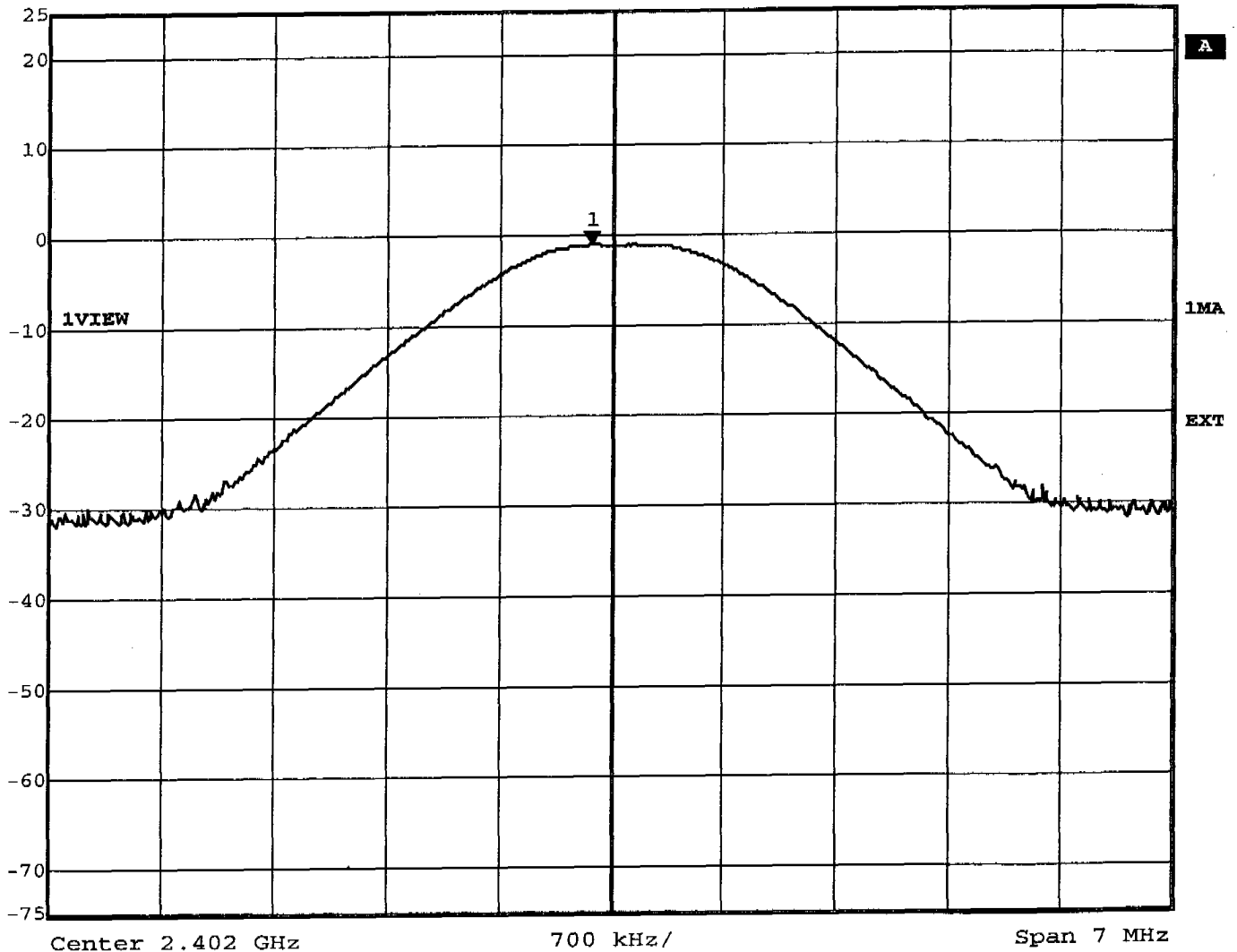


Appendix B

Peak Output Power



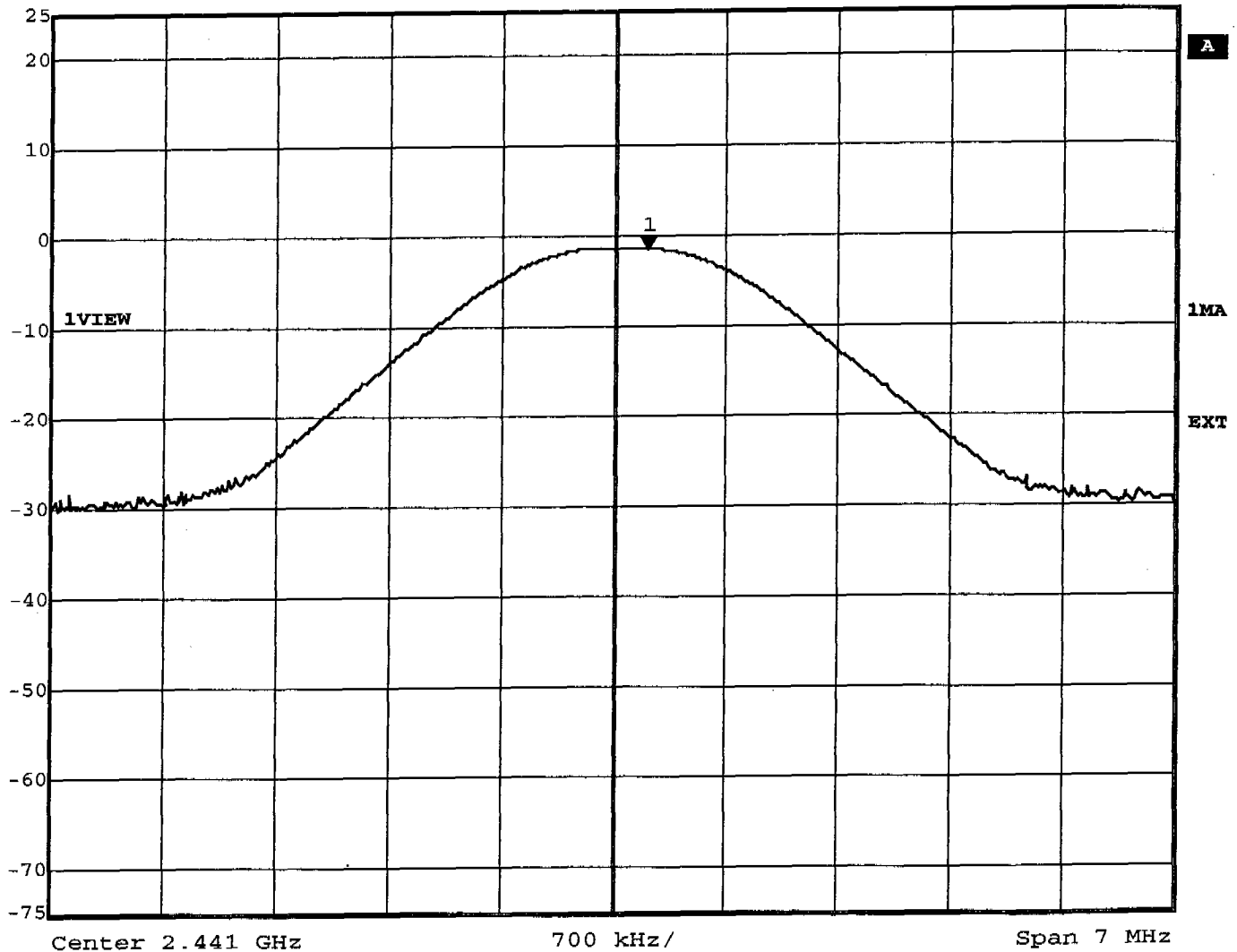
Marker 1 [T1]	RBW	1 MHz	RF Att	50 dB
Ref Lvl	-1.19 dBm	VBW	1 MHz	
25 dBm	2.40188076 GHz	SWT	5 ms	Unit dBm



Title: Peak Output Power conducted Ch.: 0
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 11:45:43



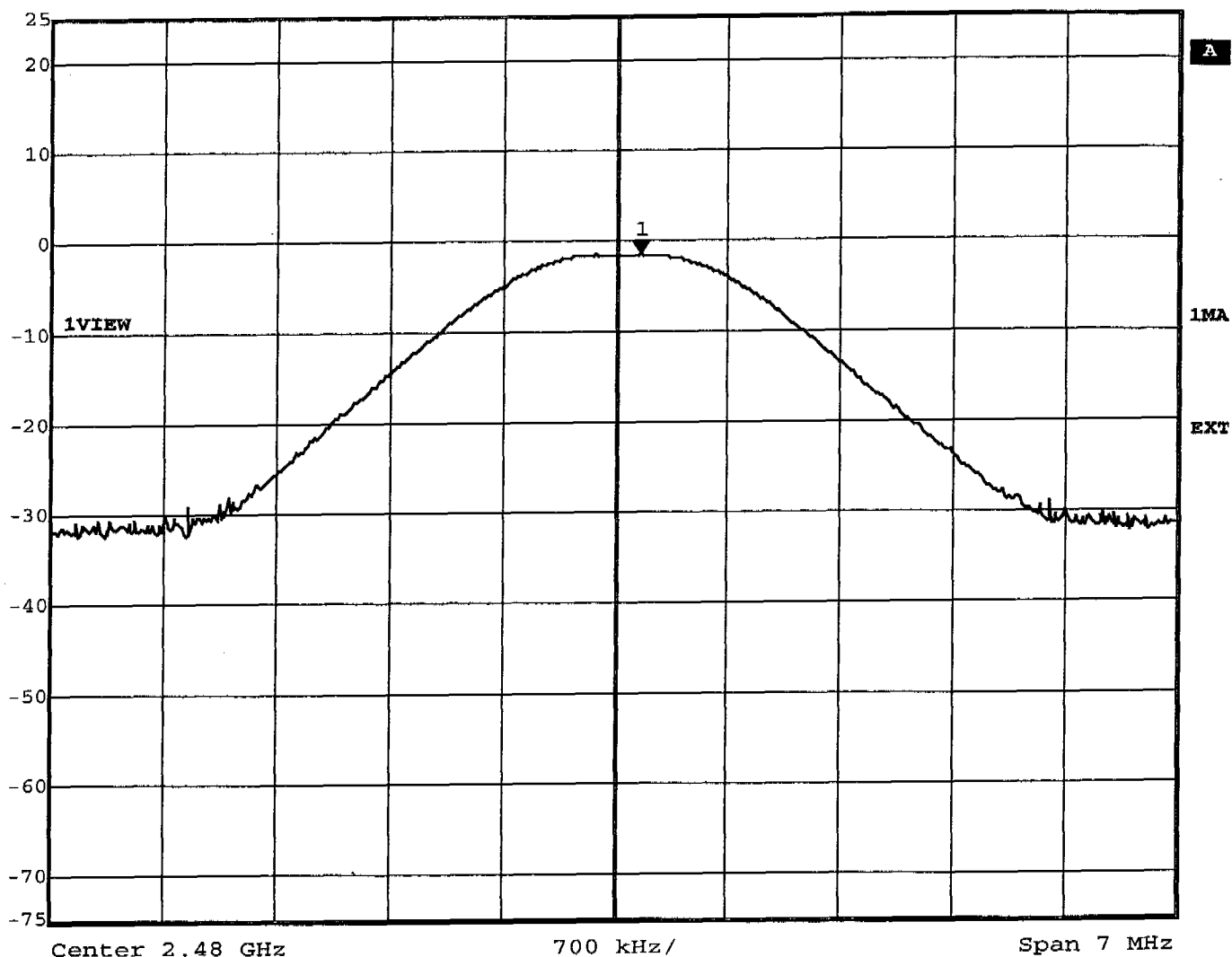
Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	50 dB
25 dBm	-1.62 dBm	VBW	1 MHz		
	2.44121743 GHz	SWT	5 ms	Unit	dBm



Title: Peak Output Power conducted Ch.: 39
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:15:52



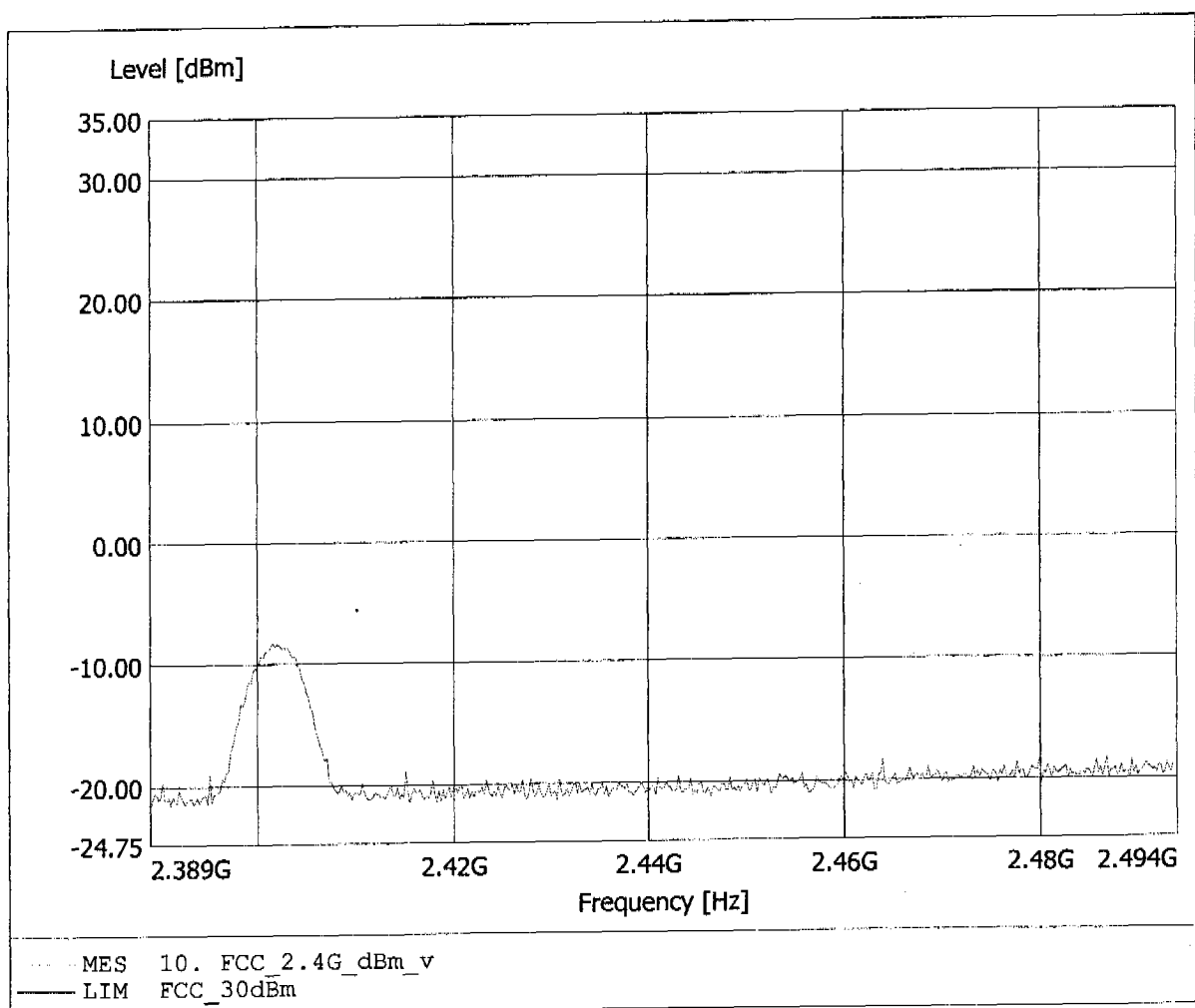
Marker 1 [T1]	RBW	1 MHz	RF Att	50 dB
Ref Lvl	-1.73 dBm	VBW	1 MHz	
25 dBm	2.48016132 GHz	SWT	5 ms	Unit dBm



Title: Peak Output Power conducted Ch.: 78
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:18:30

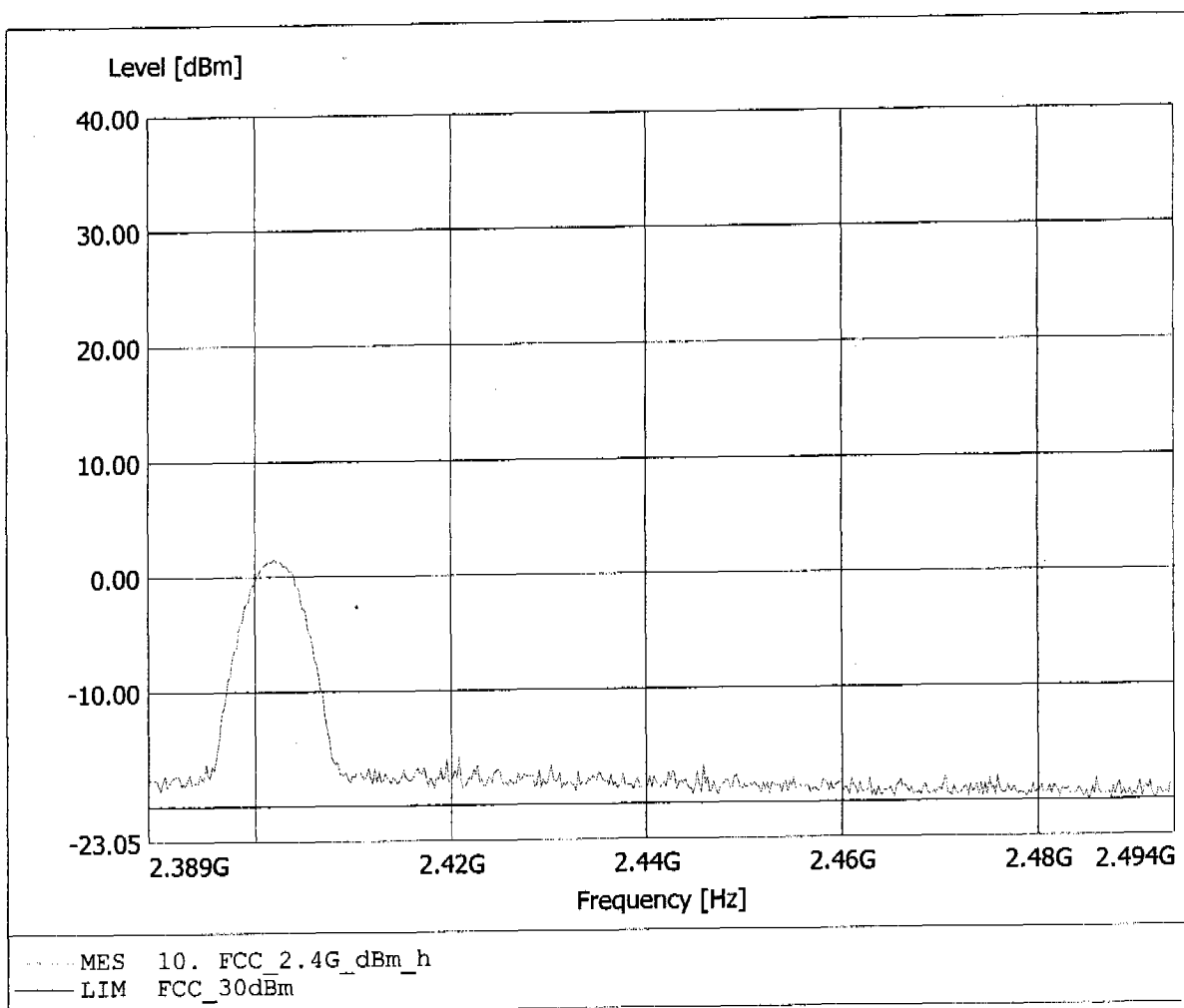
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Pmax: -8.37dBm, RBW: 5MHz



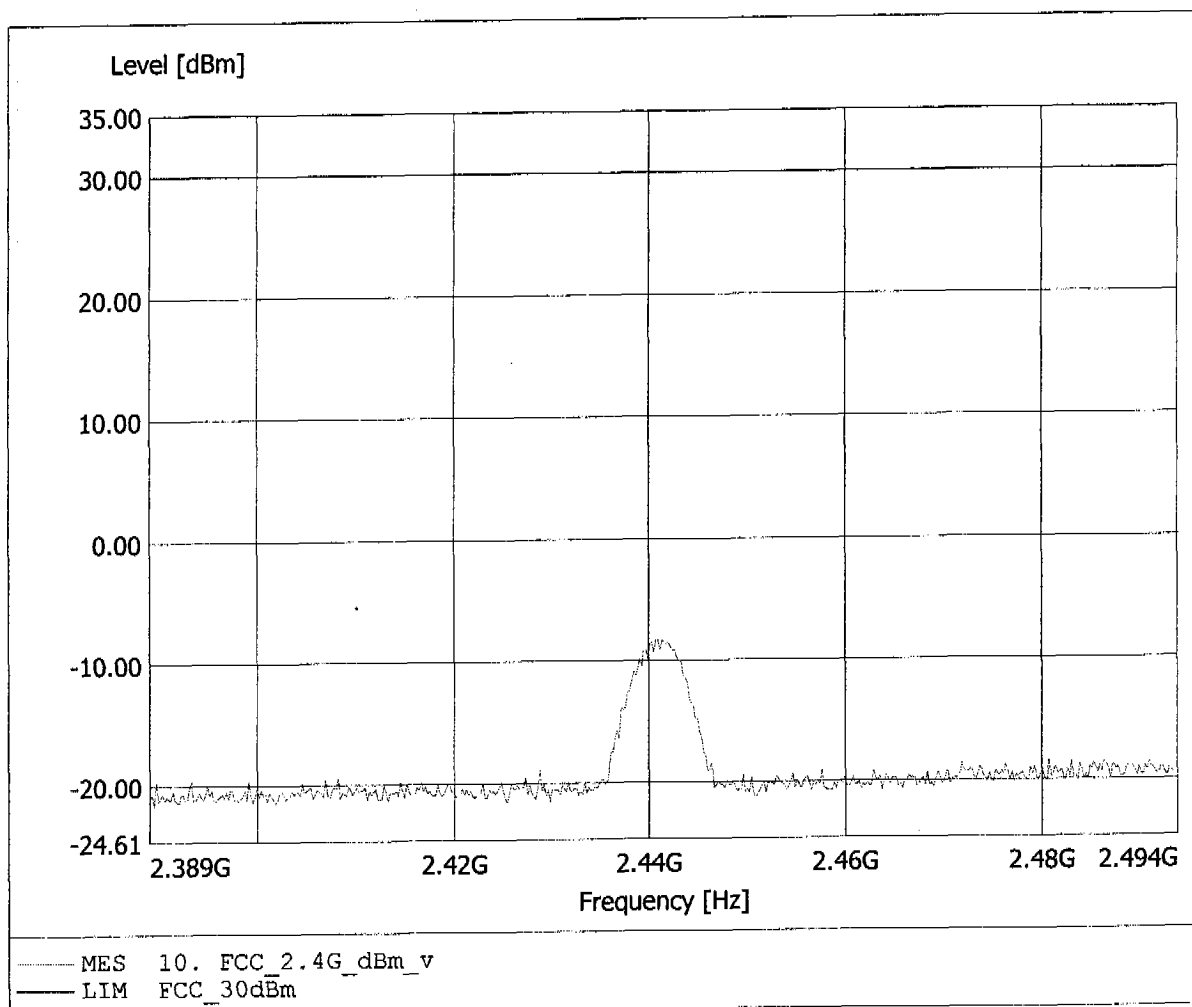
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Pmax: 1.48dBm, RBW: 5MHz



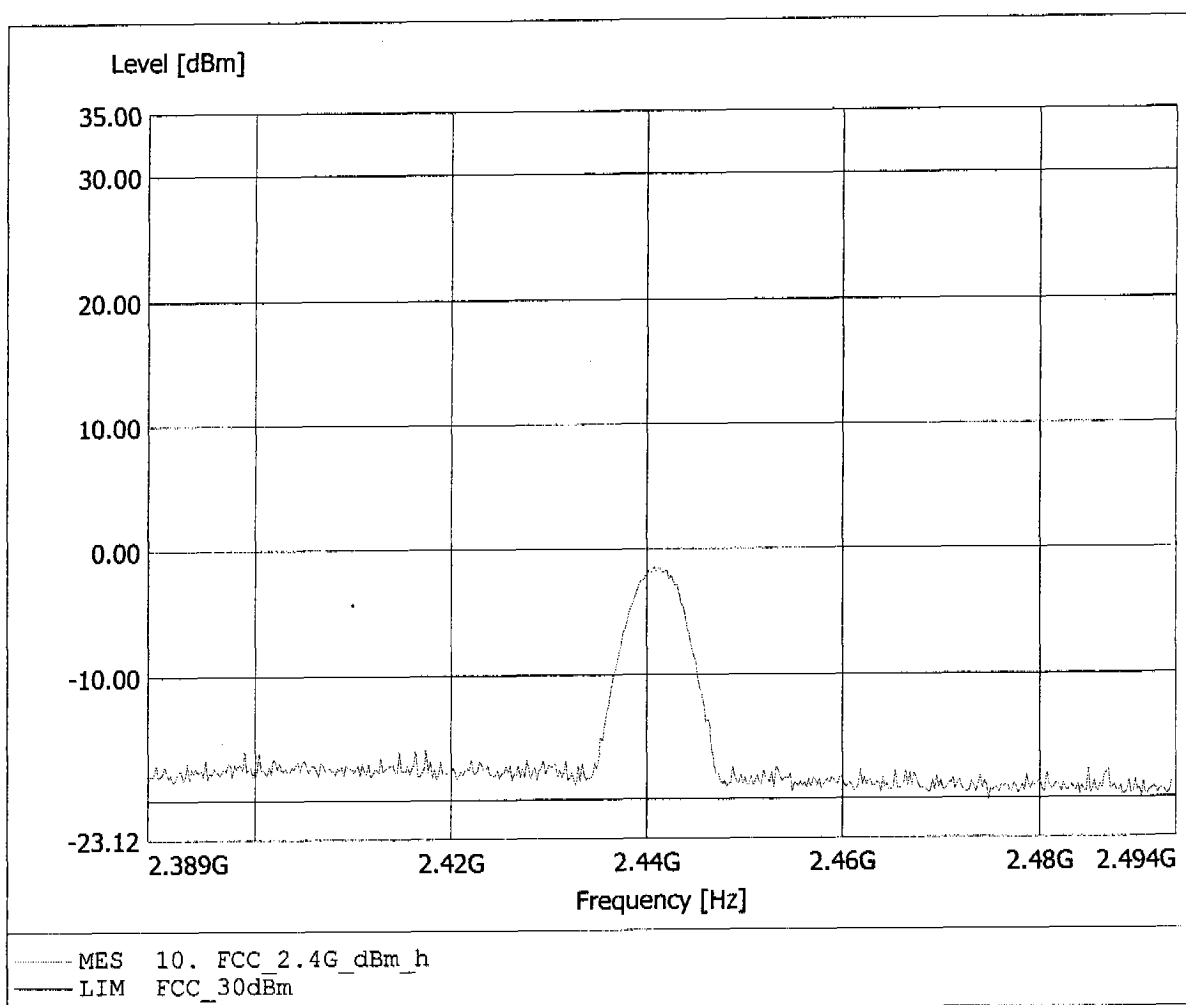
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.441GHz, Pmax: -8.25dBm, RBW: 5MHz



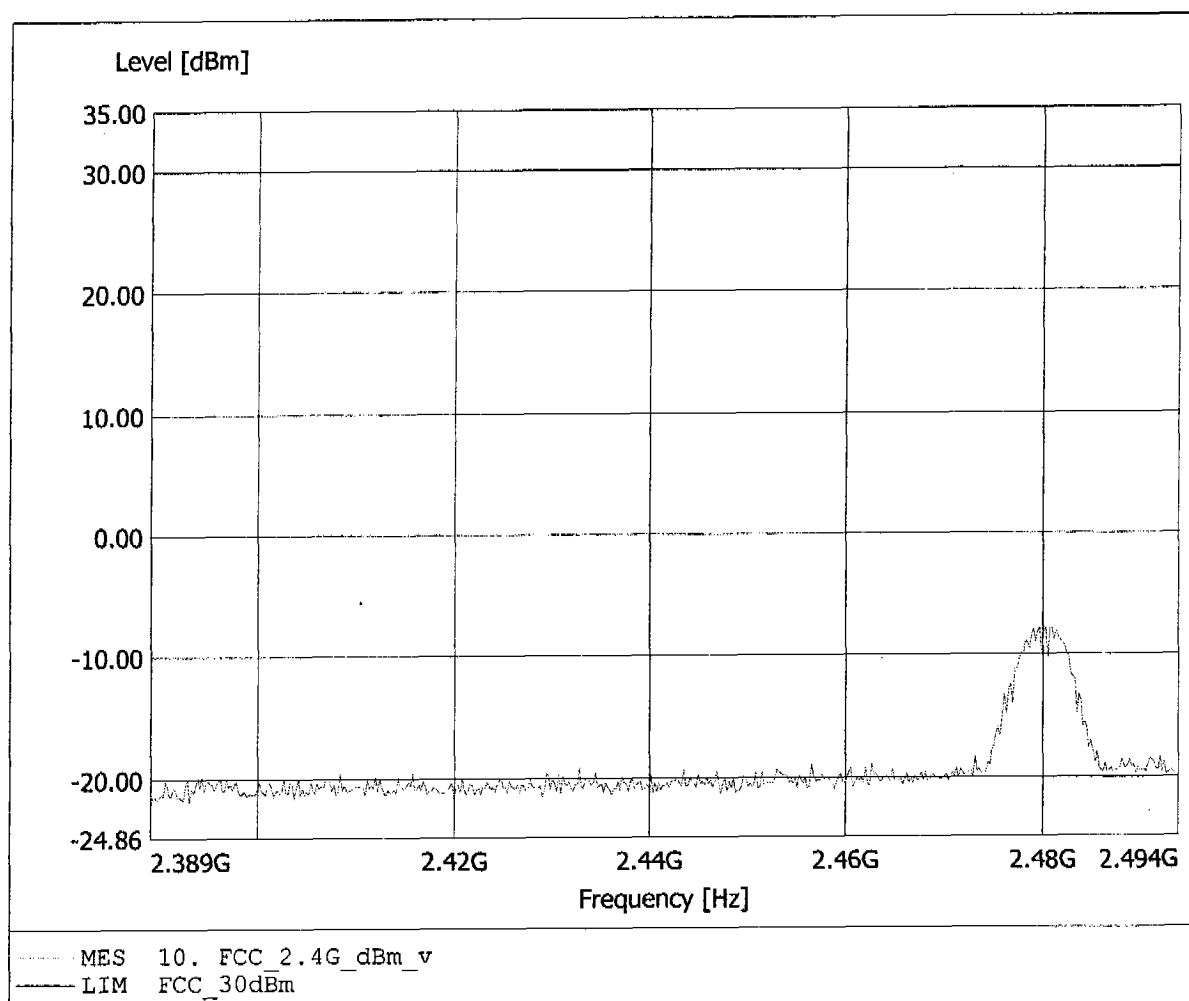
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.441GHz, Pmax: -1.49dBm, RBW: 5MHz



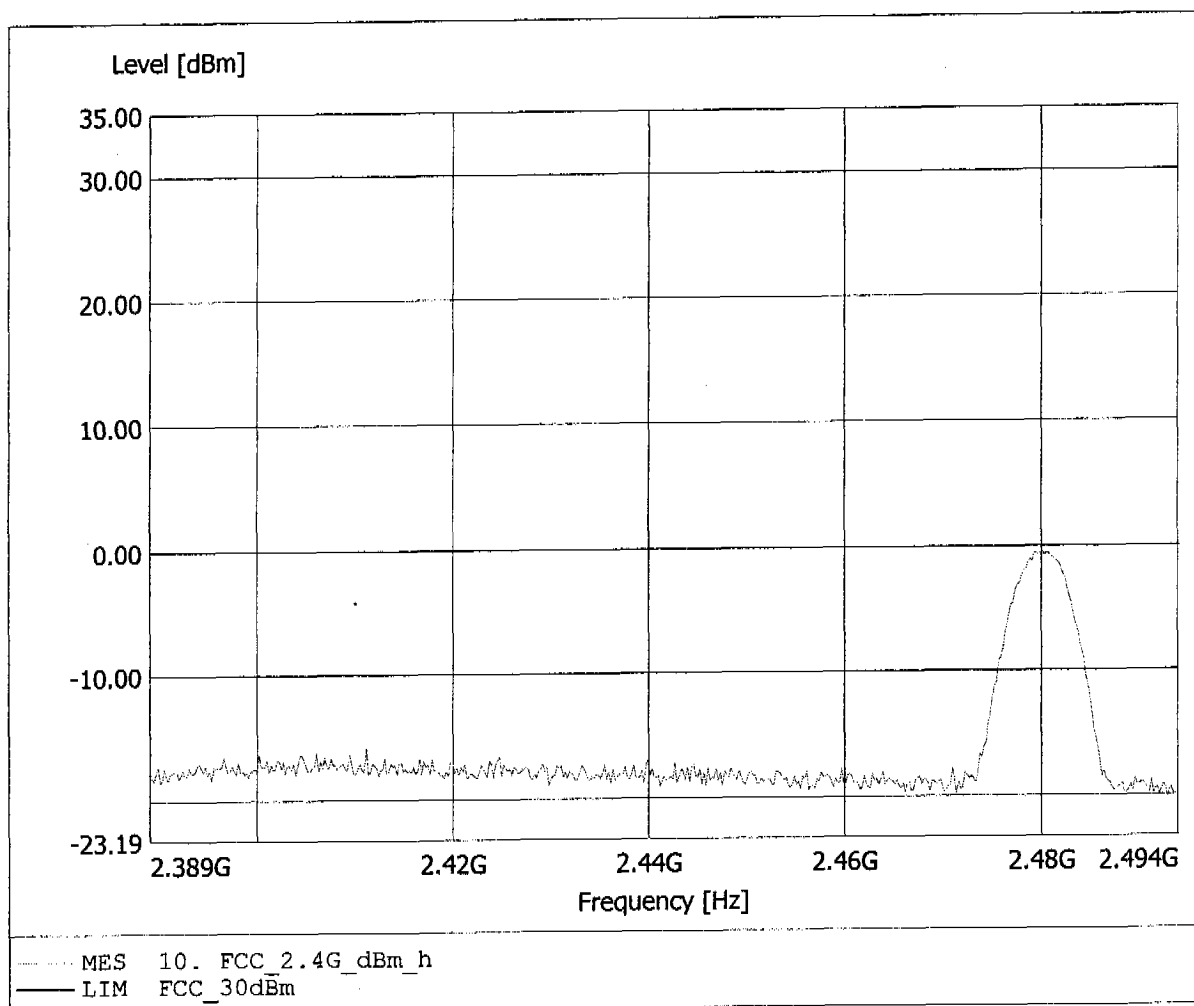
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.480GHz, Pmax: -7.73dBm, RBW: 5MHz



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

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
 Model: WF2003BT / Headset
 Approval Holder: WORLD ELECTRON CO., LTD
 Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247
 Comment 1: Dist.: 3m, Ant.: BBHA9120D
 Comment 2: Freq: 2.480GHz, Pmax: -0.40dBm, RBW: 5MHz

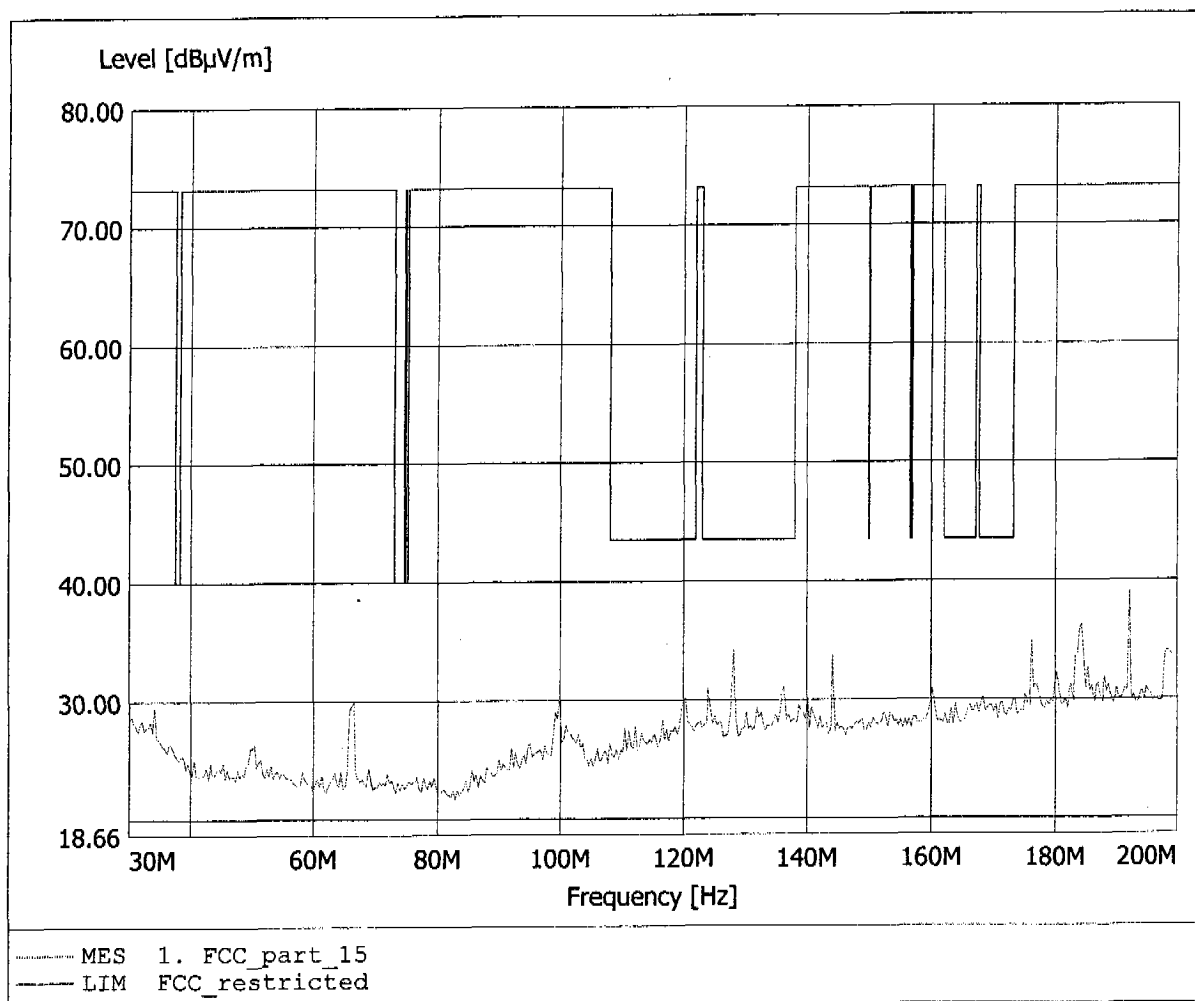


Appendix C

Spurious Emissions radiated - Transmitter operating

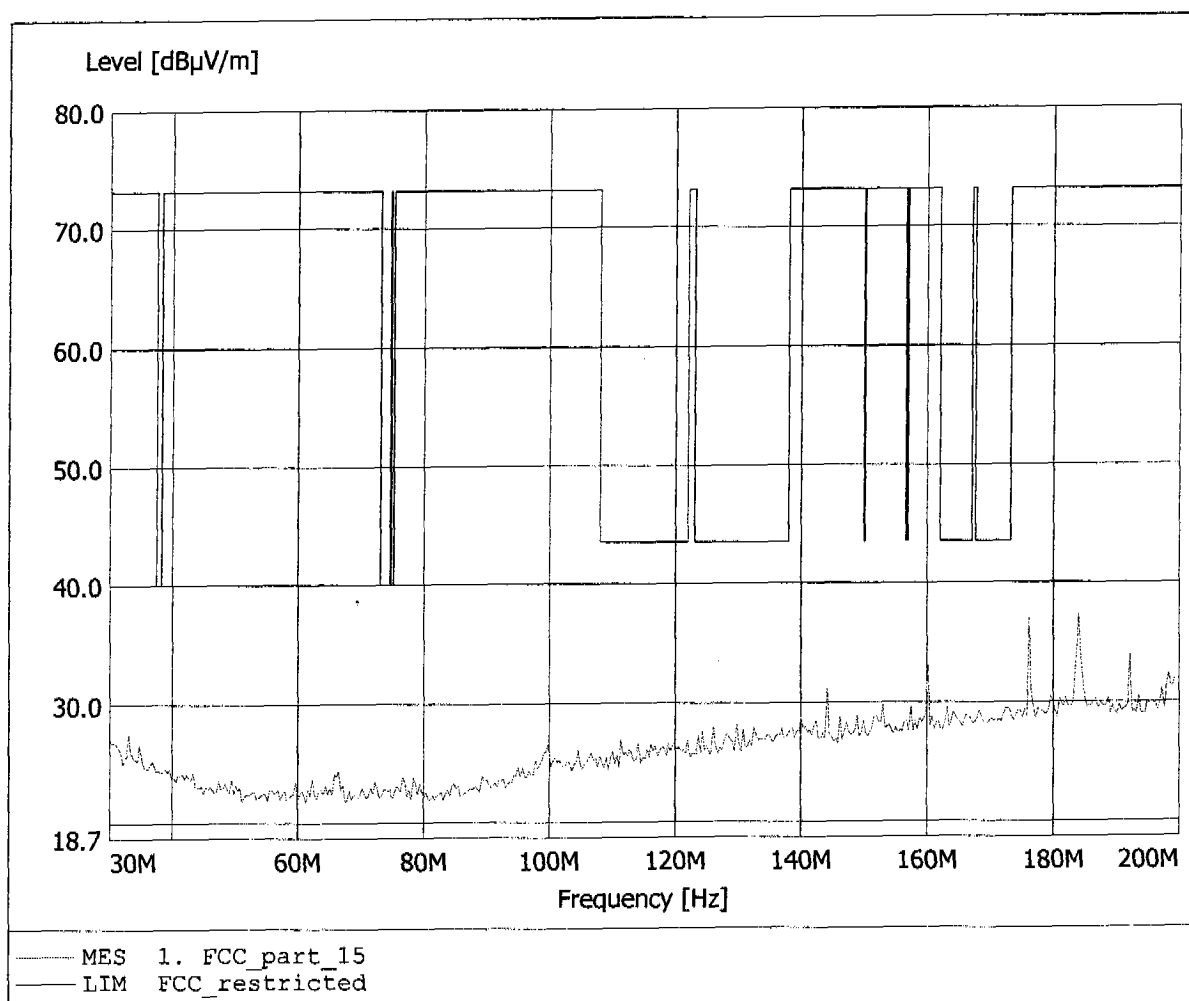
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.164MHz, Emax: 39.12dBμV/m, RBW: 100kHz



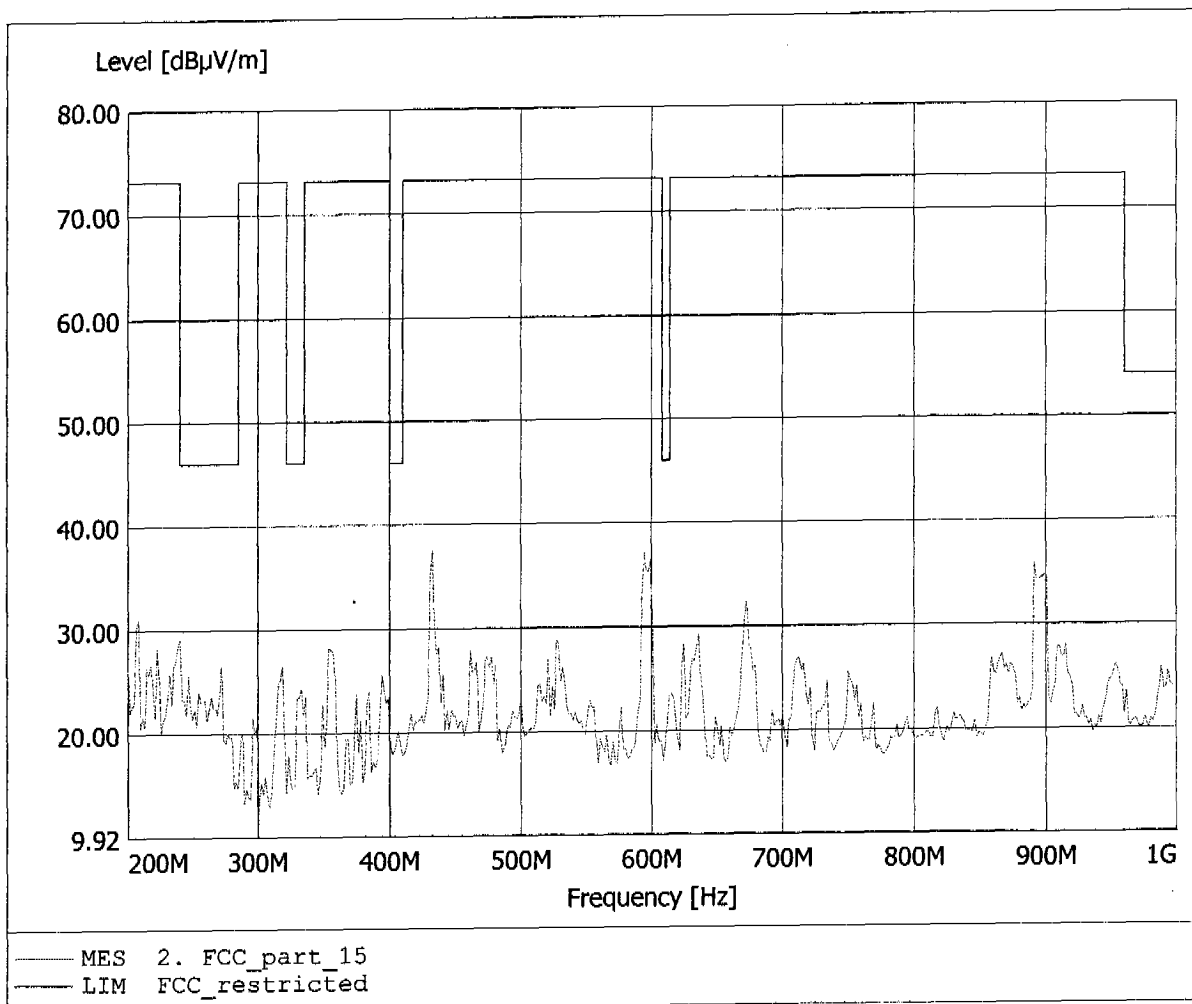
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 183.988MHz, Emax: 37.34dBμV/m, RBW: 100kHz



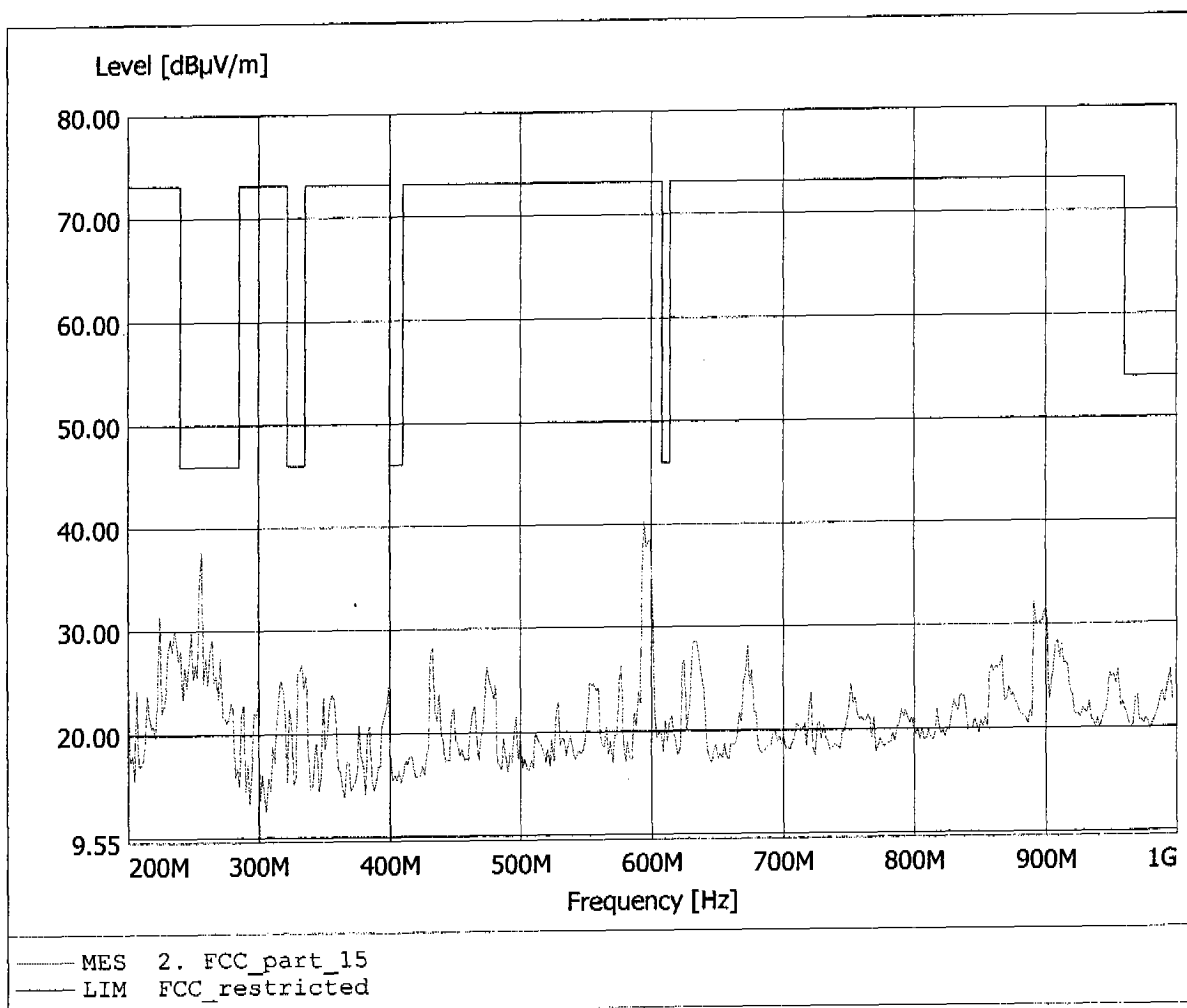
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 432.465MHz, Emax: 37.51dBµV/m, RBW: 100kHz



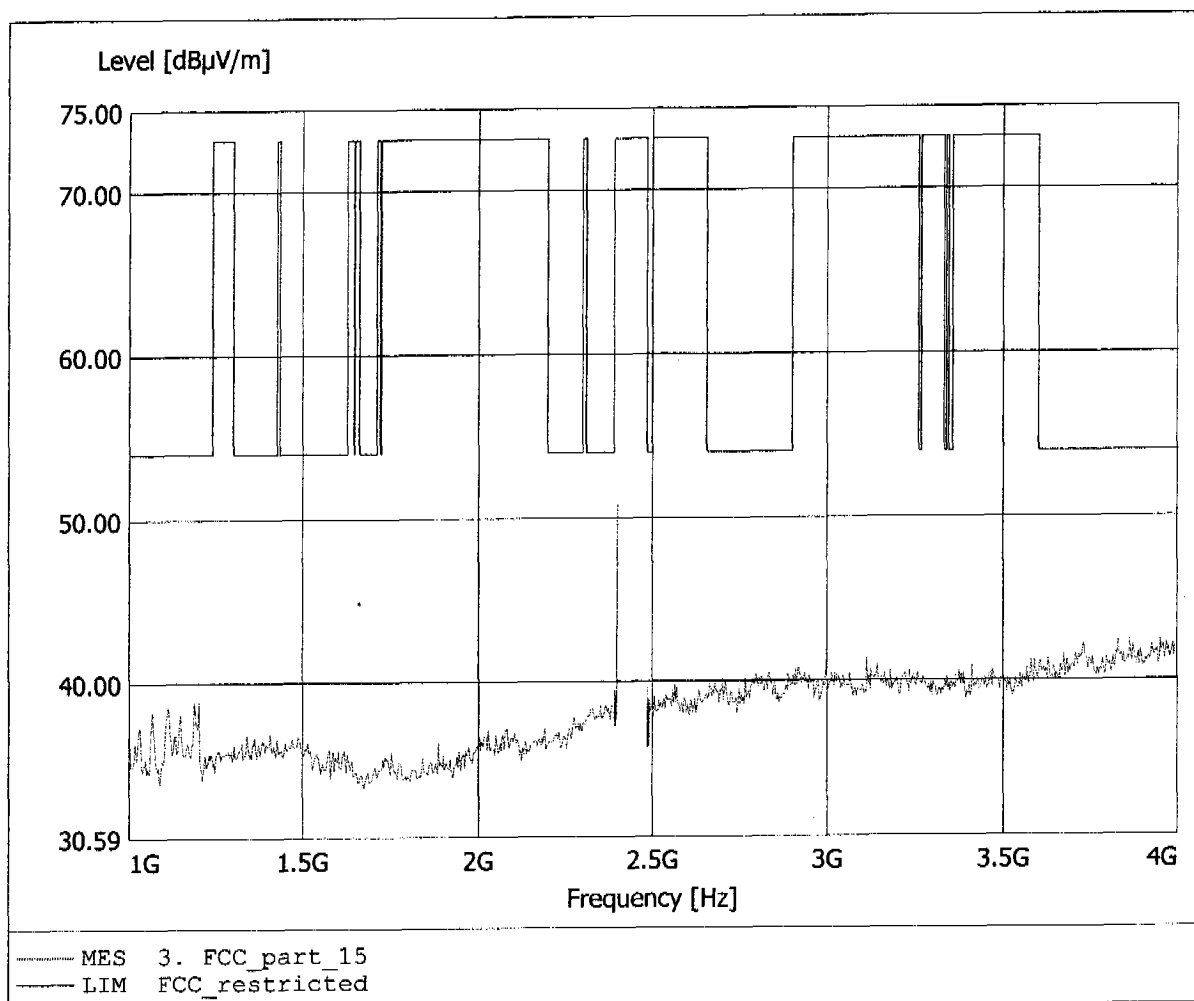
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 40.40dBµV/m, RBW: 100kHz



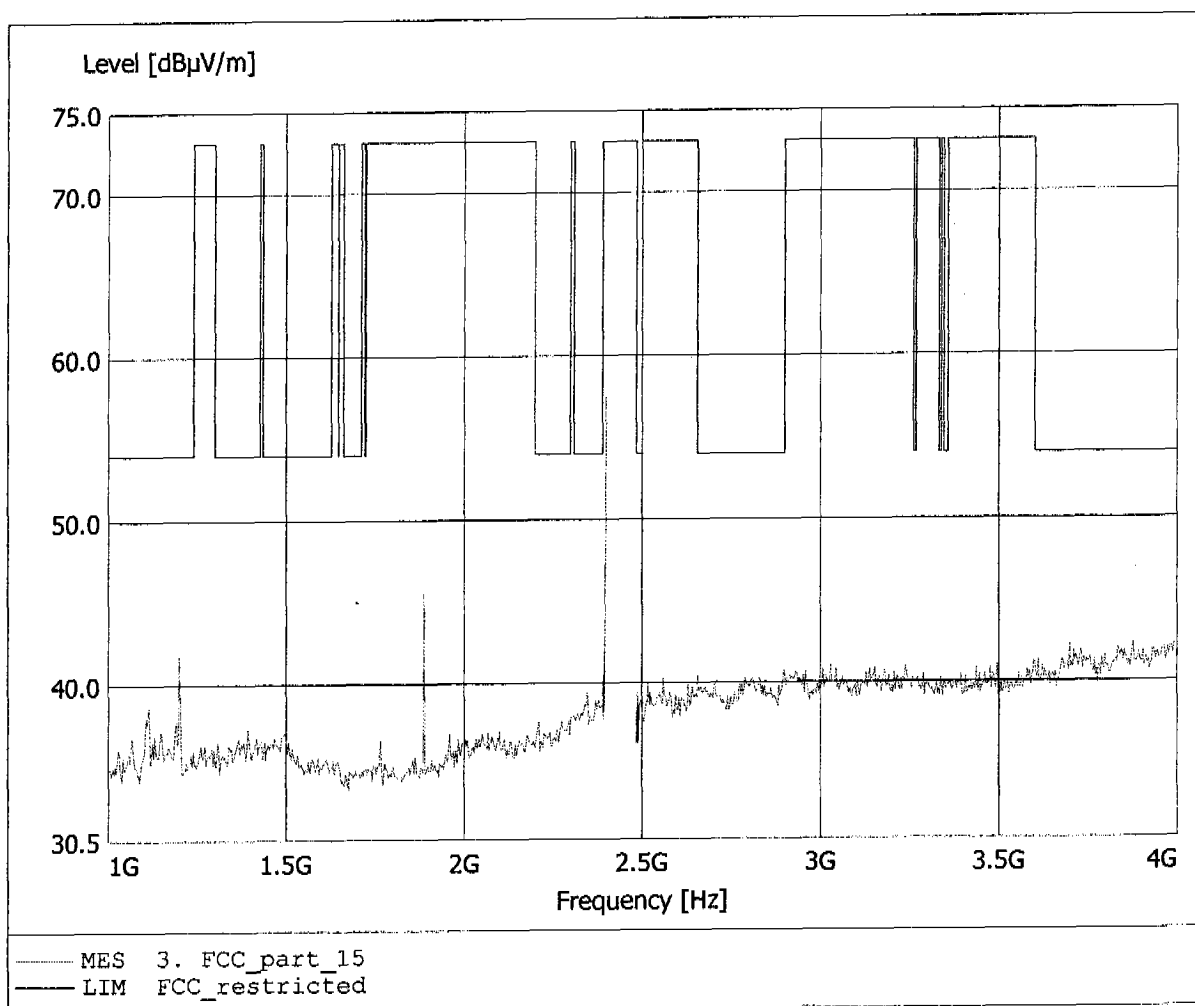
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 50.89dBμV/m, RBW: 1MHz



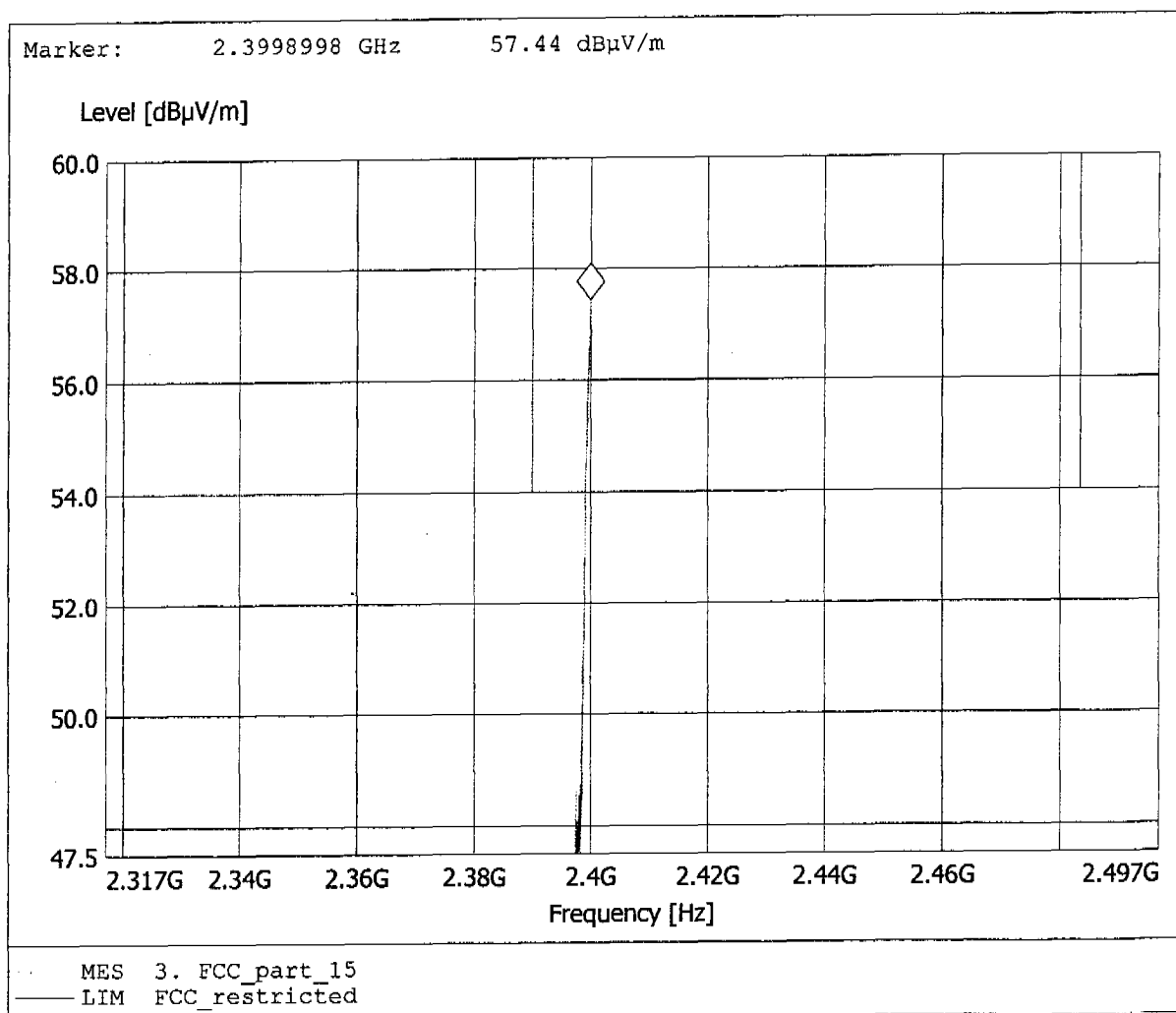
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 57.44dBμV/m, RBW: 1MHz



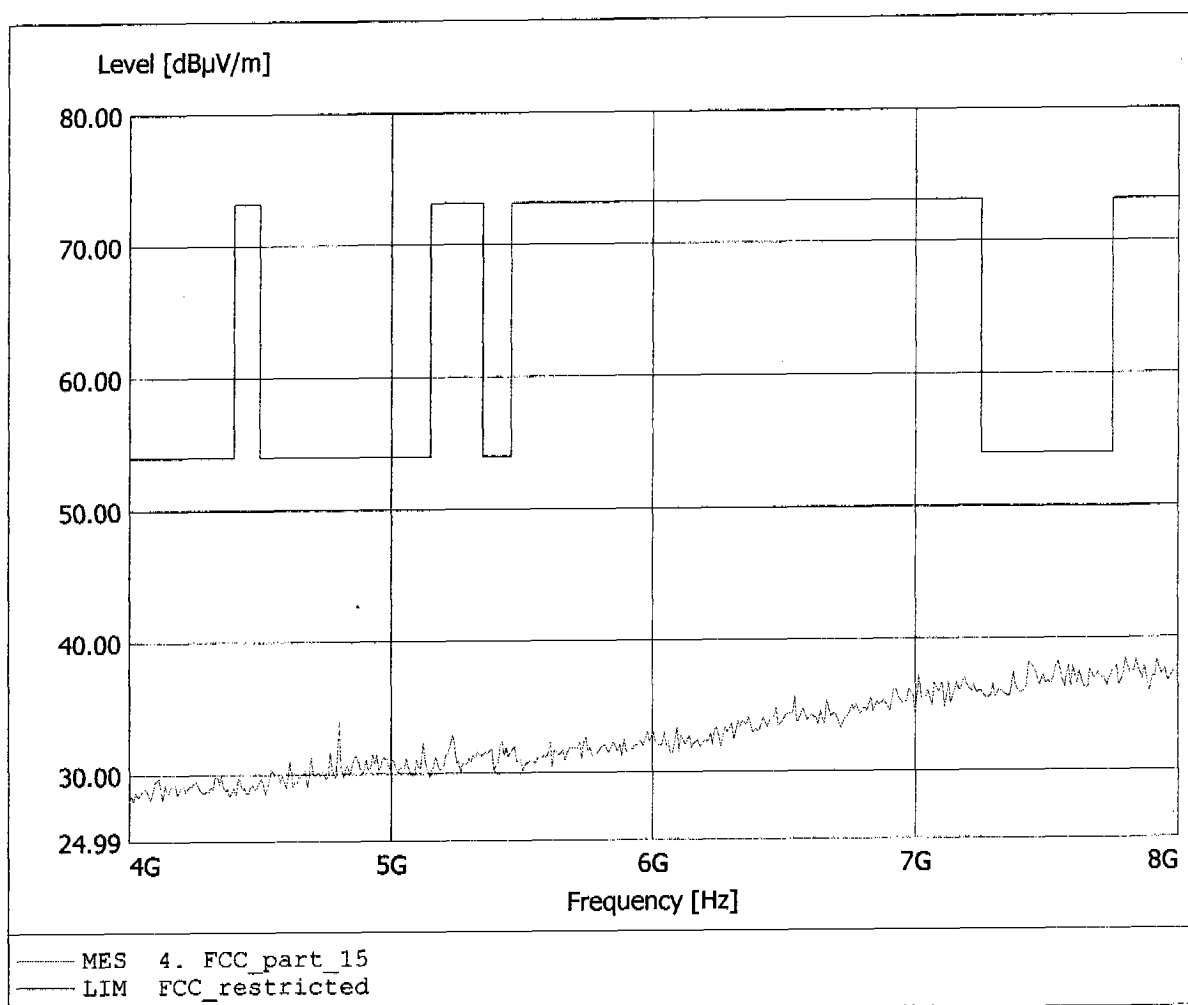
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 57.44dBuV/m, RBW: 1MHz



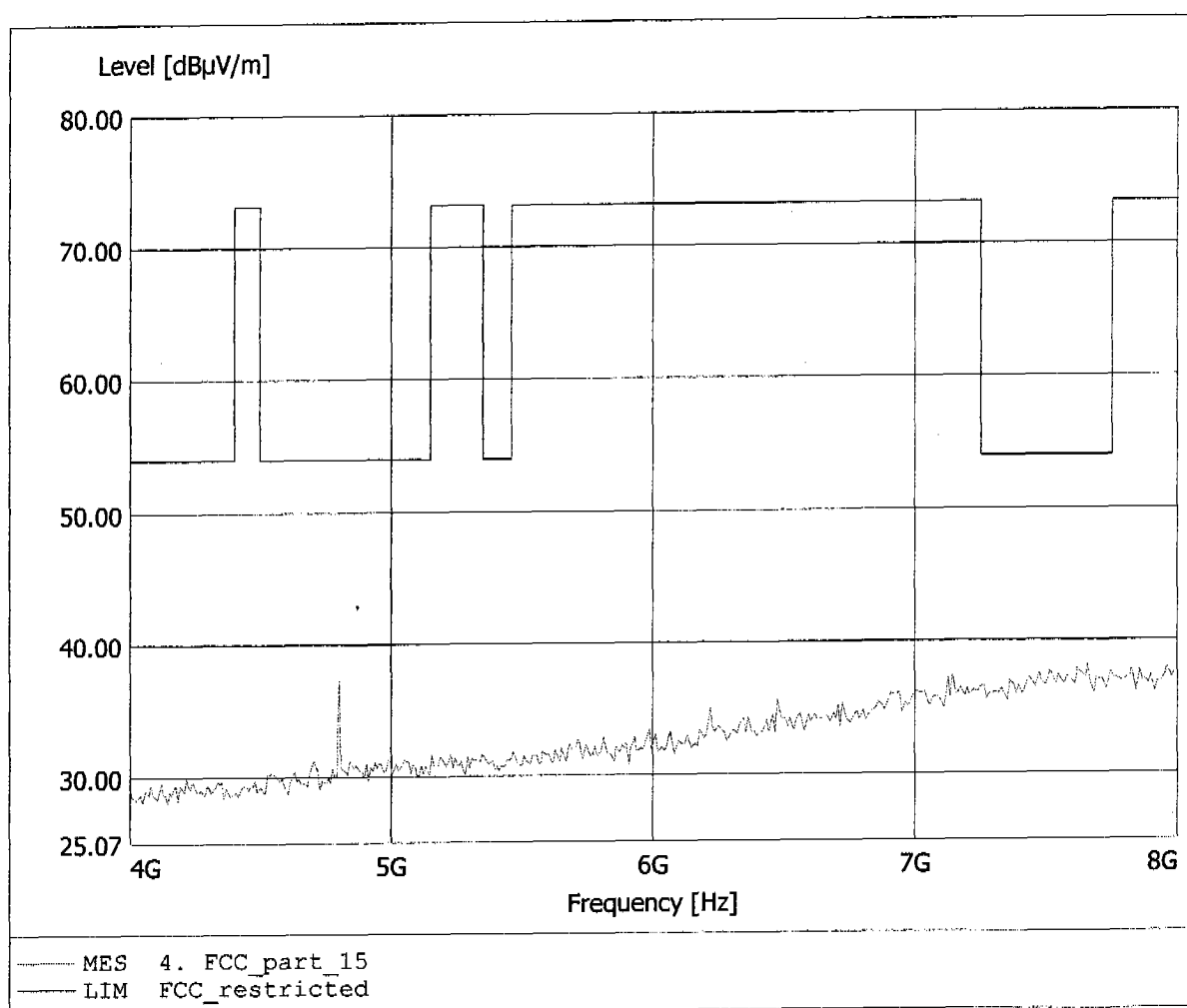
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.800GHz, Emax: 38.42dBµV/m, RBW: 1MHz



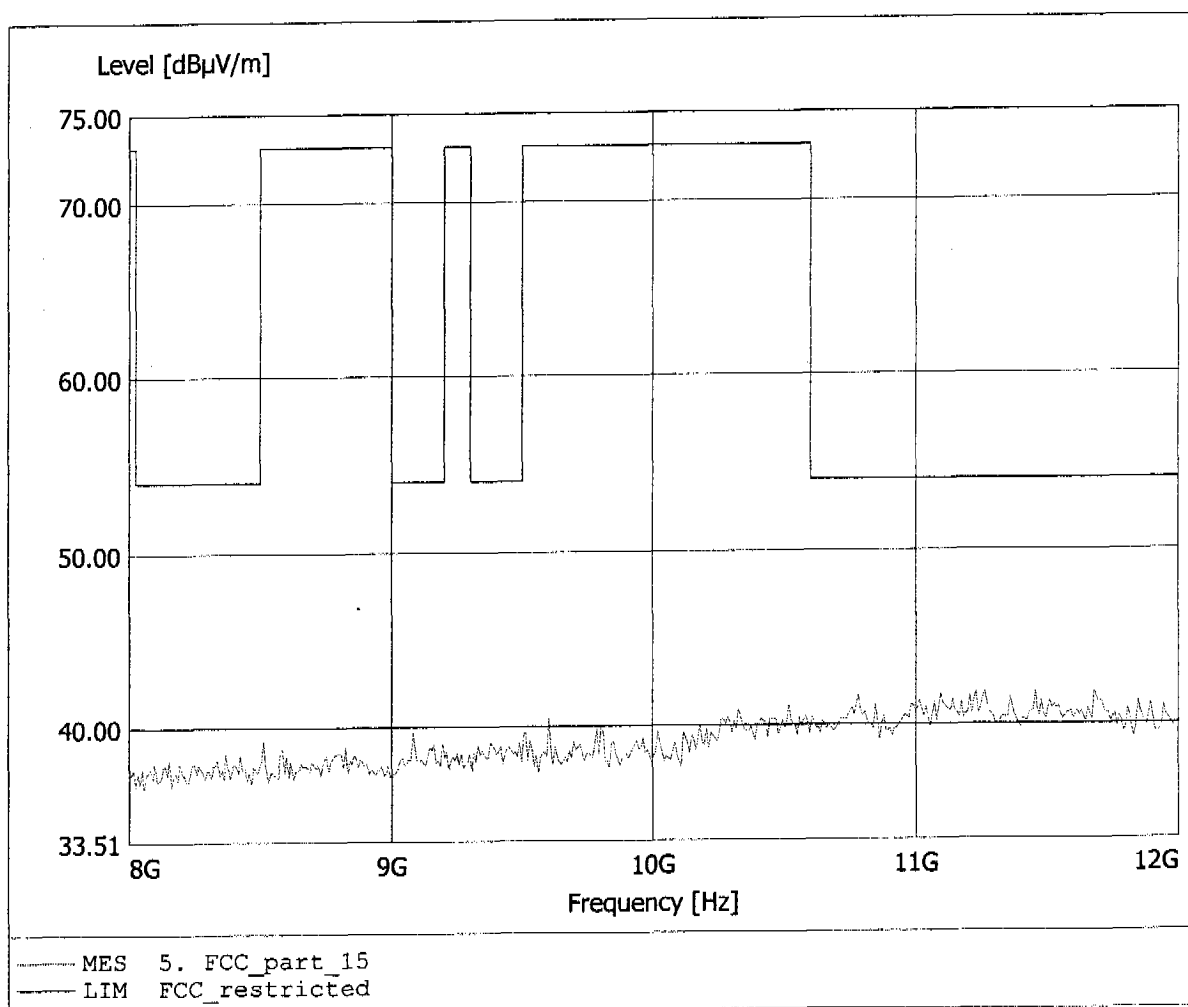
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.655GHz, Emax: 38.20dBμV/m, RBW: 1MHz



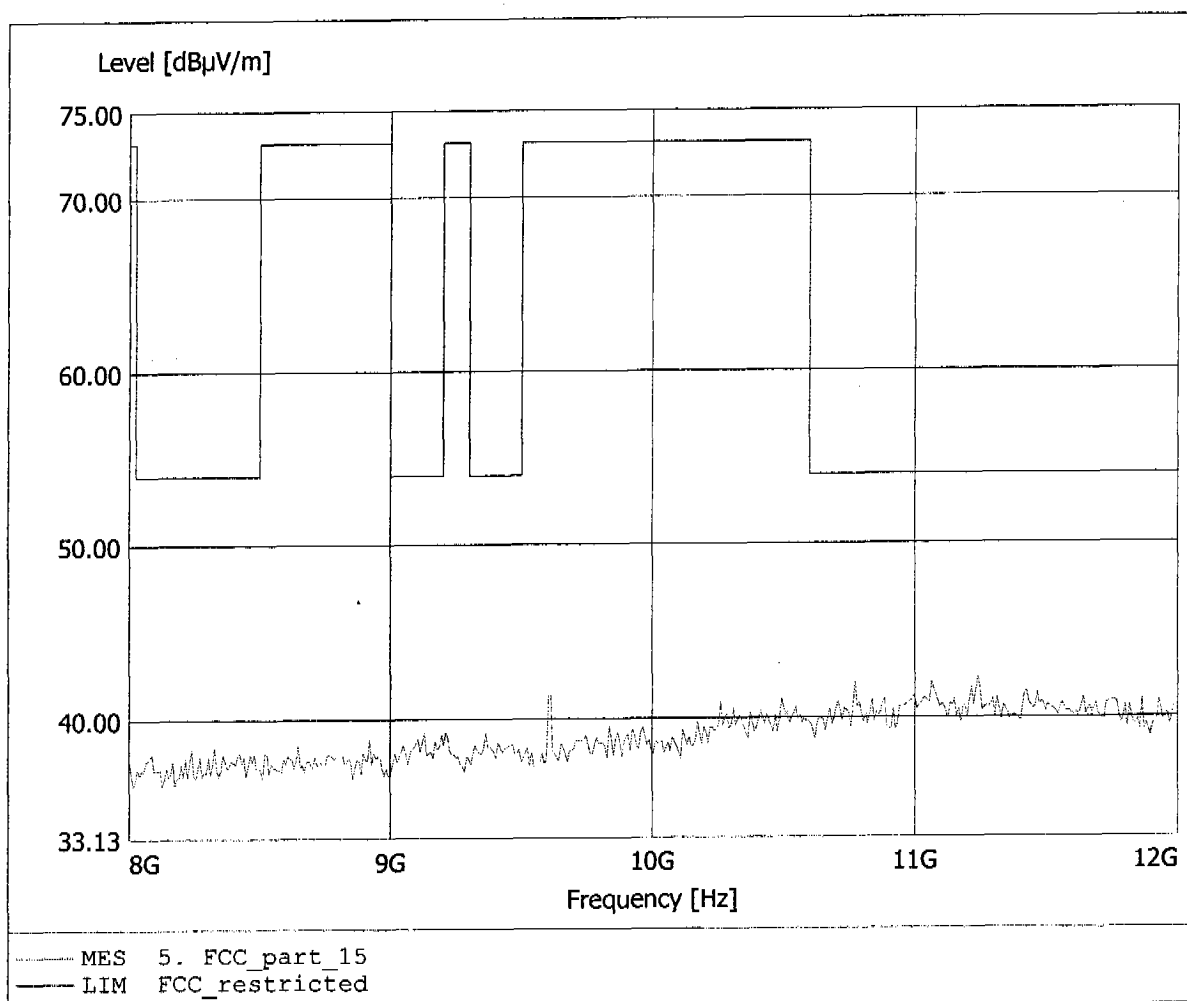
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.263GHz, Emax: 41.89dBμV/m, RBW: 1MHz



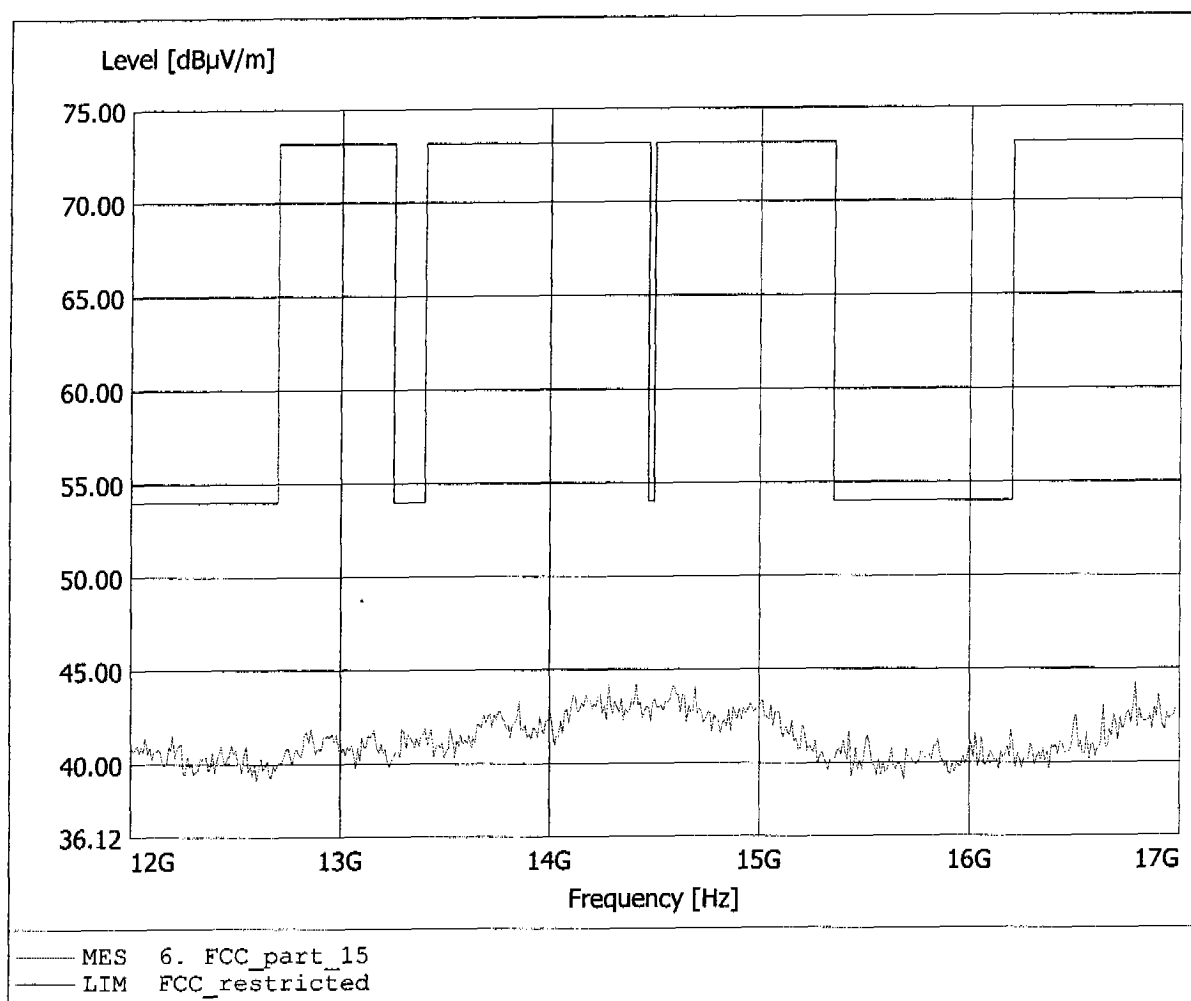
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.238GHz, Emax: 42.33dBμV/m, RBW: 1MHz



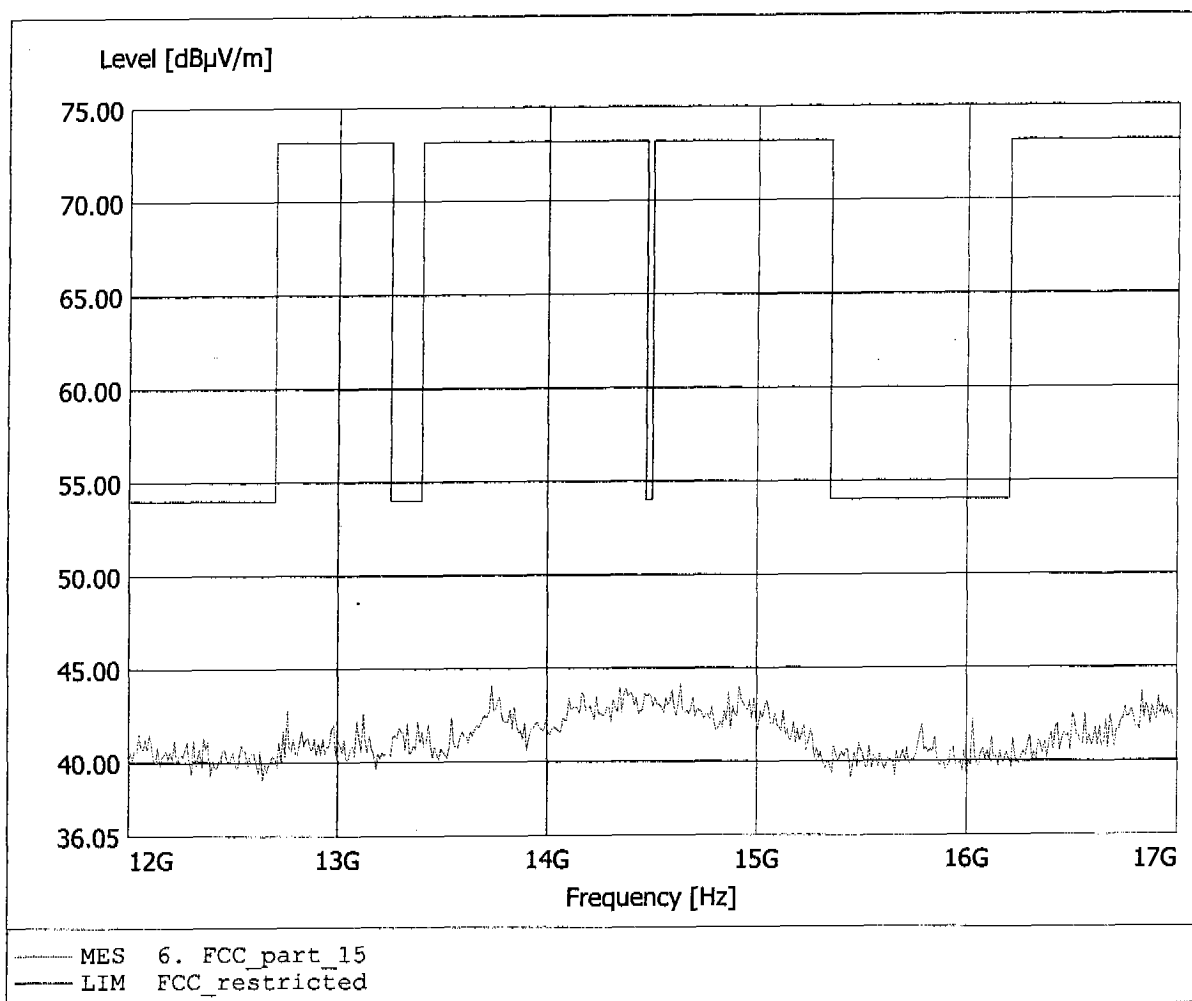
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 16.790GHz, Emax: 44.26dBμV/m, RBW: 1MHz



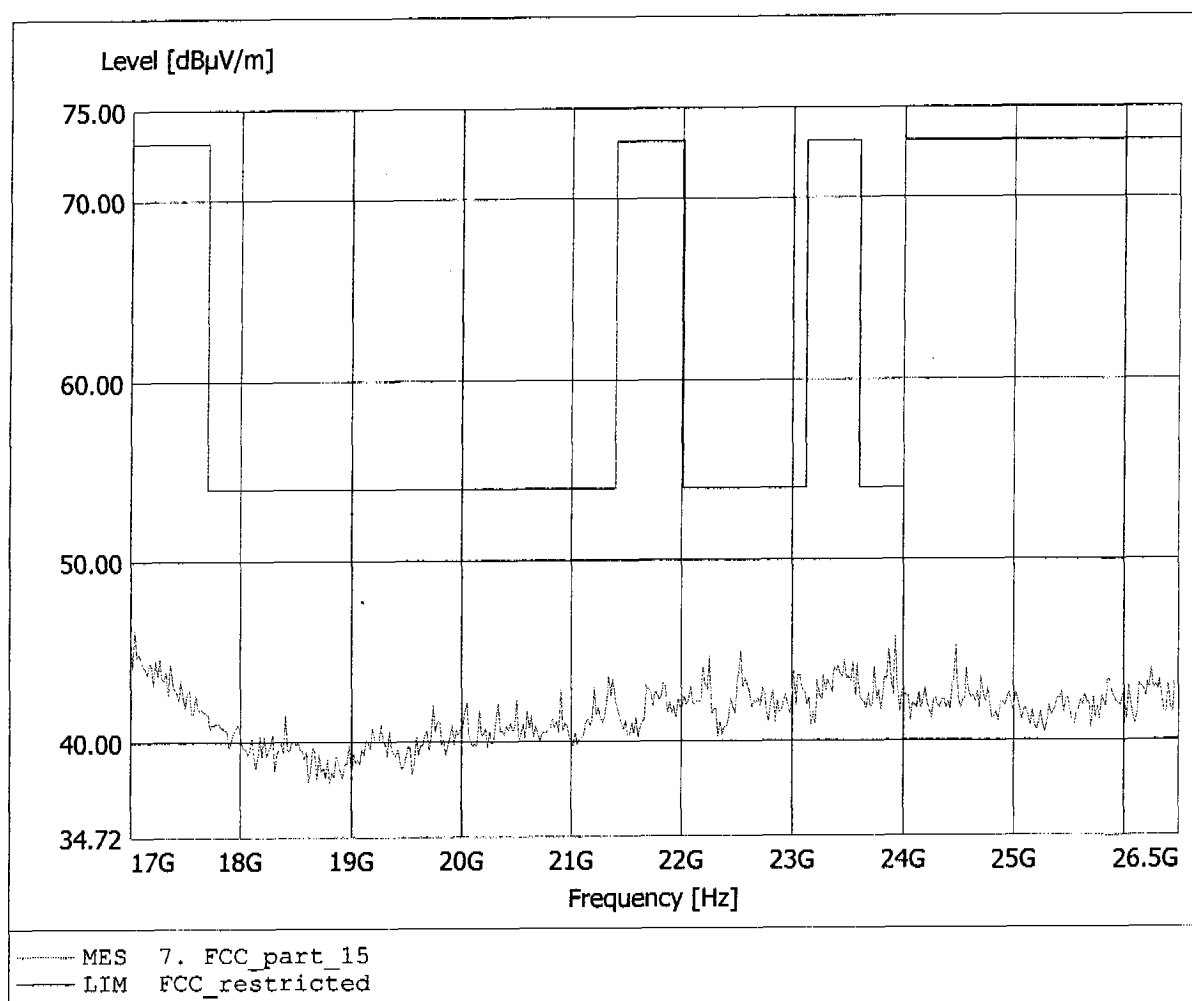
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.635GHz, Emax: 44.12dBμV/m, RBW: 1MHz



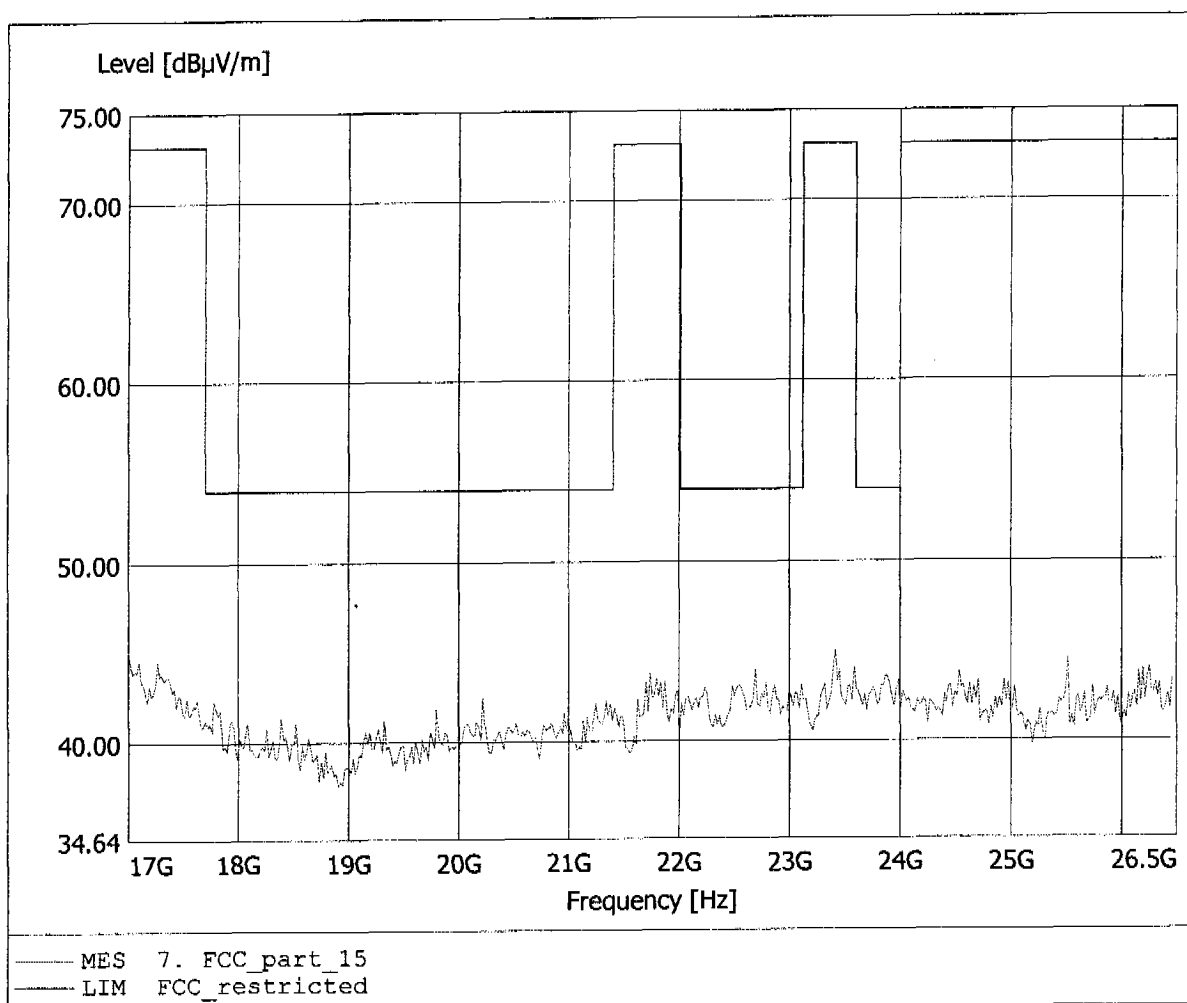
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 46.15dBμV/m, RBW: 1MHz



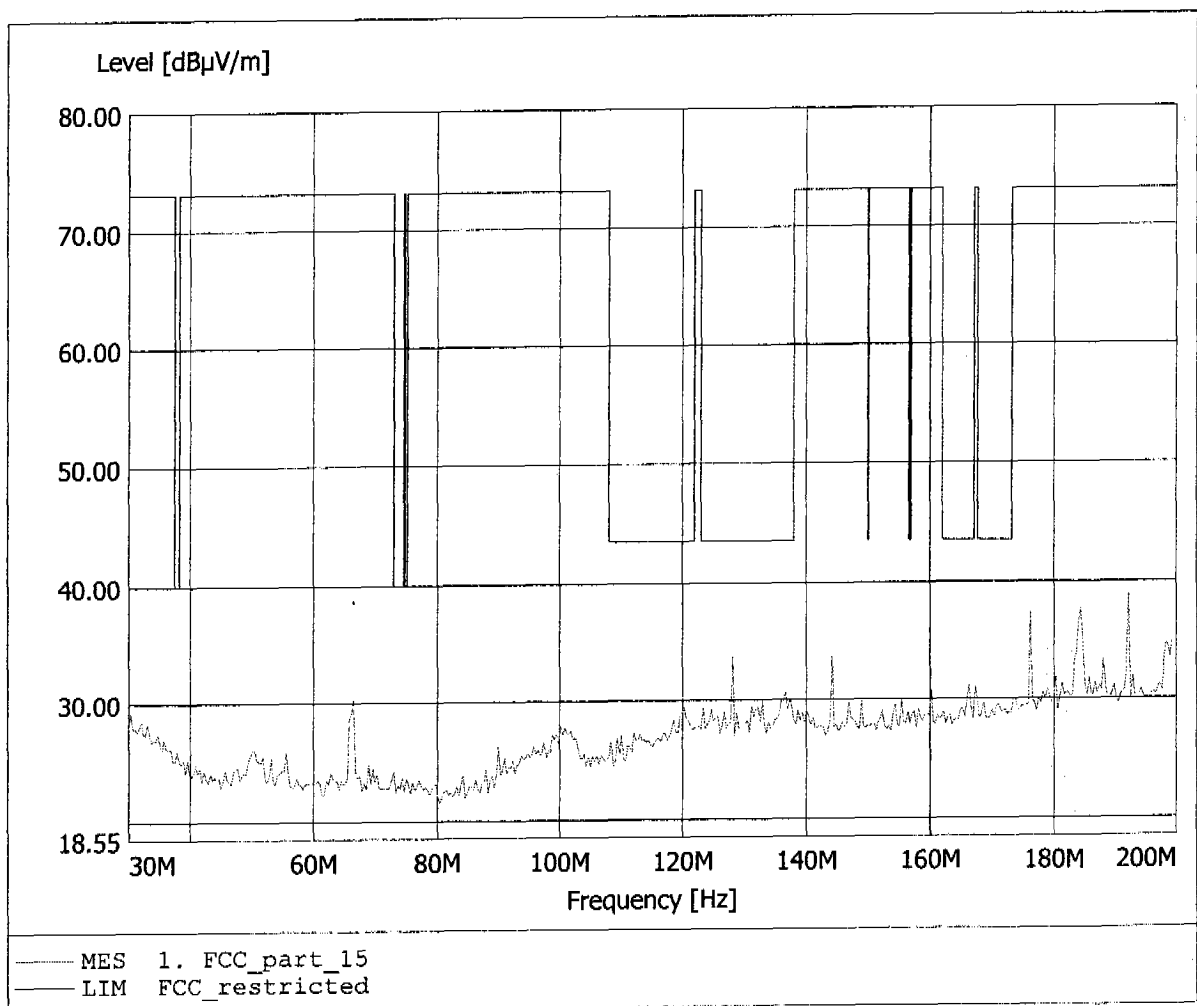
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2402 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.10dBμV/m, RBW: 1MHz



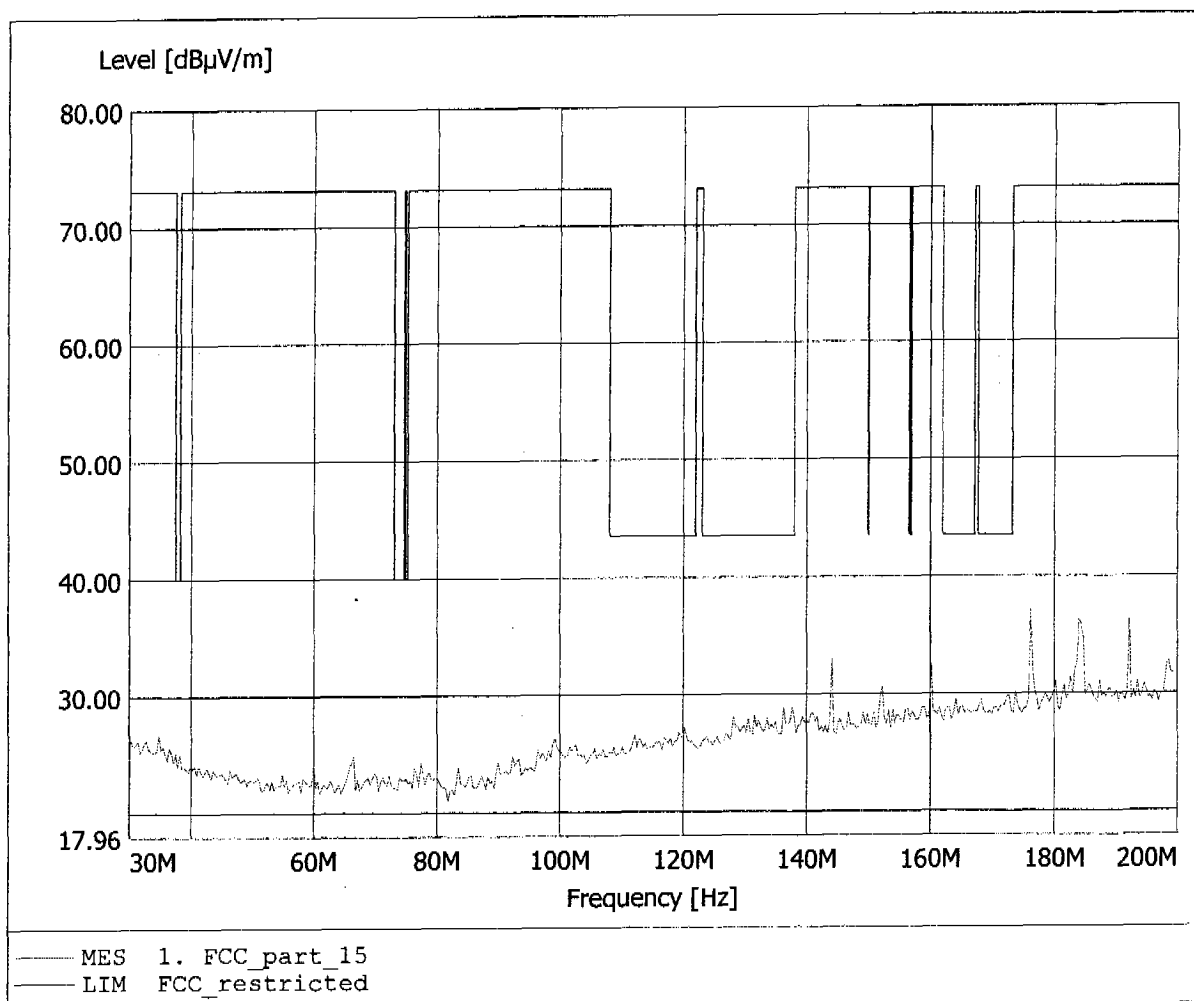
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.164MHz, Emax: 38.91dBµV/m, RBW: 100kHz



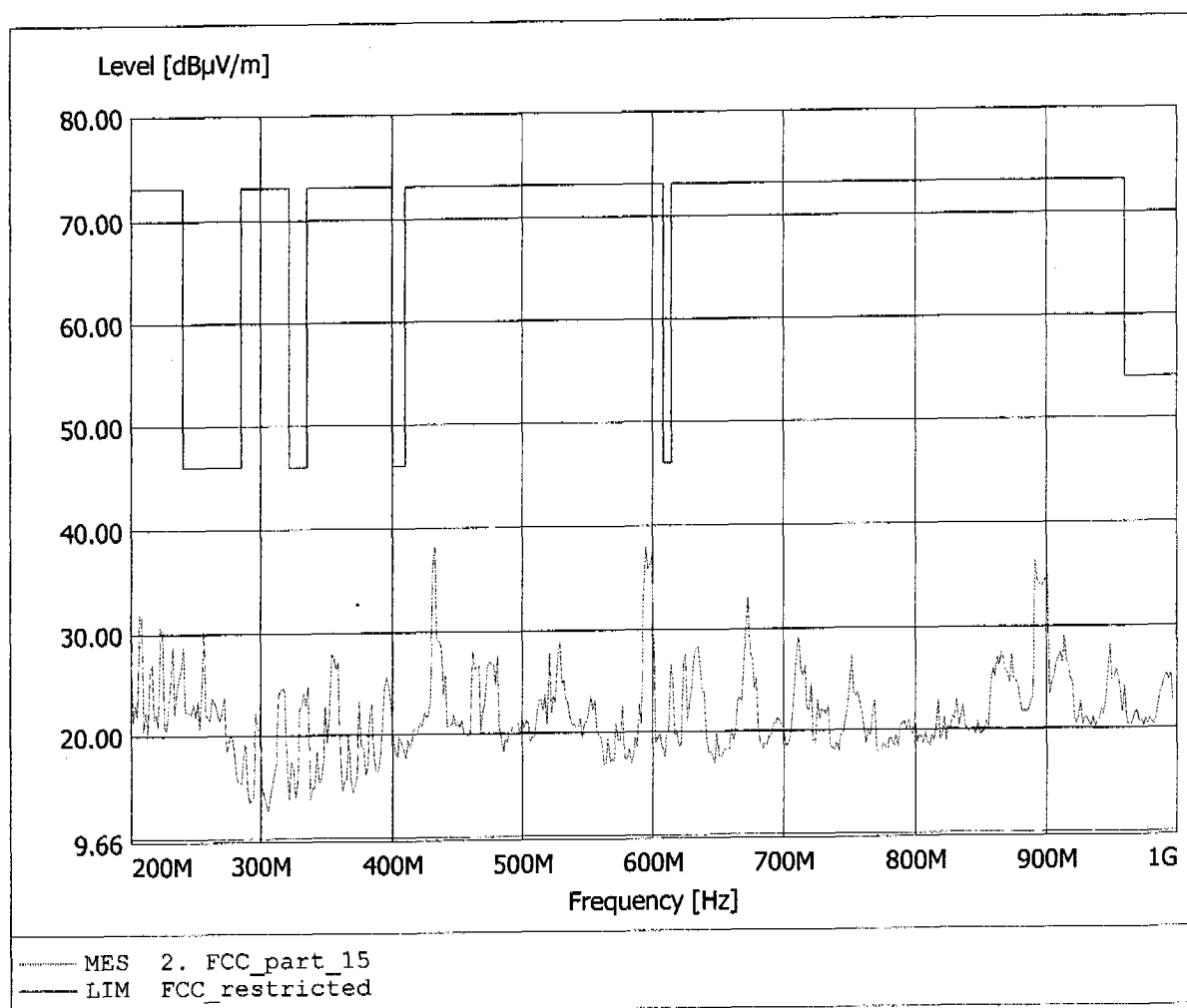
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 176.152MHz, Emax: 37.12dBµV/m, RBW: 100kHz



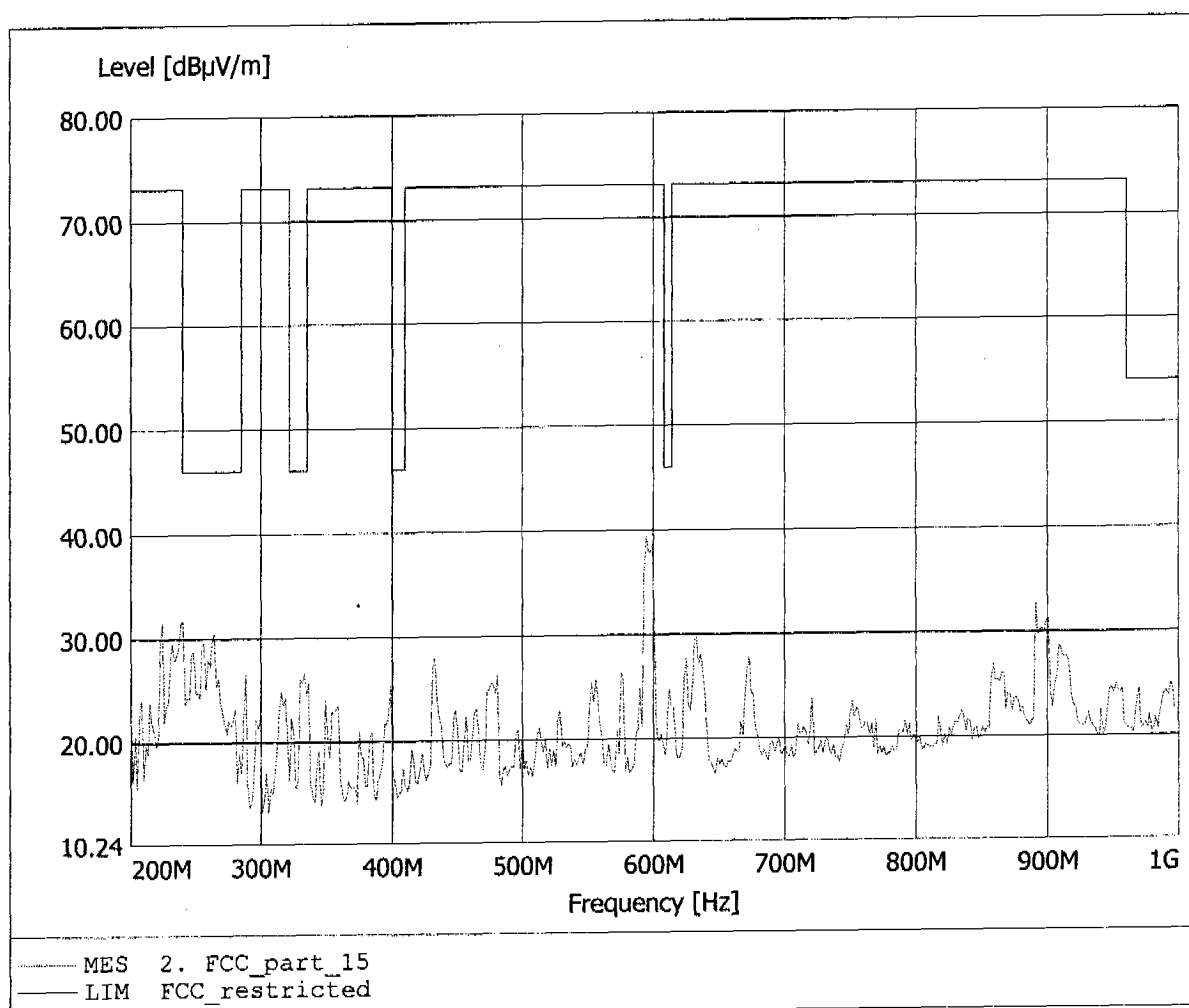
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 432.465MHz, Emax: 38.29dBµV/m, RBW: 100kHz



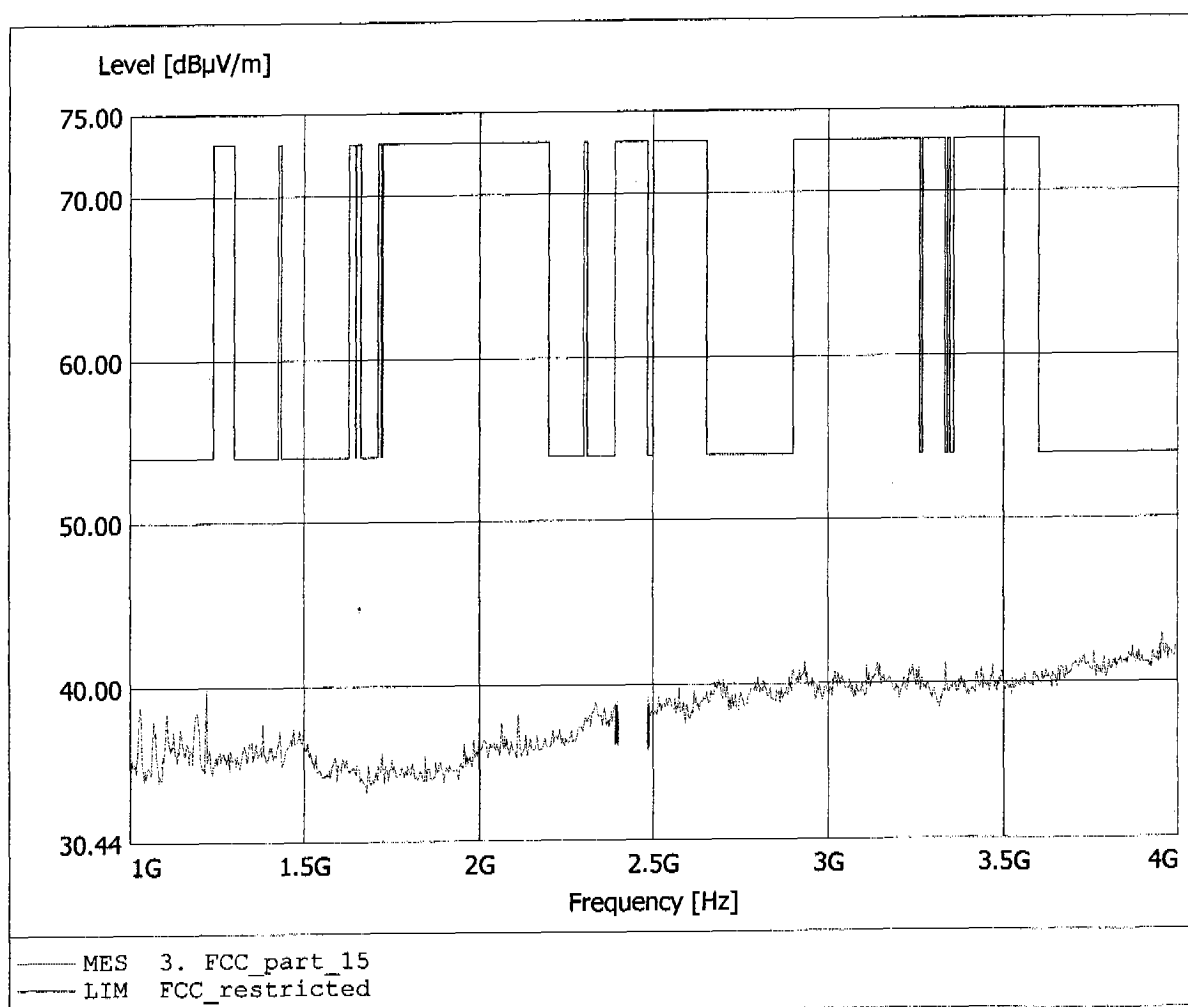
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 39.35dBµV/m, RBW: 100kHz



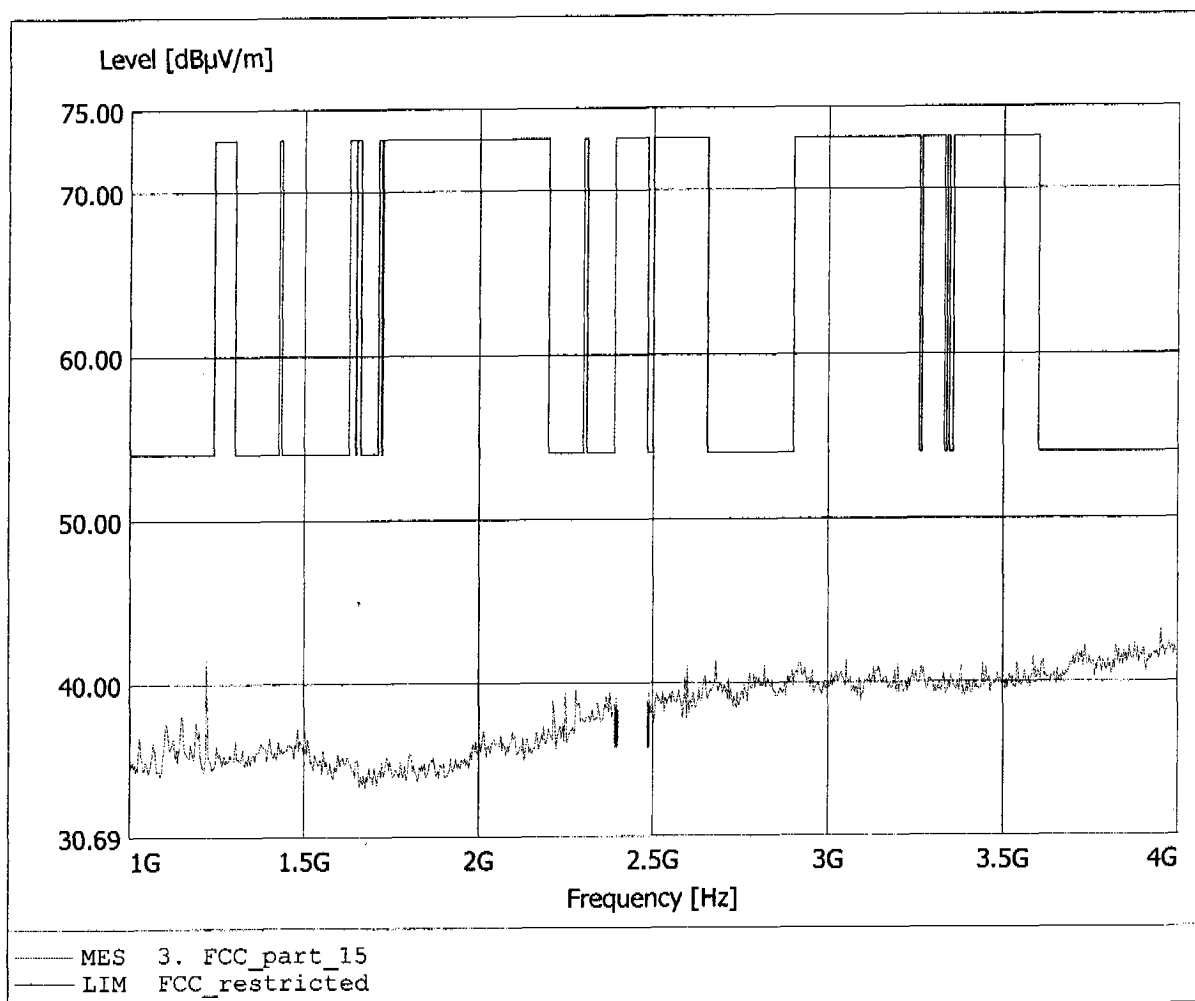
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.955GHz, Emax: 42.92dBμV/m, RBW: 1MHz



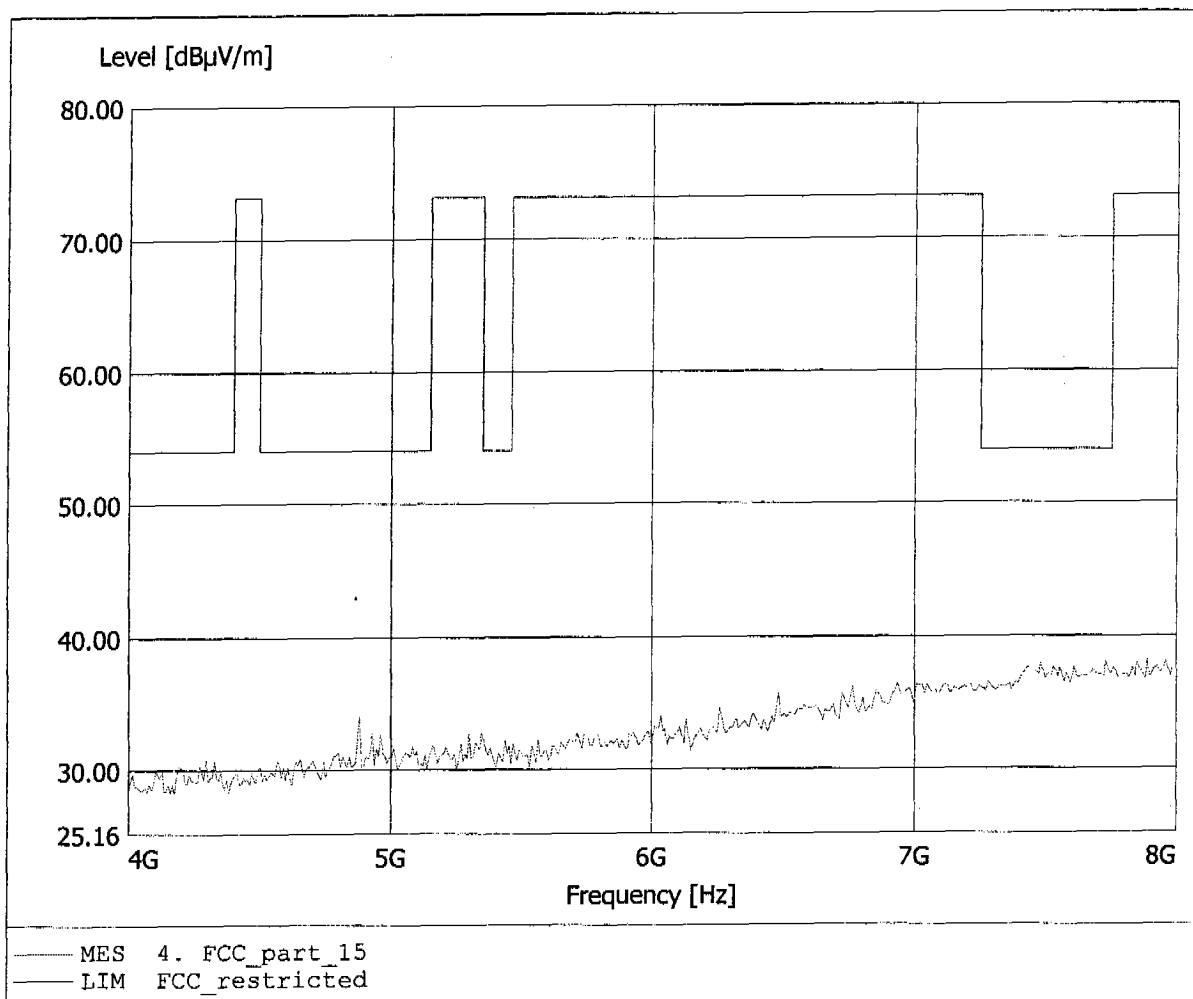
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.952GHz, Emax: 43.20dBuV/m, RBW: 1MHz



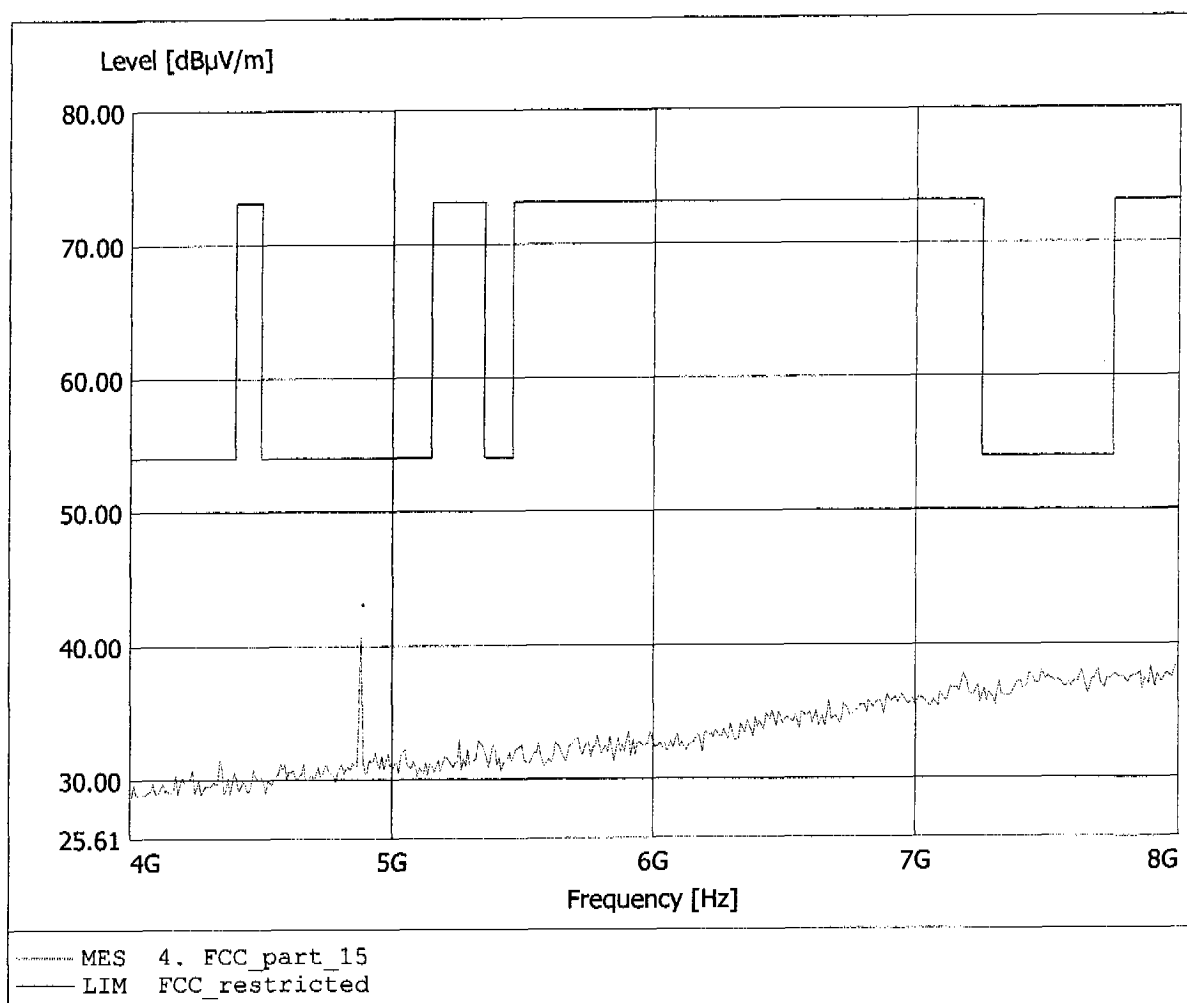
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.888GHz, Emax: 38.19dBµV/m, RBW: 1MHz



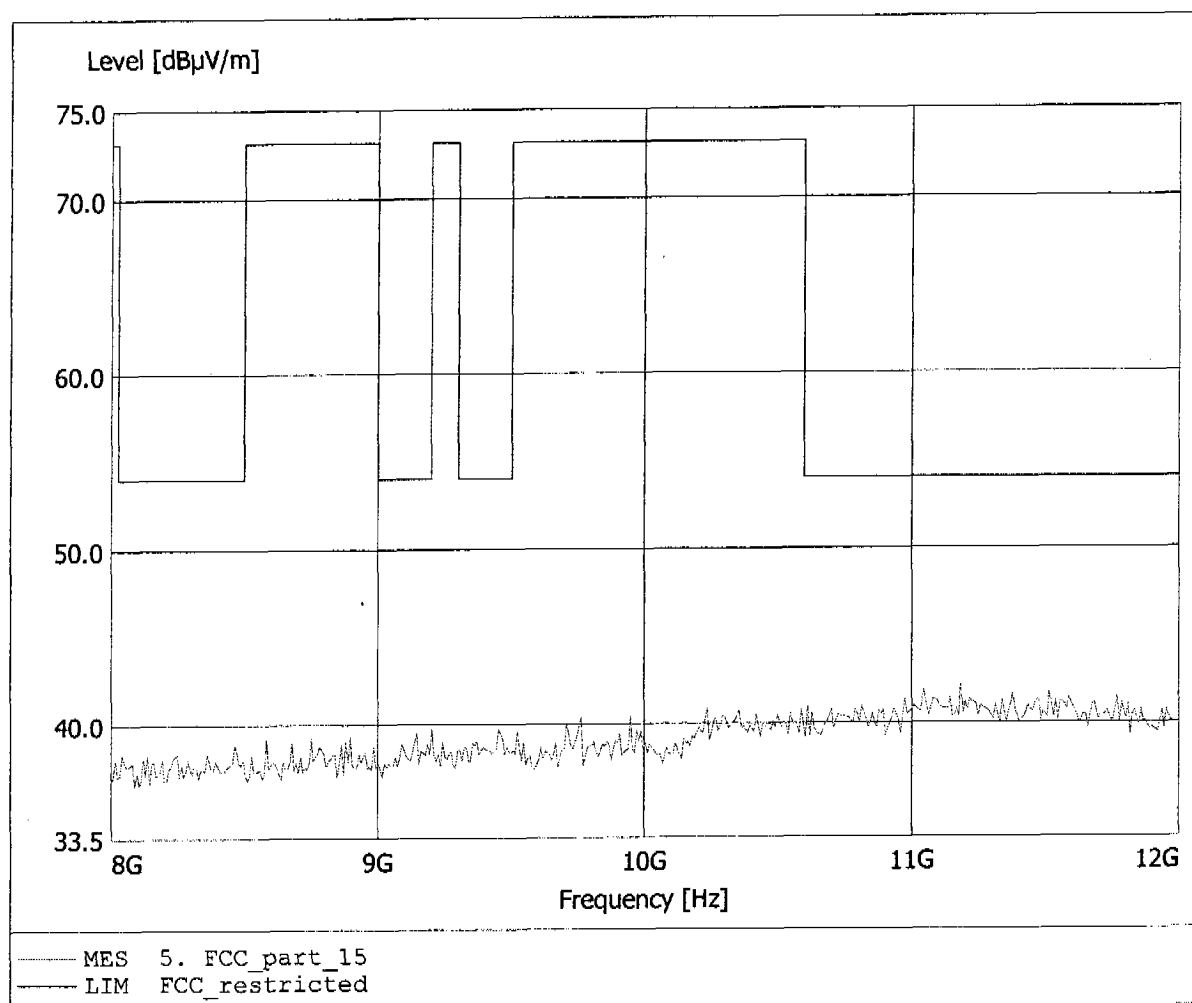
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 40.74dBμV/m, RBW: 1MHz



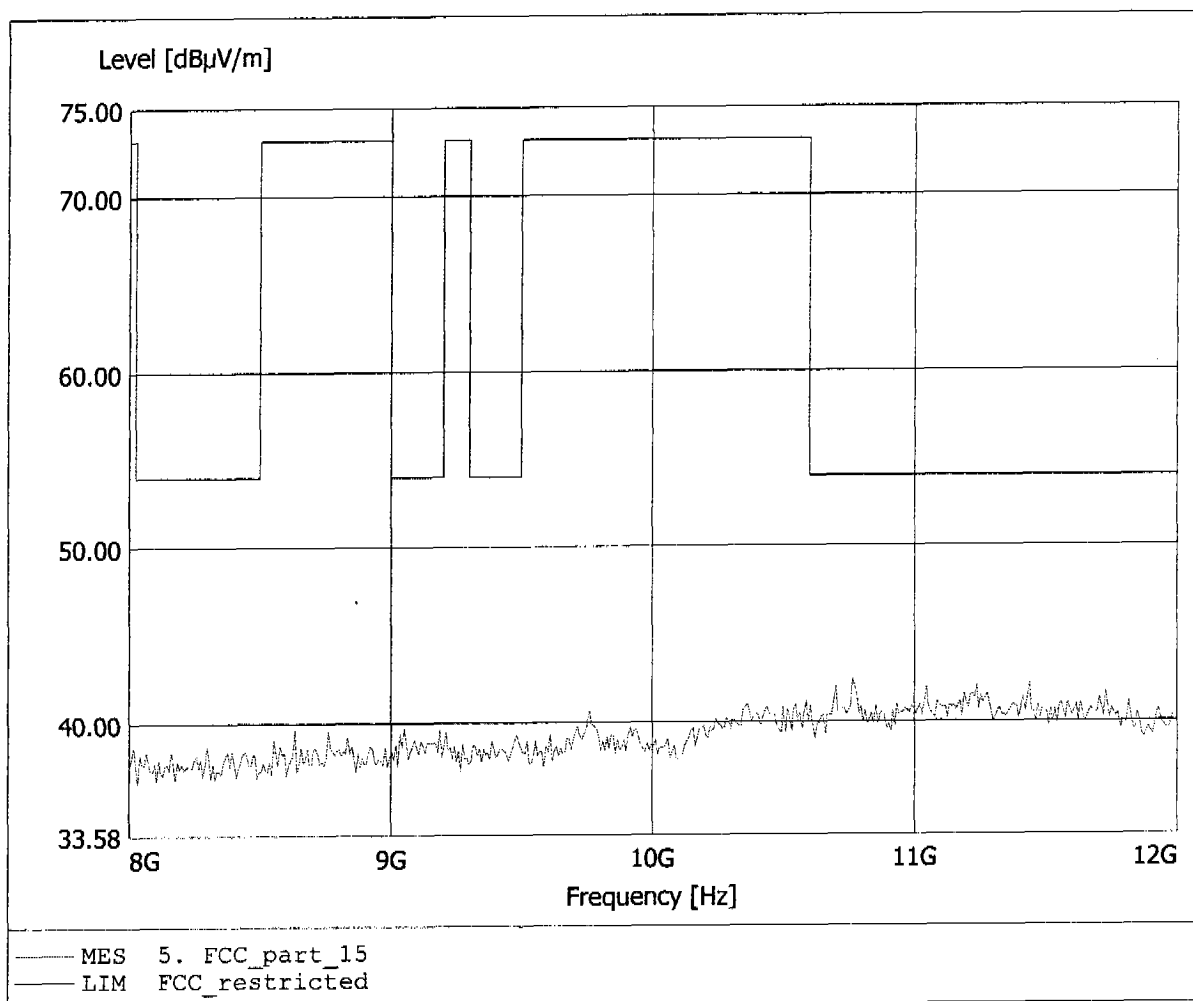
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.182GHz, Emax: 42.15dBµV/m, RBW: 1MHz



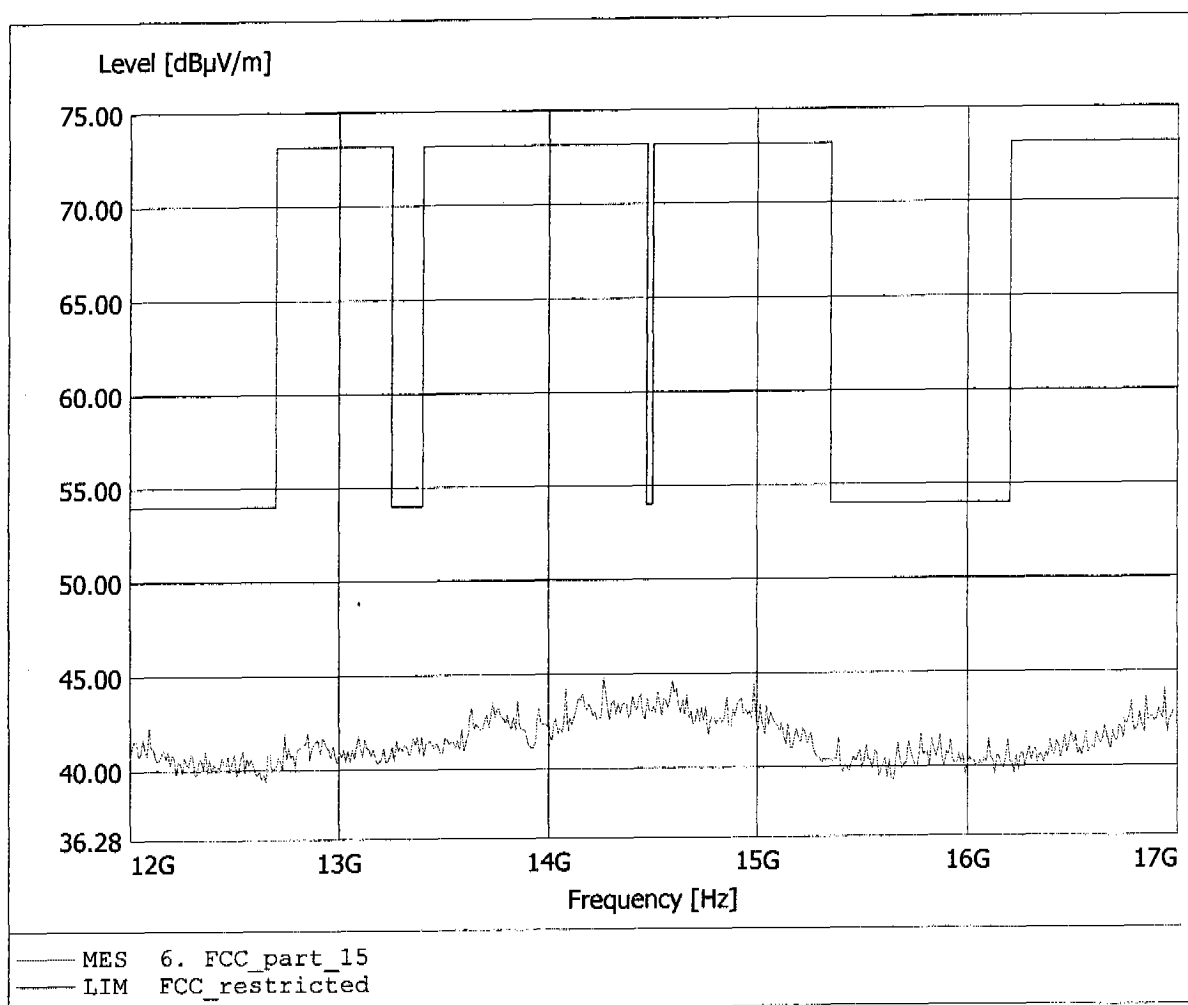
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 10.766GHz, Emax: 42.46dBμV/m, RBW: 1MHz



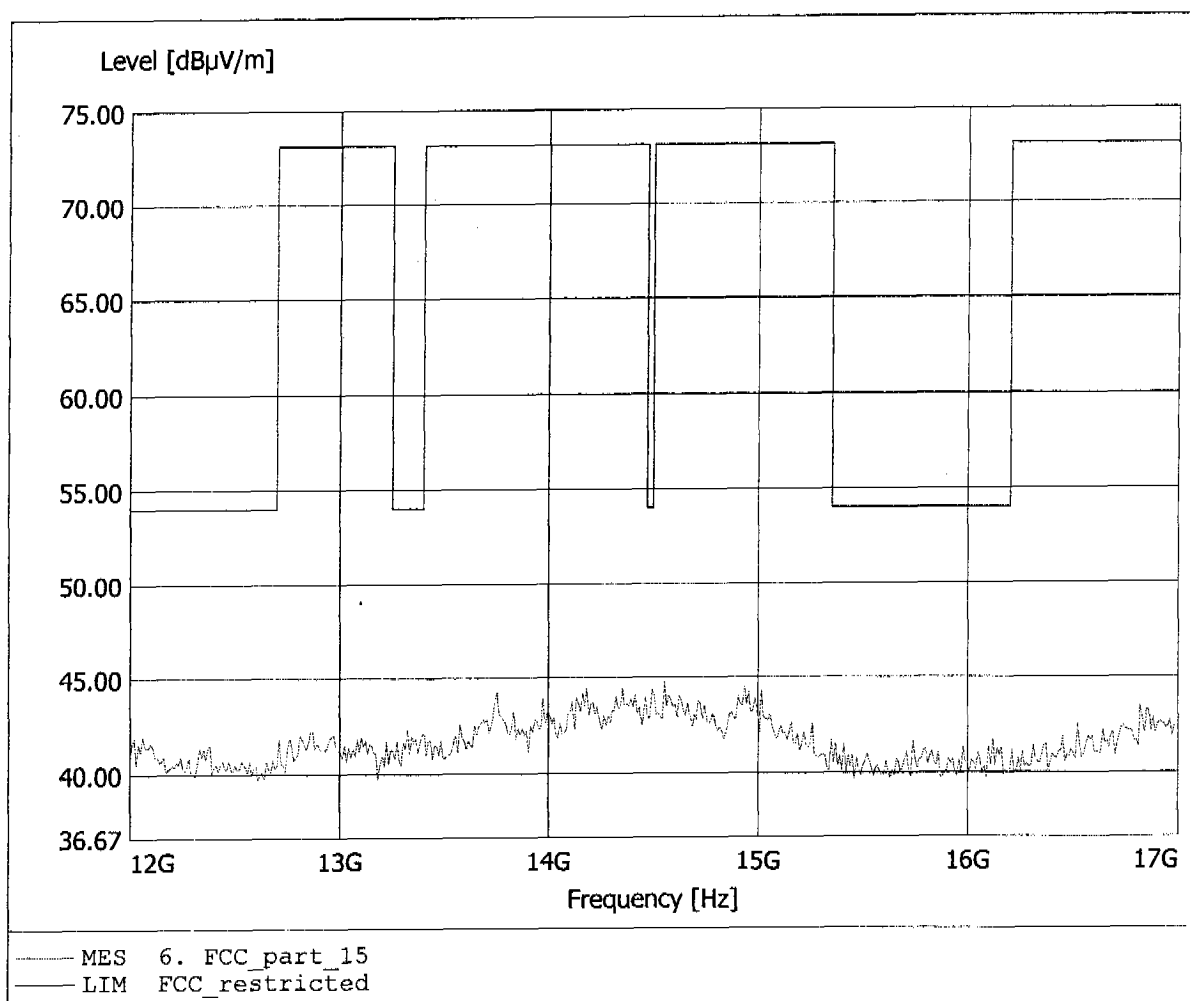
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.265GHz, Emax: 44.81dBμV/m, RBW: 1MHz



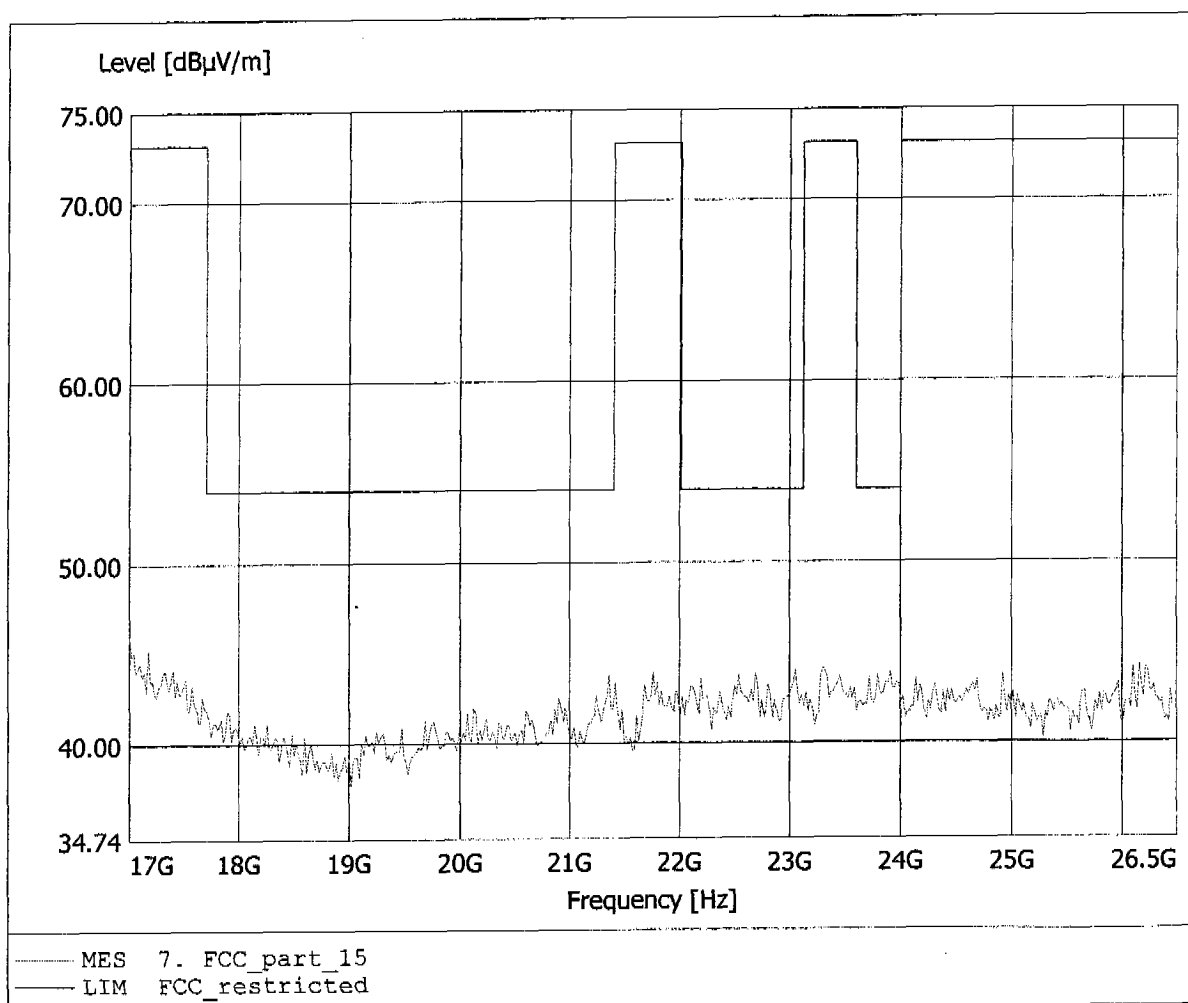
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.555GHz, Emax: 44.76dBμV/m, RBW: 1MHz



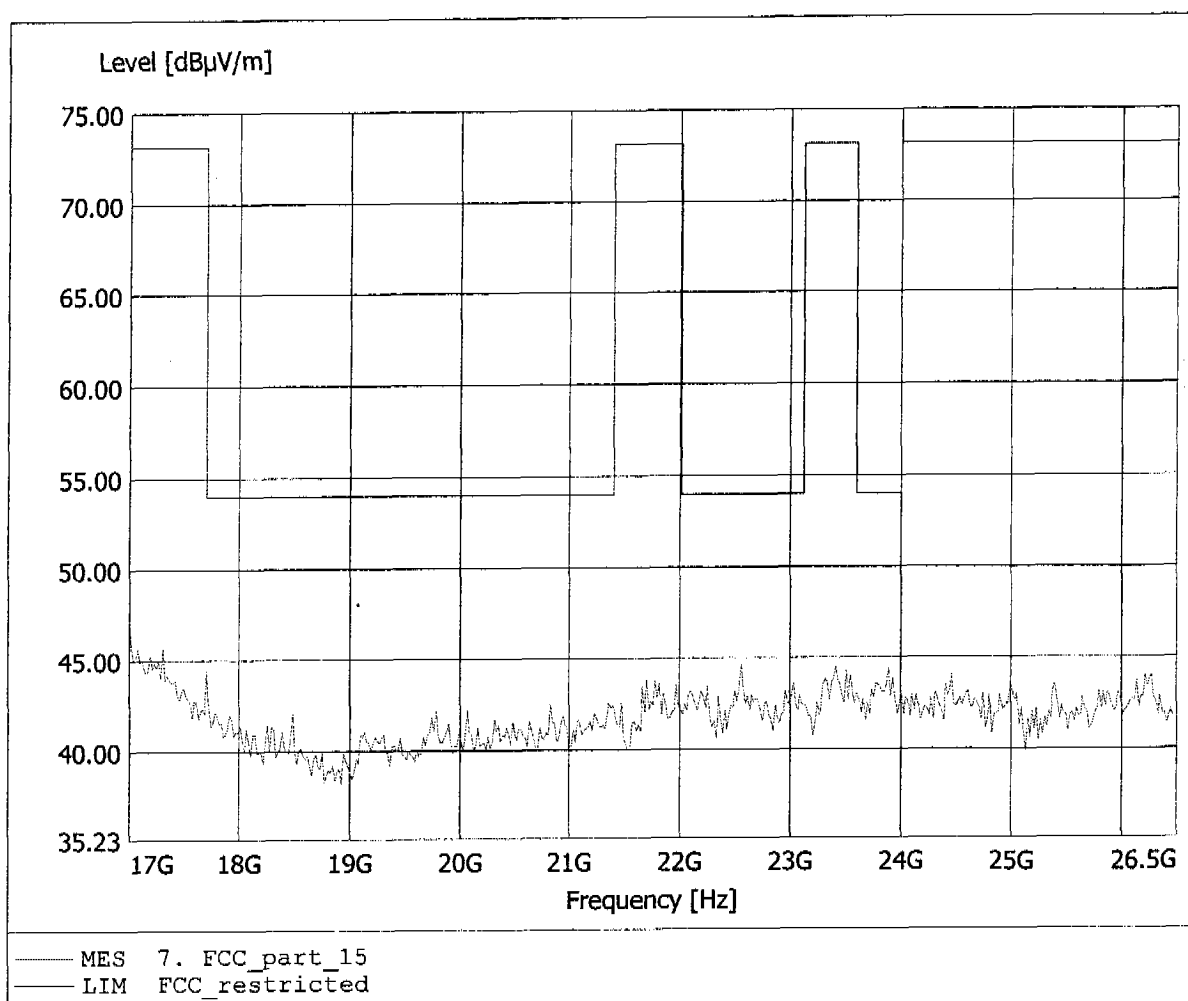
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.98dBμV/m, RBW: 1MHz



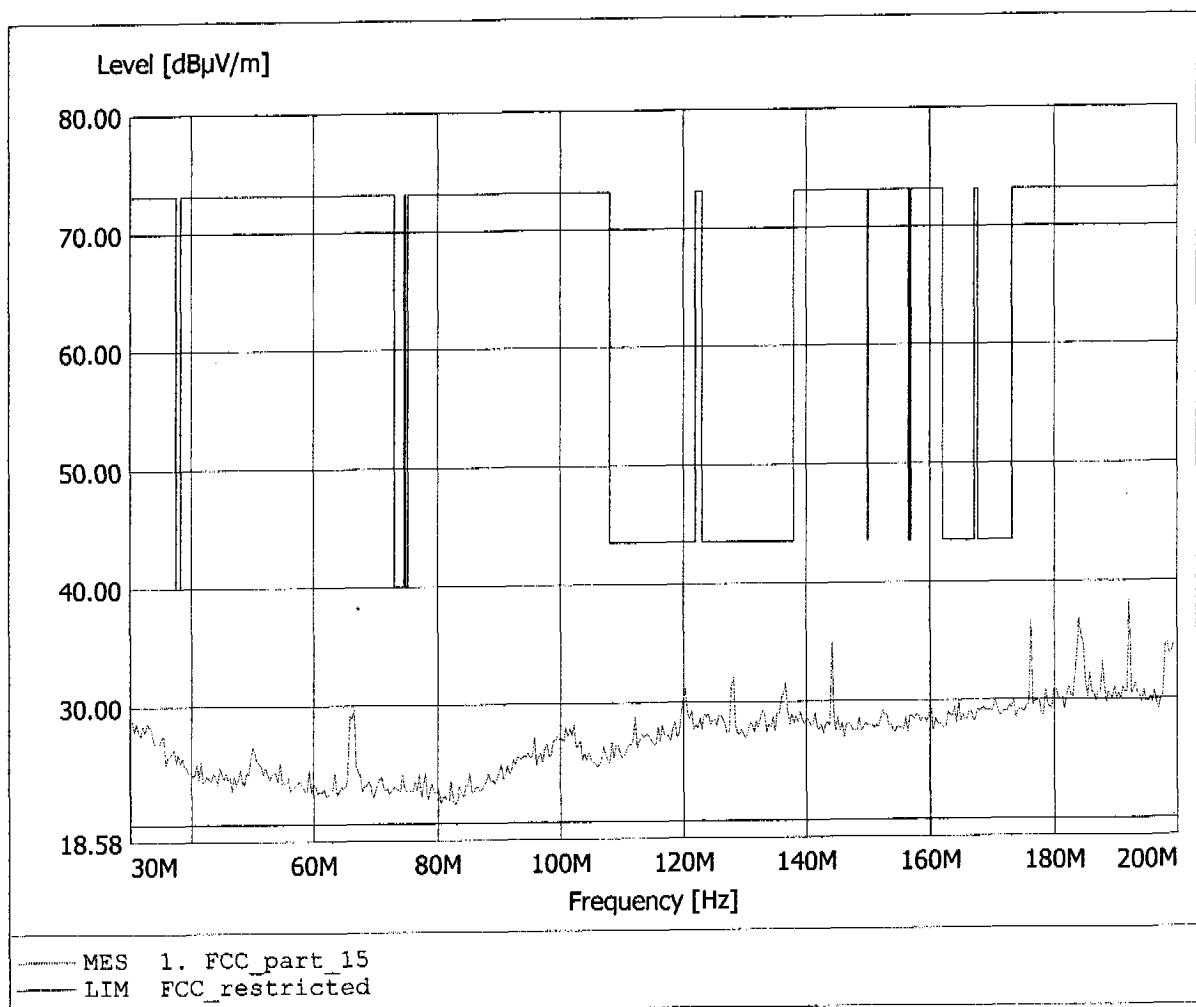
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2441 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 47.15dBμV/m, RBW: 1MHz



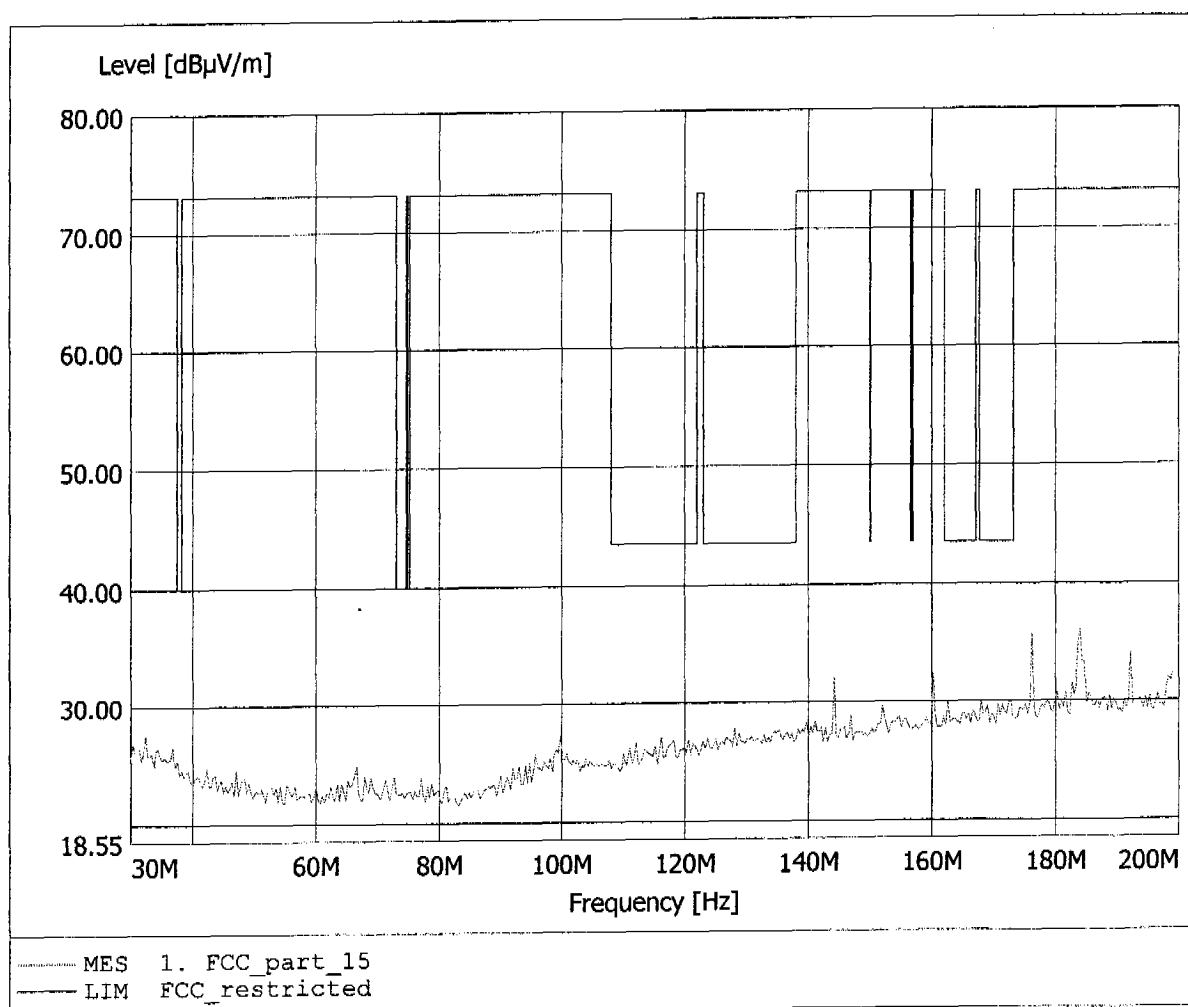
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.164MHz, Emax: 38.33dBµV/m, RBW: 100kHz



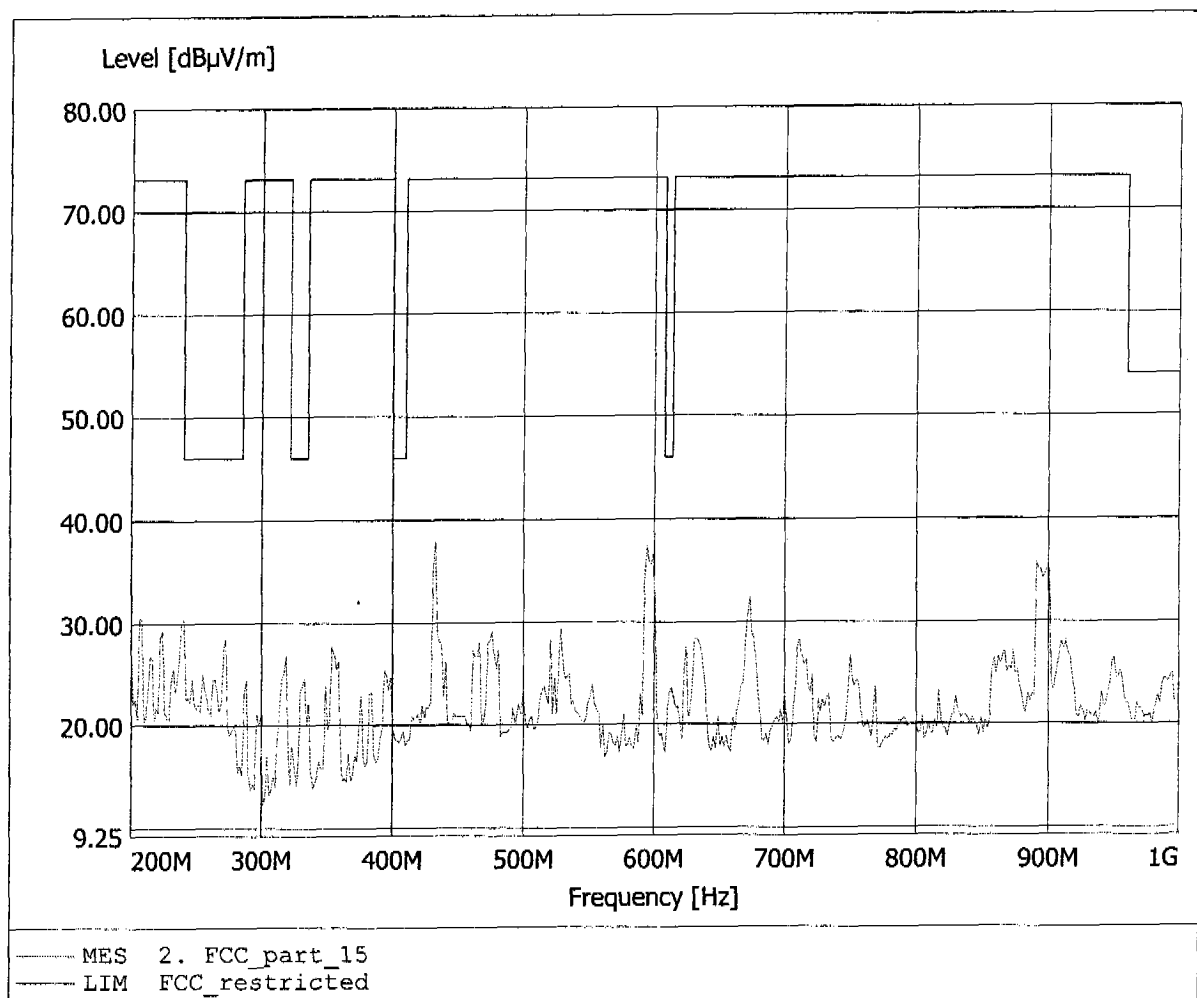
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 183.988MHz, Emax: 36.08dBμV/m, RBW: 100kHz



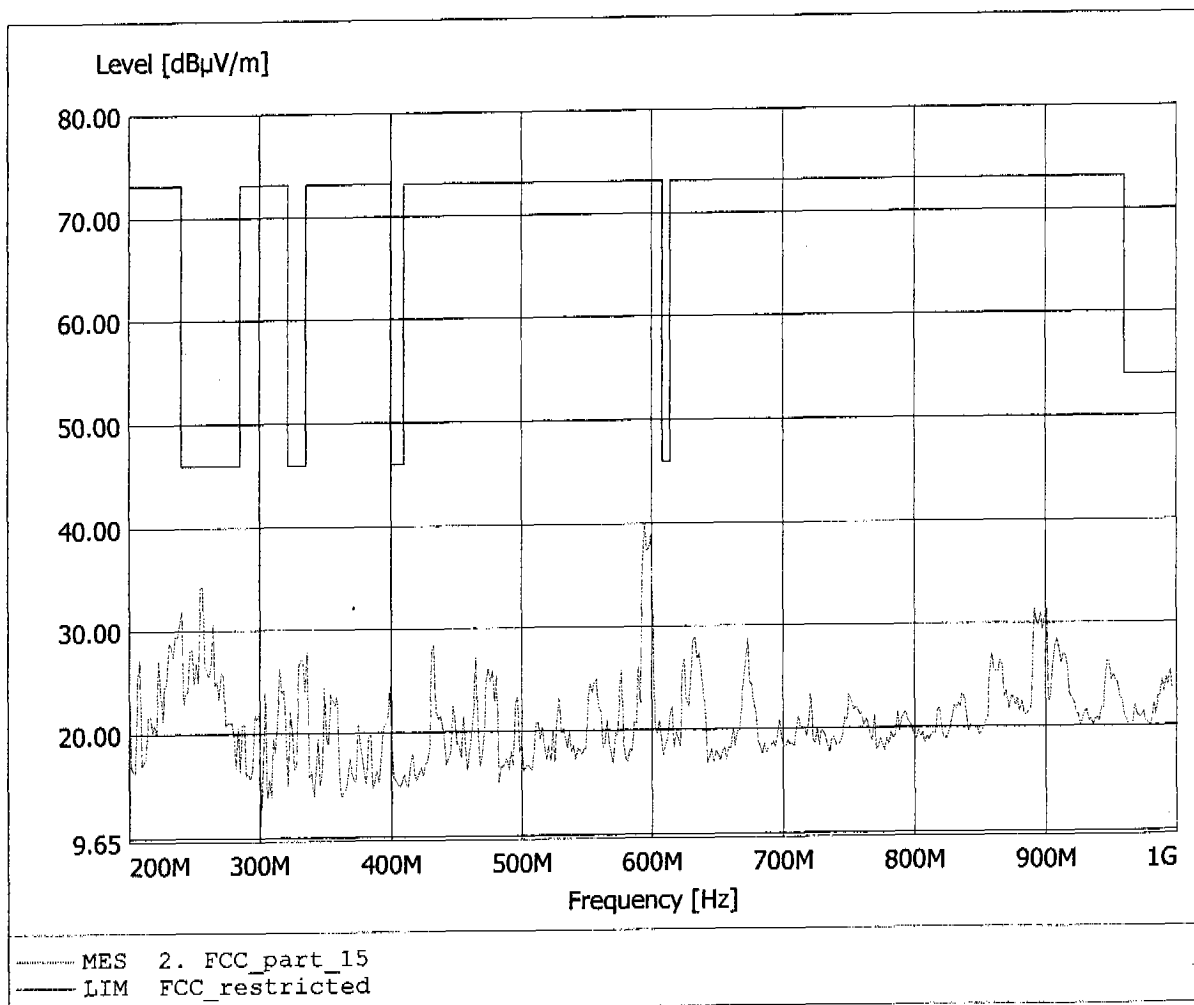
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 432.465MHz, Emax: 37.93dBμV/m, RBW: 100kHz



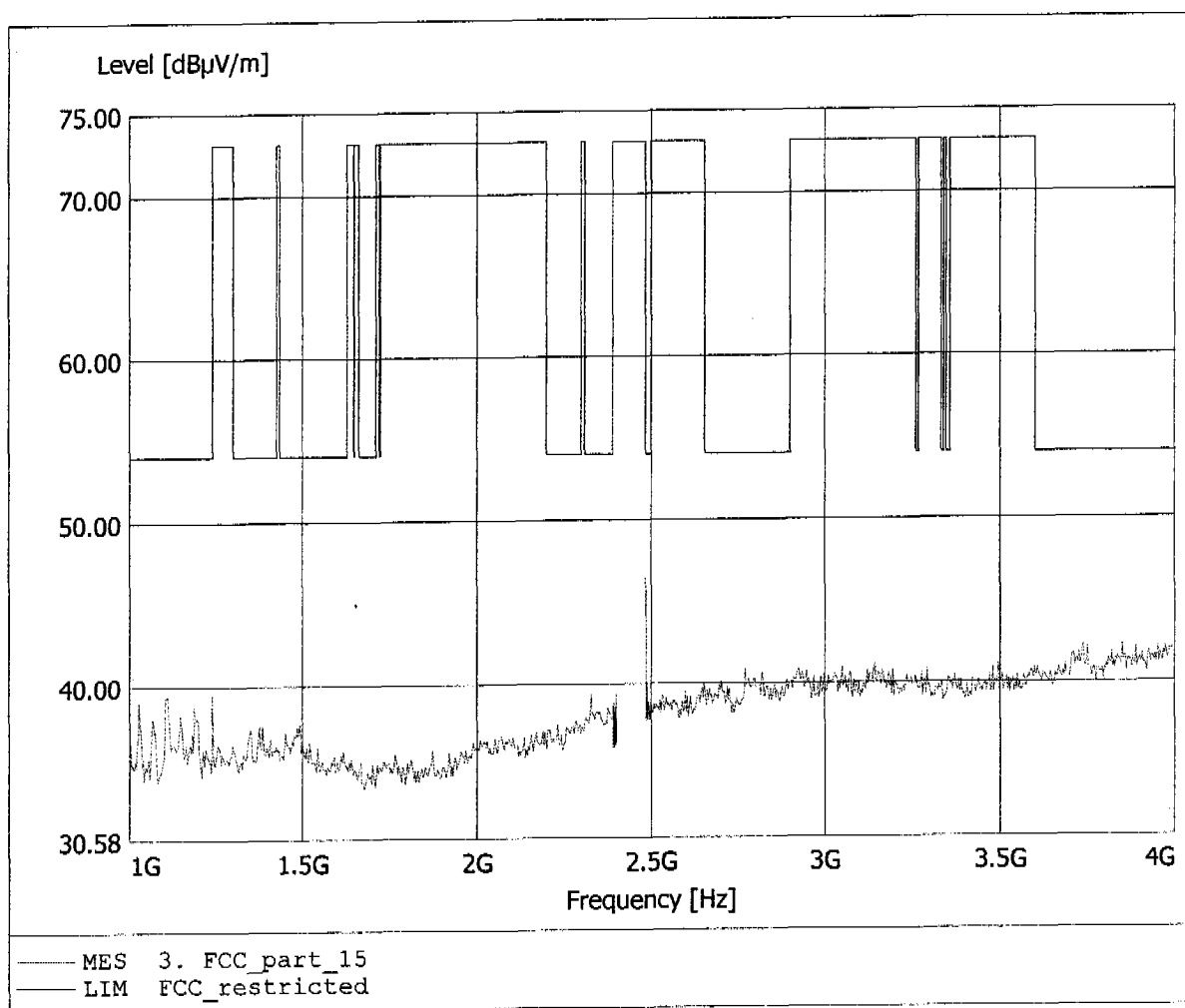
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 40.00dBμV/m, RBW: 100kHz



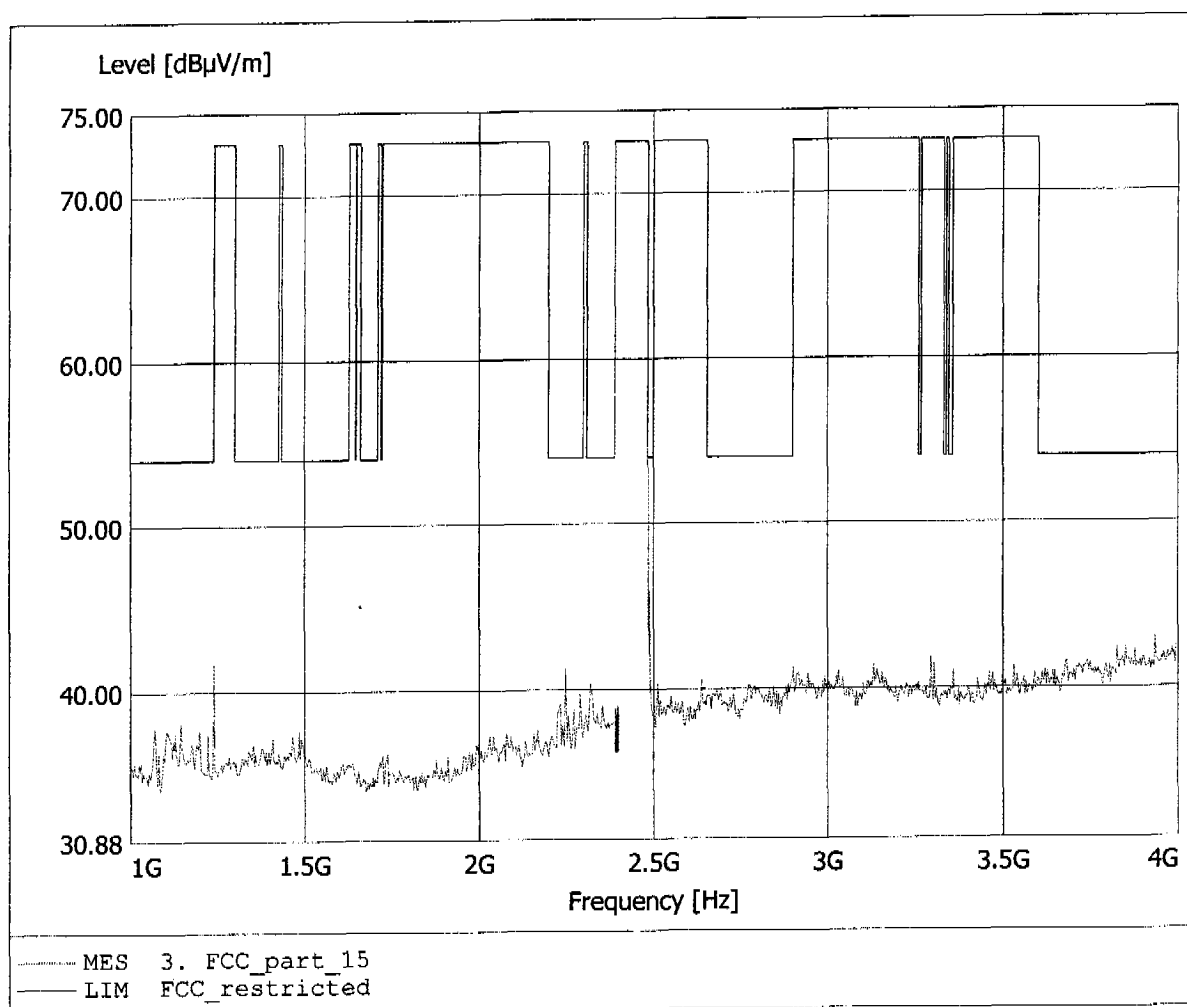
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 46.51dBµV/m, RBW: 1MHz



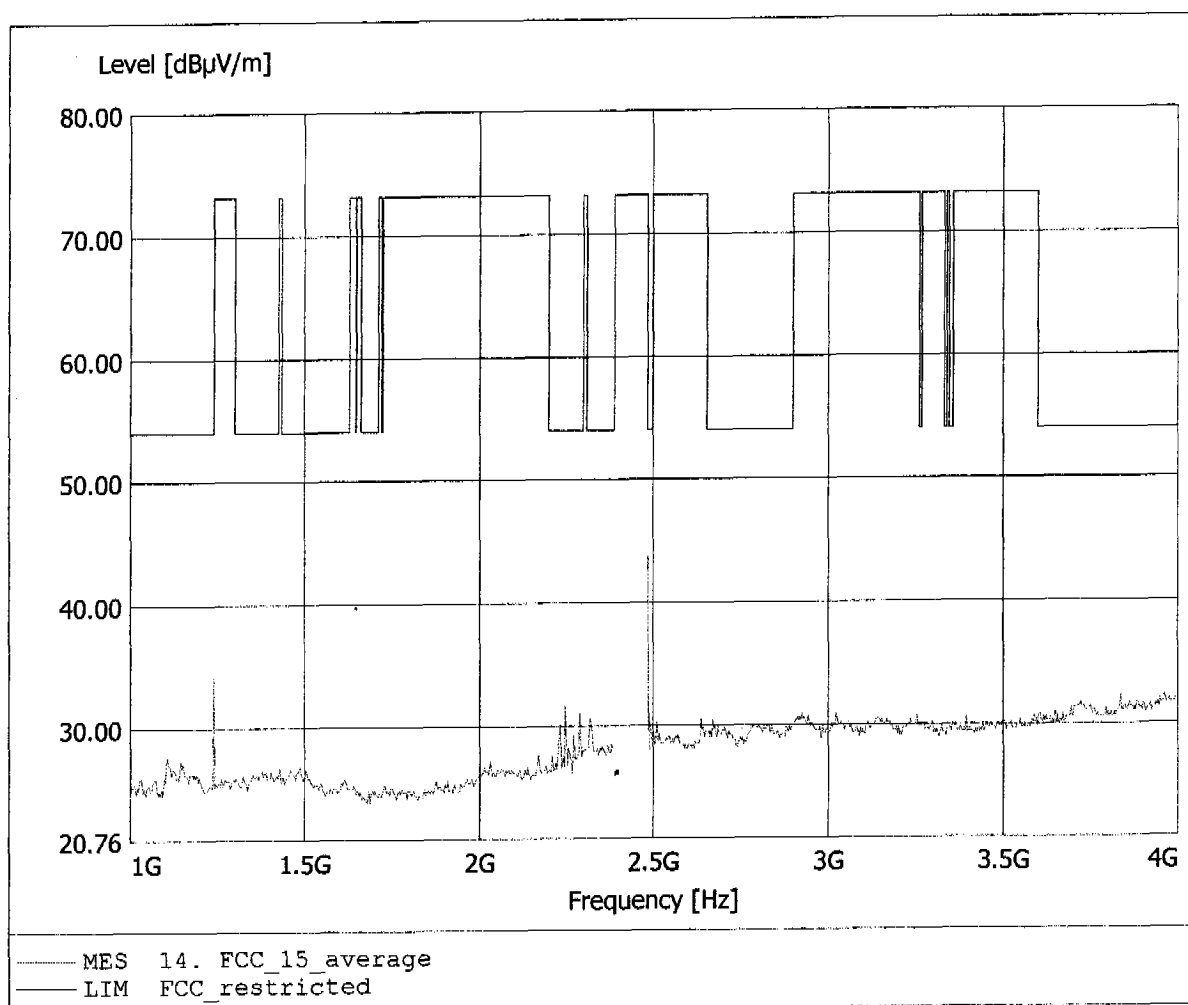
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 54.71dBµV/m, RBW: 1MHz



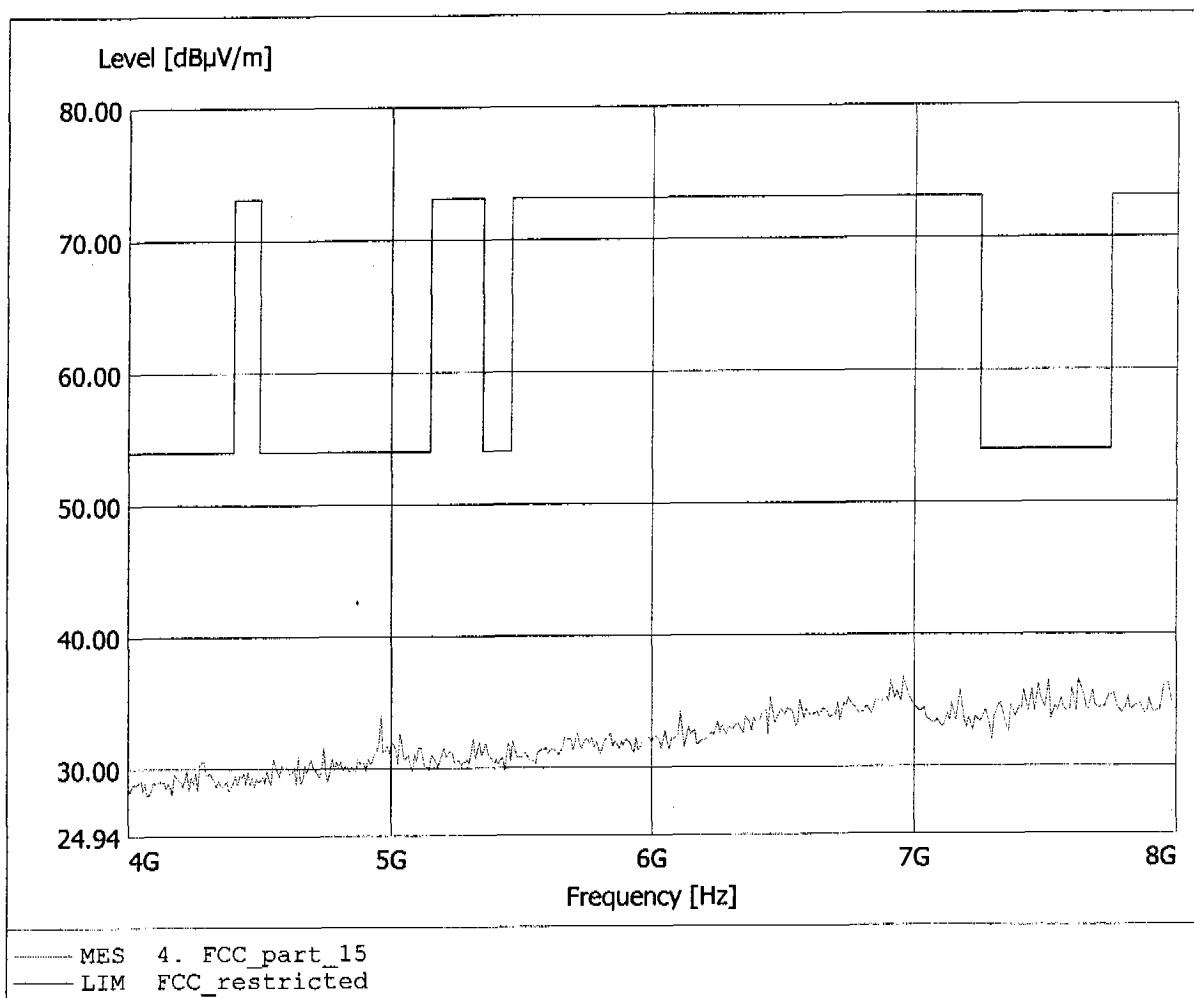
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
 Model: WF2003BT / Headset
 Approval Holder: WORLD ELECTRON CO., LTD
 Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, average detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
 Comment 2: Freq: 2.484GHz, Emax: 43.93dBμV/m, RBW: 1MHz



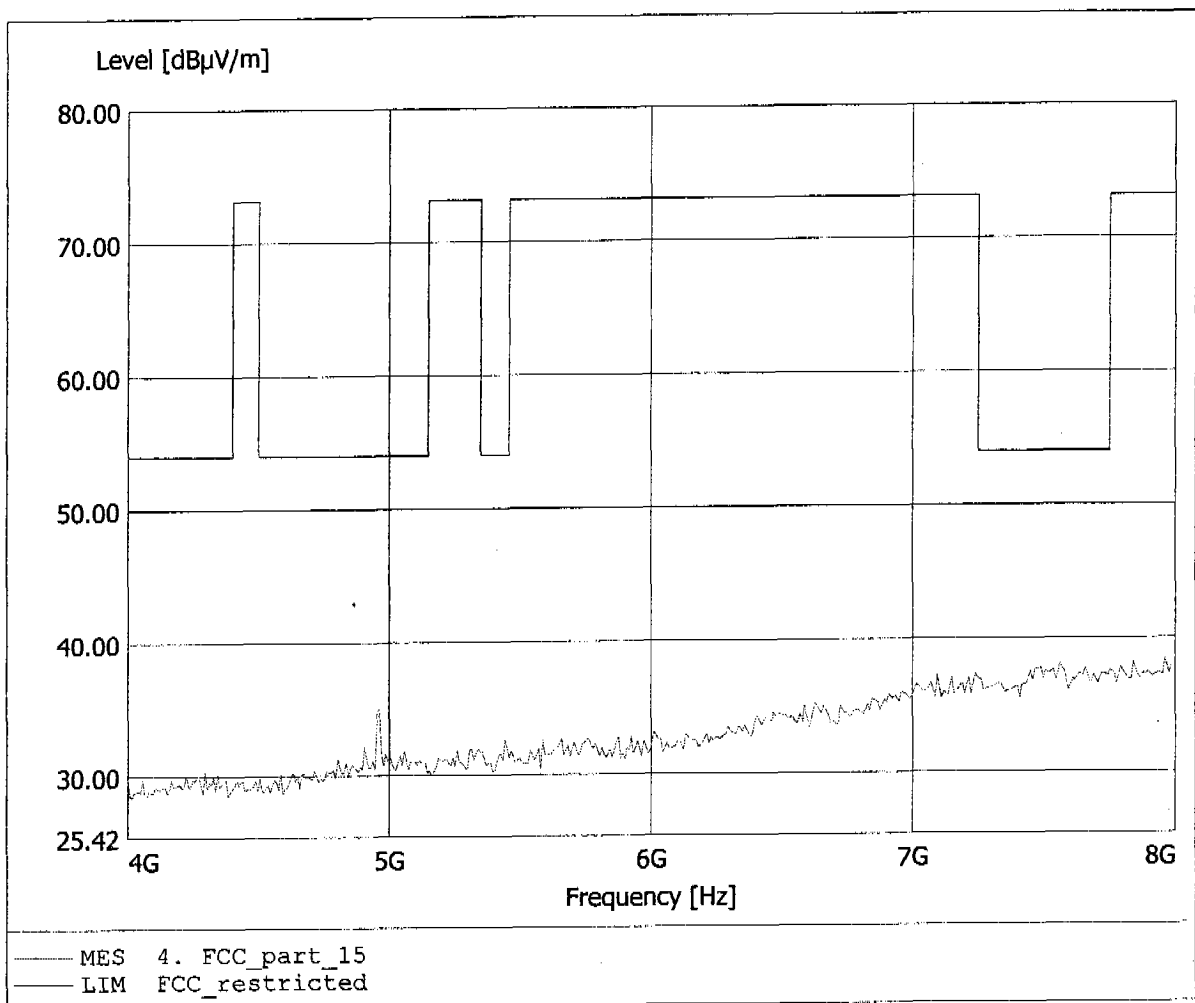
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.958GHz, Emax: 36.74dBuV/m, RBW: 1MHz



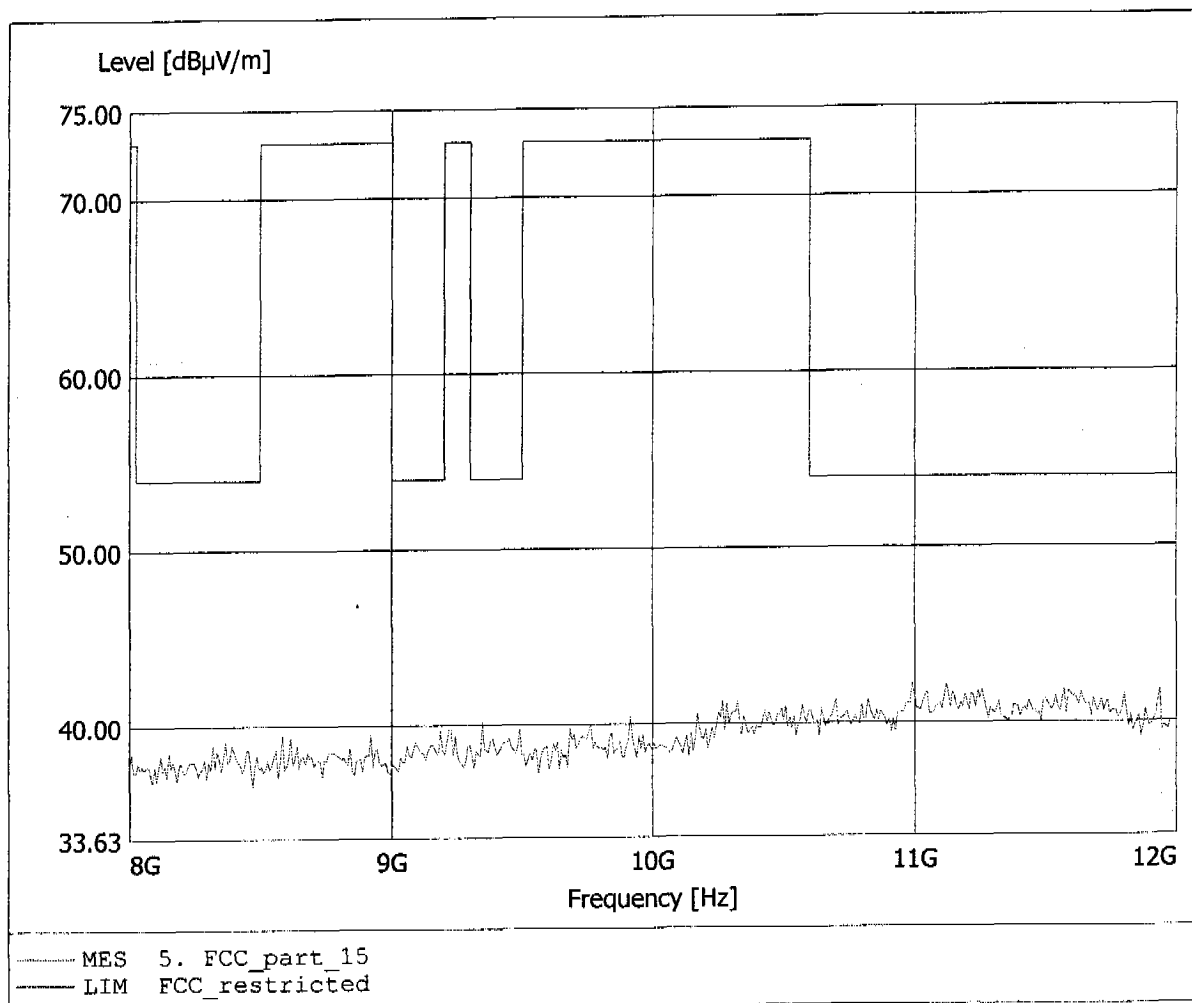
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.960GHz, Emax: 38.39dBμV/m, RBW: 1MHz



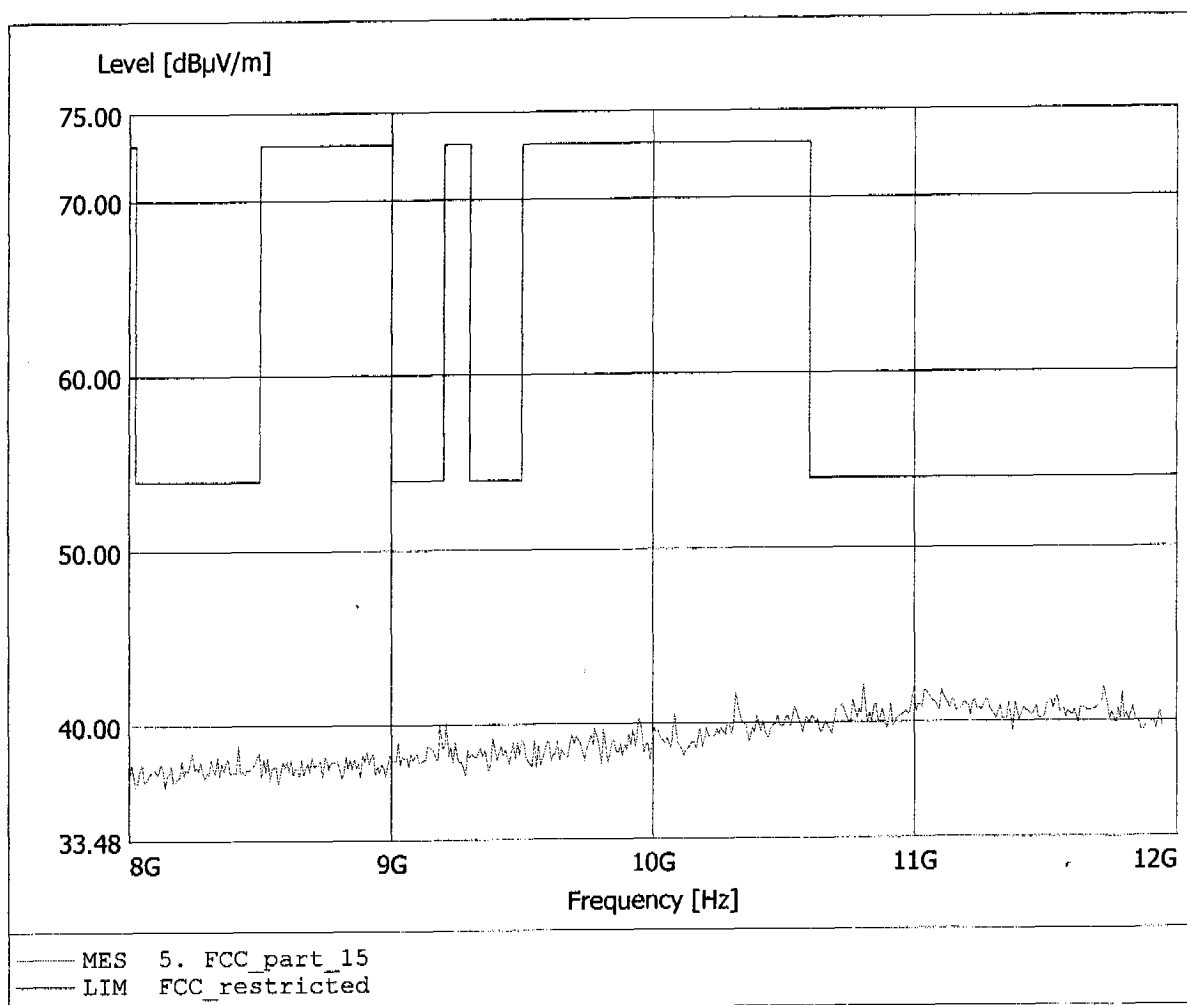
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 10.990GHz, Emax: 42.21dBµV/m, RBW: 1MHz



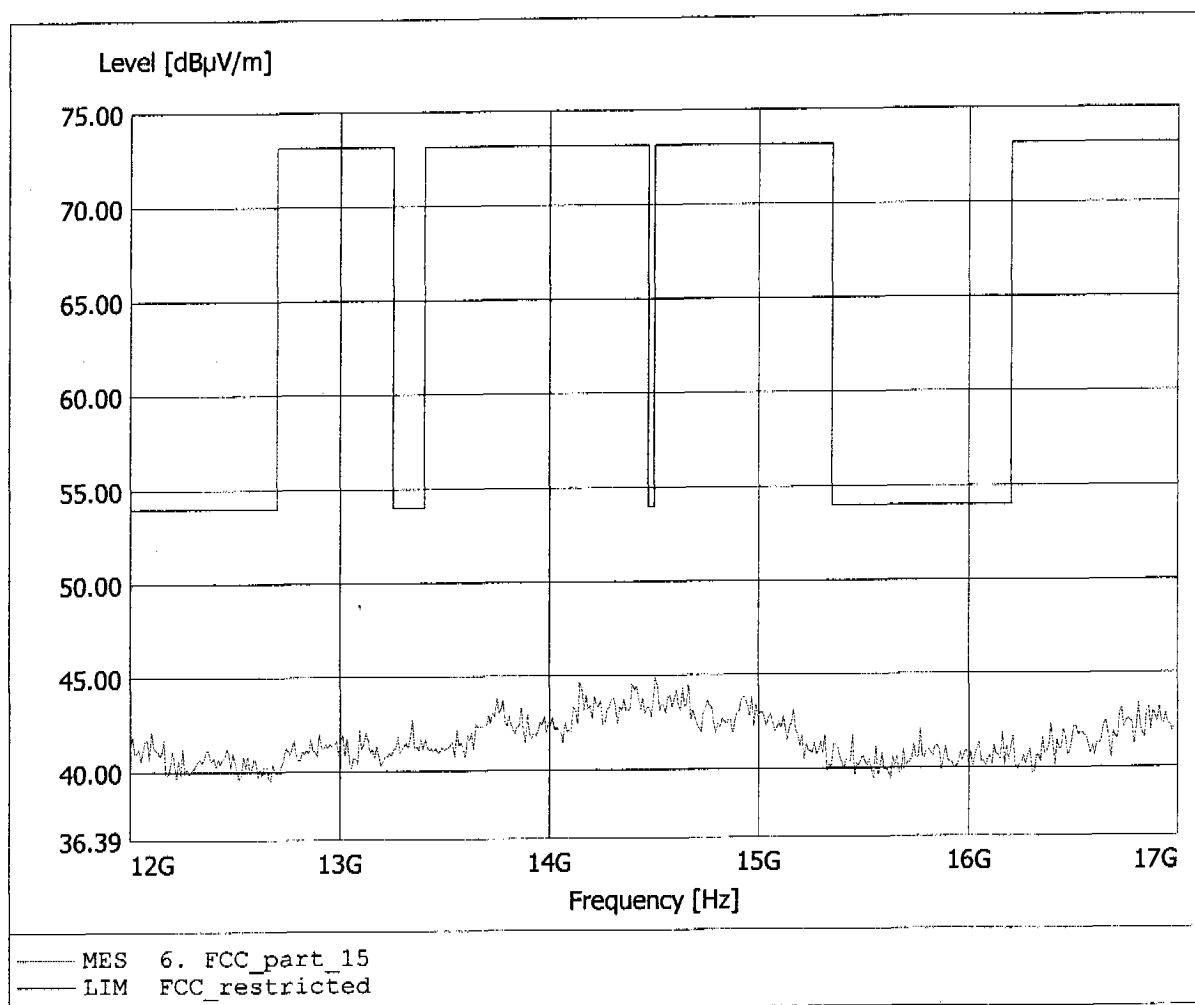
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 10.806GHz, Emax: 42.14dBμV/m, RBW: 1MHz



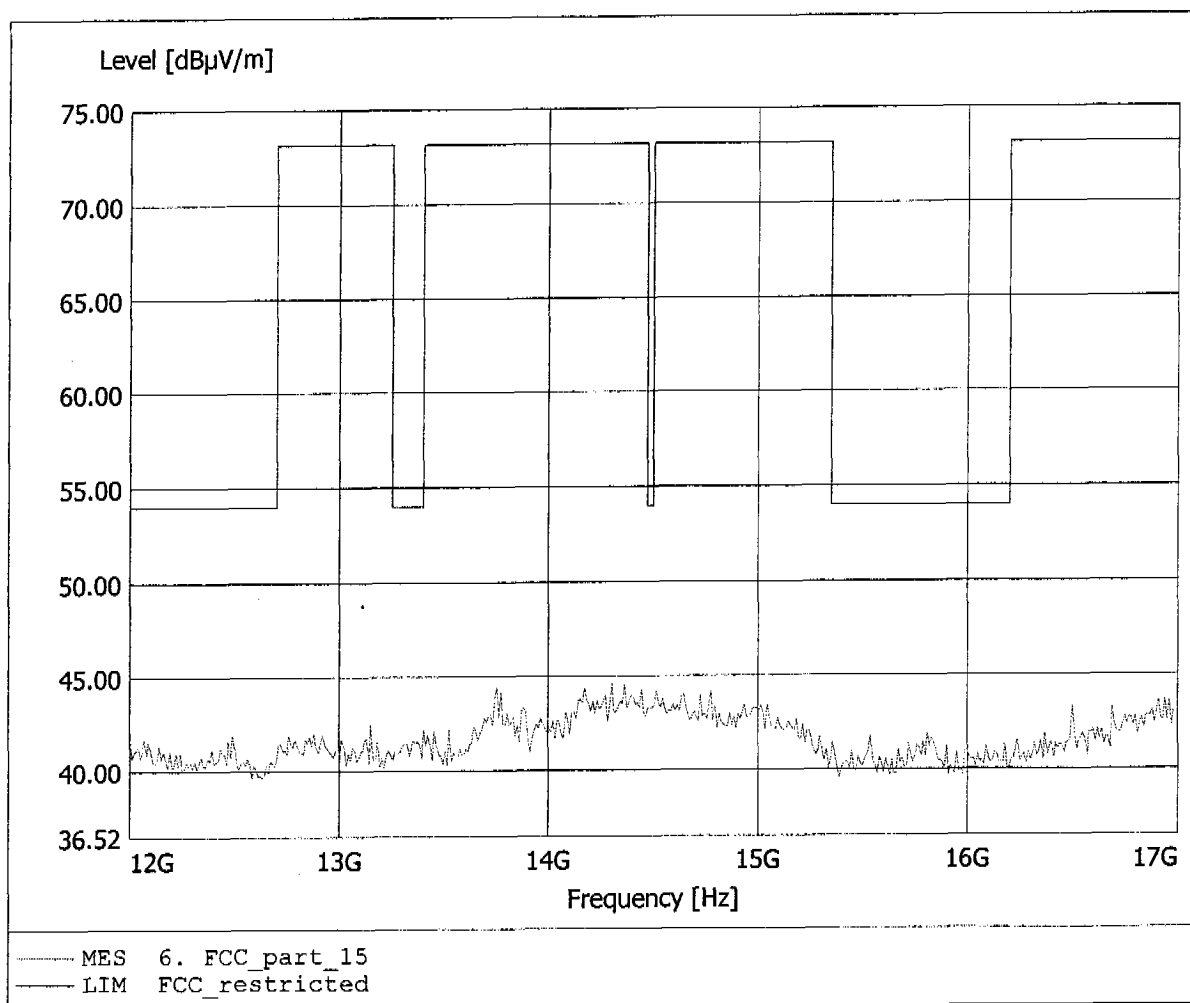
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.505GHz, Emax: 44.86dBμV/m, RBW: 1MHz



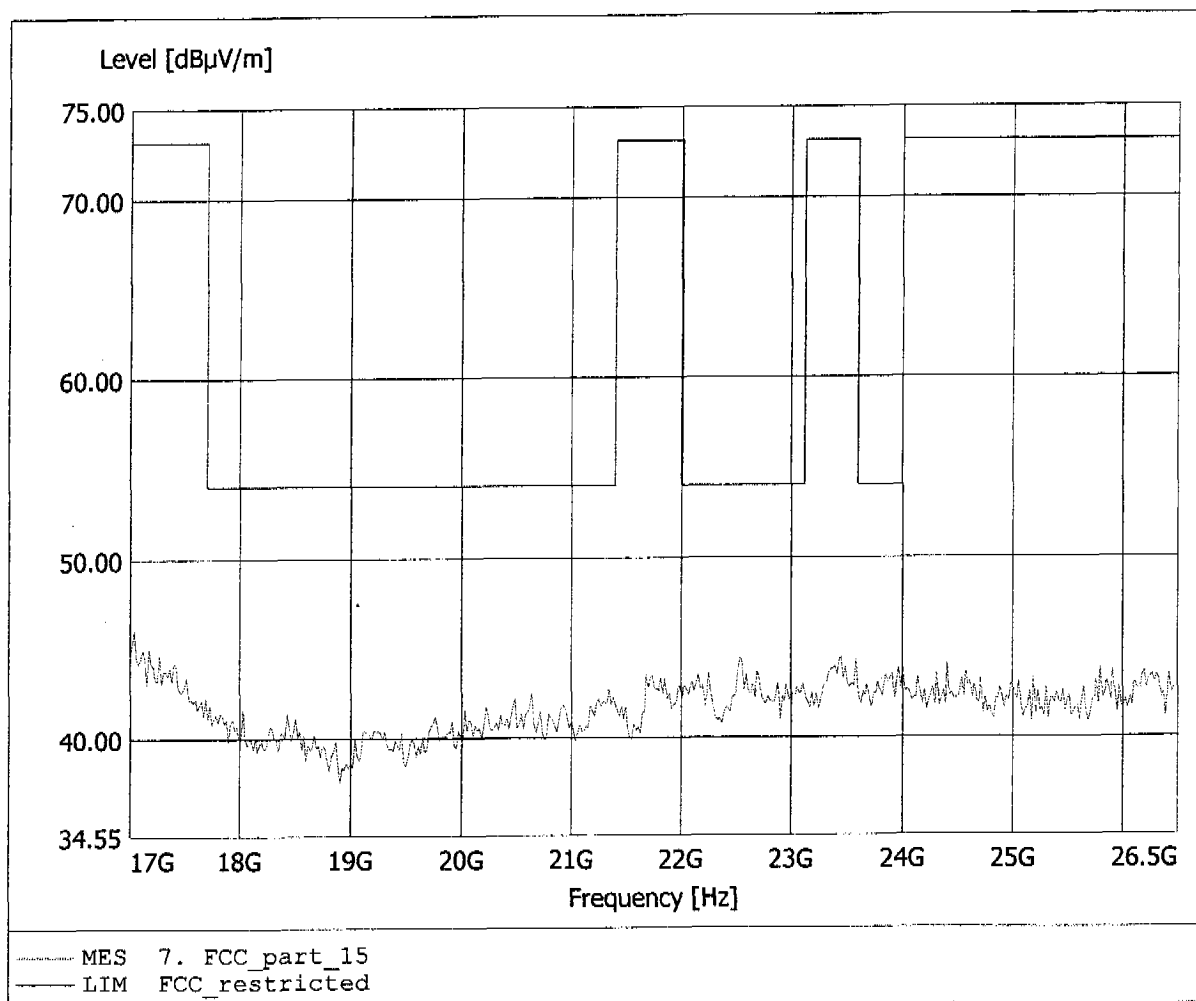
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD.
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.305GHz, Emax: 44.63dBμV/m, RBW: 1MHz



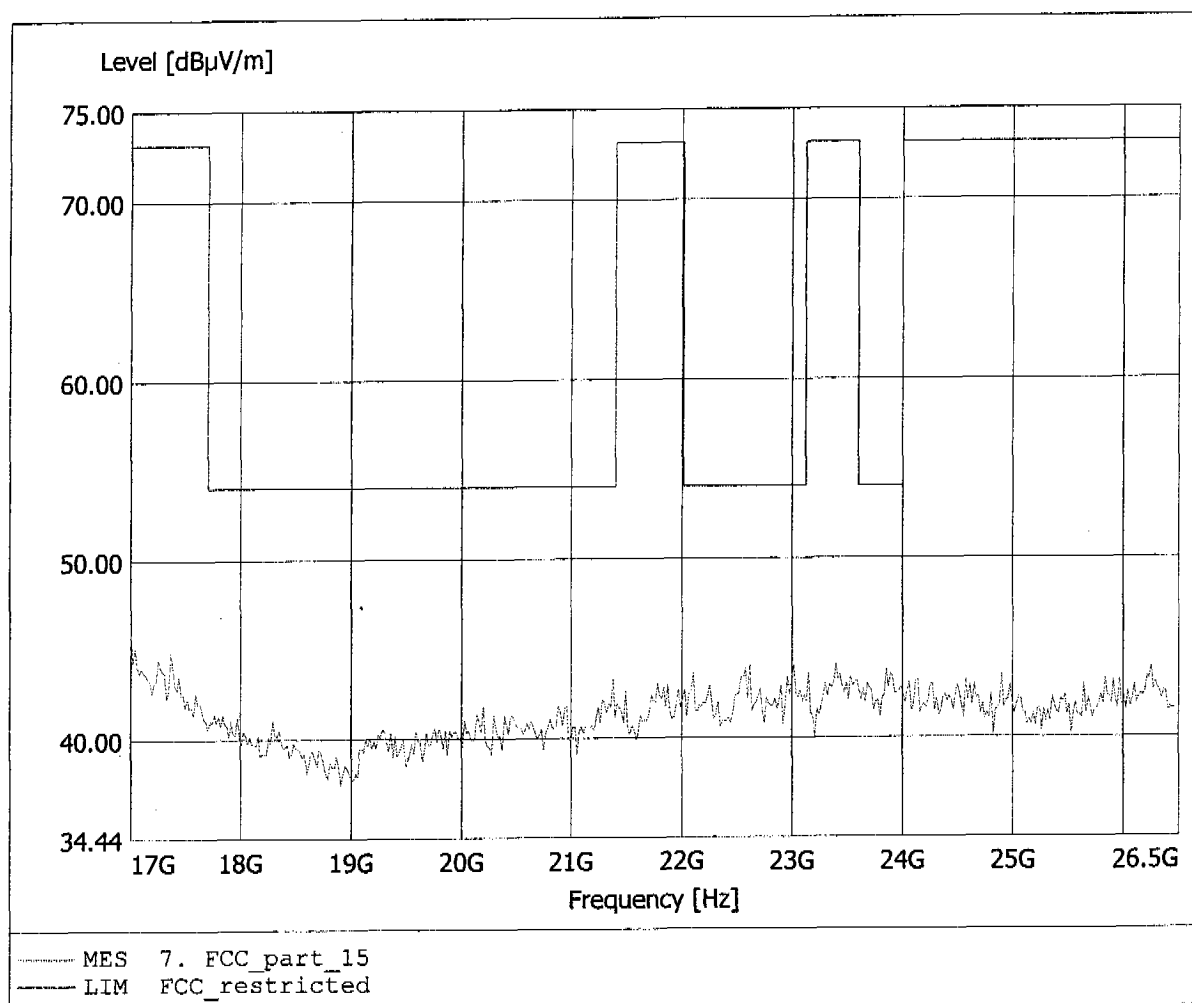
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom: 23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 46.04dBμV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: Digital Wireless Hands Free and Telephone / 2480 MHz
Model: WF2003BT / Headset
Approval Holder: WORLD ELECTRON CO., LTD
Operating Condition: Tnom:23°C / Unom: 3.7 V DC (rechargeable battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.91dBµV/m, RBW: 1MHz



Appendix D

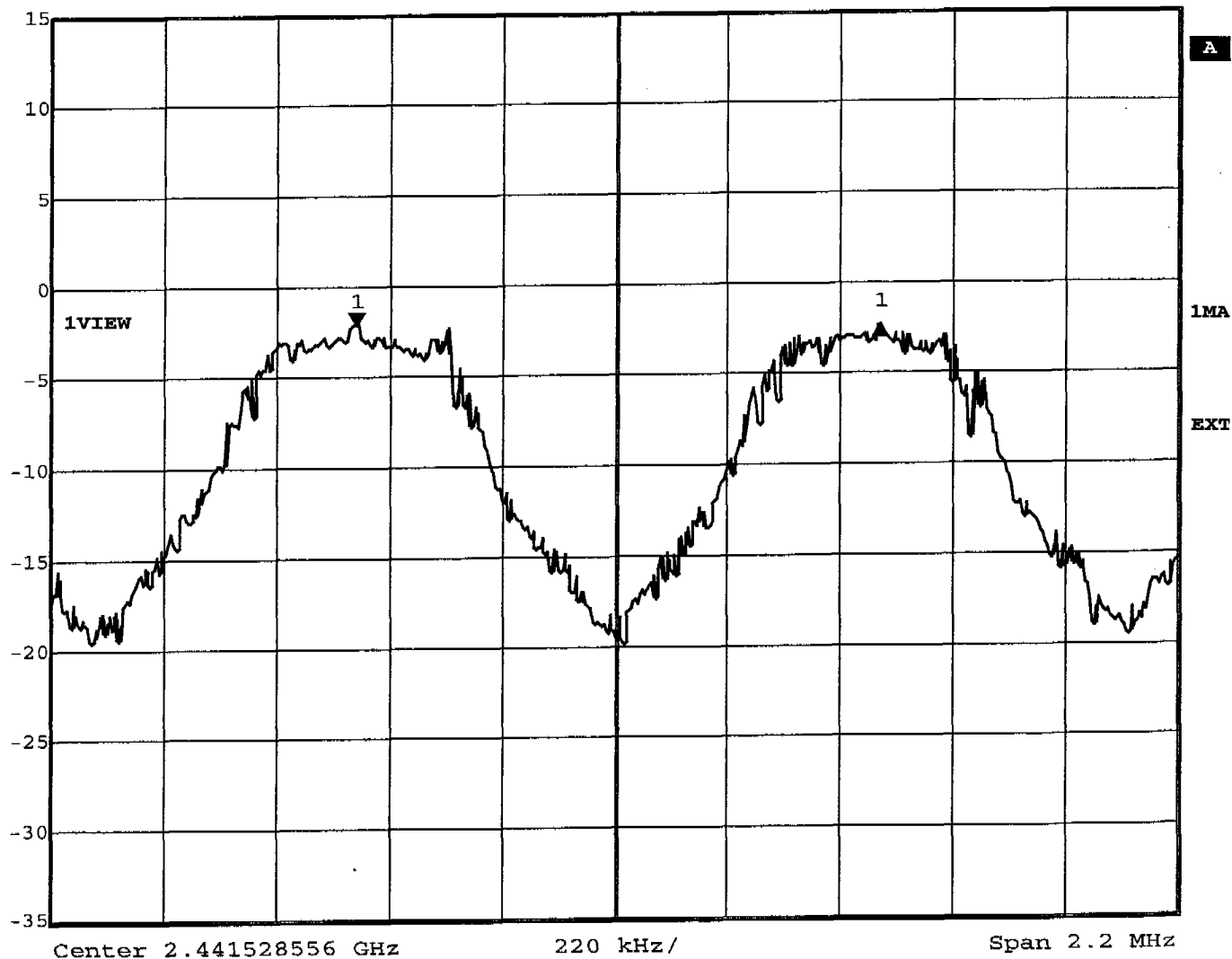
Spurious Emissions conducted - Transmitter operating

Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl -0.27 dB VBW 100 kHz
15 dBm 1.02284569 MHz SWT 5 ms Unit dBm



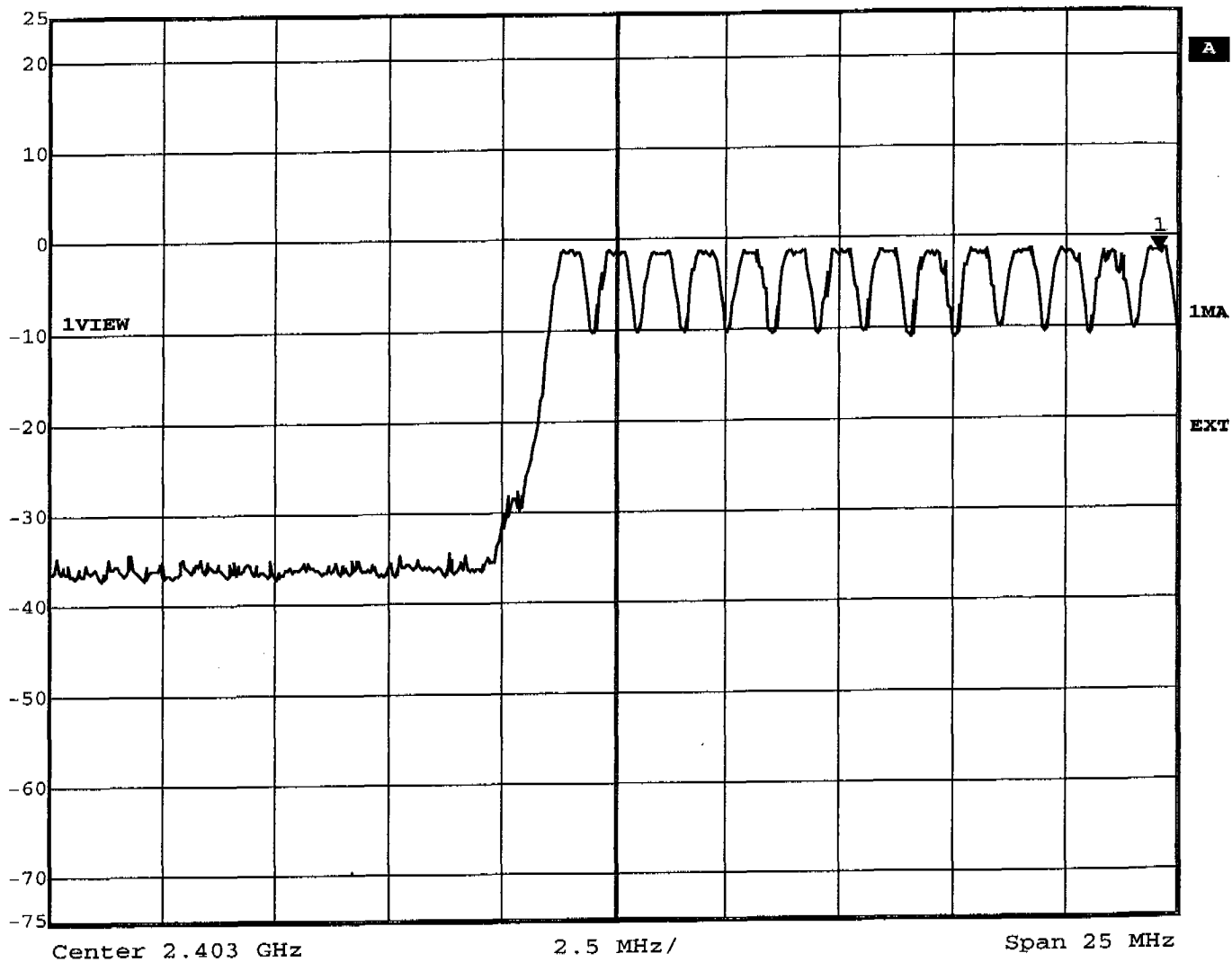
Title: Carrier Frequency Separation
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:02:58

Appendix F

Number of Hopping Frequencies



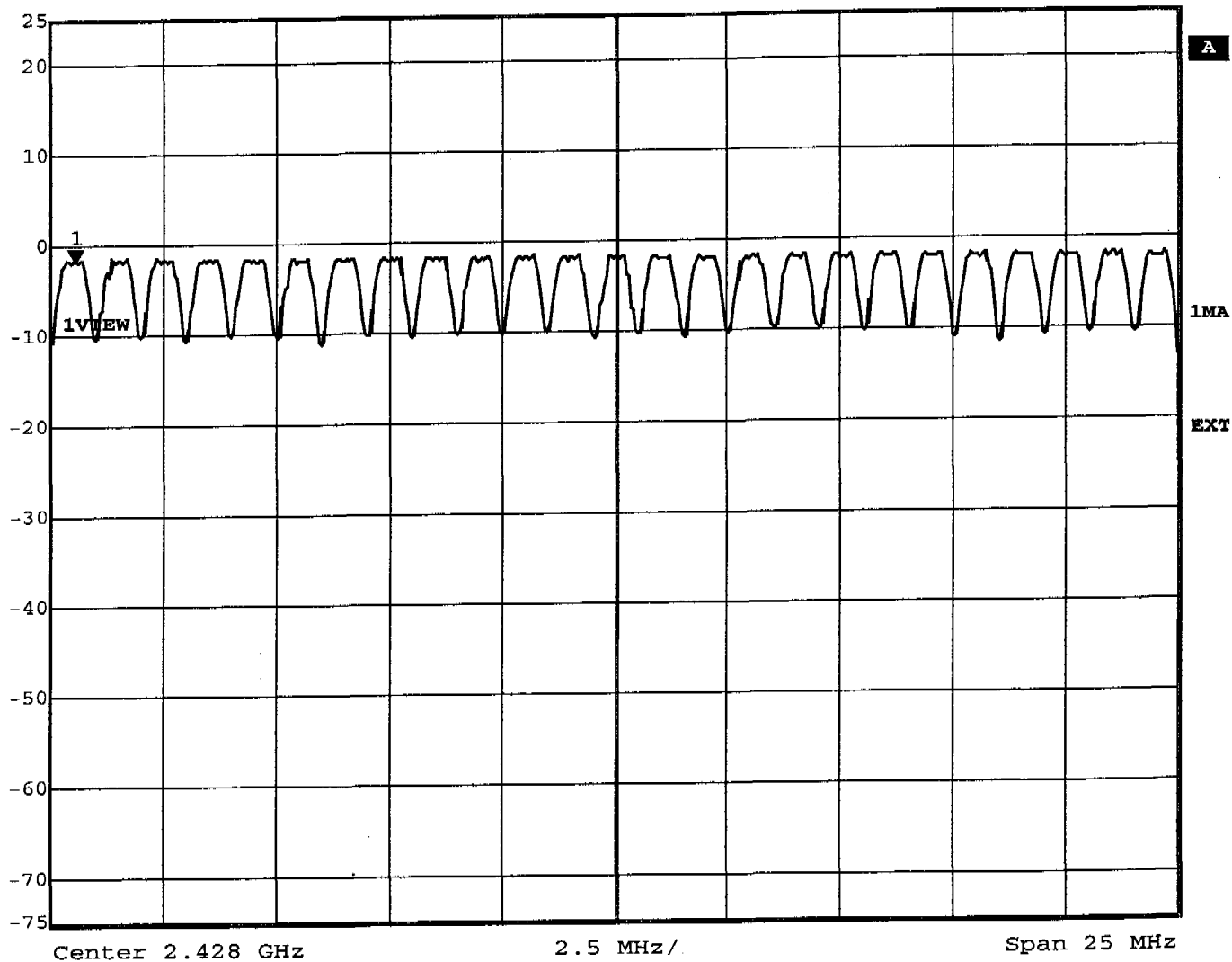
Ref Lvl	Marker 1 [T1]	RBW	300 kHz	RF Att	50 dB
25 dBm	-1.87 dBm	VBW	300 kHz		
	2.41509920 GHz	SWT	5 ms	Unit	dBm



Title: Number of Hopping Frequencies Ch.: 0-13
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:10:28



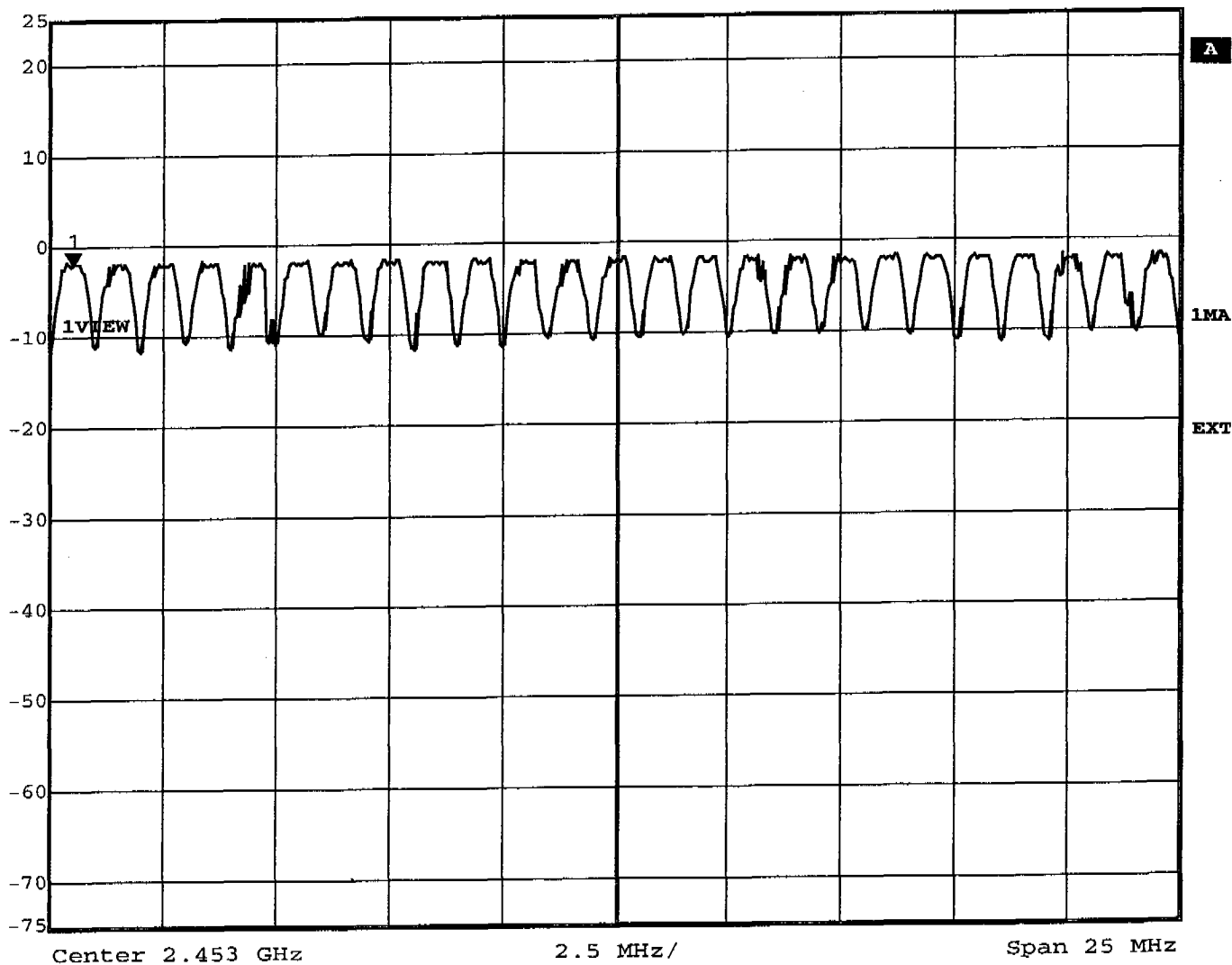
Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl -1.95 dBm VBW 300 kHz
25 dBm 2.41605110 GHz SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 14-38
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:13:21



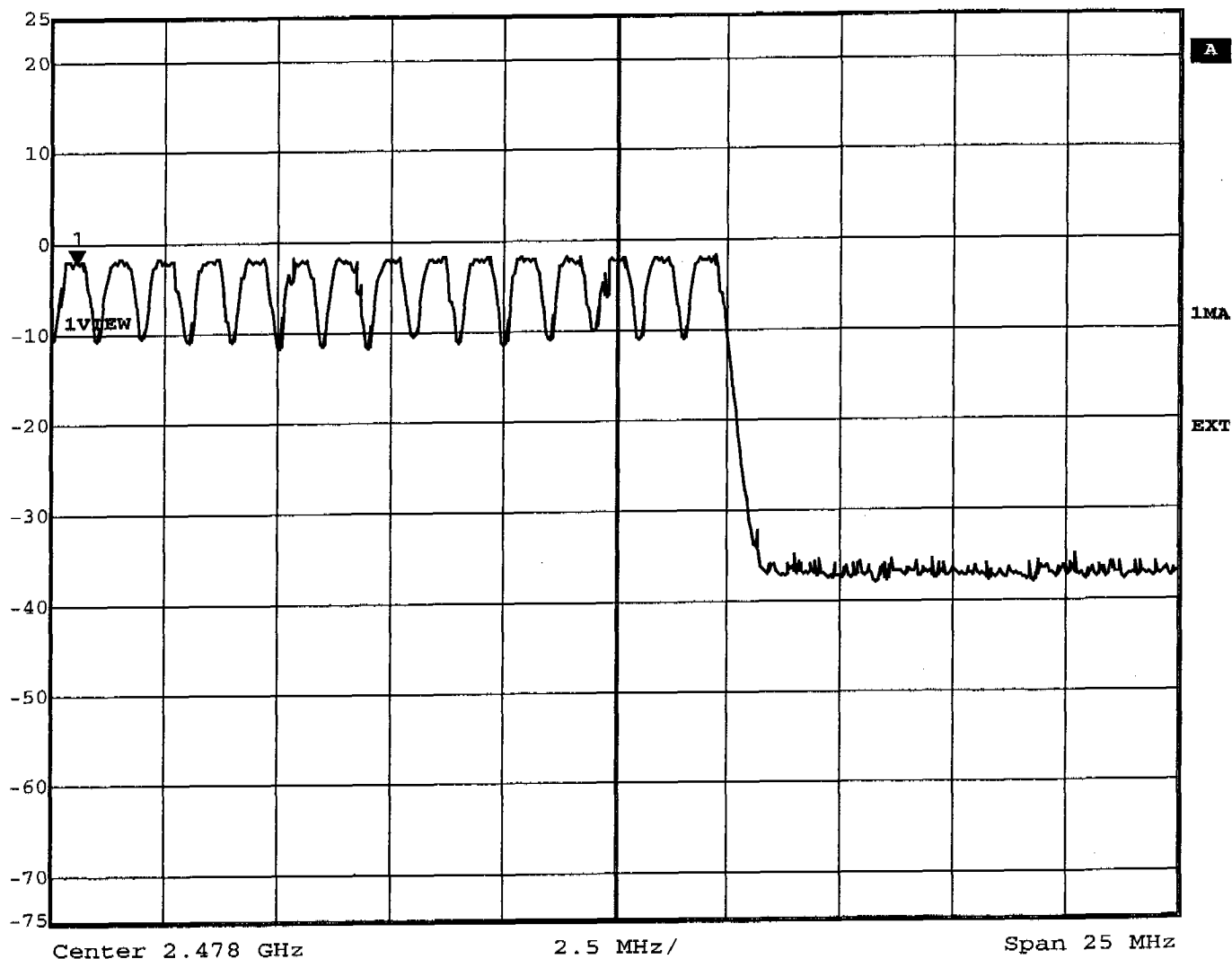
Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl -2.14 dBm VBW 300 kHz
25 dBm 2.44100100 GHz SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 39-63
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:15:20



Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl -2.08 dBm VBW 300 kHz
25 dBm 2.46605110 GHz SWT 5 ms Unit dBm

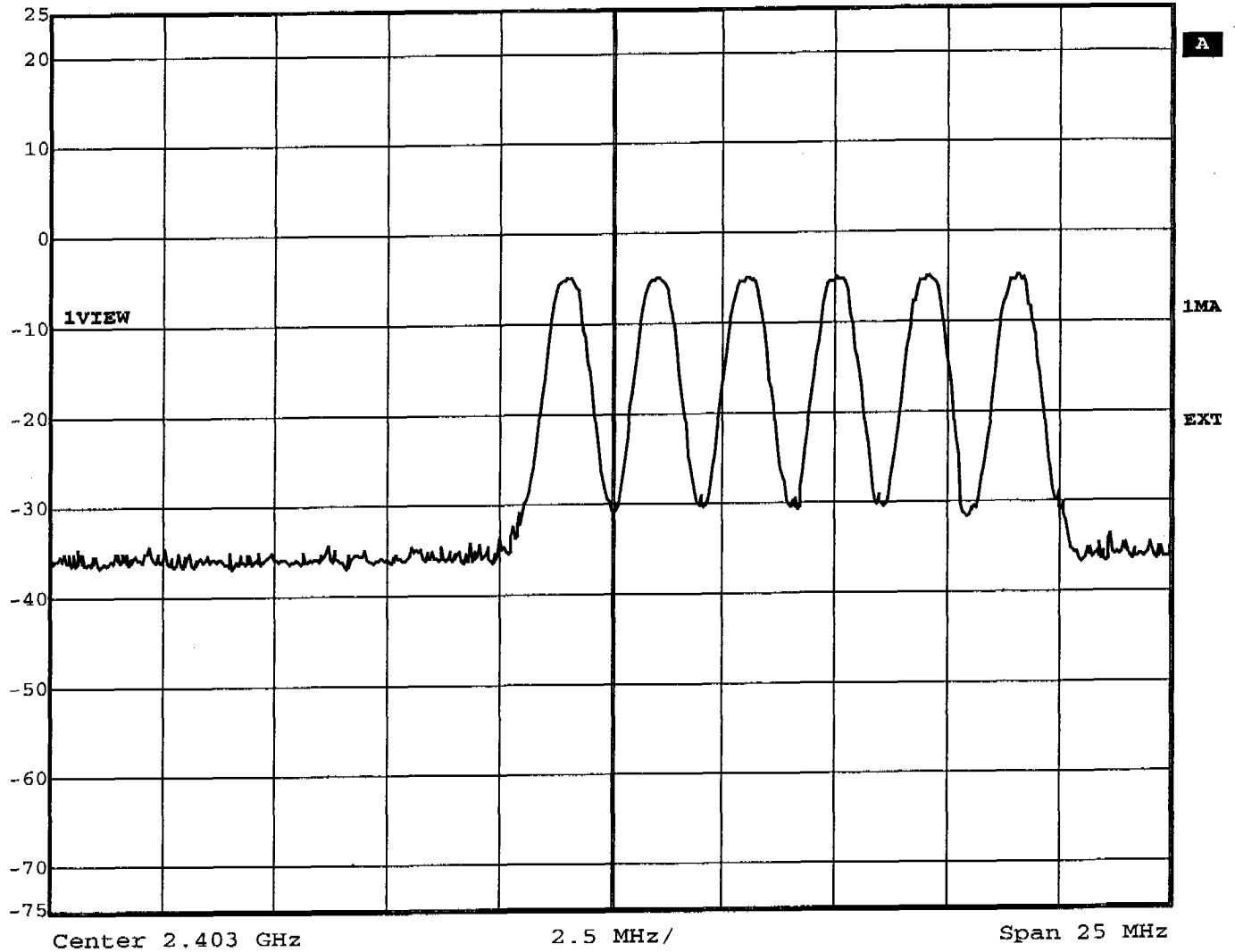


Title: Number of Hopping Frequencies Ch.: 64-78
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:16:27



Ref Lvl
25 dBm

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

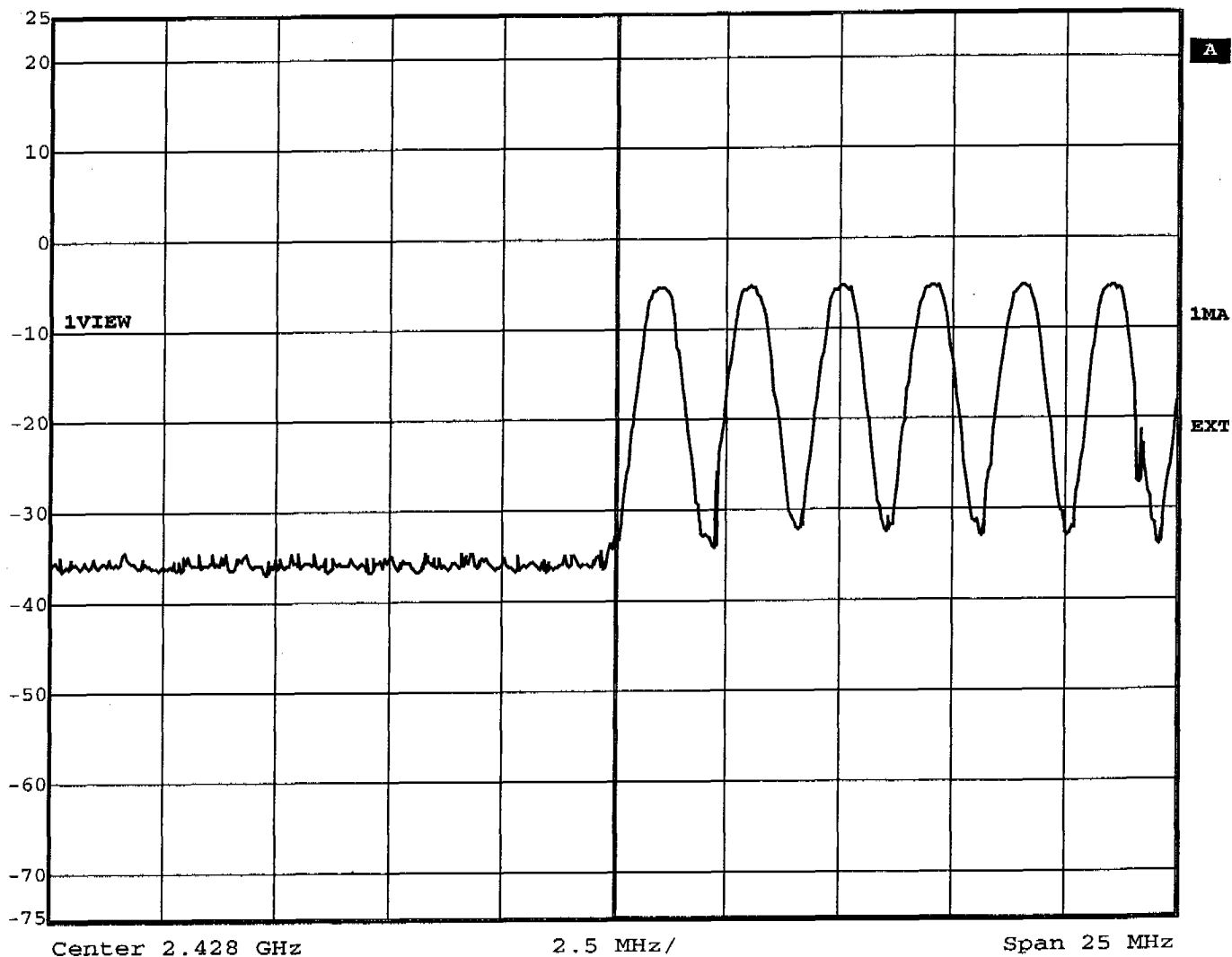


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:30:59



Ref Lvl
25 dBm

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

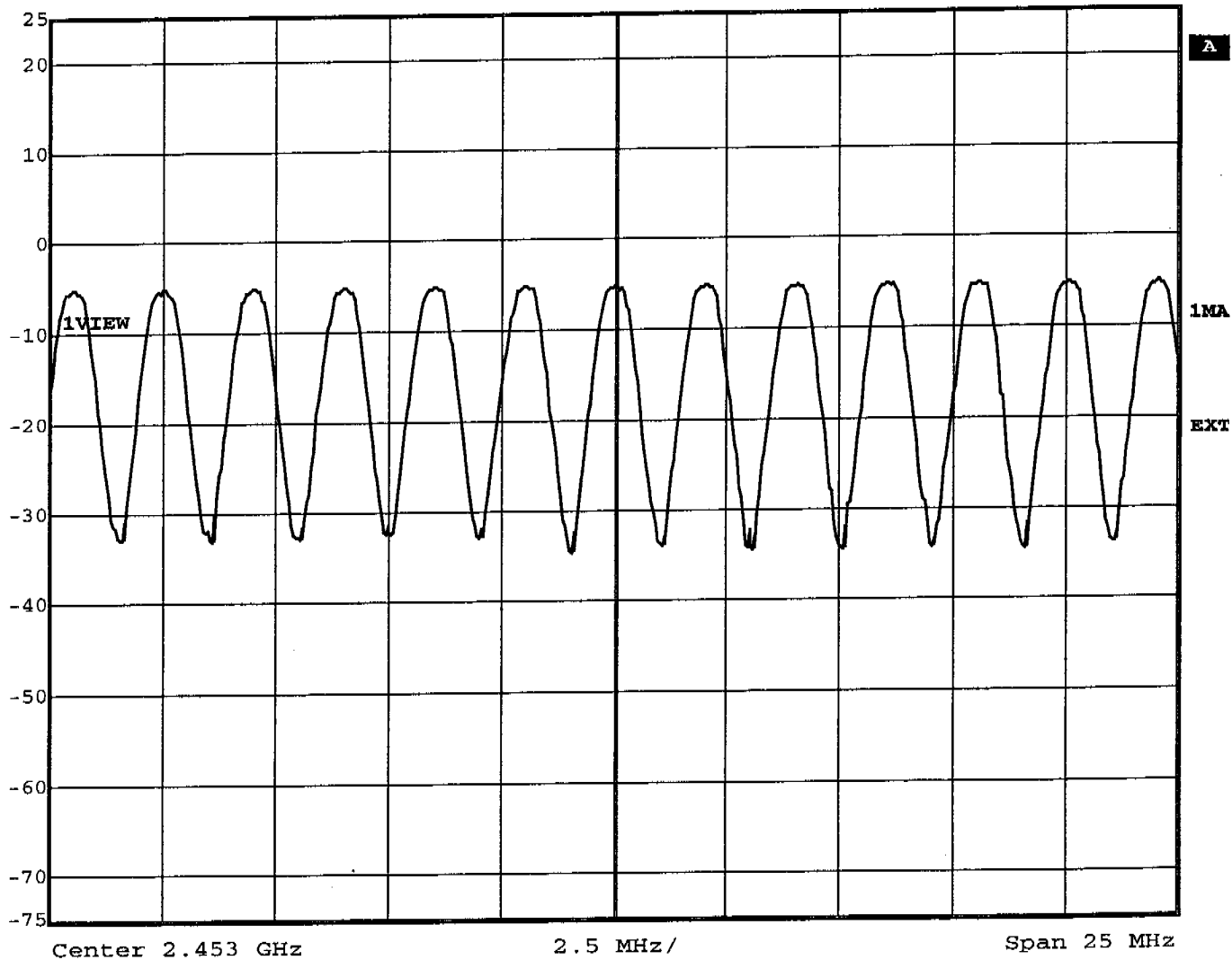


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:32:26



Ref Lvl
25 dBm

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

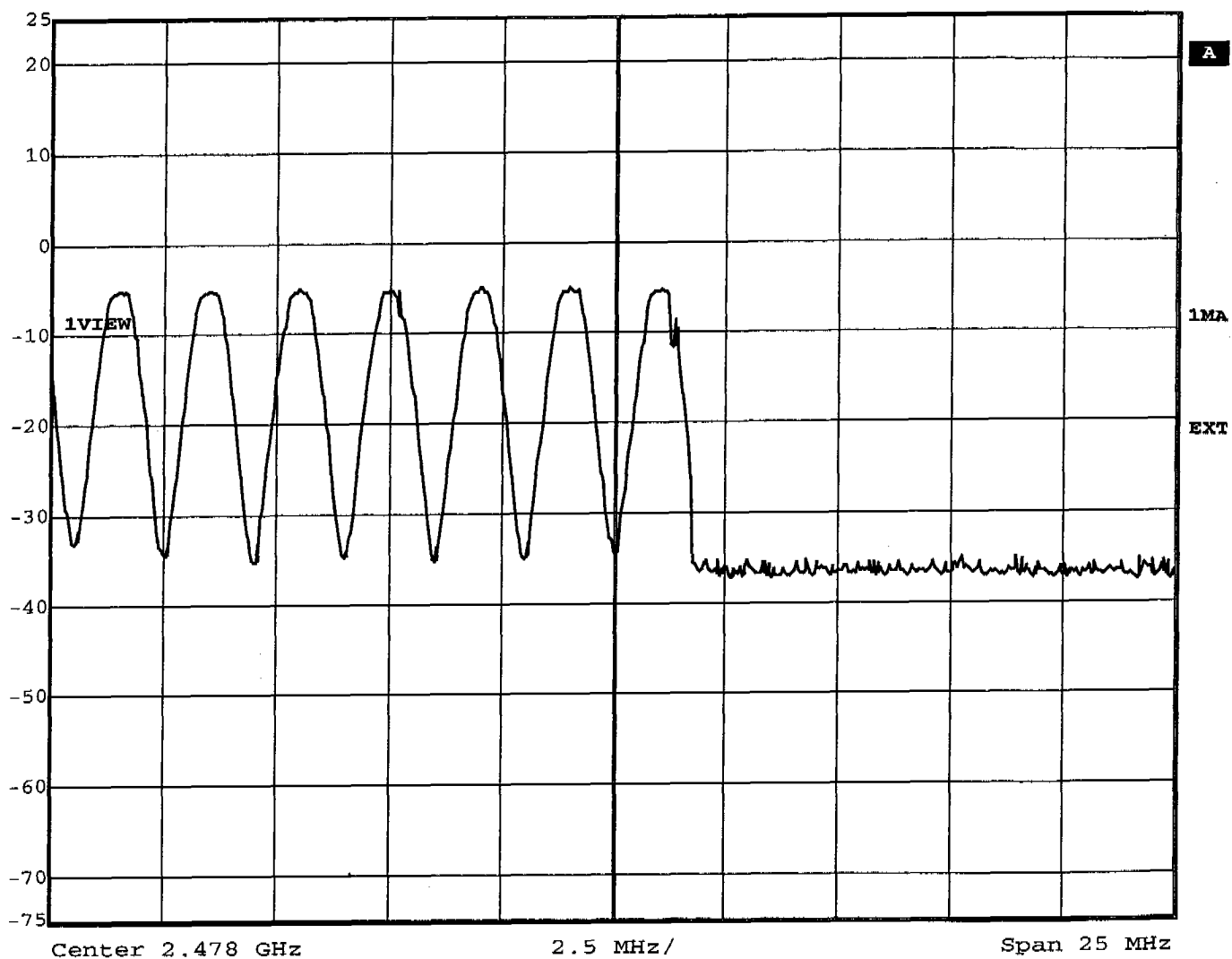


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:34:27



Ref Lvl
25 dBm

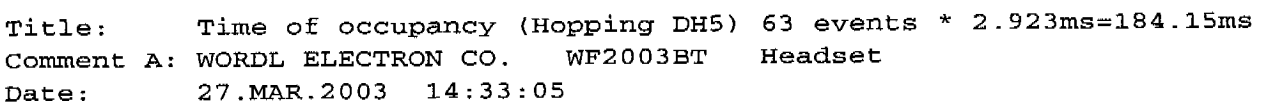
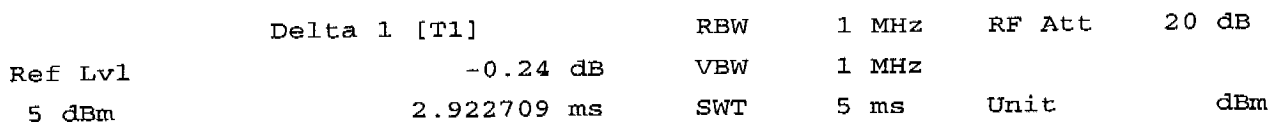
RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 13:35:57

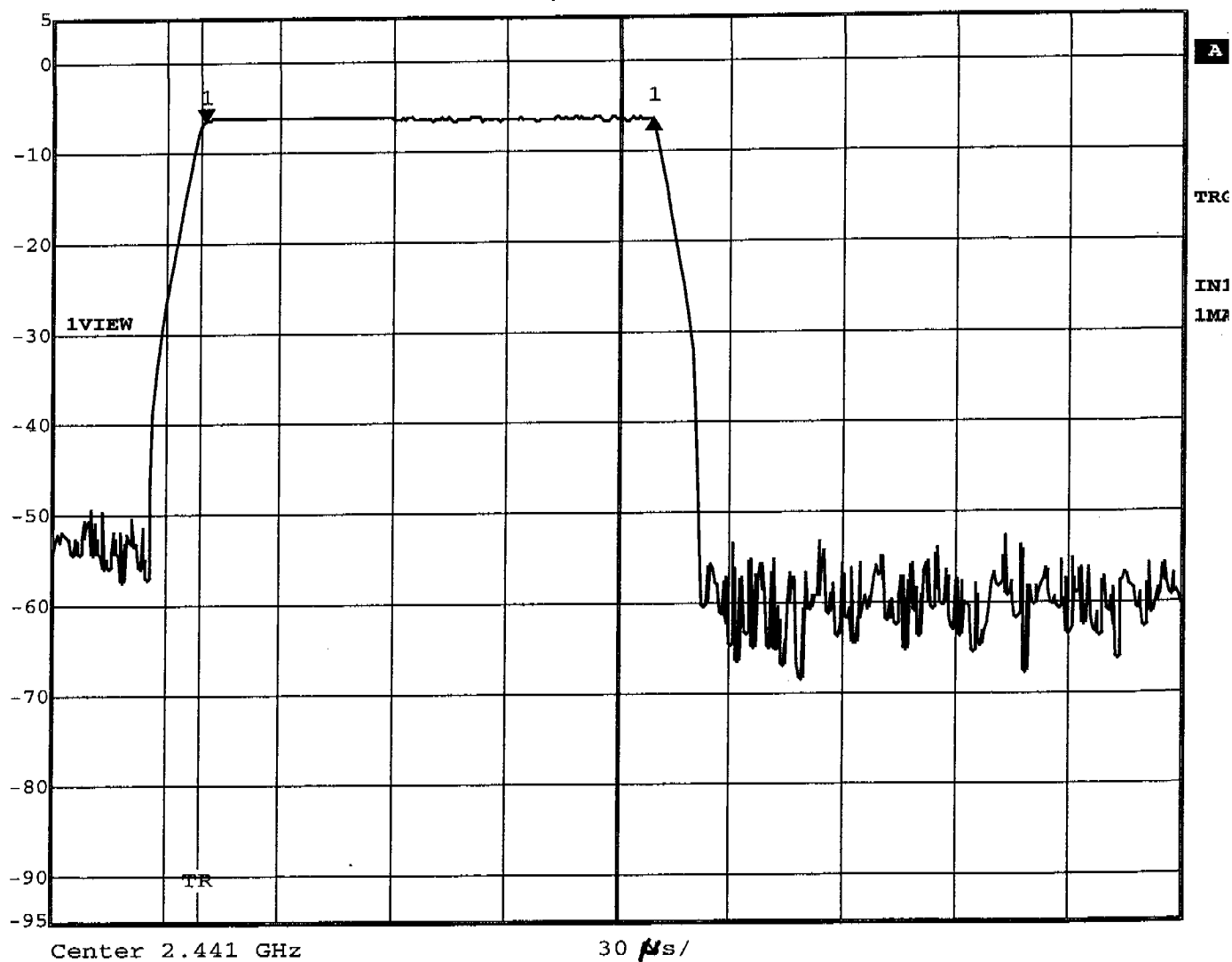
Appendix G

Time of Occupancy (Dwell Time)

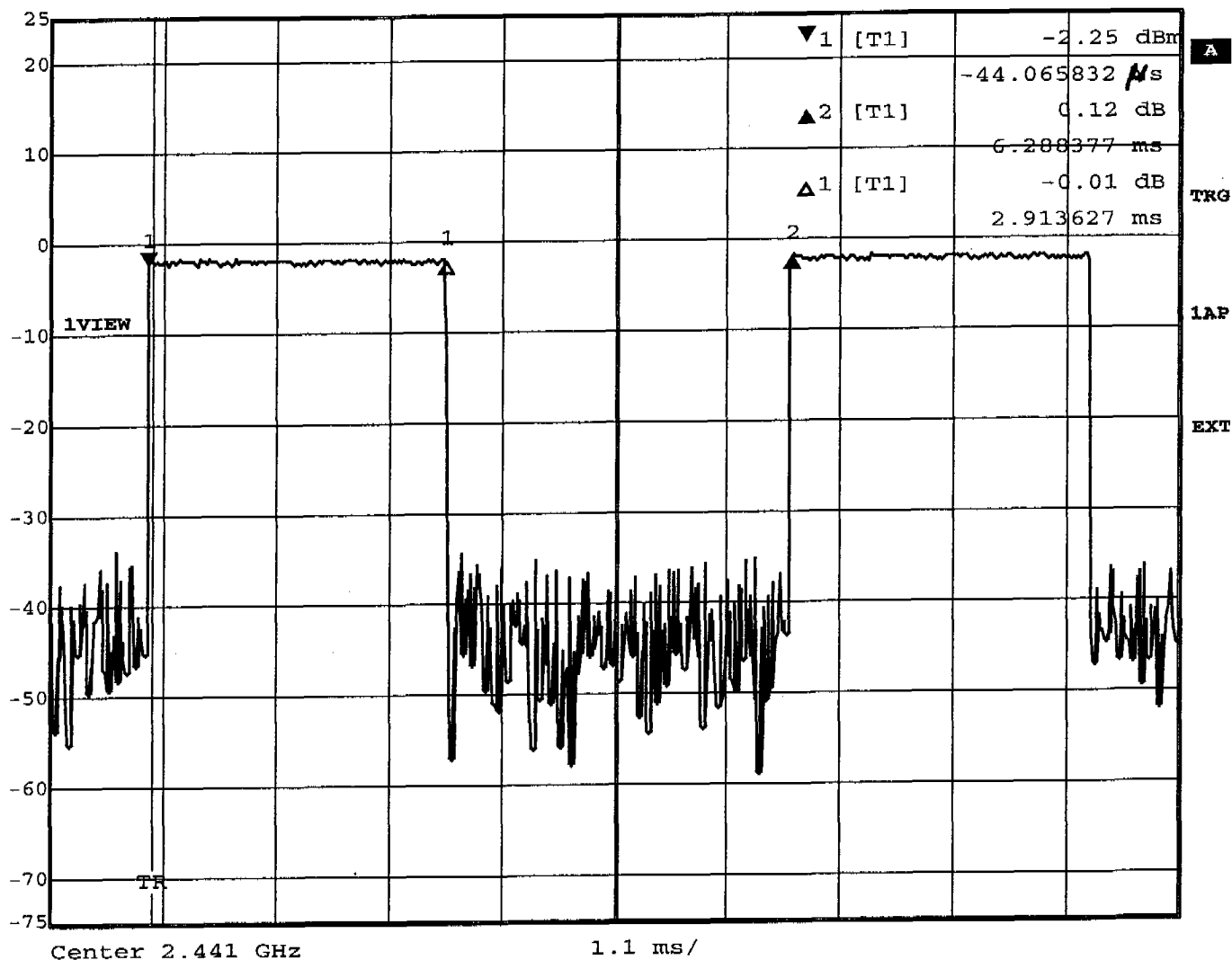
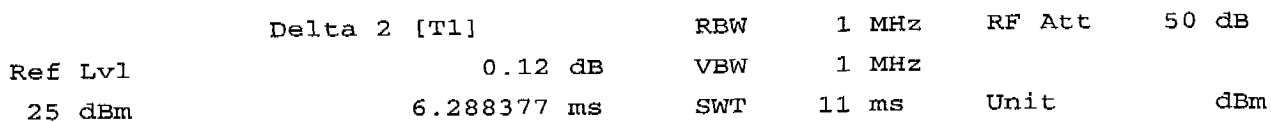




Delta 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -0.08 dB VBW 1 MHz
5 dBm 119.038076 μ s SWT 300 μ s Unit dBm



Title: Time of occupancy (Inquiry) 734 events*0.119038ms=87.374ms
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 28.MAR.2003 13:07:54



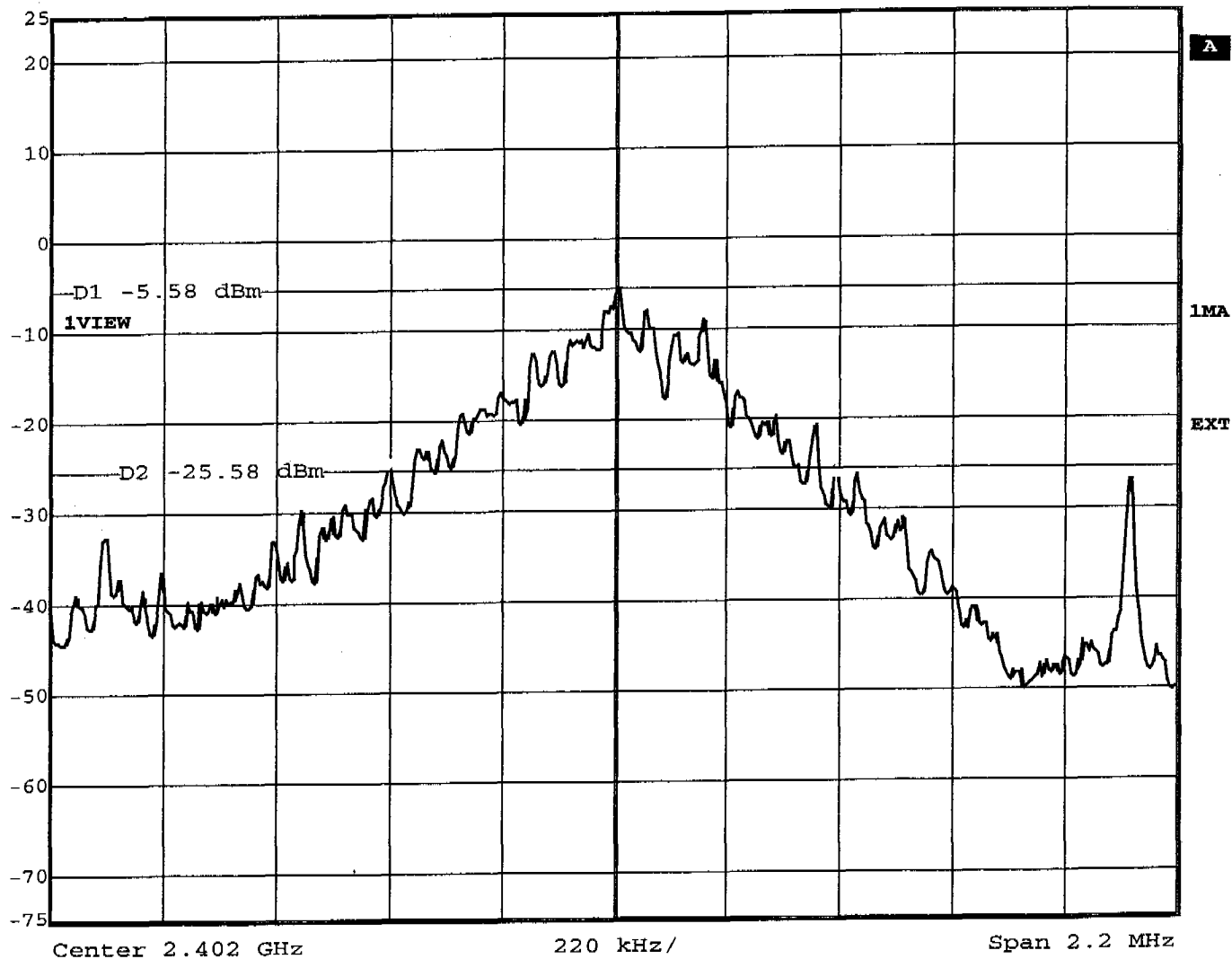
Title: Duty Cycle
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:40:10

Appendix H

20dB Bandwidth



Delta 1 [T1] RBW 10 kHz RF Att 50 dB
Ref Lvl 0.44 dB VBW 10 kHz
25 dBm 877.35470942 kHz SWT 56 ms Unit dBm



Center 2.402 GHz

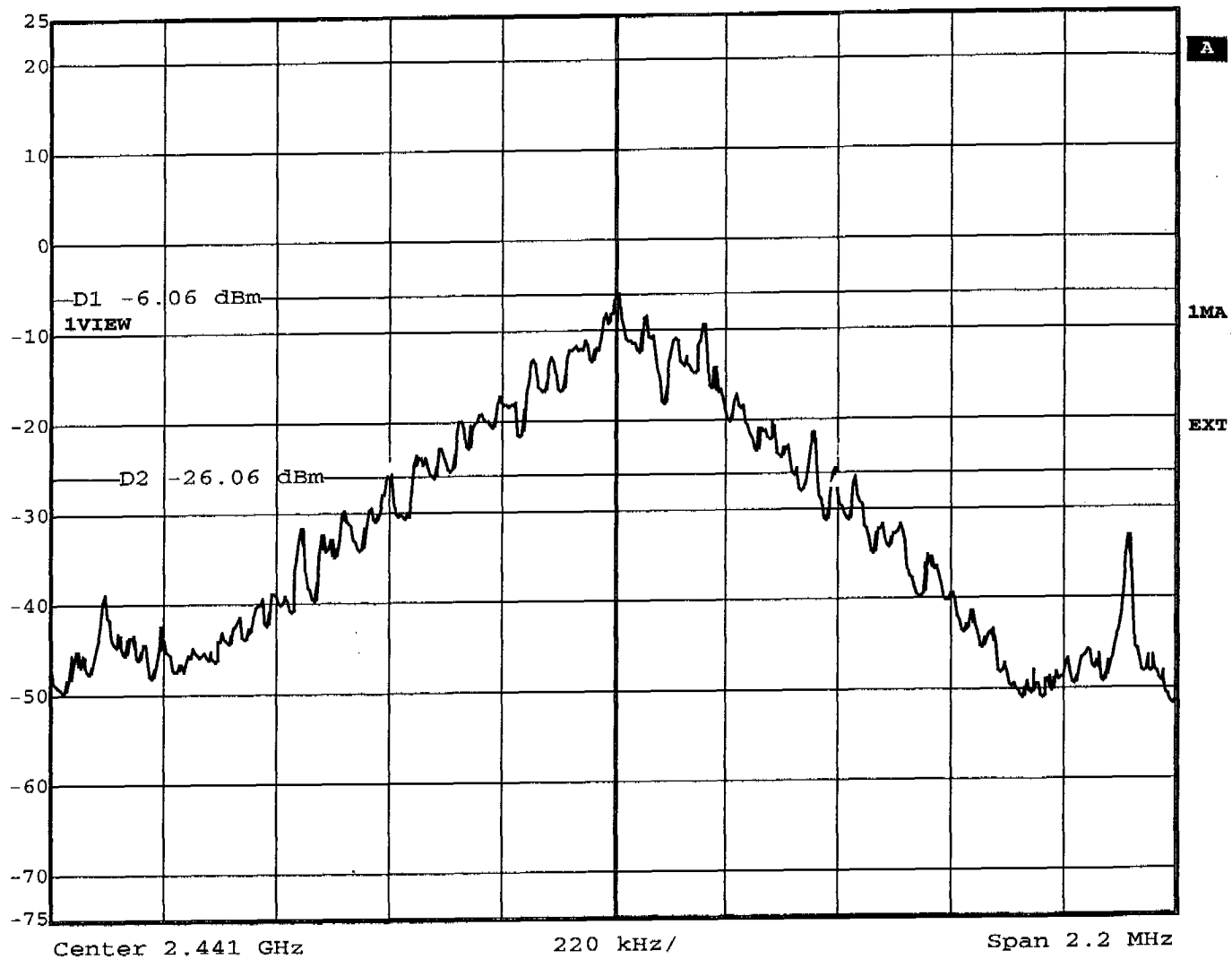
220 kHz/

Span 2.2 MHz

Title: -20dB Bandwidth Ch.: 0
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:25:48



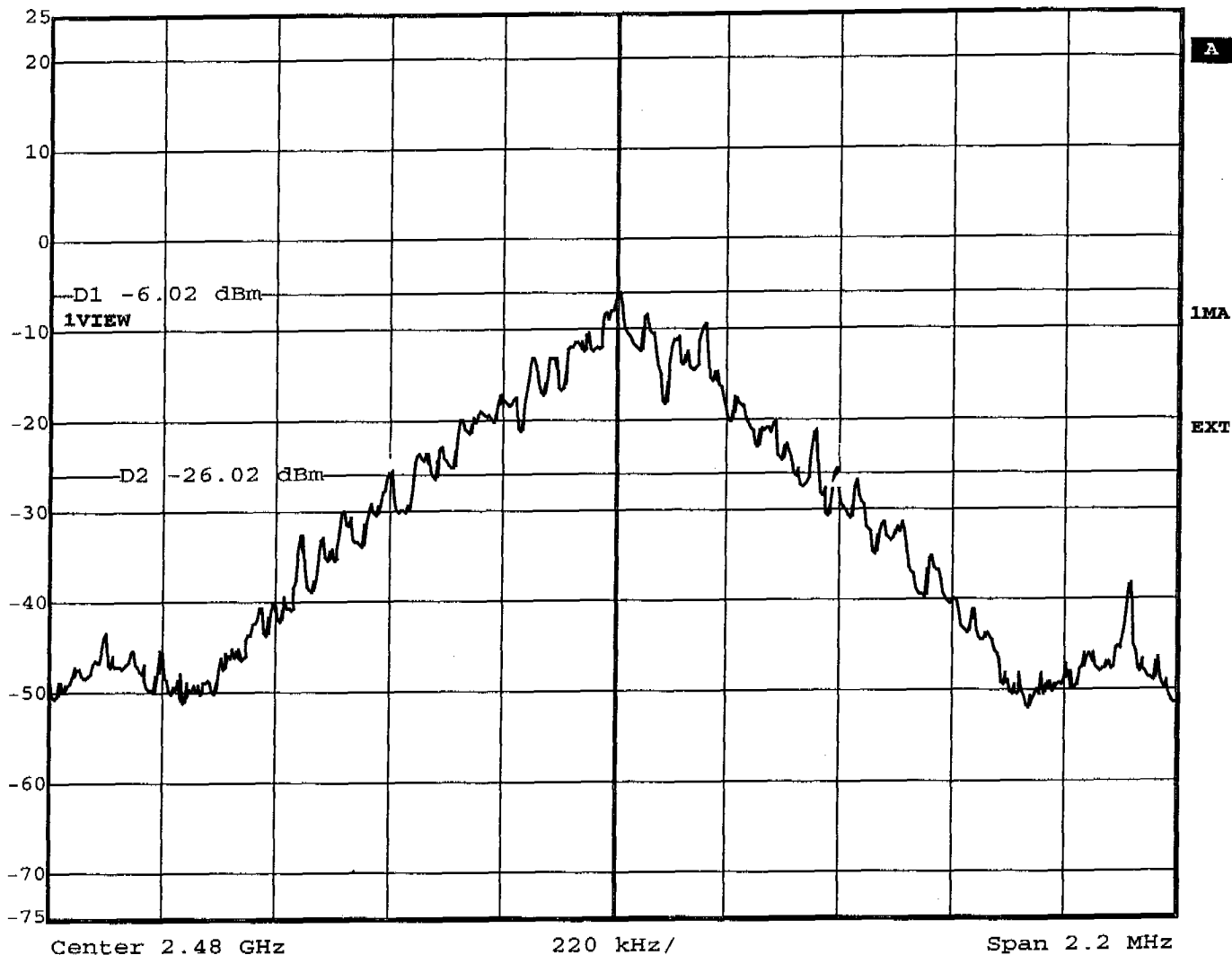
Delta 1 [T1]	RBW	10 kHz	RF Att	50 dB
Ref Lvl	-0.52 dB	VBW	10 kHz	
25 dBm	877.35470942 kHz	SWT	56 ms	Unit dBm



Title: -20dB Bandwidth Ch.: 39
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:24:04



Delta 1 [T1]	RBW	10 kHz	RF Att	50 dB
Ref Lvl	-0.80 dB	VBW	10 kHz	
25 dBm	877.35470942 kHz	SWT	56 ms	Unit dBm



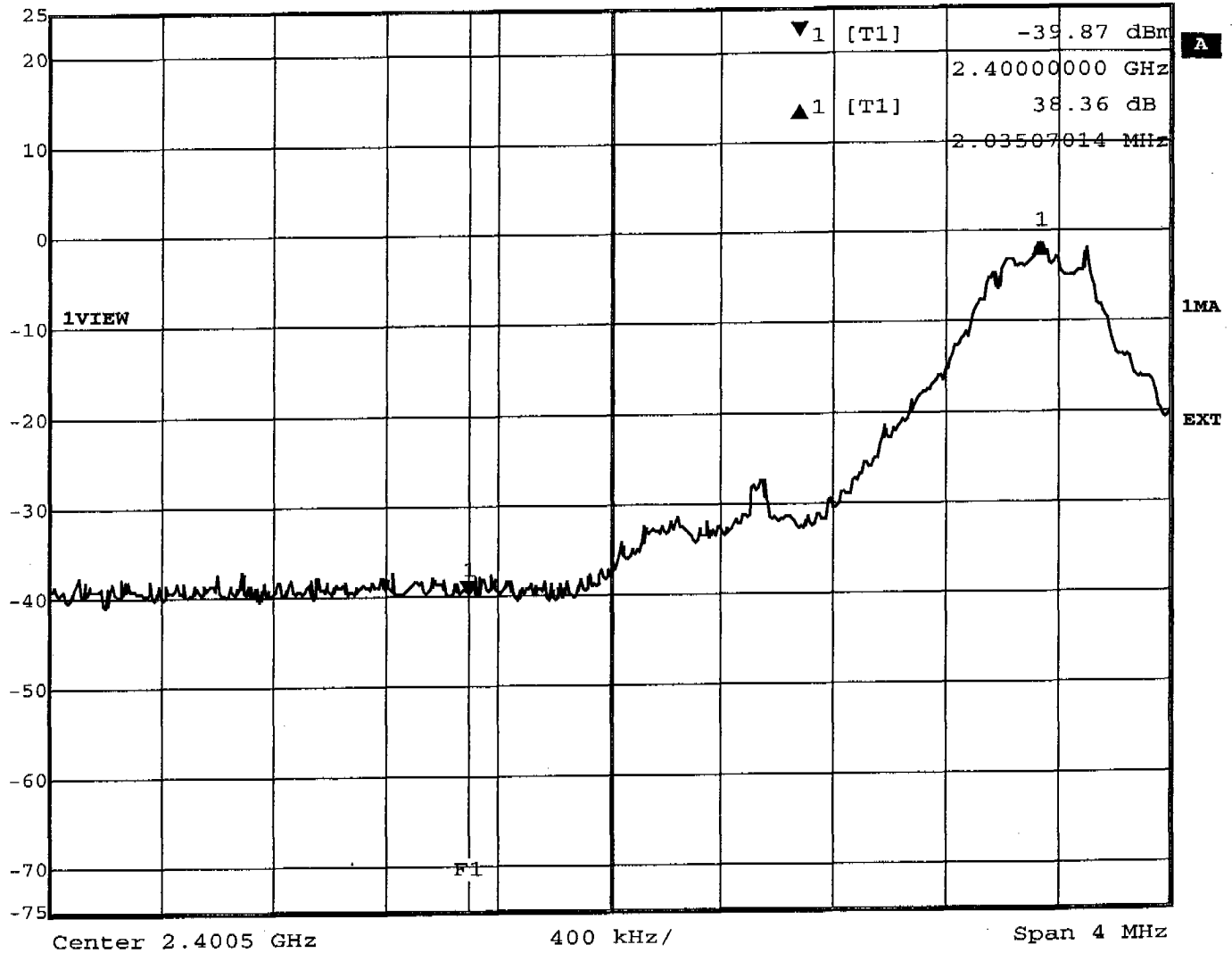
Title: -20dB Bandwidth Ch.: 78
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:22:09

Appendix I

Band-edge Compliance of RF Emissions



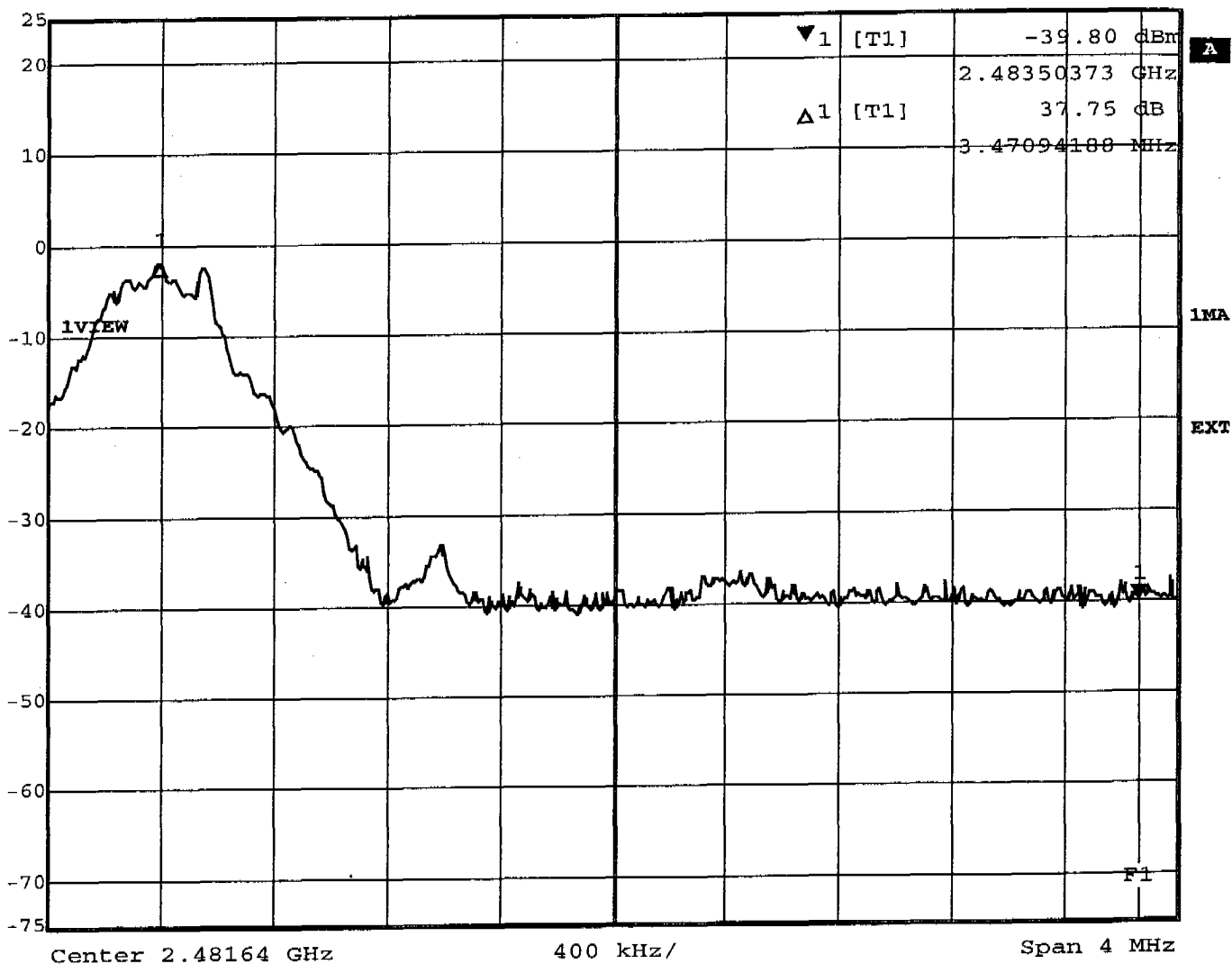
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 38.36 dB VBW 50 kHz
25 dBm 2.03507014 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:31:15



Ref Lvl 25 dBm Marker 1 [T1] -39.80 dBm RBW 50 kHz RF Att 50 dB
2.48350373 GHz VBW 50 kHz Unit dBm
SWT 5 ms



Center 2.48164 GHz

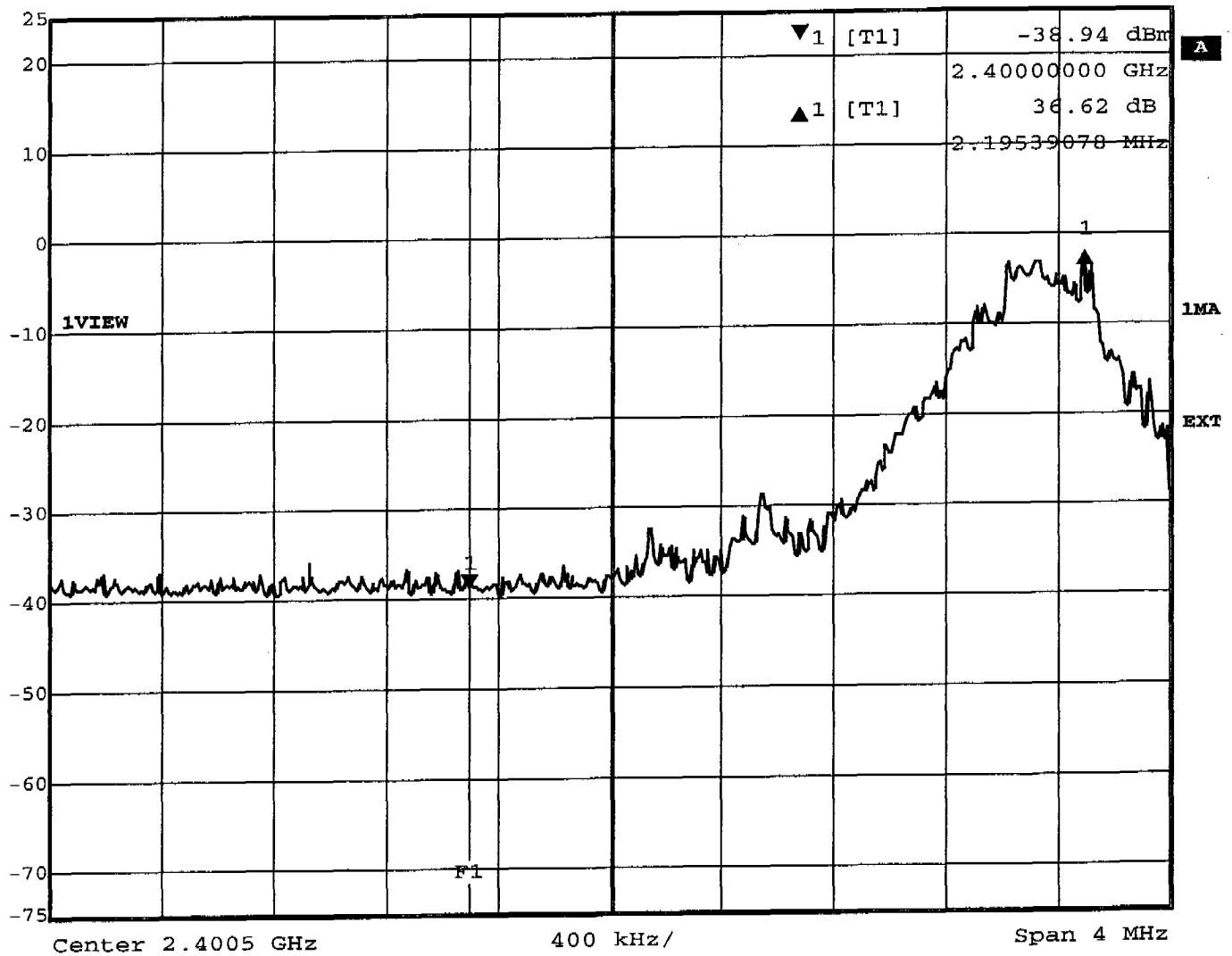
400 kHz/

Span 4 MHz

Title: Band-edge Compliance (conducted, single frequency)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:36:49



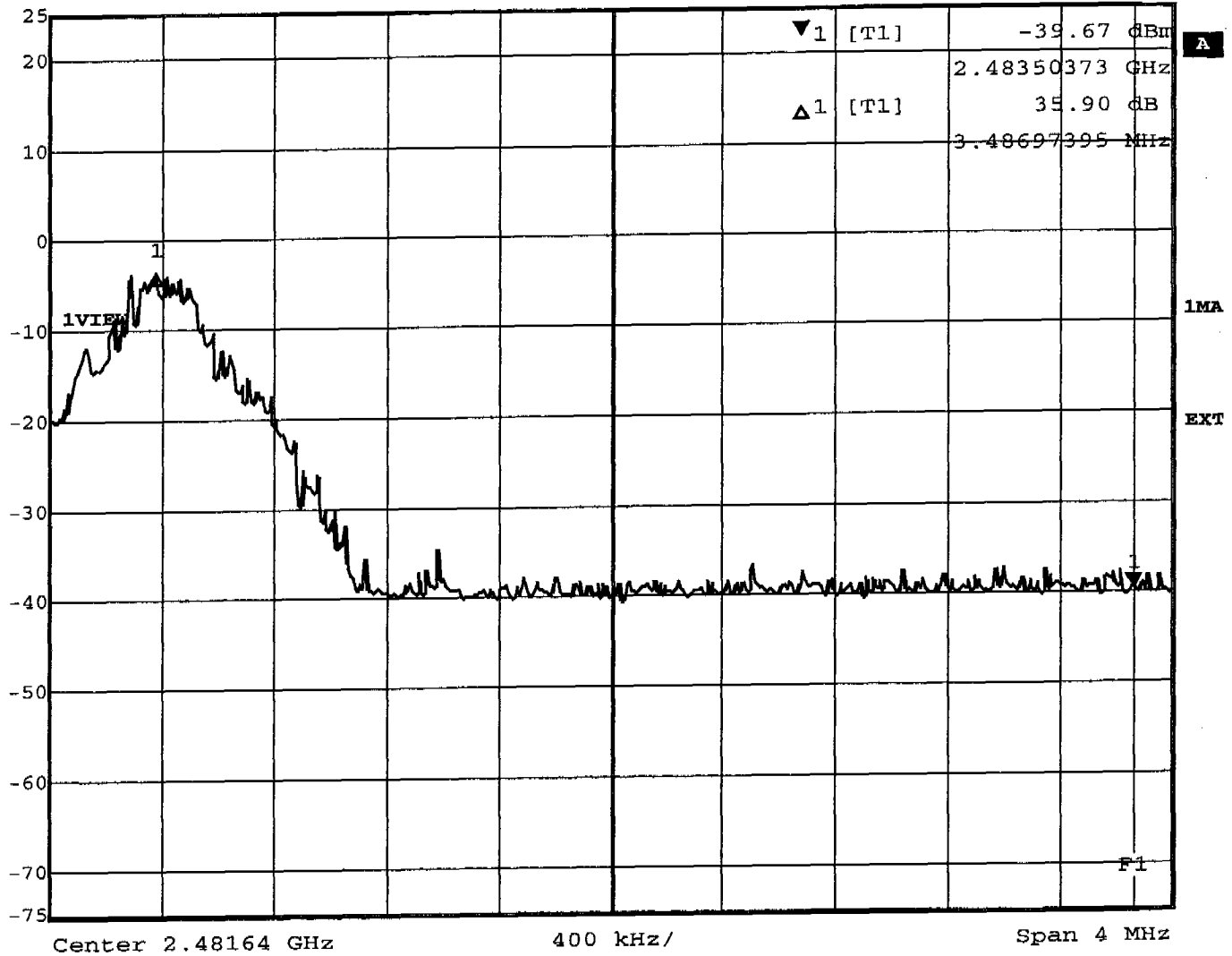
Delta 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 36.62 dB VBW 50 kHz
25 dBm 2.19539078 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:55:07



Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl -39.67 dBm VBW 50 kHz
25 dBm 2.48350373 GHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode)
Comment A: WORLD ELECTRON CO. WF2003BT Headset
Date: 27.MAR.2003 12:57:13

Appendix J

Conducted Measurement at (AC) Power Line