

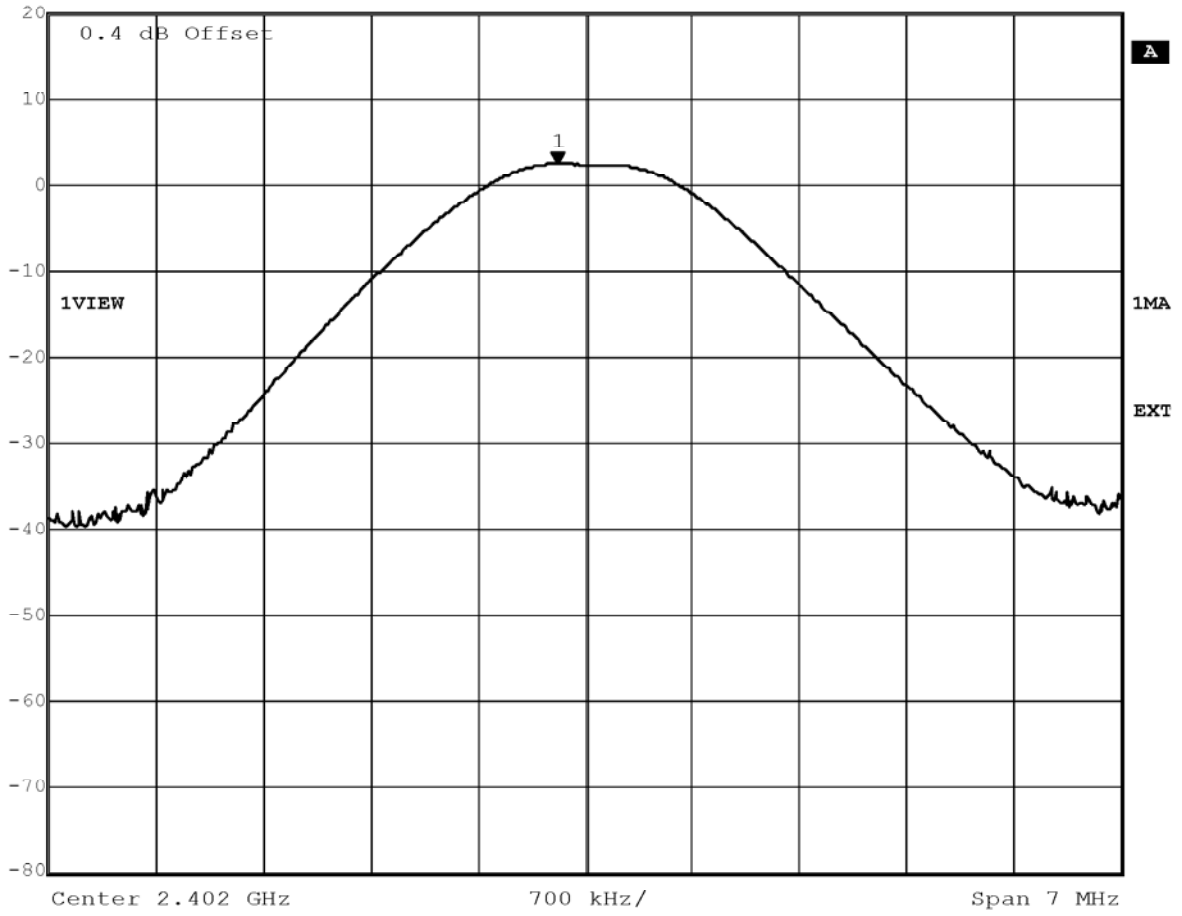


## Appendix B

RF power output conducted



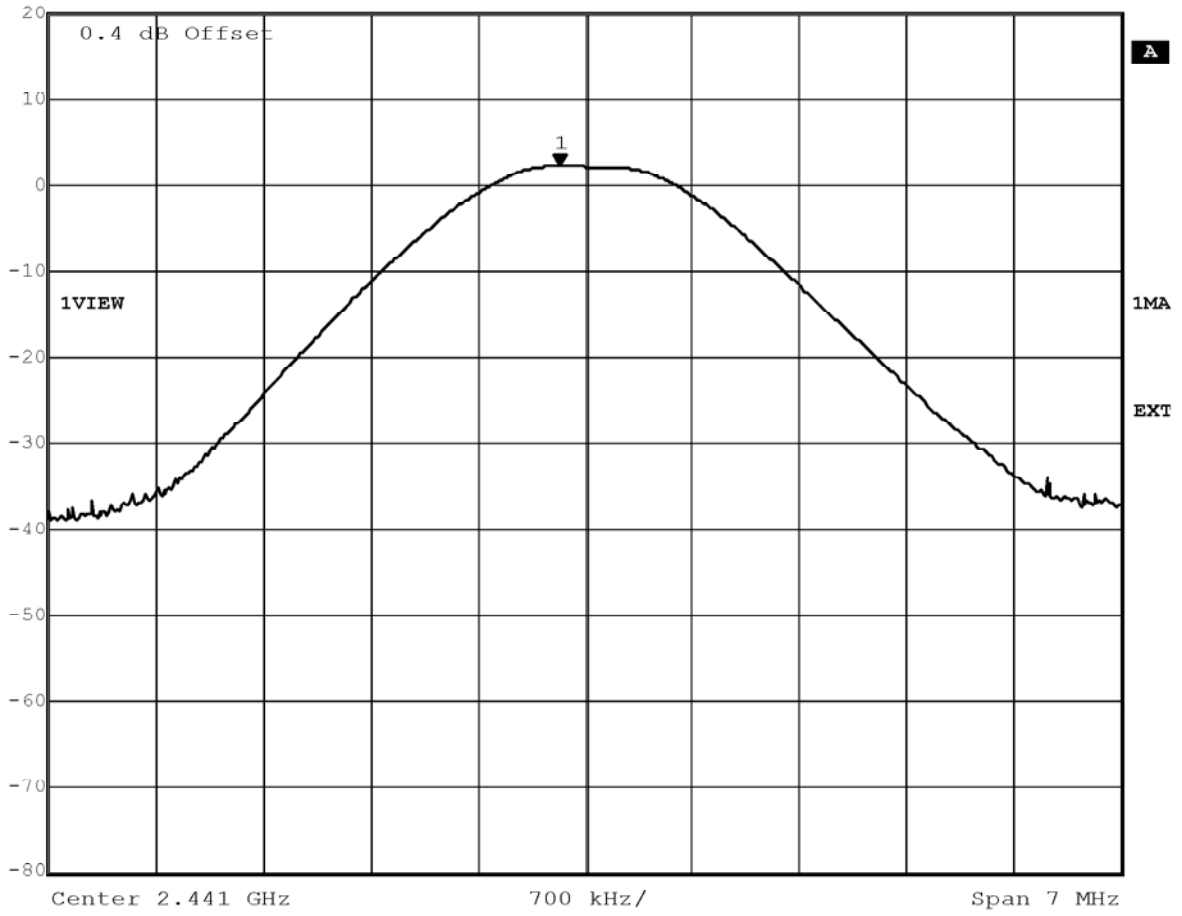
Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
Ref Lvl	2.32 dBm	VBW	1 MHz	
20 dBm	2.40182465 GHz	SWT	5 ms	Unit dBm



Title: Peak Output Power conducted Ch.: 0  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 08:47:52



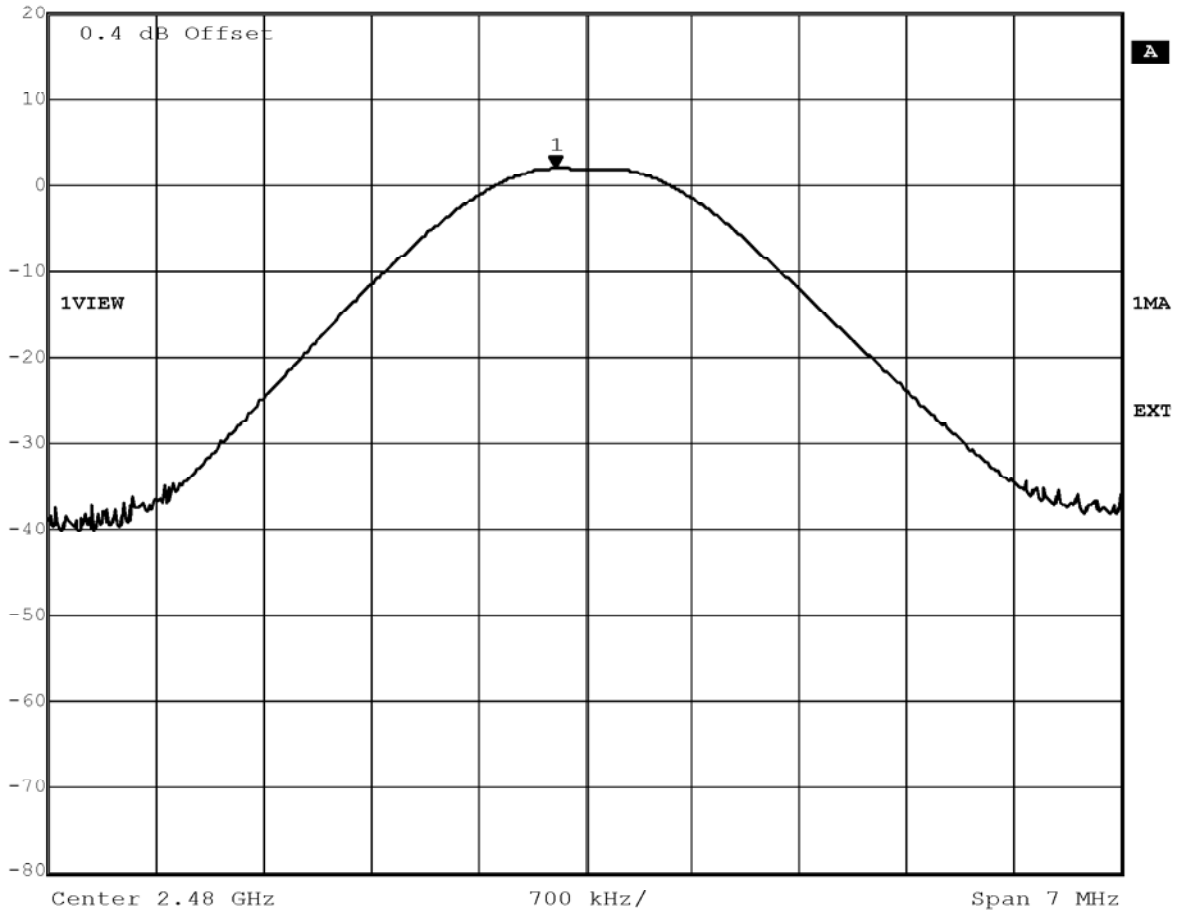
Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
Ref Lvl	2.13 dBm	VBW	1 MHz	
20 dBm	2.44083868 GHz	SWT	5 ms	Unit dBm



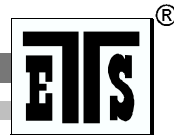
Title: Peak Output Power conducted Ch.: 39  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 08:46:05



Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
Ref Lvl	1.82 dBm	VBW	1 MHz	
20 dBm	2.47981062 GHz	SWT	5 ms	Unit dBm



Title: Peak Output Power conducted Ch.:78  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 08:48:46



## Appendix C

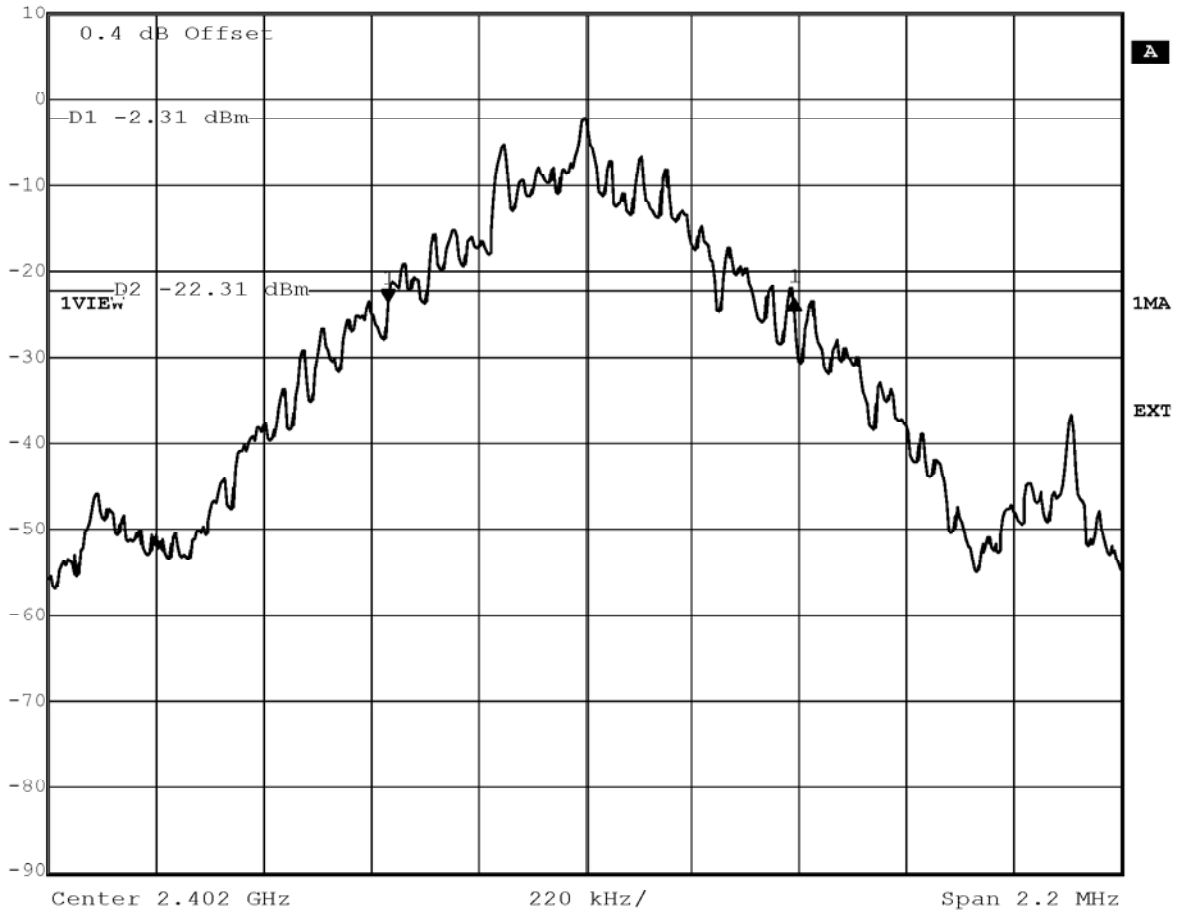
RF power output radiated (EIRP)

## Appendix D

20 dB bandwidth



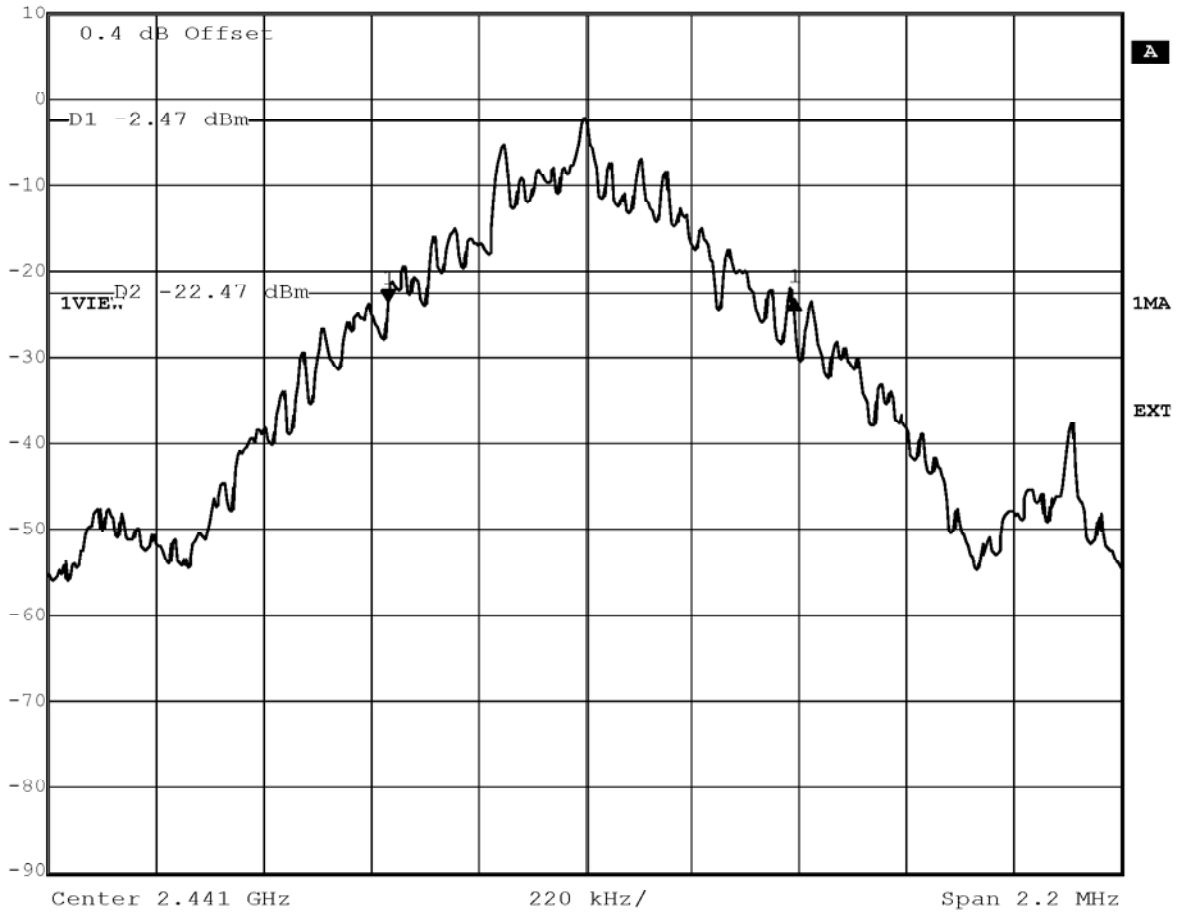
Delta 1 [T1]	RBW	10 kHz	RF Att	30 dB
0.20 dB	VBW	10 kHz		
10 dBm	833.26653307 kHz	SWT	56 ms	Unit dBm



Title: -20dB Bandwidth Ch.: 0  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 09:11:45



Delta 1 [T1]	RBW	10 kHz	RF Att	30 dB	
0.31 dB	VBW	10 kHz			
Ref Lvl	833.26653307 kHz	SWT	56 ms	Unit	dBm
10 dBm					

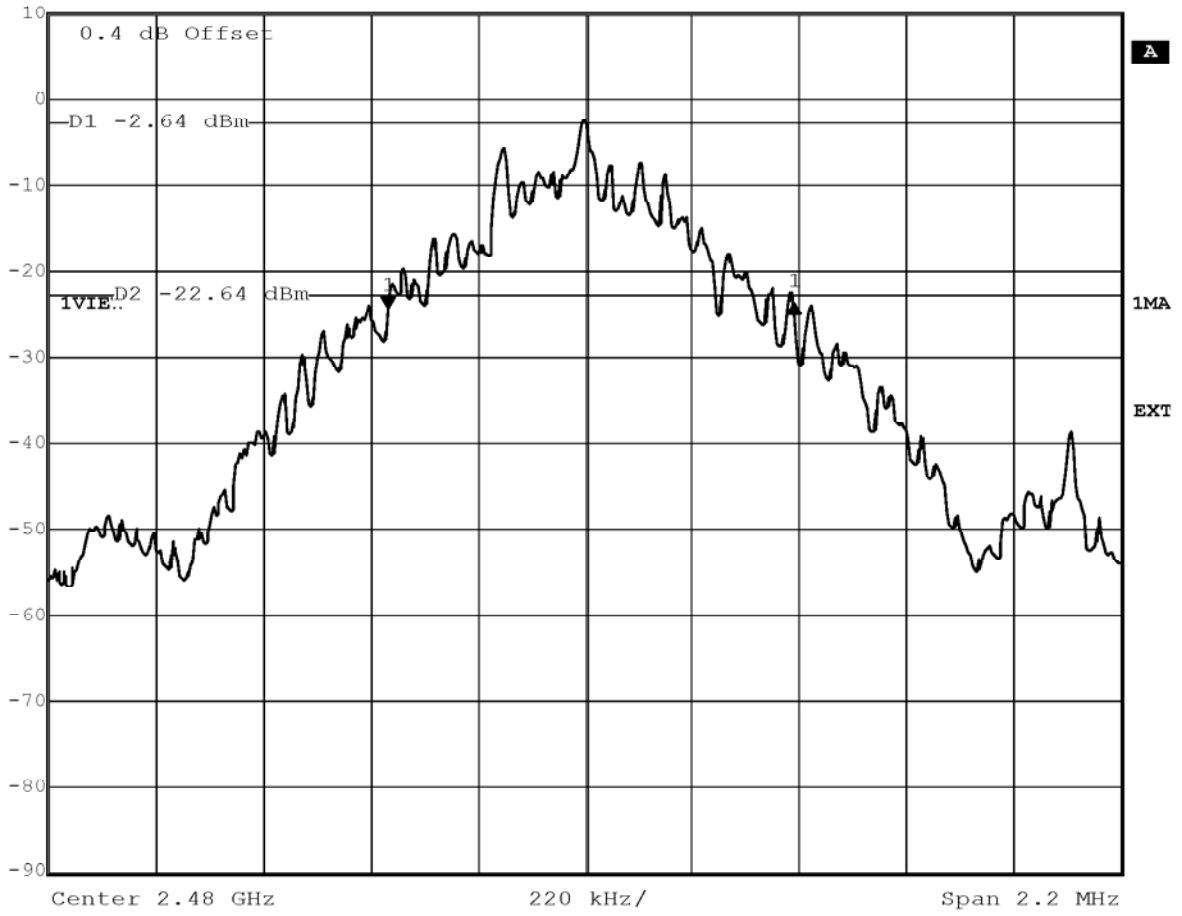


Title: -20dB Bandwidth Ch.: 39  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 09:10:17





Delta 1 [T1] RBW 10 kHz RF Att 30 dB  
Ref Lvl 0.41 dB VBW 10 kHz  
10 dBm 833.26653307 kHz SWT 56 ms Unit dBm



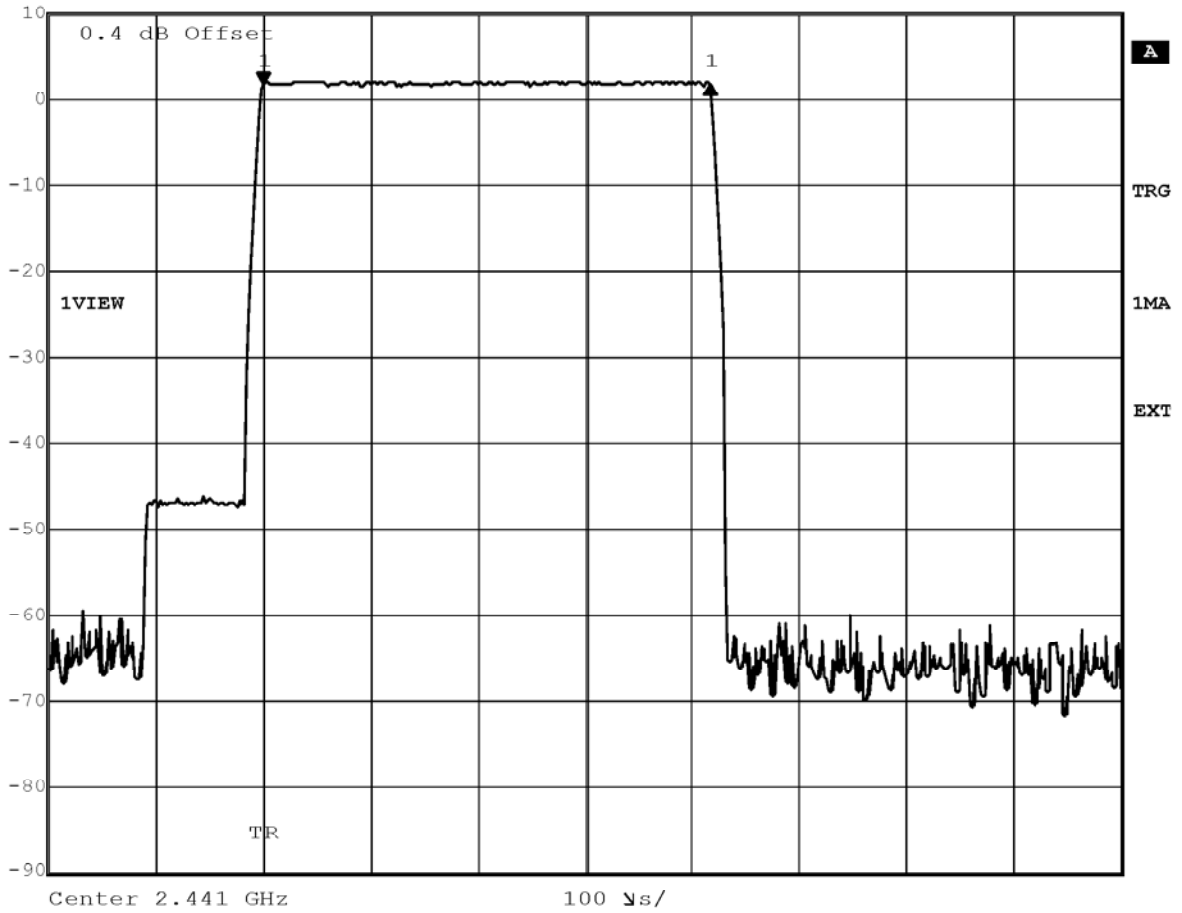
Title: -20dB Bandwidth Ch.: 78  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 09:08:20

## Appendix E

Time of occupancy (dwell time)



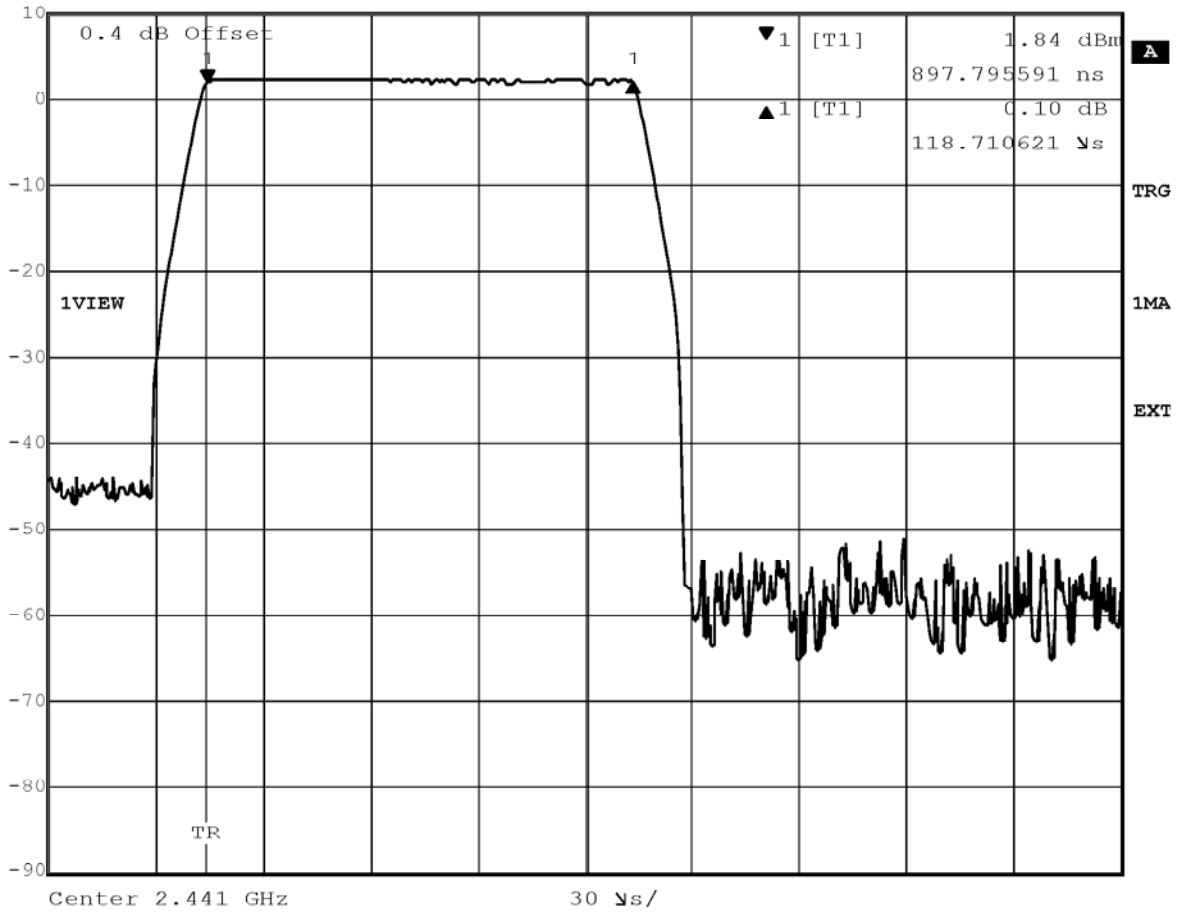
Delta 1 [T1] RBW 1 MHz RF Att 20 dB  
Ref Lvl -0.02 dB VBW 1 MHz  
10 dBm 415.935872  $\mu$ s SWT 1 ms Unit dBm



Title: Time of occupancy (Hopping) 321 events \* 0.416ms=133.536ms  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 11:53:29



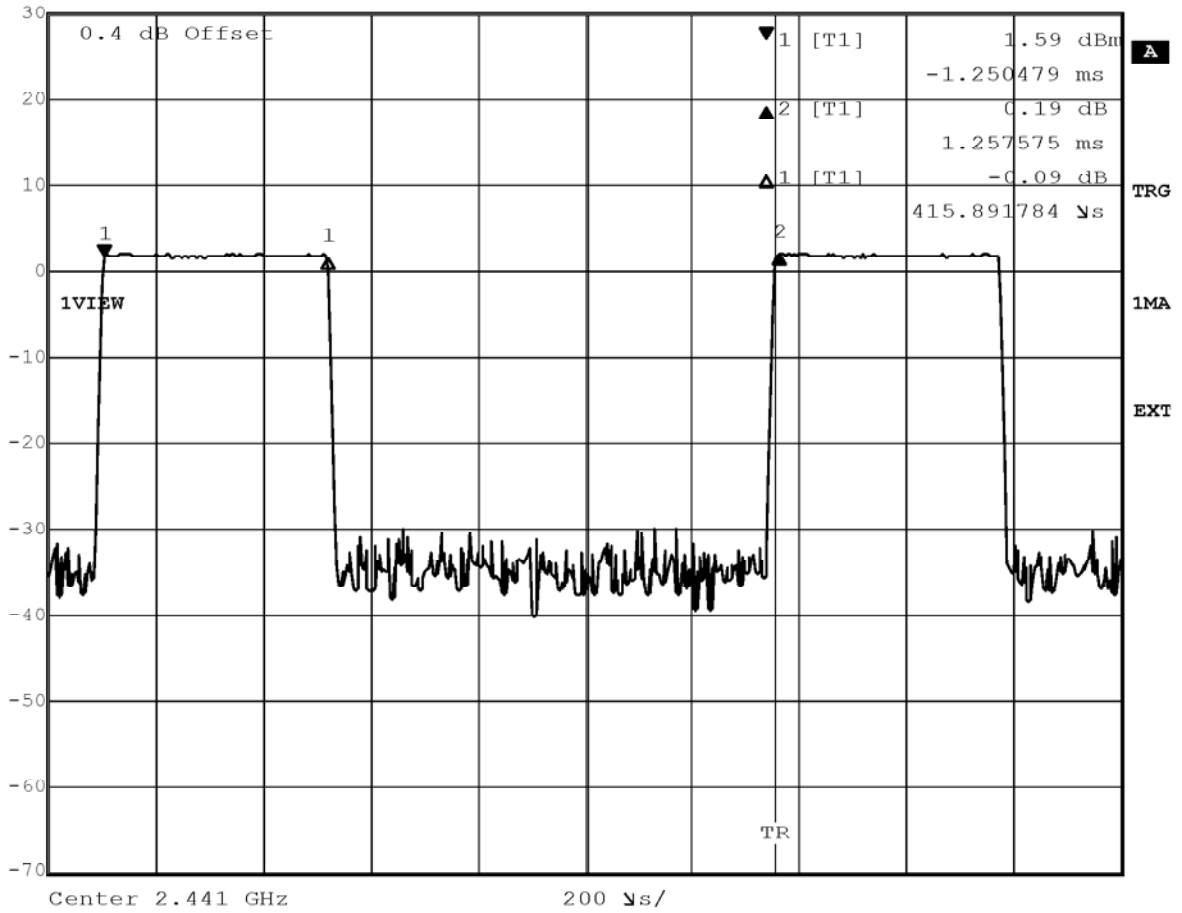
Delta 1 [T1]      RBW      1 MHz      RF Att      30 dB  
 Ref Lvl      0.10 dB      VBW      1 MHz  
 10 dBm      118.710621  $\mu$ s      SWT      300  $\mu$ s      Unit      dBm



Title:      Time of occupancy (Inquiry mode) 310 events\*0.119ms=36.89ms  
 Comment A: Jabra BT250v  
 Date:      28.MAR.2006 06:55:26



Delta 2 [T1] RBW 1 MHz RF Att 50 dB  
Ref Lvl 0.19 dB VBW 1 MHz  
30 dBm 1.257575 ms SWT 2 ms Unit dBm



Title: Duty Cycle  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:19:01

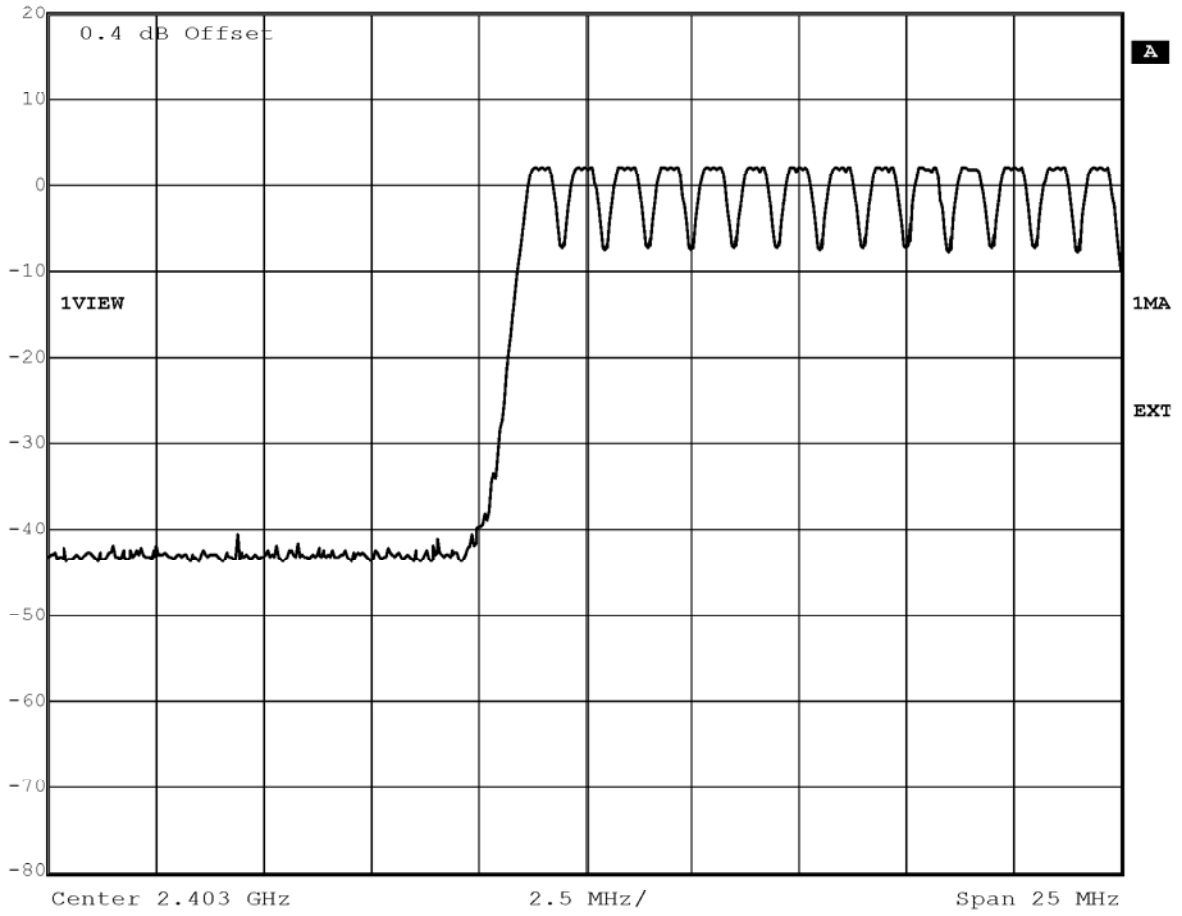
## Appendix F

Number of hopping frequencies



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

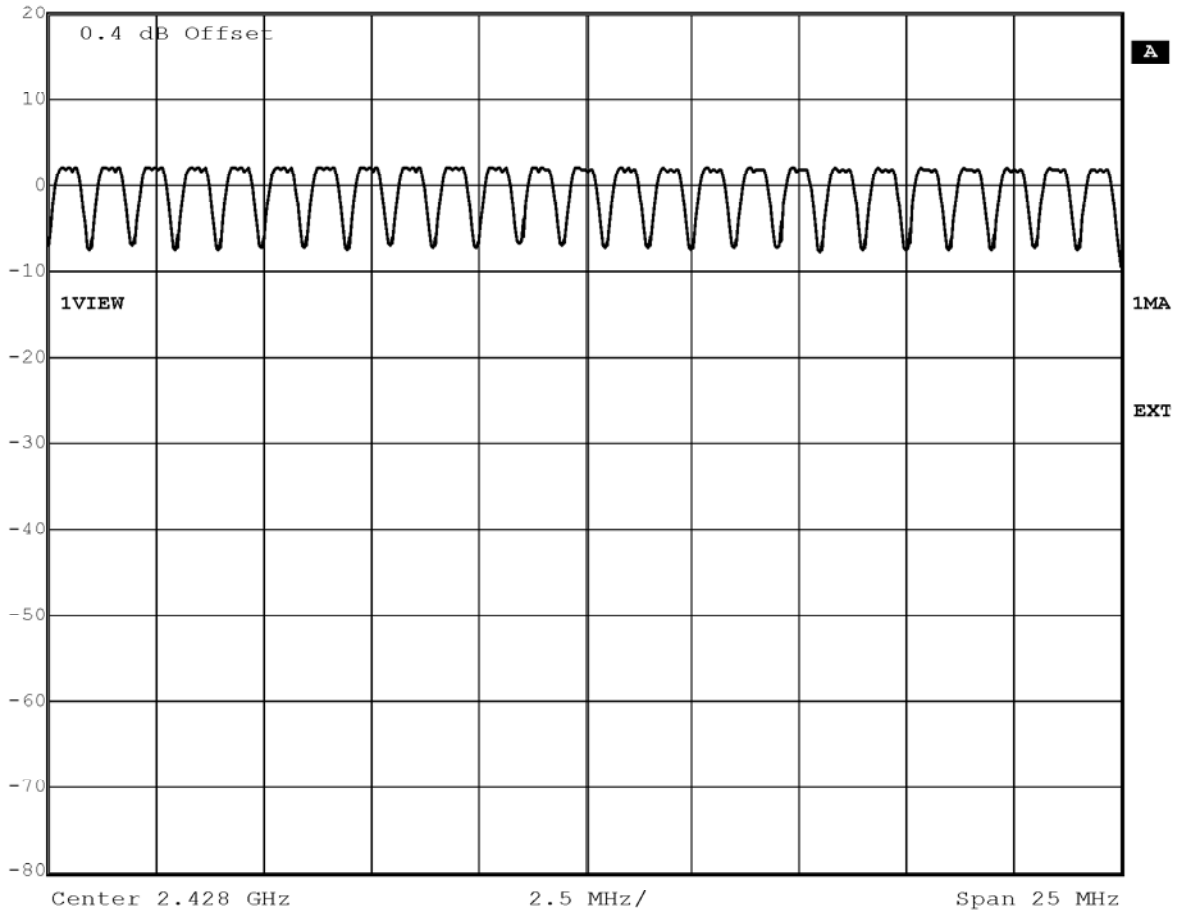


Title: Number of Hopping Frequencies Ch.: 0-13  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:39:09



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm



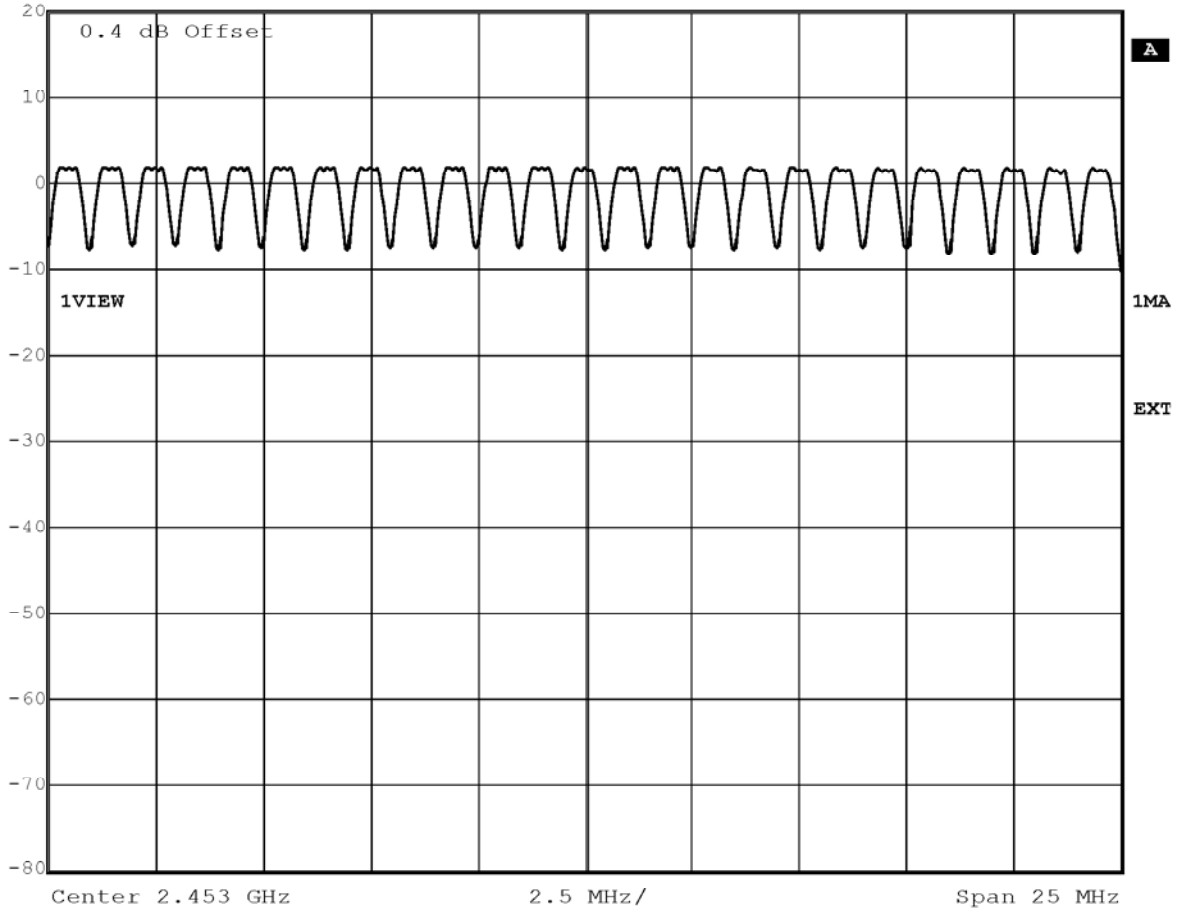
Title: Number of Hopping Frequencies Ch.: 14-38  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:46:49





Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

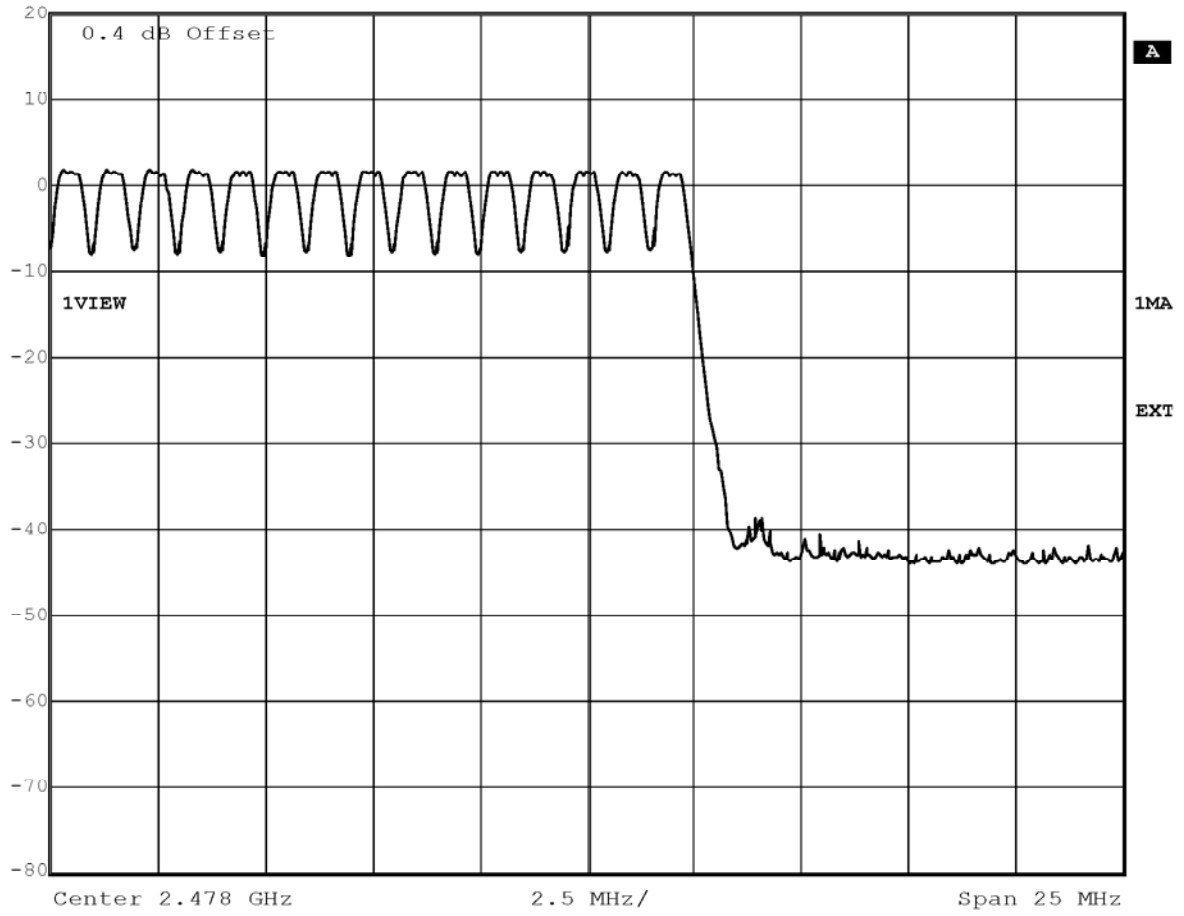


Title: Number of Hopping Frequencies Ch.: 39-63  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:52:35



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

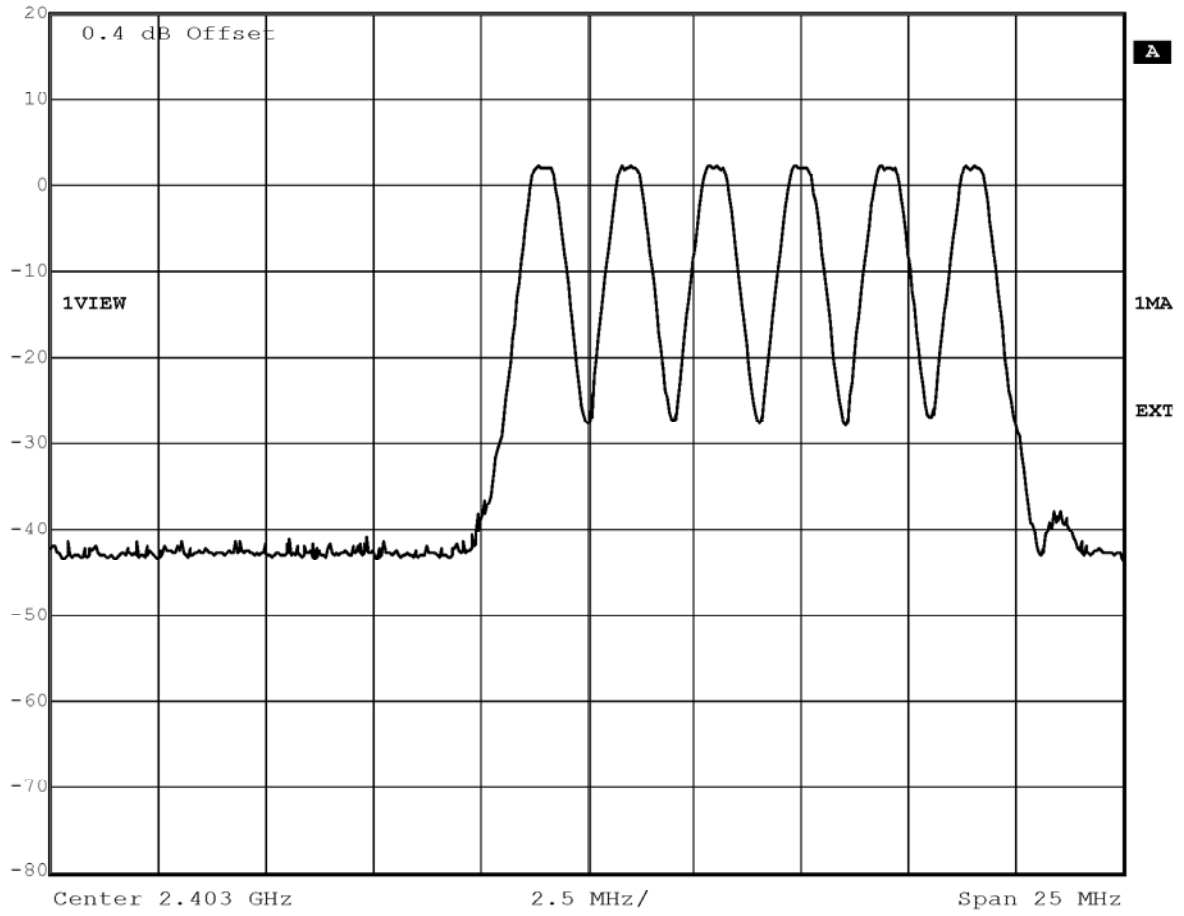


Title: Number of Hopping Frequencies Ch.: 64-78  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:56:19



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

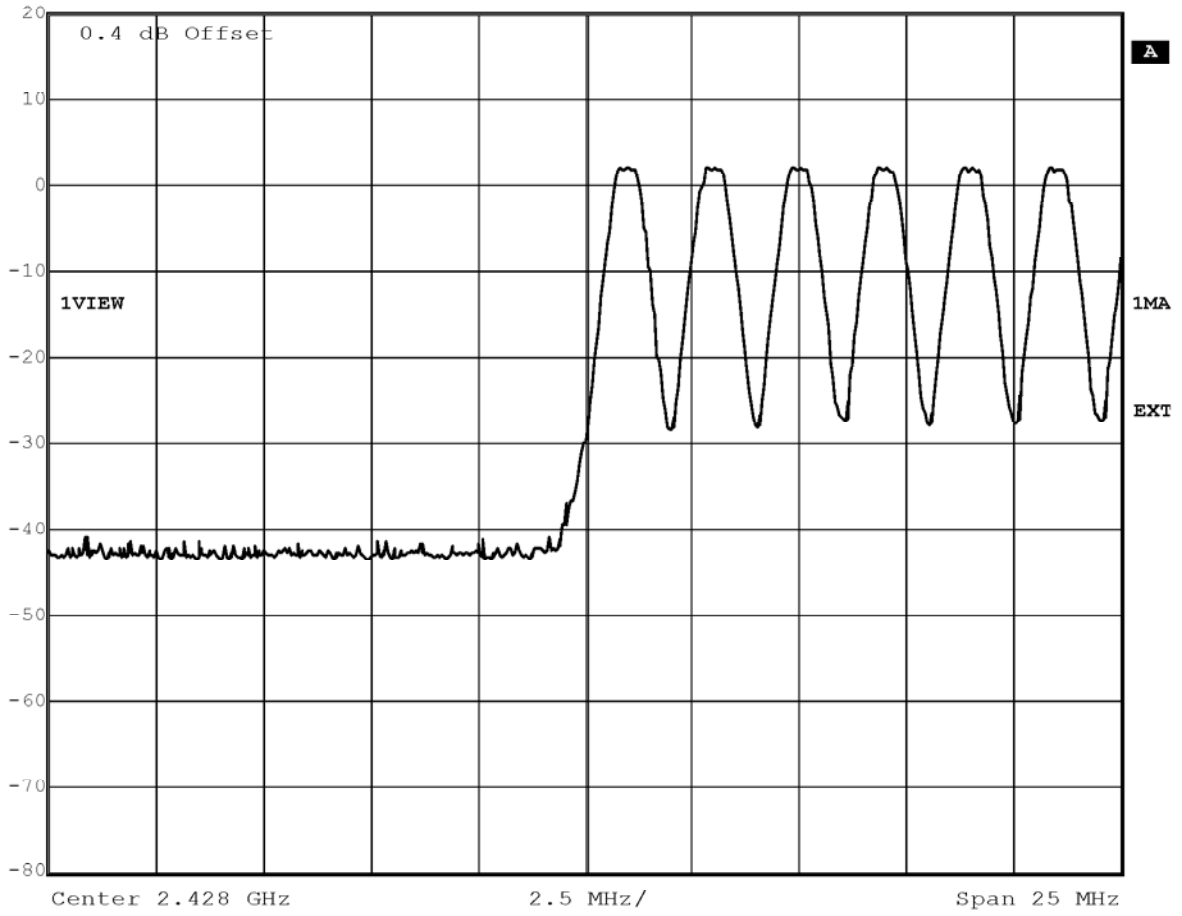


Title: Number of Hopping Frequencies (Master Inquiry Mode)  
Comment A: Jabra BT250v  
Date: 28.MAR.2006 07:00:57



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

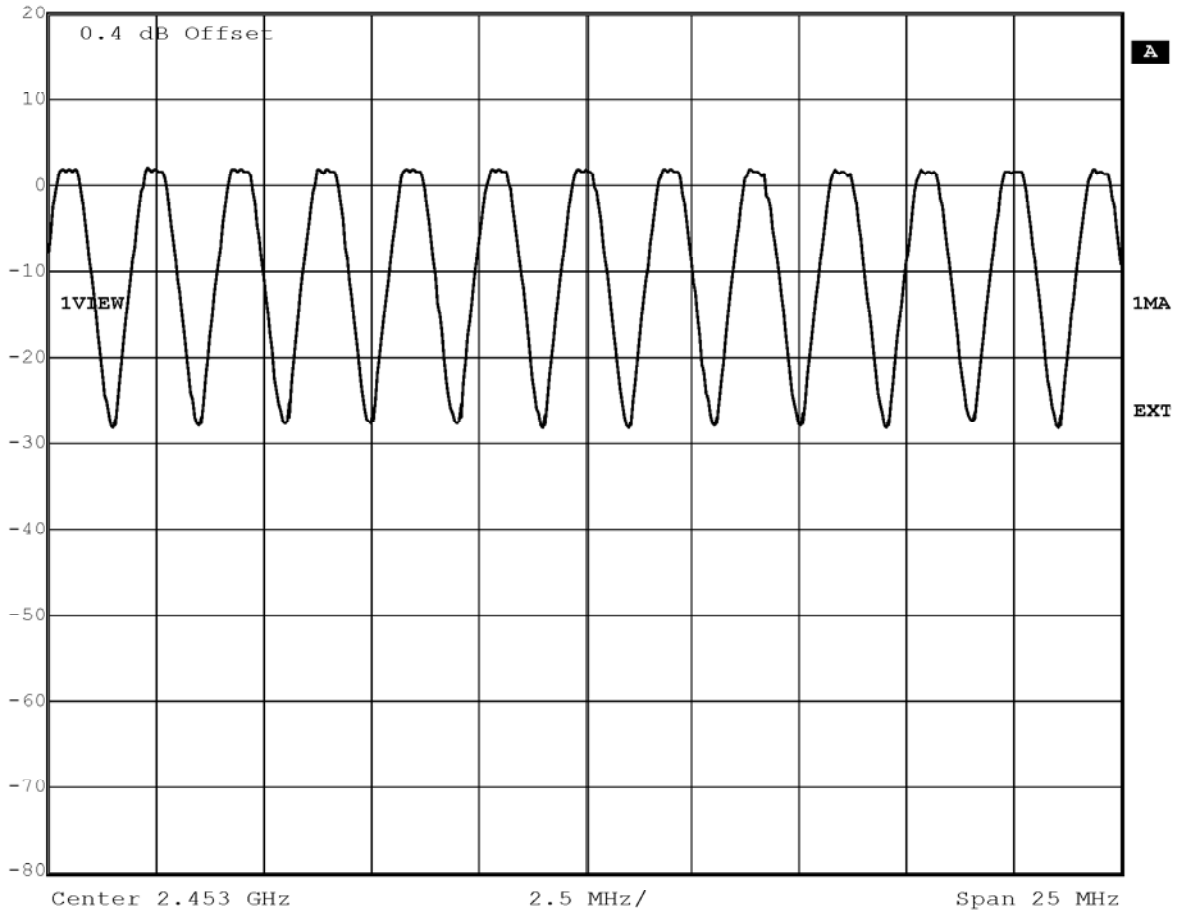


Title: Number of Hopping Frequencies (Master Inquiry Mode)  
Comment A: Jabra BT250v  
Date: 28.MAR.2006 07:04:11



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm

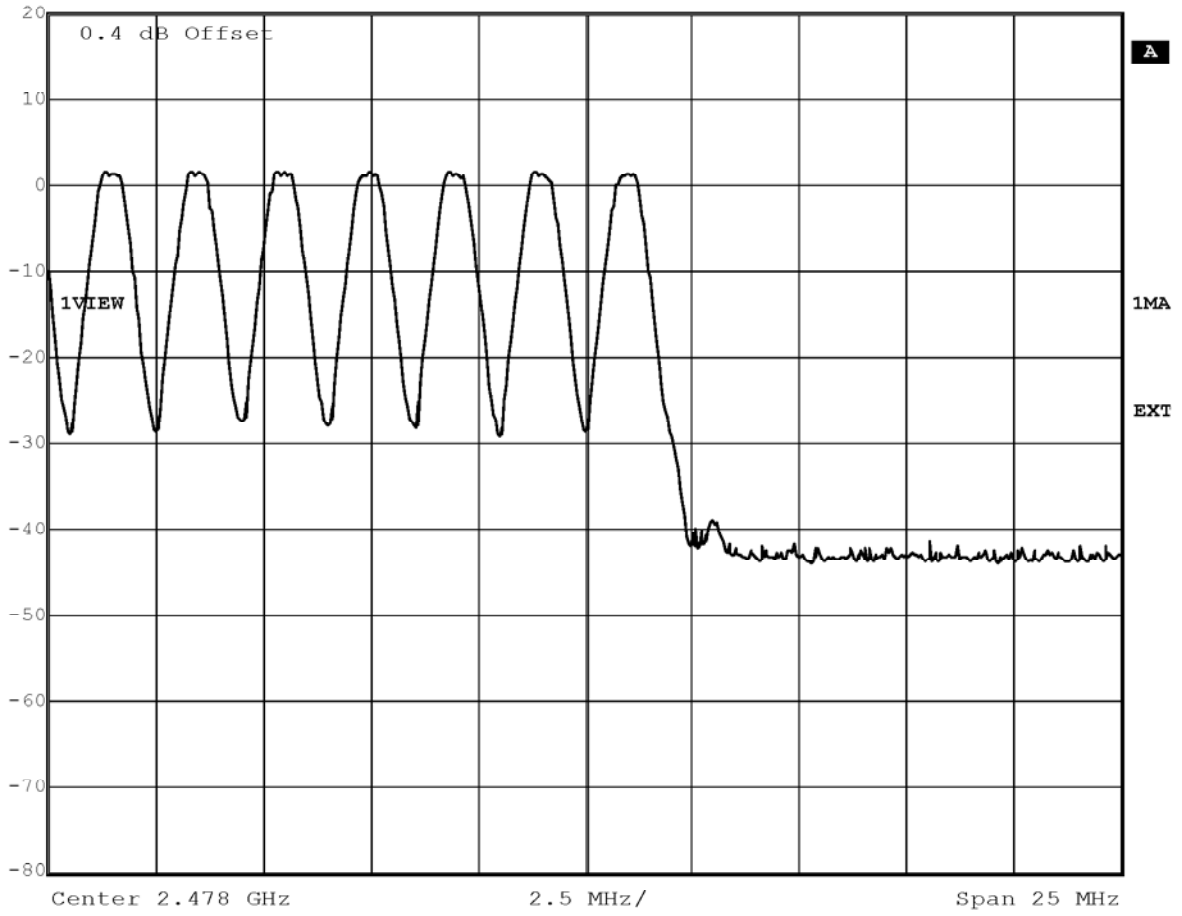


Title: Number of Hopping Frequencies (Master Inquiry Mode)  
Comment A: Jabra BT250v  
Date: 28.MAR.2006 07:14:36



Ref Lvl  
20 dBm

RBW 300 kHz RF Att 40 dB  
VBW 300 kHz  
SWT 5 ms Unit dBm



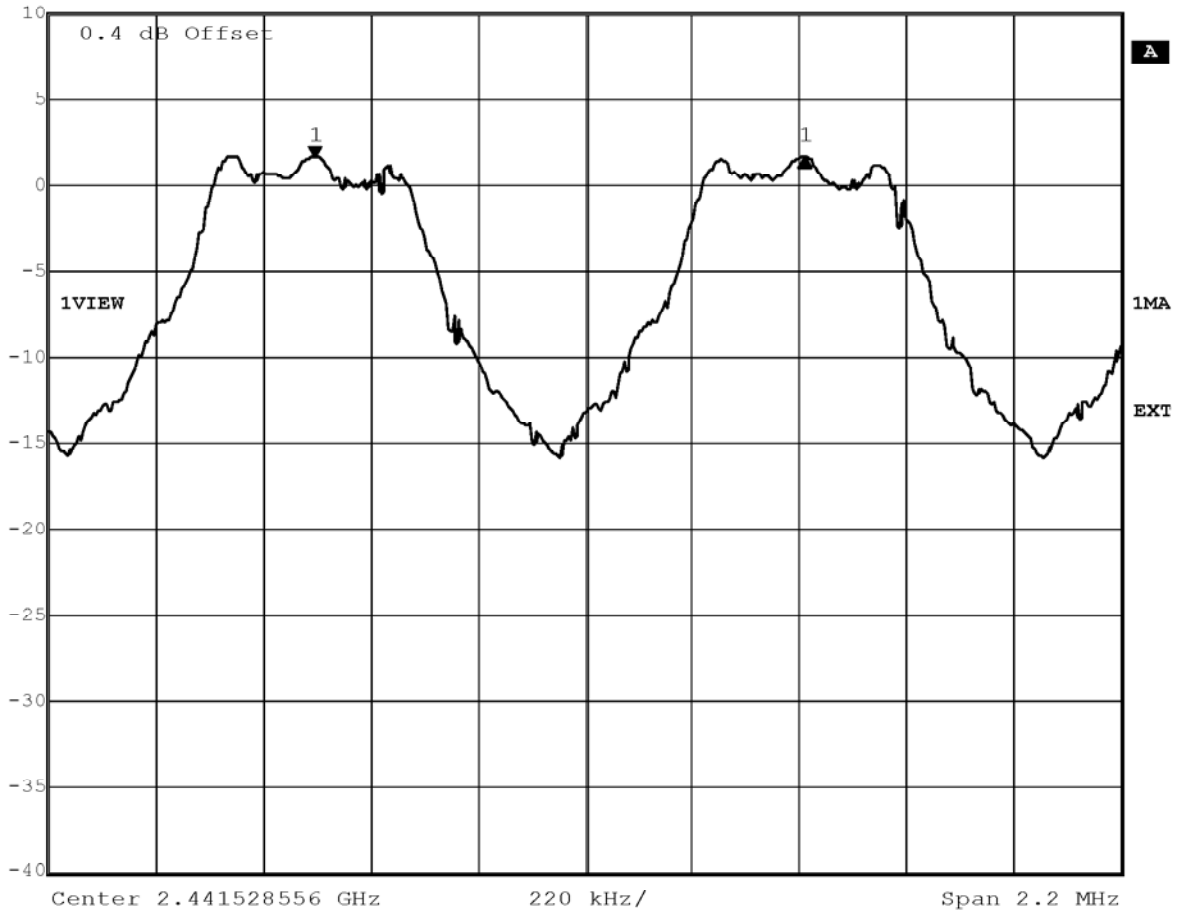
Title: Number of Hopping Frequencies (Master Inquiry Mode)  
Comment A: Jabra BT250v  
Date: 28.MAR.2006 07:18:06

## Appendix G

Carrier frequency separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB  
Ref Lvl -0.01 dB VBW 100 kHz  
10 dBm 1.00521042 MHz SWT 5 ms Unit dBm



Title: Carrier Frequency Separation  
Comment A: Jabra BT250v  
Date: 27.MAR.2006 10:33:22



## Appendix H

Spurious emission conducted

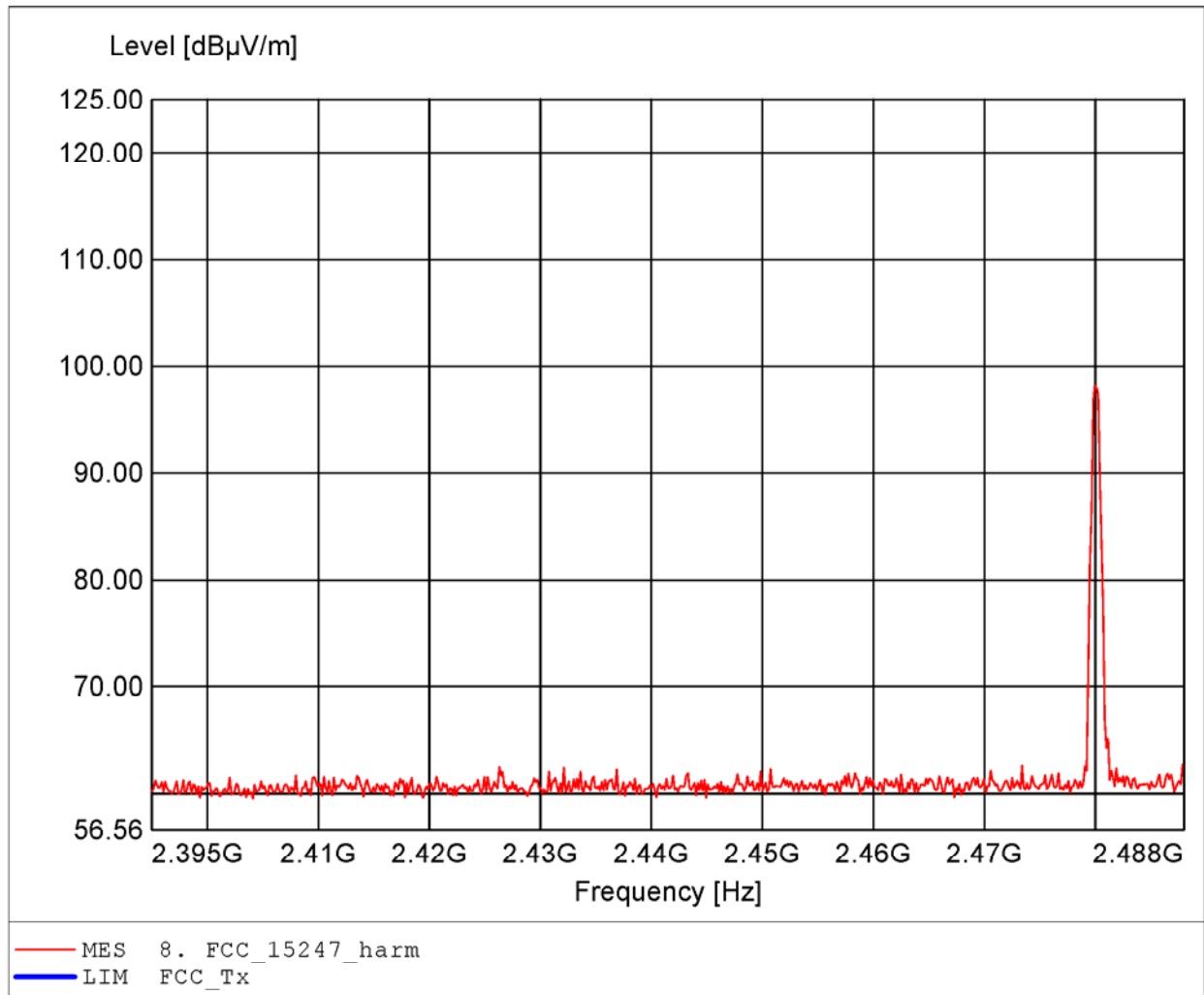
## Appendix I

Spurious emission radiated

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

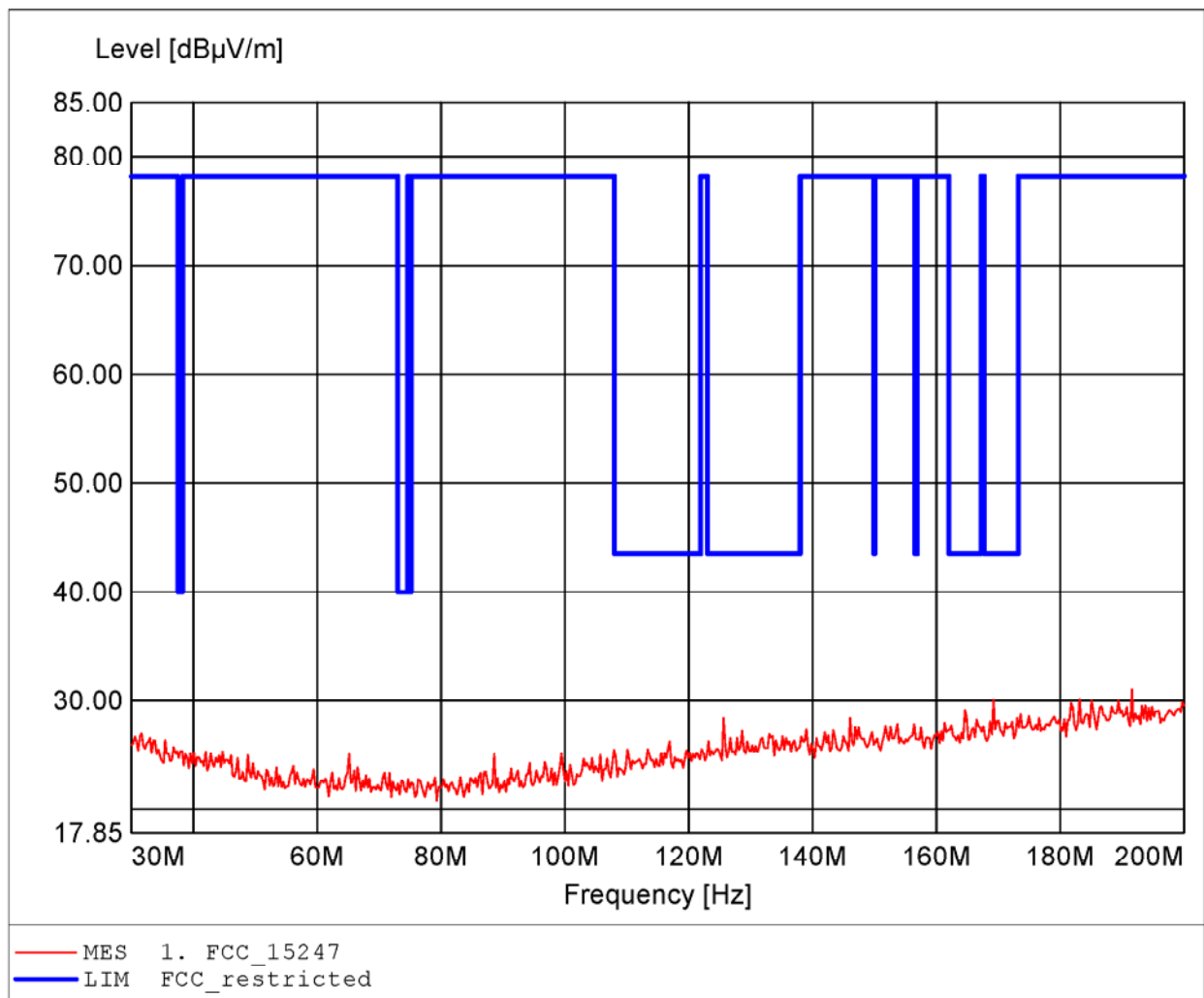
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2480 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: BBHA9120D  
Comment 2: Freq: 2.480GHz, Emax: 98.18dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

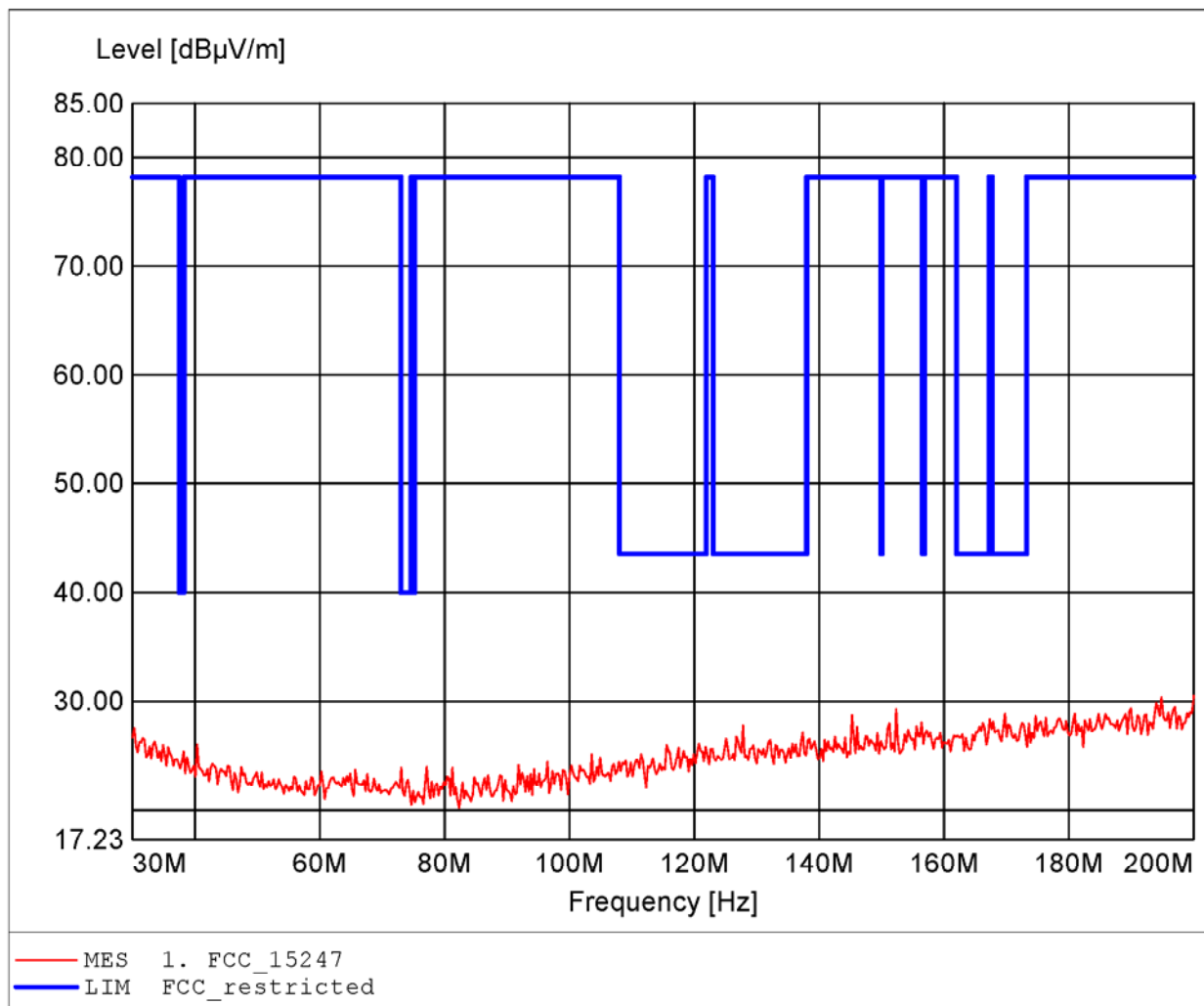
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 191.554MHz, Emax: 31.07dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

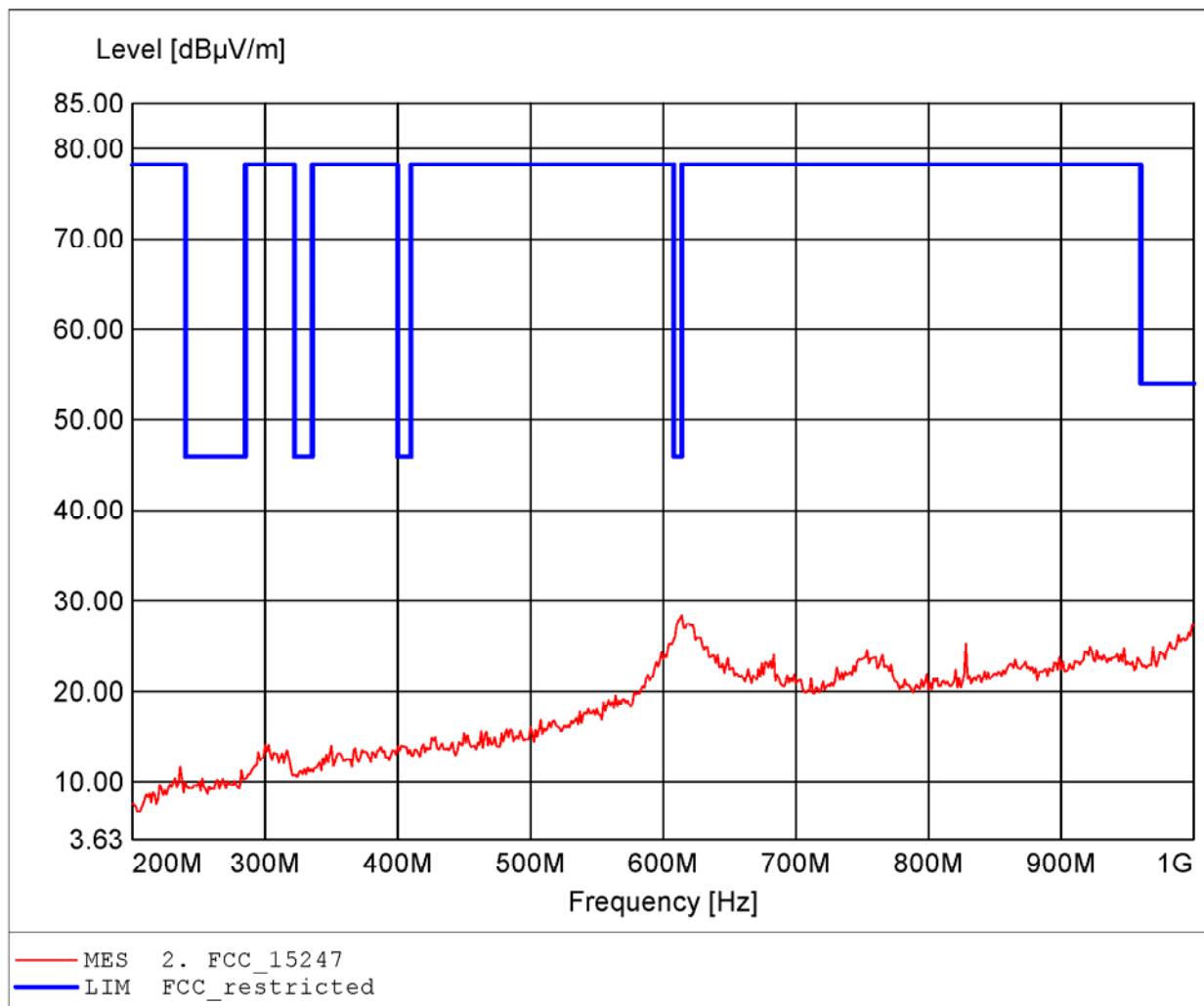
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 200.000MHz, Emax: 30.52dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

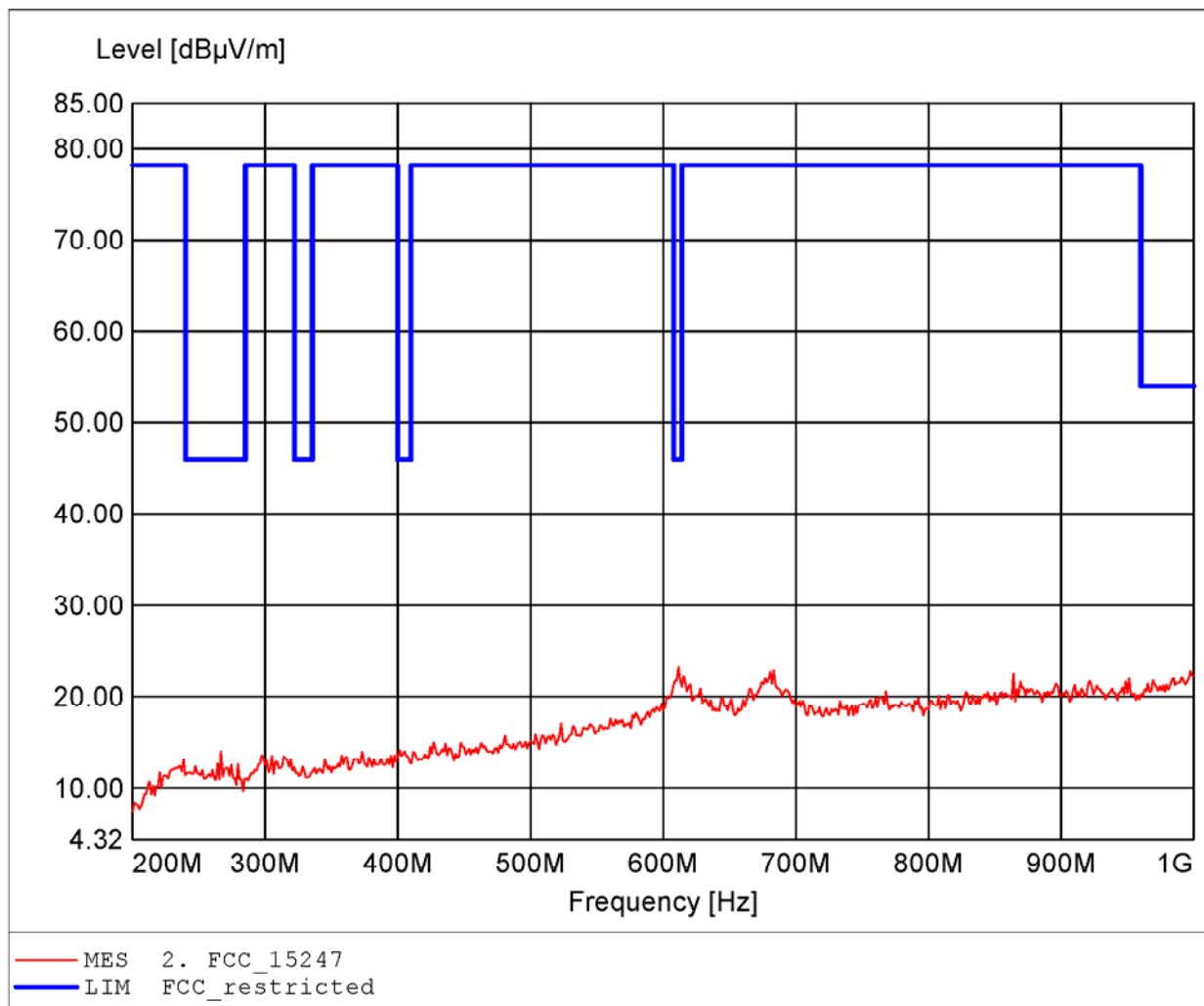
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 614.103MHz, Emax: 28.43dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

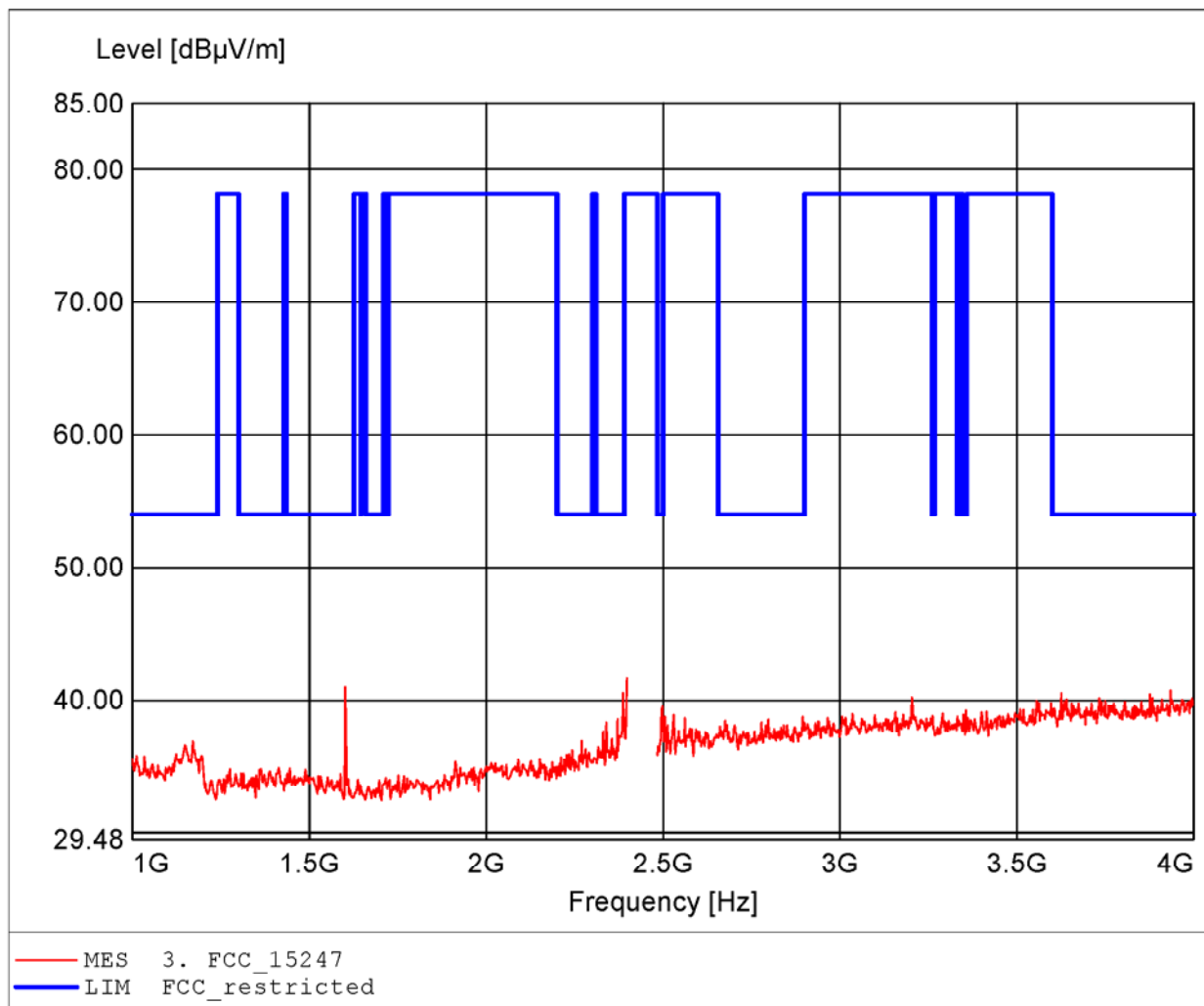
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247  
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.  
Comment 2: Freq: 611.538MHz, Emax: 23.19dBµV/m, RBW: 100kHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 2.398GHz, Emax: 41.68dBuV/m, RBW: 1MHz

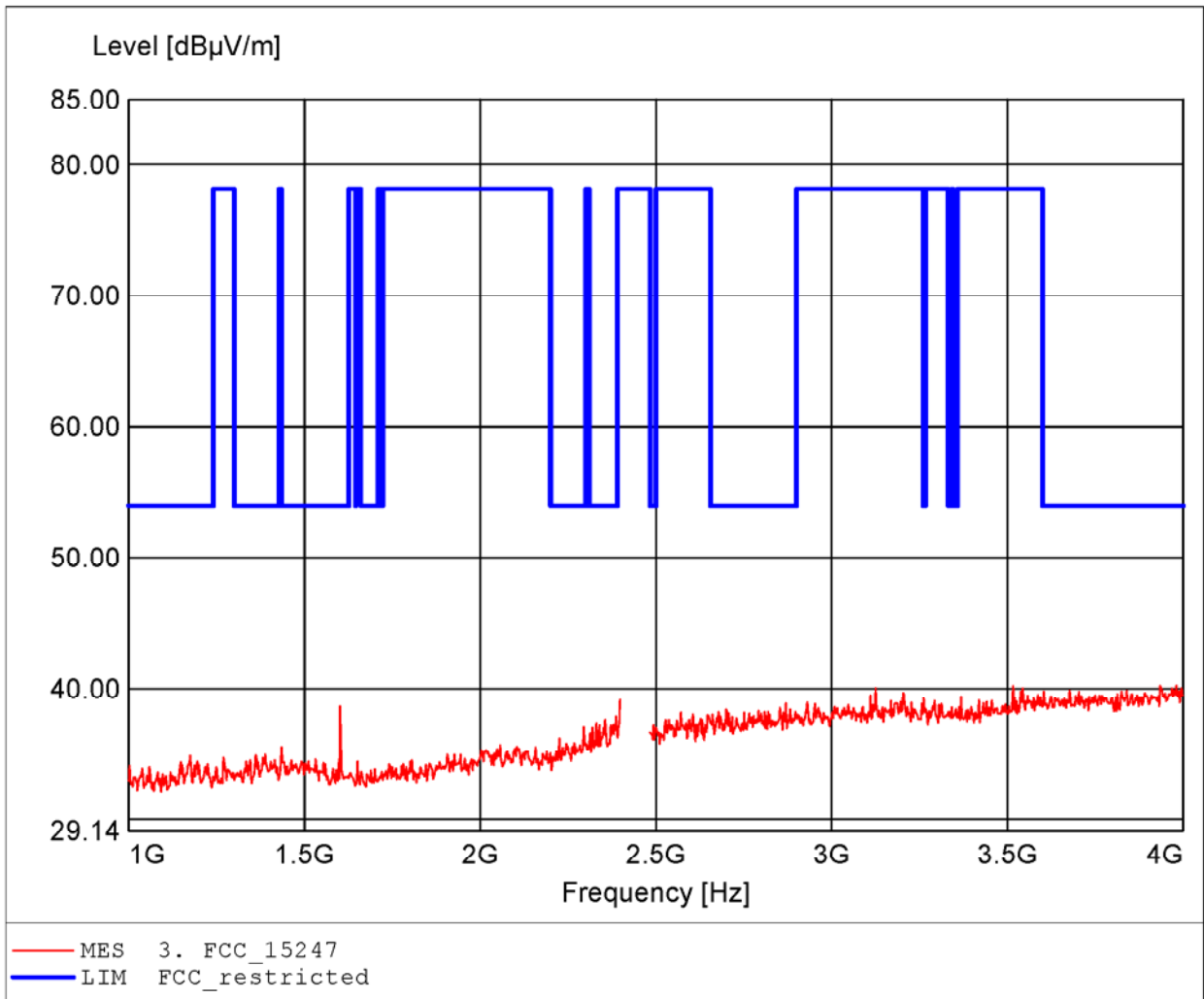




*Spurious emissions Field Strength*

**FCC RULES PART 15, SUBPART C**

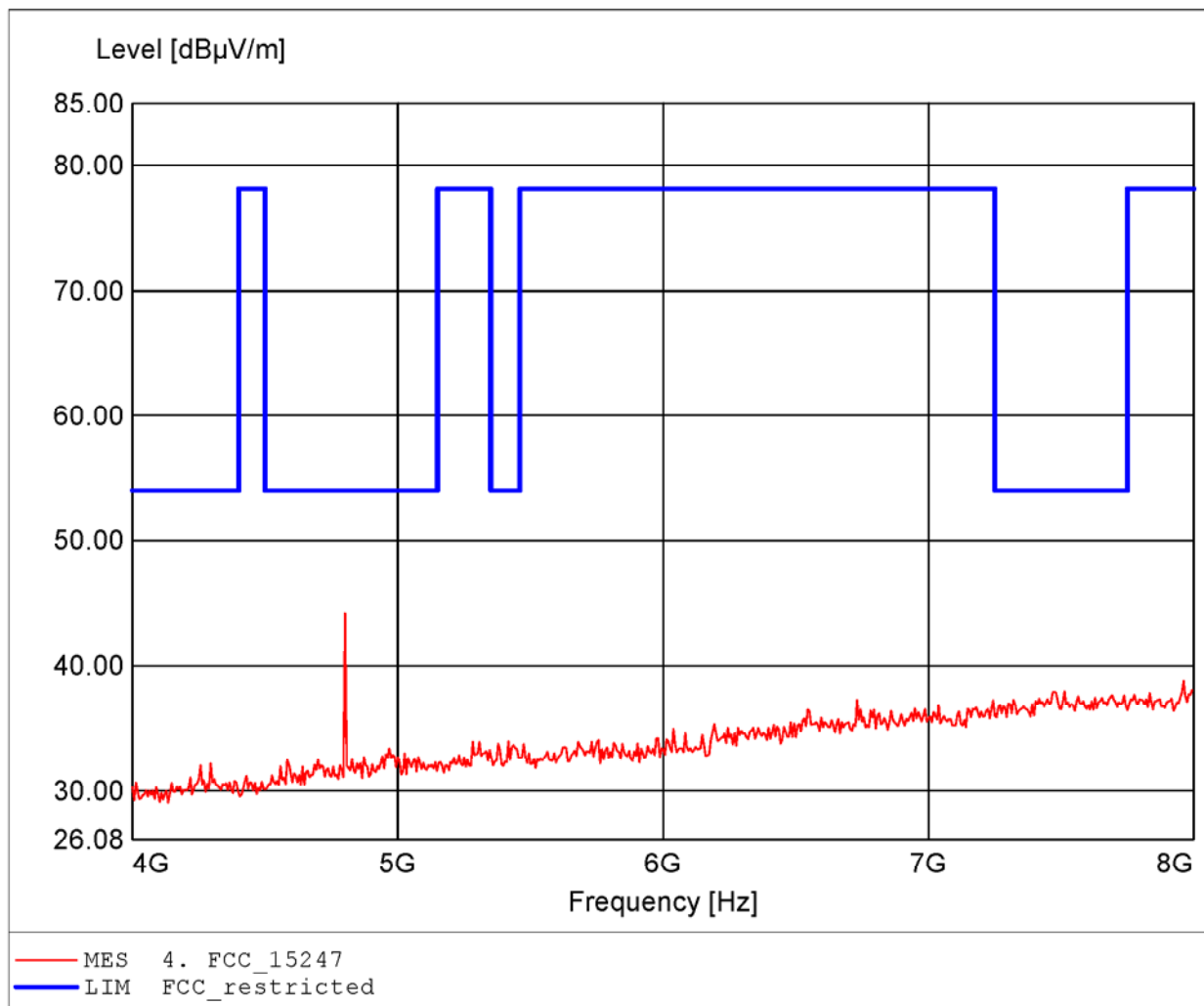
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.  
Comment 2: Freq: 3.981GHz, Emax: 40.24dBuV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

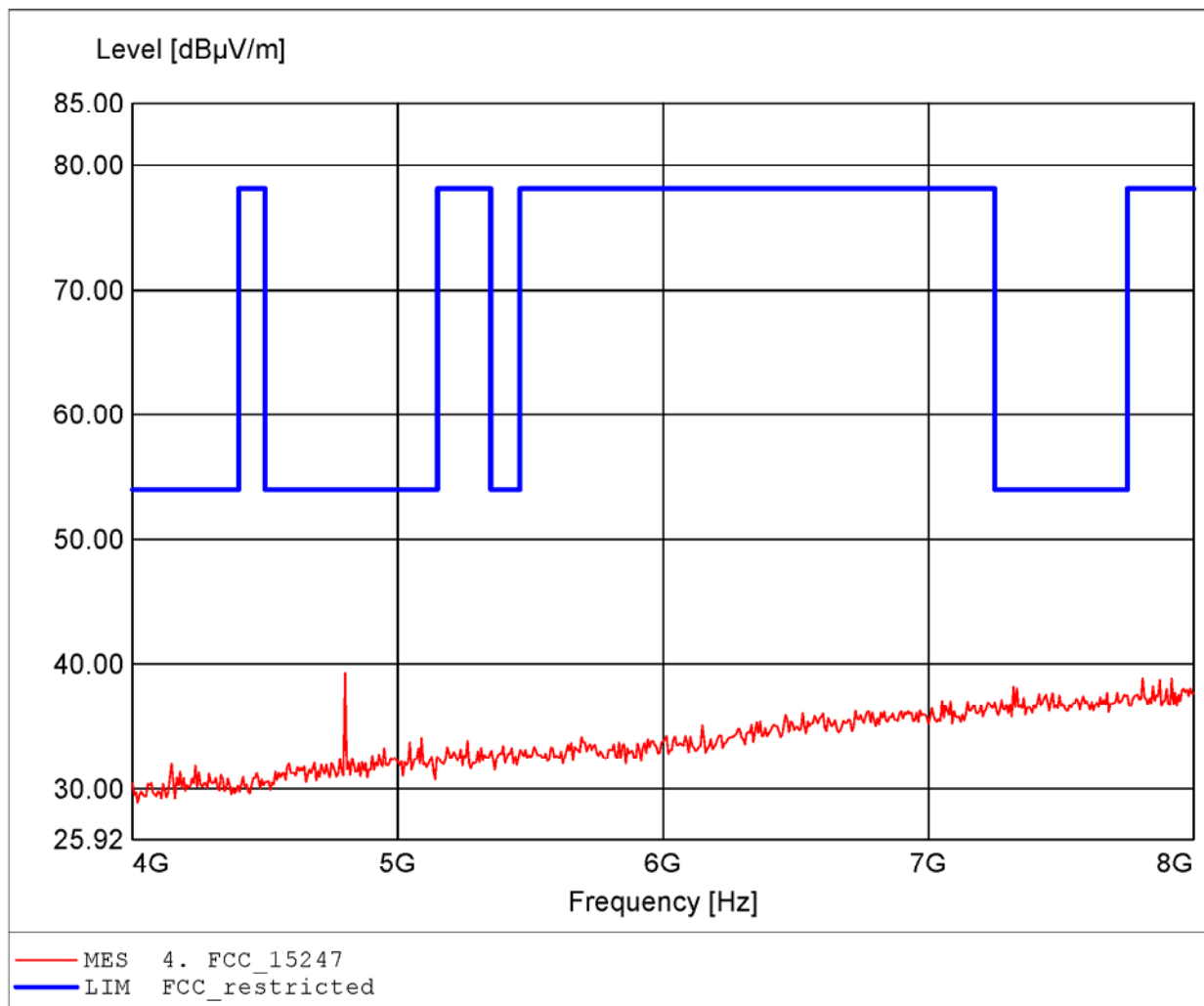
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 4.801GHz, Emax: 44.20dBuV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

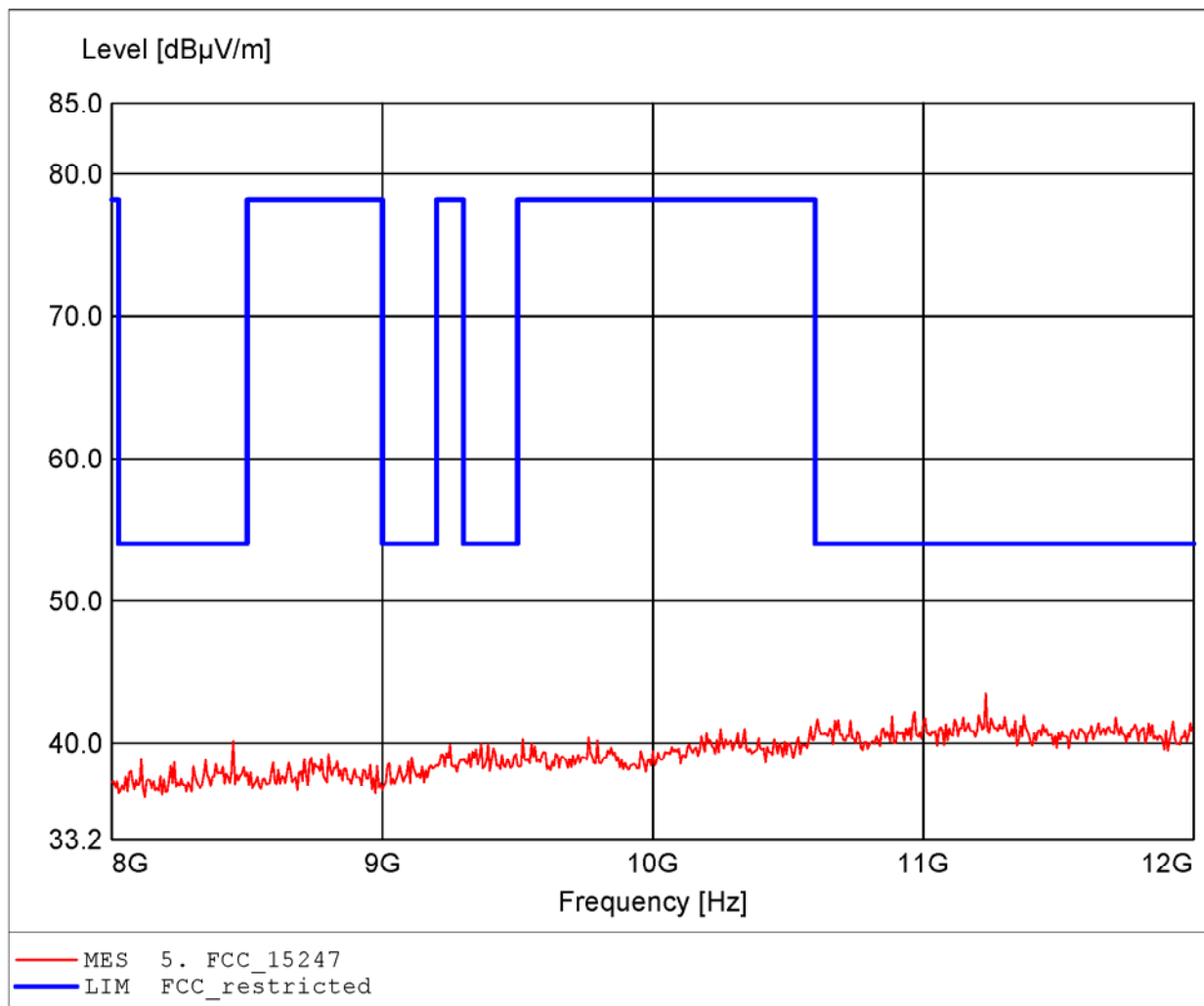
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 4.801GHz, Emax: 39.29dBuV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

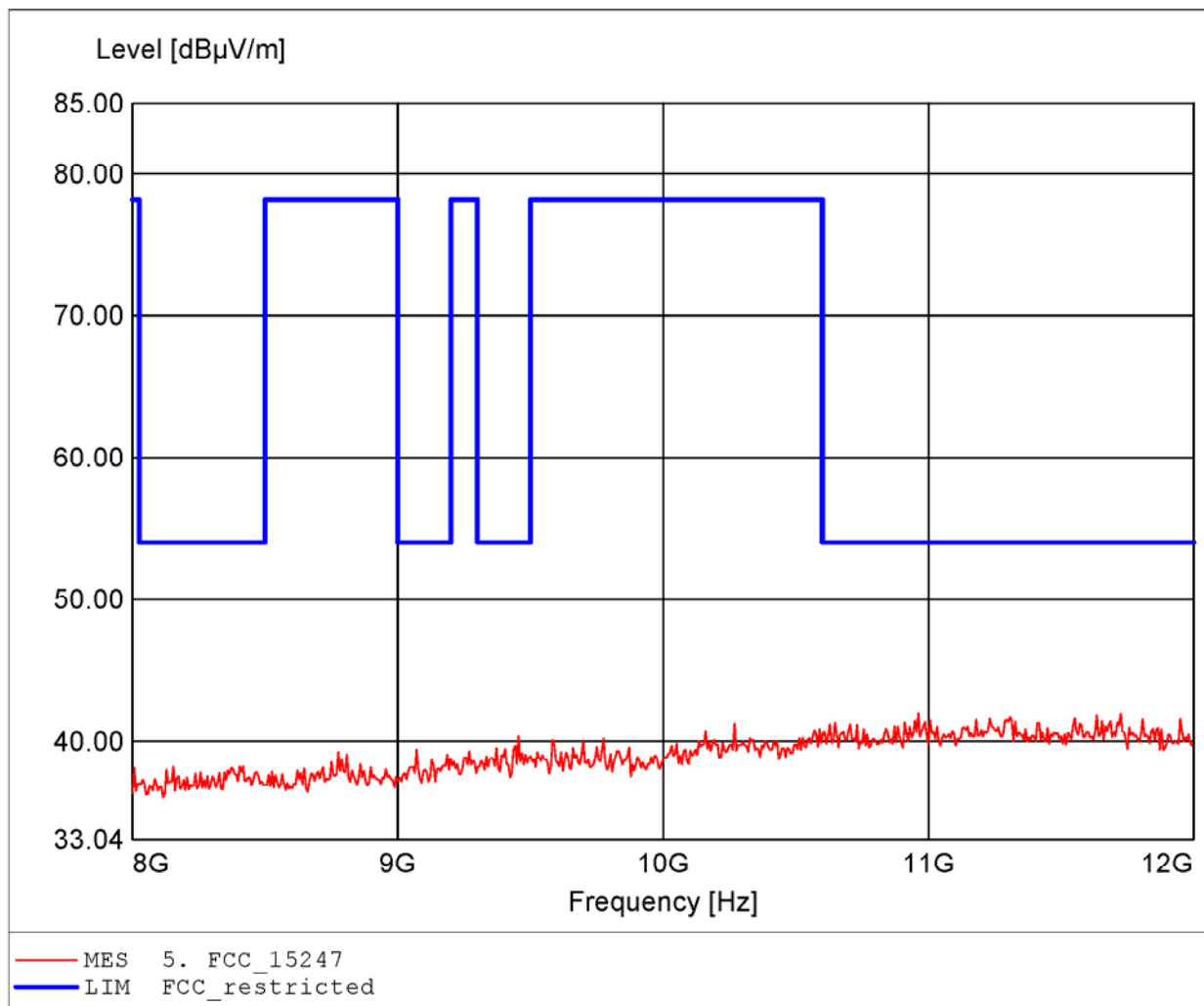
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 11.231GHz, Emax: 43.49dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

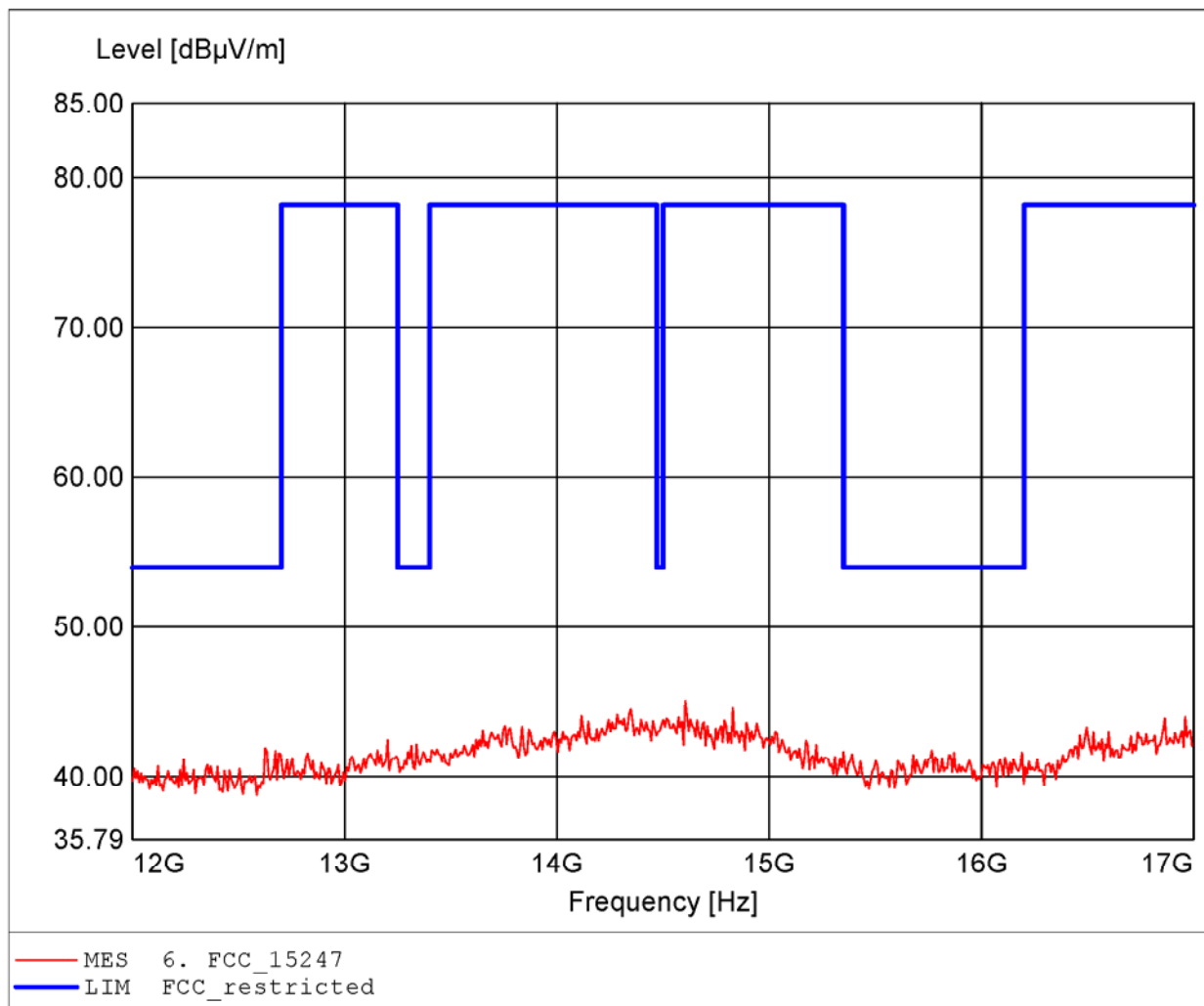
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cersovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 10.962GHz, Emax: 41.94dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

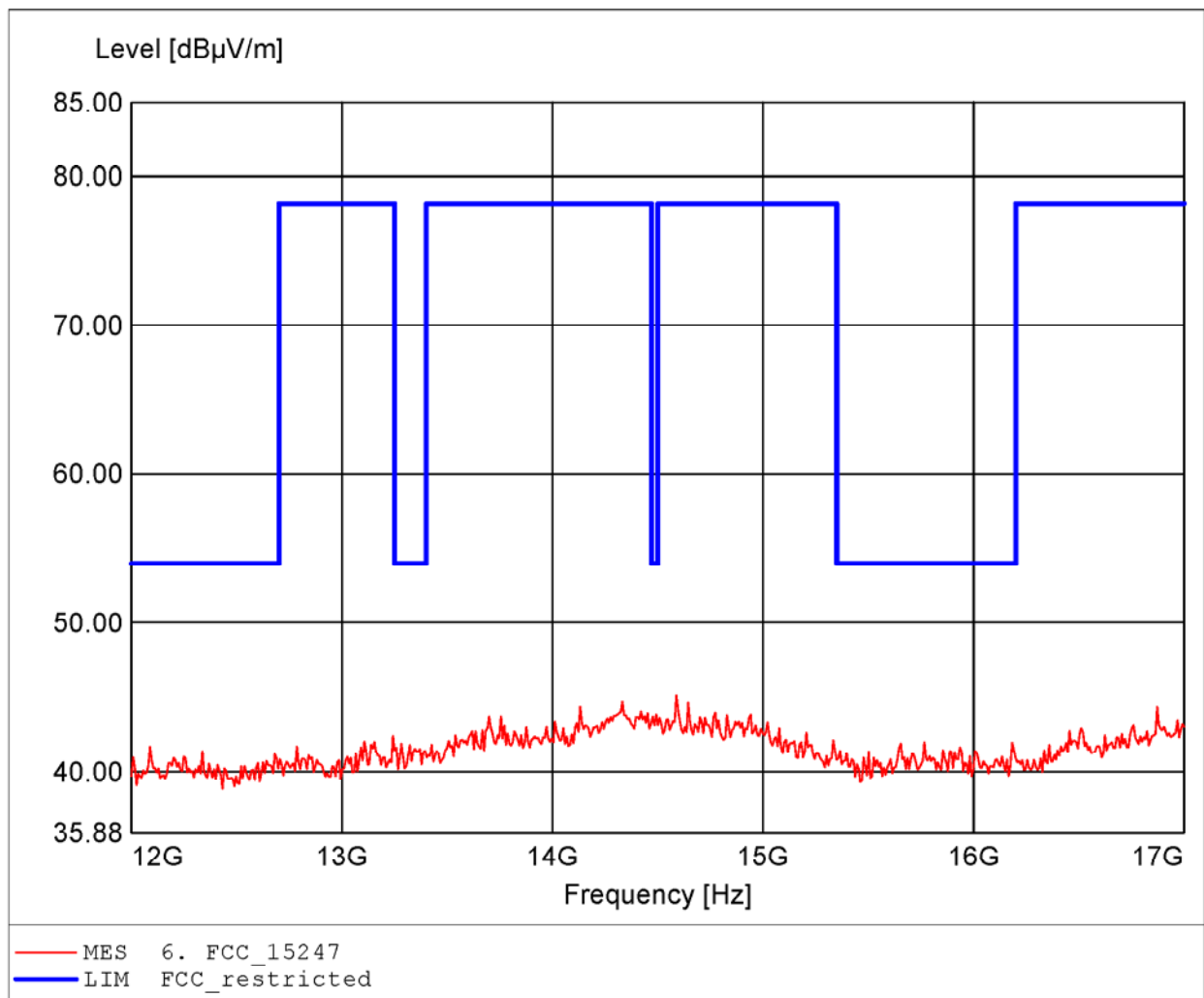
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.604GHz, Emax: 45.09dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

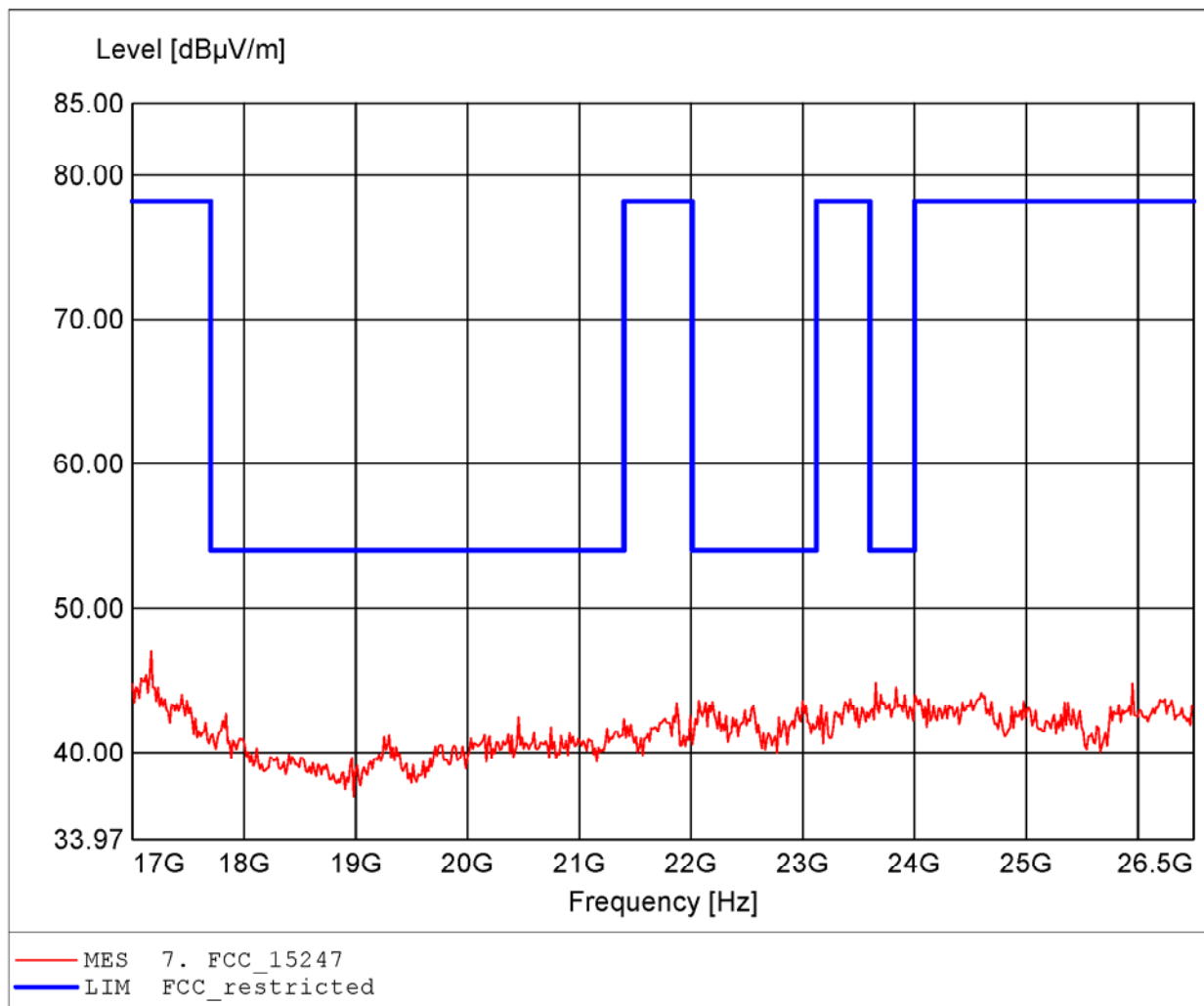
Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.  
Comment 2: Freq: 14.588GHz, Emax: 45.15dBµV/m, RBW: 1MHz



# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.167GHz, Emax: 47.09dBµV/m, RBW: 1MHz





# Spurious emissions Field Strength

## FCC RULES PART 15, SUBPART C

Approval Holder: GN Mobile A/S  
EUT: Jabra Bluetooth Headset  
Model: Jabra BT250v / 2402 MHz / PCL 58  
Test Site / Operator: ETS / Mr. Cerovsky  
Temperature/ Voltage: 25°C / Unom: 3.7 VDC  
Test Specification: according to §15.247, peak detector  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 17.061GHz, Emax: 45.61dBµV/m, RBW: 1MHz

