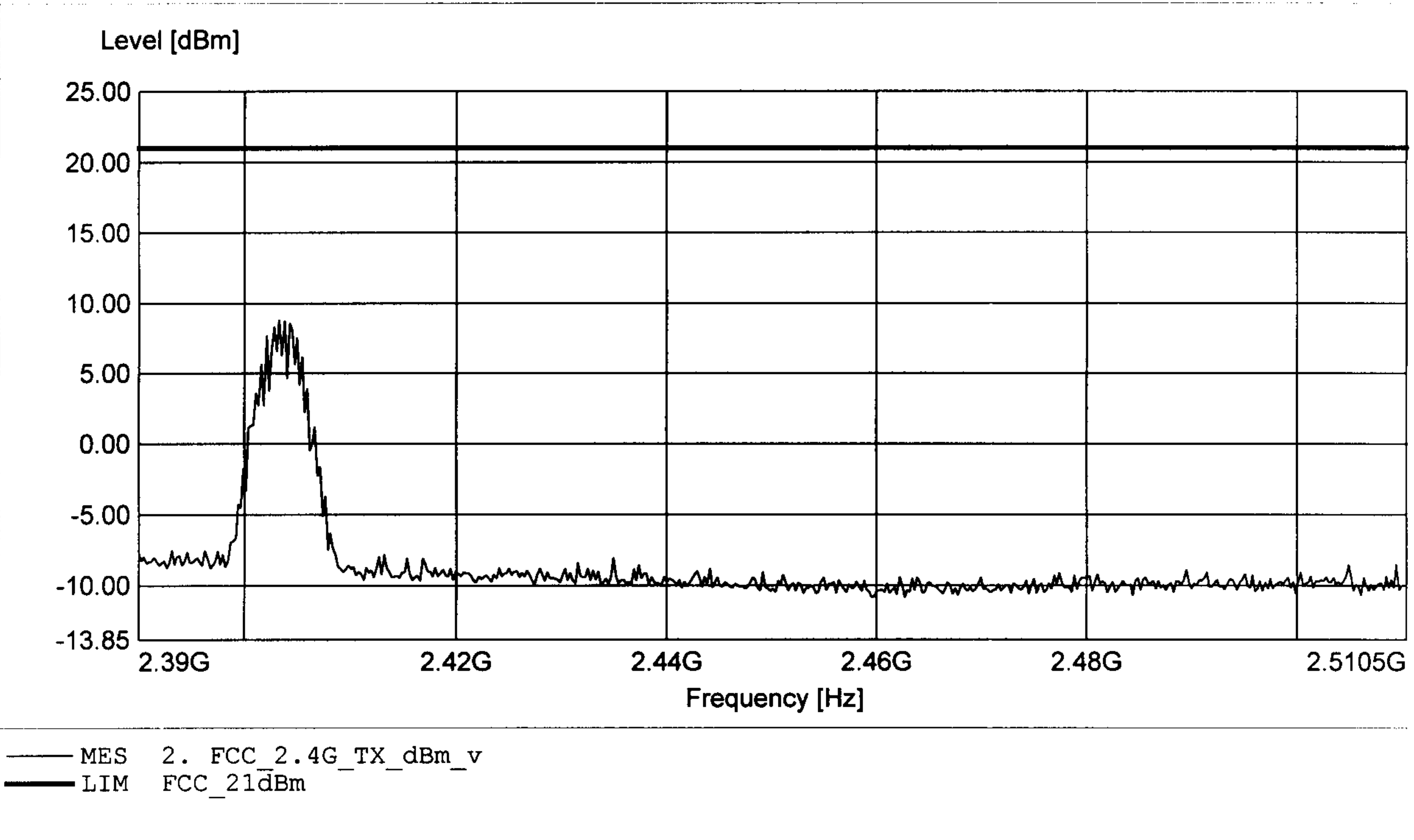


## **Appendix B**

Peak Output Power

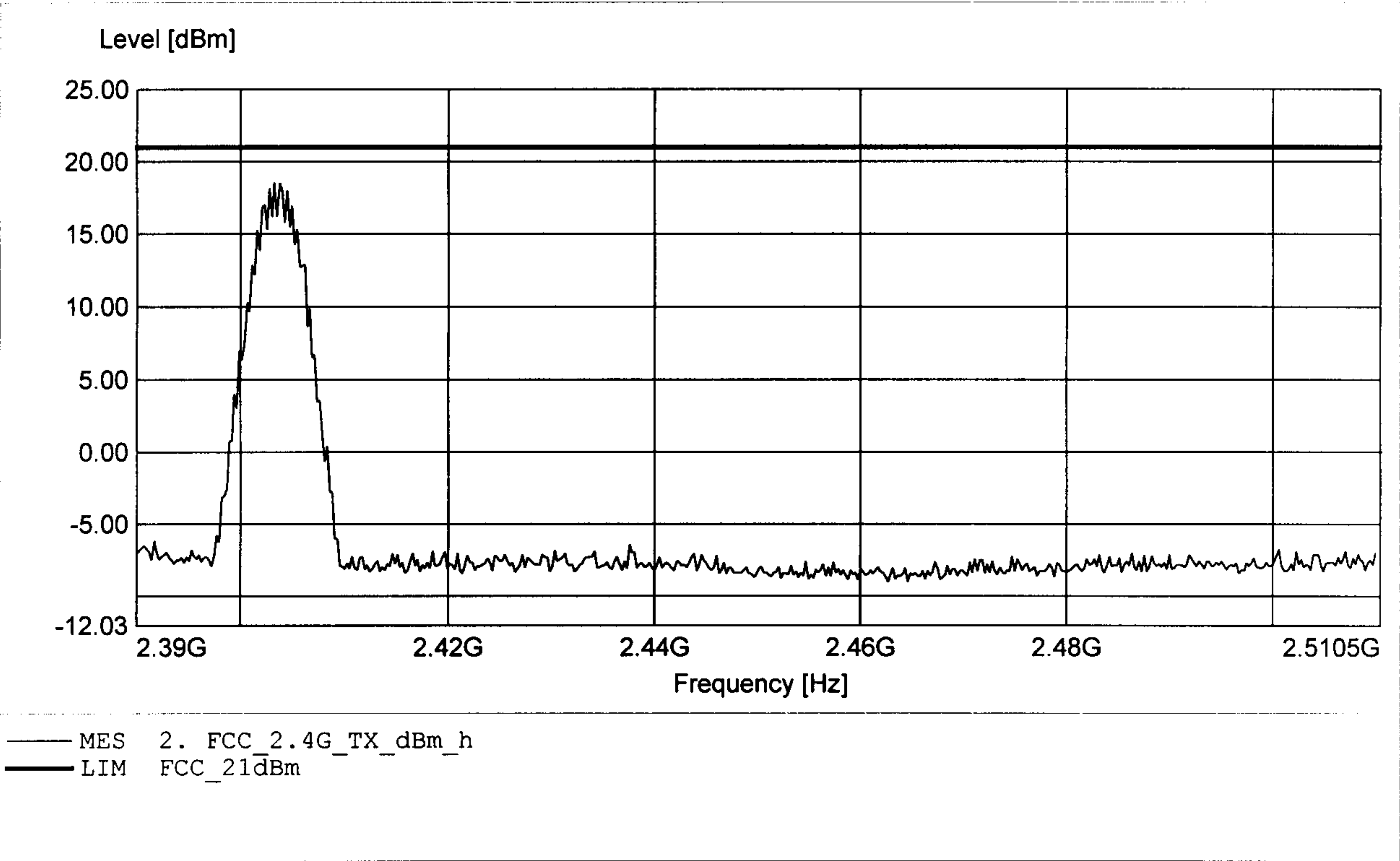
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2403,28MHz Pmax:8,83dBm RBW:3MHz



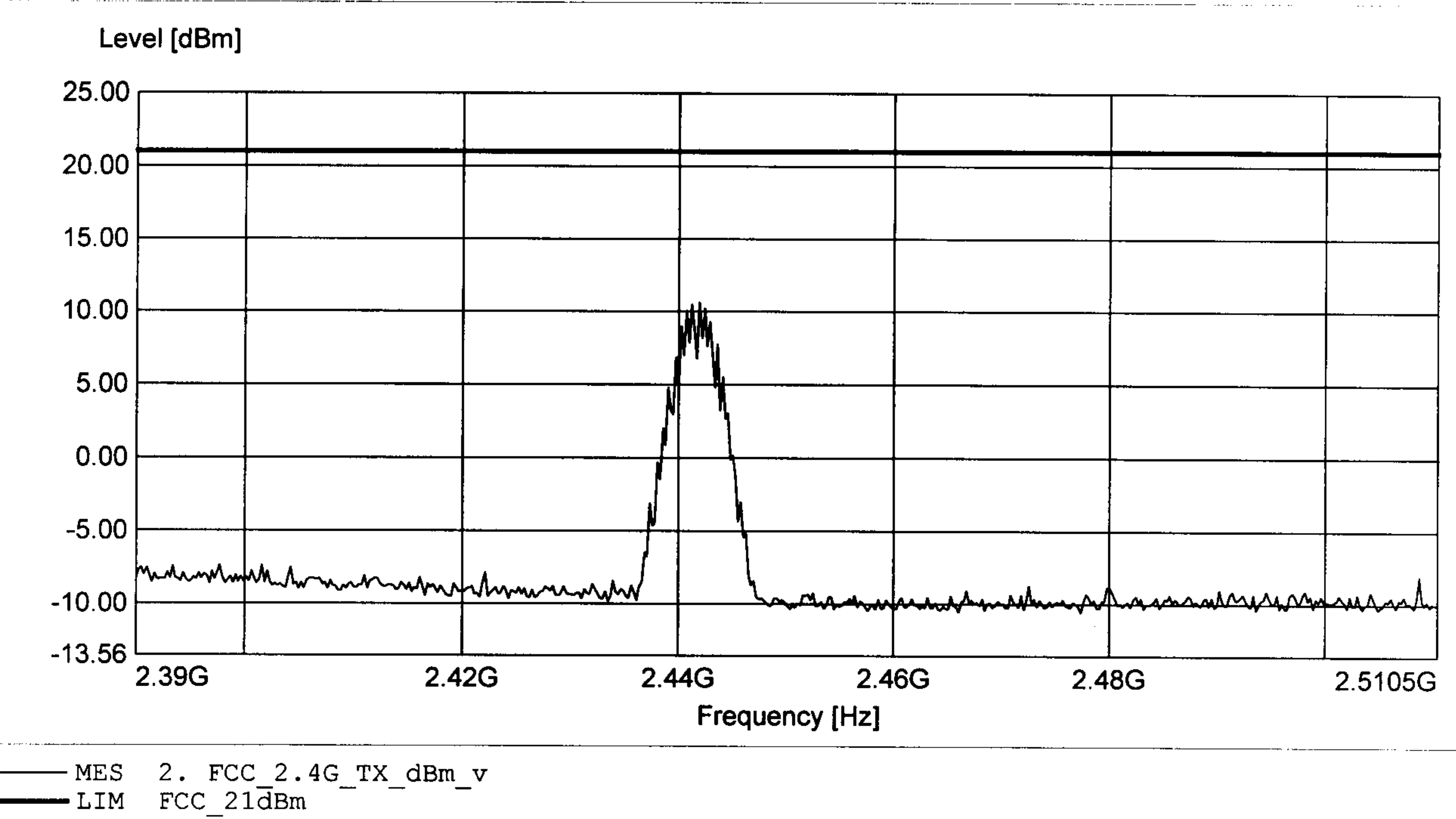
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2403,28MHz Pmax:18,57dBm RBW:3MHz



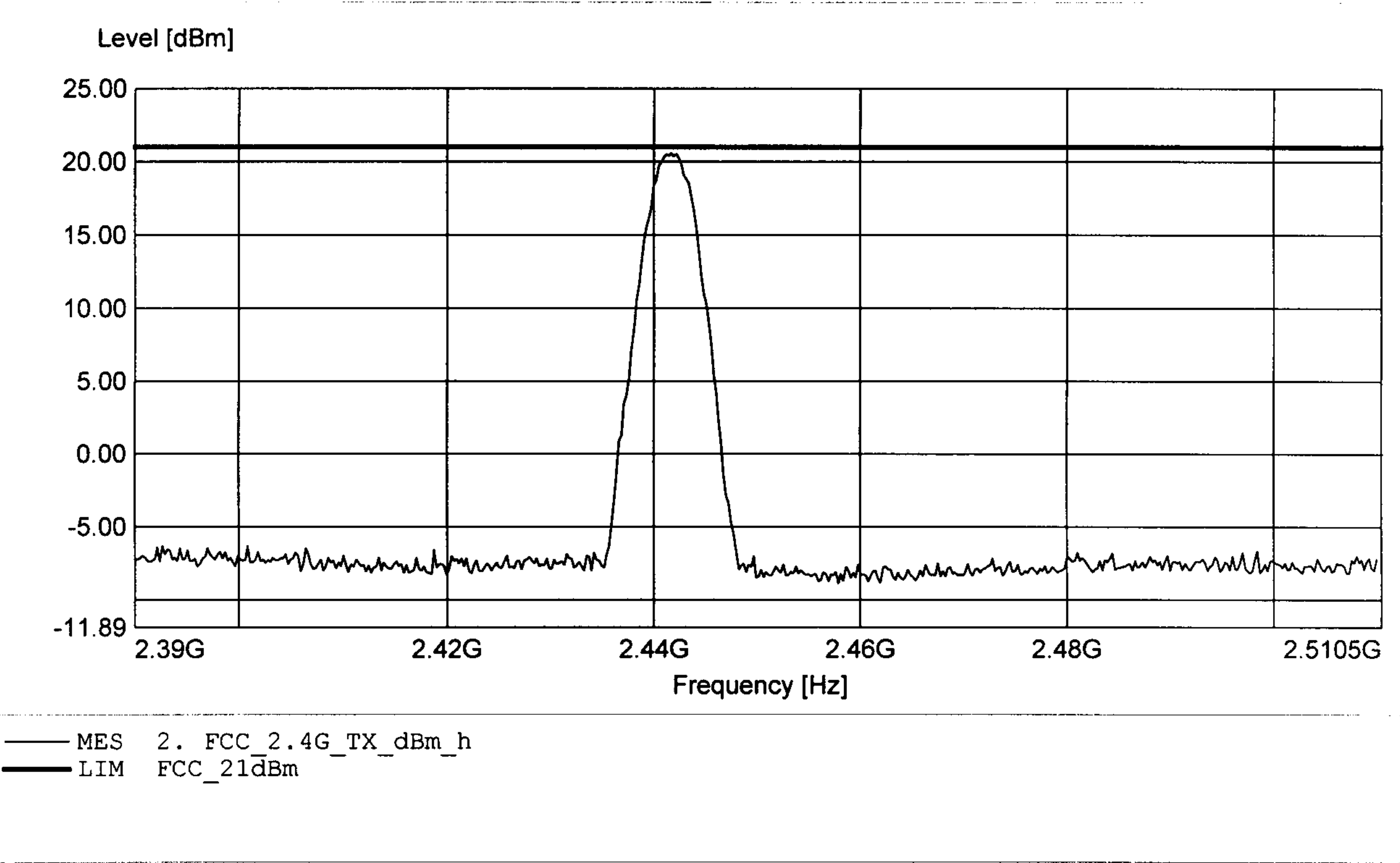
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2441,91MHz Pmax:10,65dBm RBW:3MHz



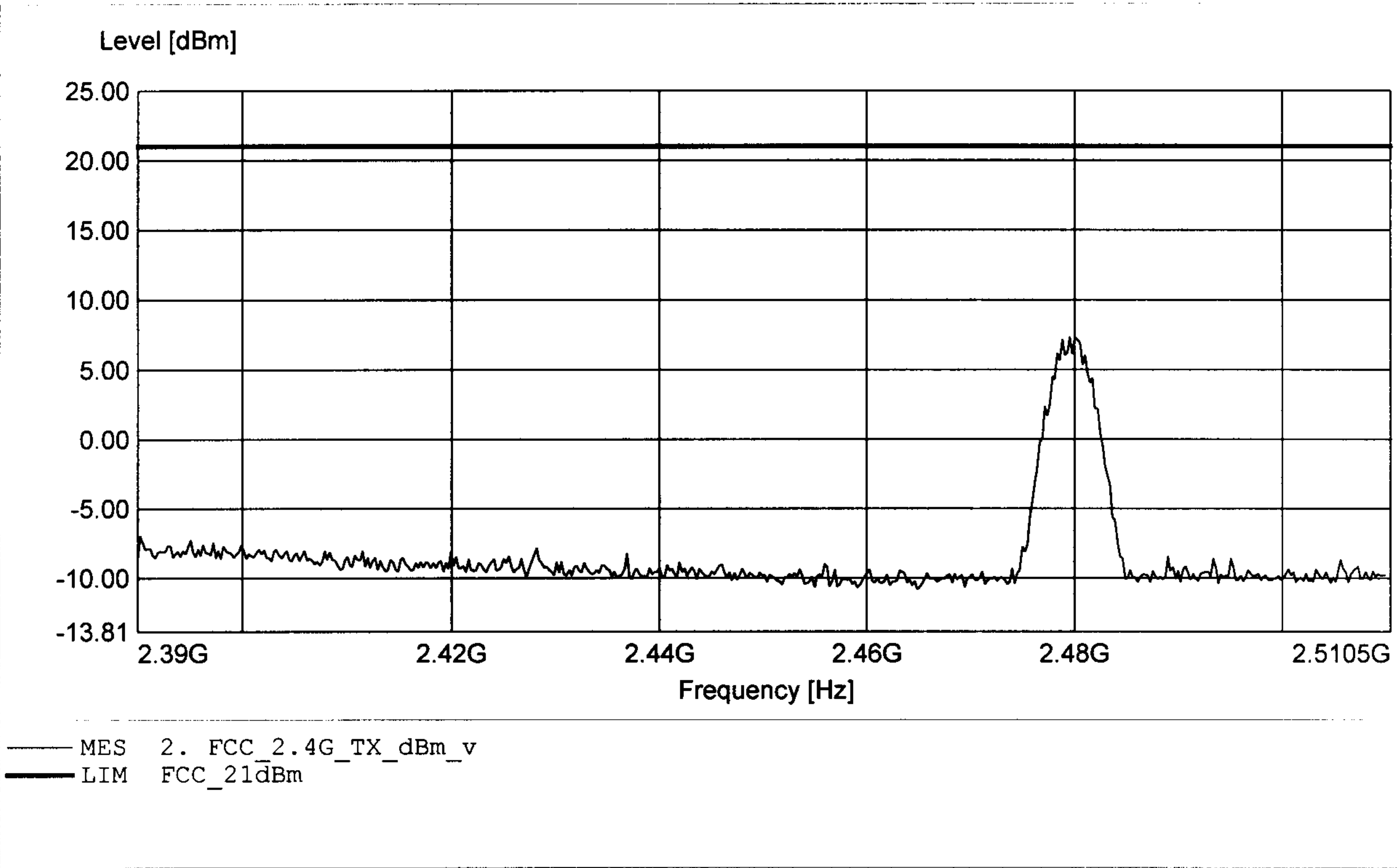
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2441,67MHz Pmax:20,60dBm RBW:3MHz



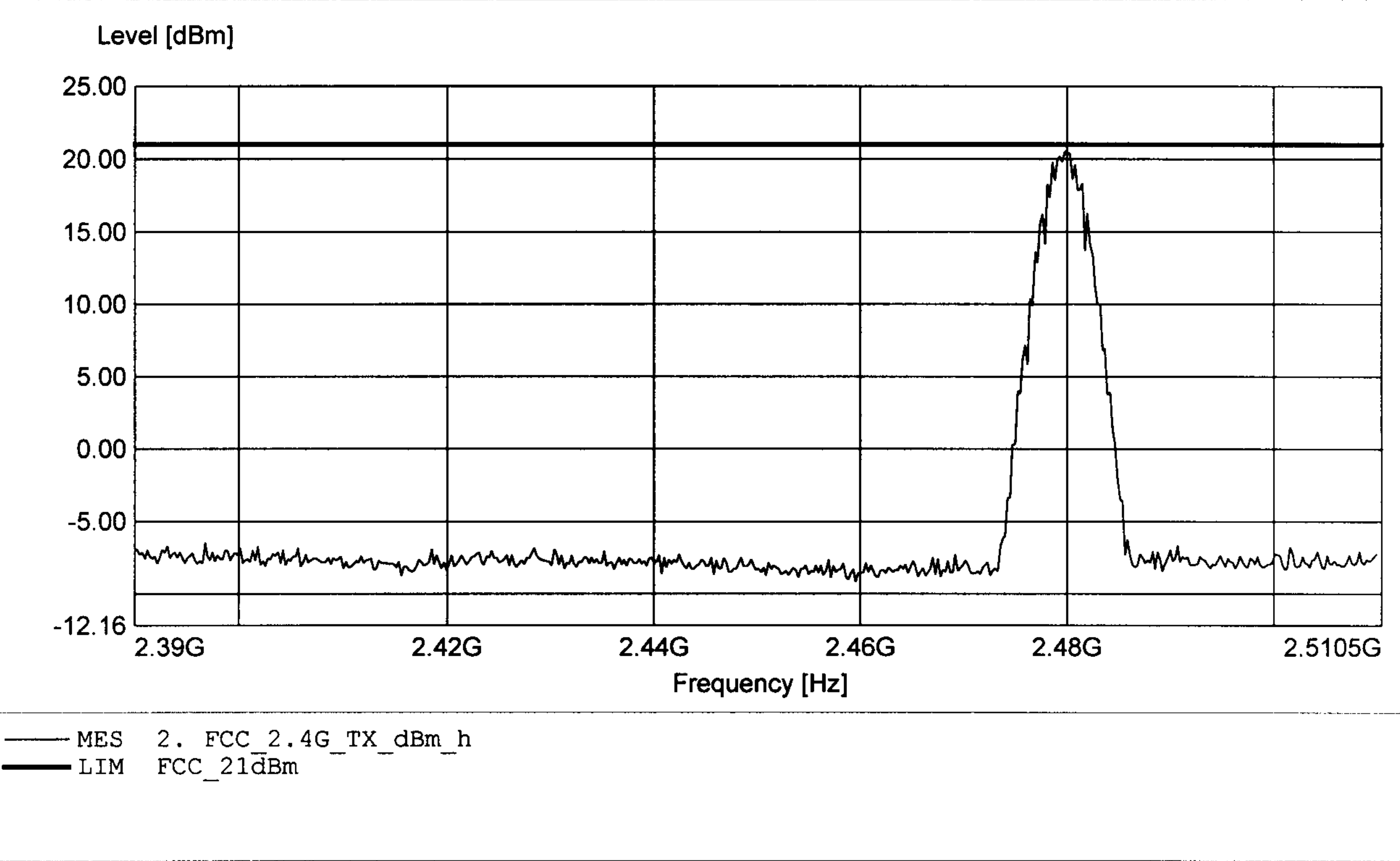
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2480,07MHz Pmax:7,34dBm RBW:3MHz



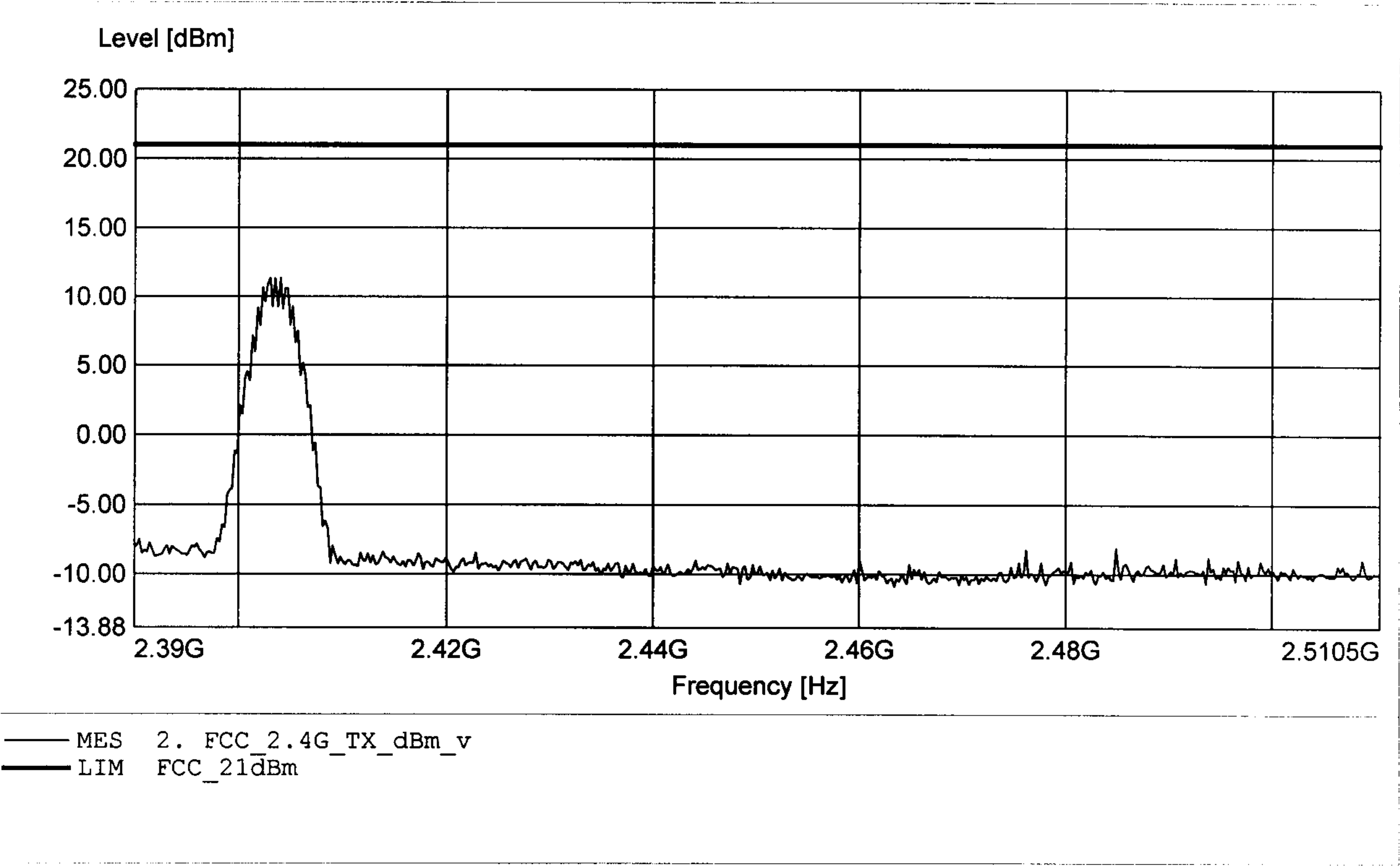
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2479,83MHz Pmax:20,53dBm RBW:3MHz



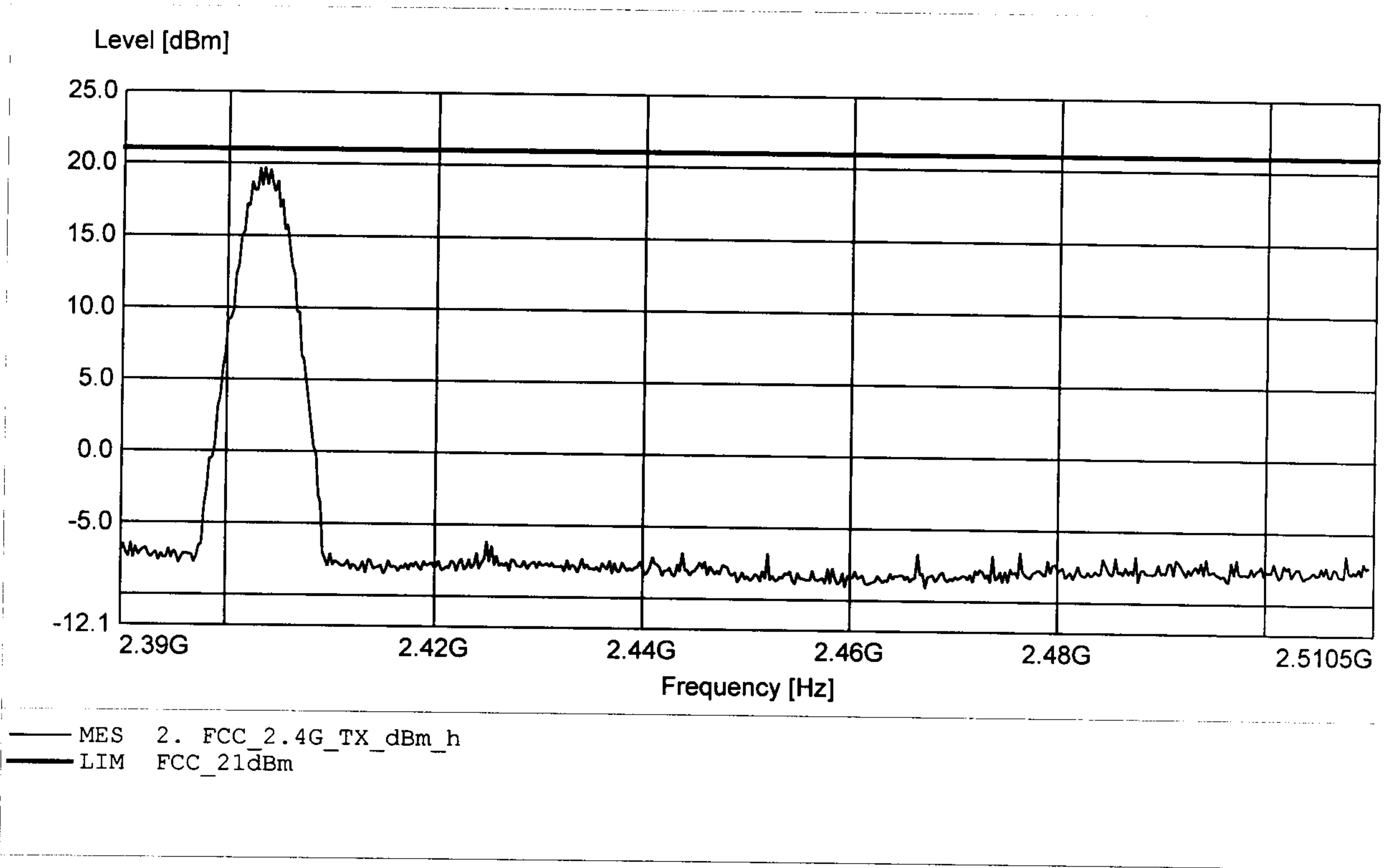
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2404,00MHz Pmax:11,40dBm RBW:3MHz



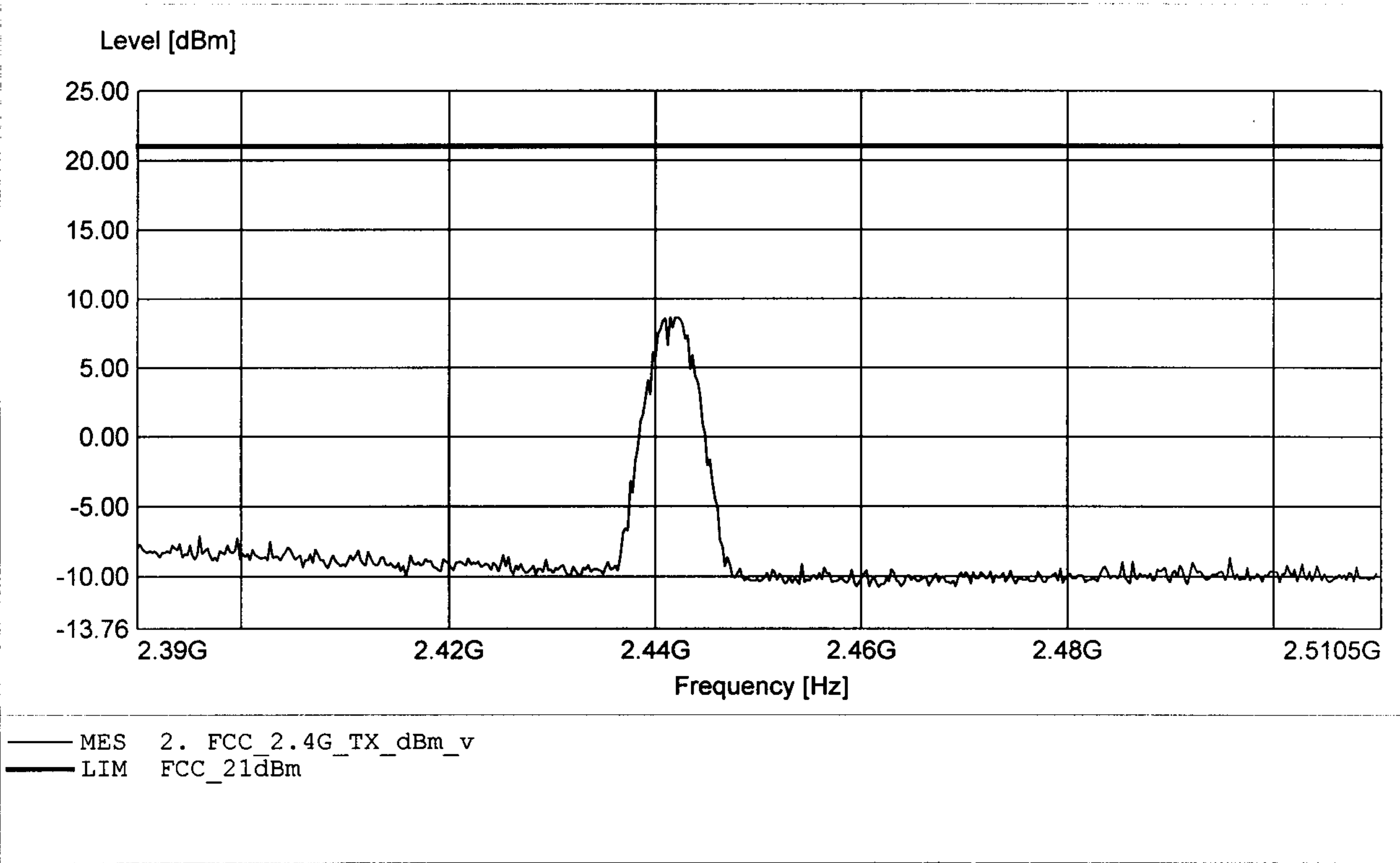
**Carrier power (dBm)**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2403,52MHz Pmax:19,68dBm RBW:3MHz



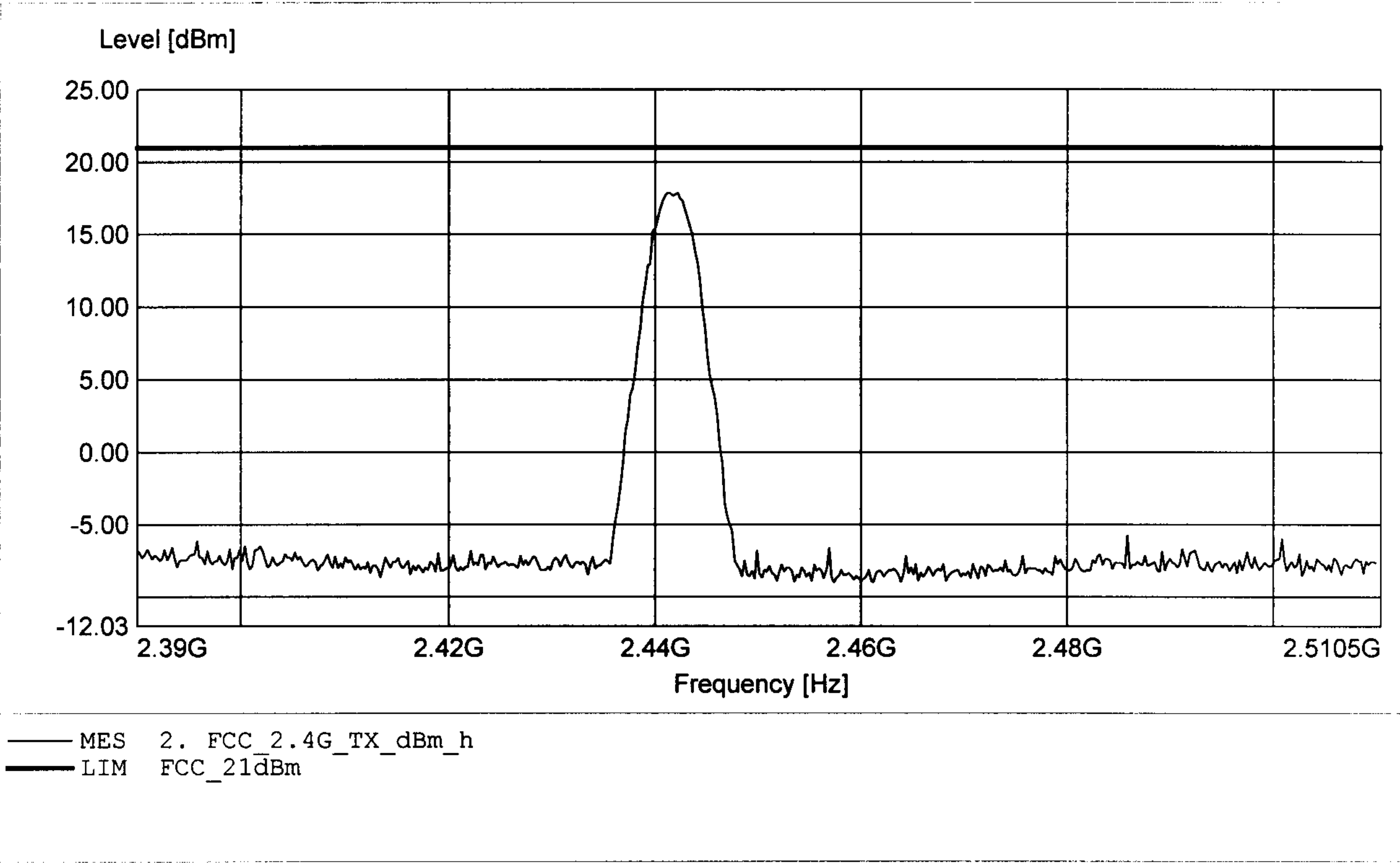
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2441,43MHz Pmax:8,66dBm RBW:3MHz



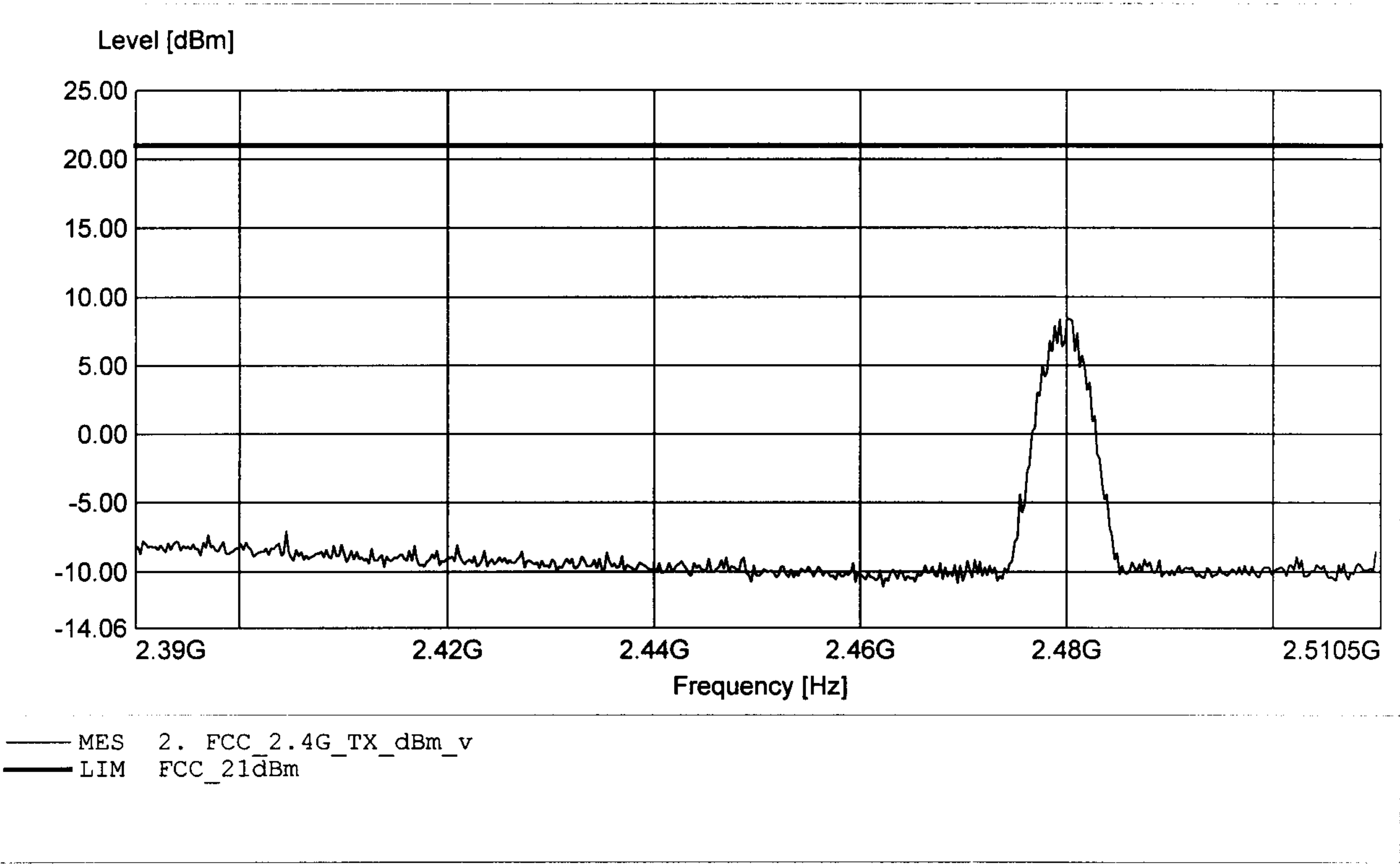
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2441,43MHz Pmax:17,88dBm RBW:3MHz



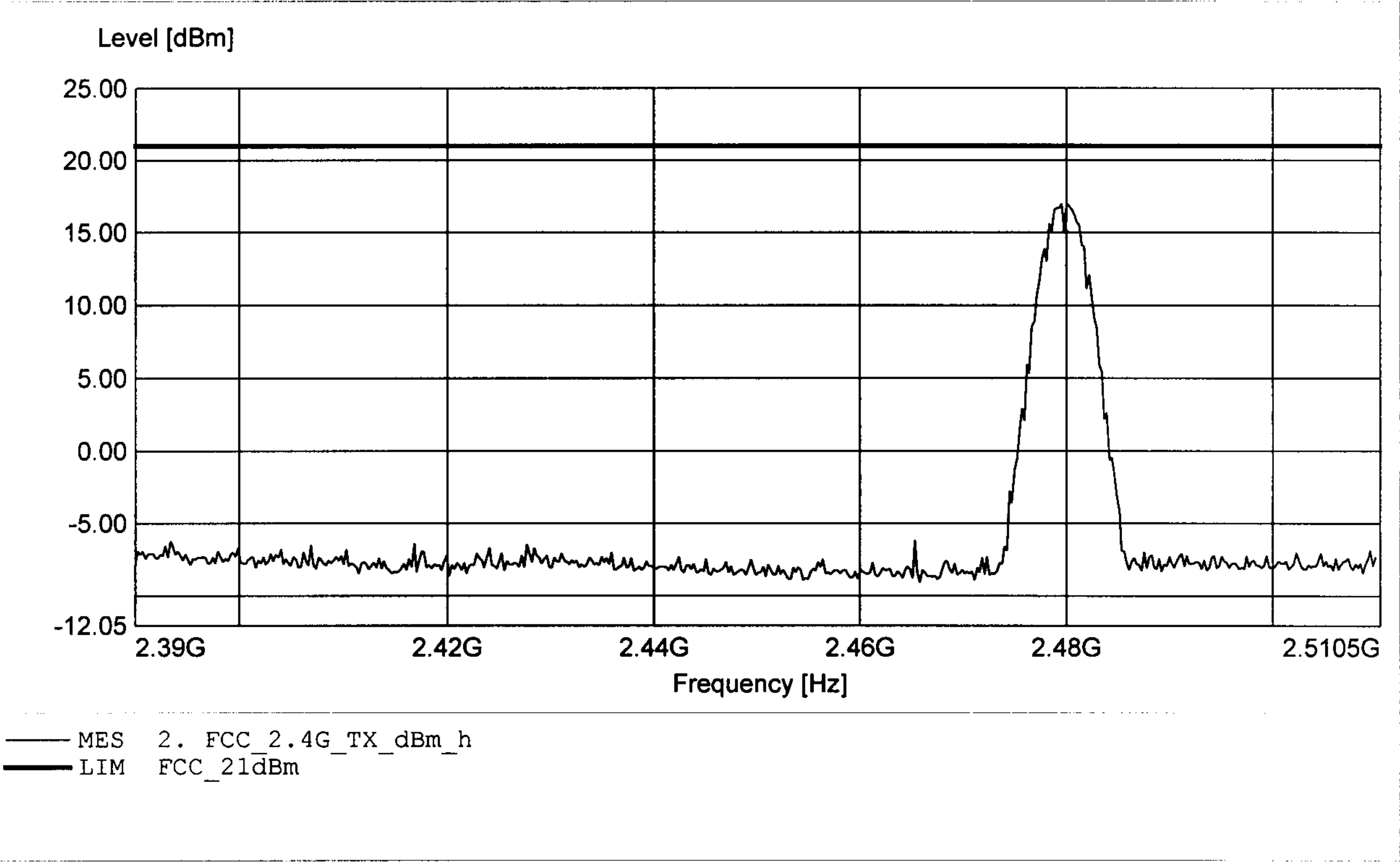
Carrier power (dBm)  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2480,07MHz Pmax:8,43dBm RBW:3MHz



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

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq:2479,59MHz Pmax:16,99dBm RBW:3MHz

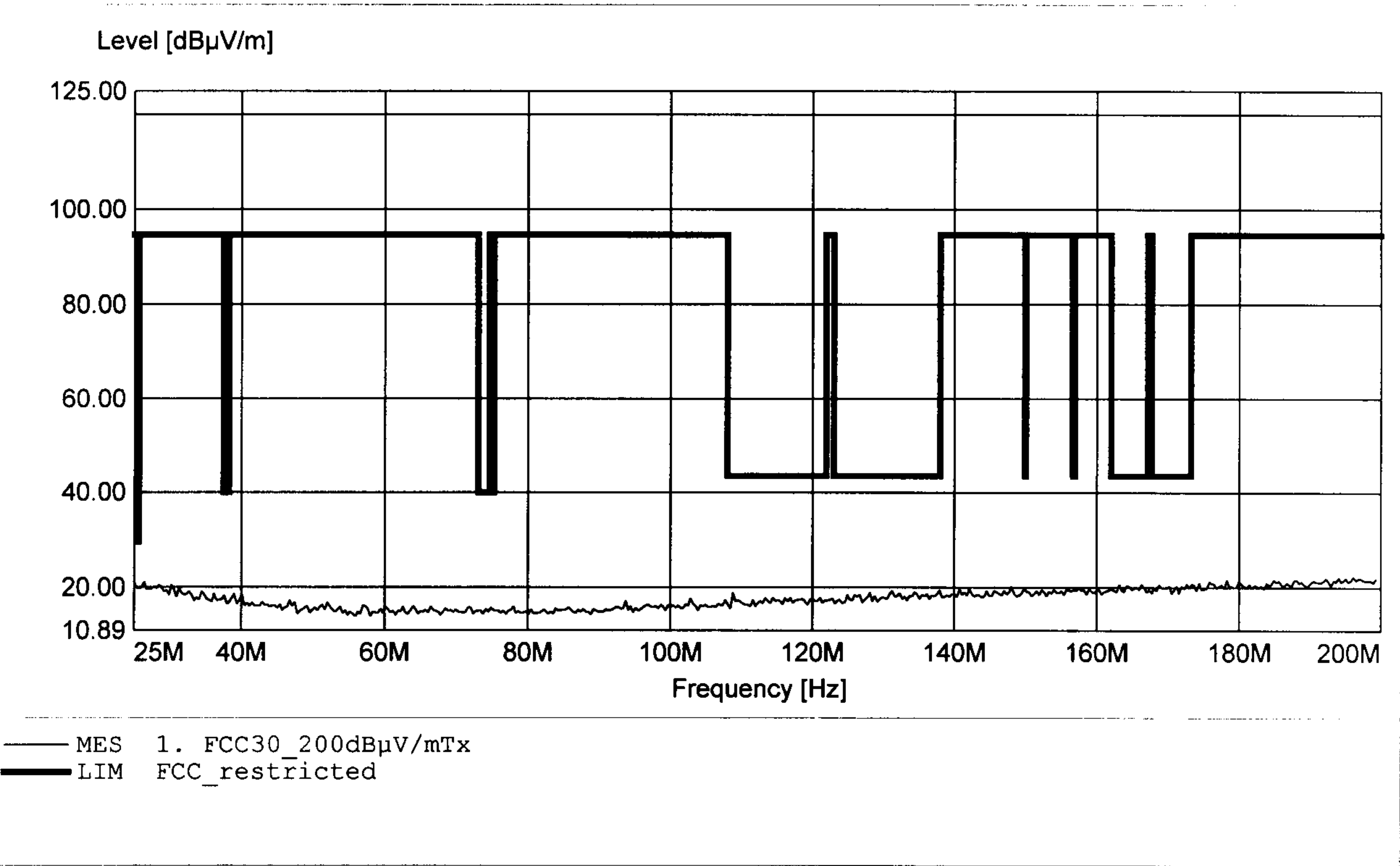


## **Appendix C**

Spurious Emissions radiated - Transmitter operating

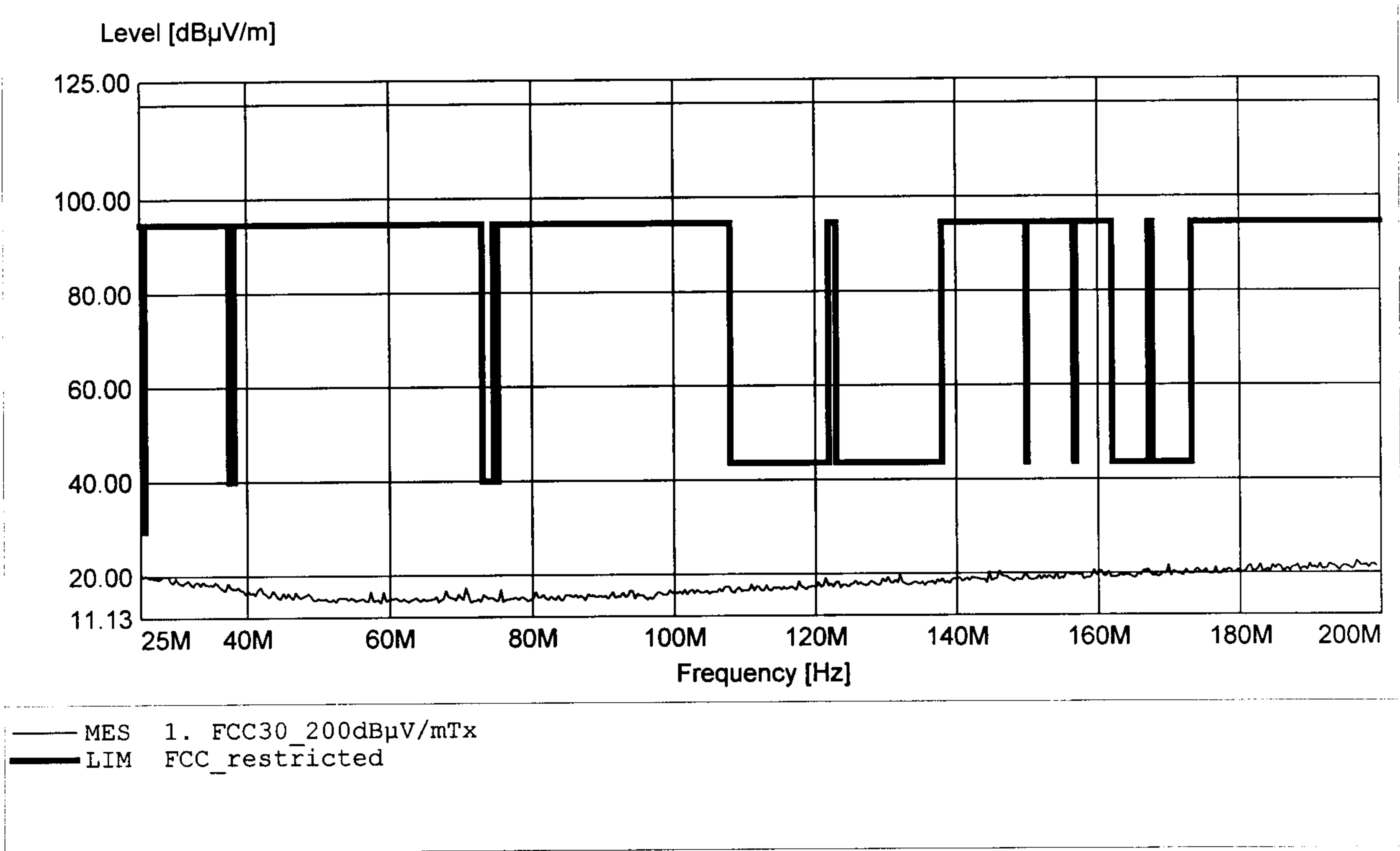
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:196,14MHz Emax:22,31dBµV/m RBW=100KHz



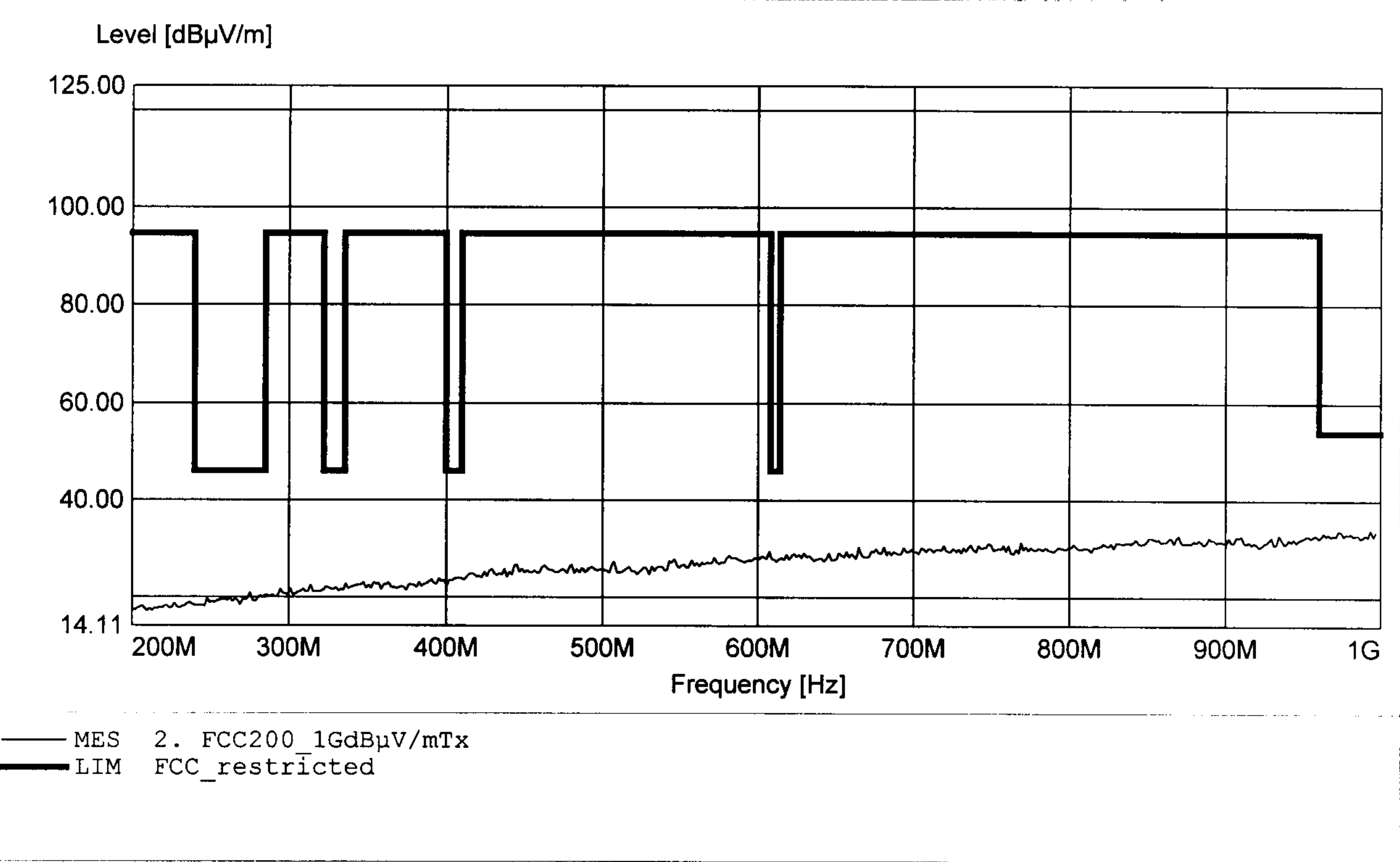
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:196,49MHz Emax:22,51dBµV/m RBW=100KHz



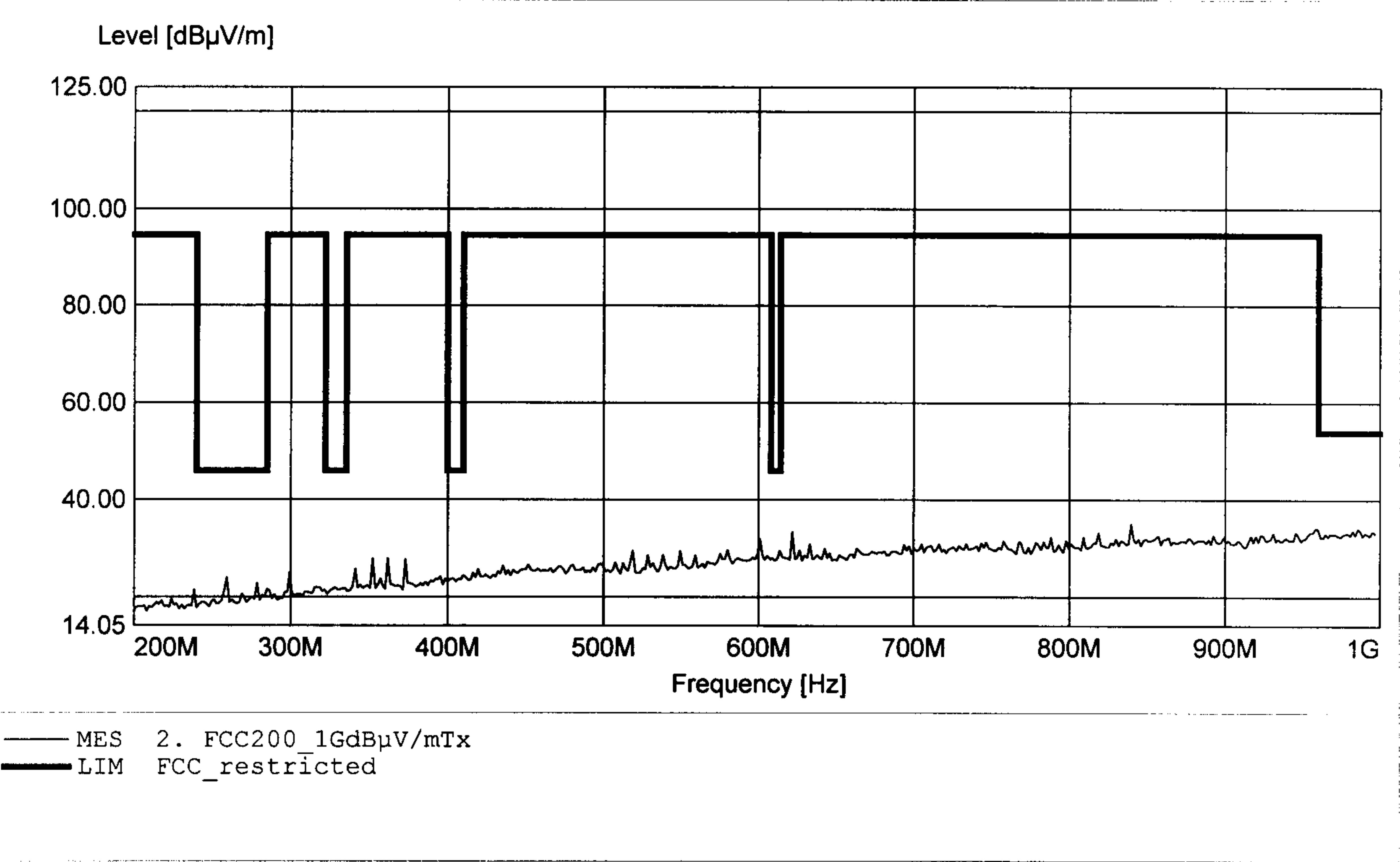
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:993,09MHz Emax:34,9dBµV/m RBW=100KHz



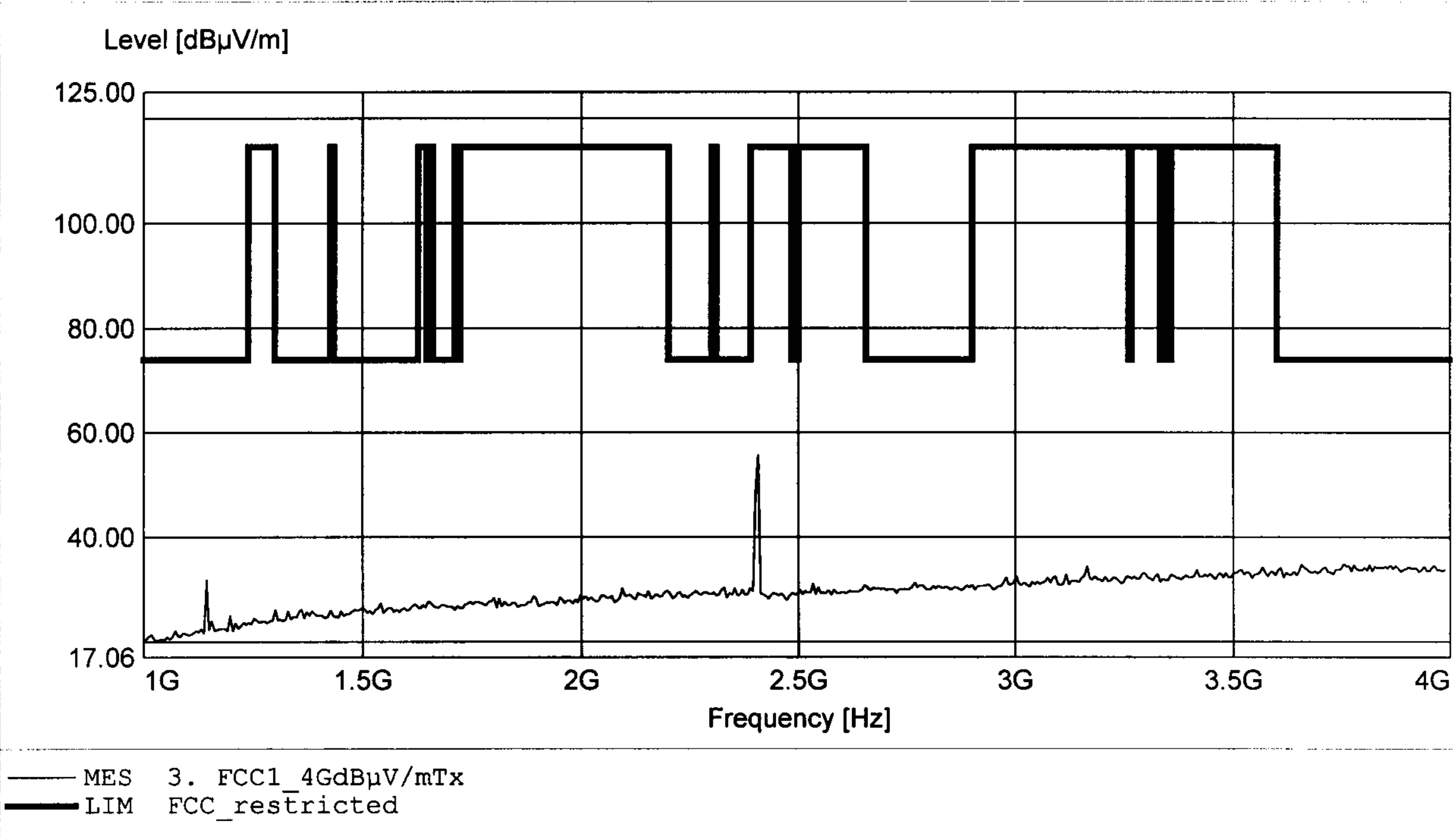
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:839,67MHz Emax:35,25dBµV/m RBW=100KHz



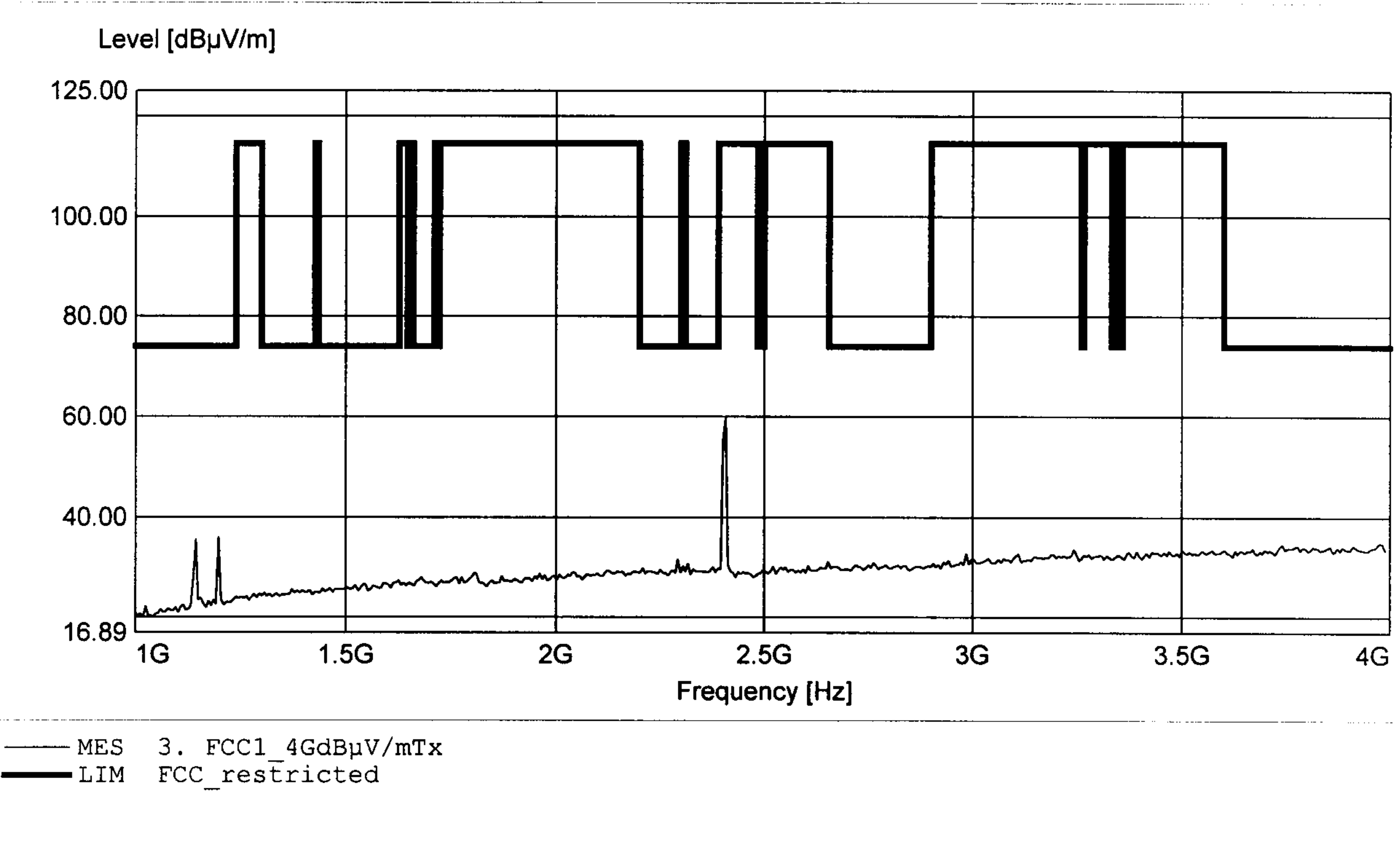
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2406,81MHz Emax:55,80dBµV/m RBW=100KHz



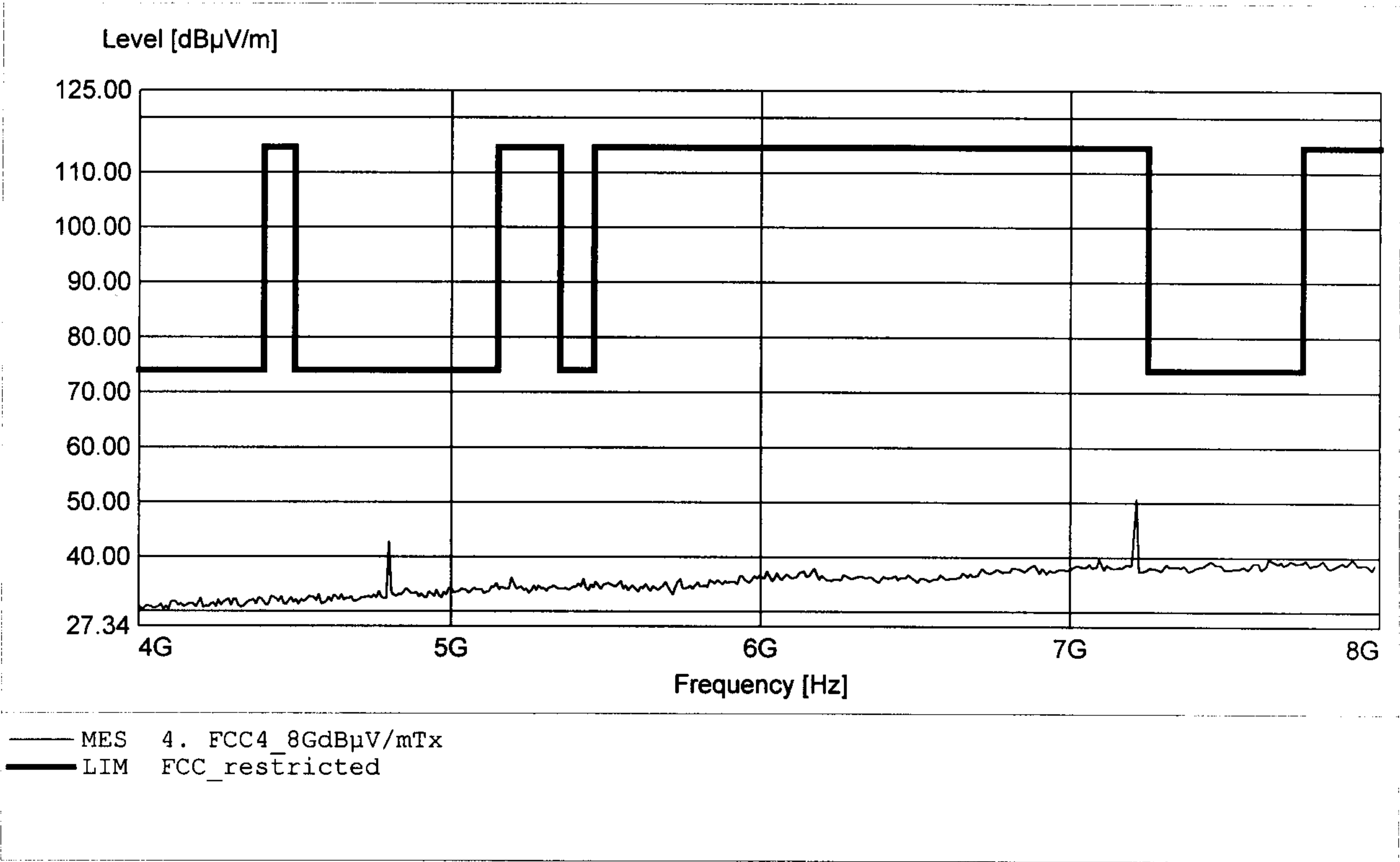
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2406,81MHz Emax:59,92dBµV/m RBW=100KHz



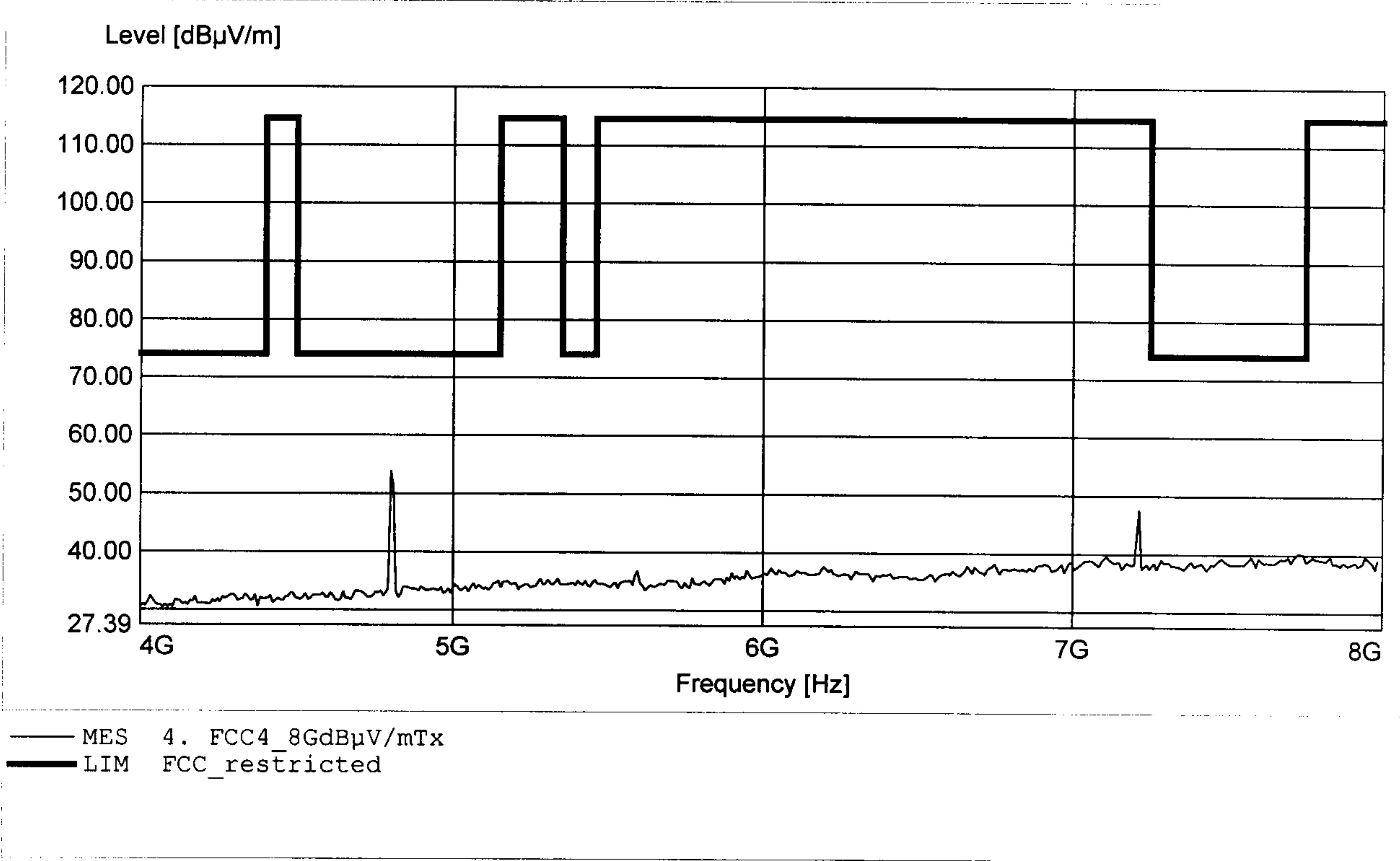
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7214,42MHz Emax:50,82dBµV/m RBW=100KHz



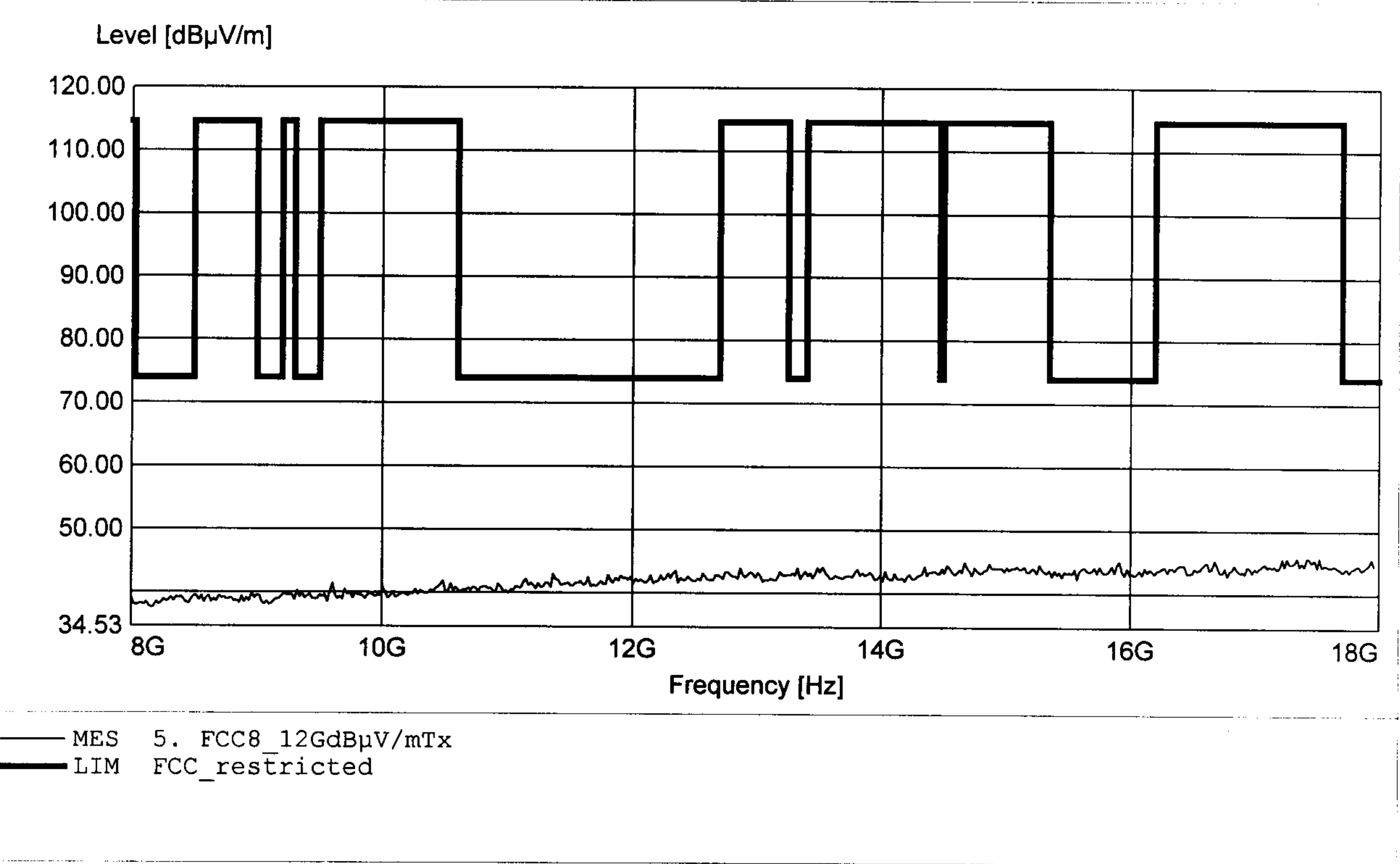
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:4801,60MHz Emax:53,94dBµV/m RBW=100KHz



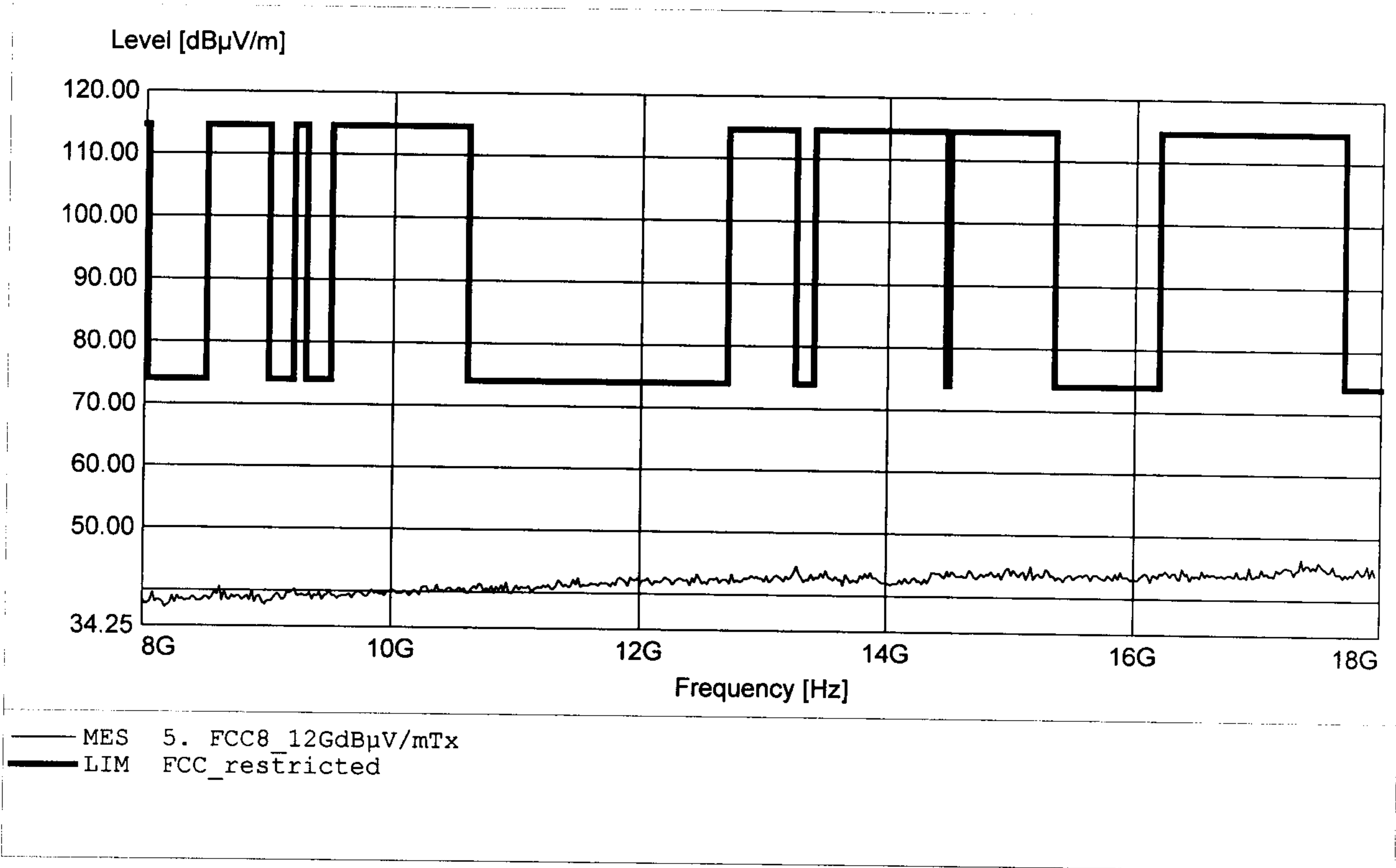
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:17338,67MHz Emax:45,78dBµV/m RBW=100KHz



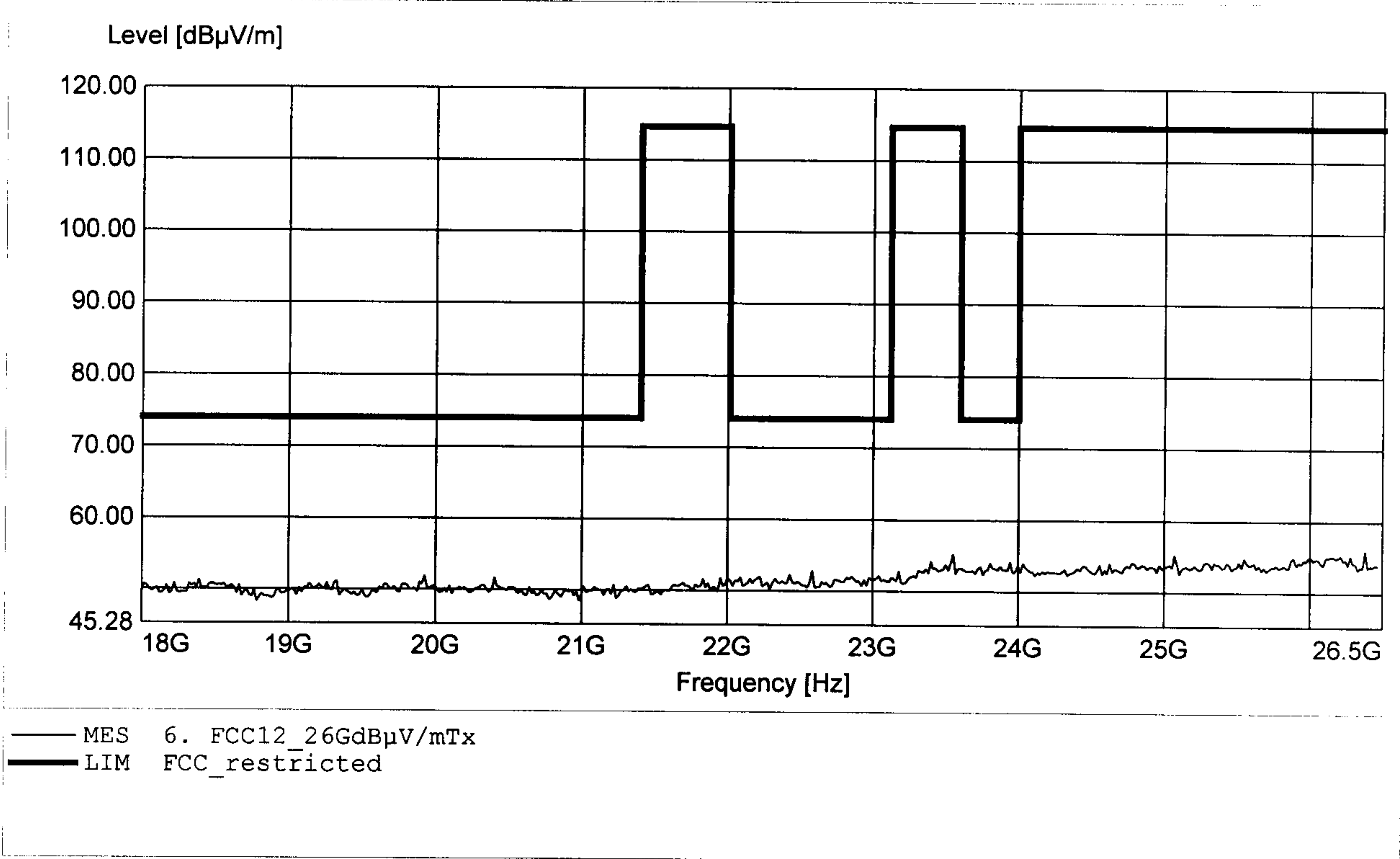
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:17358,71MHz Emax:46,58dBµV/m RBW=100KHz



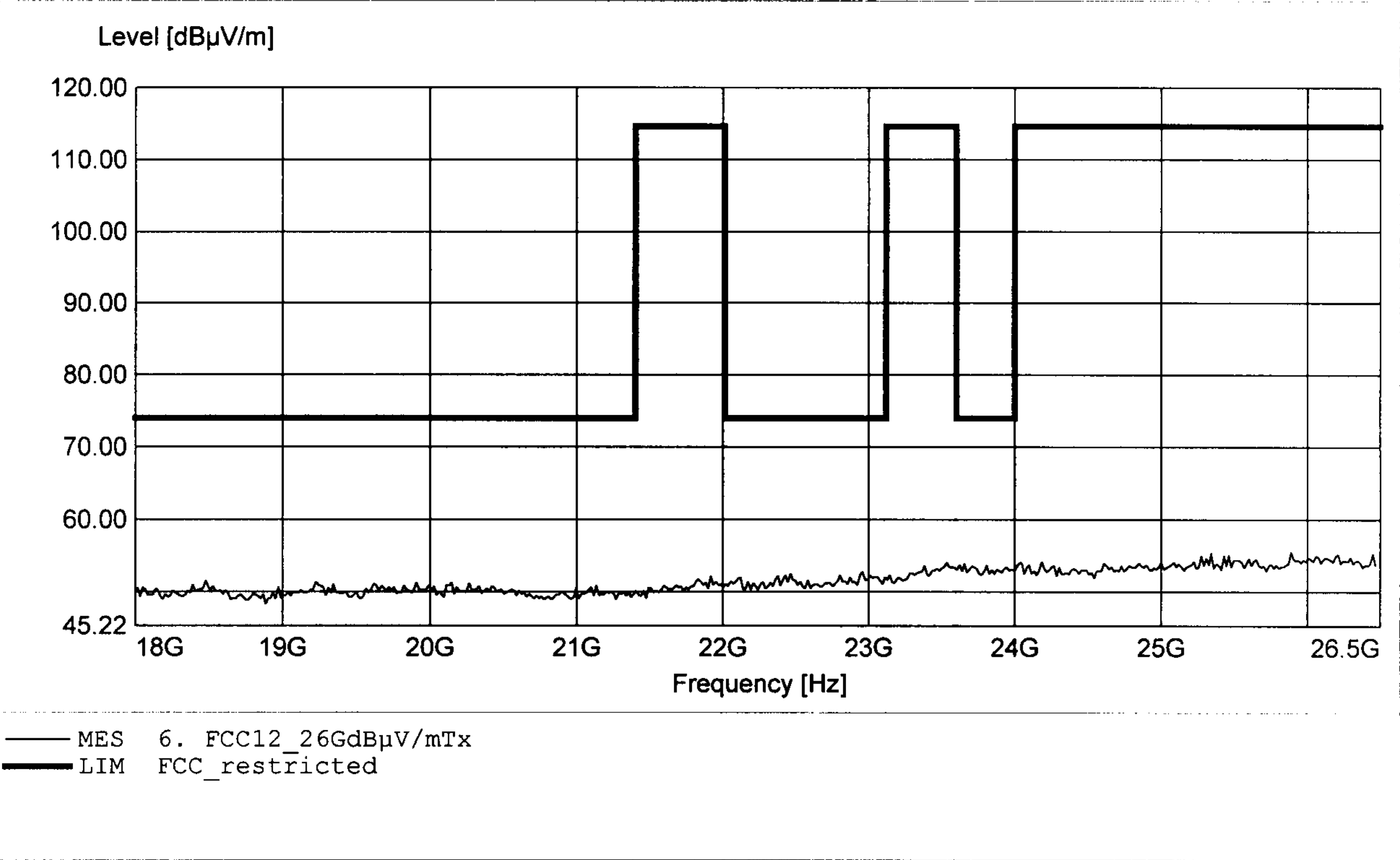
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:26380,76MHz Emax:55,92dBµV/m RBW=100KHz



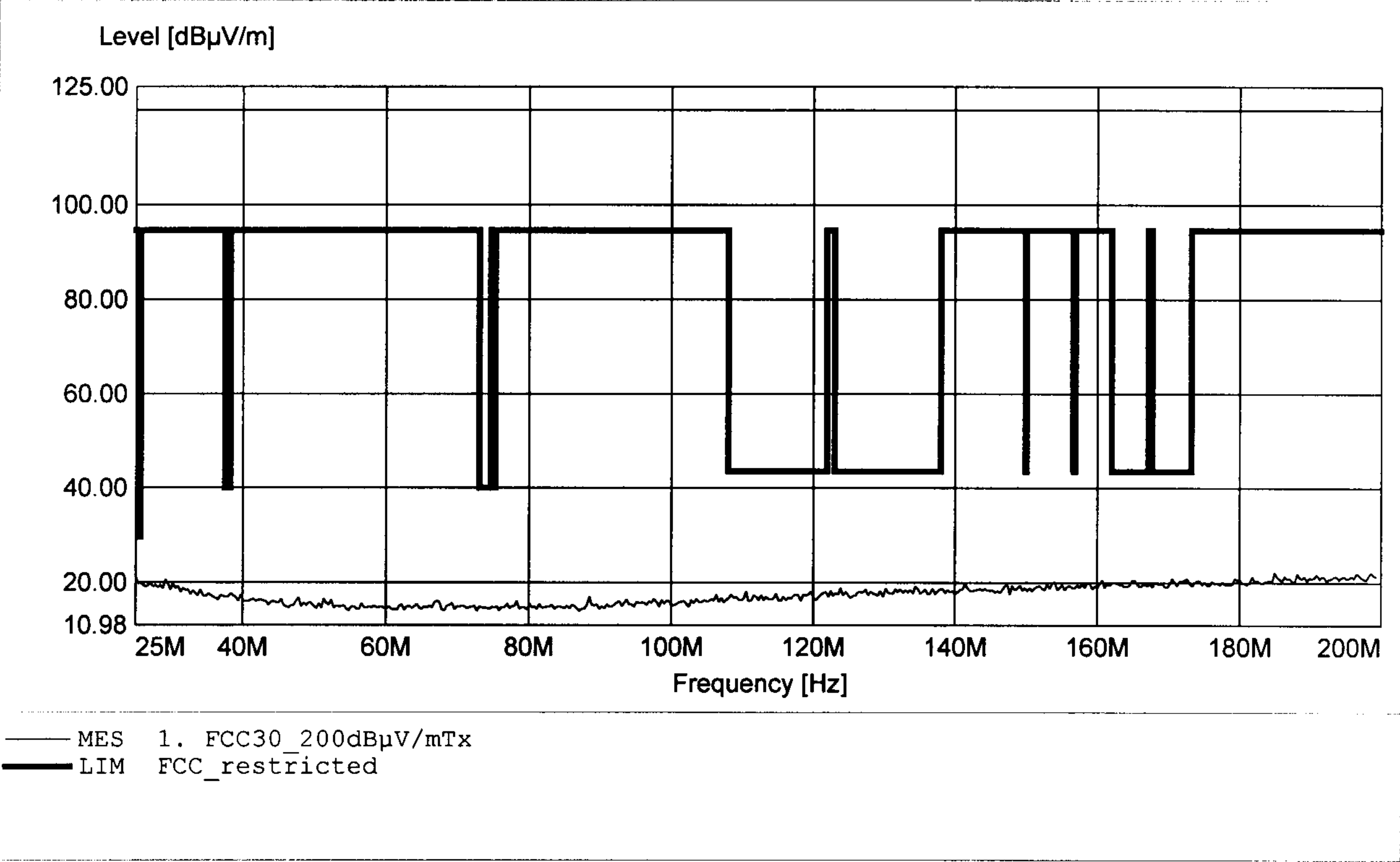
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:25886,77MHz Emax:55,50dBµV/m RBW=100KHz



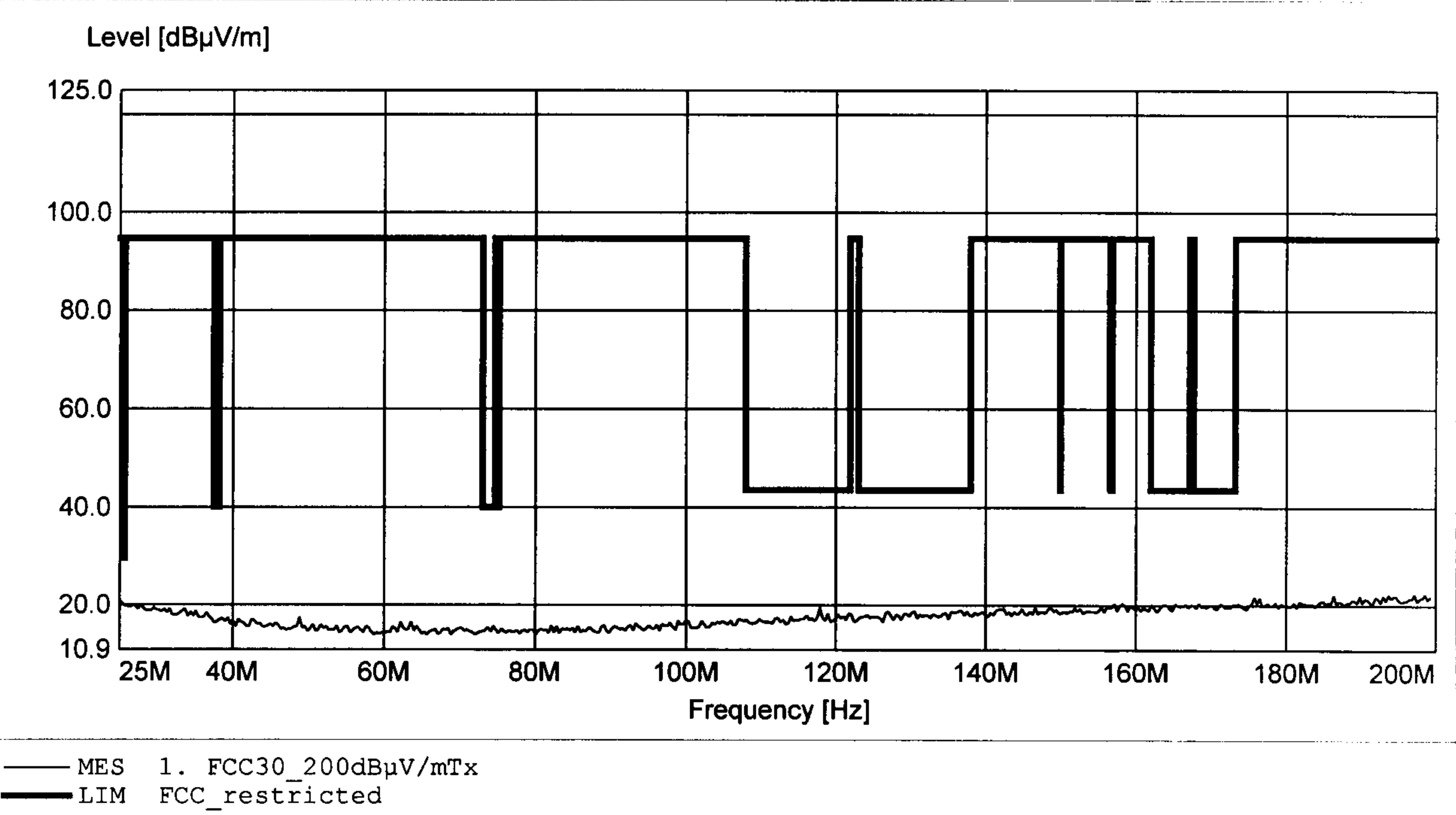
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:198,59MHz Emax:22,26dBµV/m RBW=100KHz



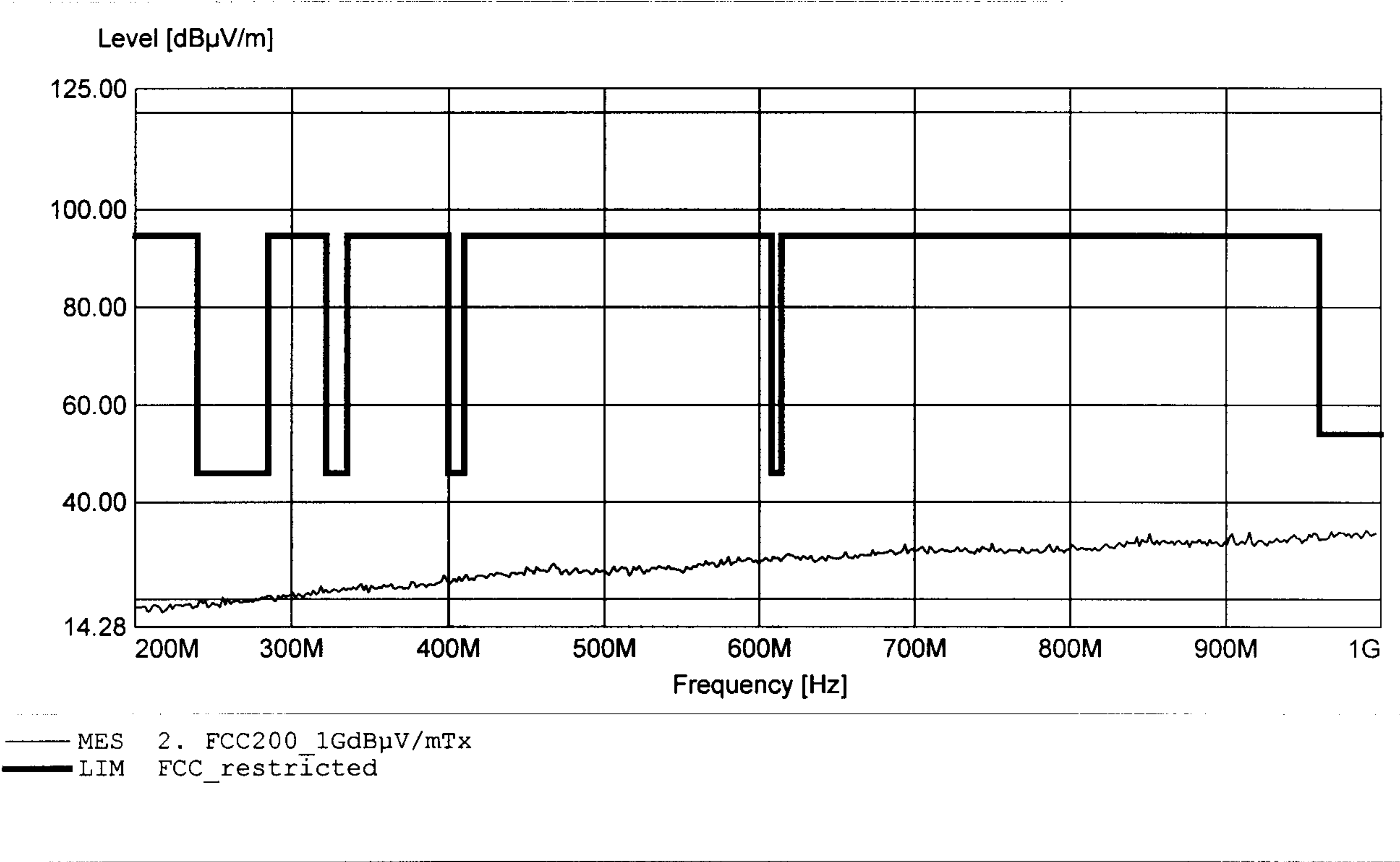
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**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:198,59MHz Emax:22,38dBµV/m RBW=100KHz



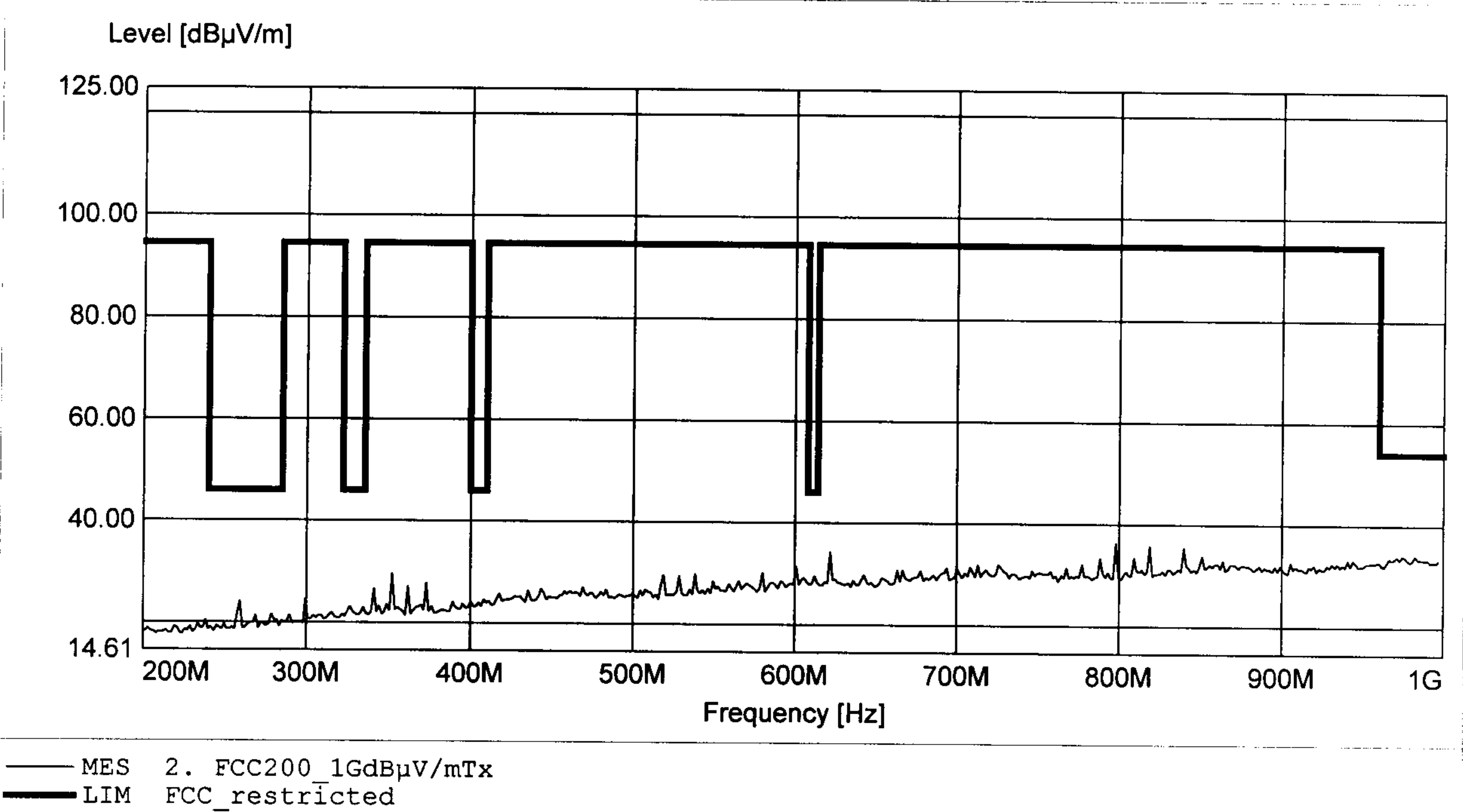
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FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:990,38MHz Emax:34,22dBµV/m RBW=100KHz



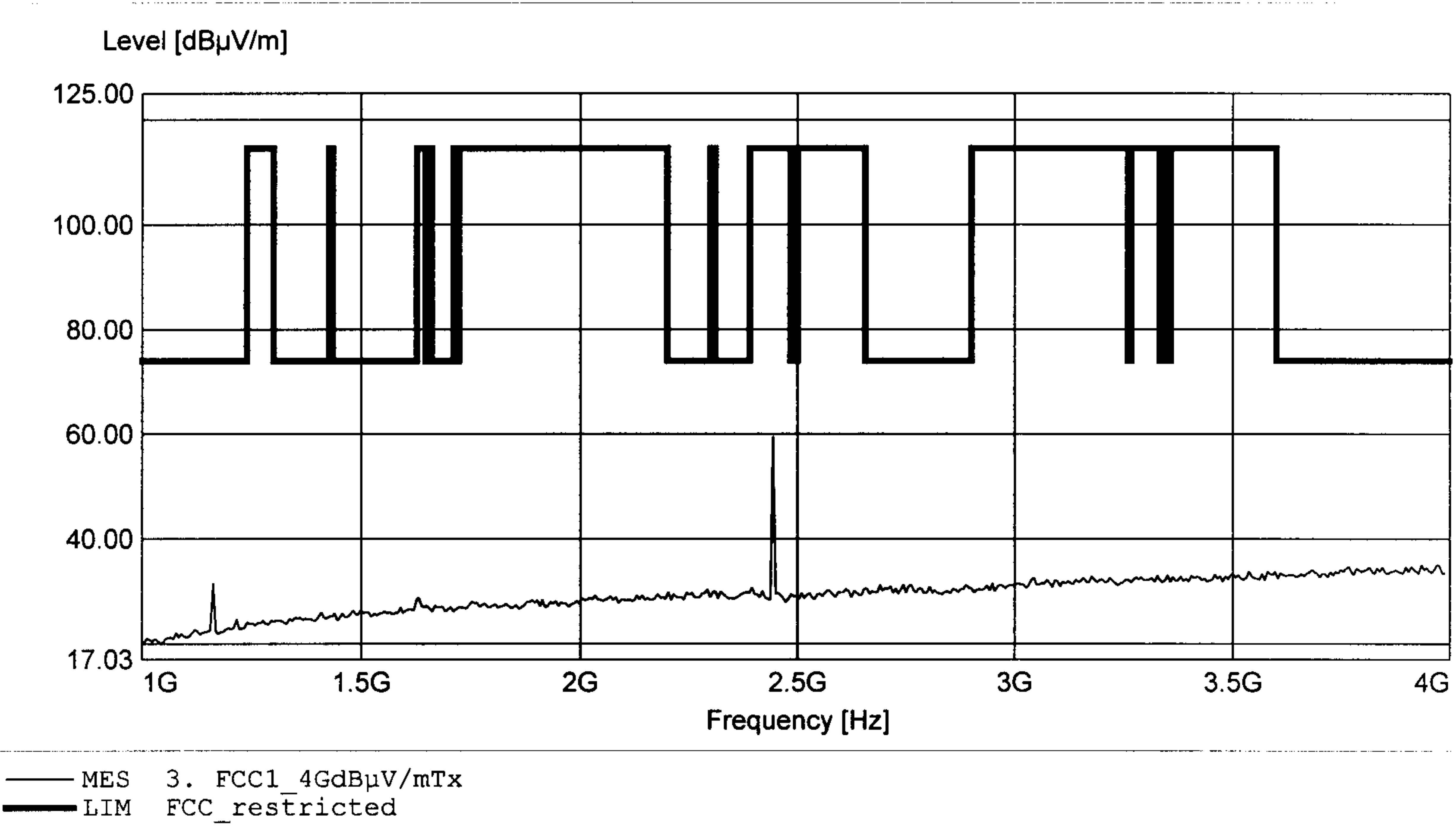
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:797,99MHz Emax:36,48dBµV/m RBW=100KHz



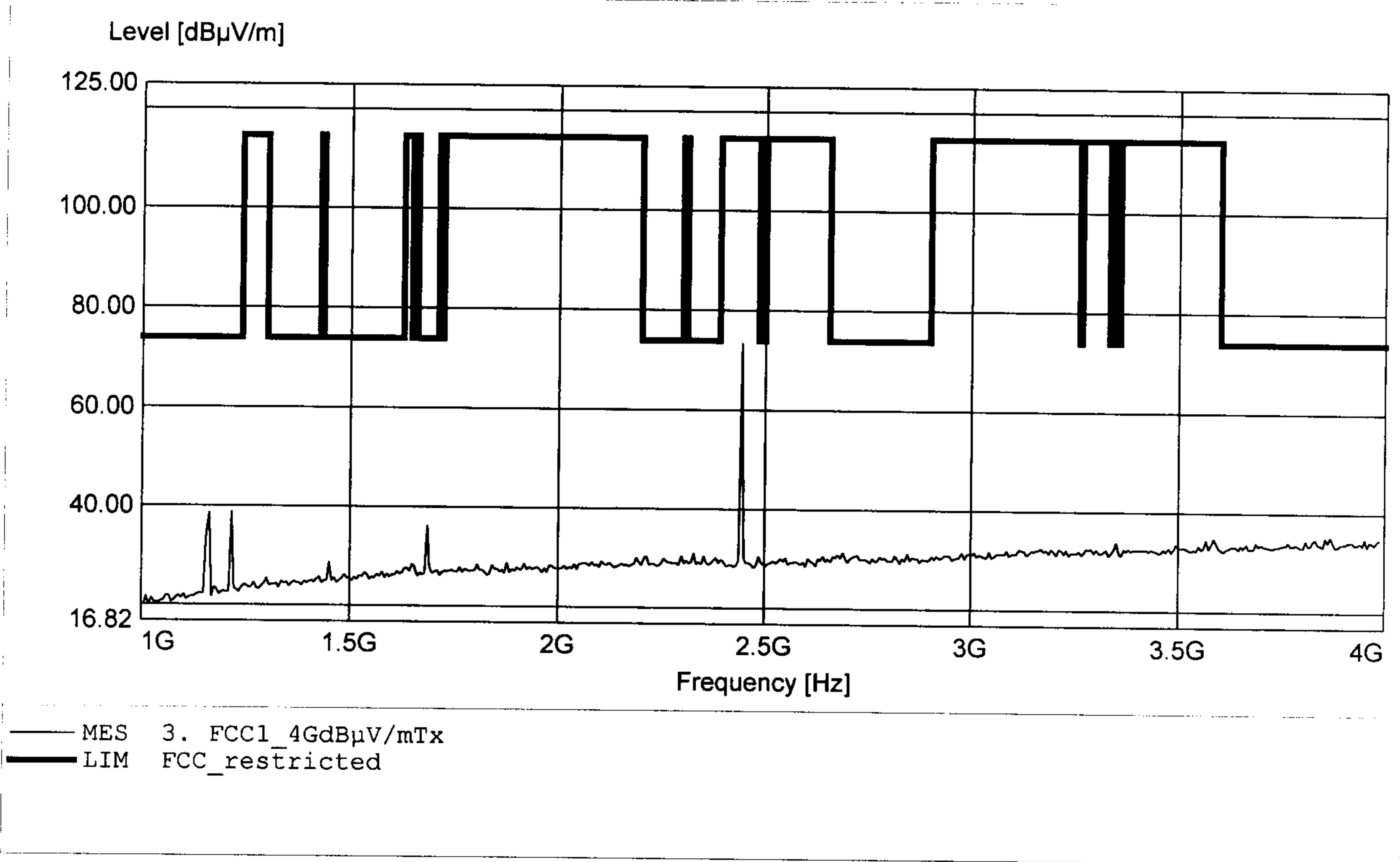
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2442,88MHz Emax:59,57dBµV/m RBW=100KHz



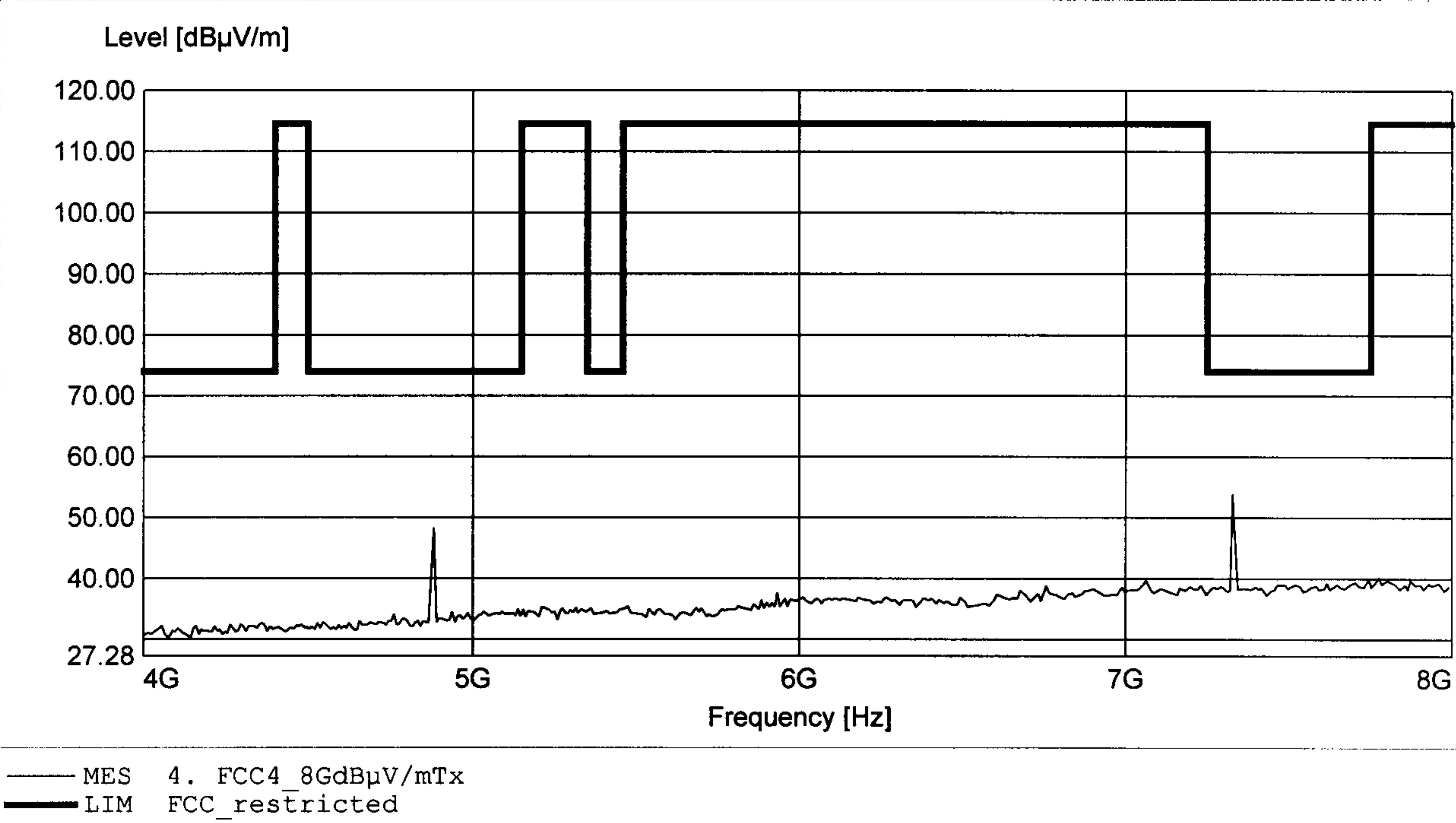
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2442,88MHz Emax:73,51dBµV/m RBW=100KHz



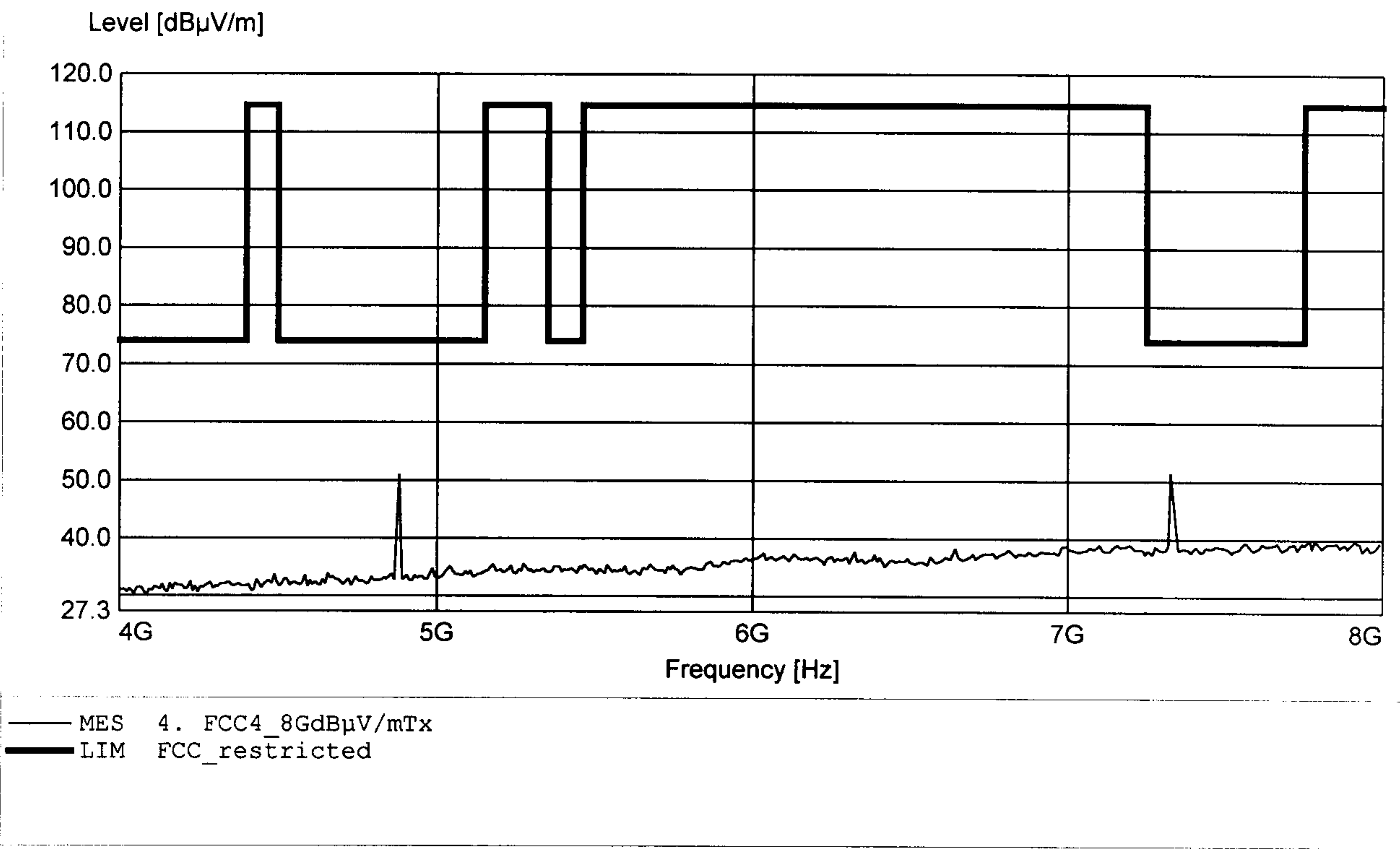
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7326,65MHz Emax:53,97dBµV/m RBW=100KHz



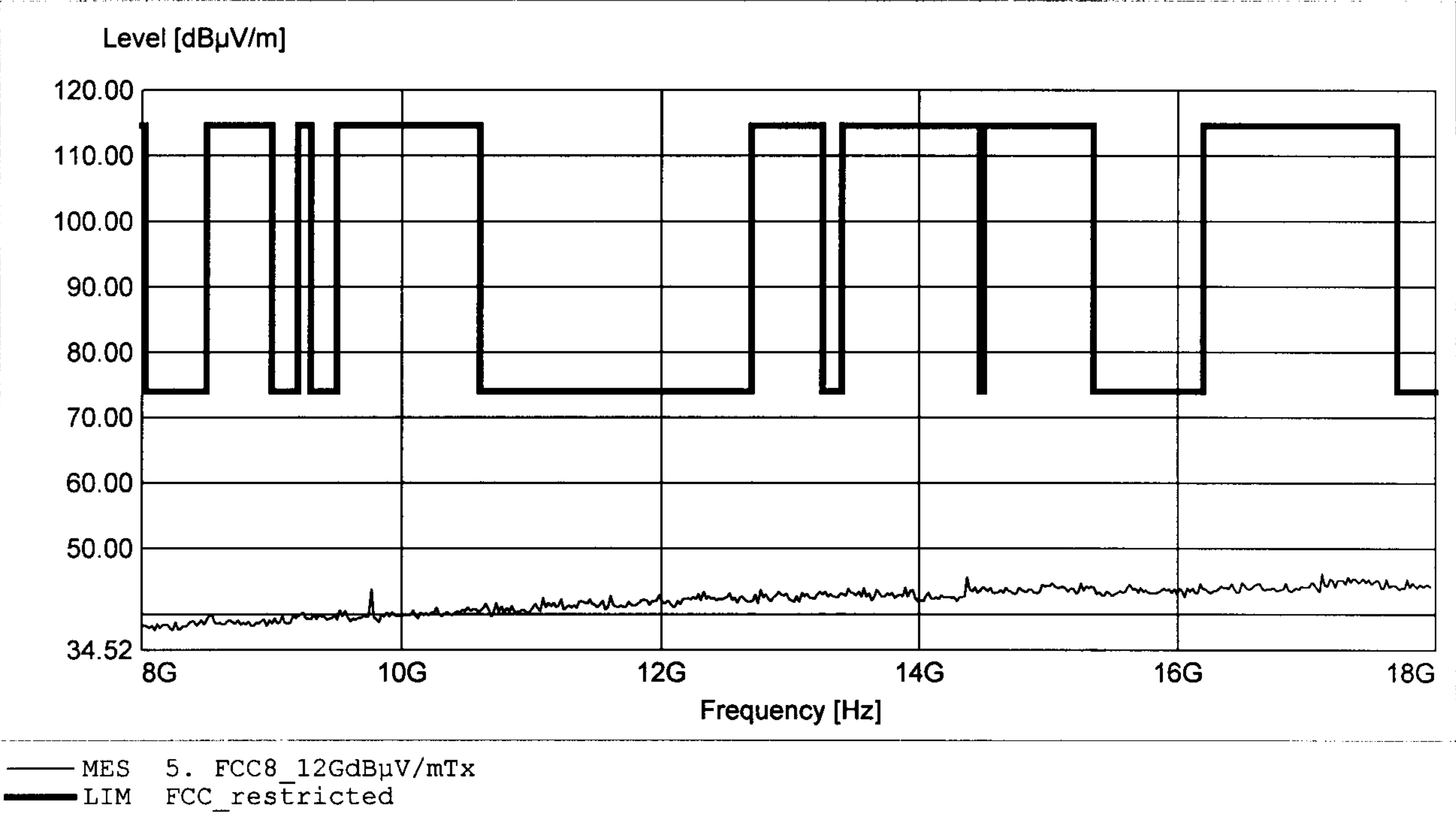
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7326,65MHz Emax:51,39dBµV/m RBW=100KHz



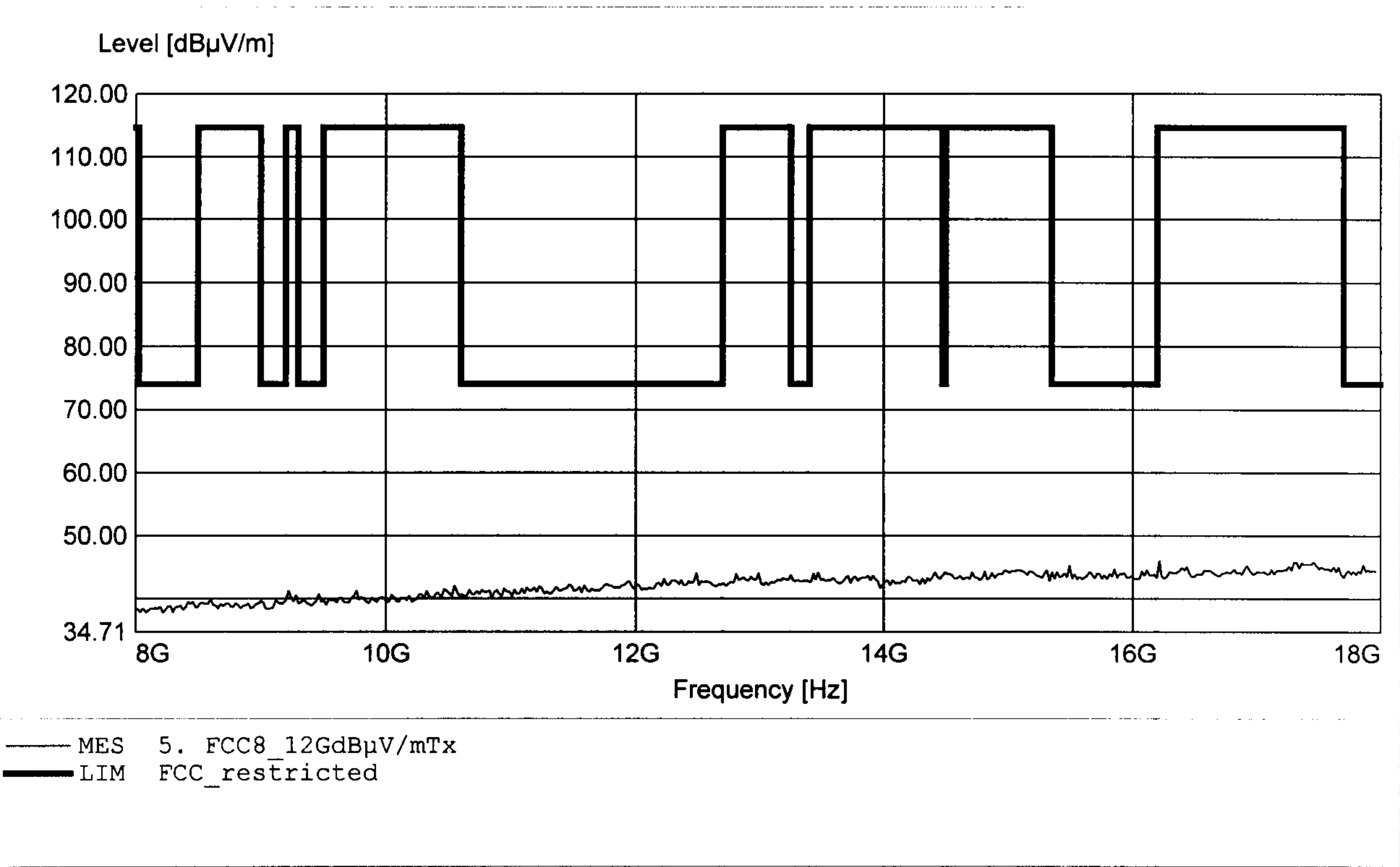
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:17118,23MHz Emax:46,24dBµV/m RBW=100KHz



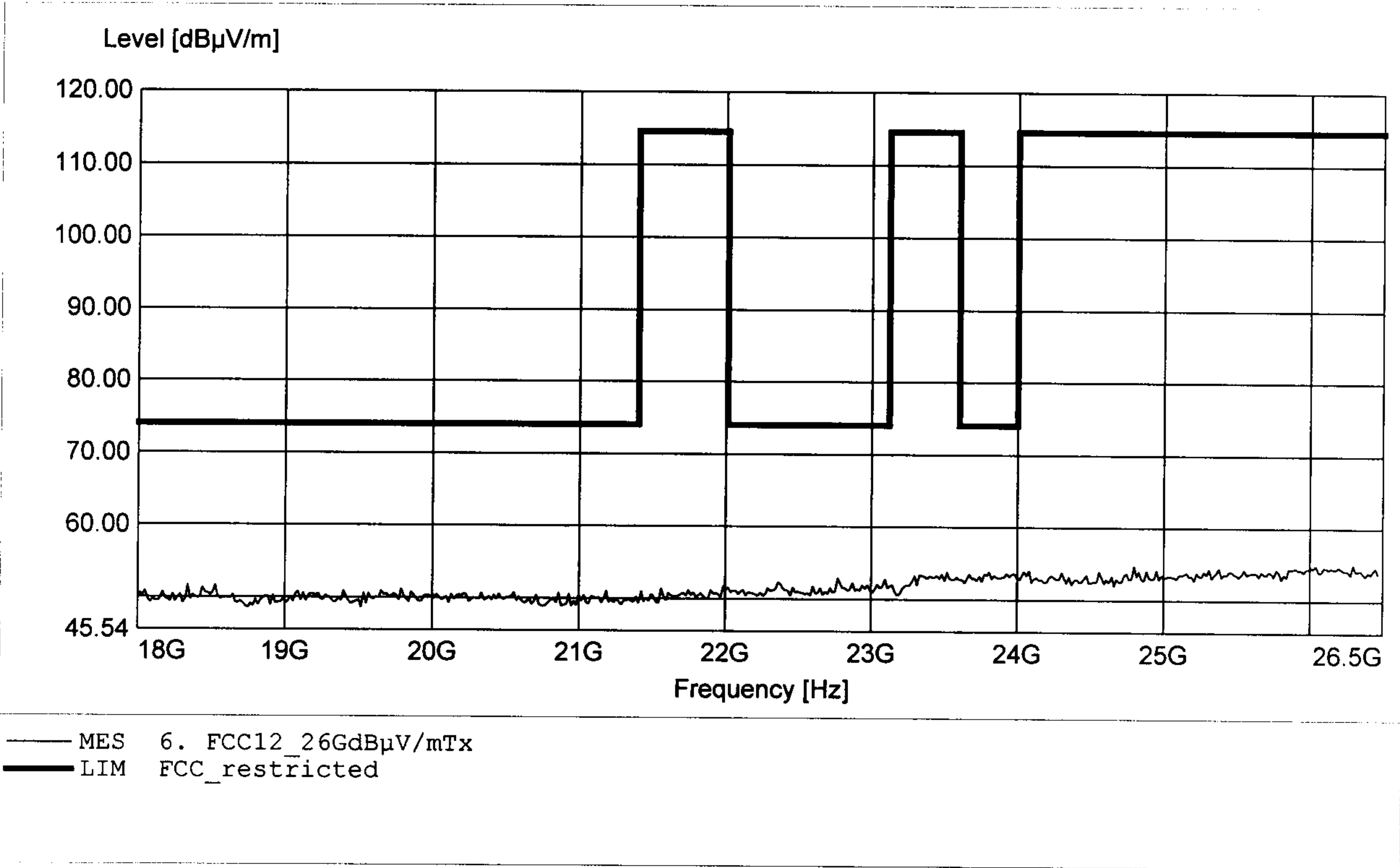
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:16216,07MHz Emax:46,7dBµV/m RBW=100KHz



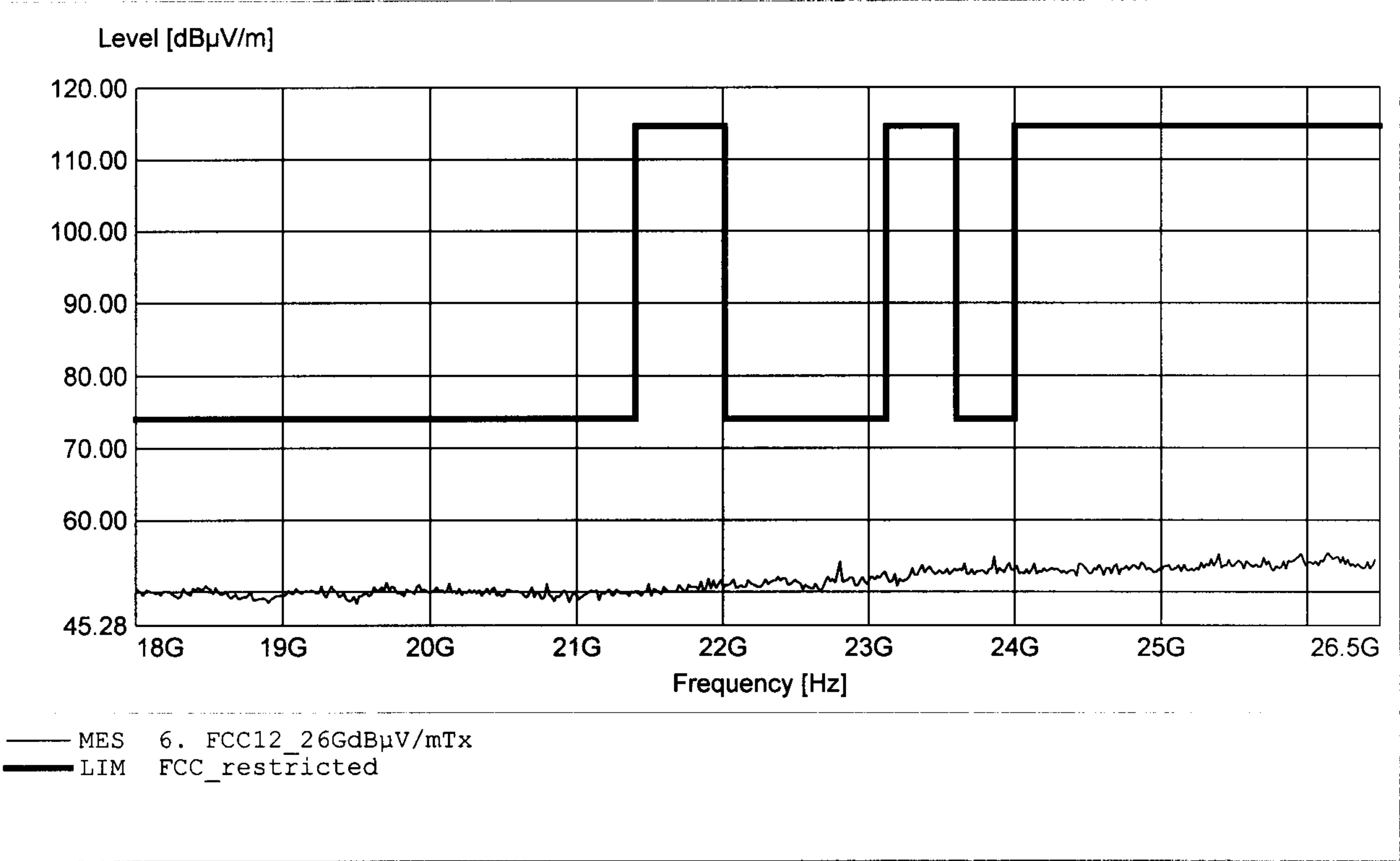
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:26295,03MHz Emax:55,3dBµV/m RBW=100KHz



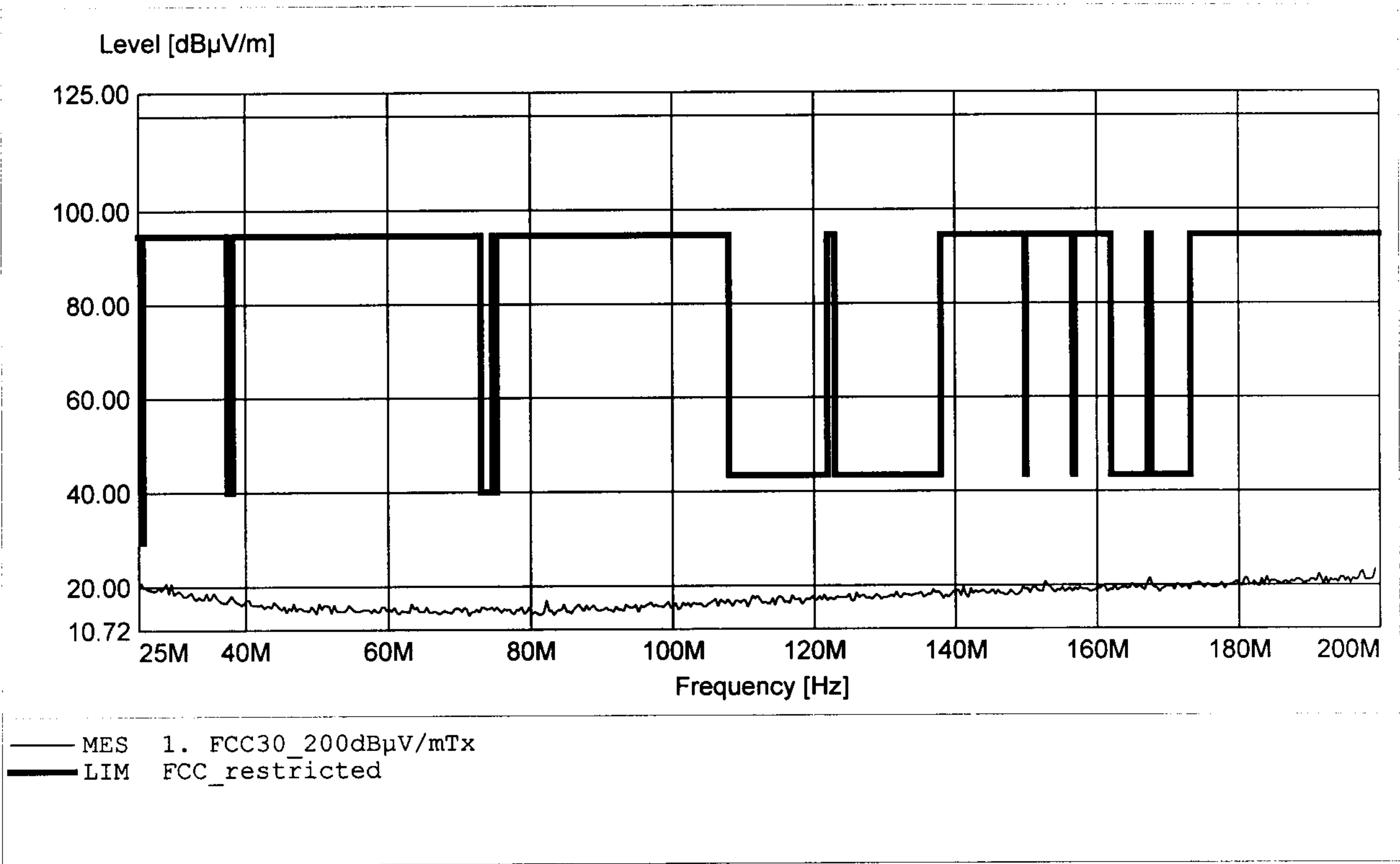
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:22 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:26142,28MHz Emax:55,41dBµV/m RBW=100KHz



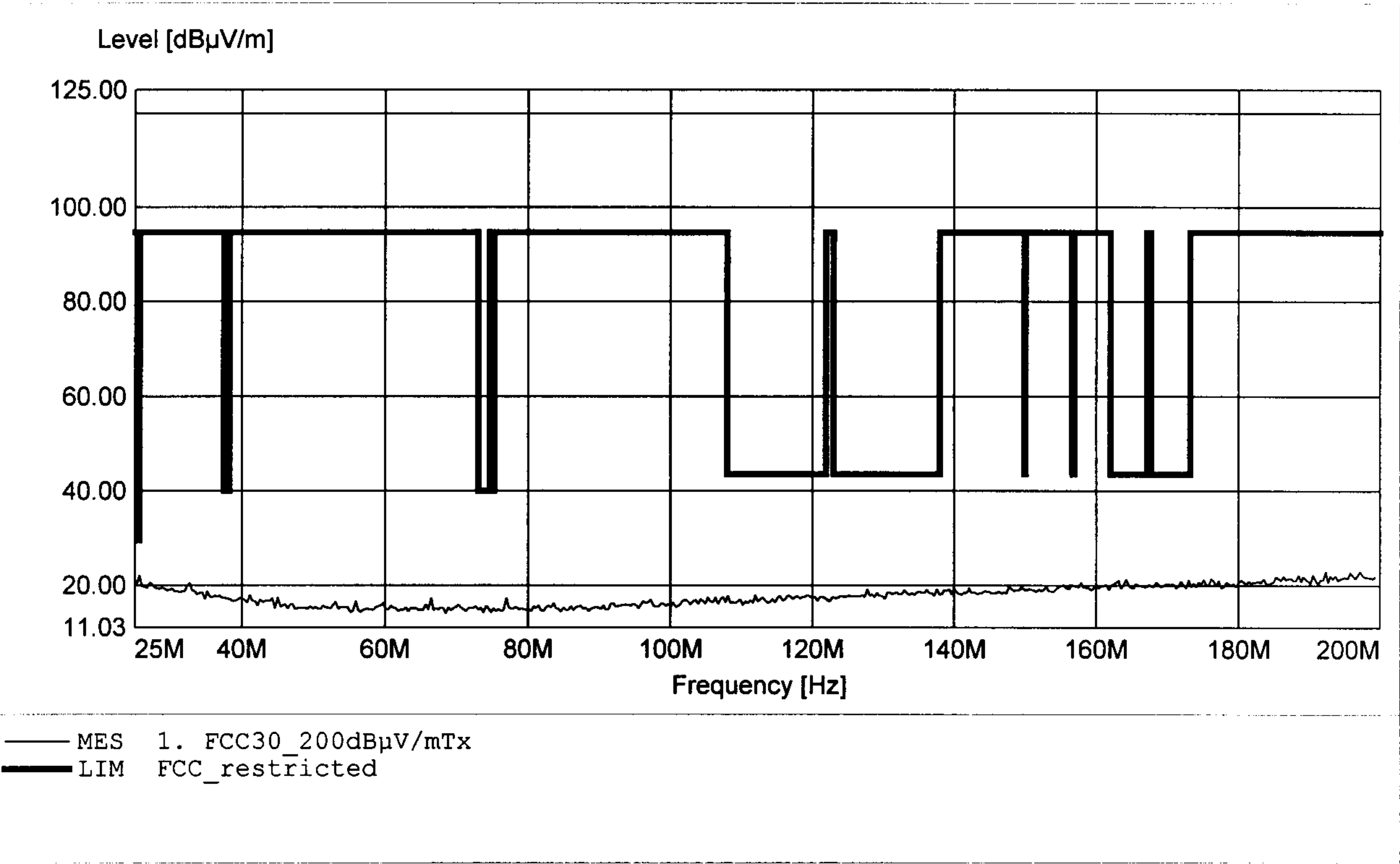
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:199,29MHz Emax:23,47dBµV/m RBW=100KHz



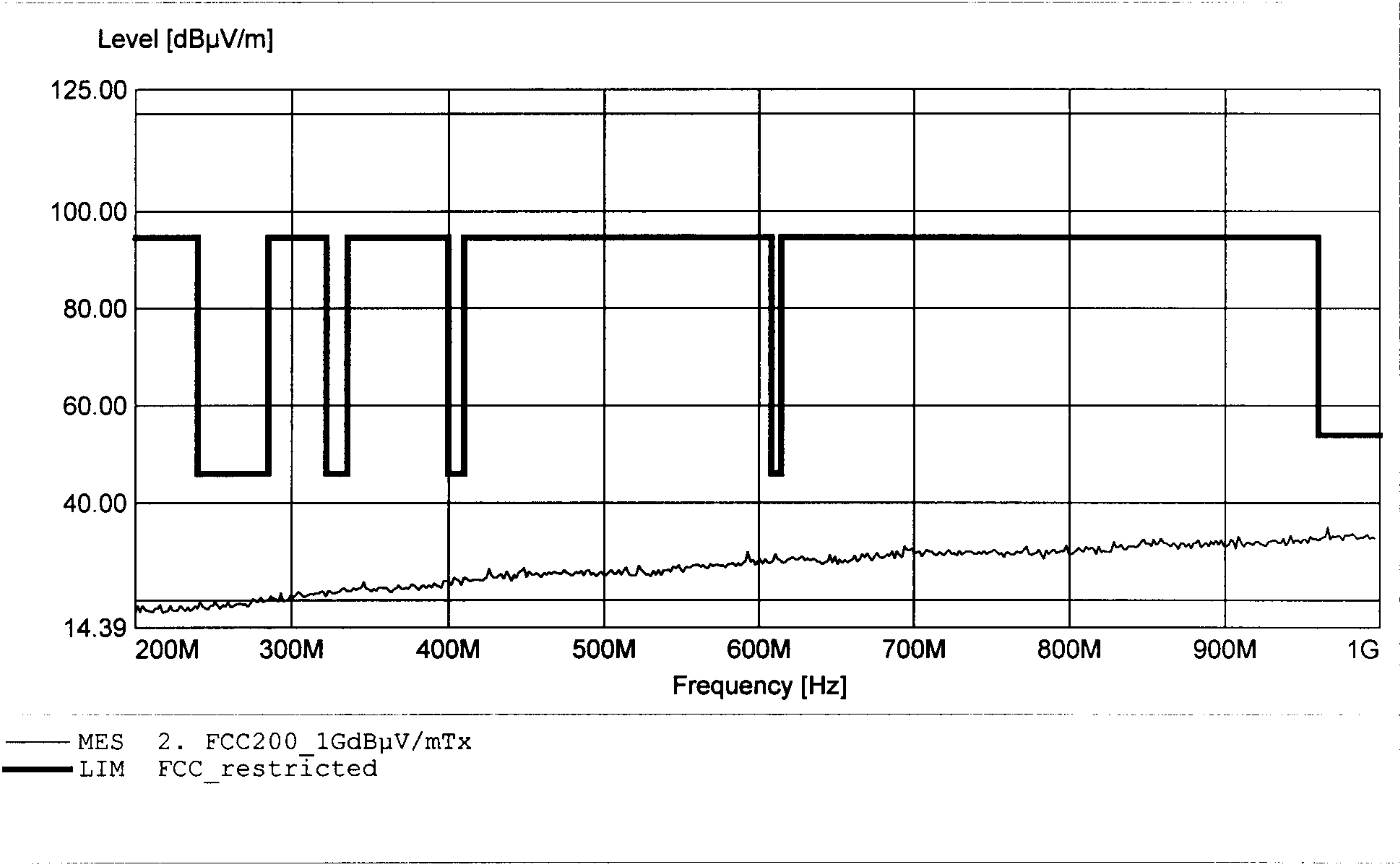
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:192,05MHz Emax:23,5dBµV/m RBW=100KHz



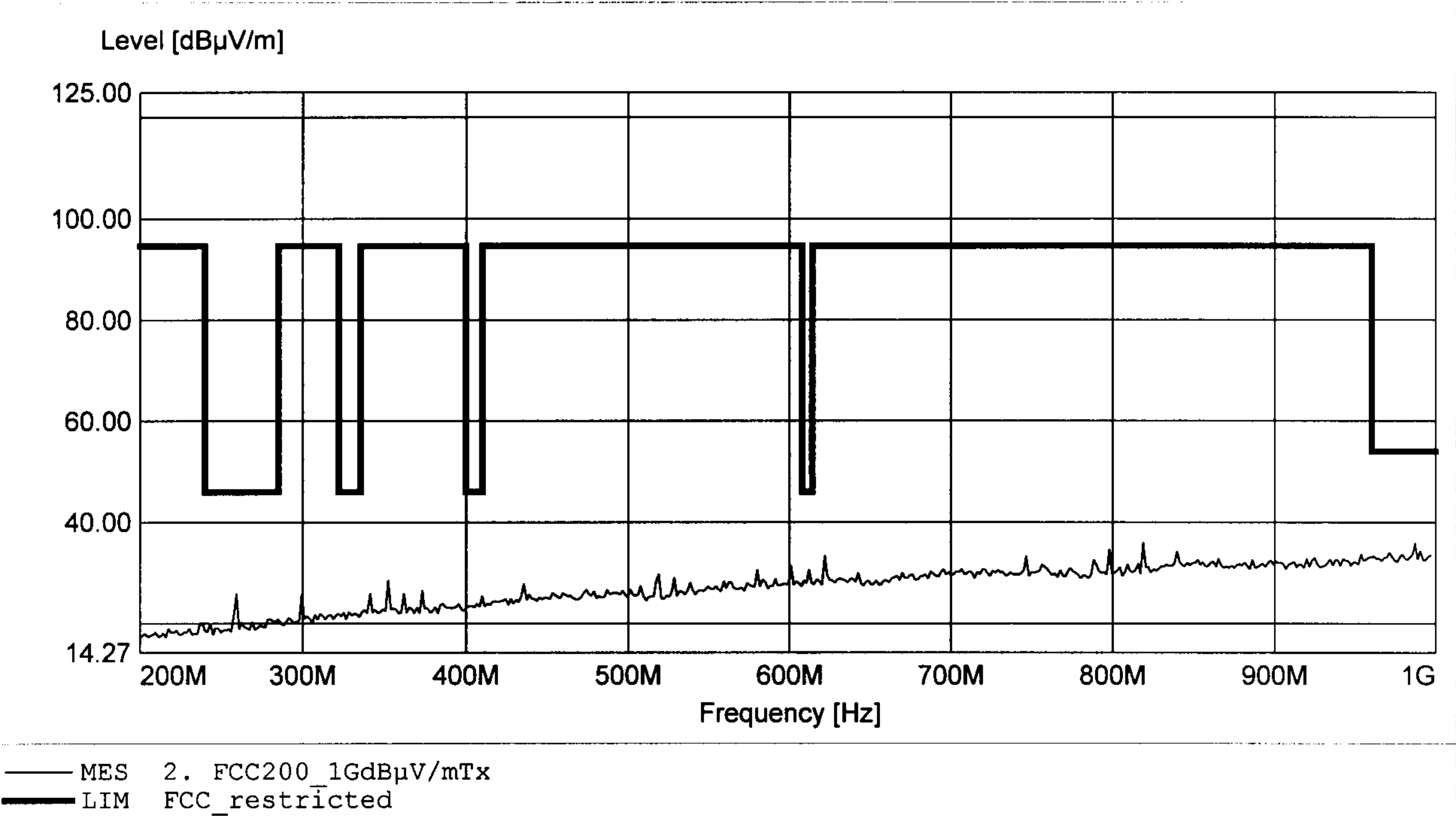
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:966,08MHz Emax:35,8dBµV/m RBW=100KHz



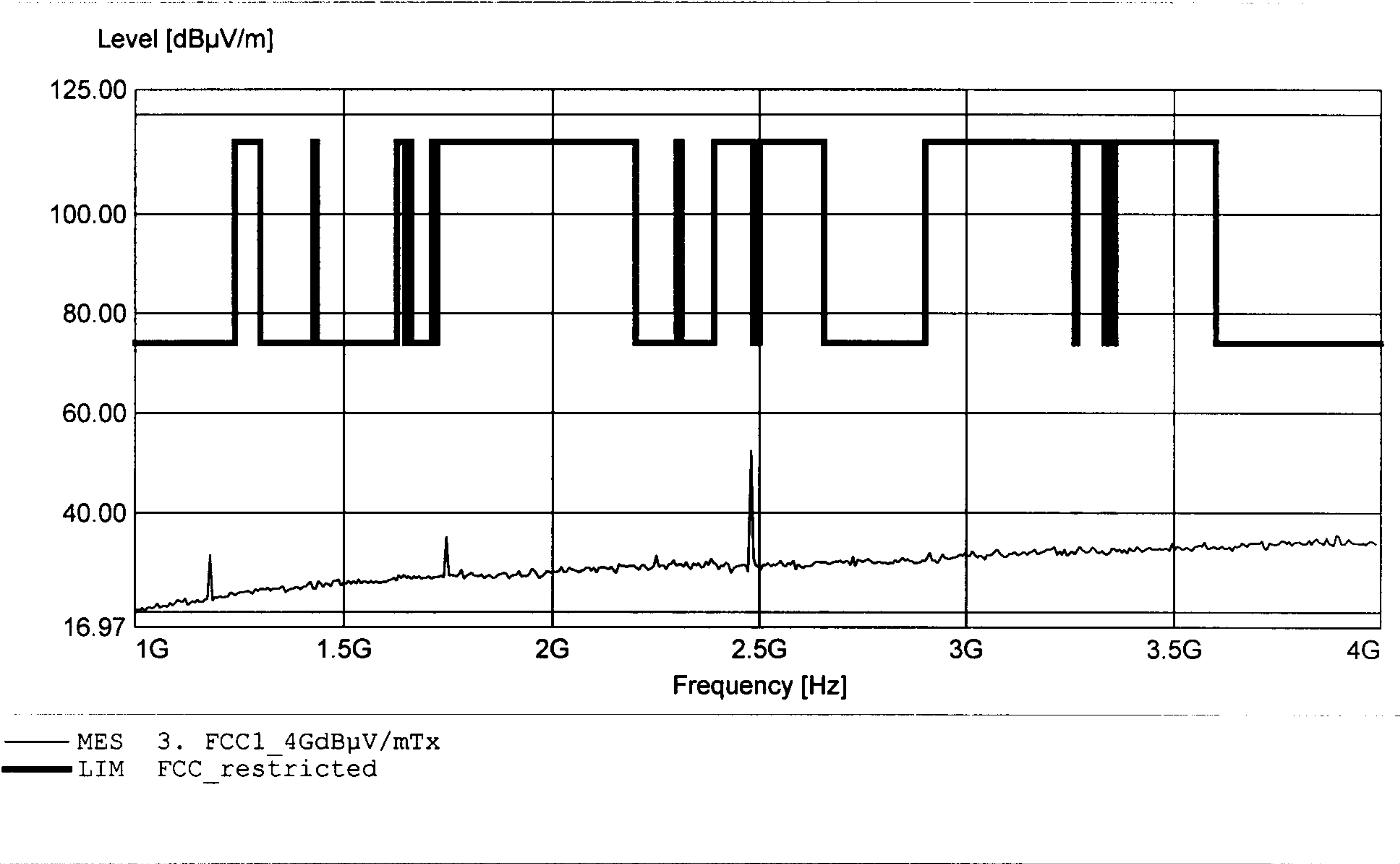
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:818,06MHz Emax:36,6dBµV/m RBW=100KHz



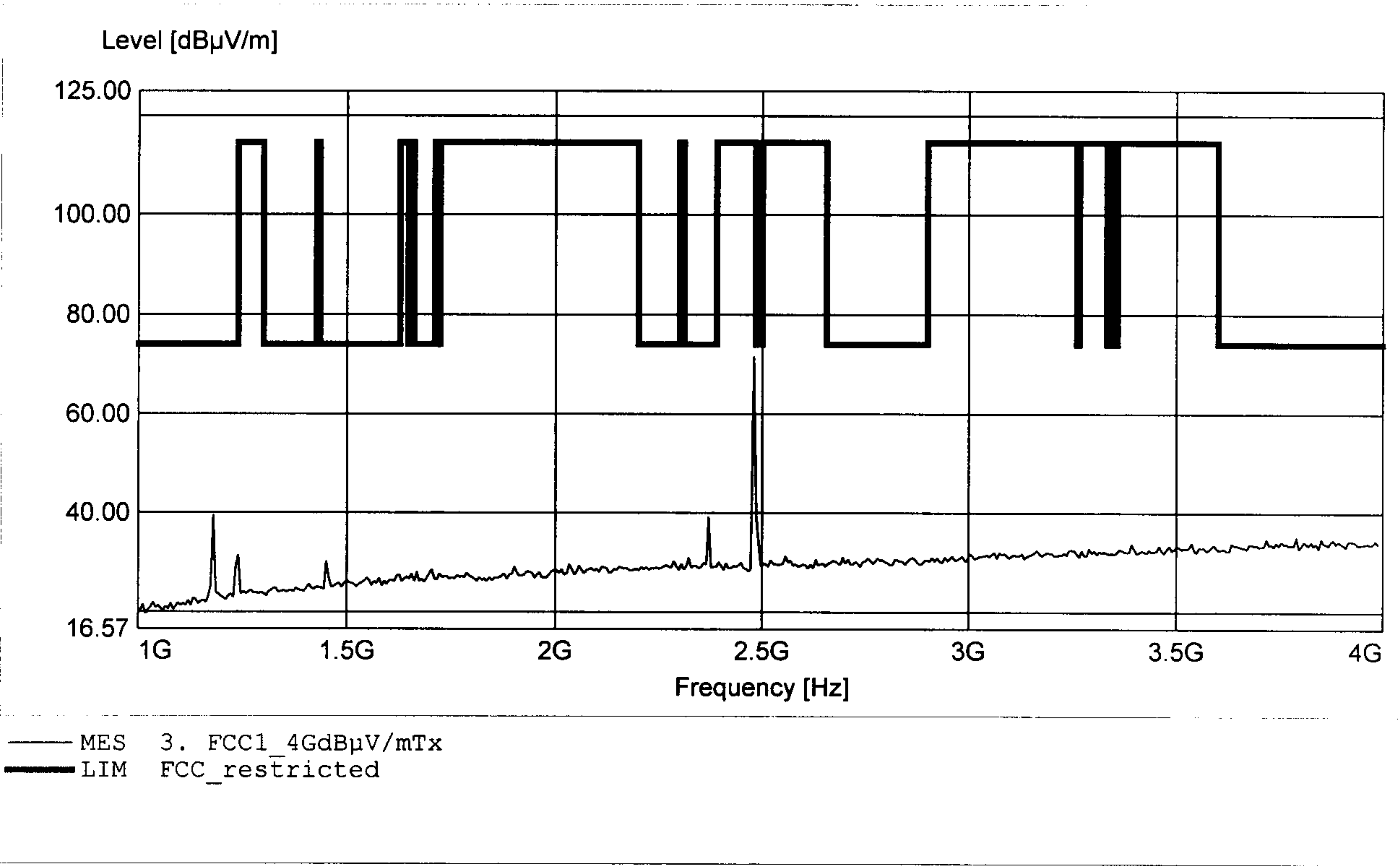
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2478,95MHz Emax:52,66dBµV/m RBW=100KHz



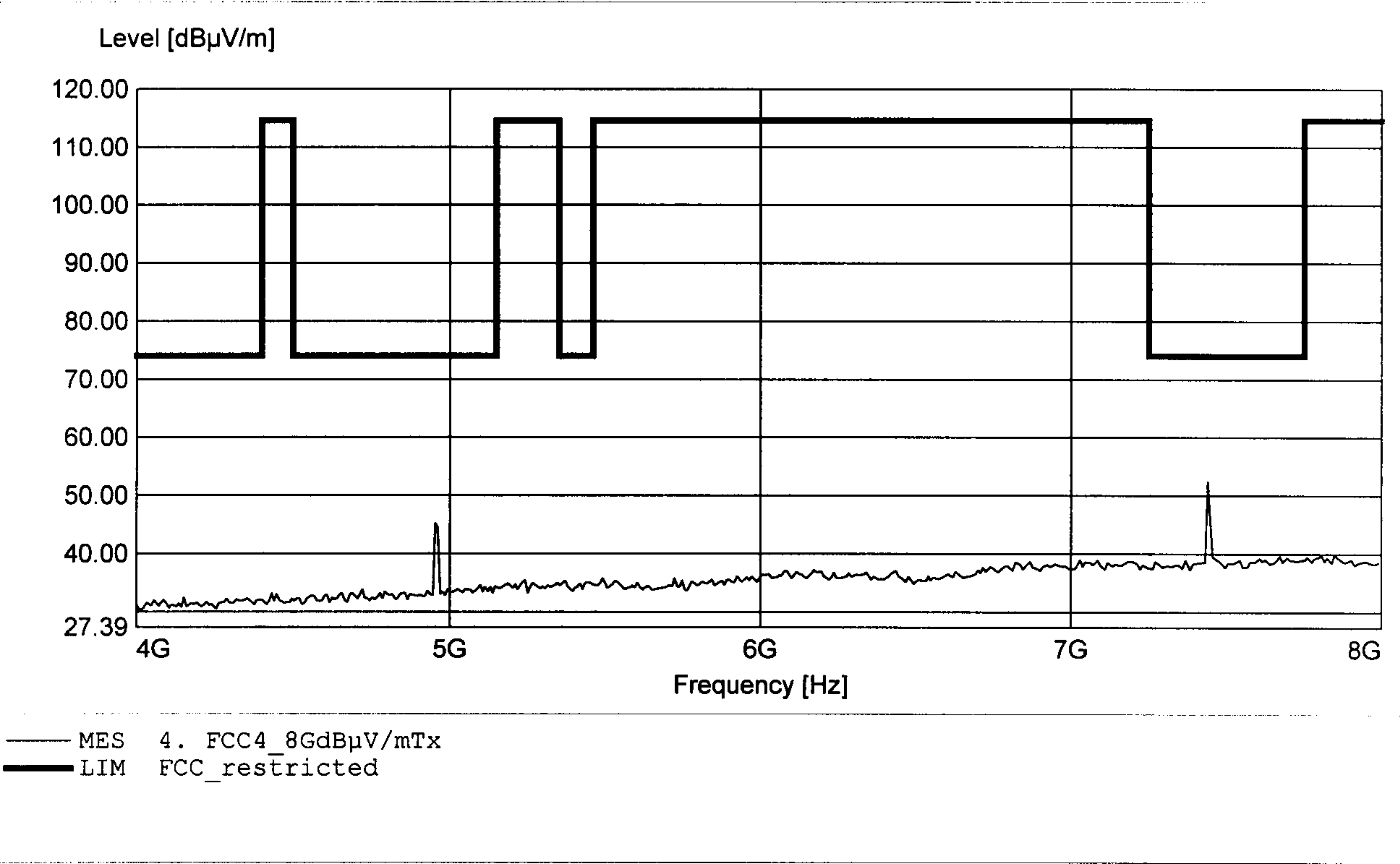
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**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2478,95MHz Emax:71,58dBµV/m RBW=100KHz



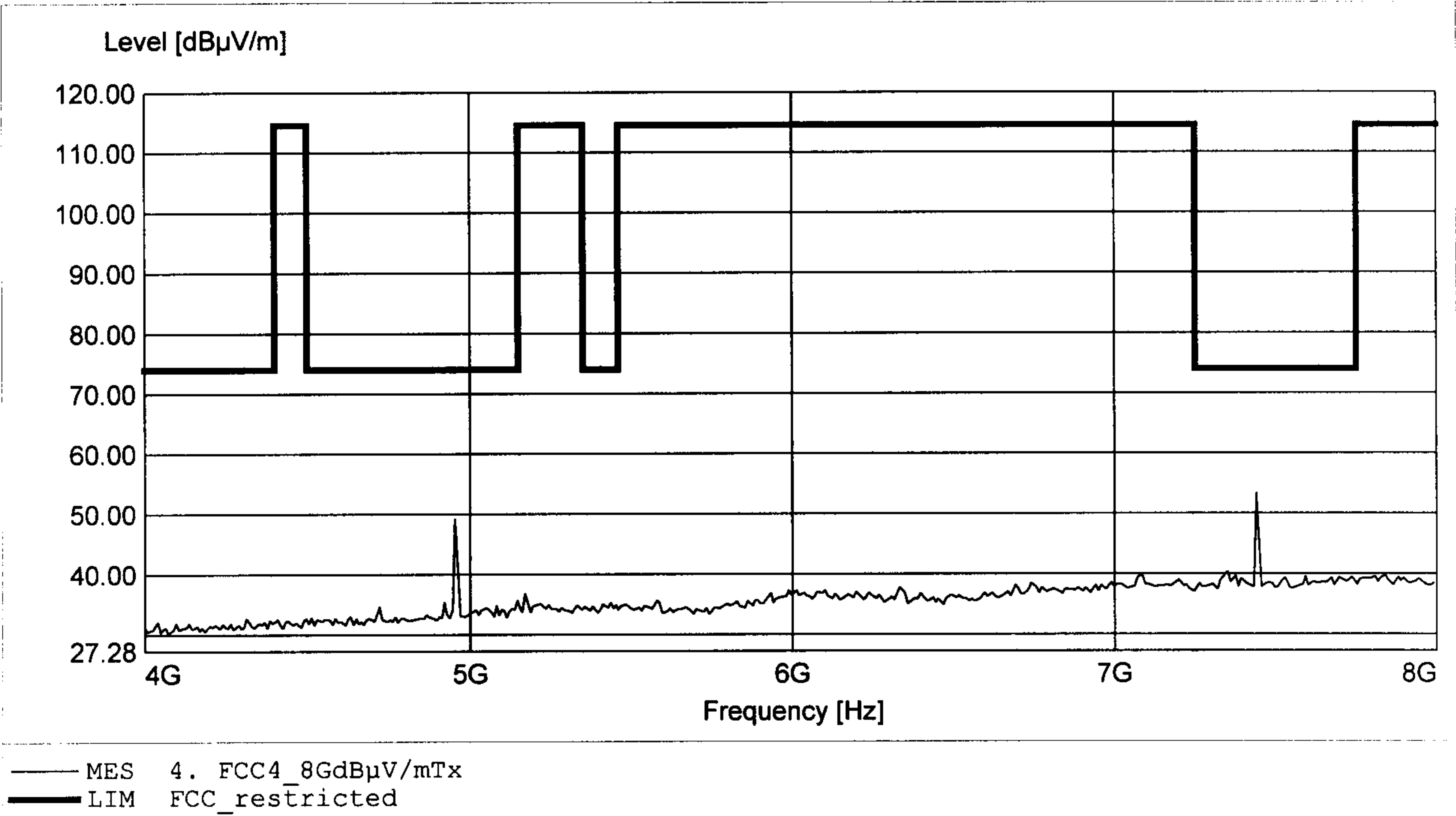
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7438,87MHz Emax:52,59dBµV/m RBW=100KHz



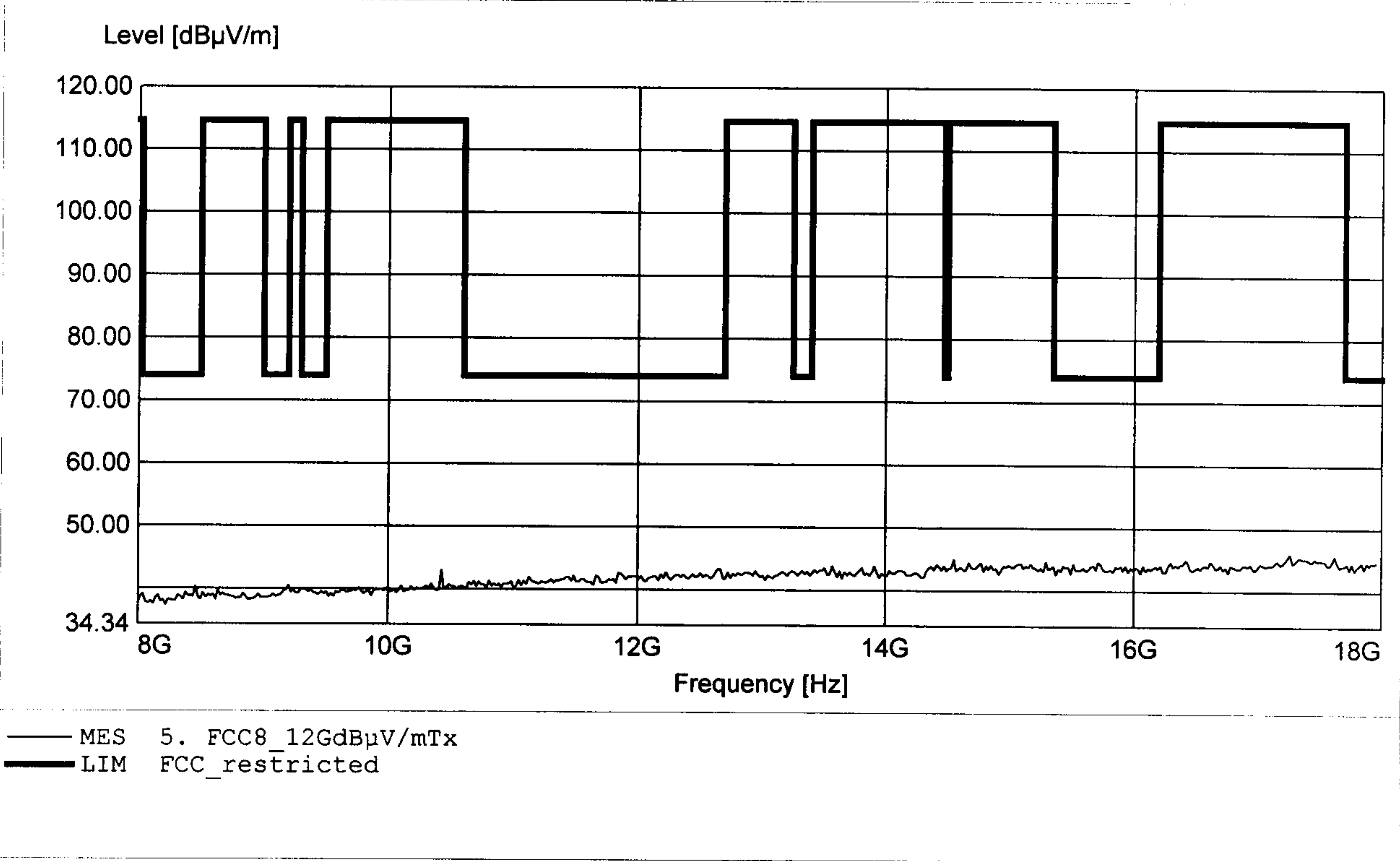
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7438,87MHz Emax:53,39dBµV/m RBW=100KHz



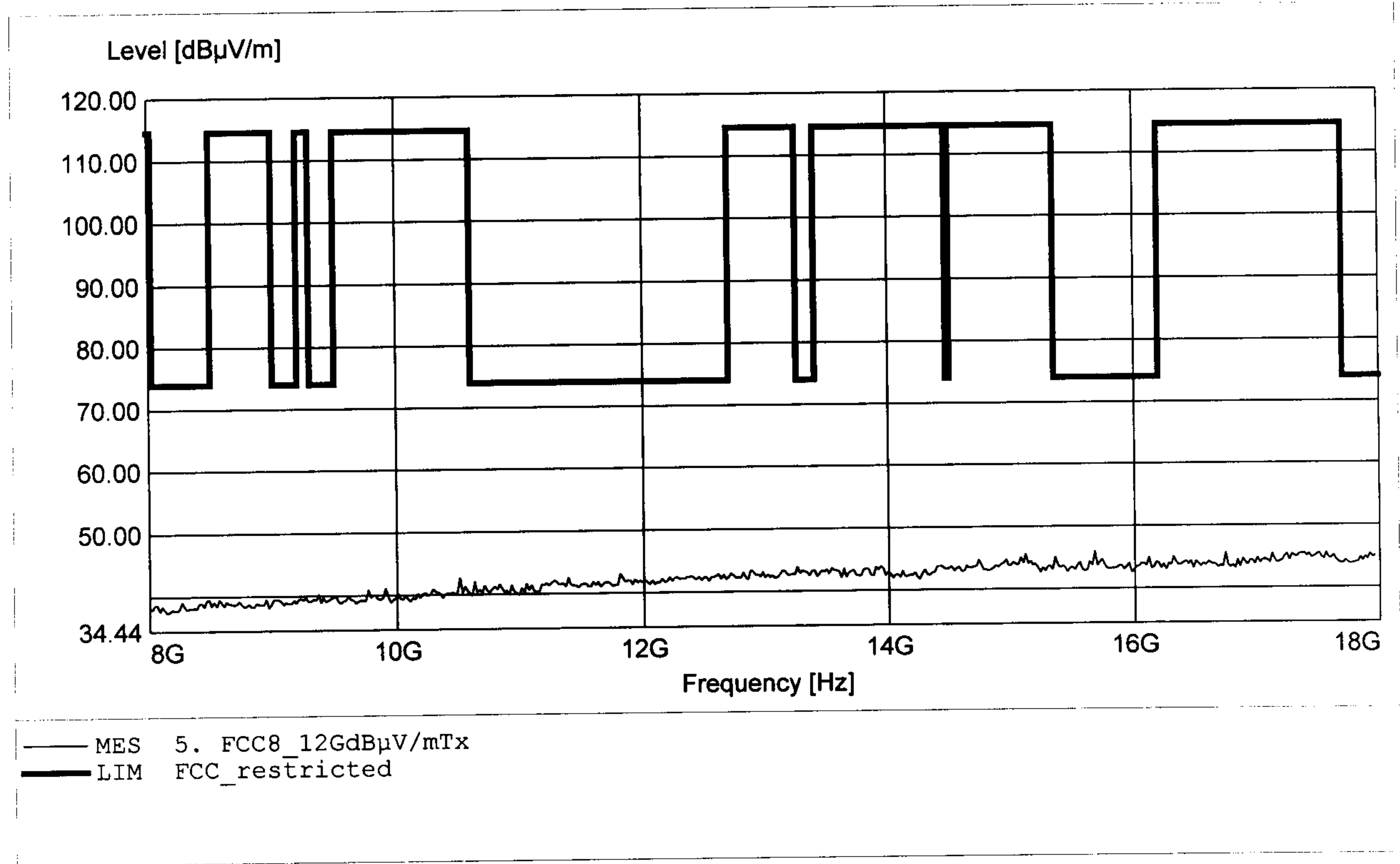
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:17258,05MHz Emax:46,5dBµV/m RBW=100KHz



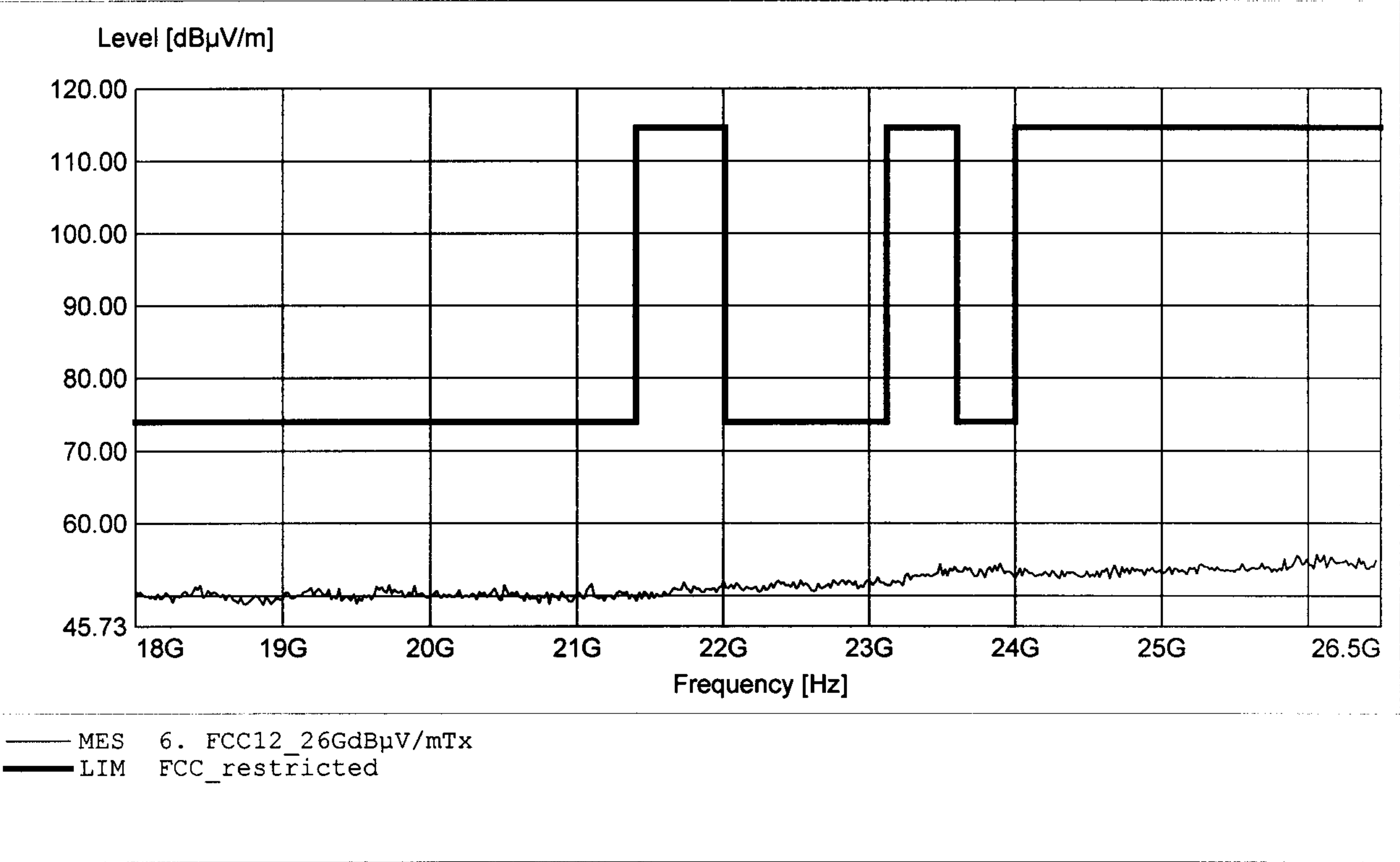
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:8-18GHz  
Comment 2: Freq:15675,35MHz Emax:45,94dBµV/m RBW=100KHz



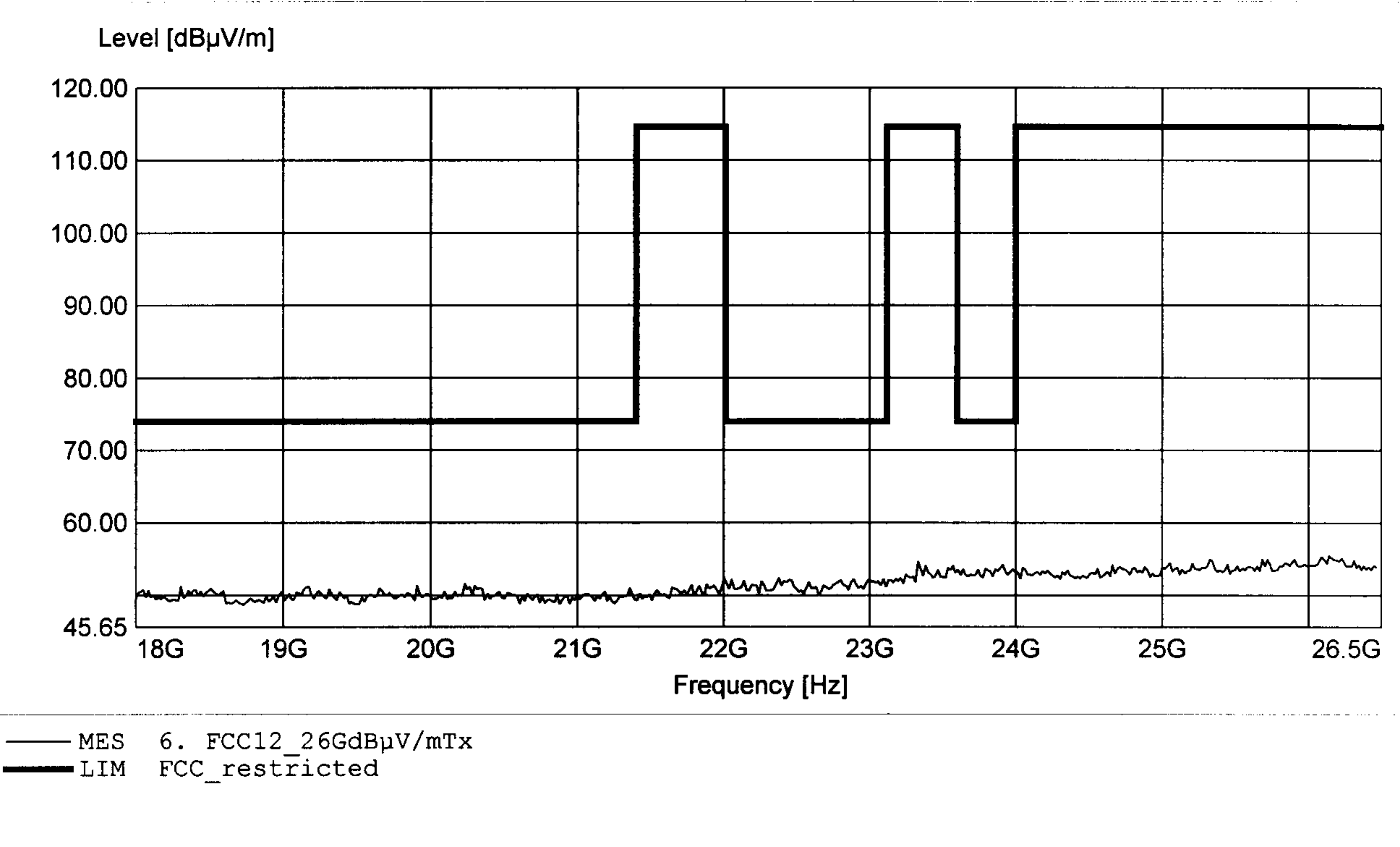
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:26057,11MHz Emax:55,75dBµV/m RBW=100KHz



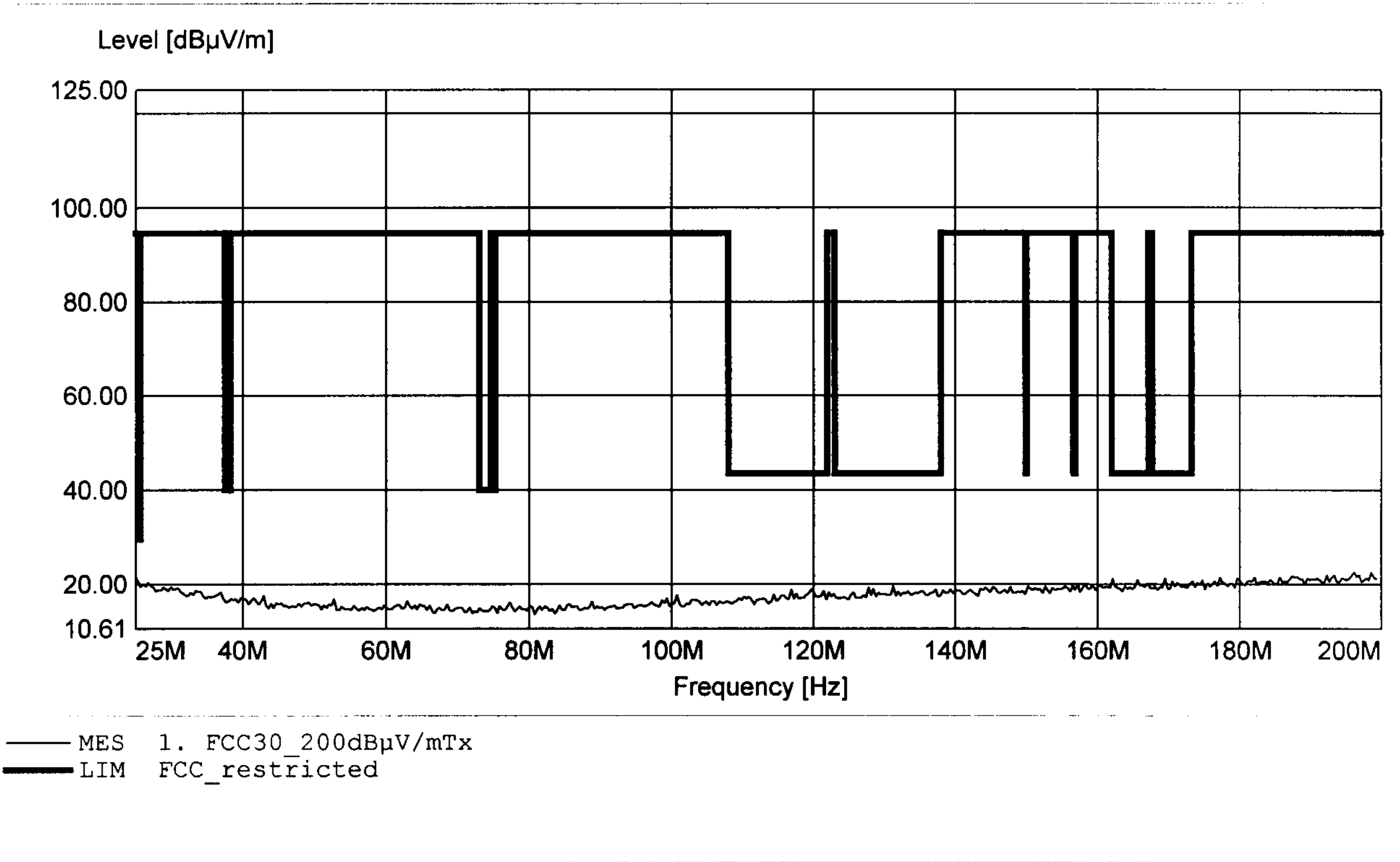
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:44 / Ant.:1  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:18-26GHz  
Comment 2: Freq:26142,28MHz Emax:55,45dBµV/m RBW=100KHz



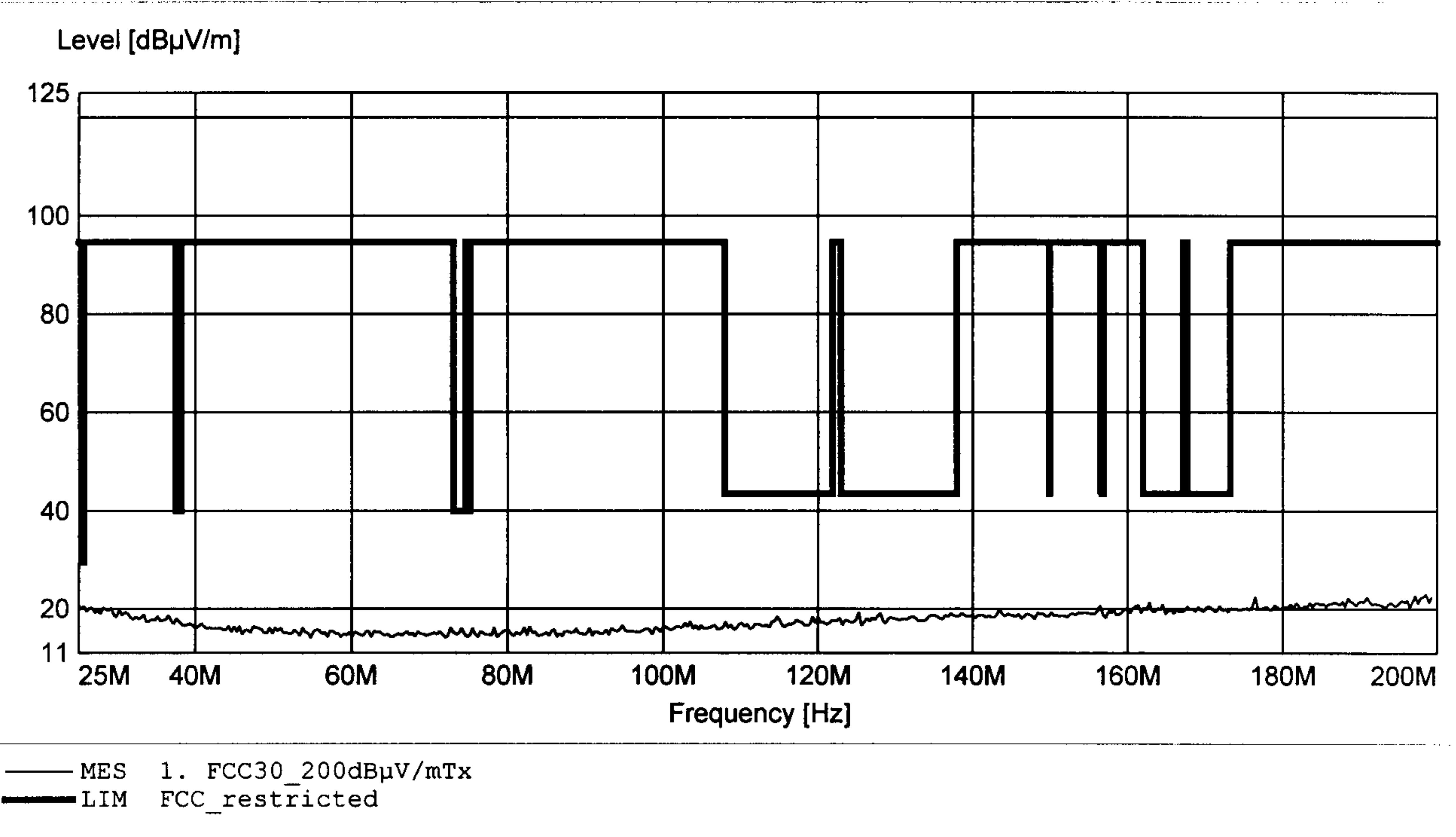
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:196,14MHz Emax:22,64dBµV/m RBW=100KHz



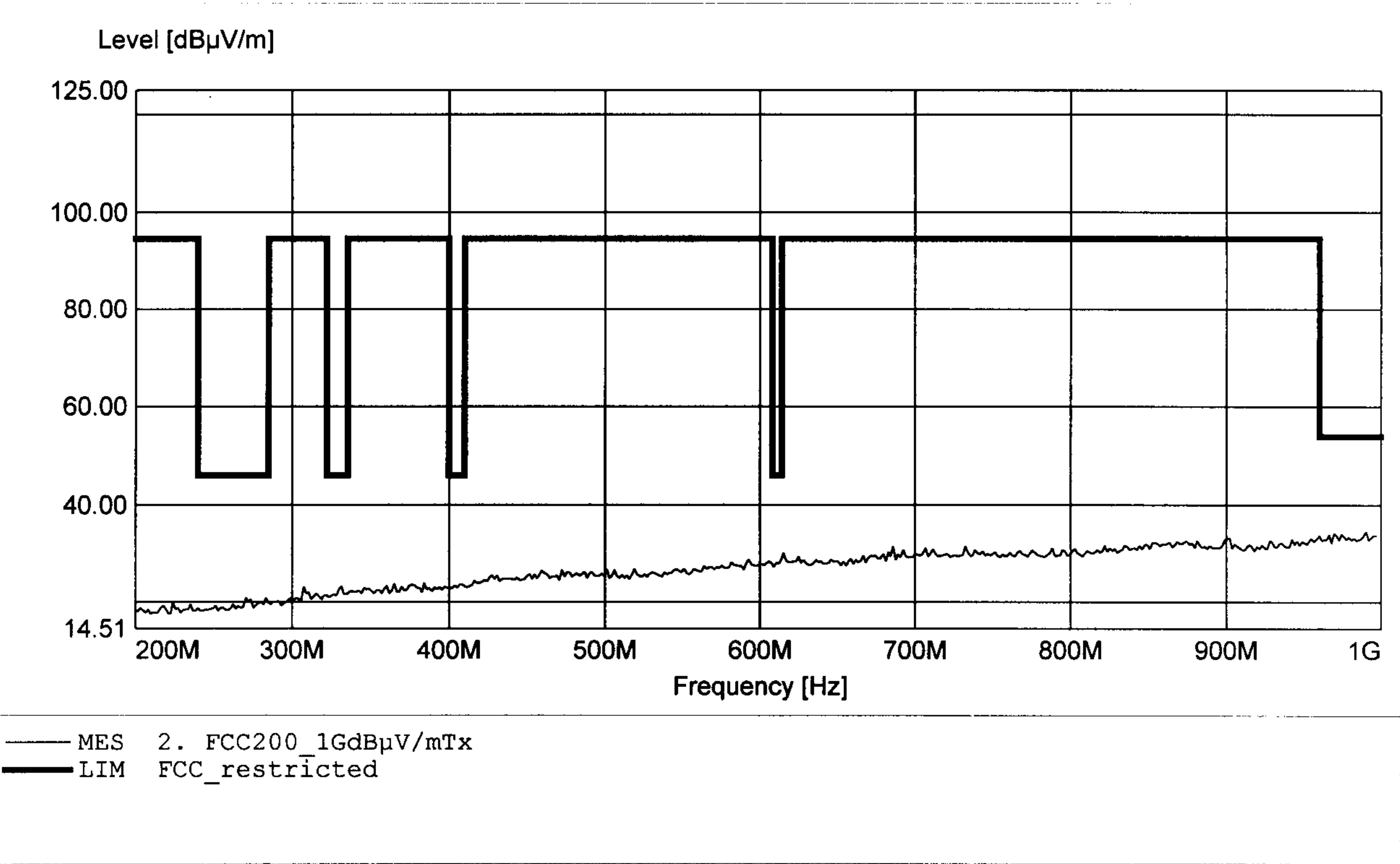
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HK116  
Comment 2: Freq:198,03MHz Emax:23,3dBµV/m RBW=100KHz



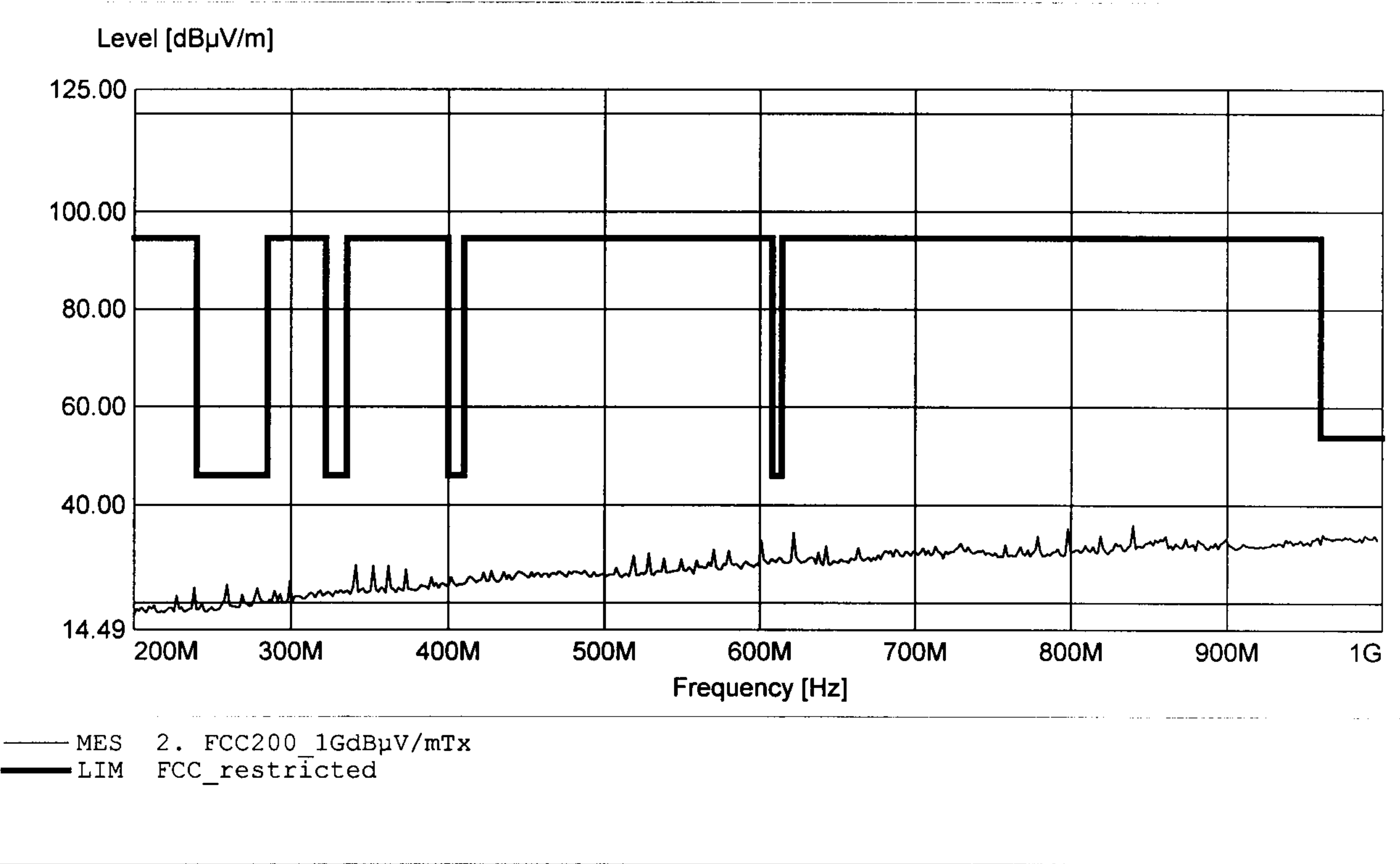
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:990,38MHz Emax:34,50dBµV/m RBW=100KHz



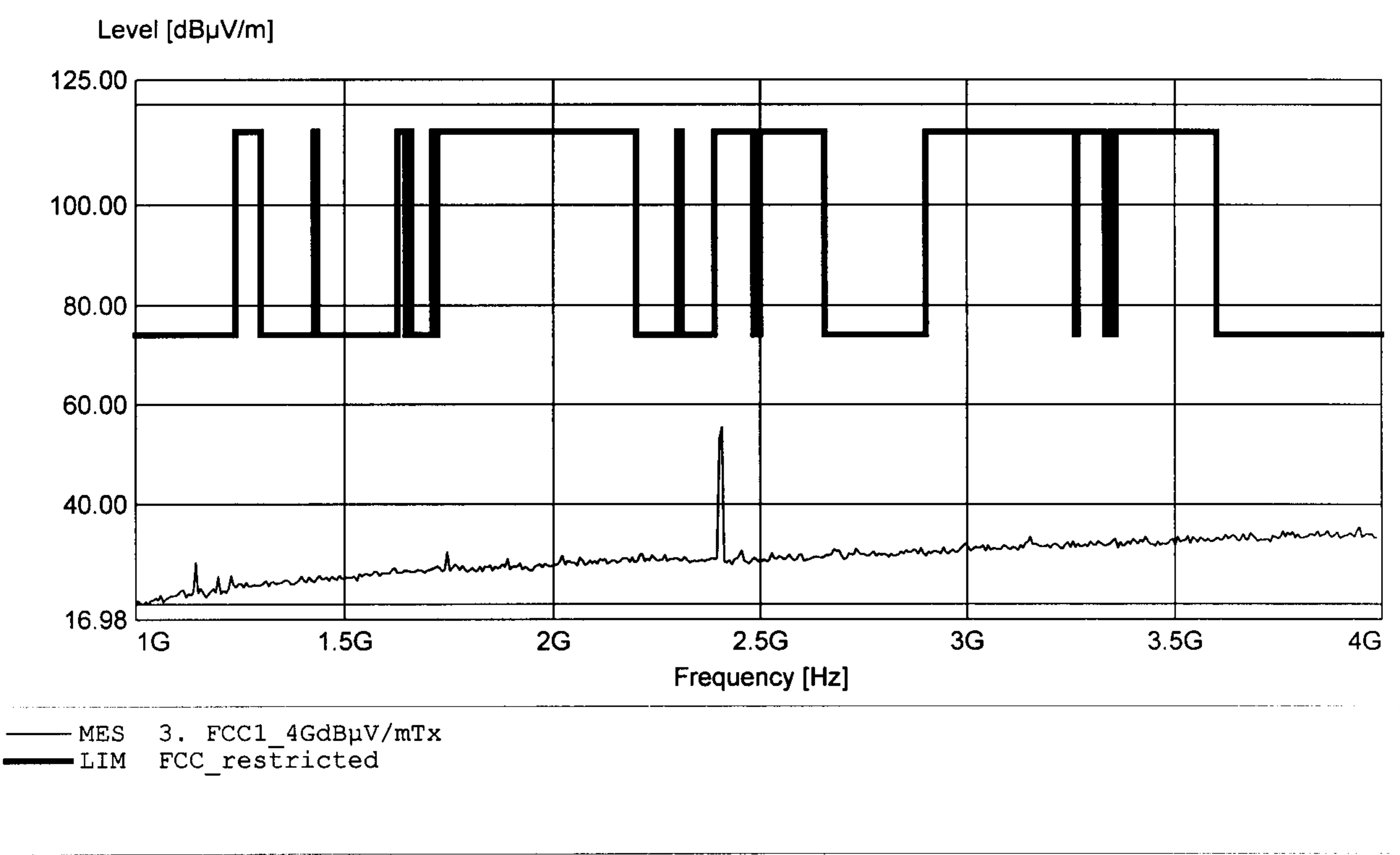
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq:839,03MHz Emax:36,3dBµV/m RBW=100KHz



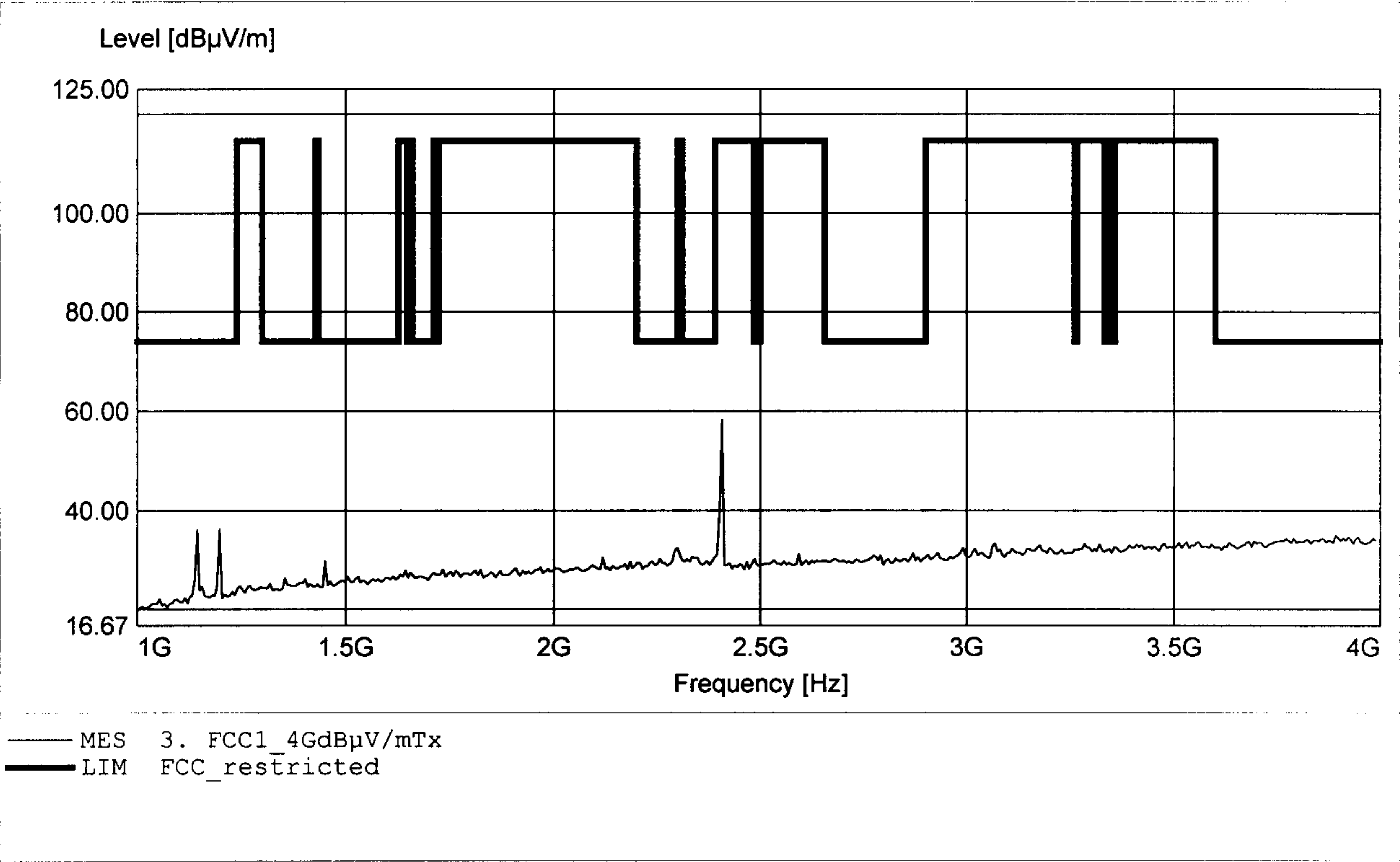
Spurious emissions Field Strength Tx  
FCC RULES PART 15, SUBPART C

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2406,81MHz Emax:55,50dBµV/m RBW=100KHz



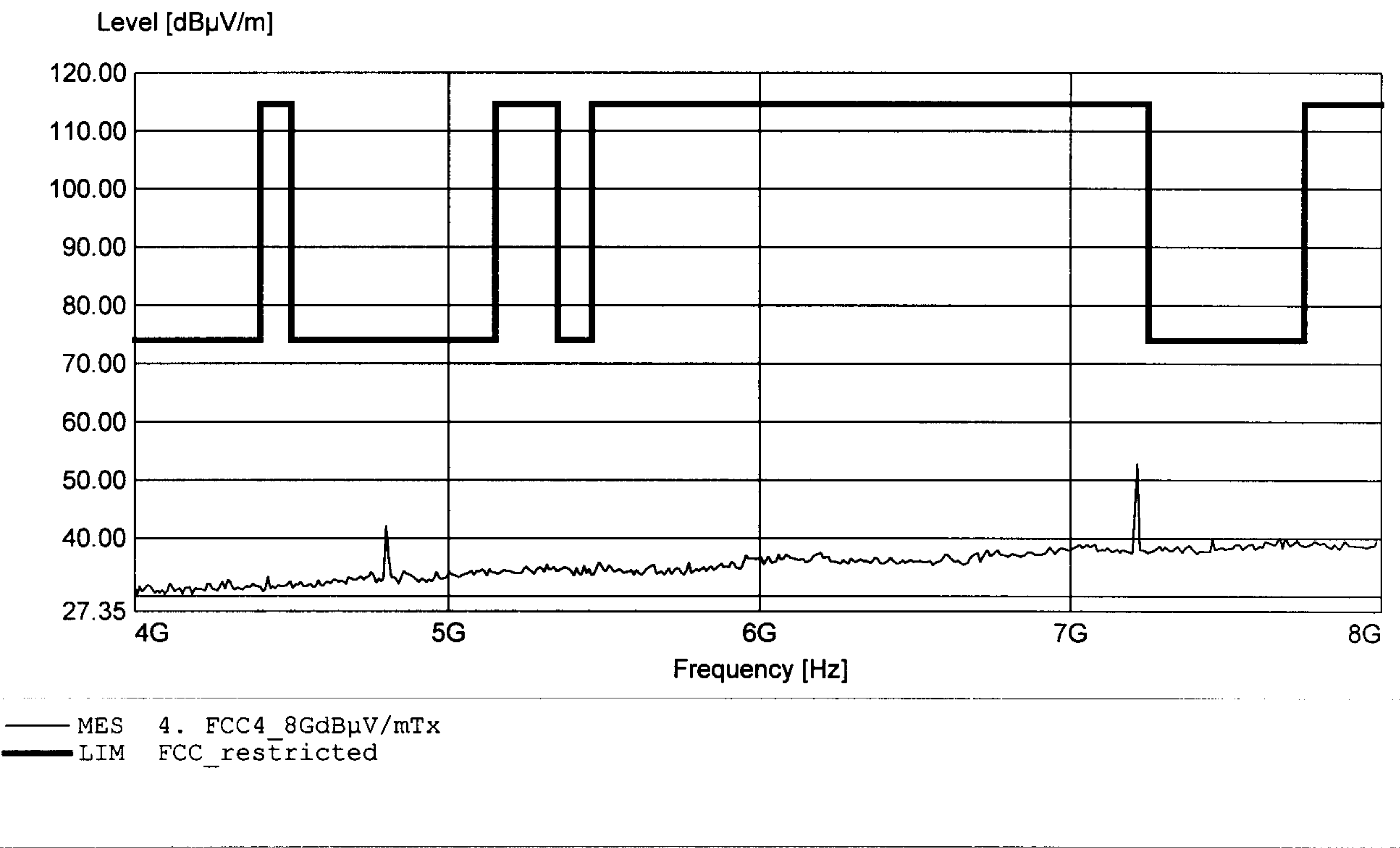
**Spurious emissions Field Strength Tx**  
**FCC RULES PART 15, SUBPART C**

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Notch-filter  
Comment 2: Freq:2406,81MHz Emax:58,40dBµV/m RBW=100KHz



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

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7214,42MHz Emax:52,99dBµV/m RBW=100KHz



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

EUT: M3 Ceotronics V1.1 DECT@ISM Module 2.4 GHz  
Model: HMO-1000178-1000215 / Ch:0 / Ant.:2  
Applicant: CeoTronics AG  
Temperature/ Voltage: 23°C / 3.6 V DC (rechargeable battery)  
Test Site / Operator: ETS / Mr. Hoppe  
Test Specification: according to § 15.247 Limit 20dB up peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, Ampl.:4-8GHz  
Comment 2: Freq:7214,42MHz Emax:53,10dBµV/m RBW=100KHz

