

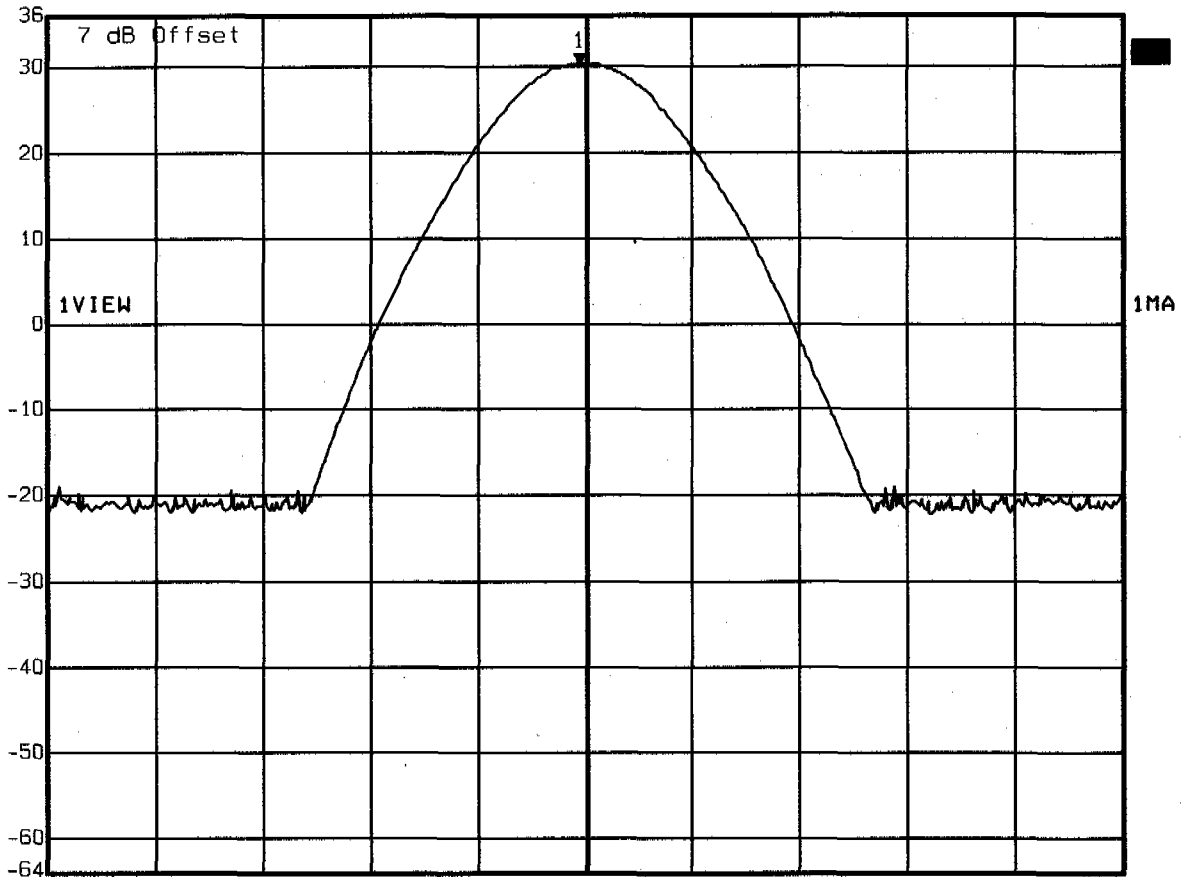


Appendix B

RF Power Output



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 30.19 dBm VBW 3 MHz
36 dBm 1.85004970 GHz SWT 5 ms Unit dBm



Center 1.8502 GHz 3 MHz / Span 30 MHz

Title: Output Power Conducted / Channel 512
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:53:35

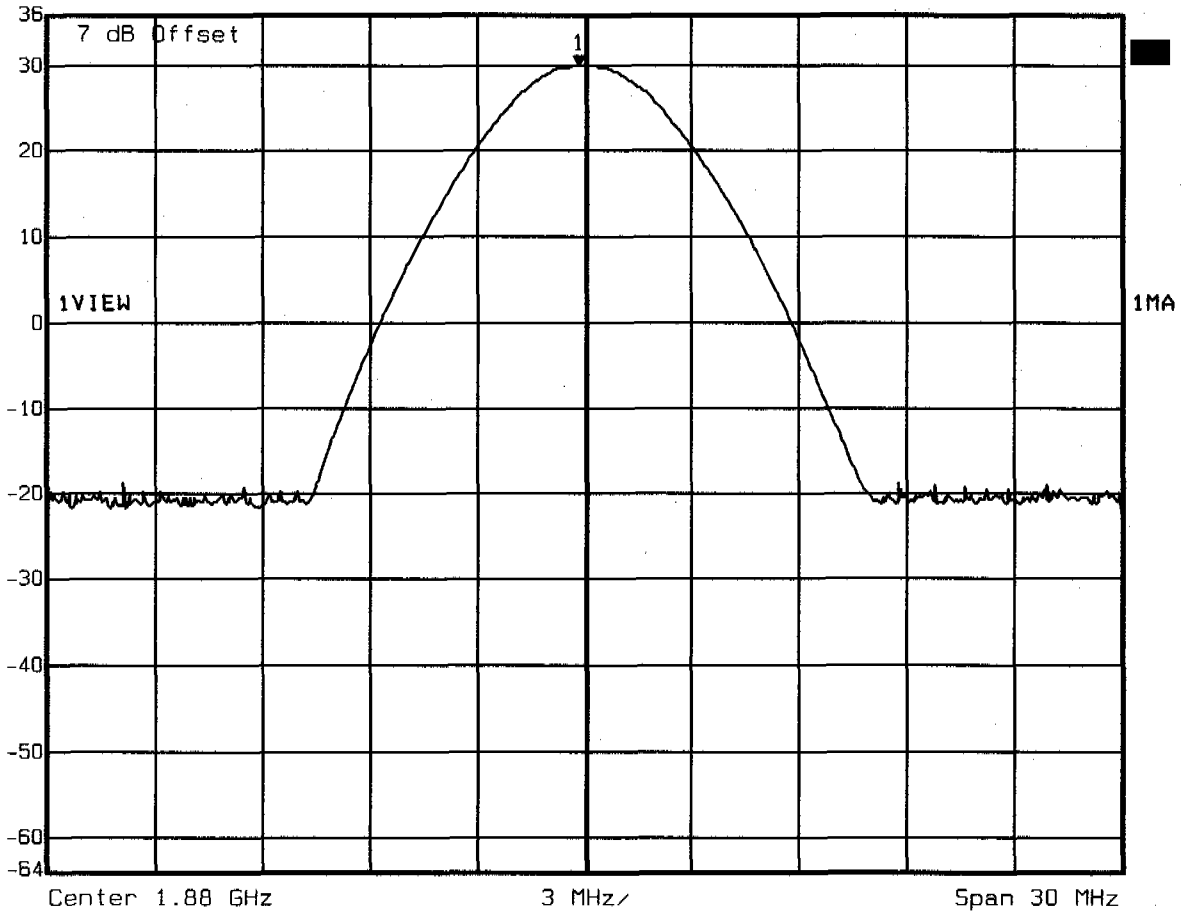


Marker 1 [T1]

RBW 3 MHz RF Att 50 dB

Ref Lvl 29.90 dBm
36 dBm 1.87984970 GHz

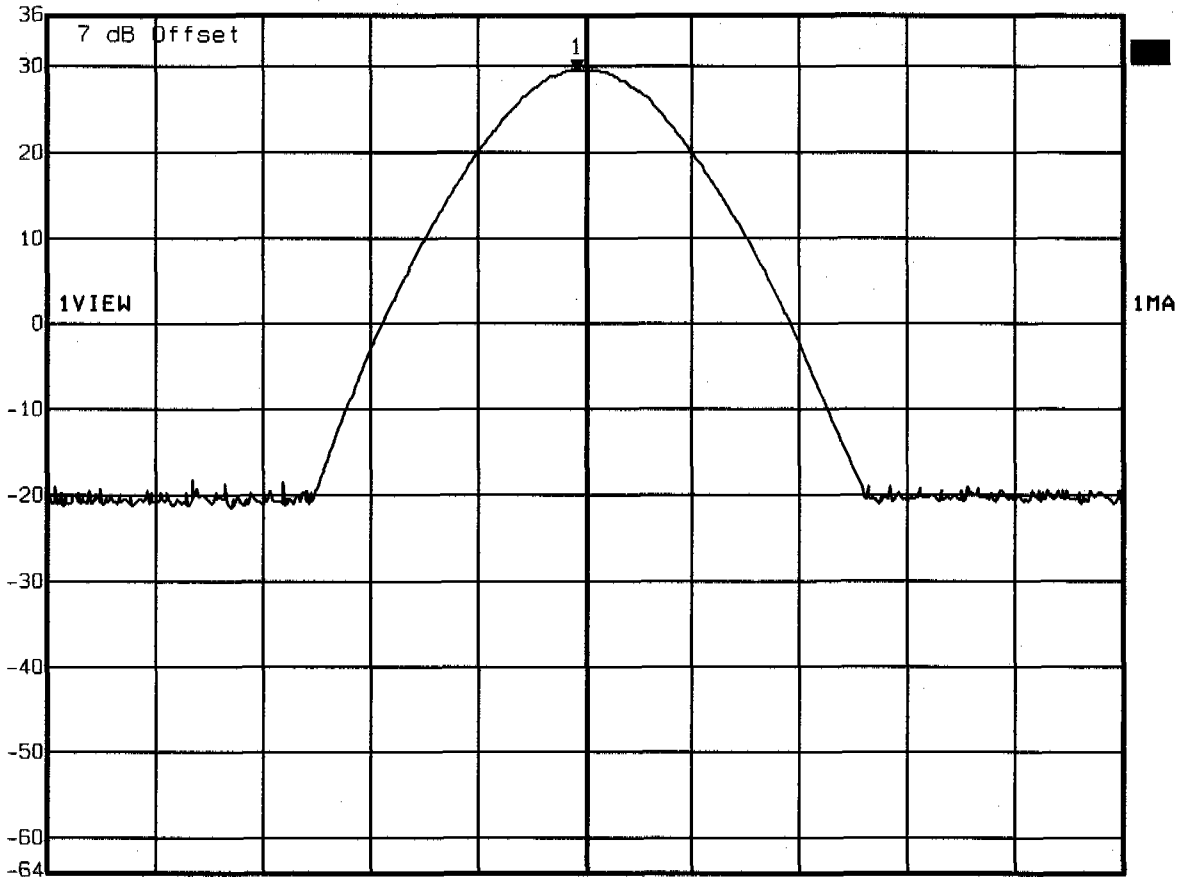
VBW 3 MHz
SWT 5 ms Unit dBm



Title: Output Power Conducted / Channel 661
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:54:21



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 29.45 dBm VBW 3 MHz
36 dBm 1.90958958 GHz SWT 5 ms Unit dBm



Center 1.9098 GHz 3 MHz / Span 30 MHz

Title: Output Power Conducted / Channel 810
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:55:17

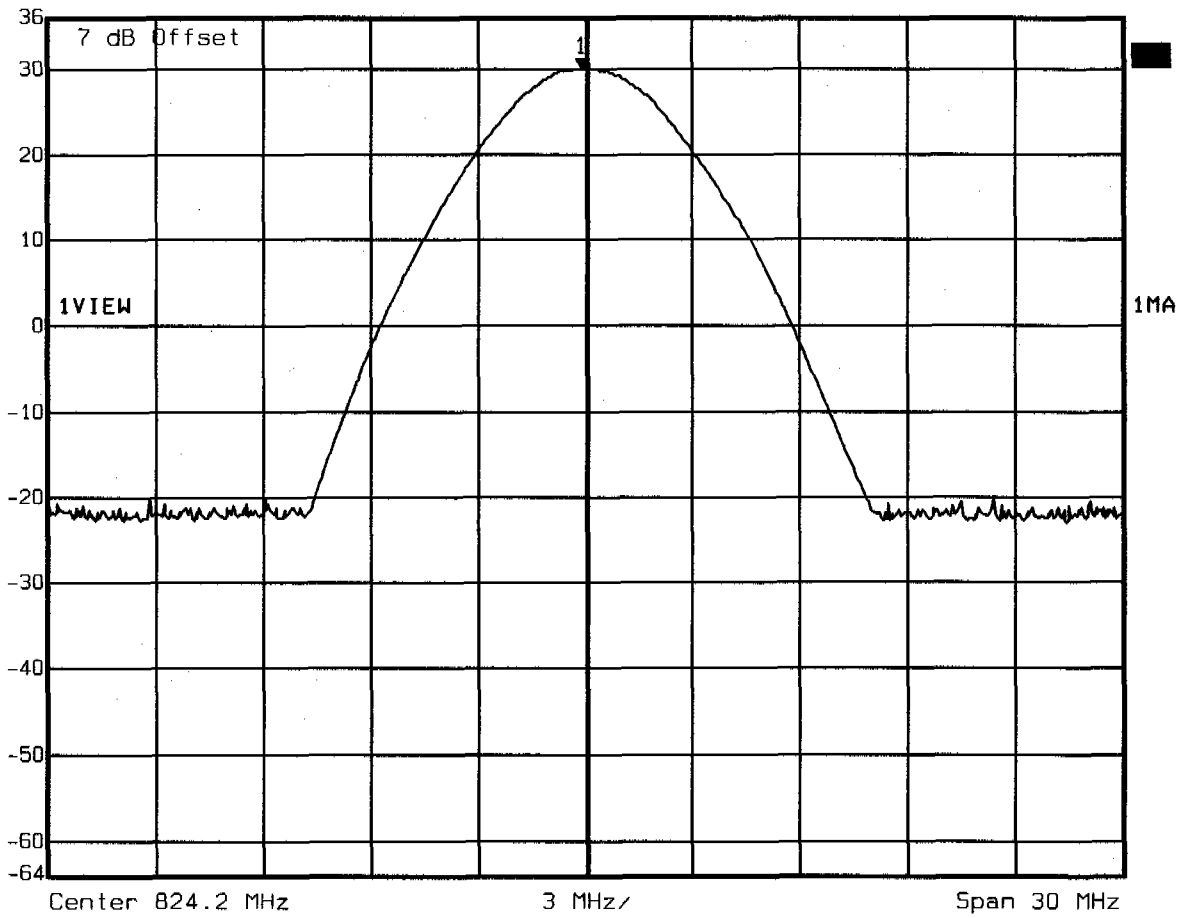


Marker 1 [T1]

RBW 3 MHz RF Att 50 dB

Ref Lvl 29.90 dBm
36 dBm 824.10981964 MHz

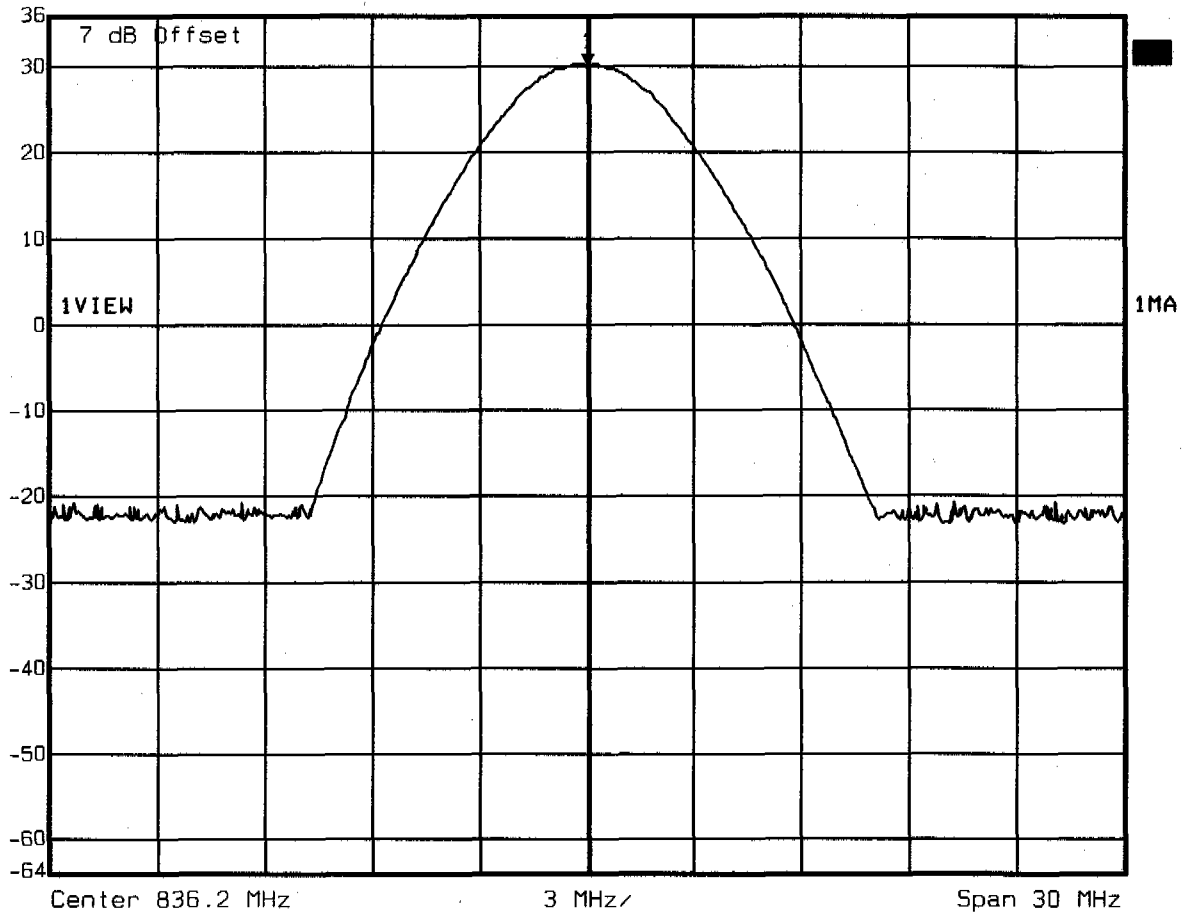
VBW 3 MHz
SWT 5 ms Unit dBm



Title: Output Power Conducted / Channel 128
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 11:59:27



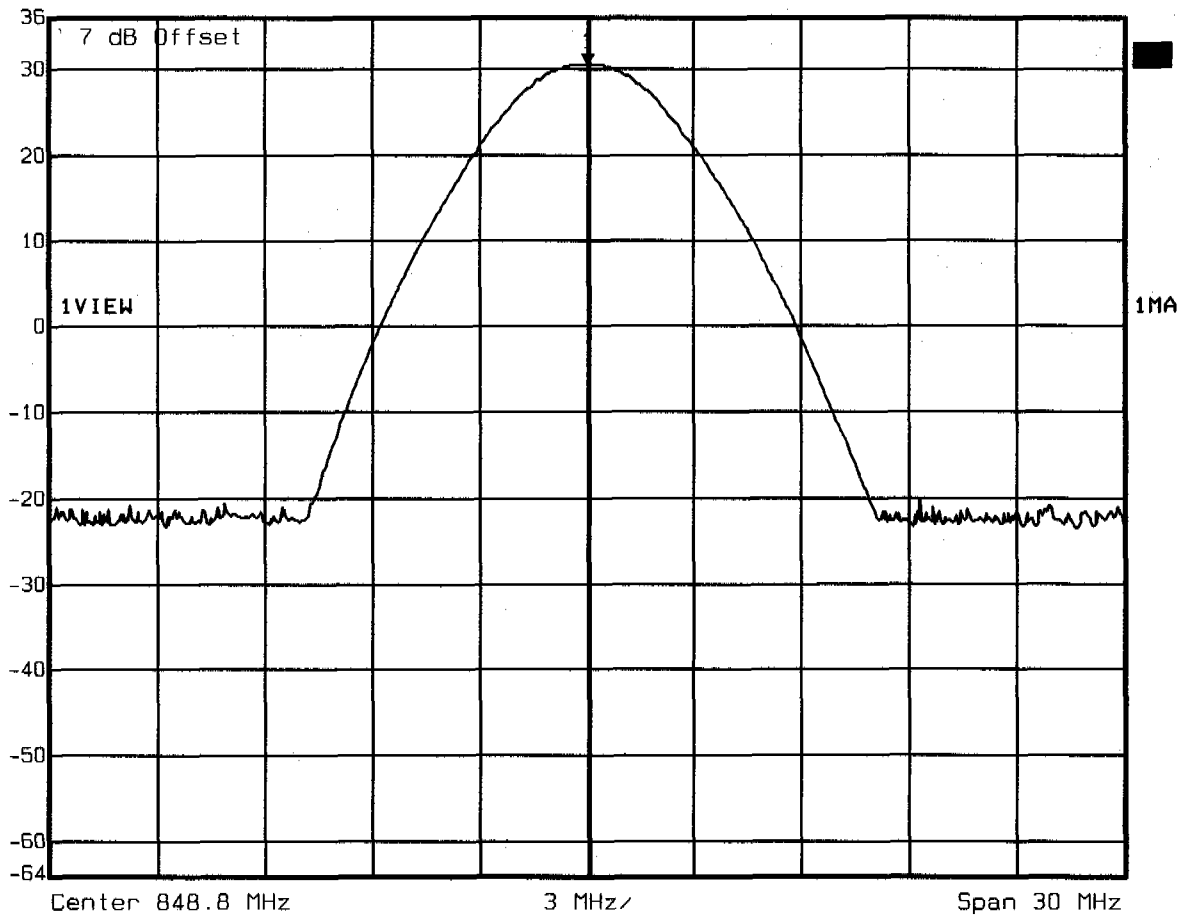
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref. Lvl 30.13 dBm VBW 3 MHz
36 dBm 836.23006012 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted / Channel 188
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:00:20



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 30.46 dBm VBW 3 MHz
36 dBm 848.83006012 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted / Channel 251
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:01:19

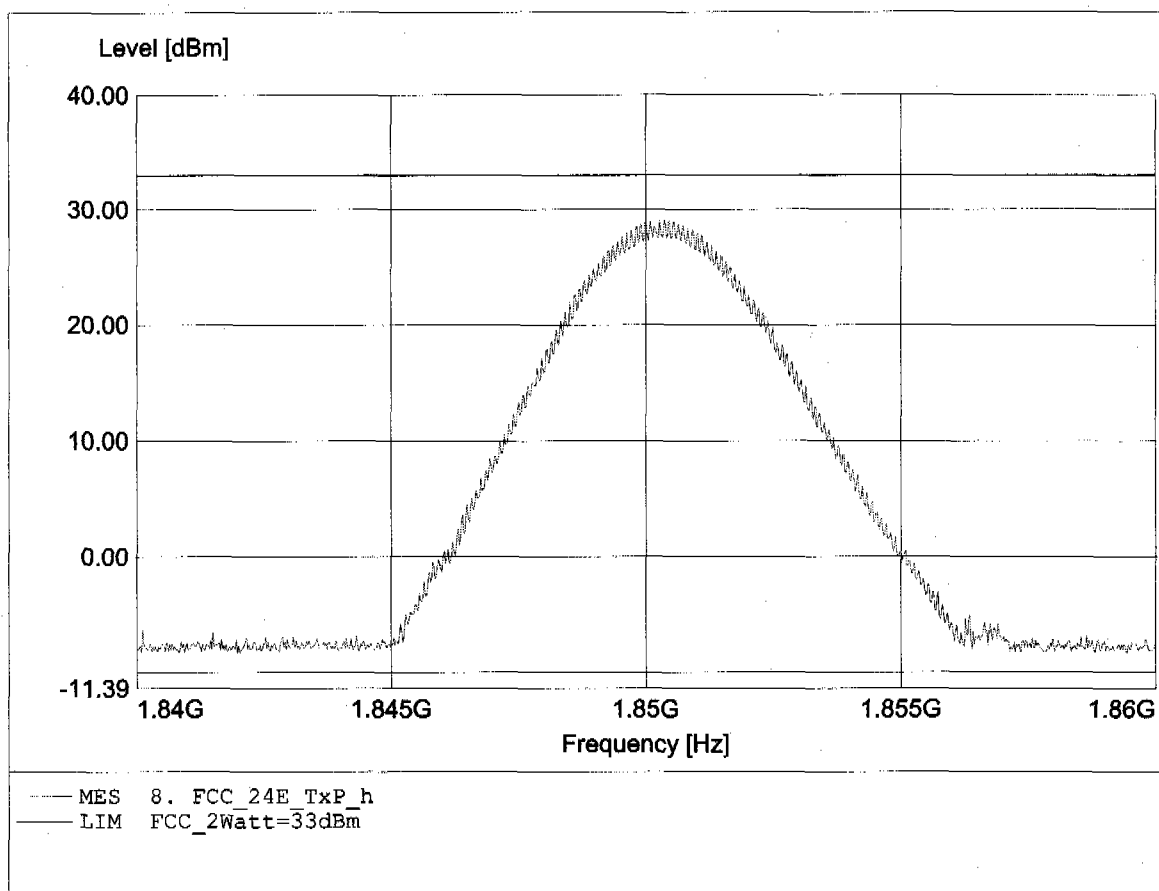


Appendix C

ERP, EIRP

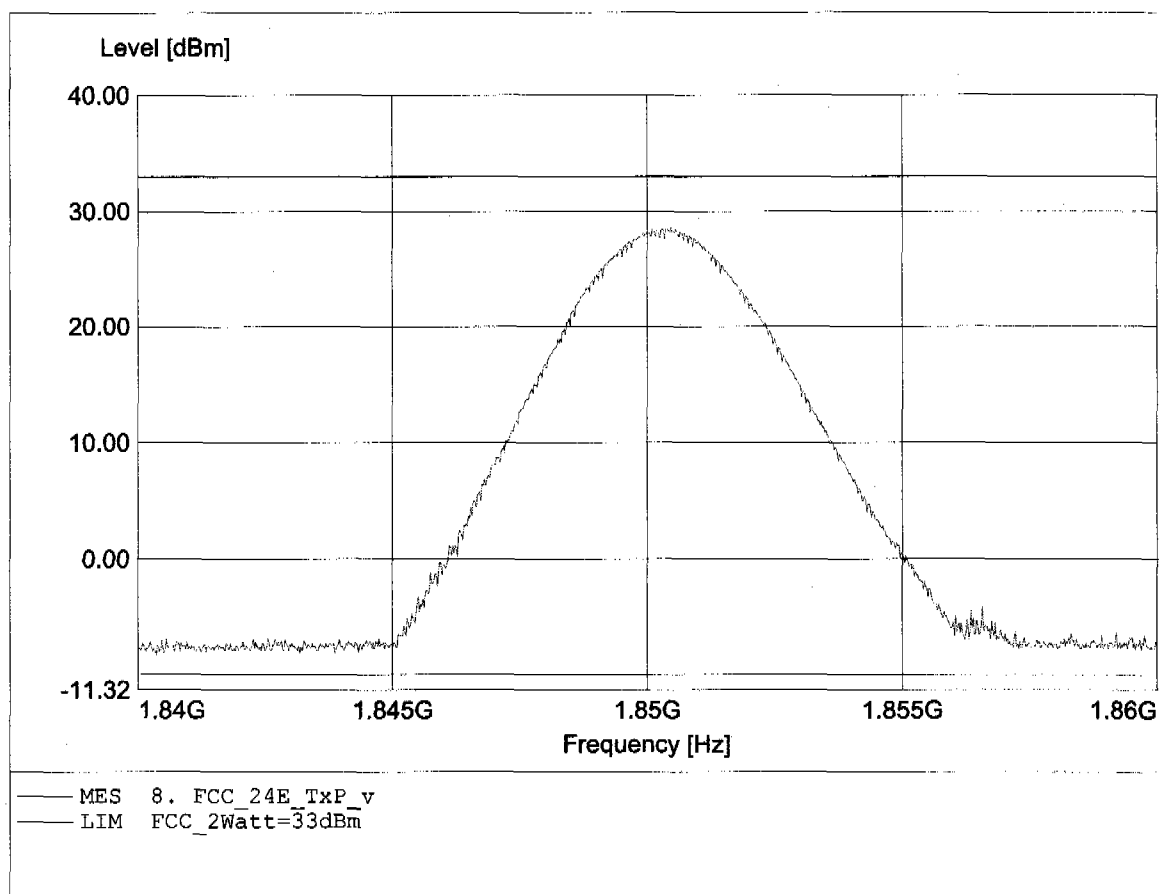
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 29.04dBm, RBW: 3MHz



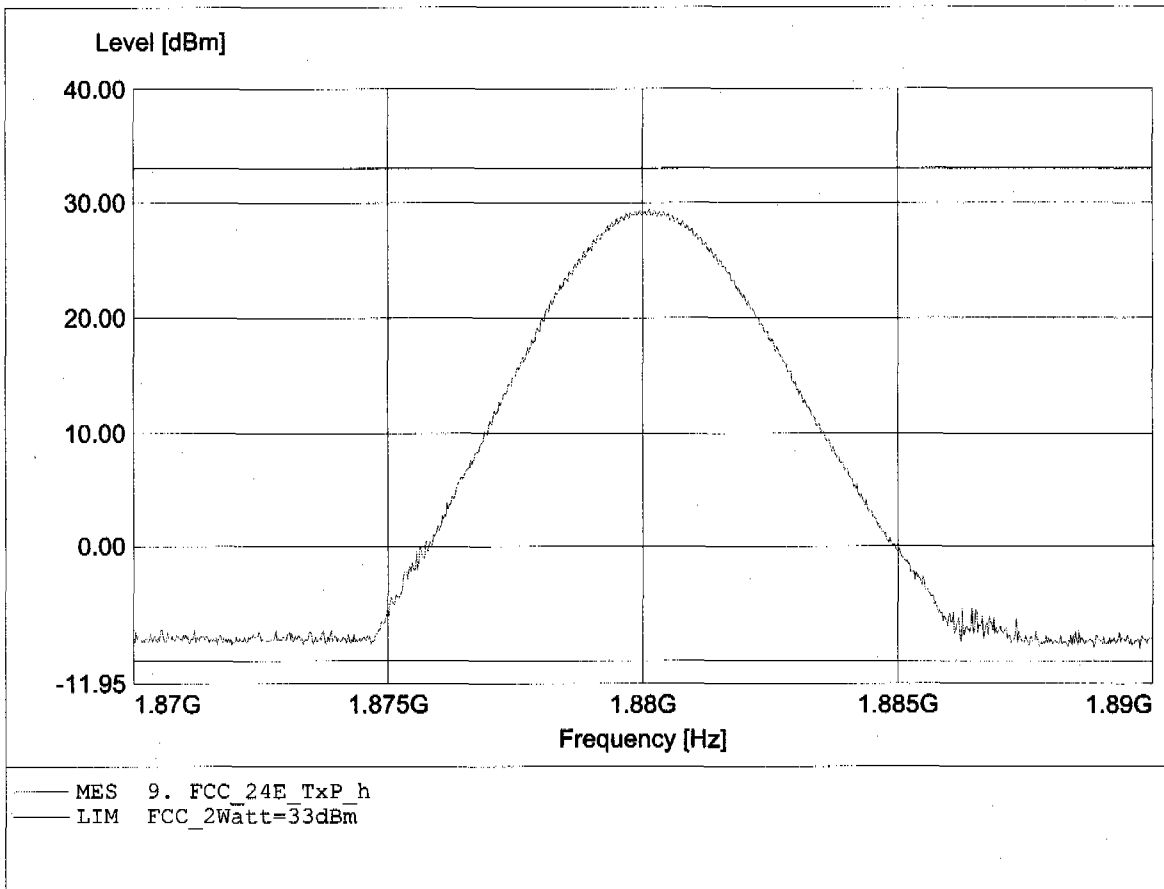
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 28.52dBm, RBW: 3MHz



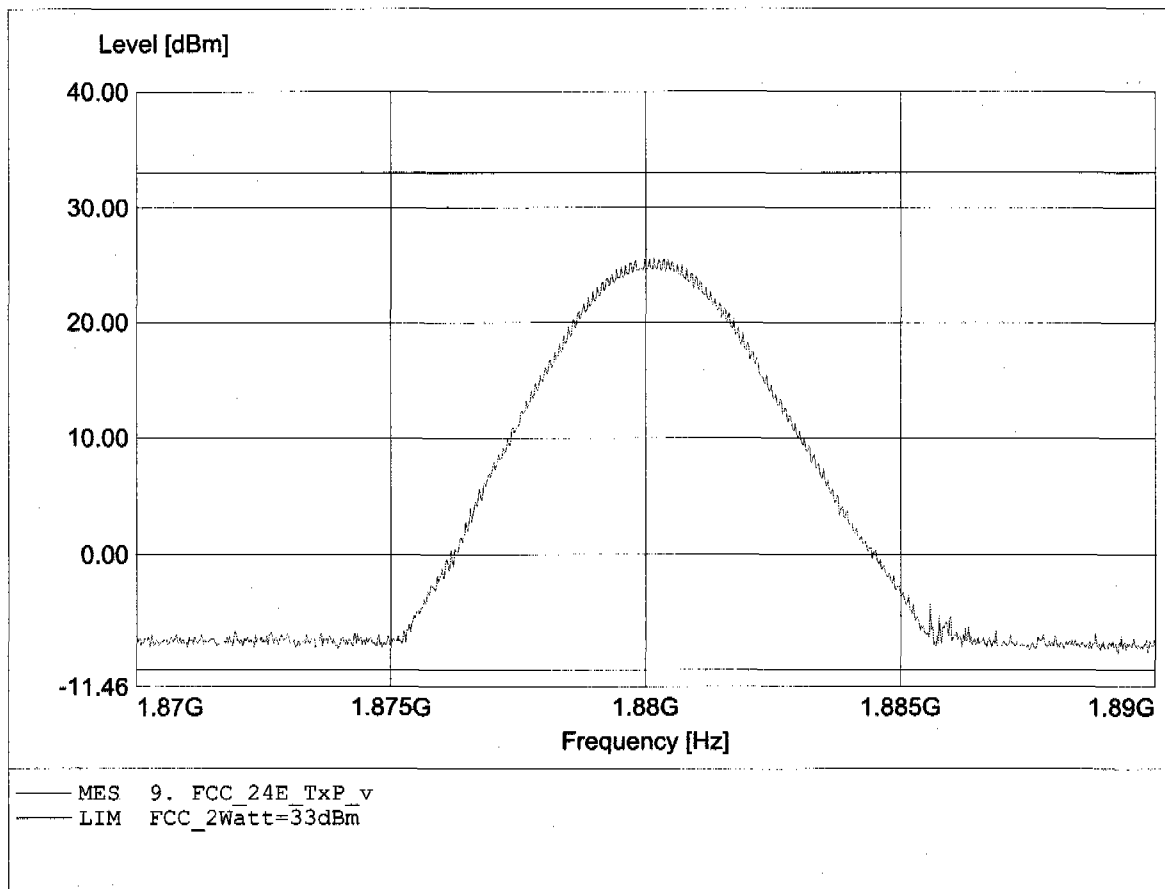
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 29.38dBm, RBW: 3MHz



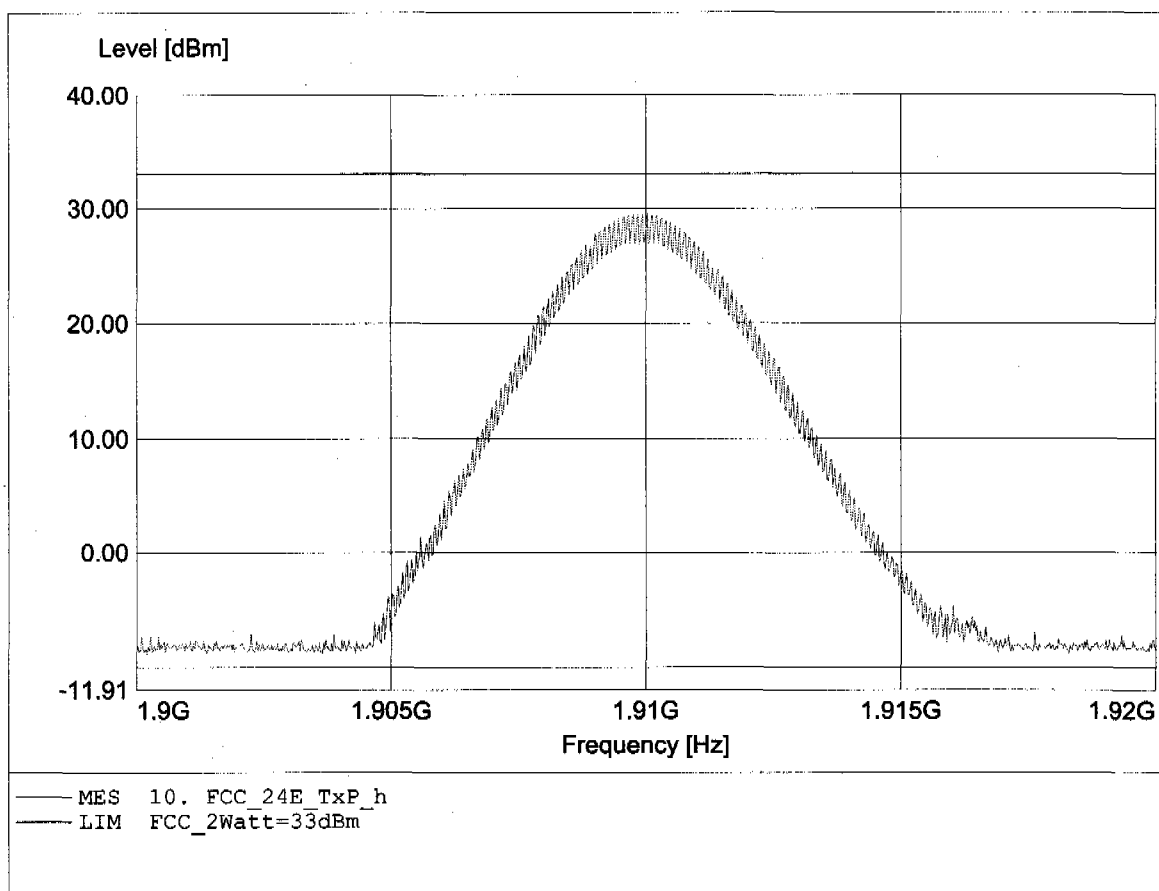
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 25.57dBm, RBW: 3MHz



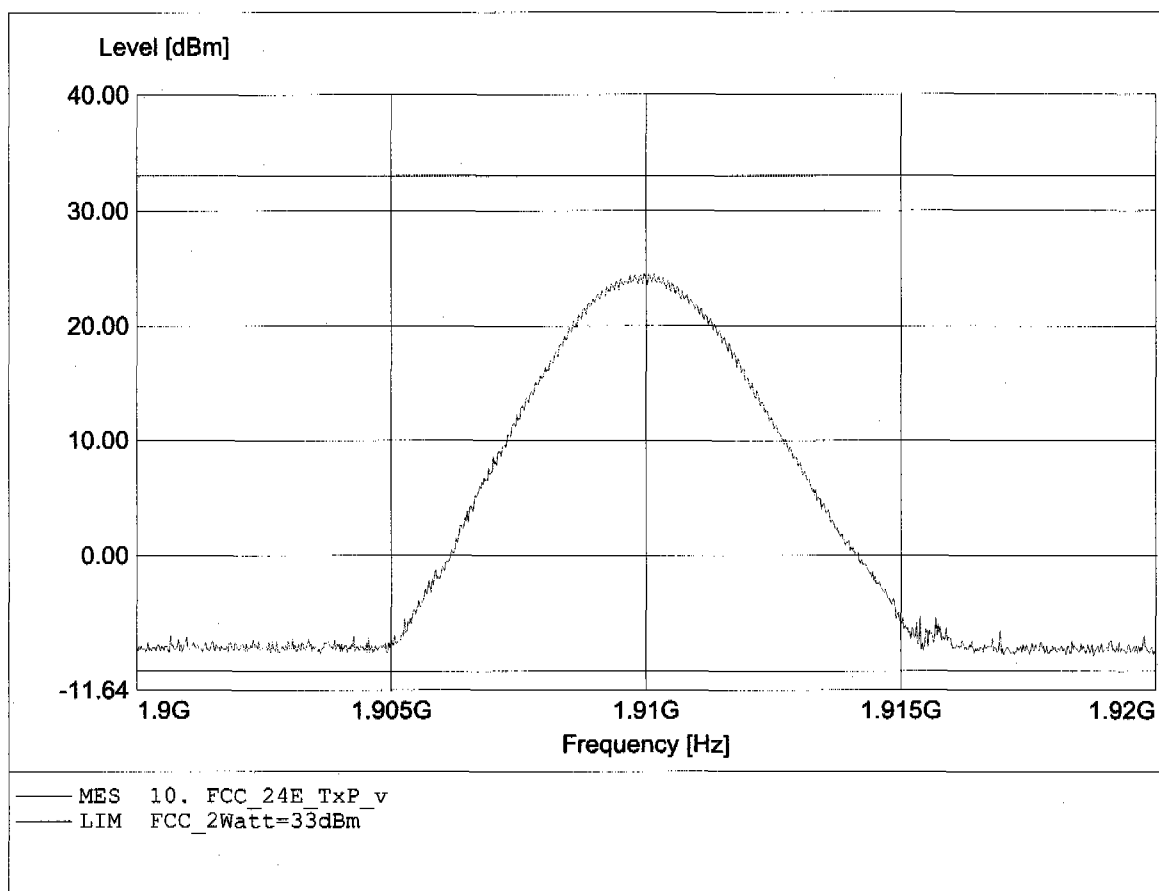
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 29.51dBm, RBW: 3MHz



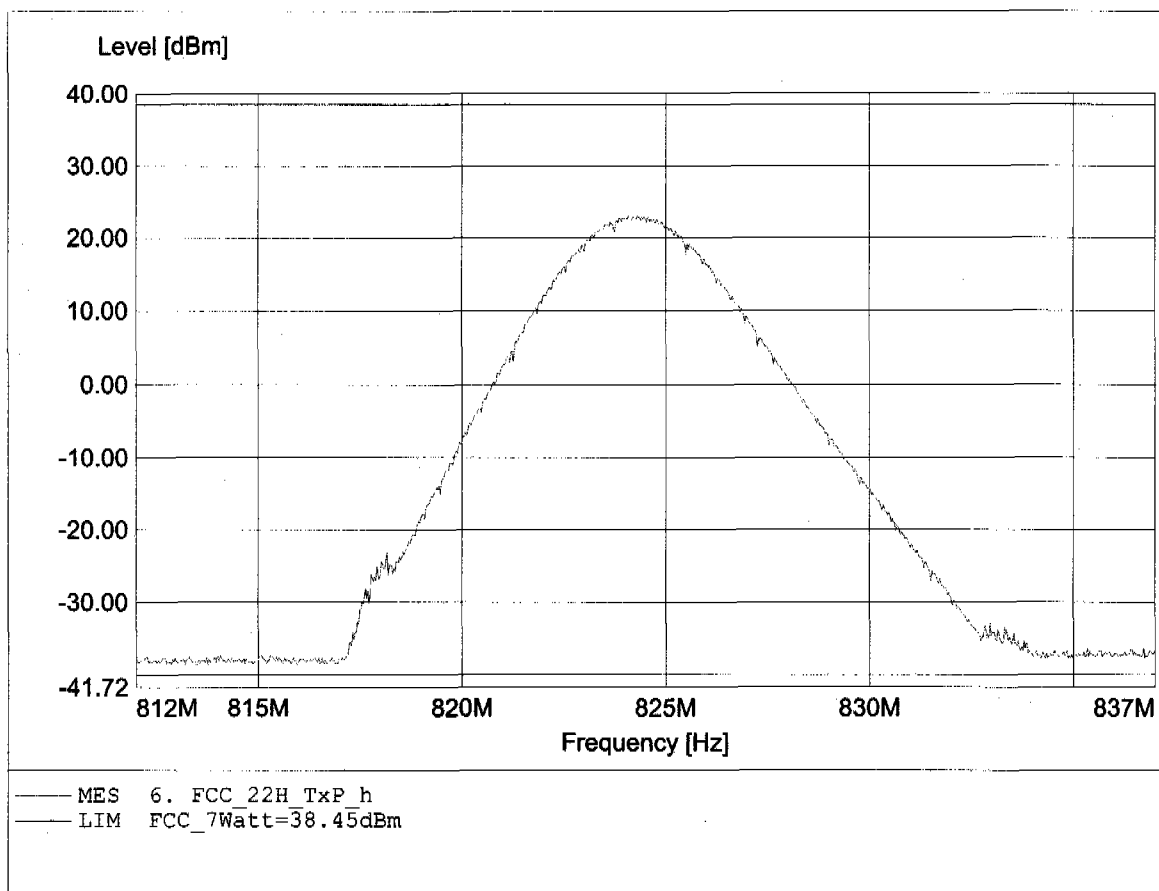
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 24.48dBm, RBW: 3MHz



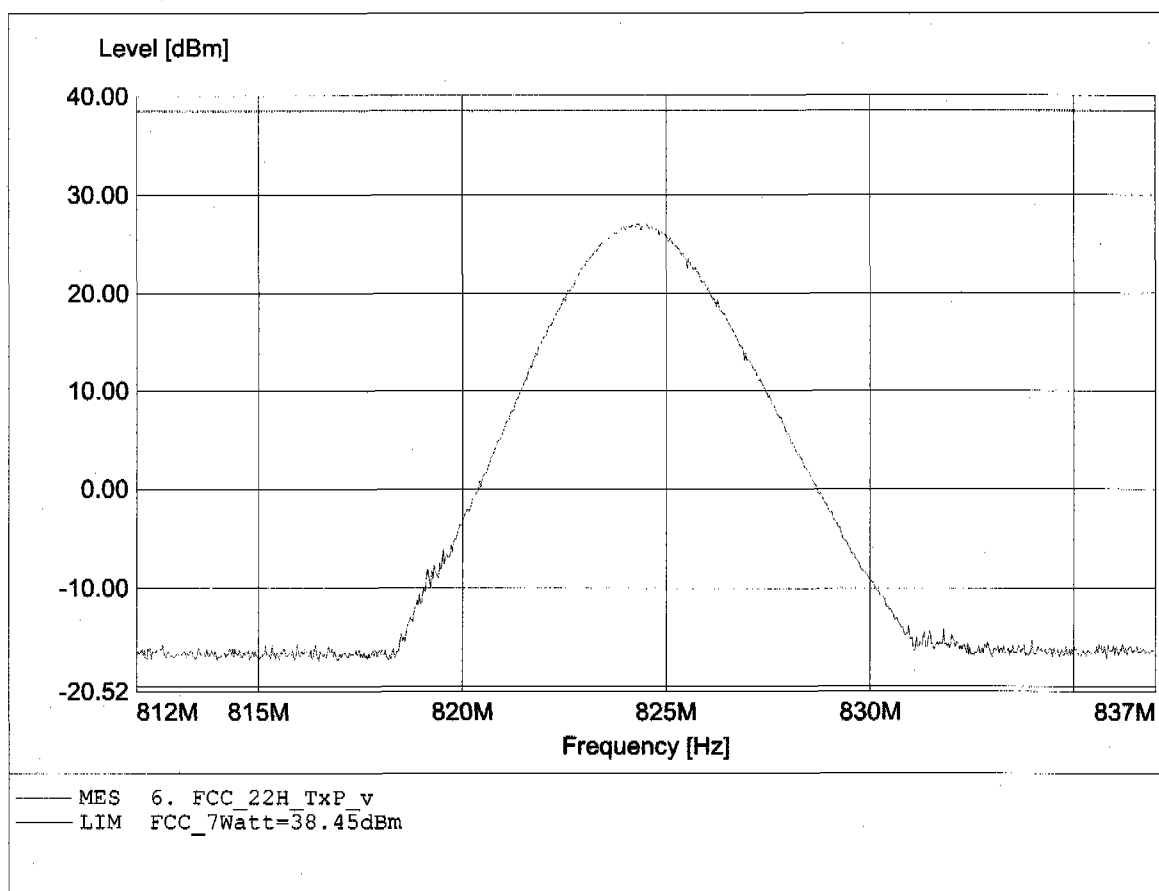
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.083MHz, Pmax: 23.00dBm, RBW: 3MHz



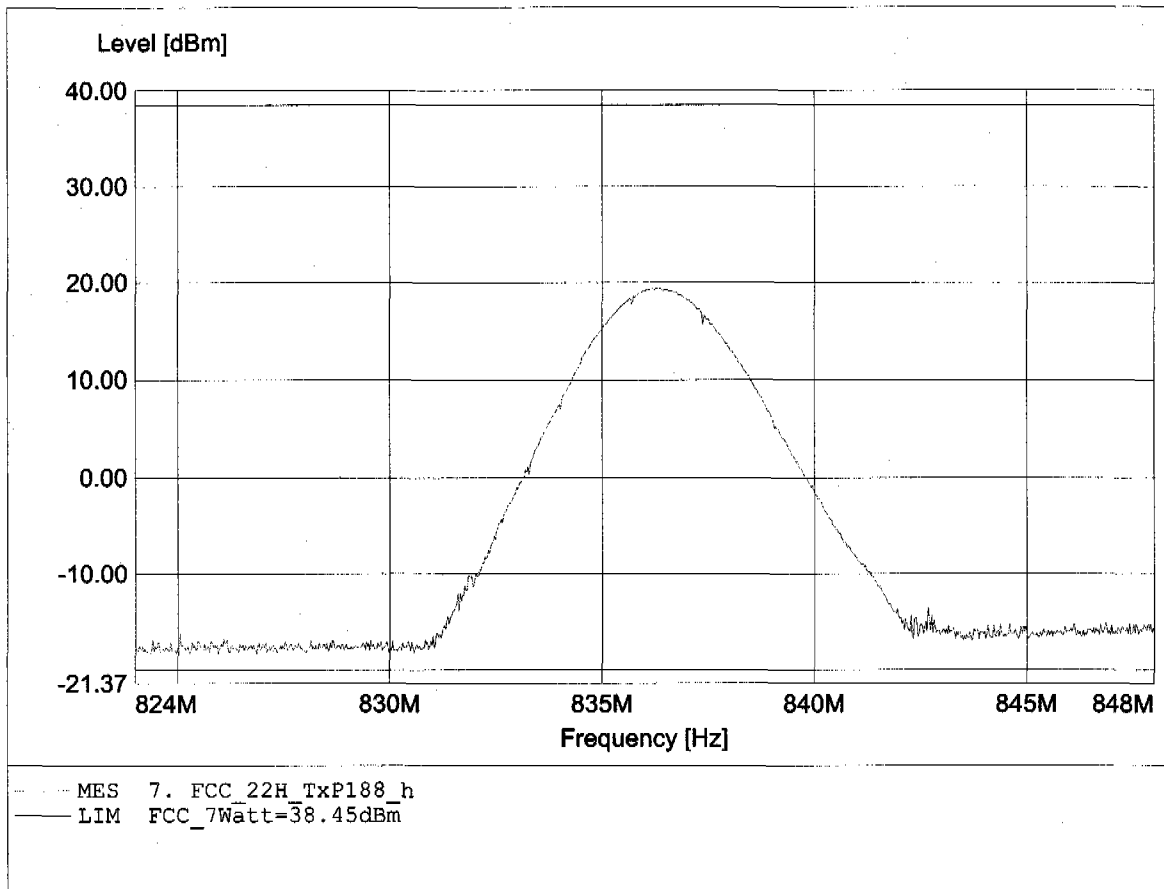
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.278MHz, Pmax: 27.03dBm, RBW: 3MHz



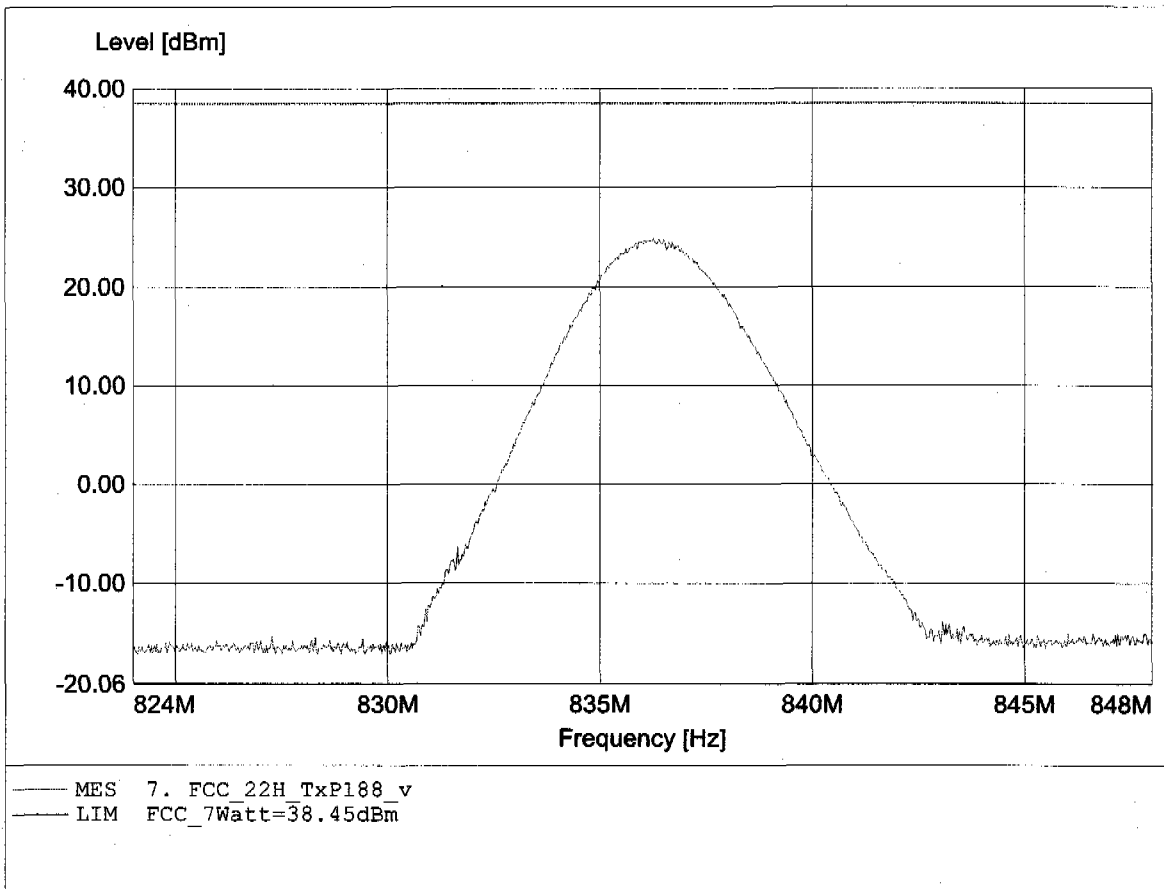
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.373MHz, Pmax: 19.43dBm, RBW: 3MHz



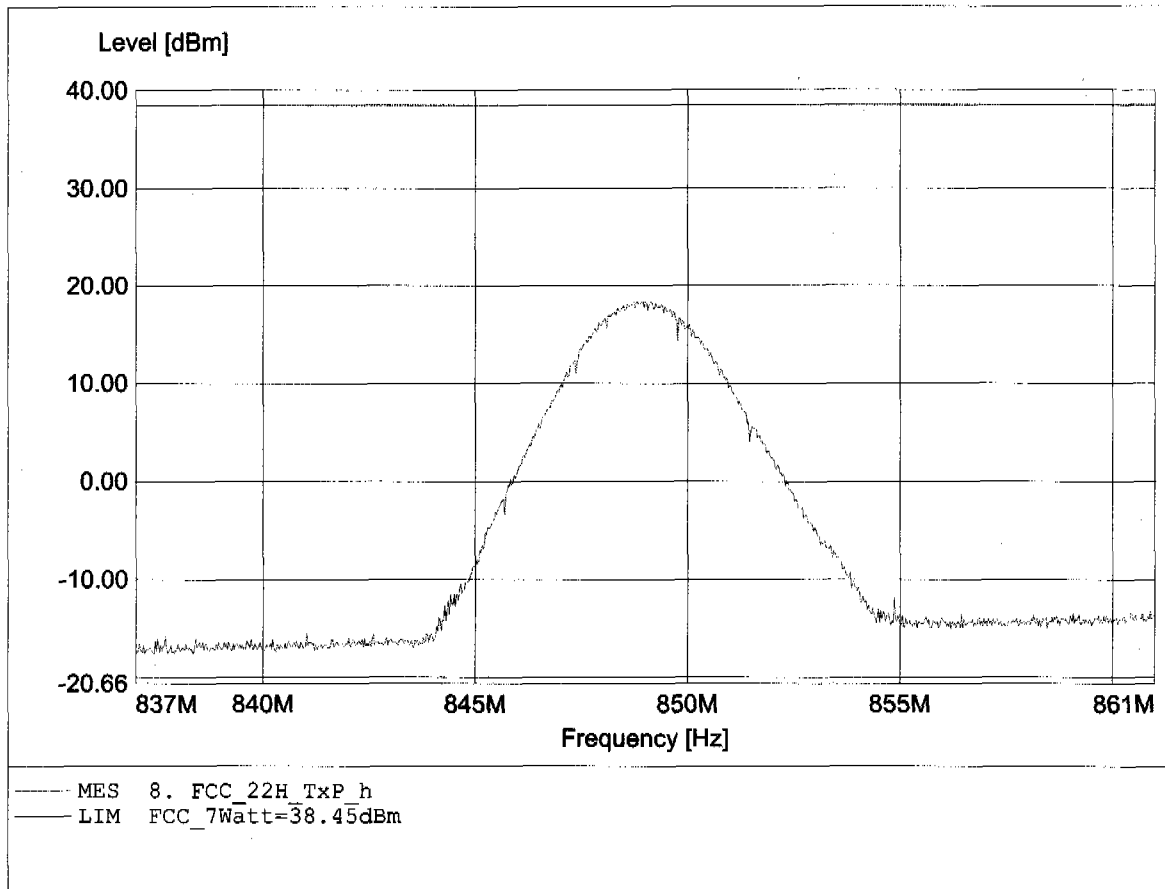
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.267MHz, Pmax: 24.84dBm, RBW: 3MHz



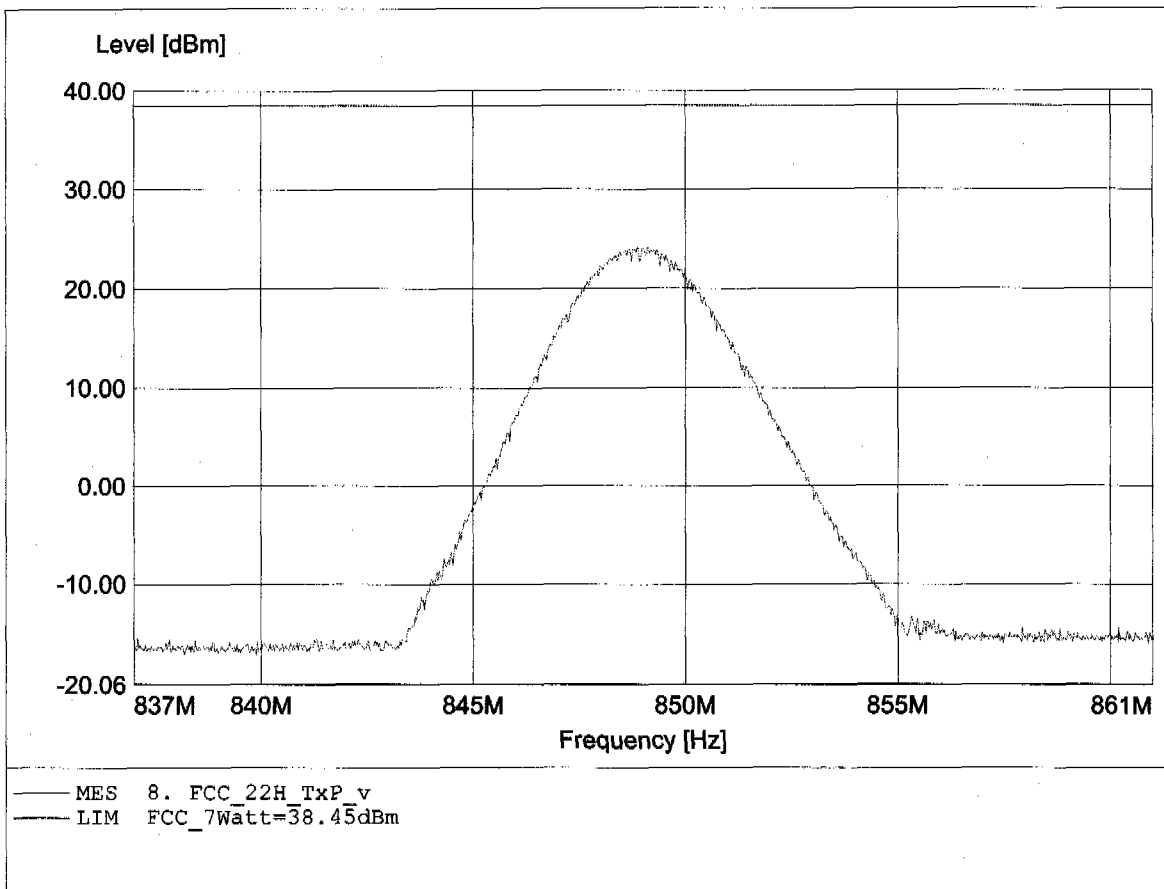
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 849.027MHz, Pmax: 18.39dBm, RBW: 3MHz



**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.867MHz, Pmax: 24.12dBm, RBW: 3MHz





Appendix D

Modulation Requirements



Appendix E

Audio Filter Characteristics



Appendix F

Emission Limitation



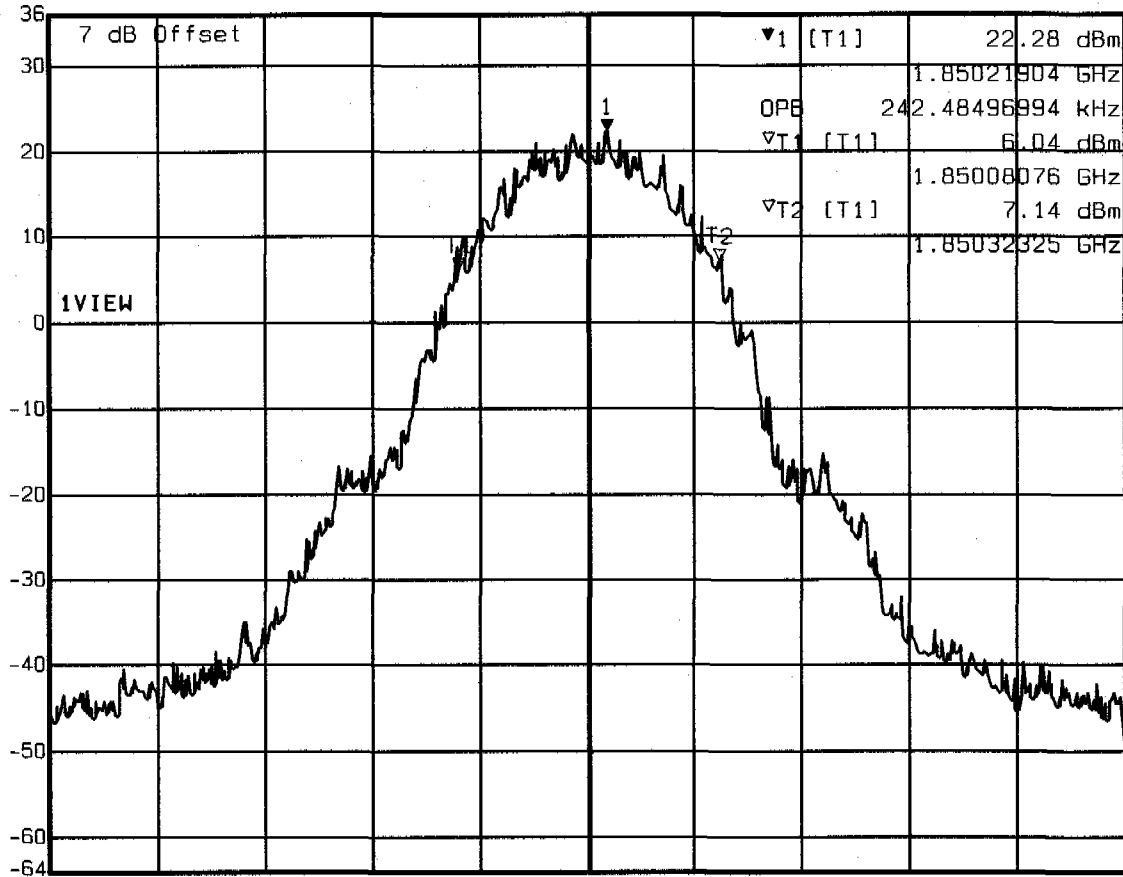
Appendix G

Occupied Bandwidth



Marker 1 [T1] RBW 3 kHz RF Att 50 dB

Ref Lvl 22.28 dBm VBW 3 kHz
36 dBm 1.85021904 GHz SWT 280 ms Unit dBm

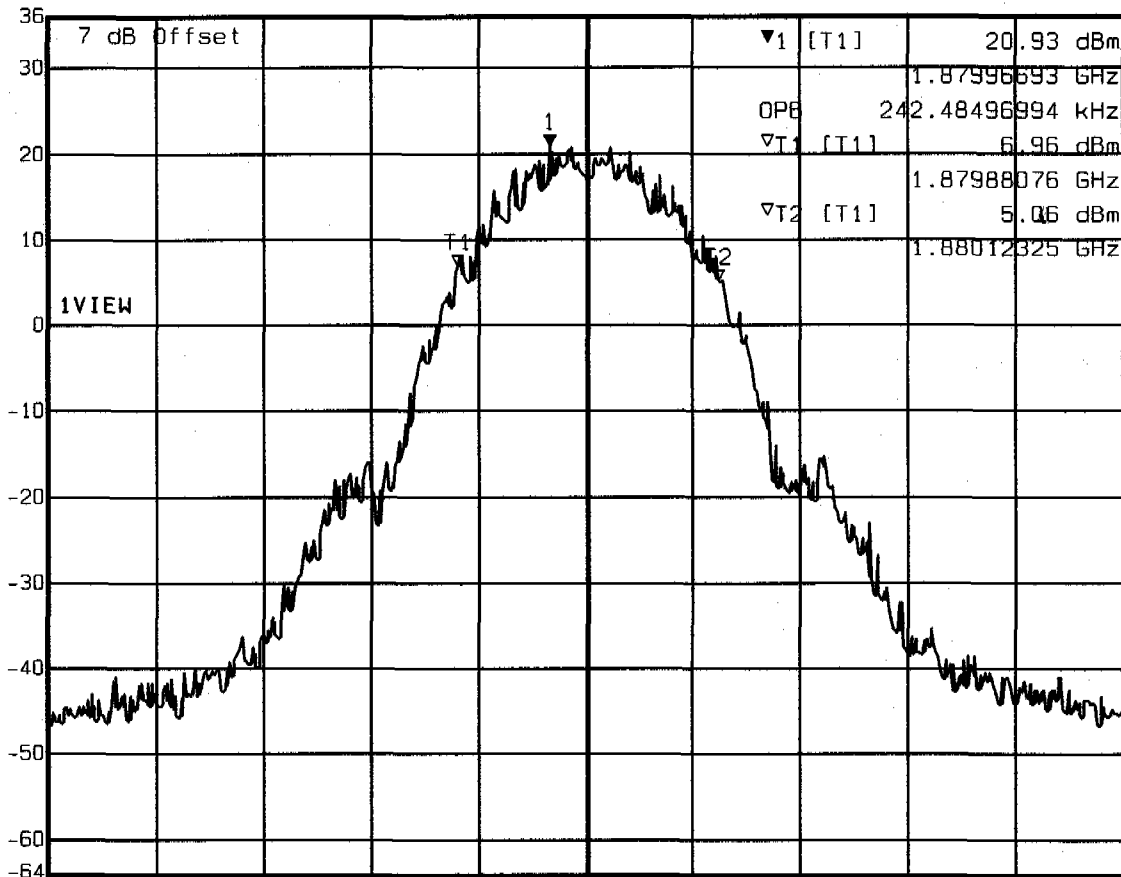


Center 1.8502 GHz 100 kHz/ Span 1 MHz

Title: Occupied Bandwidth / Channel 512
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:59:00



Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 20.93 dBm VBW 3 kHz
36 dBm 1.87996693 GHz SWT 280 ms Unit dBm

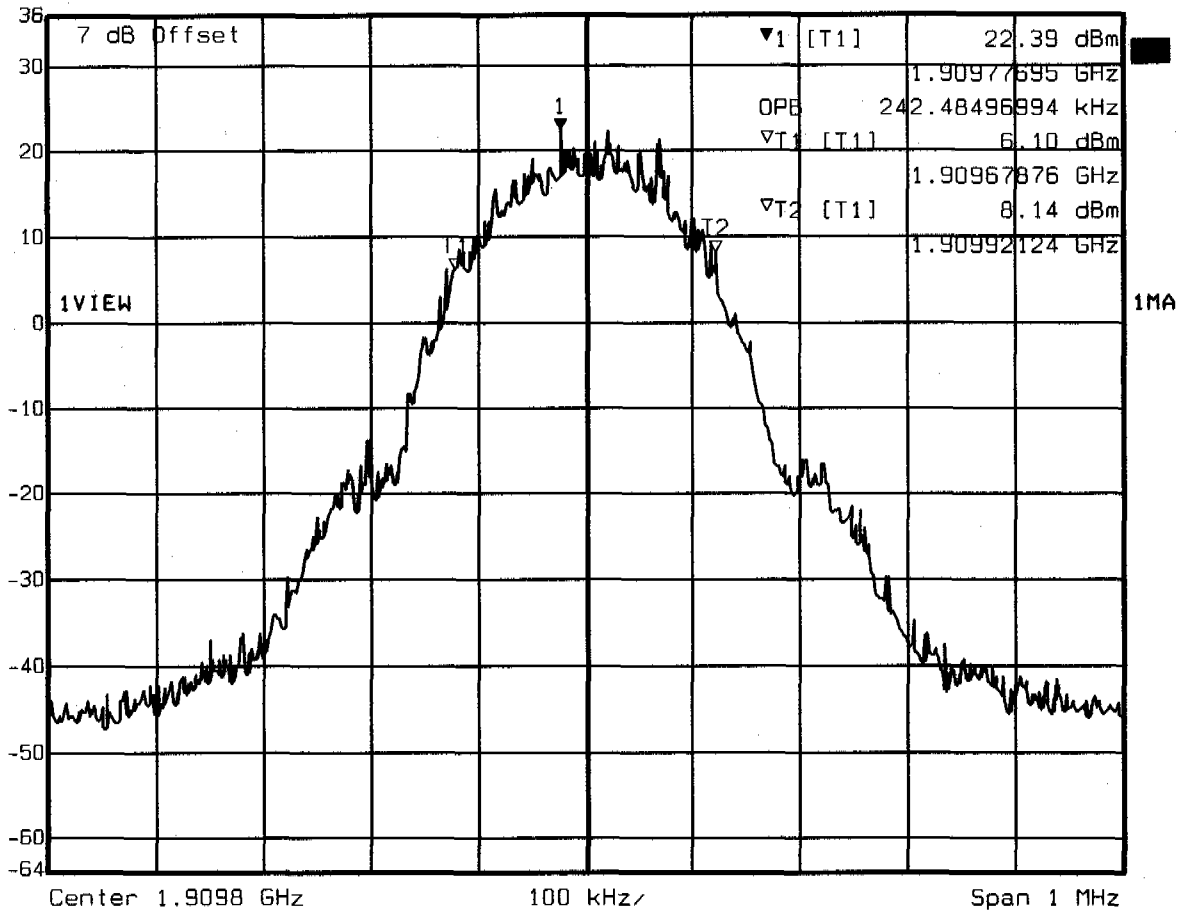


Center 1.88 GHz 100 kHz/ Span 1 MHz

Title: Occupied Bandwidth / Channel 661
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 13:00:12



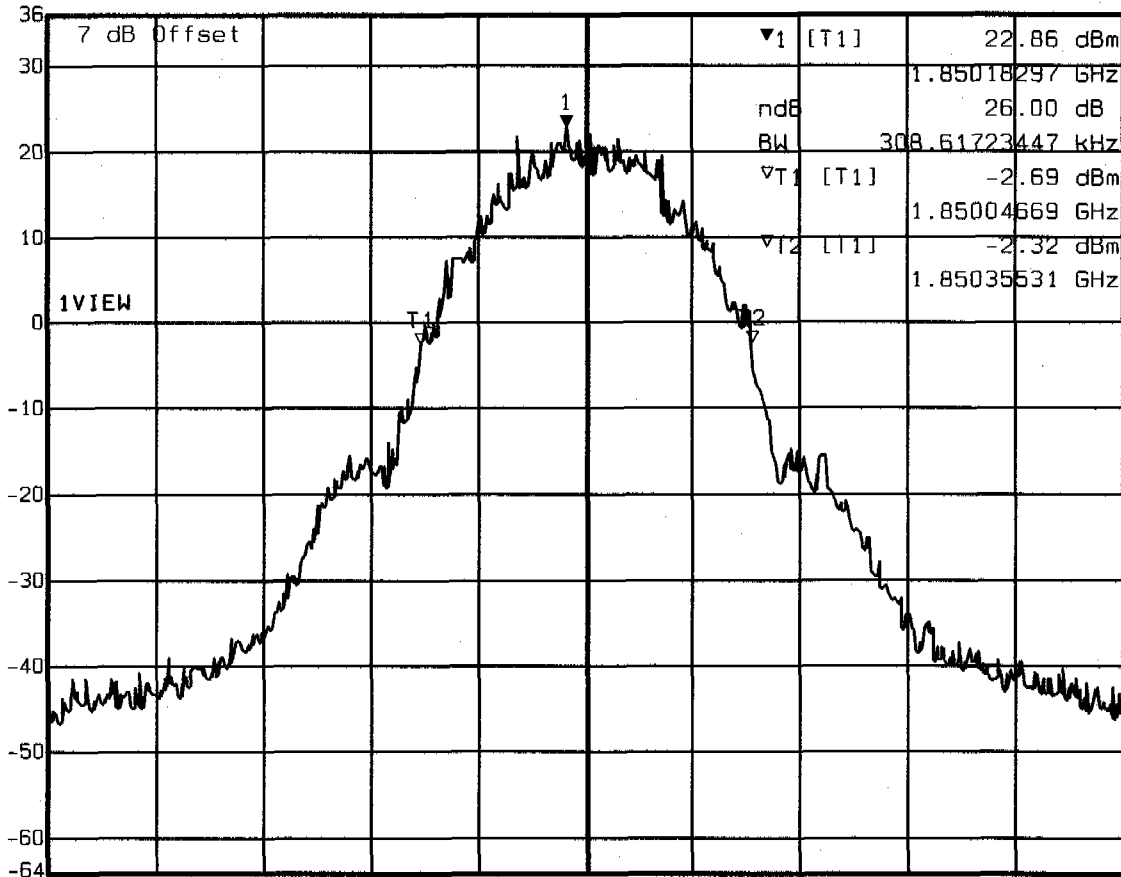
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.39 dBm VBW 3 kHz
36 dBm 1.90977695 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel 810
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 13:01:54



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 308.61723447 kHz SWT 280 ms Unit dBm

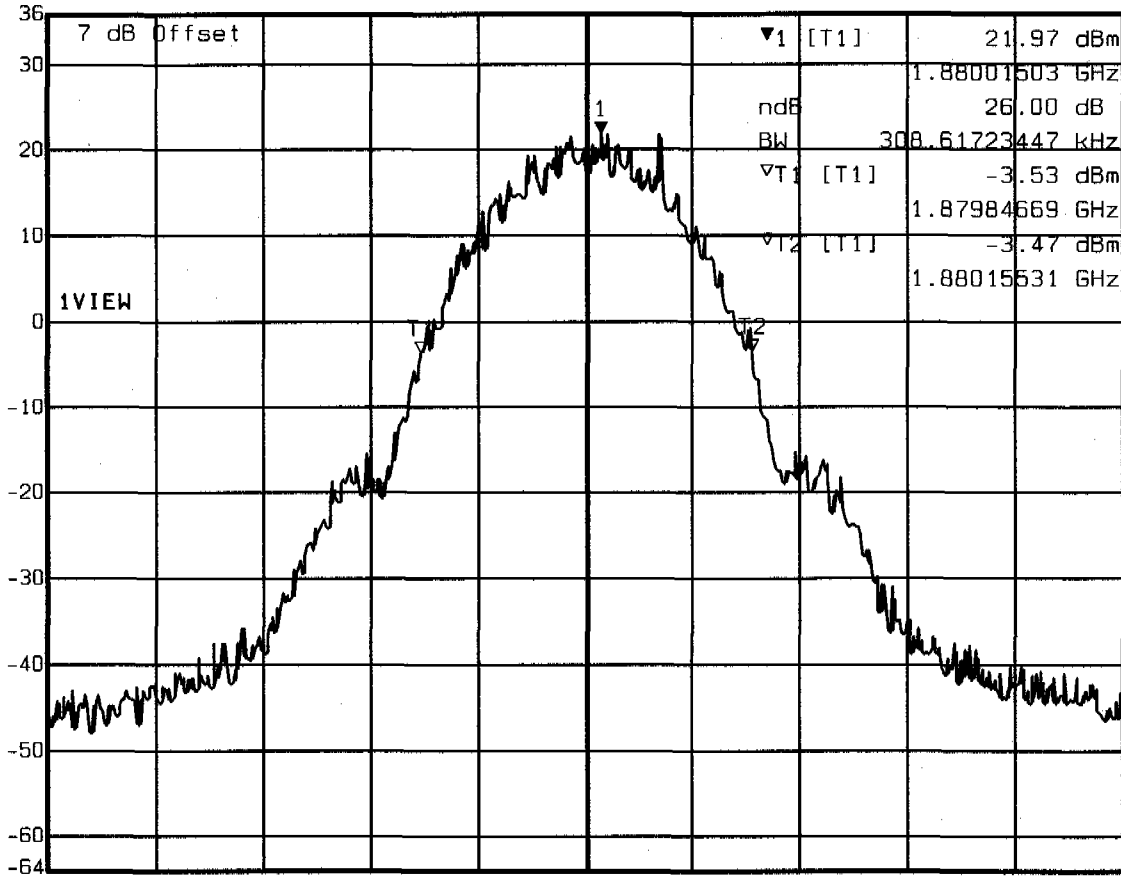


Center 1.8502 GHz 100 kHz / Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 512
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 13:05:10



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
 Ref Lvl ndB 26.00 dB VBW 3 kHz
 36 dBm BW 308.61723447 kHz SWT 280 ms Unit dBm

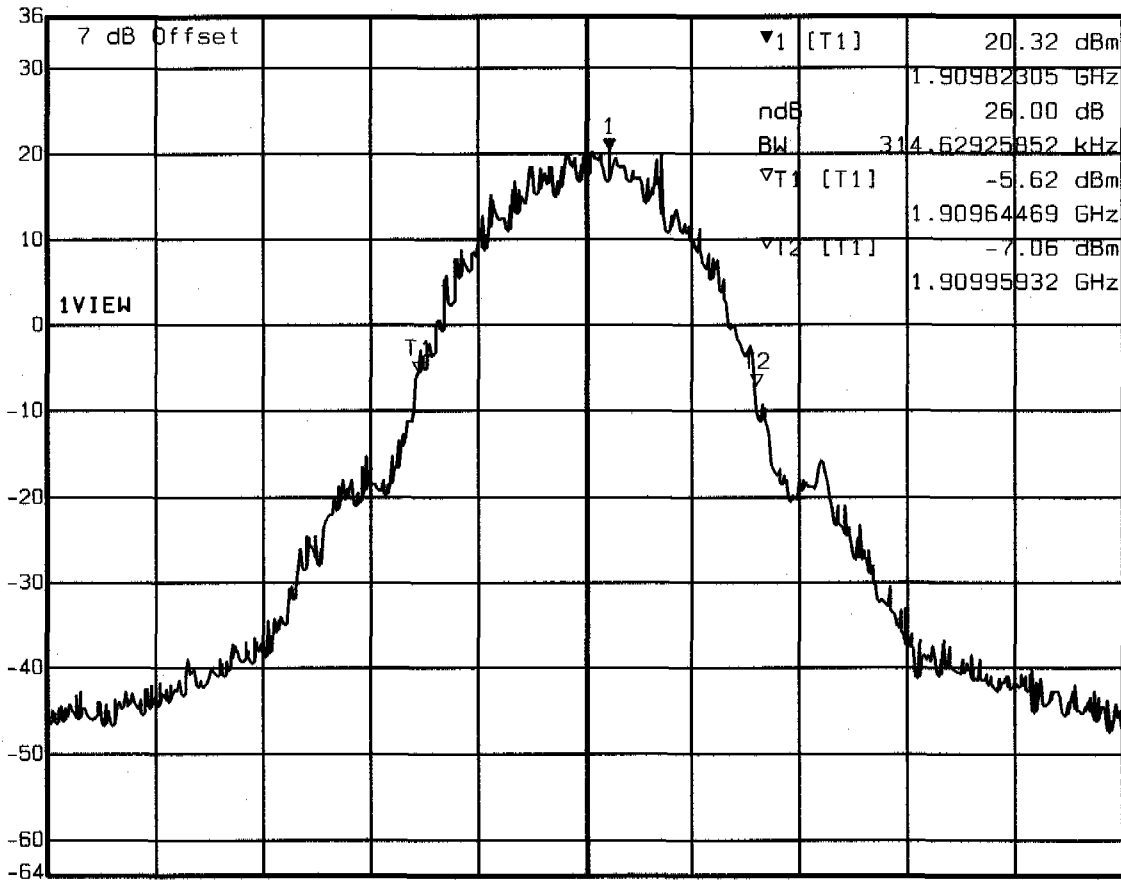


Center 1.88 GHz 100 kHz / Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 661
 Comment A: Compal / EB-X100U
 Date: 05.AUG.2004 13:06:55



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



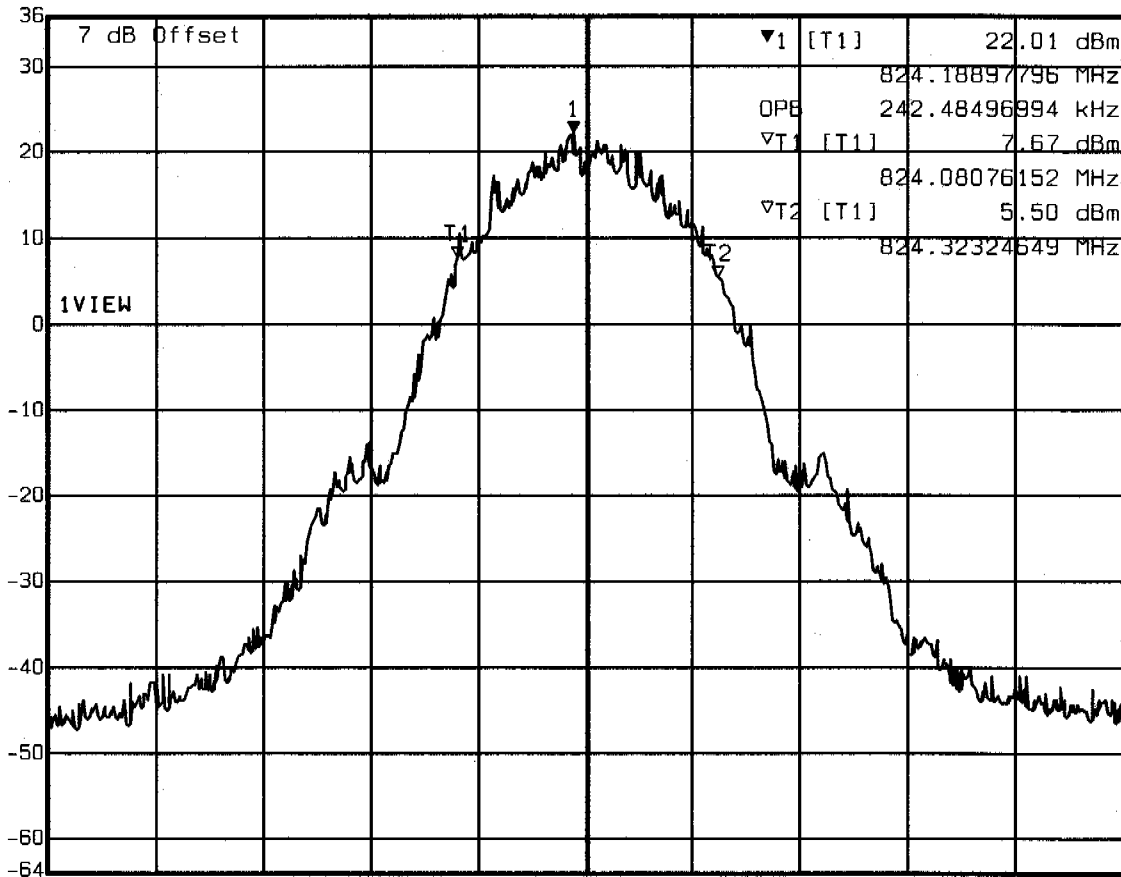
Center 1.9098 GHz 100 kHz / Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 810
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 13:08:11



Marker 1 [T1] RBW 3 kHz RF Att 50 dB

Ref Lvl 22.01 dBm VBW 3 kHz
36 dBm 824.18897796 MHz SWT 280 ms Unit dBm

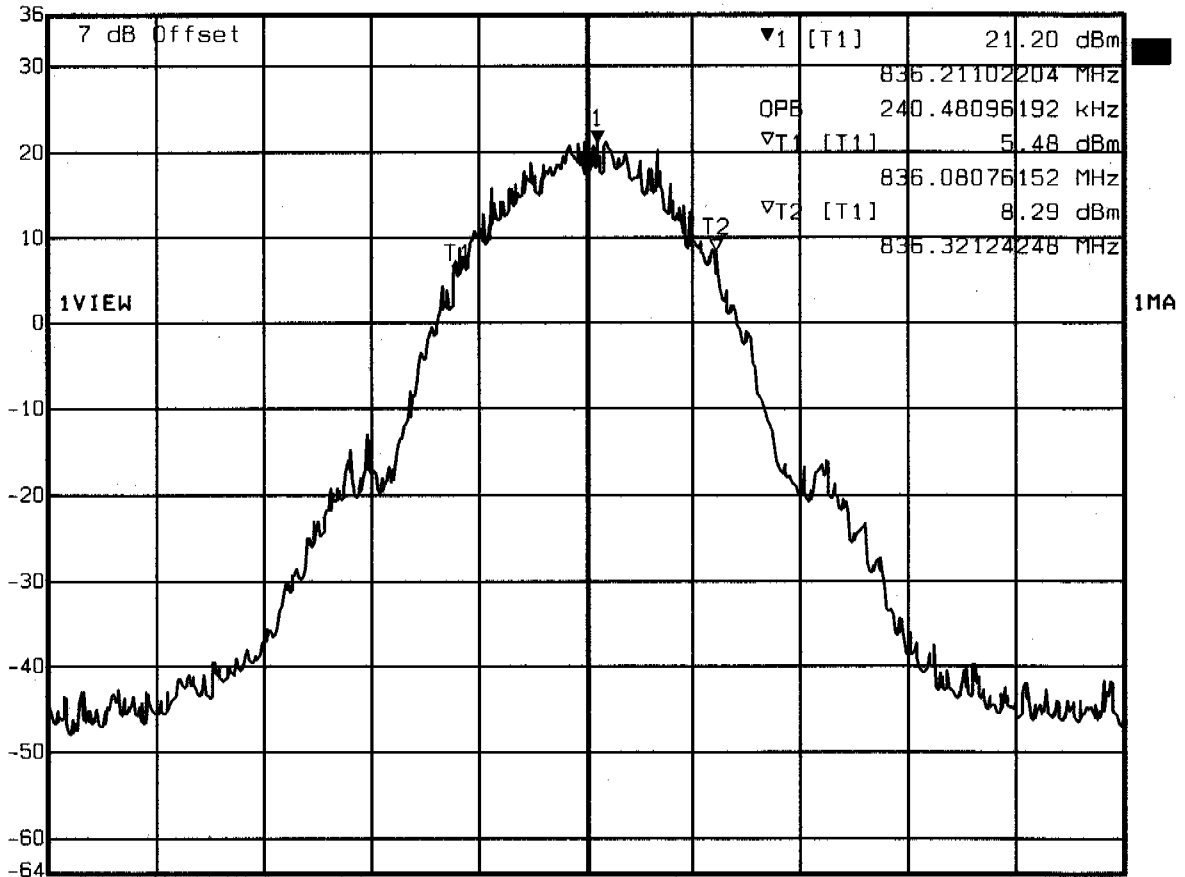


Center 824.2 MHz 100 kHz/ Span 1 MHz

Title: Occupied Bandwidth / Channel 128
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:06:31



Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 21.20 dBm VBW 3 kHz
36 dBm 836.21102204 MHz SWT 280 ms Unit dBm

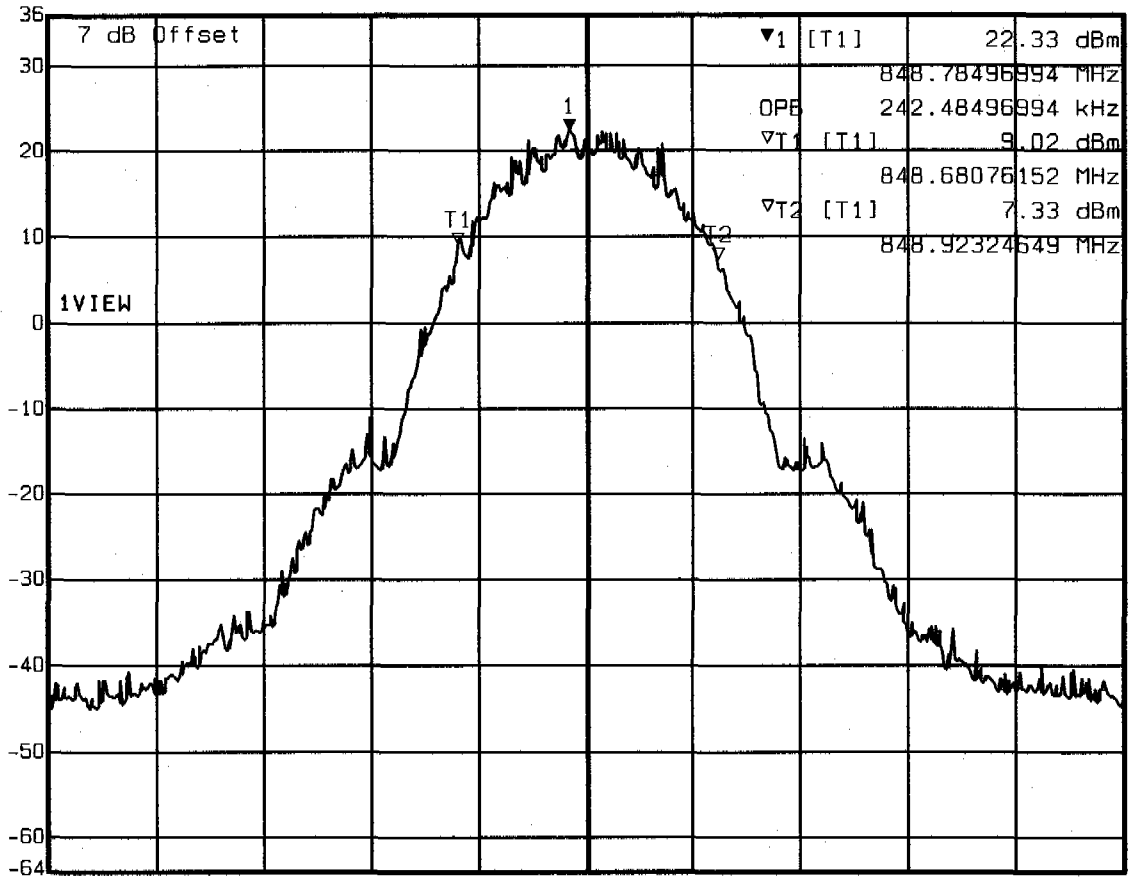


Center 836.2 MHz 100 kHz / Span 1 MHz

Title: Occupied Bandwidth / Channel 188
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:07:47



Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.33 dBm VBW 3 kHz
36 dBm 848.78496994 MHz SWT 280 ms Unit dBm

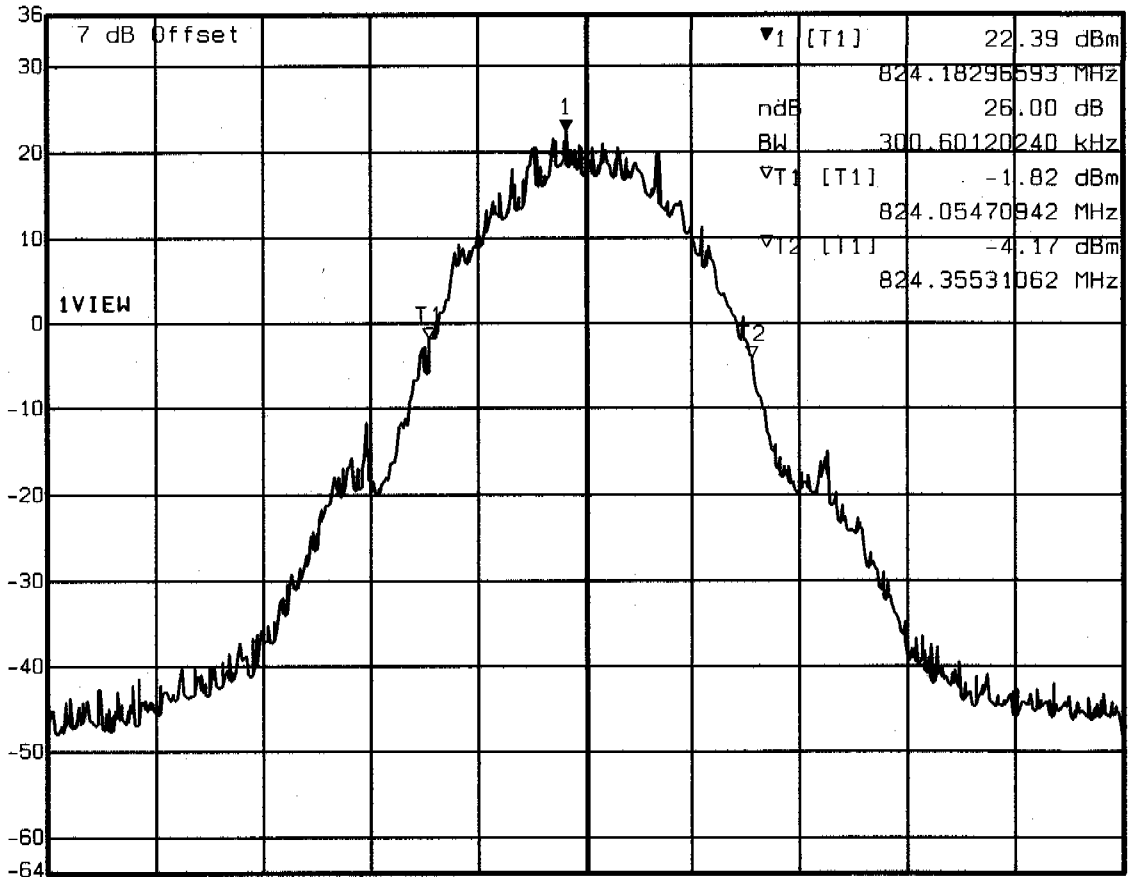


Center 848.8 MHz 100 kHz/ Span 1 MHz

Title: Occupied Bandwidth / Channel 251
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:10:13



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 300.60120240 kHz SWT 280 ms Unit dBm

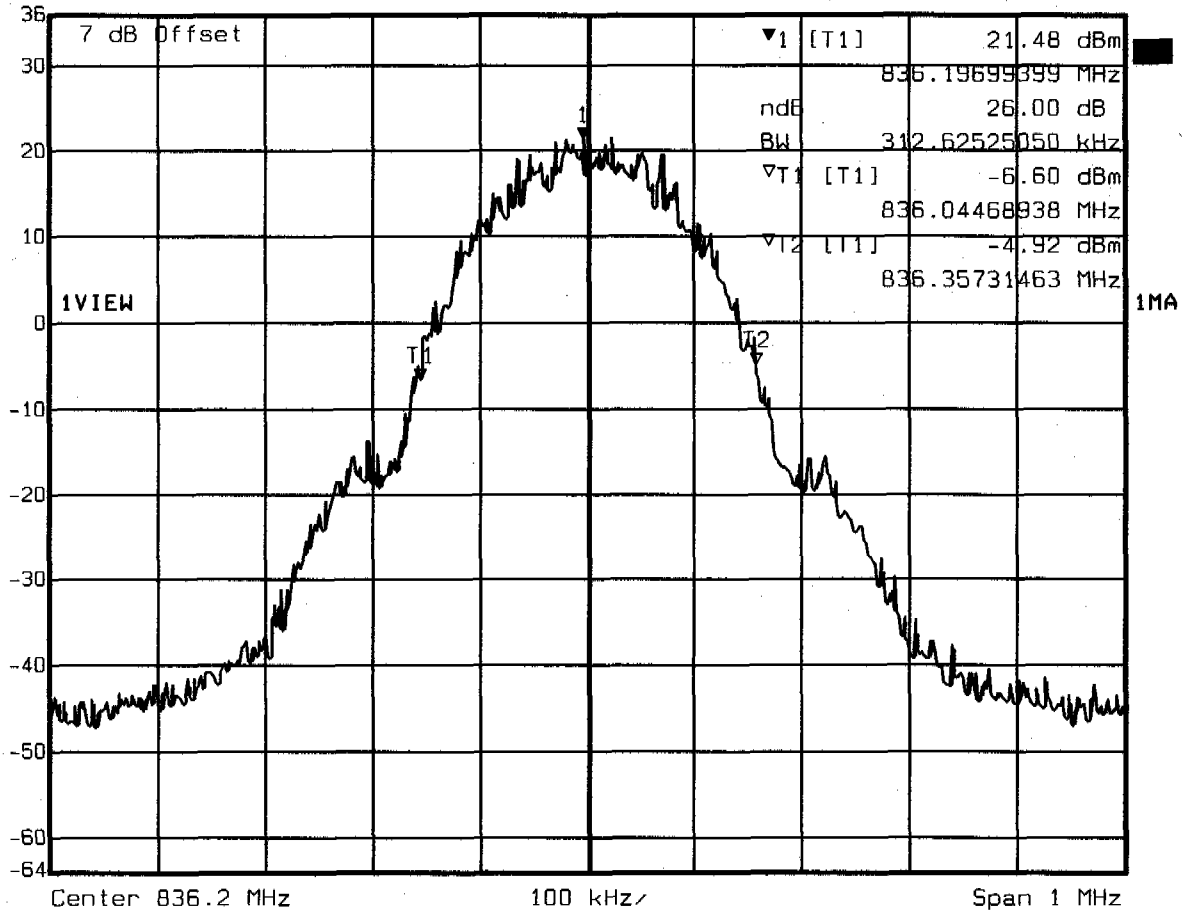


Center 824.2 MHz 100 kHz / Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 128
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:15:34



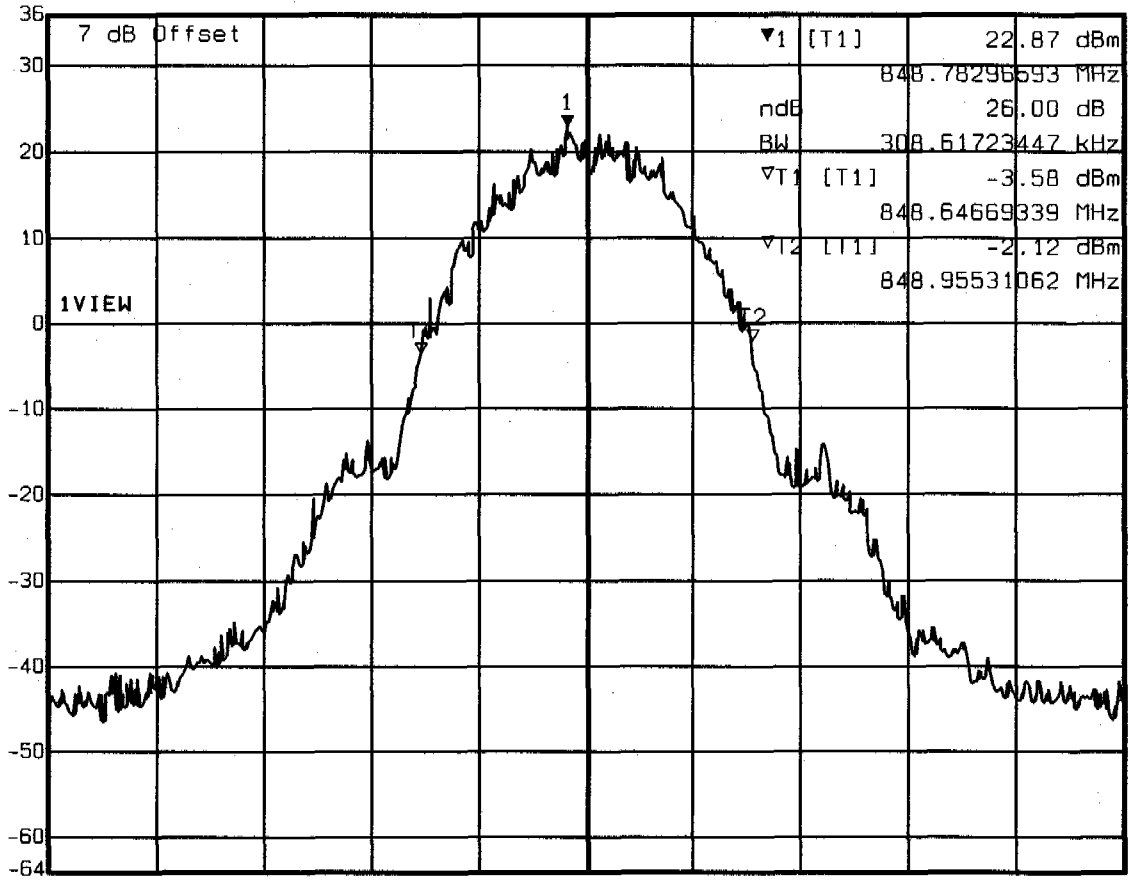
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 312.62525050 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 db) / Channel 188
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:16:48



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 308.61723447 kHz SWT 280 ms Unit dBm



Center 848.8 MHz

100 kHz/

Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 251
Comment A: Compal / EB-X100U
Date: 05.AUG.2004 12:19:22



Appendix H

Out of Band Emission at Antenna Terminals Mobile Emissions In Base Frequency Range

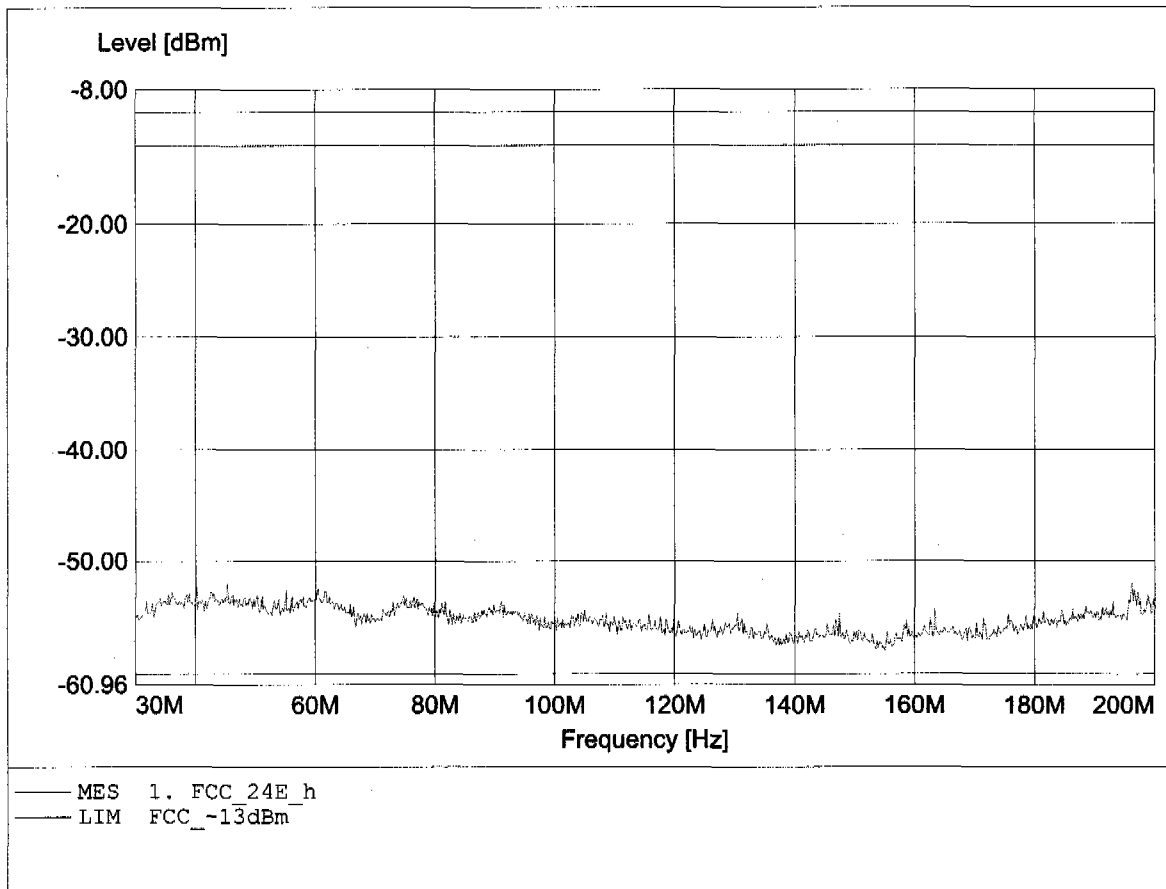


Appendix I

Field Strength of Spurious Radiation

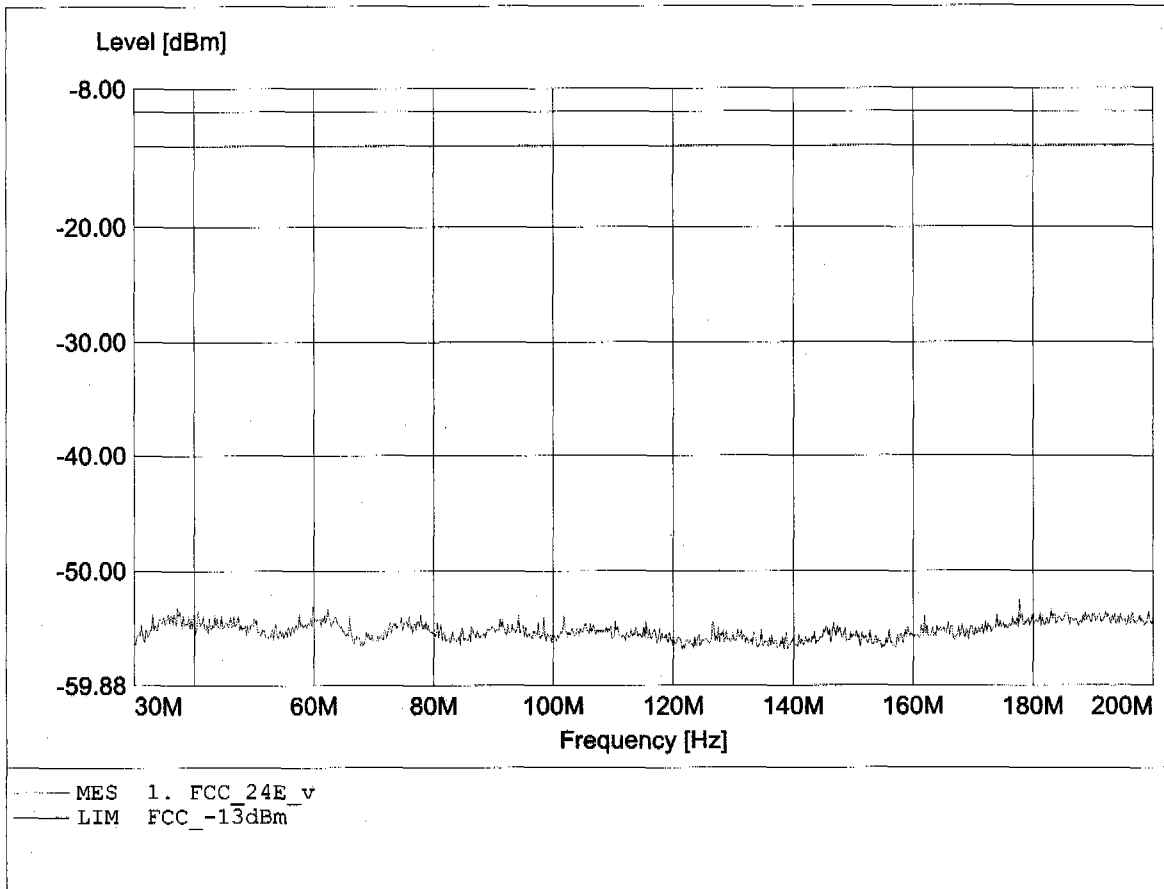
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.222MHz, Pmax: -51.88dBm, RBW: 1MHz



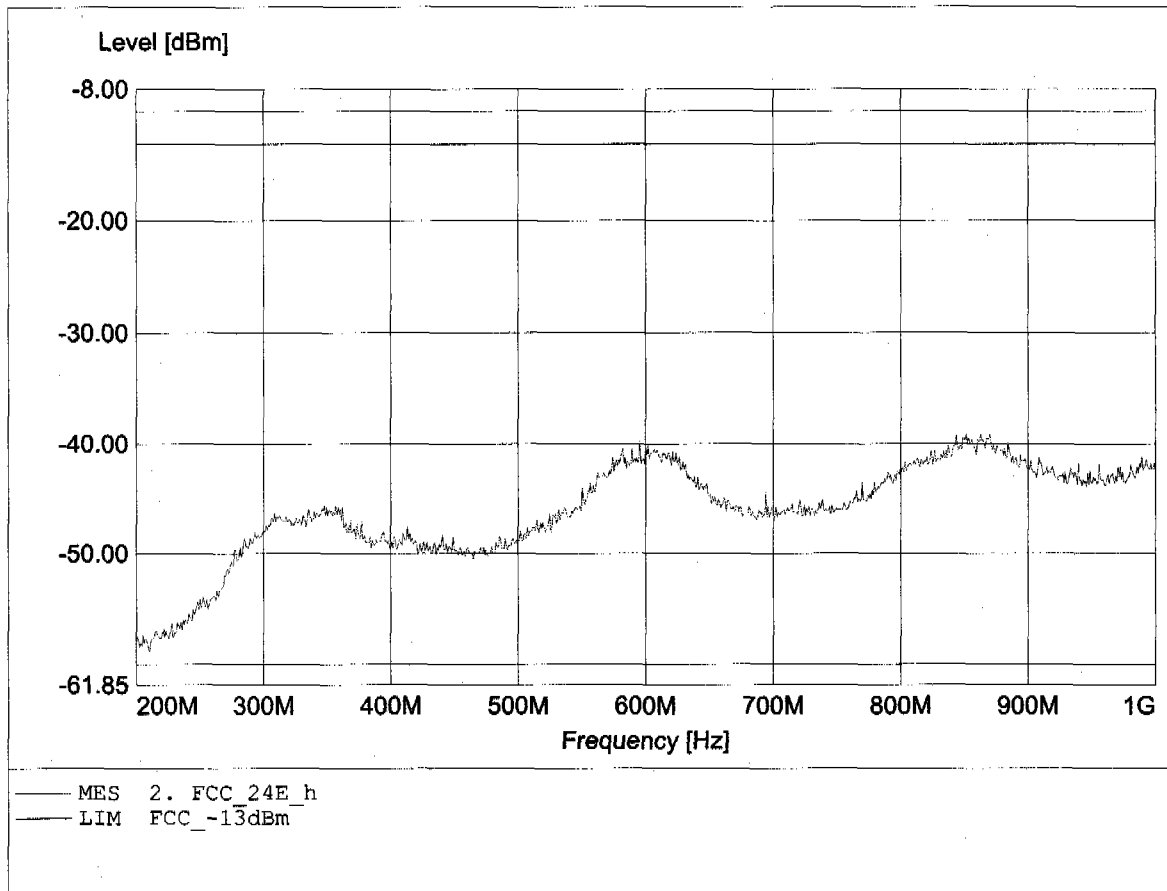
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 177.711MHz, Pmax: -52.37dBm, RBW: 1MHz



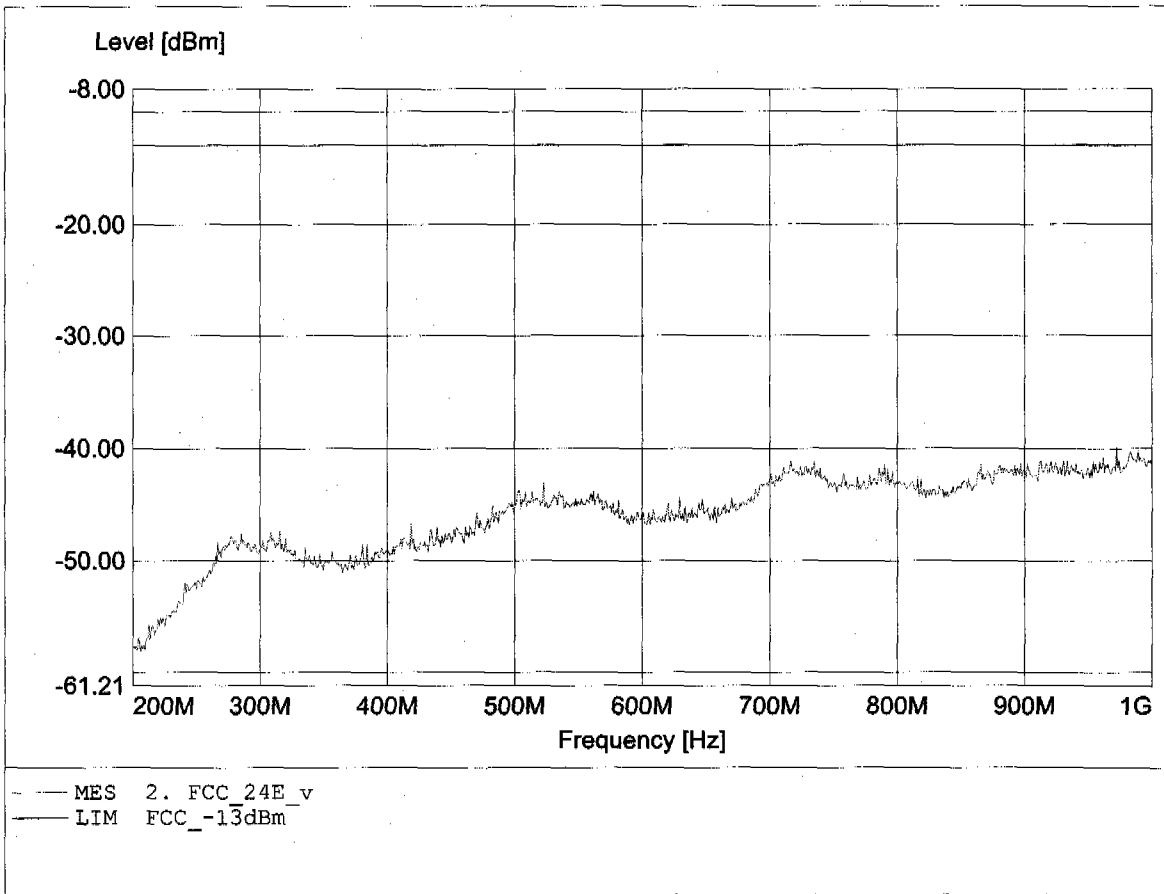
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 870.222MHz, Pmax: -39.09dBm, RBW: 1MHz



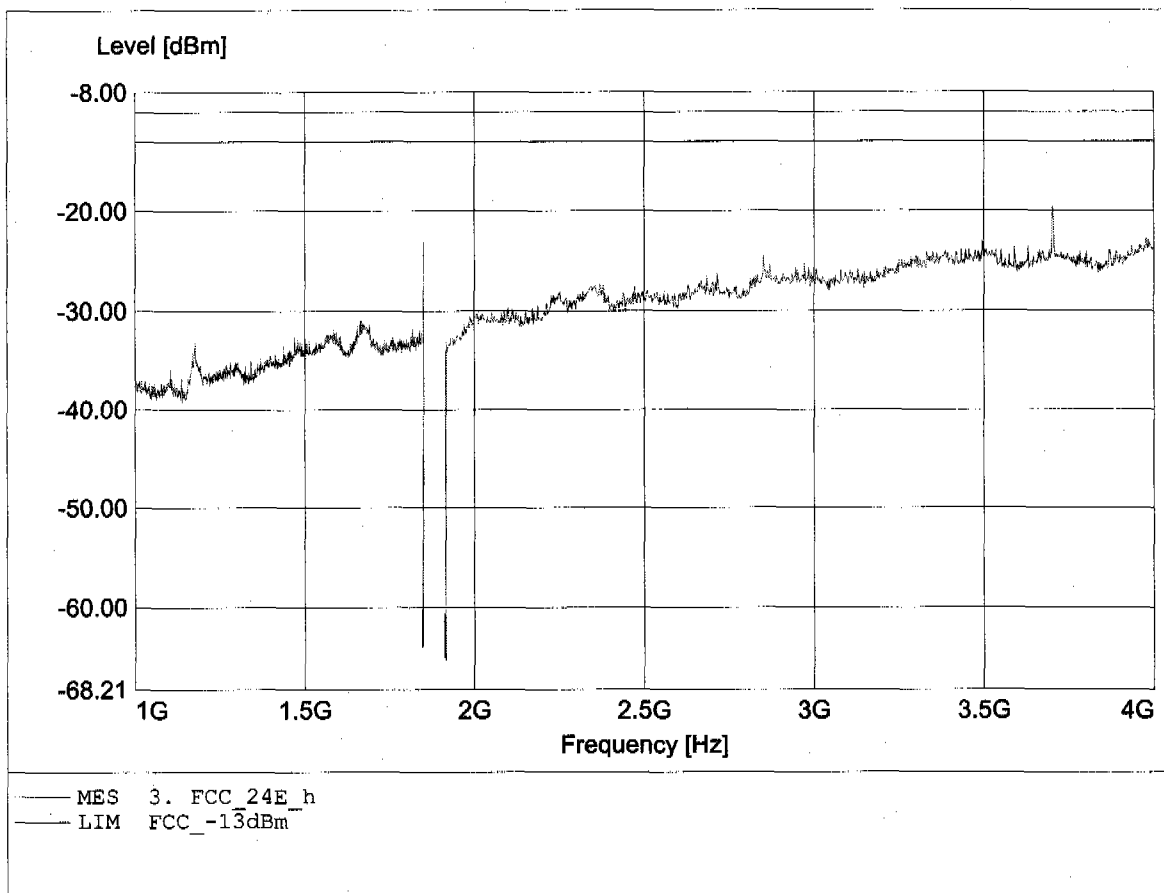
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 972.444MHz, Pmax: -39.85dBm, RBW: 1MHz



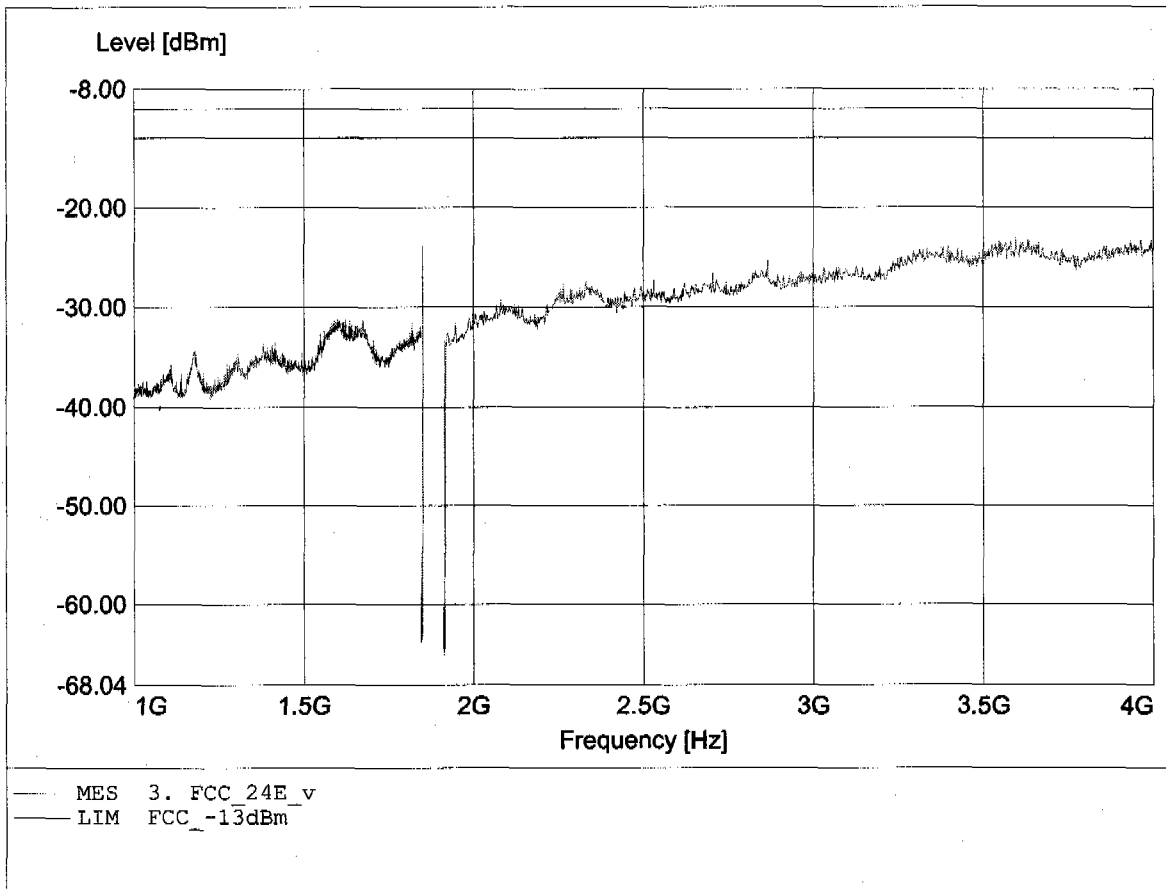
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.701GHz, Pmax: -19.64dBm, RBW: 1MHz/3kHz



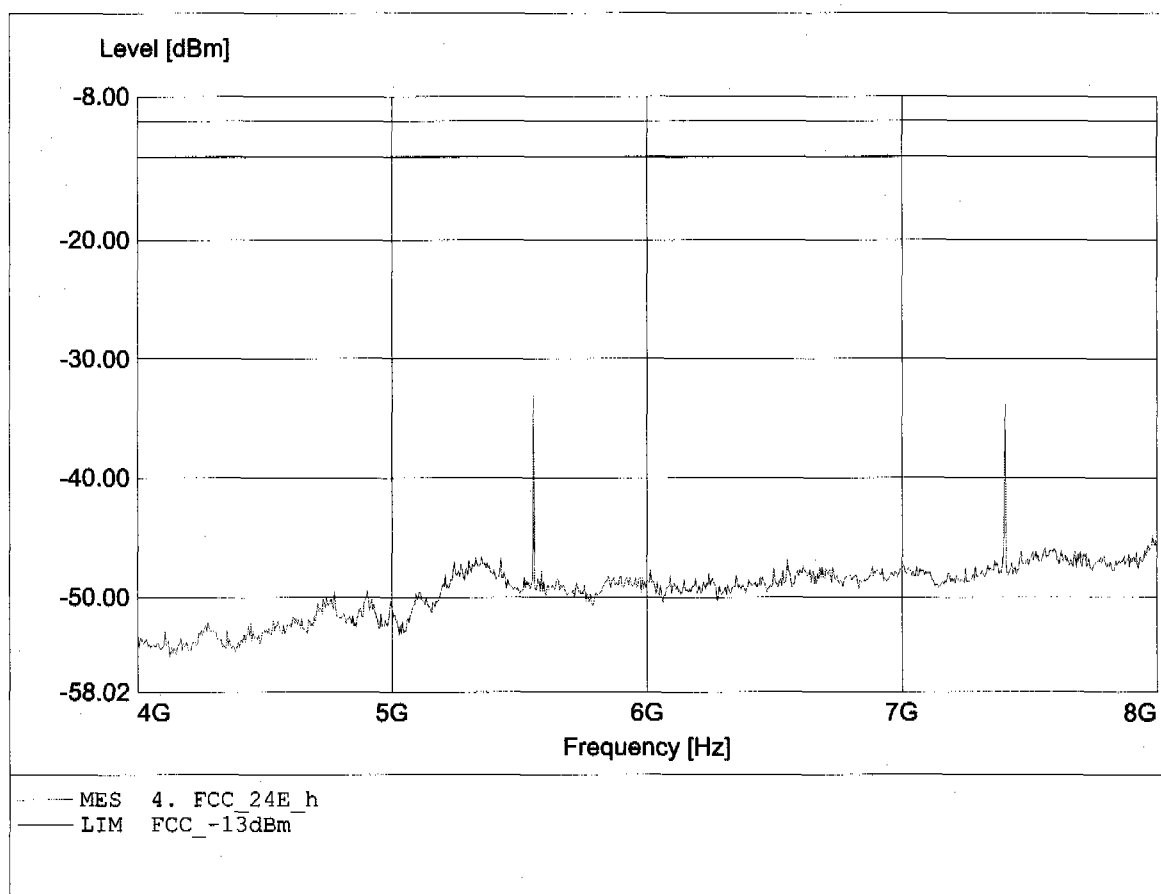
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.595GHz, Pmax: -23.04dBm, RBW: 1MHz/3kHz



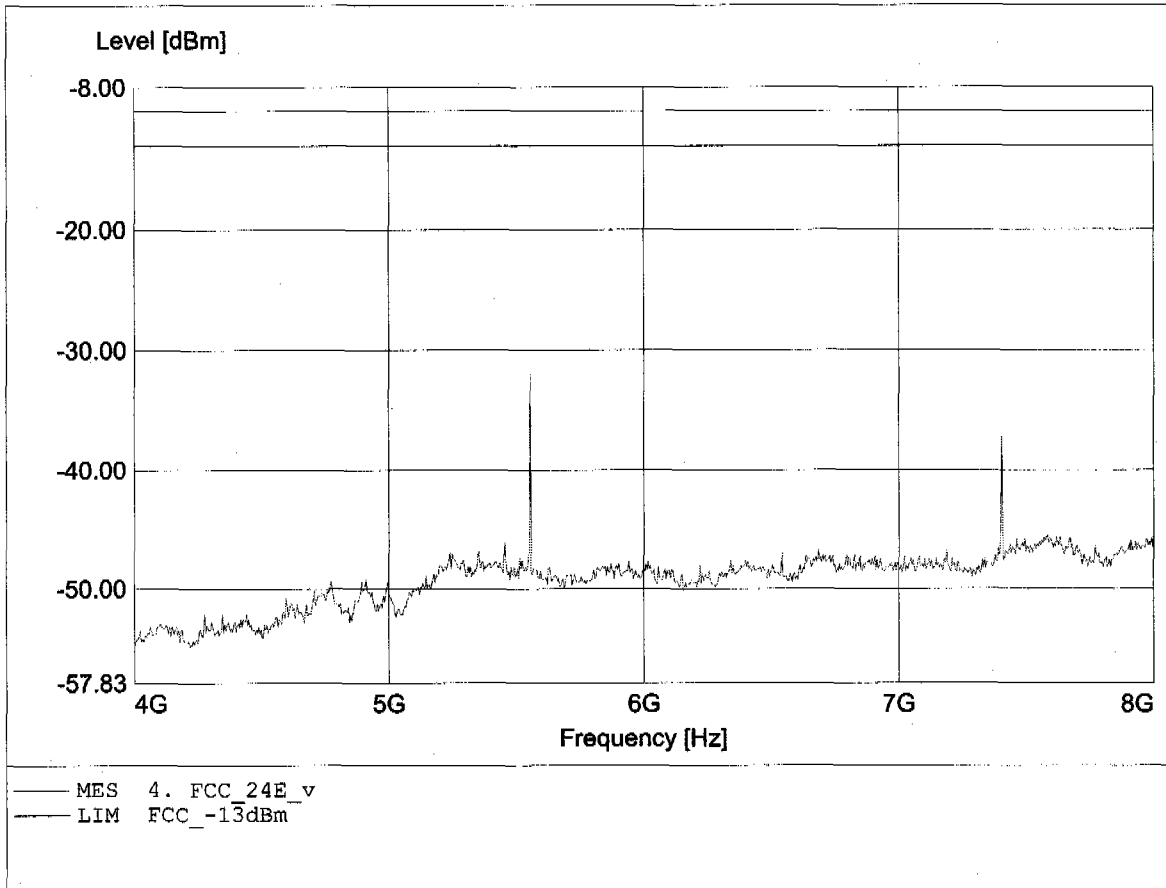
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -33.08dBm, RBW: 1MHz



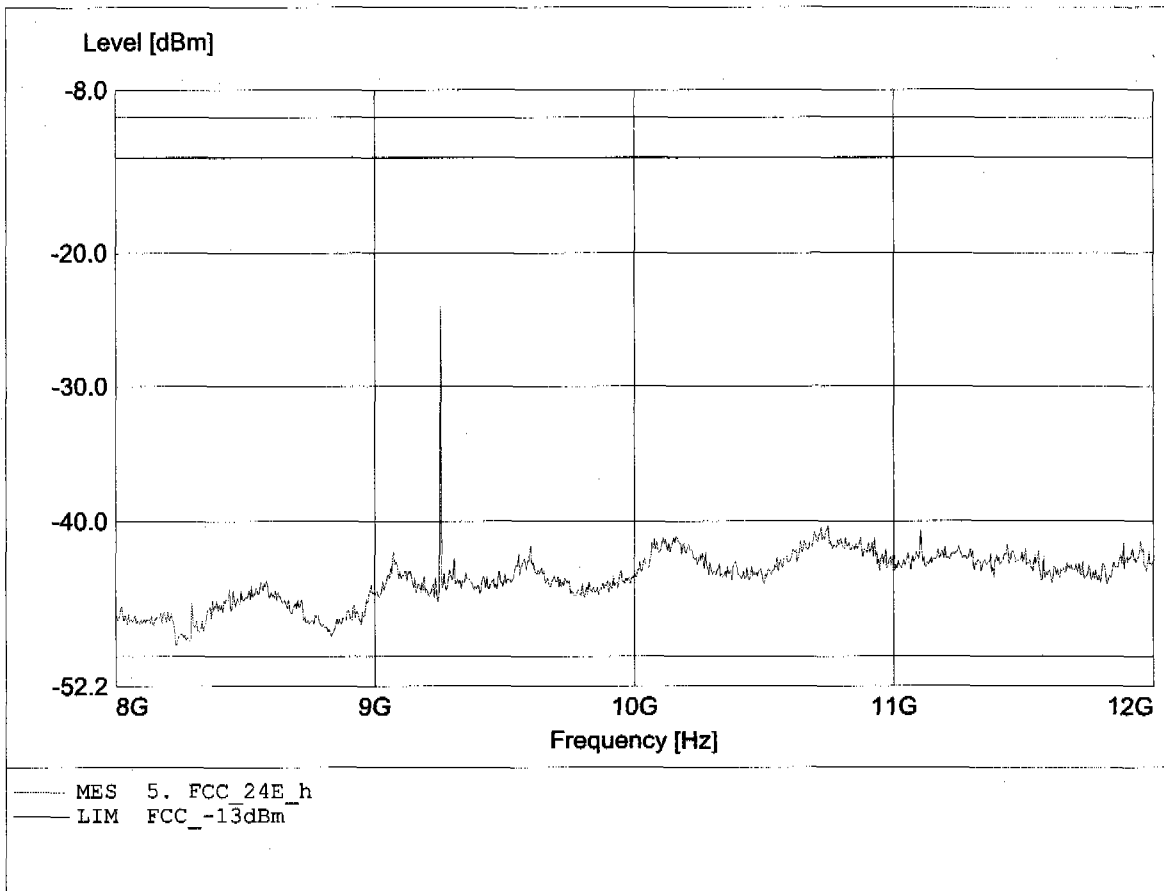
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -31.88dBm, RBW: 1MHz



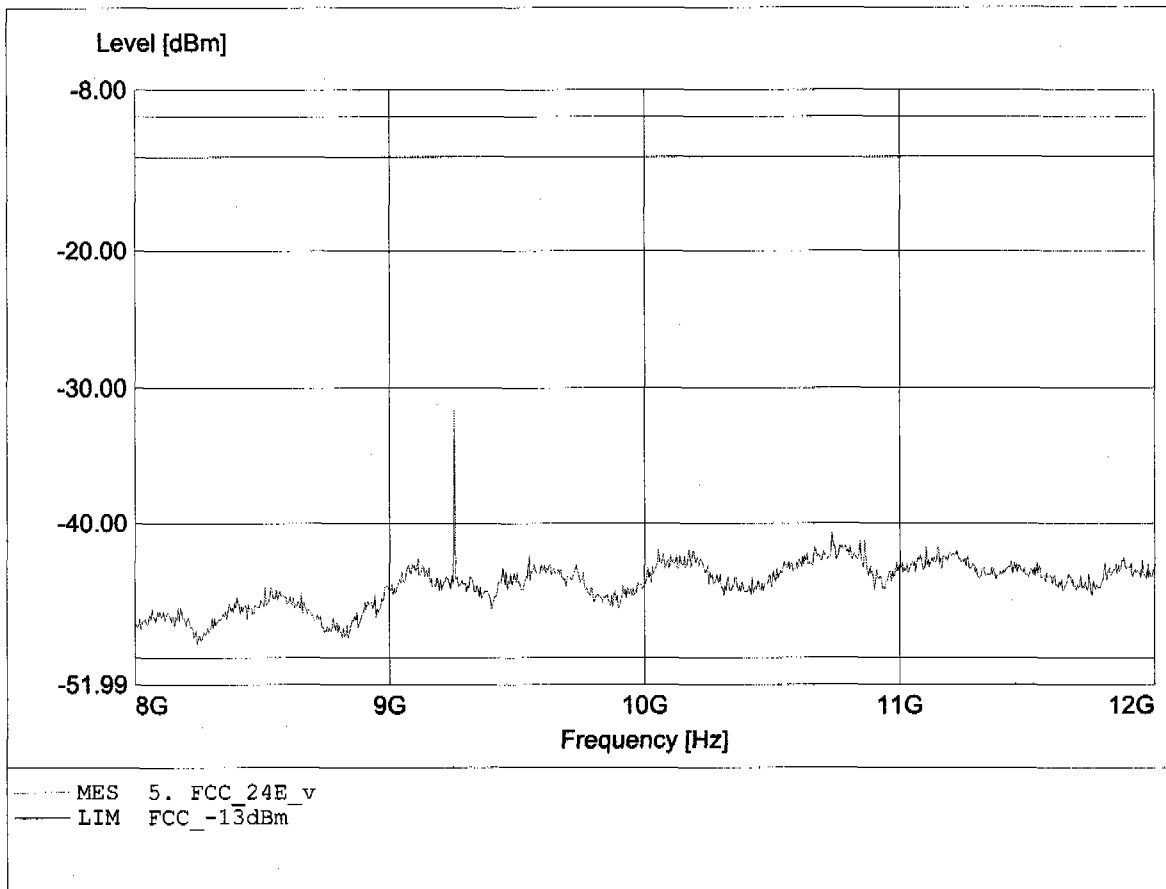
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -24.03dBm, RBW: 1MHz



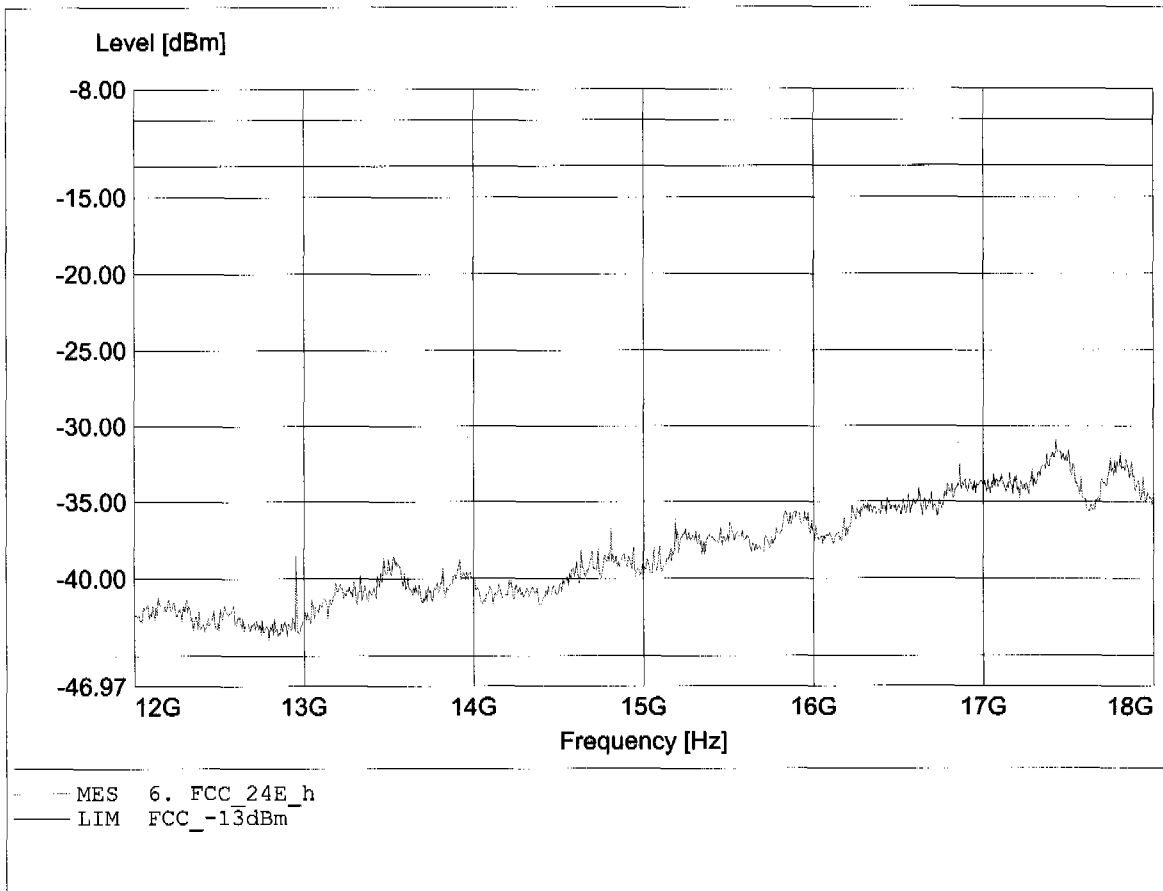
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -31.53dBm, RBW: 1MHz



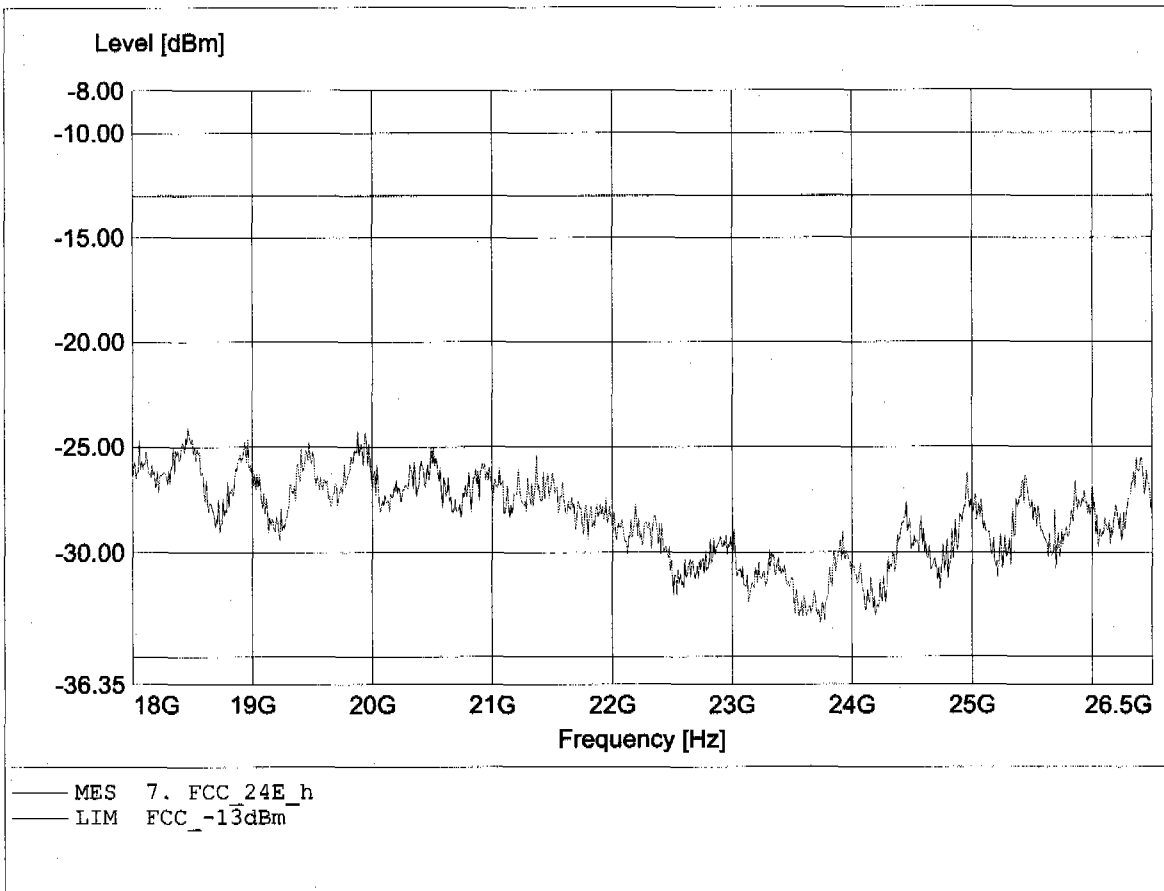
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.427GHz, Pmax: -30.96dBm, REW: 1MHz



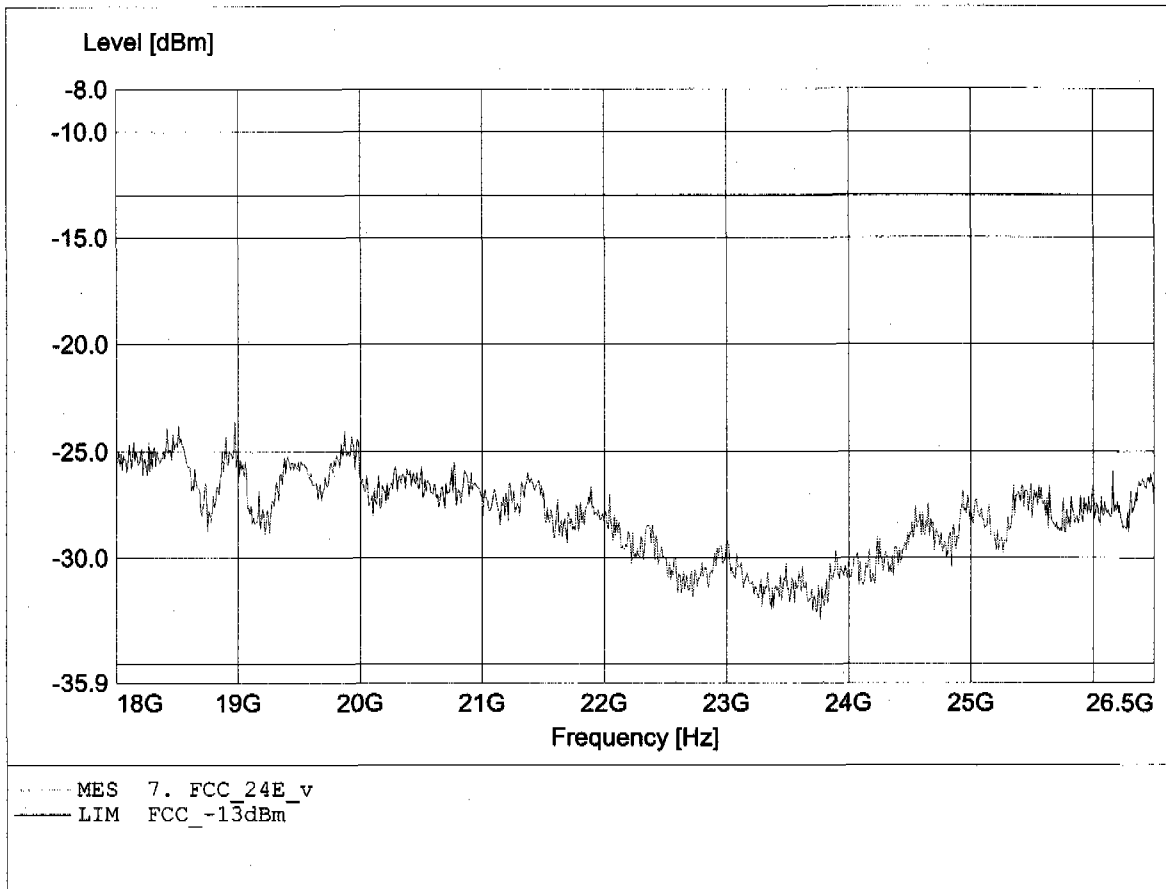
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.463GHz, Pmax: -24.08dBm, RBW: 1MHz



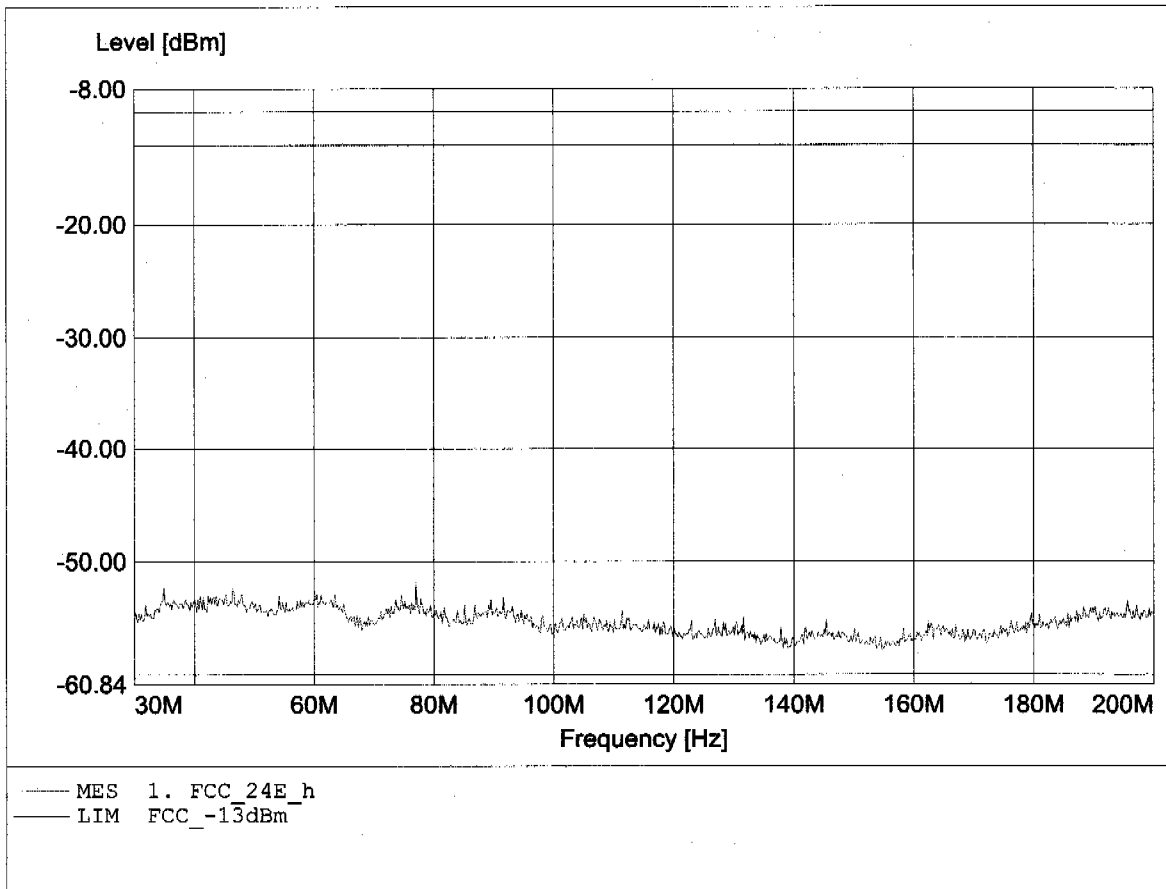
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.973GHz, Pmax: -23.57dBm, RBW: 1MHz



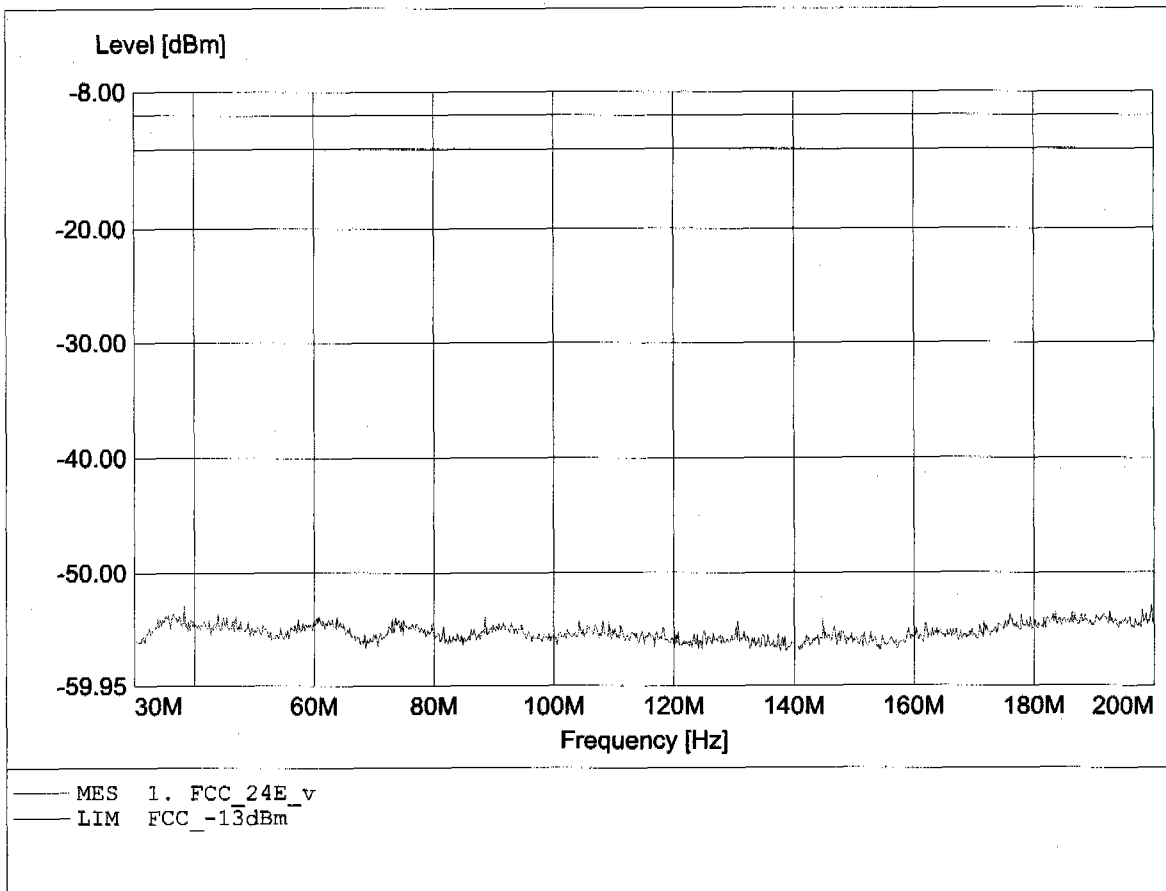
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 77.033MHz, Pmax: -51.75dBm, RBW: 1MHz



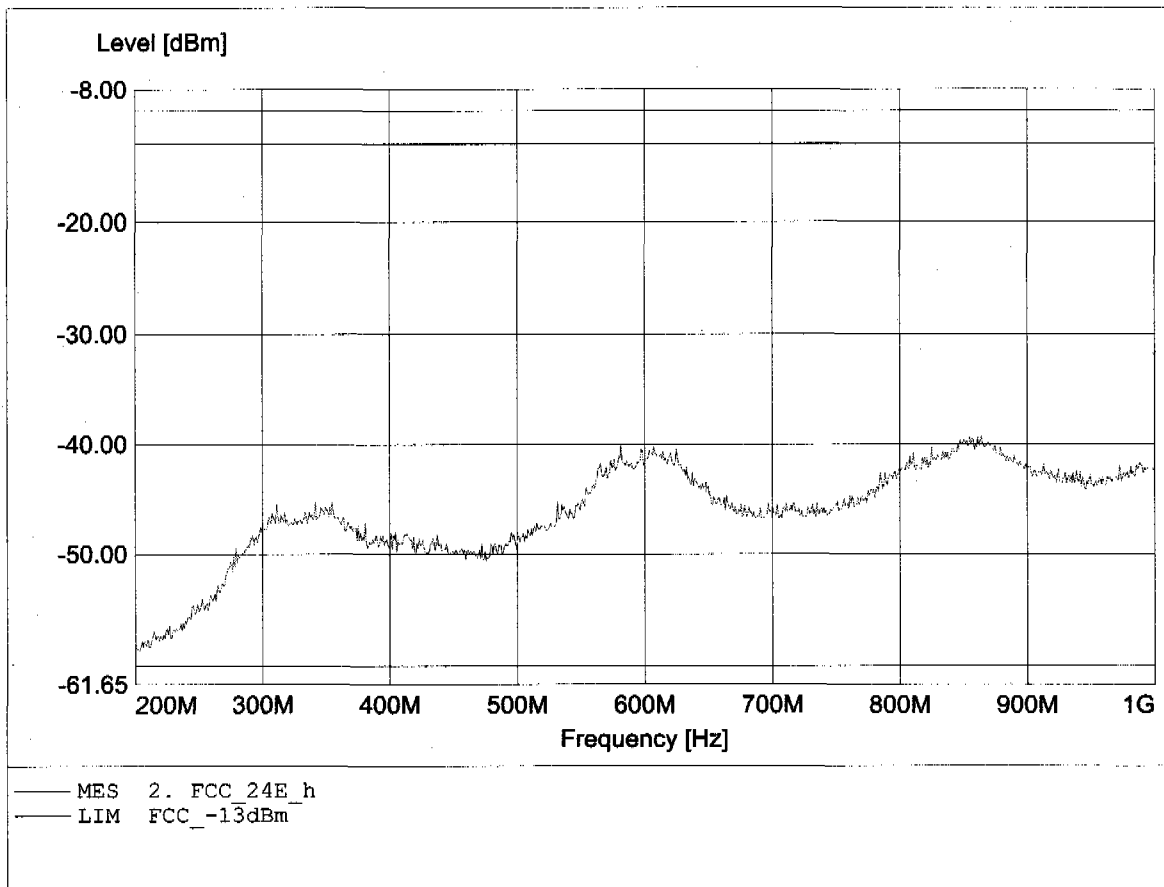
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 38.311MHz, Pmax: -52.77dBm, RBW: 1MHz



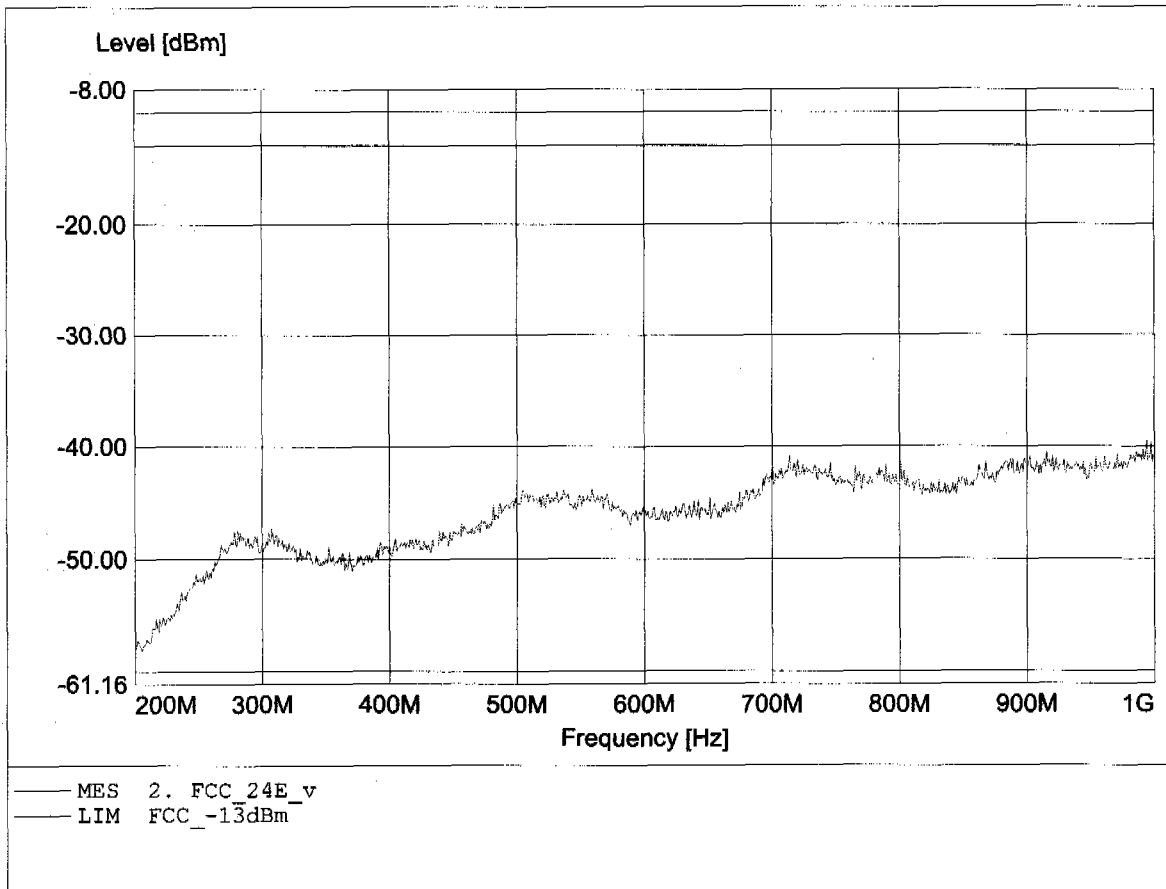
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature / Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 864.000MHz, Pmax: -39.31dBm, RBW: 1MHz



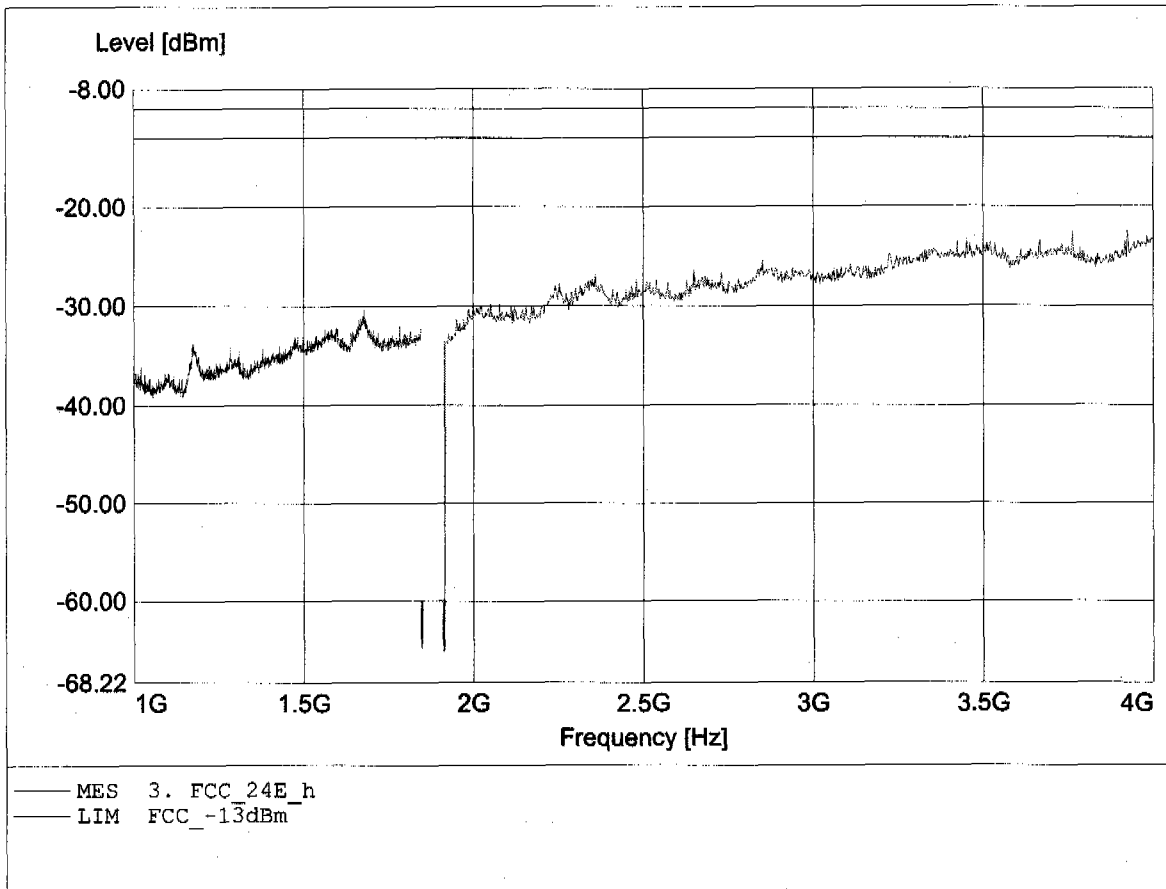
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 993.778MHz, Pmax: -39.53dBm, RBW: 1MHz



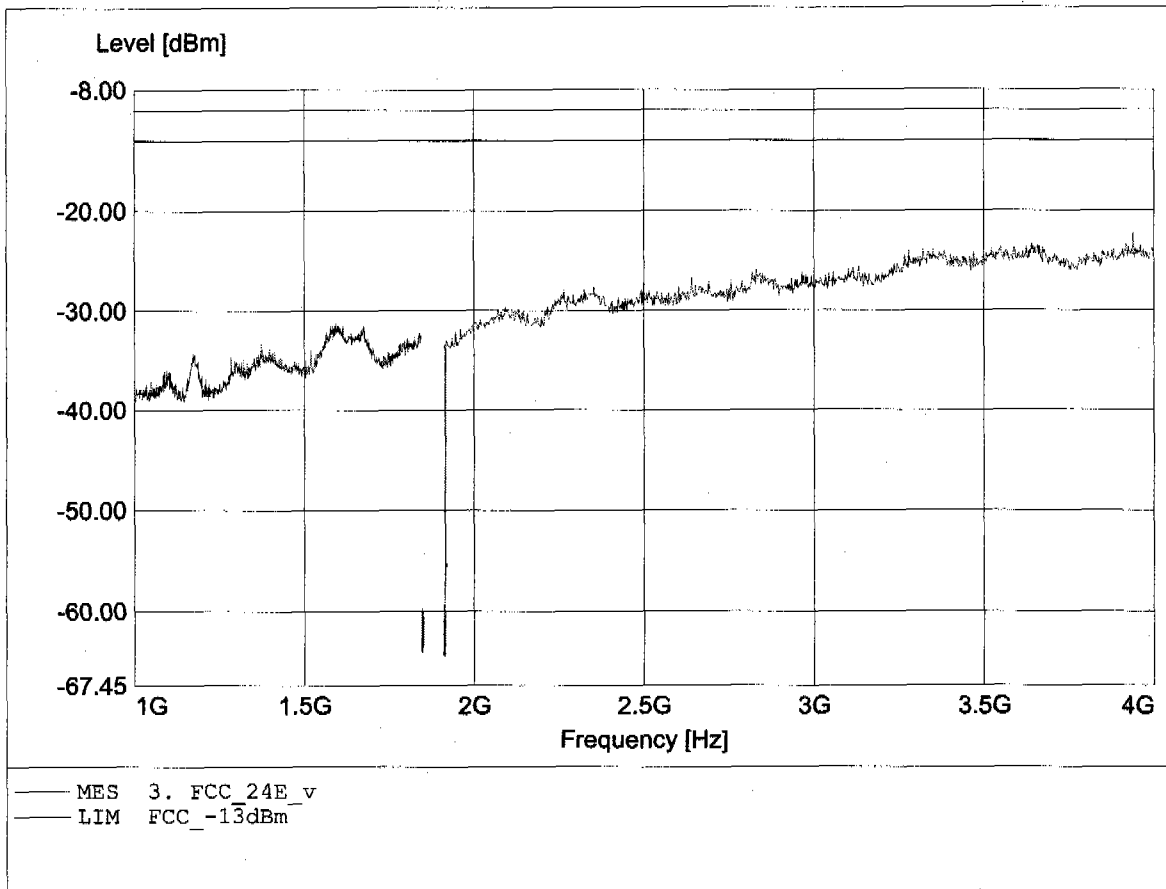
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.924GHz, Pmax: -22.53dBm, RBW: 1MHz/3kHz



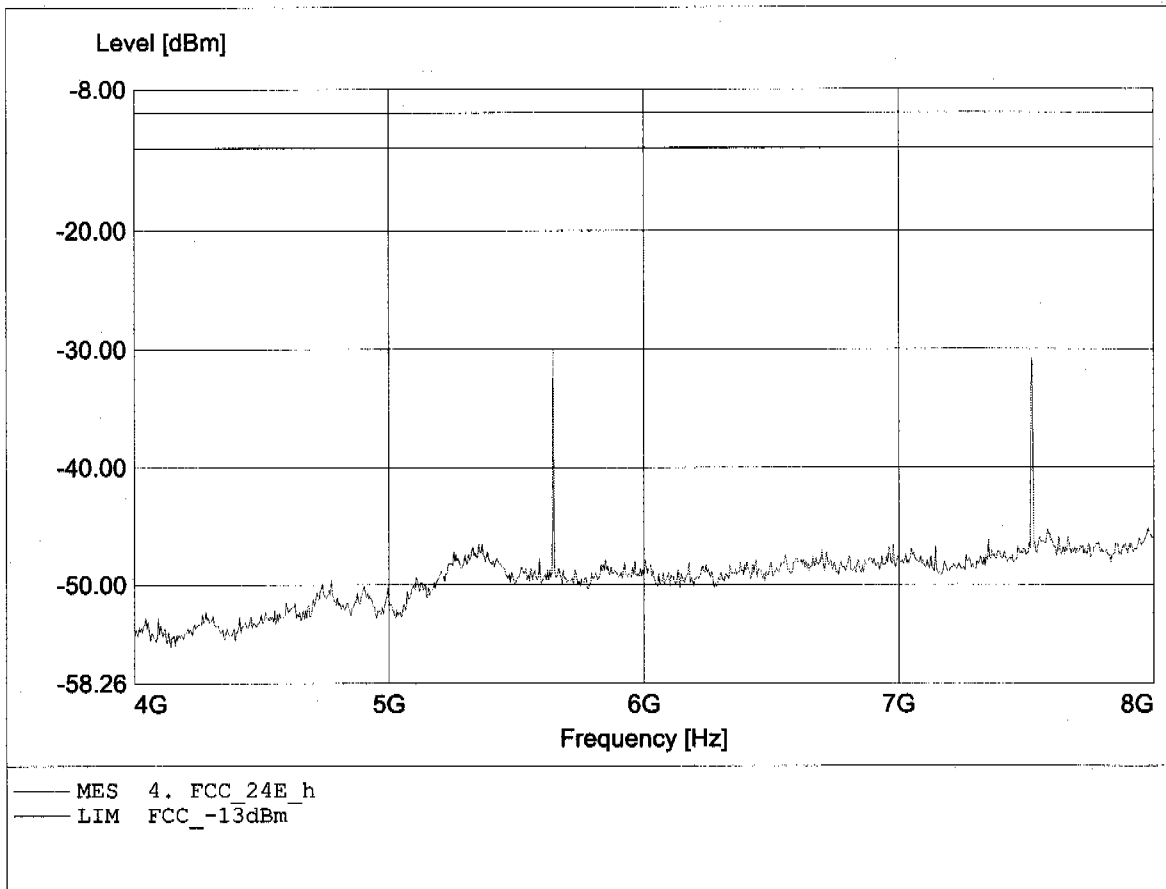
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.940GHz, Pmax: -22.22dBm, RBW: 1MHz/3kHz



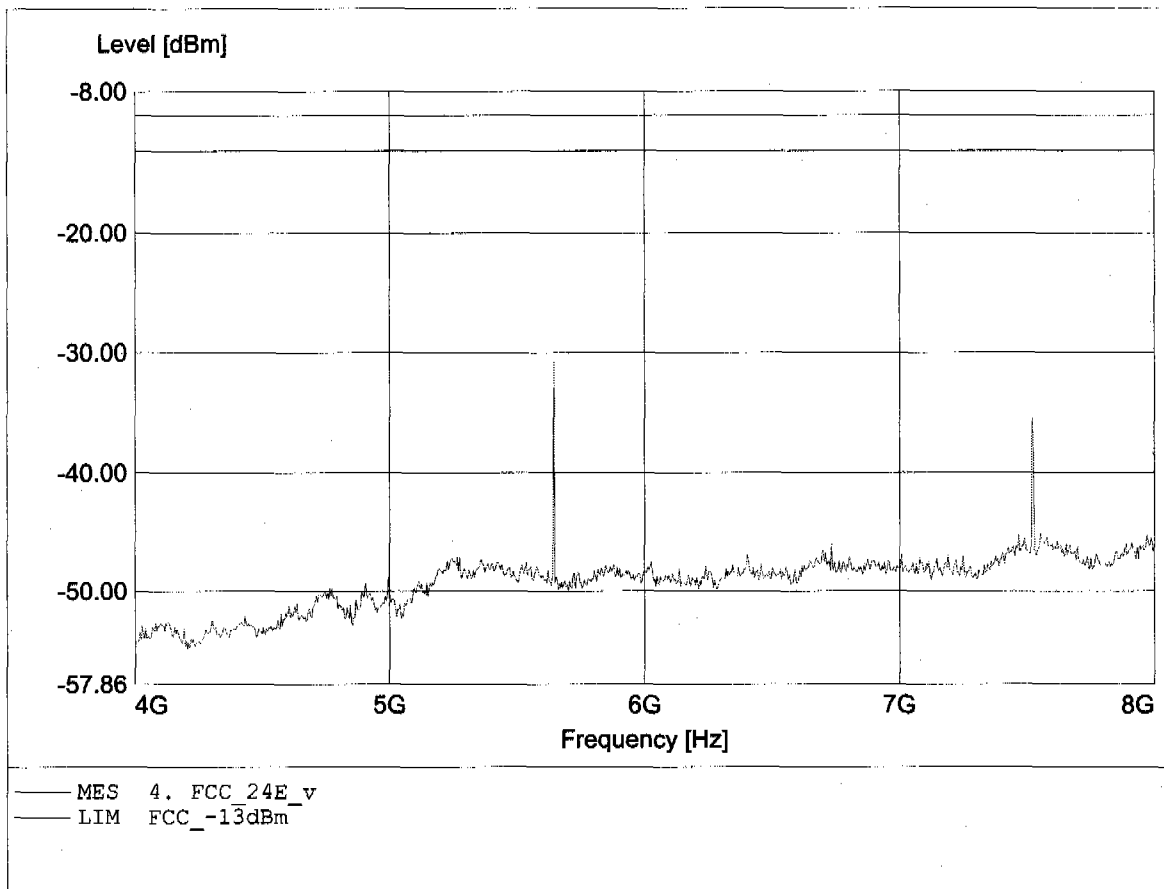
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.644GHz, Pmax: -30.04dBm, RBW: 1MHz



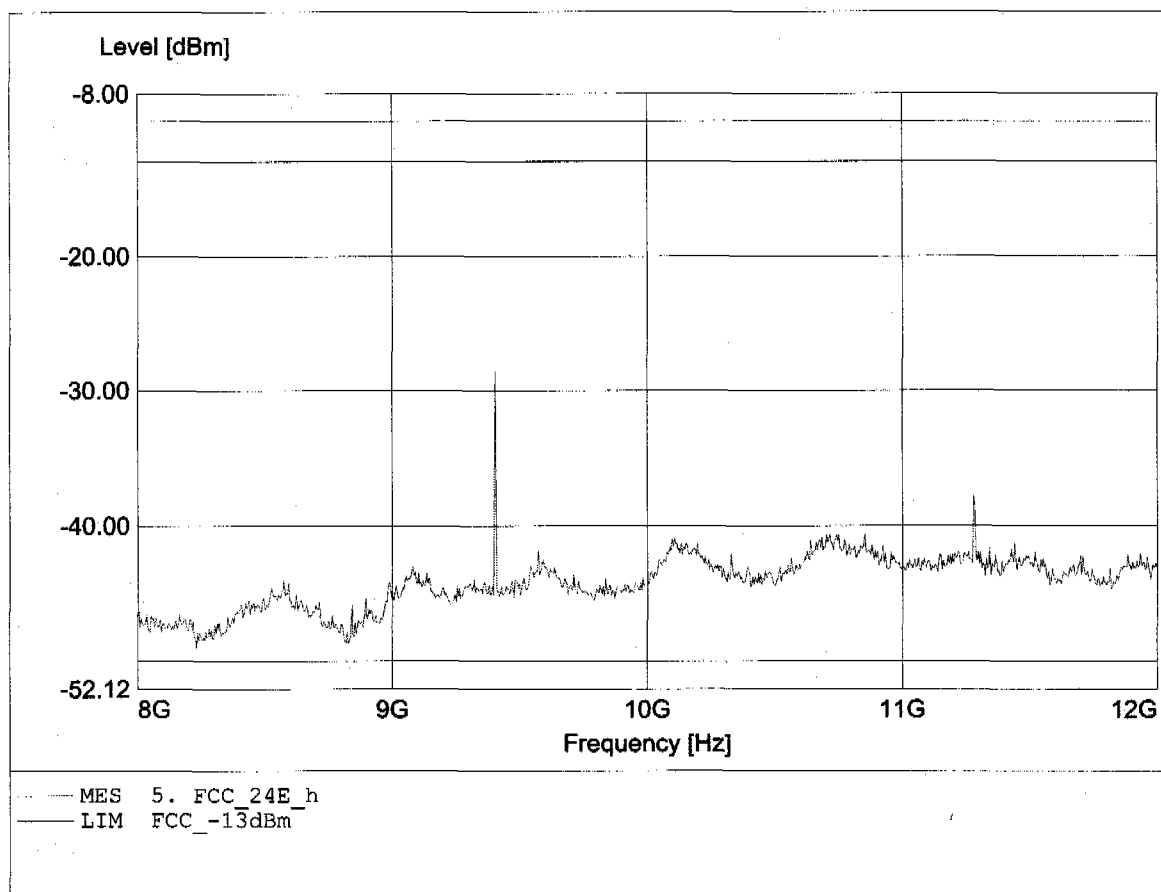
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.644GHz, Pmax: -30.66dBm, RBW: 1MHz



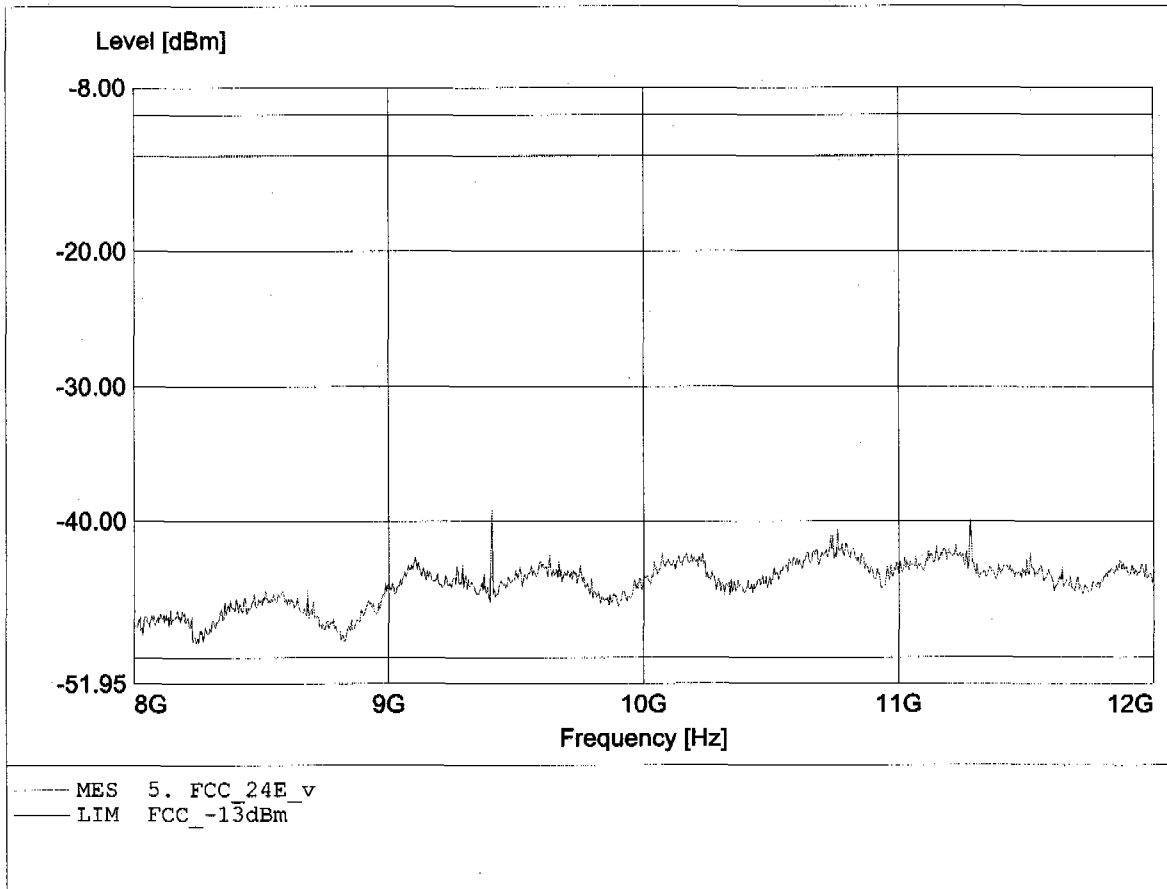
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -28.47dBm, RBW: 1MHz



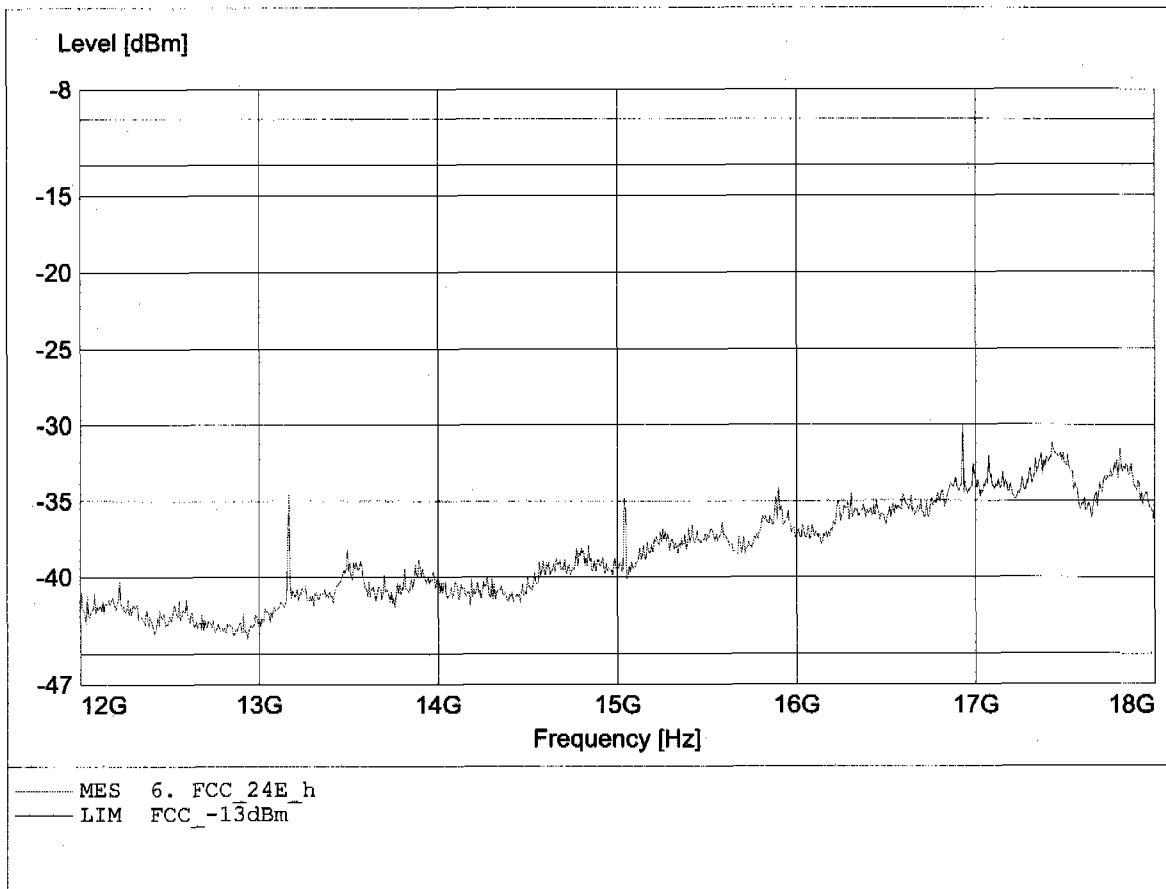
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -39.10dBm, RBW: 1MHz



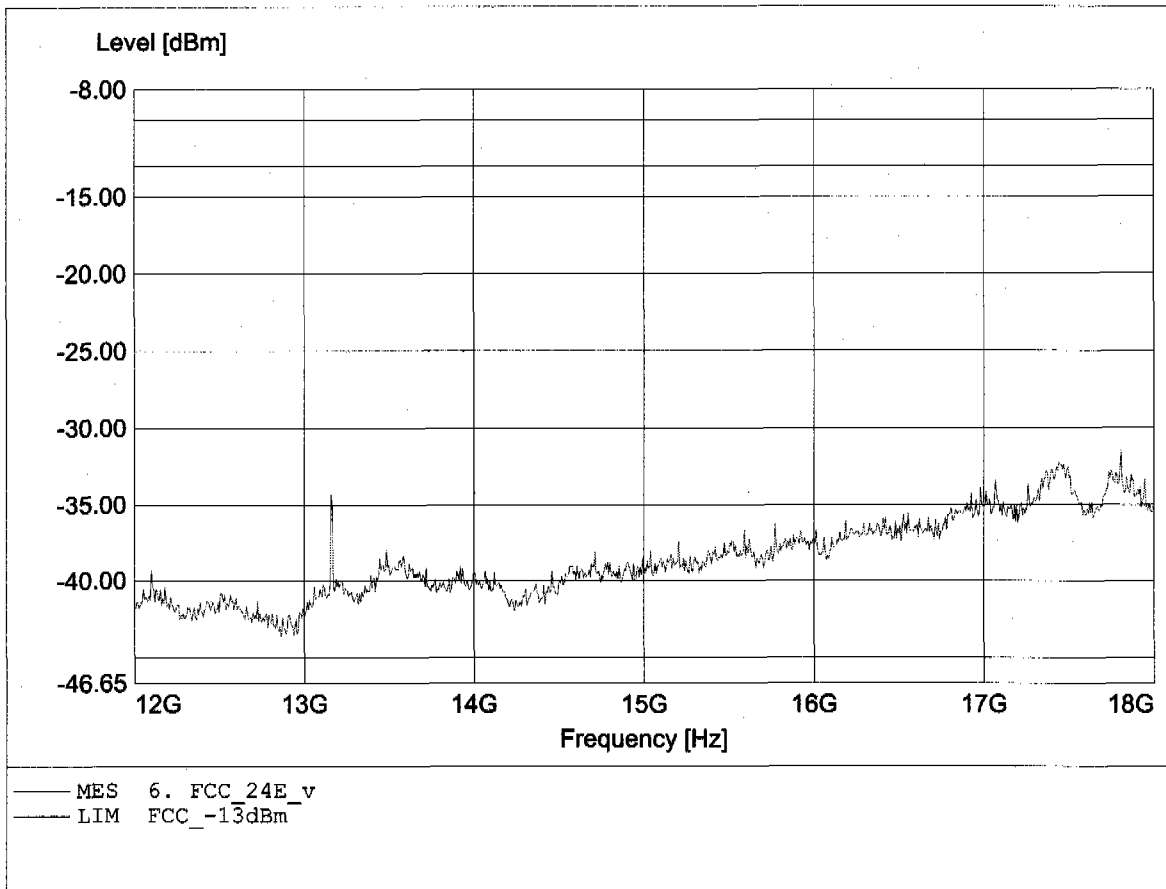
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.927GHz, Pmax: -30.05dBm, RBW: 1MHz



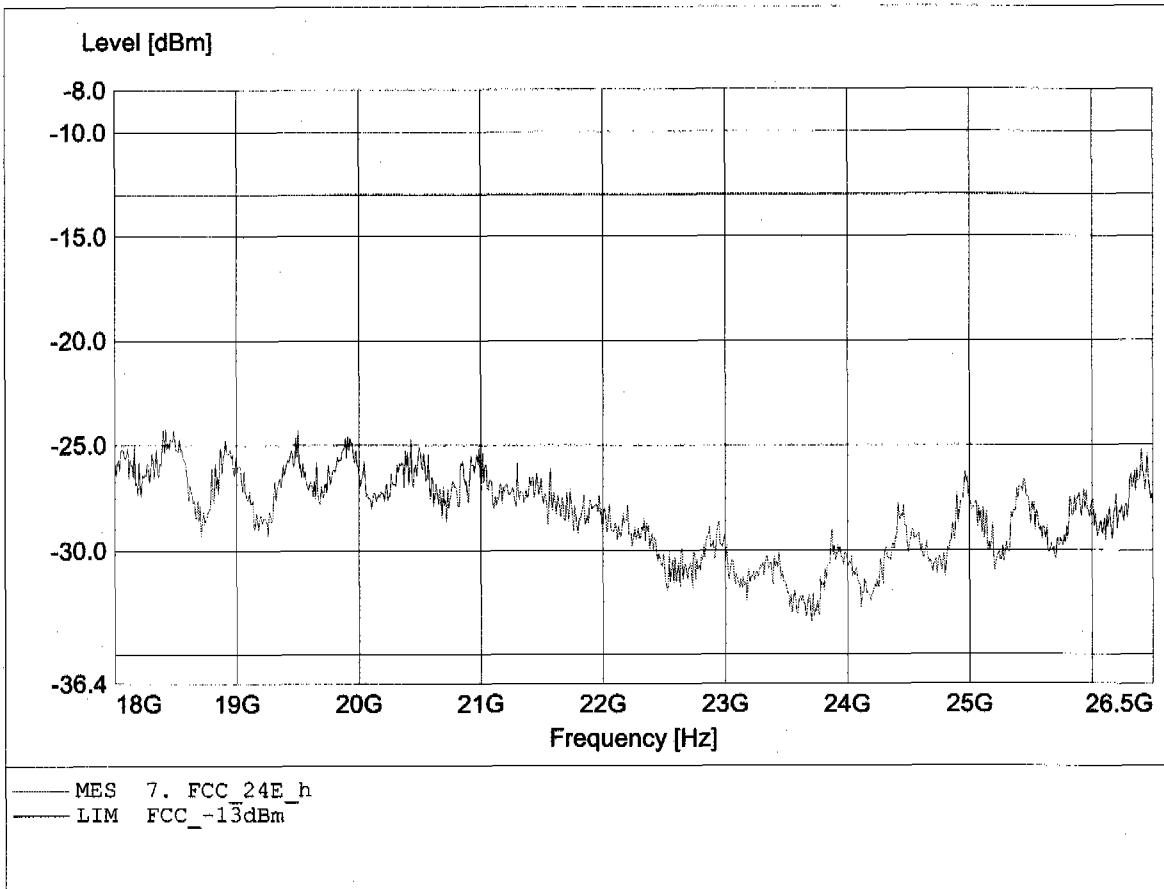
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.807GHz, Pmax: -31.44dBm, RBW: 1MHz



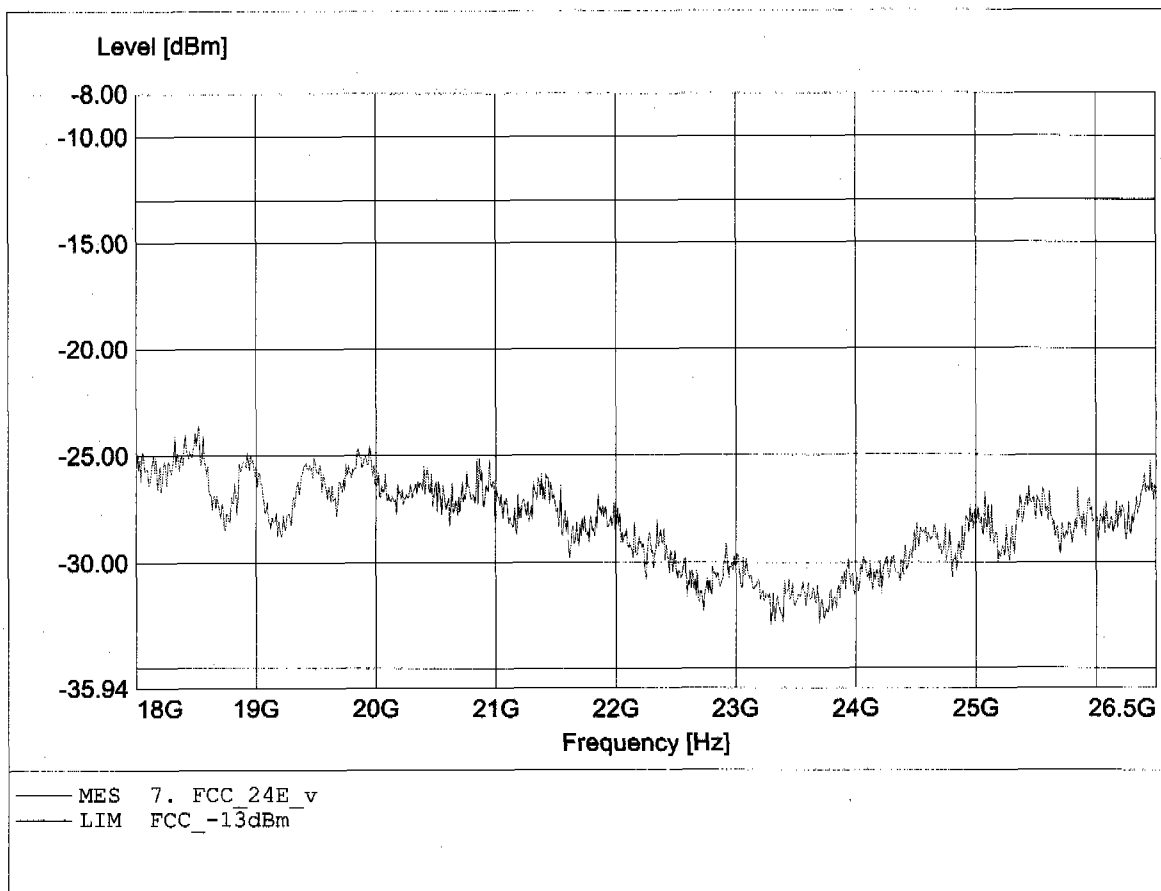
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.416GHz, Pmax: -24.23dBm, RBW: 1MHz



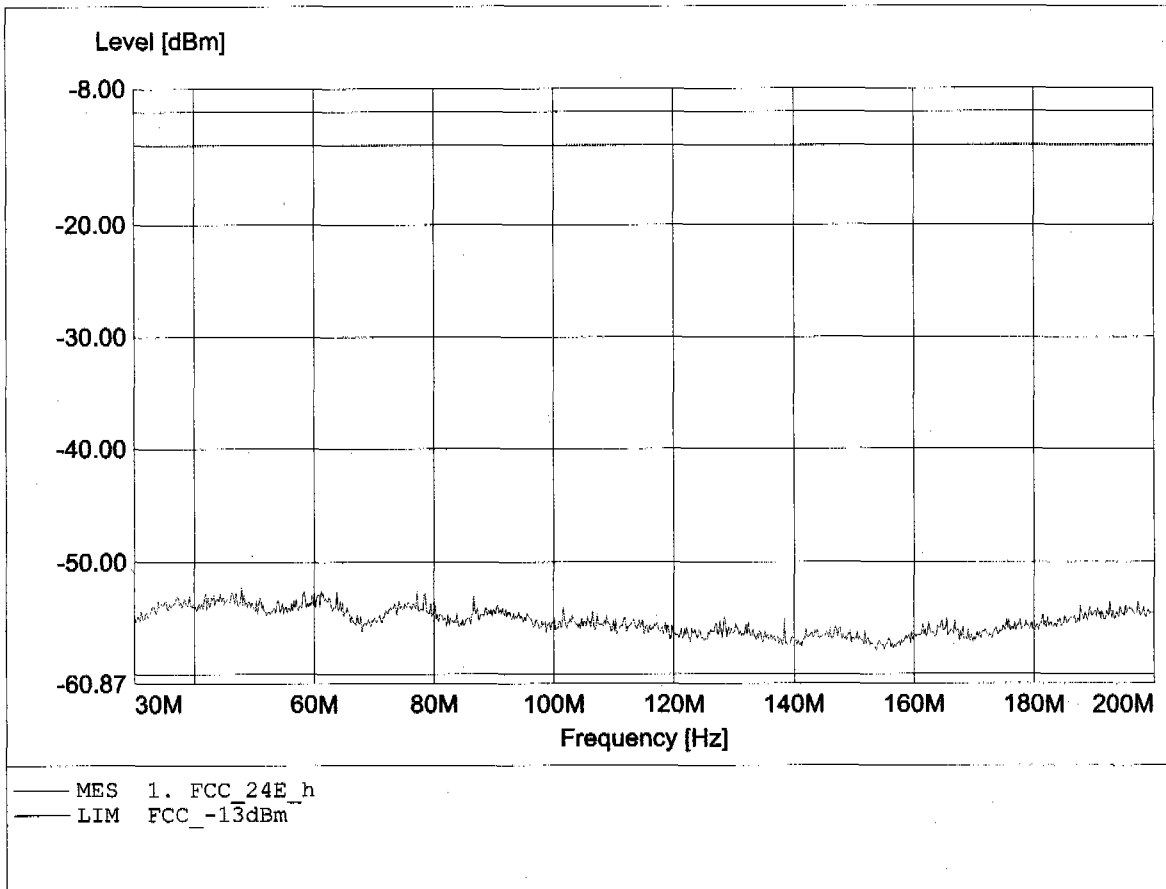
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.519GHz, Pmax: -23.59dBm, RBW: 1MHz



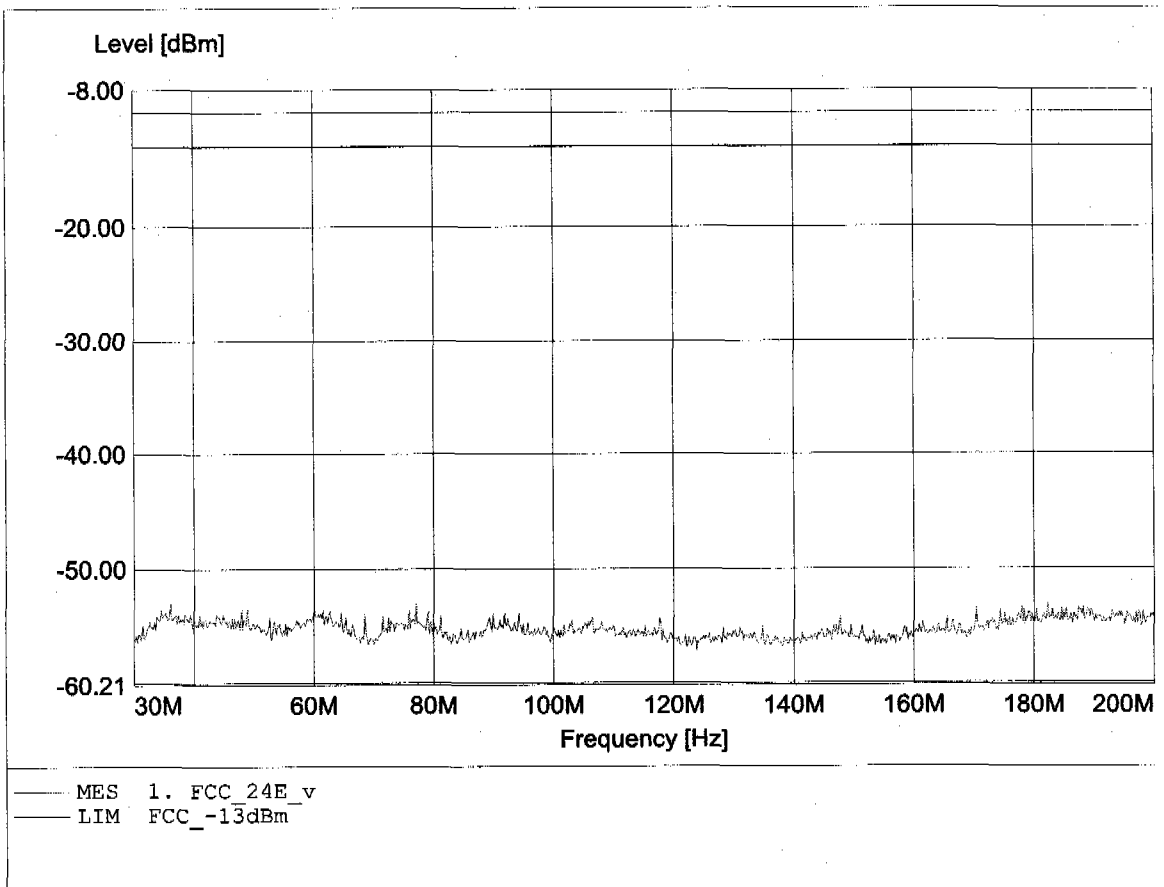
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 47.944MHz, Pmax: -52.12dBm, RBW: 1MHz



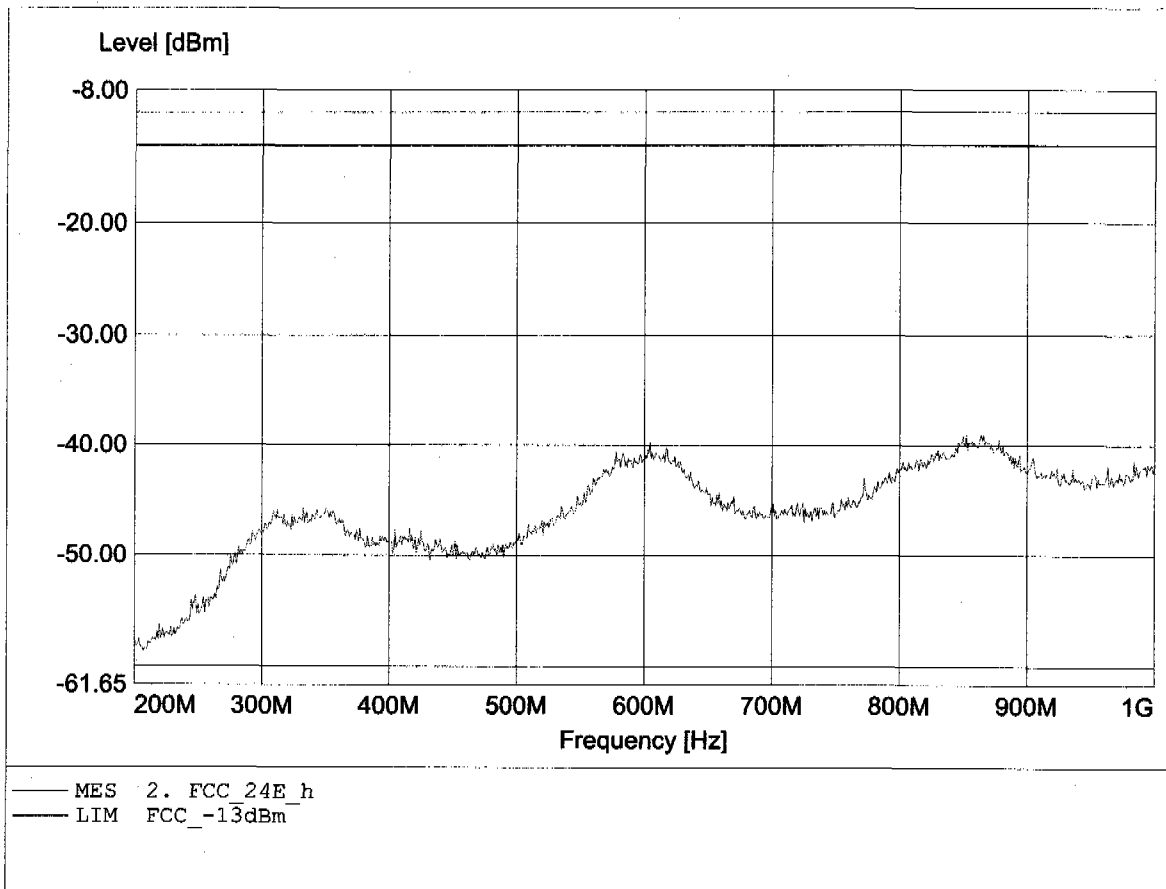
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 36.044MHz, Pmax: -52.92dBm, RBW: 1MHz



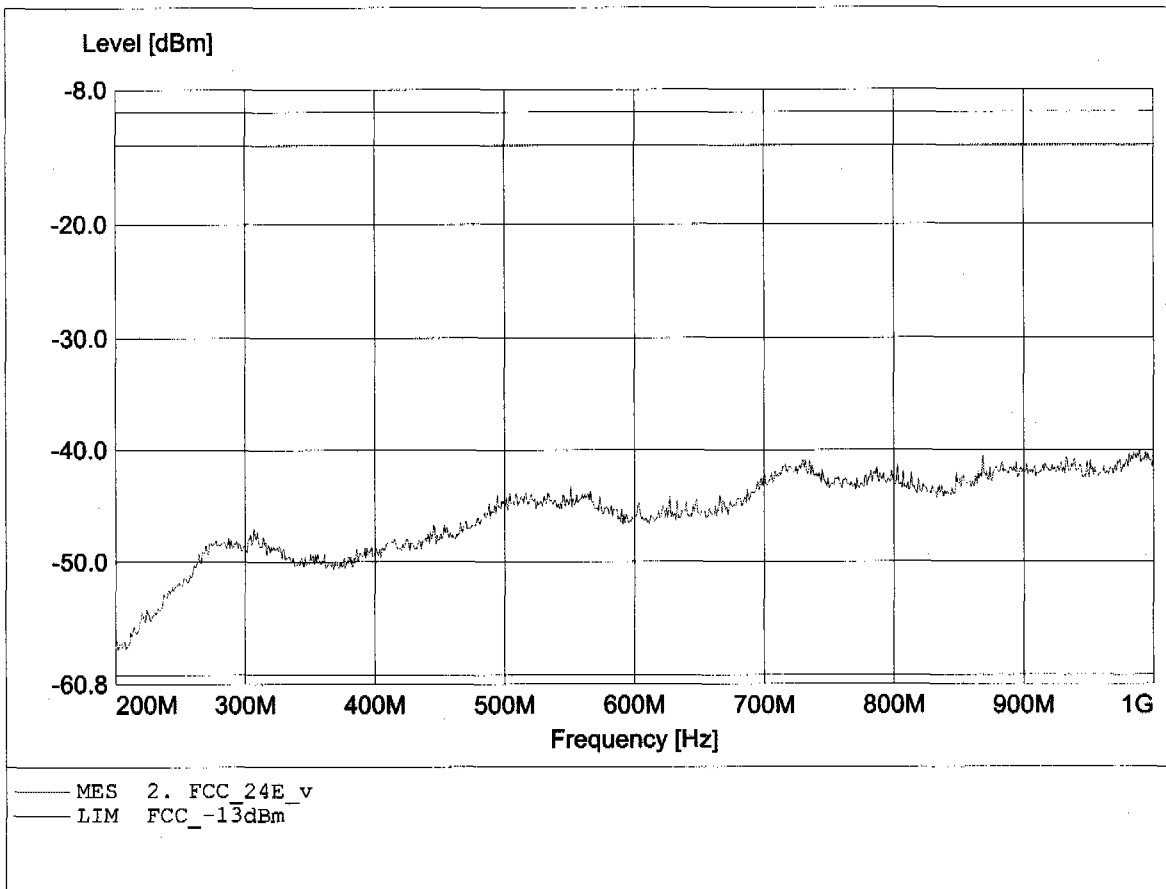
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 852.444MHz, Pmax: -38.94dBm, RBW: 1MHz



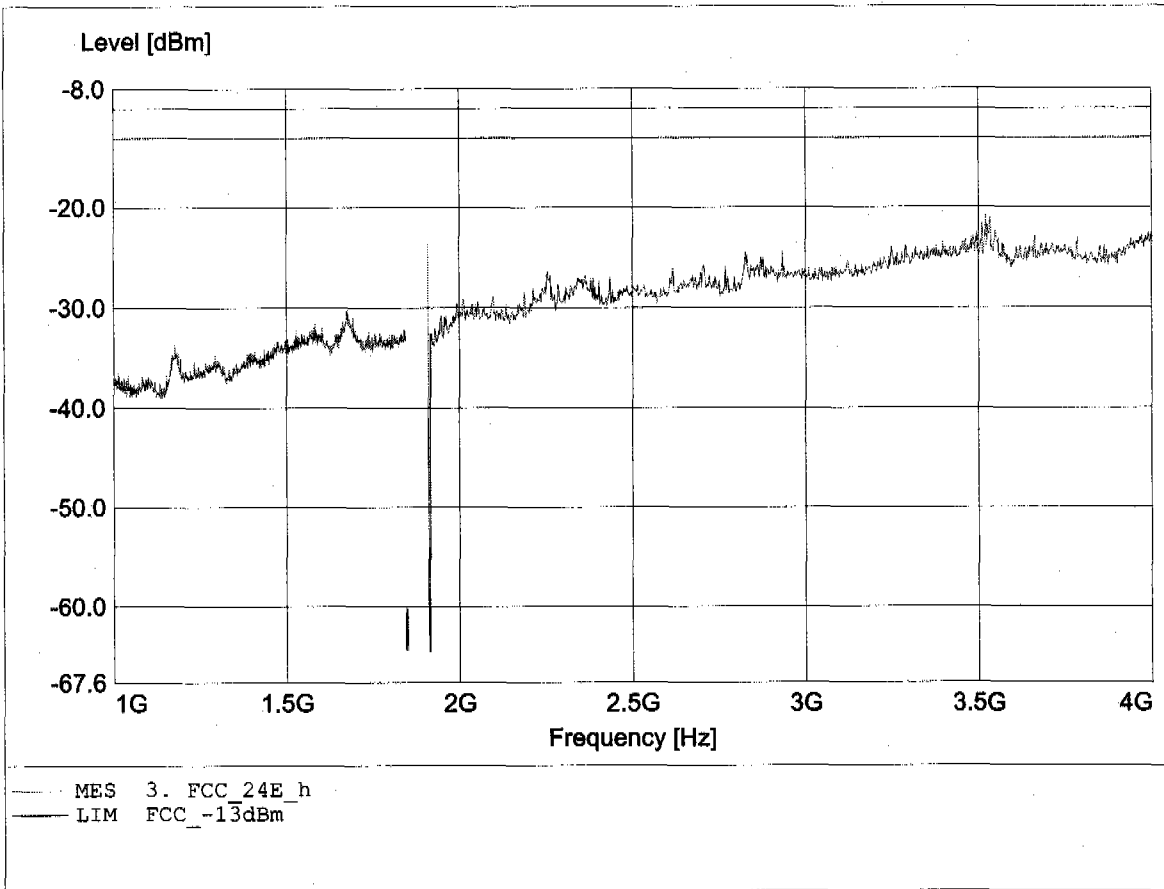
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 989.333MHz, Pmax: -39.99dBm, RBW: 1MHz



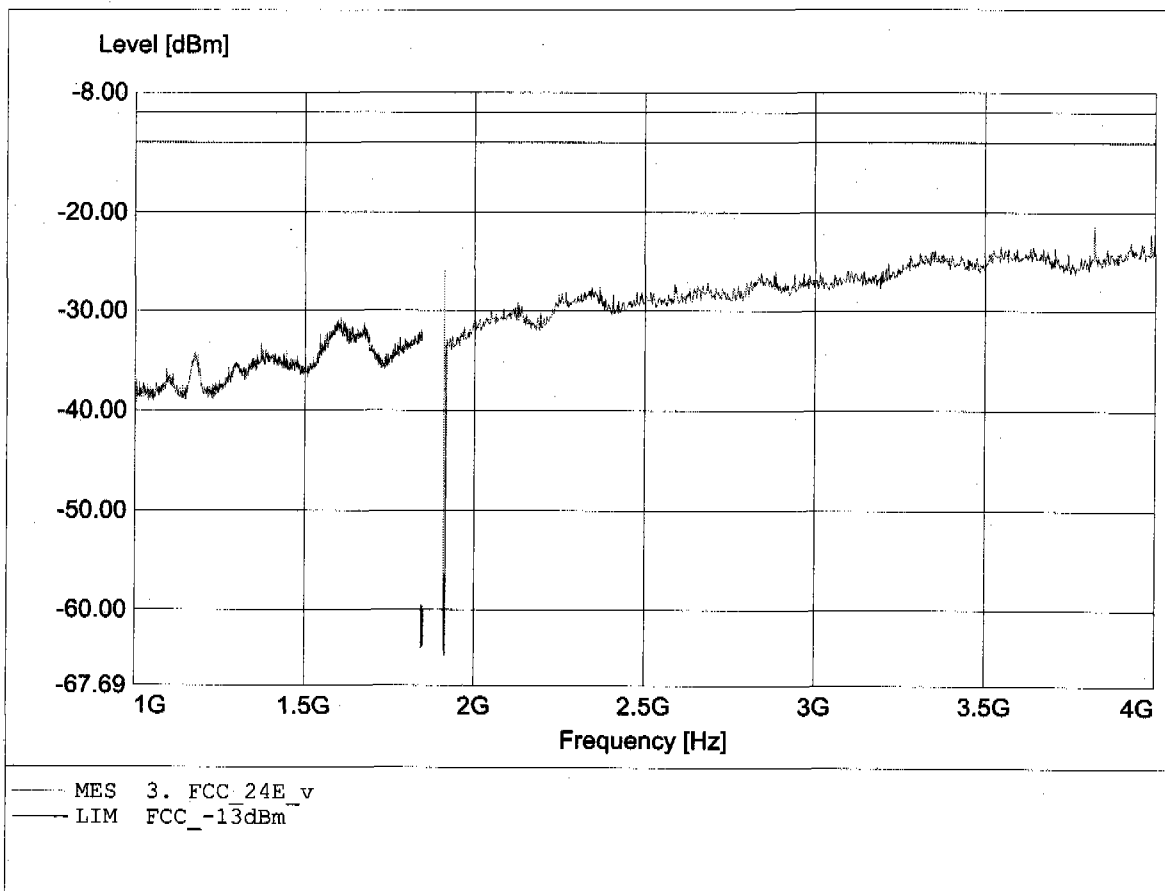
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.520GHz, Pmax: -20.81dBm, RBW: 1MHz/3kHz



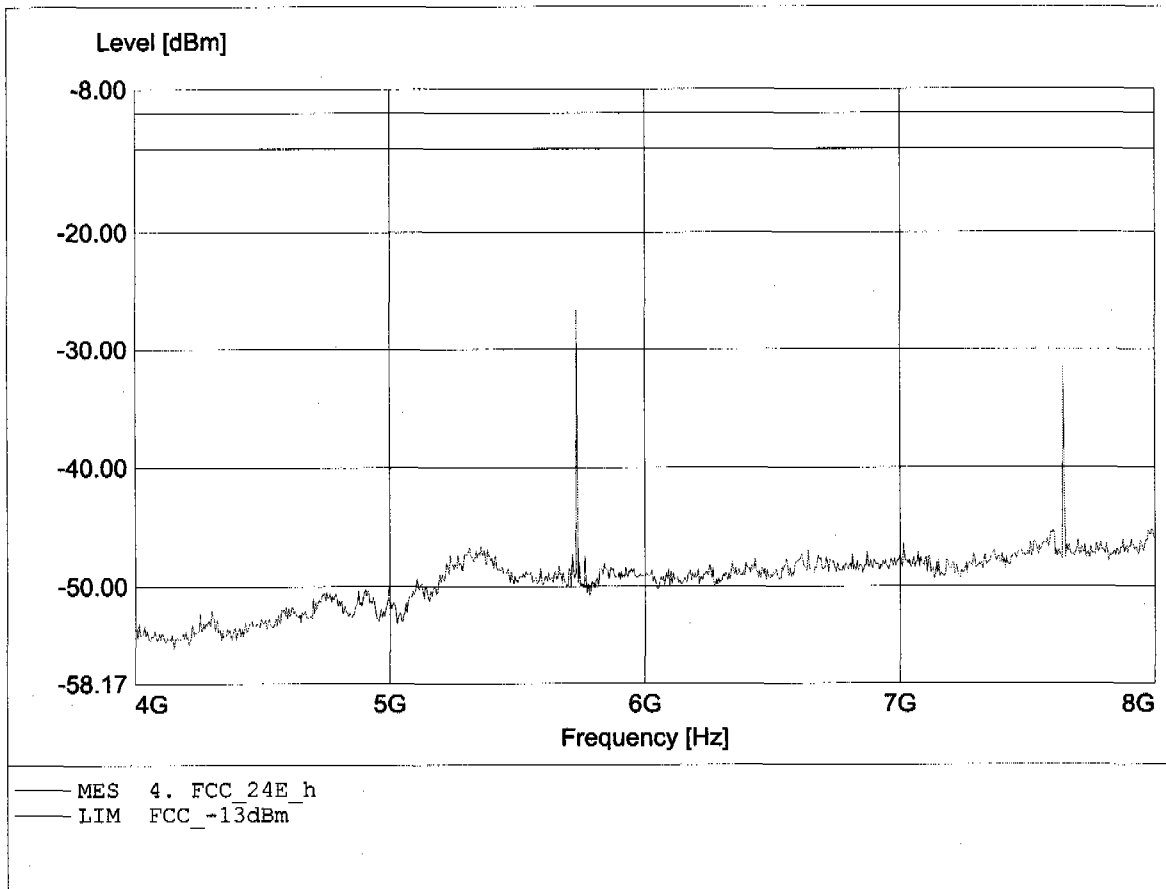
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.822GHz, Pmax: -21.29dBm, RBW: 1MHz/3kHz



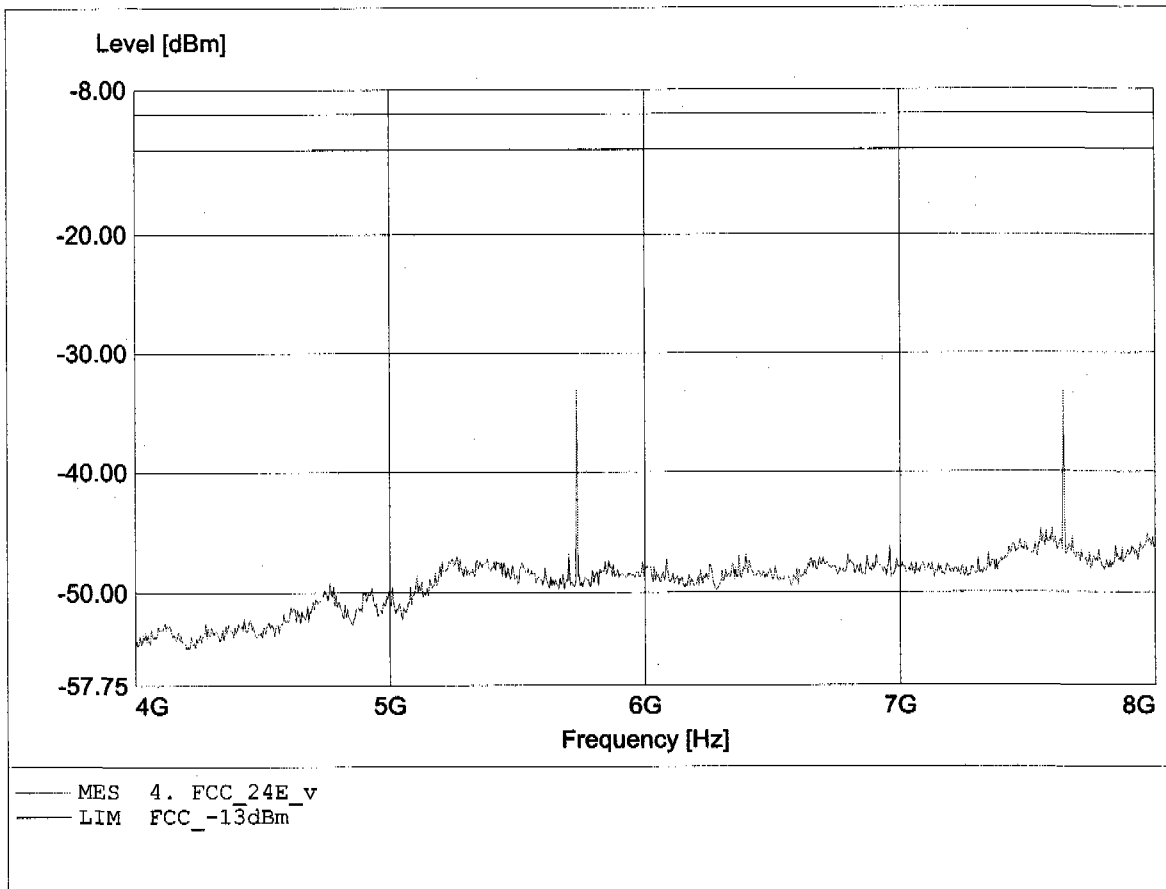
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.733GHz, Pmax: -26.67dBm, RBW: 1MHz



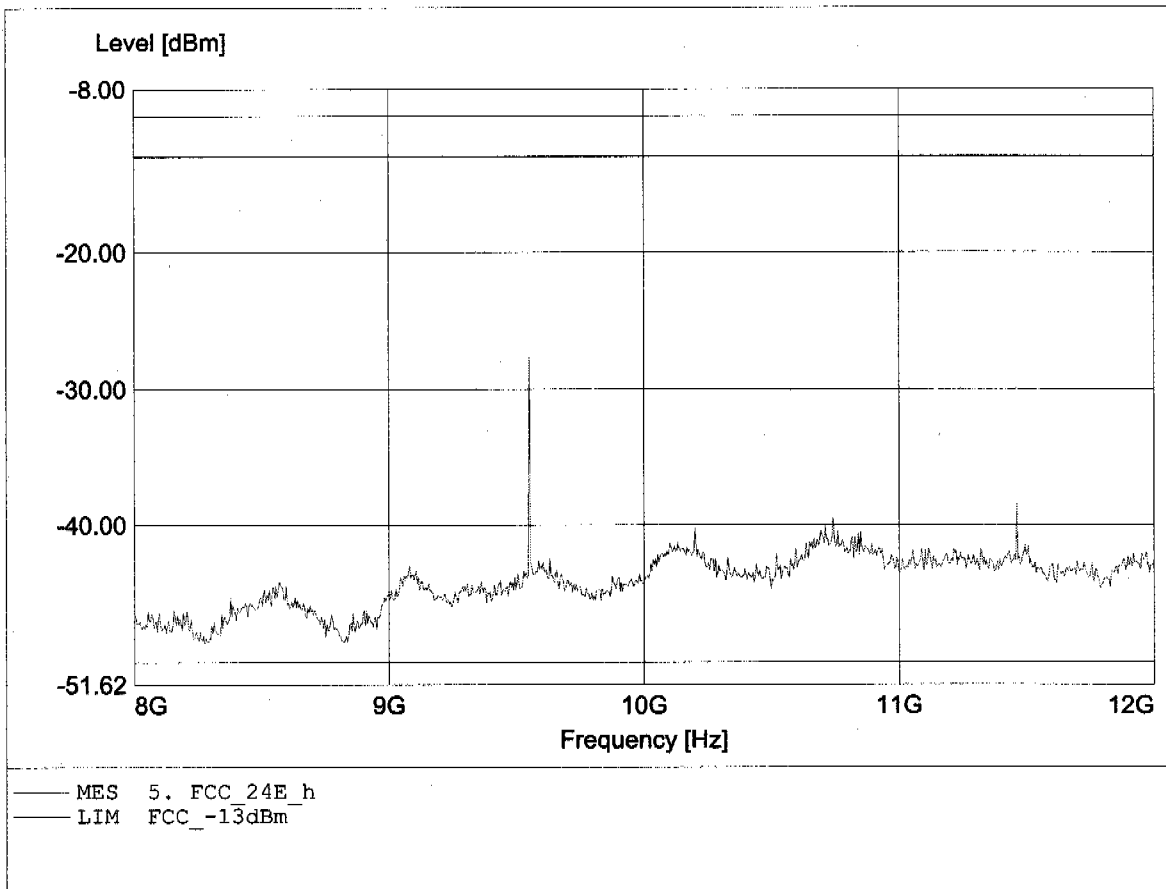
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.733GHz, Pmax: -33.04dBm, RBW: 1MHz



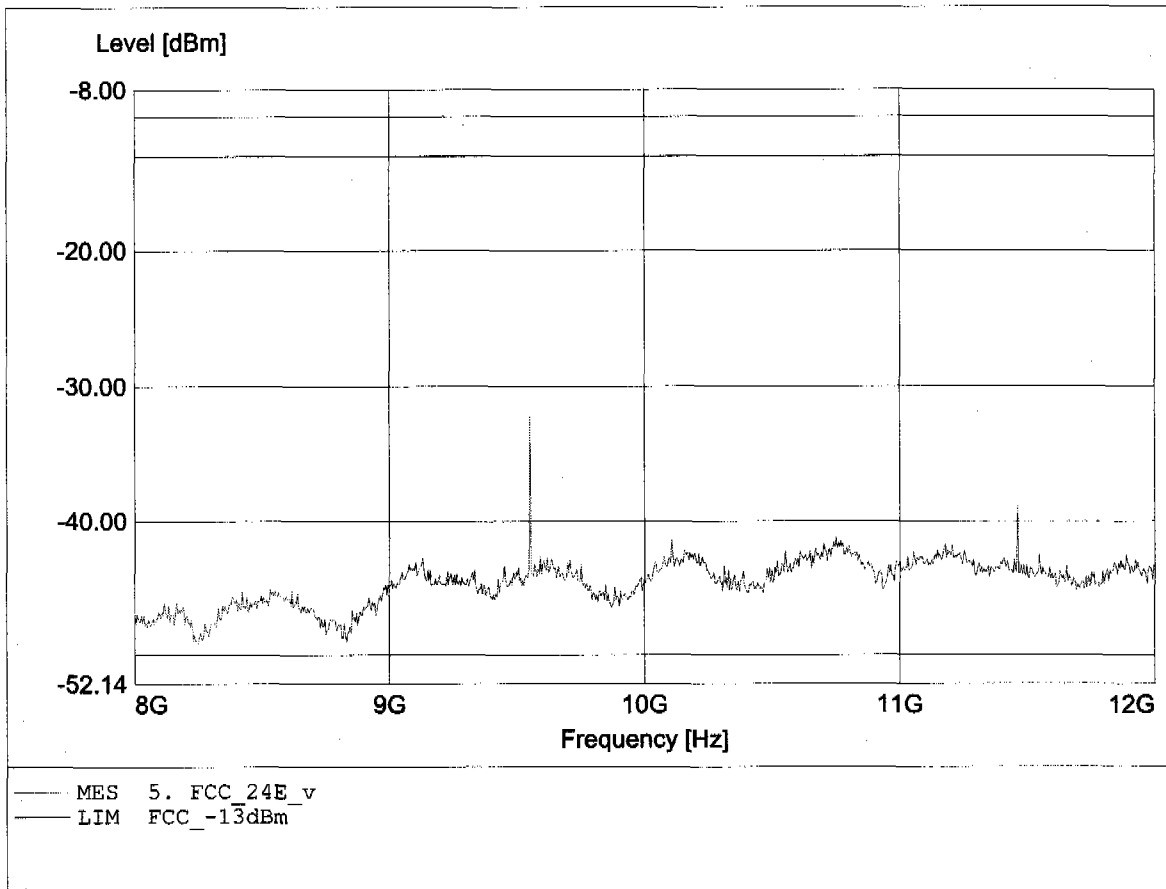
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.551GHz, Pmax: -27.65dBm, RBW: 1MHz



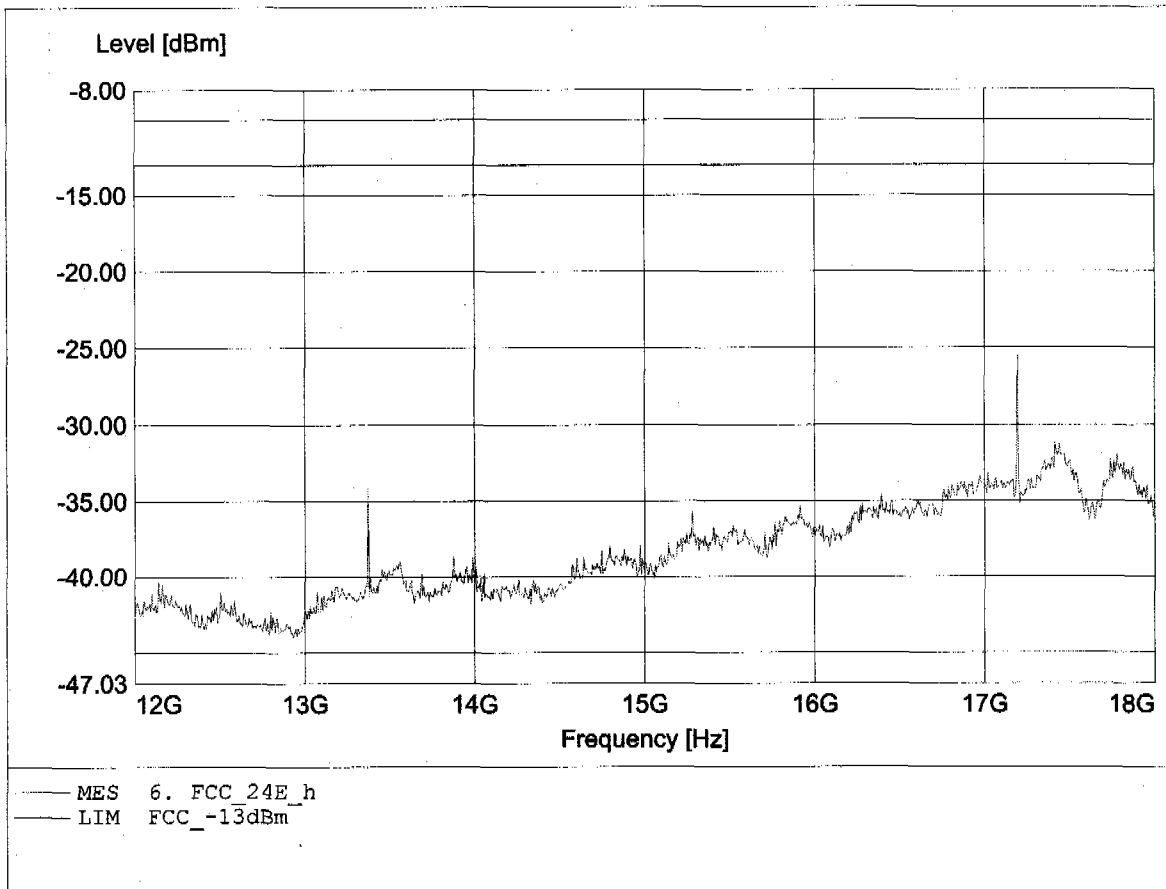
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.551GHz, Pmax: -32.24dBm, RBW: 1MHz



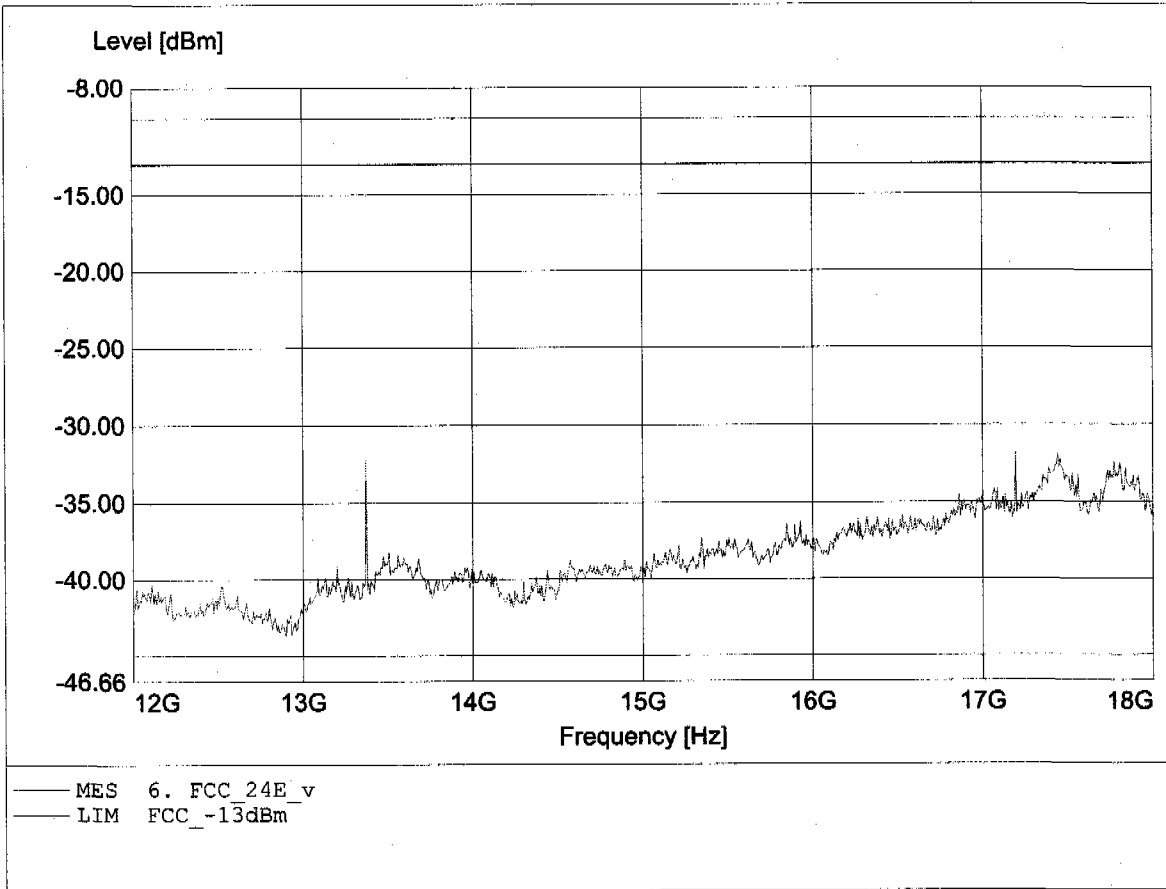
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.193GHz, Pmax: -25.58dBm, RBW: 1MHz



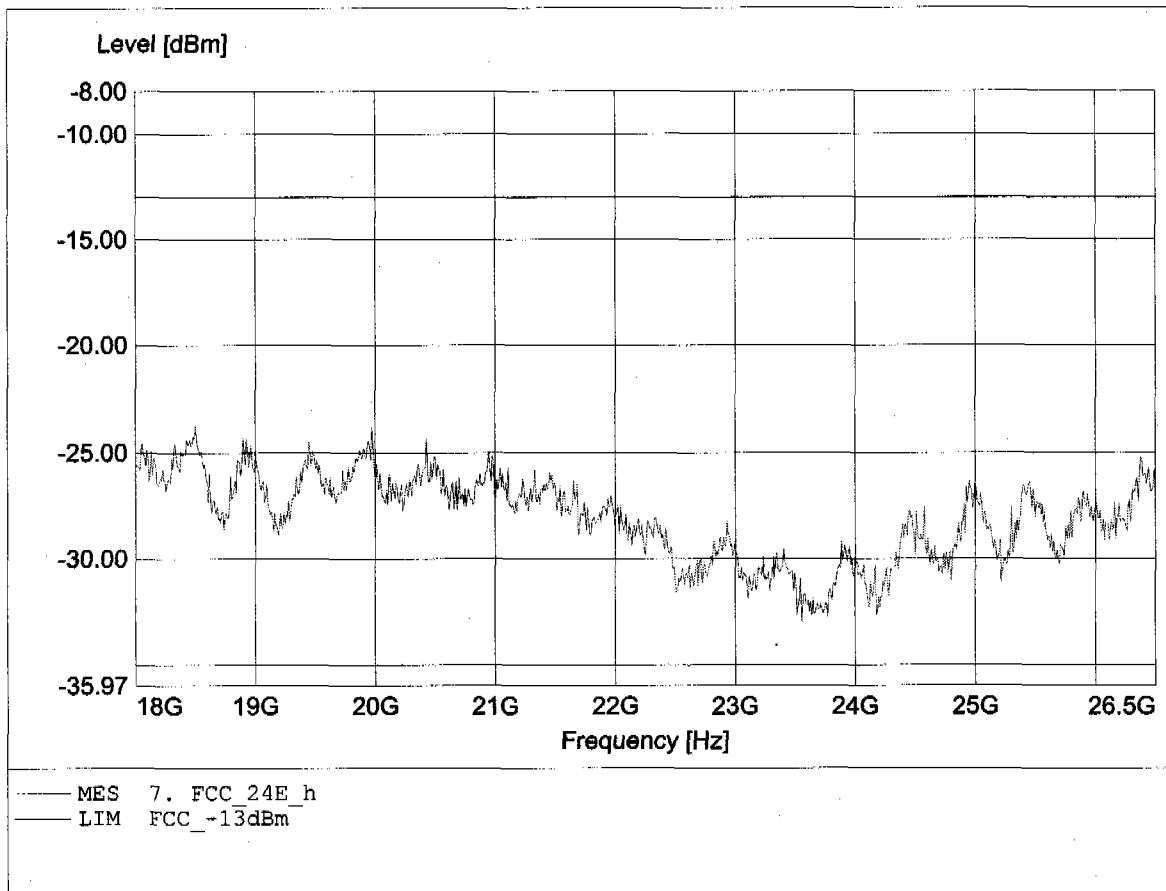
**Radiated Emissions Tx
FCC RULES PART 24 SUBPART E**

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature / Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.193GHz, Pmax: -31.82dBm, RBW: 1MHz



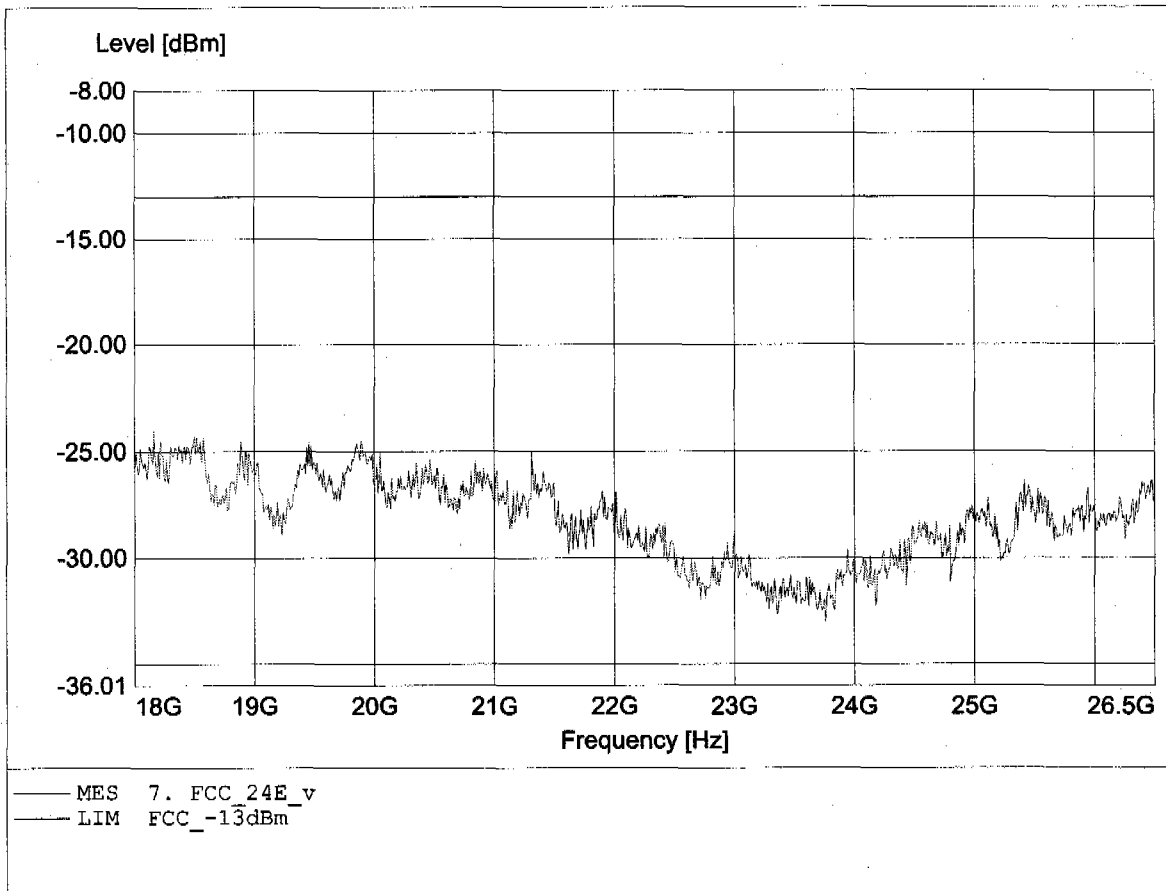
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.501GHz, Pmax: -23.75dBm, RBW: 1MHz



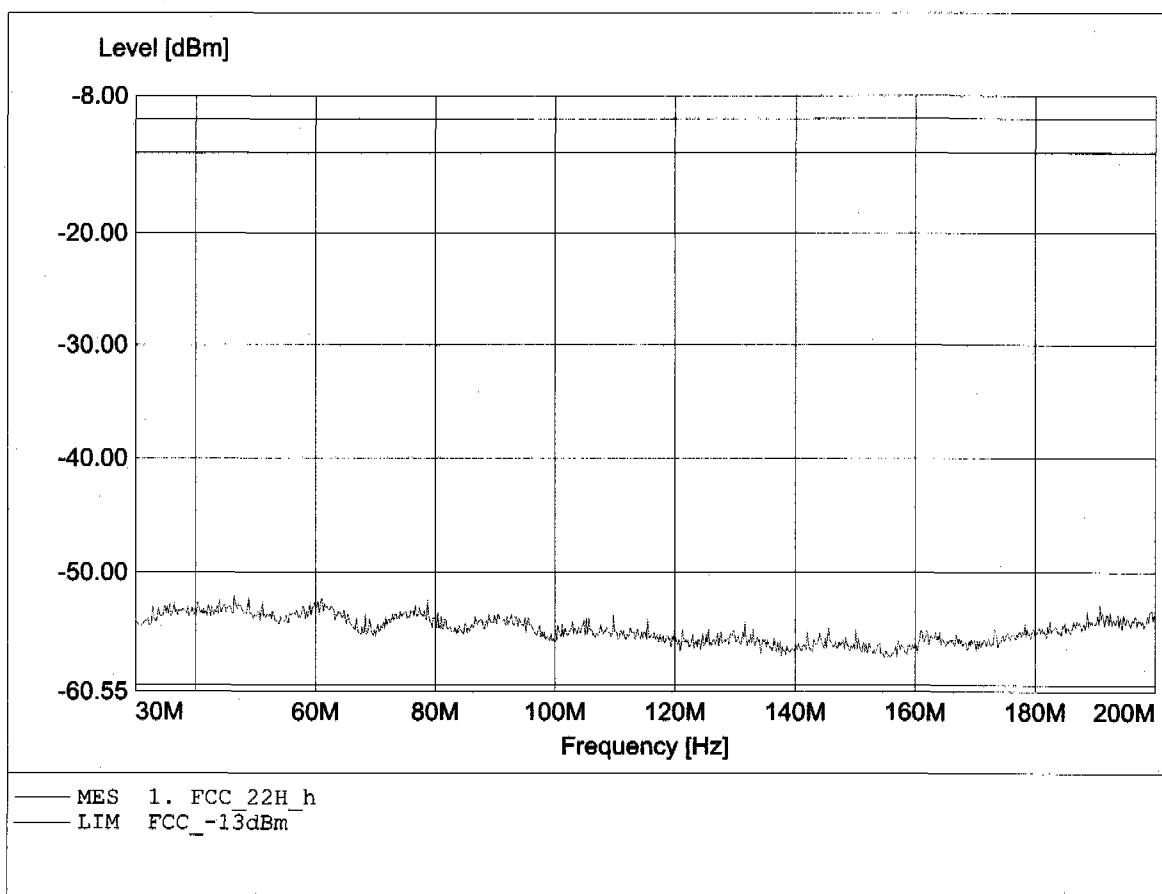
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.161GHz, Pmax: -24.00dBm, RBW: 1MHz



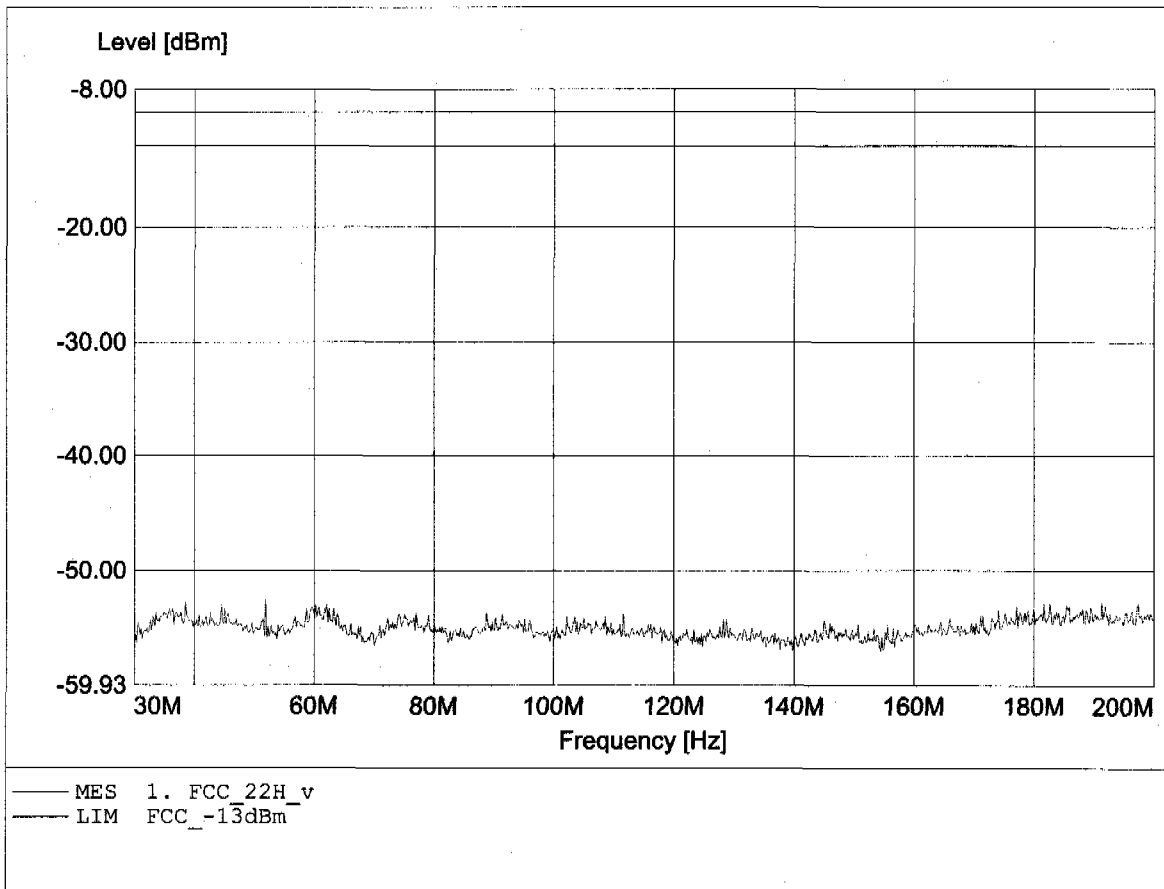
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 46.433MHz, Pmax: -52.03dBm, RBW: 1MHz



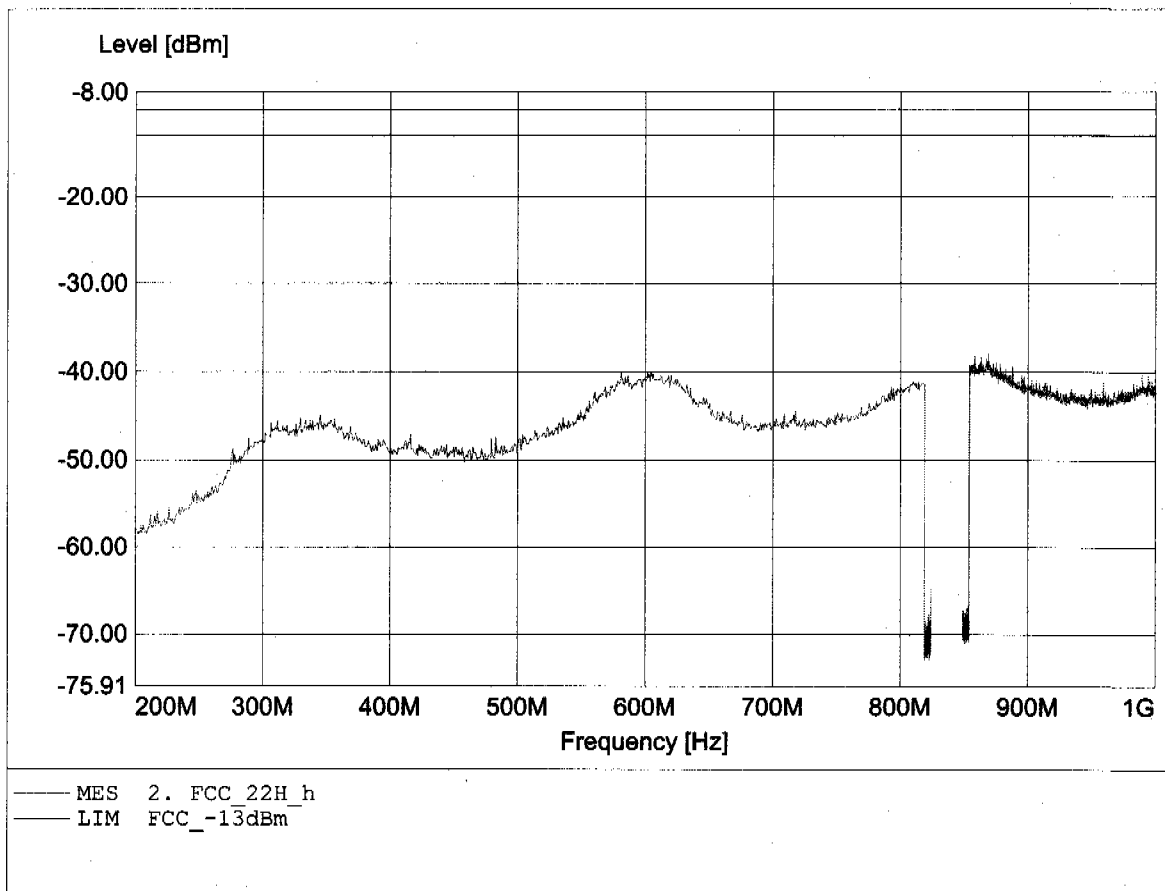
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 51.911MHz, Pmax: -52.52dBm, RBW: 1MHz



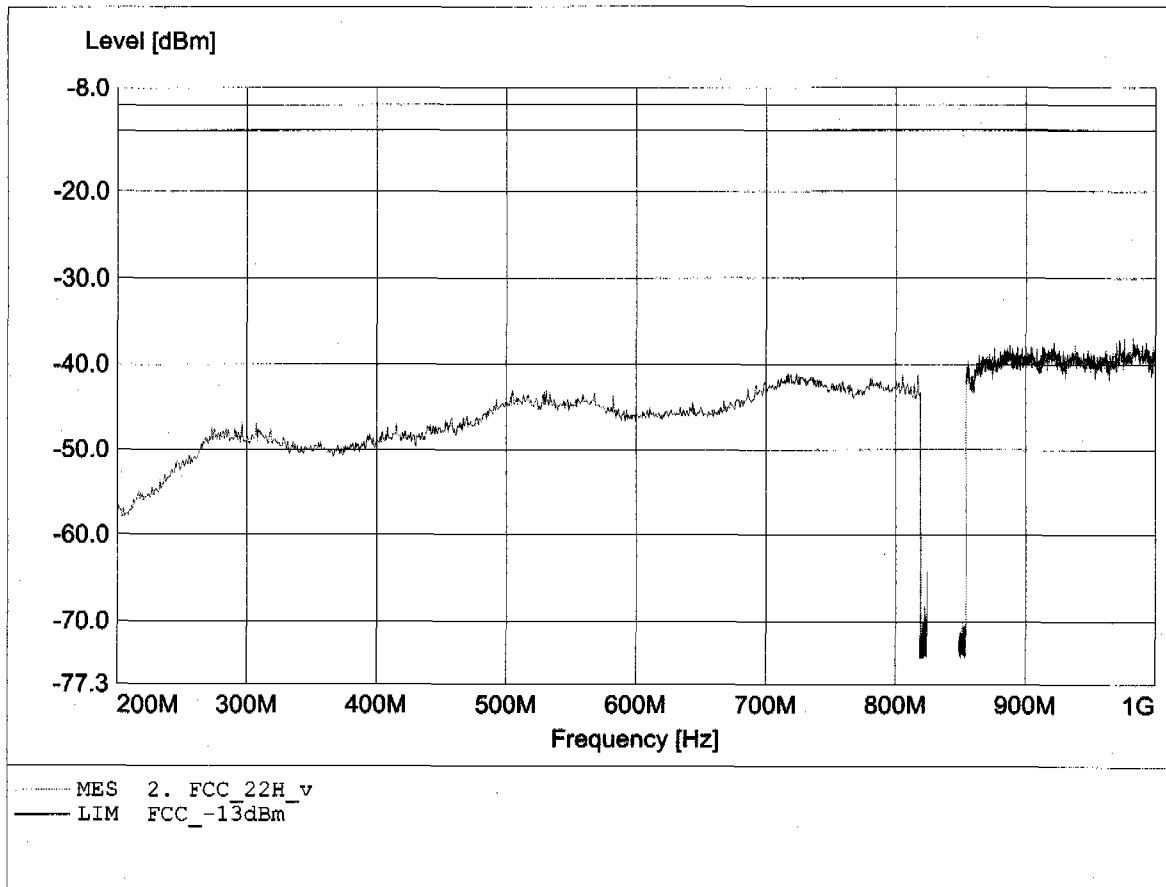
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 869.087MHz, Pmax: -38.02dBm, RBW: 1MHz



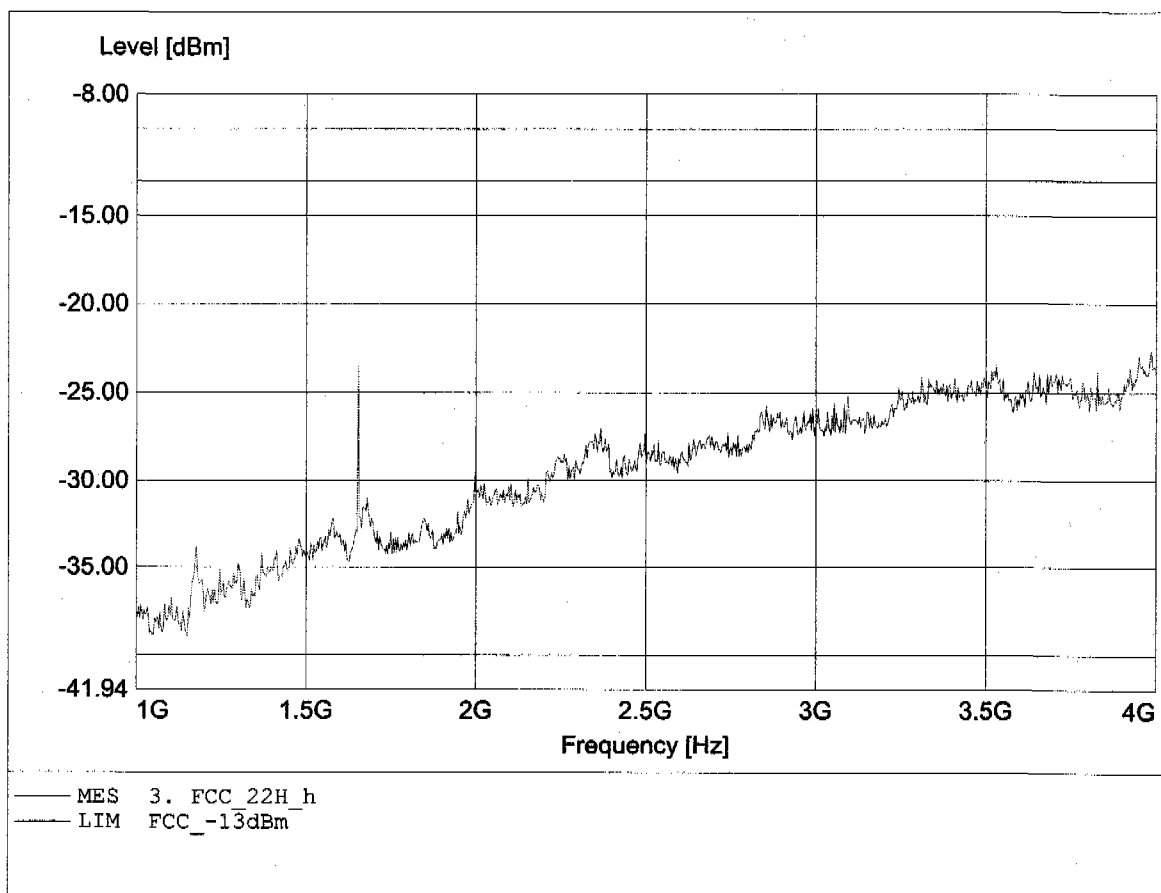
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 982.967MHz, Pmax: -36.84dBm, RBW: 1MHz



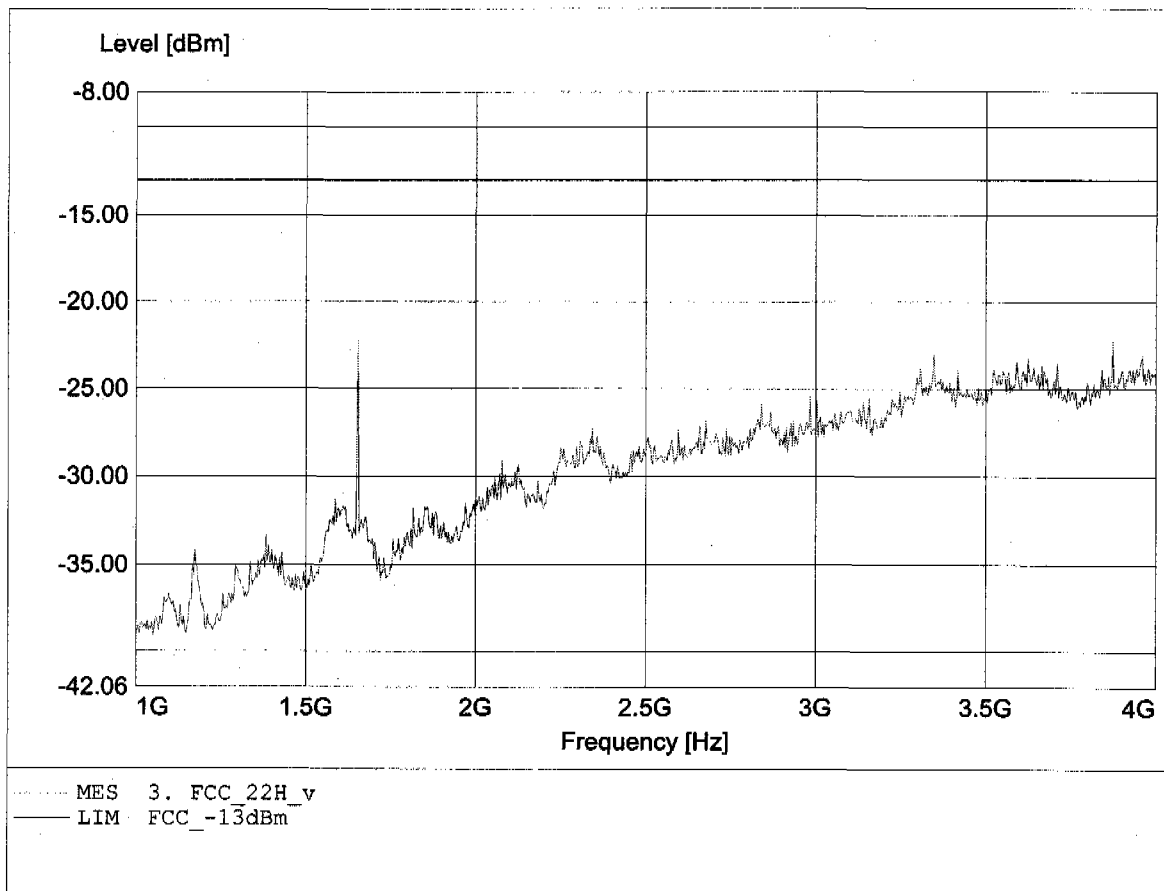
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.987GHz, Pmax: -22.64dBm, RBW: 1MHz



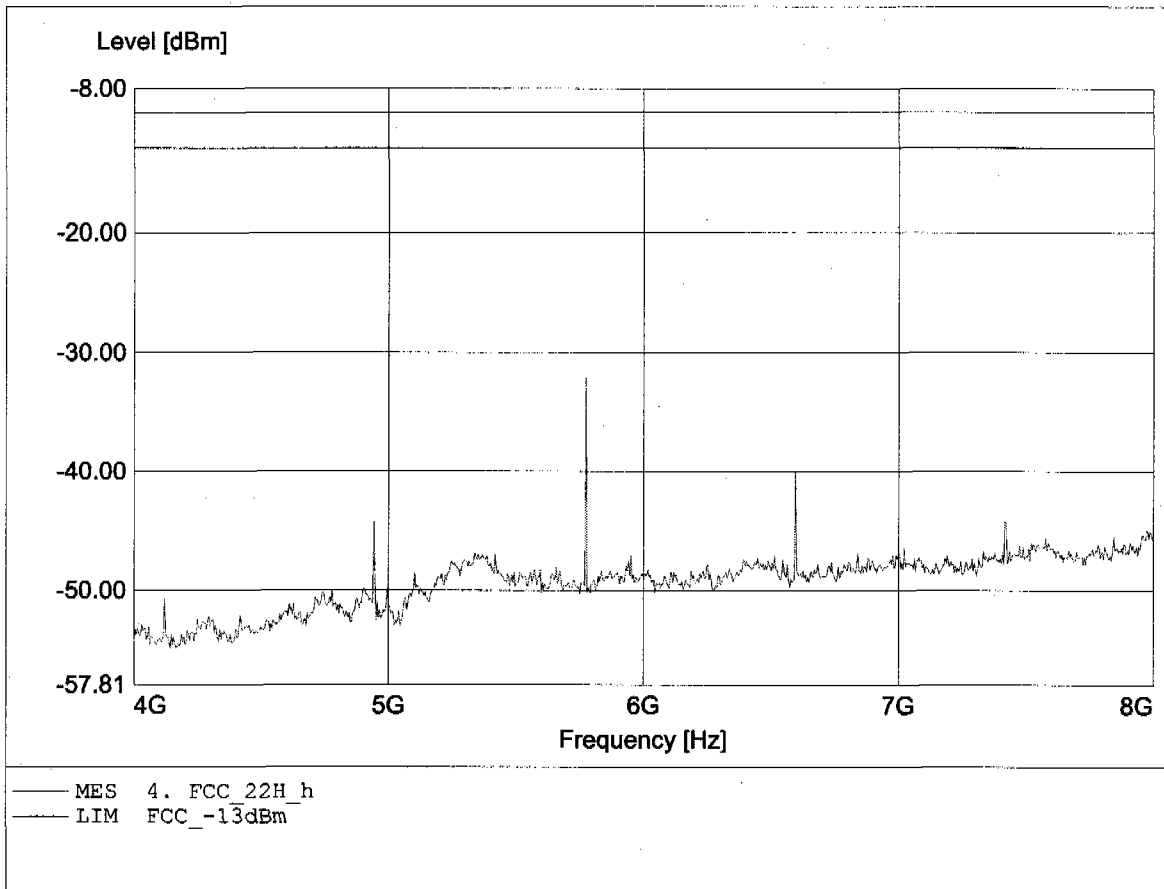
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.873GHz, Pmax: -22.11dBm, RBW: 1MHz



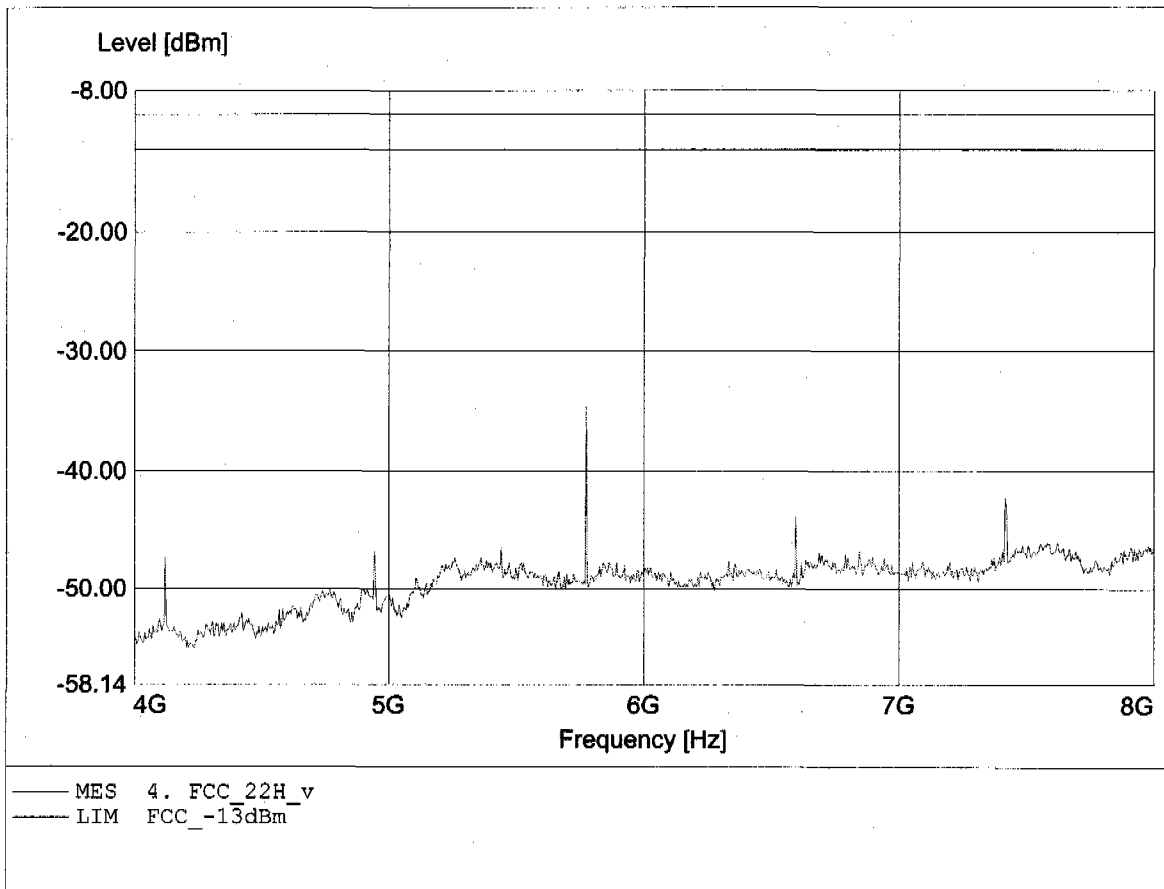
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.773GHz, Pmax: -32.05dBm, RBW: 1MHz



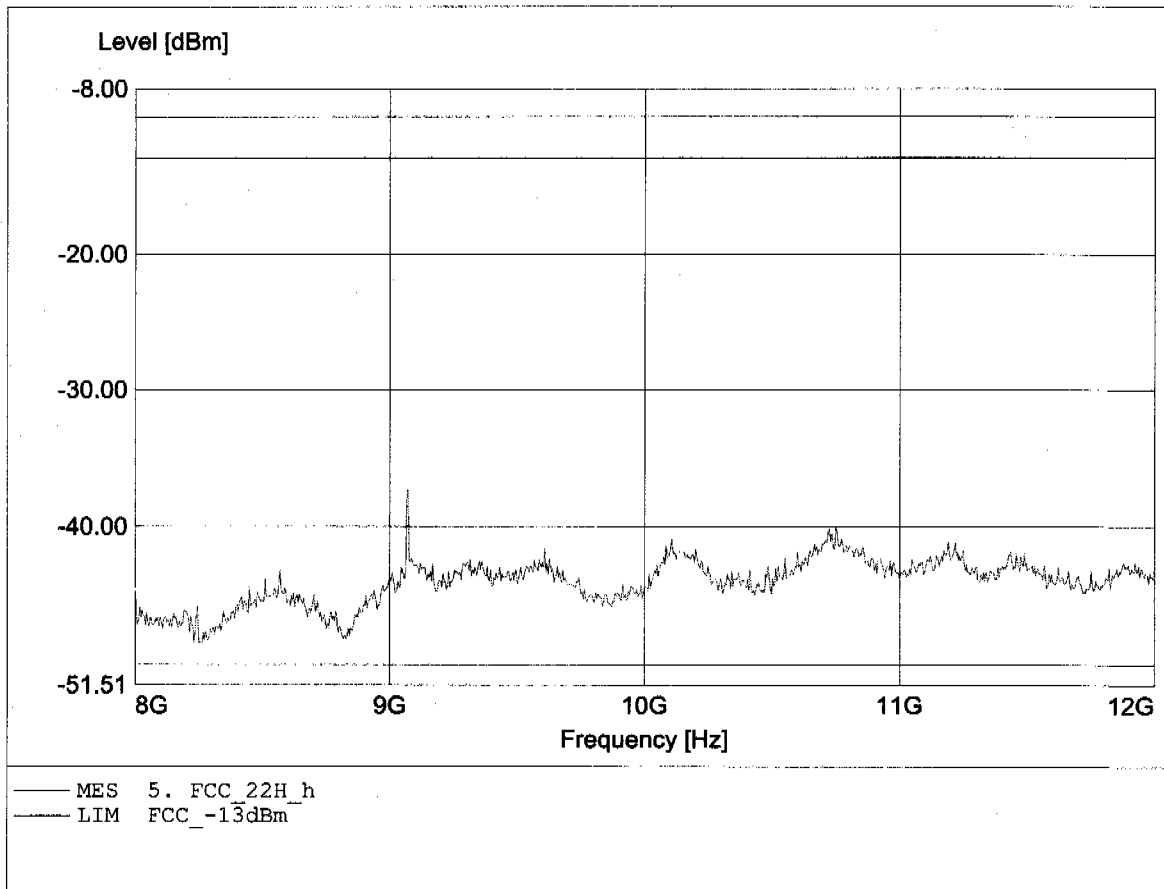
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature / Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.773GHz, Pmax: -34.53dBm, RBW: 1MHz



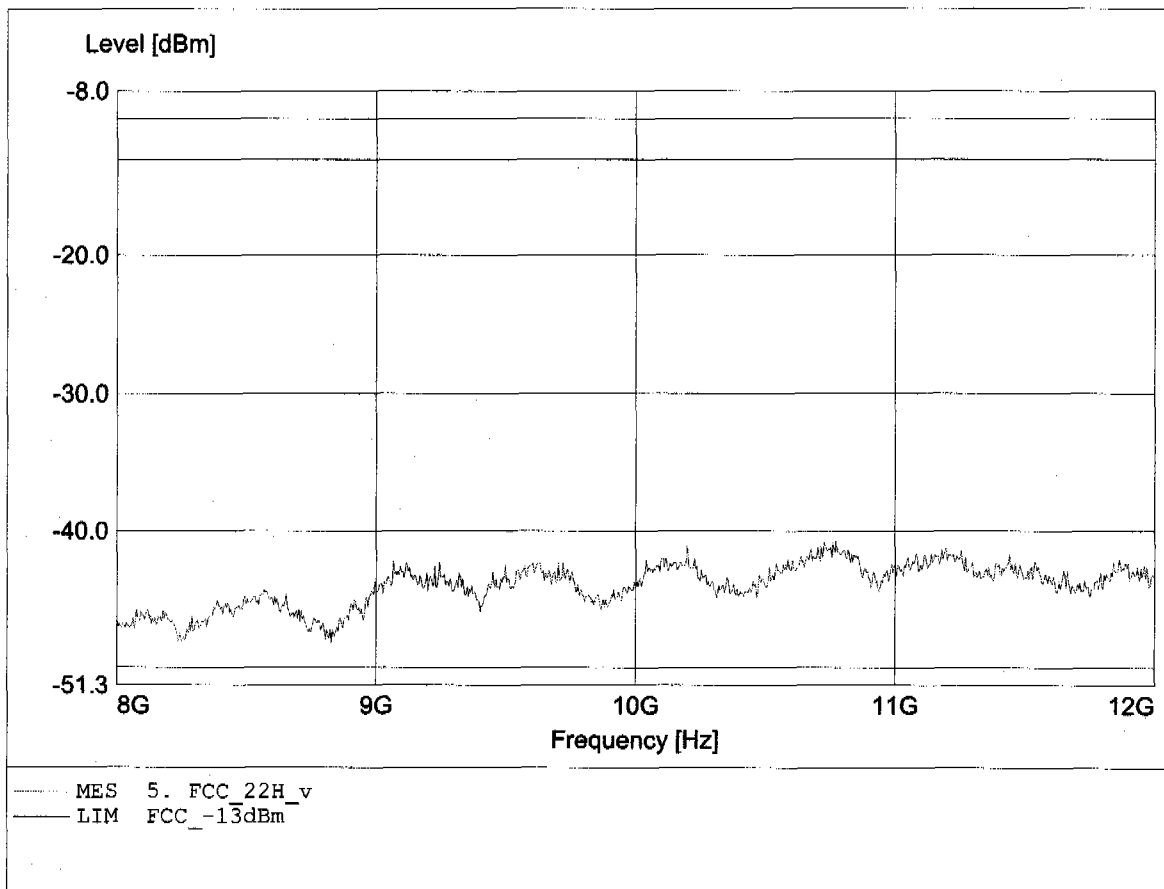
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.071GHz, Pmax: -37.25dBm, RBW: 1MHz



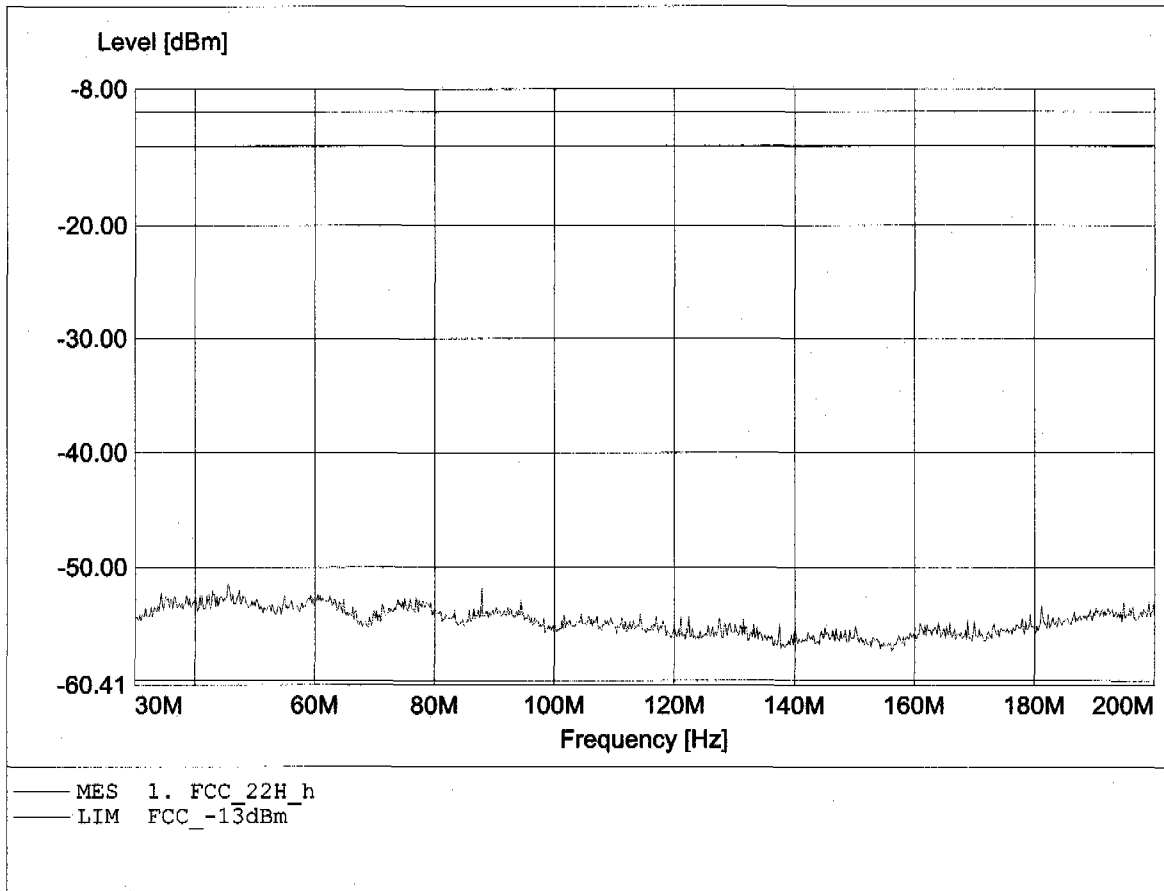
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.773GHz, Pmax: -40.71dBm, REW: 1MHz



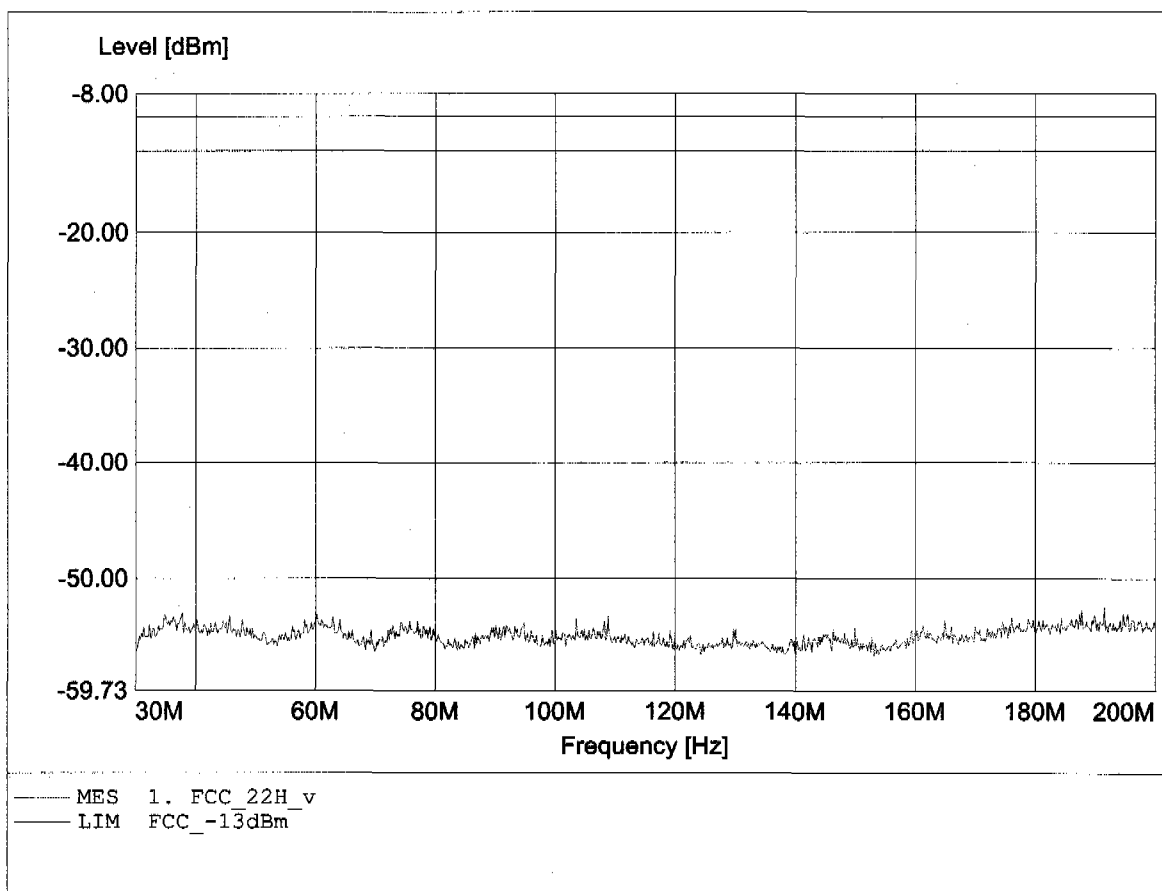
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 45.489MHz, Pmax: -51.52dBm, RBW: 1MHz



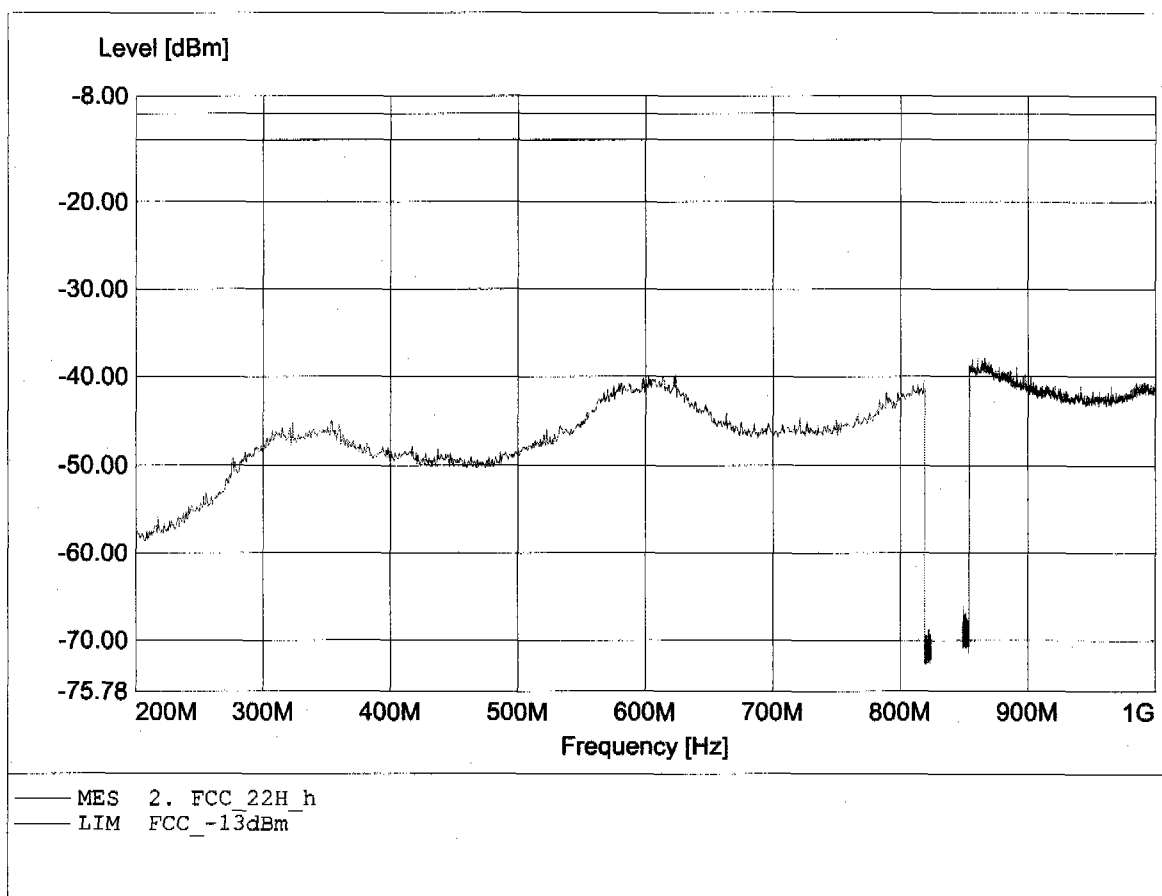
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.500MHz, Pmax: -52.41dBm, RBW: 1MHz



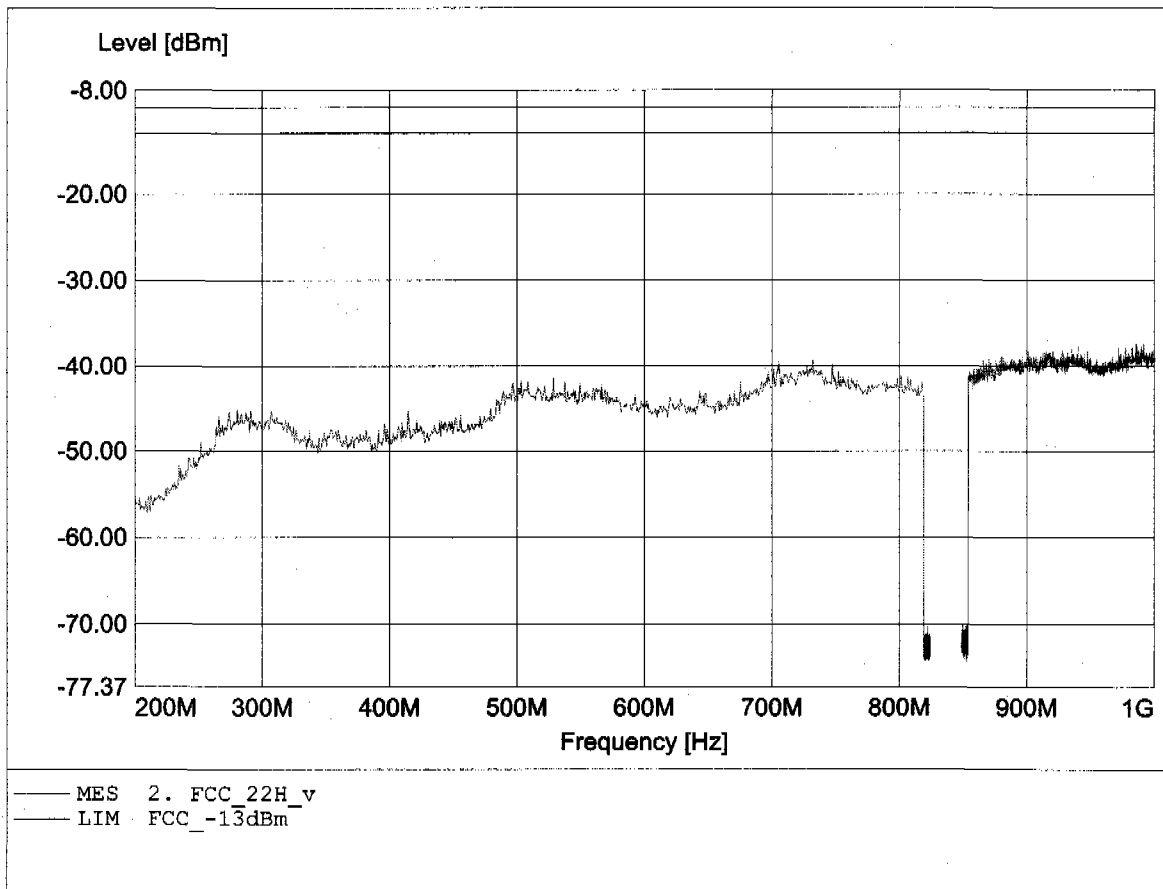
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 866.004MHz, Pmax: -37.79dBm, RBW: 1MHz



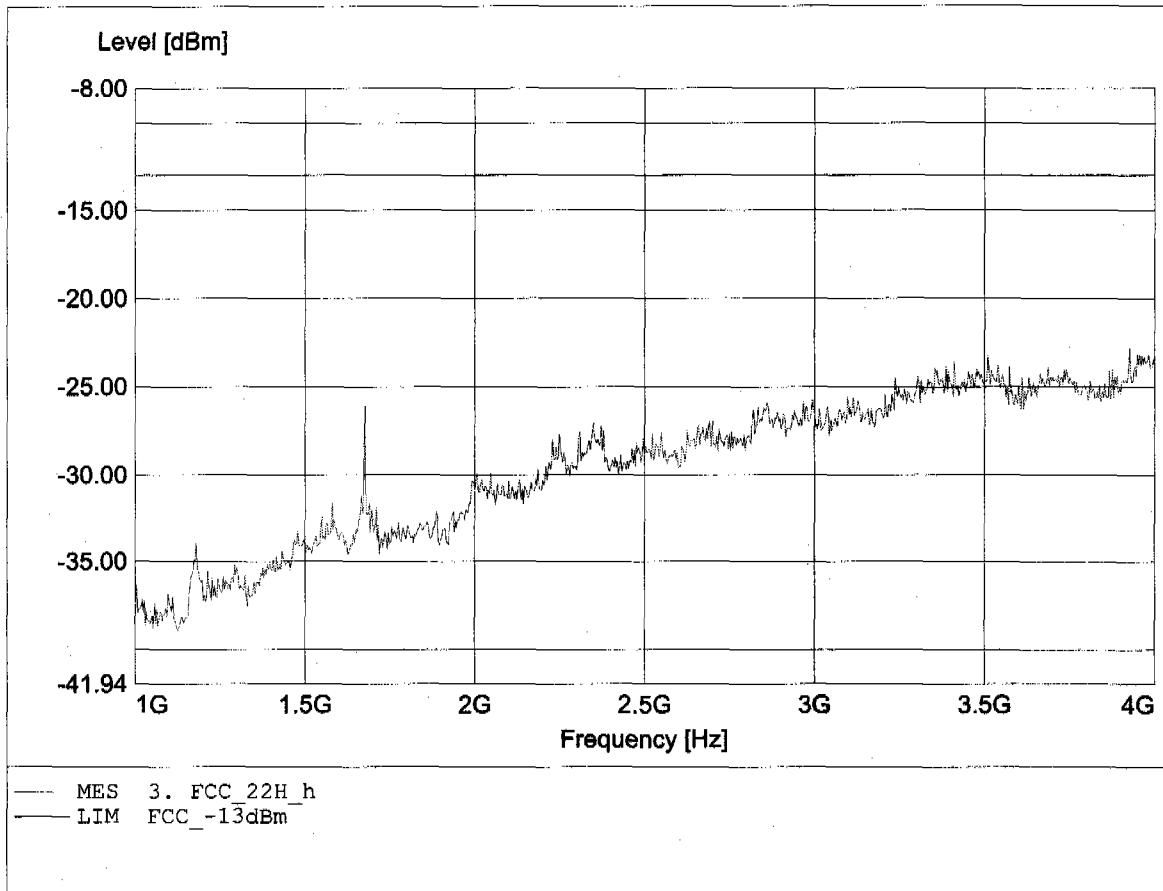
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 985.887MHz, Pmax: -37.35dBm, RBW: 1MHz



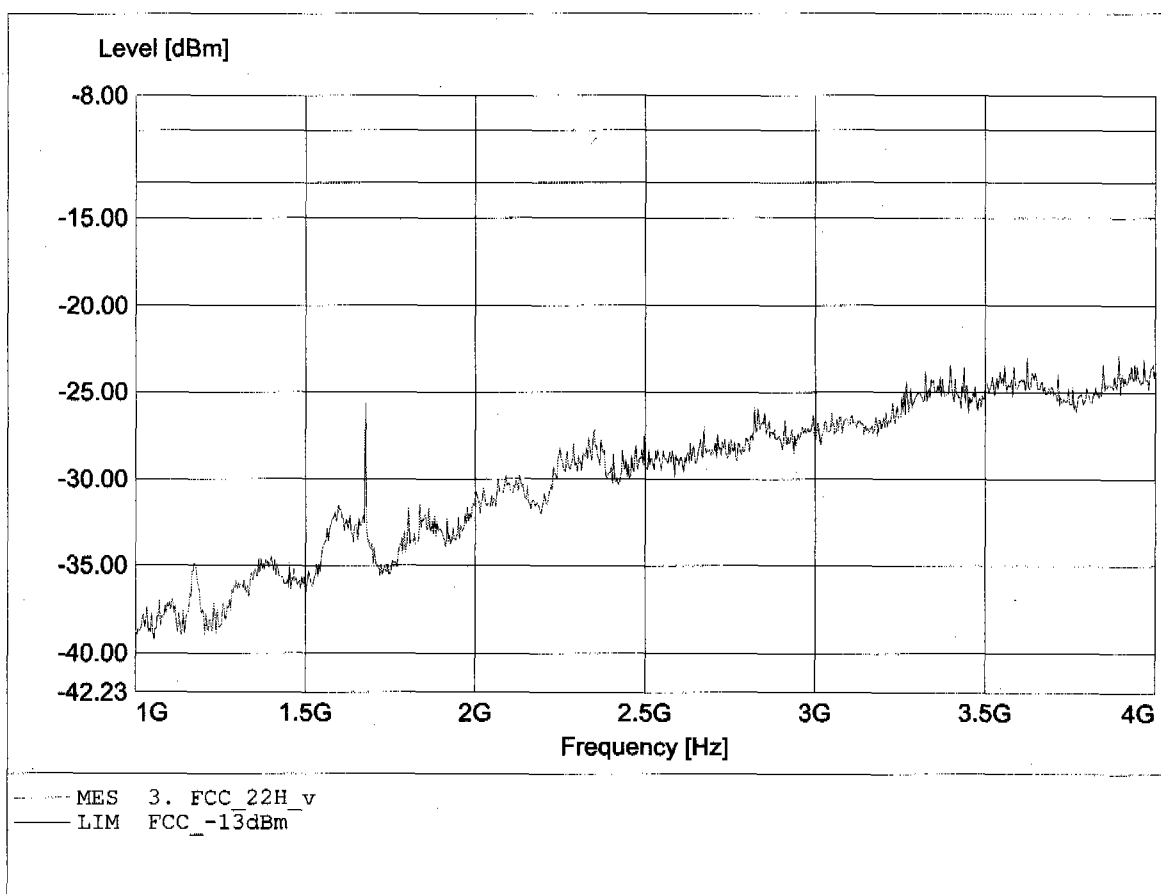
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.927GHz, Pmax: -22.80dBm, RBW: 1MHz



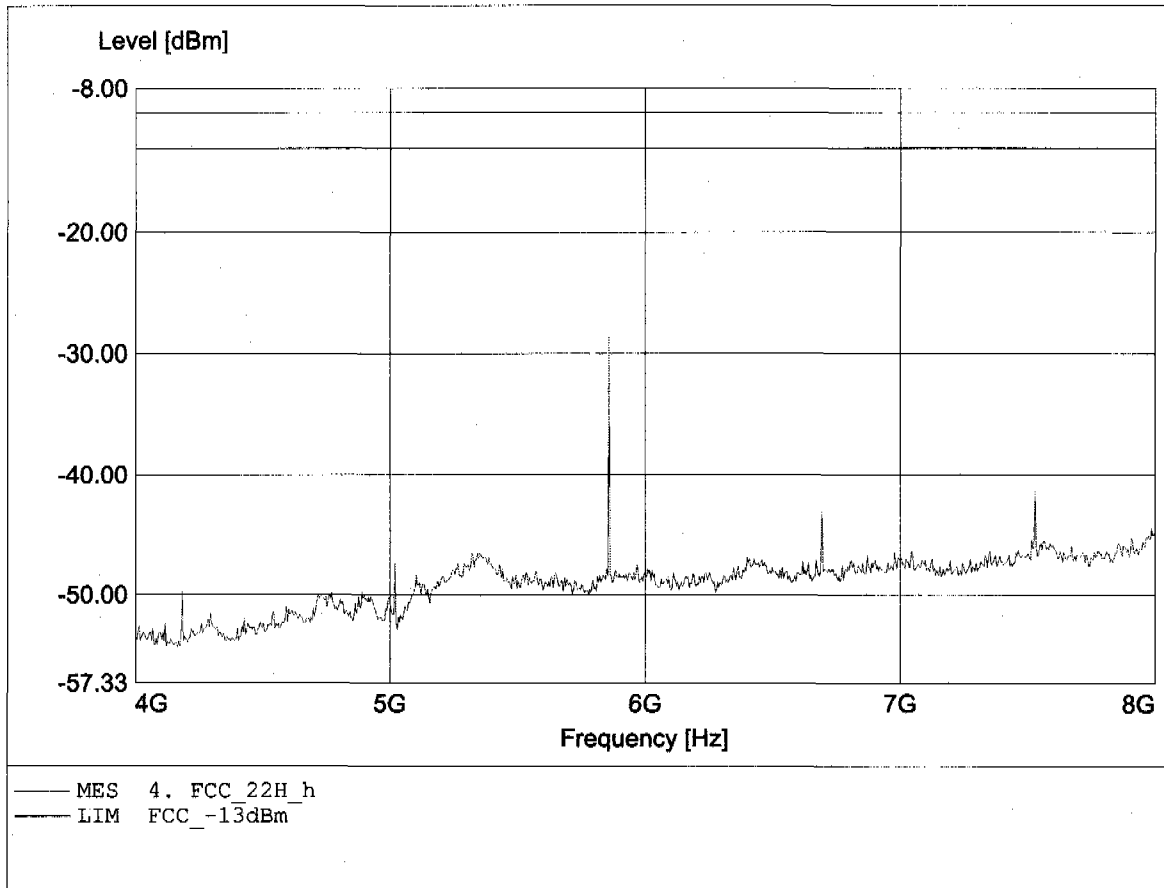
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.893GHz, Pmax: -22.81dBm, RBW: 1MHz



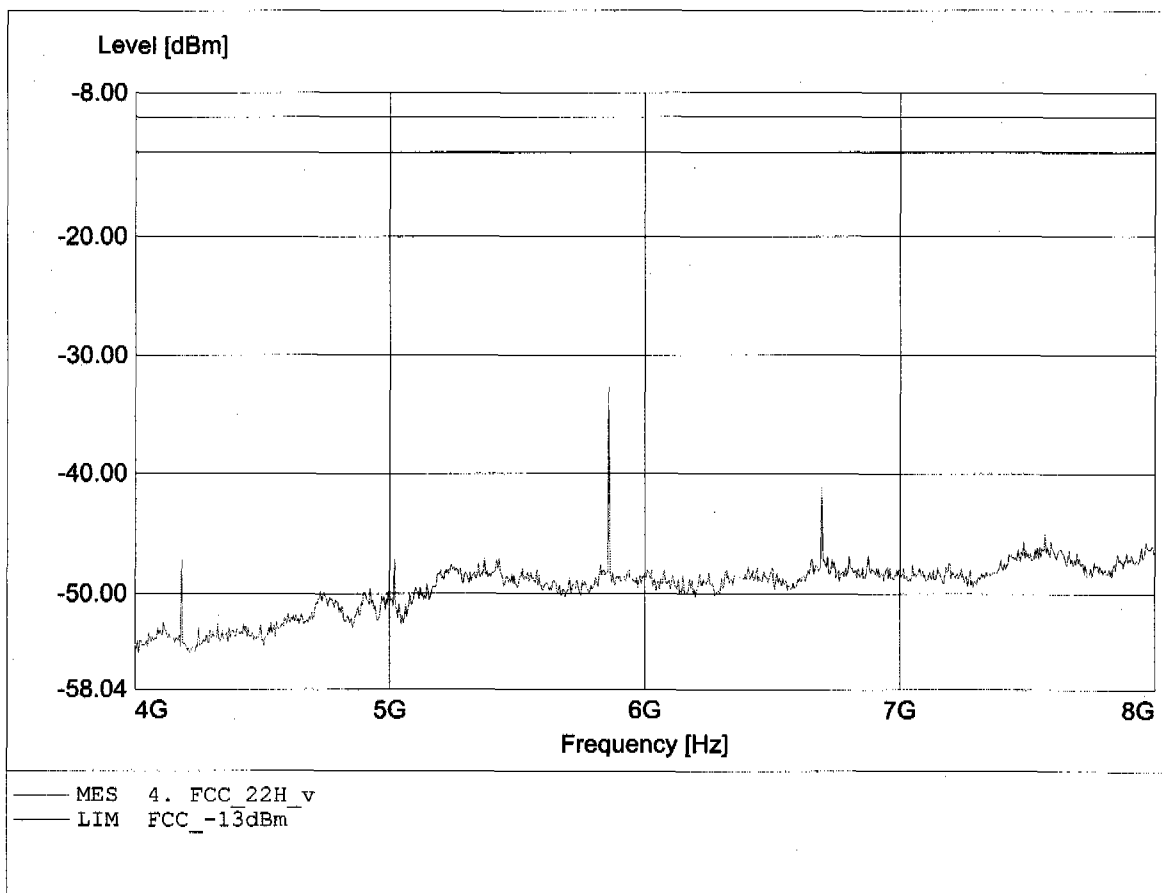
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.858GHz, Pmax: -28.59dBm, RBW: 1MHz



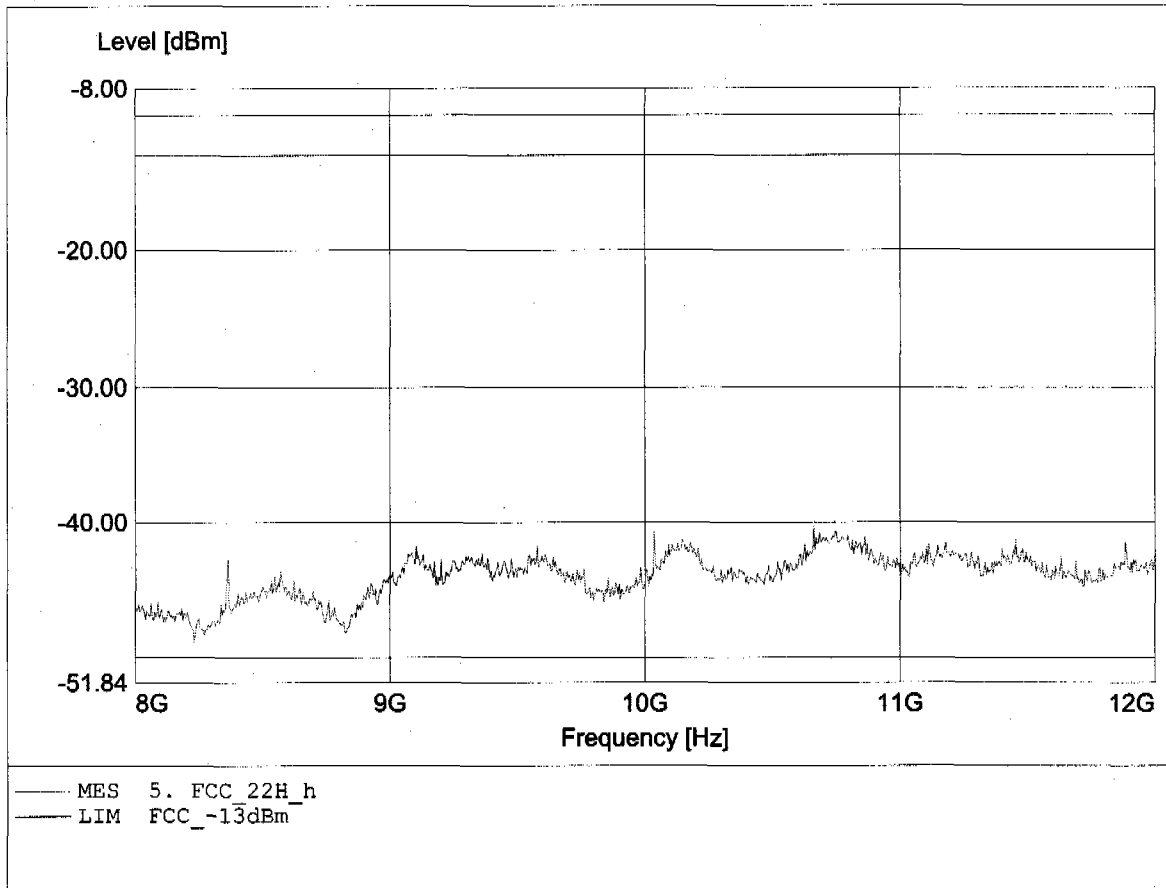
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.858GHz, Pmax: -32.70dBm, RBW: 1MHz



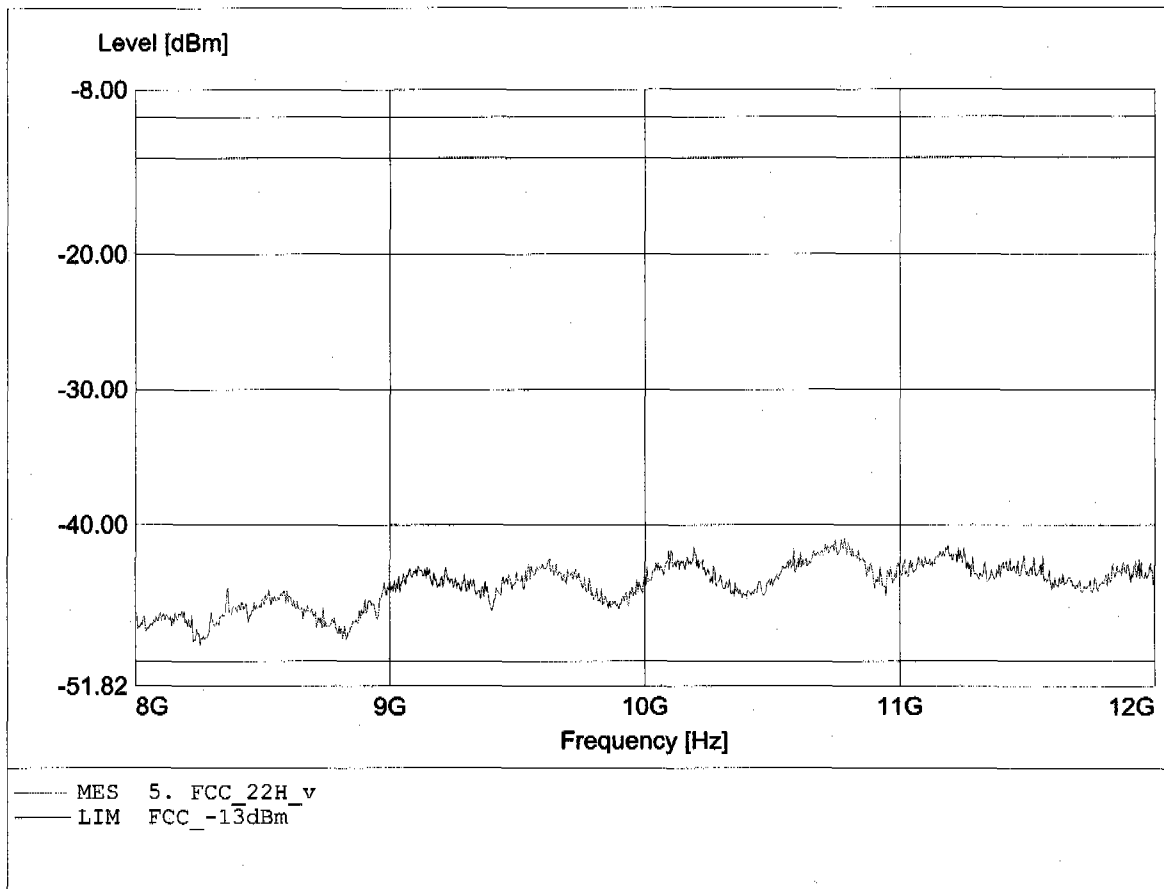
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.662GHz, Pmax: -40.27dBm, RBW: 1MHz



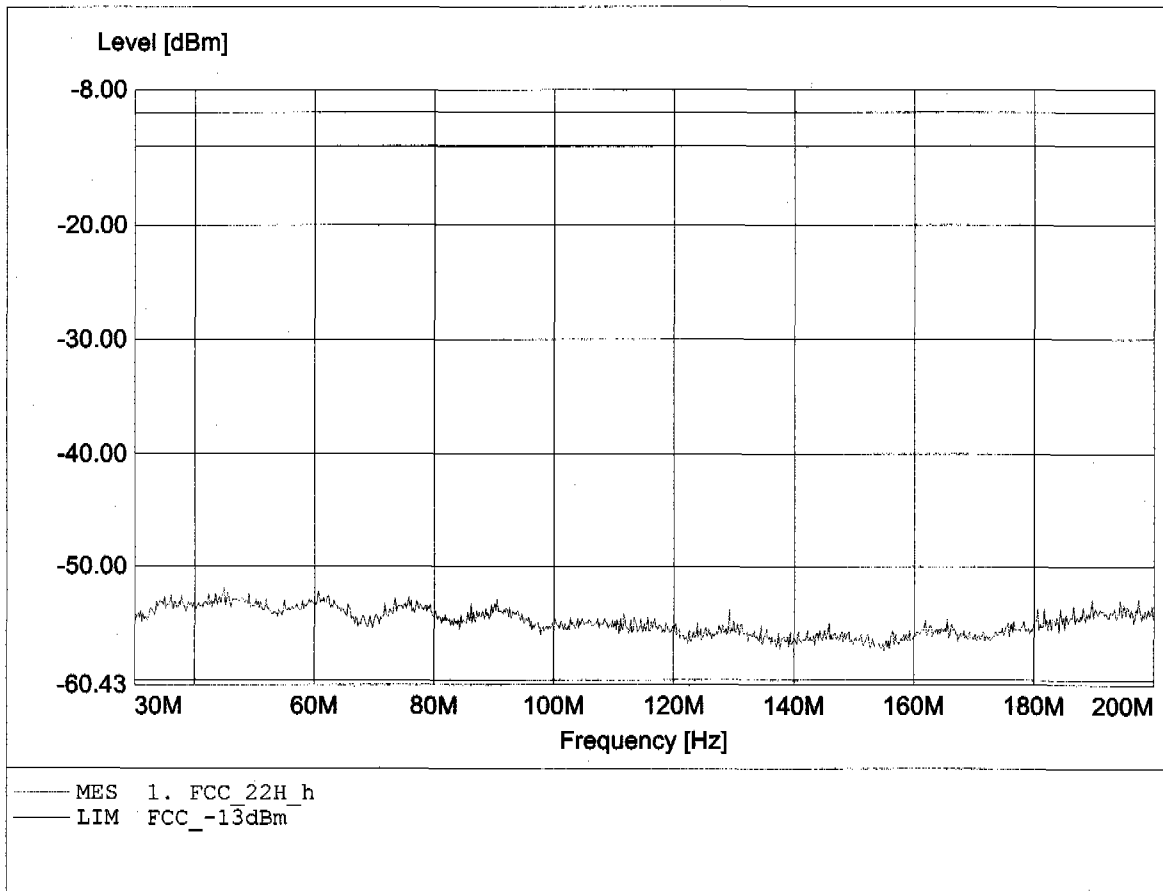
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HLO25, ampl.+HP.
Comment 2: Freq: 10.782GHz, Pmax: -40.97dBm, RBW: 1MHz



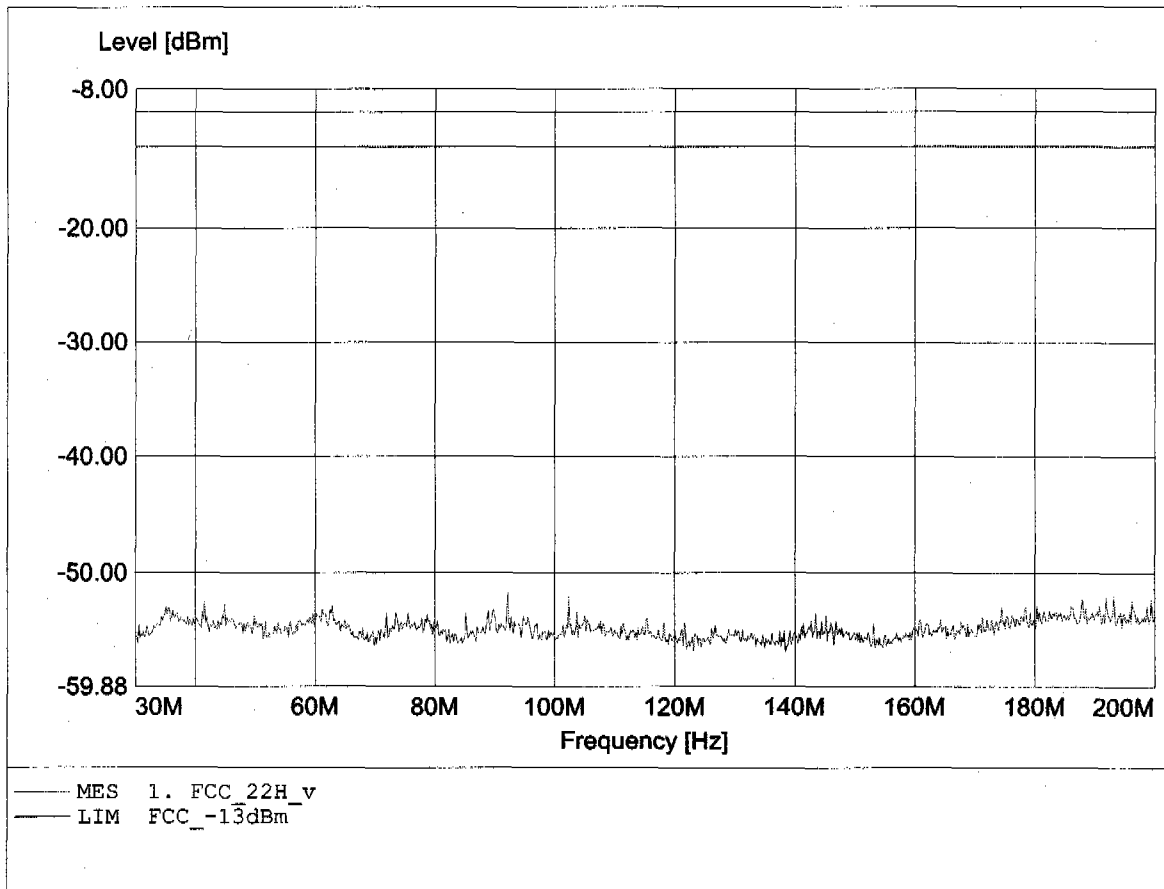
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 44.922MHz, Pmax: -51.89dBm, RBW: 1MHz



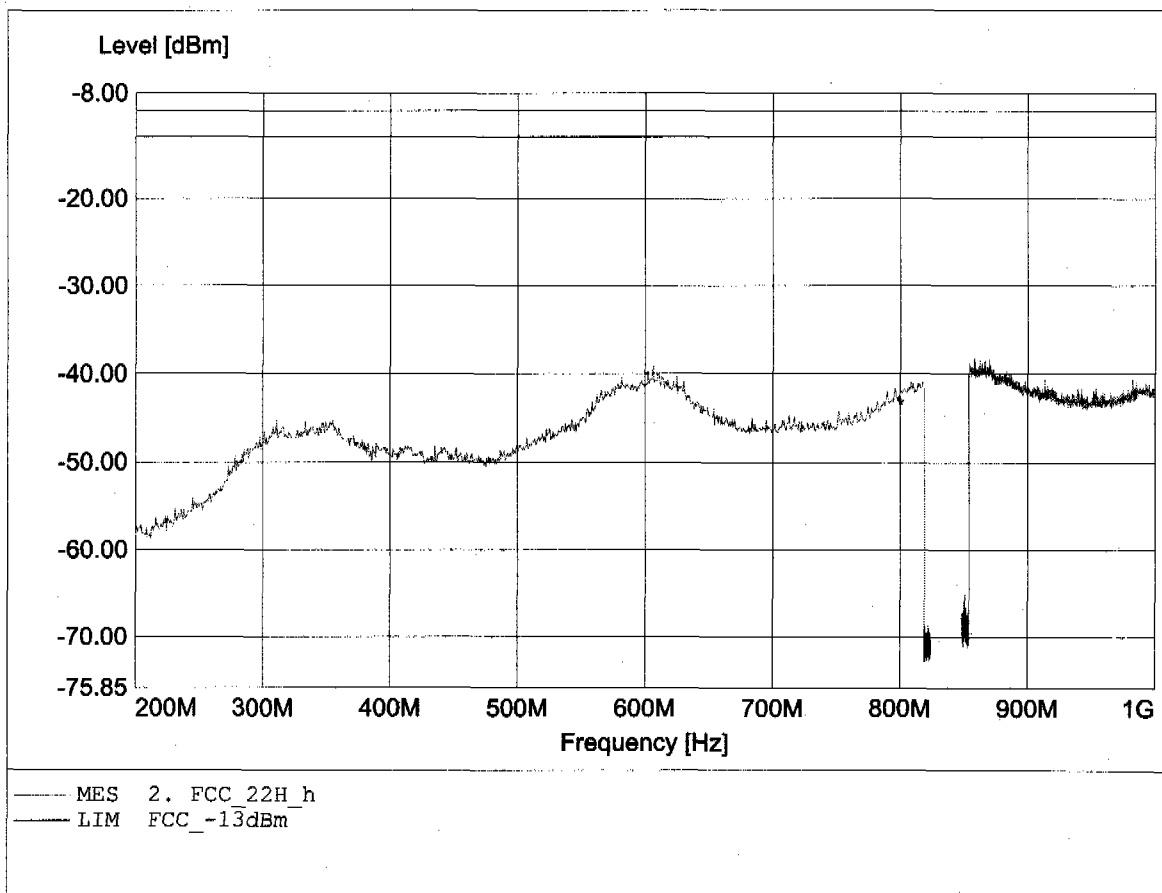
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 92.144MHz, Pmax: -51.76dBm, RBW: 1MHz



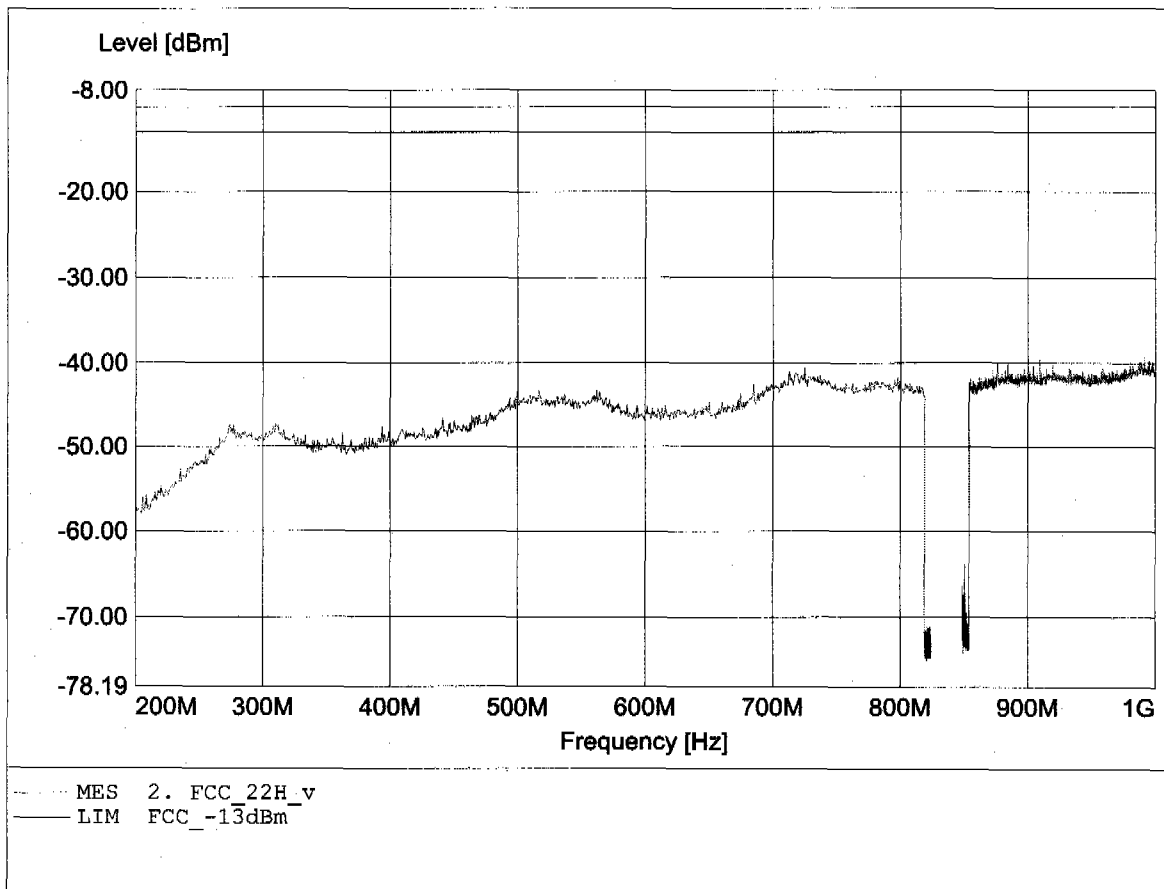
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 857.893MHz, Pmax: -38.27dBm, RBW: 1MHz



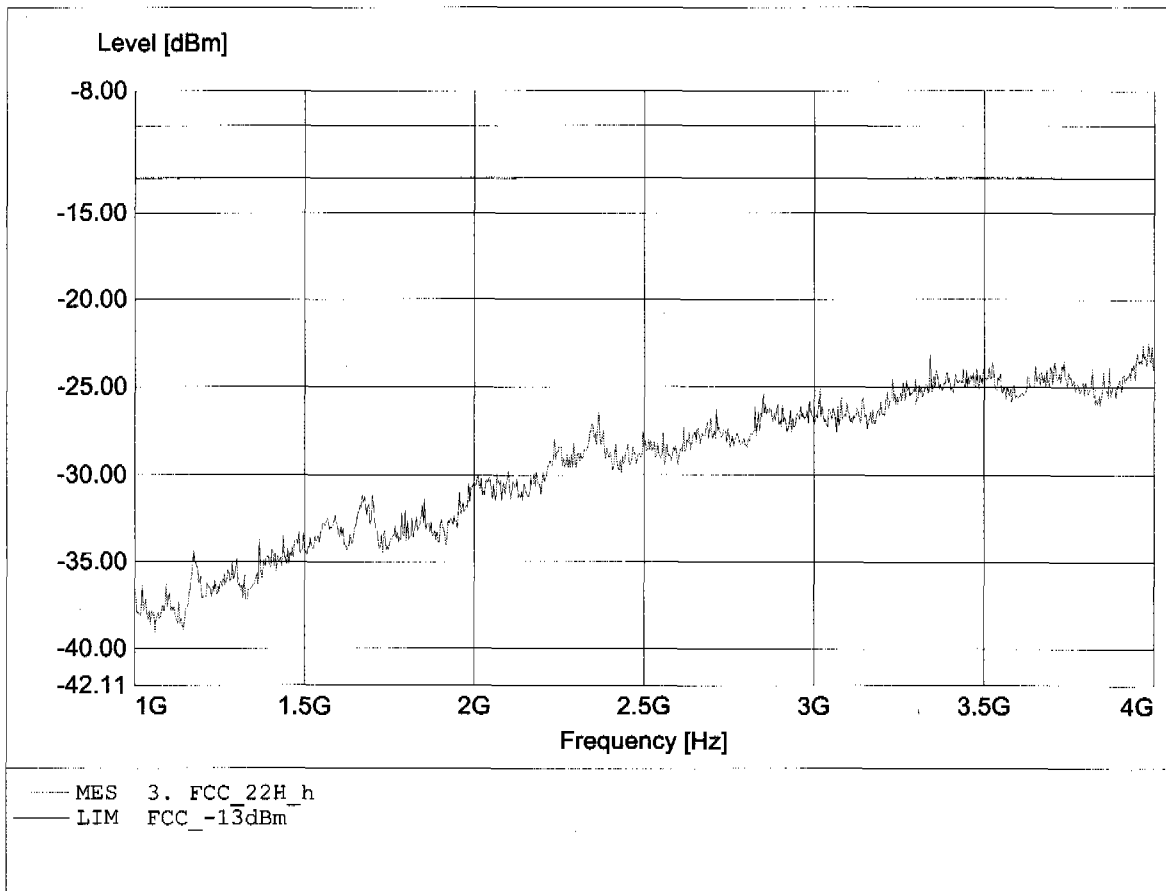
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 991.240MHz, Pmax: -39.12dBm, RBW: 1MHz



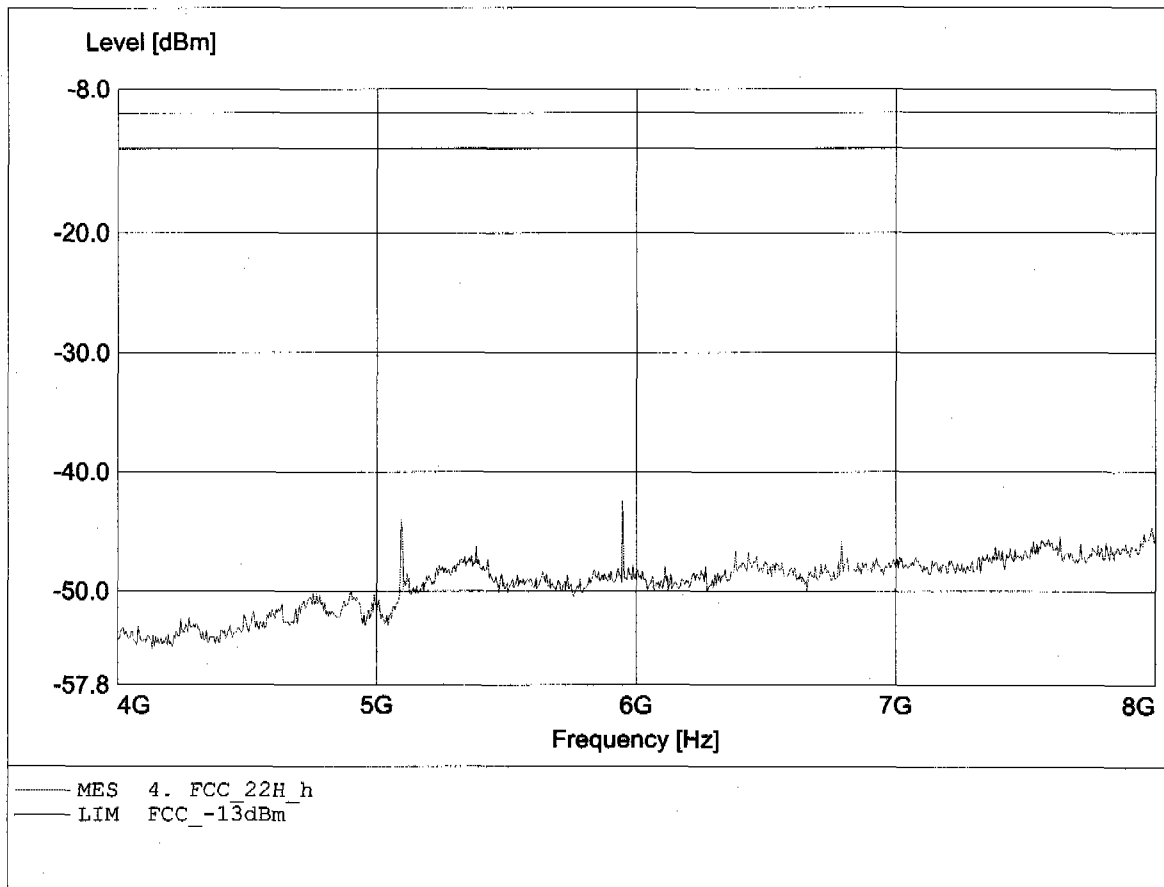
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.983GHz, Pmax: -22.51dBm, RBW: 1MHz



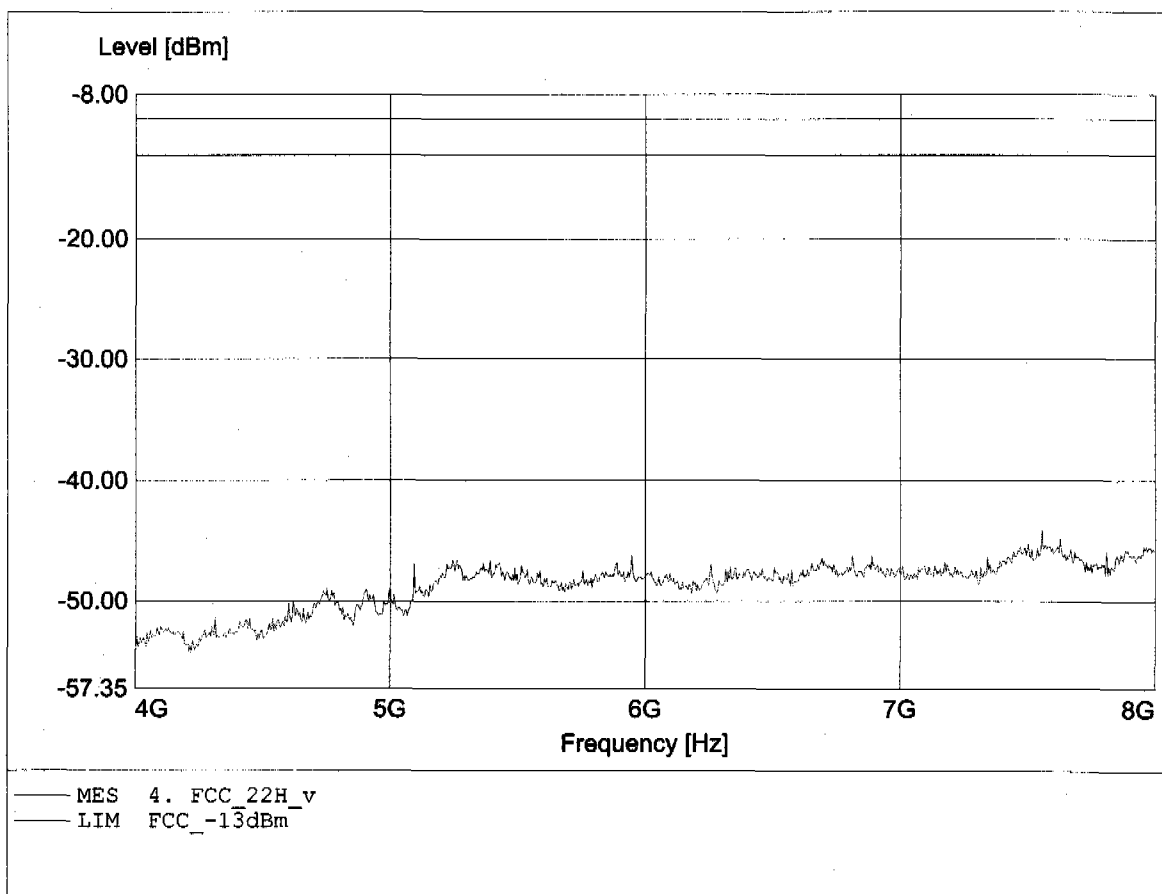
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.947GHz, Pmax: -42.43dBm, RBW: 1MHz



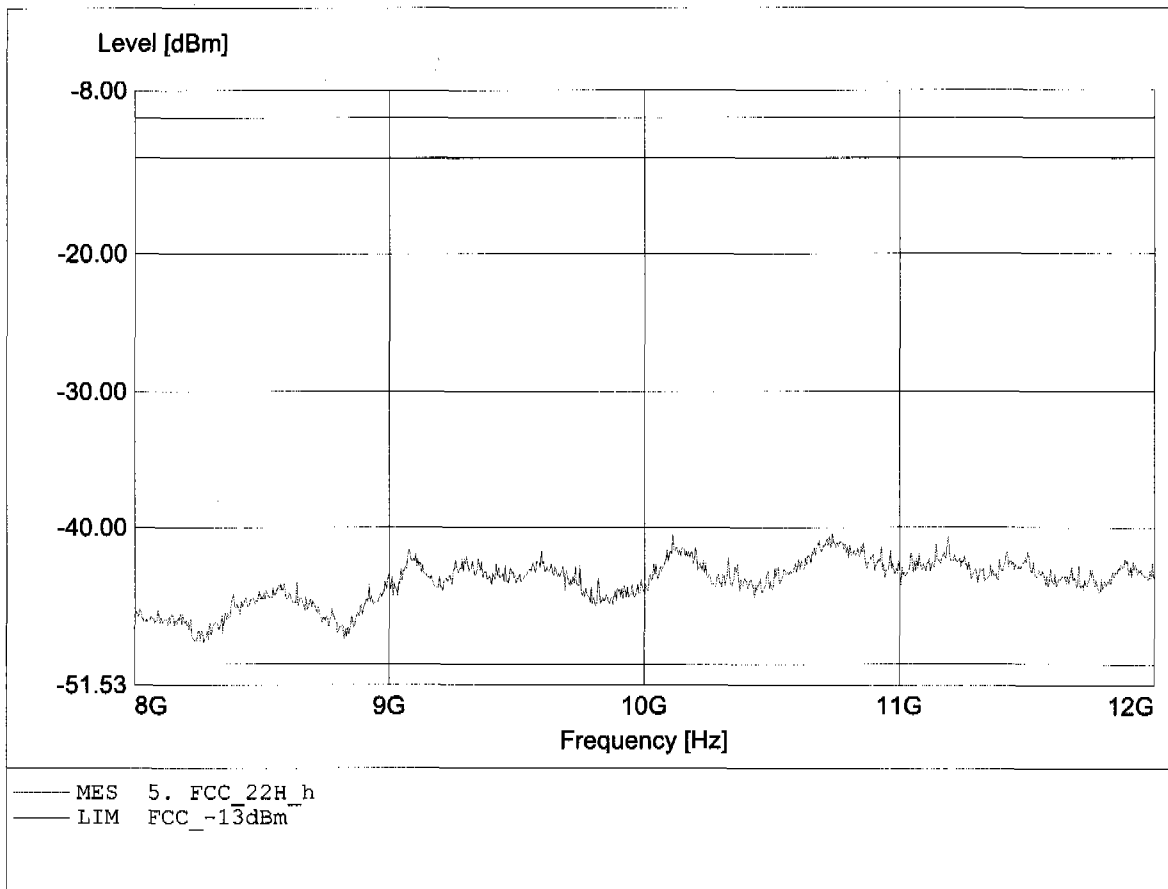
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.556GHz, Pmax: -44.04dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT: GPRS Dual-Band (GSM850/PCS1900) Handset Phase II+
Model/Channel: EB-X100U / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 3,8 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.738GHz, Pmax: -40.37dBm, RBW: 1MHz



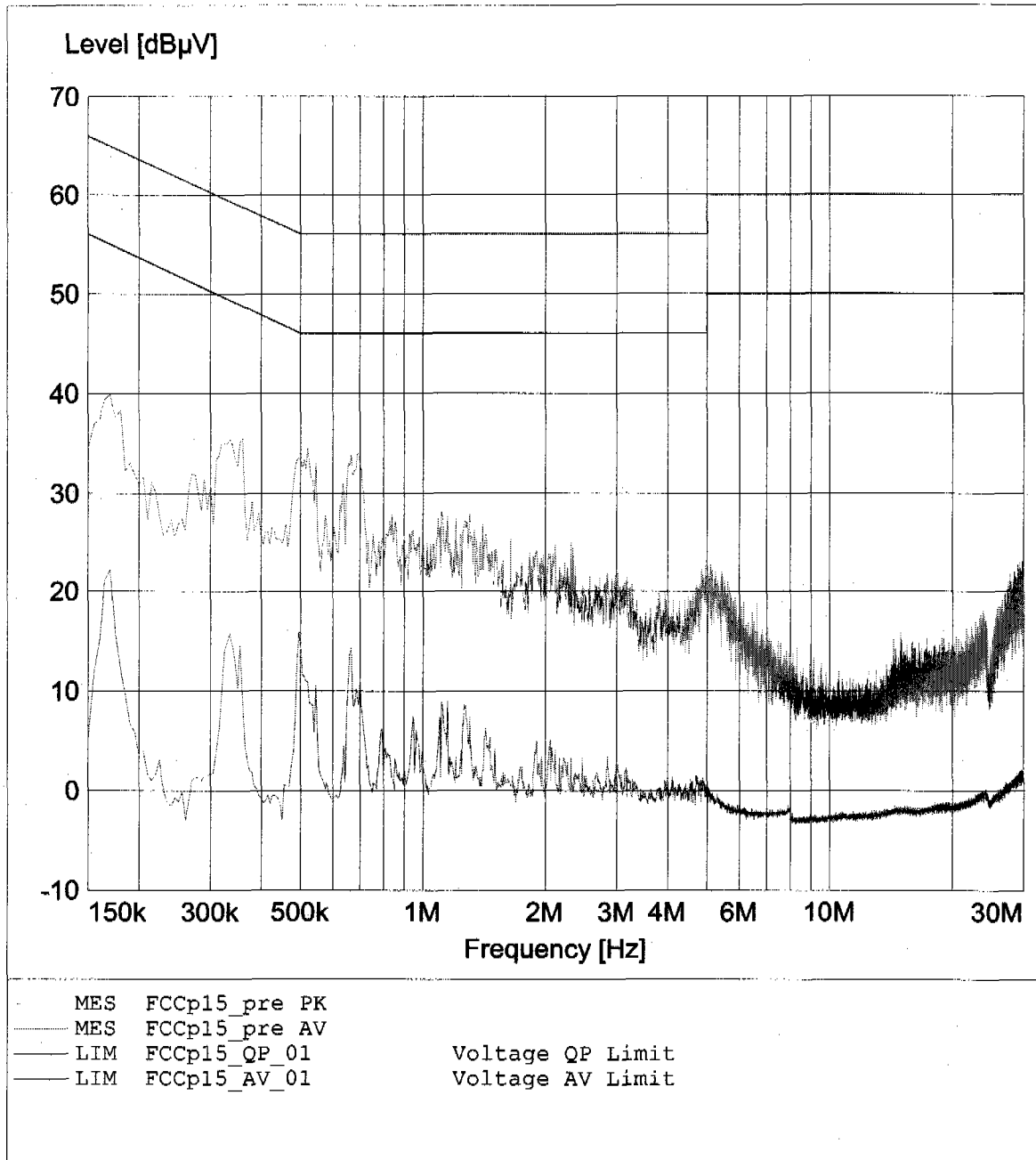


Appendix J

Line Conducted Emissions

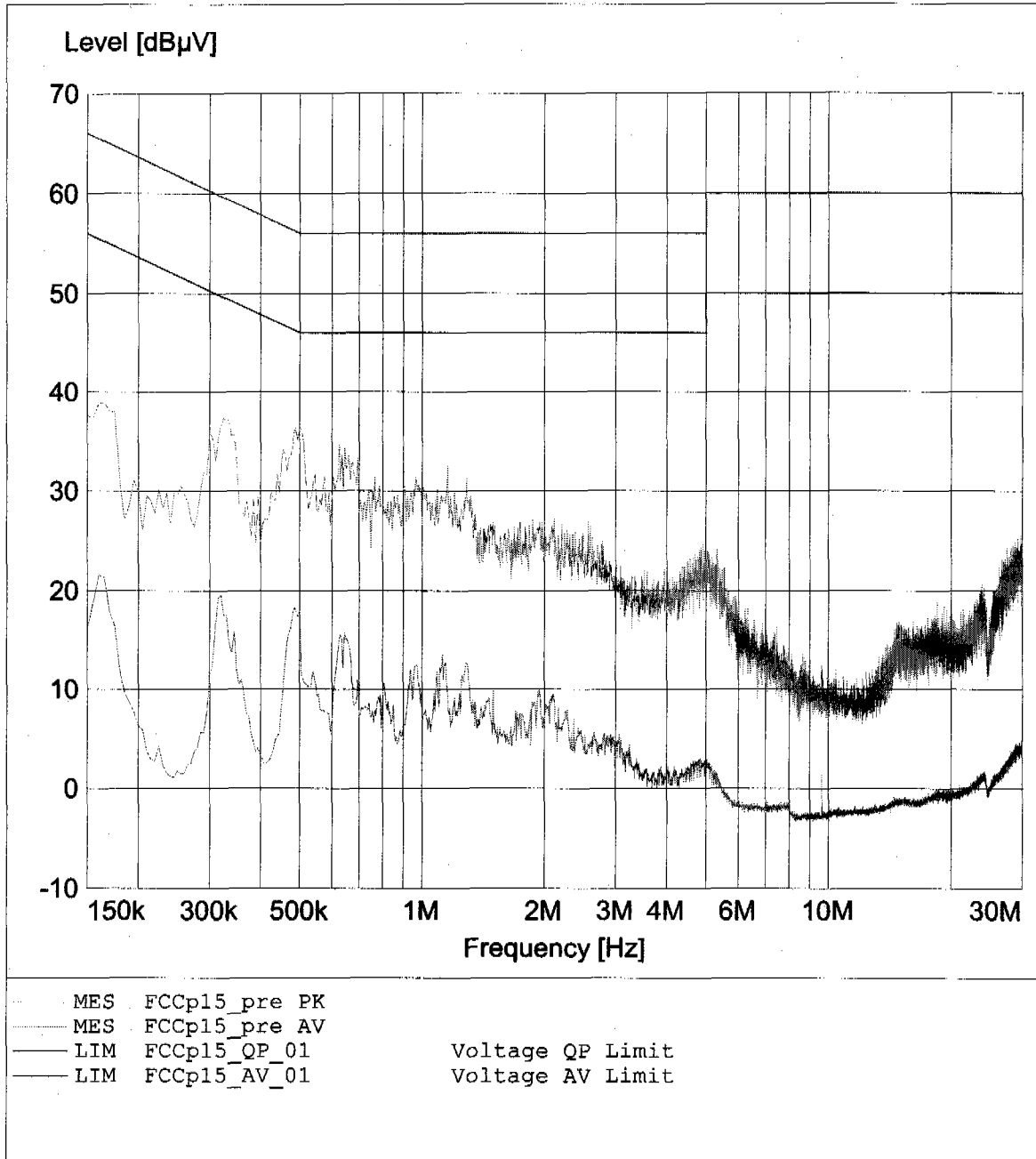
EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS Dual-Band(GSM850/PCS1900)Handset Phase II+
 Manufacturer: Compal Communications Inc.
 Operating Condition: Unom: 120 V (AC/DC adaptor), Thom: 23°C
 Test Site: ETS
 Operator: Mr. Marquardt
 Test Specification: V-Network: ESH2-Z5 (N)
 Comment: model: EB-X100U mode: link (850MHz) + charging



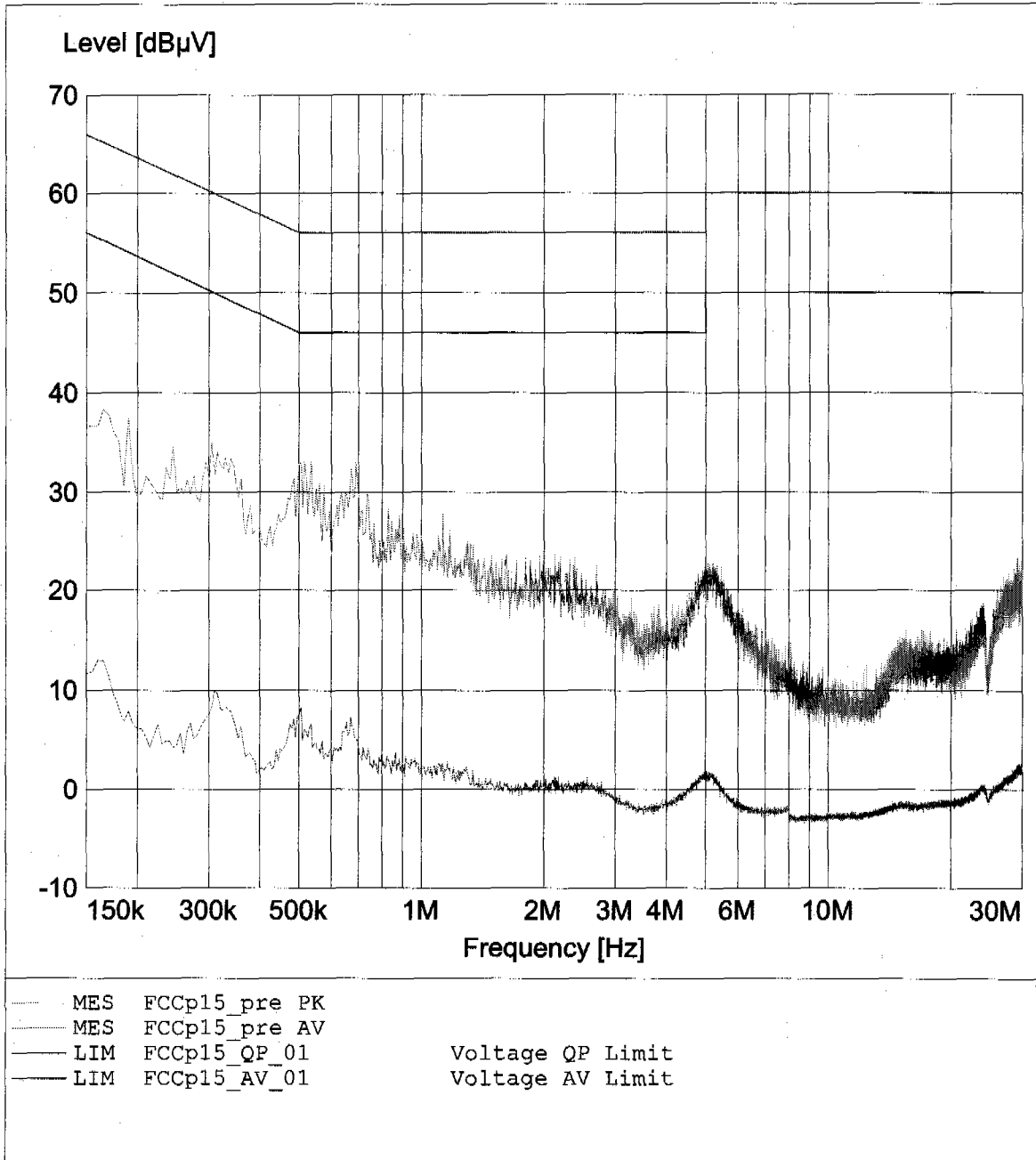
EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS Dual-Band(GSM850/PCS1900)Handset Phase II+
Manufacturer: Compal Communications Inc.
Operating Condition: Unom: 120 V (AC/DC adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: EB-X100U mode: link (850MHz) + charging



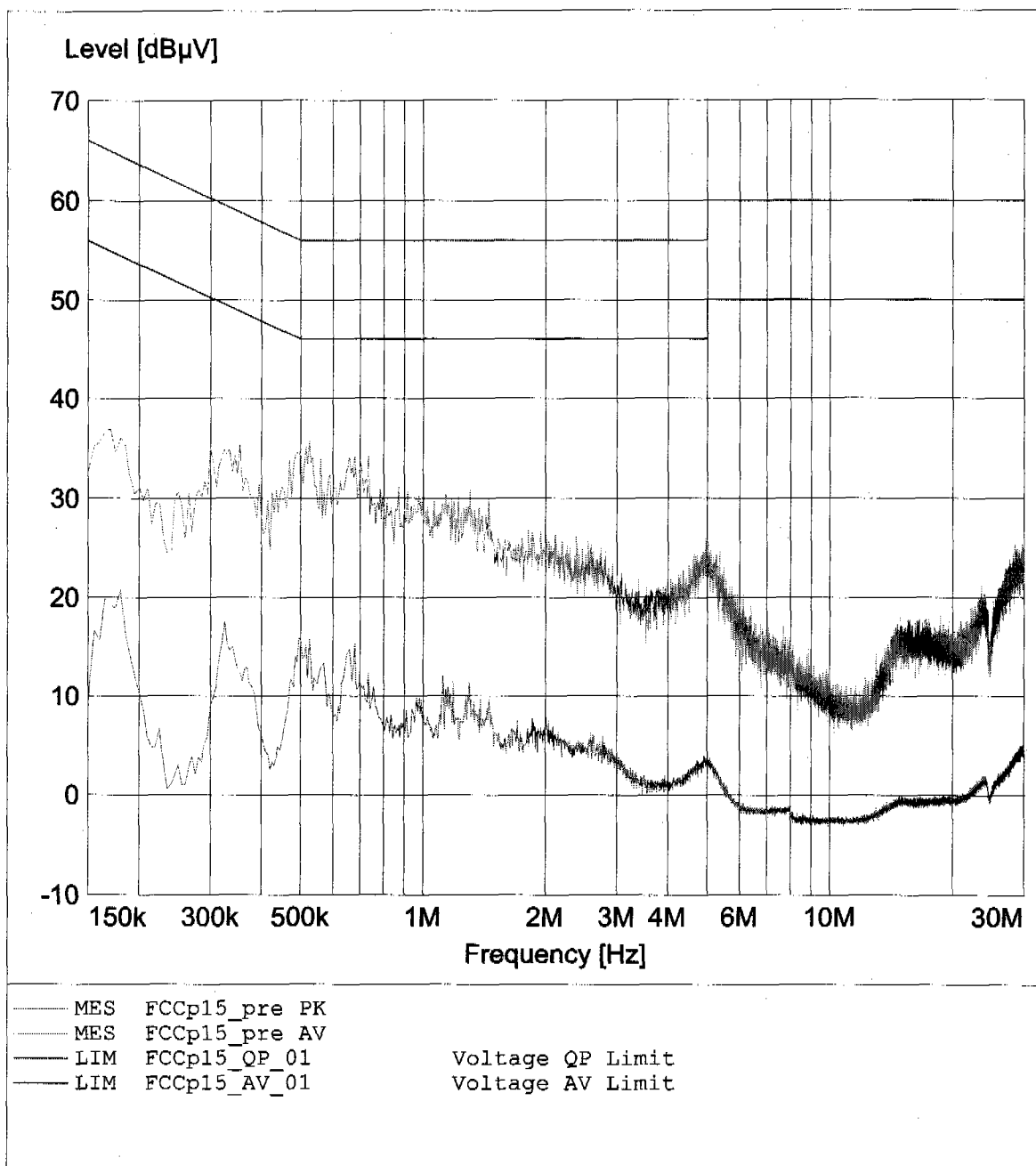
EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS Dual-Band(GSM850/PCS1900)Handset Phase II+
Manufacturer: Compal Communications Inc.
Operating Condition: Unom: 120 V (AC/DC adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: EB-X100U mode: link (1900MHz)+ charging



EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS Dual-Band(GSM850/PCS1900)Handset Phase II+
 Manufacturer: Compal Communications Inc.
 Operating Condition: Unom: 120 V (AC/DC adaptor), Tnom: 23°C
 Test Site: ETS
 Operator: Mr. Marquardt
 Test Specification: V-Network: ESH2-Z5 (L1)
 Comment: model: EB-X100U mode: link (1900MHz) + charging





Appendix K

Frequency Stability vs. Temperature

No diagrams
Refer to point 13.2

Appendix L

Frequency Stability vs. Voltage

No diagrams
Refer to point 14.2