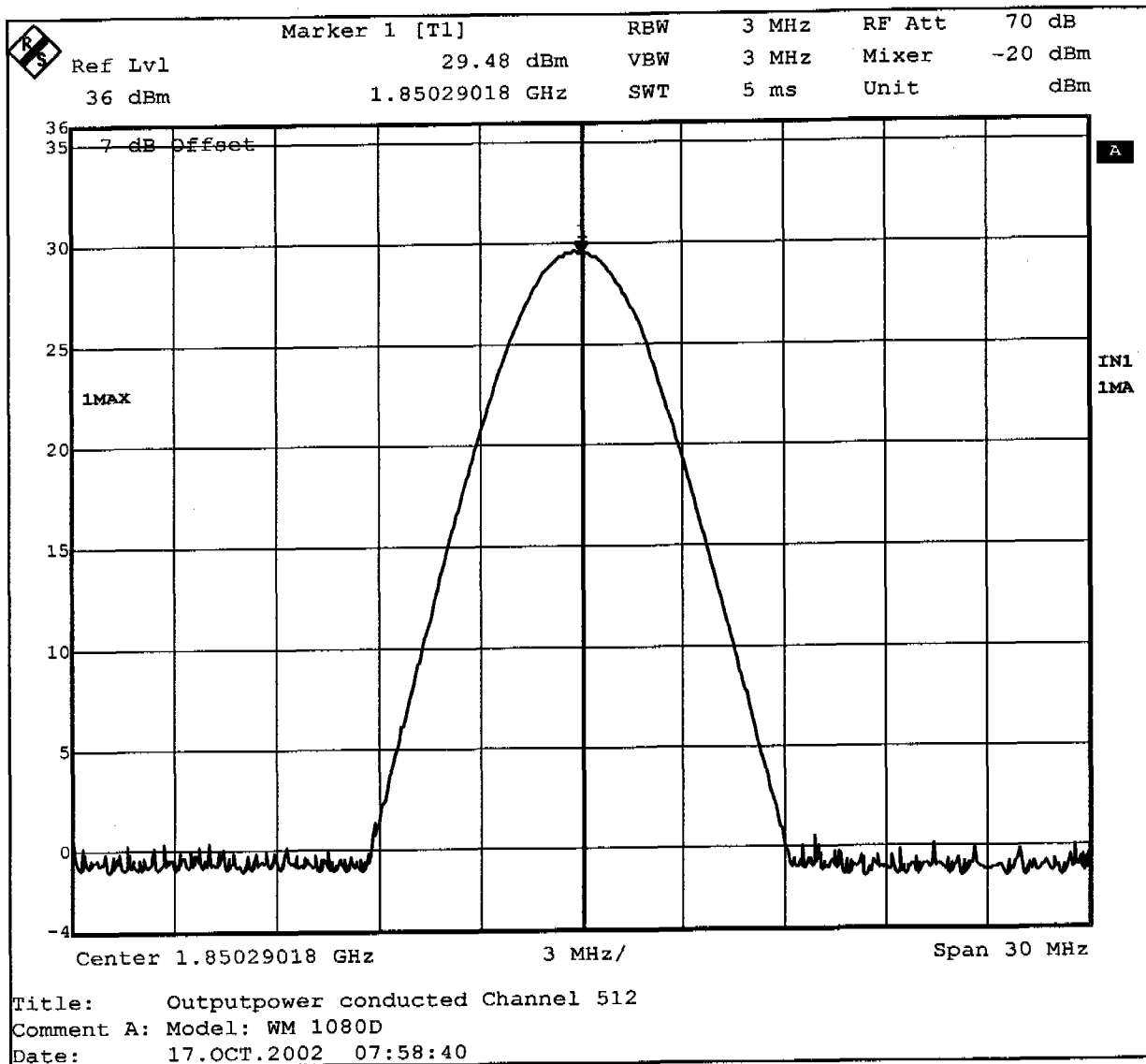
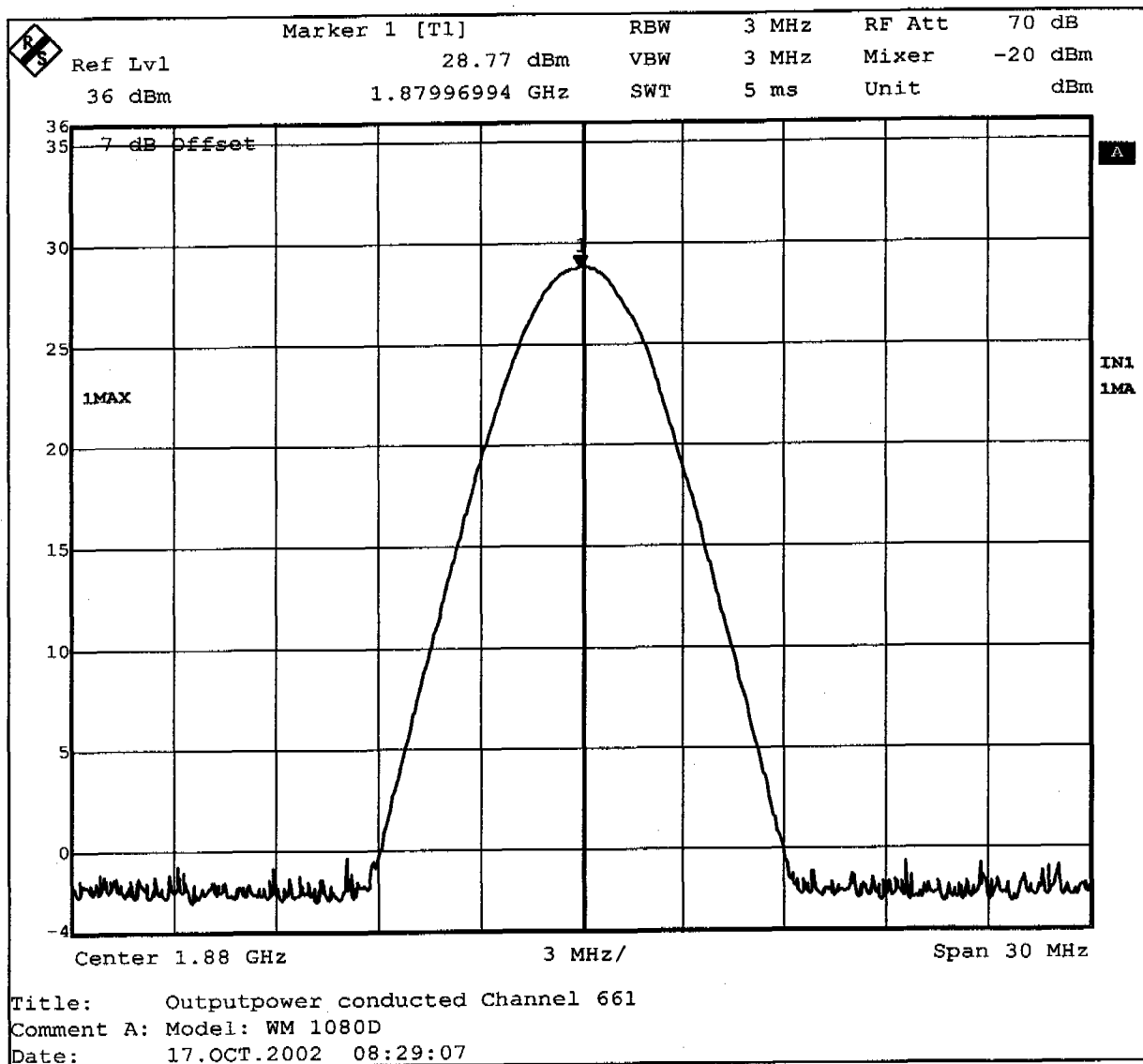
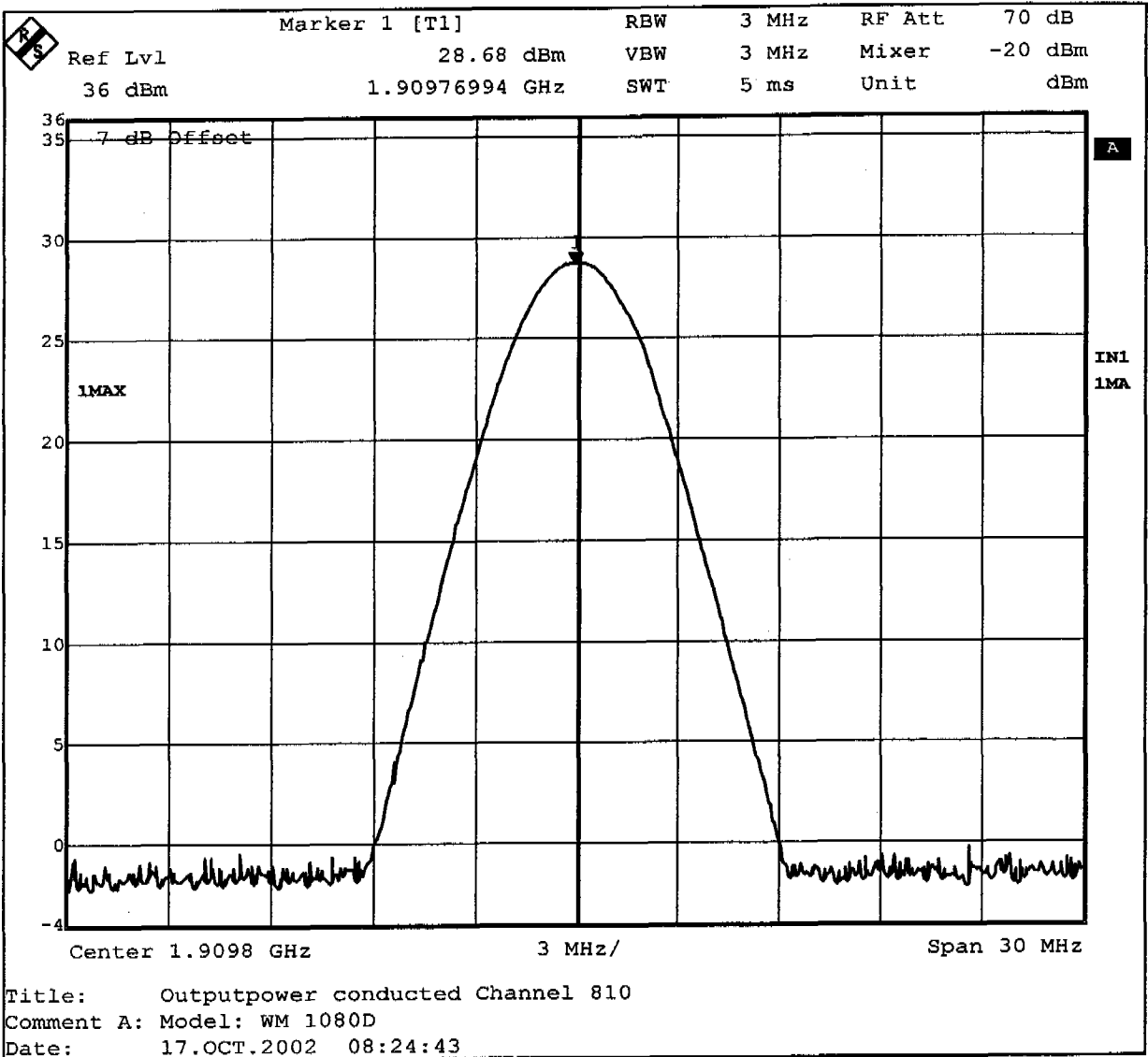


Appendix B

RF Power Output





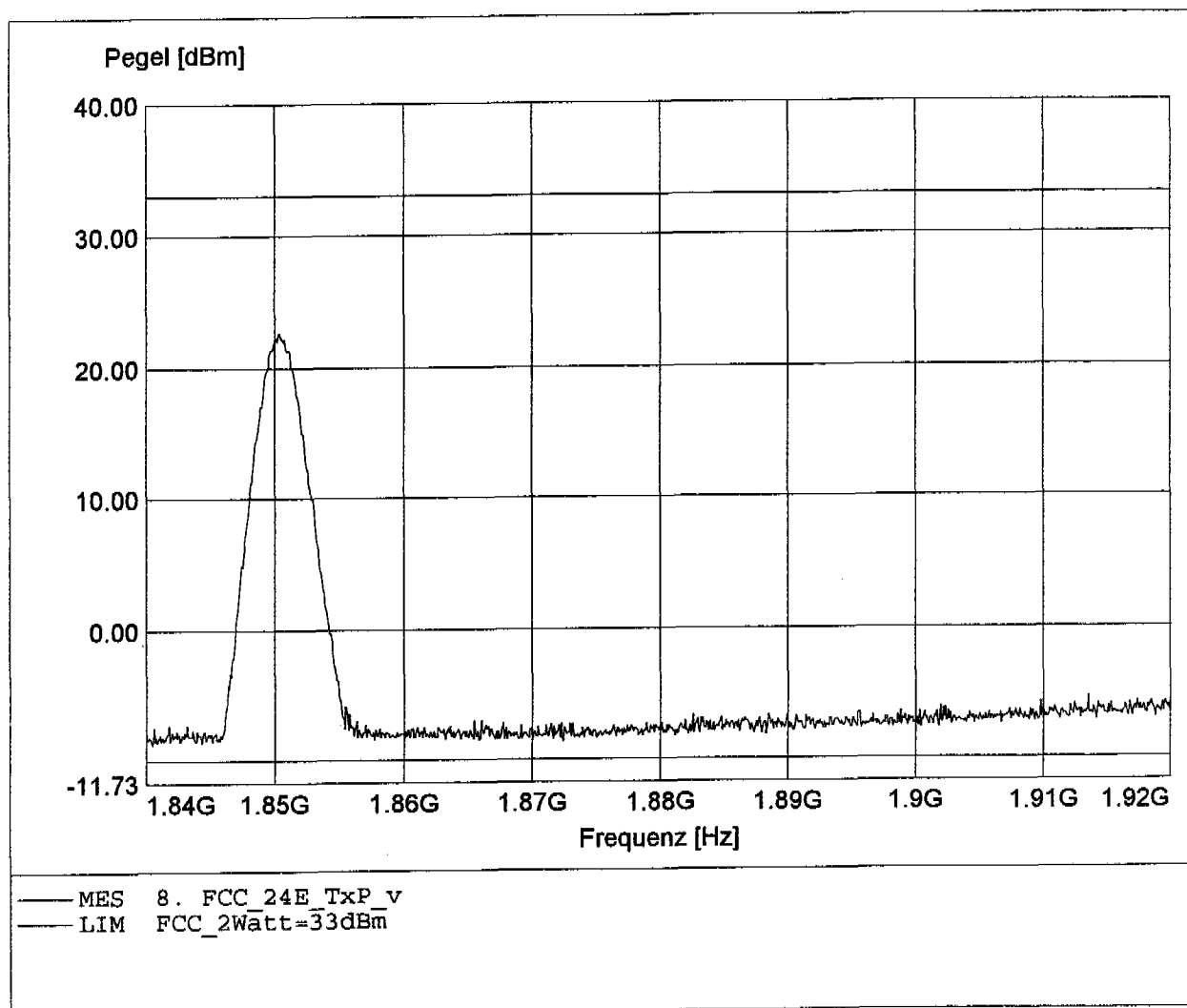


Appendix C

Radiated Power

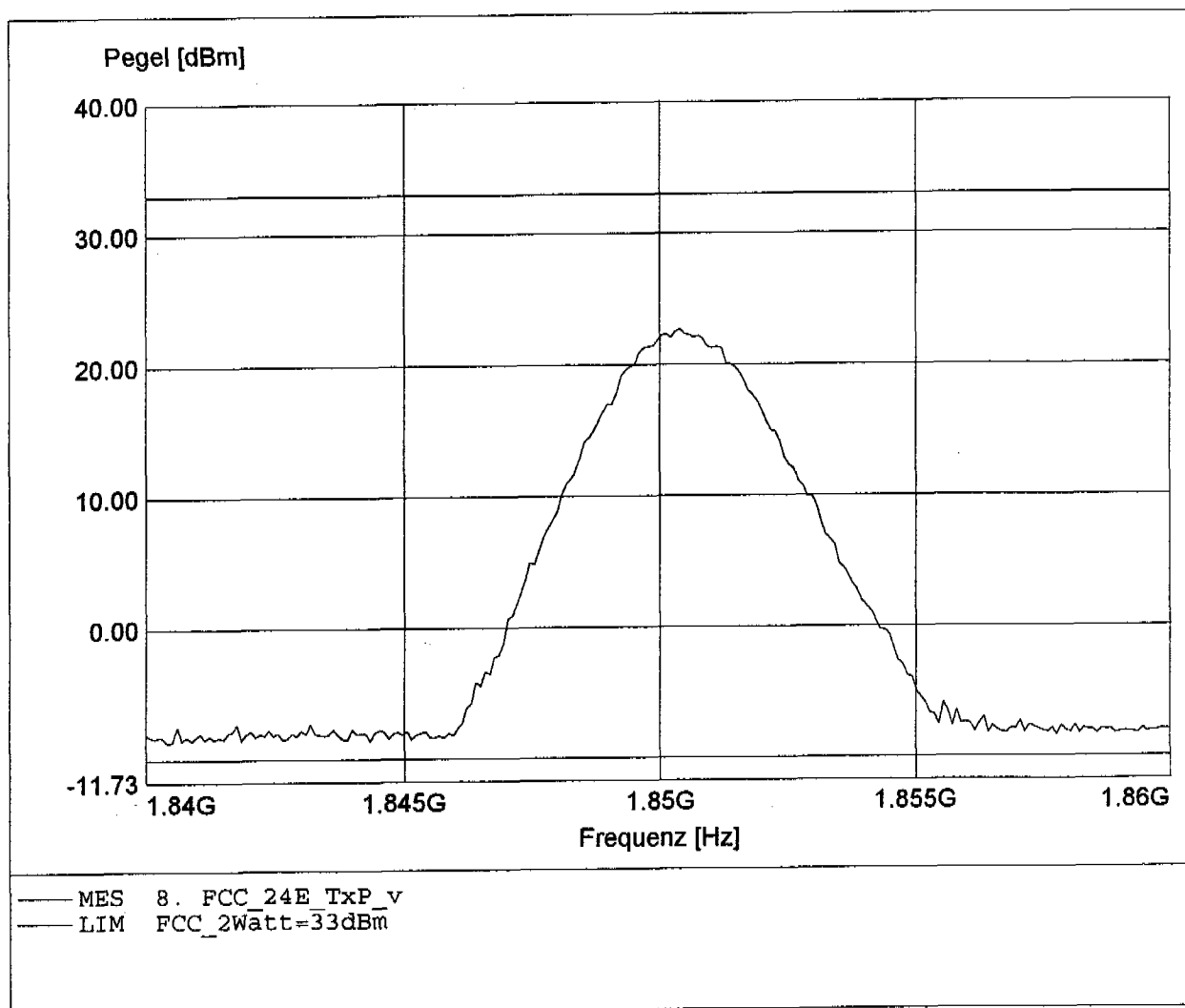
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.850GHz, Pmax: 22.70dBm, RBW: 3MHz



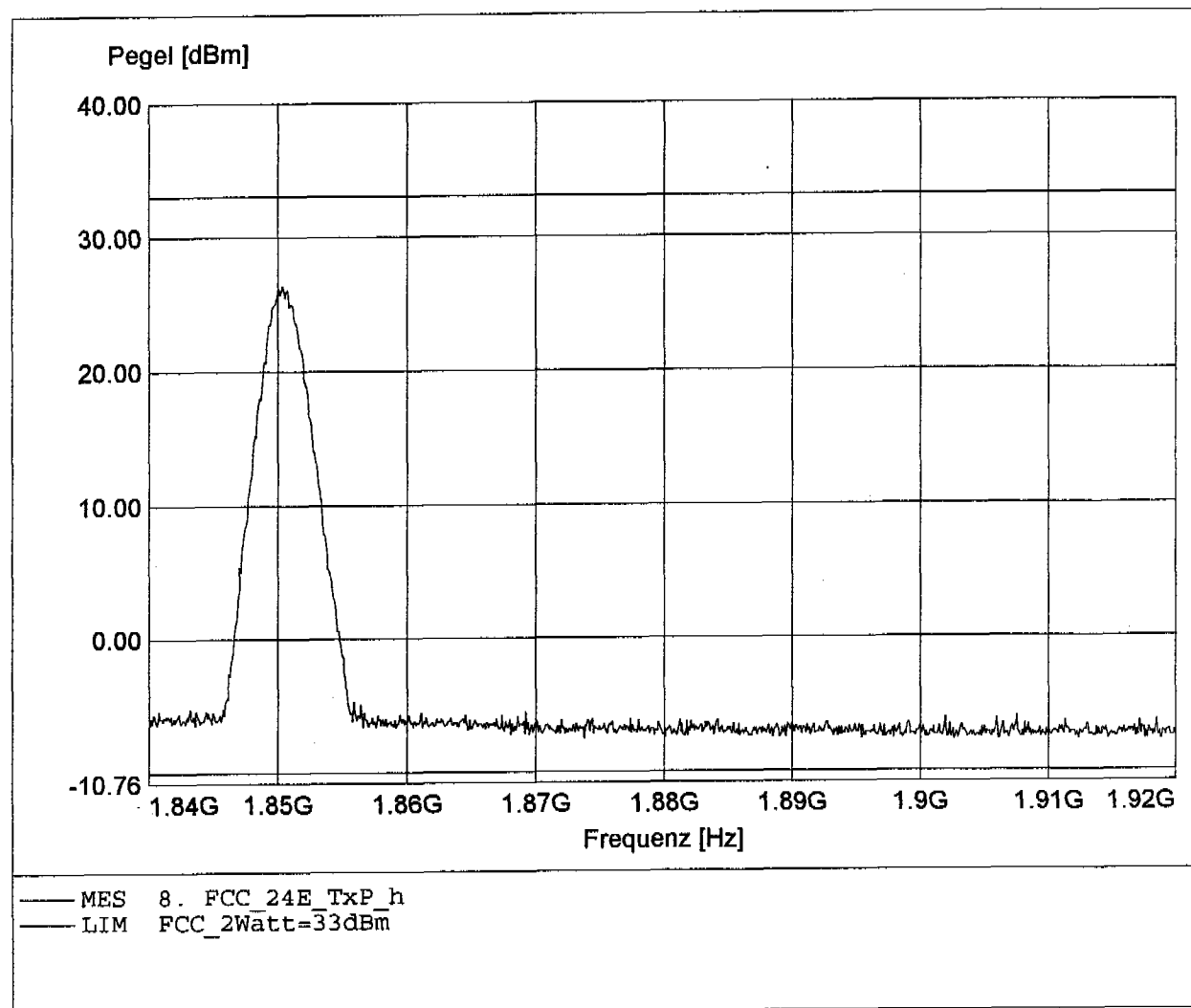
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.850GHz, Pmax: 22.70dBm, RBW: 3MHz



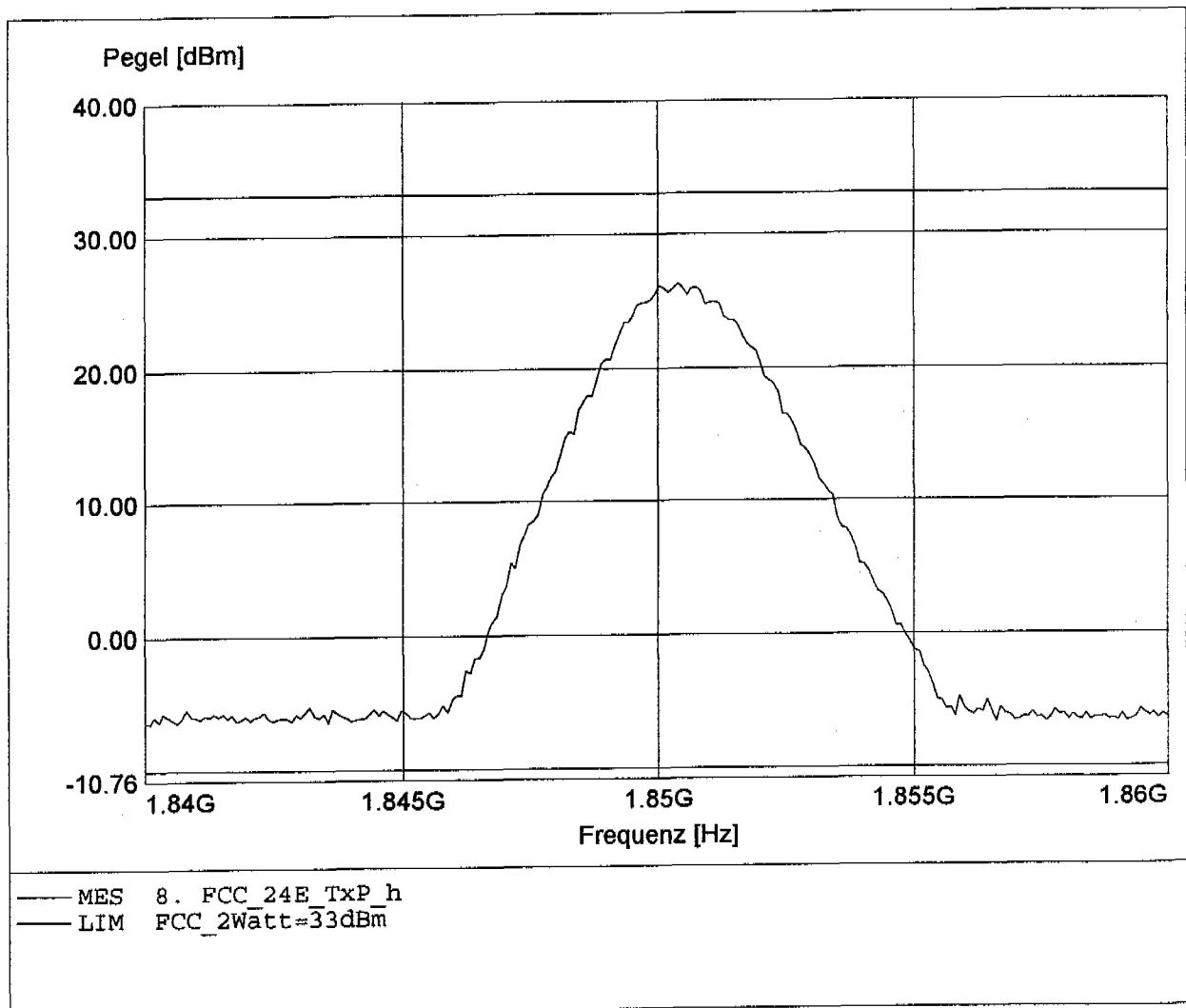
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.850GHz, Pmax: 26.36dBm, RBW: 3MHz



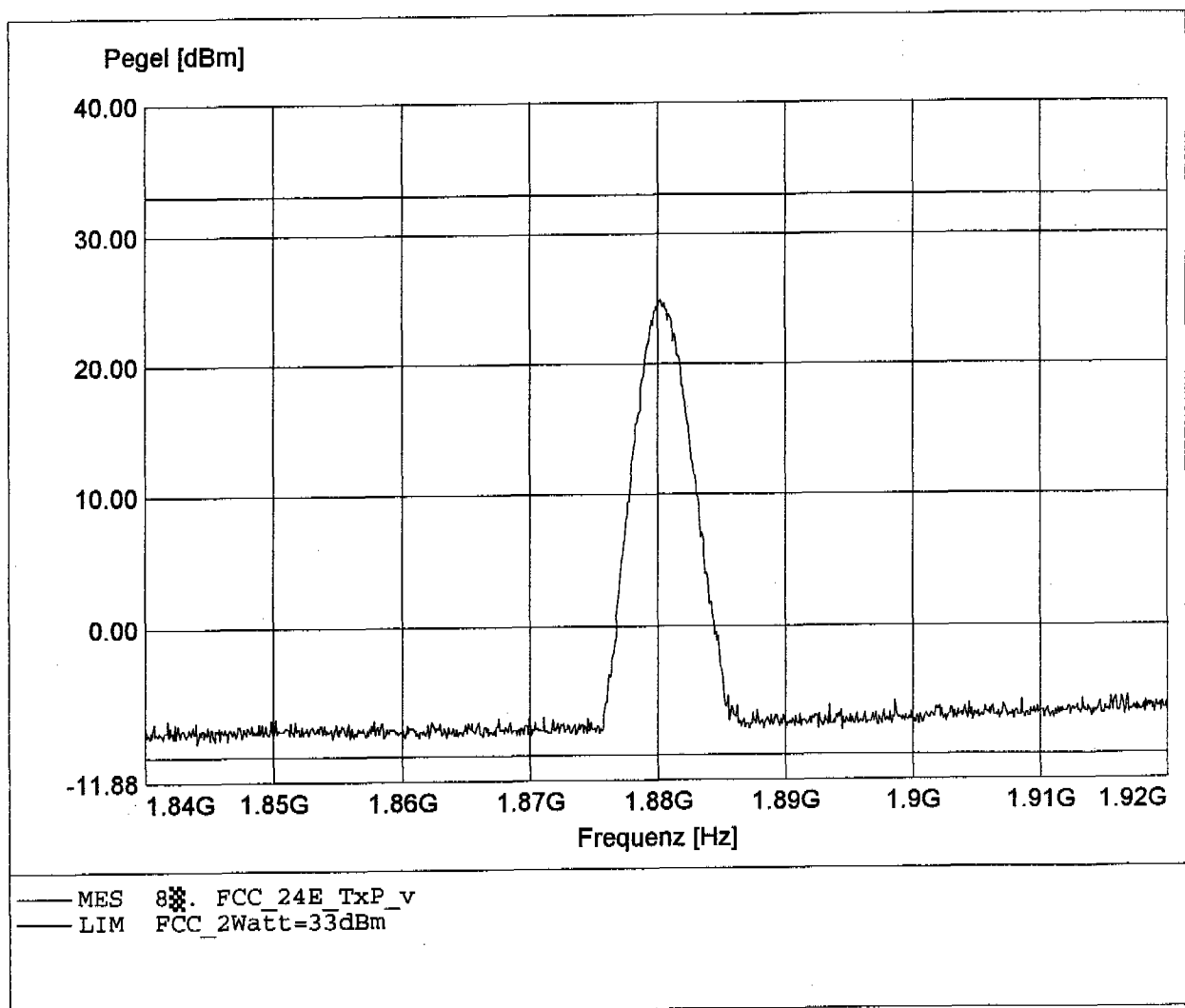
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.850GHz, Pmax: 26.36dBm, RBW: 3MHz



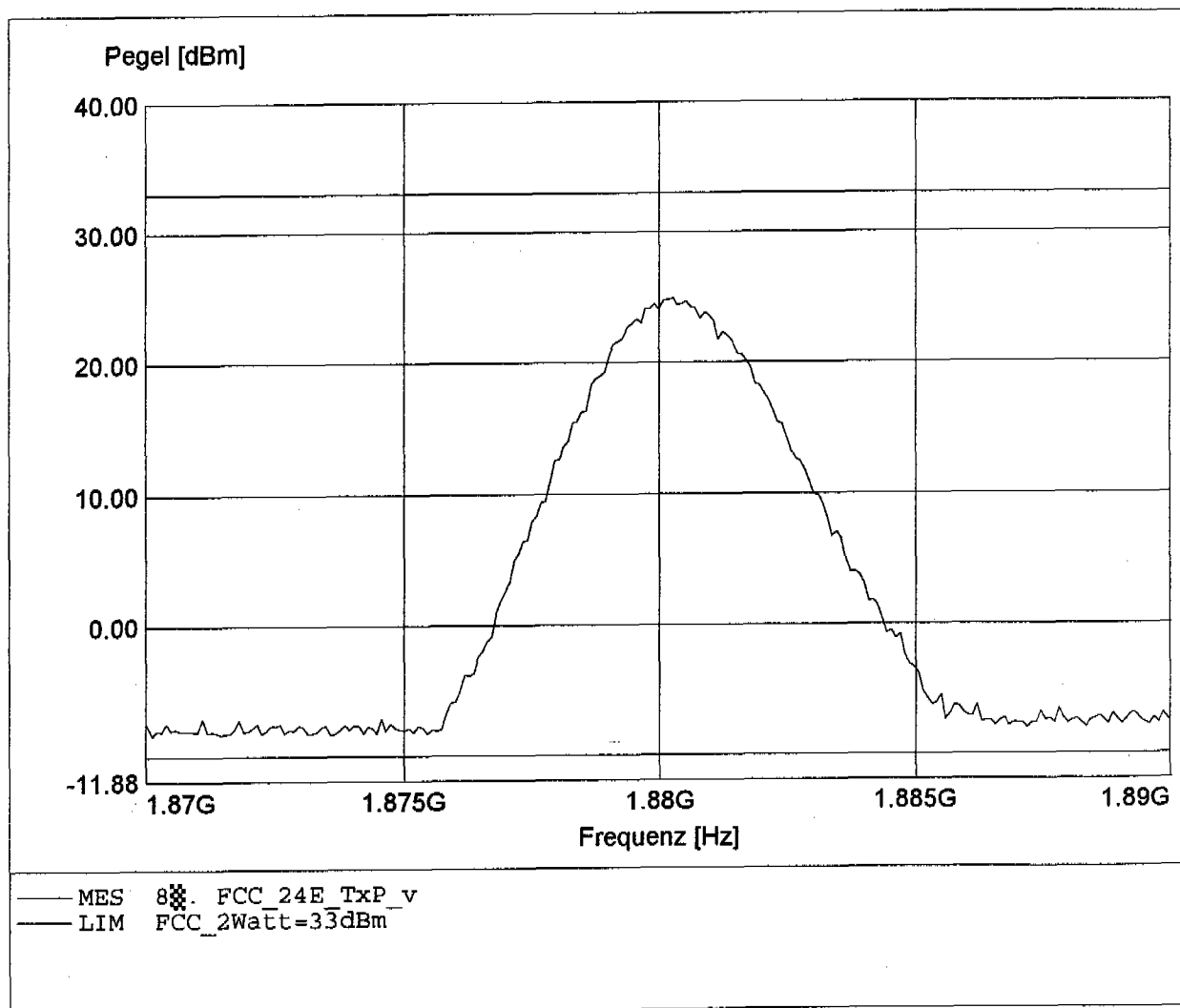
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.880GHz, Pmax: 24.89dBm, RBW: 3MHz



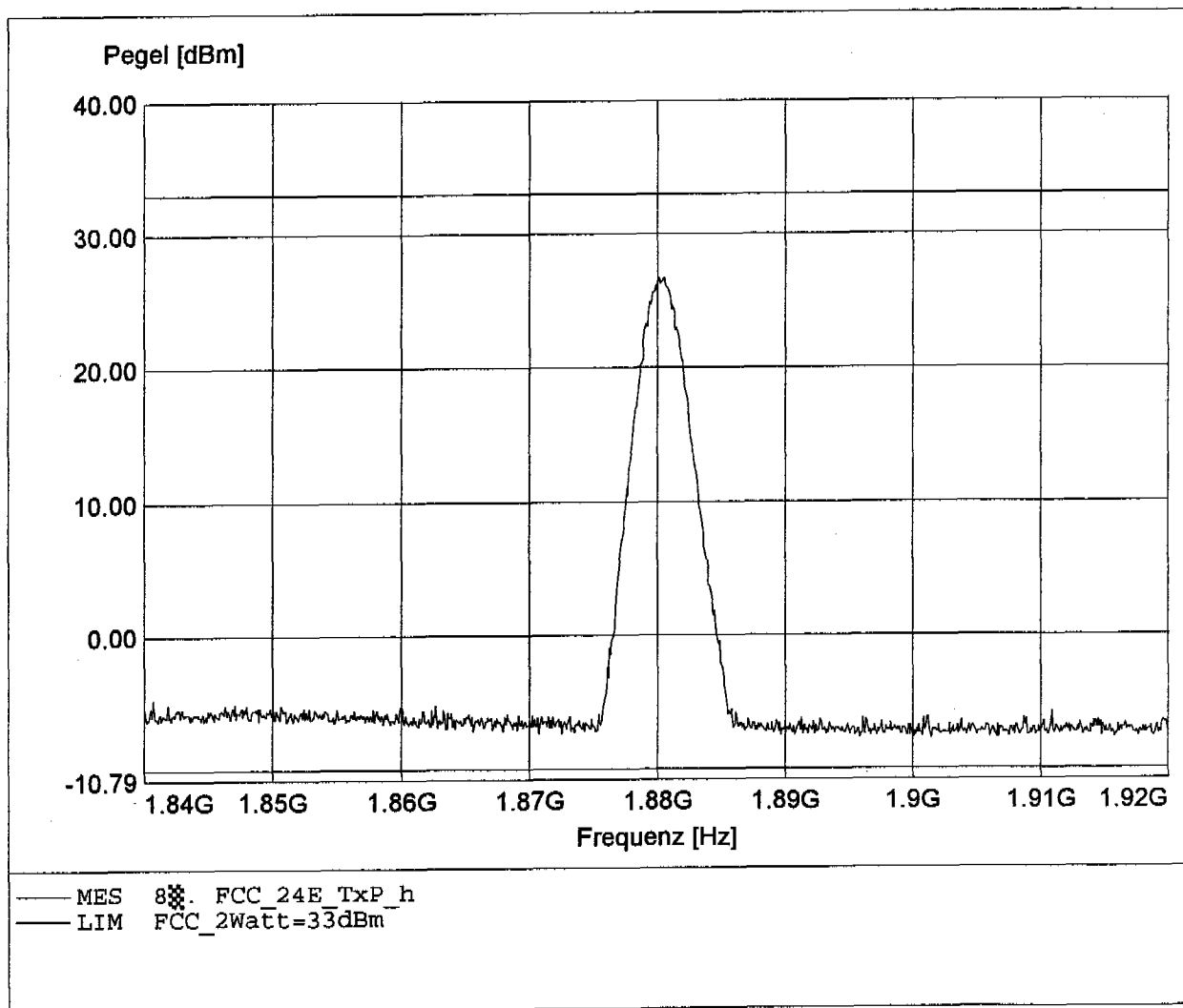
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.880GHz, Pmax: 24.89dBm, RBW: 3MHz



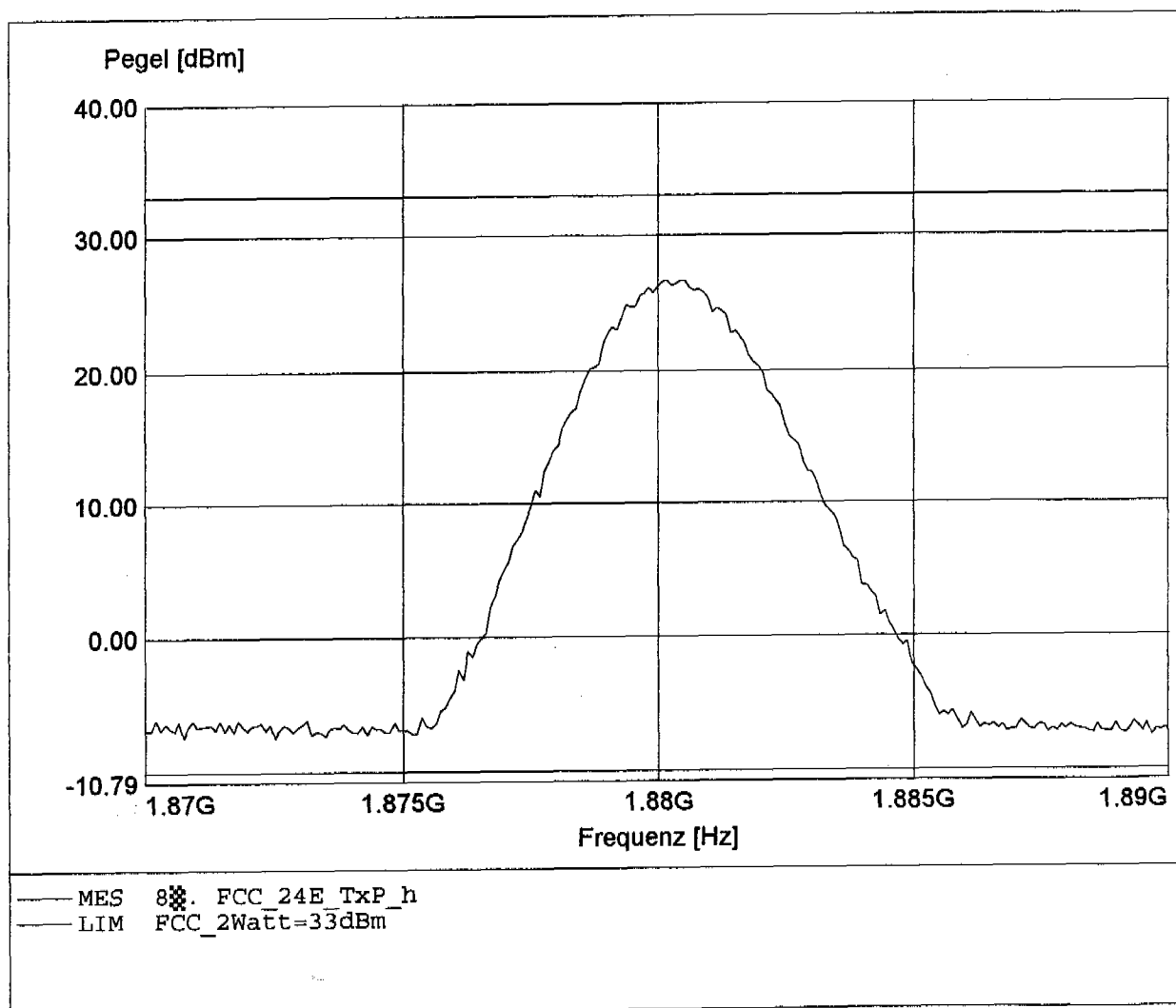
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.880GHz, Pmax: 26.70dBm, RBW: 3MHz



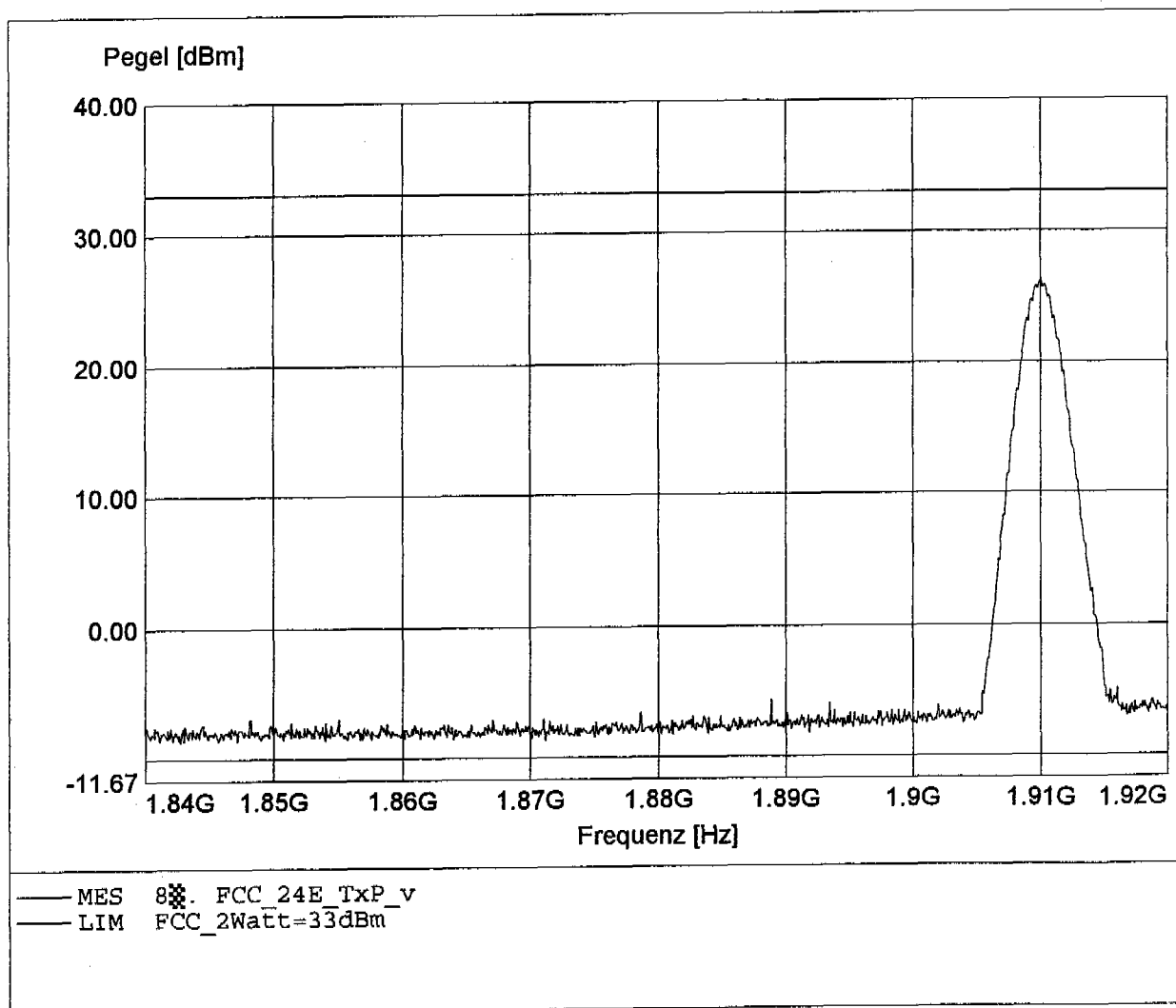
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.880GHz, Pmax: 26.70dBm, RBW: 3MHz



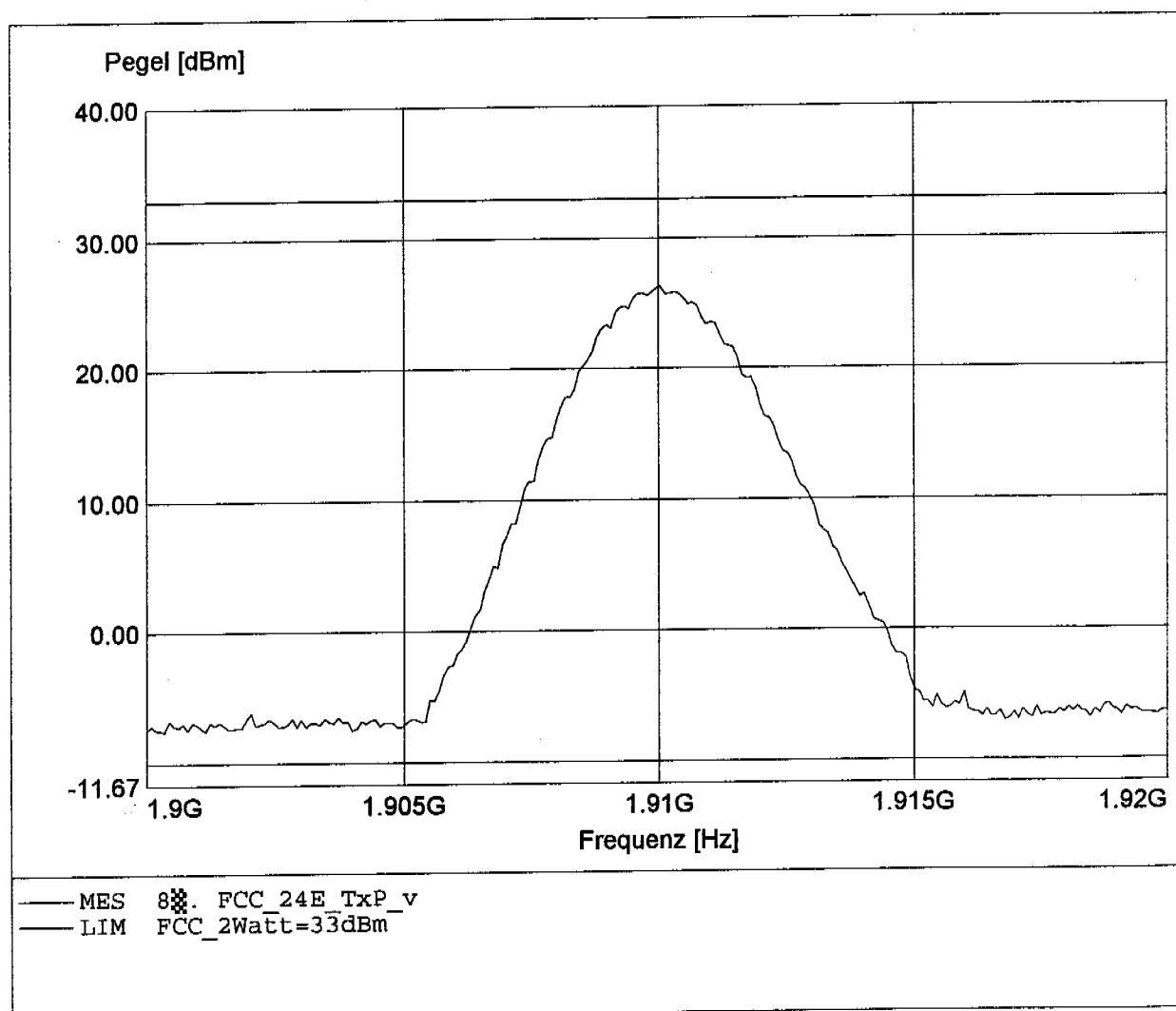
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.910GHz, Pmax: 26.31dBm, RBW: 3MHz



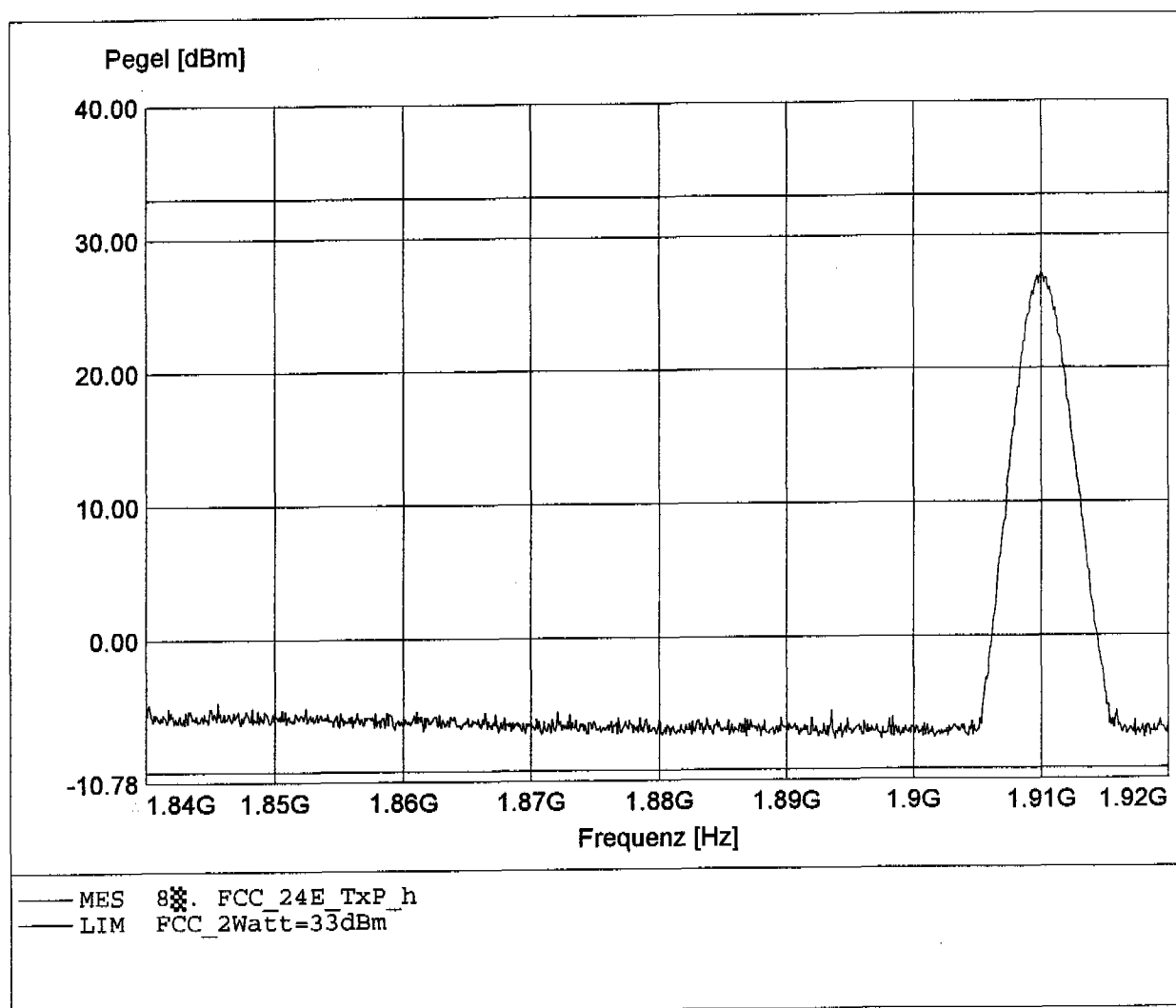
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.910GHz, Pmax: 26.31dBm, RBW: 3MHz



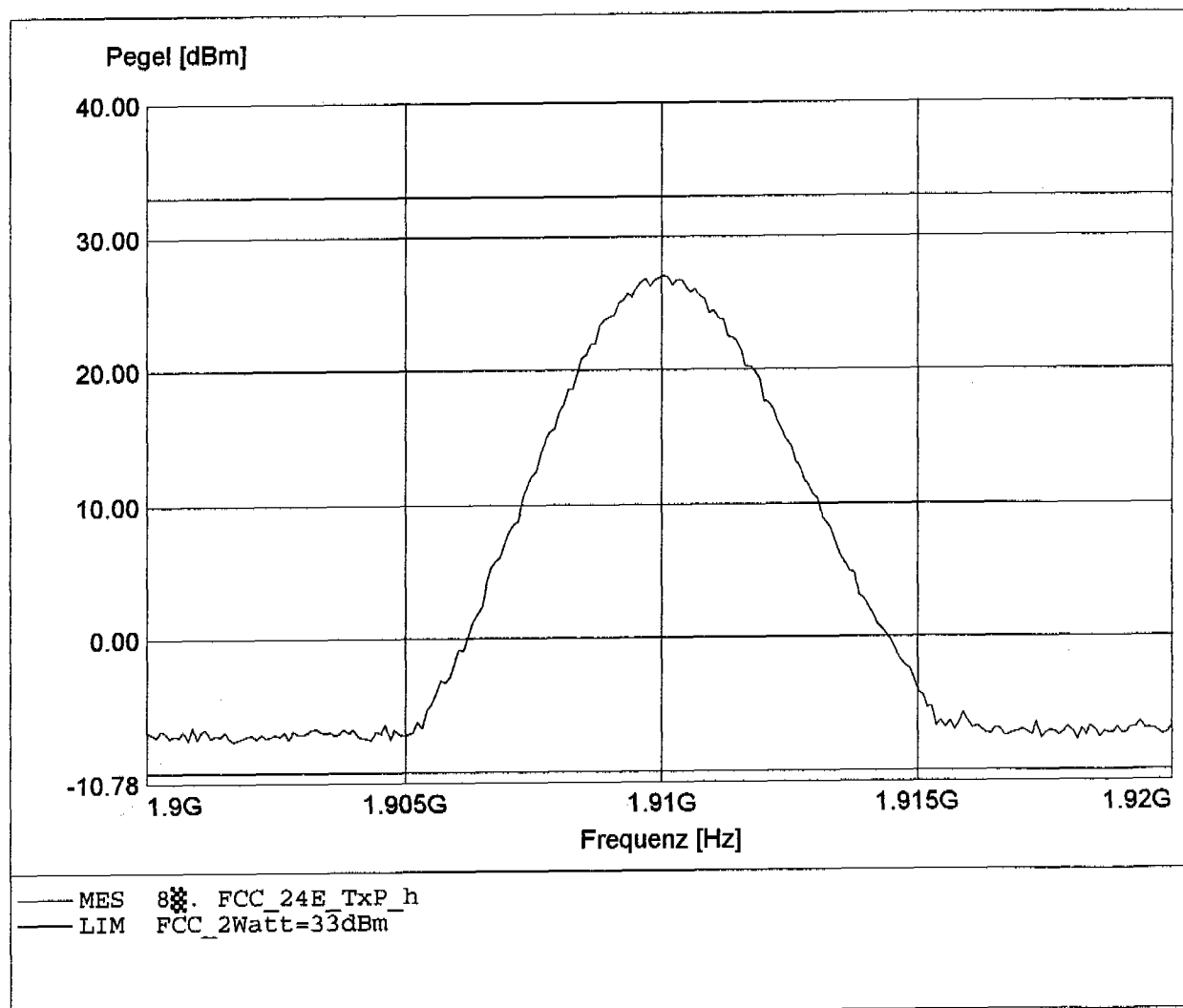
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.910GHz, Pmax: 27.08dBm, RBW: 3MHz



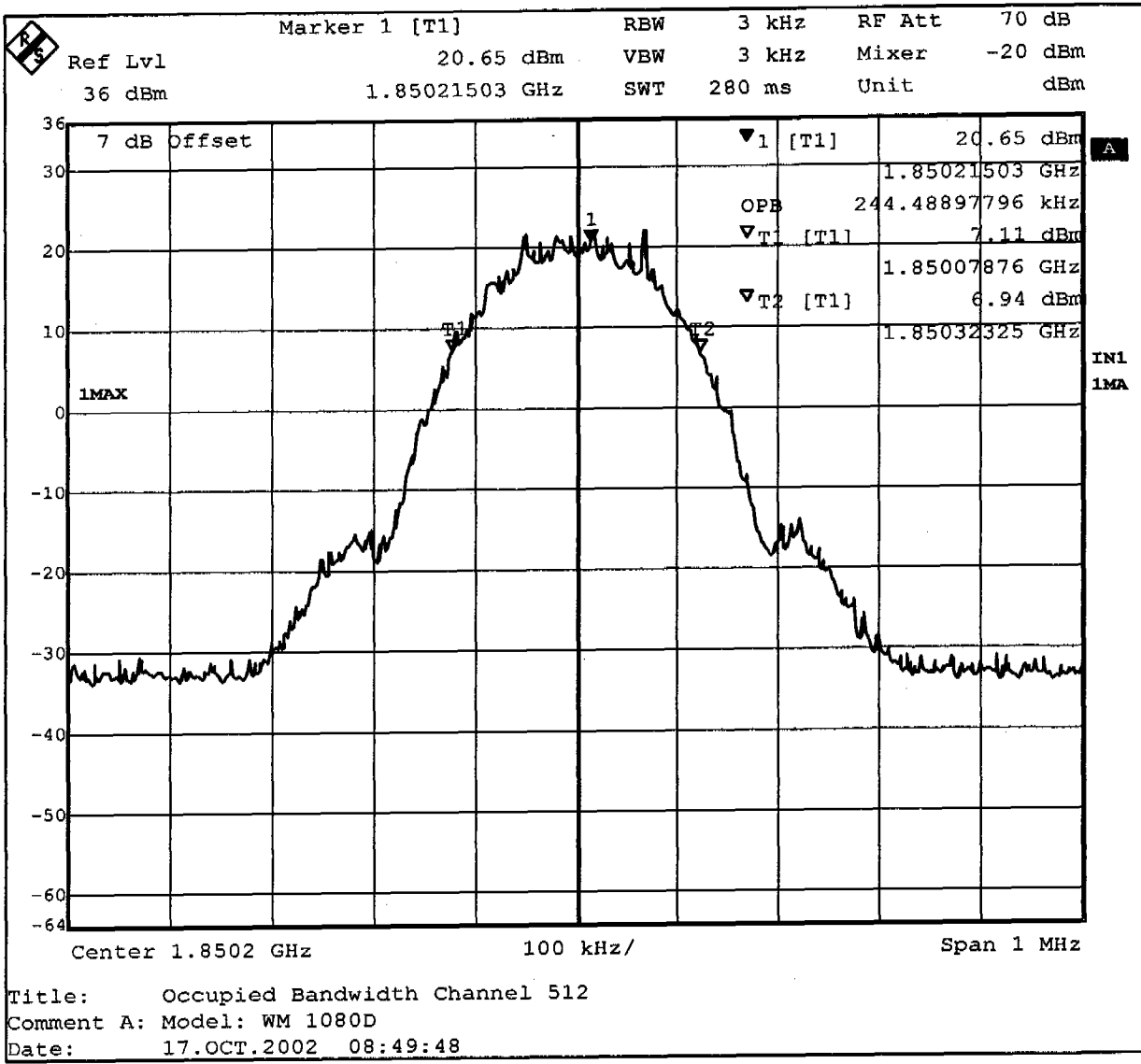
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

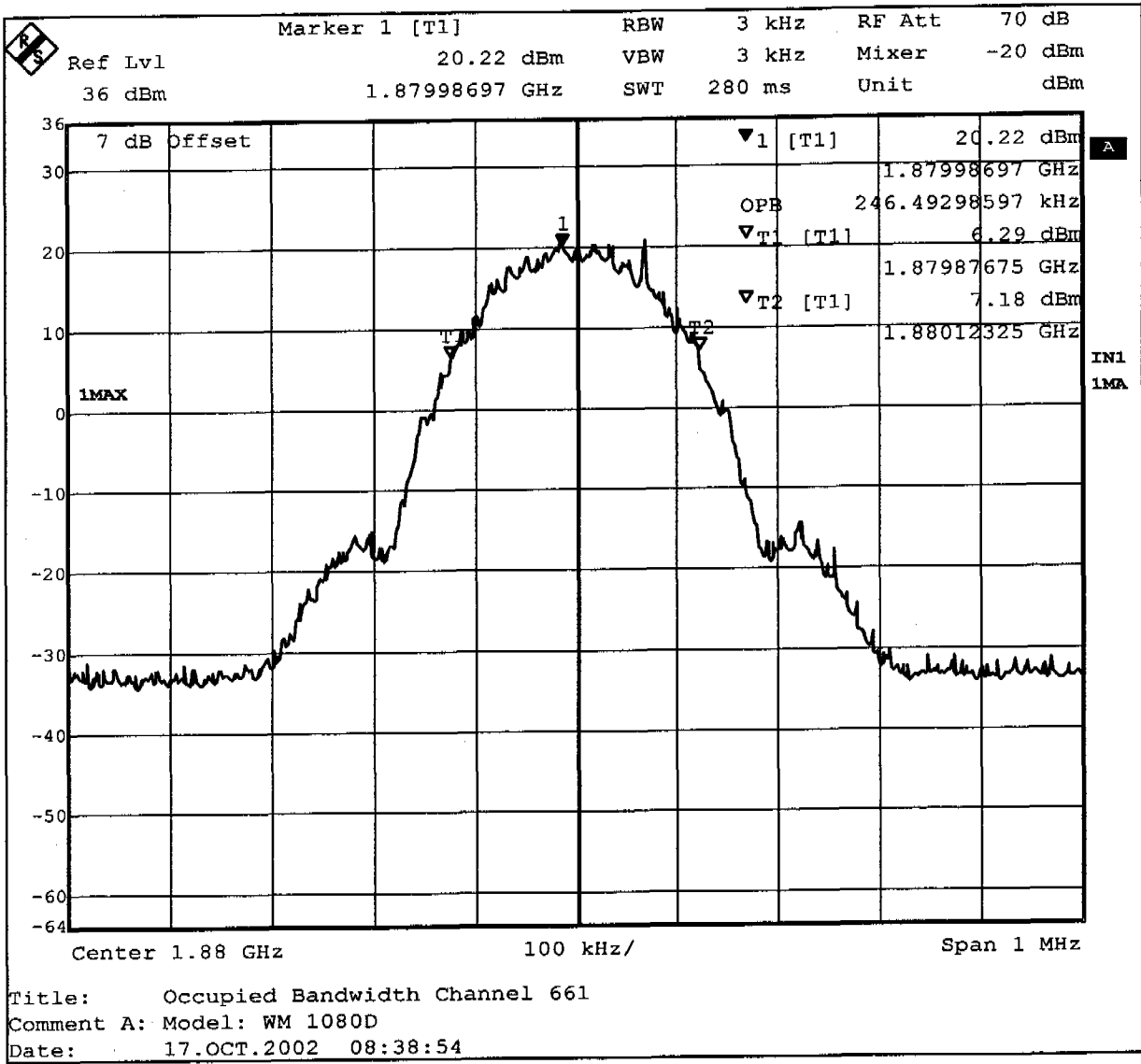
EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: BBHA 2190D
Comment 2: Freq: 1.910GHz, Pmax: 27.08dBm, RBW: 3MHz

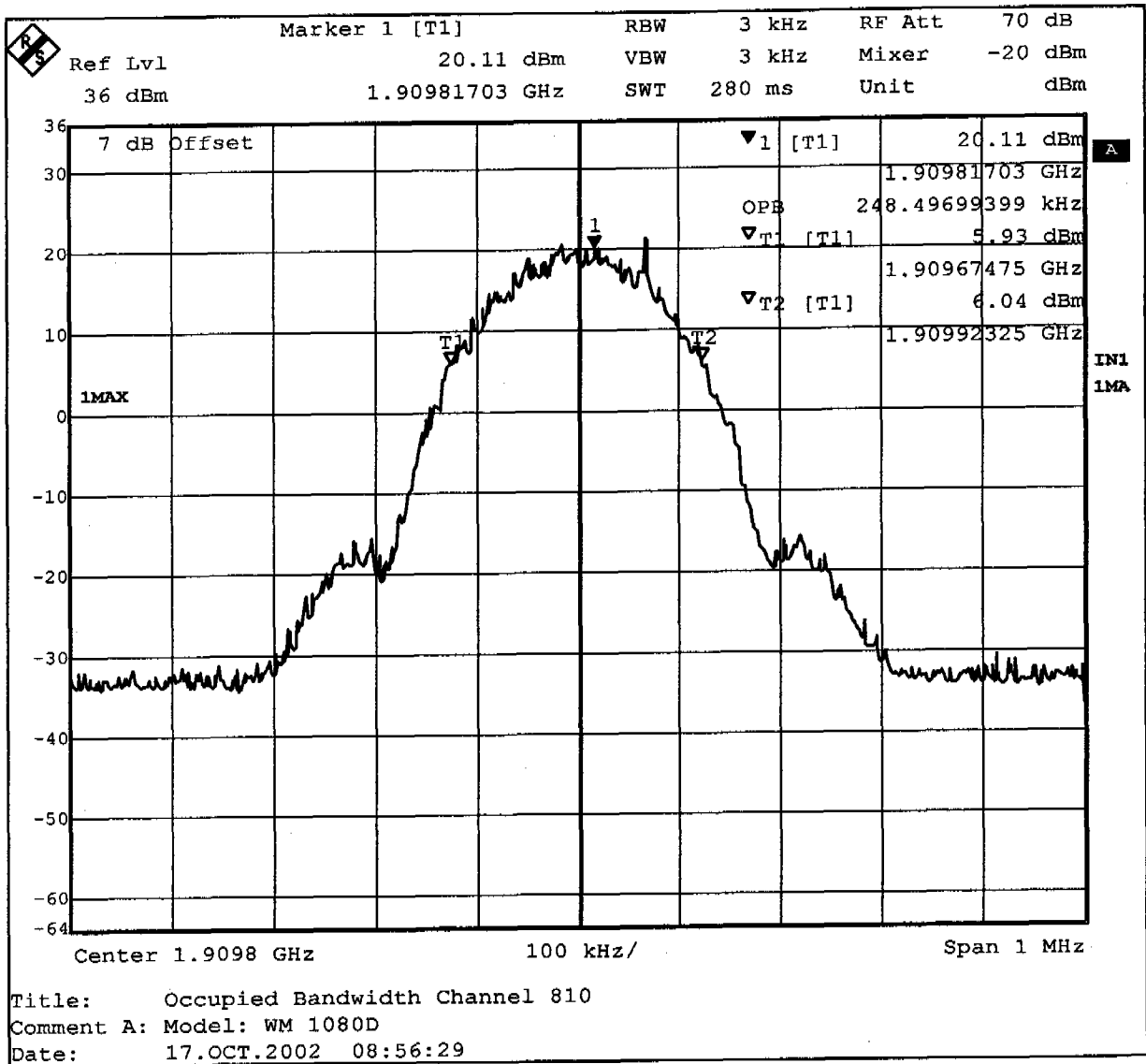


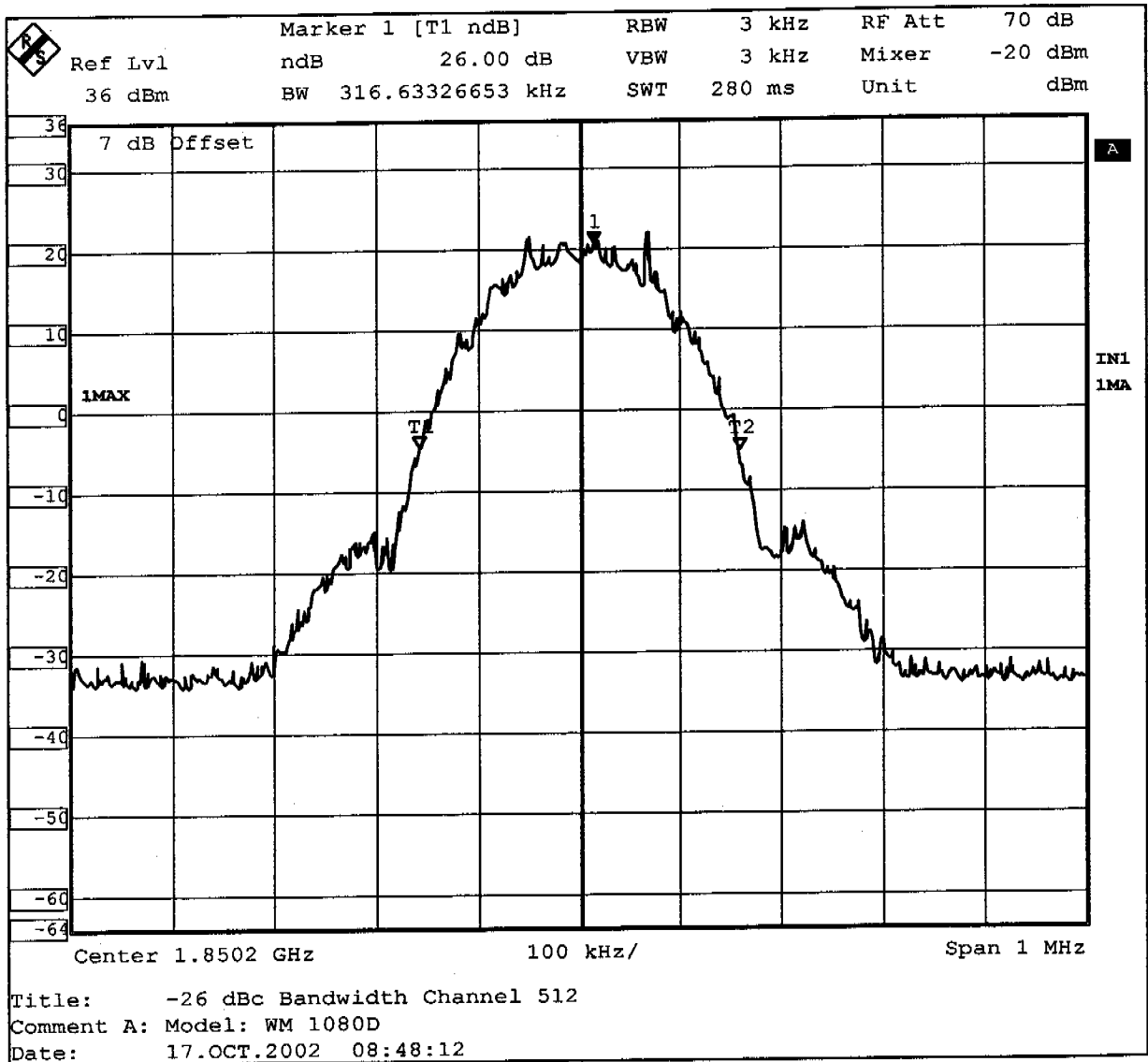
Appendix D

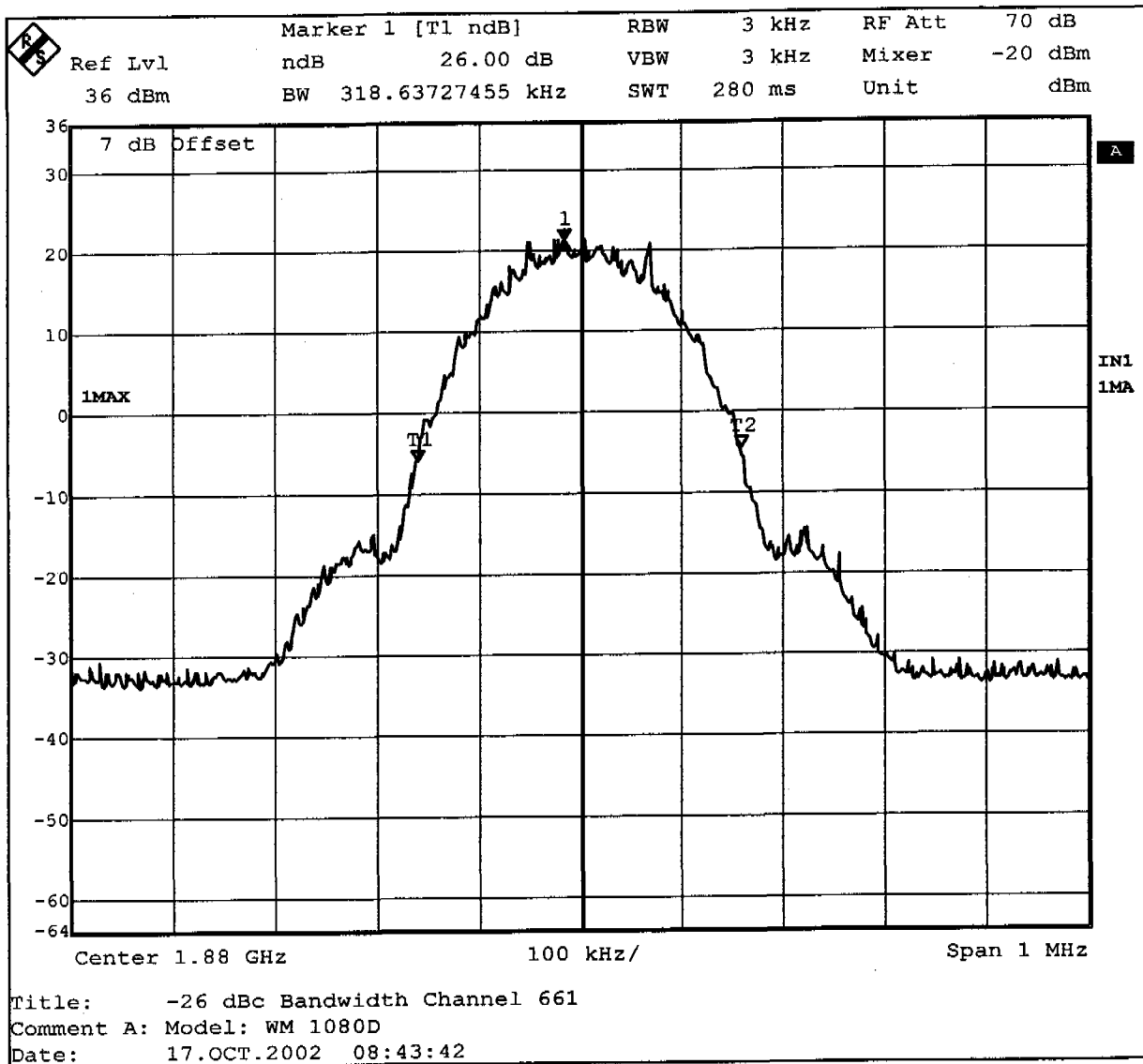
Occupied Bandwidth

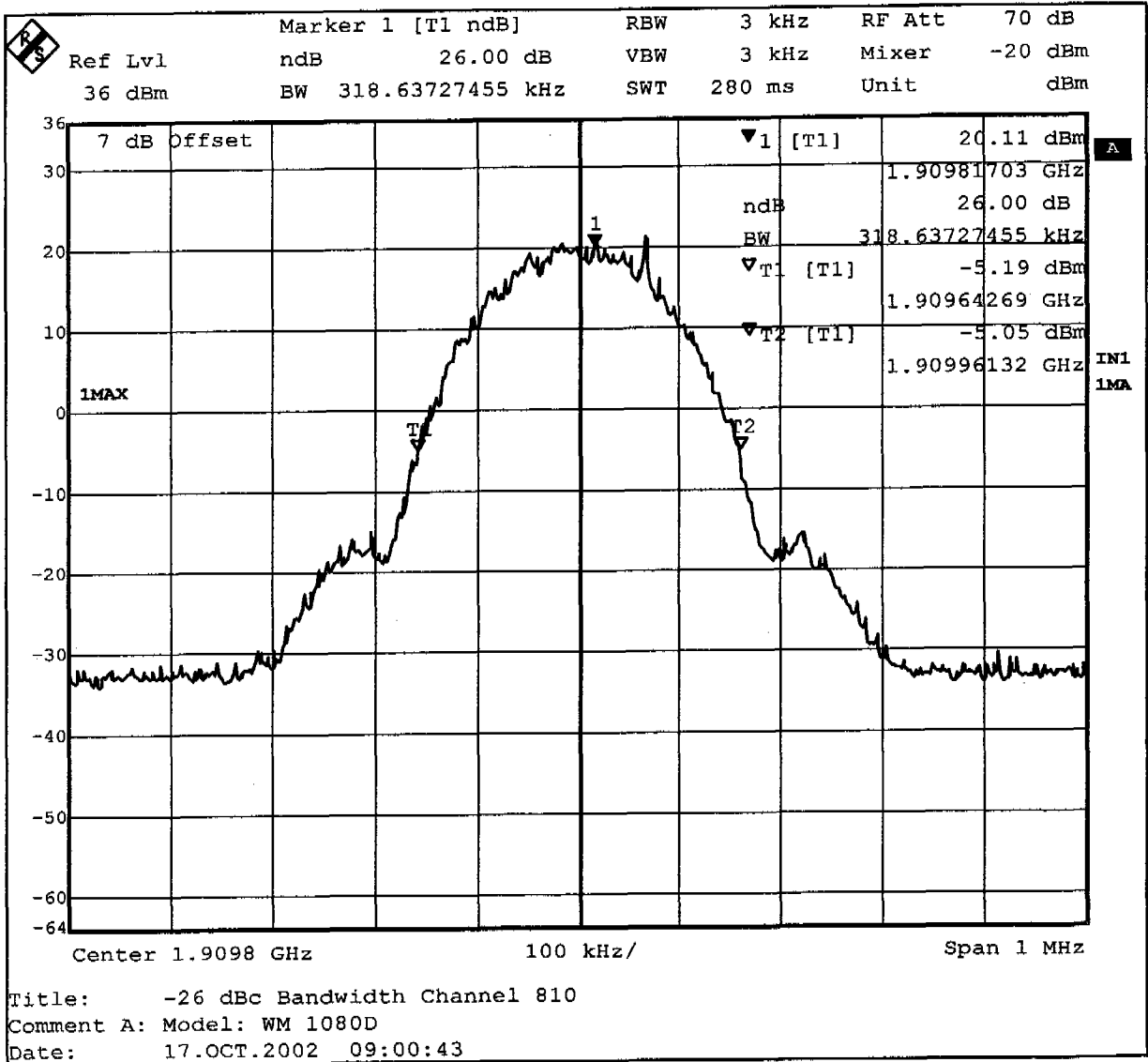






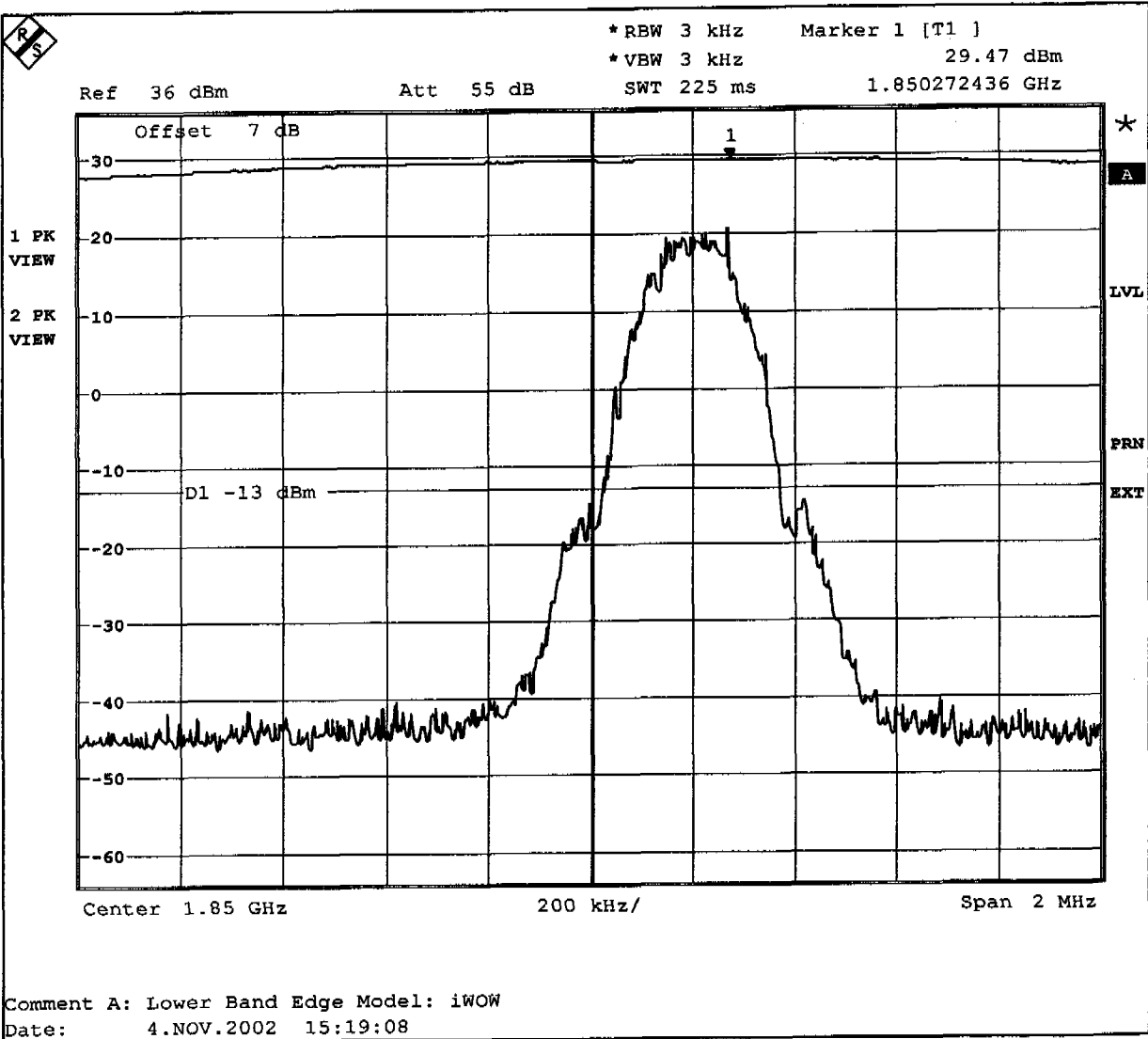




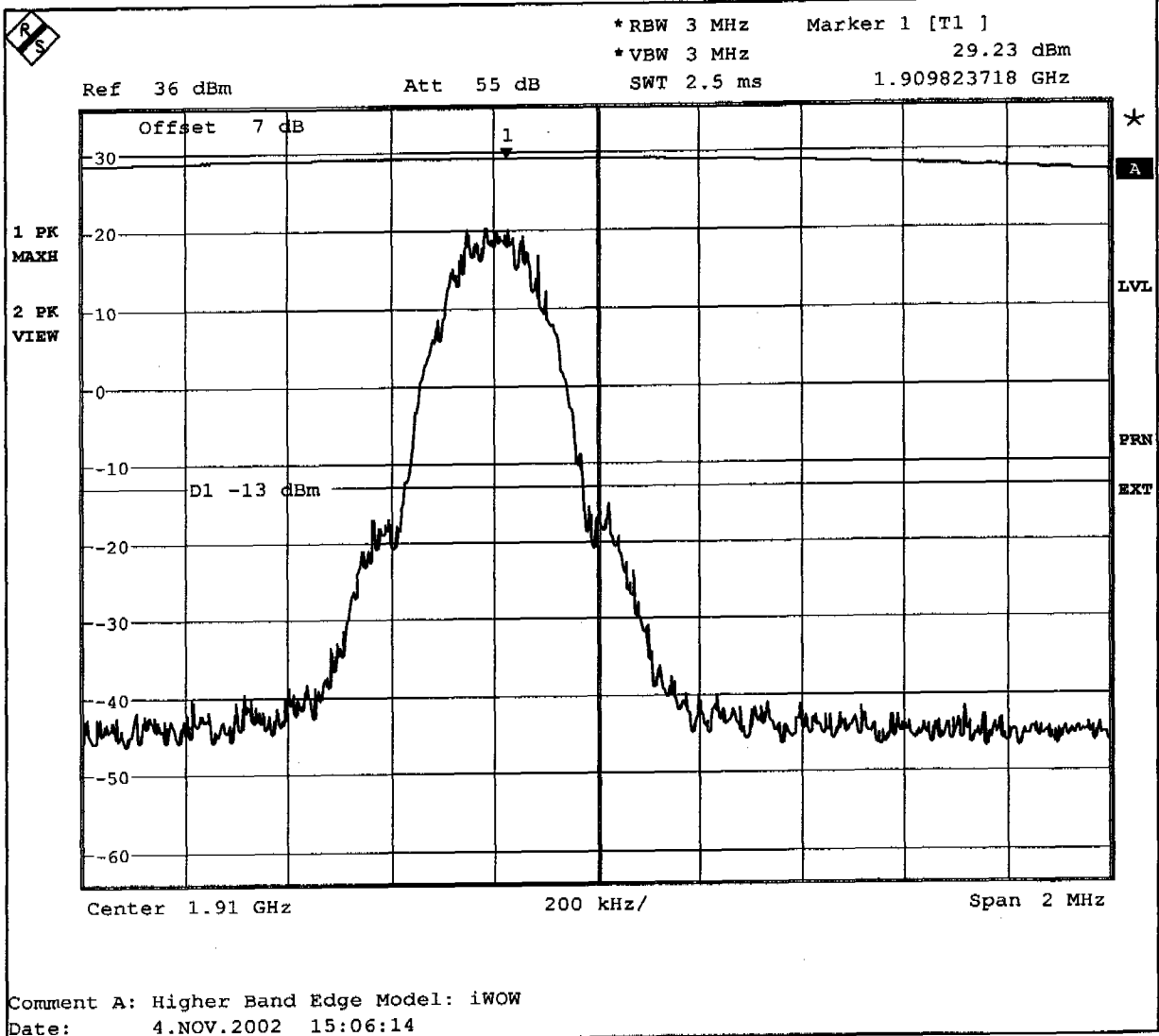


Appendix E

Field Strength of Spurious Radiation

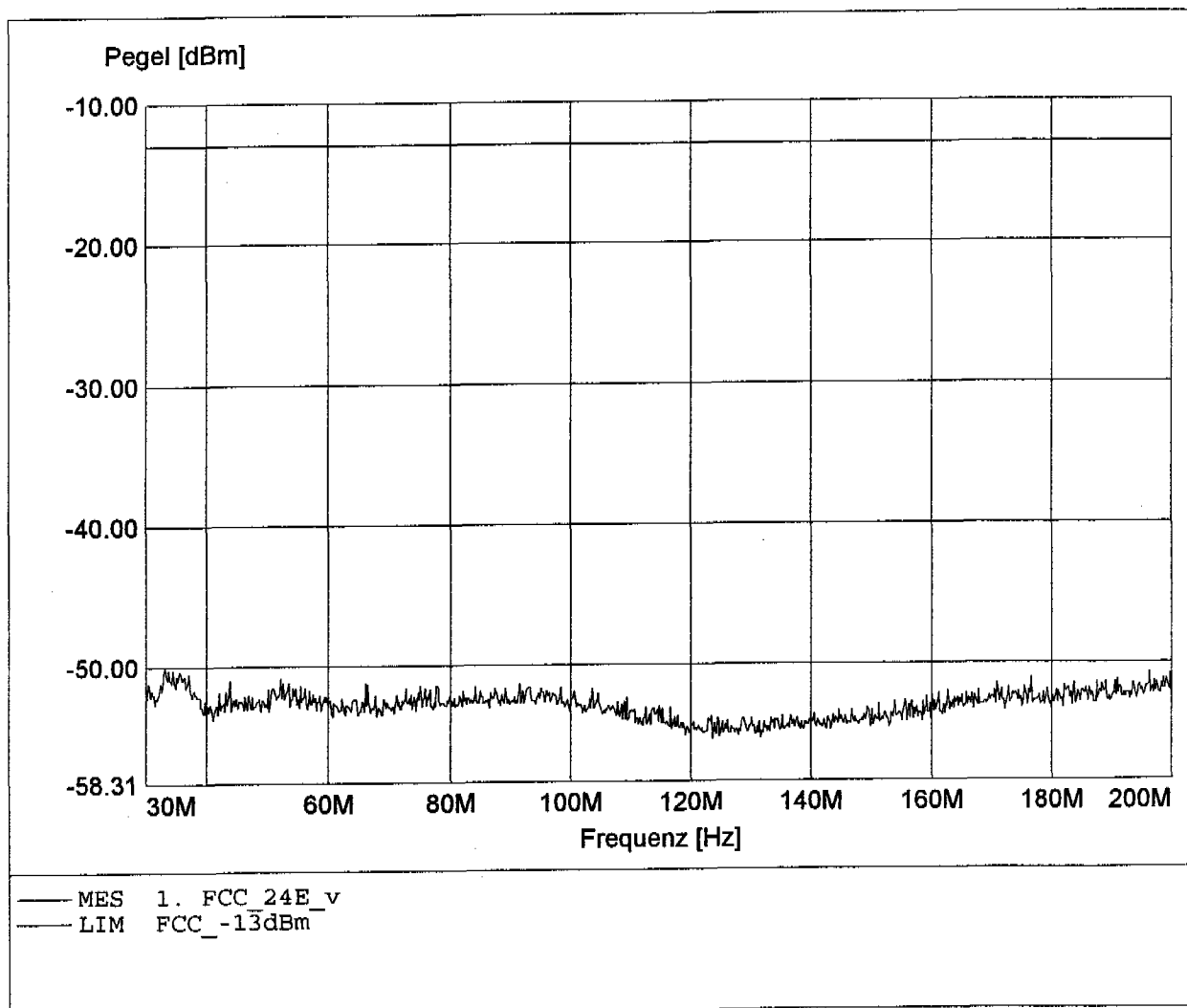


Comment A: Lower Band Edge Model: iWOW
Date: 4.NOV.2002 15:19:08



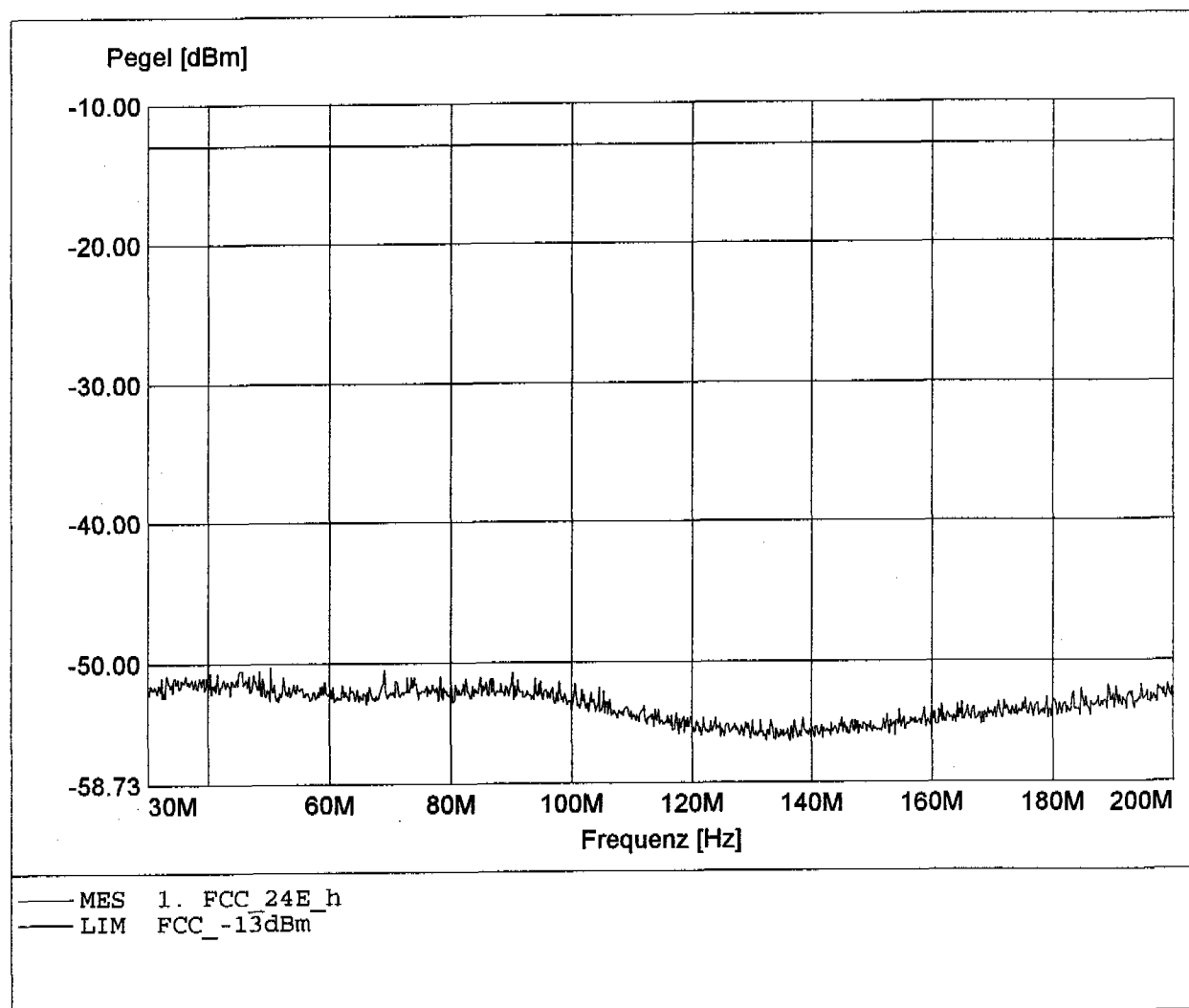
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 33.211MHz, Pmax: -49.98dBm, RBW: 1MHz



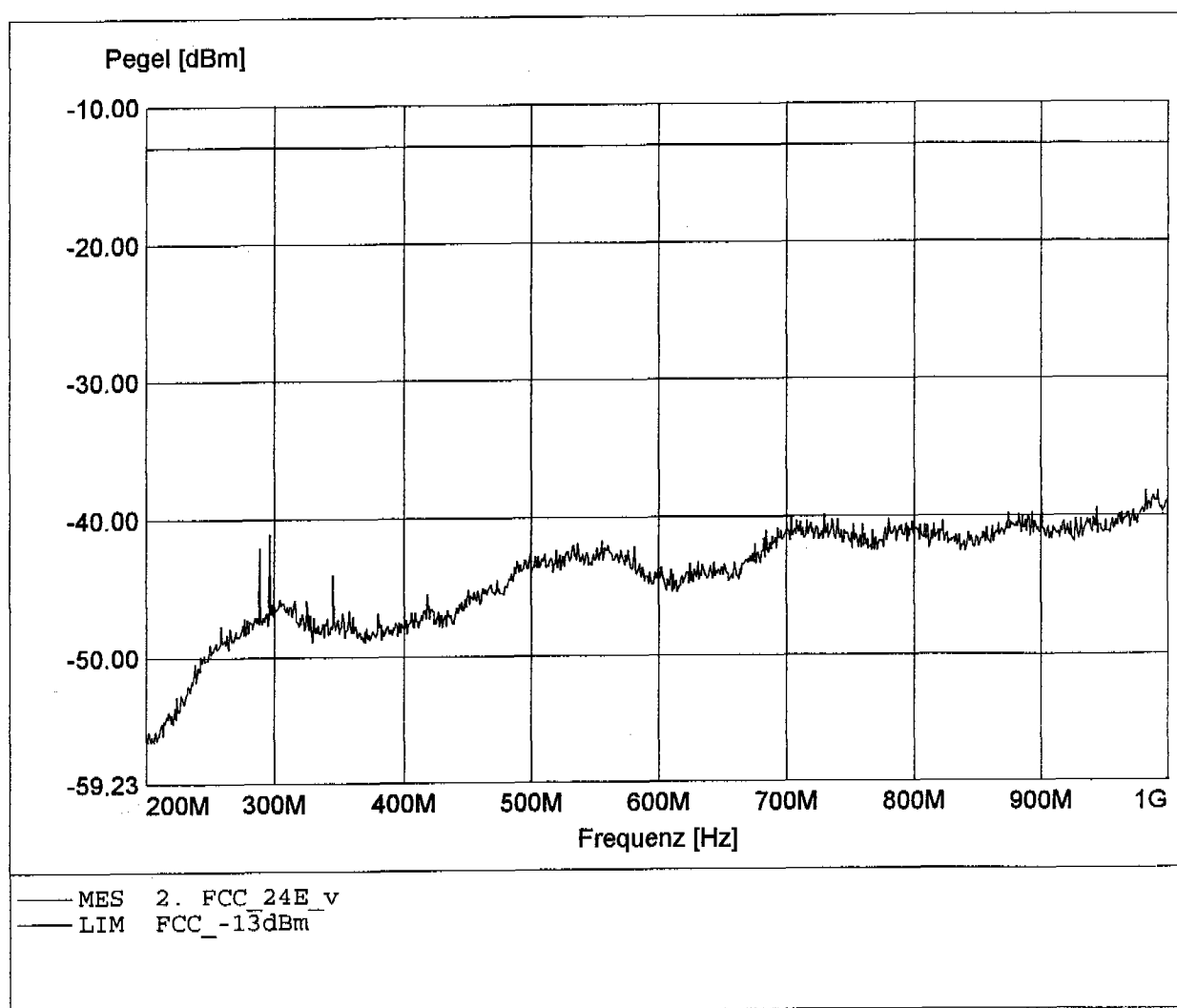
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 50.400MHz, Pmax: -50.27dBm, RBW: 1MHz



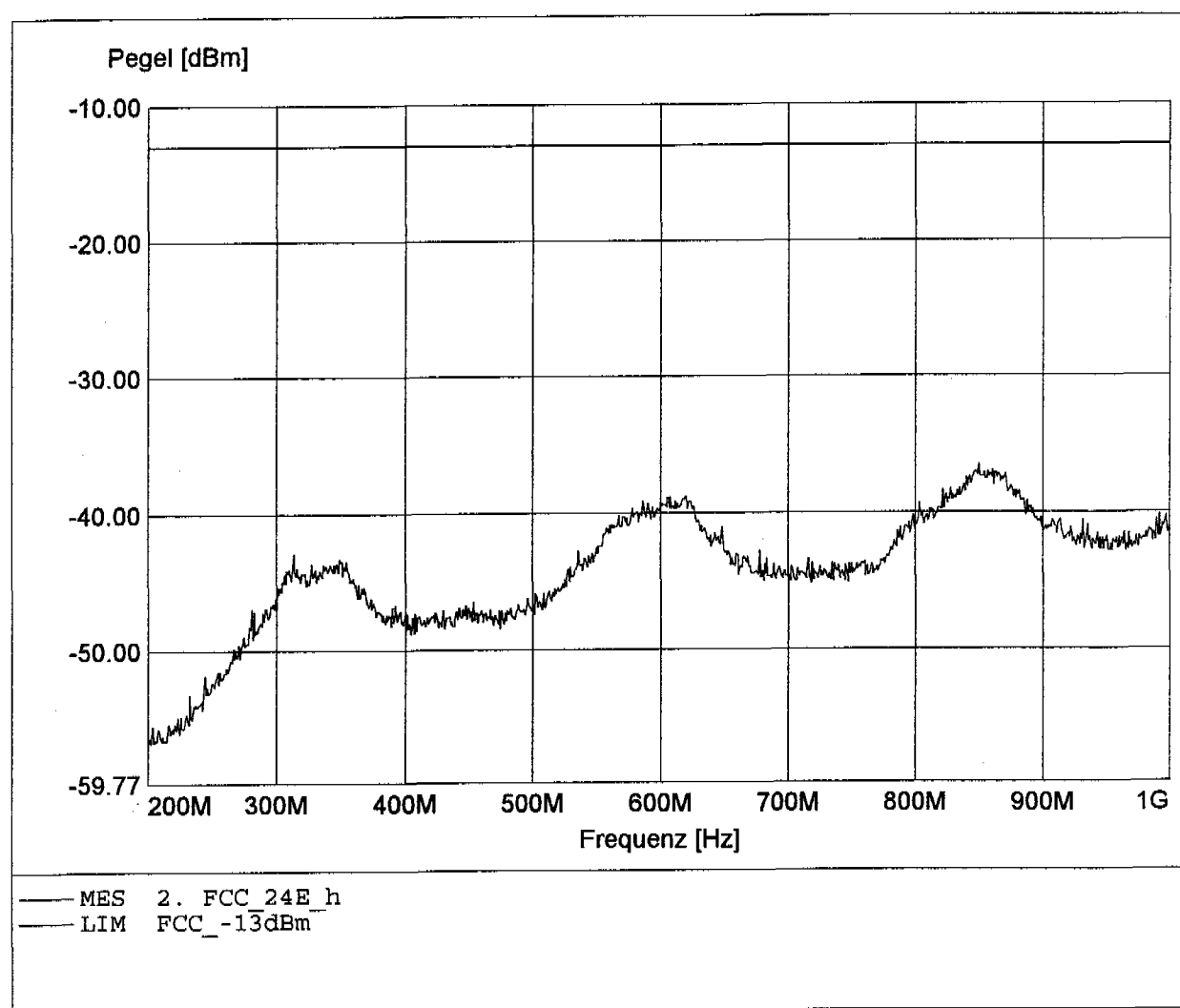
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 983.111MHz, Pmax: -38.22dBm, RBW: 1MHz



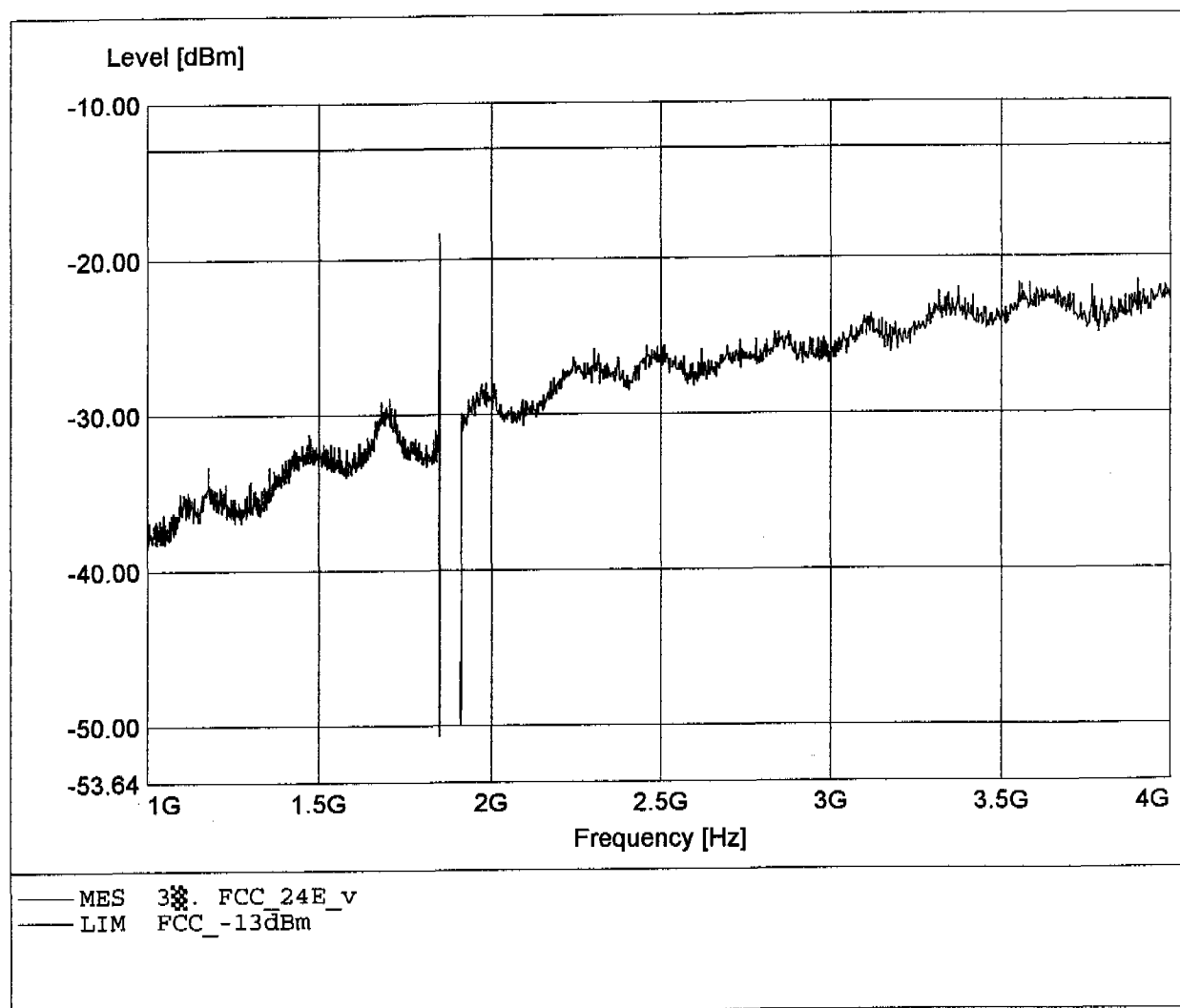
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 850.667MHz, Pmax: -36.46dBm, RBW: 1MHz



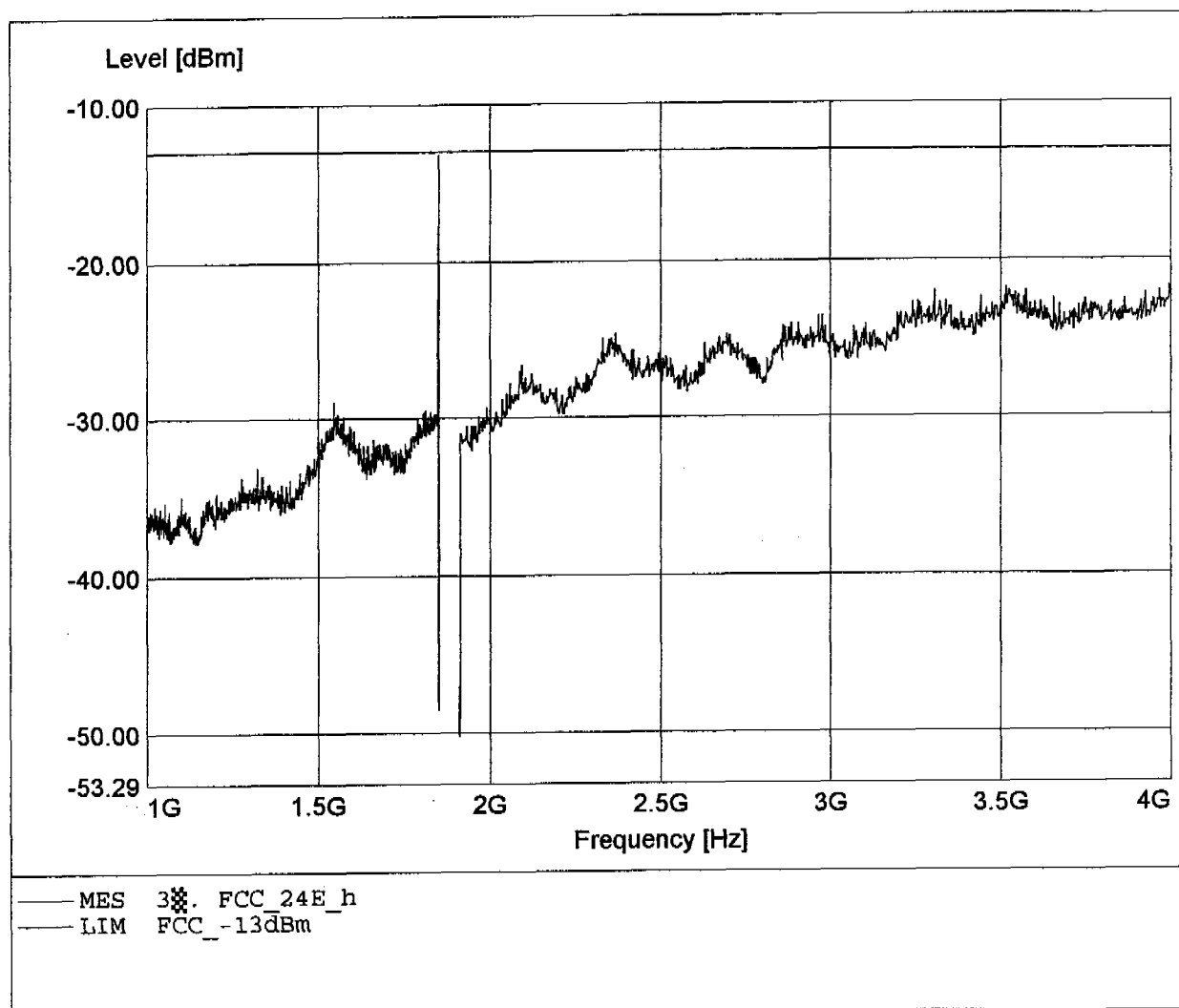
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -18.37dBm, RBW: 1MHz/20kHz



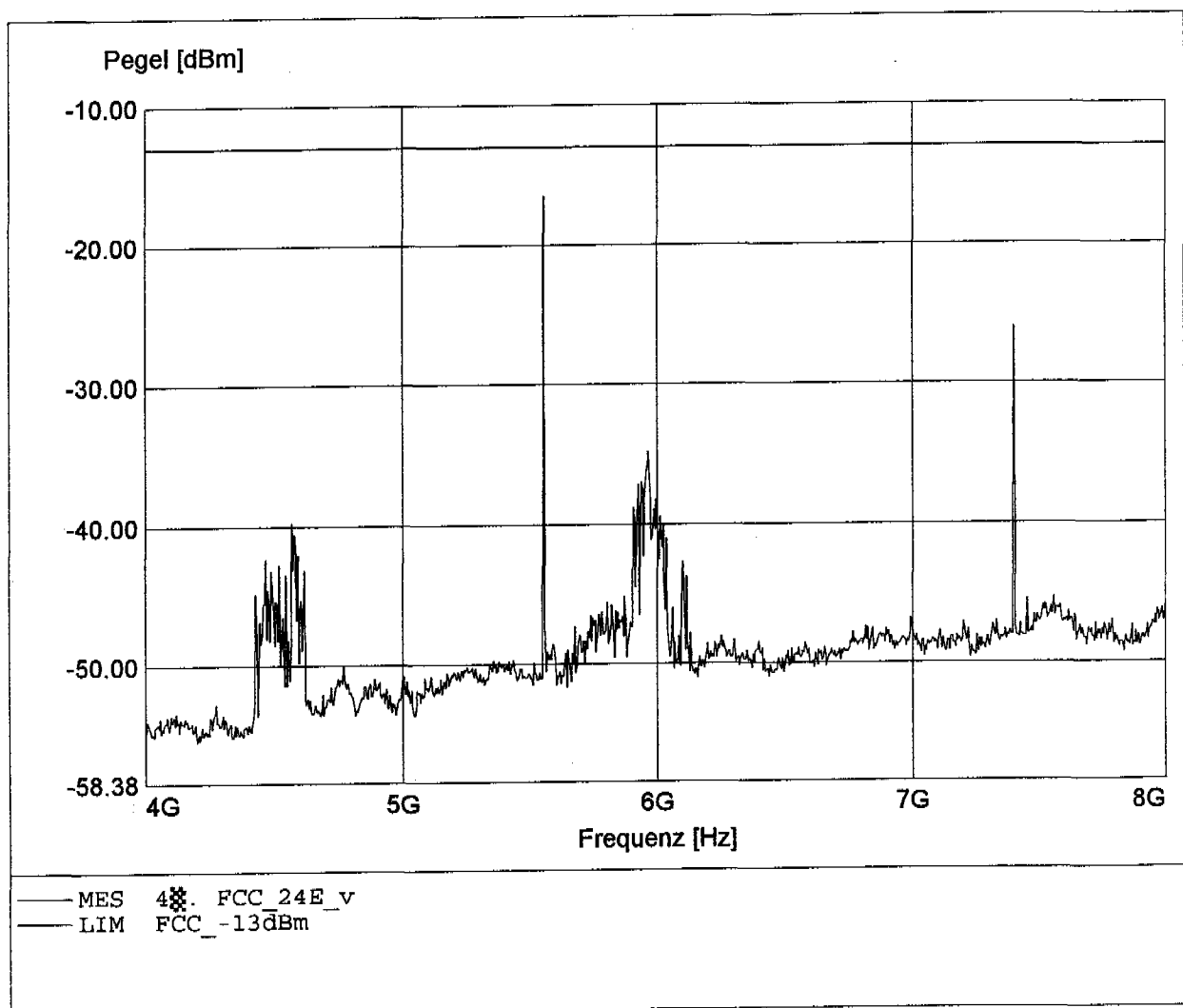
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -13.18dBm, RBW: 1MHz/20kHz



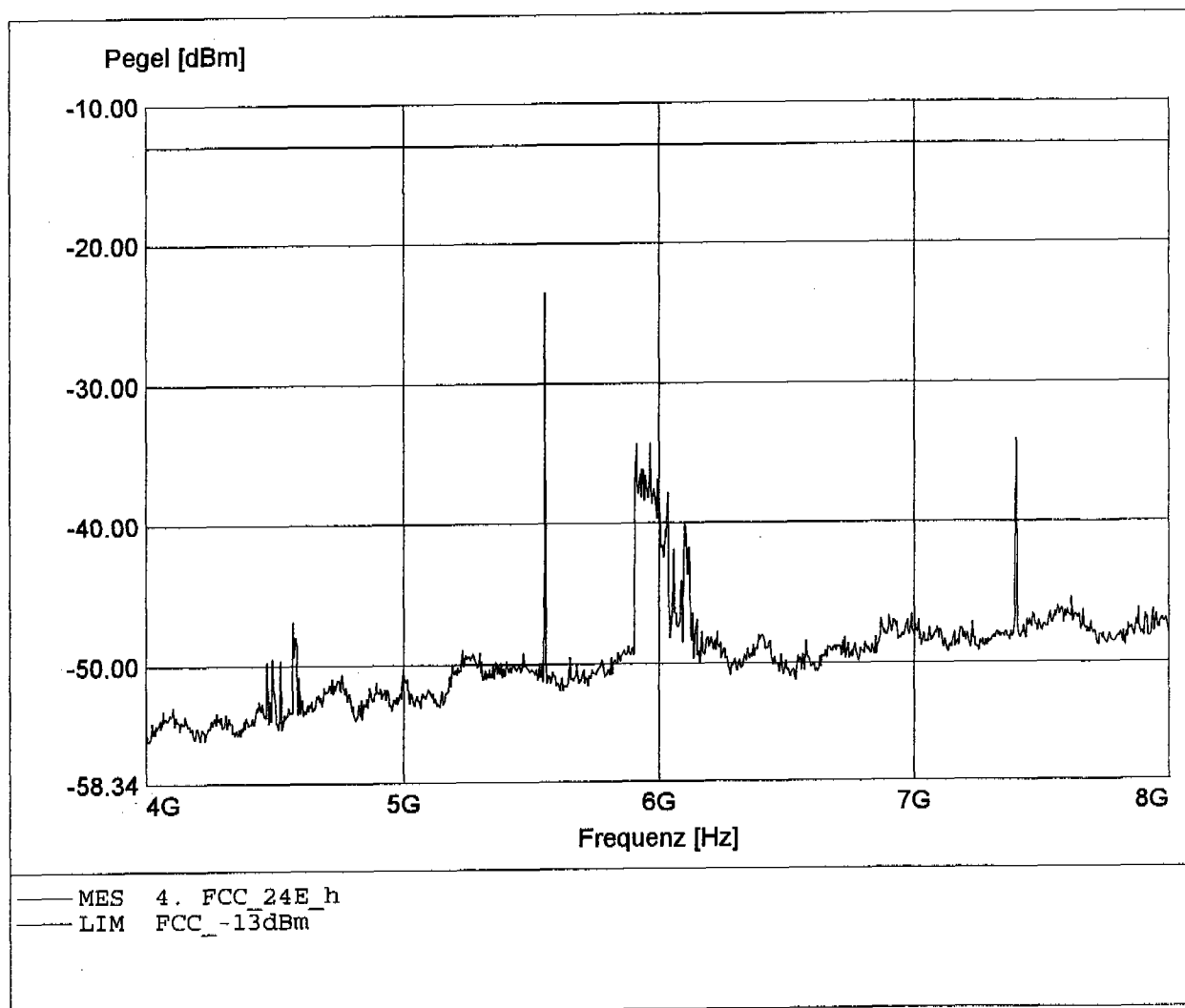
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -16.49dBm, RBW: 1MHz



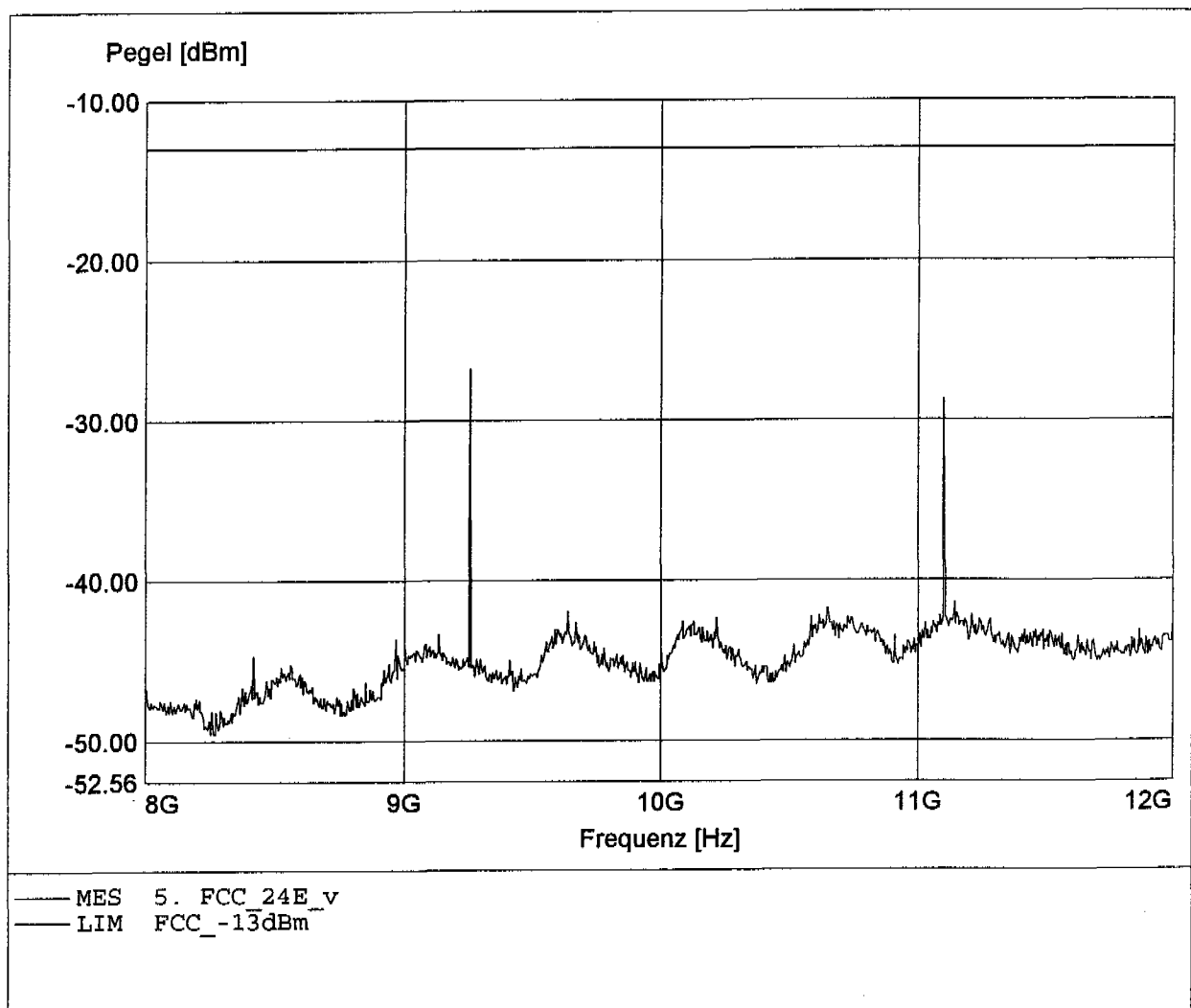
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -23.53dBm, RBW: 1MHz



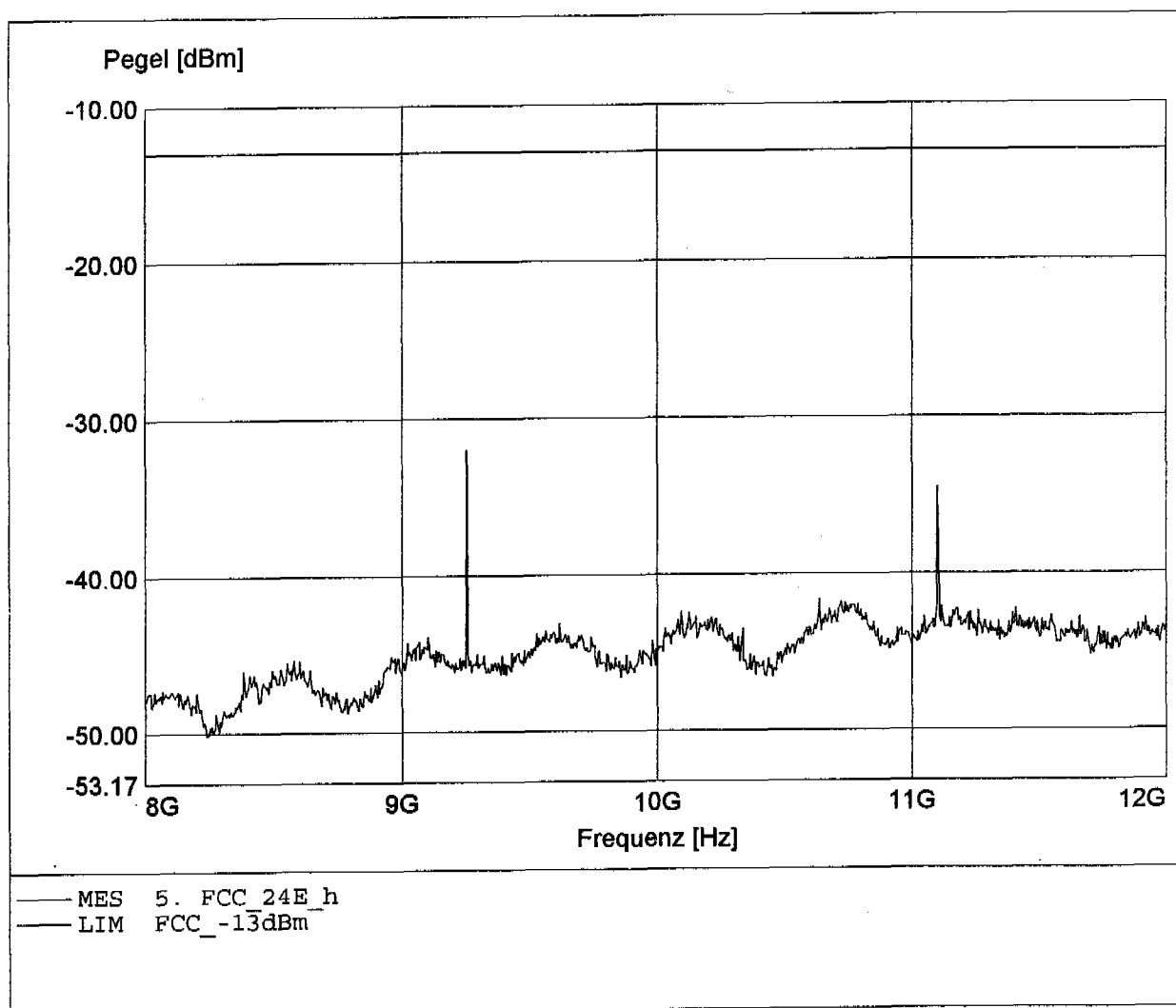
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -26.79dBm, RBW: 1MHz



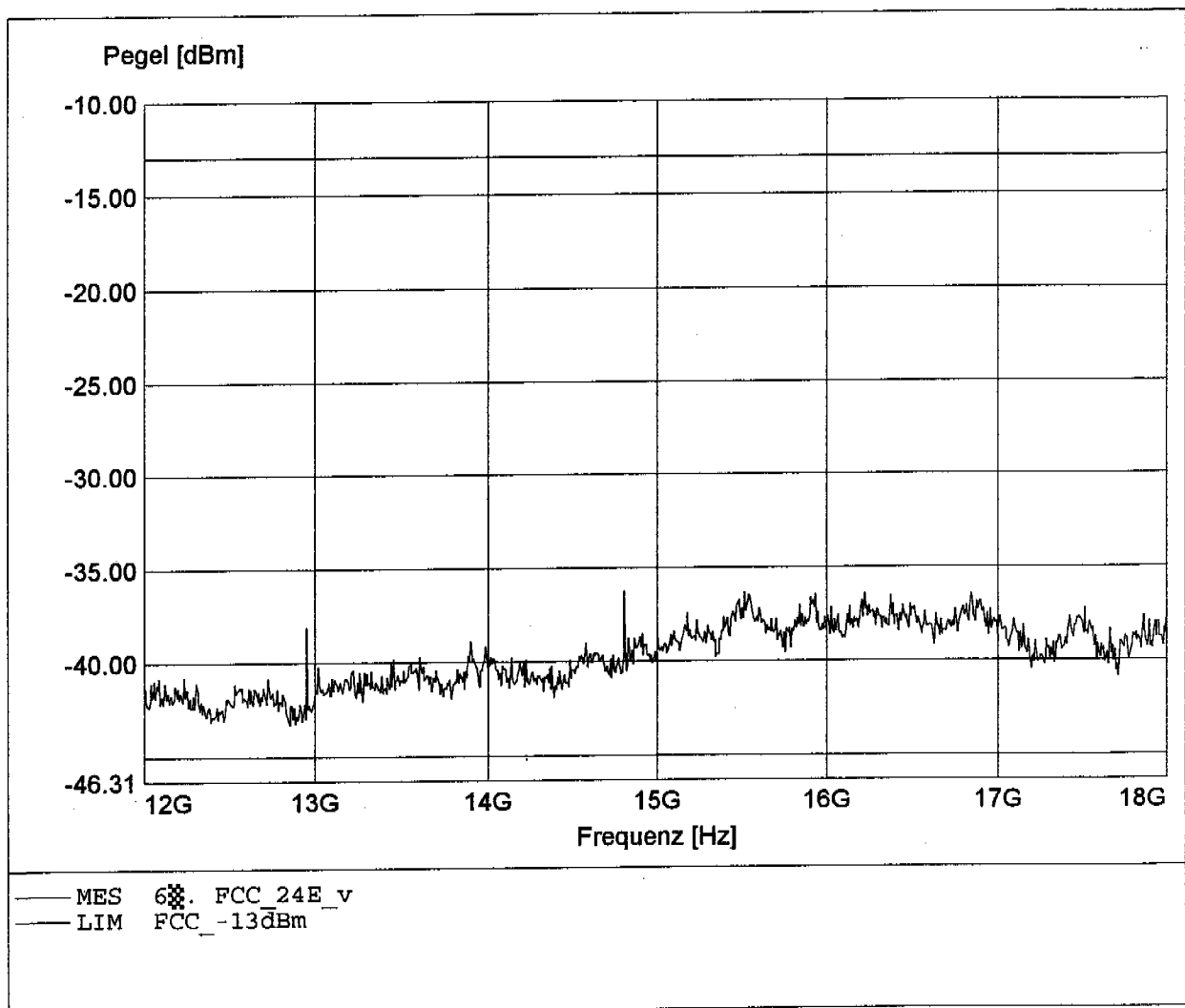
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -32.01dBm, RBW: 1MHz



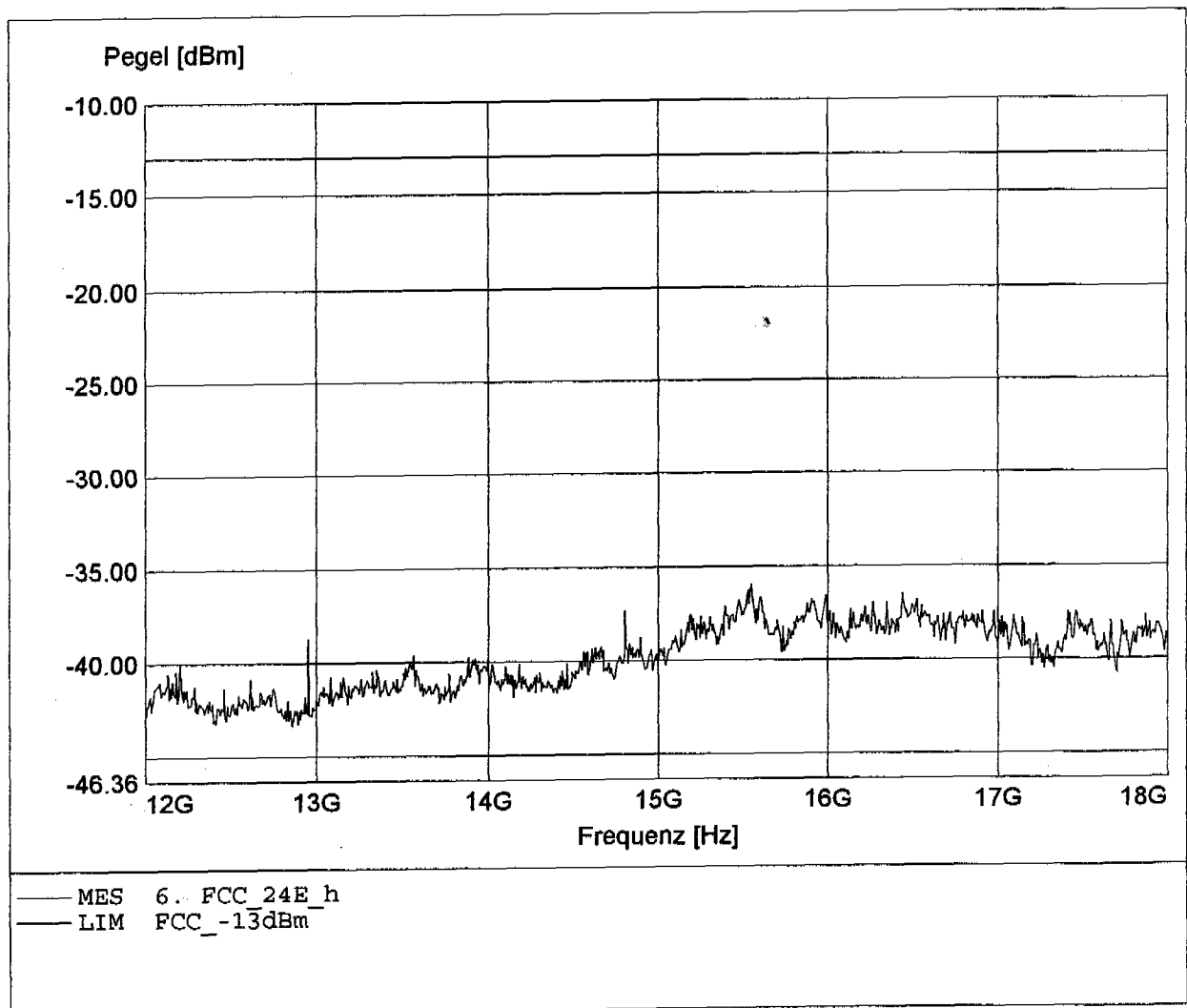
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 14.807GHz, Pmax: -36.24dBm, RBW: 1MHz



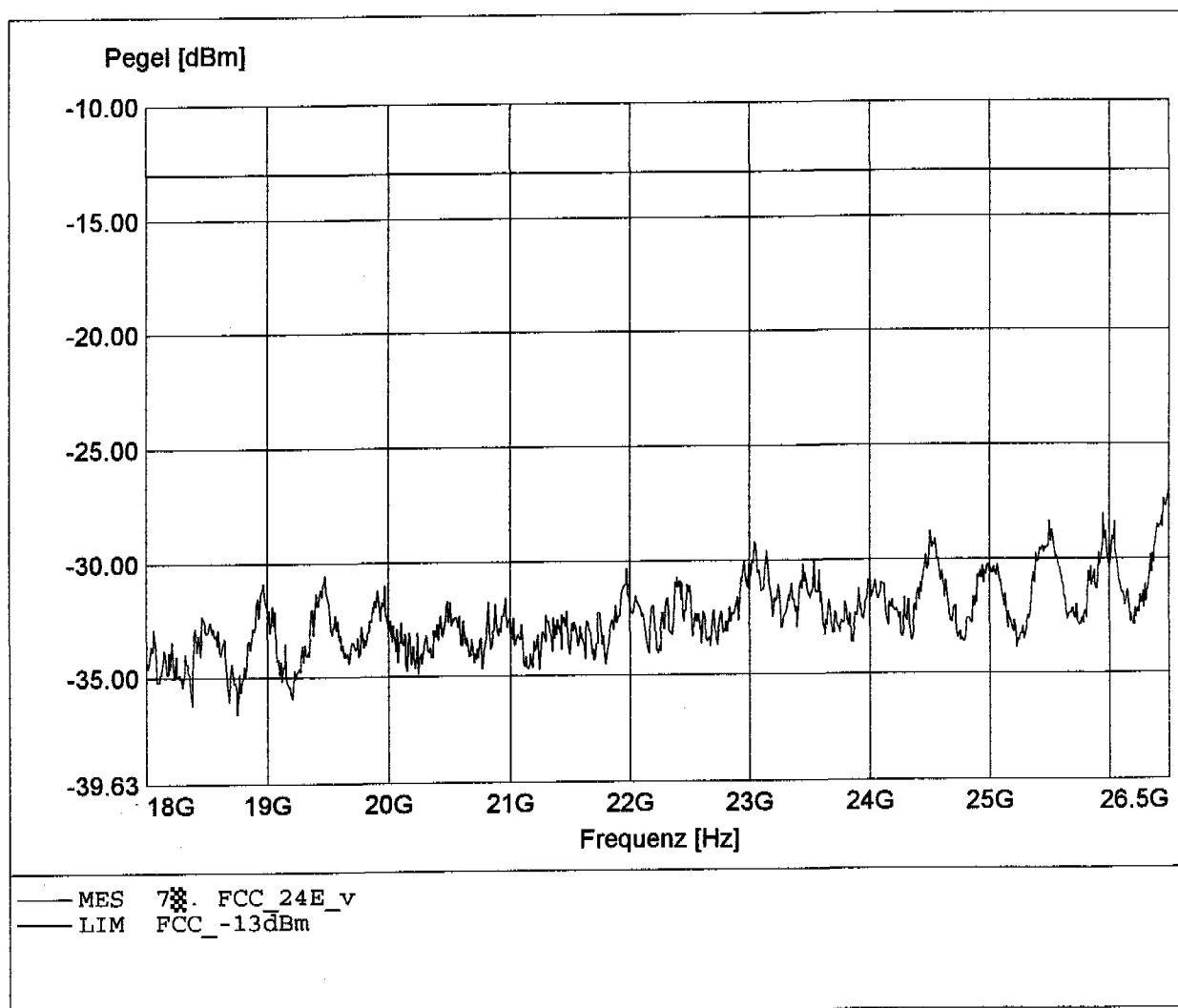
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 15.547GHz, Pmax: -35.93dBm, RBW: 1MHz



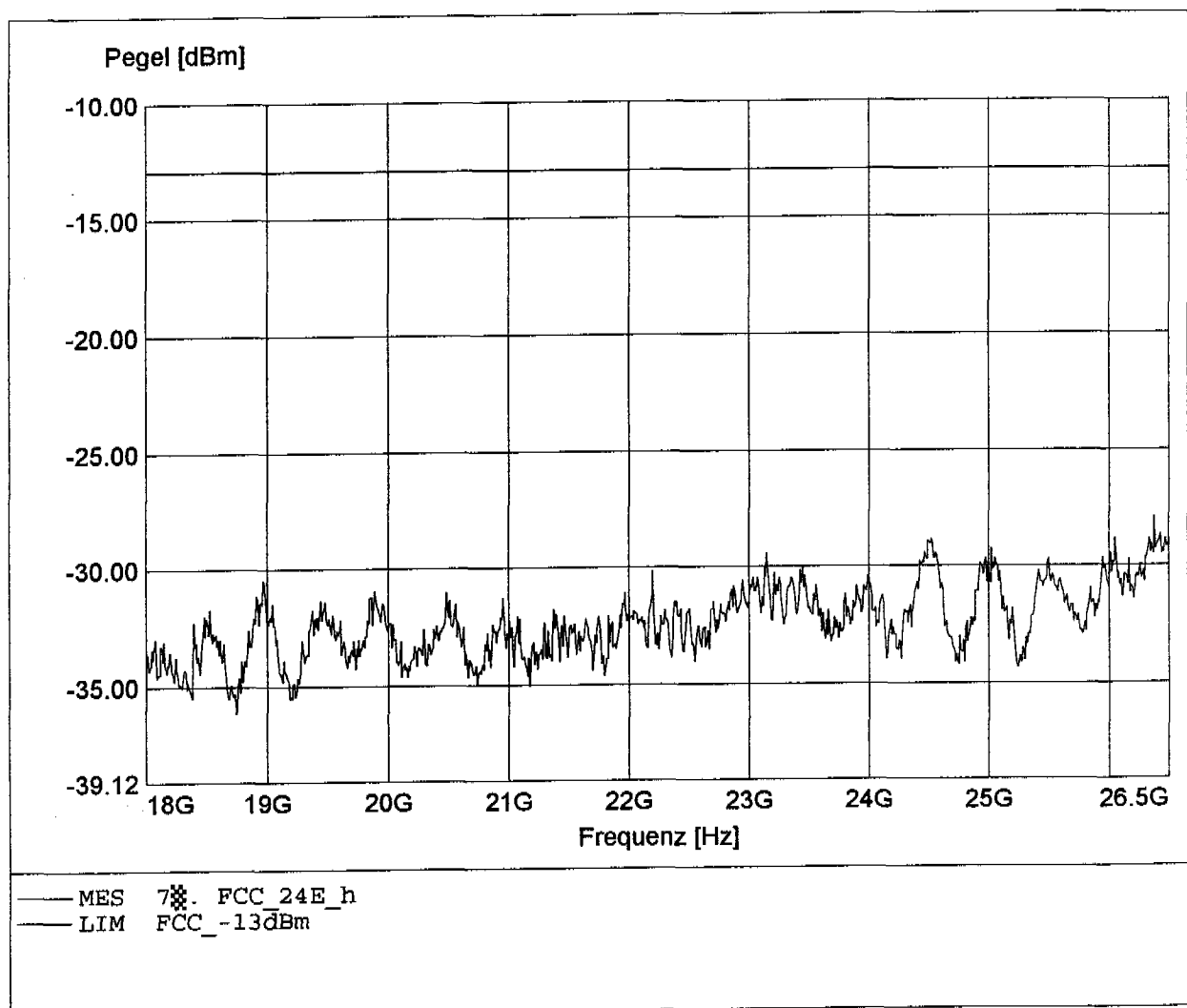
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.500GHz, Pmax: -27.03dBm, RBW: 1MHz



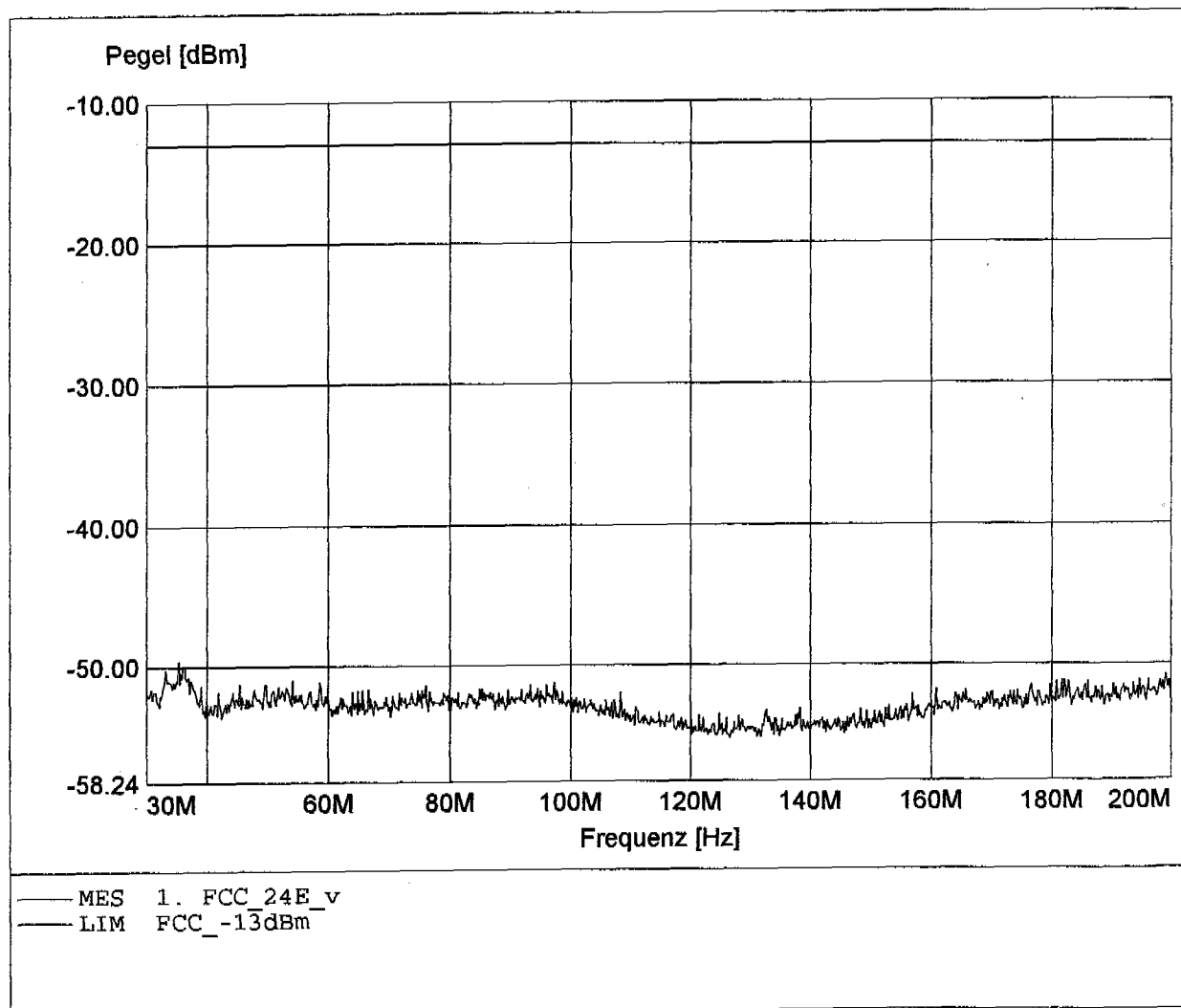
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 512
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.387GHz, Pmax: -27.90dBm, RBW: 1MHz



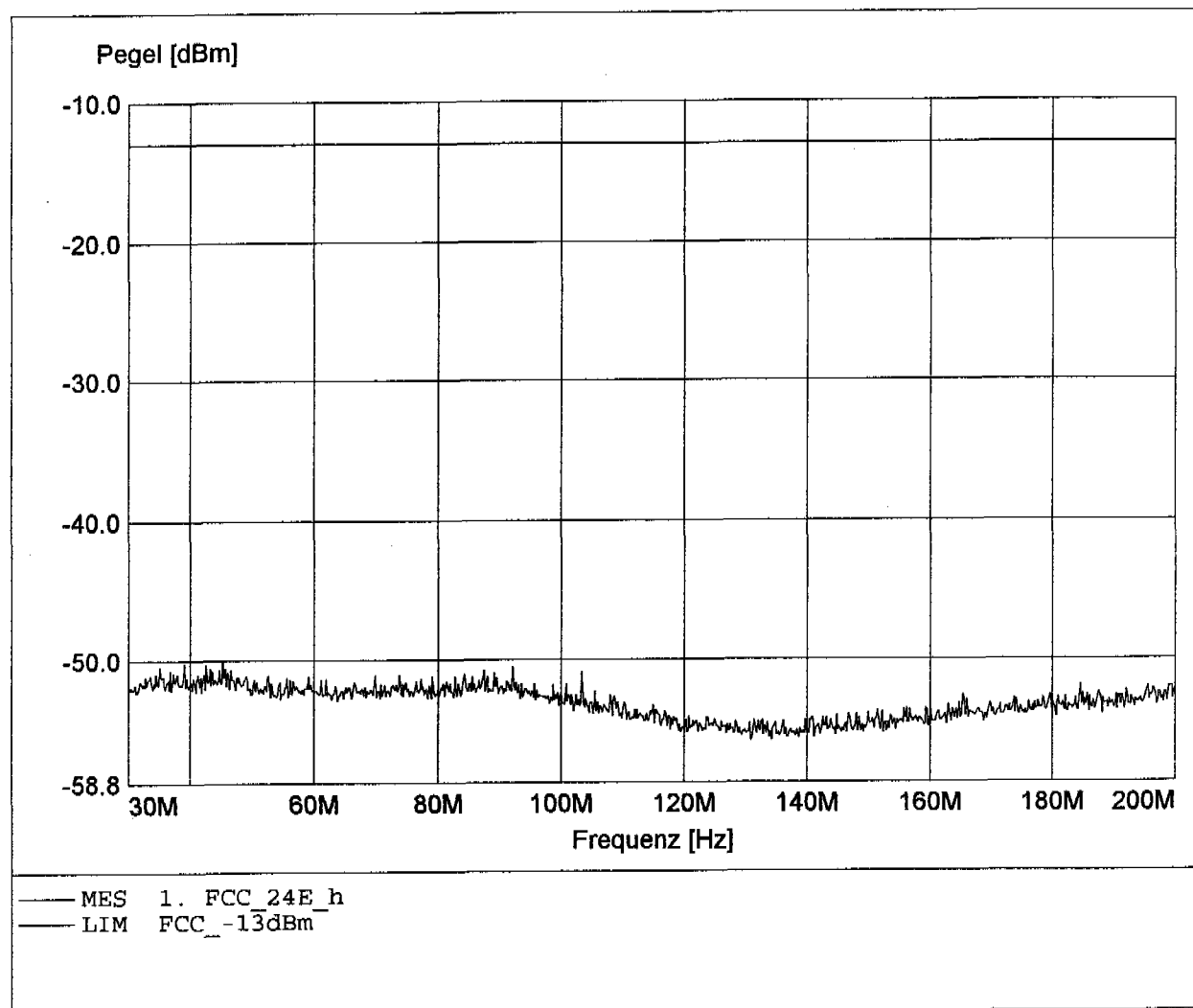
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.289MHz, Pmax: -49.56dBm, RBW: 1MHz



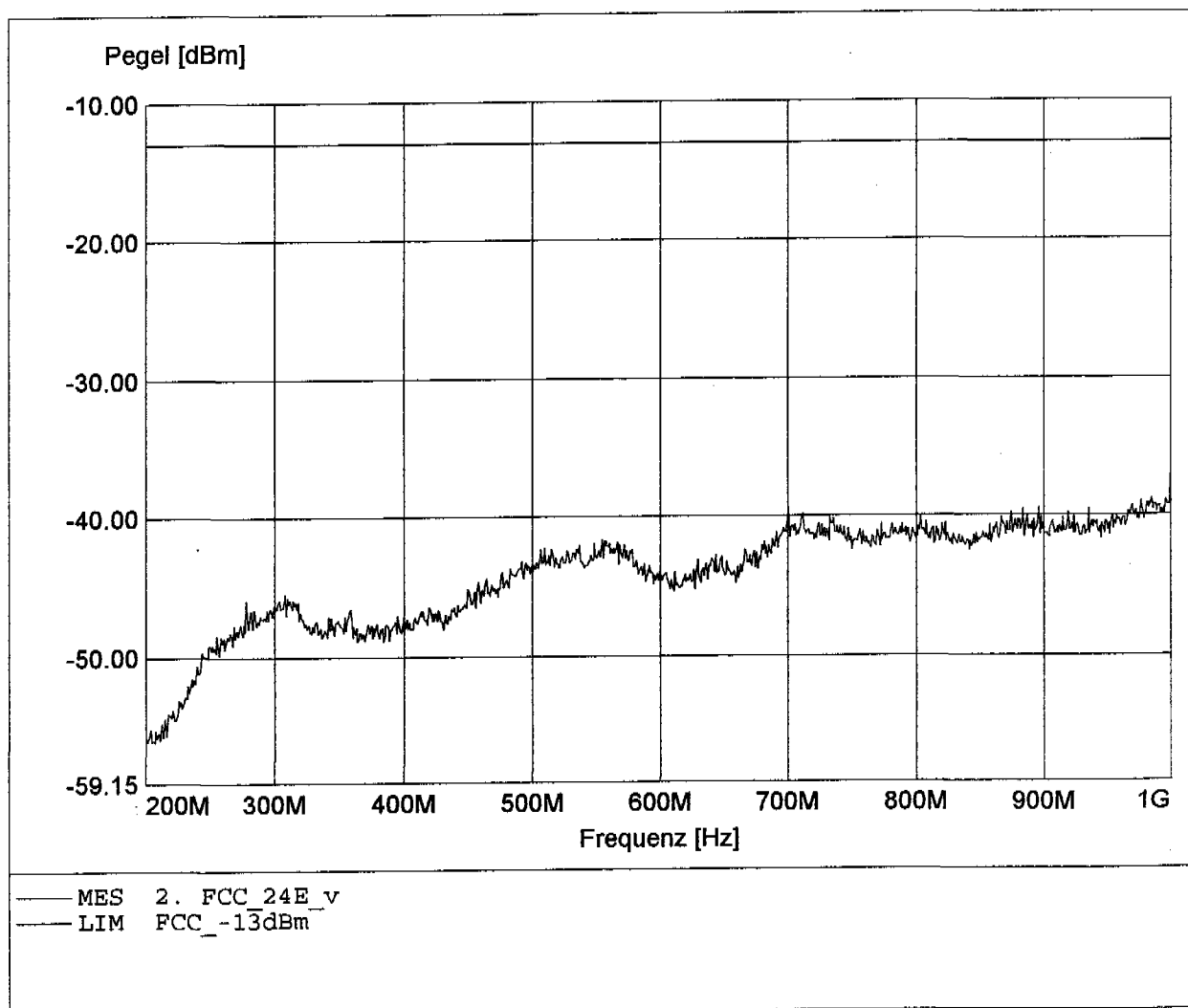
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 45.300MHz, Pmax: -50.09dBm, RBW: 1MHz



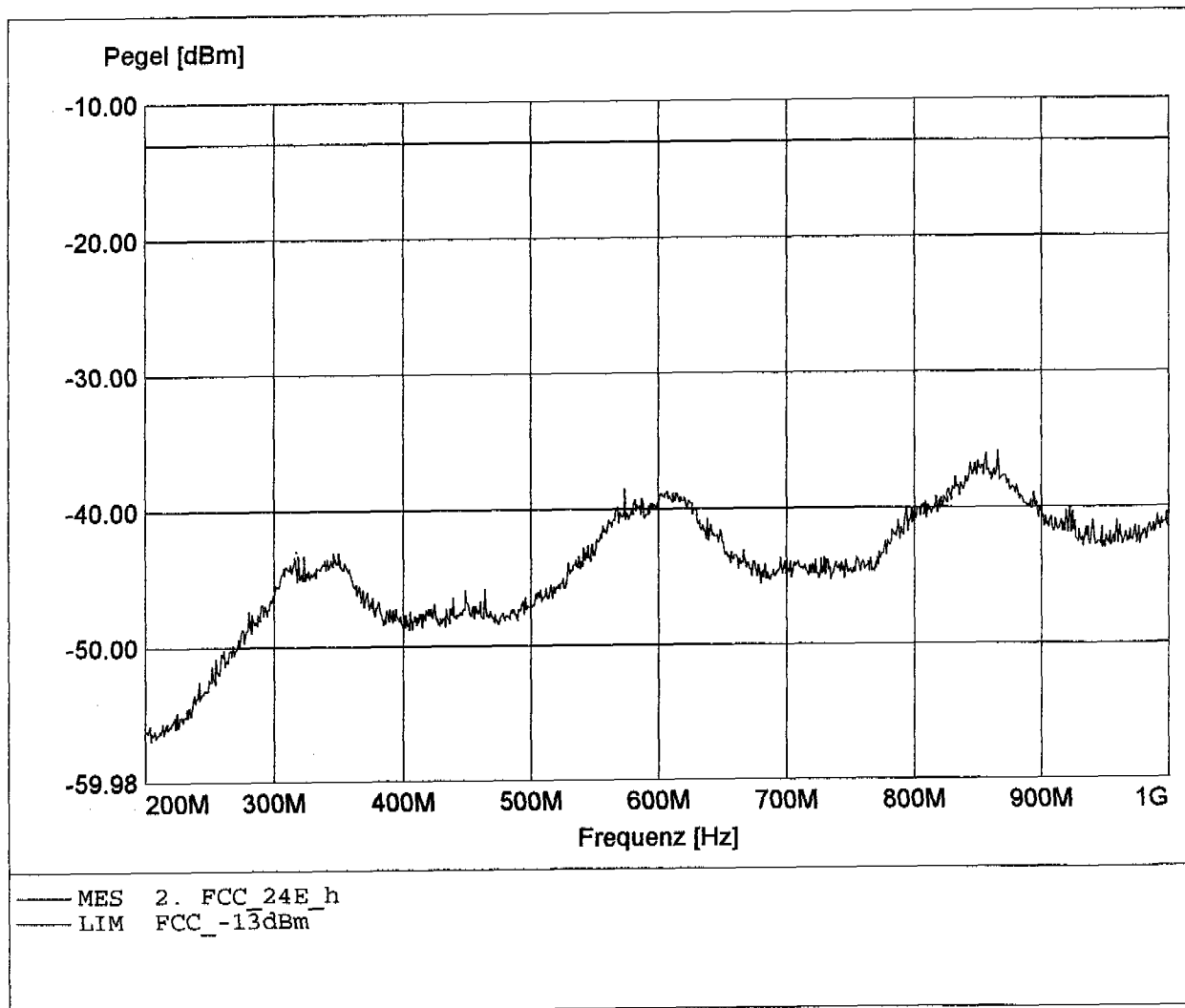
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom :
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 1000.000MHz, Pmax: -36.99dBm, RBW: 1MHz



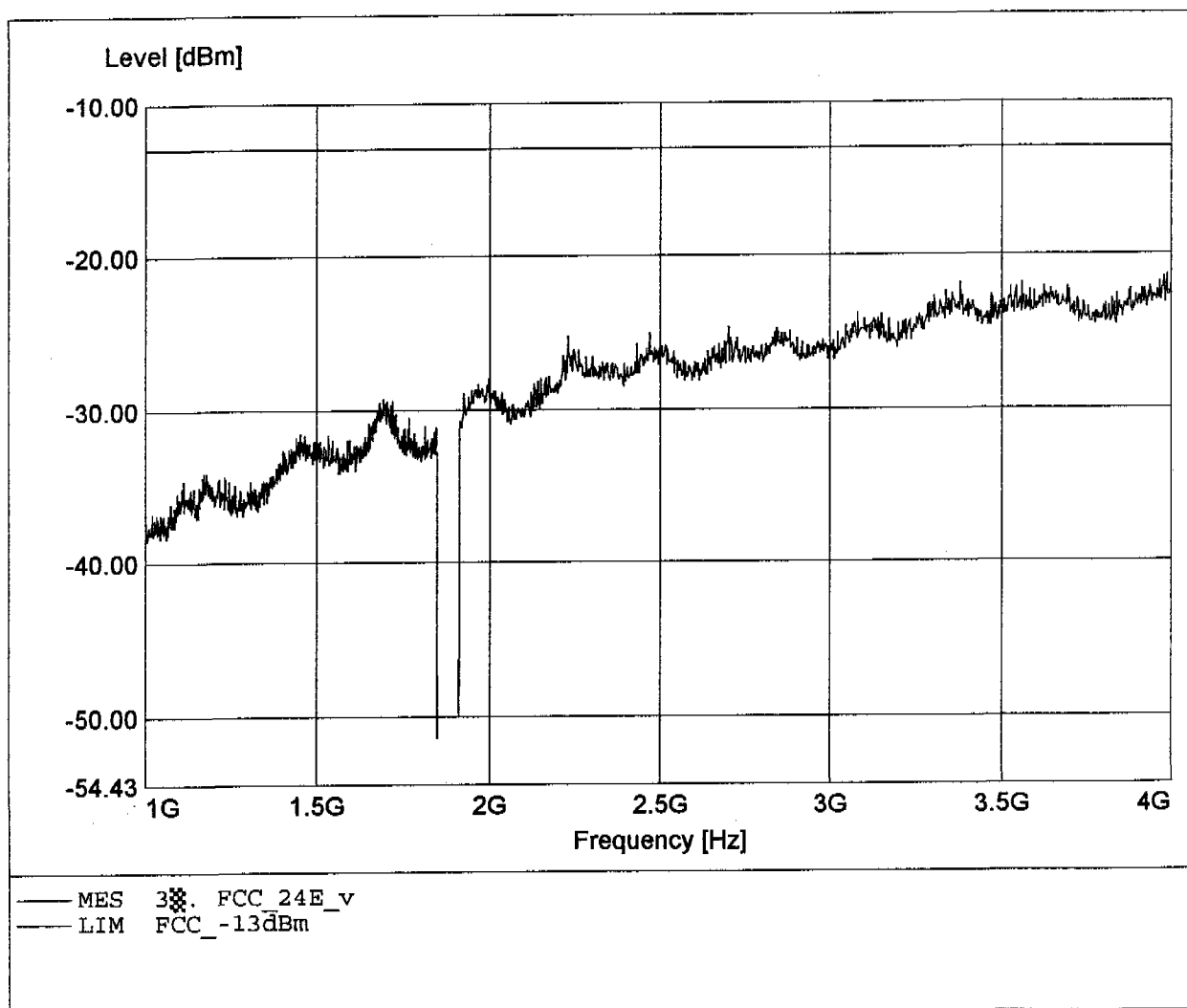
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom :
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 865.778MHz, Pmax: -35.90dBm, RBW: 1MHz



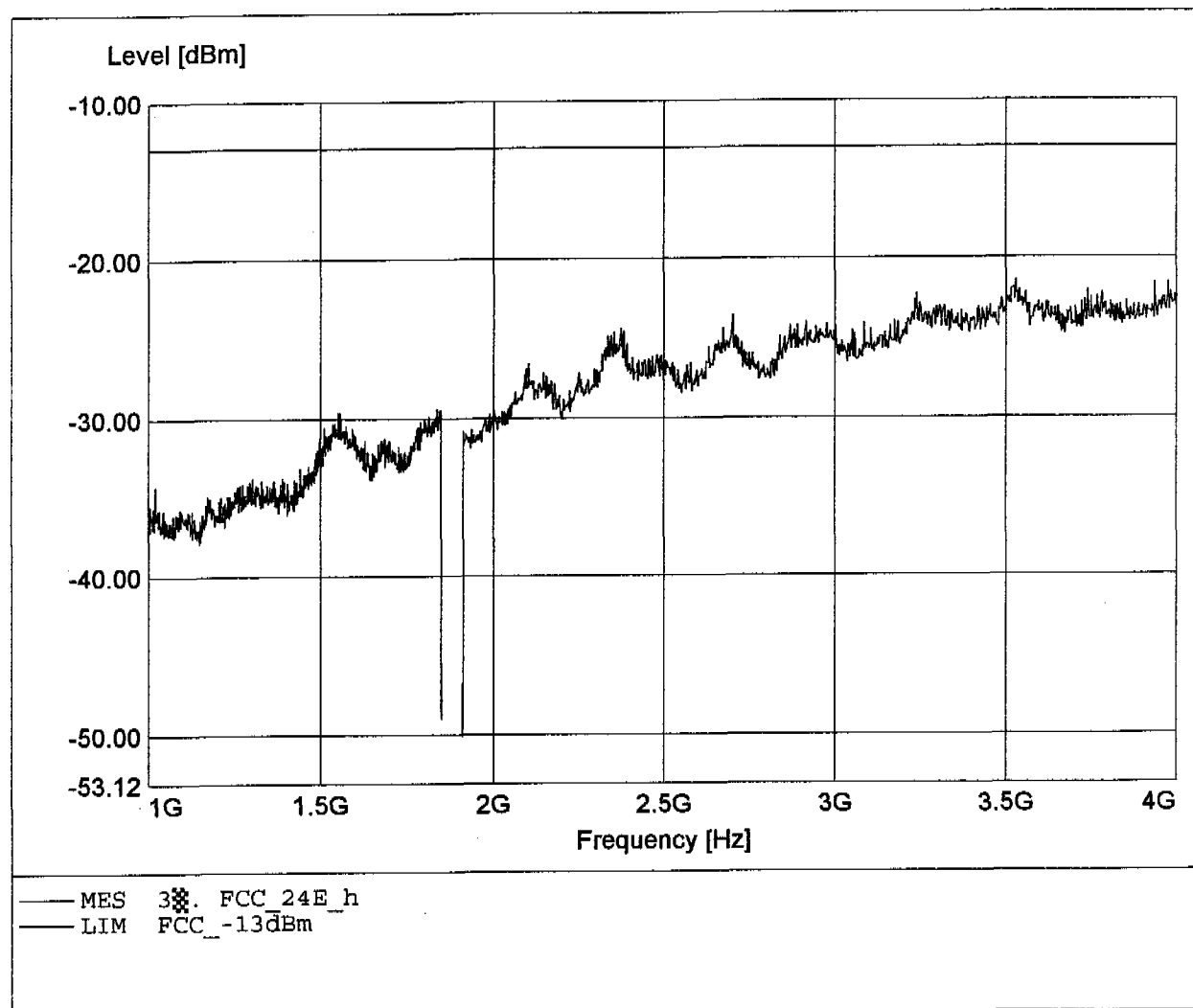
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.988GHz, Pmax: -21.36dBm, RBW: 1MHz/20kHz



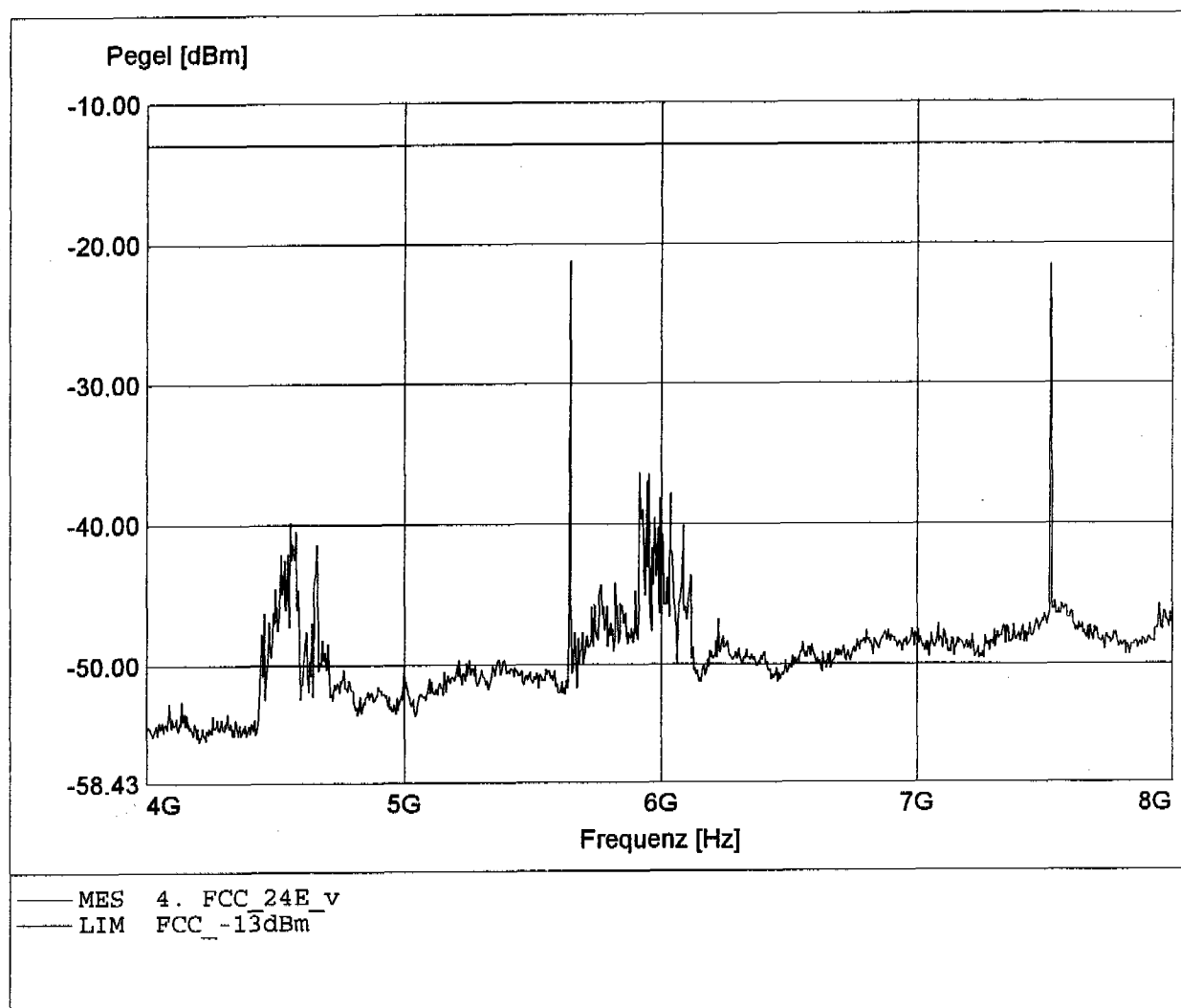
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.529GHz, Pmax: -21.43dBm, RBW: 1MHz/20kHz



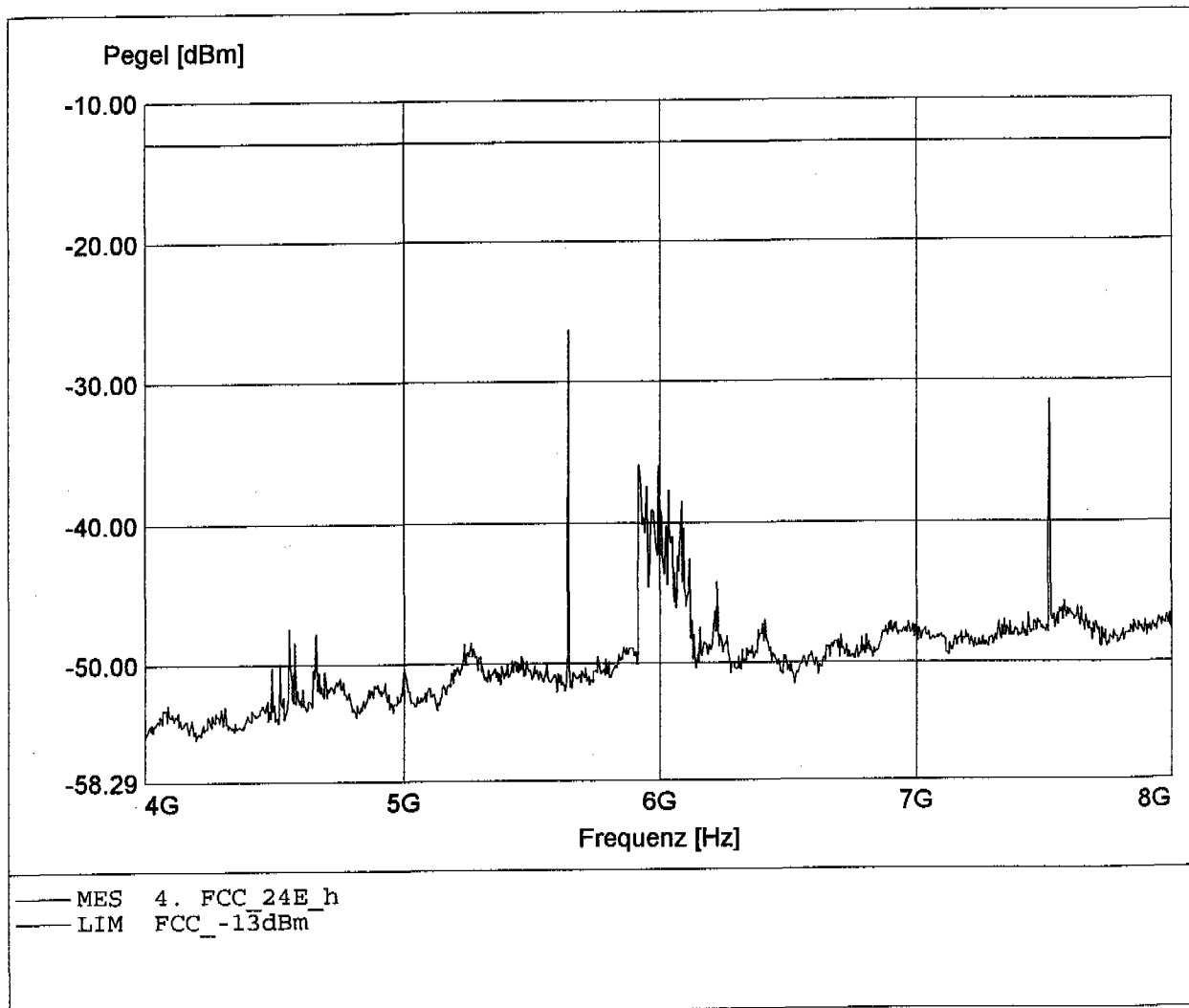
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
 Approval Holder: iWOW Connections Pte Ltd
 Channel 661
 Test Site / Operator: ETS / Mr. F.Schulz
 Temperature/ Voltage: 22°C / Unom
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 5.644GHz, Pmax: -21.23dBm, RBW: 1MHz



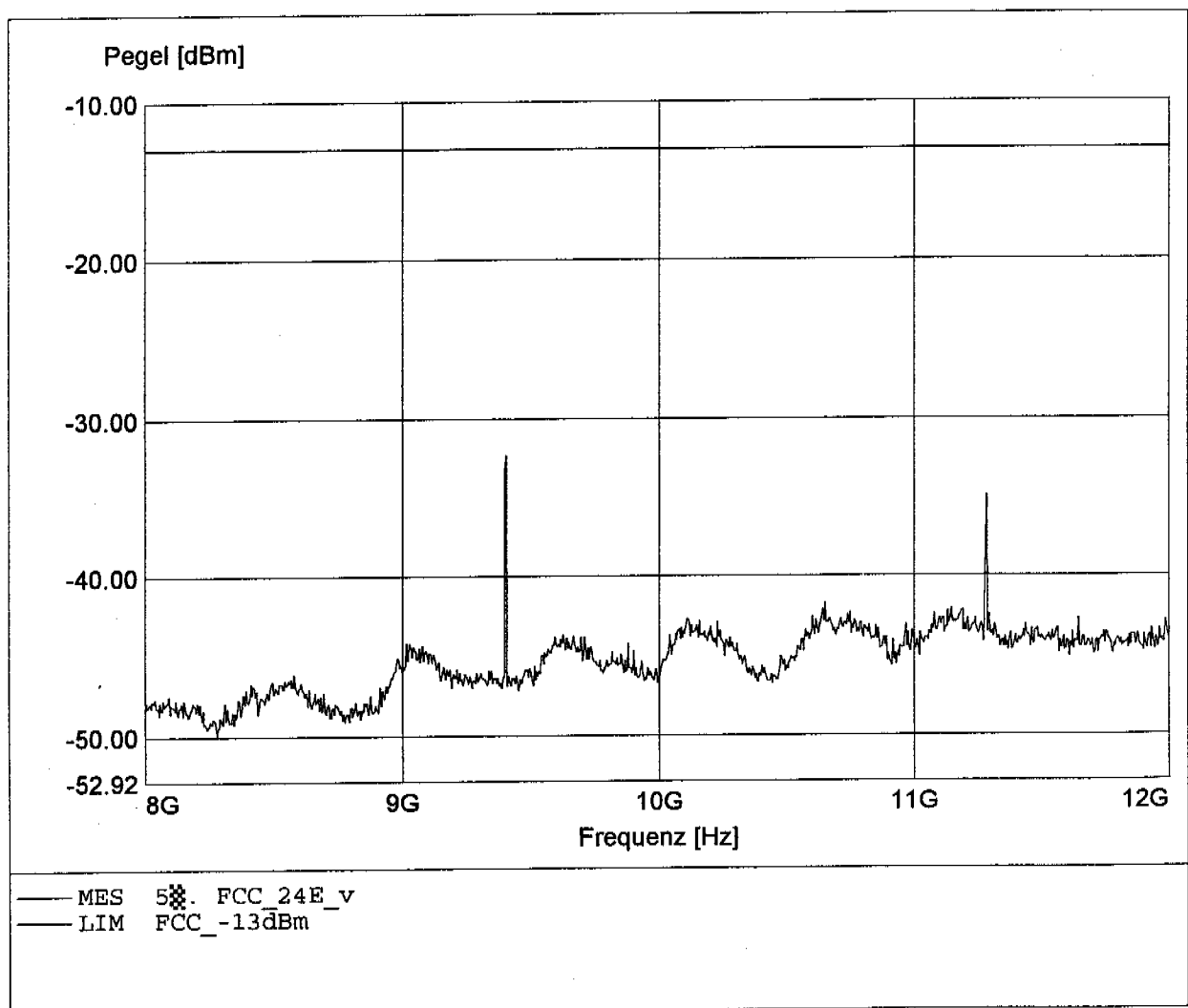
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.644GHz, Pmax: -26.33dBm, RBW: 1MHz



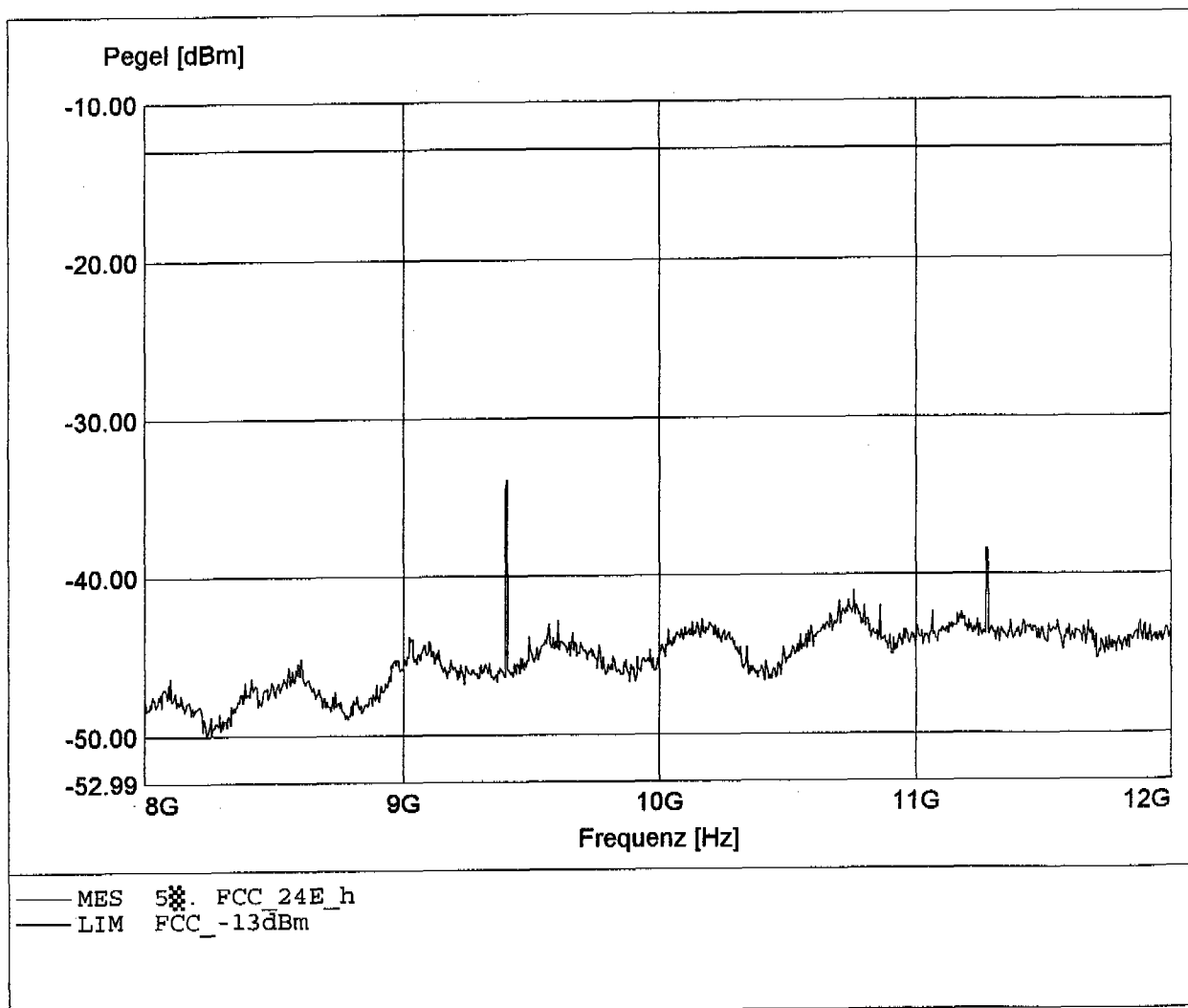
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -32.33dBm, RBW: 1MHz



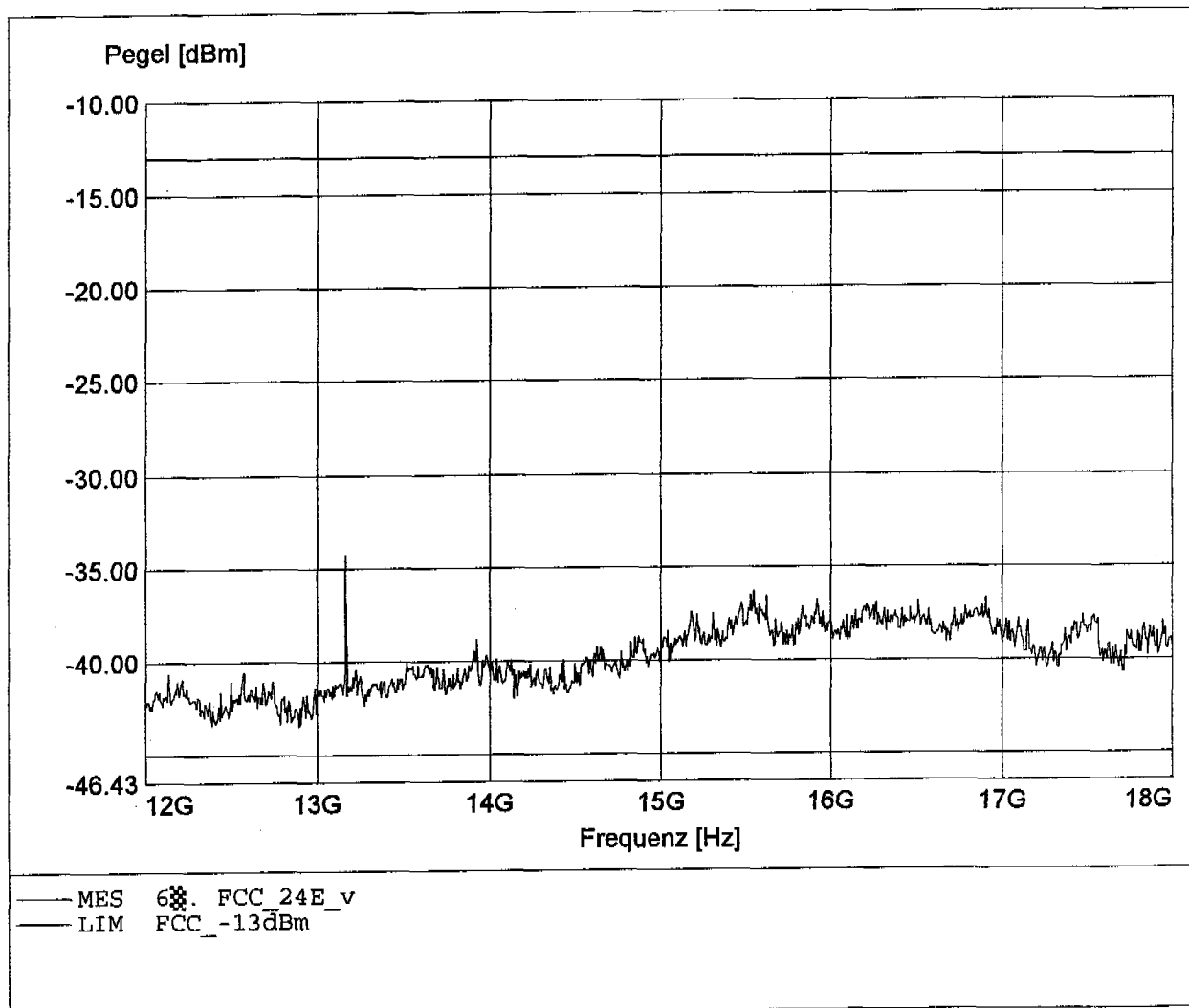
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -33.89dBm, RBW: 1MHz



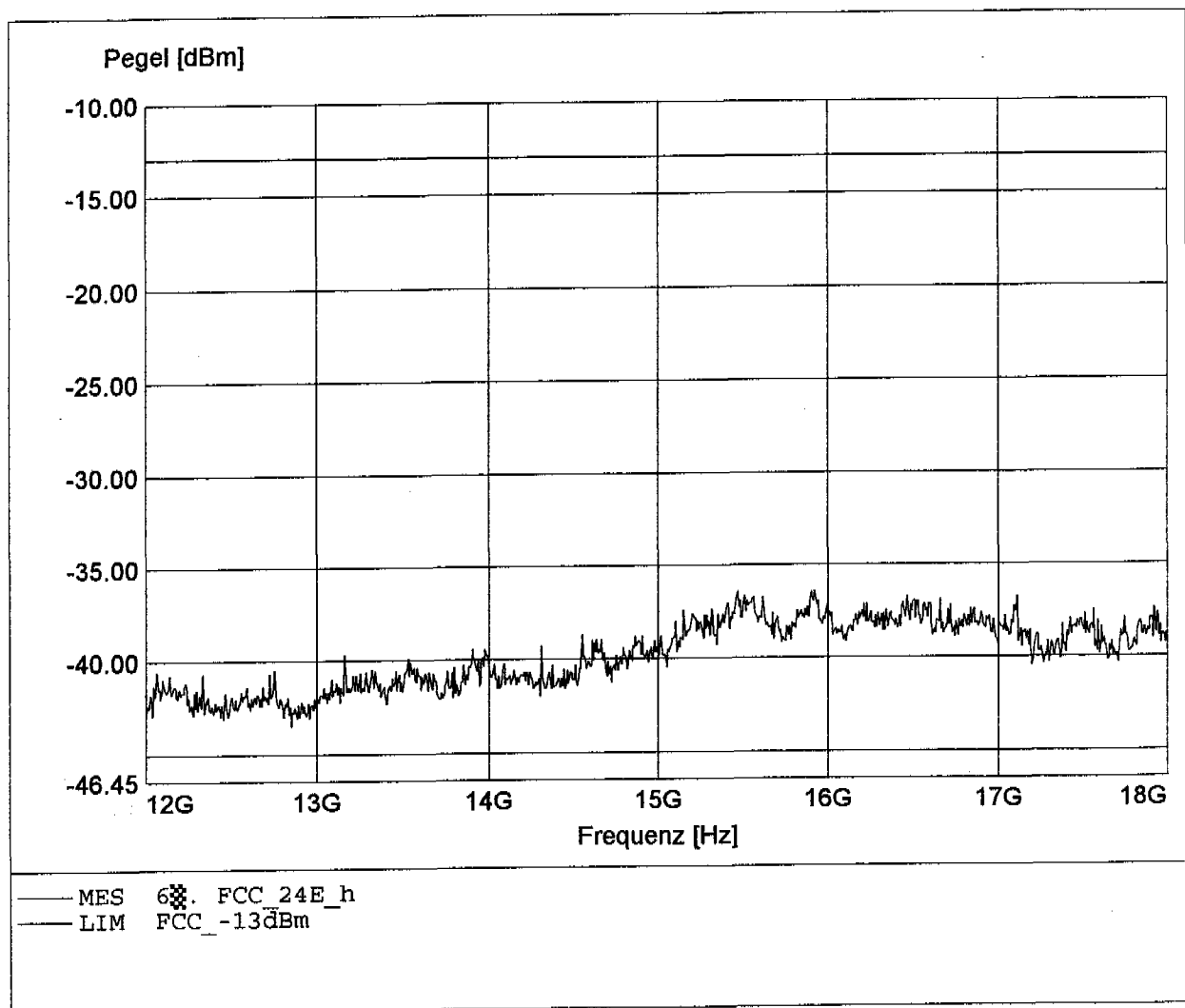
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 13.167GHz, Pmax: -34.26dBm, RBW: 1MHz



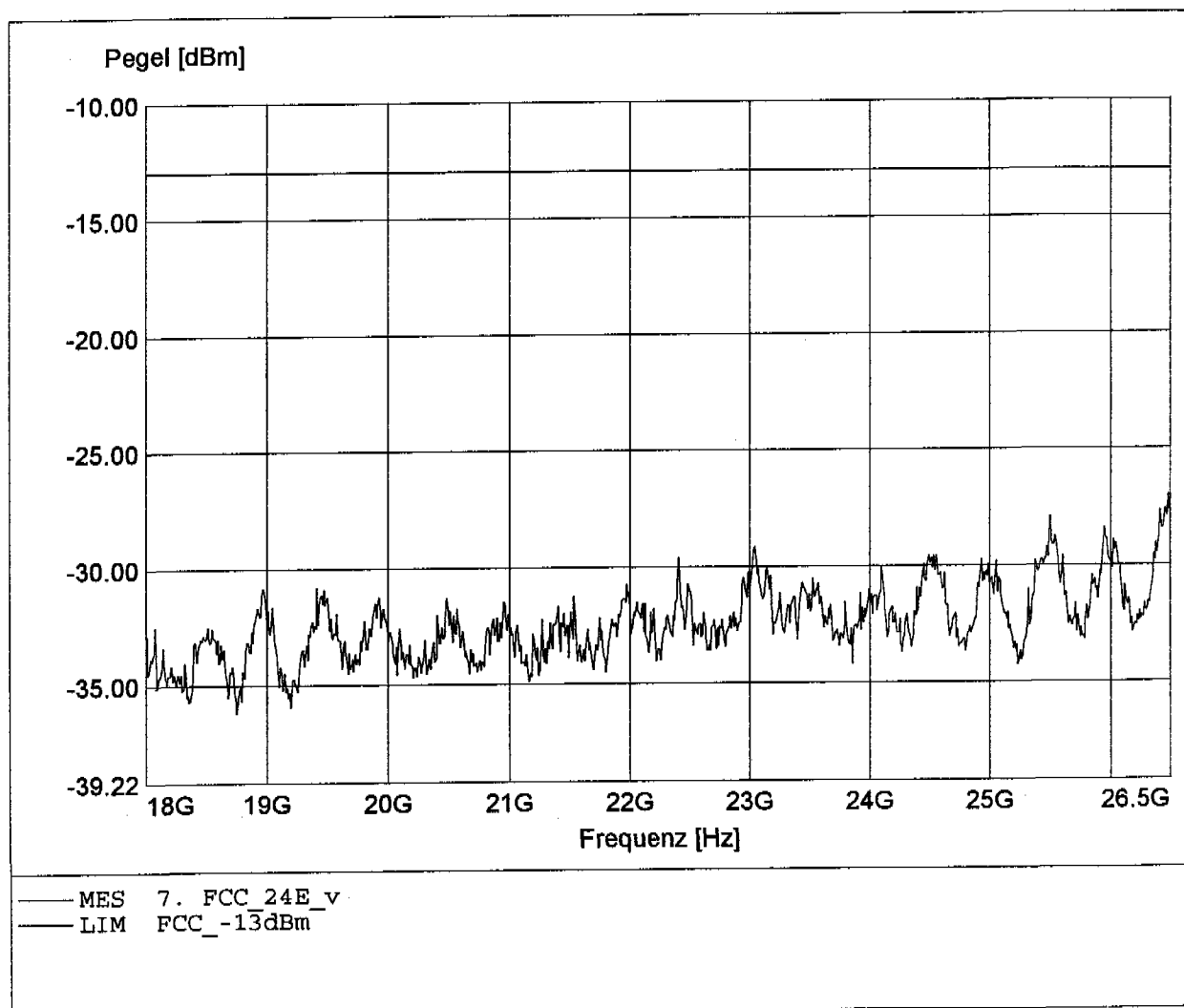
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
 Approval Holder: iWOW Connections Pte Ltd
 Channel 661
 Test Site / Operator: ETS / Mr. F.Schulz
 Temperature/ Voltage: 22°C / Unom
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 15.920GHz, Pmax: -36.42dBm, RBW: 1MHz



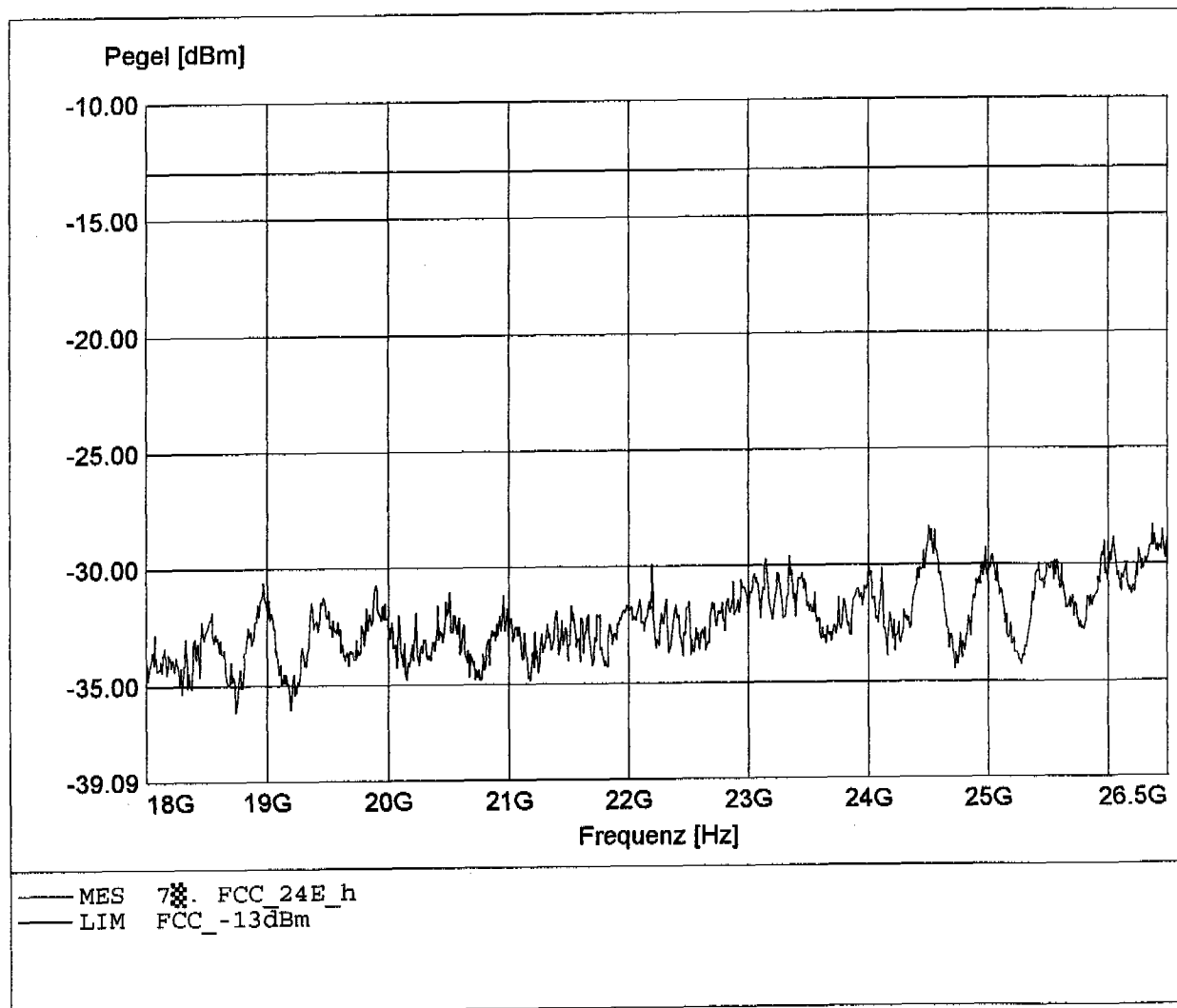
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.481GHz, Pmax: -26.99dBm, RBW: 1MHz



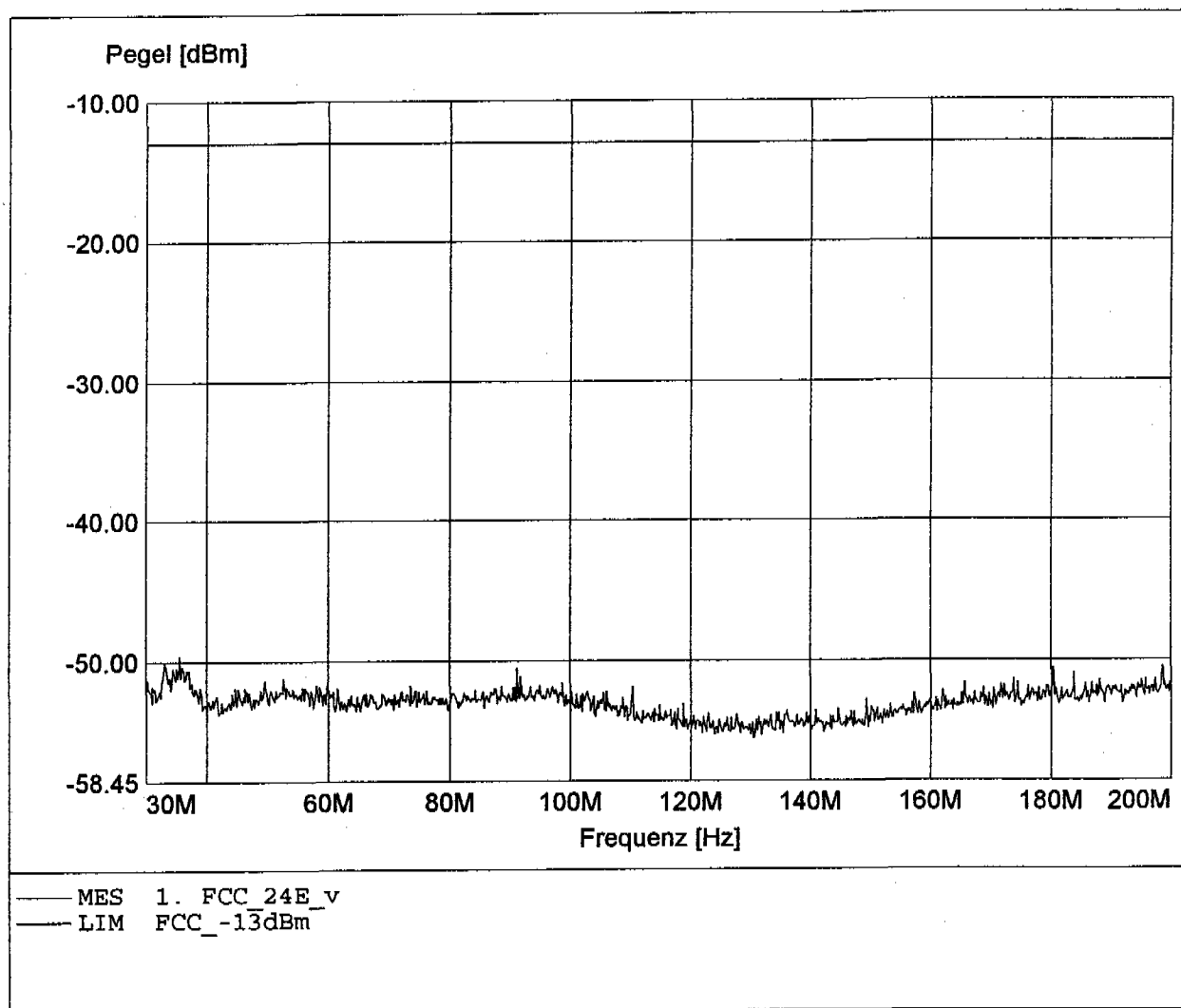
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 661
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.377GHz, Pmax: -28.34dBm, RBW: 1MHz



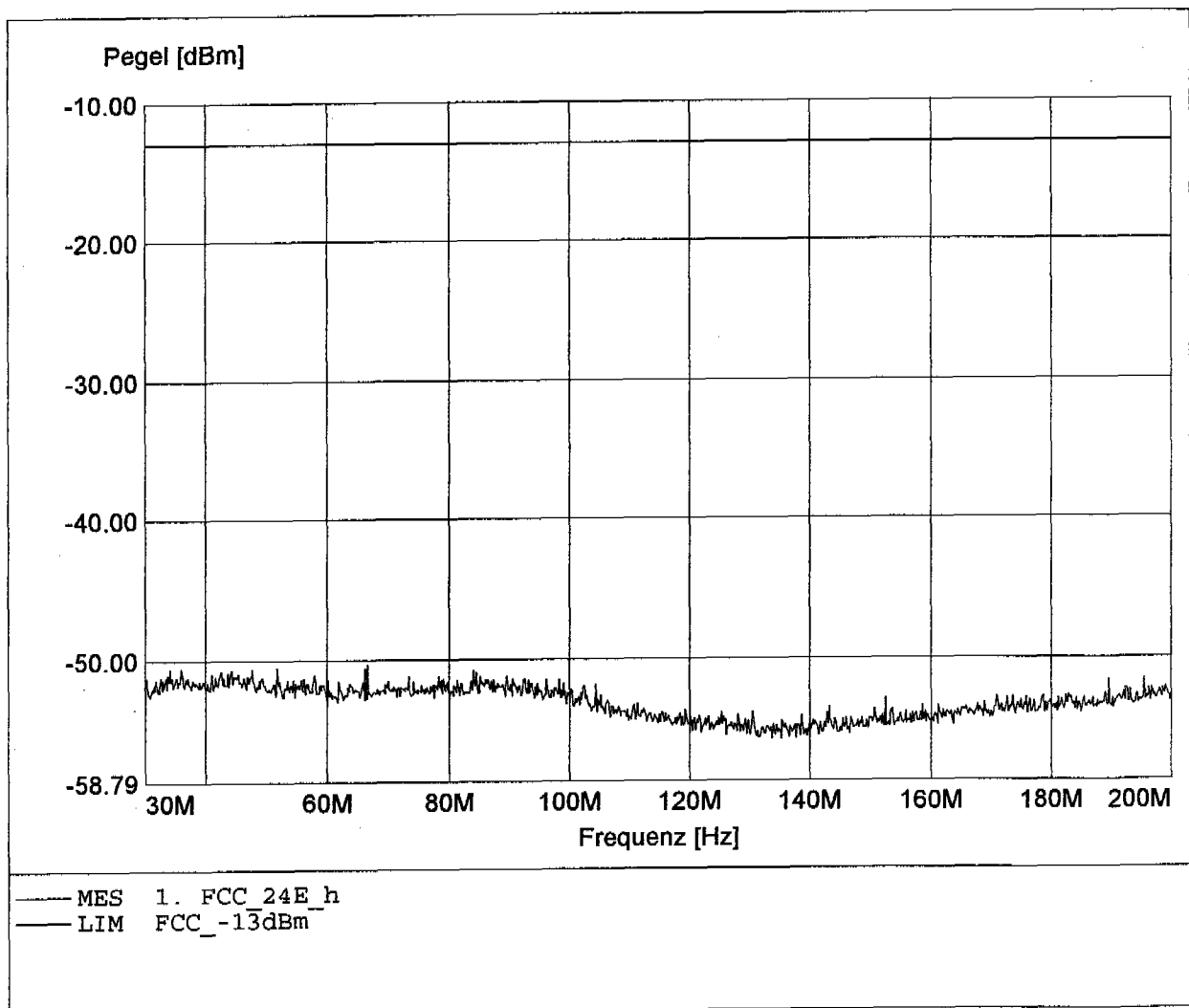
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.667MHz, Pmax: -49.56dBm, RBW: 1MHz



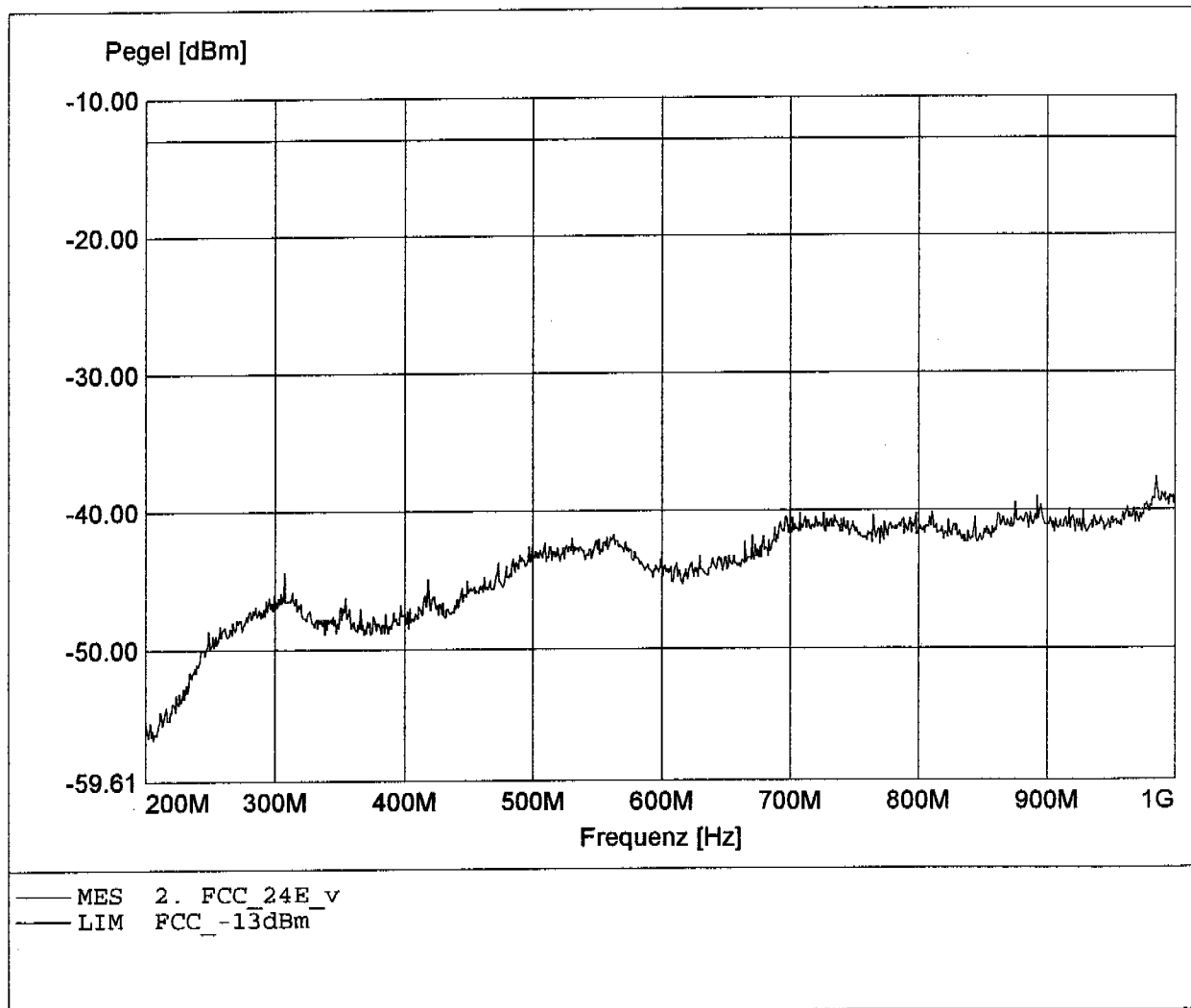
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 66.644MHz, Pmax: -50.36dBm, RBW: 1MHz



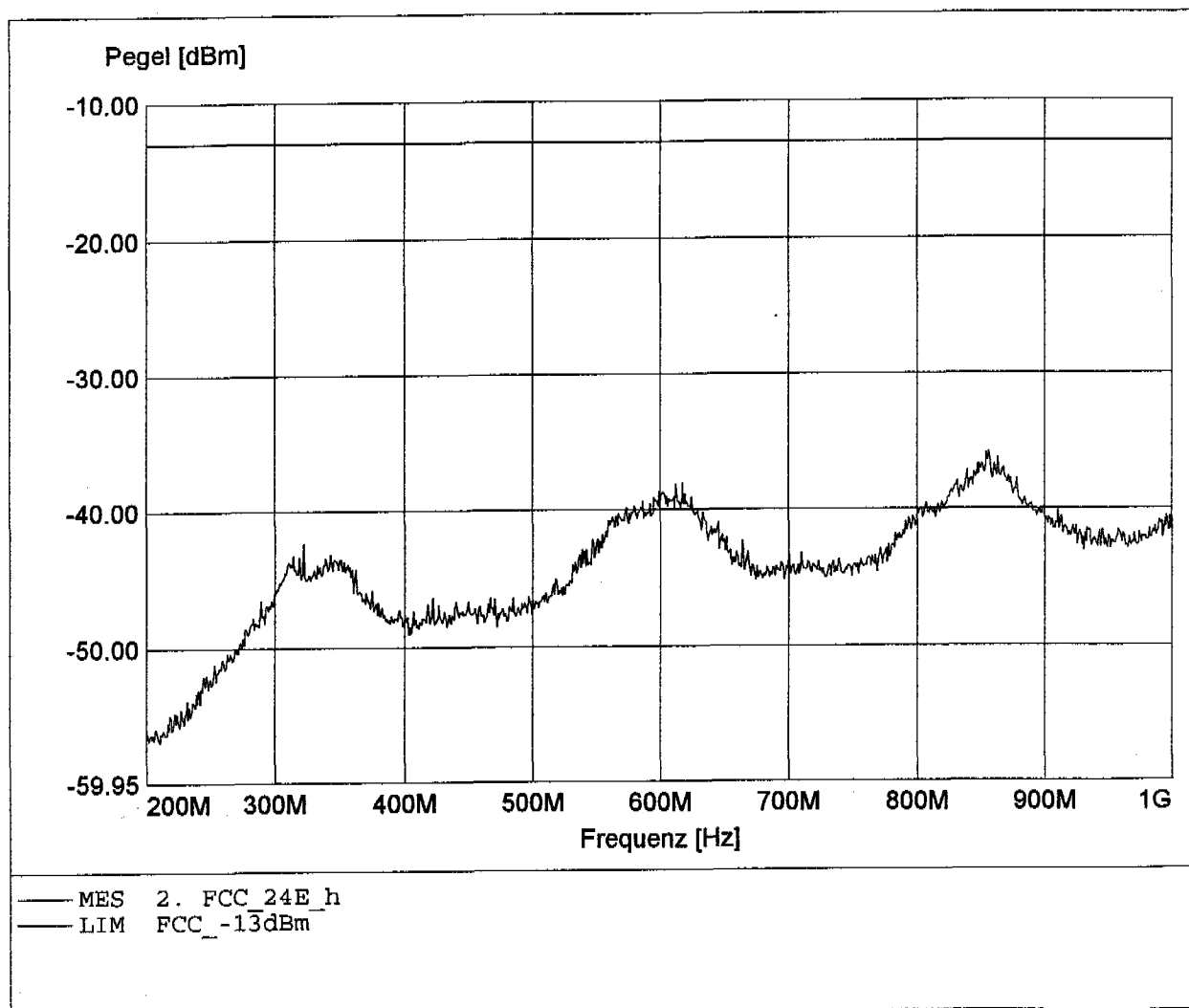
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 984.889MHz, Pmax: -37.64dBm, RBW: 1MHz



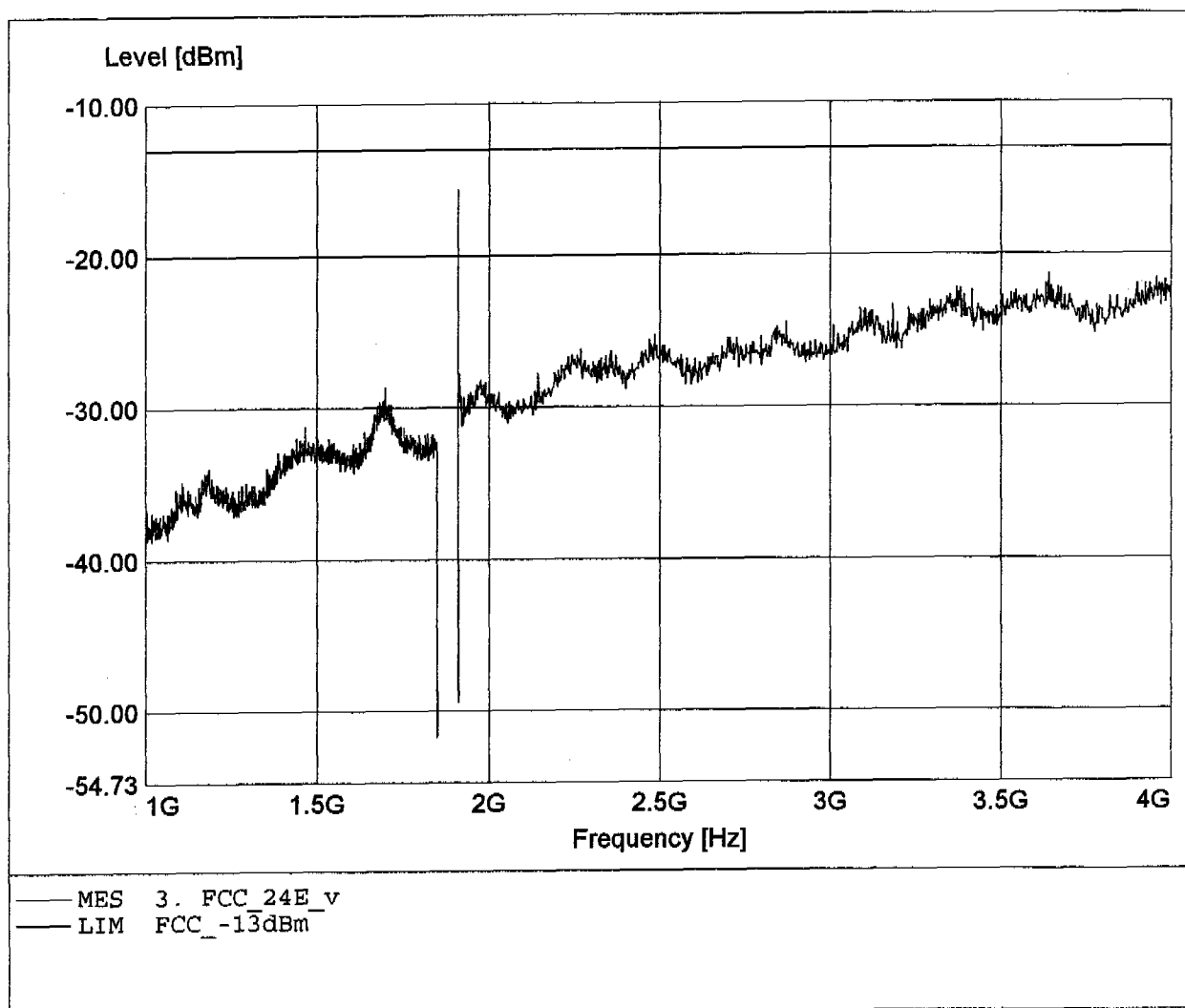
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 856.889MHz, Pmax: -35.80dBm, RBW: 1MHz



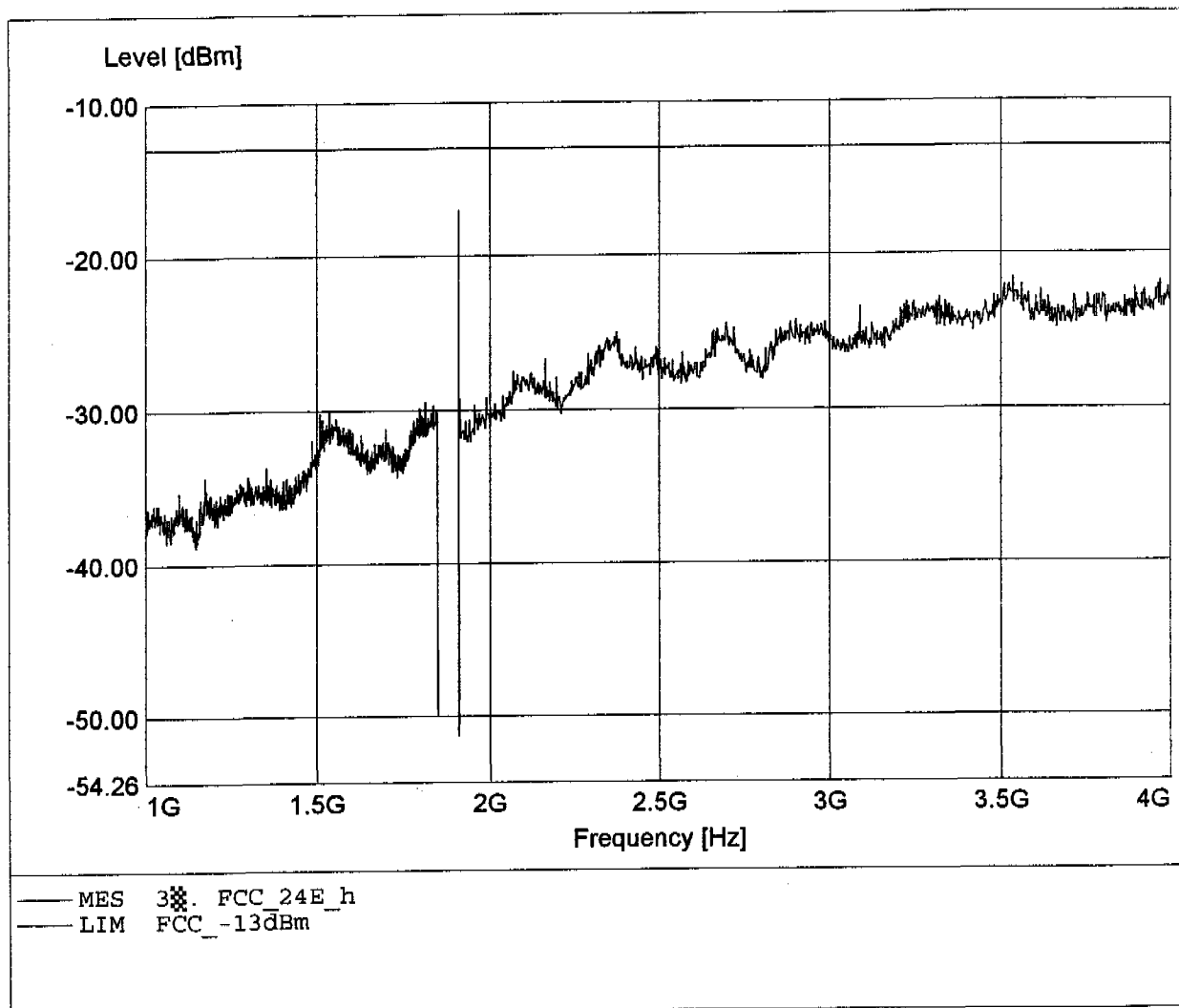
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
 Approval Holder: iWOW Connections Pte Ltd
 Channel 810
 Test Site / Operator: ETS / Mr. F.Schulz
 Temperature/ Voltage: 22°C / Unom
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025
 Comment 2: Freq: 1.910GHz, Pmax: -15.63dBm, RBW: 1MHz/20kHz



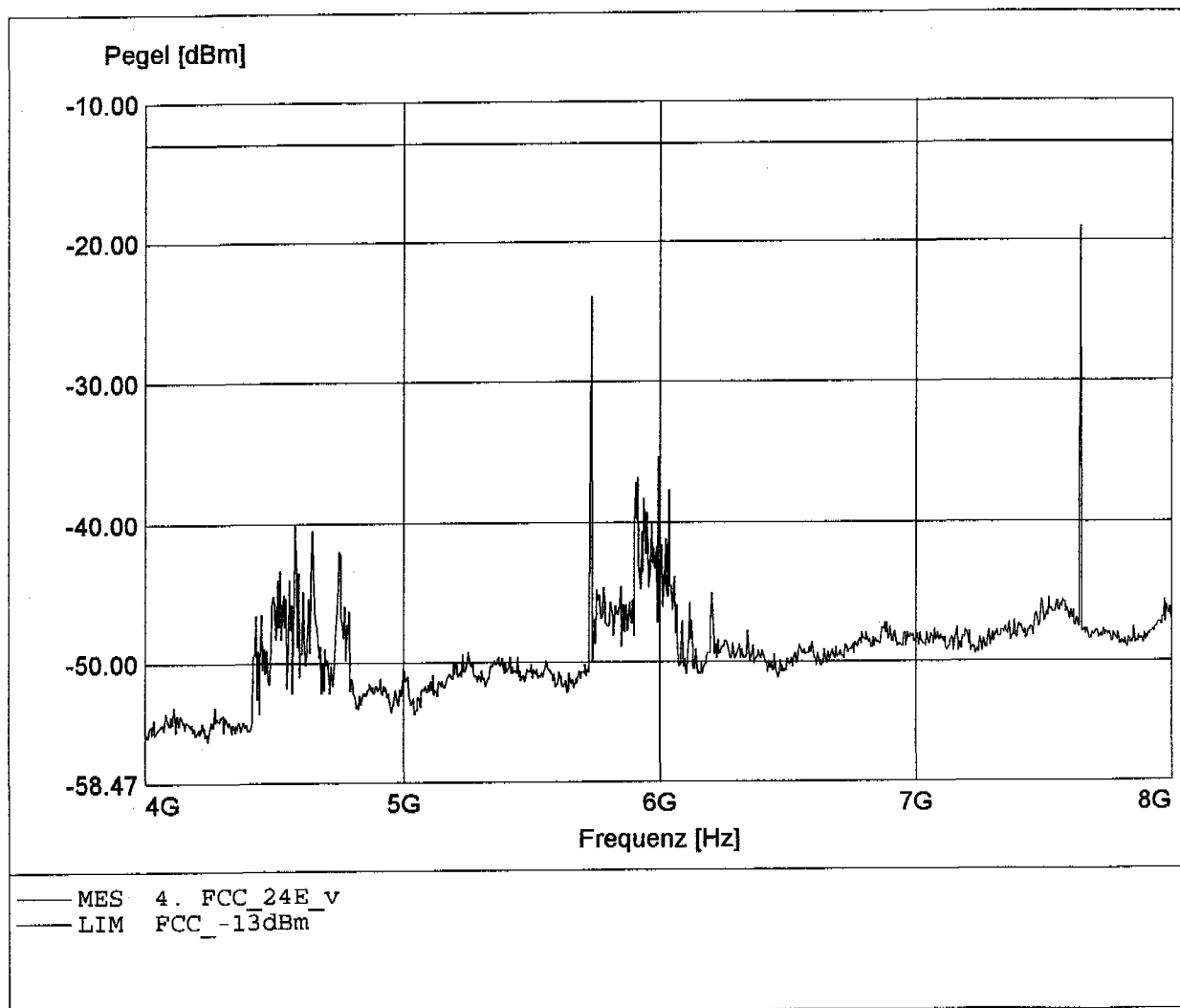
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -17.02dBm, RBW: 1MHz/20kHz



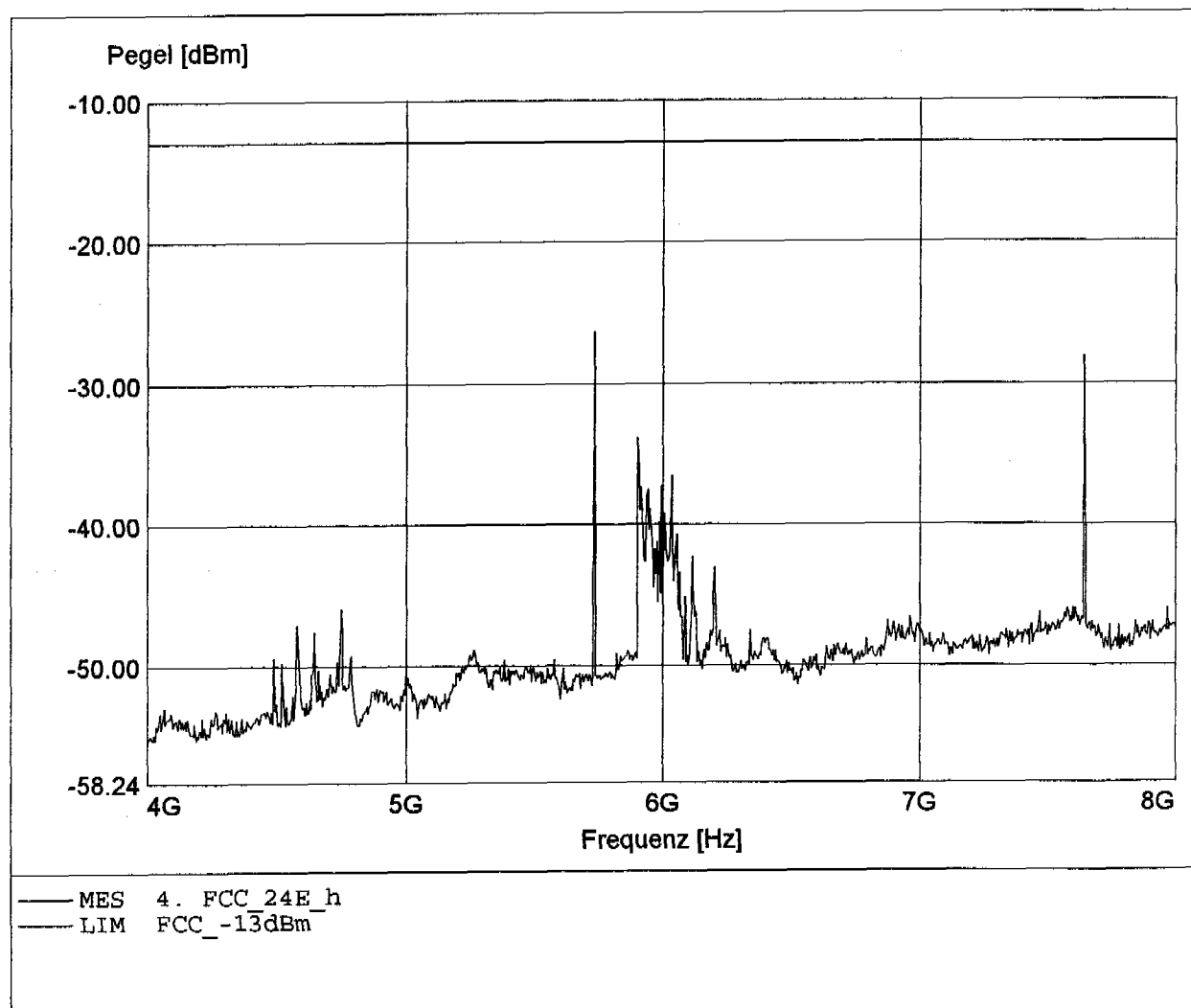
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.640GHz, Pmax: -19.03dBm, RBW: 1MHz



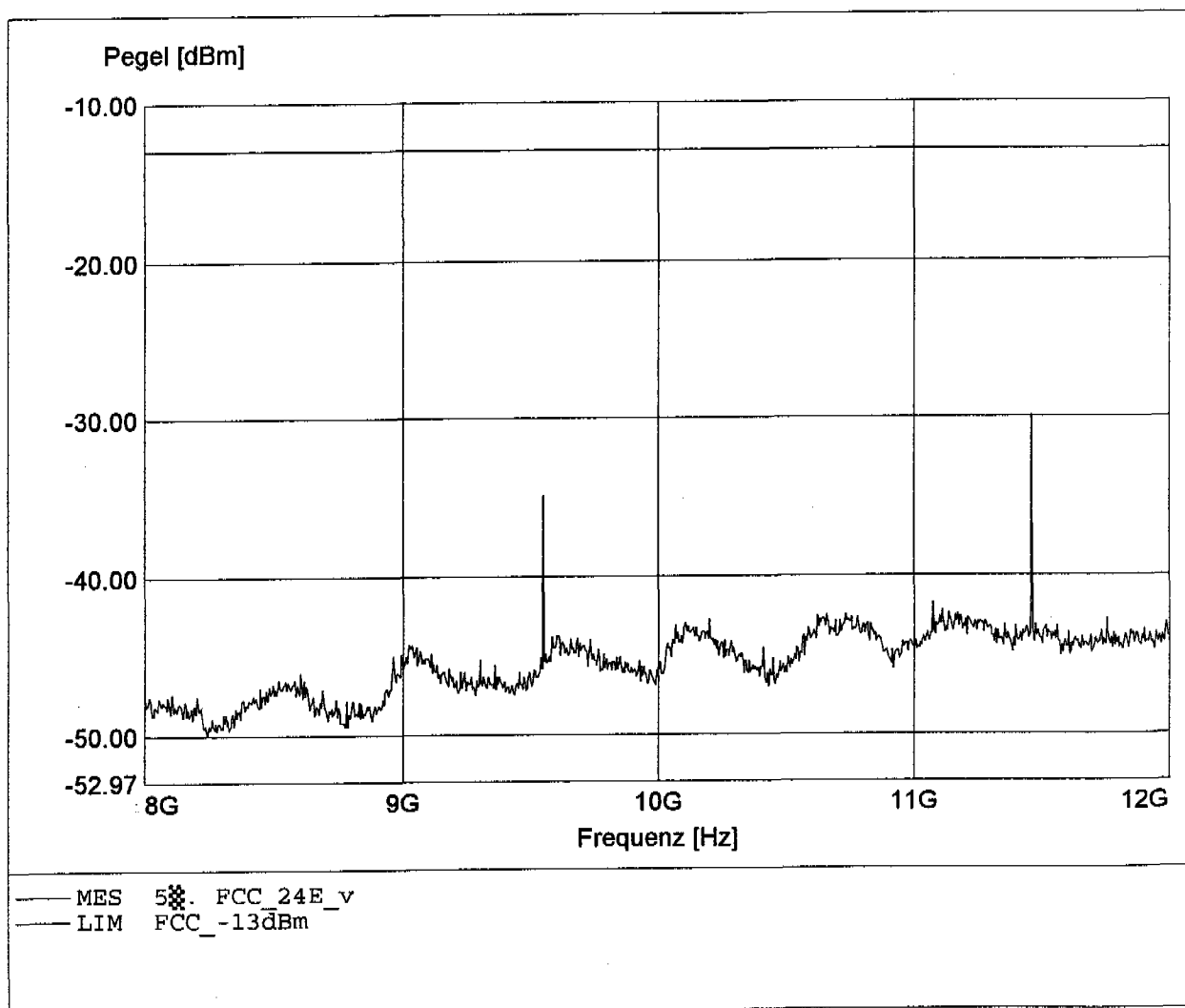
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
 Approval Holder: iWOW Connections Pte Ltd
 Channel 810
 Test Site / Operator: ETS / Mr. F.Schulz
 Temperature/ Voltage: 22°C / Unom
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 5.733GHz, Pmax: -26.38dBm, RBW: 1MHz



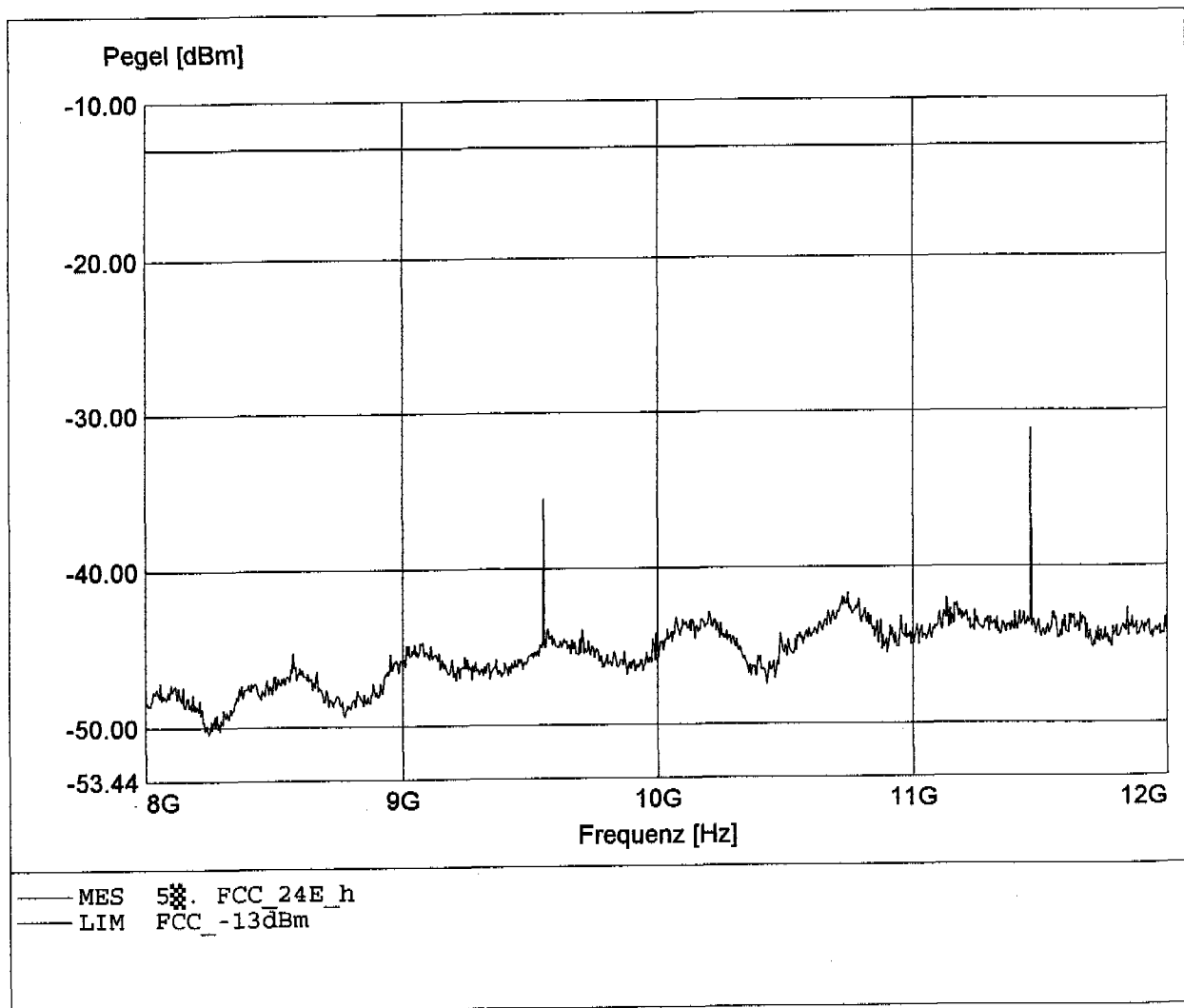
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.462GHz, Pmax: -29.89dBm, RBW: 1MHz



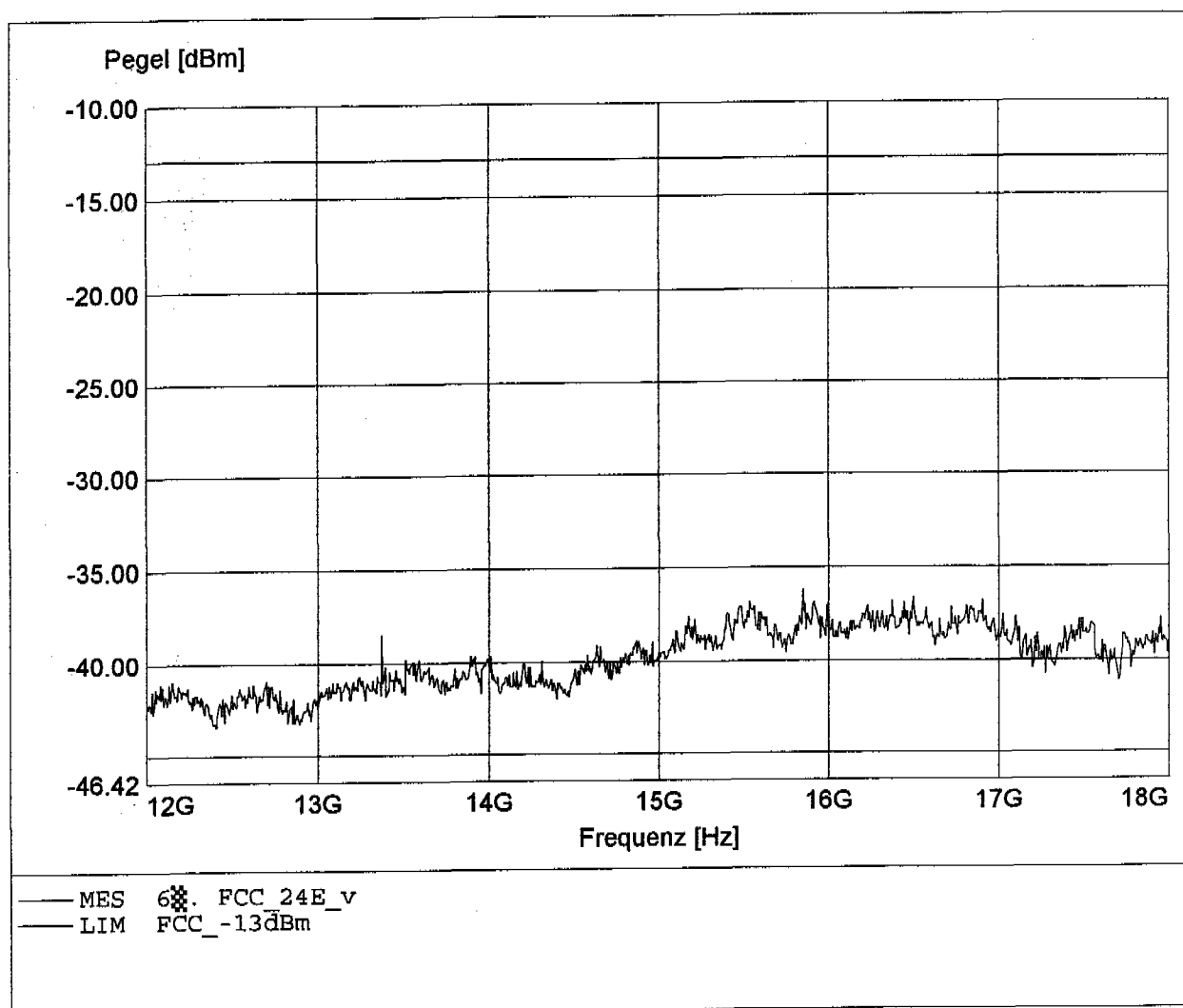
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
 Approval Holder: iWOW Connections Pte Ltd
 Channel 810
 Test Site / Operator: ETS / Mr. F.Schulz
 Temperature/ Voltage: 22°C / Unom
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 11.462GHz, Pmax: -31.18dBm, RBW: 1MHz



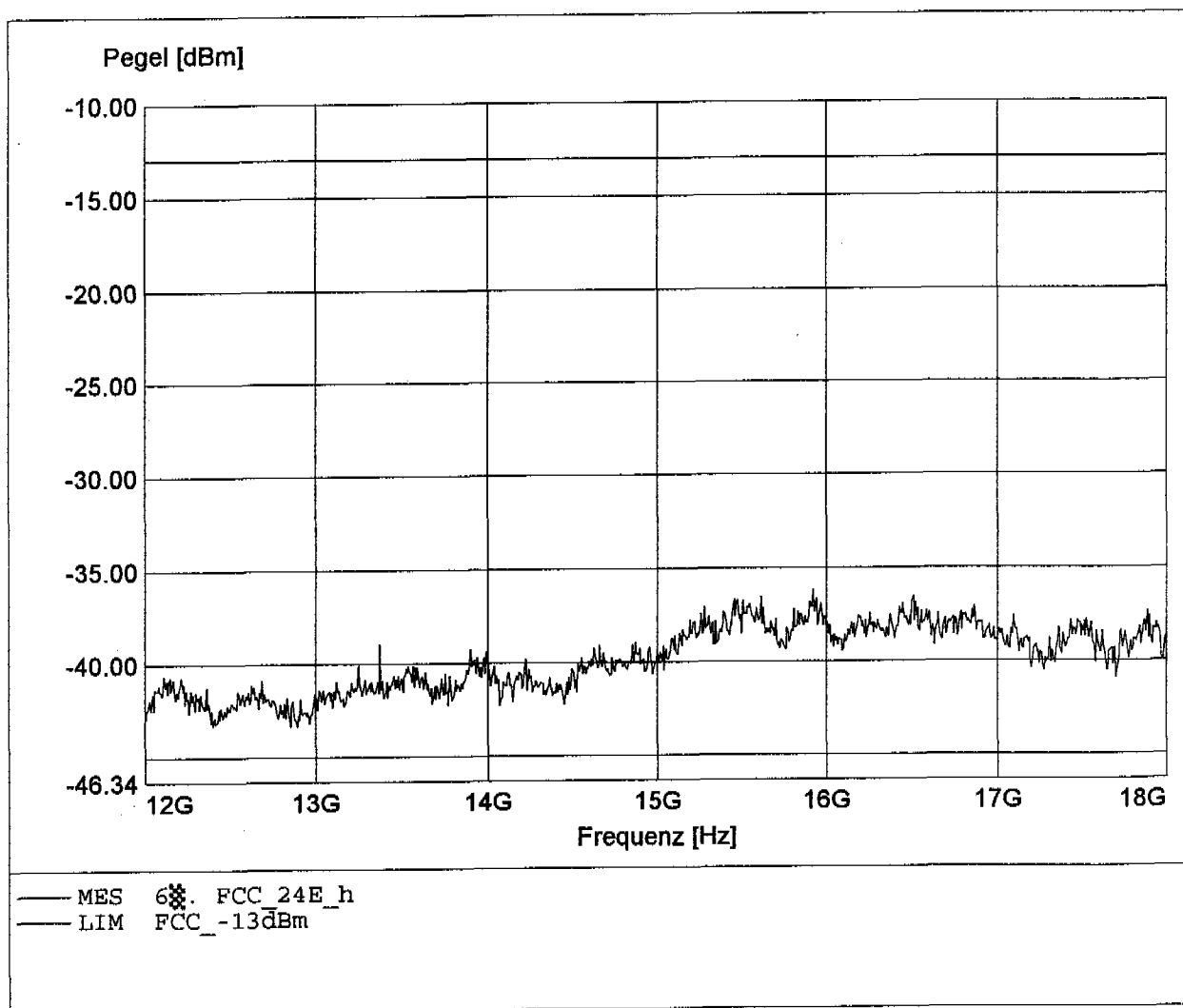
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 15.847GHz, Pmax: -36.16dBm, RBW: 1MHz



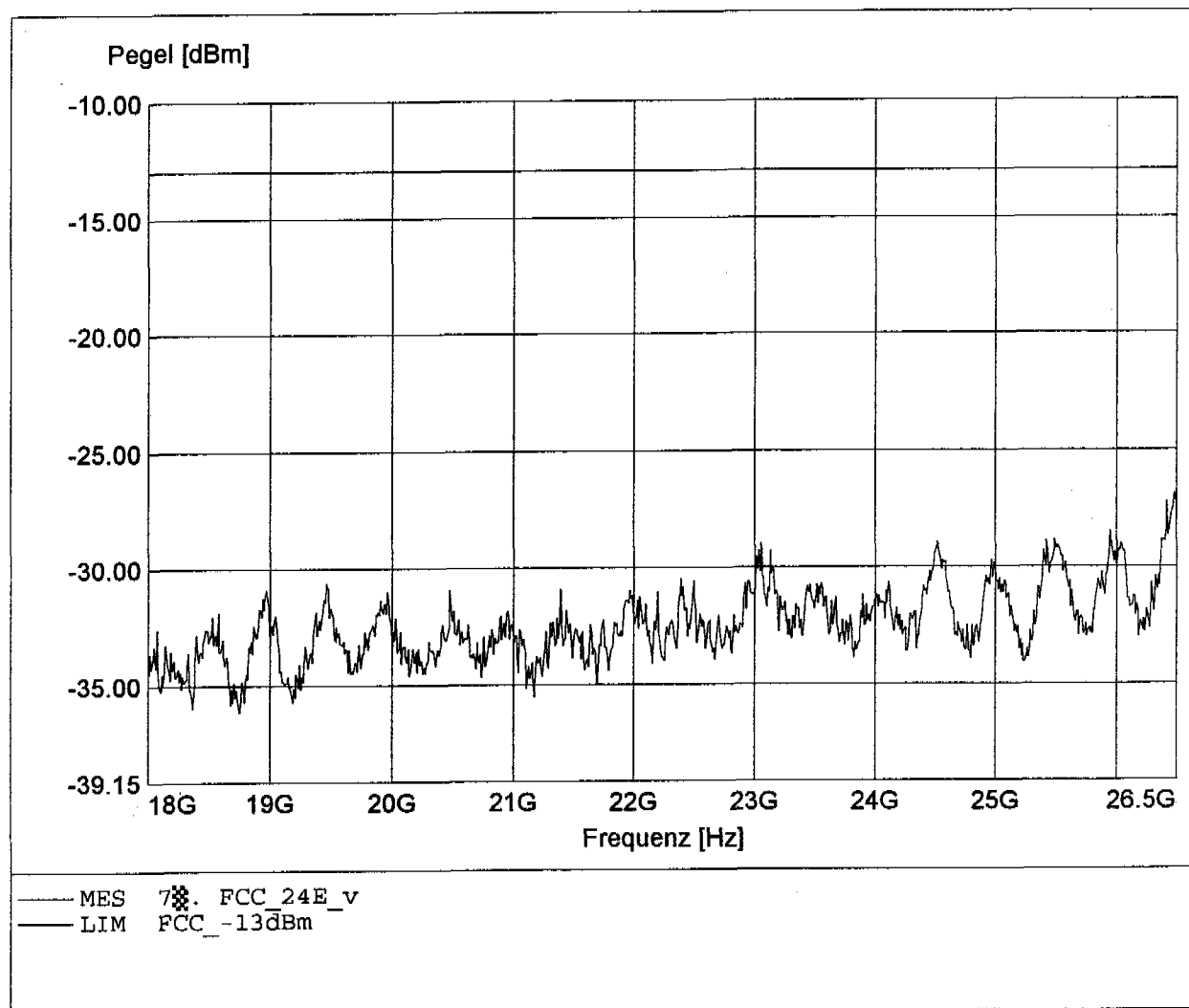
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 15.920GHz, Pmax: -36.19dBm, RBW: 1MHz



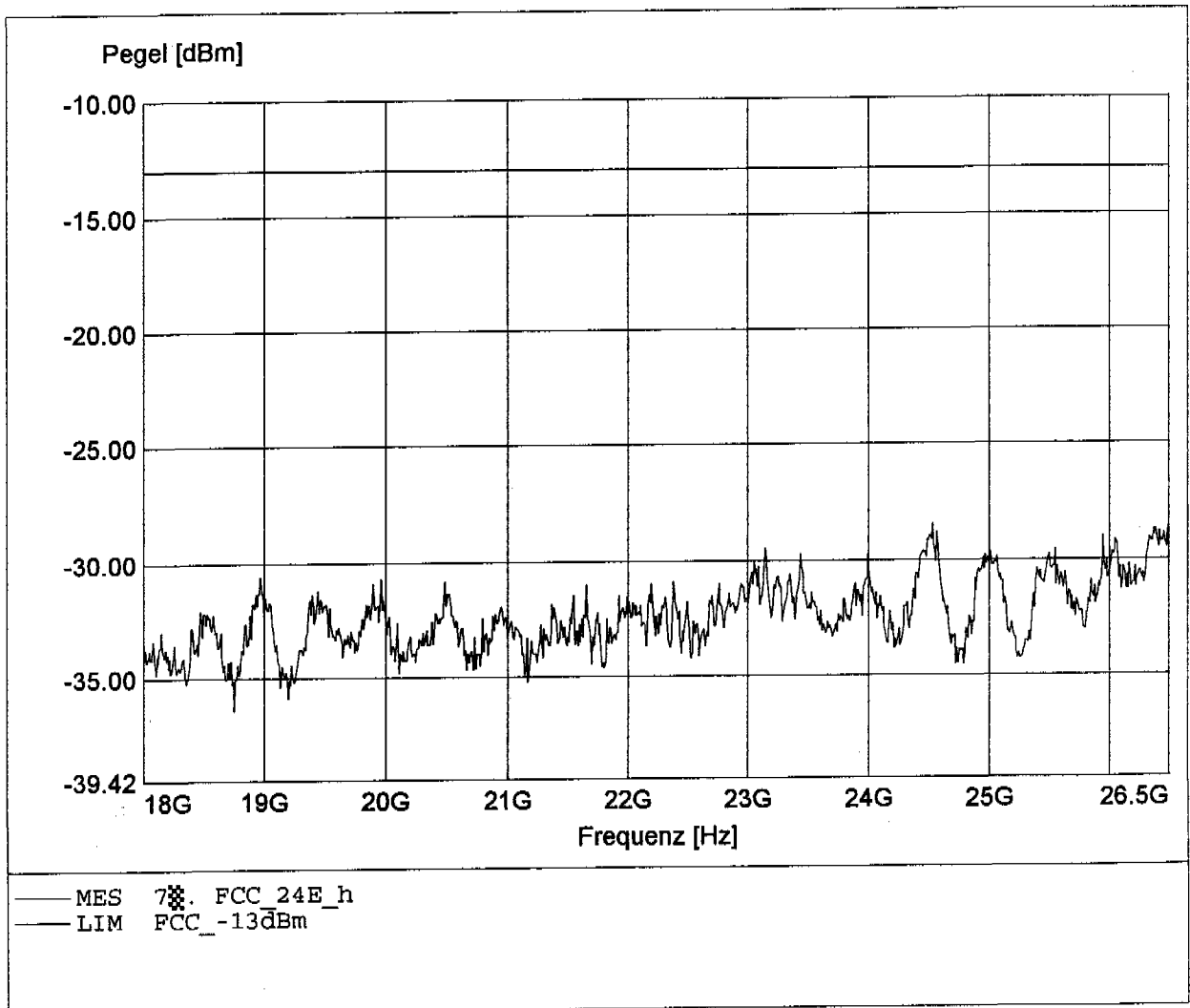
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.500GHz, Pmax: -26.86dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT / Model: Wireless GSM/GPRS Modem / WM 1080 D
Approval Holder: iWOW Connections Pte Ltd
Channel 810
Test Site / Operator: ETS / Mr. F.Schulz
Temperature/ Voltage: 22°C / Unom
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.536GHz, Pmax: -28.44dBm, RBW: 1MHz



Appendix F

Line Conducted Emissions

No test

Appendix G

Frequency Stability vs. Temperature

No diagrams
Refer to point 10.2

Appendix H

Frequency Stability vs. Voltage

No diagrams

Refer to point 11.2