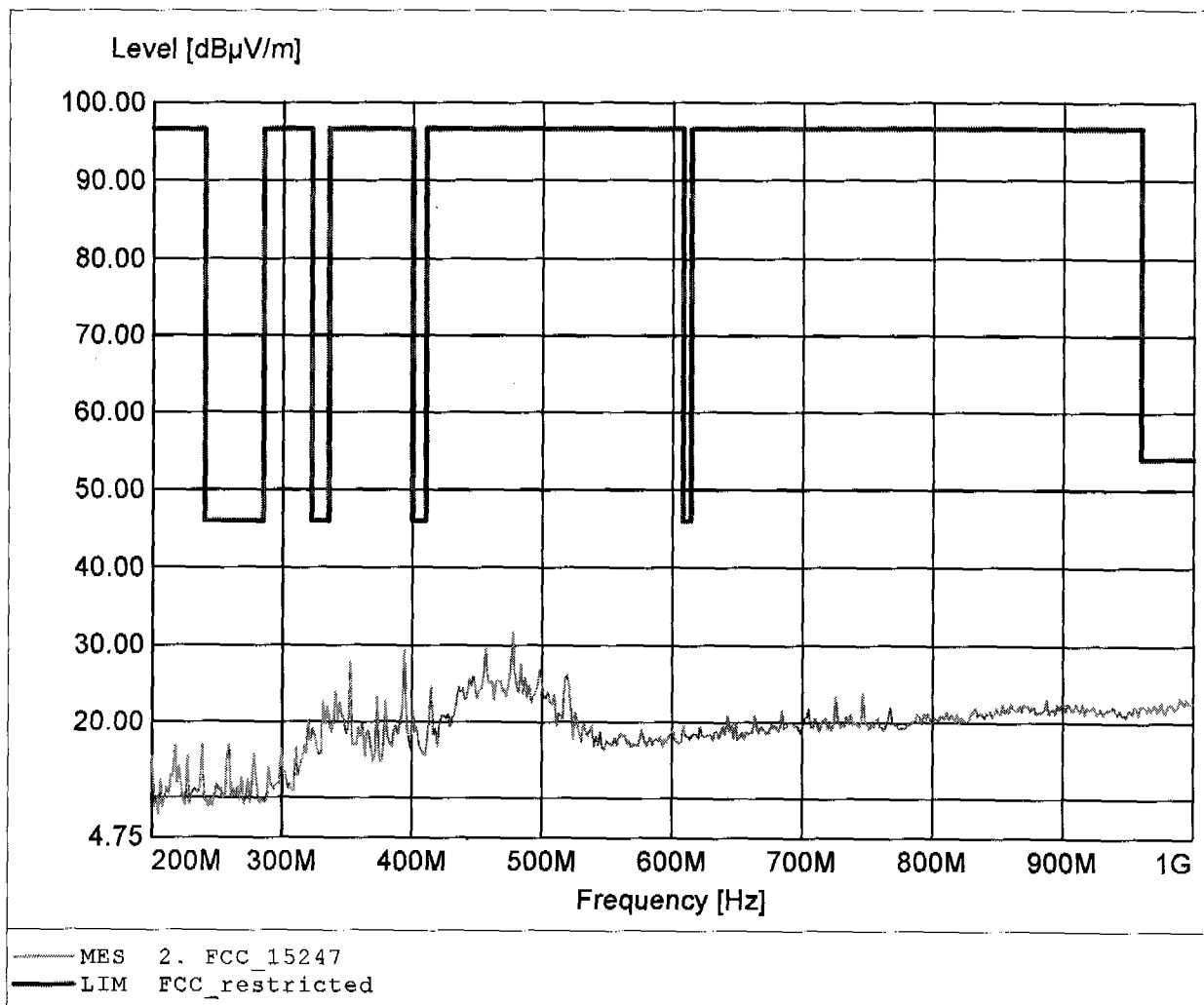
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Emax: 34.53dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

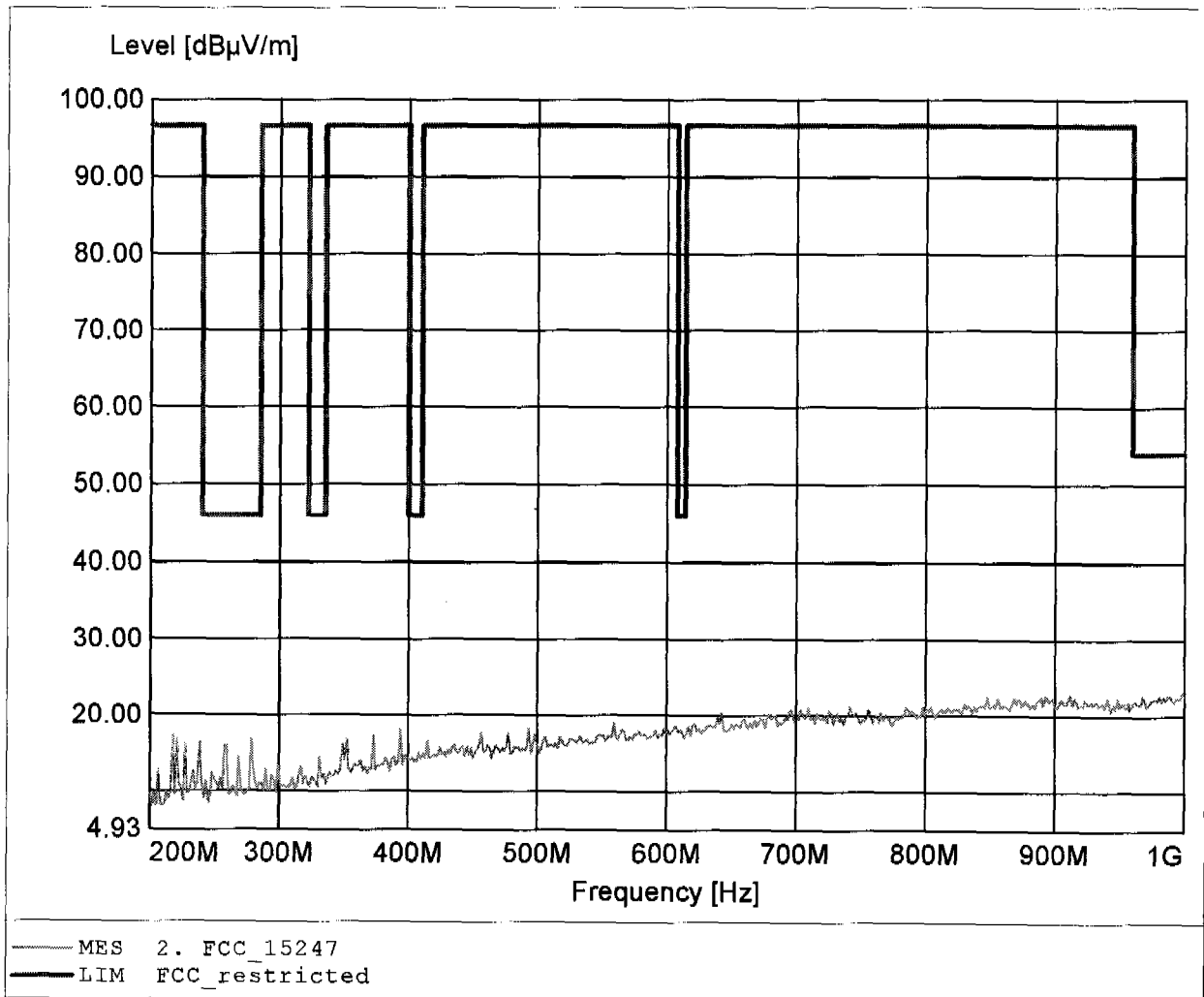
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 477.355MHz, Emax: 31.71dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

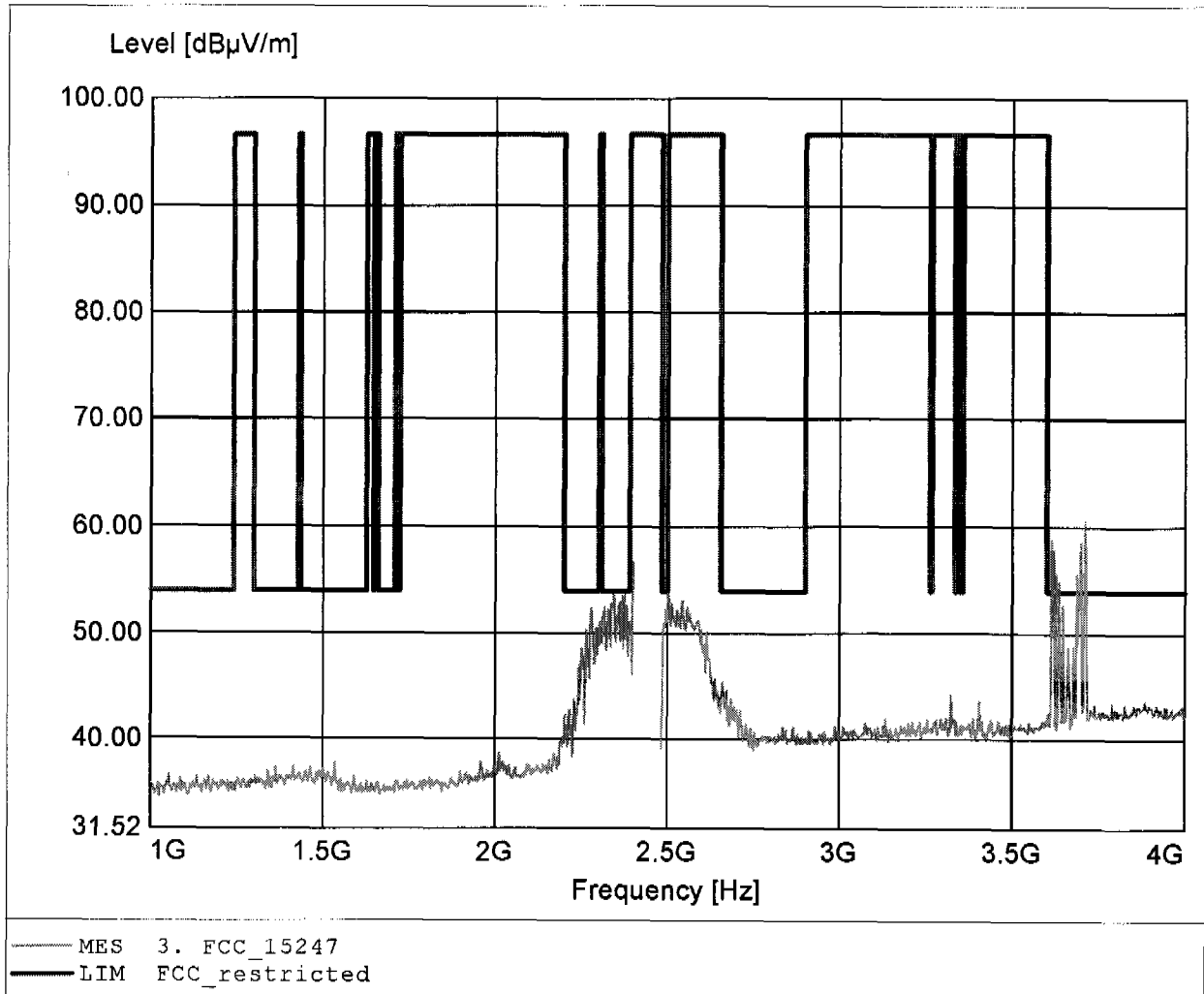
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 998.397MHz, Emax: 23.14dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

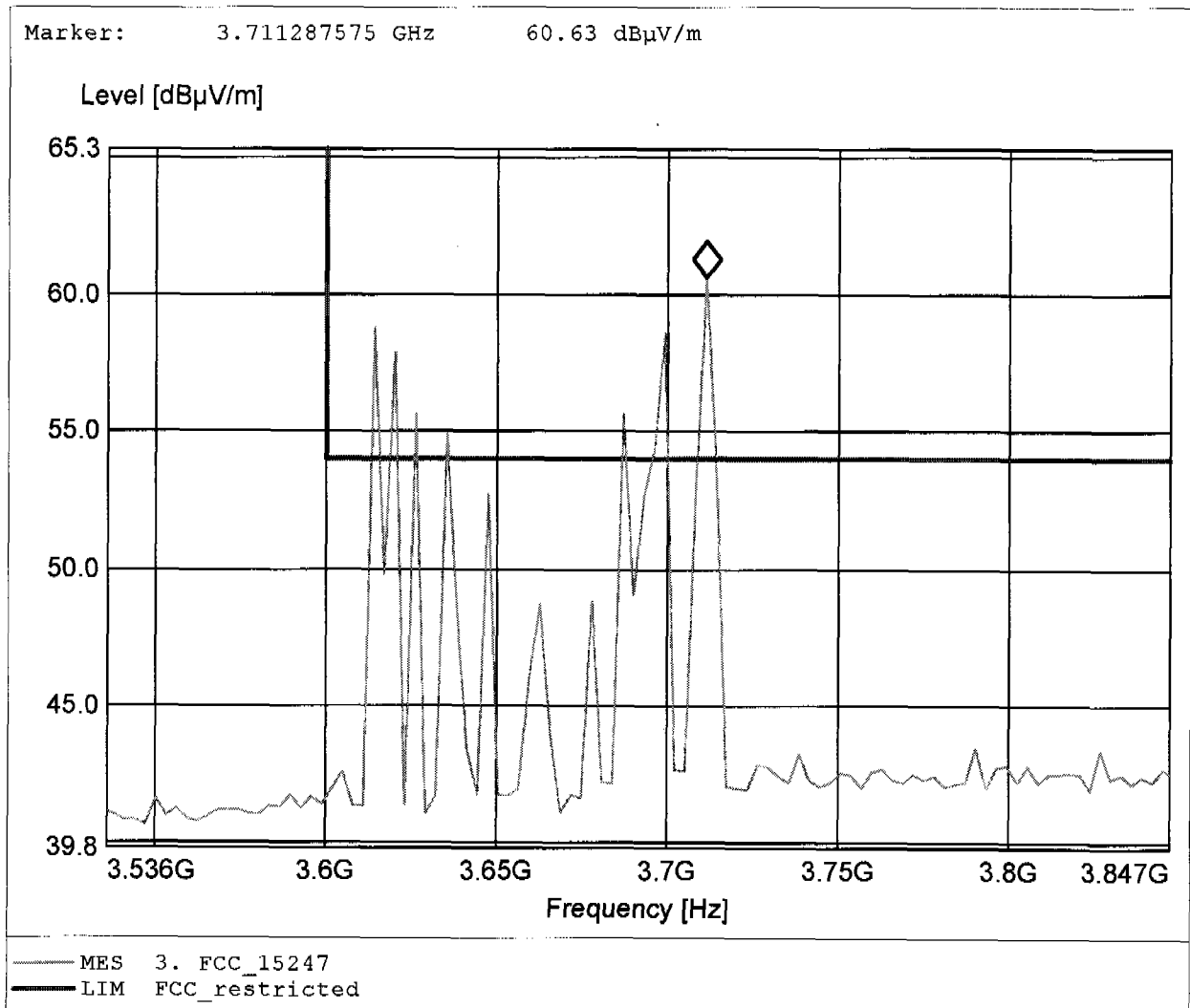
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.711GHz, Emax: 60.63dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

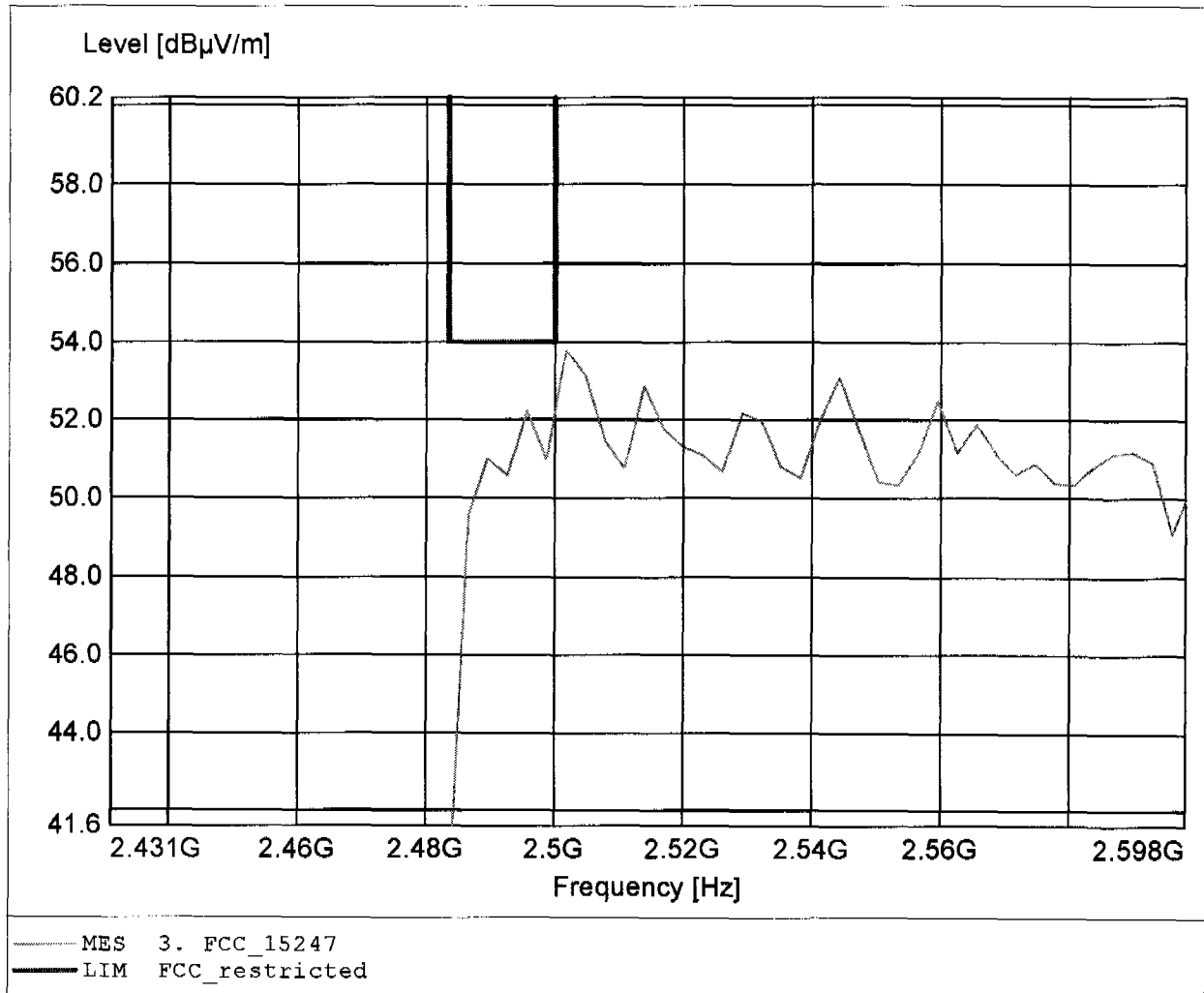
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.711GHz, Emax: 60.63dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

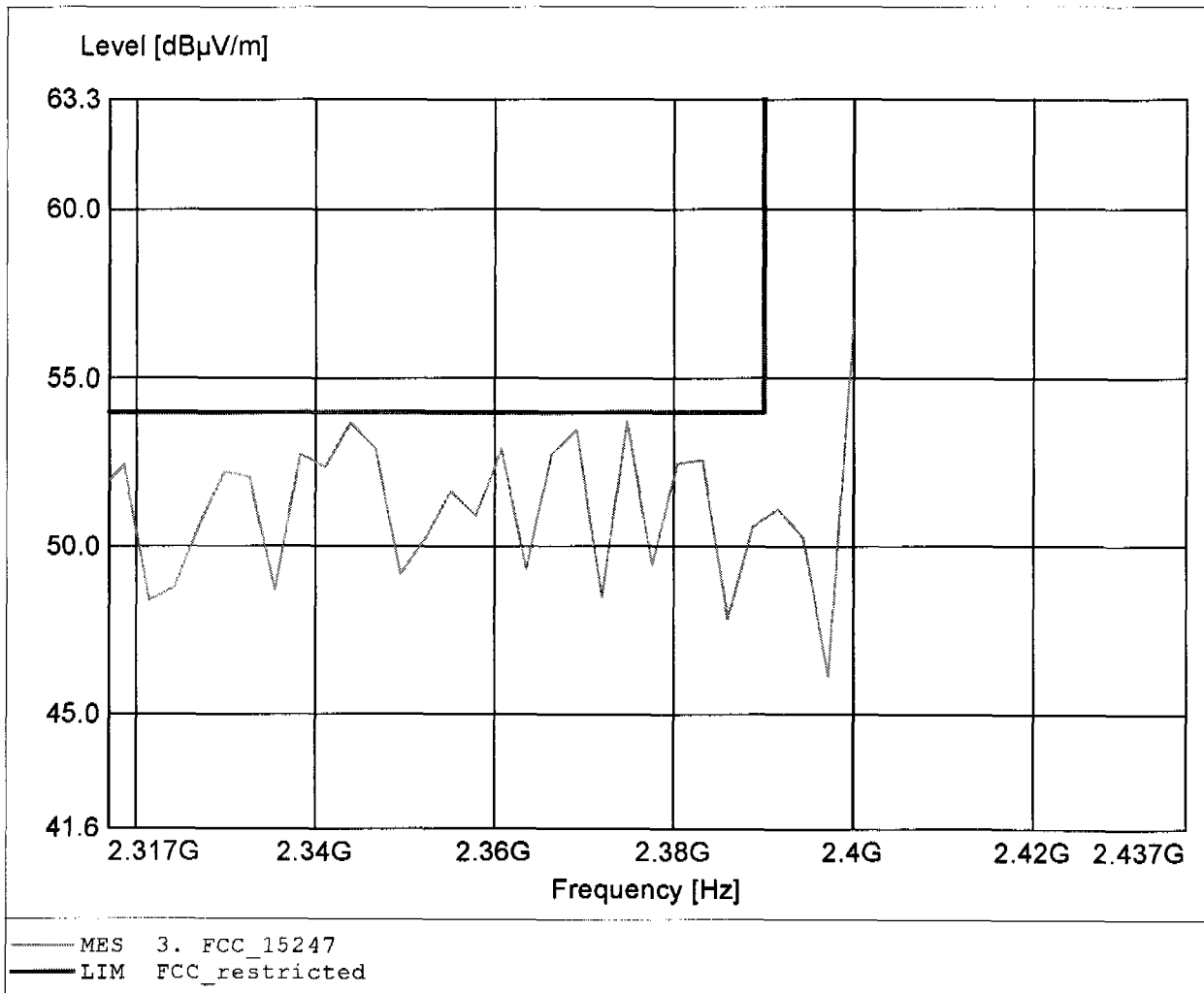
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.711GHz, Emax: 60.63dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

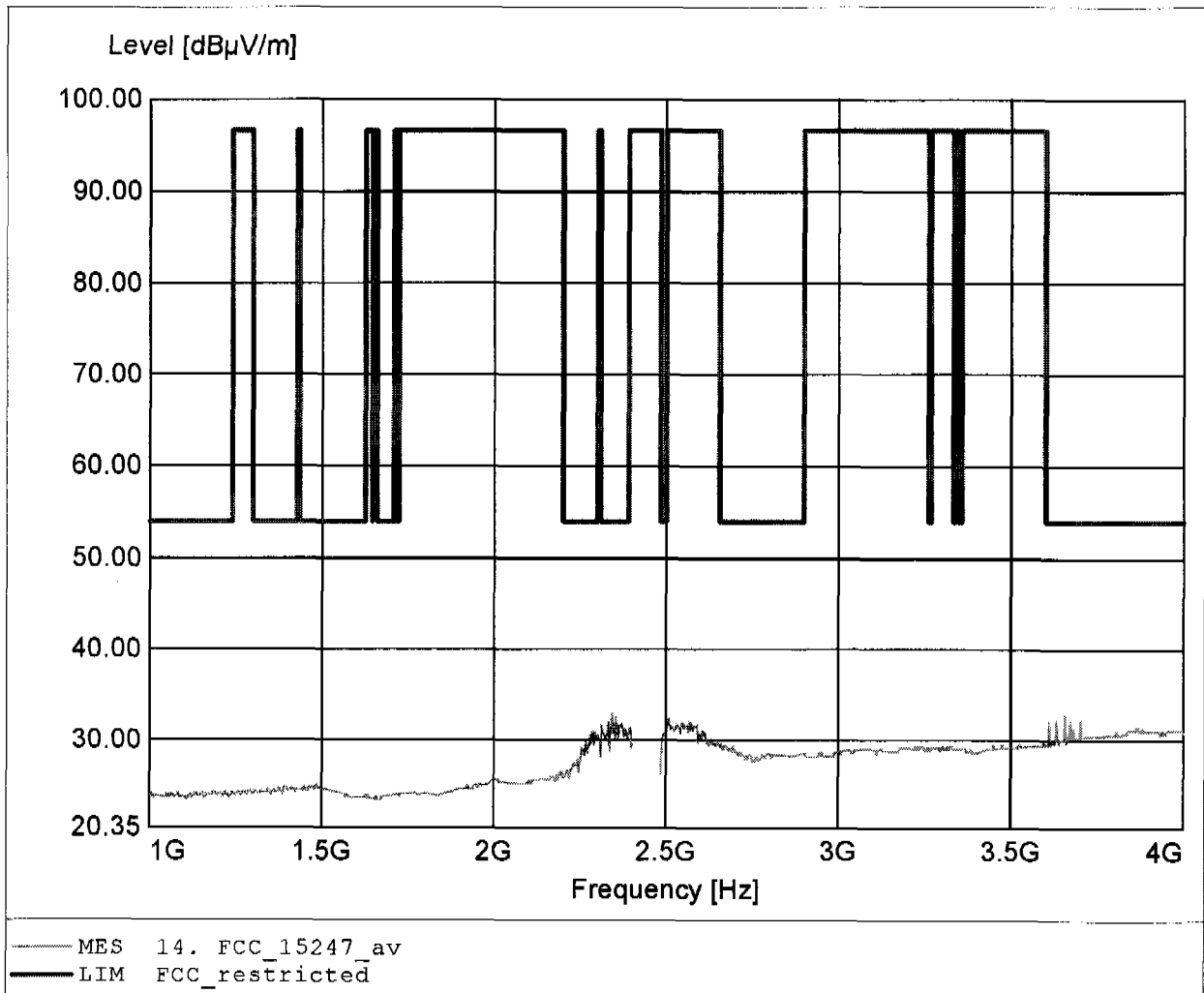
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.711GHz, Emax: 60.63dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

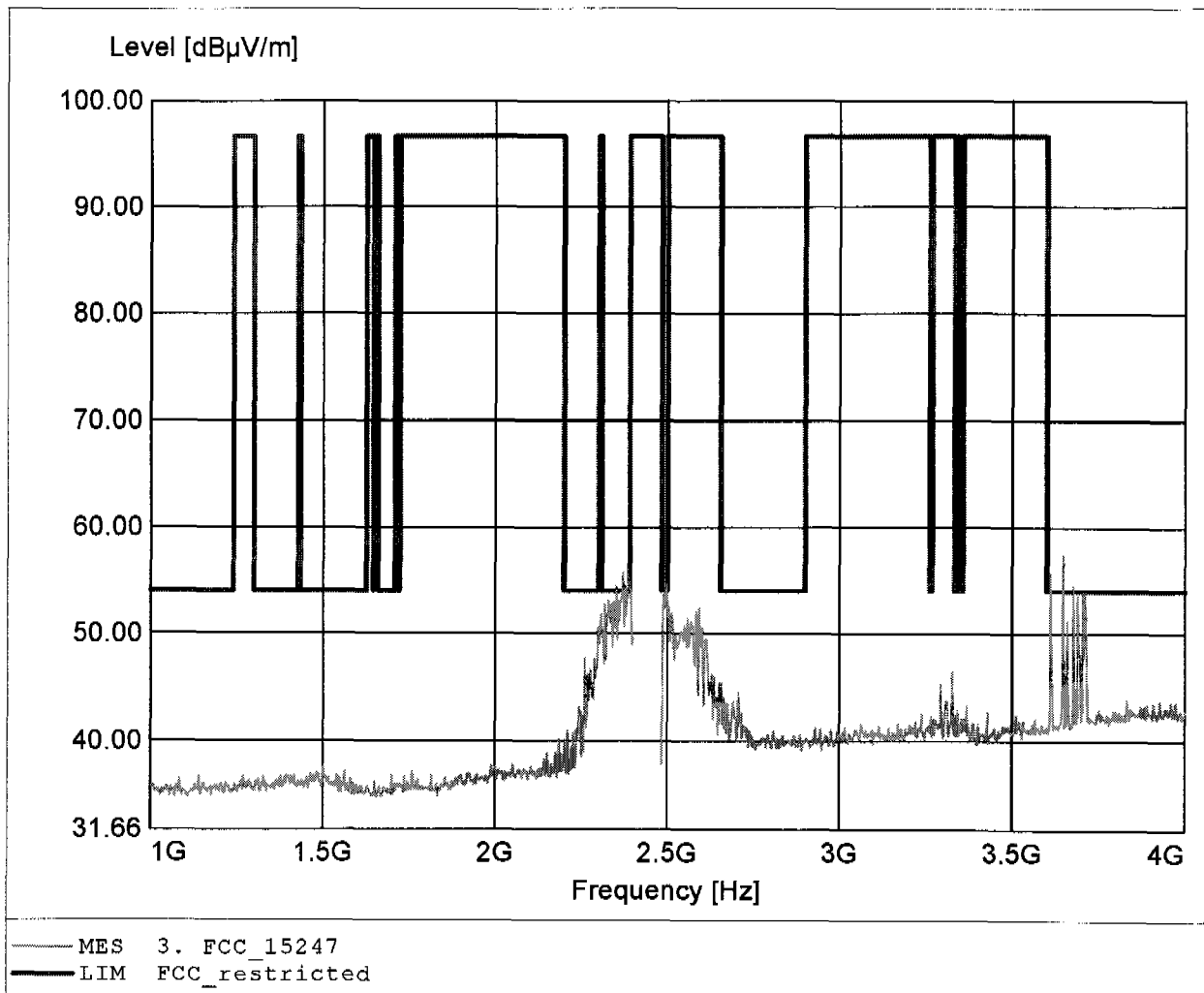
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.344GHz, Emax: 32.82dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

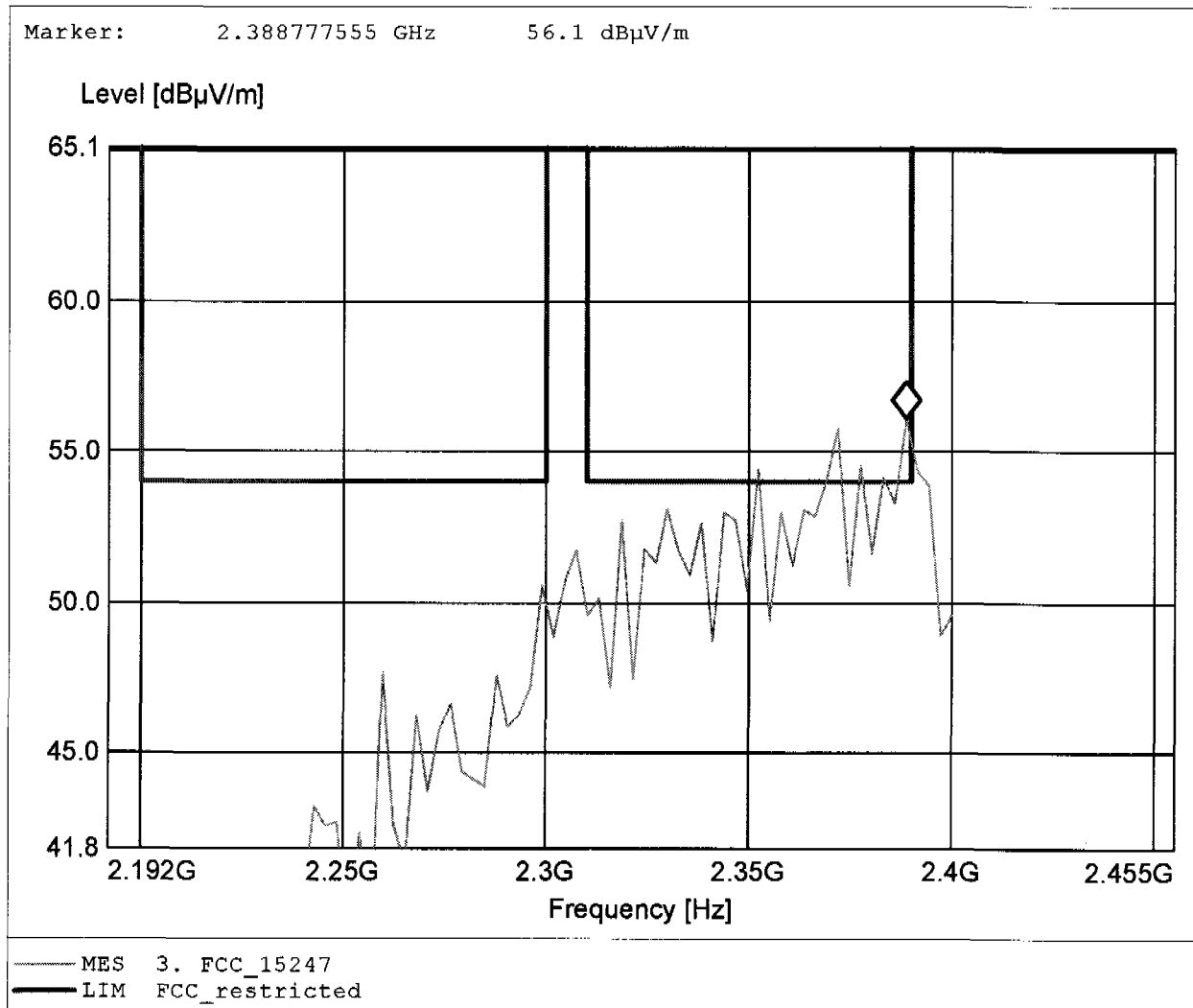
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.647GHz, Emax: 57.38dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

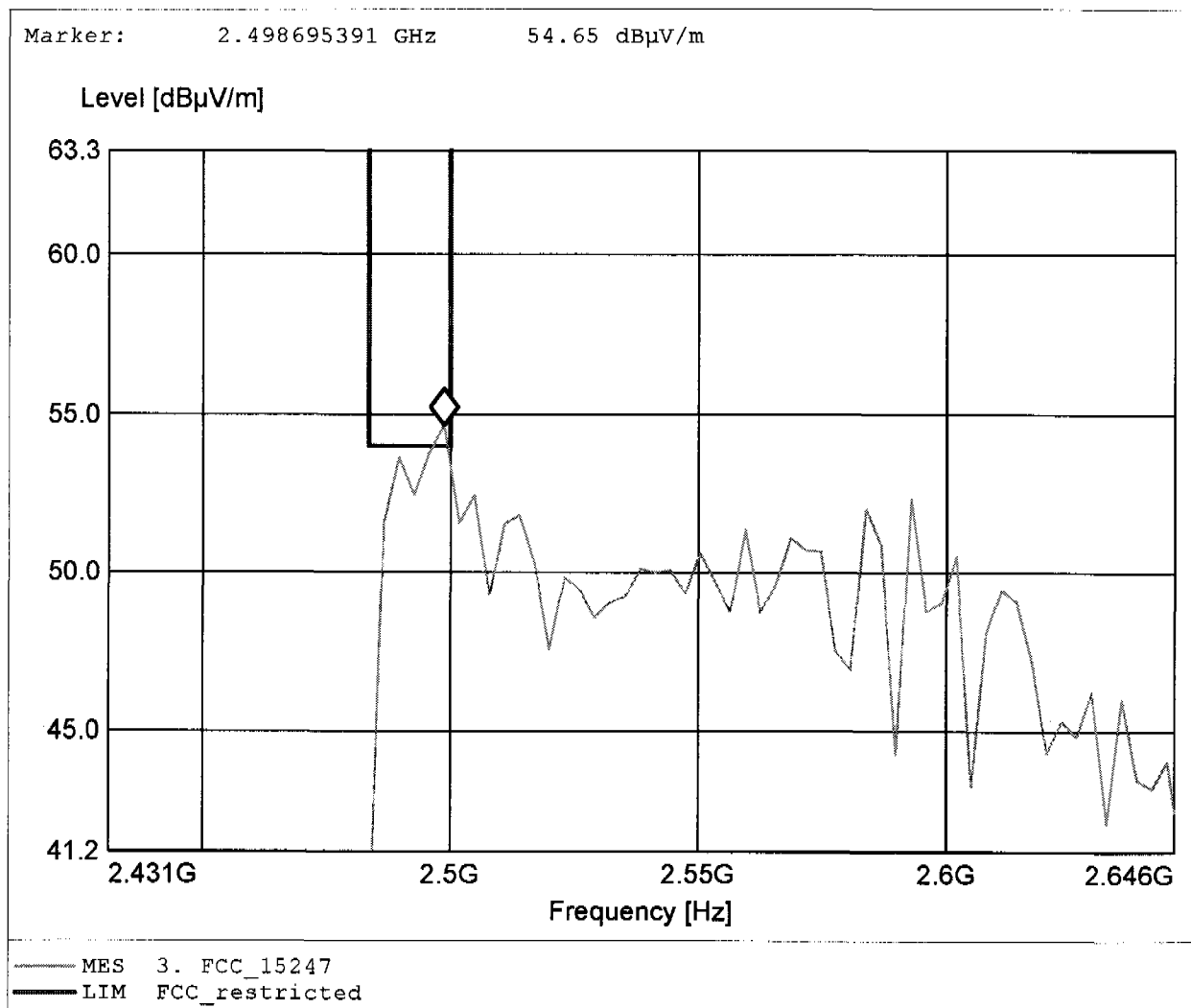
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.647GHz, Emax: 57.38dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

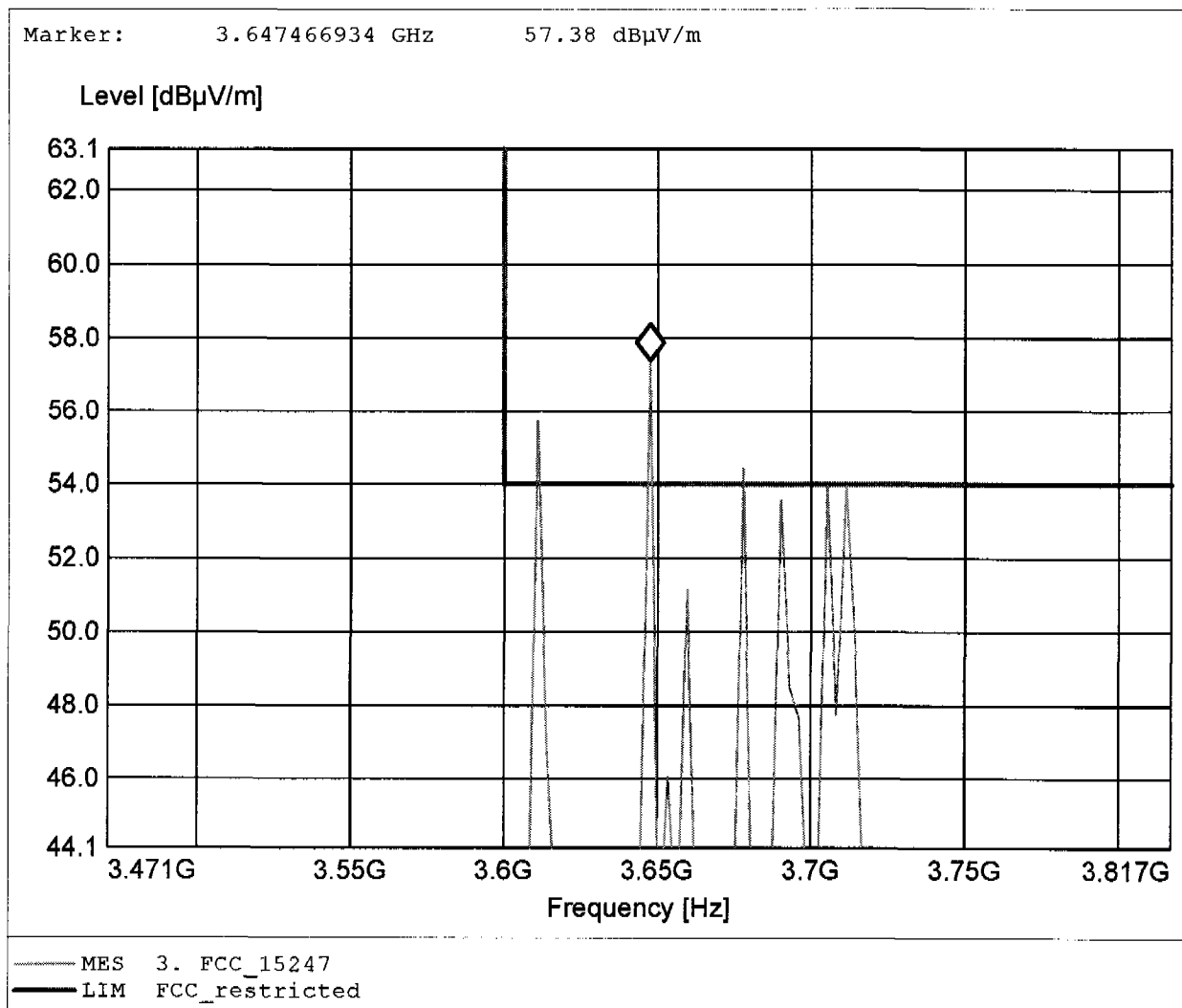
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.647GHz, Emax: 57.38dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

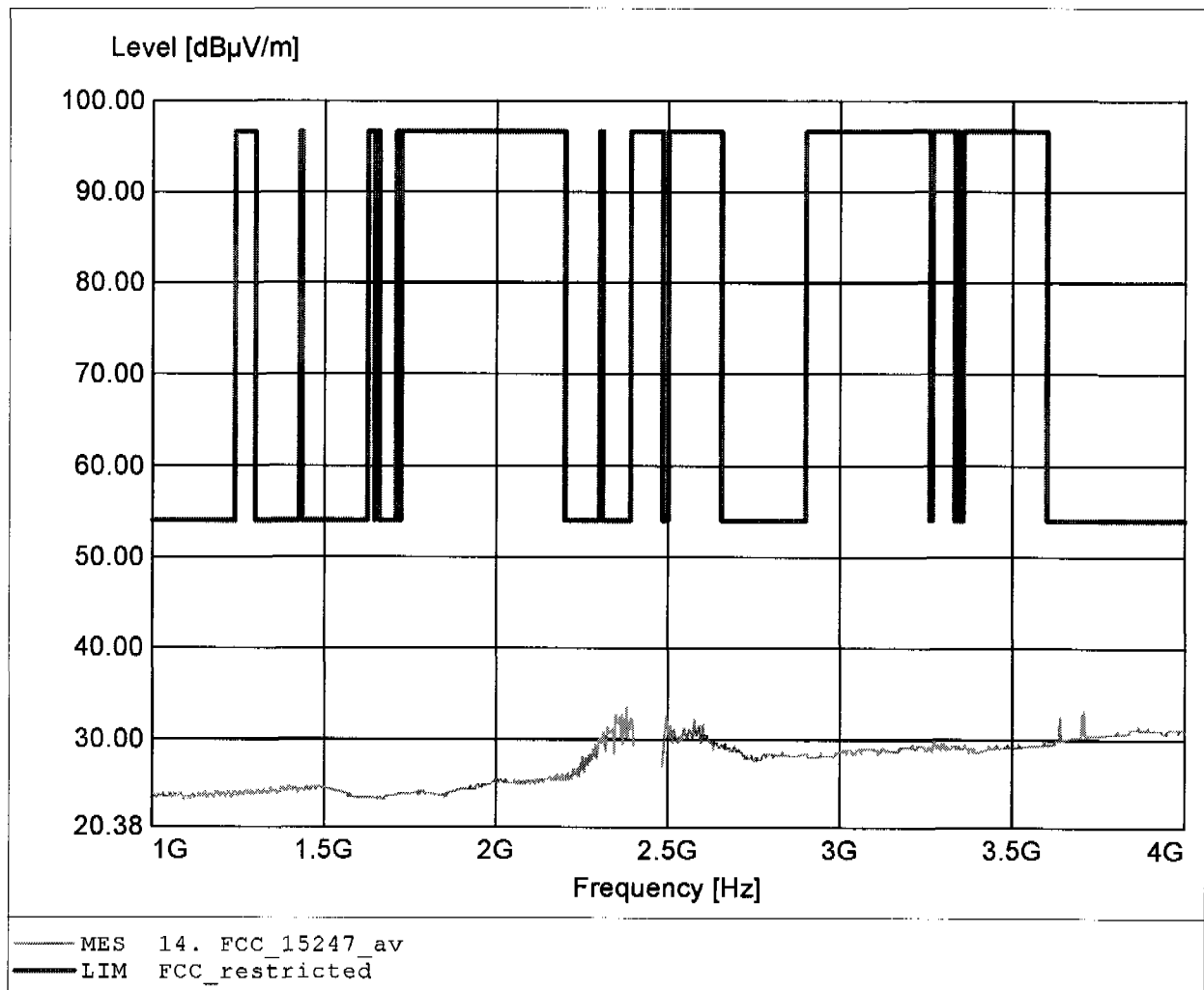
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 3.647GHz, Emax: 57.38dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

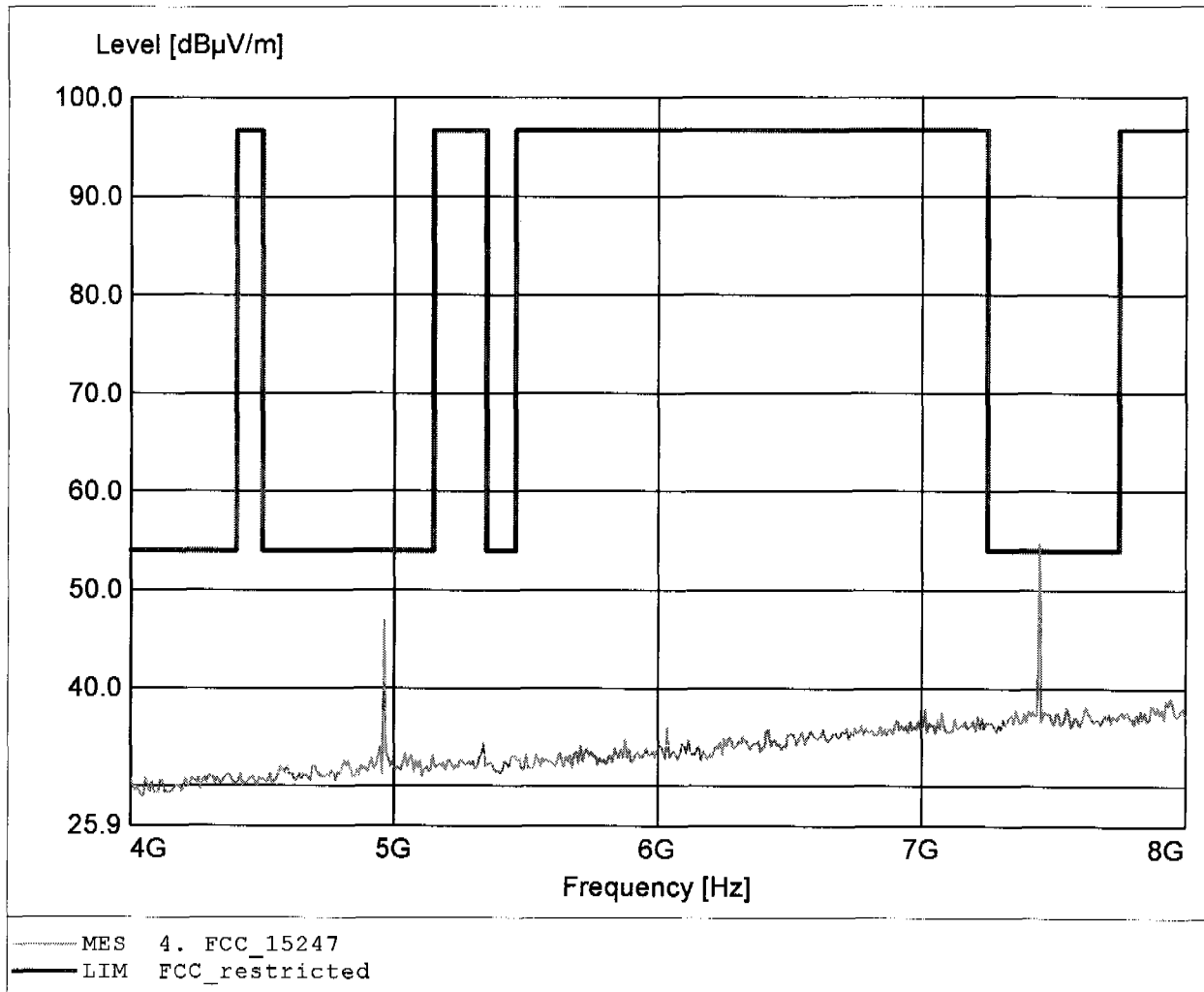
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.380GHz, Emax: 33.45dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

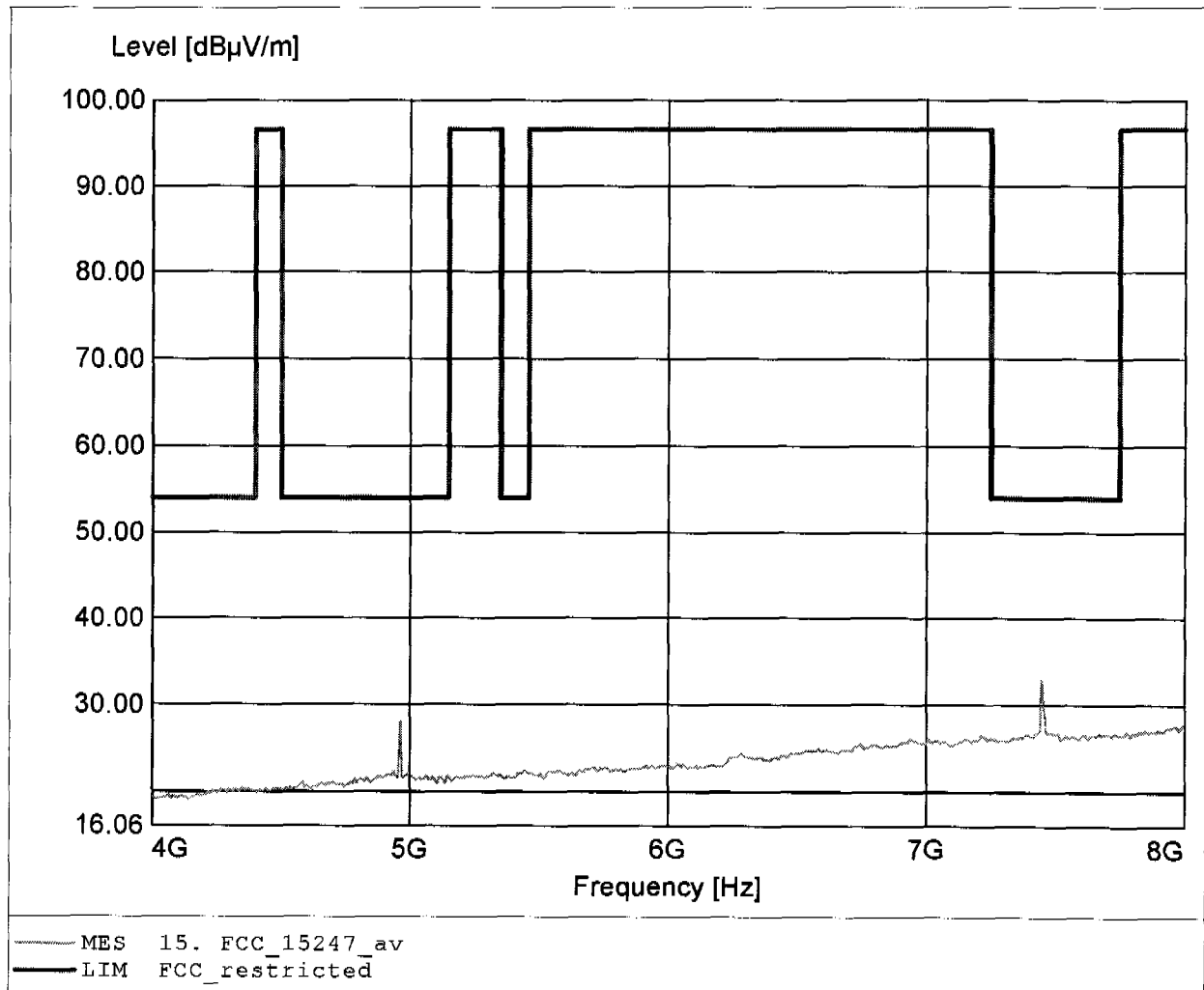
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 54.74dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

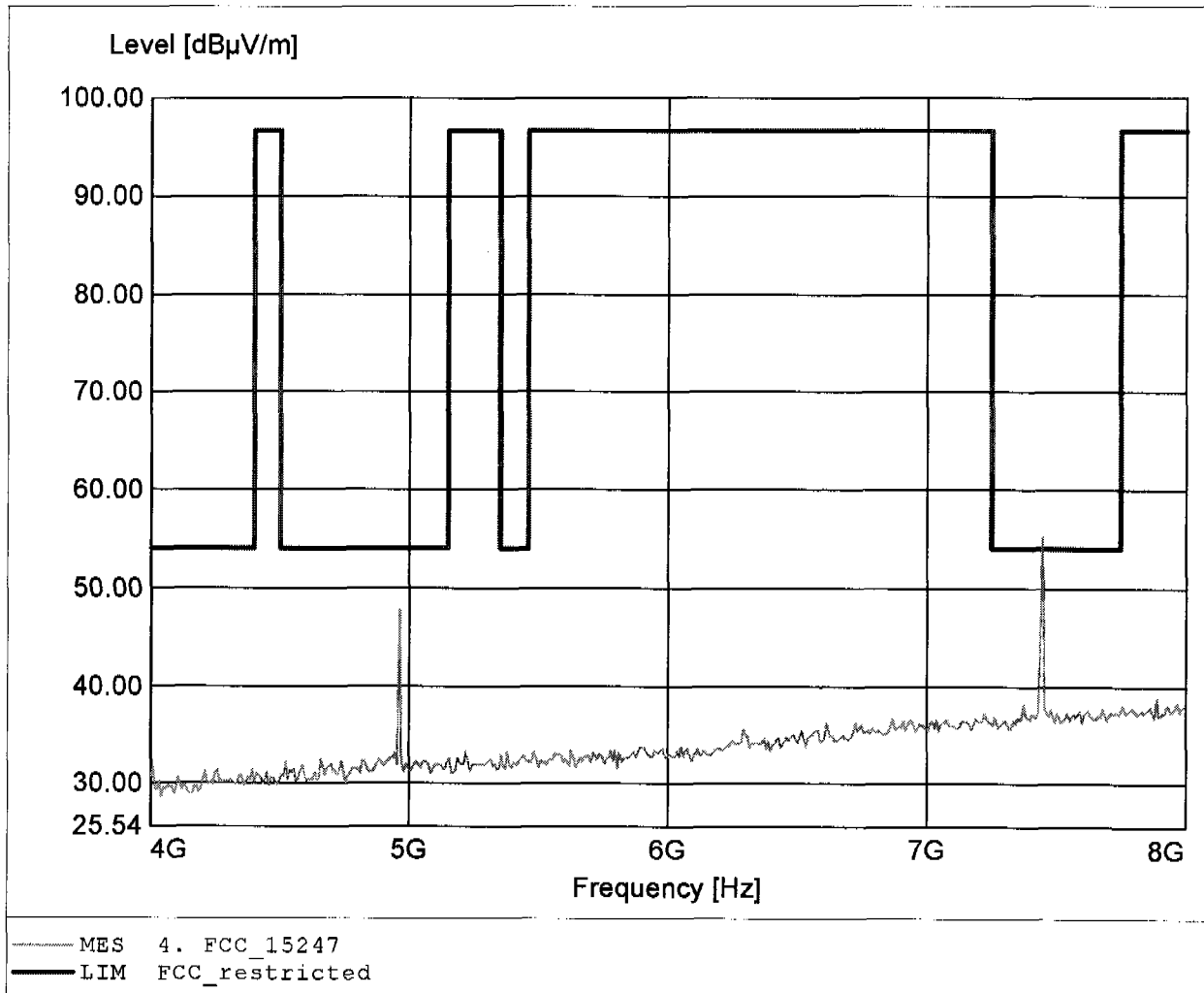
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 32.88dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

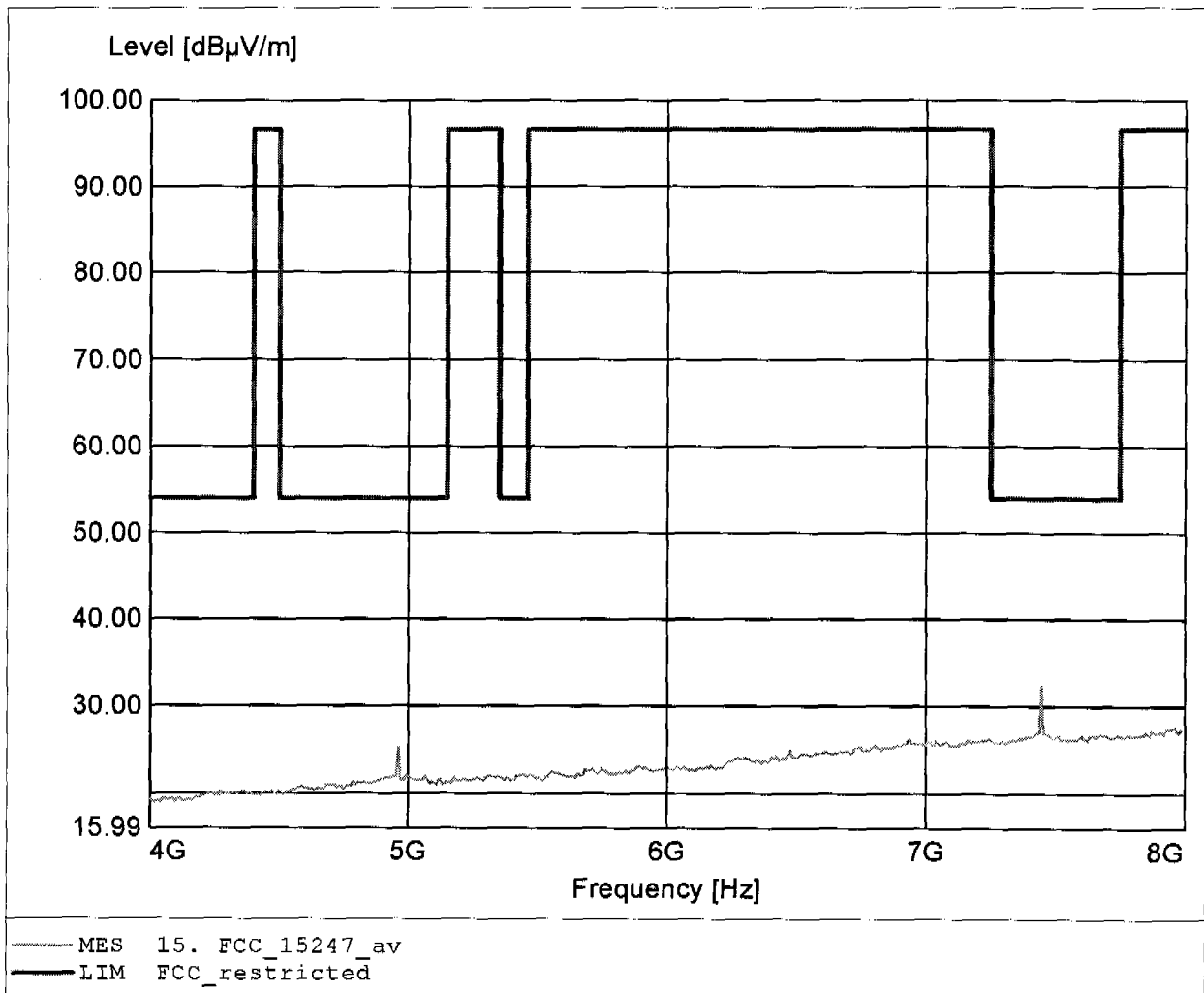
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 55.30dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

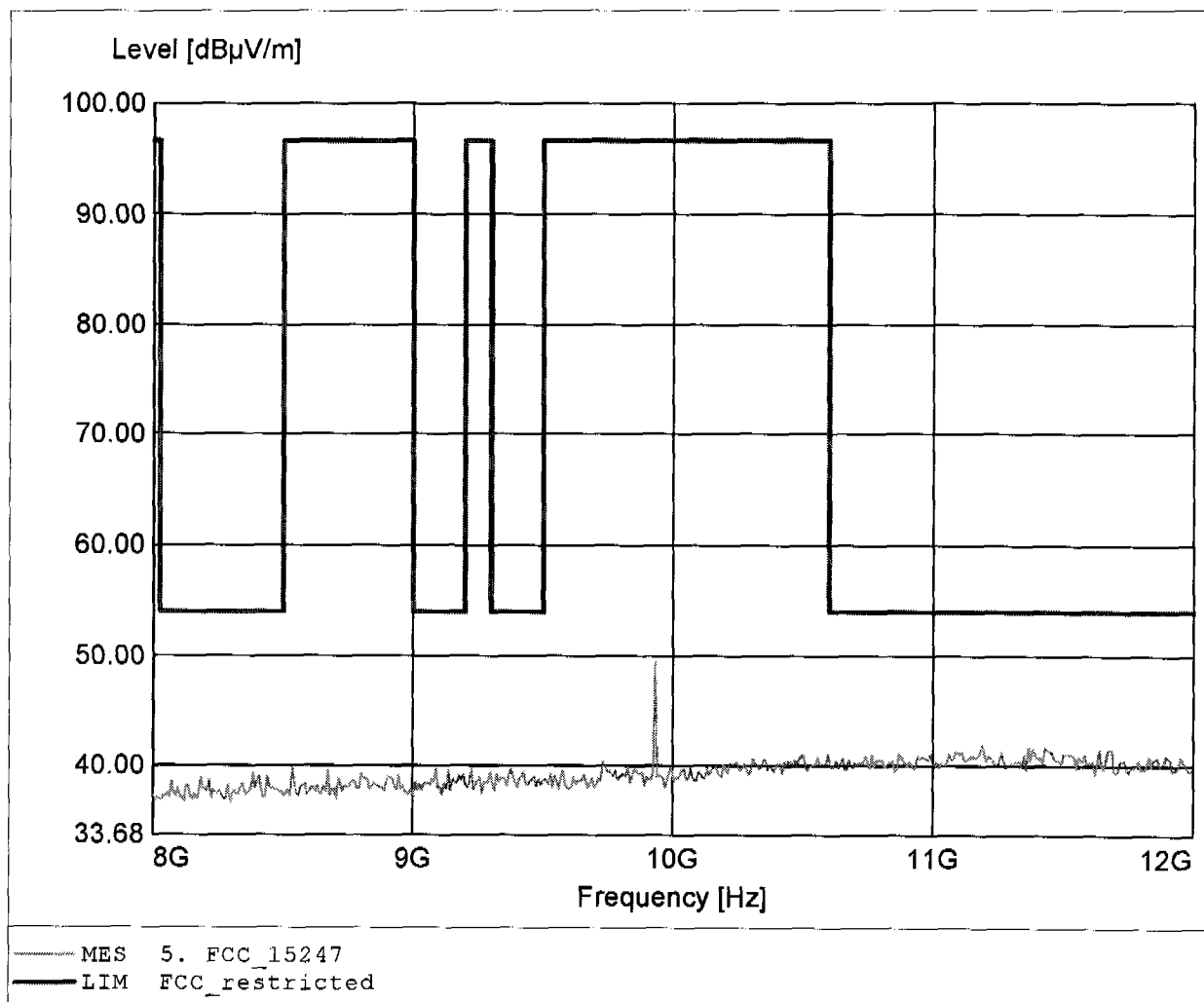
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 32.36dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

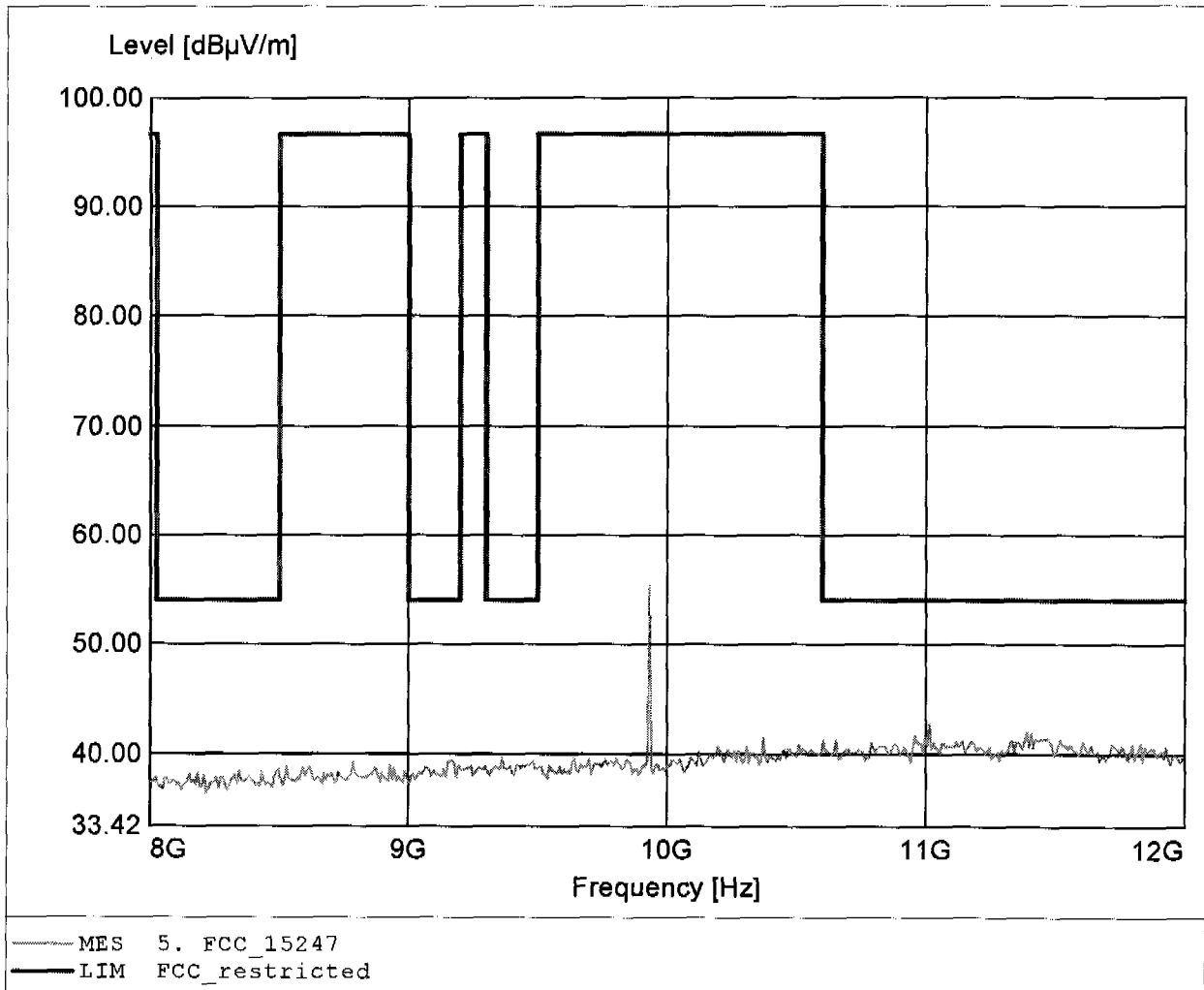
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.932GHz, Emax: 49.46dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

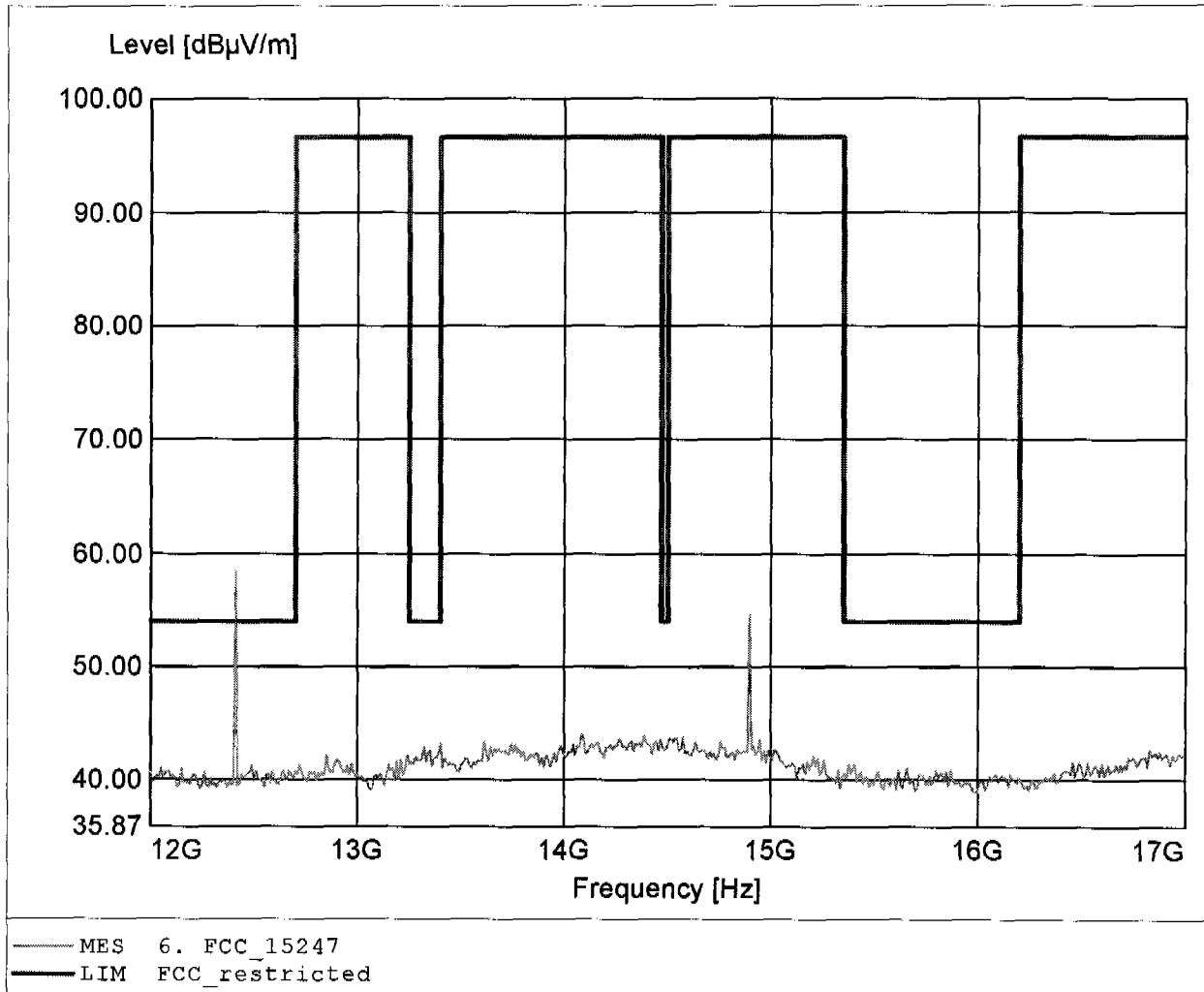
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.932GHz, Emax: 55.33dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

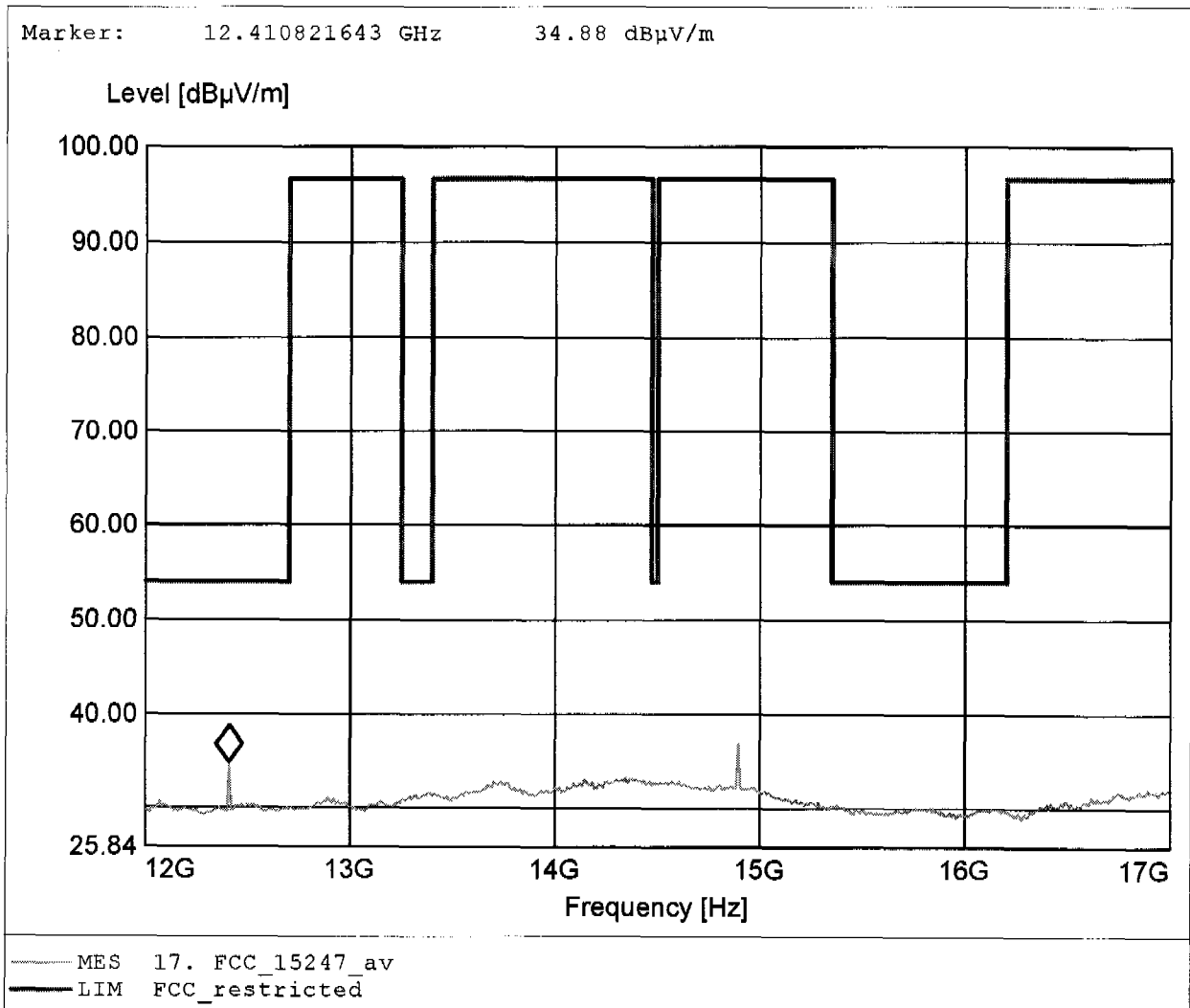
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.411GHz, Emax: 58.49dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

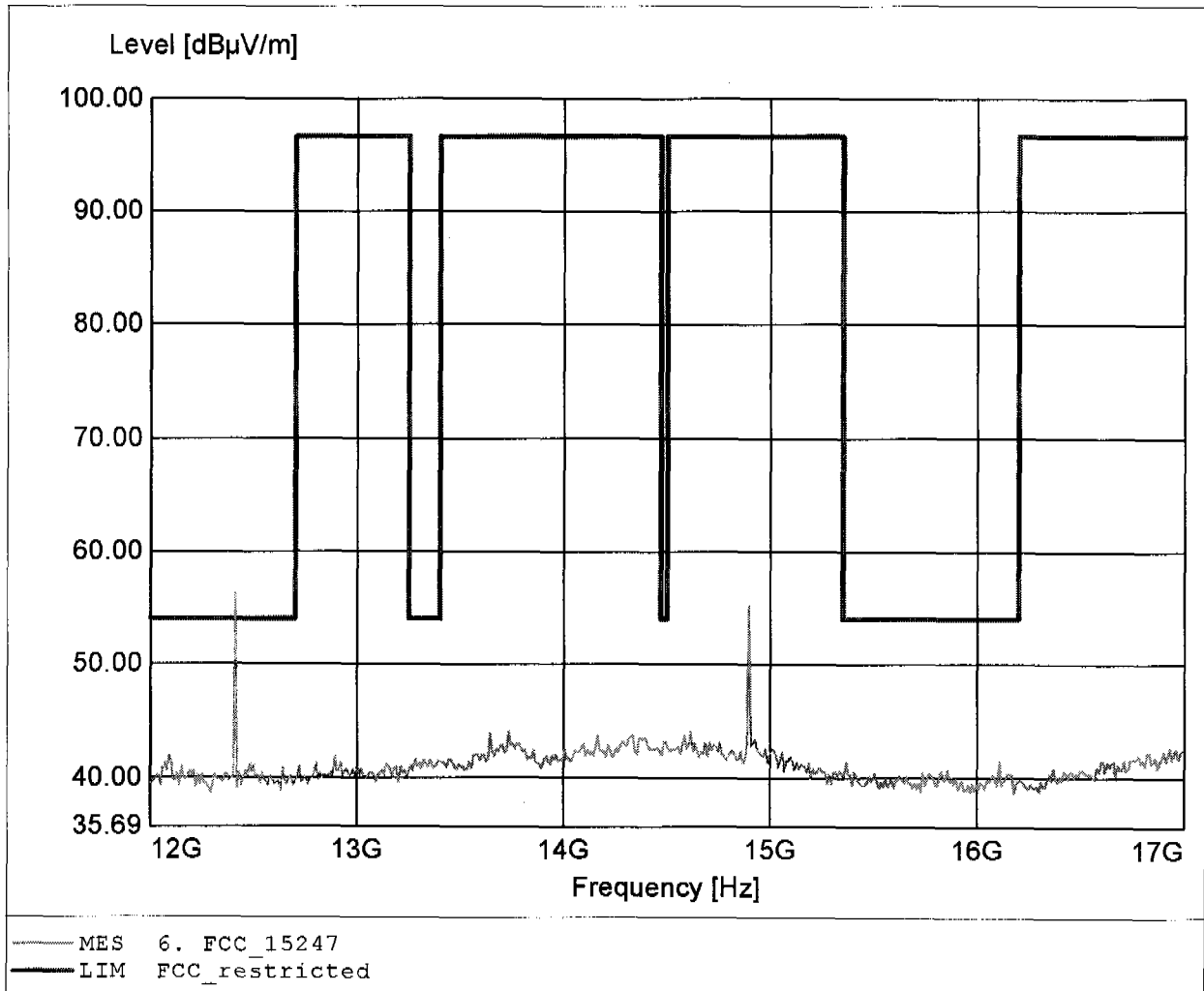
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.896GHz, Emax: 36.95dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

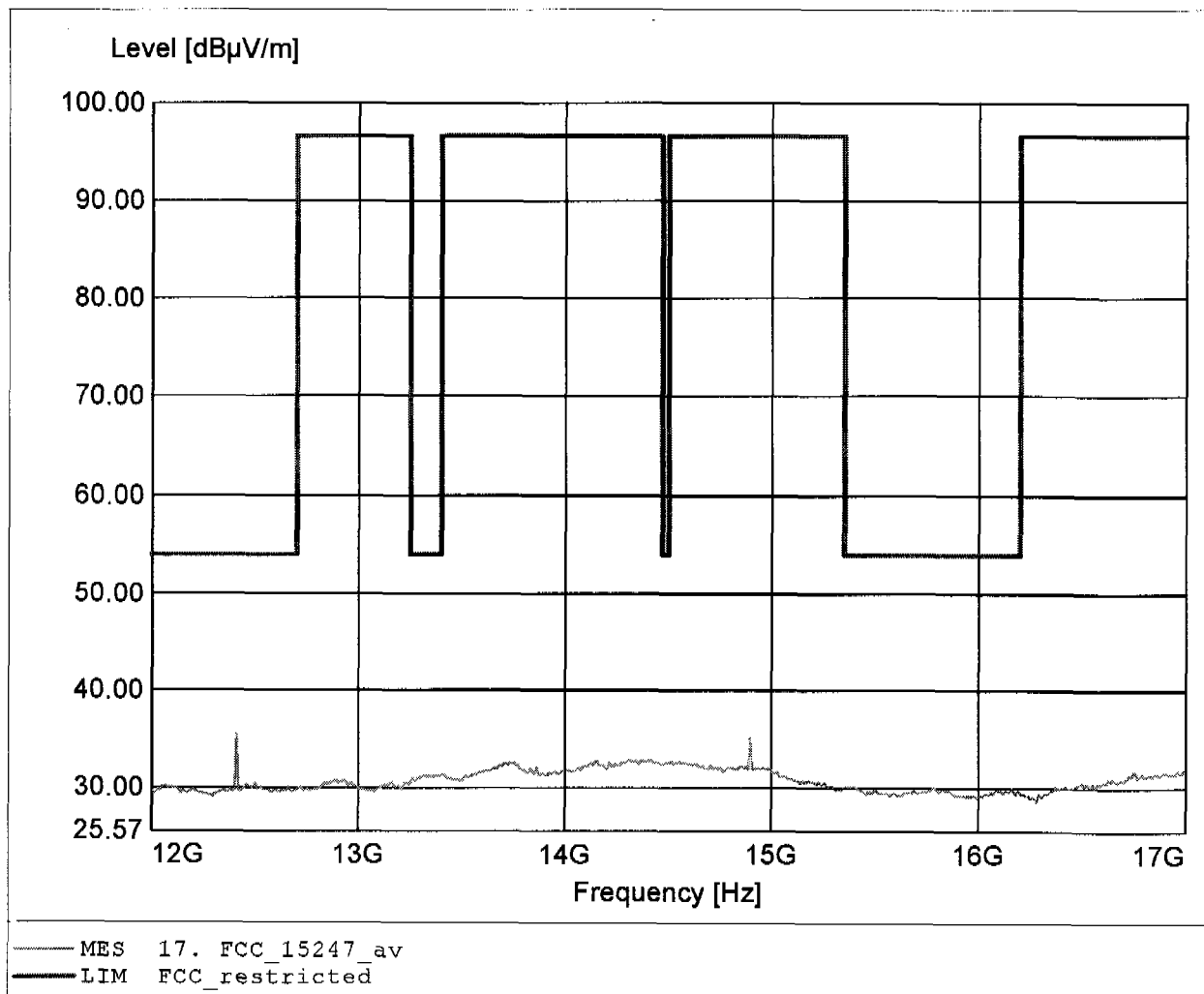
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.411GHz, Emax: 56.25dB μ V/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

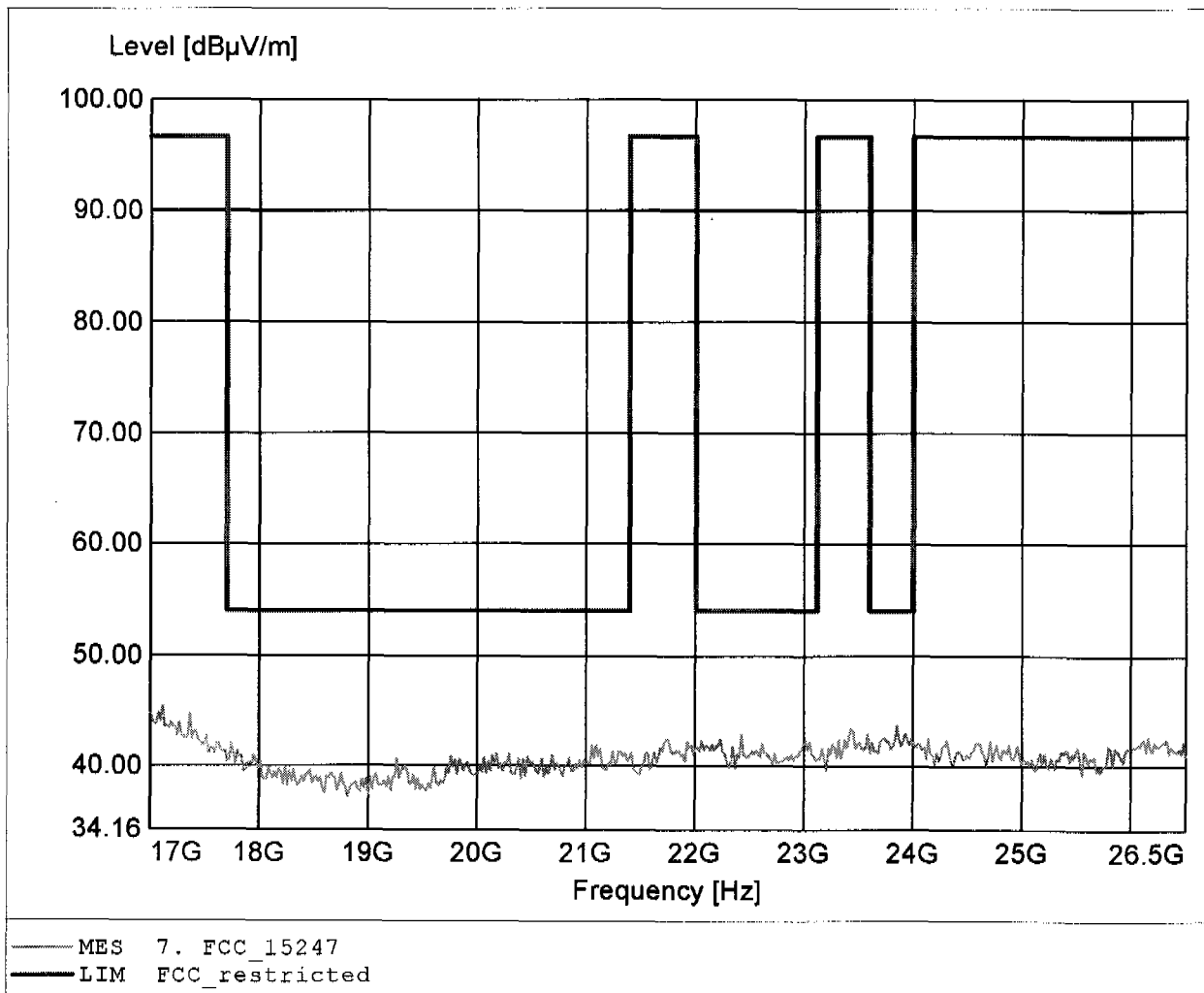
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 12.411GHz, Emax: 35.45dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

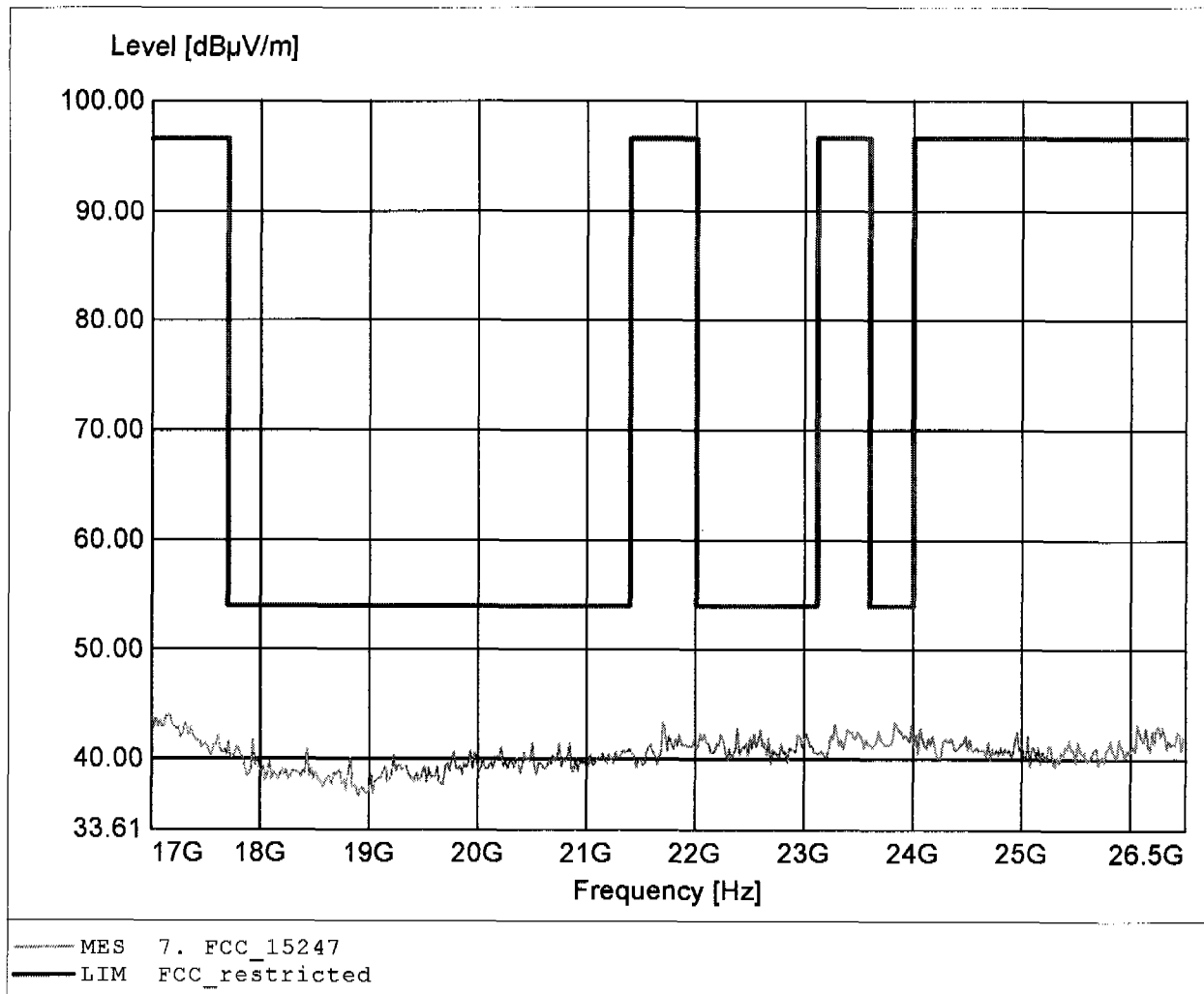
Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.114GHz, Emax: 45.43dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: VTech Telecommunications Limited
EUT: 2.4GHz Cordless VoIP Telephone / Base
Model: USB7100 / 7200 / Antenna: 2 / Ch.: 94
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 7 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.152GHz, Emax: 43.95dBuV/m, RBW: 1MHz





Appendix D

Spurious Emissions conducted - Transmitter operating

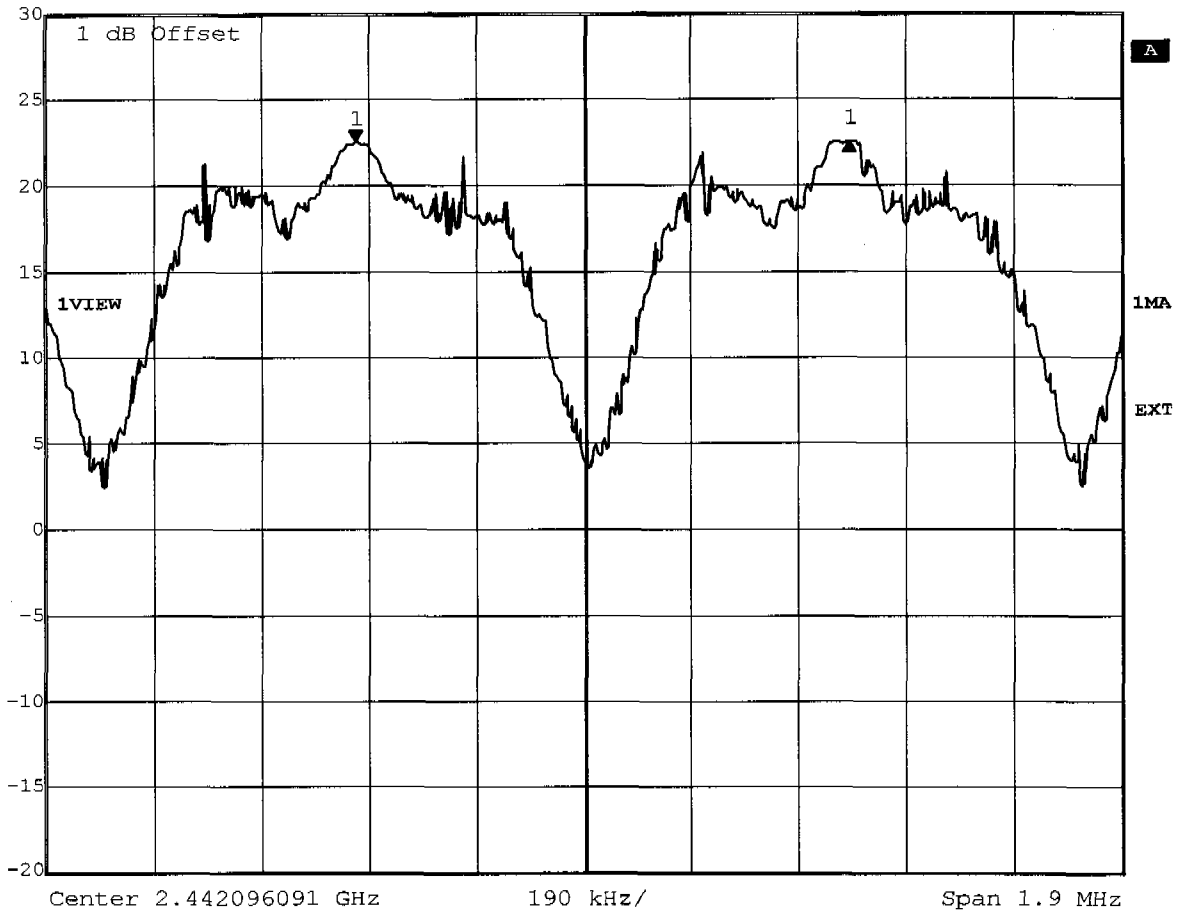


Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl 0.06 dB VBW 100 kHz
30 dBm 871.94388777 kHz SWT 5 ms Unit dBm



Title: Carrier Frequency Separation
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 12:01:23



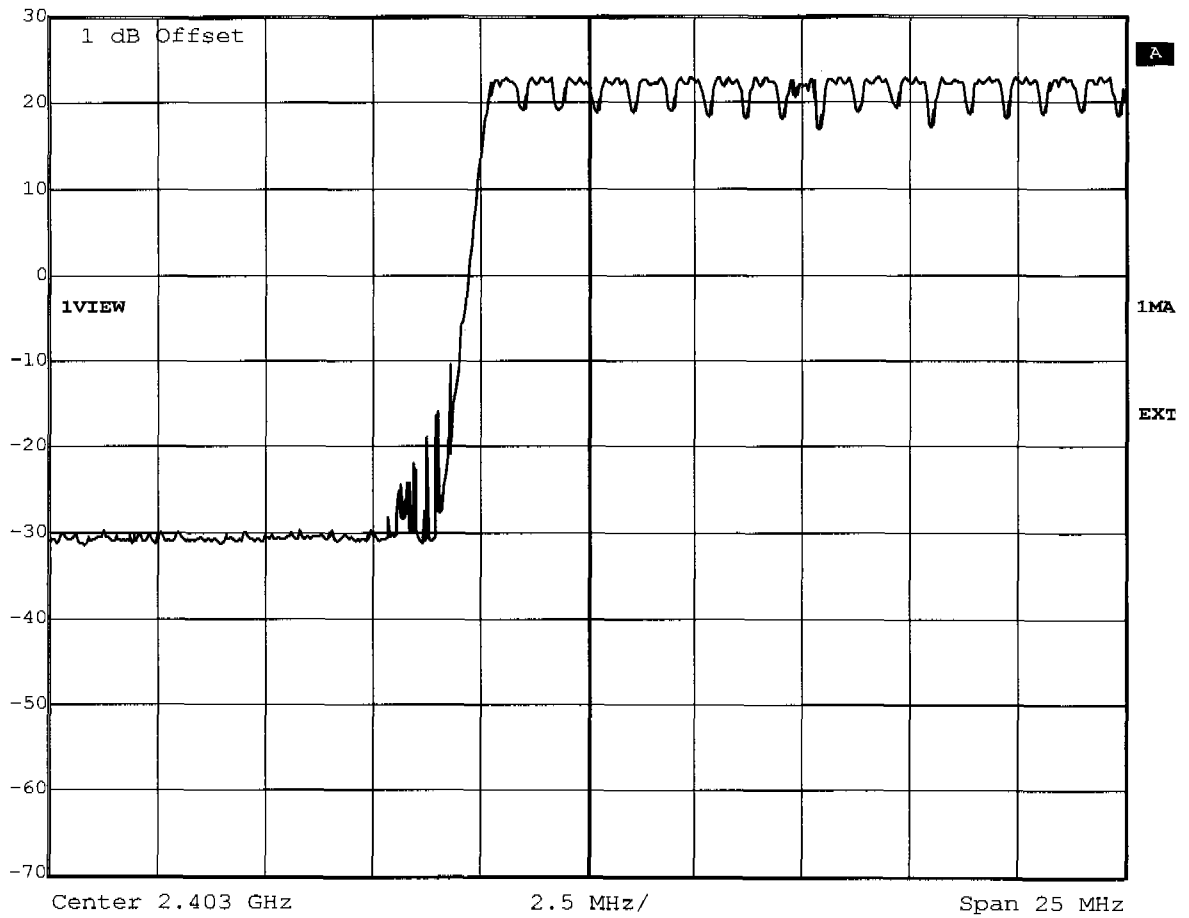
Appendix F

Number of Hopping Frequencies



Ref Lvl
30 dBm

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

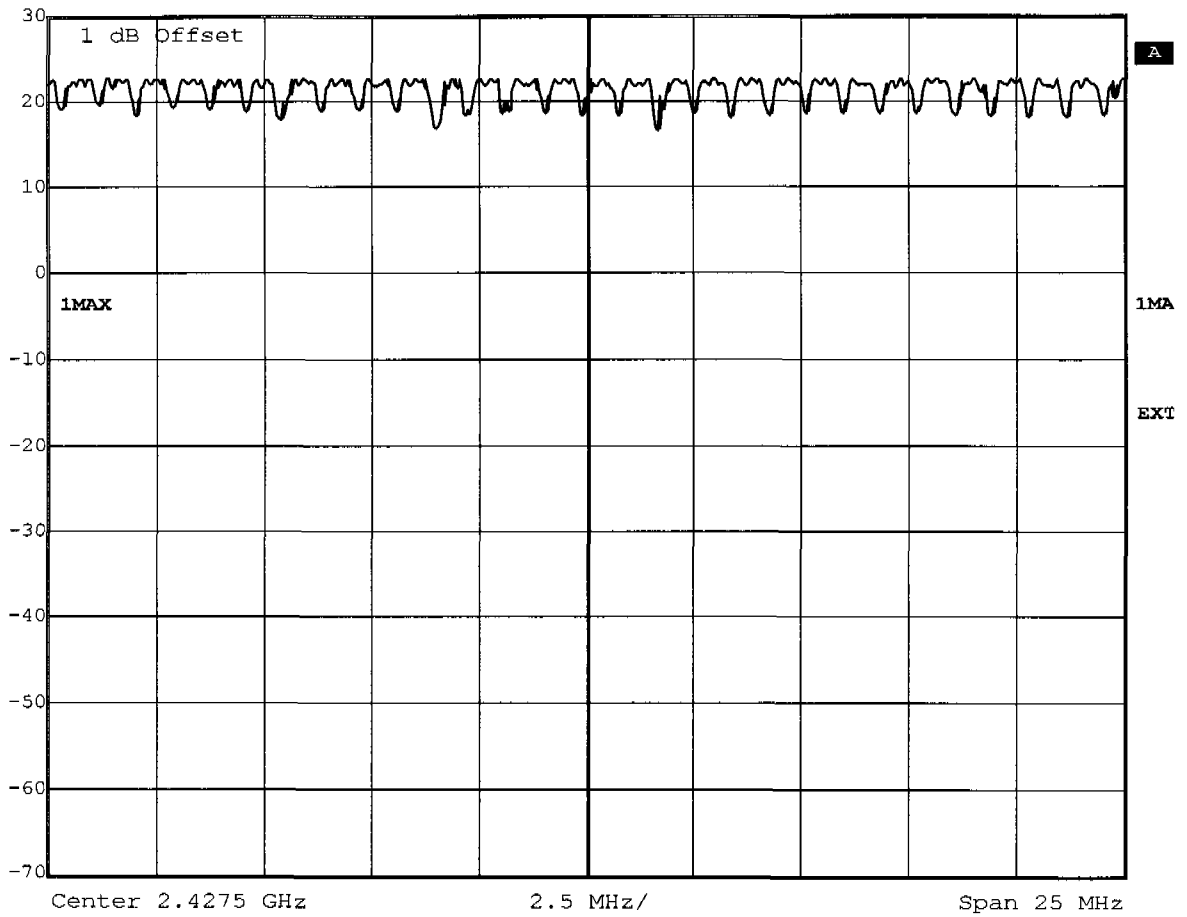


Title: Number of Hopping Frequencies Ch.: 0-16
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 13:19:29



Ref Lvl
30 dBm

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

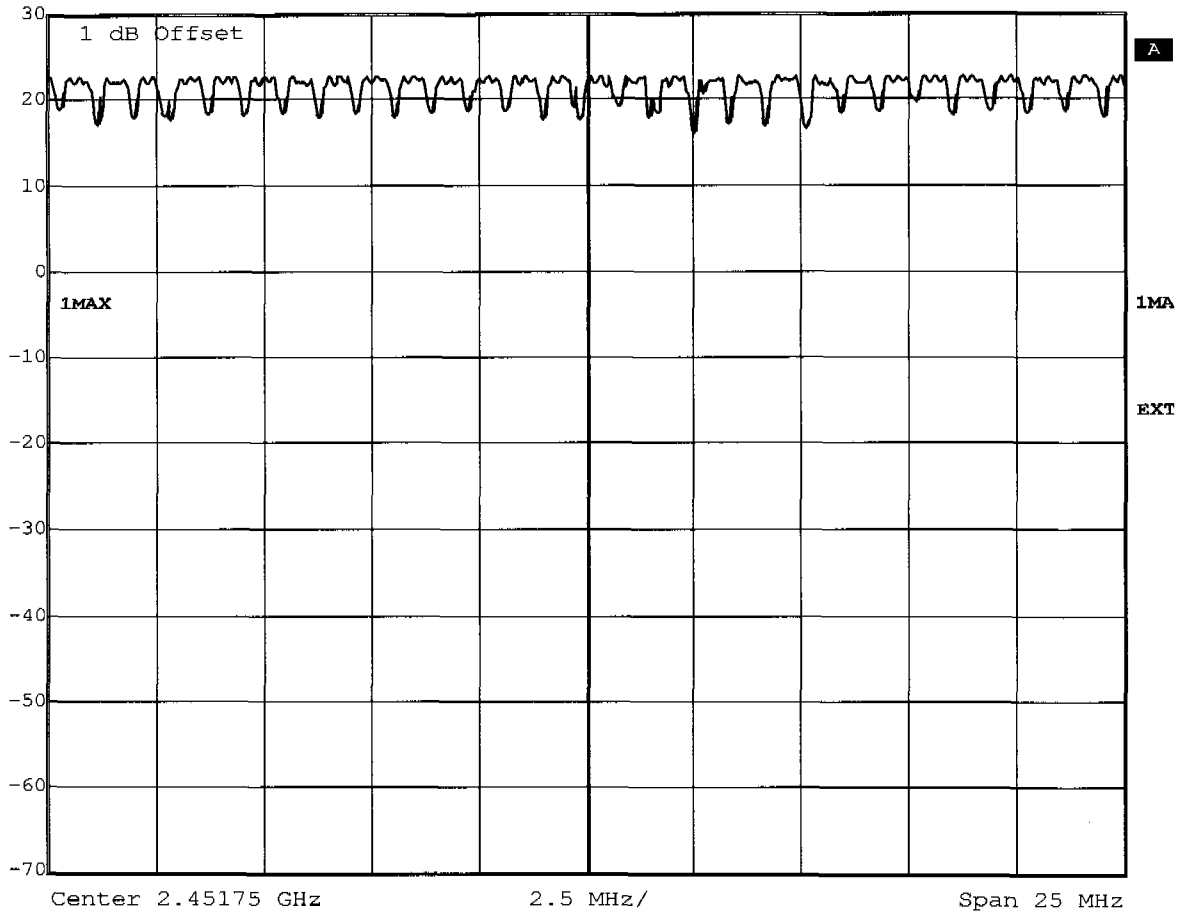


Title: Number of Hopping Frequencies Ch.: 17-44
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 13:55:12



Ref Lvl.
30 dBm

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

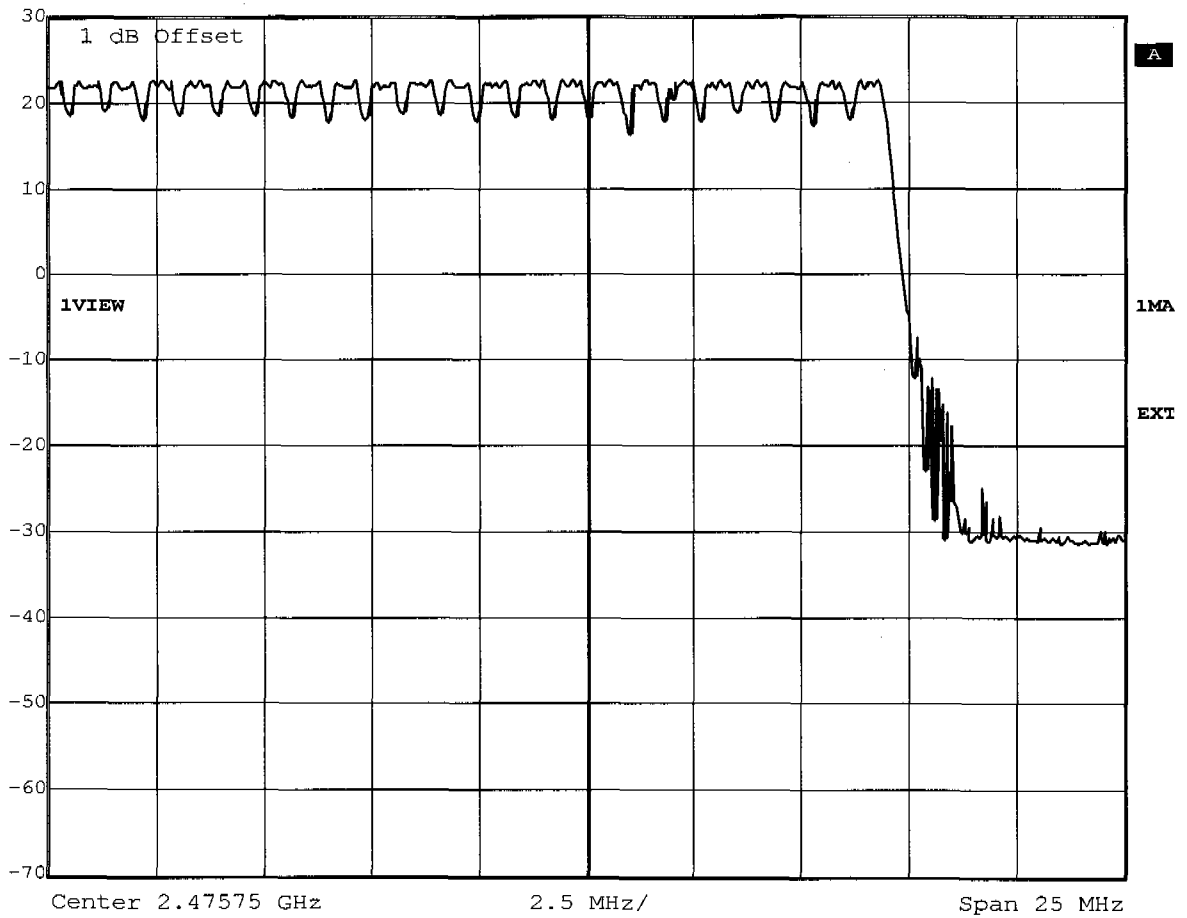


Title: Number of Hopping Frequencies Ch.: 45-72
Comment A: USE7100 / 7200 Base
Date: 15.JUL.2005 14:26:32



Ref Lvl
30 dBm

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



Title: Number of Hopping Frequencies Ch.: 73-94
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 15:03:19

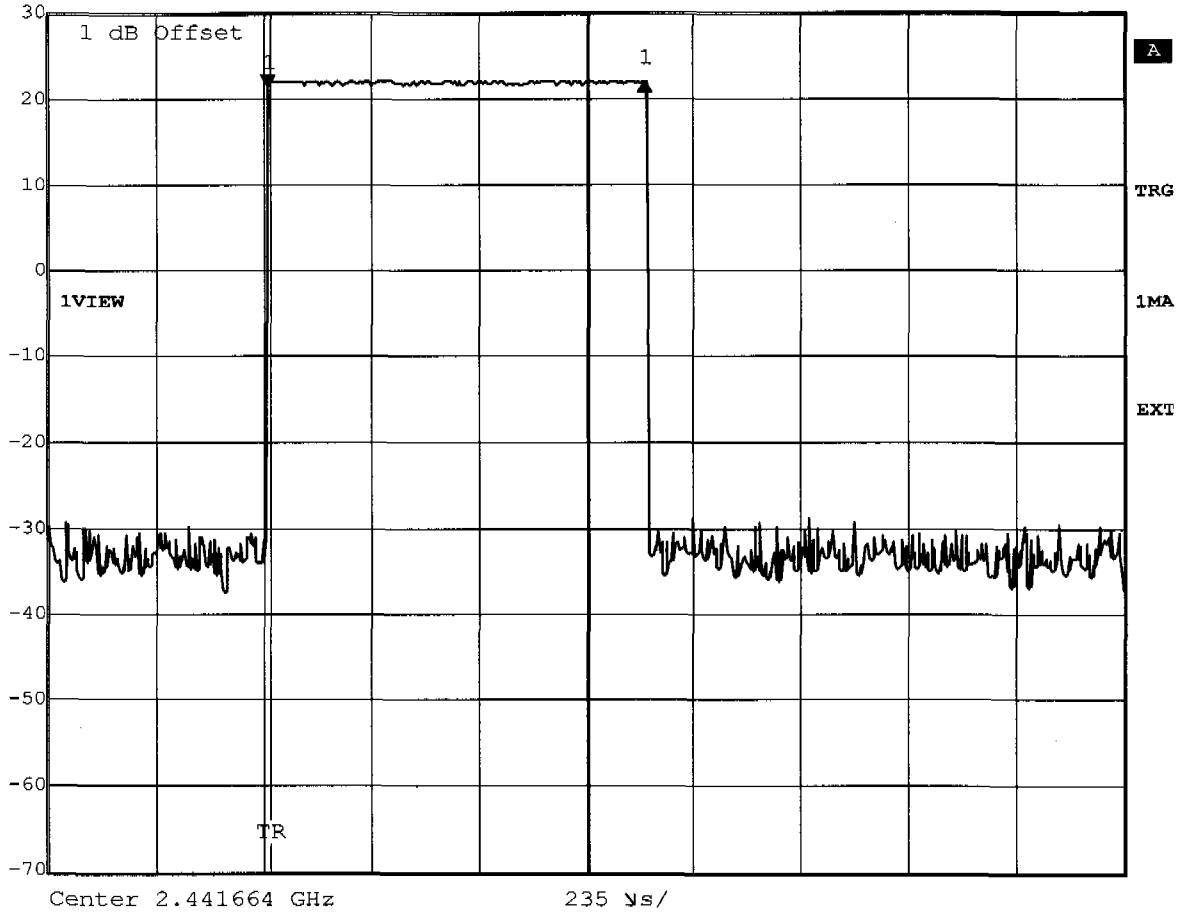


Appendix G

Time of Occupancy (Dwell Time)



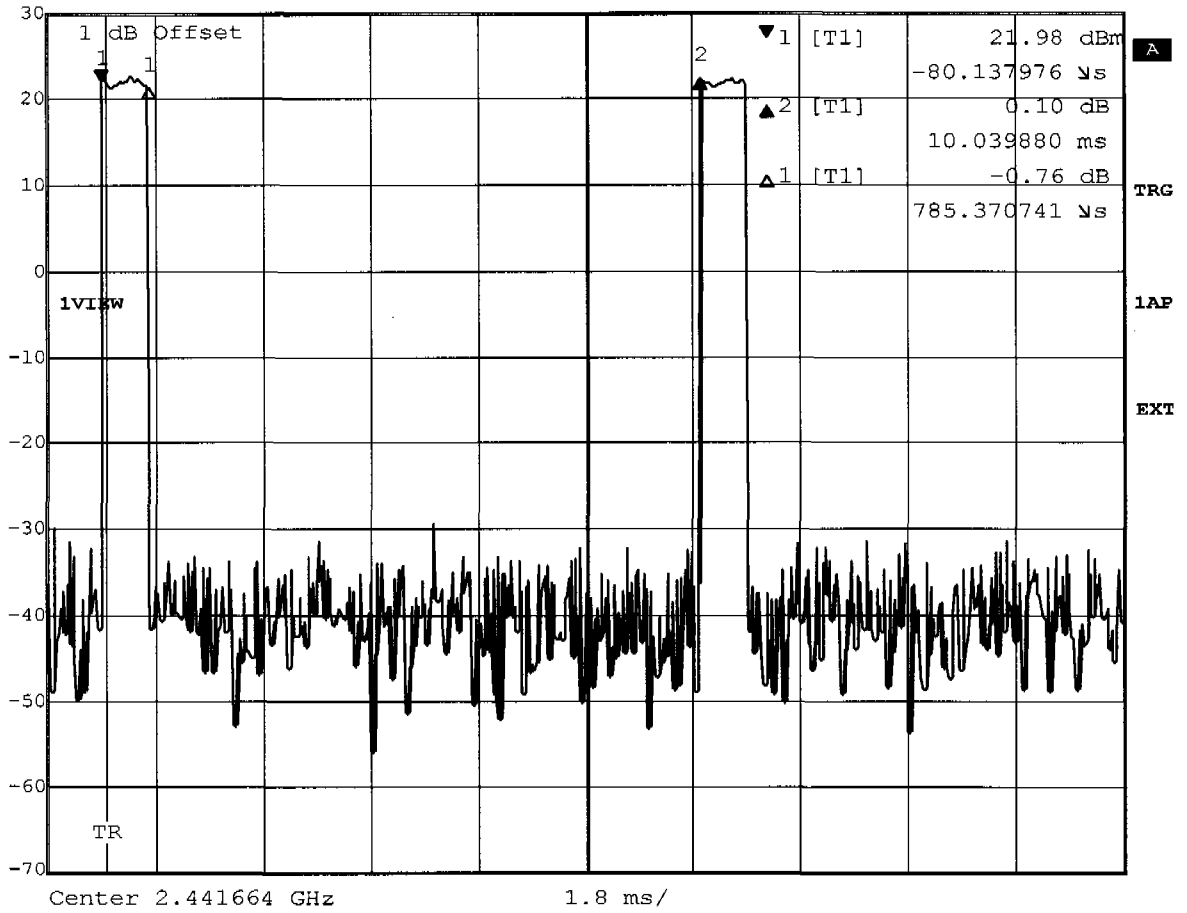
Delta 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 0.48 dB VBW 1 MHz
30 dBm 823.350701 μ s SWT 2.35 ms Unit dBm



Title: Time of occupancy (Hopping) 43 events * 0.823351ms=35.404ms
Comment A: USB7100 / 7200 Base
Date: 18.JUL.2005 13:14:54



Delta 2 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 0.10 dB VBW 1 MHz
30 dBm 10.039880 ms SWT 18 ms Unit dBm



Title: Duty Cycle
Comment A: USB7100 / 7200 Base
Date: 14.JUL.2005 15:27:52

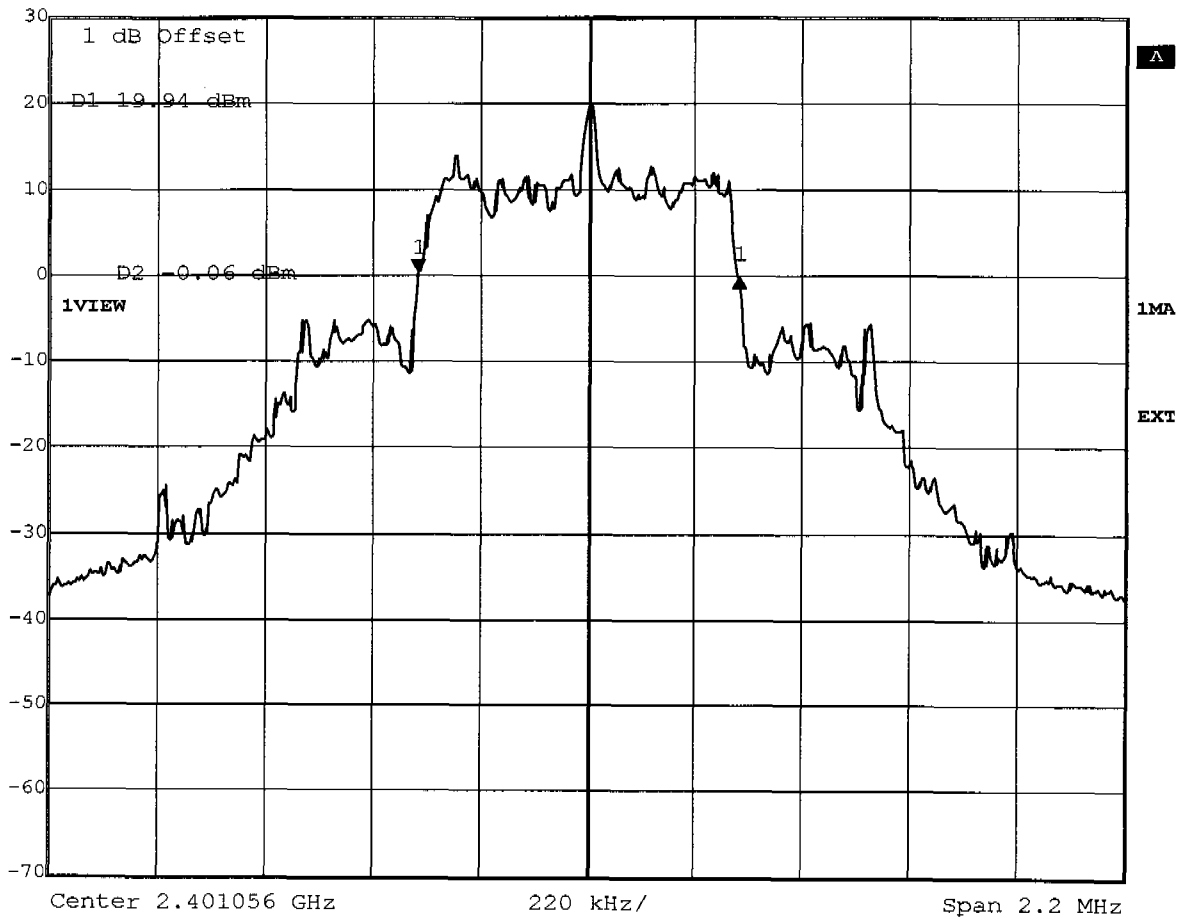


Appendix H

20dB Bandwidth



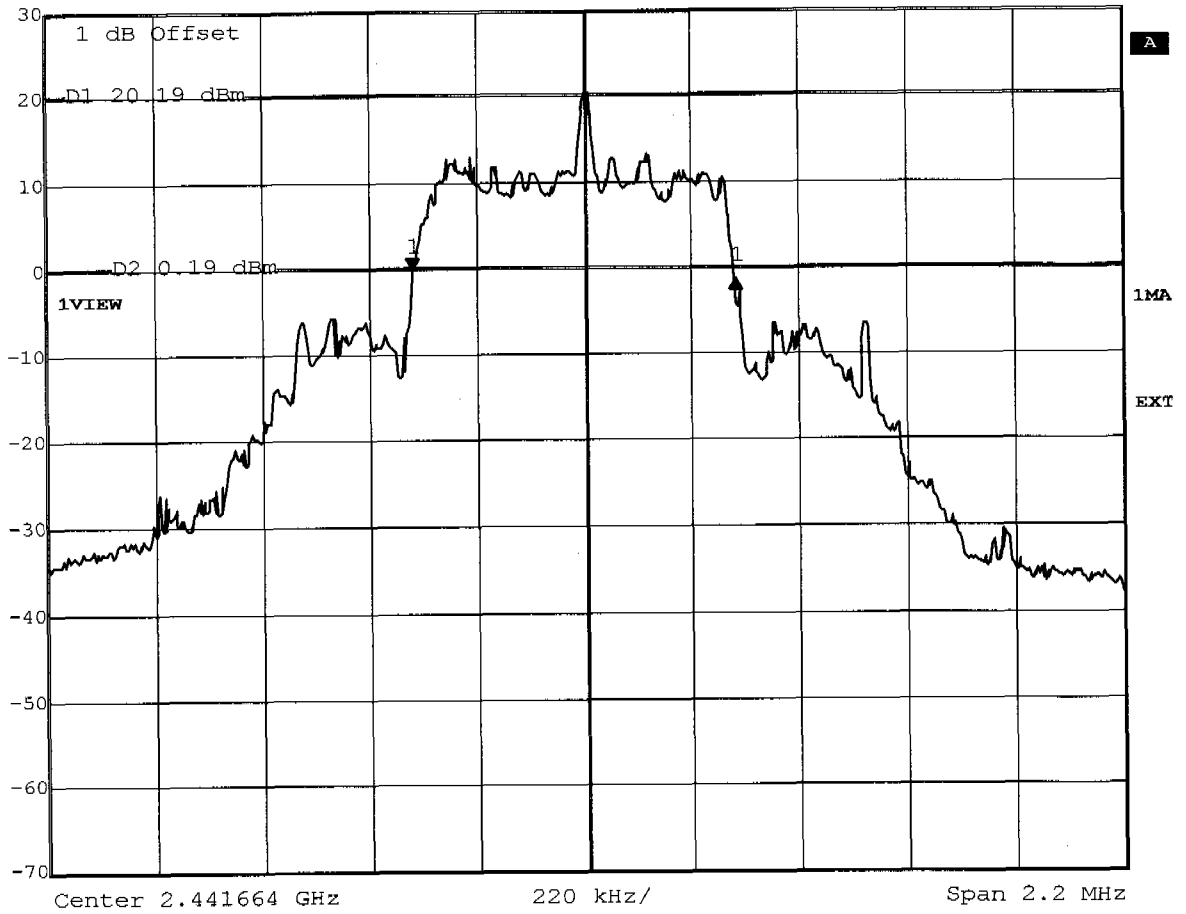
Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl -0.66 dB VBW 10 kHz
30 dBm 656.91382766 kHz SWT 56 ms Unit dBm



Title: -20dB Bandwidth Ch.: 0
Comment A: USB7100 / 7200 Base
Date: 14.JUL.2005 14:11:27



Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl -1.29 dB VBW 10 kHz
30 dBm 661.32264529 kHz SWT 56 ms Unit dBm



Title: -20dB Bandwidth Ch.: 47
Comment A: USB7100 / 7200 Base
Date: 14.JUL.2005 14:18:41

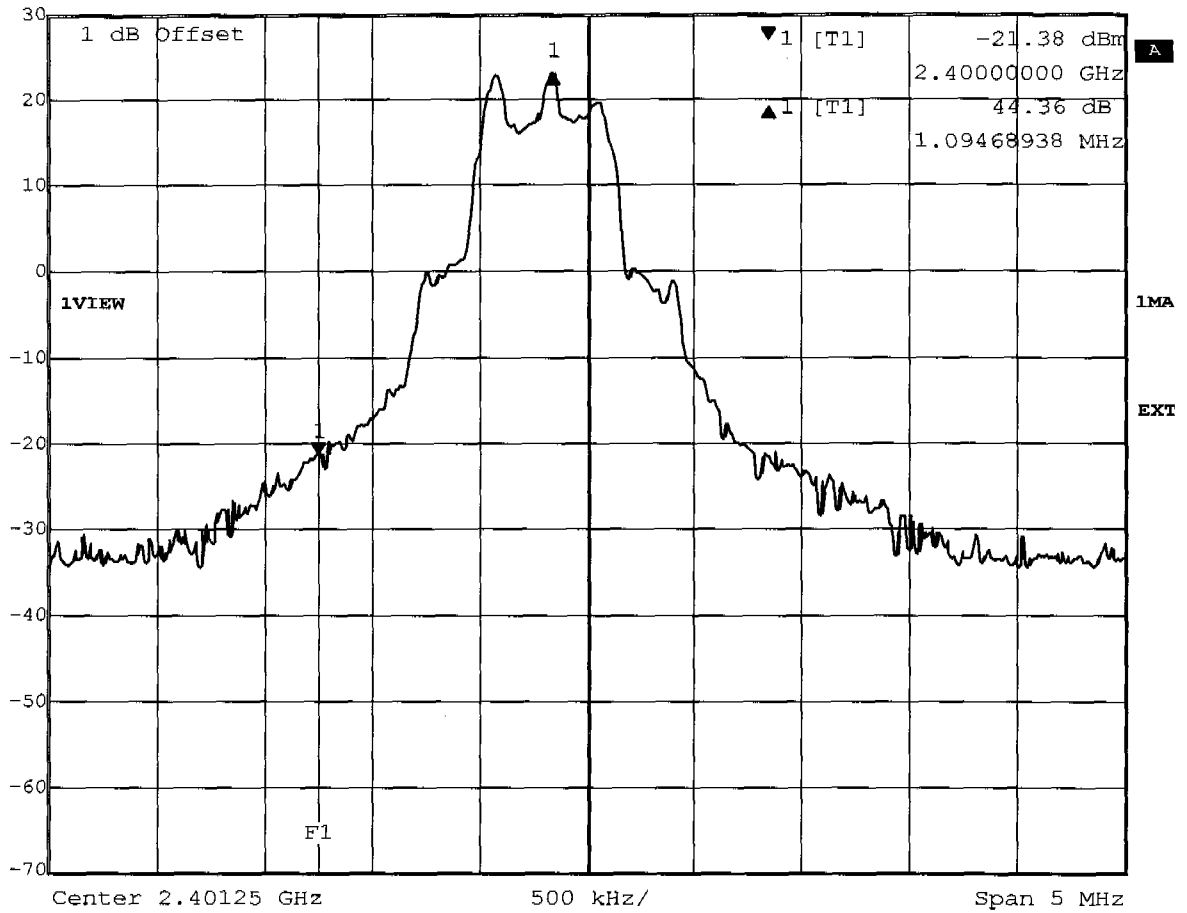


Appendix I

Band-edge Compliance of RF Emissions



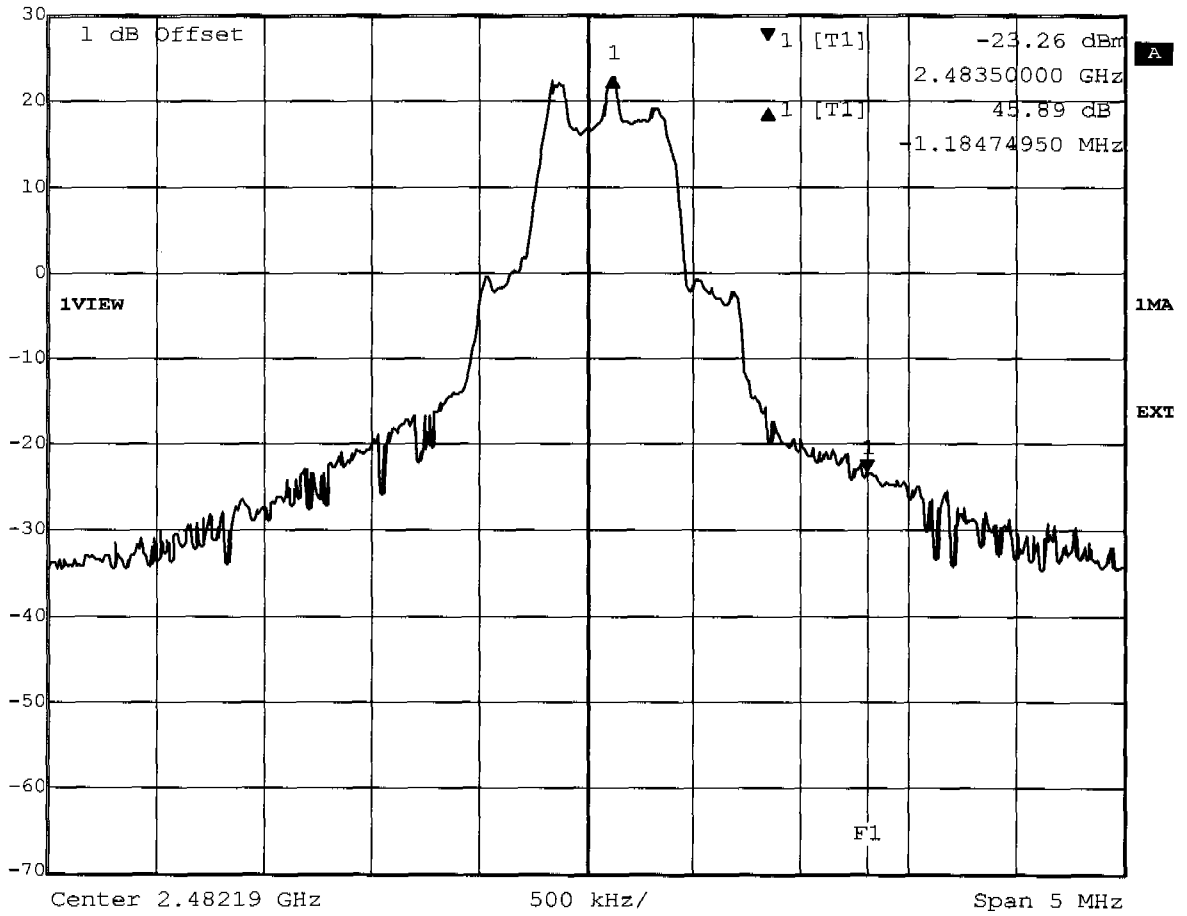
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 44.36 dB VBW 50 kHz
30 dBm 1.09468938 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: USB7100 / 7200 Base
Date: 14.JUL.2005 14:27:12



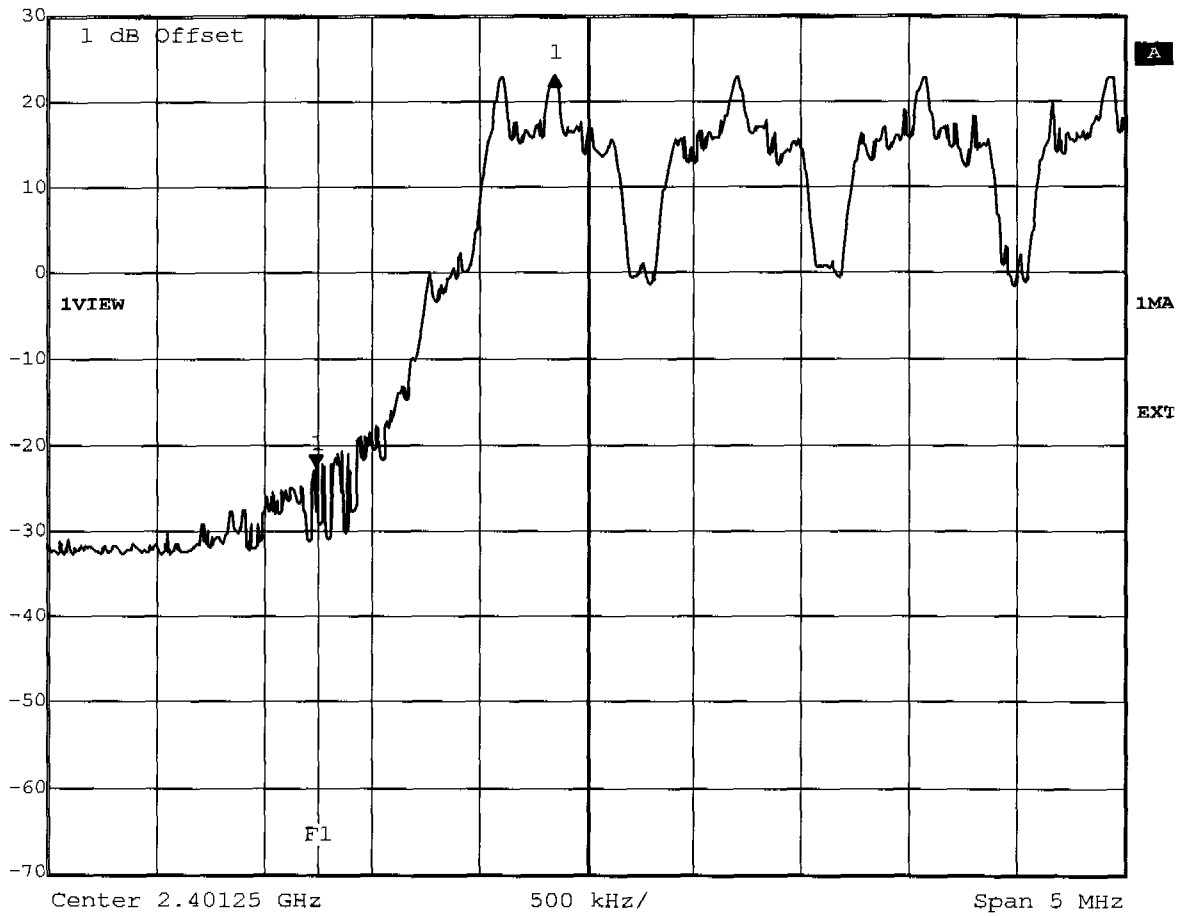
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 45.89 dB VBW 50 kHz
30 dBm -1.18474950 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: USB7100 / 7200 Base
Date: 14.JUL.2005 14:25:21



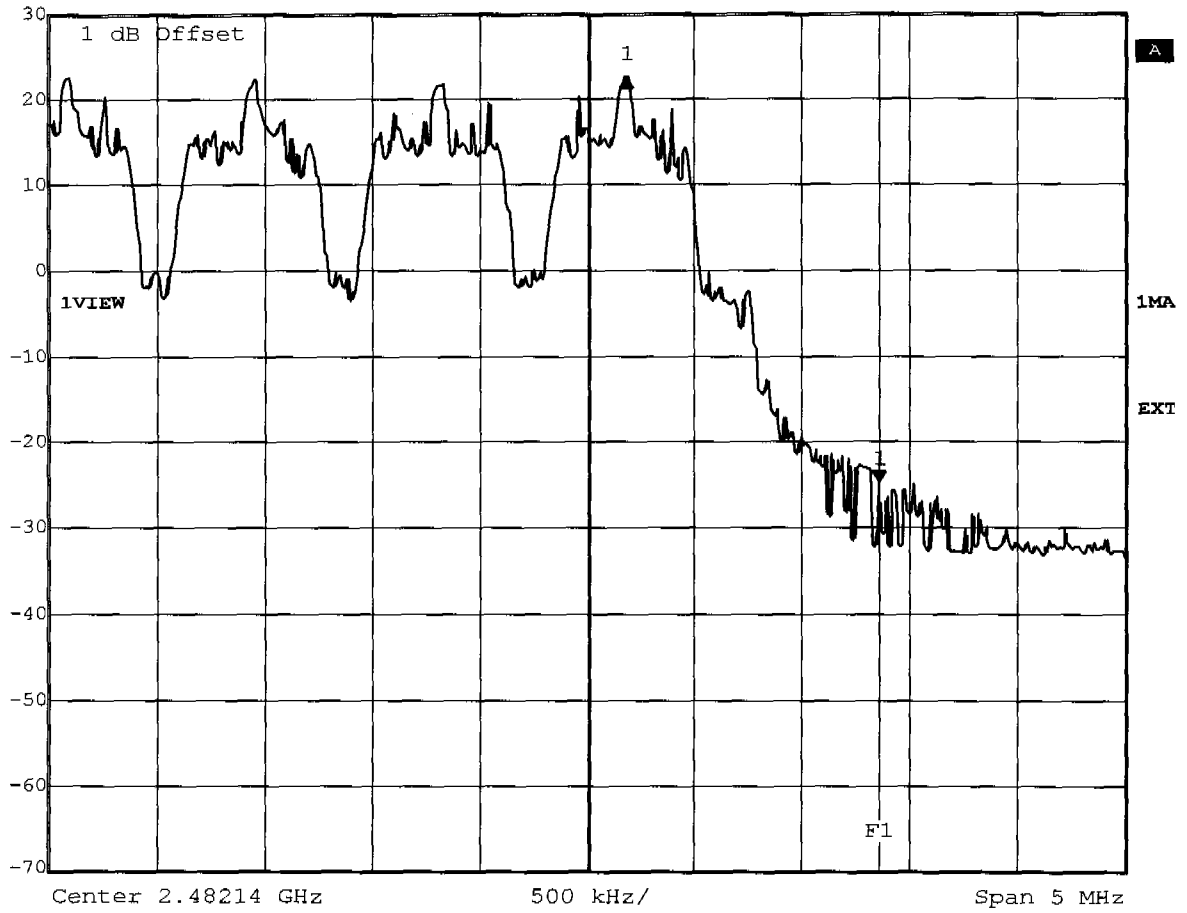
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 45.31 dB VBW 50 kHz
30 dBm 1.11472946 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 08:17:17



Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 47.29 dB VBW 50 kHz
30 dBm -1.17262525 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: USB7100 / 7200 Base
Date: 15.JUL.2005 09:49:40

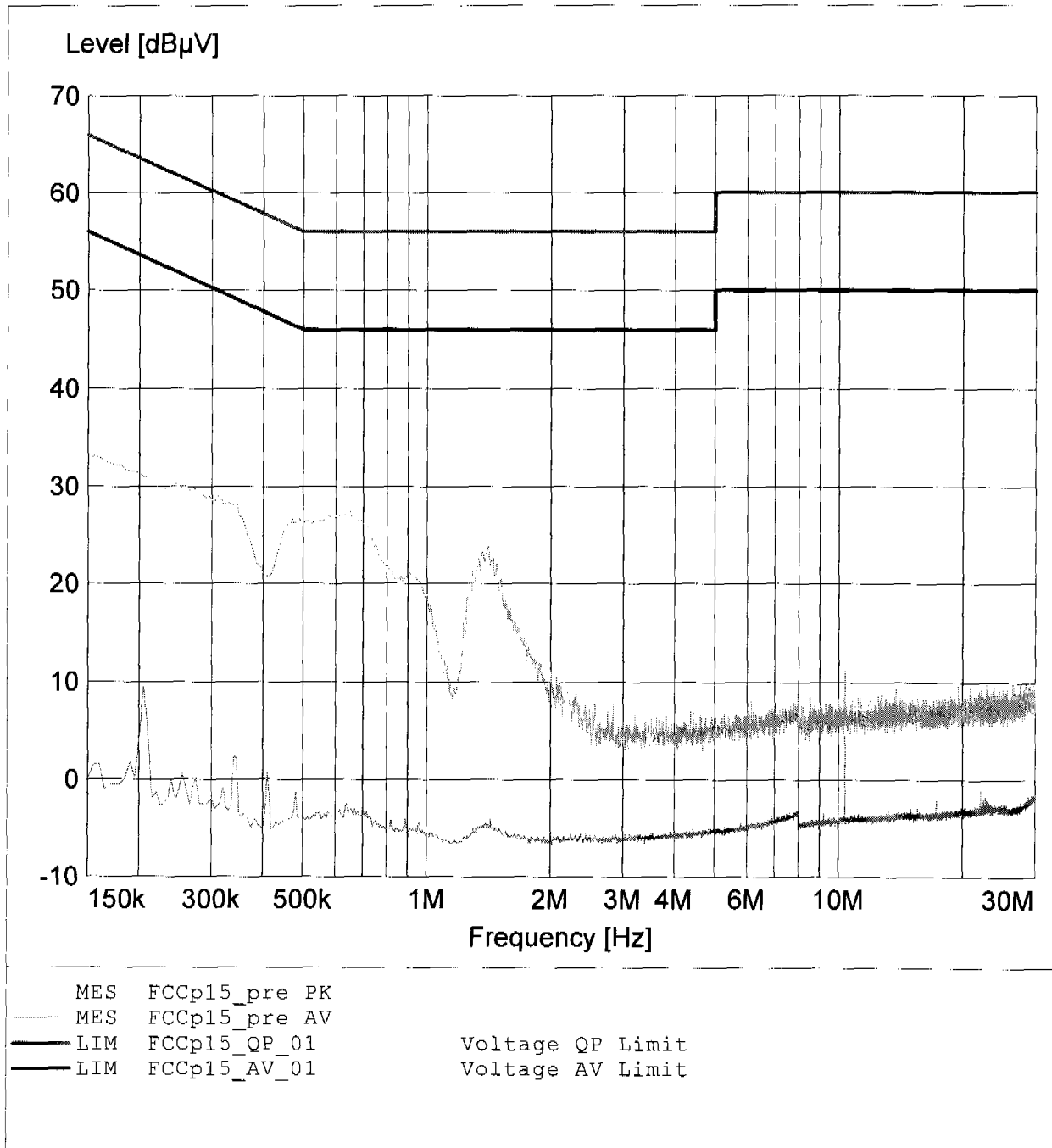


Appendix J

Conducted Measurement at (AC) Power Line

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

EUT: 2.4GHz Cordless VoIP Telephone
Manufacturer: RTX Telecom A/S
Operating Condition: Unom: 120VAC(AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: USB7100 / 7200 mode: charging



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

EUT: 2.4GHz Cordless VoIP Telephone
 Manufacturer: RTX Telecom A/S
 Operating Condition: Unom: 120VAC(AC/DC-adaptor), Tnom: 23°C
 Test Site: ETS
 Operator: Mr. Pflug
 Test Specification: V-Network: ESH2-Z5 (N)
 Comment: model: USB7100 / 7200 mode: charging

