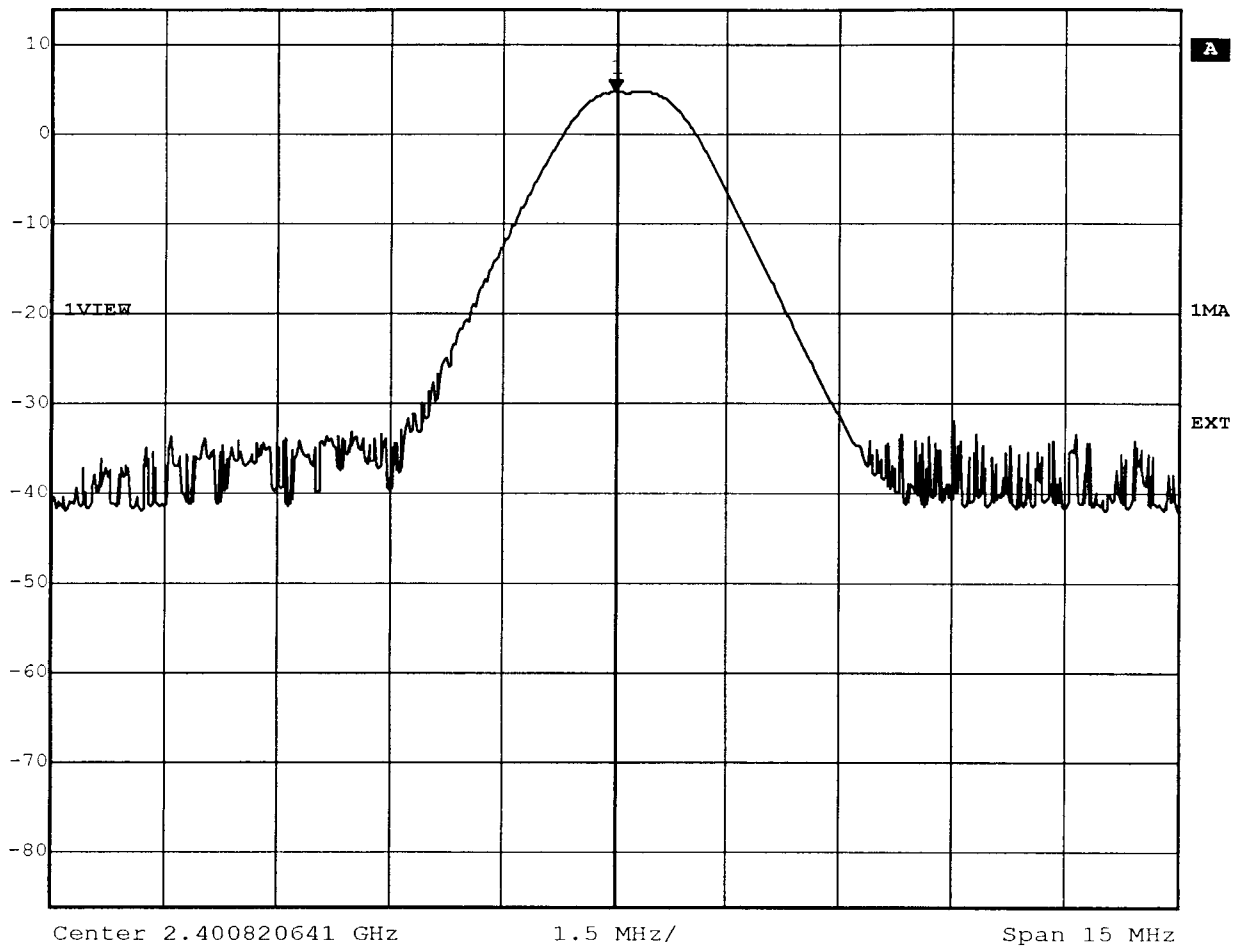


Appendix B

Peak Output Power



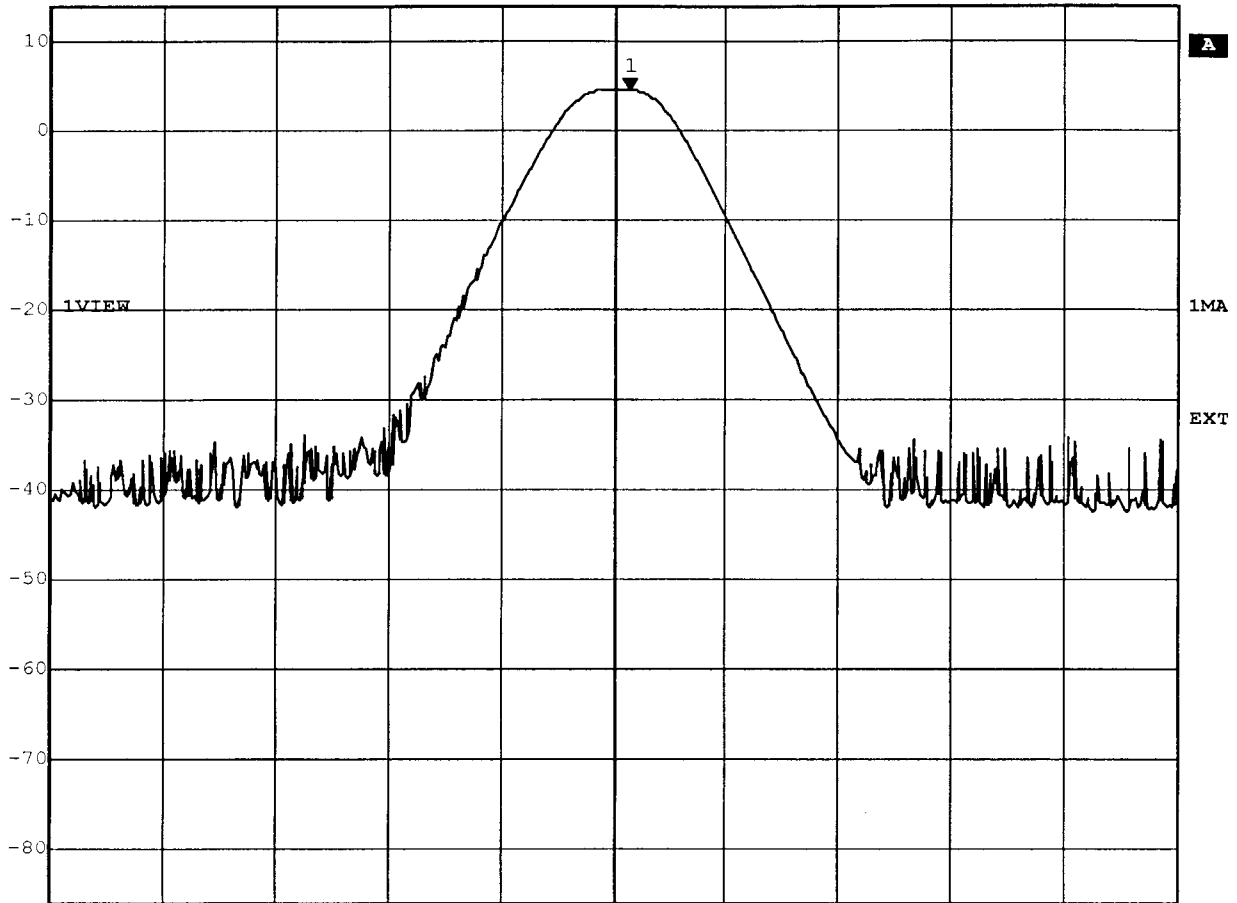
Marker 1 [T1] RBW 1 MHz RF Att 40 dB
Ref Lvl 4.58 dBm VBW 1 MHz
14 dBm 2.40083567 GHz SWT 5 ms Unit dBm



Title: Peak Output Power / conducted / Ch.: 0
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 11:26:10



Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
14 dBm	4.39 dBm	VBW	1 MHz		
	2.44151805 GHz	SWT	5 ms	Unit	dBm

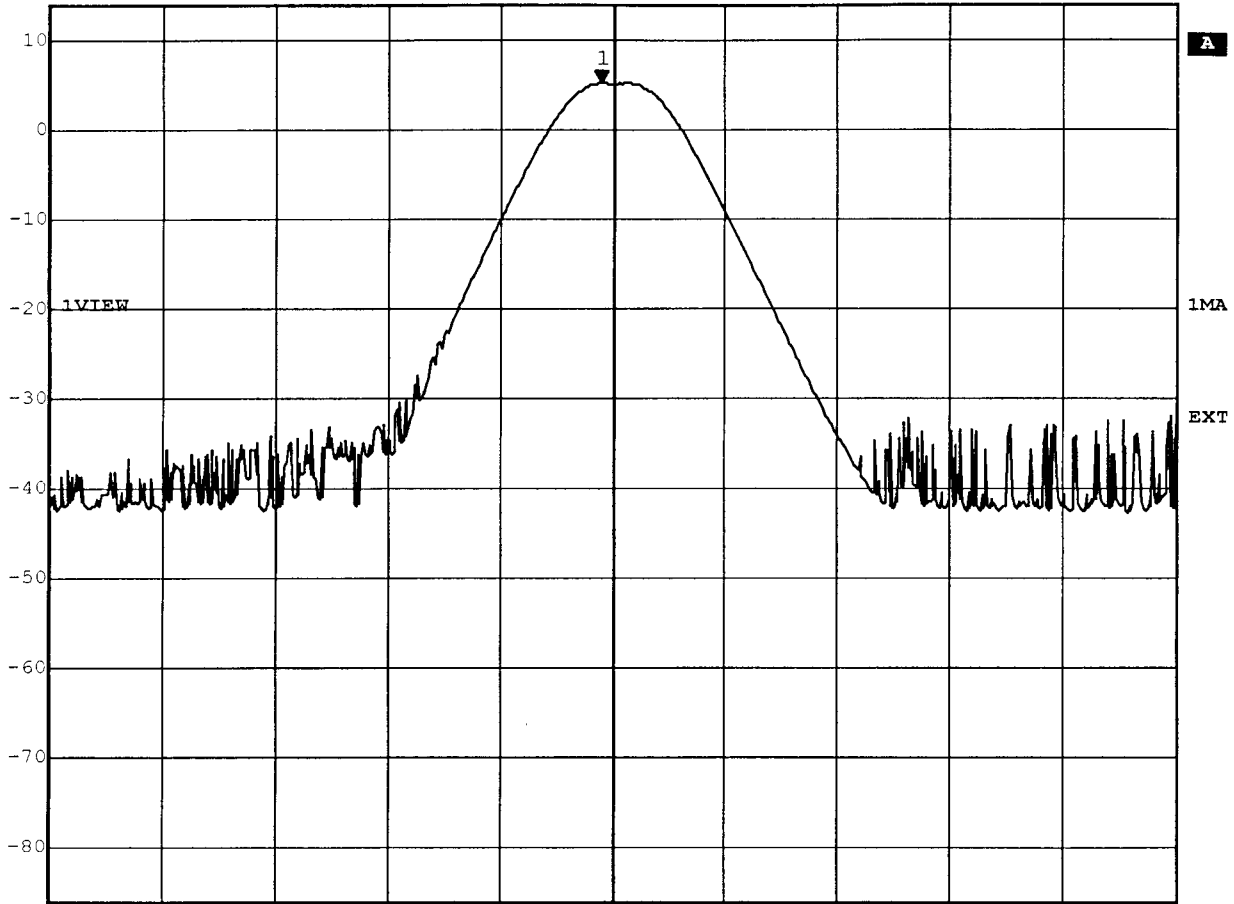


Center 2.4412926 GHz 1.5 MHz/ Span 15 MHz

Title: Peak Output Power / conducted / Ch.: 39
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 11:28:20



Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
14 dBm	5.05 dBm	VBW	1 MHz		
	2.48146653 GHz	SWT	5 ms	Unit	dBm



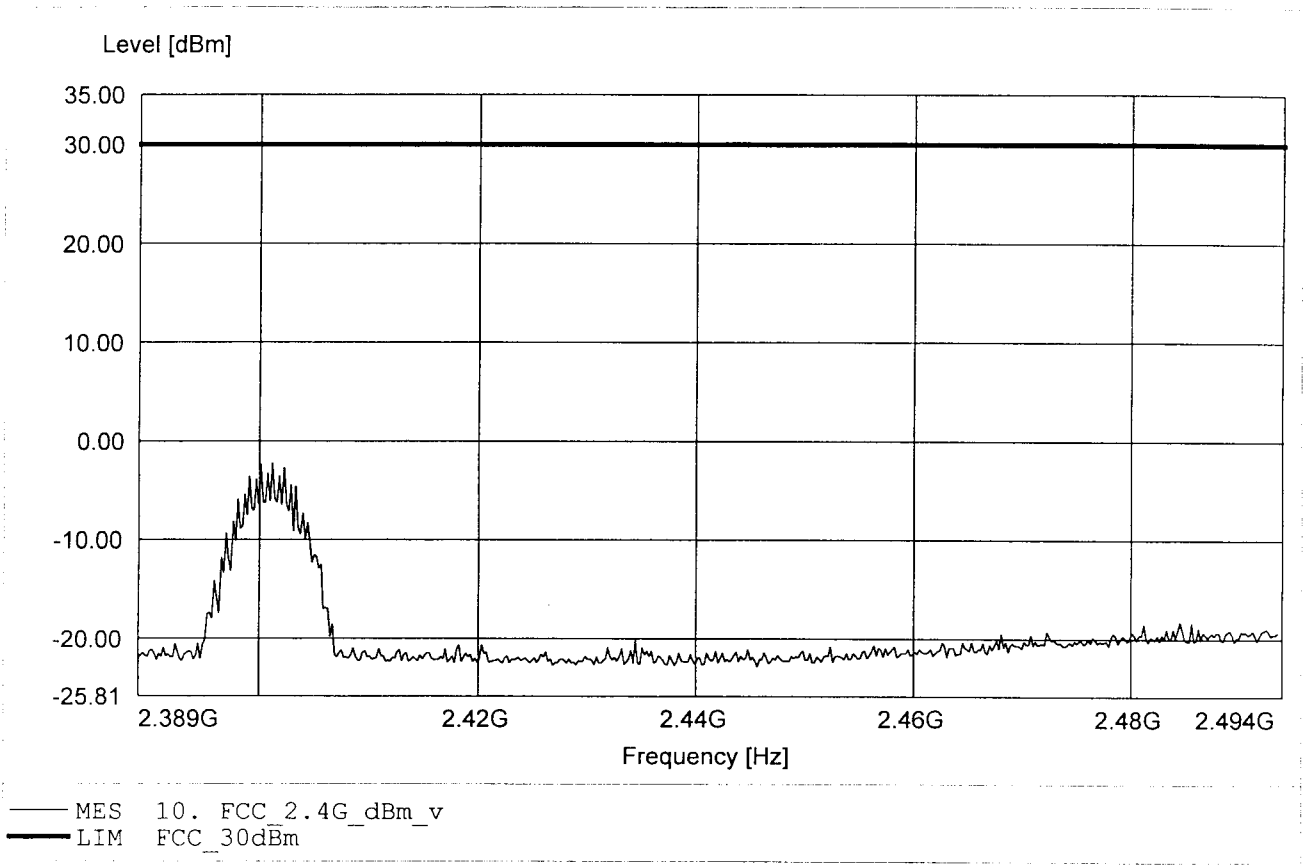
Center 2.4816018 GHz 1.5 MHz/ Span 15 MHz

Title: Peak Output Power / conducted / Ch.: 78
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 11:29:48

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

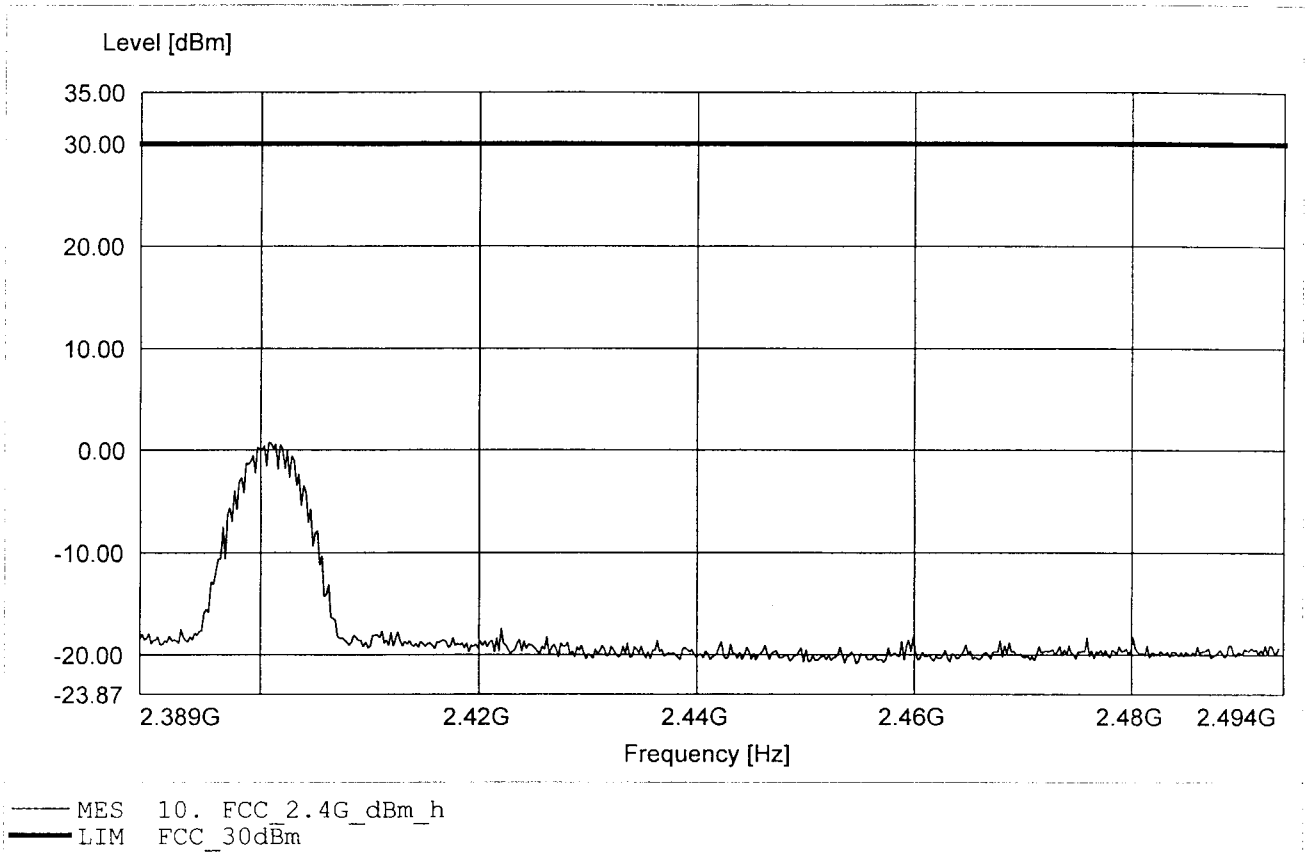
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.401GHz Pmax:-2.24dBm RBW: 5 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

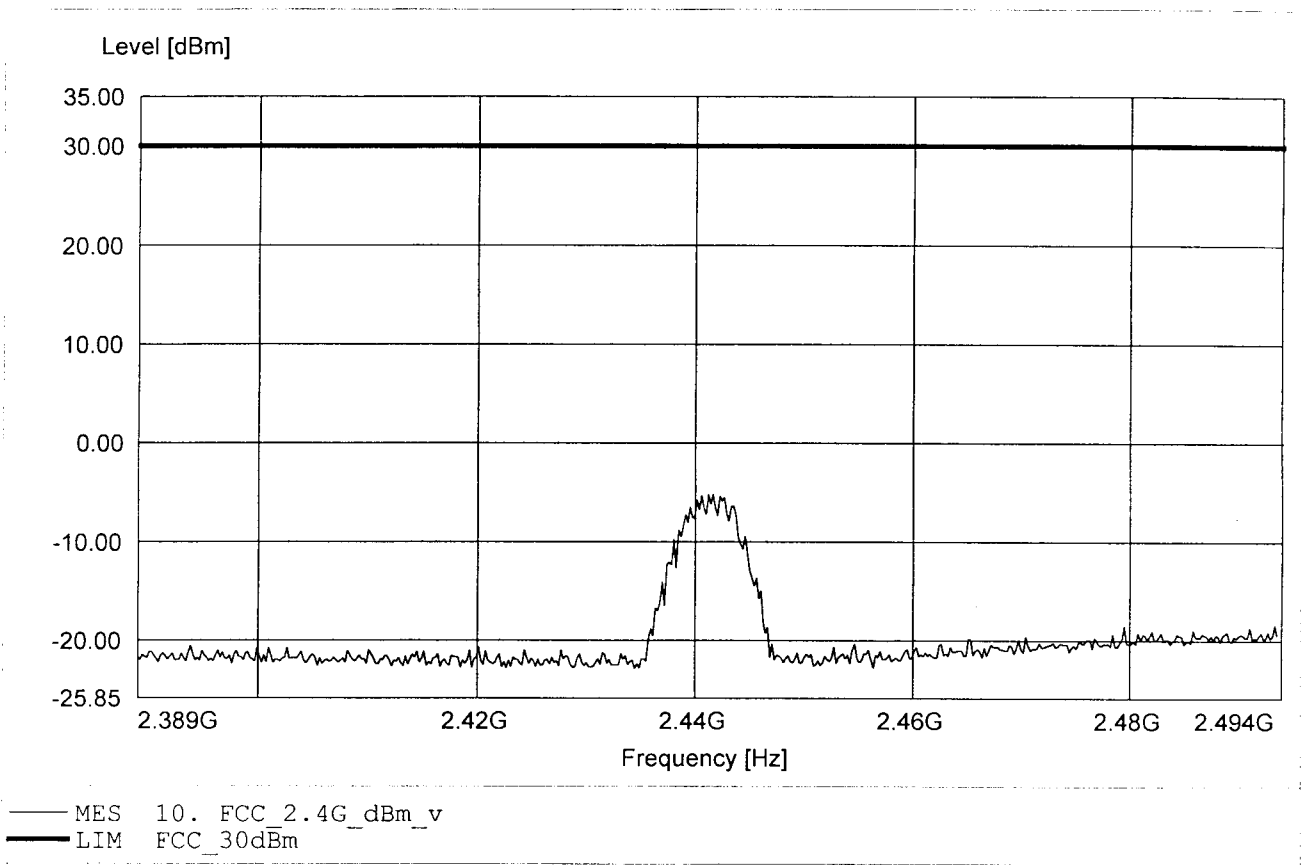
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.401GHz Pmax:0.76dBm RBW: 5 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

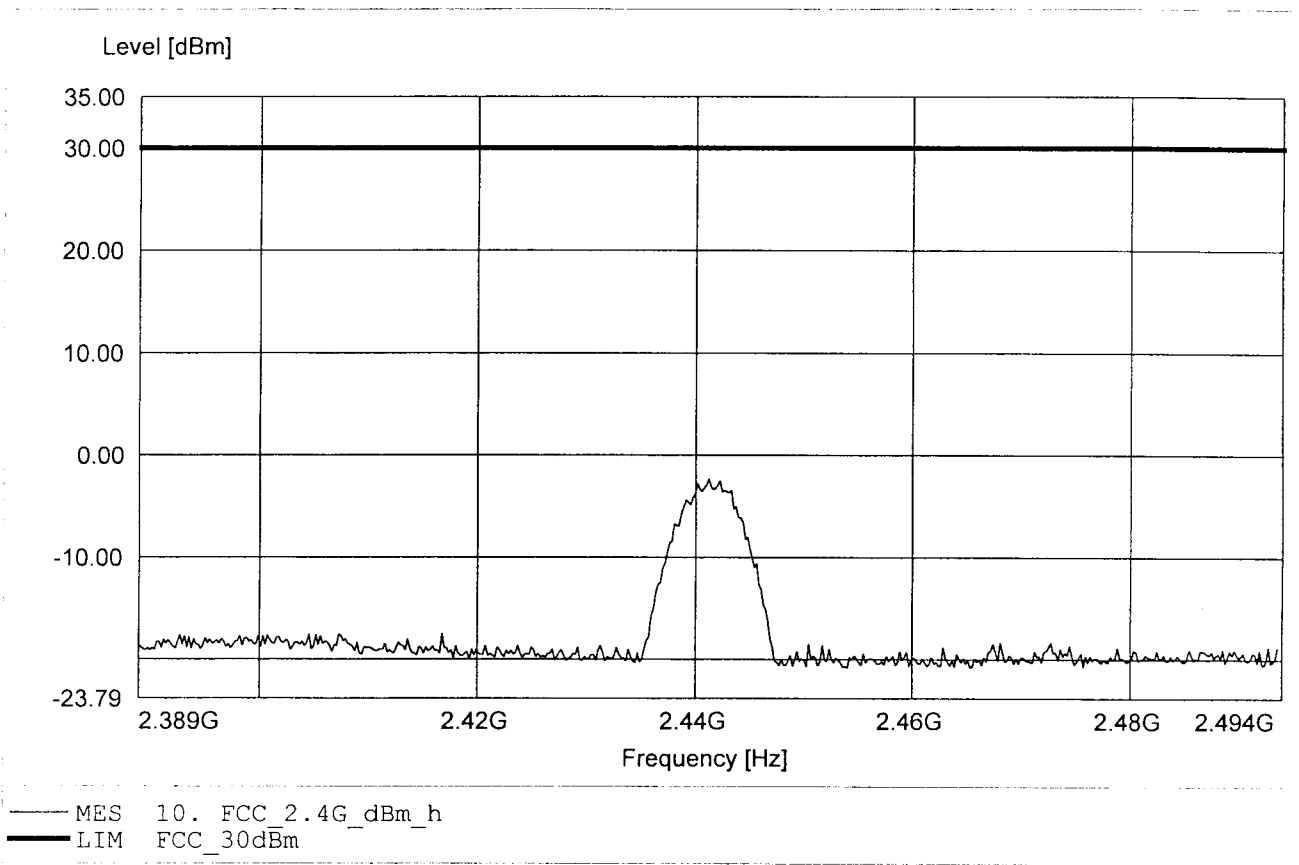
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.442GHz Pmax:-5.17dBm RBW: 5 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

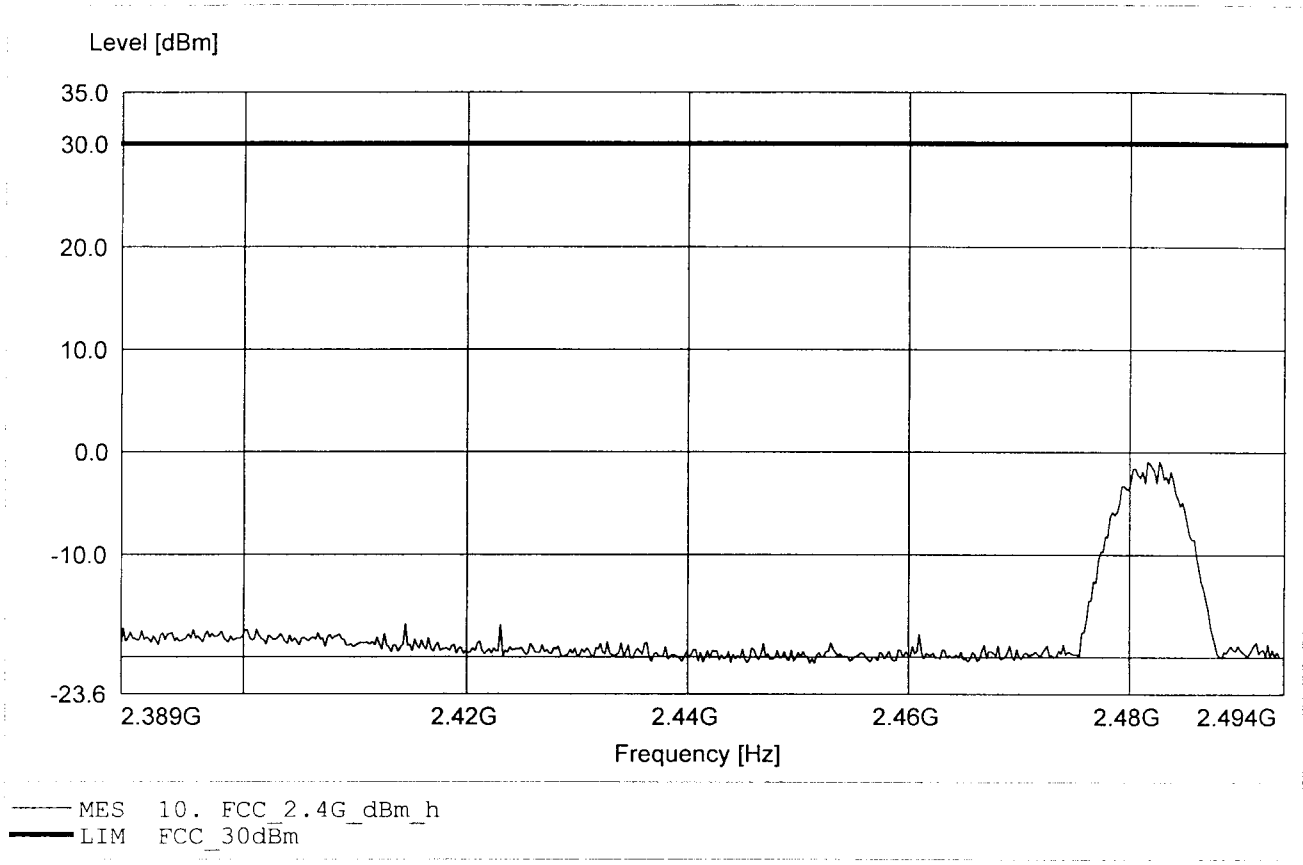
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.441GHz Pmax:-2.33dBm RBW: 5 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

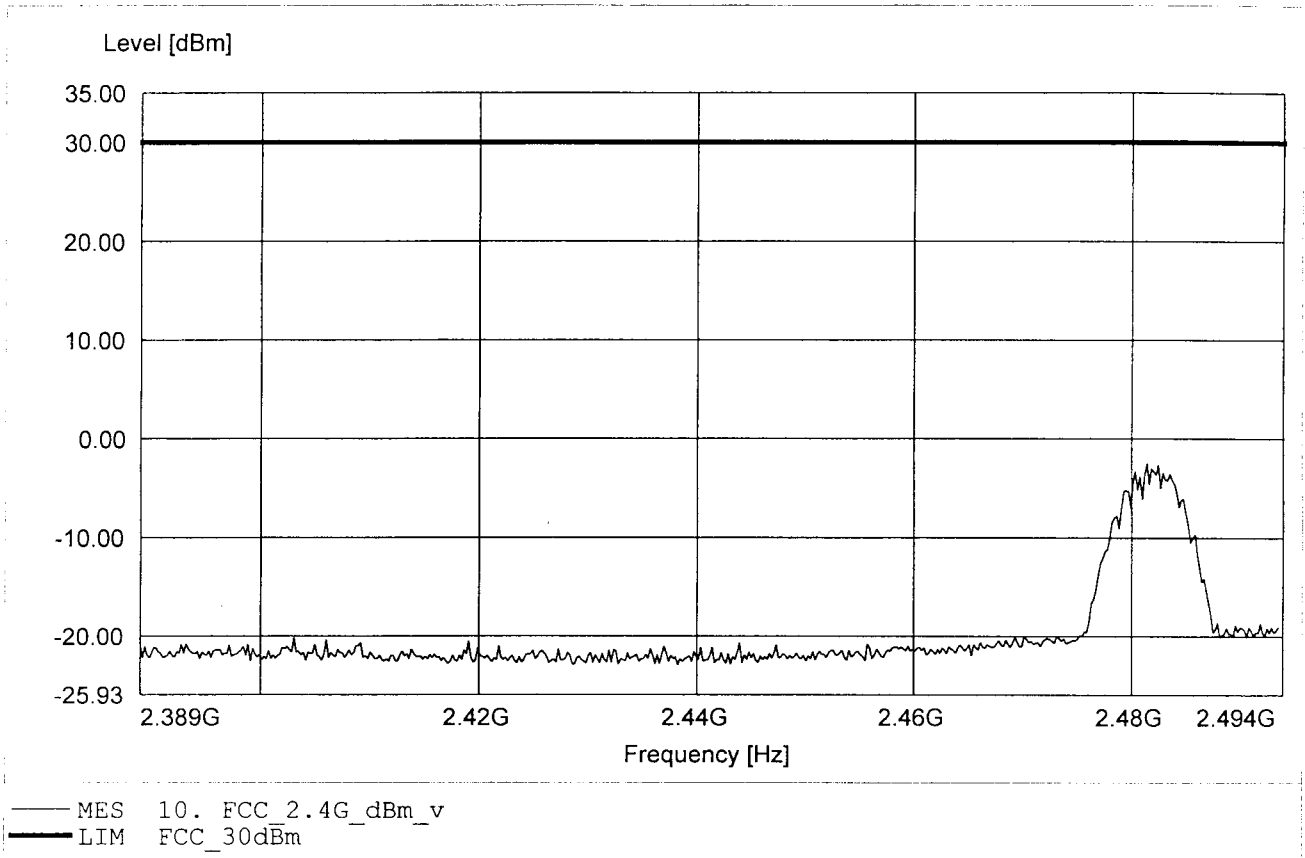
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.483GHz Pmax:-0.91dBm RBW: 5 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq:2.481GHz Pmax:-2.52dBm RBW: 5 MHz



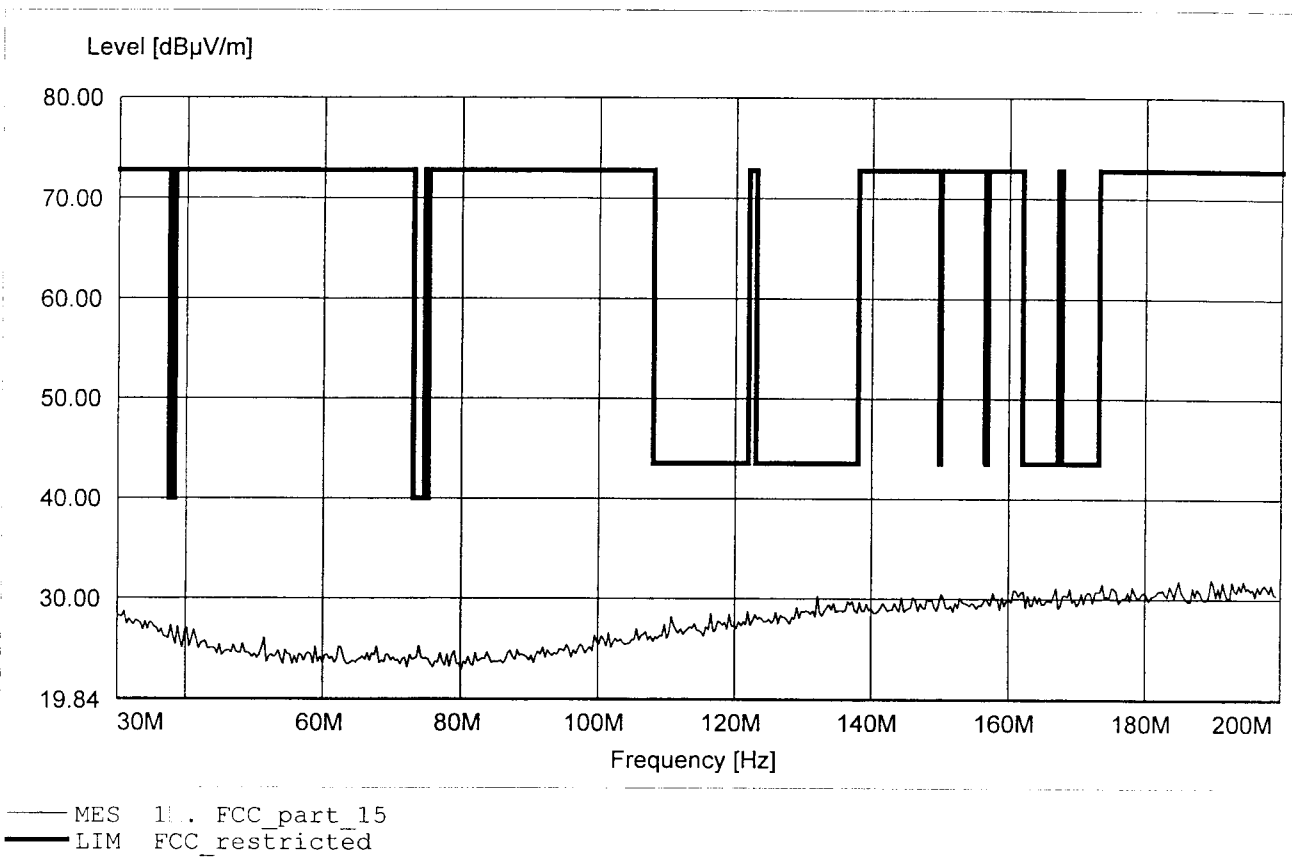
Appendix C

Spurious Emissions radiated - Transmitter operating

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

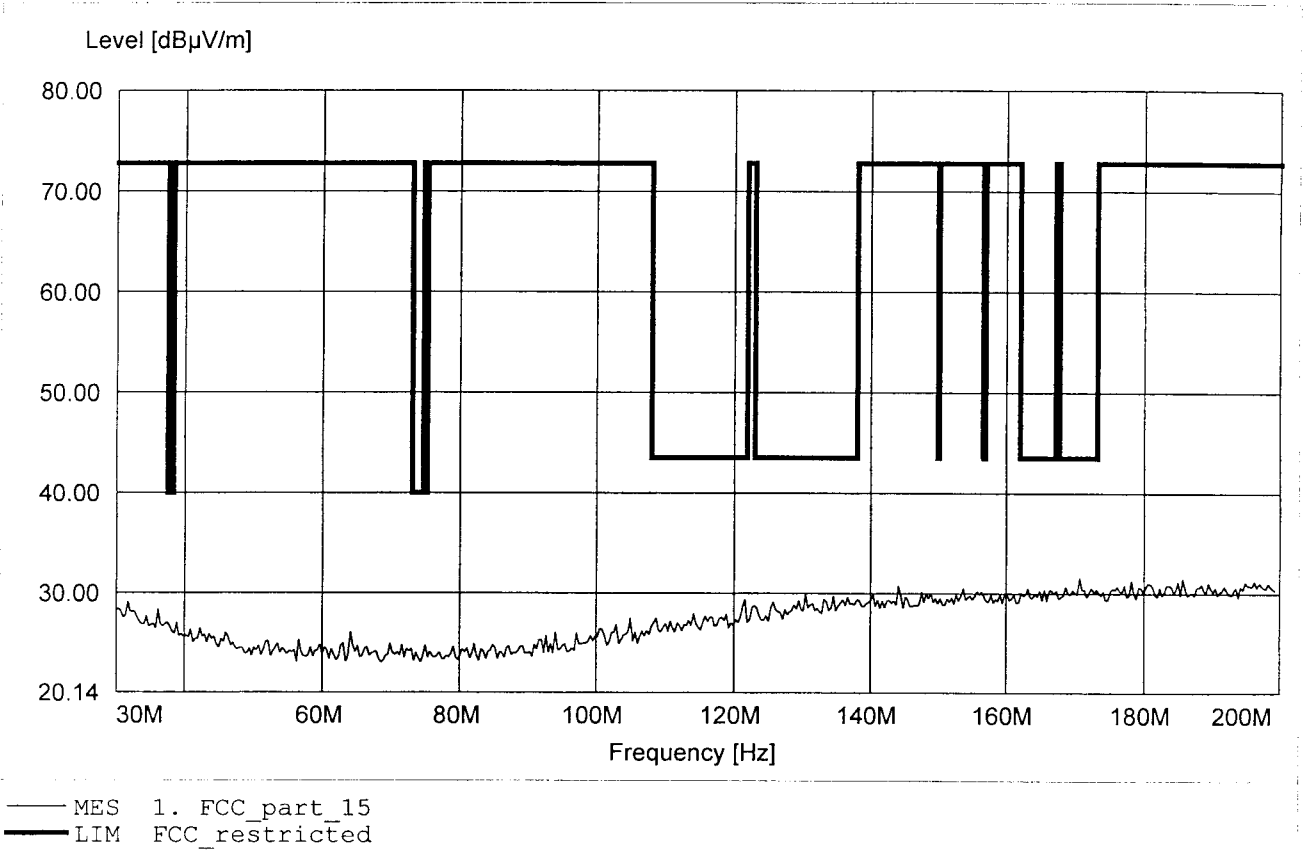
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:189.780MHz Emax:31.96dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

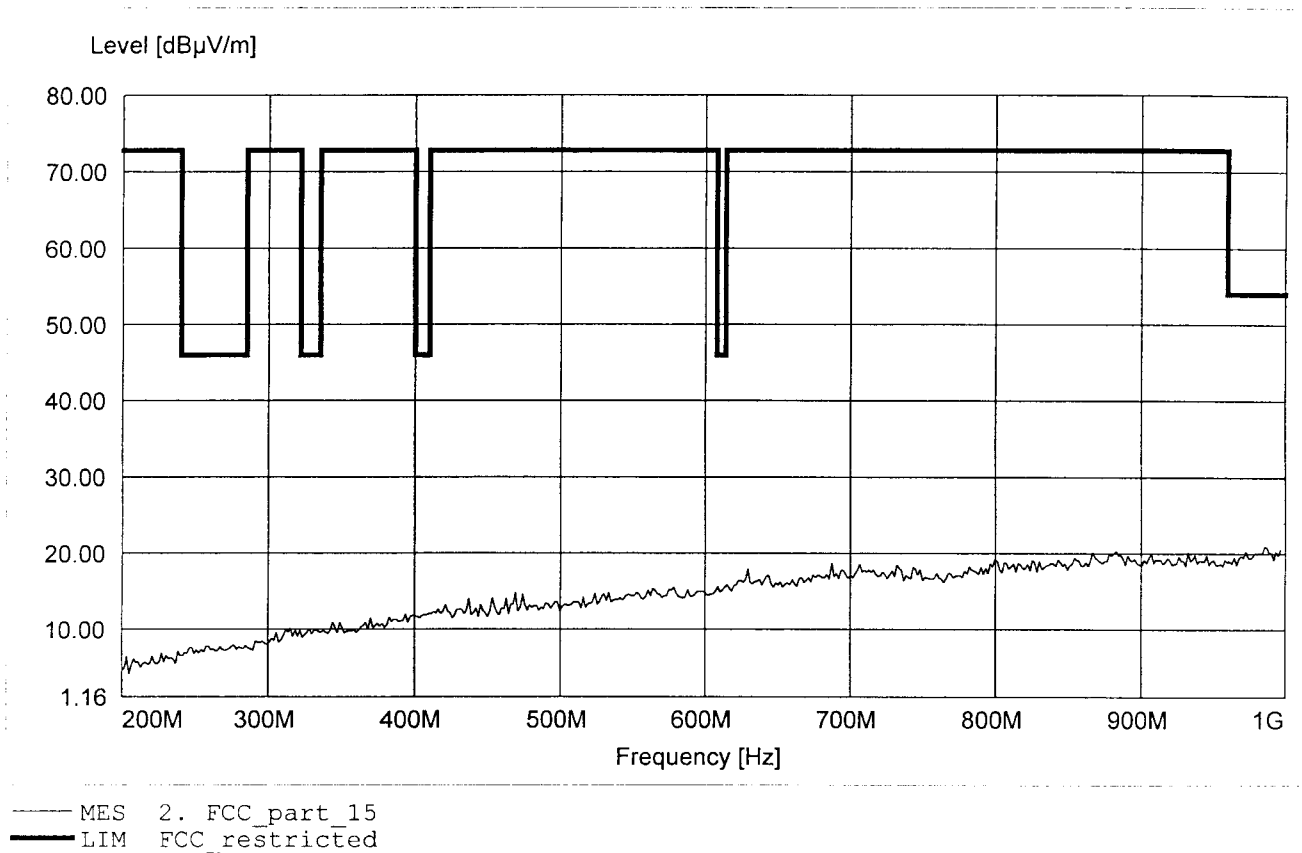
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:170.701MHz Emax:31.54dBμV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

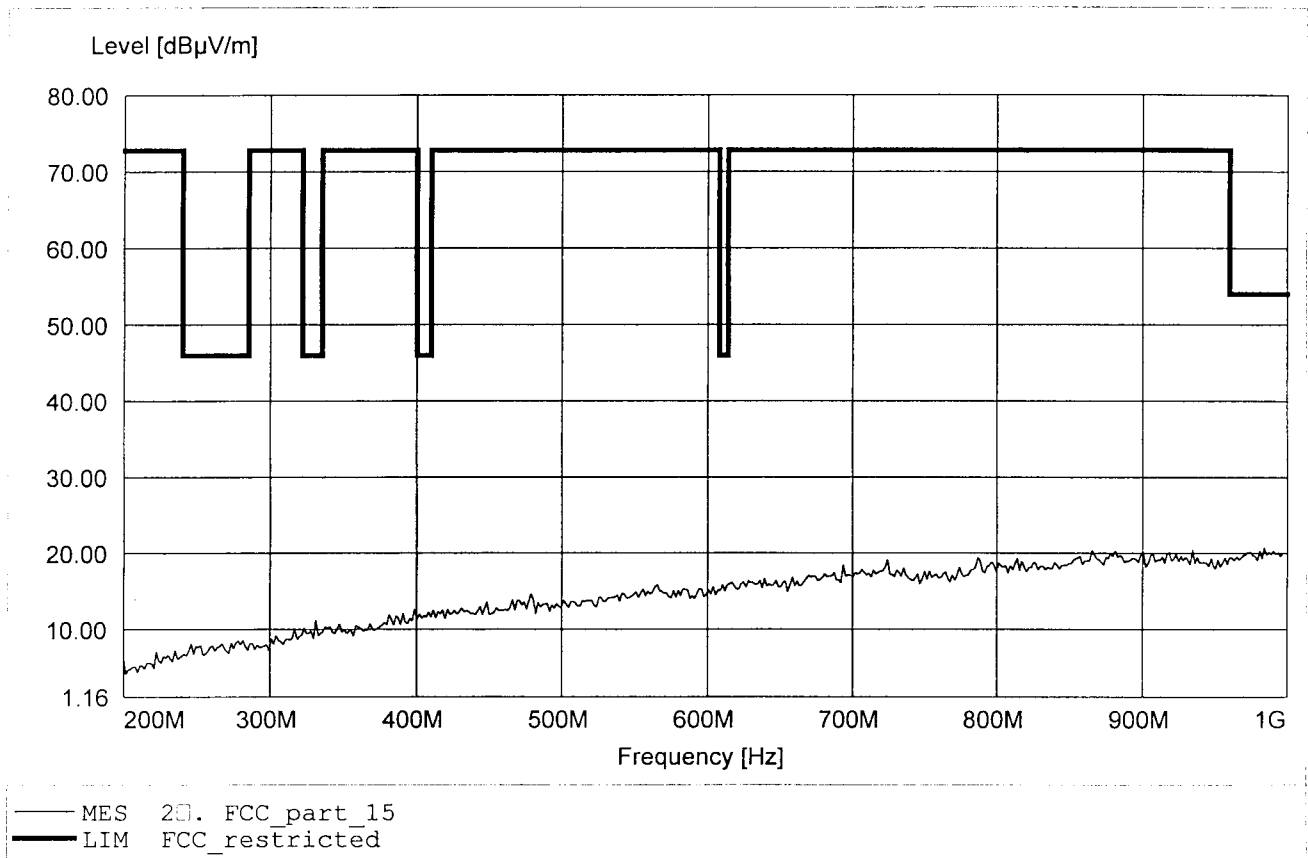
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:985.571MHz Emax:20.94dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

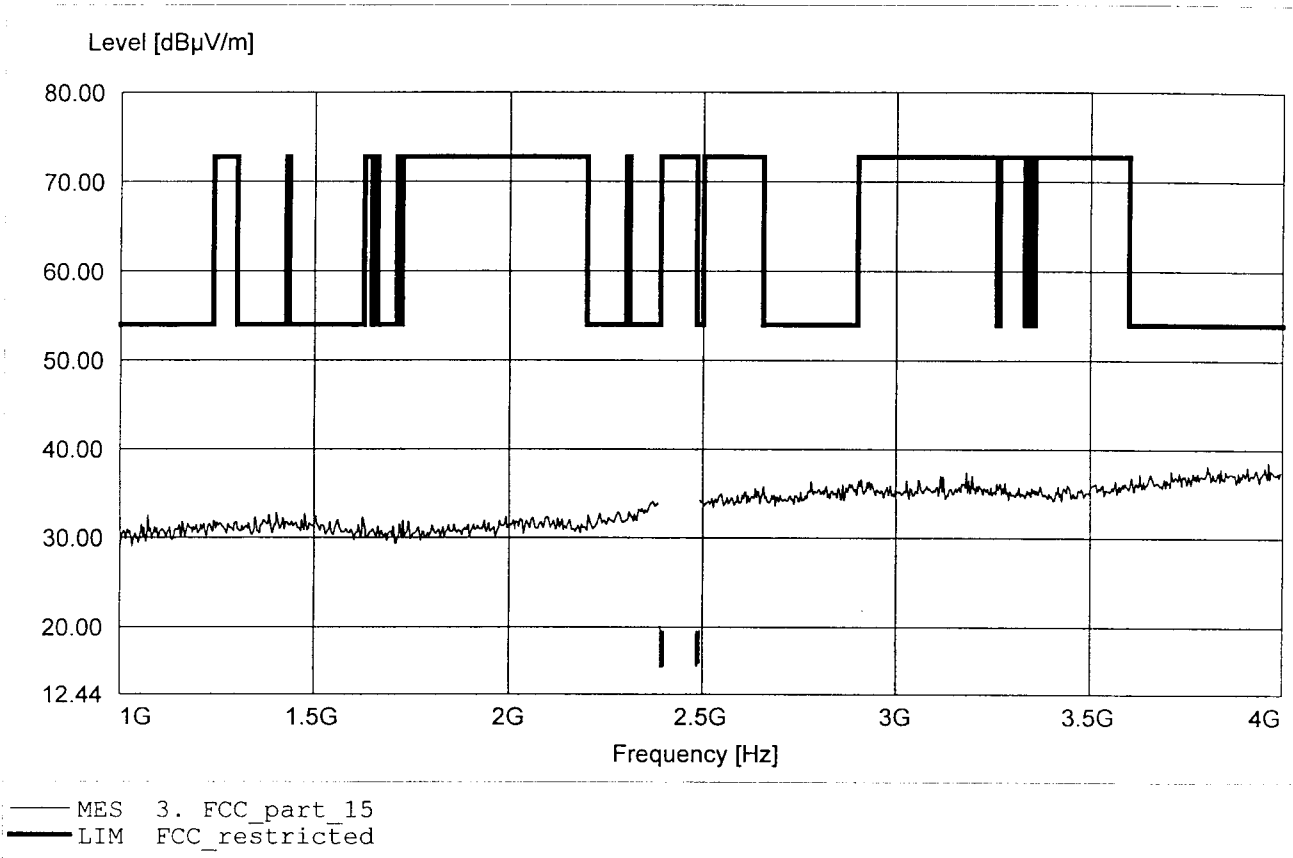
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:983.968MHz Emax:20.71dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

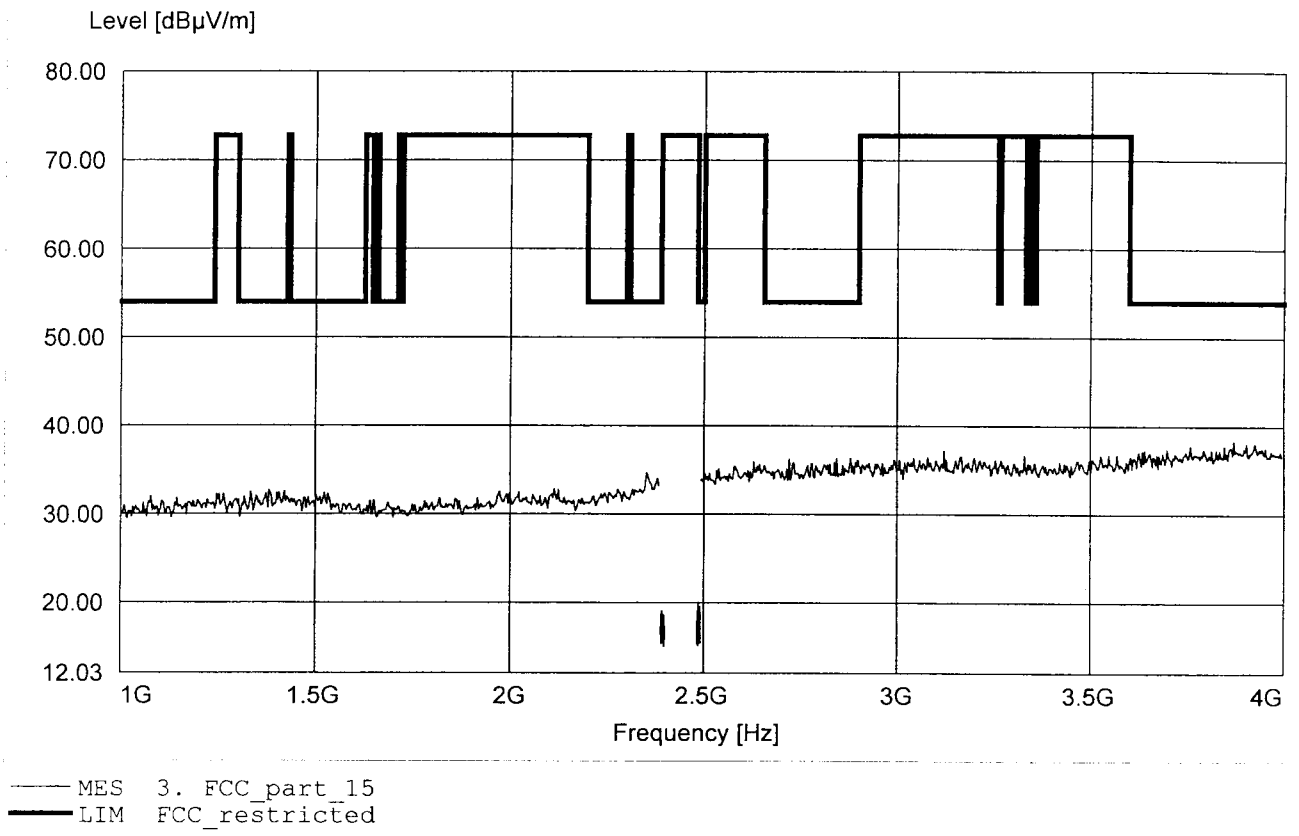
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.964GHz Emax:38.58dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

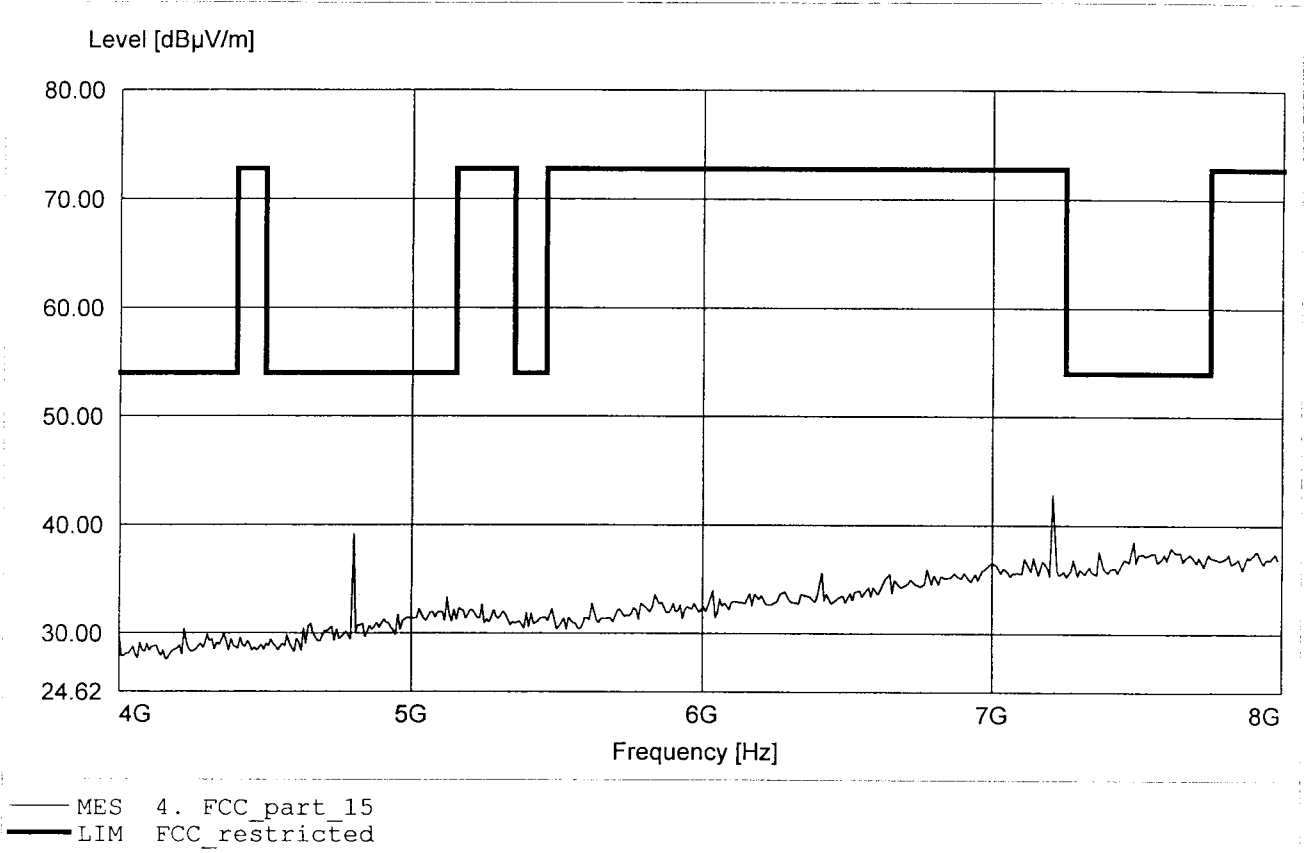
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.870GHz Emax:38.33dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

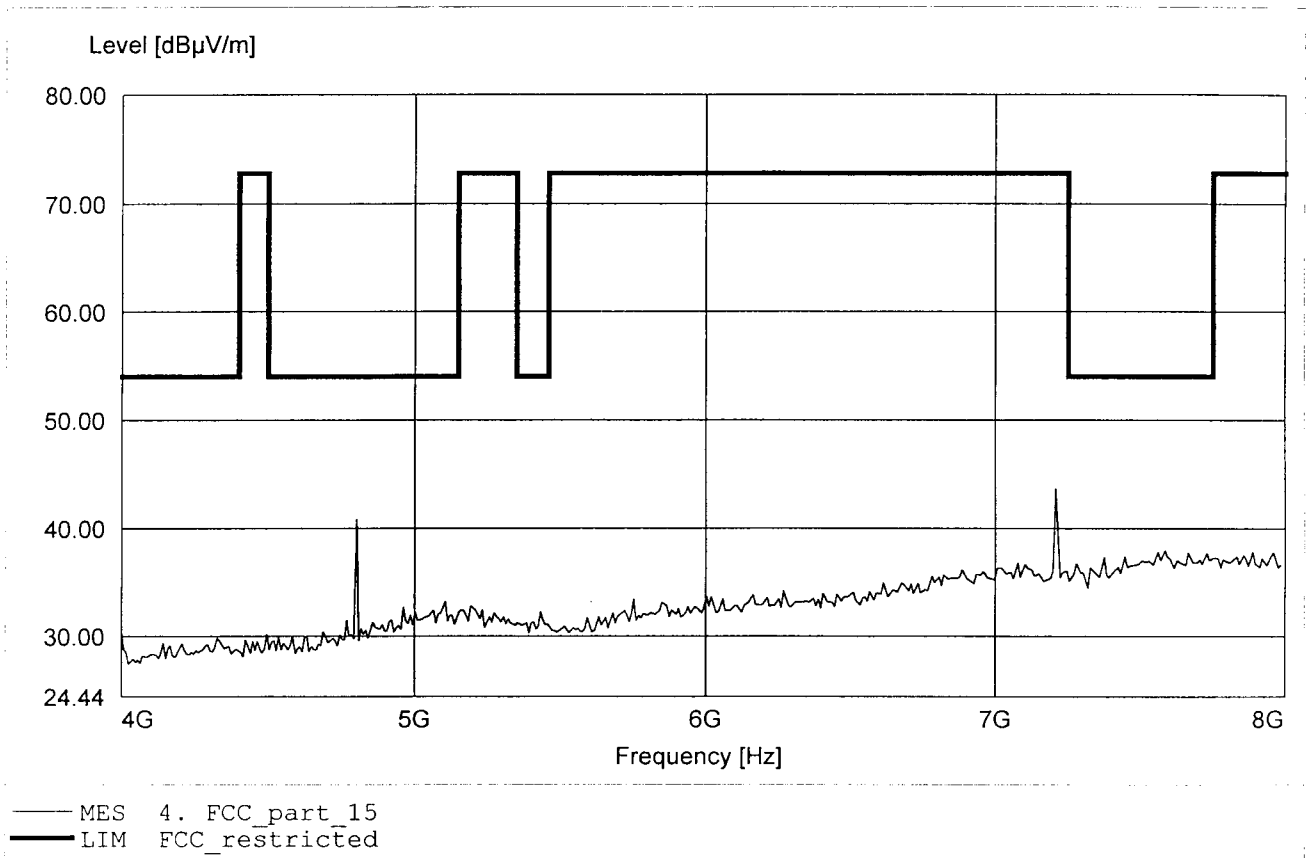
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Thom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.206GHz Emax:42.85dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

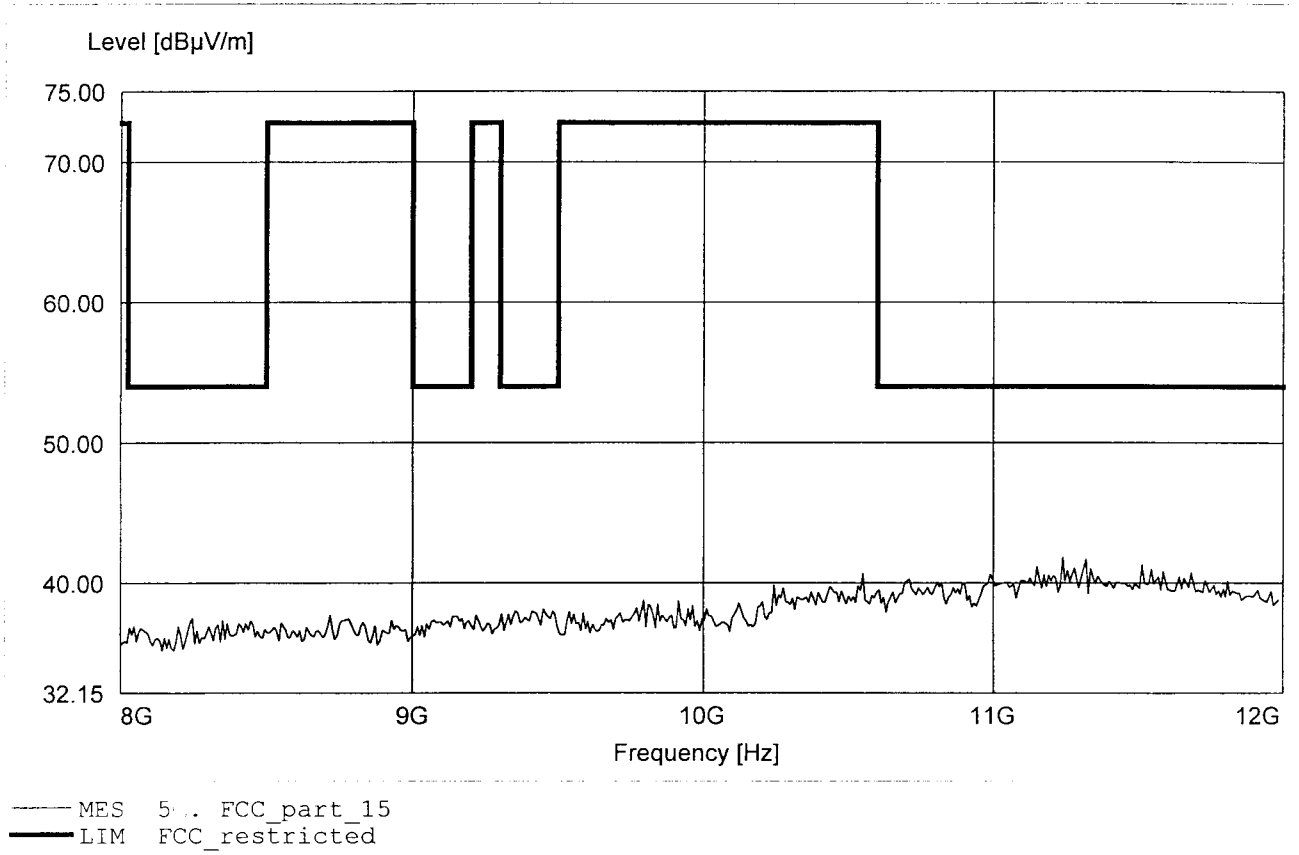
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.206GHz Emax:43.68dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

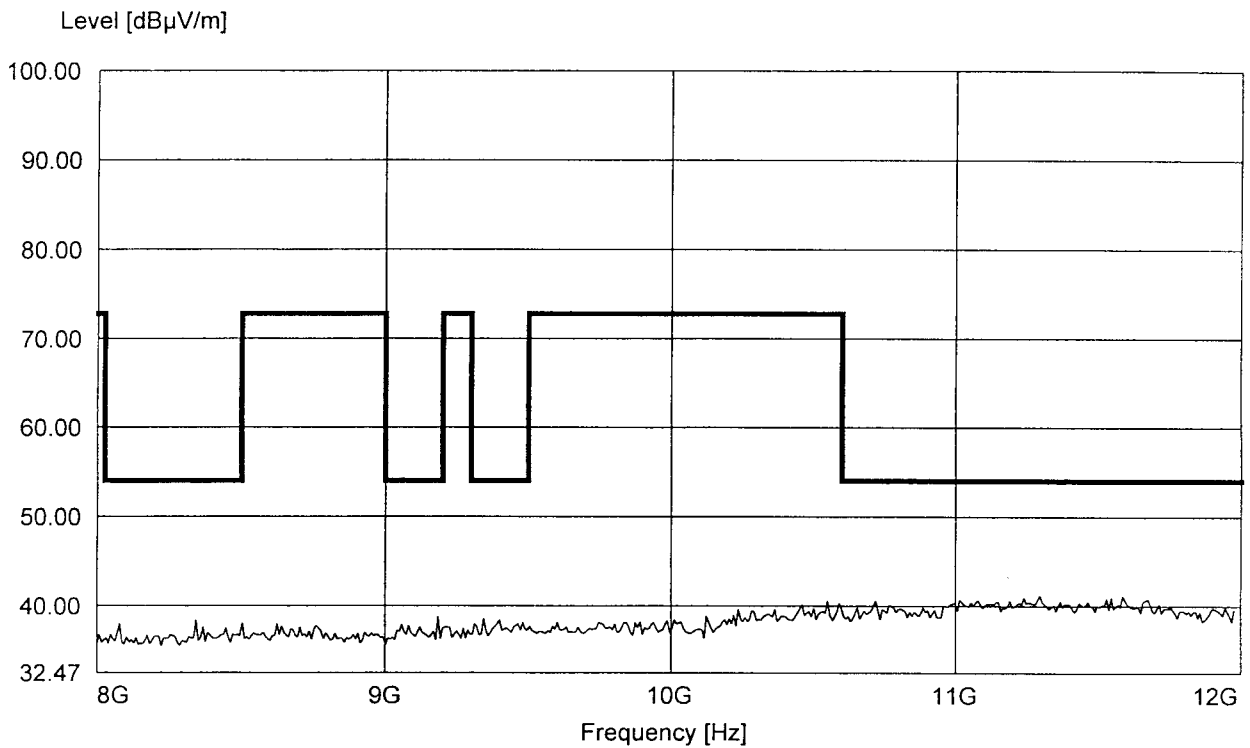
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Thom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:11.238GHz Emax:41.82dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Thom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:11.295GHz Emax:41.21dBμV/m RBW: 1 MHz

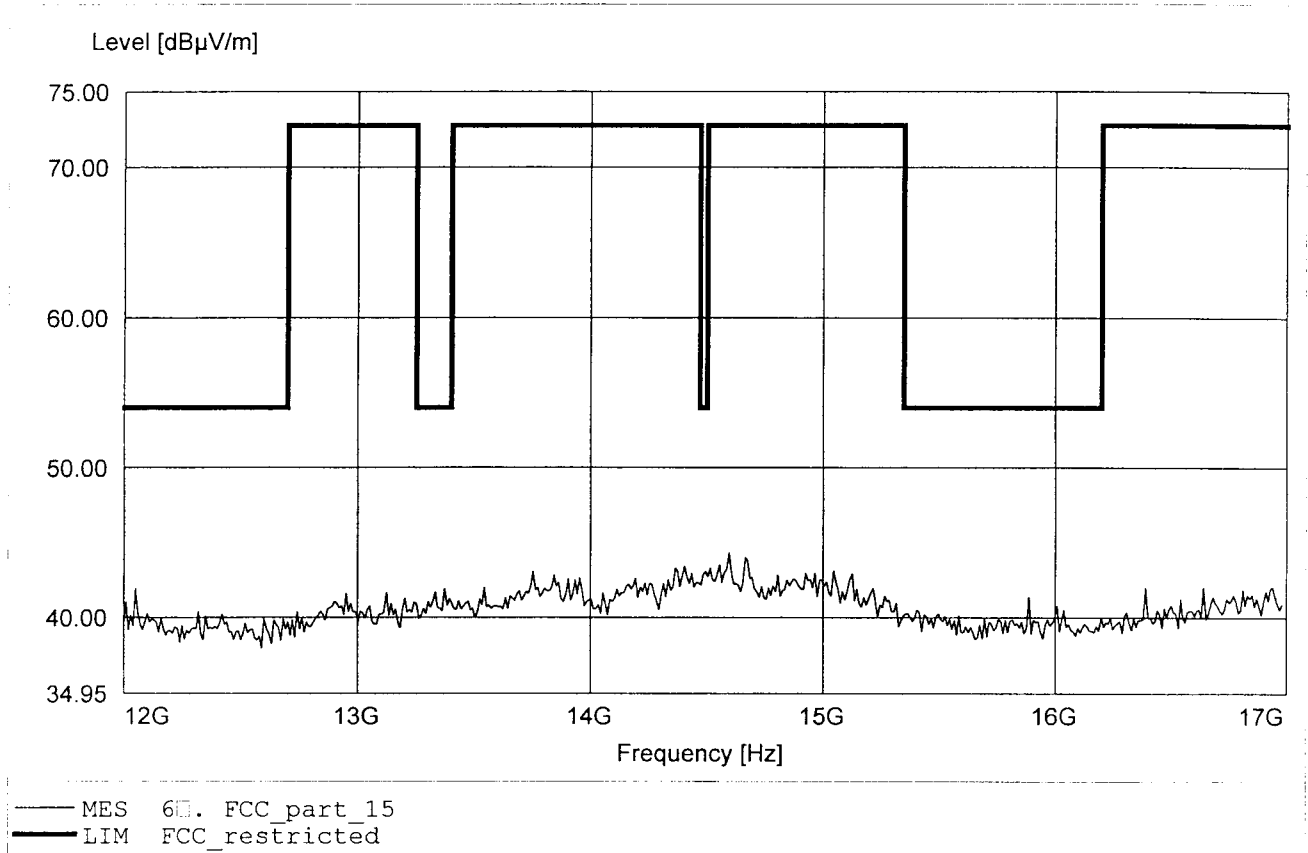


— MES 50. FCC_part_15
— LIM FCC_restricted

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

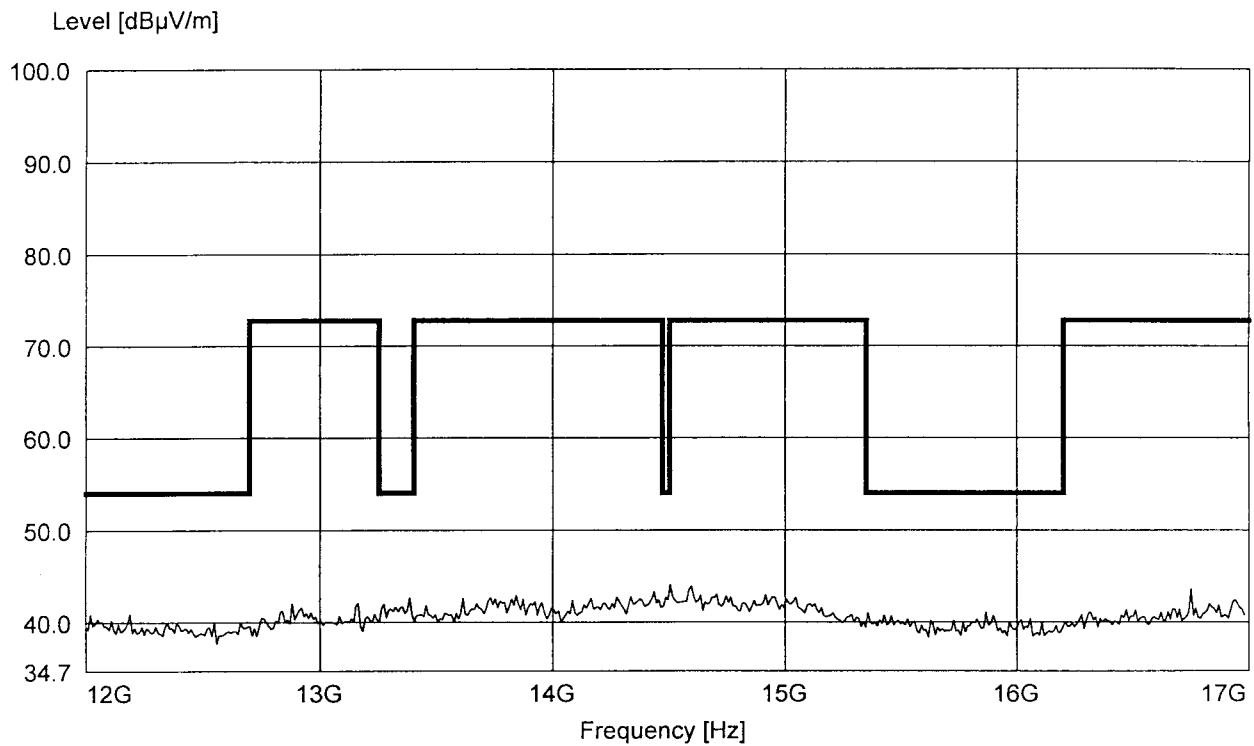
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Thom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:14.595GHz Emax:44.30dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:14.505GHz Emax:44.06dBμV/m RBW: 1 MHz

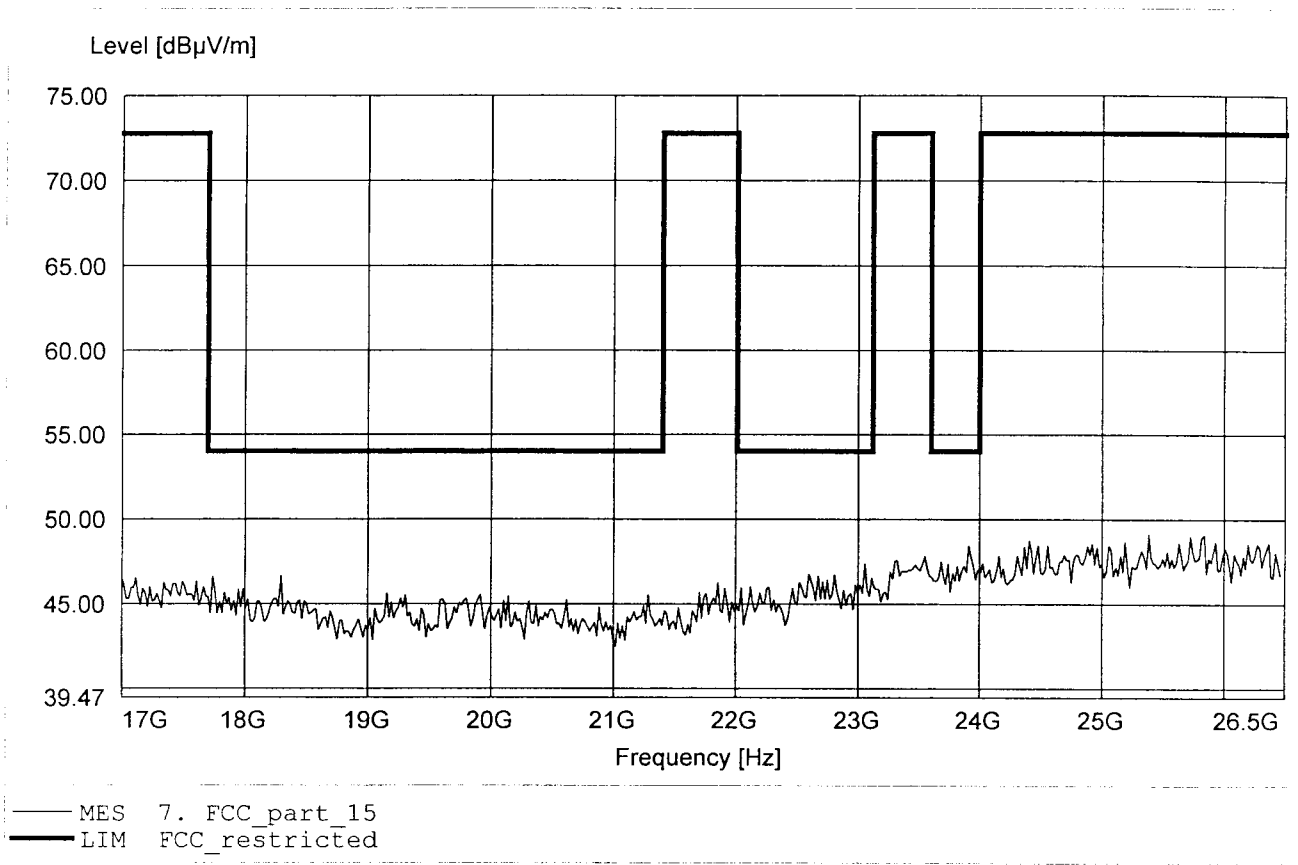


— MES 6. FCC_part_15
— LIM FCC_restricted

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

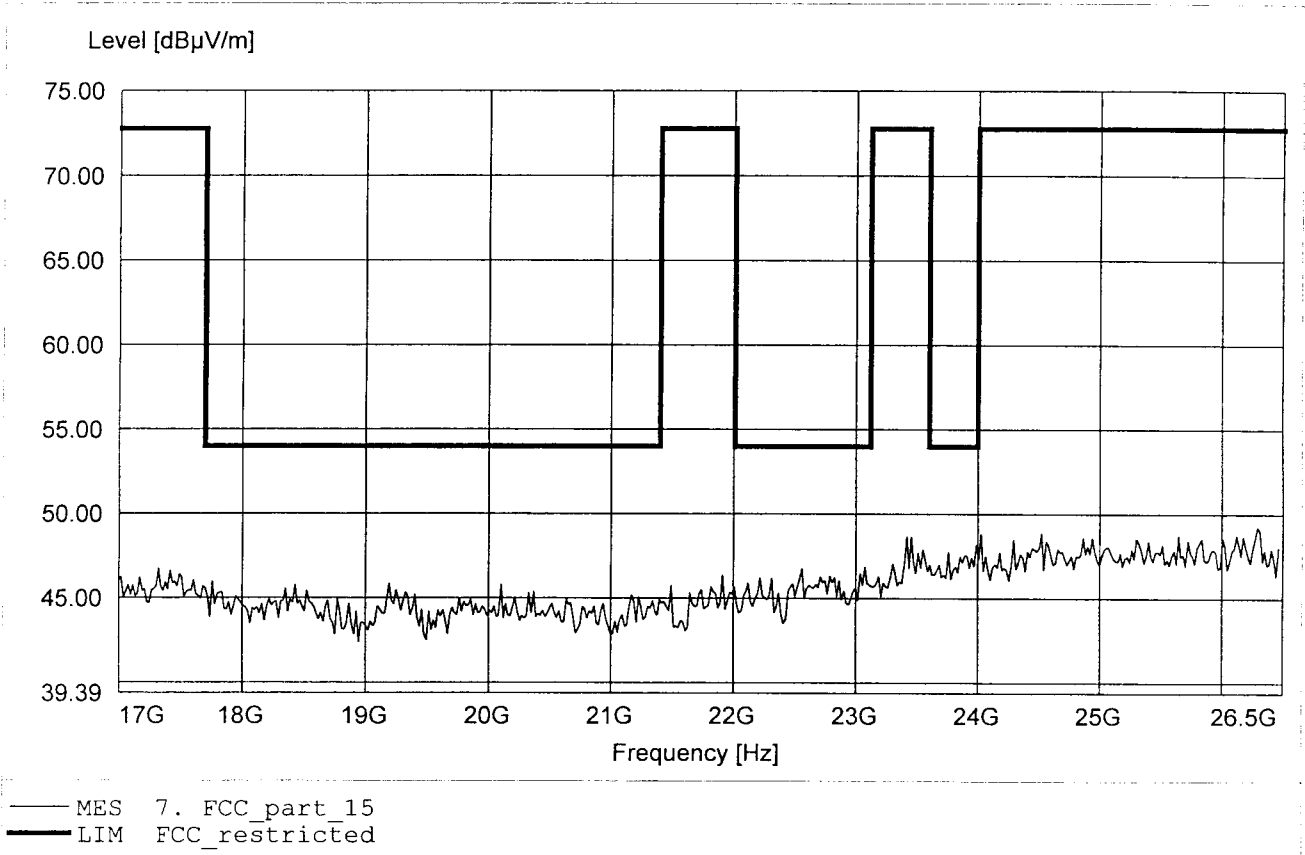
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:25.377GHz Emax:49.13dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:0
Manufacturer: GN Netcom

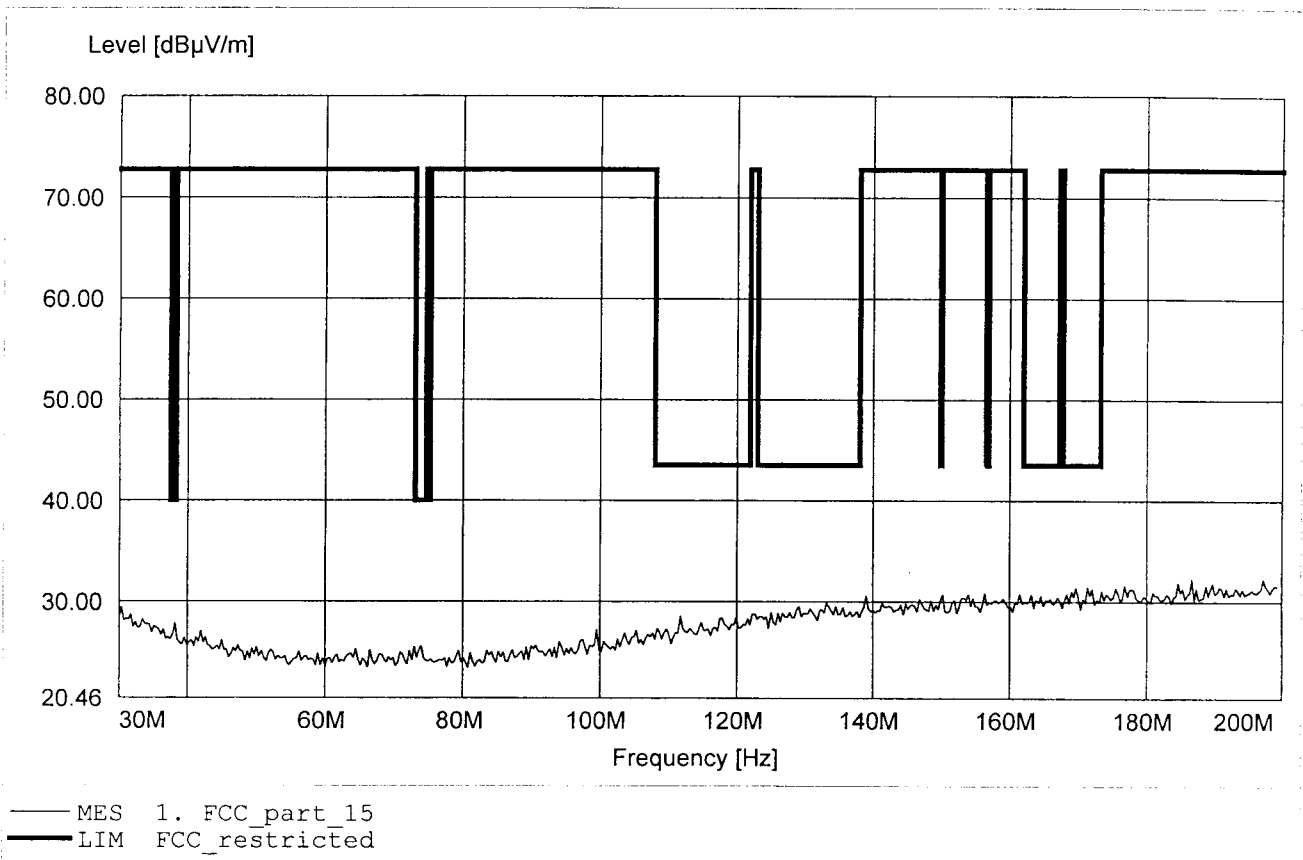
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:26.291GHz Emax:49.24dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

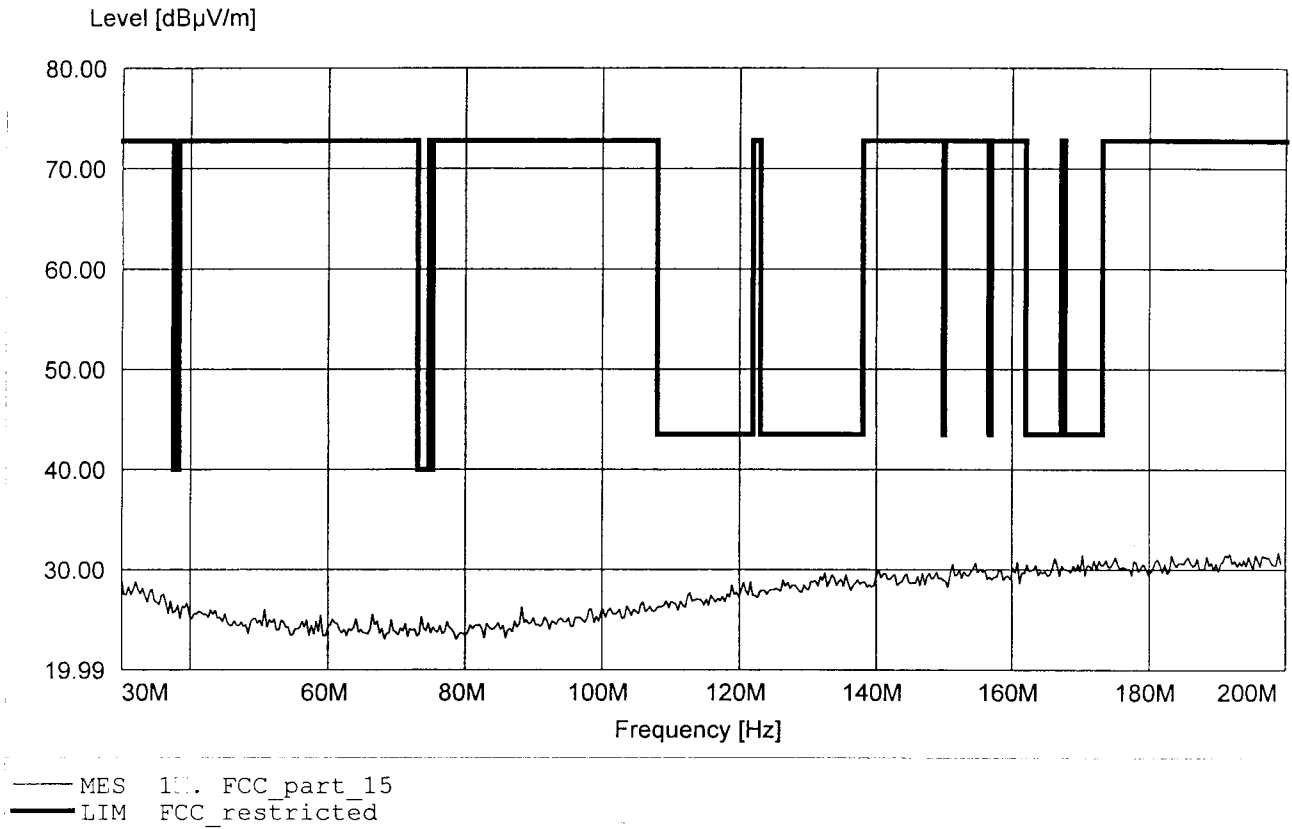
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:186.713MHz Emax:32.29dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

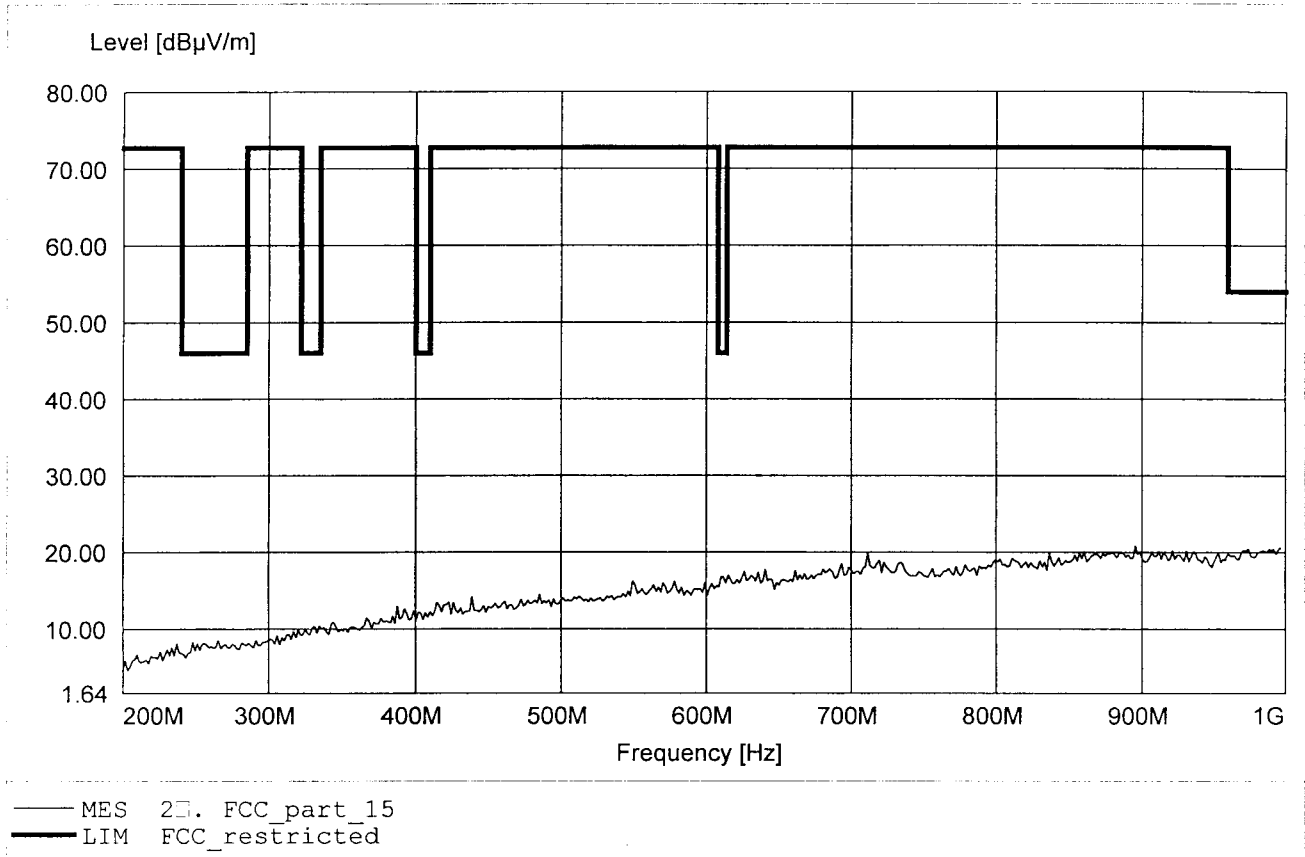
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:198.978MHz Emax:31.75dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

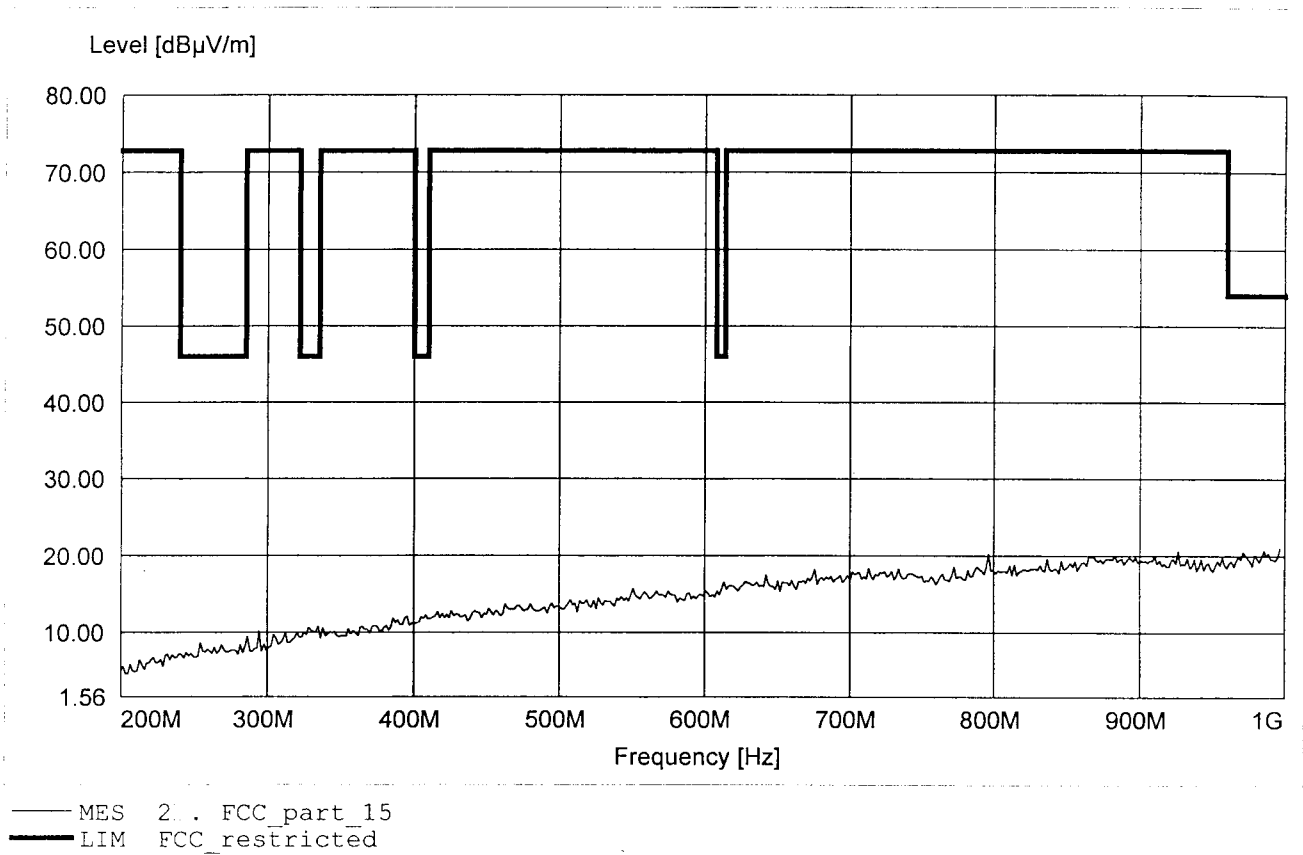
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:895.792MHz Emax:20.88dBμV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

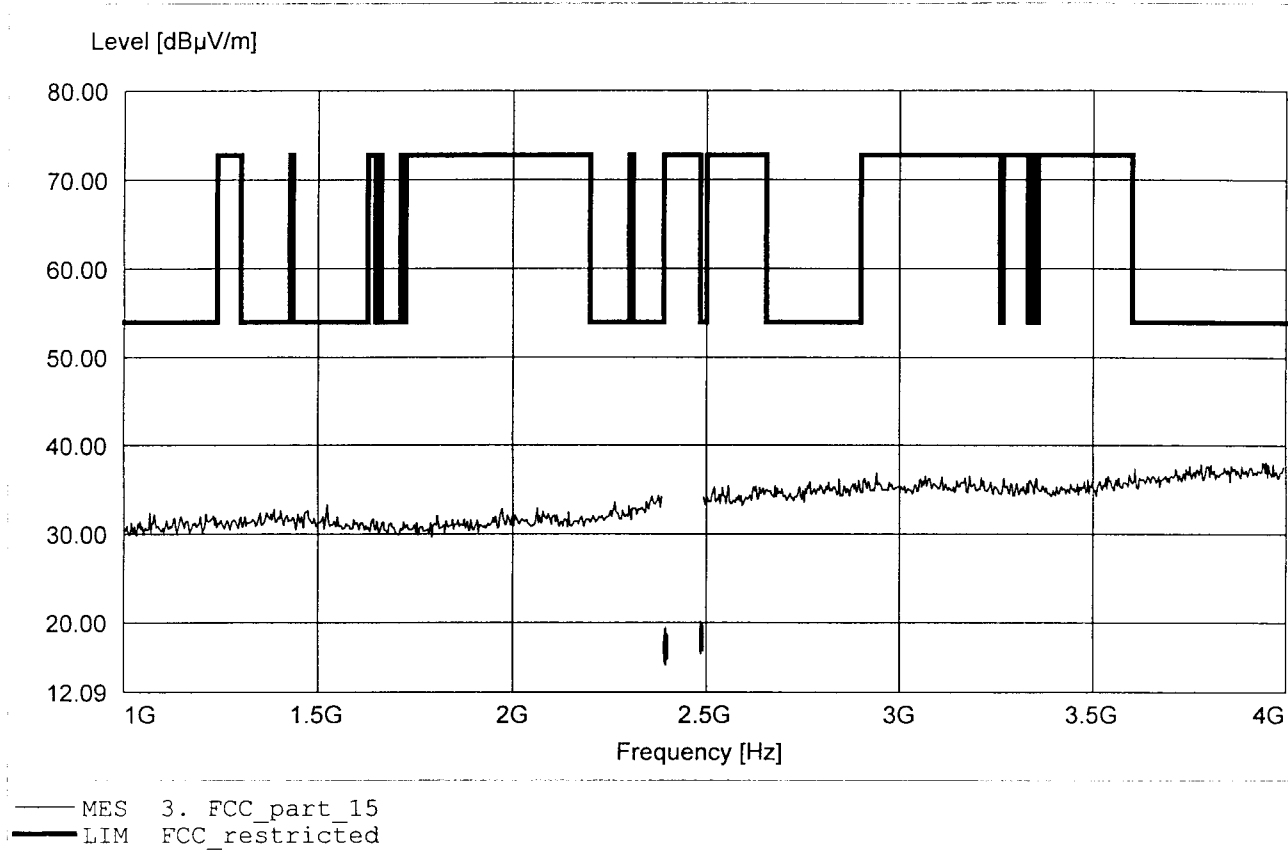
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:996.794MHz Emax:21.08dBμV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

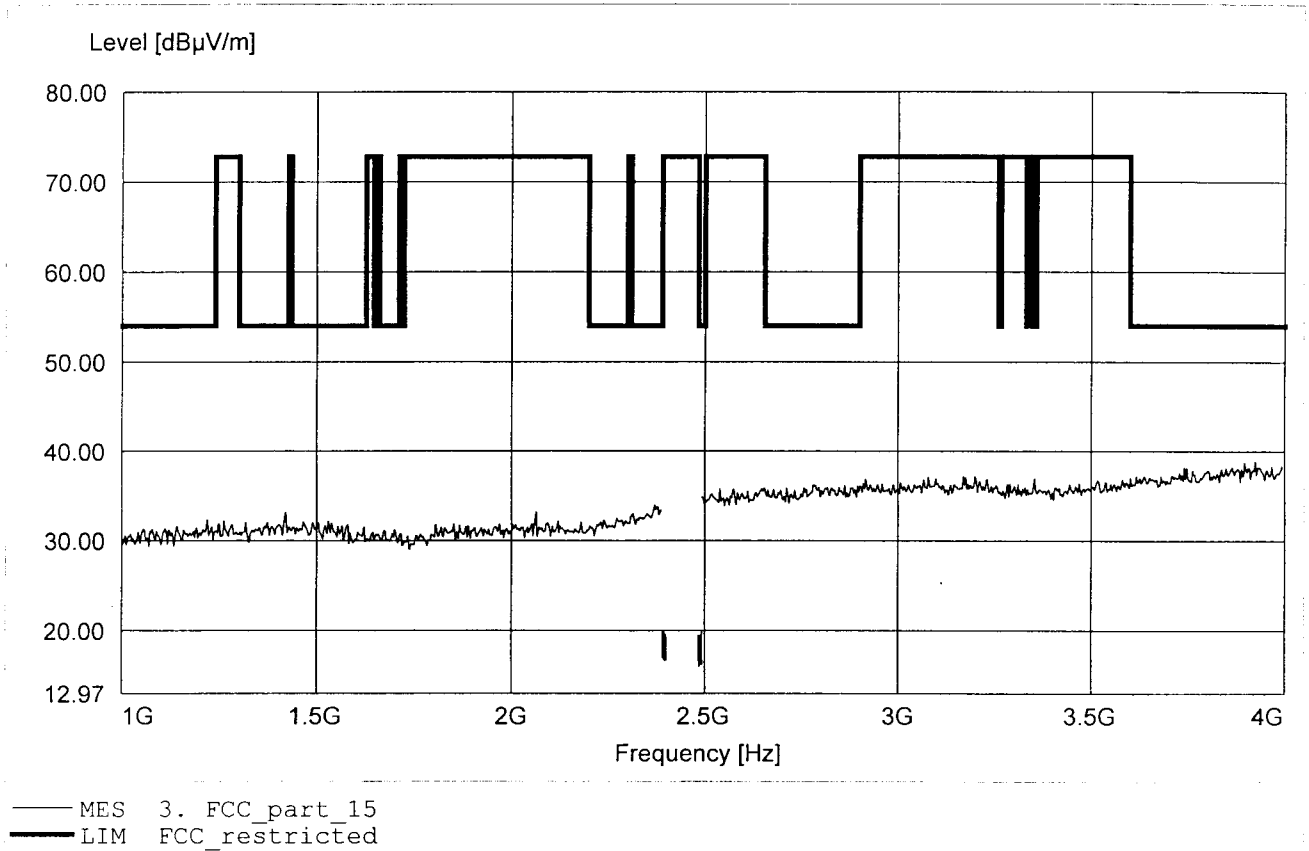
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.949GHz Emax:38.12dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

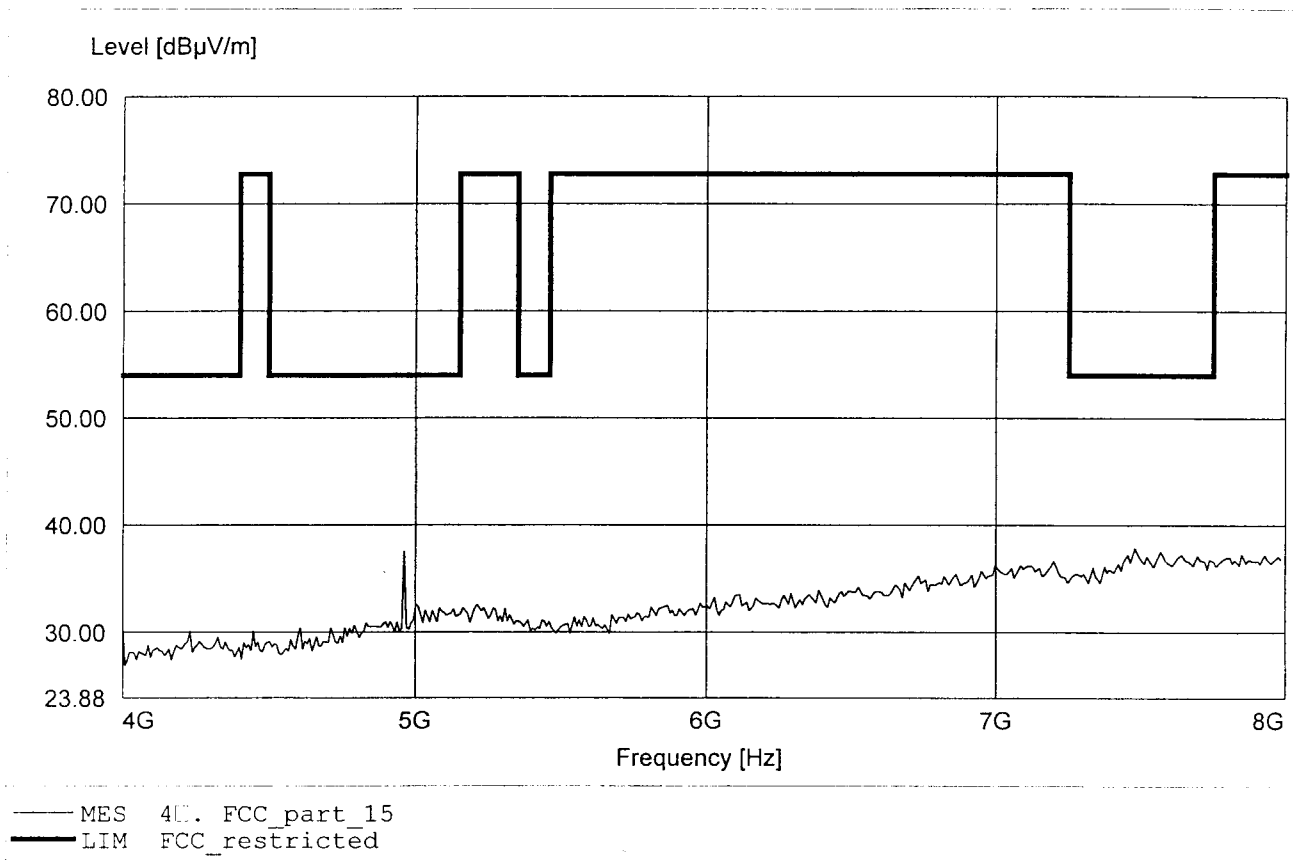
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.925GHz Emax:38.91dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

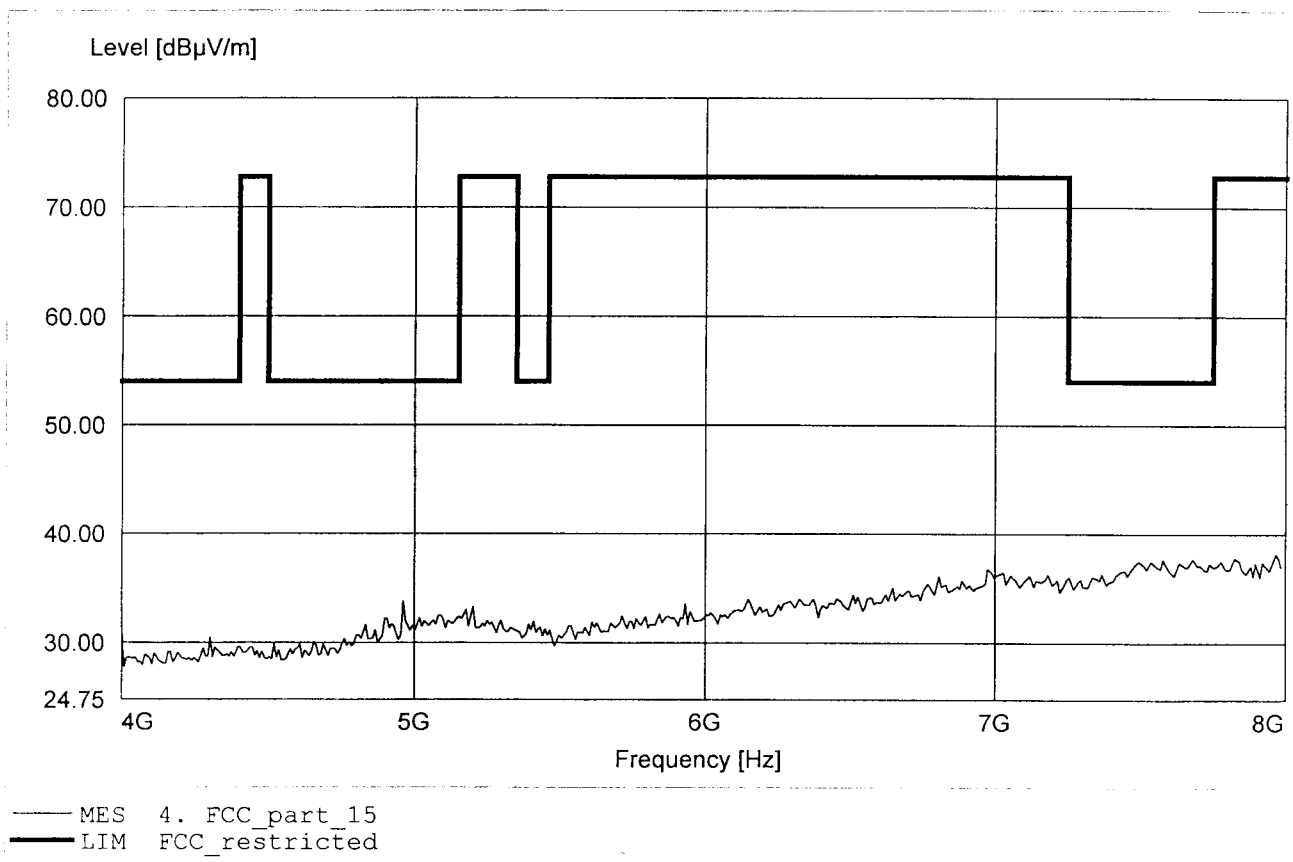
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.479GHz Emax:37.86dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

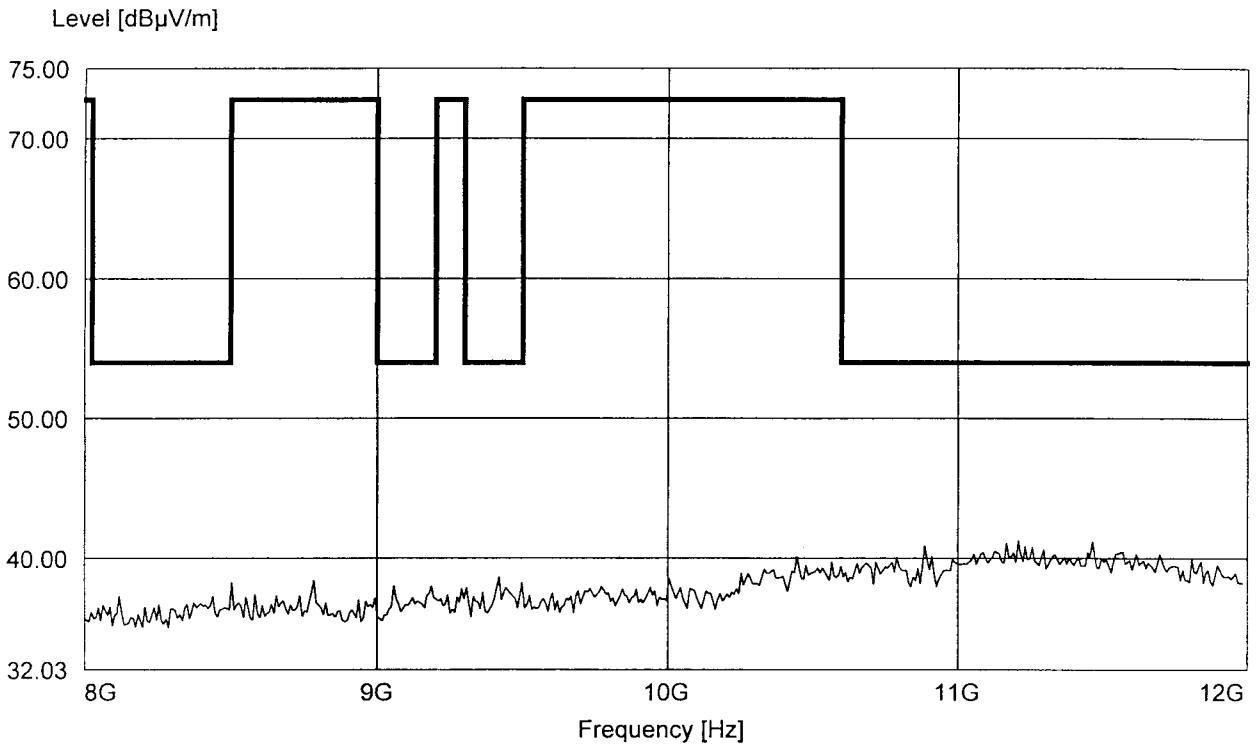
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.968GHz Emax:38.21dBuV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:11.206GHz Emax:41.28dBμV/m RBW: 1 MHz

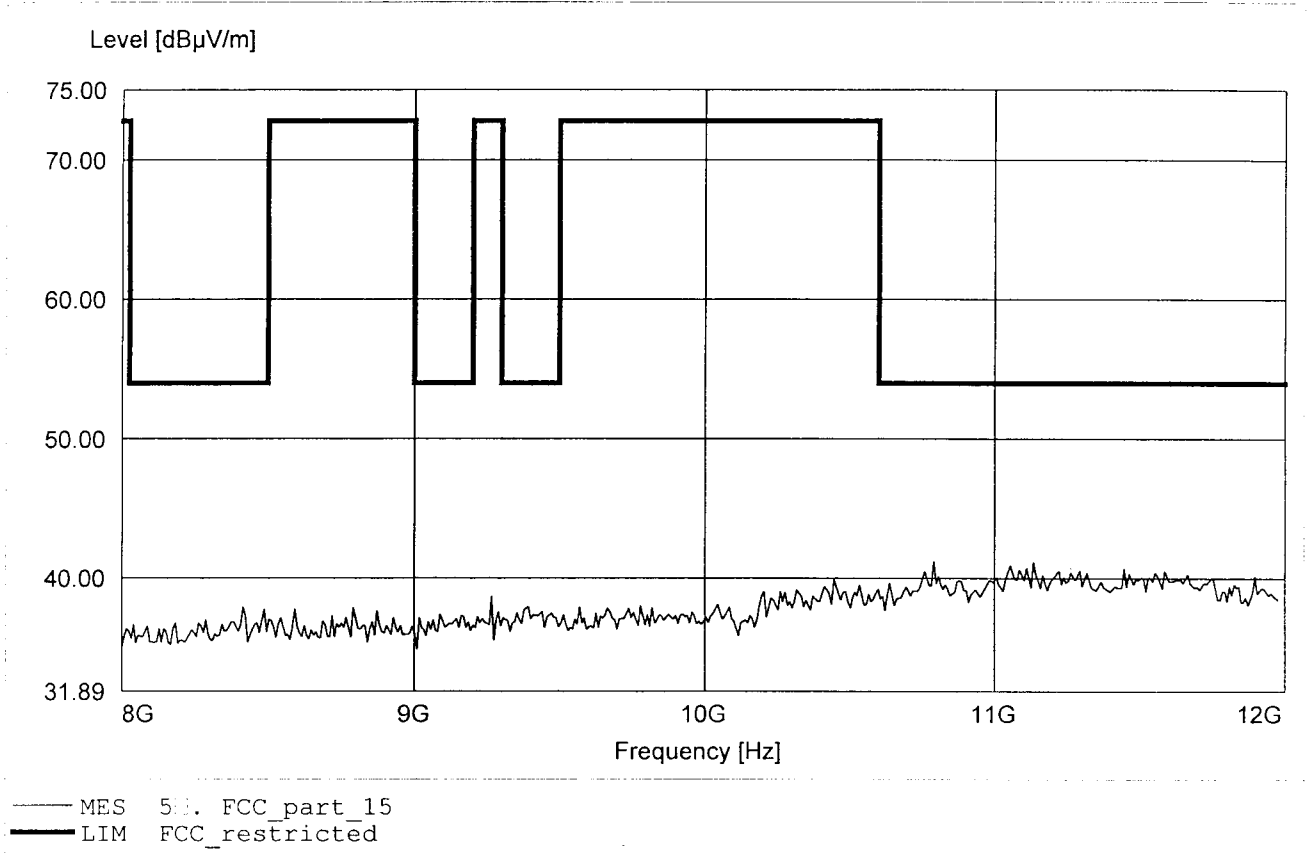


— MES 5. FCC_part_15
— LIM FCC_restricted

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

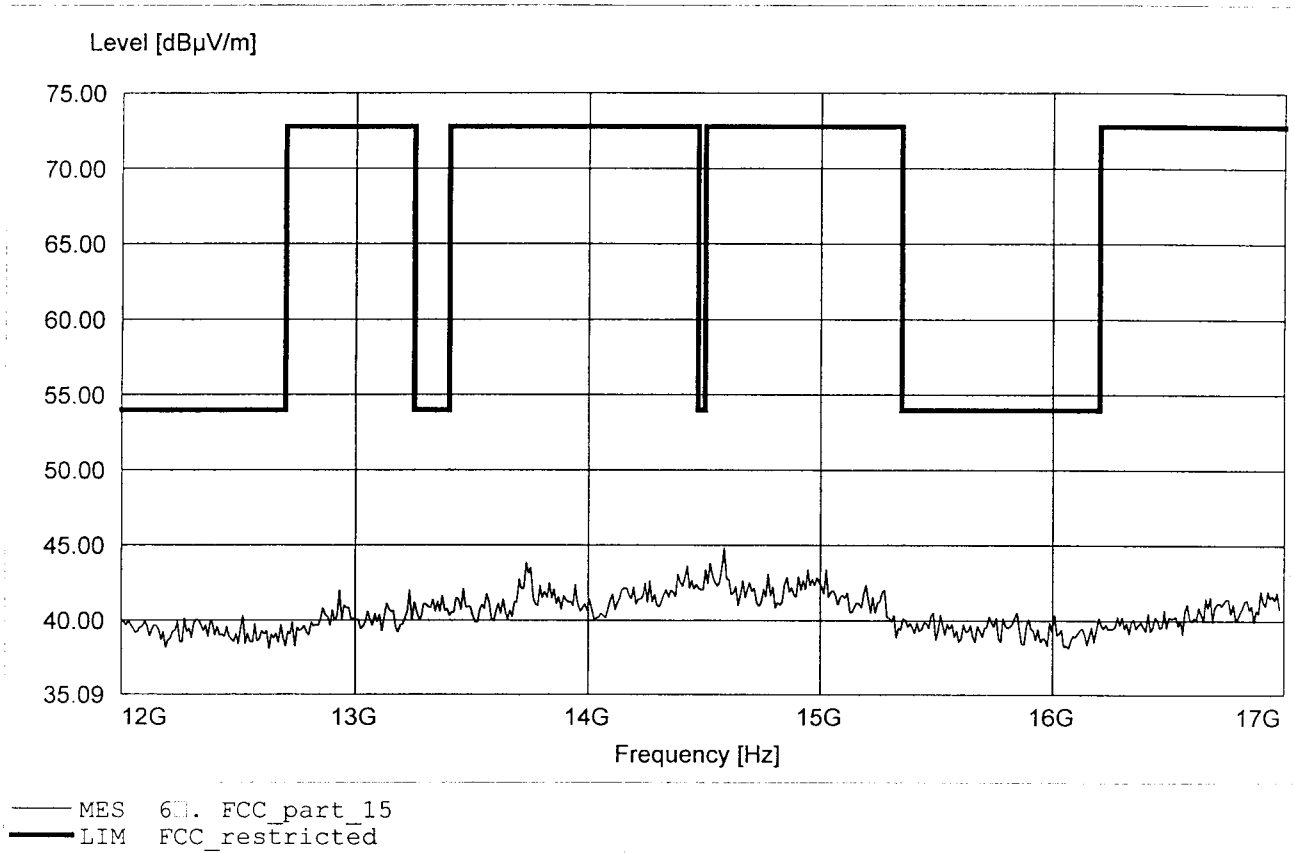
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:10.790GHz Emax:41.19dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

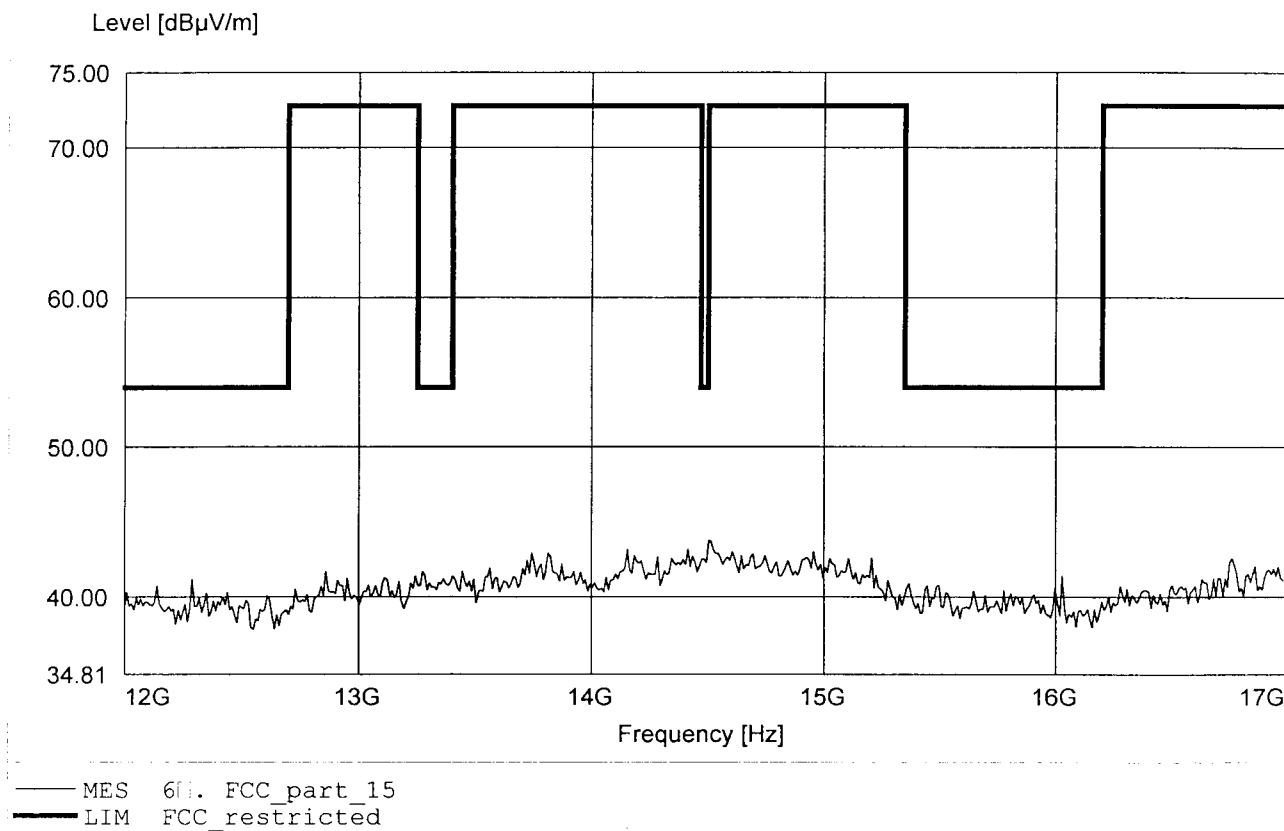
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:14.585GHz Emax:44.80dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

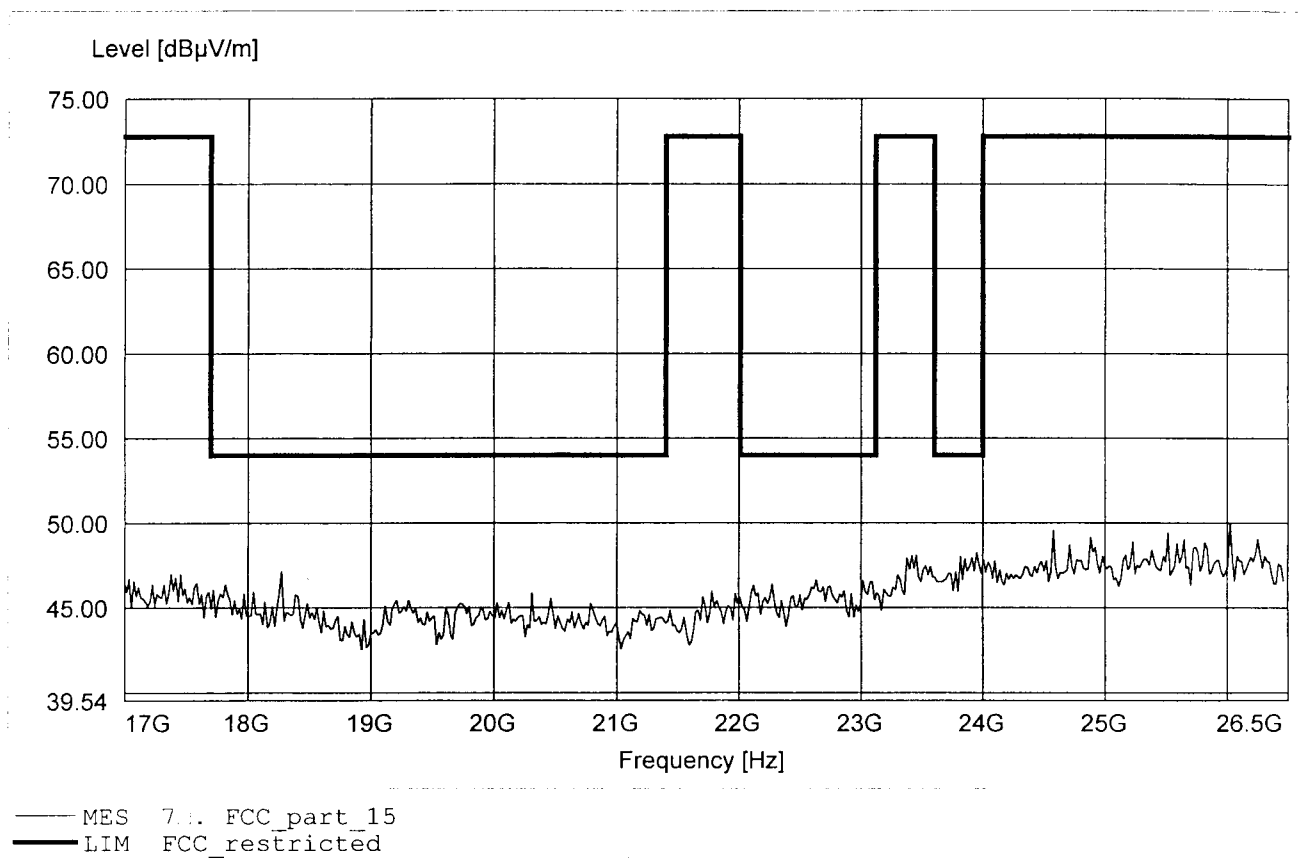
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:14.505GHz Emax:43.74dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

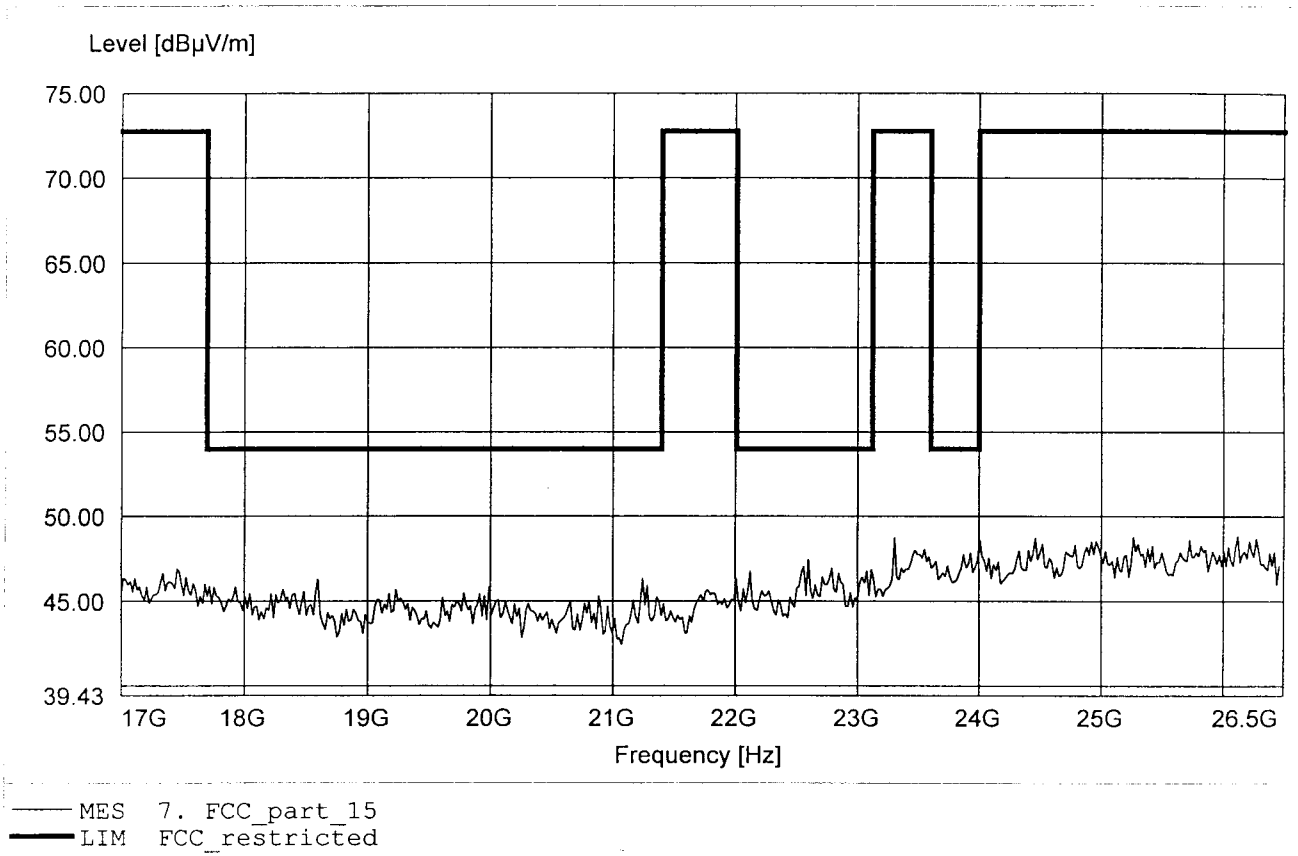
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:26.024GHz Emax:49.96dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:39
Manufacturer: GN Netcom

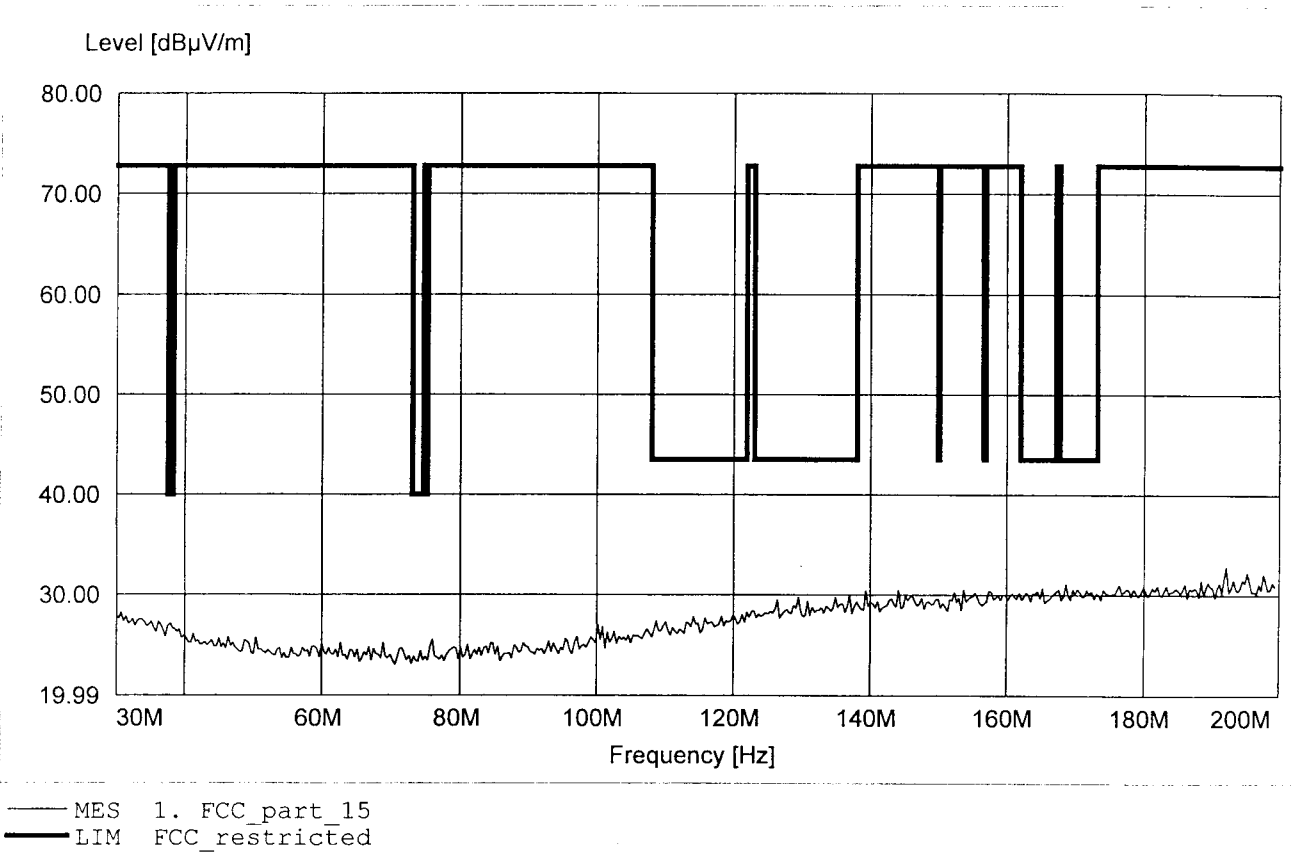
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:26.119GHz Emax:48.84dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

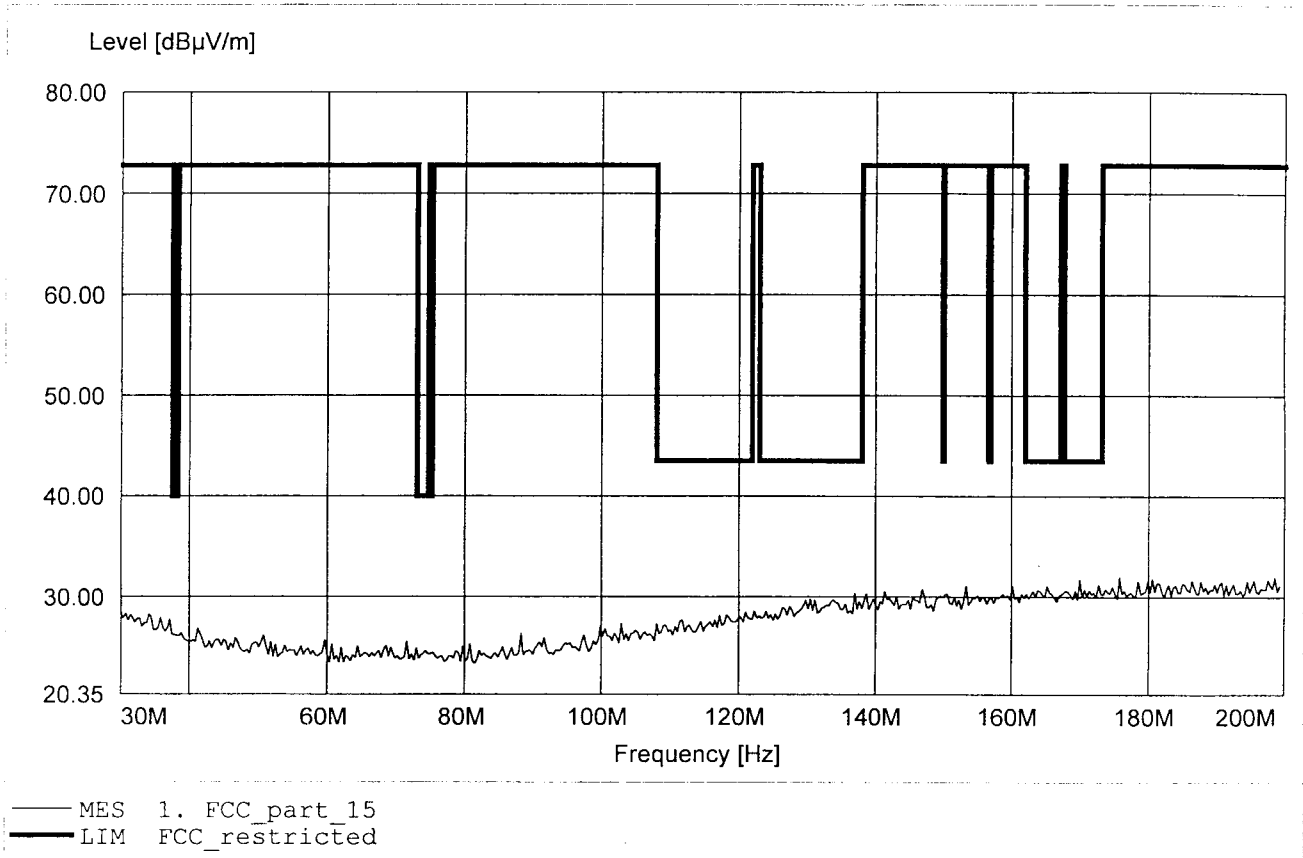
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:192.164MHz Emax:32.83dBμV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

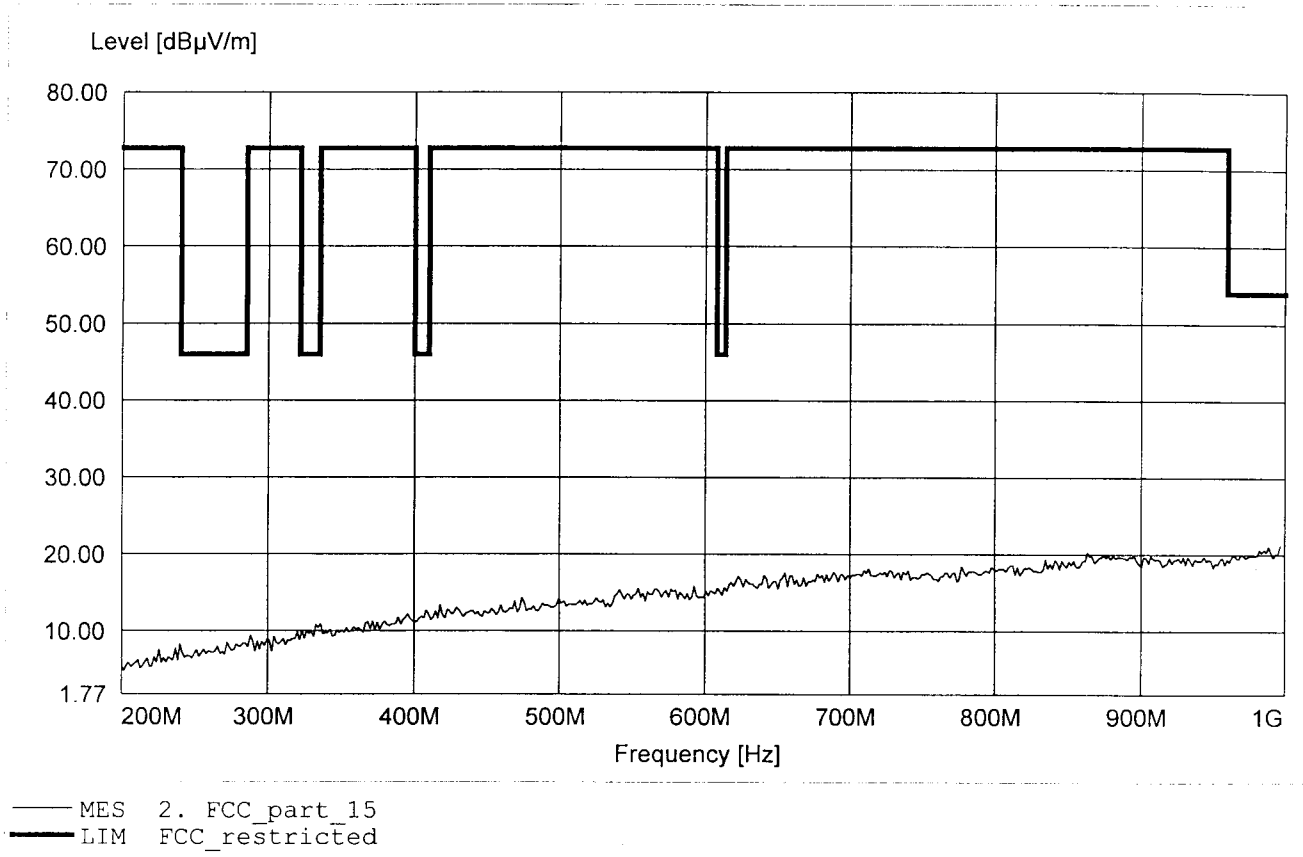
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:175.812MHz Emax:32.04dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

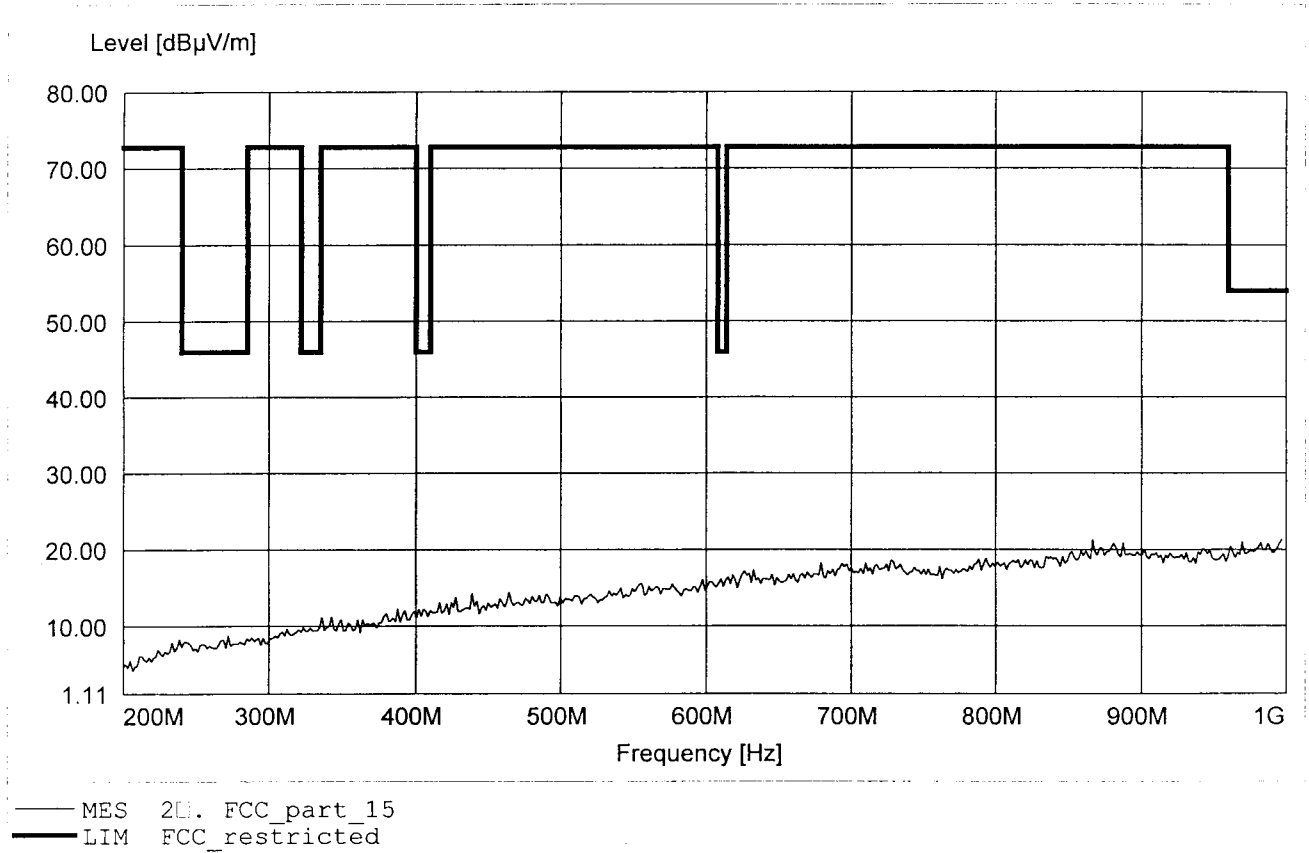
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:996.794MHz Emax:21.22dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

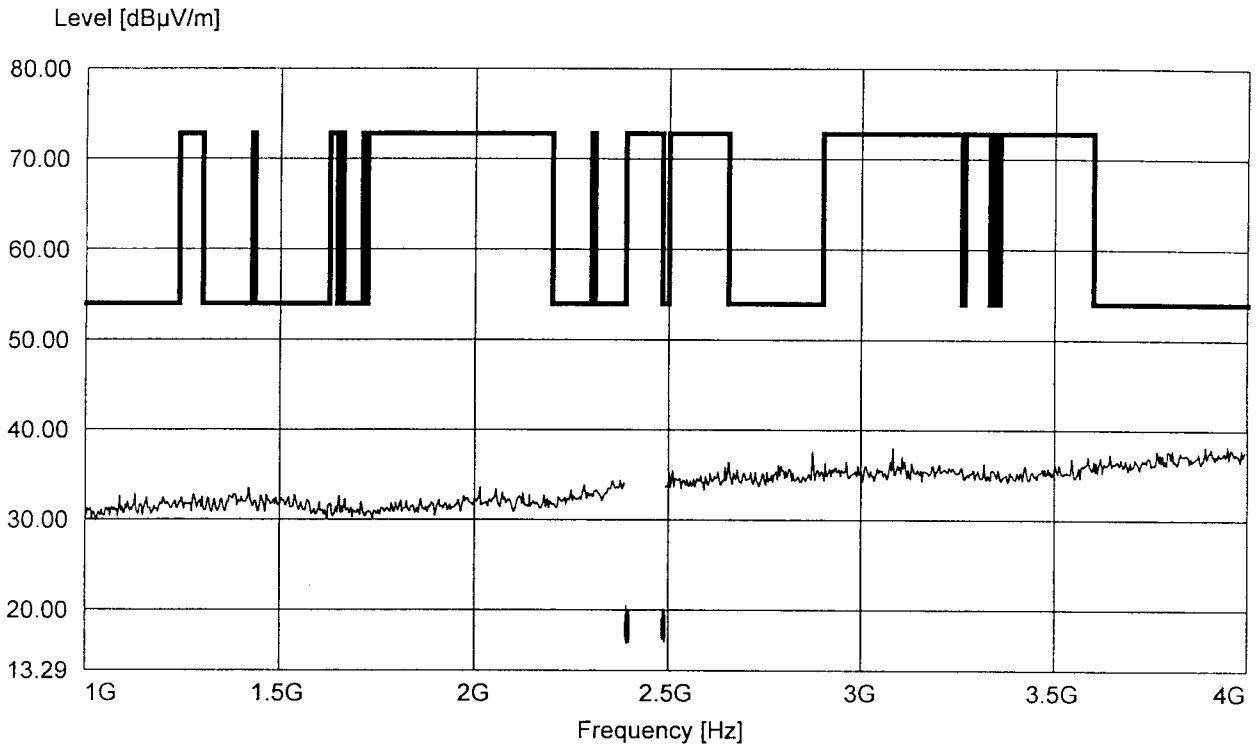
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq:996.794MHz Emax:21.29dBµV/m RBW: 100 kHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.949GHz Emax:38.27dBμV/m RBW: 1 MHz

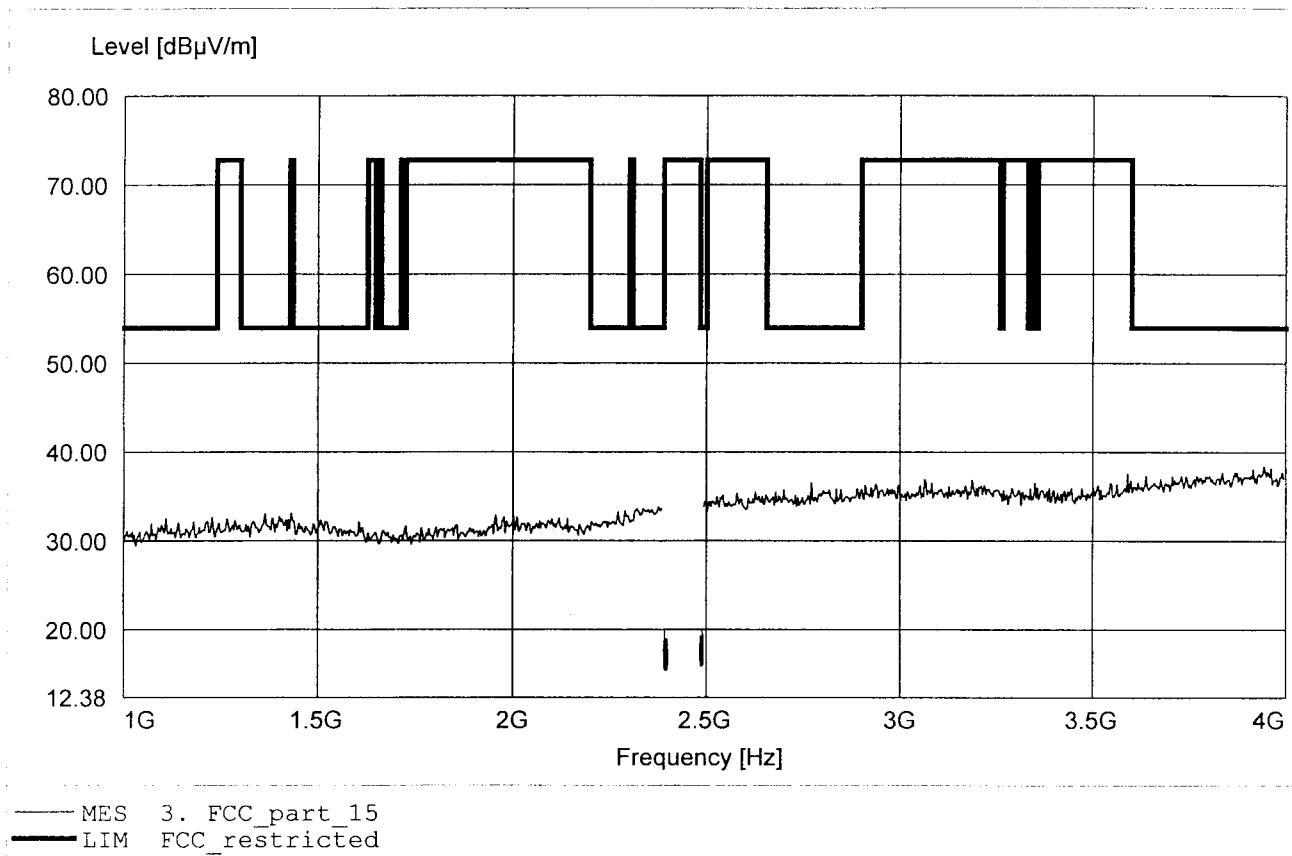


— MES 3. FCC_part_15
— LIM FCC_restricted

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

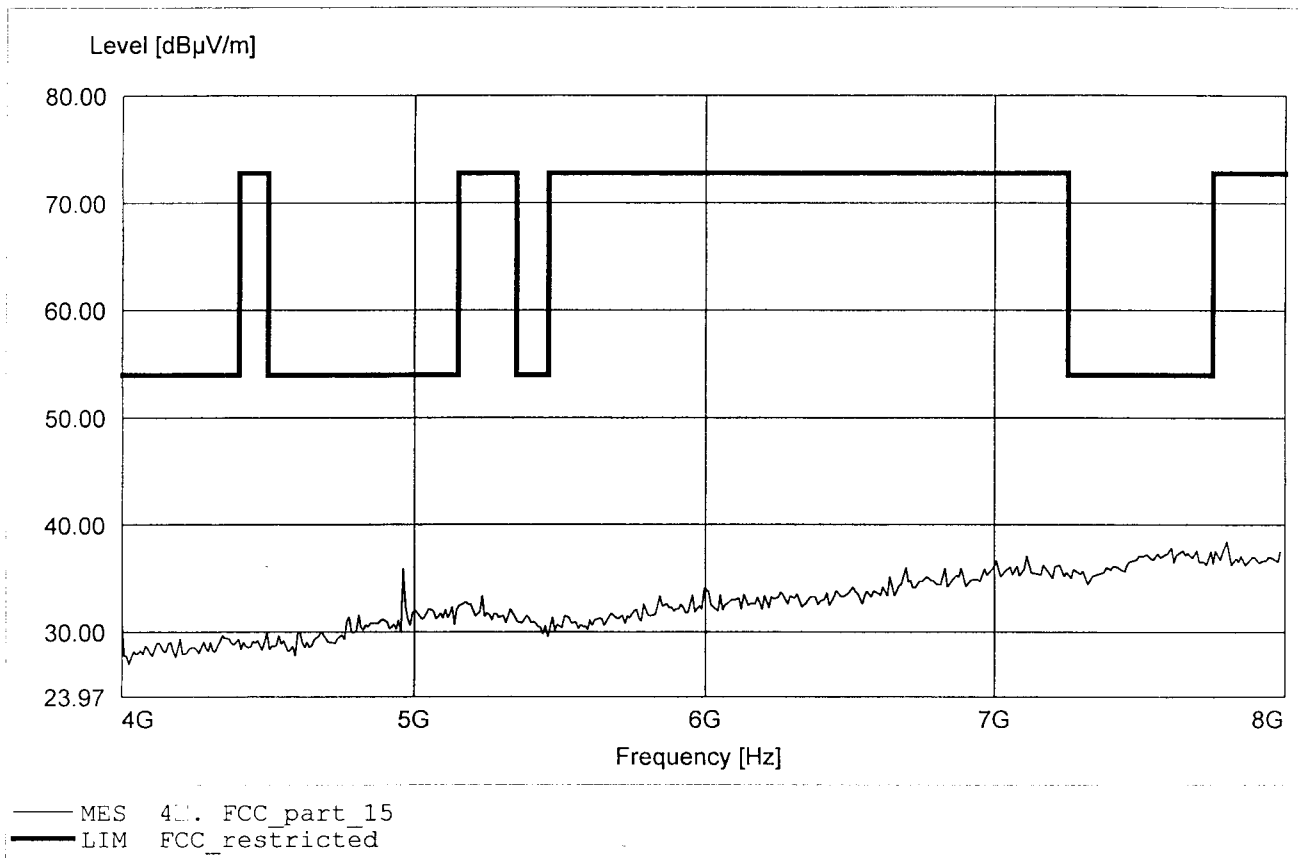
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq:3.943GHz Emax:38.43dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

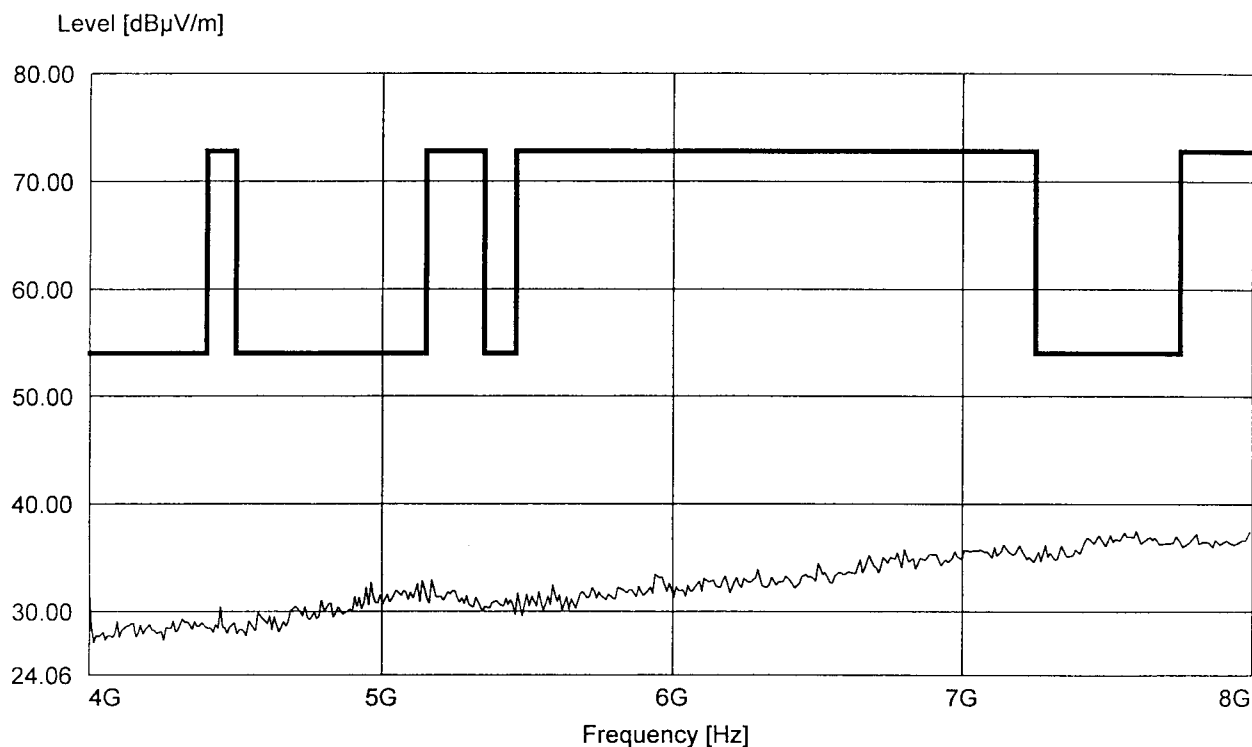
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.800GHz Emax:38.43dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:7.599GHz Emax:37.49dBμV/m RBW: 1 MHz

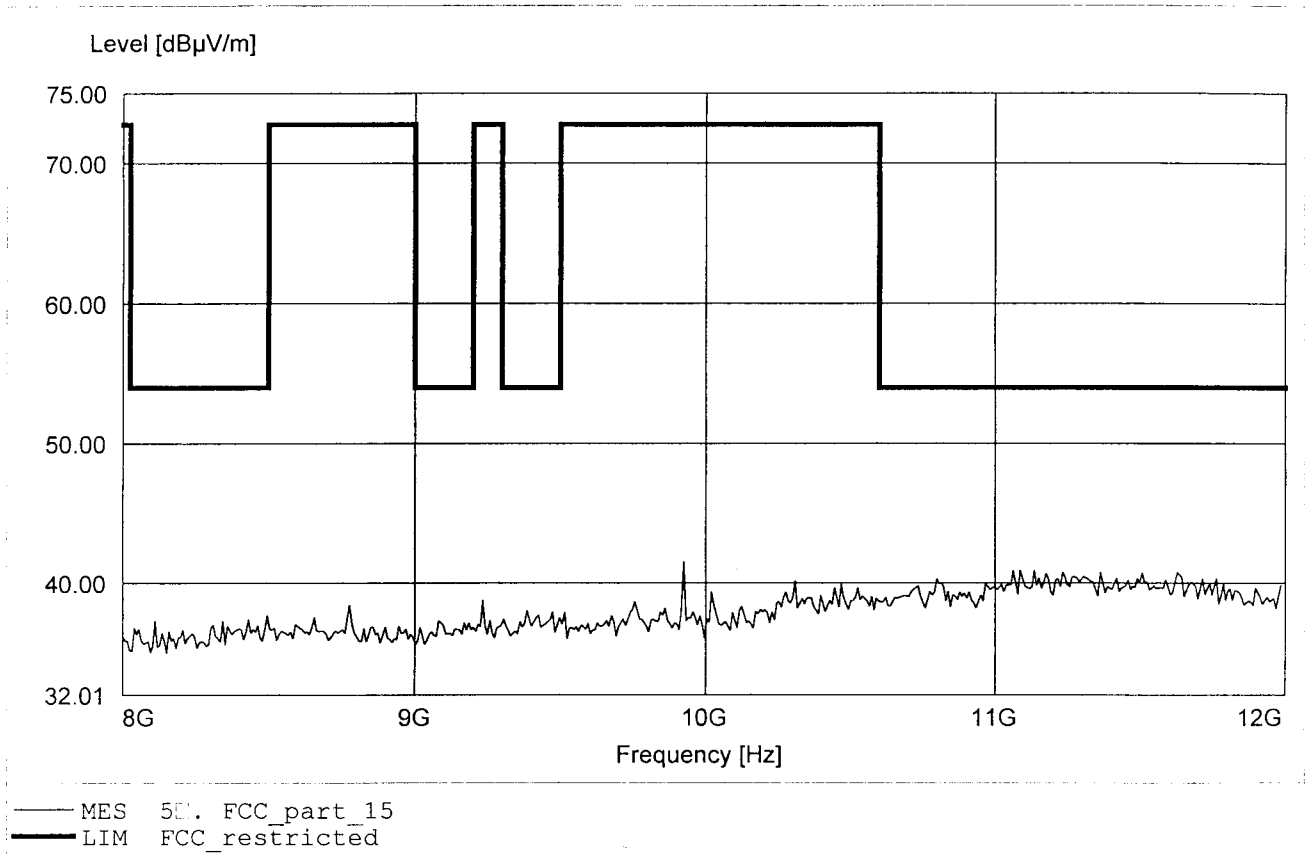


— MES 4. FCC_part_15
— LIM FCC_restricted

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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

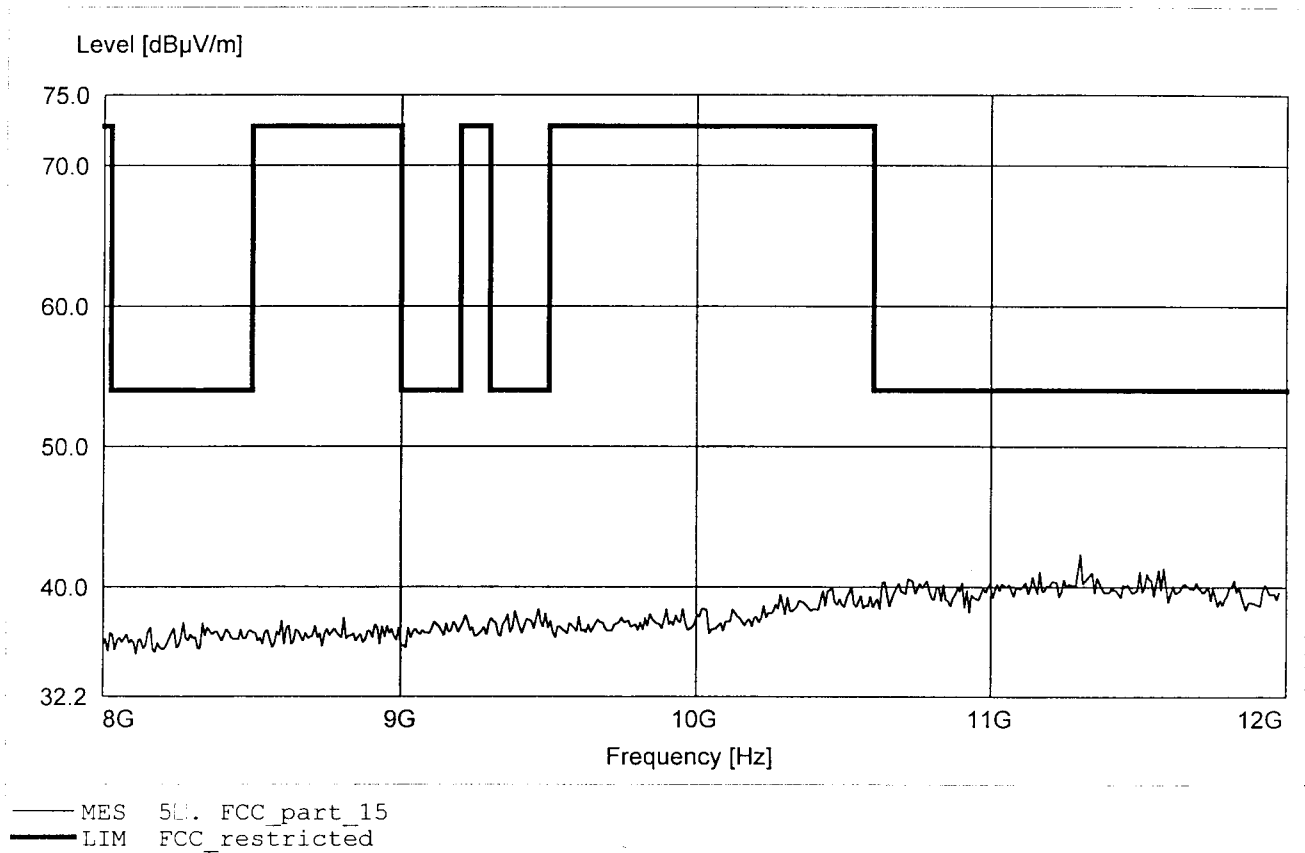
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:9.924GHz Emax:41.50dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

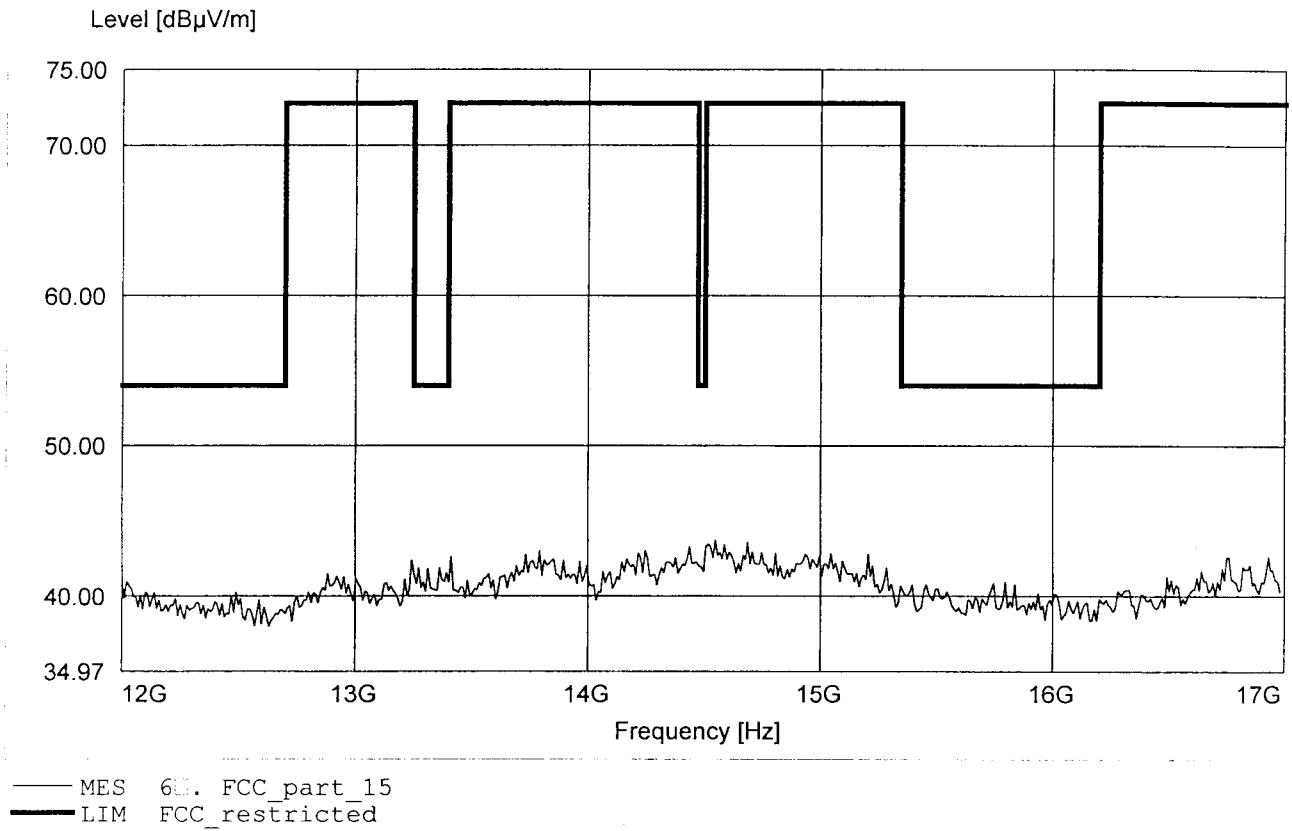
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq:11.303GHz Emax:42.34dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

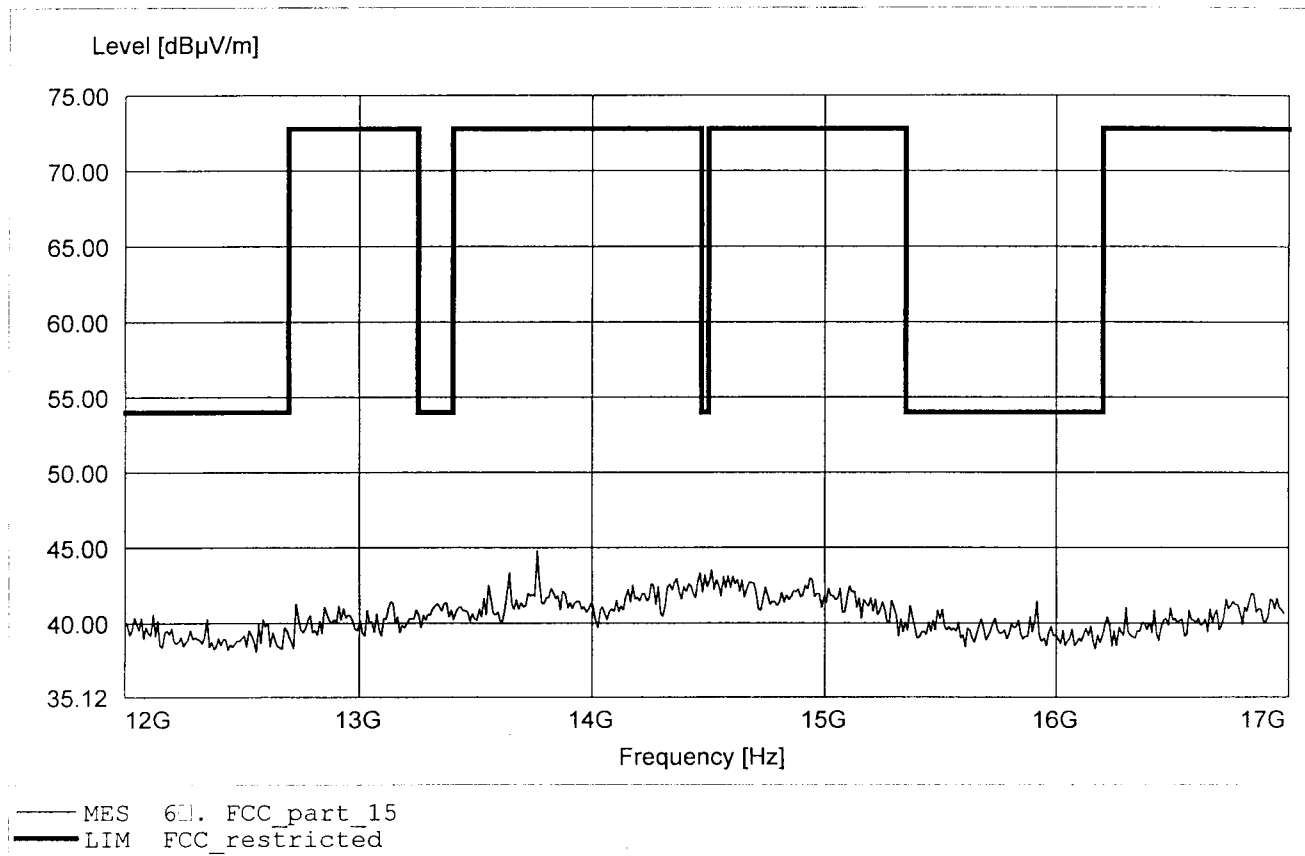
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:14.545GHz Emax:43.74dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

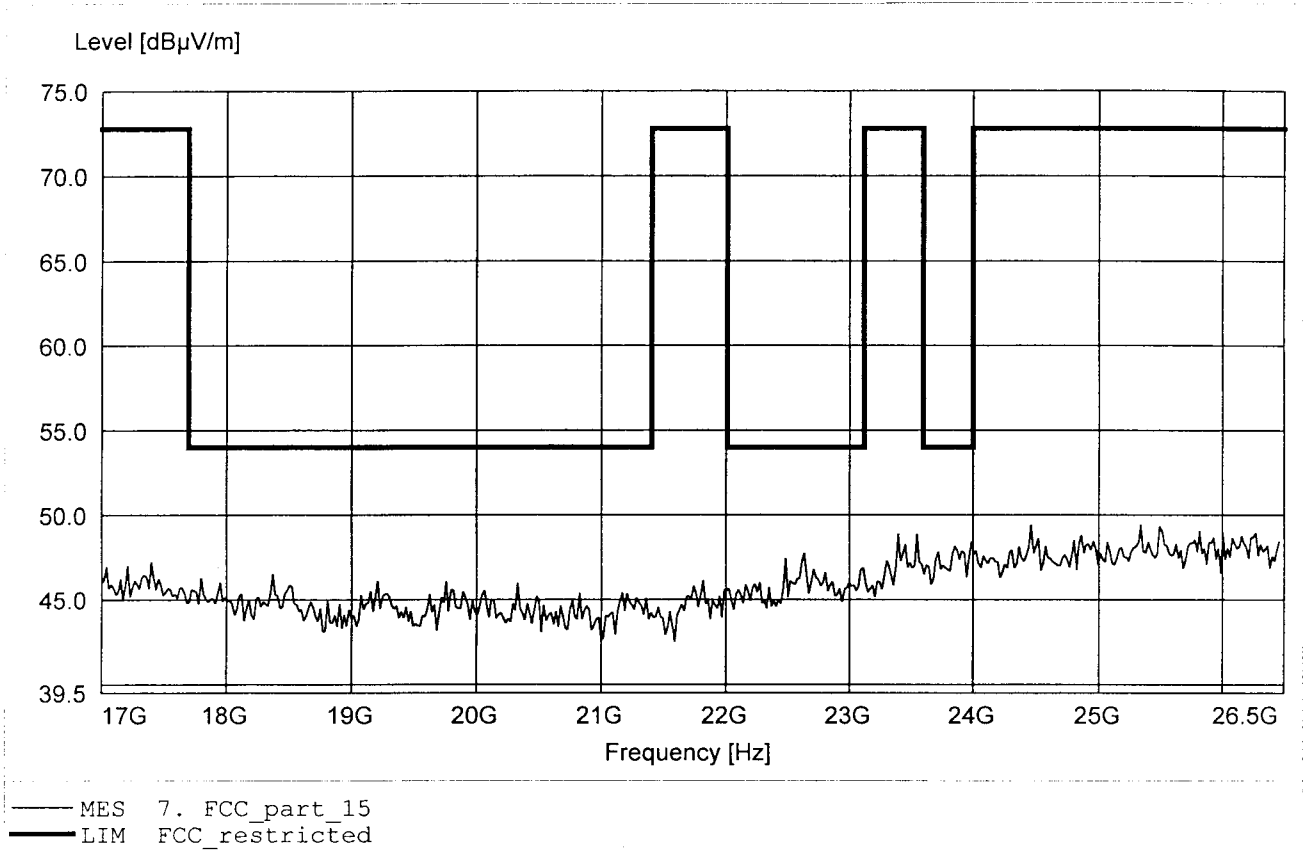
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:13.764GHz Emax:44.80dBµV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

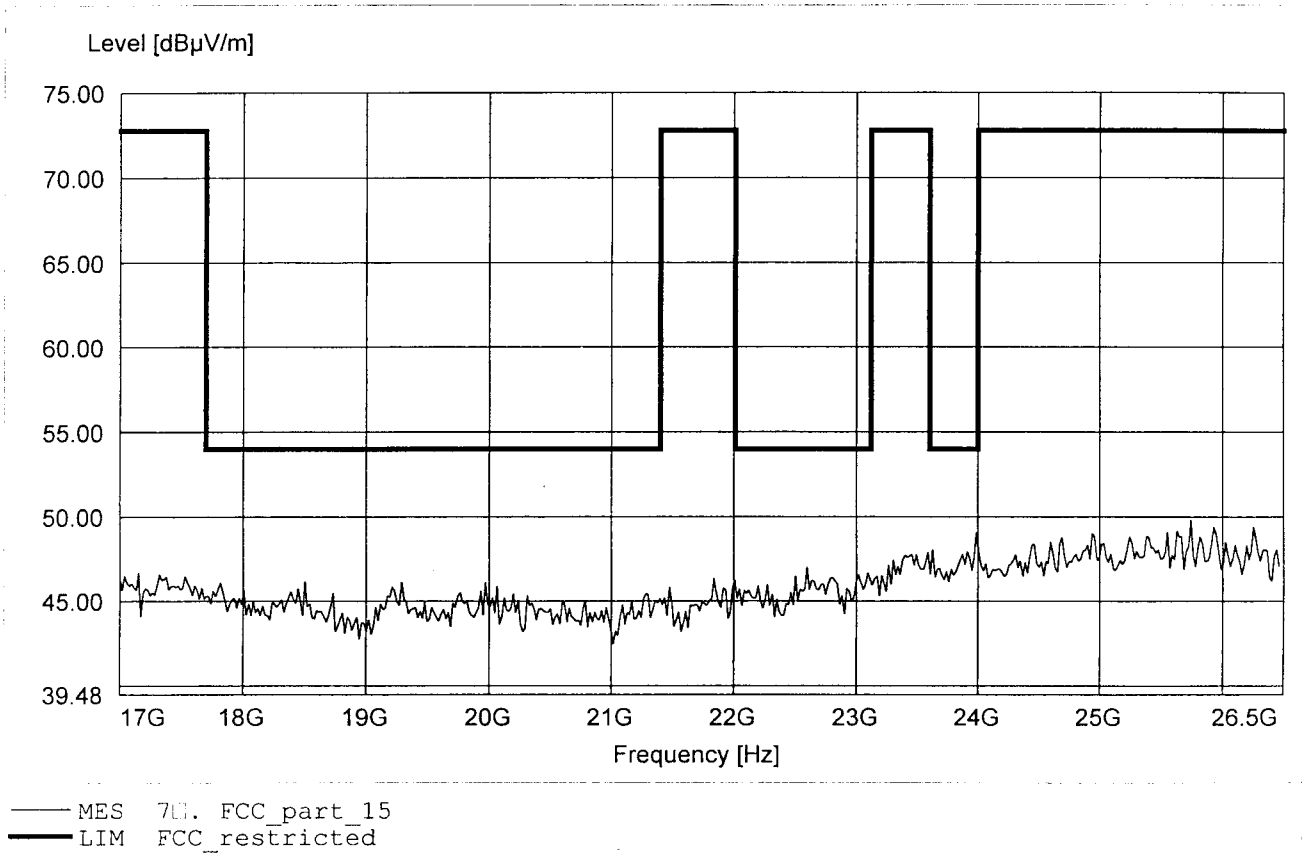
Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:25.339GHz Emax:49.41dBμV/m RBW: 1 MHz



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

EUT / Model: 2G4 REMOTE + BASE / Headset / Ch.:78
Manufacturer: GN Netcom

Operating Condition: Unom: 1.2 V DC (rechargeable battery) , Tnom:25°C
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq:25.738GHz Emax:49.81dBµV/m RBW: 1 MHz



Appendix D

Spurious Emissions conducted - Transmitter operating

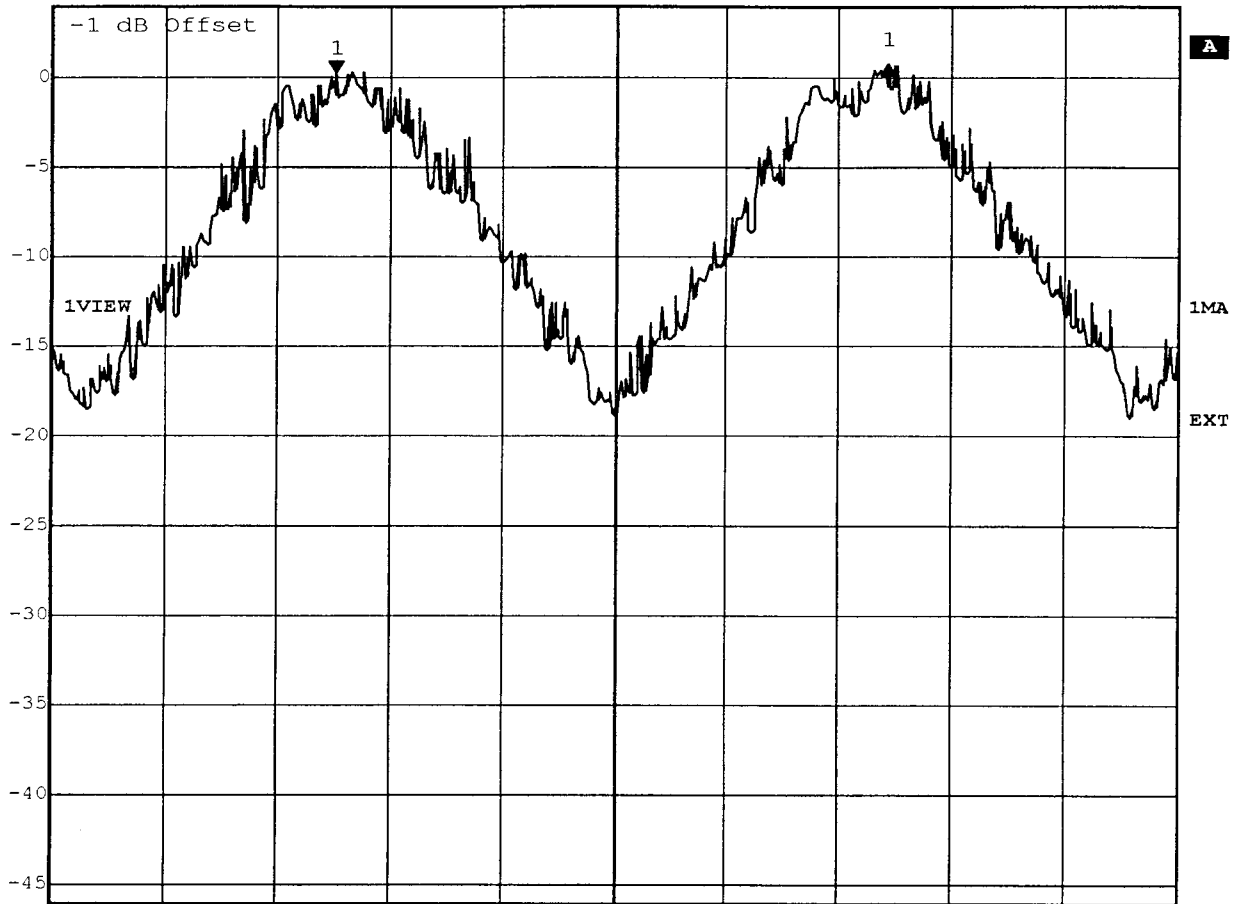


Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 30 kHz RF Att 30 dB
Ref Lvl 0.52 dB VBW 30 kHz
4 dBm 1.08016032 MHz SWT 60 ms Unit dBm



Center 2.441832164 GHz 220 kHz/ Span 2.2 MHz

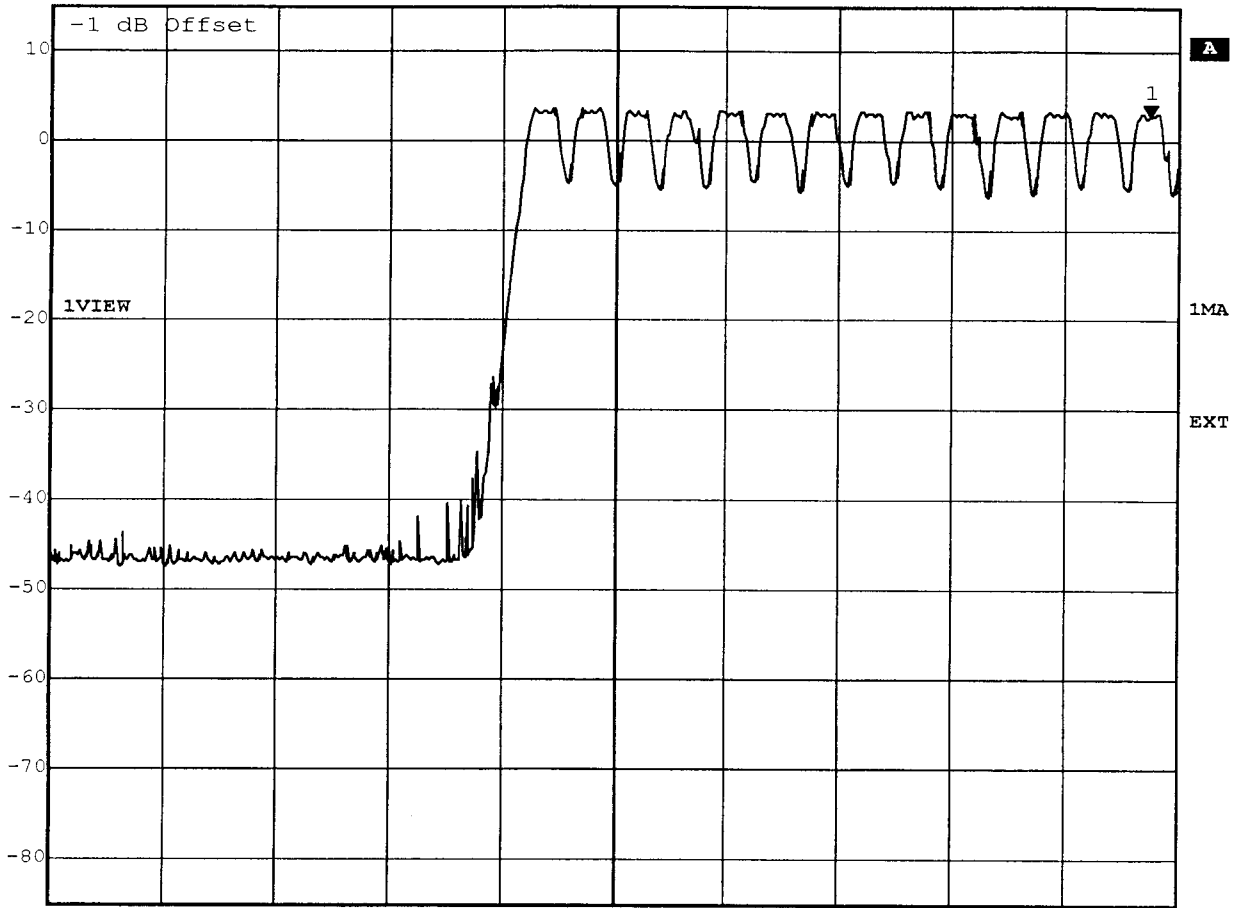
Title: Carrier Frequency Separation
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 12:32:43

Appendix F

Number of Hopping Frequencies



Marker 1 [T1] RBW 300 kHz RF Att 40 dB
Ref Lvl 2.53 dBm VBW 300 kHz
15 dBm 2.41449800 GHz SWT 5 ms Unit dBm

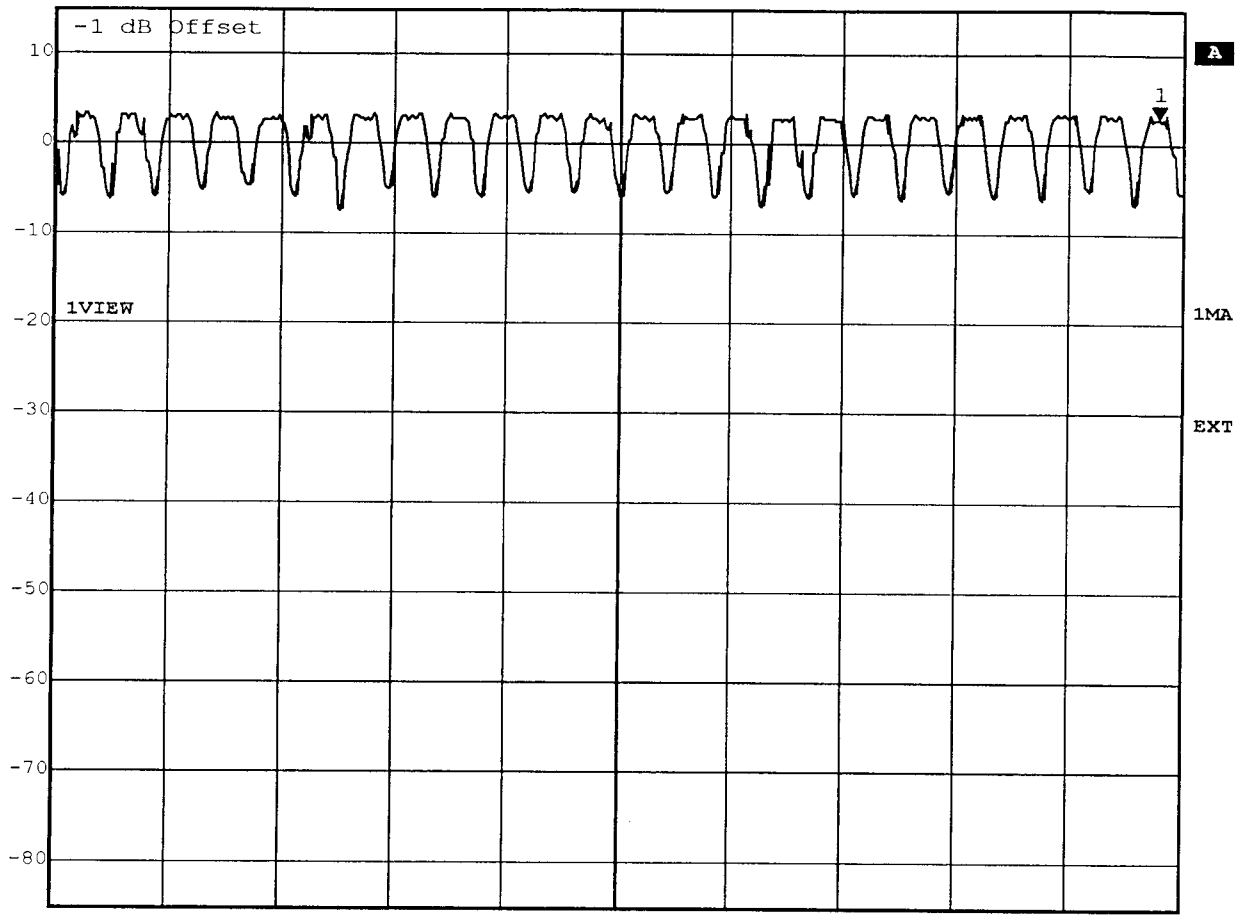


Center 2.402574148 GHz 2.5 MHz/ Span 25 MHz

Title: Number of Hopping Frequencies Ch.: 0-13
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 12:52:35



Marker 1 [T1] RBW 300 kHz RF Att 40 dB
Ref Lvl 2.86 dBm VBW 300 kHz
15 dBm 2.43930762 GHz SWT 5 ms Unit dBm

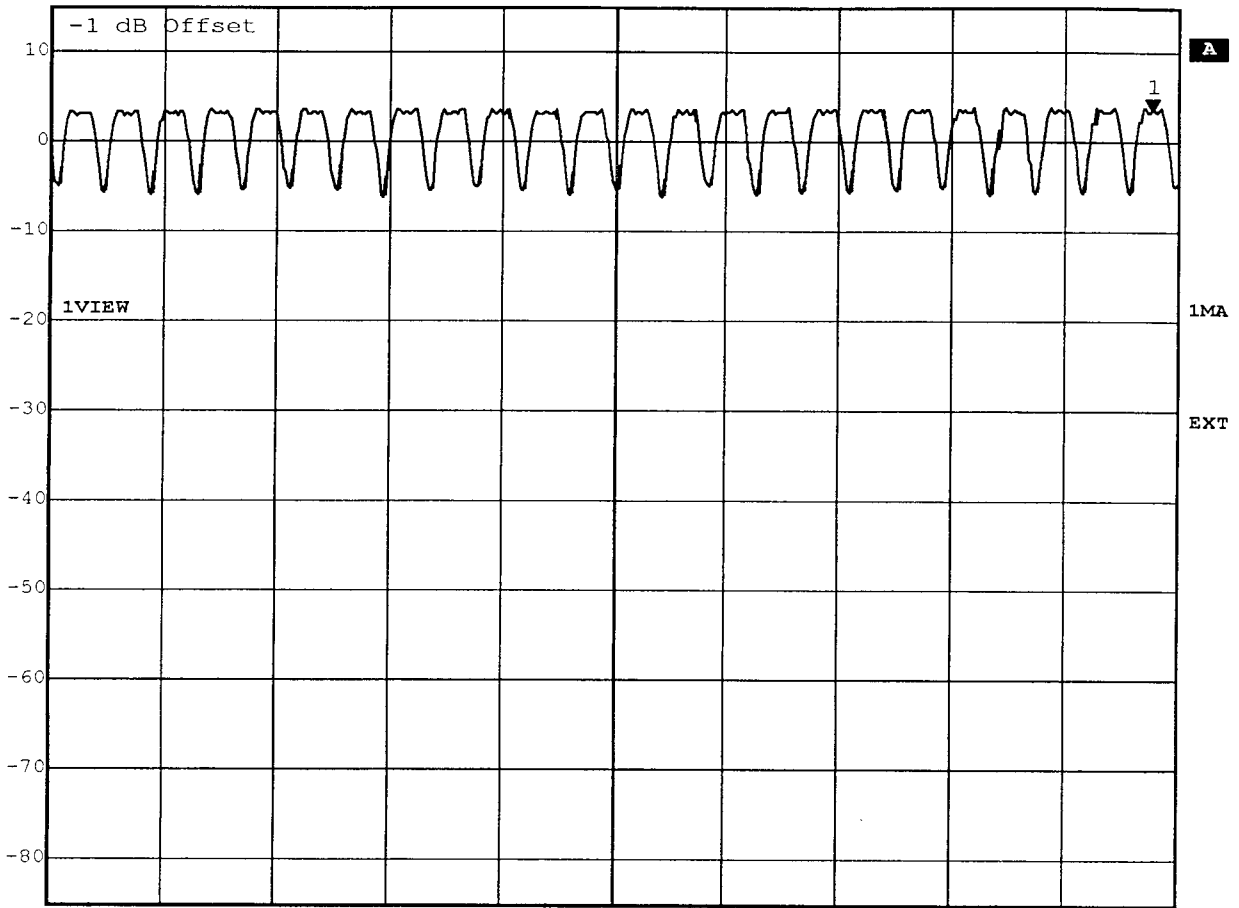


Center 2.427308617 GHz 2.5 MHz/ Span 25 MHz

Title: Number of Hopping Frequencies Ch.: 14-37
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 13:07:28



Marker 1 [T1] RBW 300 kHz RF Att 40 dB
Ref Lvl 3.39 dBm VBW 300 kHz
15 dBm 2.46407685 GHz SWT 5 ms Unit dBm

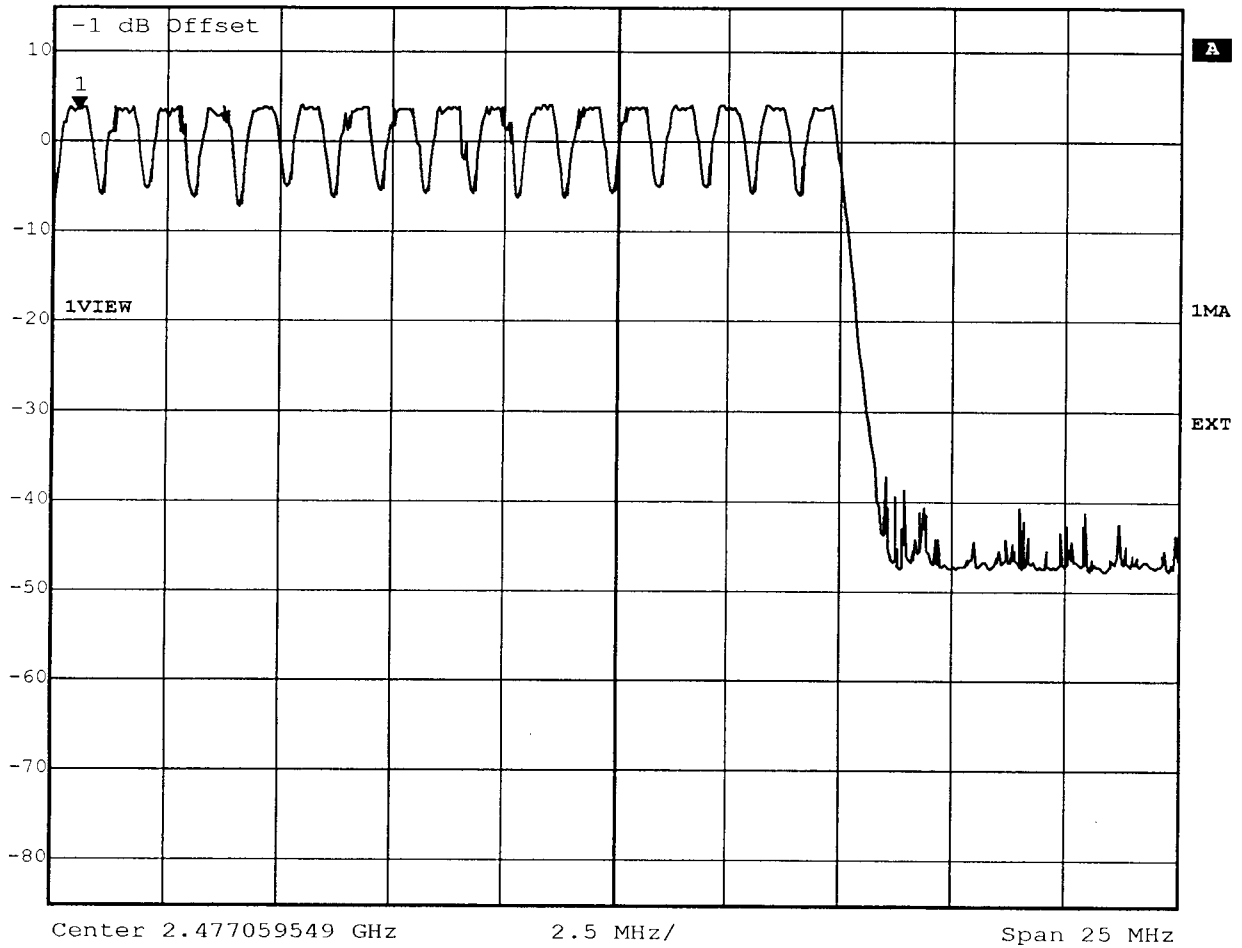


Center 2.452127949 GHz 2.5 MHz/ Span 25 MHz

Title: Number of Hopping Frequencies Ch.: 38-61
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 13:29:39



Marker 1 [T1] RBW 300 kHz RF Att 40 dB
Ref Lvl 3.37 dBm VBW 300 kHz
15 dBm 2.46513570 GHz SWT 5 ms Unit dBm



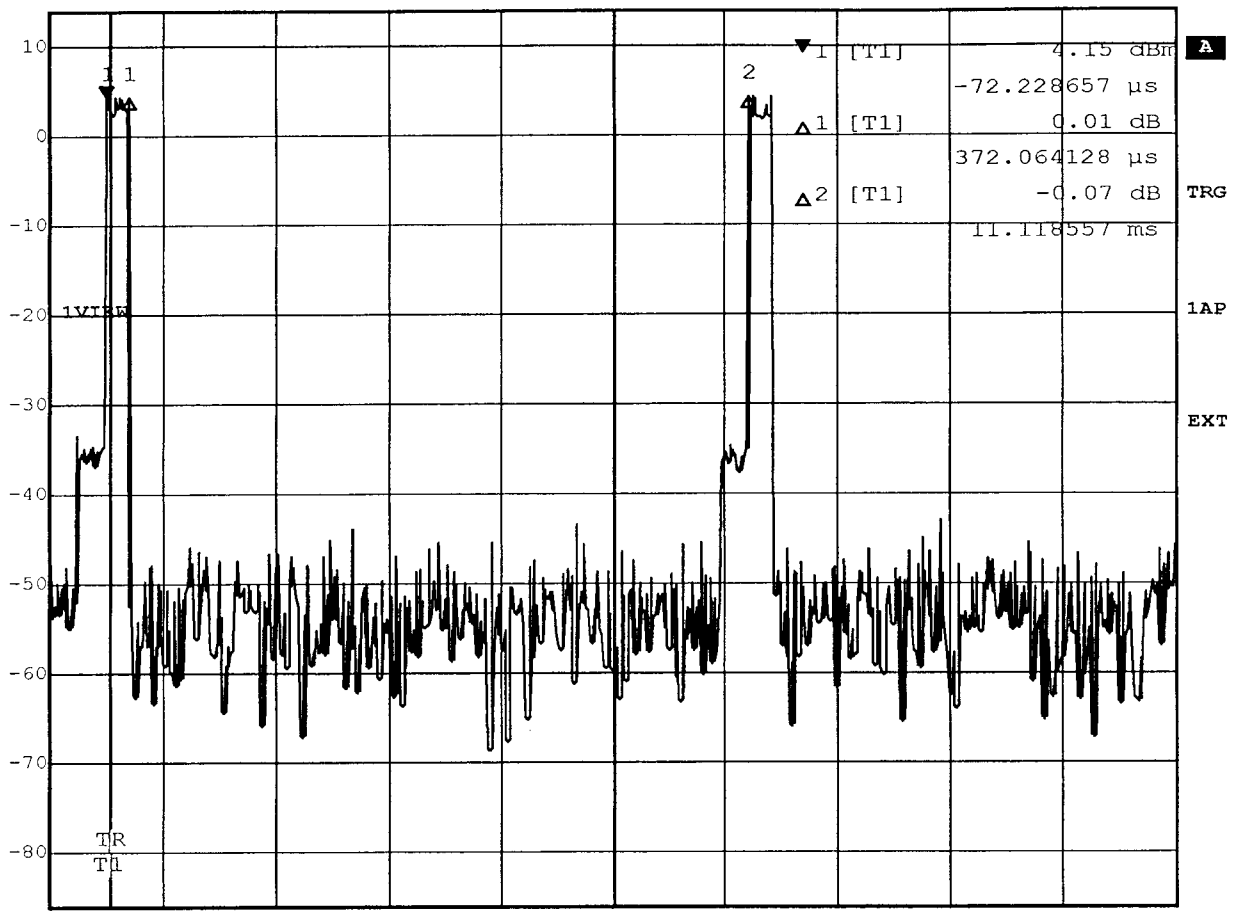
Title: Number of Hopping Frequencies Ch.: 62-78
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 13:38:52

Appendix G

Time of Occupancy (Dwell Time)



Marker 1 [T1] RBW 1 MHz RF Att 40 dB
Ref Lvl 4.15 dBm VBW 1 MHz
14 dBm -72.228657 μ s SWT 19.5 ms Unit dBm



Center 2.441 GHz 1.95 ms/

Title: Dwell Time
Comment A: 2G4 REMOTE + BASE / Headset
Date: 6.SEP.2001 10:09:10

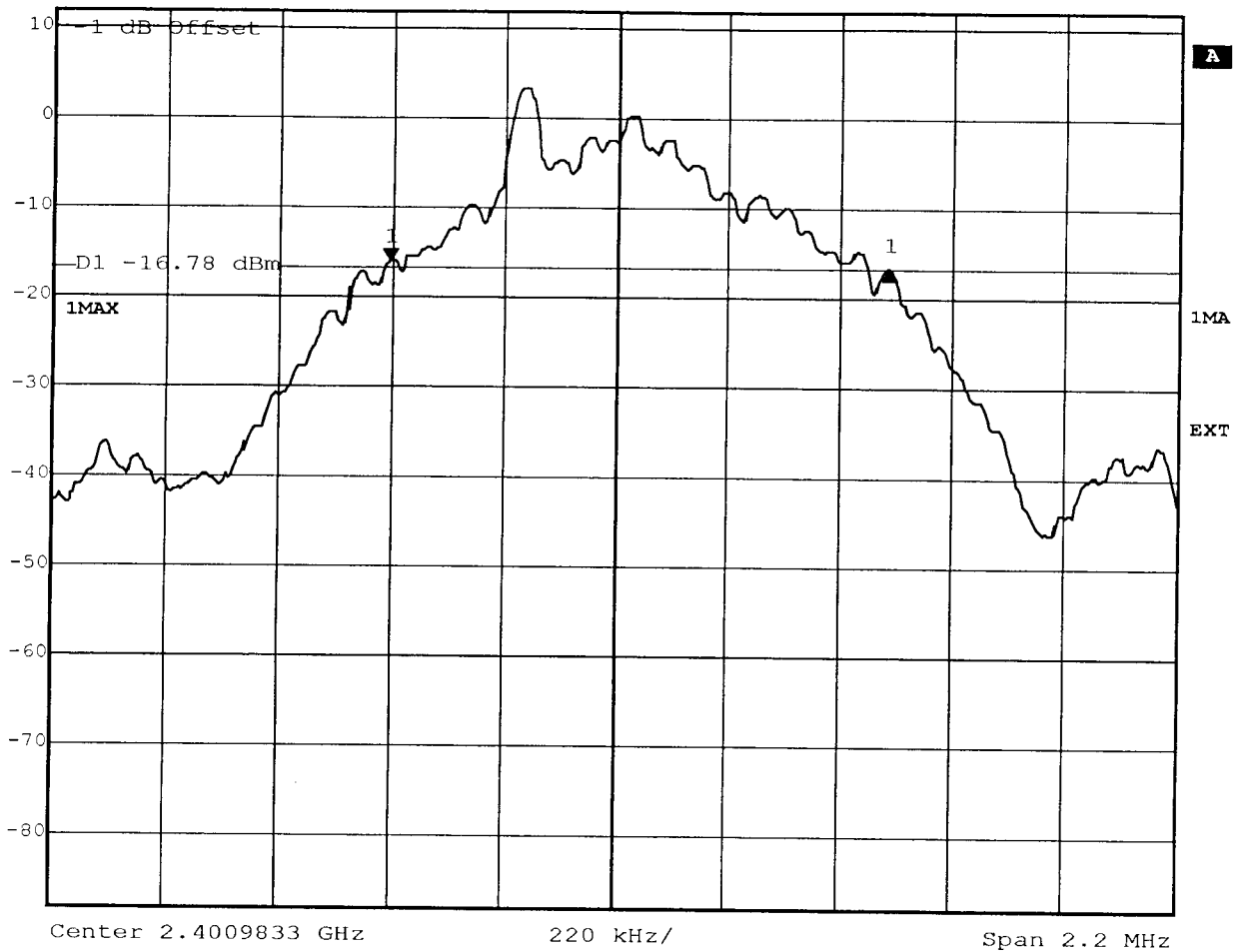


Appendix H

20dB Bandwidth



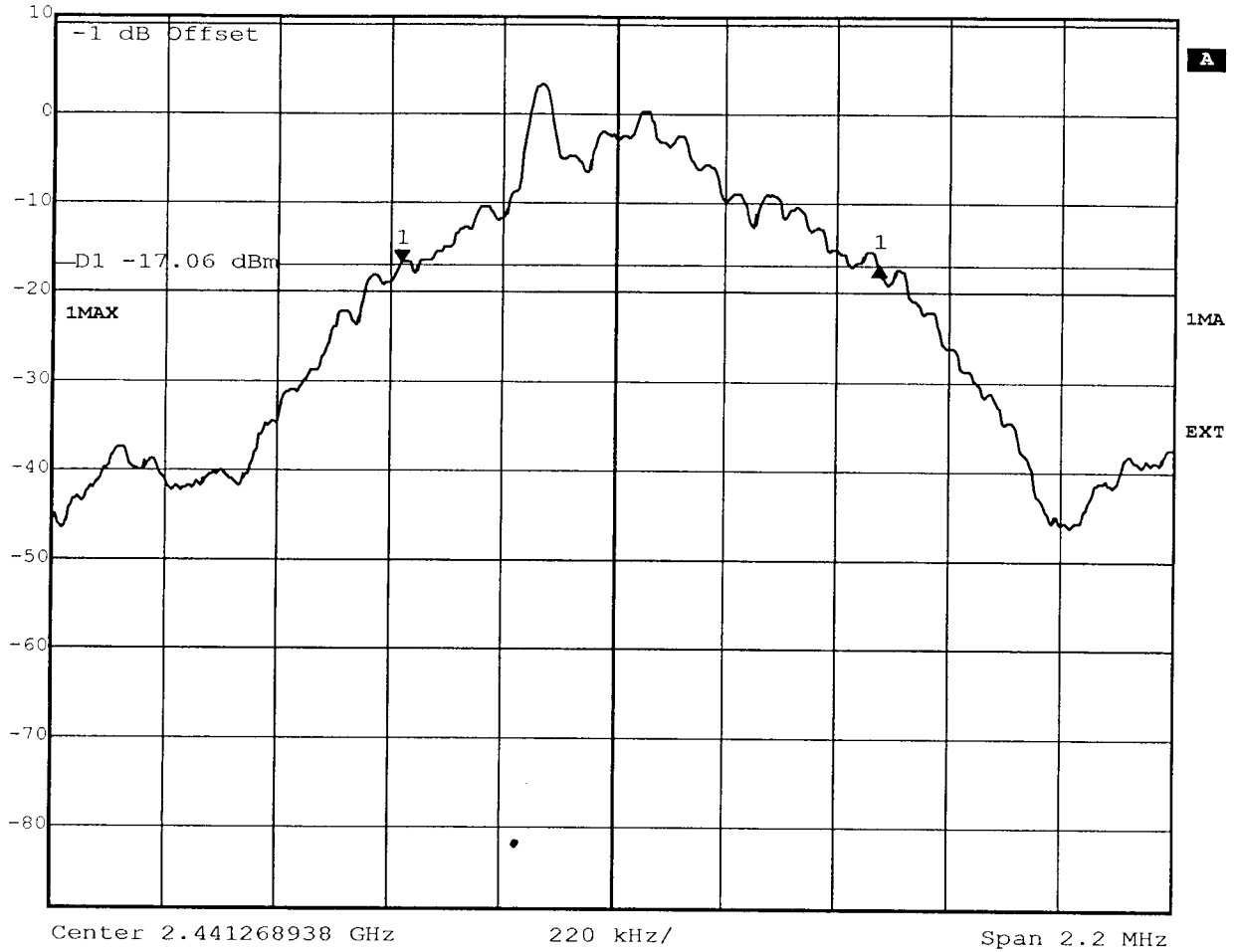
Delta 1 [T1] RBW 30 kHz RF Att 40 dB
Ref Lvl -0.80 dB VBW 30 kHz
12 dBm 978.75751503 kHz SWT 6.5 ms Unit dBm



Title: 20 dB Bandwidth Ch.: 0
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 10:43:34



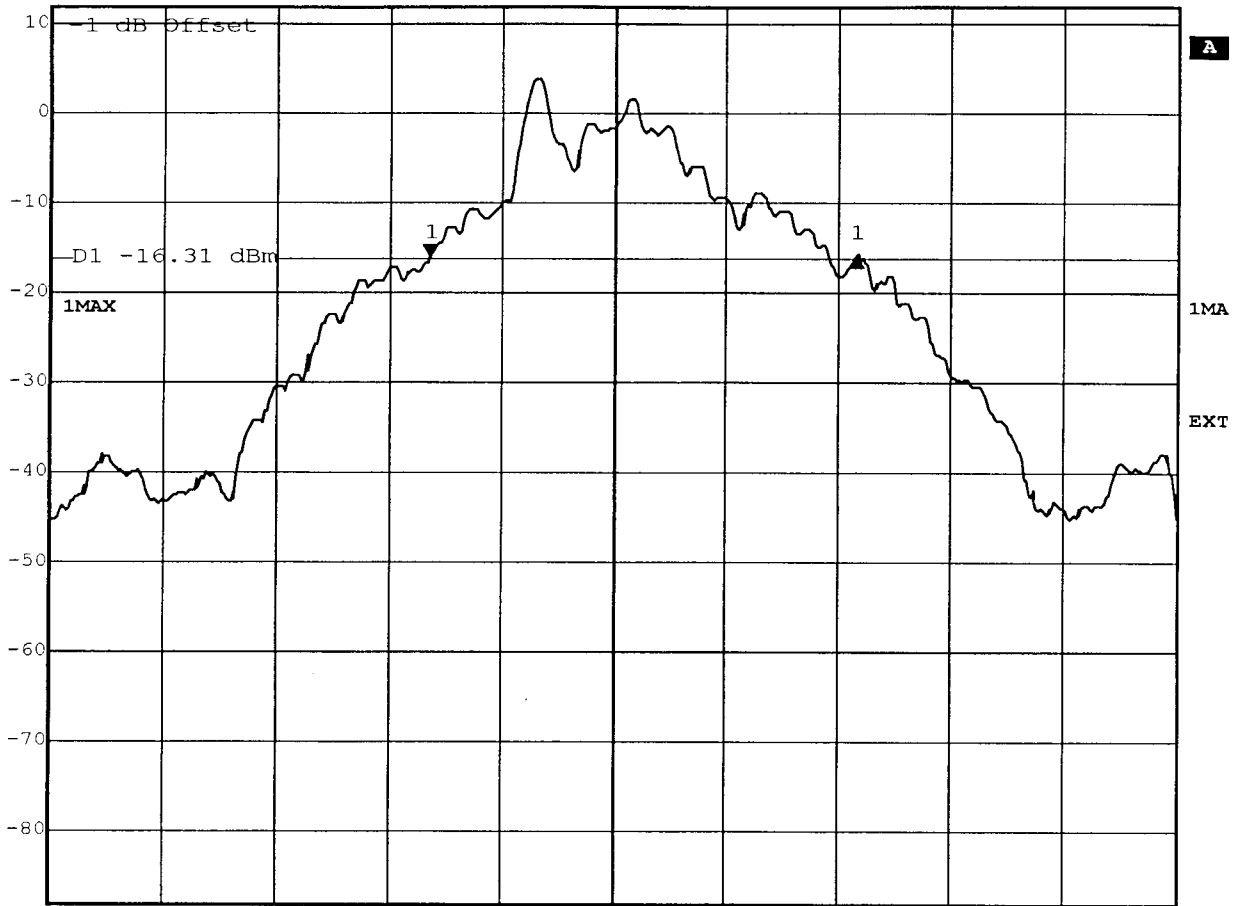
Delta 1 [T1] RBW 30 kHz RF Att 40 dB
Ref Lvl -0.26 dB VBW 30 kHz
11 dBm 939.07815631 kHz SWT 6.5 ms Unit dBm



Title: 20 dB Bandwidth Ch.: 39
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 10:29:21



Ref Lvl	Delta 1 [T1]	RBW	30 kHz	RF Att	40 dB
12 dBm	0.15 dB	VBW	30 kHz		
	833.26653307 kHz	SWT	6.5 ms	Unit	dBm



Center 2.4816018 GHz 220 kHz/ Span 2.2 MHz

Title: 20 dB Bandwidth Ch.: 78
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 10:47:56

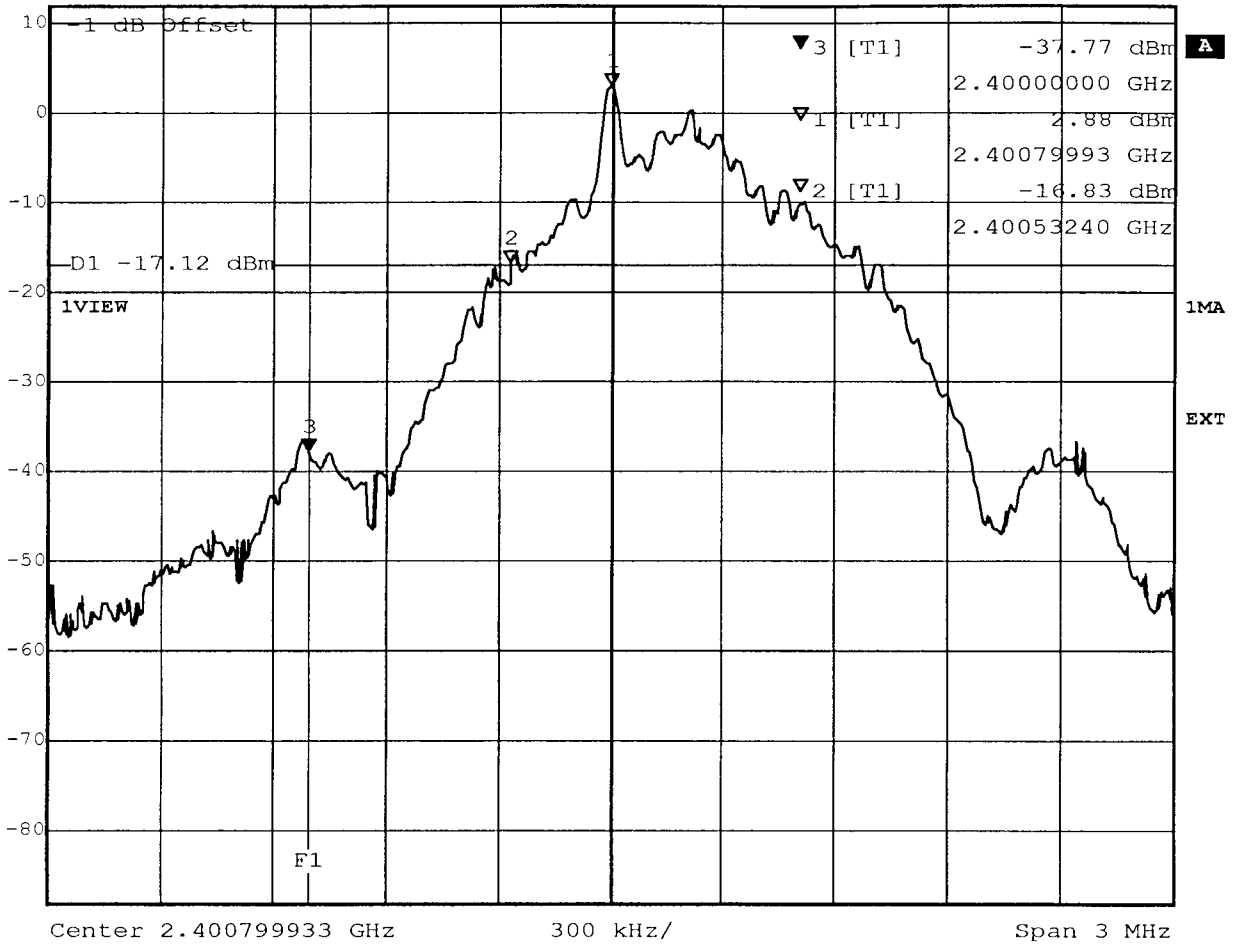


Appendix I

Band-edge Compliance of RF Emissions



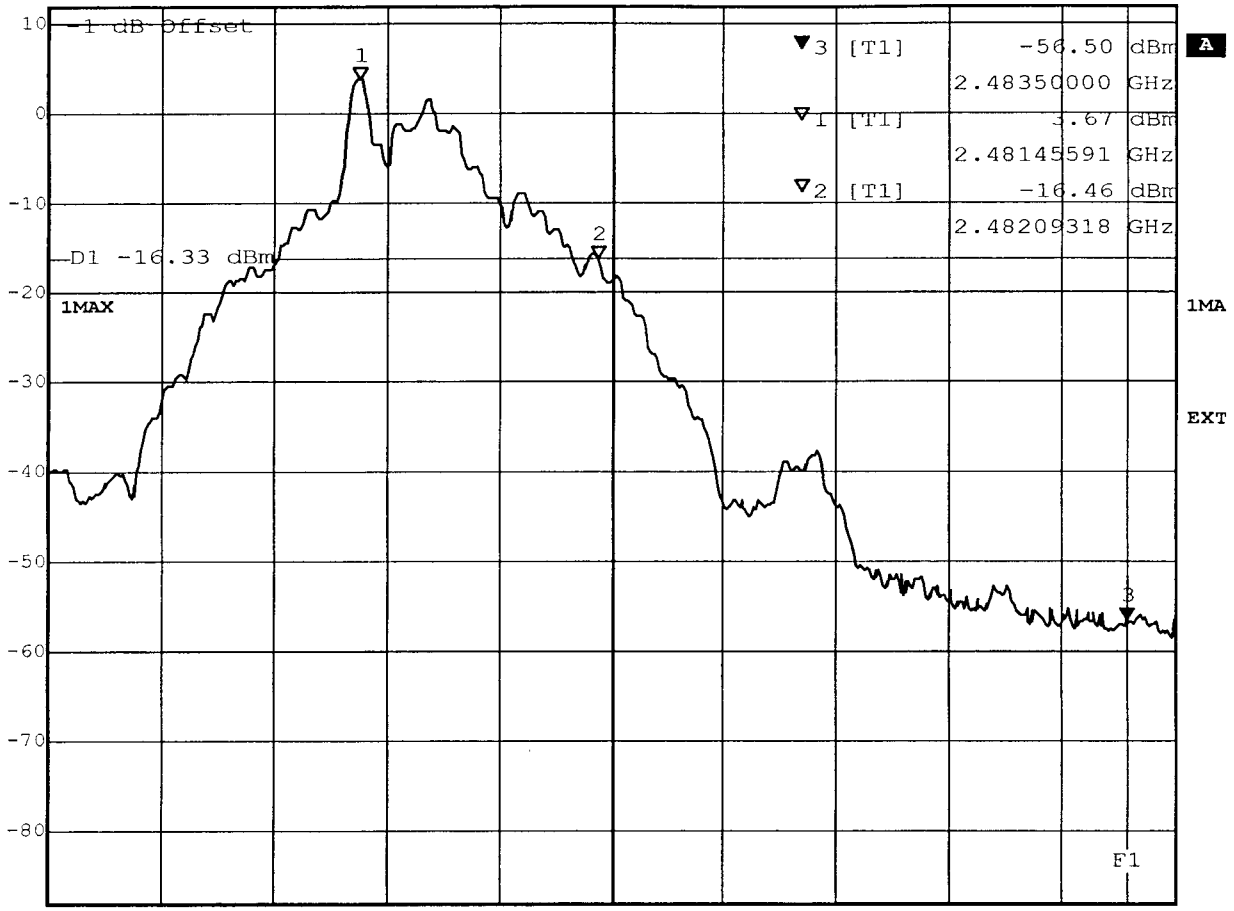
Marker 3 [T1] RBW 30 kHz RF Att 40 dB
 Ref Lvl -37.77 dBm VBW 30 kHz
 12 dBm 2.4000000 GHz SWT 8.5 ms Unit dBm



Title: Band-edge Compliance Ch.: 0
 Comment A: 2G4 REMOTE + BASE / Headset
 Date: 5.SEP.2001 11:03:40



Marker 3 [T1] RBW 30 kHz RF Att 40 dB
Ref Lvl -56.50 dBm VBW 30 kHz
12 dBm 2.48350000 GHz SWT 8.5 ms Unit dBm



Center 2.482126249 GHz 300 kHz/ Span 3 MHz

Title: Band-edge Compliance Ch.: 78
Comment A: 2G4 REMOTE + BASE / Headset
Date: 5.SEP.2001 10:58:46

Appendix J

Conducted Measurement at (AC) Power Line