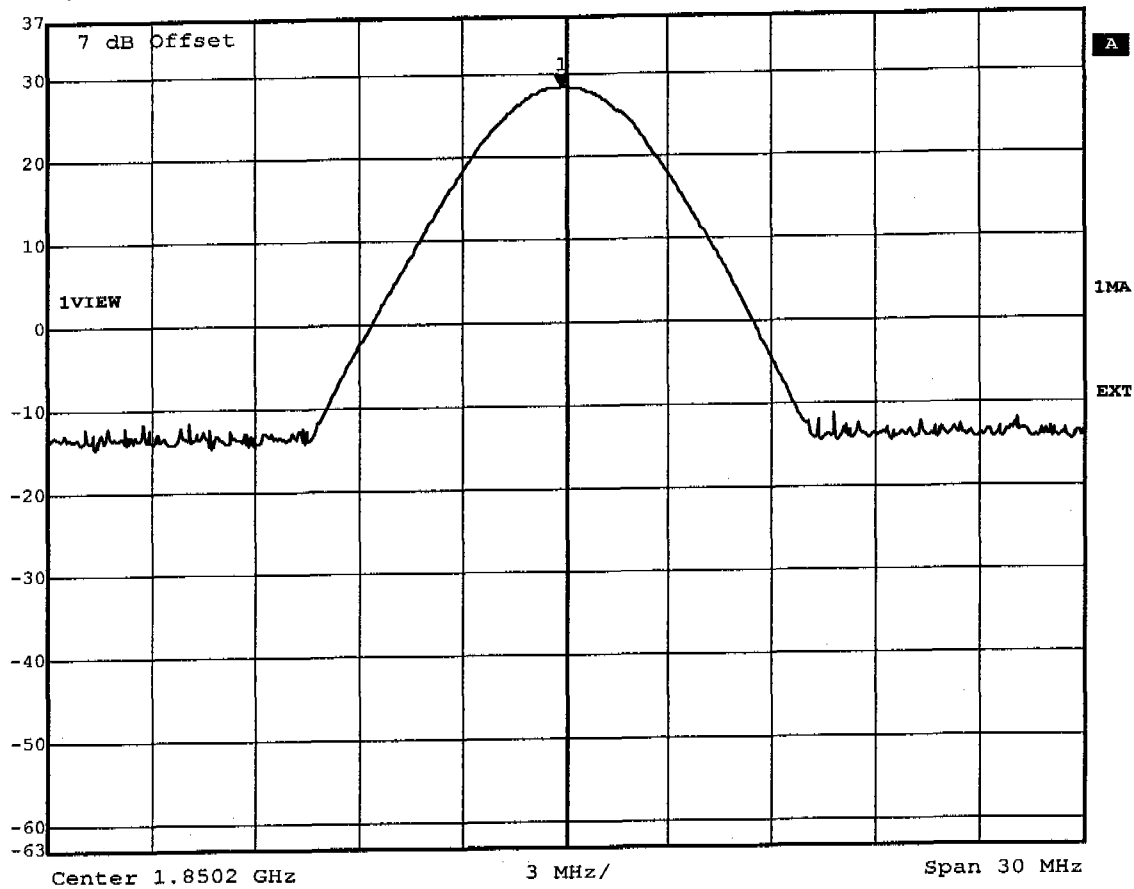


Appendix B

RF Power Output



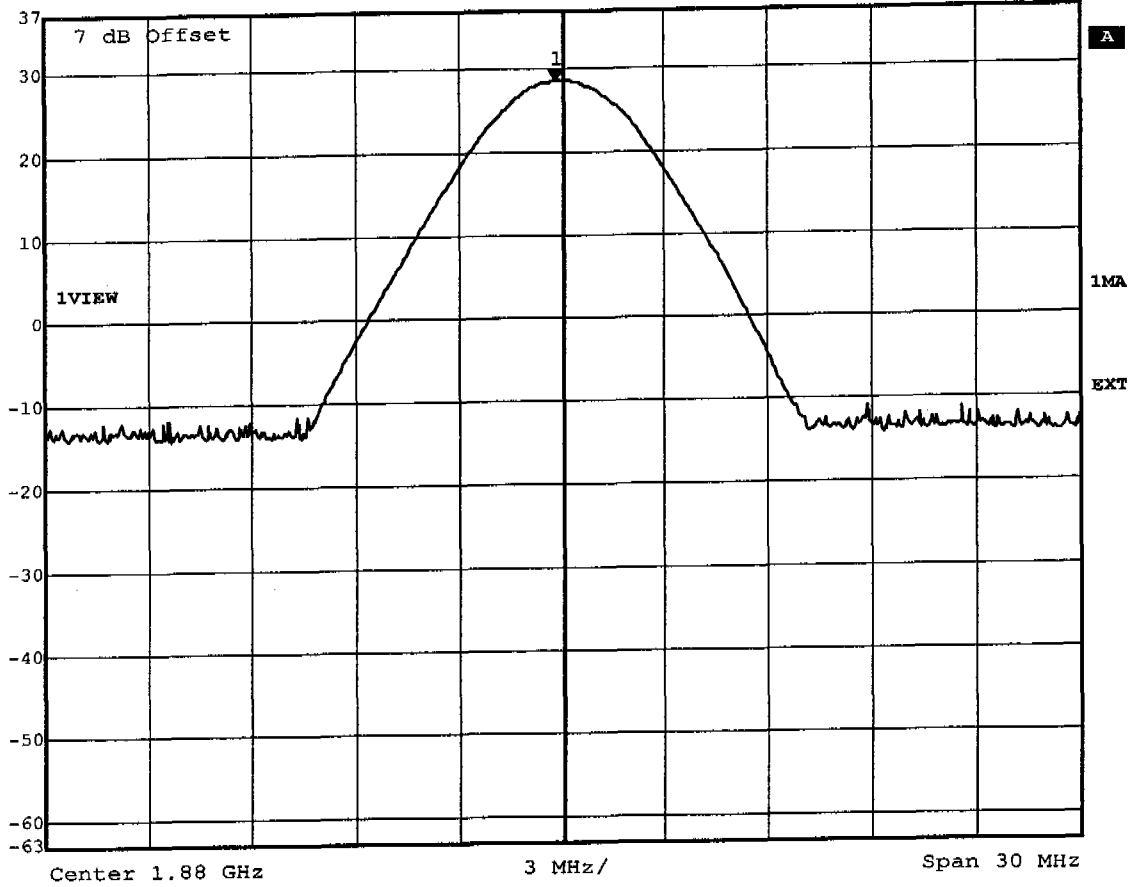
Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 28.28 dBm VBW 3 MHz
37 dBm 1.85010982 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel 512
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:22:04



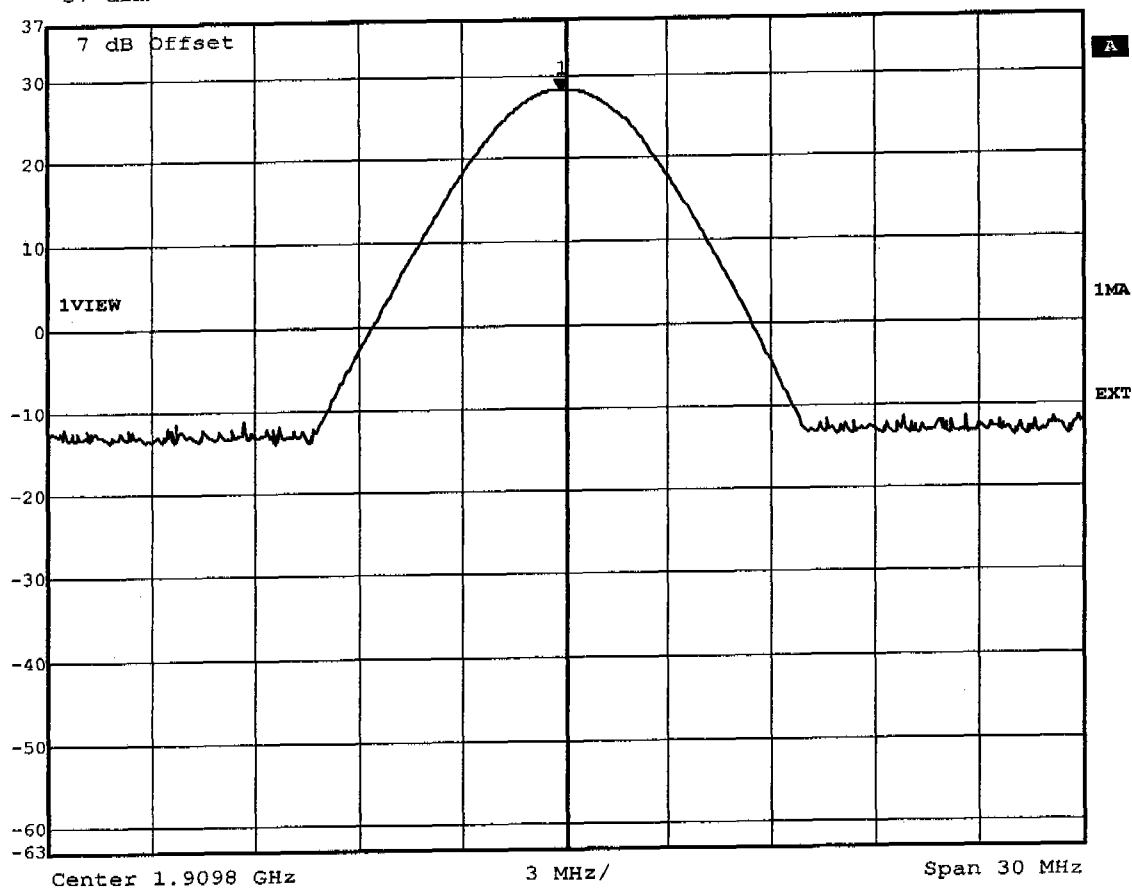
Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 28.35 dBm VBW 3 MHz
37 dBm 1.87984970 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel 661
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:28:26



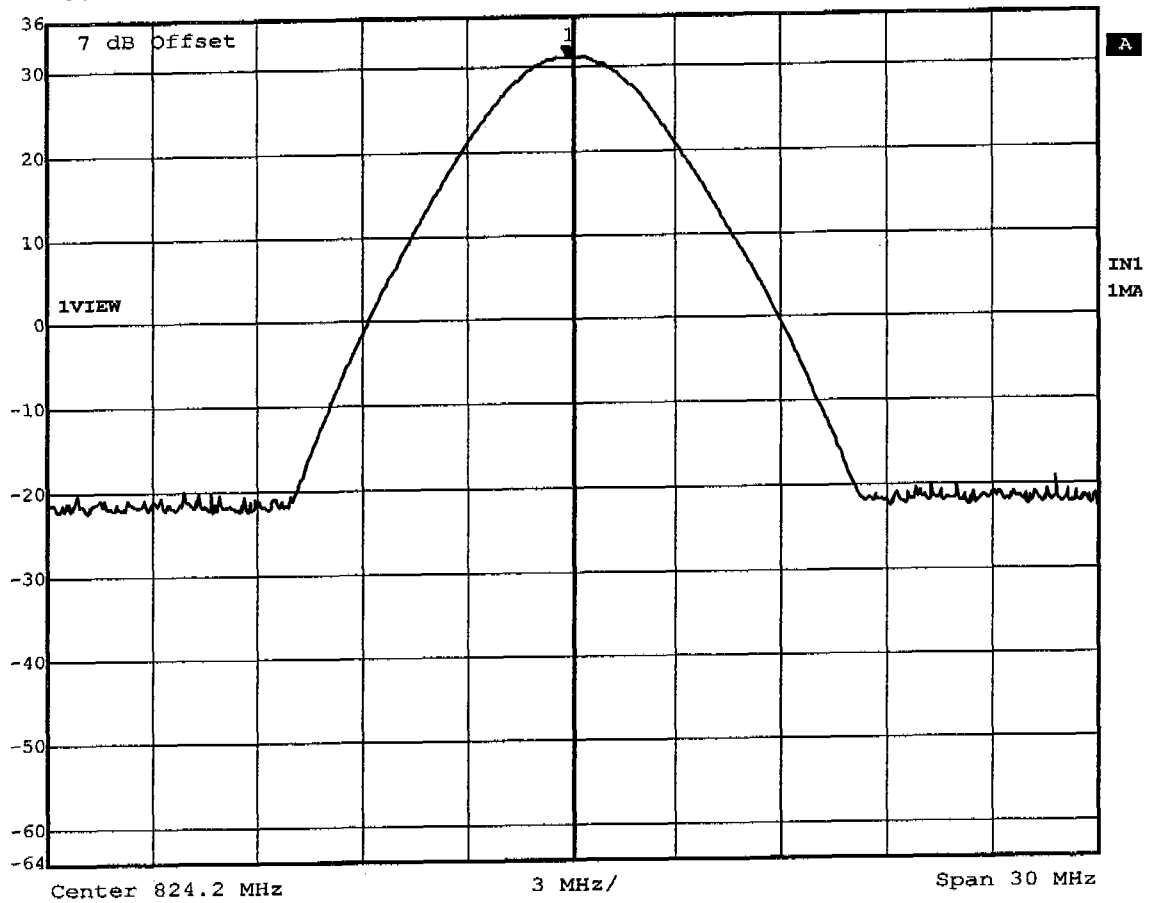
Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	60 dB
37 dBm	28.21 dBm	VBW	3 MHz		
	1.90970982 GHz	SWT	5 ms	Unit	dBm



Title: Output Power Conducted Channel 810
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:29:43



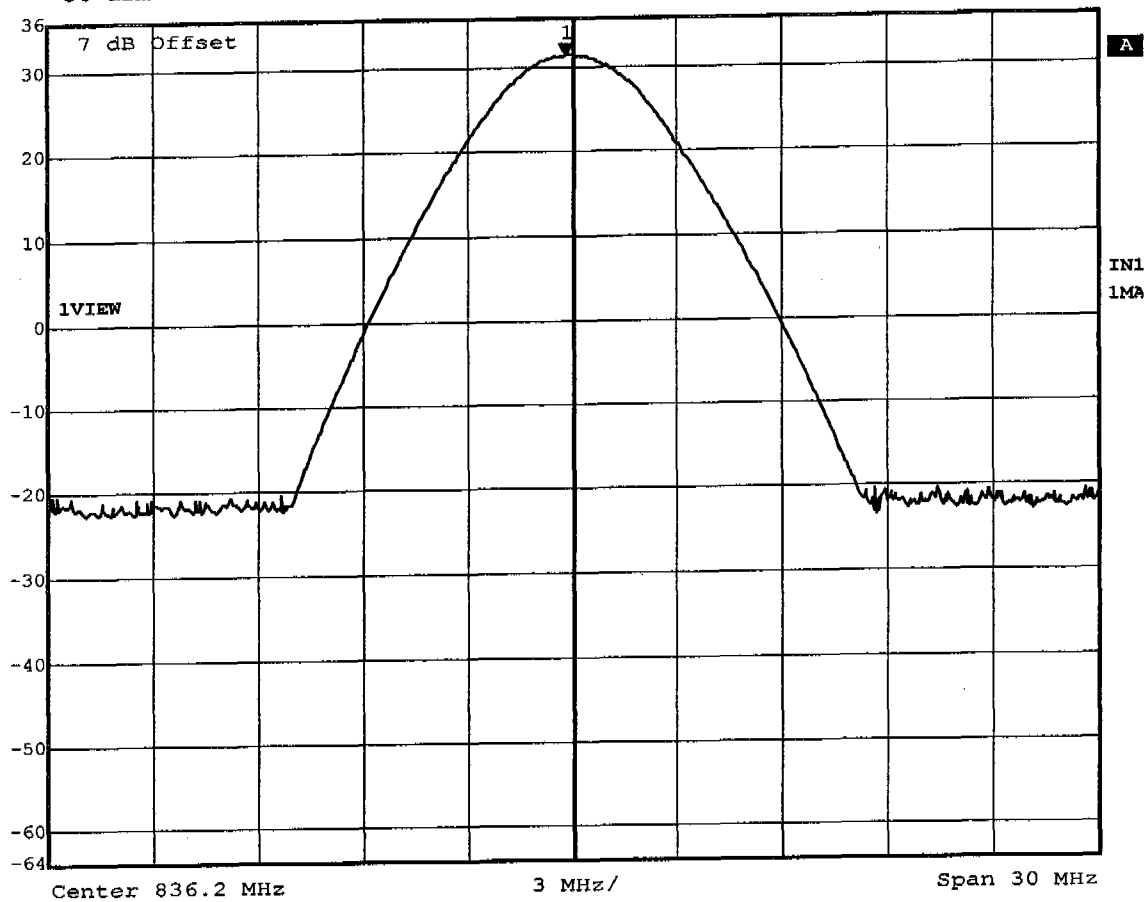
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 30.97 dBm VBW 3 MHz
36 dBm 824.10981964 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 128
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:15:27



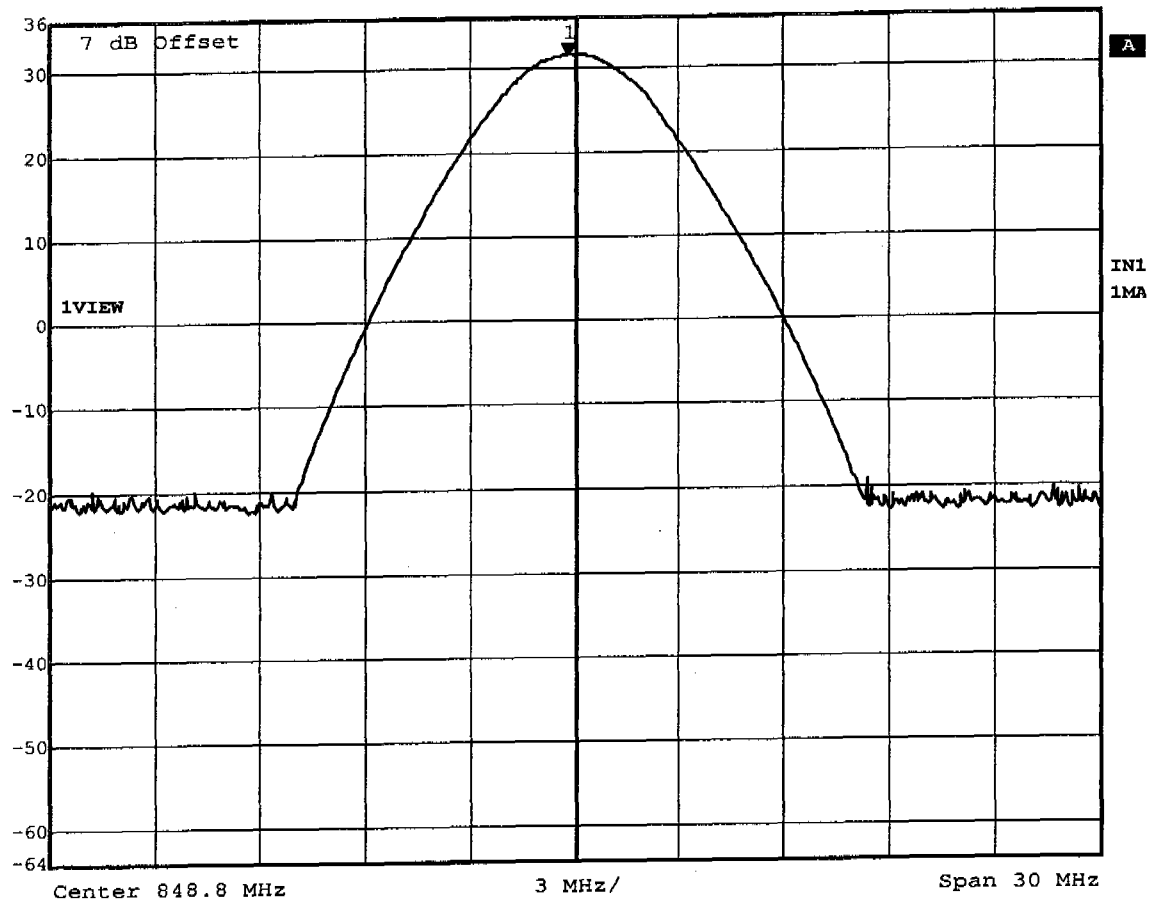
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 31.25 dBm VBW 3 MHz
36 dBm 836.04969940 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 188
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:16:20



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 31.39 dBm VBW 3 MHz
36 dBm 848.64969940 MHz SWT 5 ms Unit dBm



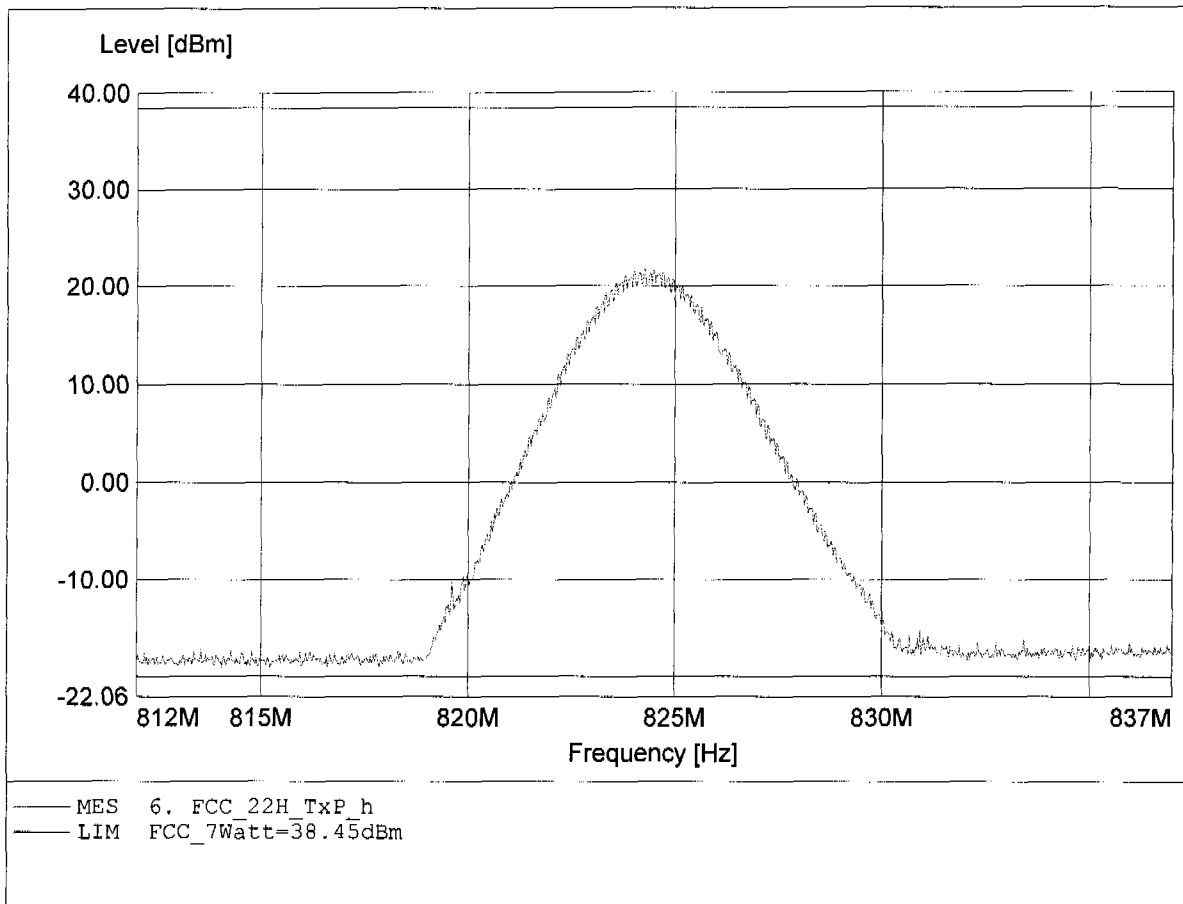
Title: Output Power Conducted Channel: 251
Comment A: hstnh-c01c
Date: 6.DEC.2003 16:02:48

Appendix C

ERP, EIRP

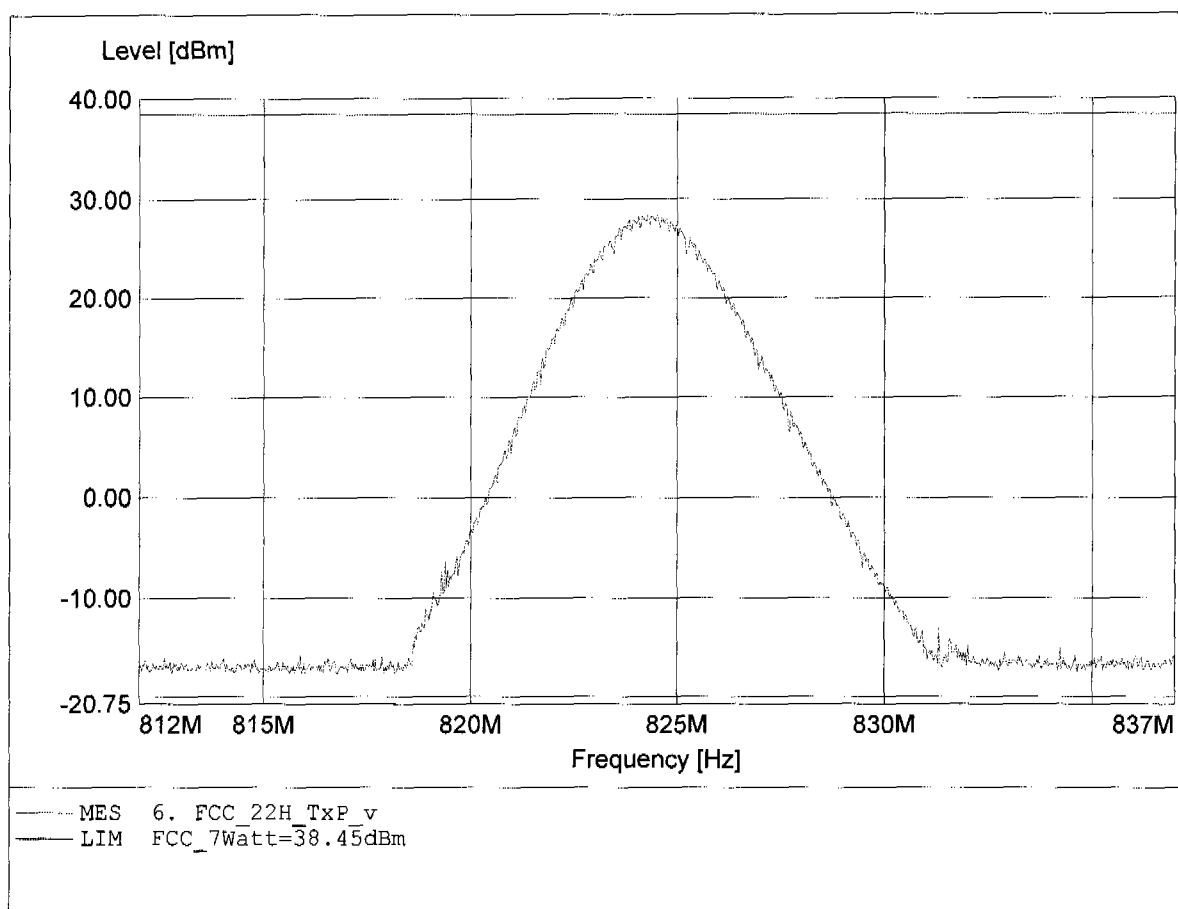
Effective Radiated Power
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.250MHz, Pmax: 21.68dBm, RBW: 3MHz



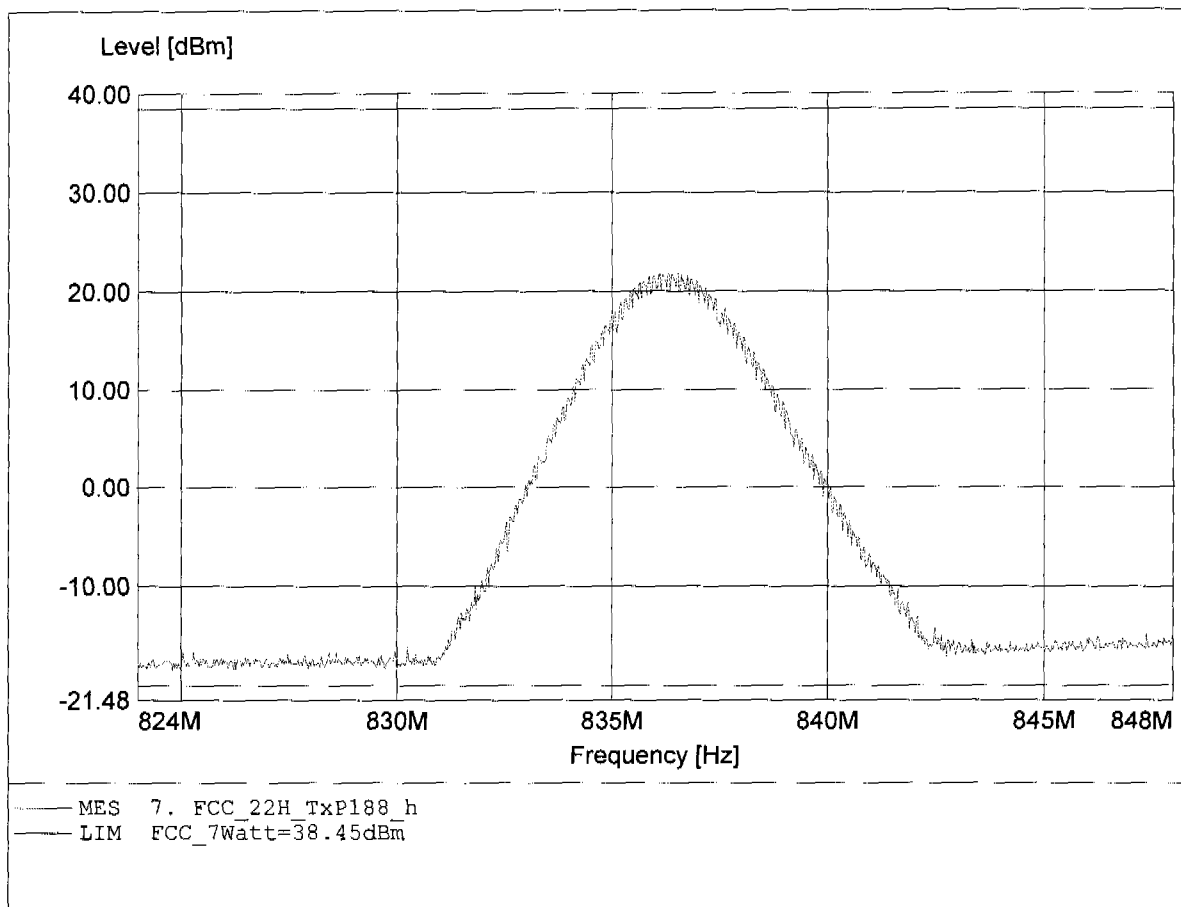
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

EUT // Model: Pocket PC with Quad-Band GPRS/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.278MHz, Pmax: 28.43dBm, RBW: 3MHz



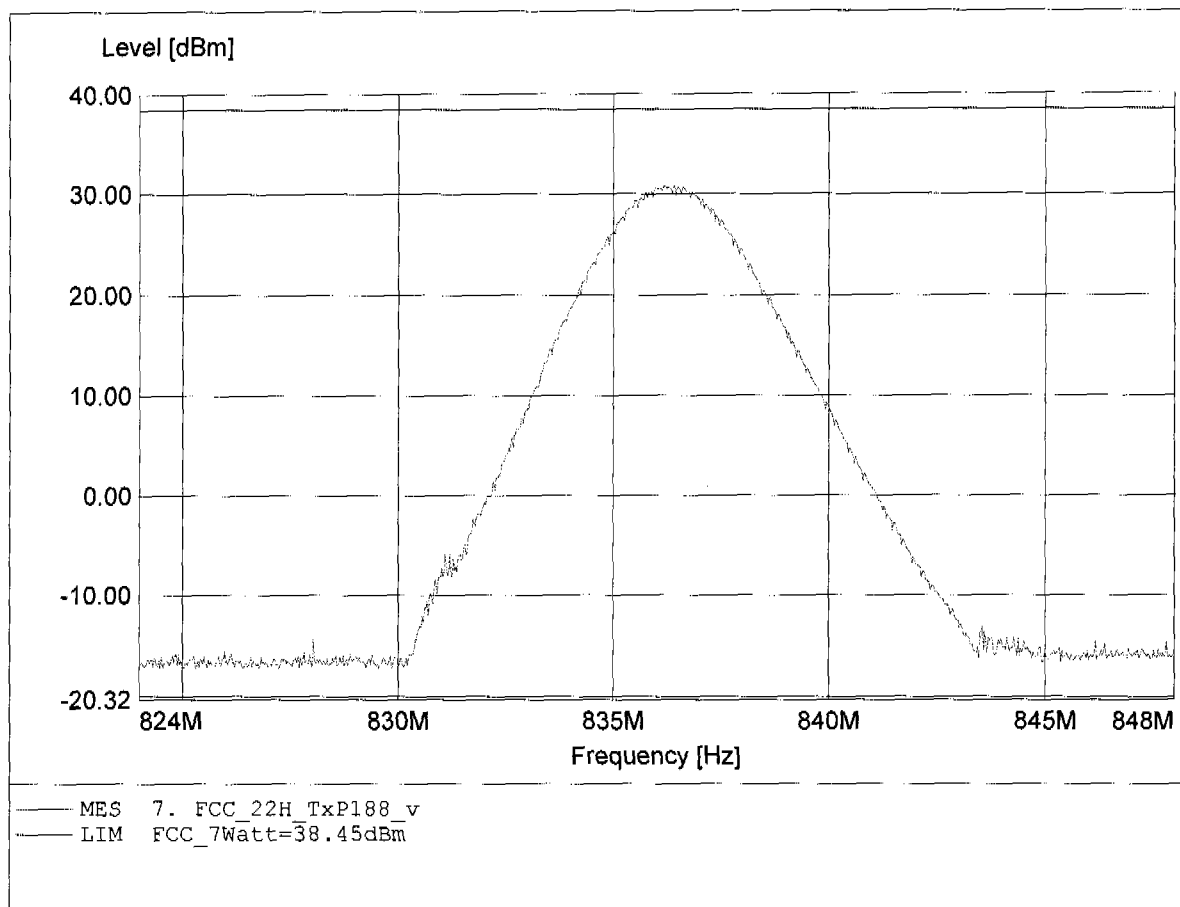
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.293MHz, Pmax: 21.89dBm, RBW: 3MHz



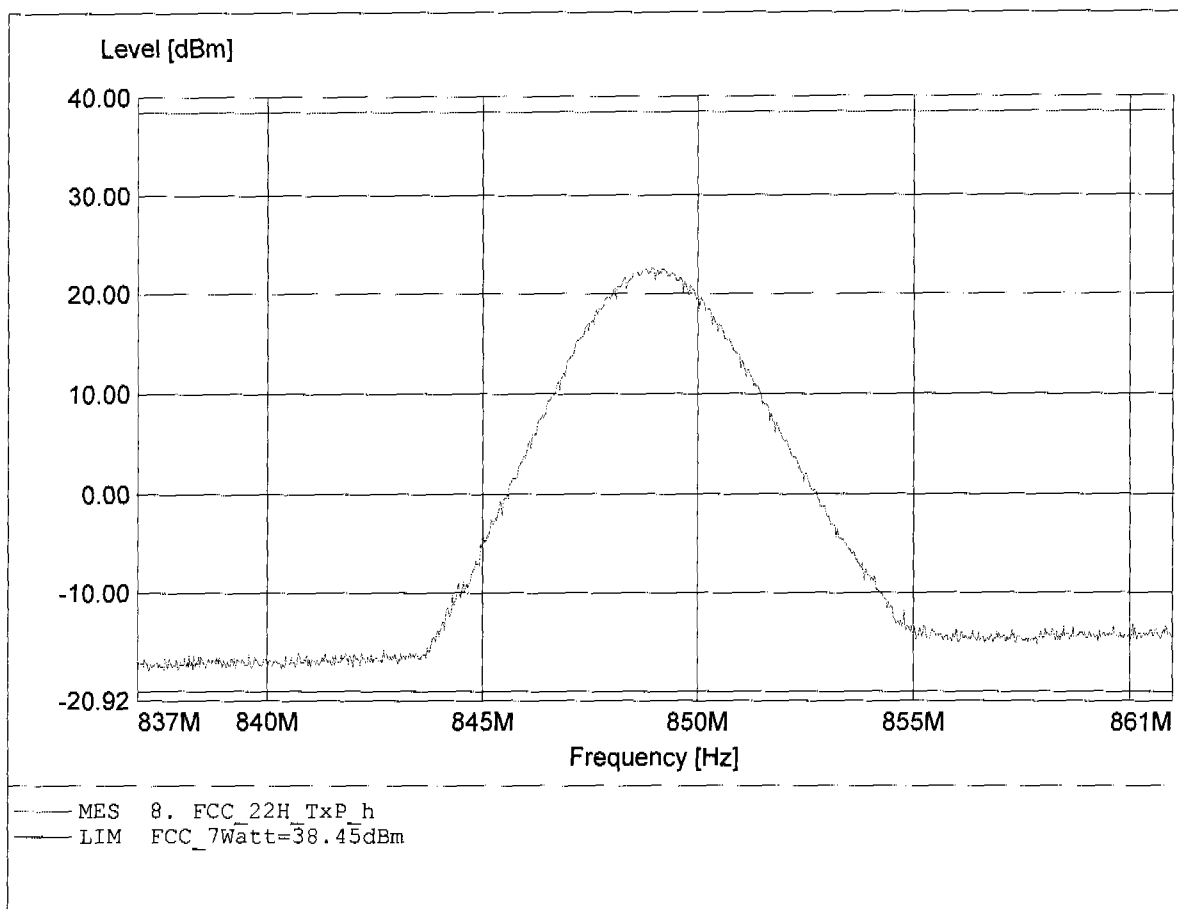
Effective Radiated Power
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.400MHz, Pmax: 30.81dBm, RBW: 3MHz



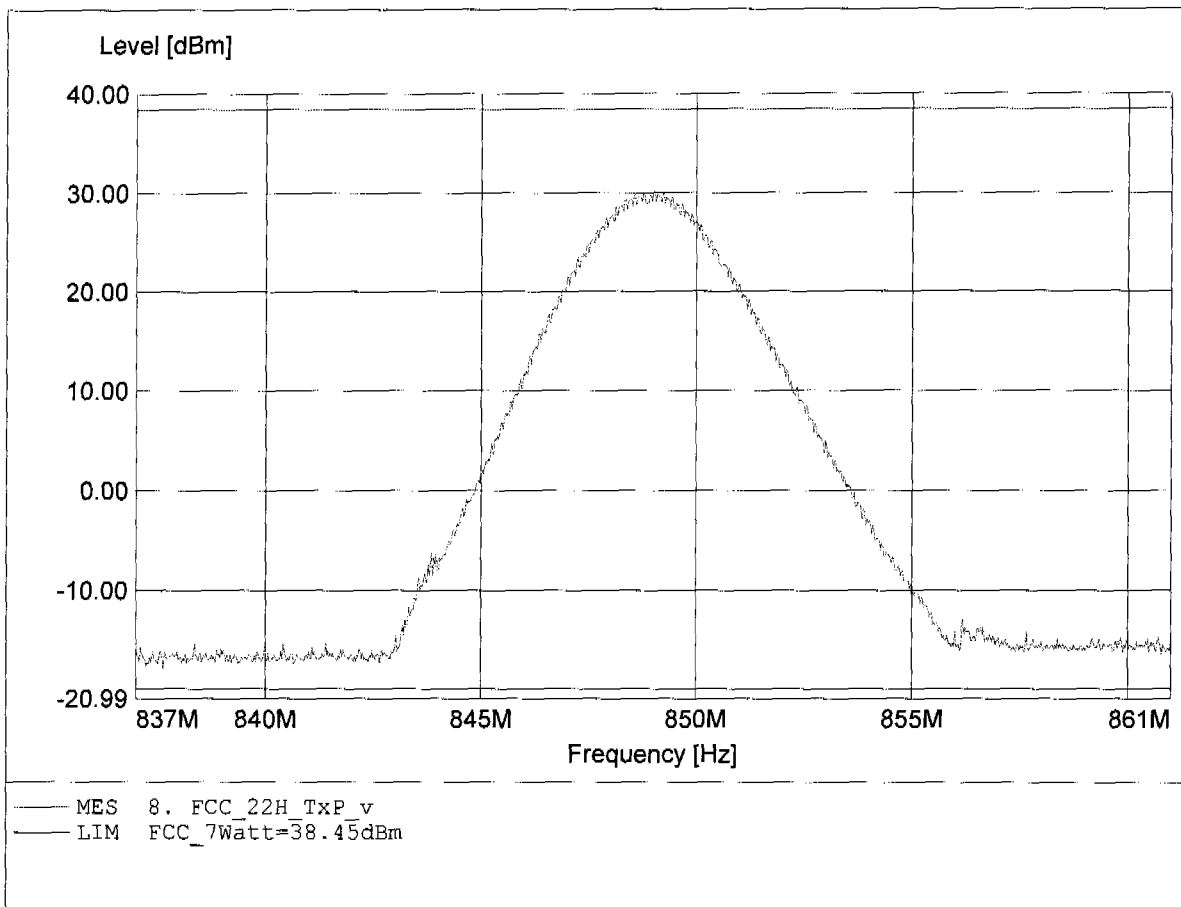
Effective Radiated Power
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.947MHz, Pmax: 22.62dBm, RBW: 3MHz



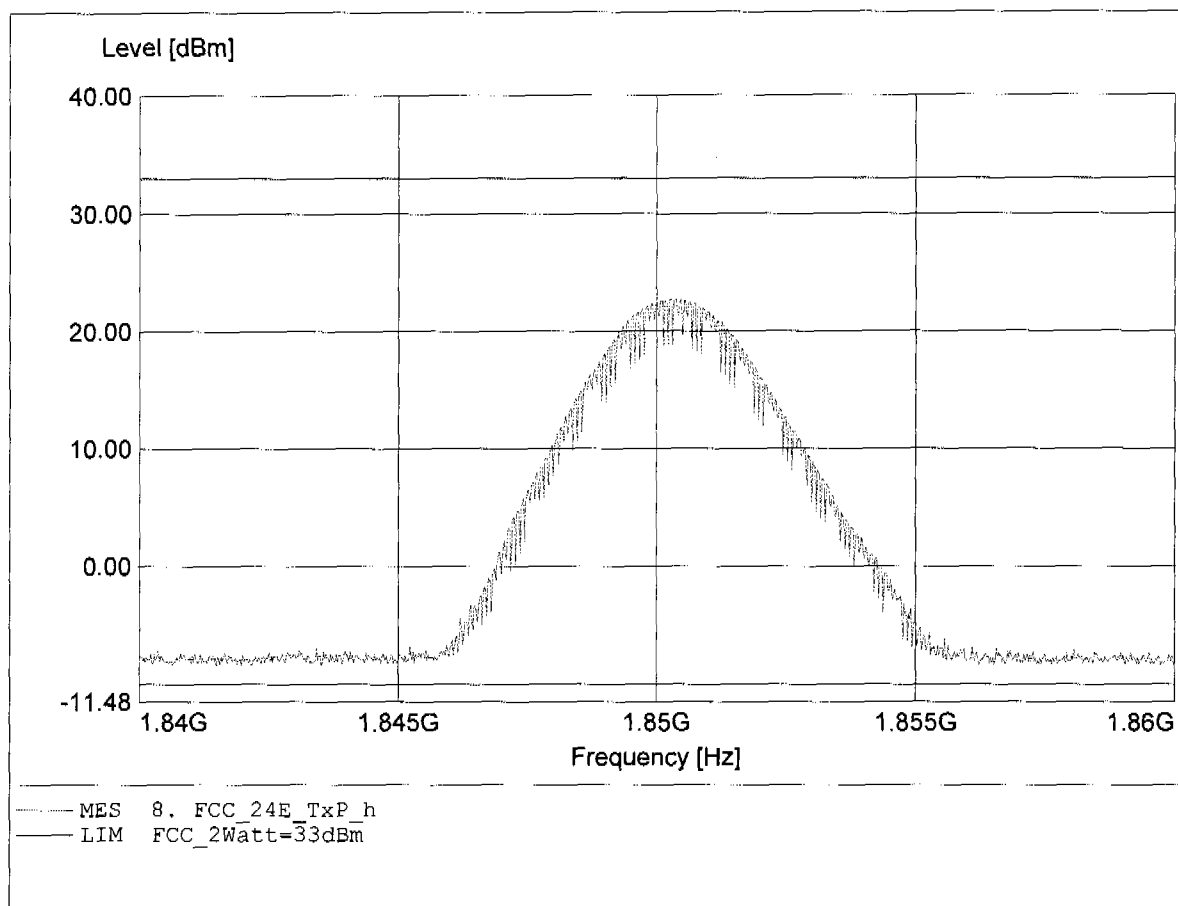
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 849.000MHz, Pmax: 30.18dBm, RBW: 3MHz



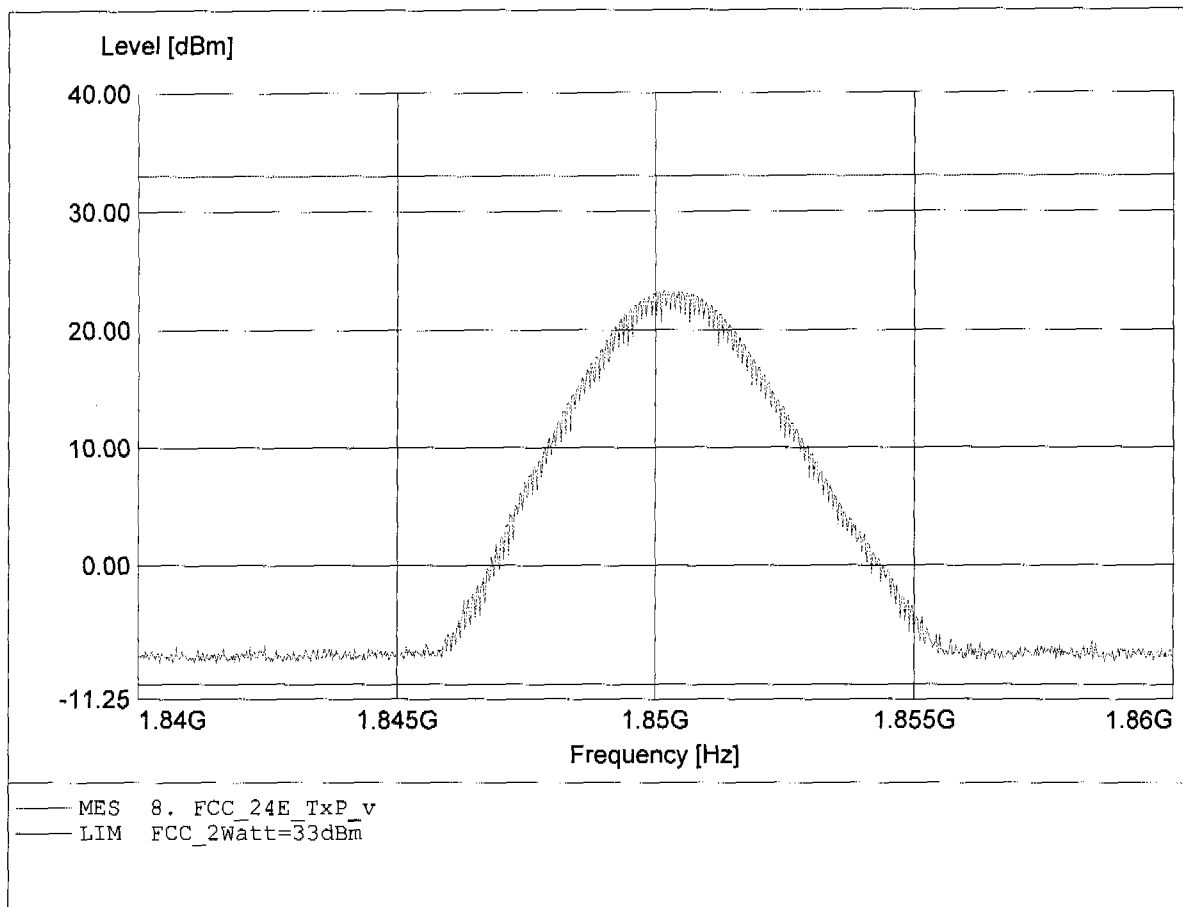
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 22.79dBm, RBW: 3MHz



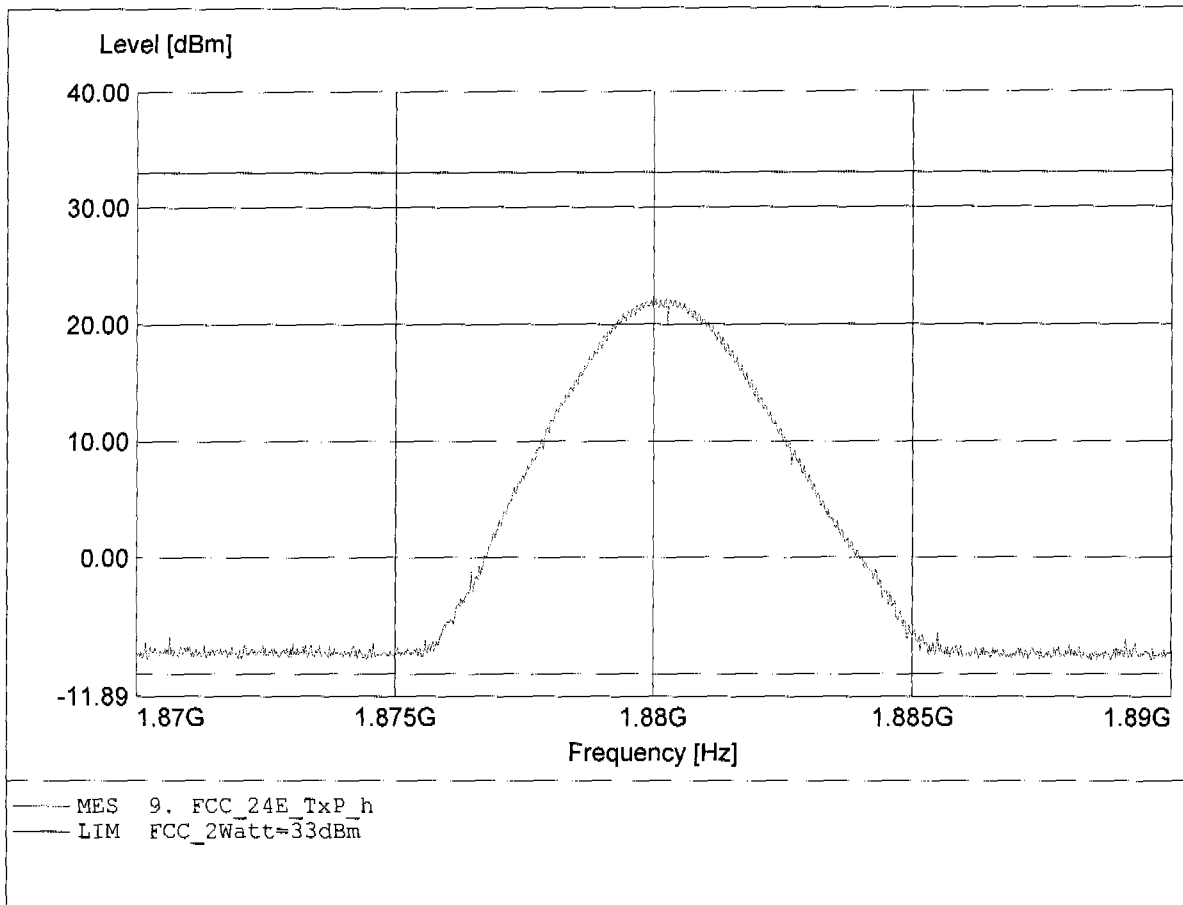
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 23.27dBm, RBW: 3MHz



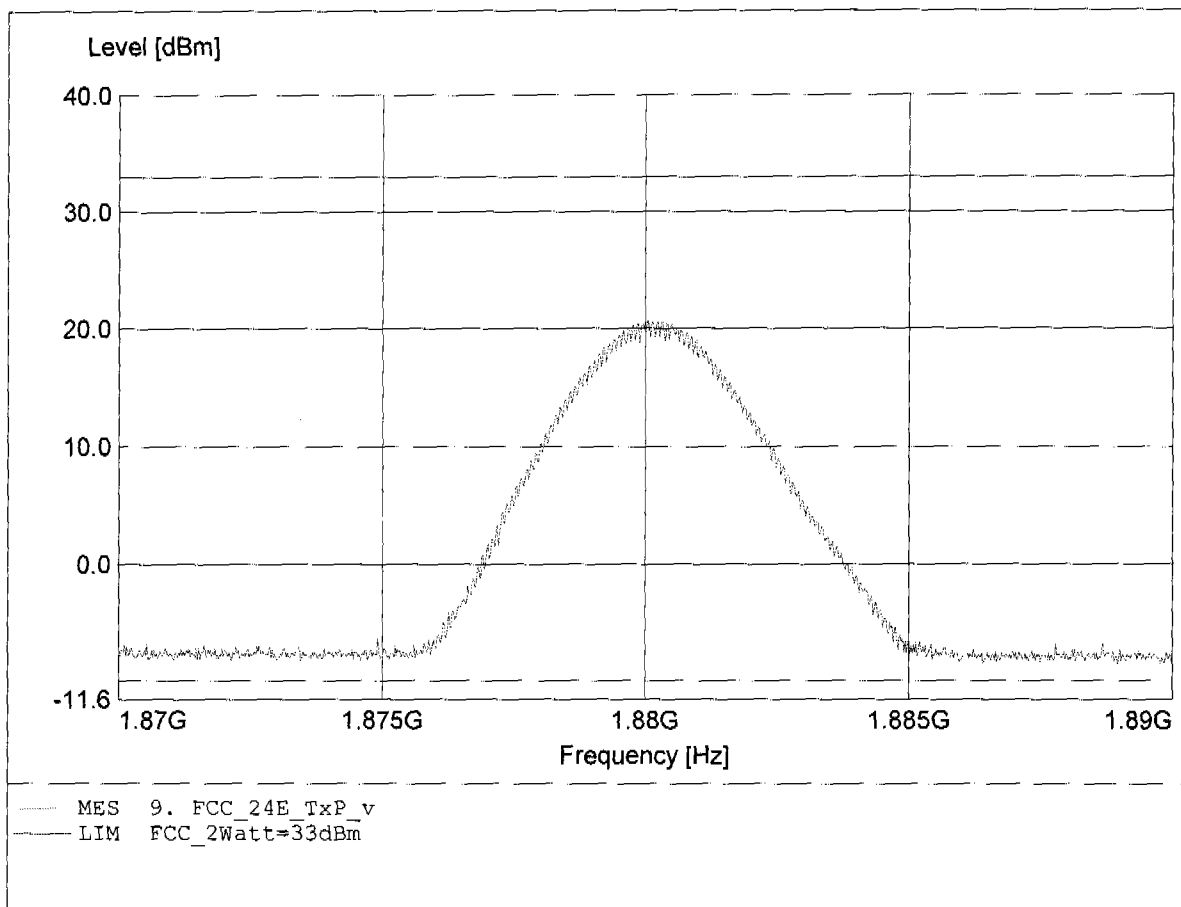
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 22.14dBm, RBW: 3MHz



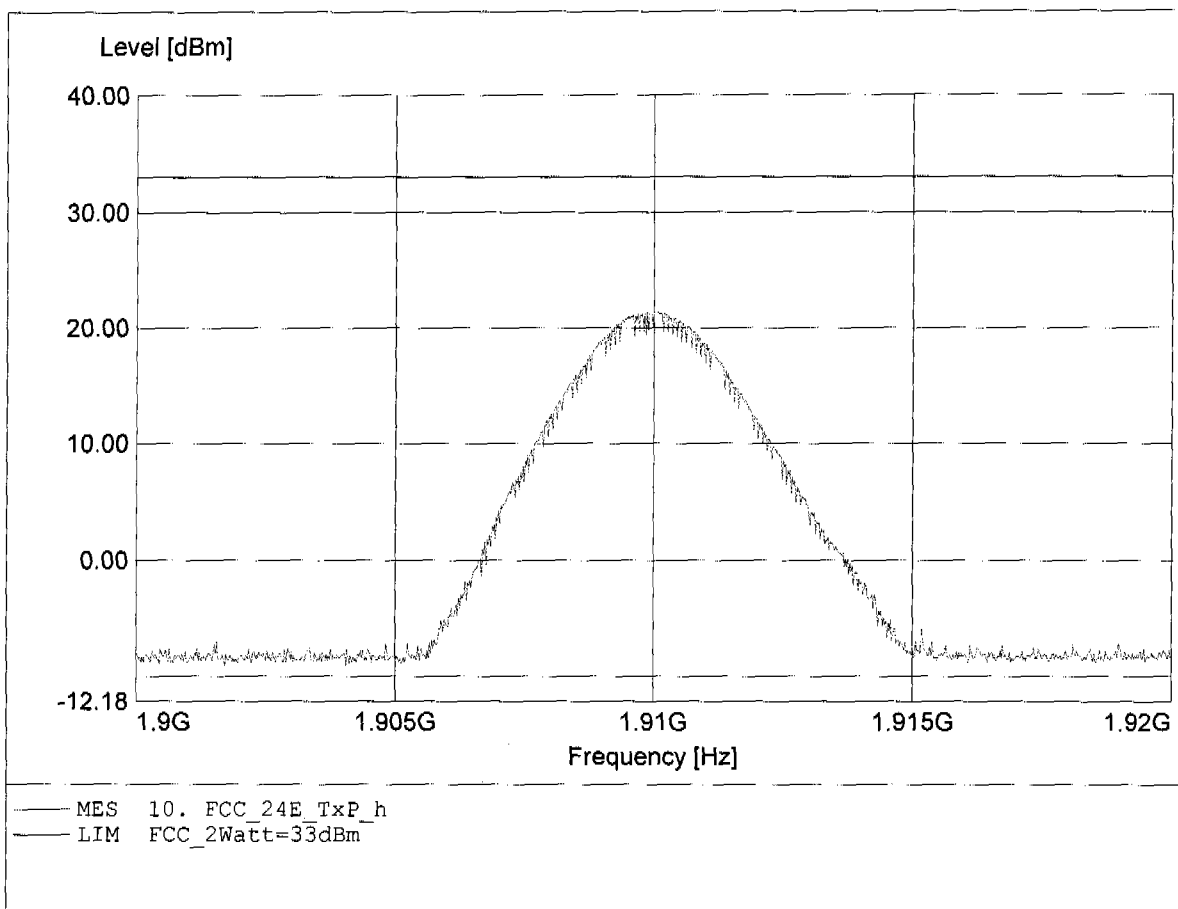
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 20.67dBm, RBW: 3MHz



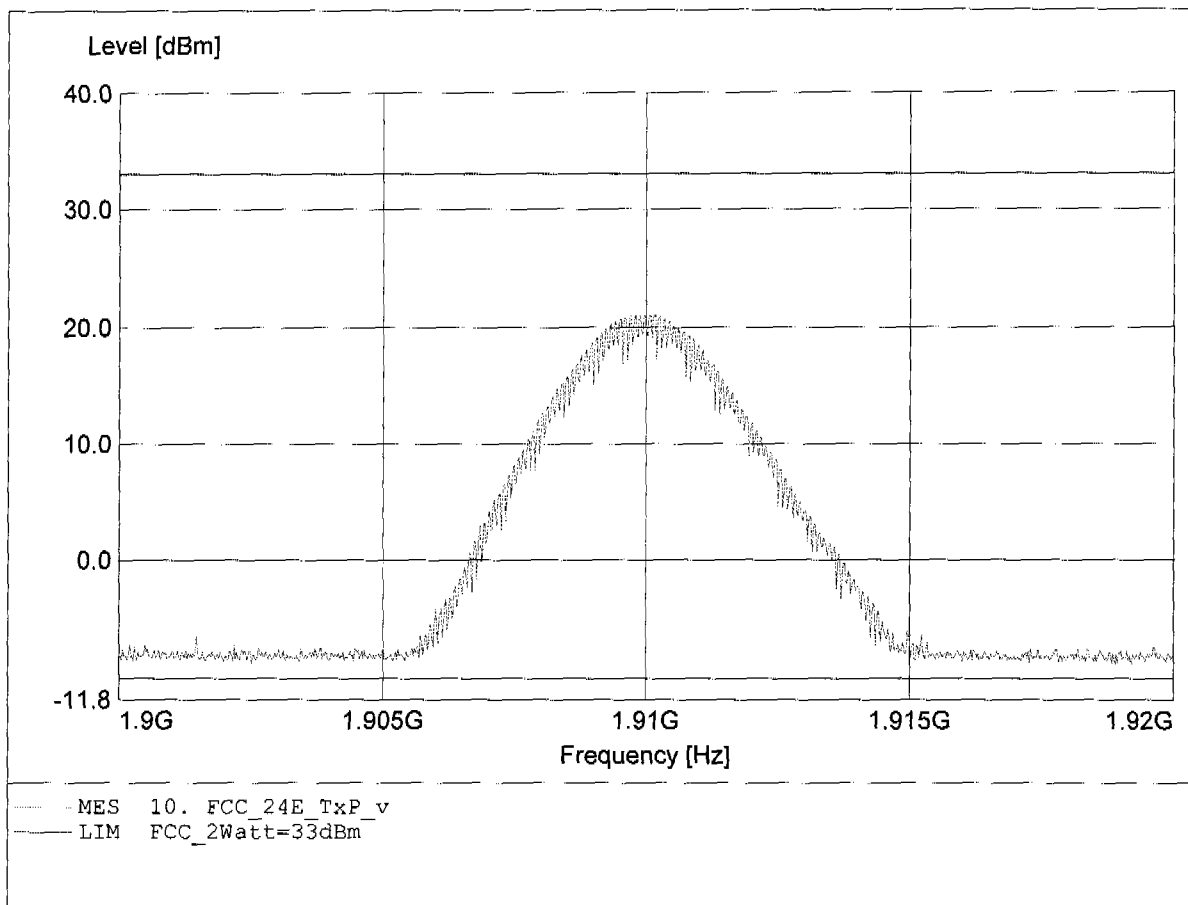
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 21.34dBm, RBW: 3MHz



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

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 21.11dBm, RBW: 3MHz



Appendix D

Modulation Requirements

Appendix E

Audio Filter Characteristics

Appendix F

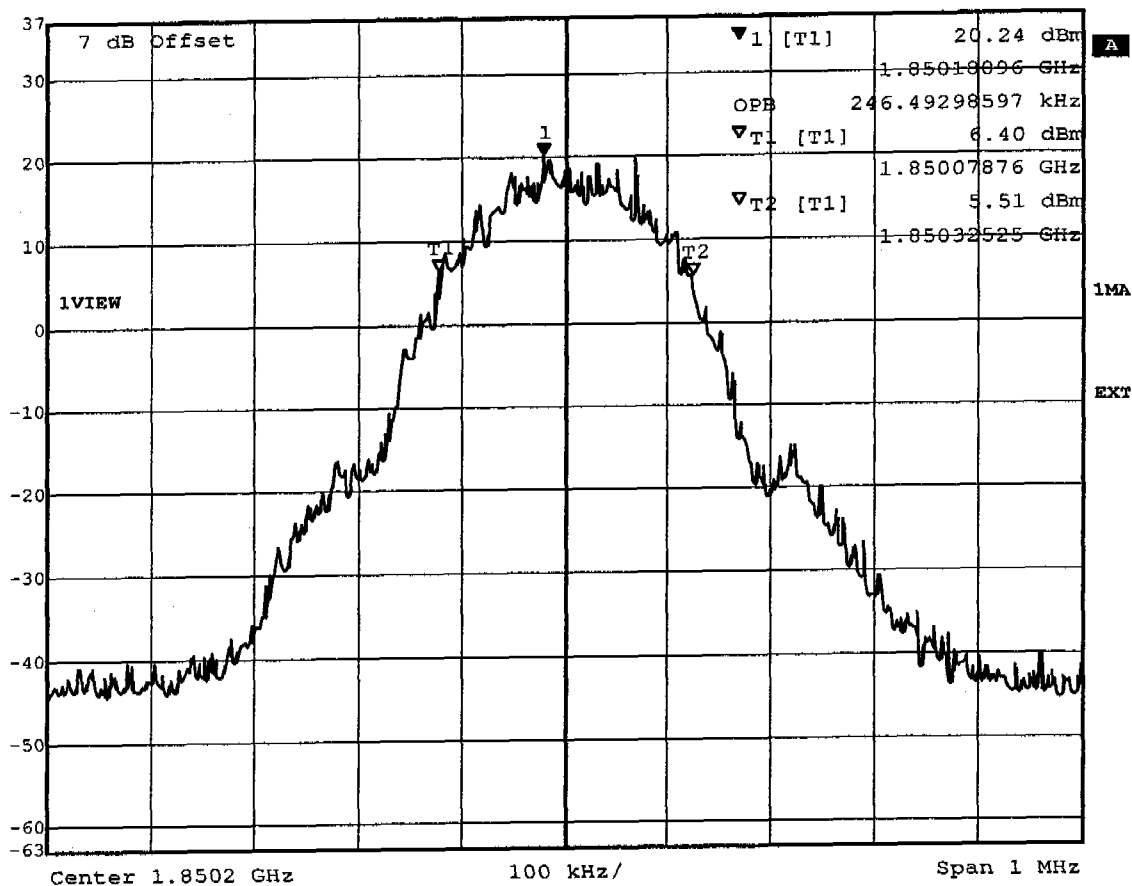
Emission Limitation

Appendix G

Occupied Bandwidth



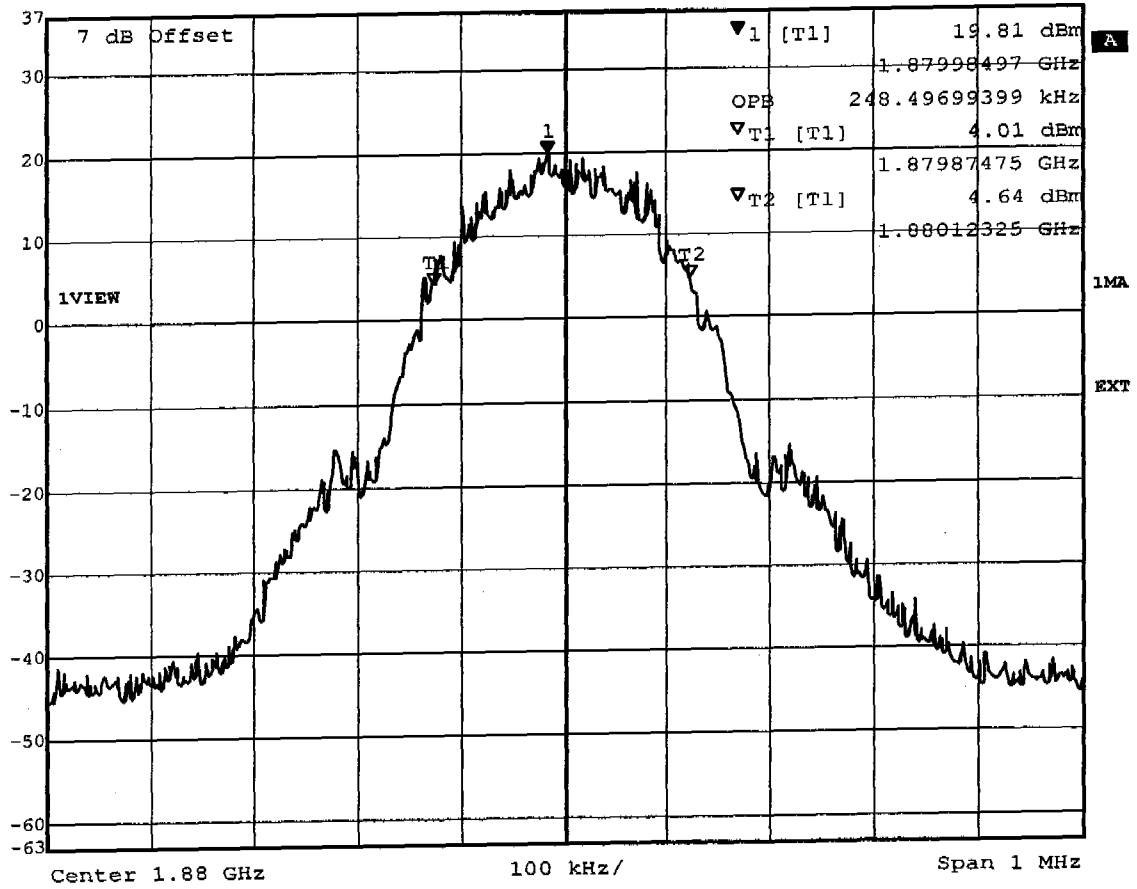
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 20.24 dBm VBW 3 kHz
37 dBm 1.85018096 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel 512
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:04:48



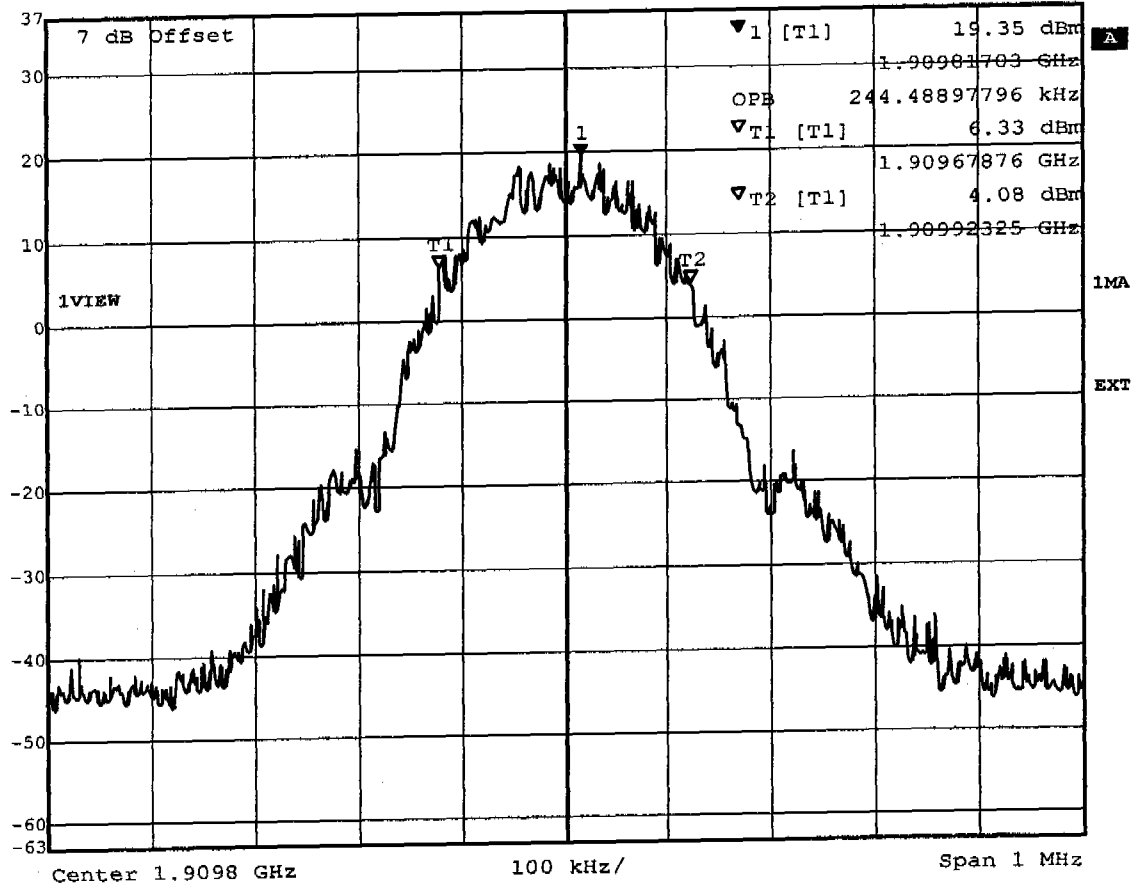
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 19.81 dBm VBW 3 kHz
37 dBm 1.87998497 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel 661
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:26:42



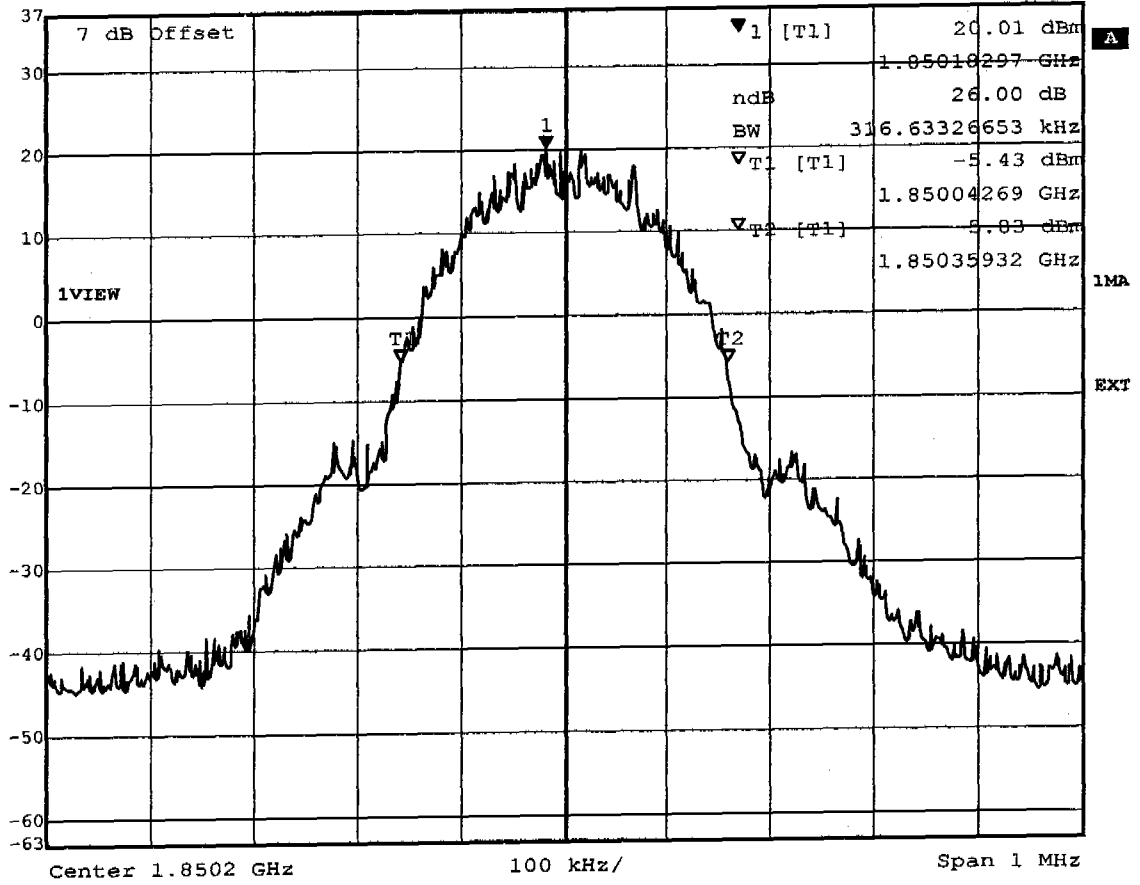
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 19.35 dBm VBW 3 kHz
37 dBm 1.90981703 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel 810
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:31:11



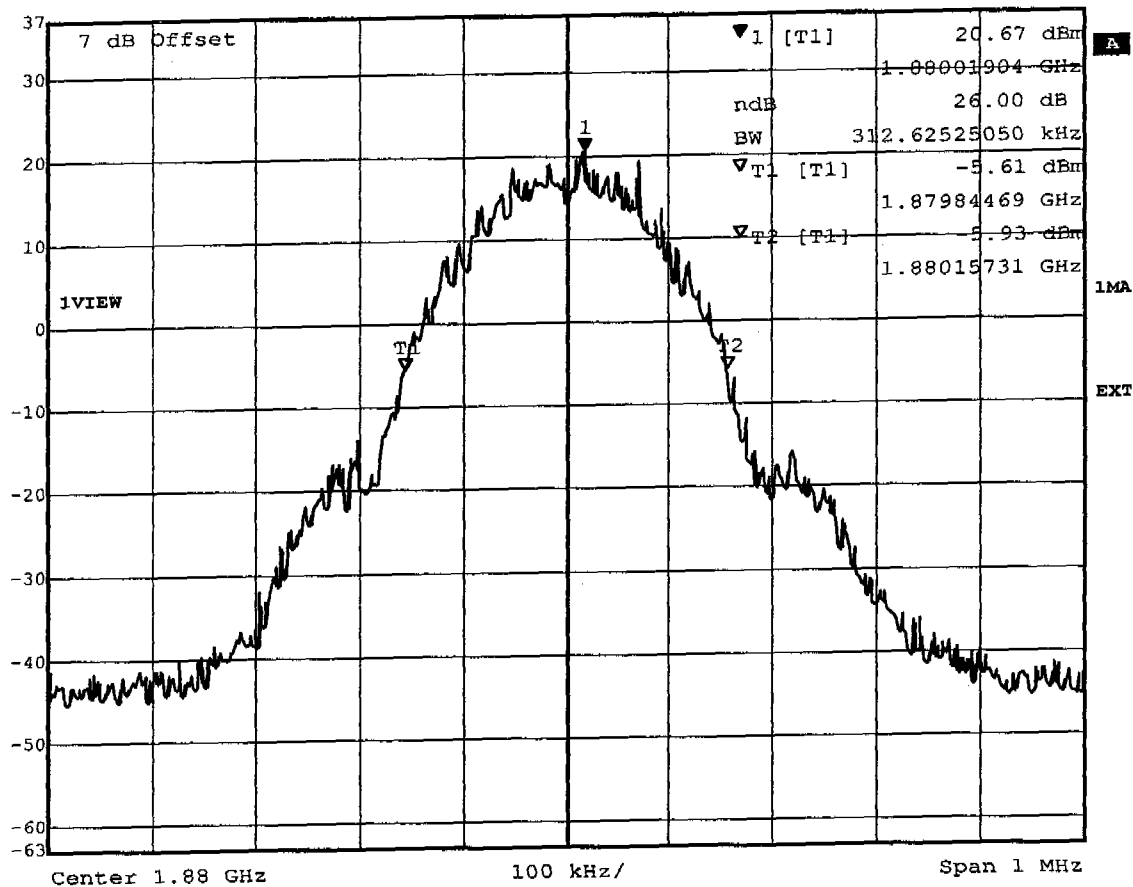
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 316.63326653 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 512
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:06:19



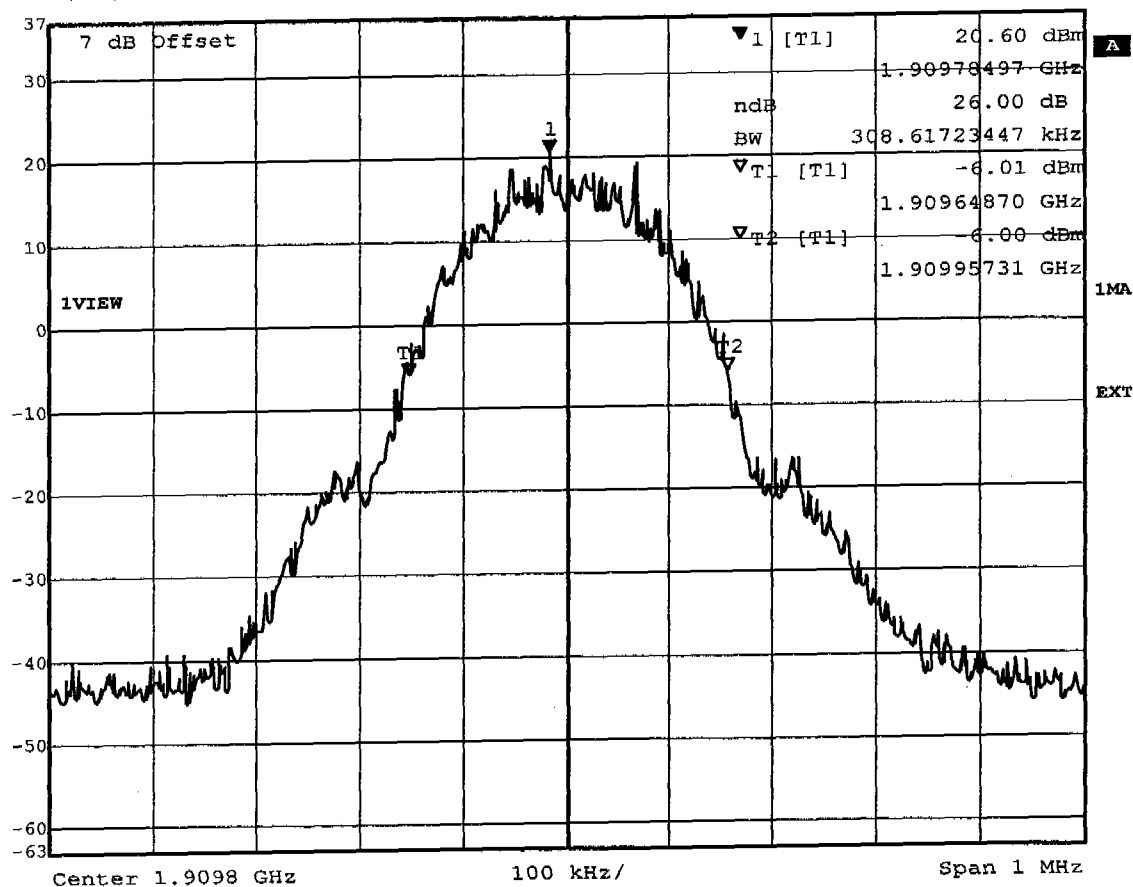
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 312.62525050 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 661
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:10:06



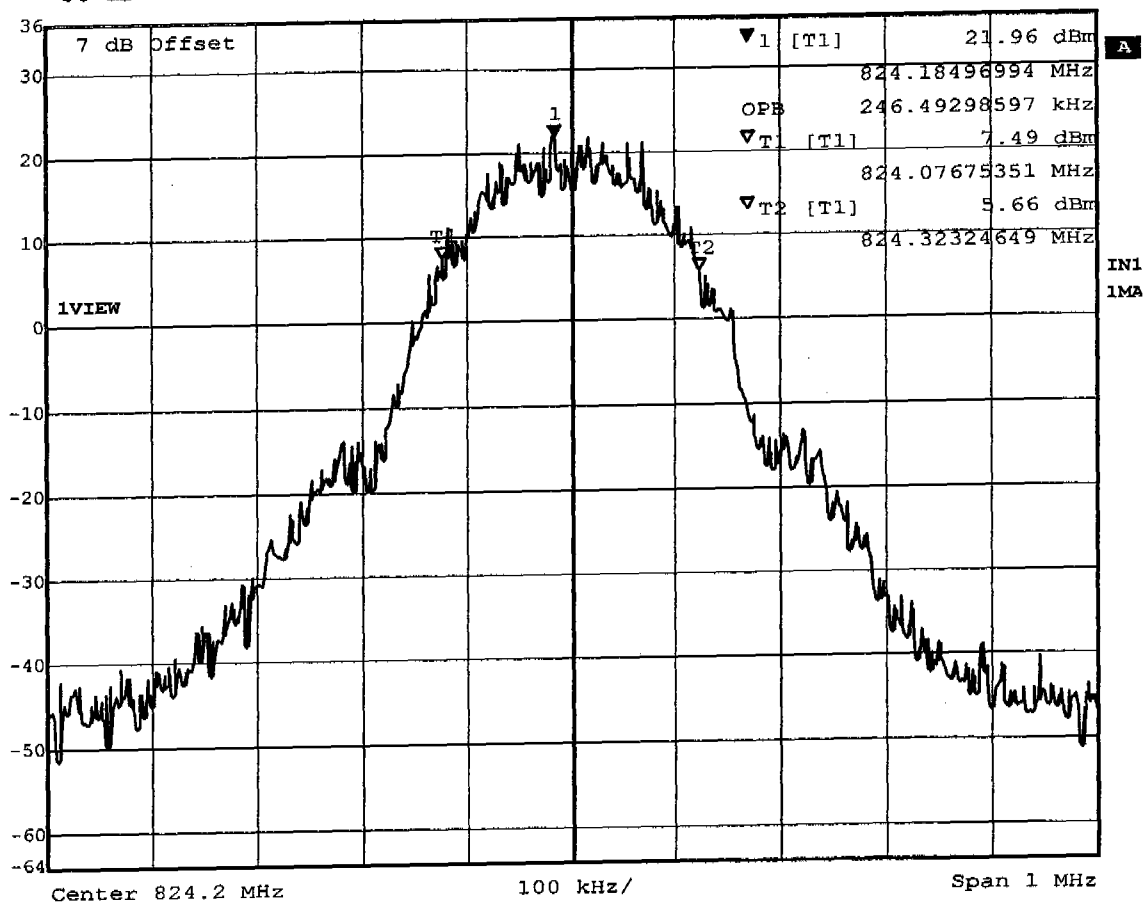
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 308.61723447 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 810
Comment A: hstnh-c01c
Date: 6.DEC.2003 09:32:34



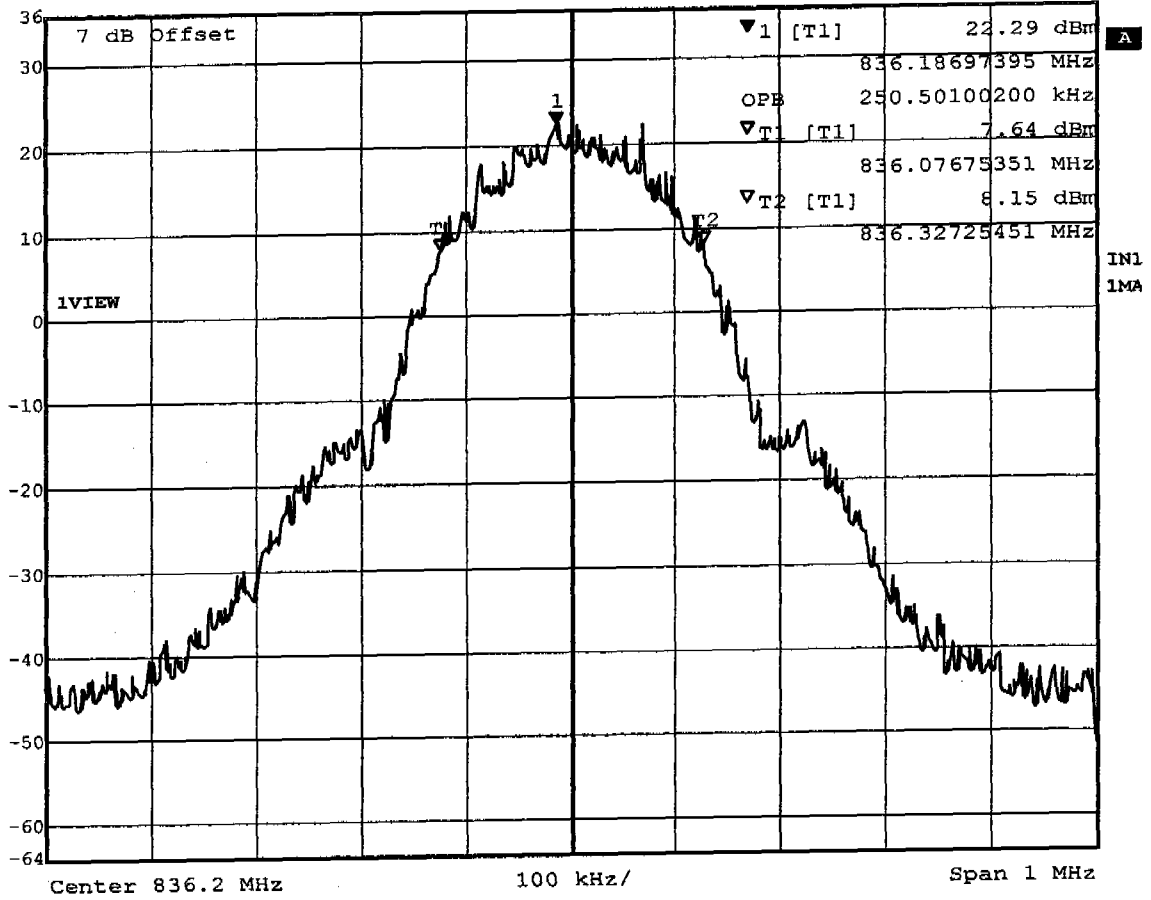
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 21.96 dBm VBW 3 kHz
36 dBm 824.18496994-MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 128
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:14:18



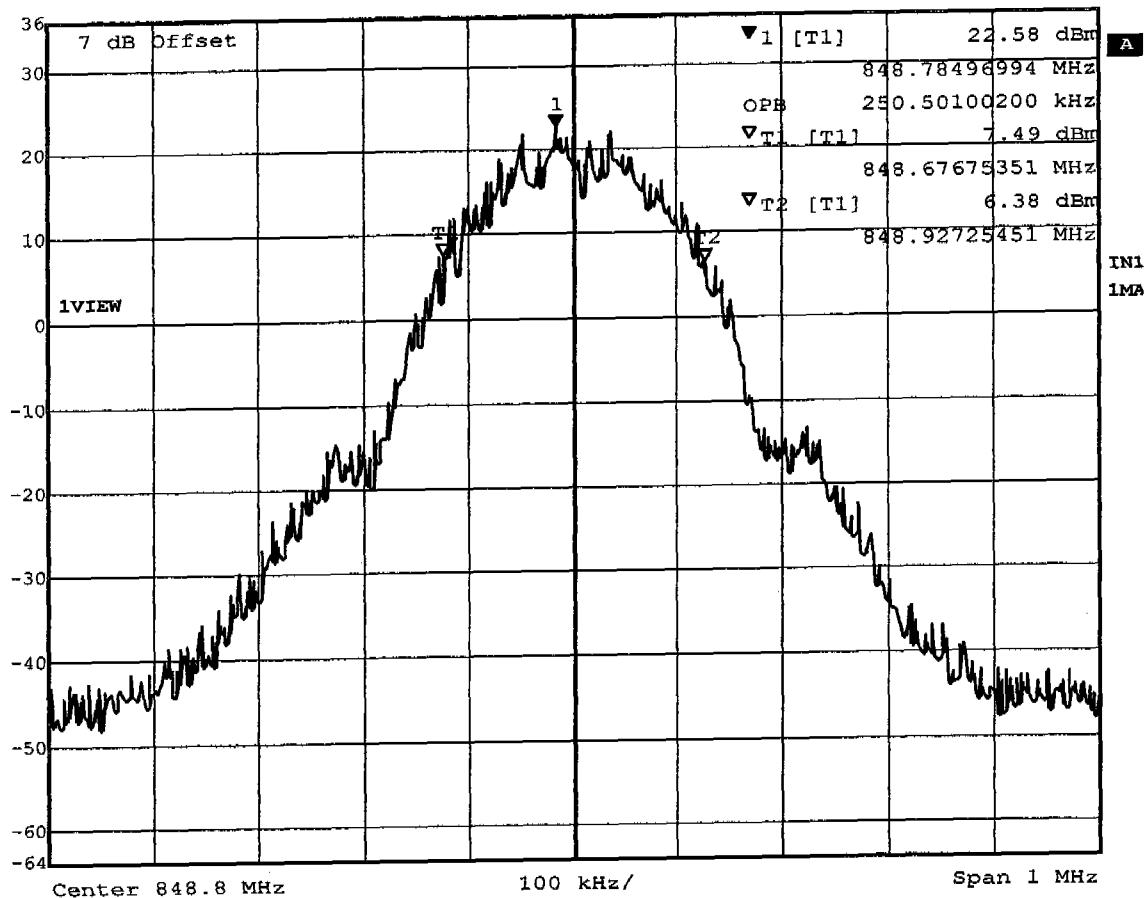
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.29 dBm VBW 3 kHz
36 dBm 836.18697395-MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 188
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:33:29



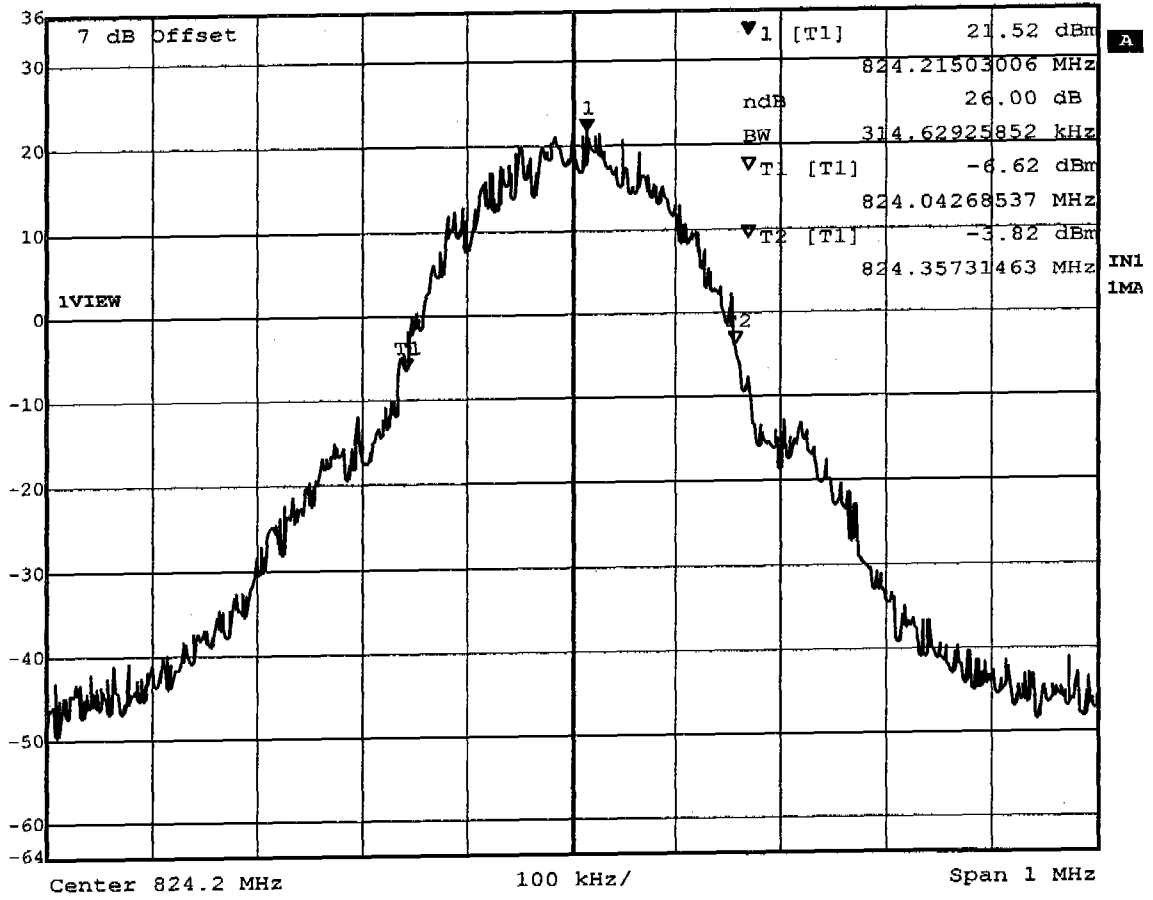
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.58 dBm VBW 3 kHz
36 dBm 848.78496994 MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 251
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:50:44



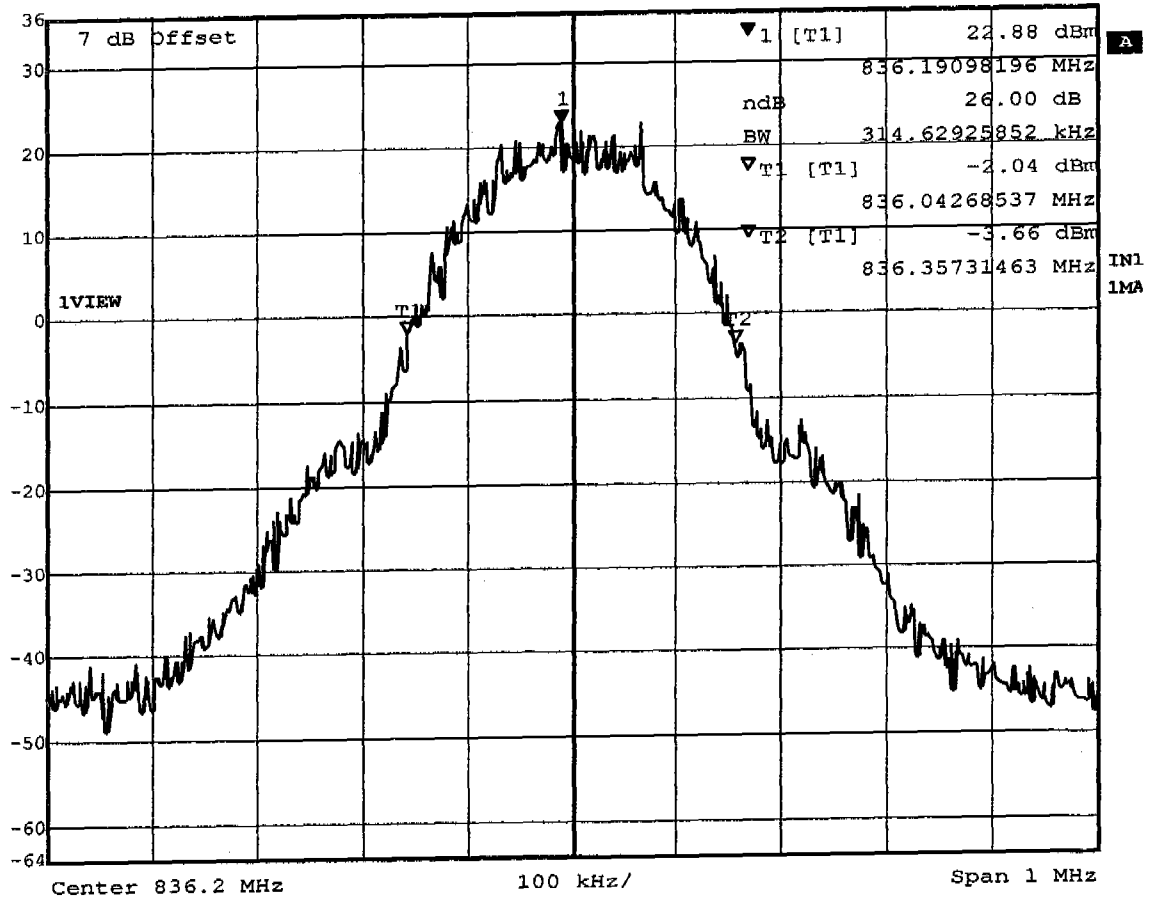
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 128
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:13:04



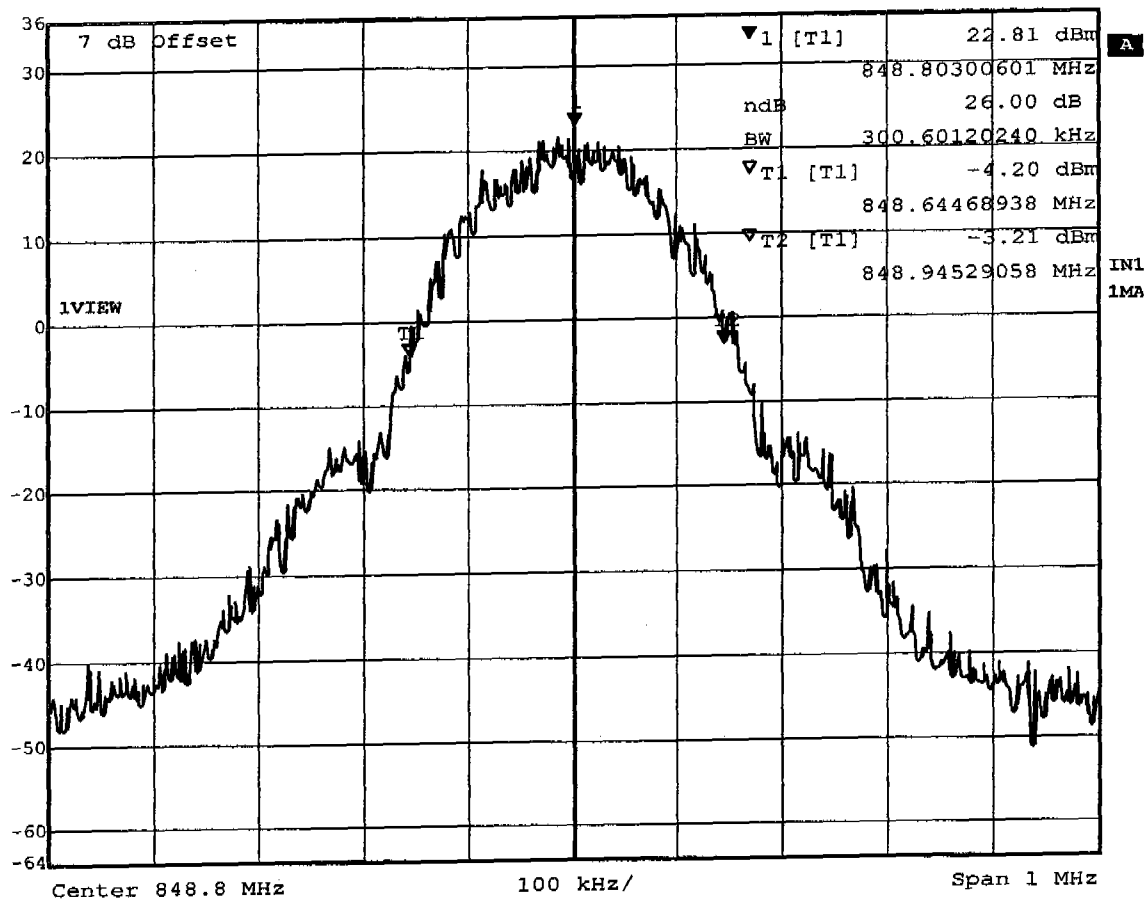
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 188
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:39:41



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



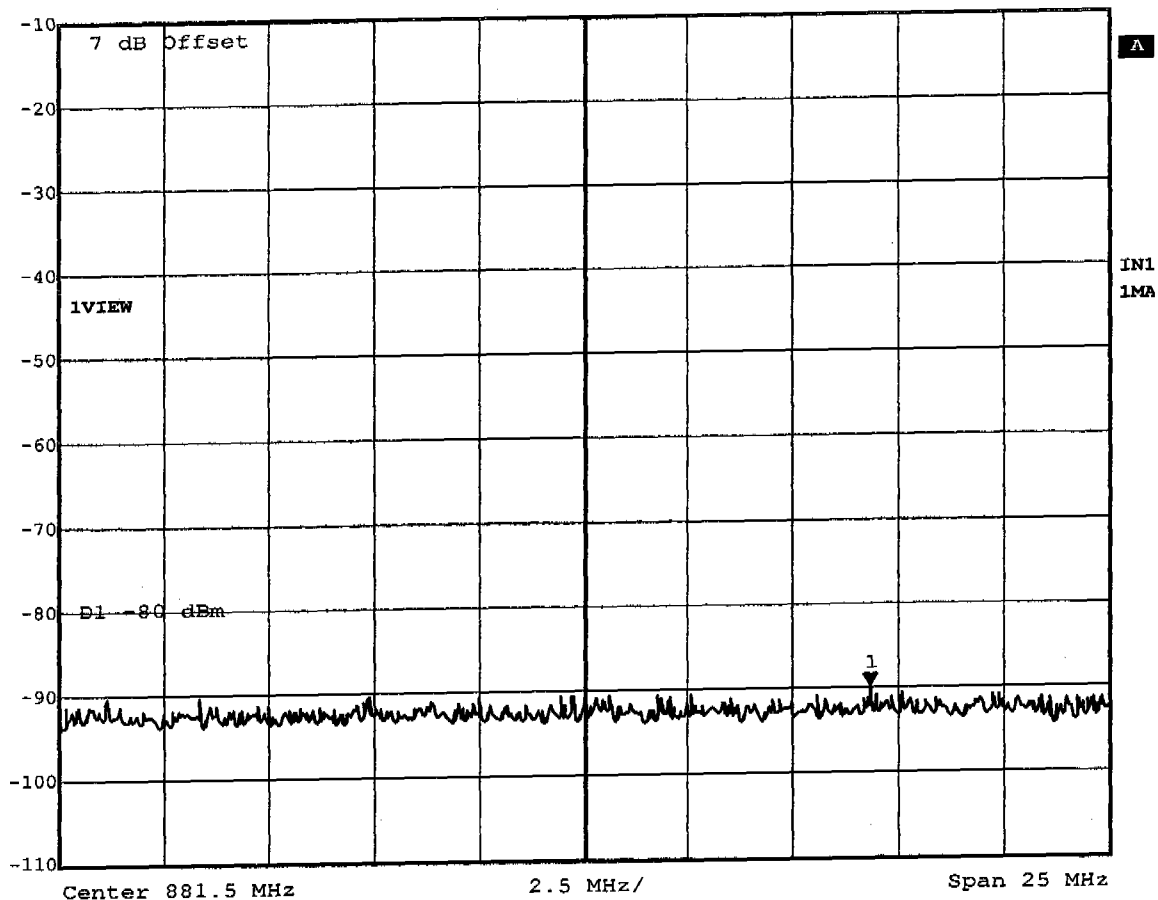
Title: -26 dBc Emission Bandwidth Channel: 251
Comment A: hstnh-c01c
Date: 6.DEC.2003 15:49:27

Appendix H

Emissions in Receiver Critical Band



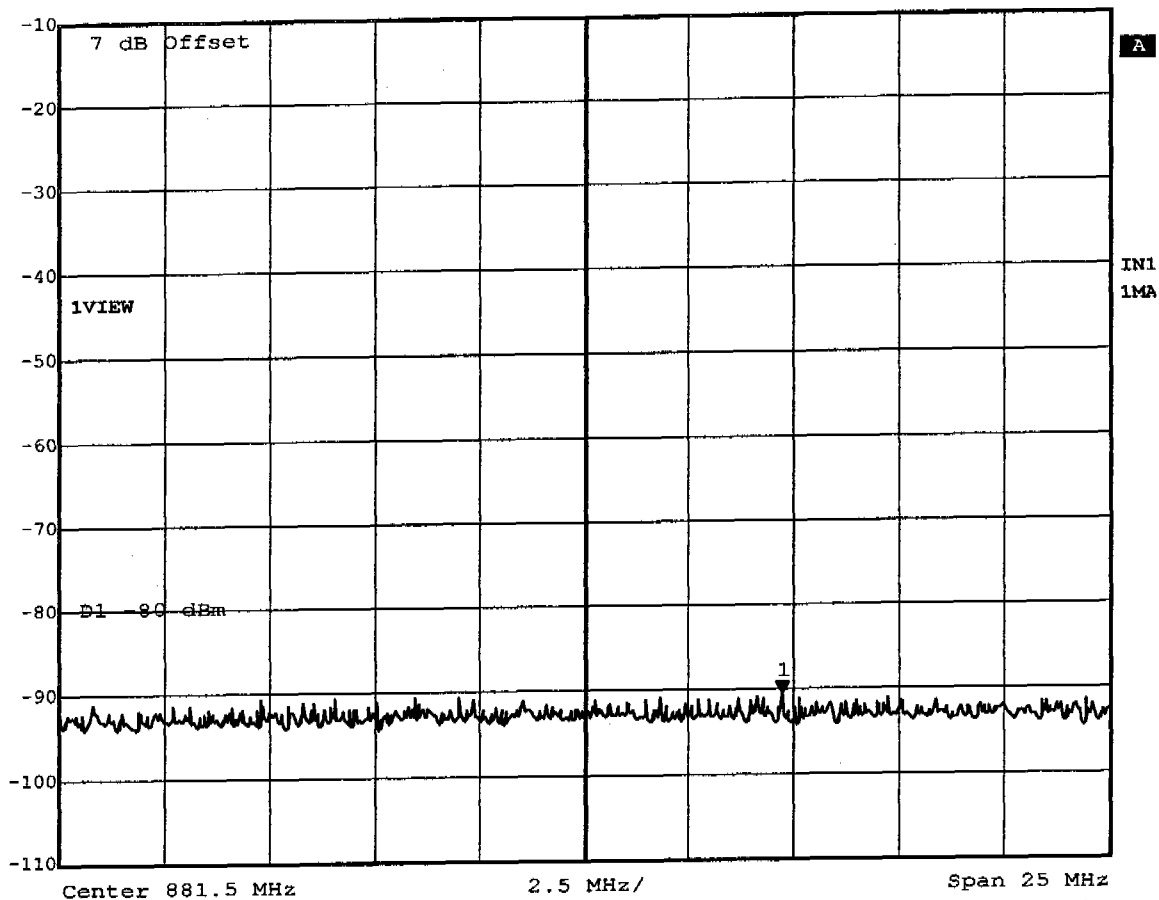
Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -89.99 dBm VBW 30 kHz
-10 dBm 888.33867735 MHz SWT 70 ms Unit dBm



Title: Emissions in Receiver Critical Band Channel: 128
Comment A: hstnh-c01c
Date: 6.DEC.2003 14:56:39



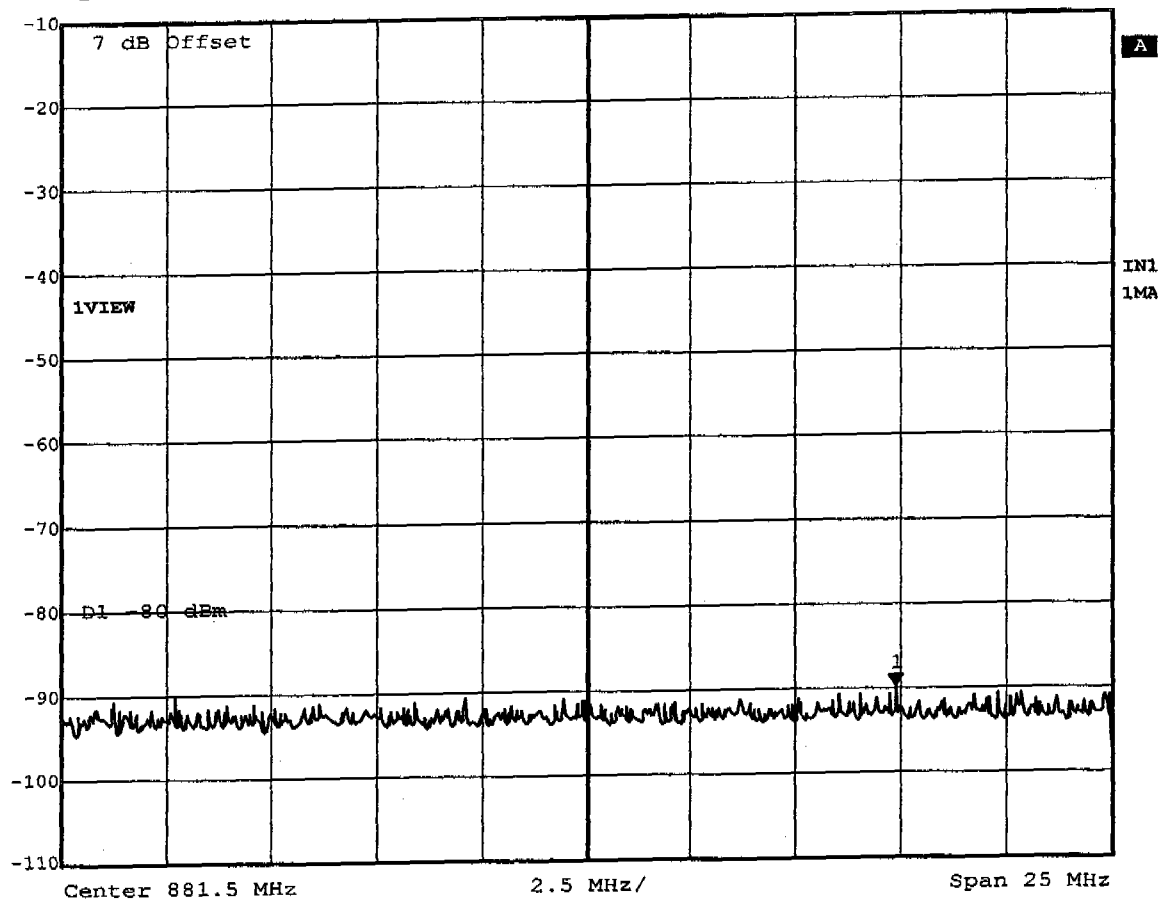
Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -90.62 dBm VBW 30 kHz
-10 dBm 886.23446894 MHz SWT 70 ms Unit dBm



Title: Emissions in Receiver Critical Band Channel: 188
Comment A: hstnh-c01c
Date: 6.DEC.2003 14:57:46



Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -89.99 dBm VBW 30 kHz
-10 dBm 888.88977956 MHz SWT 70 ms Unit dBm



Title: Emissions in Receiver Critical Band Channel: 251
Comment A: hstnh-c01c
Date: 6.DEC.2003 14:58:56

Appendix I

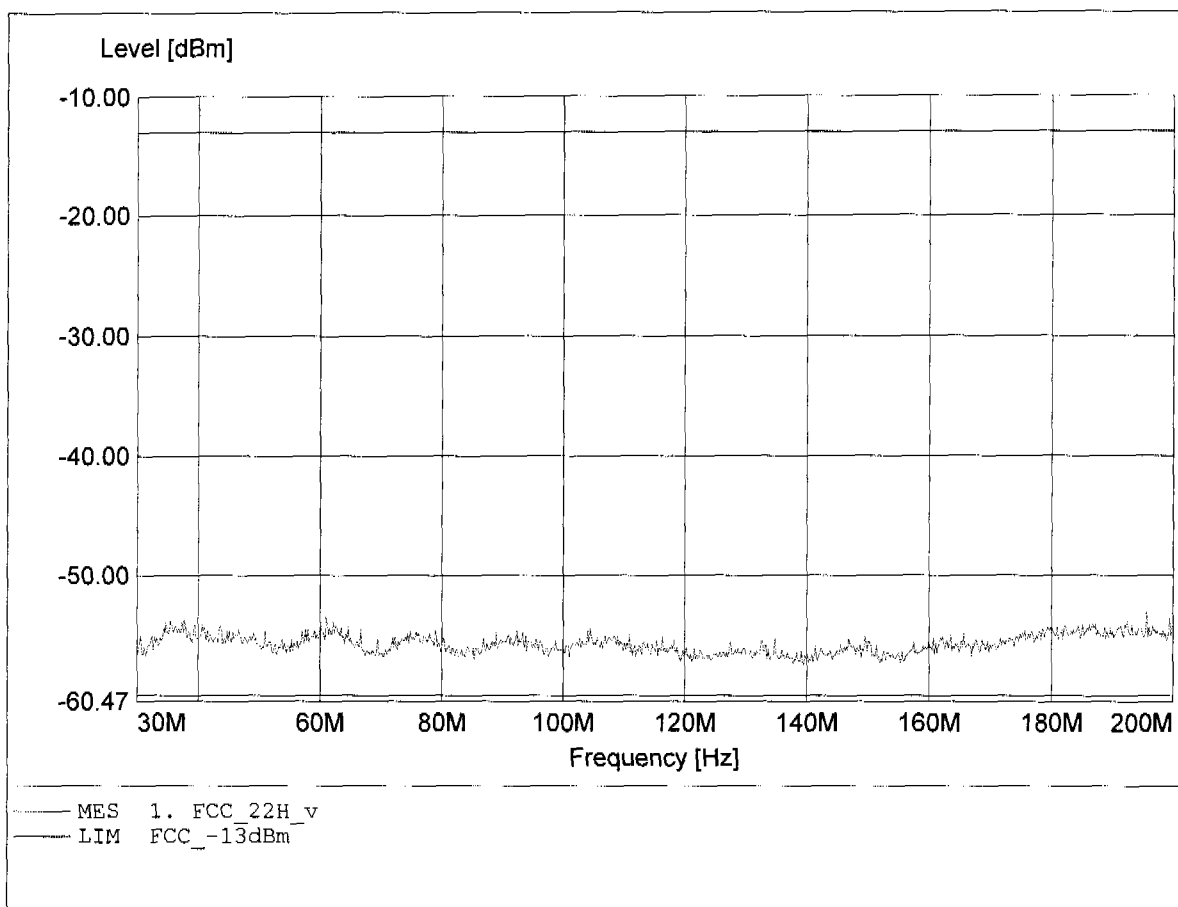
Out of Band Emission at Antenna Terminals Mobile Emissions In Base
Frequency Range

Appendix J

Field Strength of Spurious Radiation

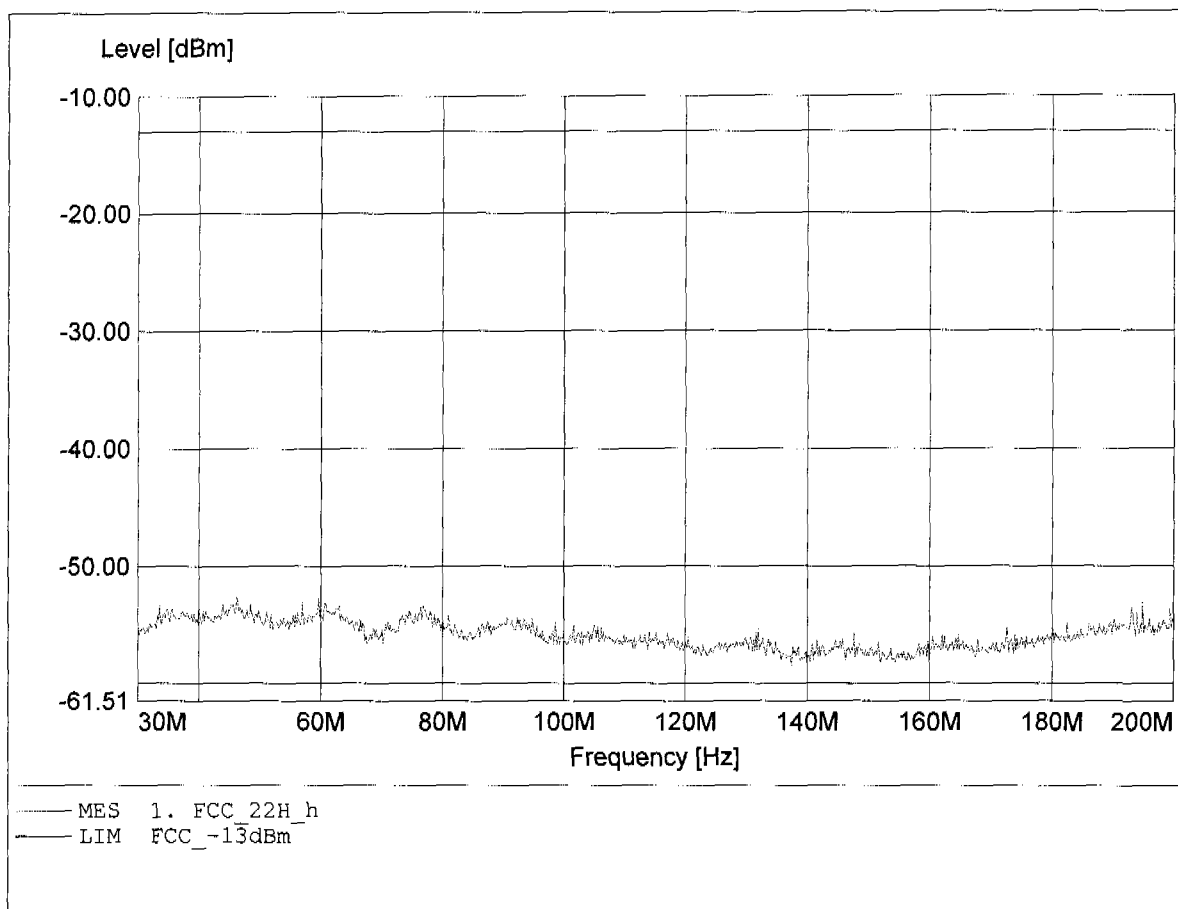
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.656MHz, Pmax: -52.98dBm, RBW: 1MHz



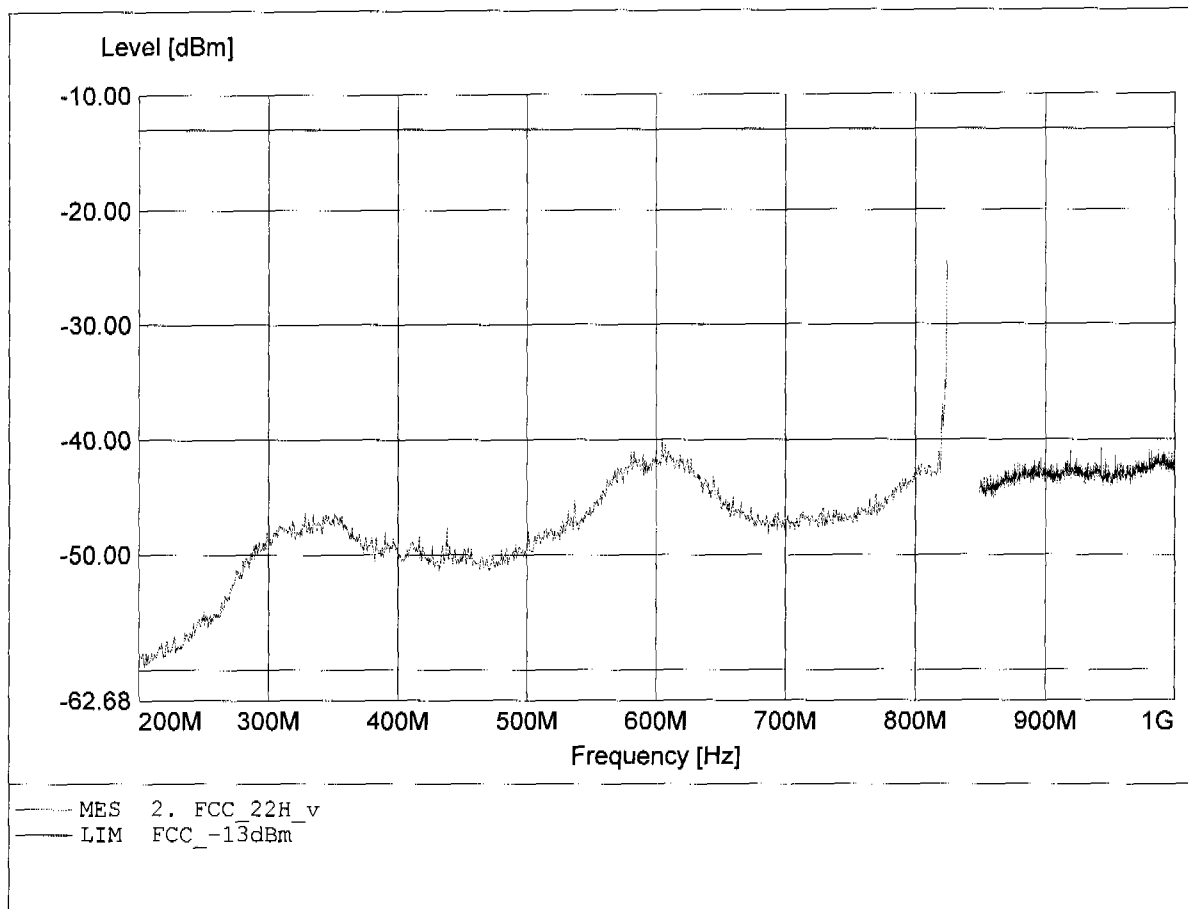
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 46.244MHz, Pmax: -52.53dBm, RBW: 1MHz



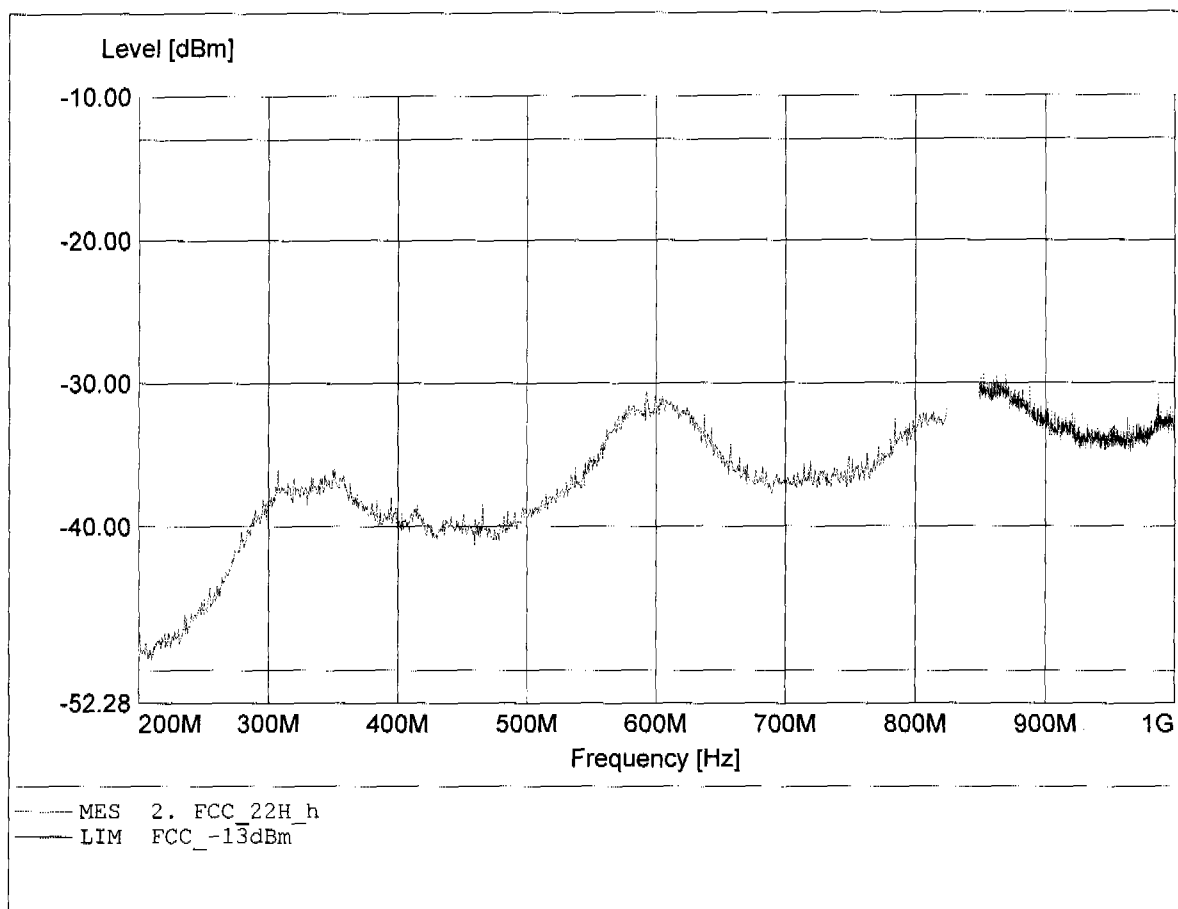
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 824.000MHz, Pmax: -24.56dBm, RBW: 1MHz



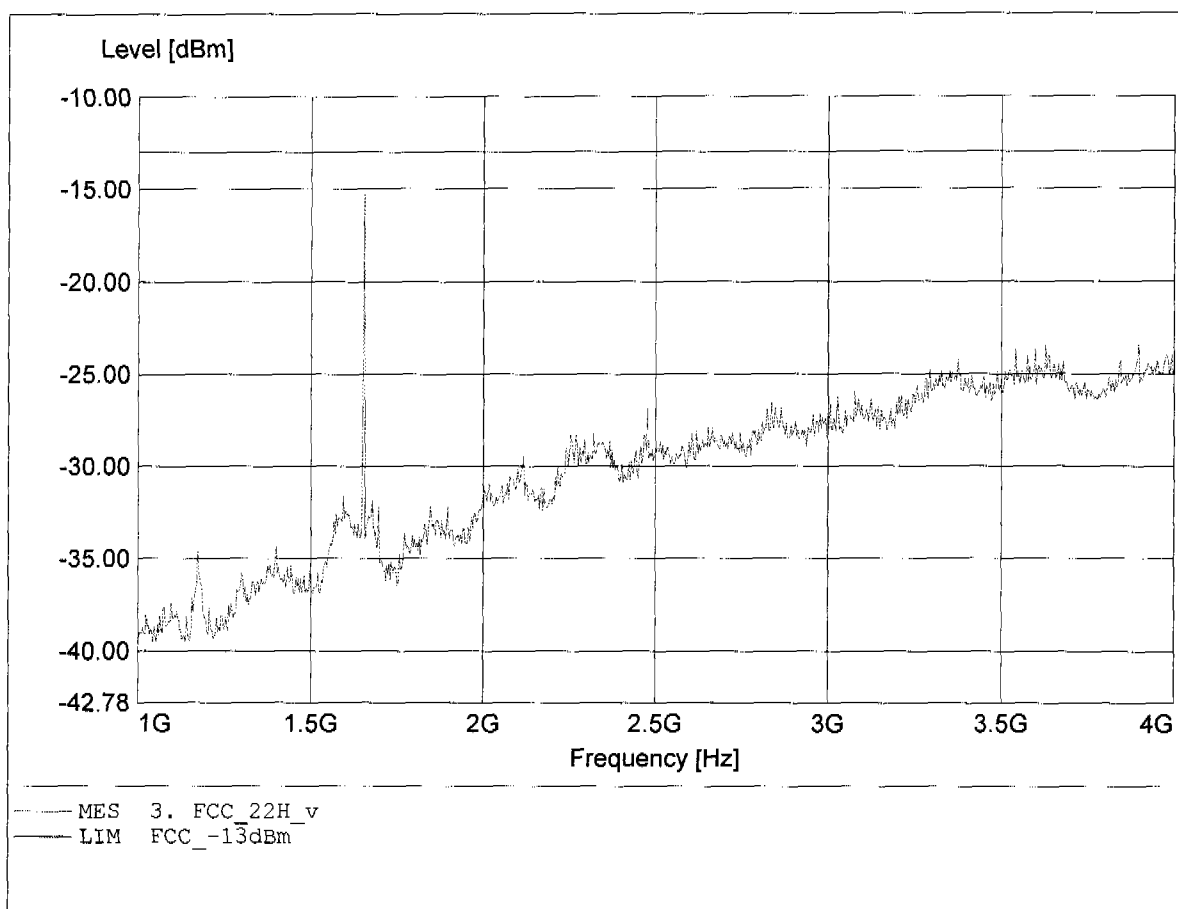
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 852.523MHz, Pmax: -29.27dBm, RBW: 1MHz



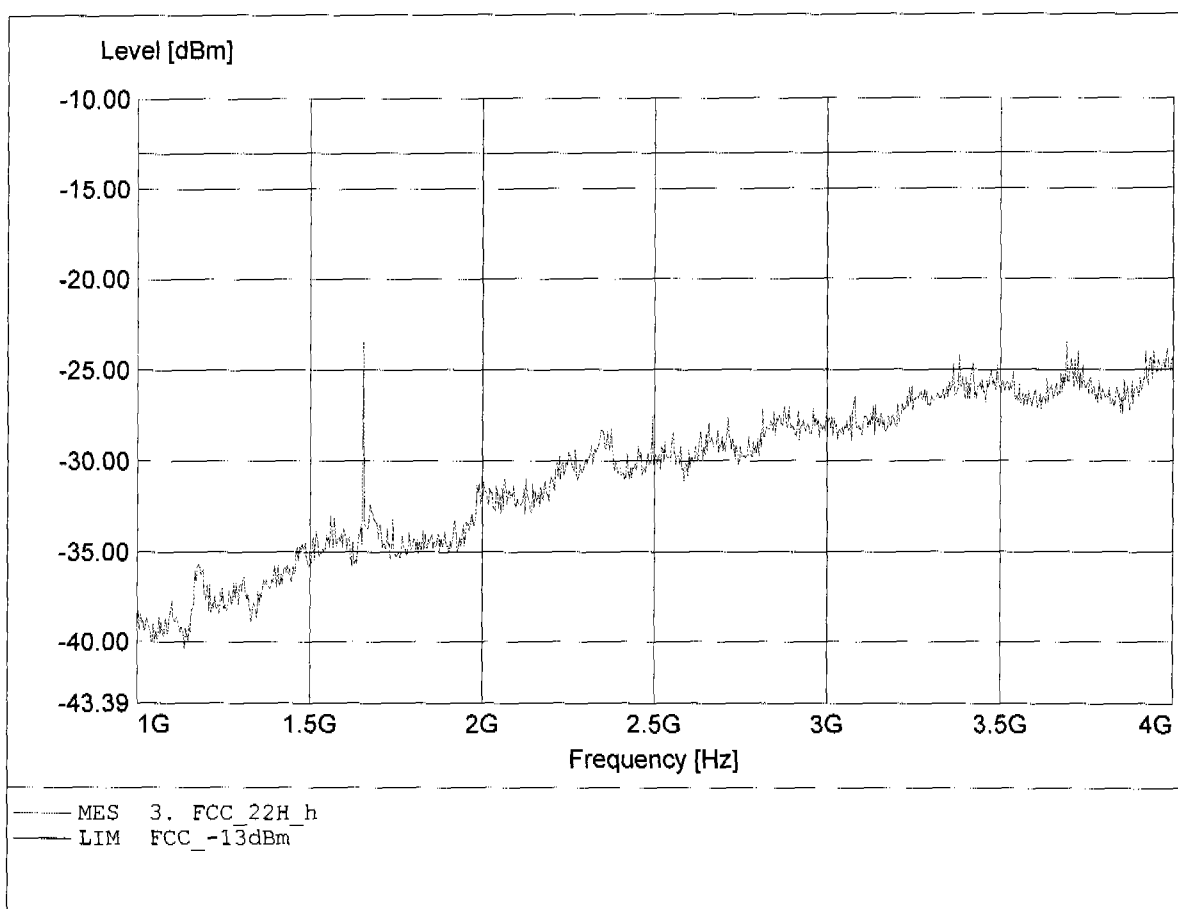
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.653GHz, Pmax: -15.31dBm, RBW: 1MHz



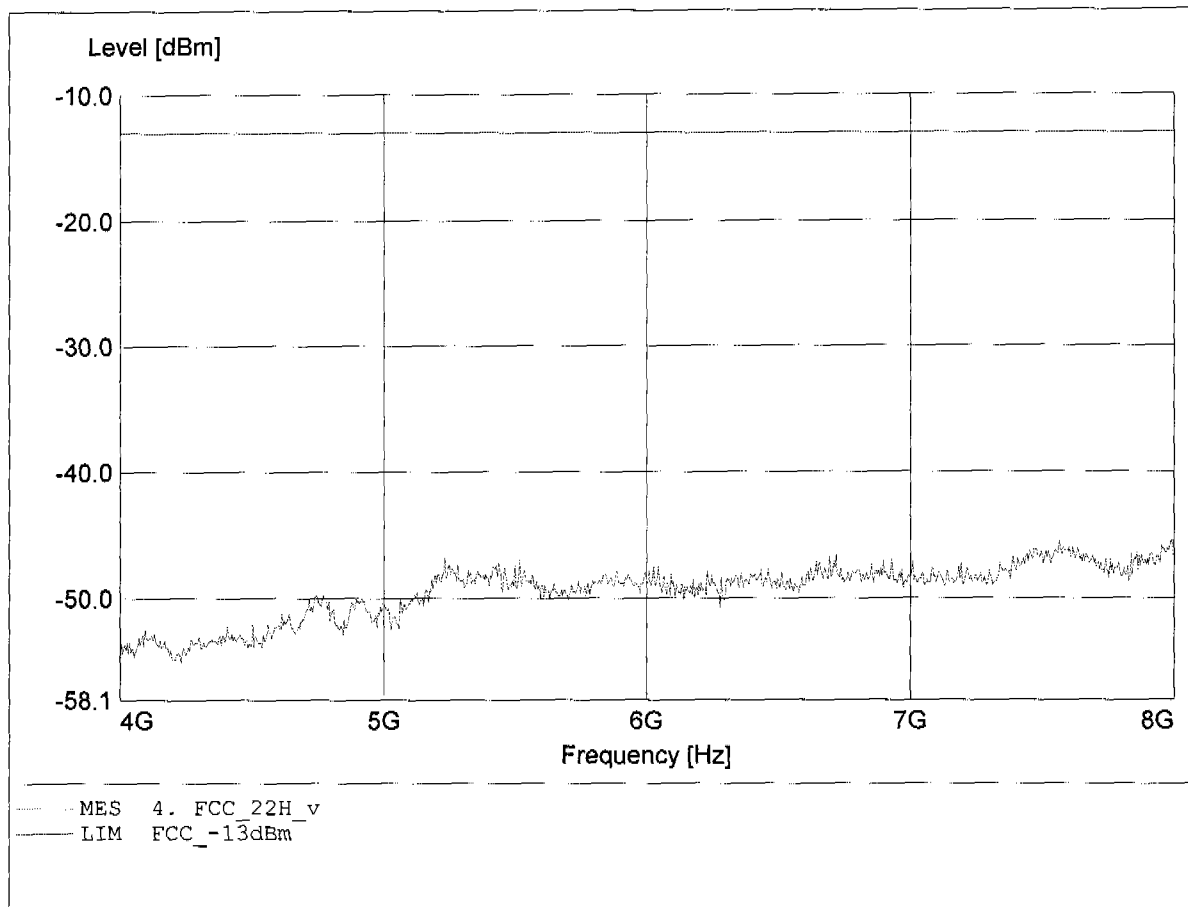
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.653GHz, Pmax: -23.42dBm, RBW: 1MHz



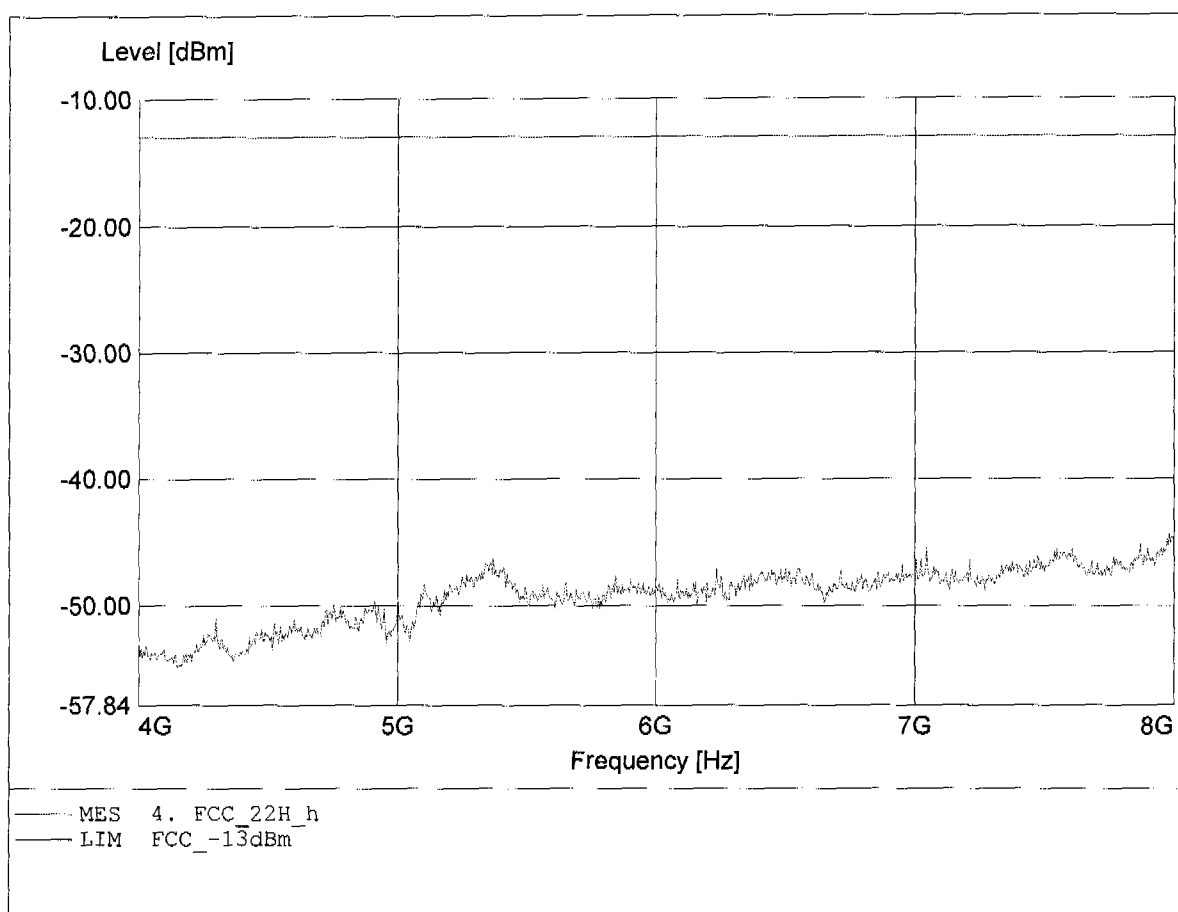
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.991GHz, Pmax: -45.33dBm, RBW: 1MHz



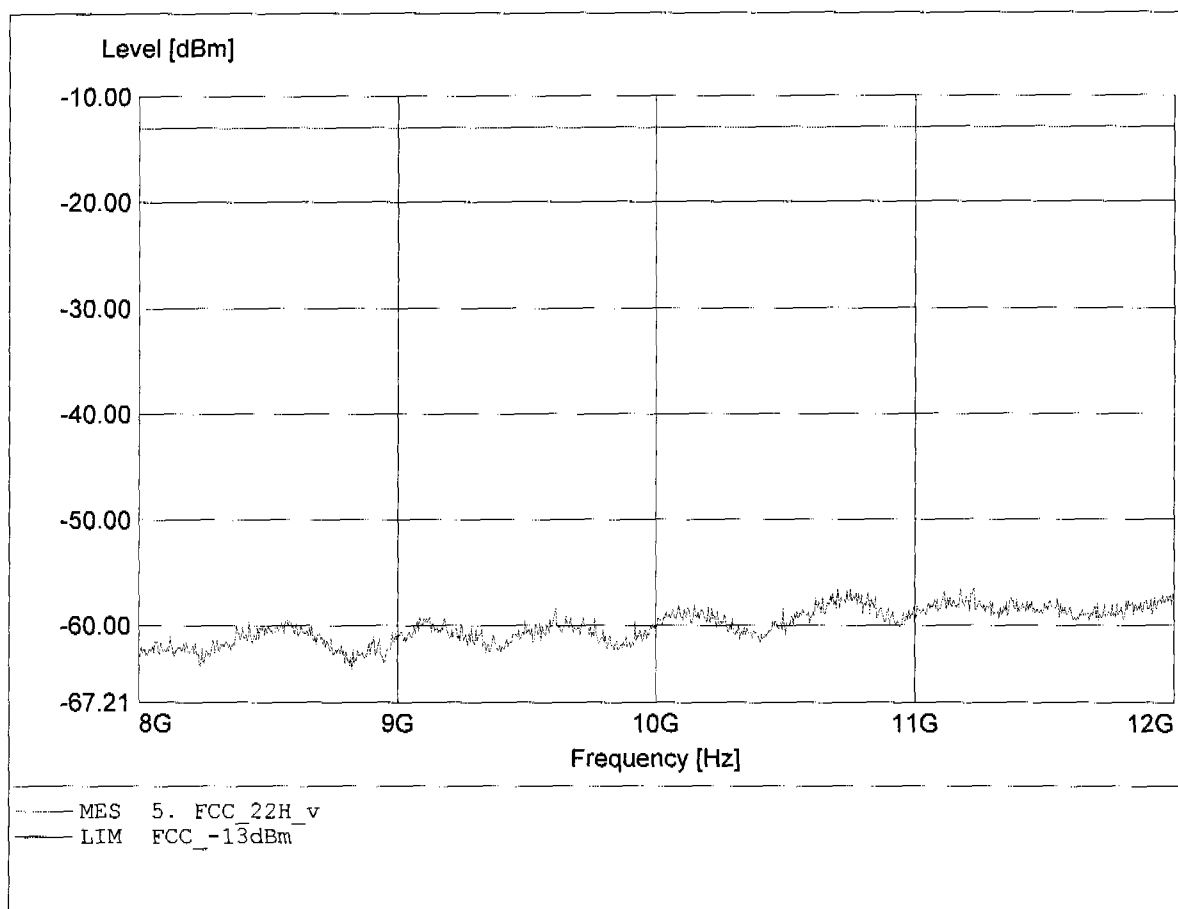
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.982GHz, Pmax: -44.36dBm, RBW: 1MHz



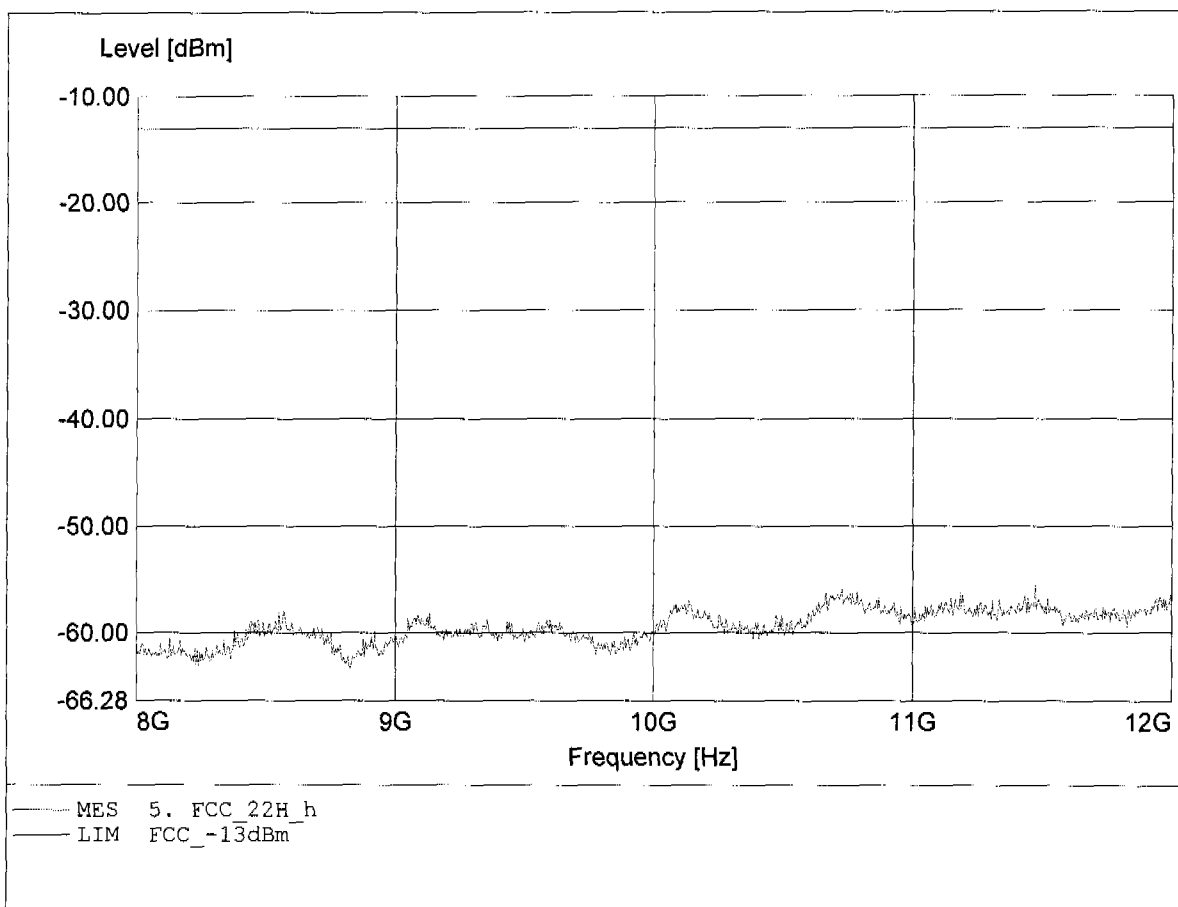
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.751GHz, Pmax: -56.49dBm, RBW: 1MHz



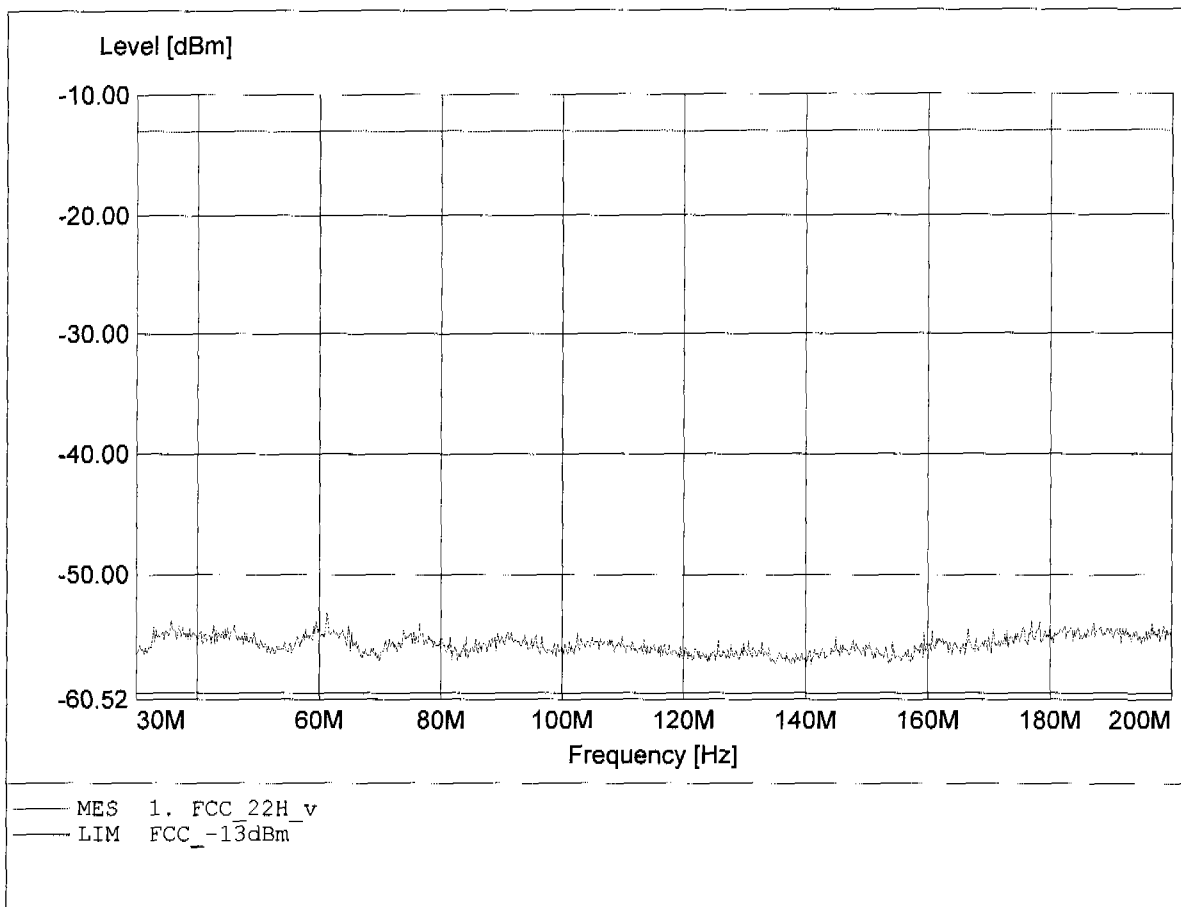
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.471GHz, Pmax: -55.49dBm, RBW: 1MHz



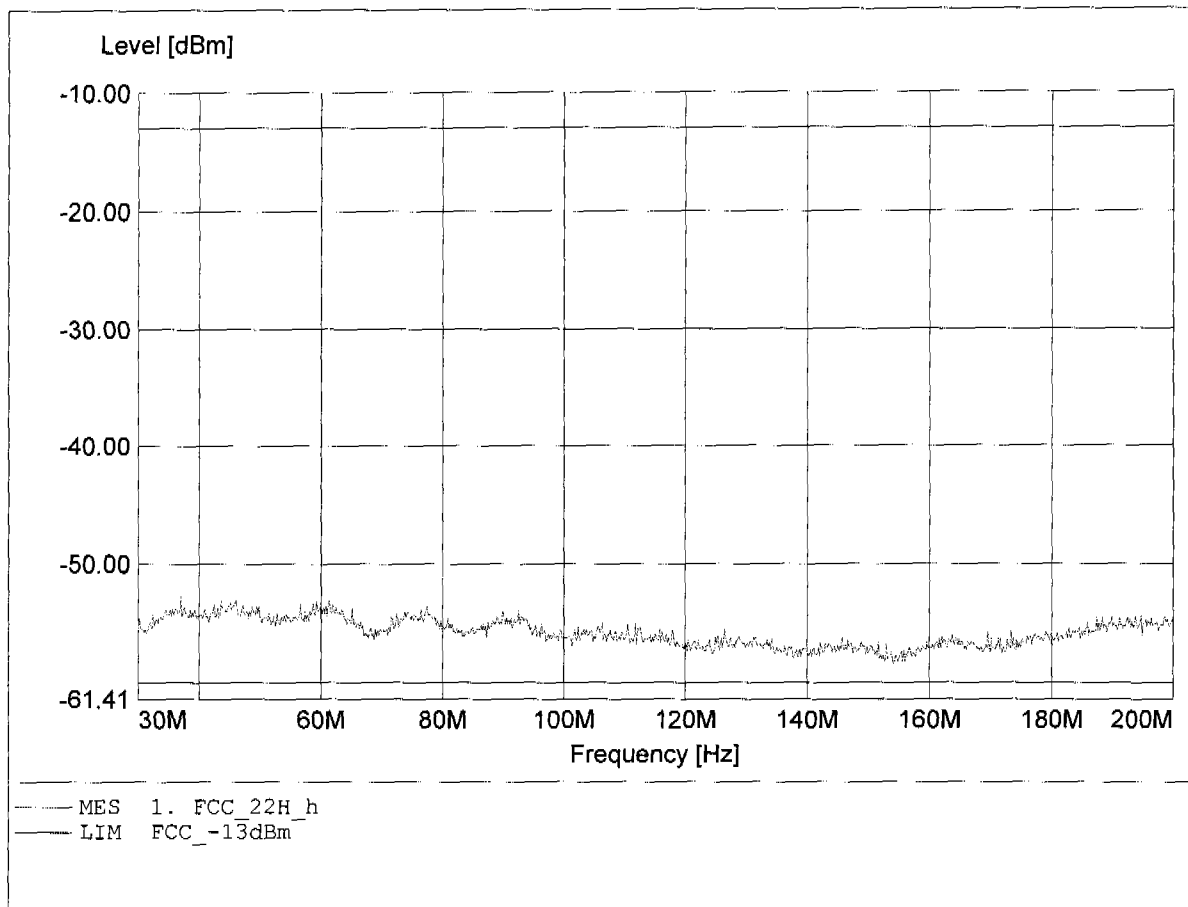
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.167MHz, Pmax: -53.15dBm, RBW: 1MHz



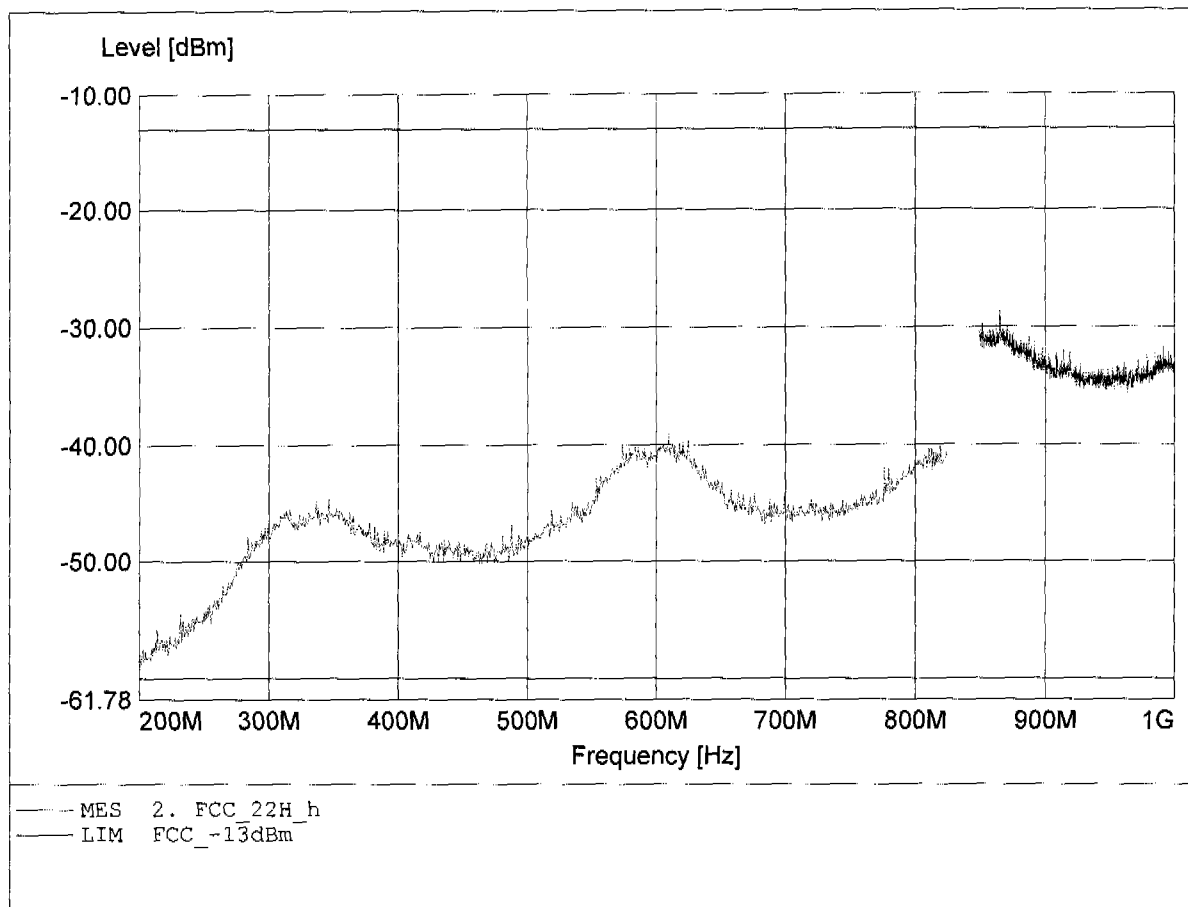
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 36.989MHz, Pmax: -52.65dBm, RBW: 1MHz



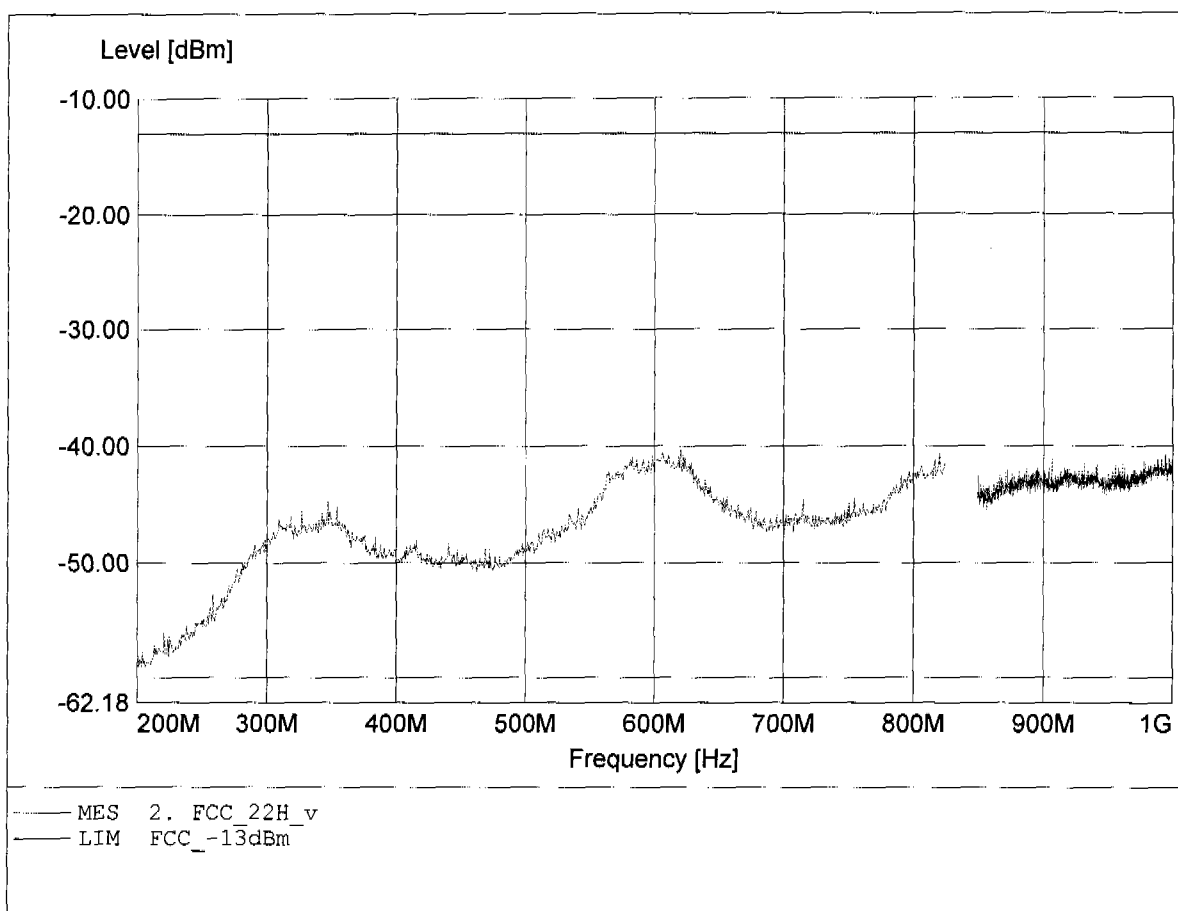
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 864.771MHz, Pmax: -28.60dBm, RBW: 1MHz



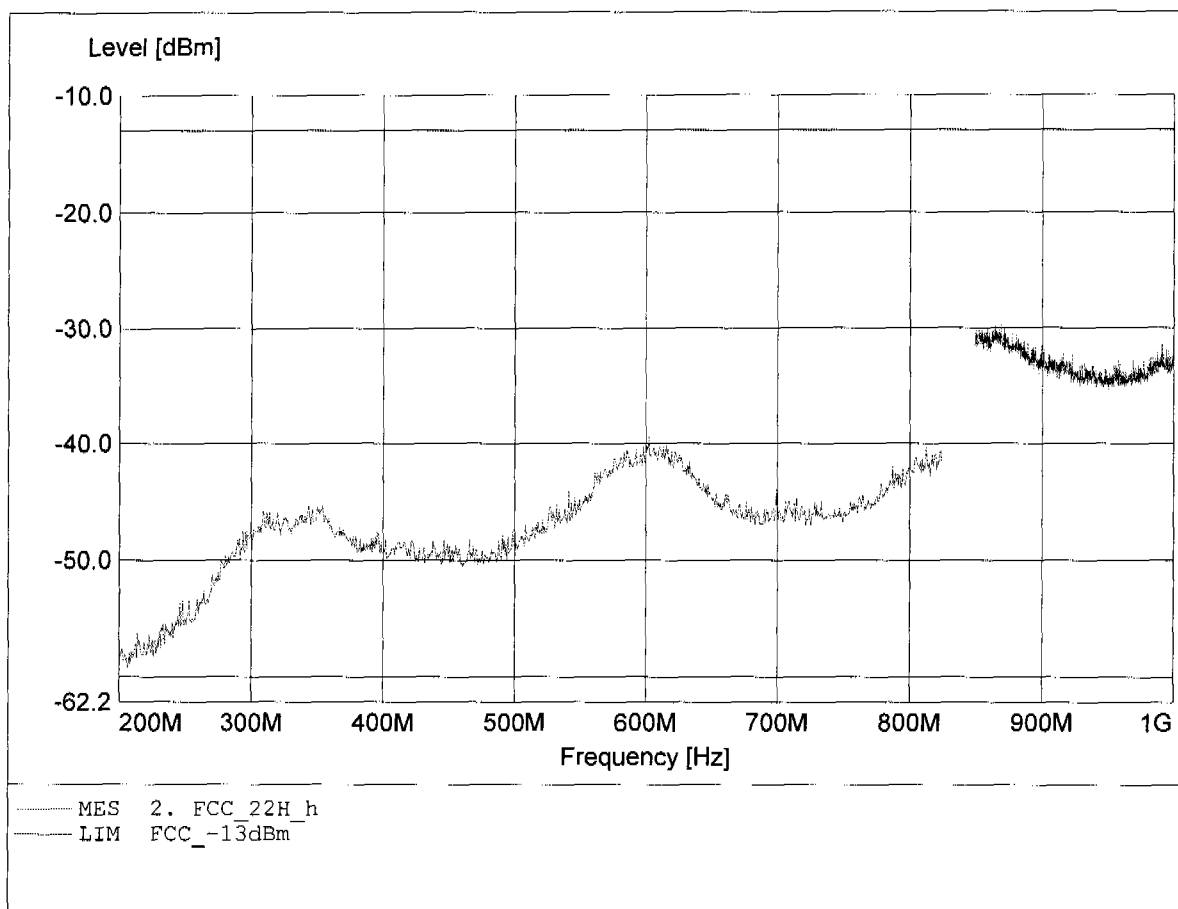
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 620.160MHz, Pmax: -40.25dBm, RBW: 1MHz



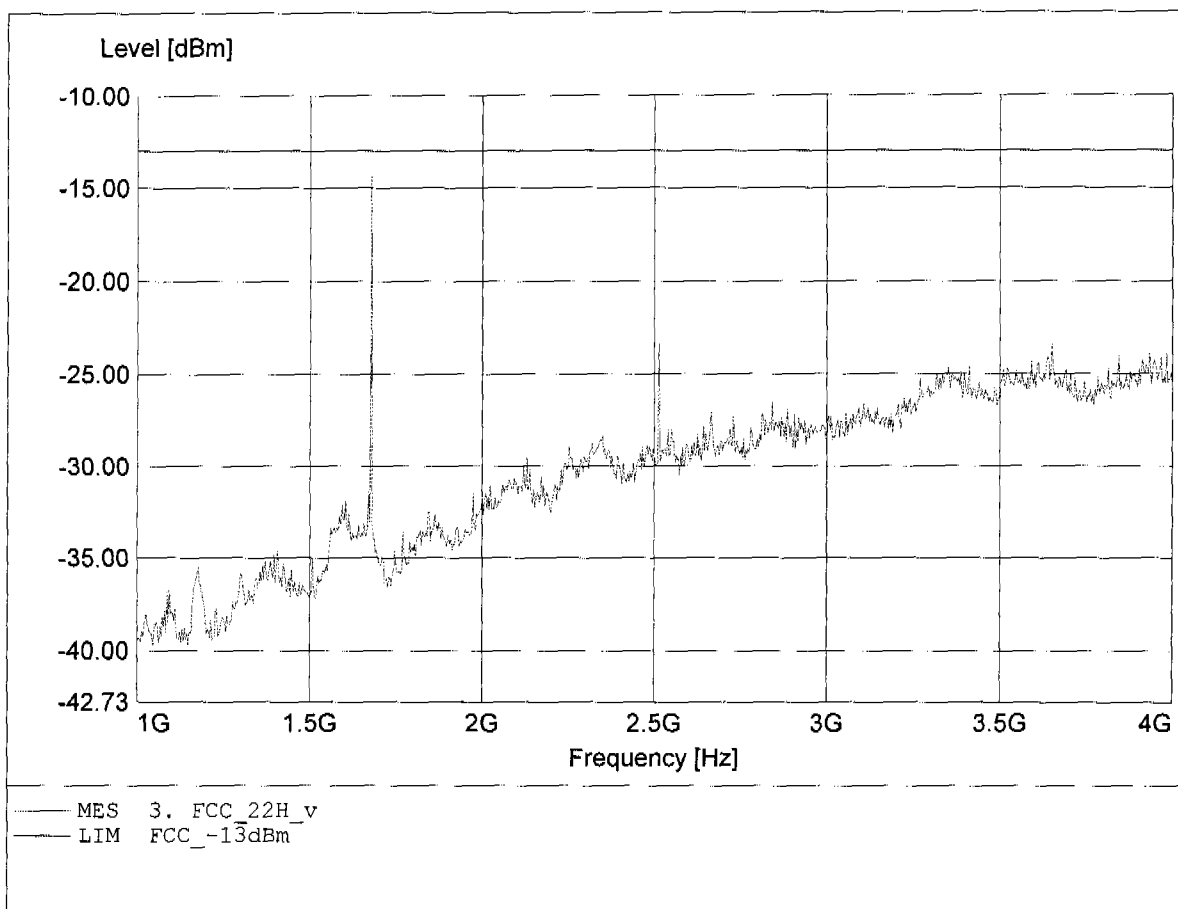
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: GSM/GPRS 850/1900 // CrossCheck with GPS
Approval Holder: Trimble Navigation Limited
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 868.630MHz, Pmax: -29.78dBm, RBW: 1MHz



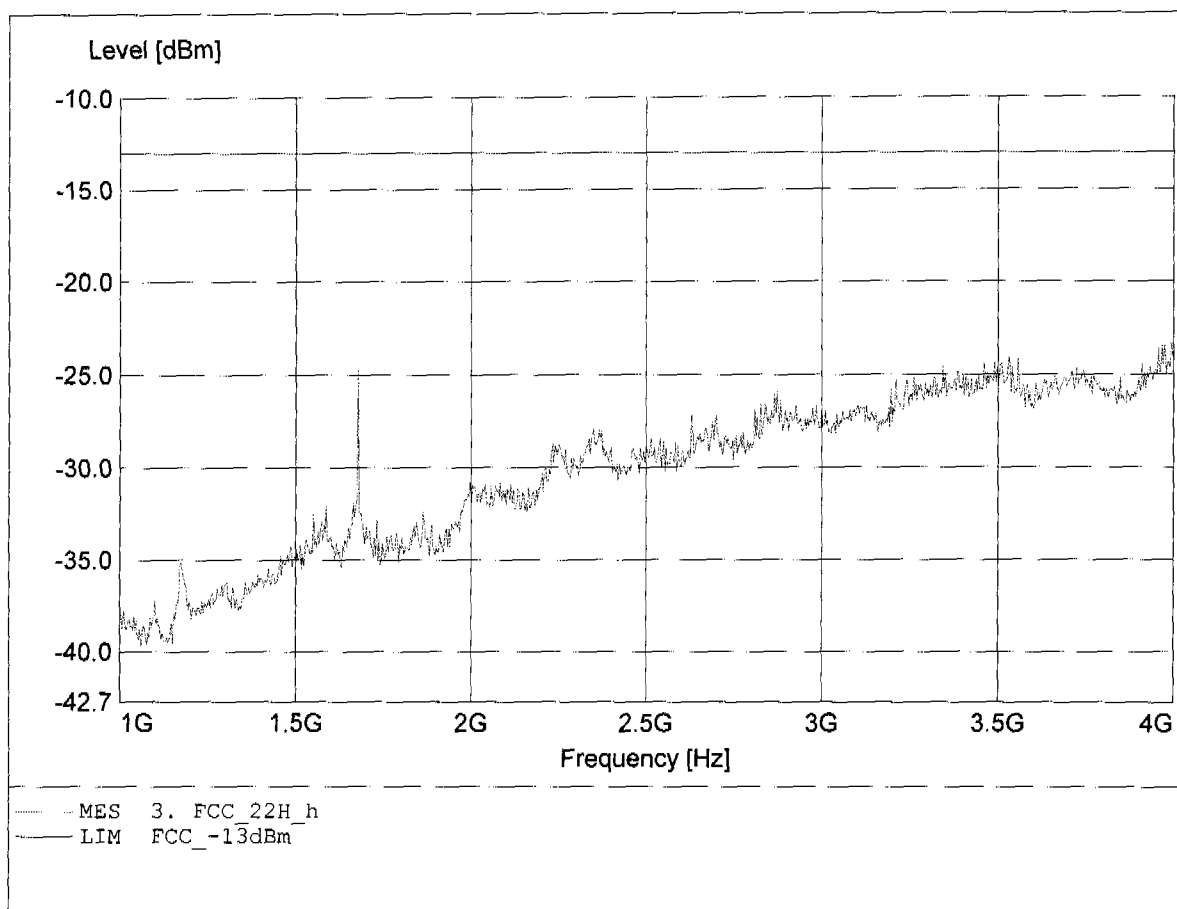
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.677GHz, Pmax: -14.32dBm, RBW: 1MHz



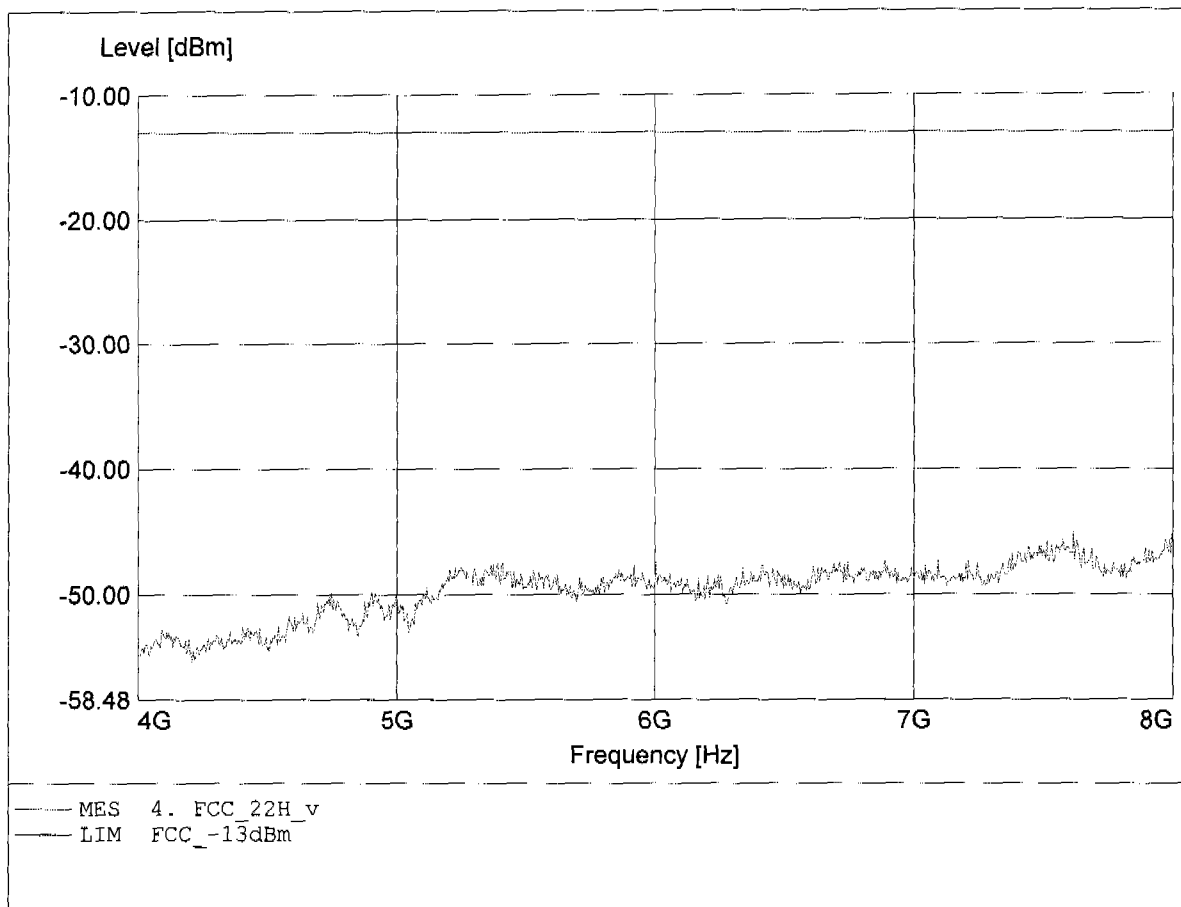
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.993GHz, Pmax: -23.31dBm, RBW: 1MHz



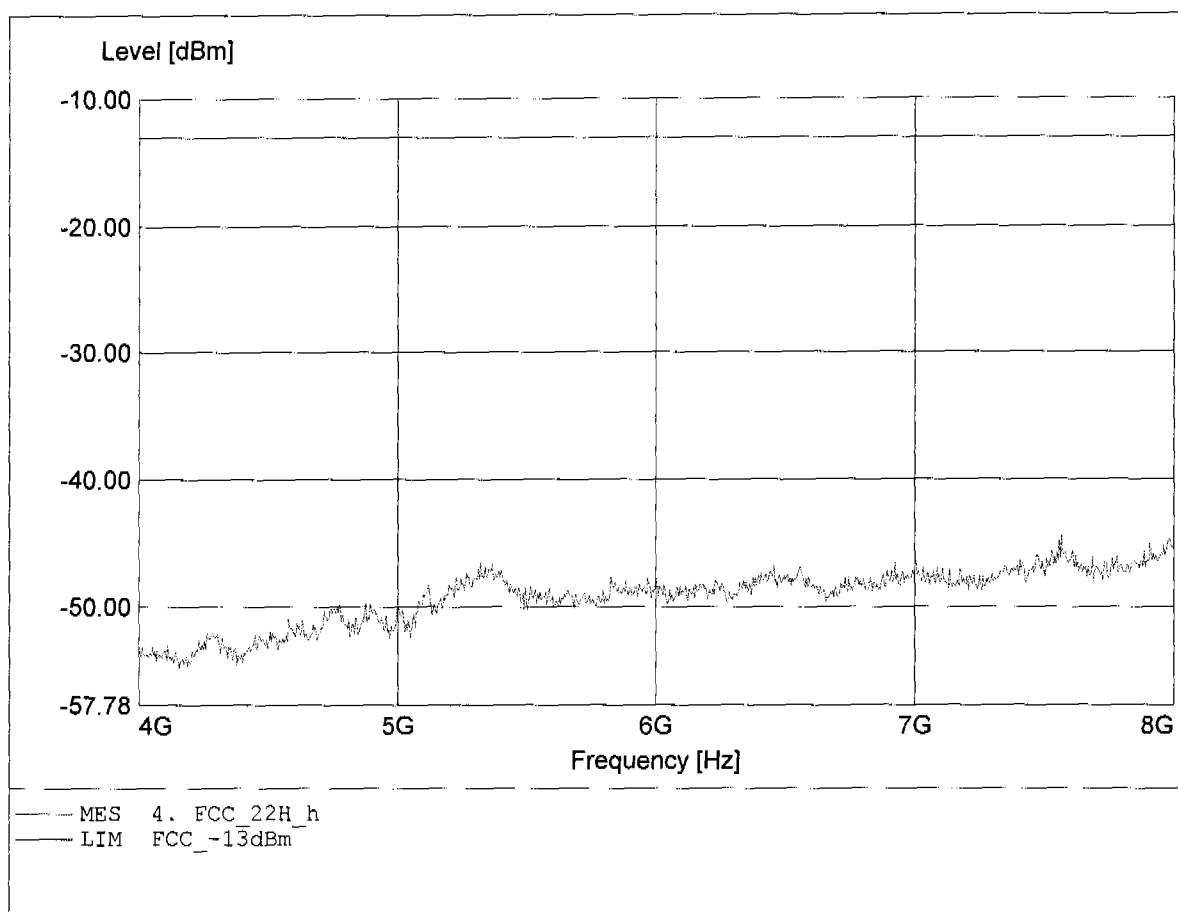
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.613GHz, Pmax: -45.07dBm, RBW: 1MHz



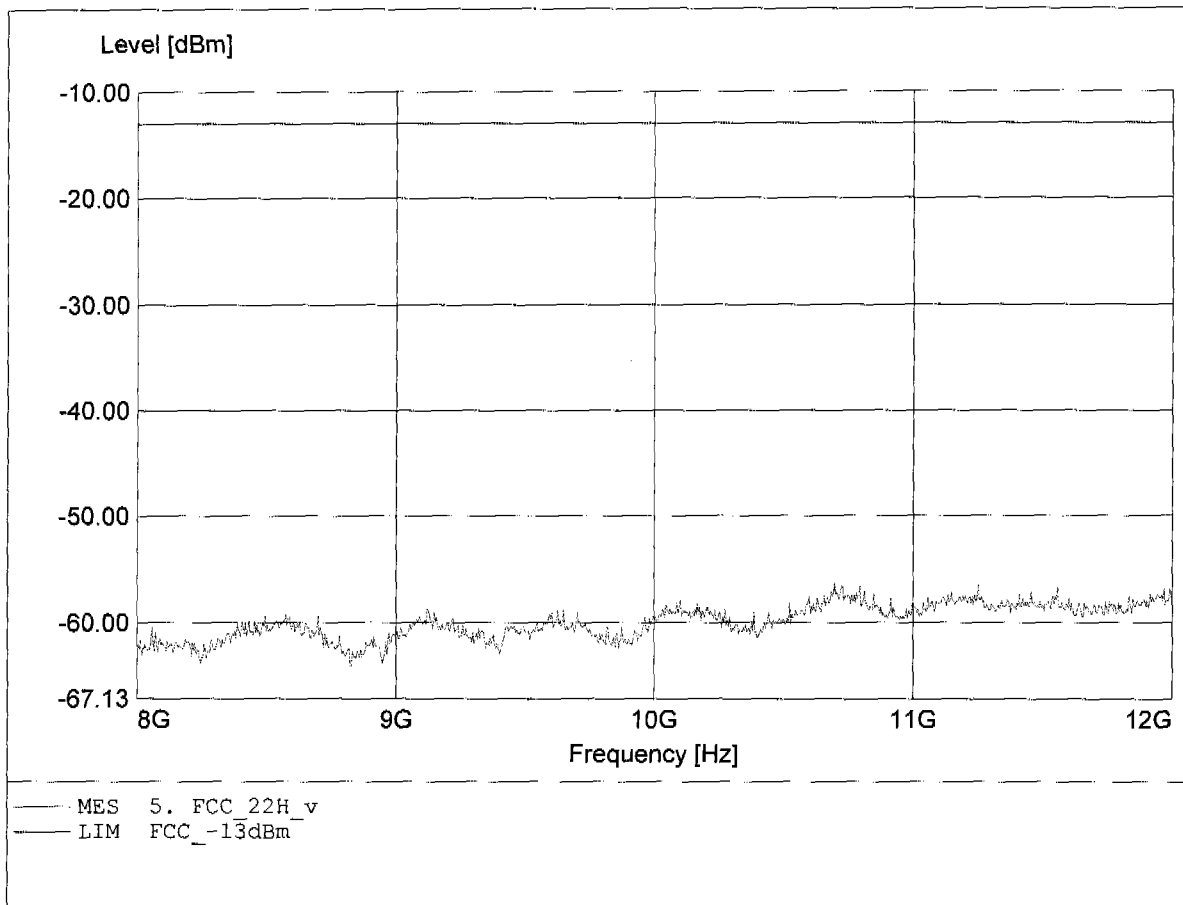
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.564GHz, Pmax: -44.28dBm, RBW: 1MHz



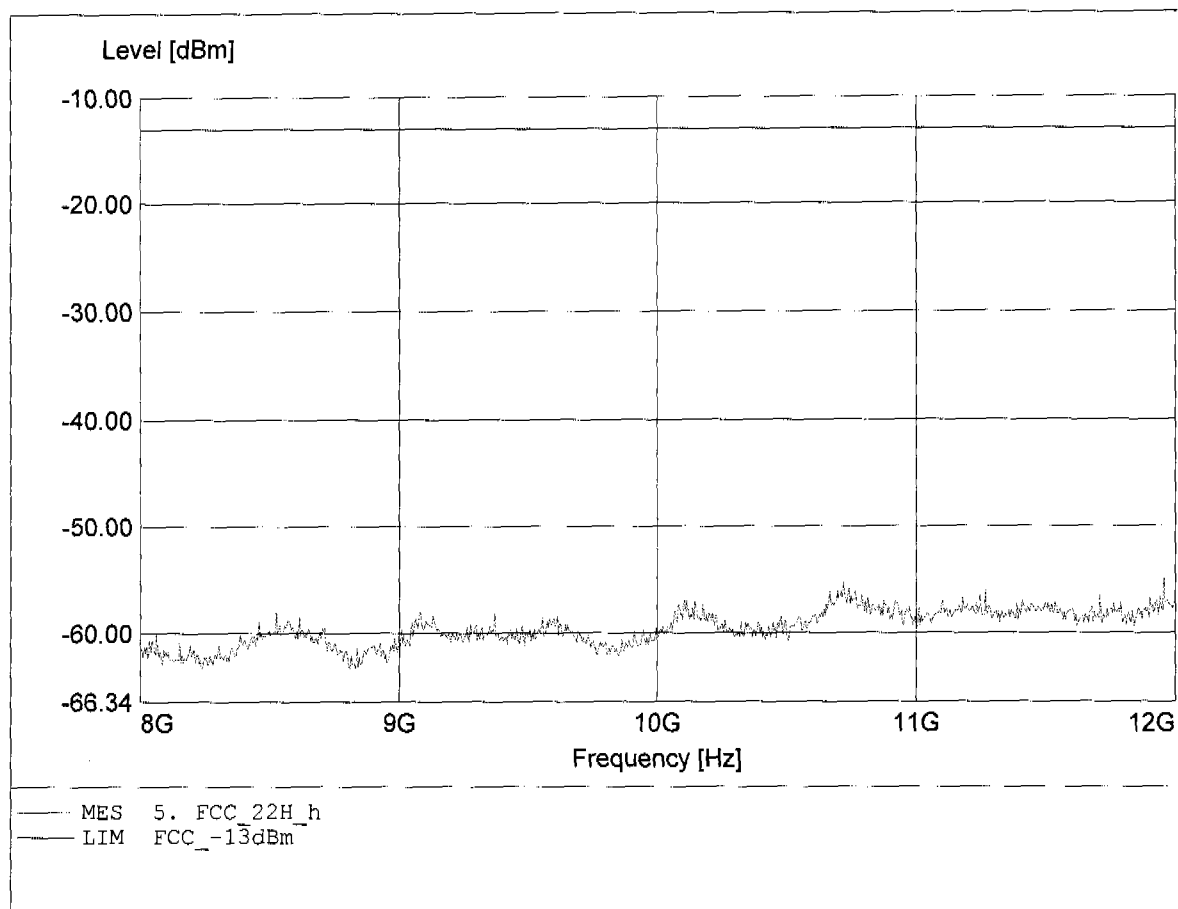
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPRS/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.698GHz, Pmax: -56.21dBm, RBW: 1MHz



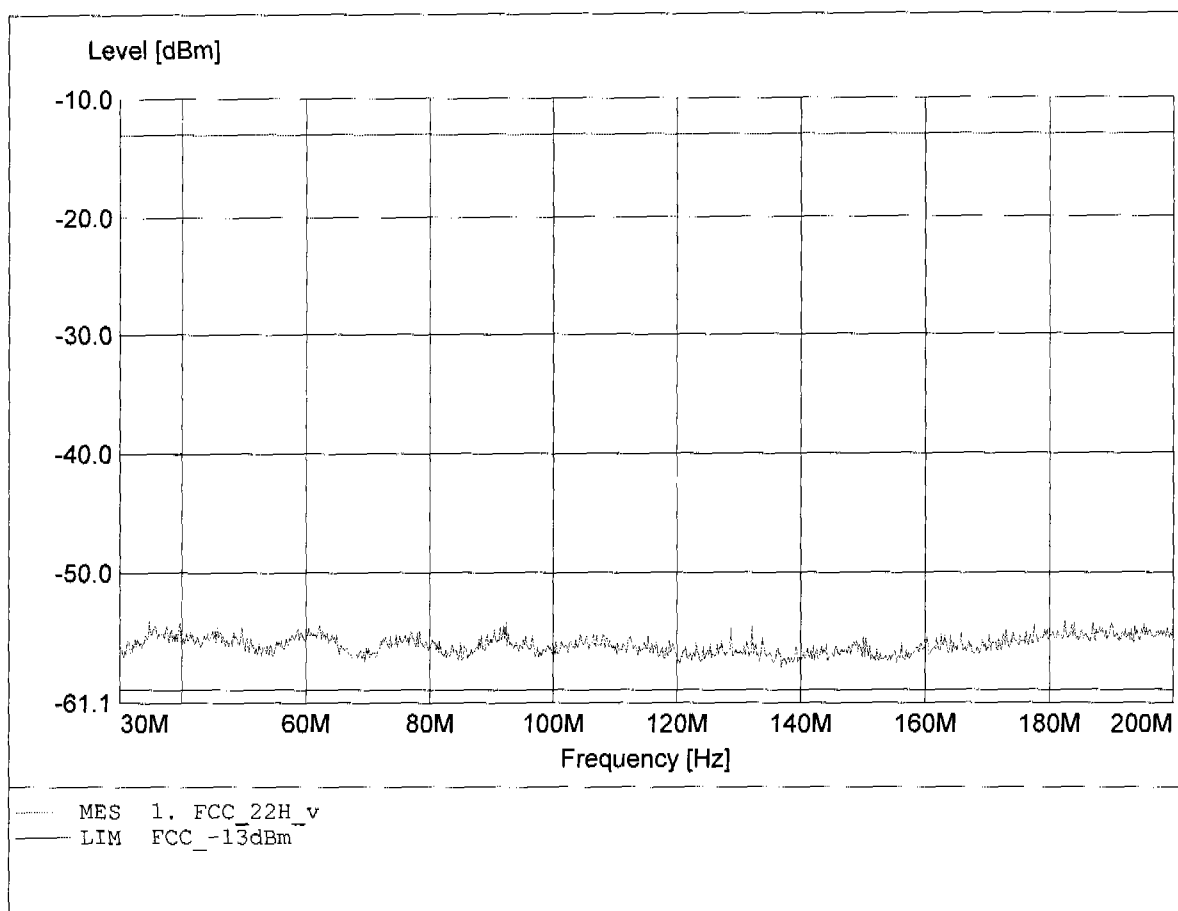
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.956GHz, Pmax: -54.80dBm, RBW: 1MHz



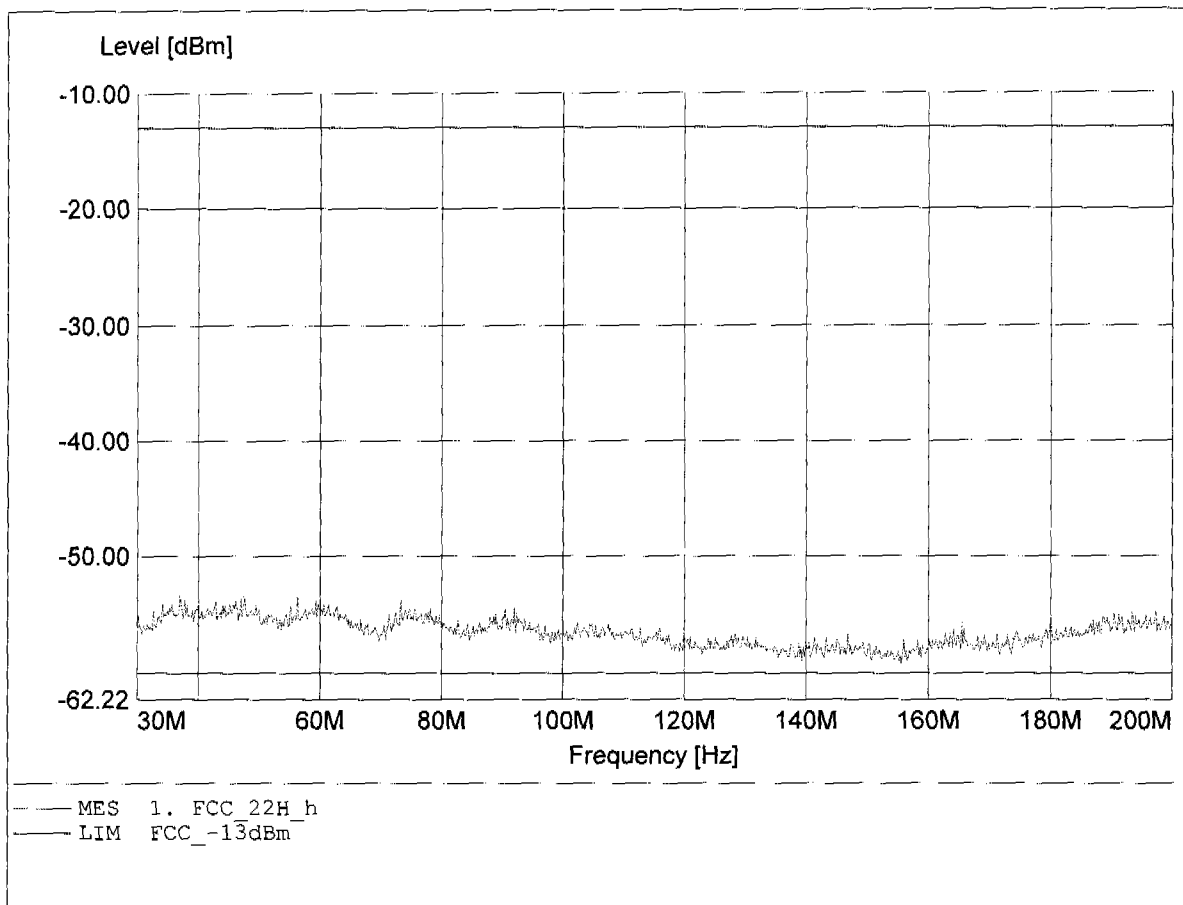
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 182.433MHz, Pmax: -54.06dBm, RBW: 1MHz



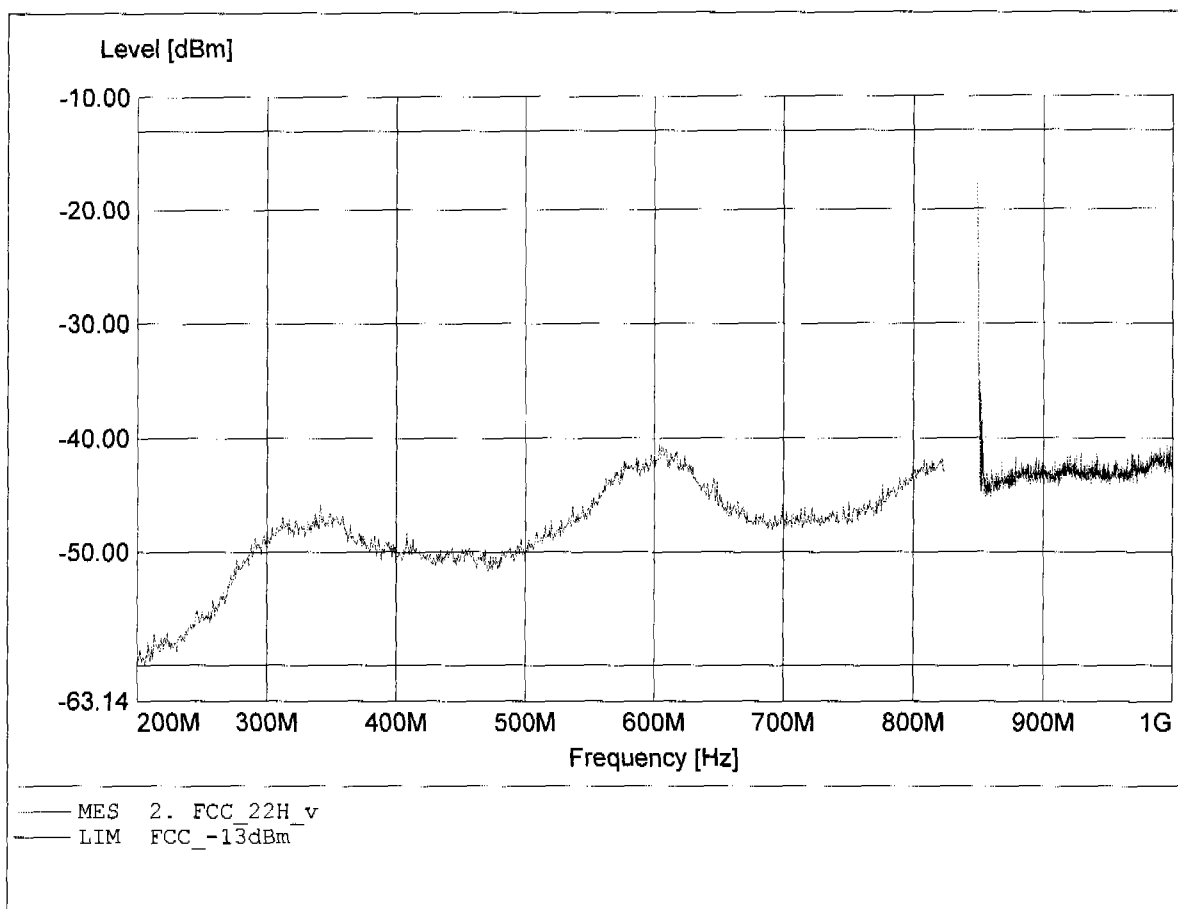
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 36.989MHz, Pmax: -53.23dBm, RBW: 1MHz



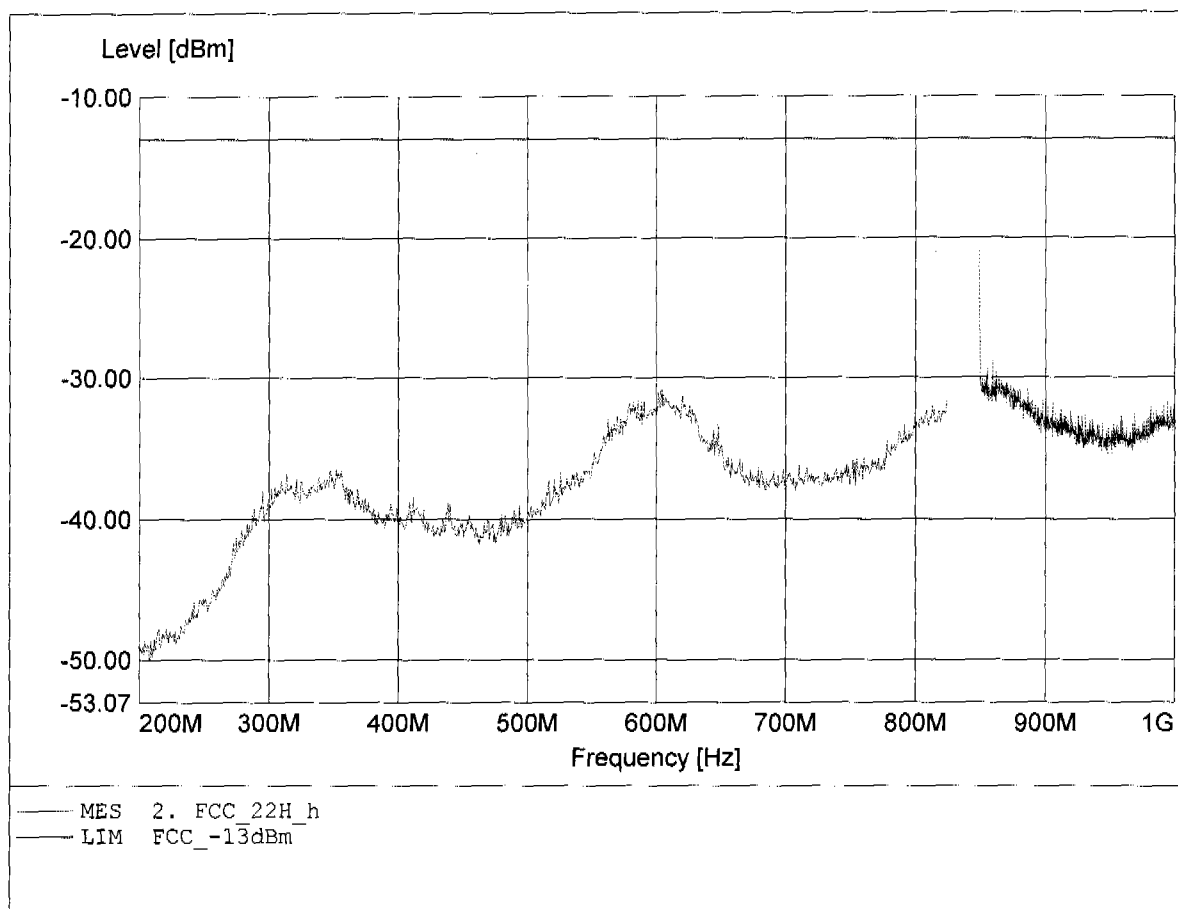
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.000MHz, Pmax: -17.17dBm, RBW: 1MHz



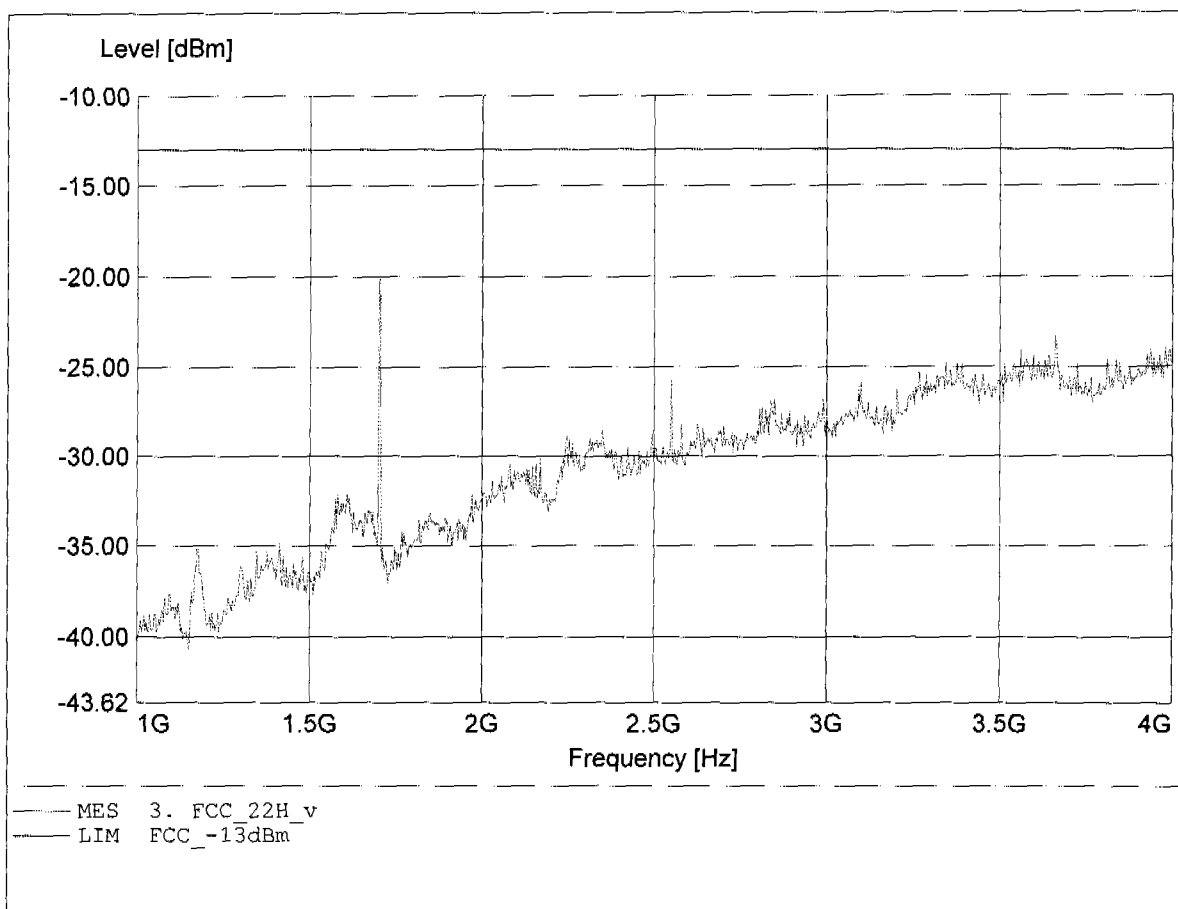
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.000MHz, Pmax: -20.93dBm, RBW: 1MHz



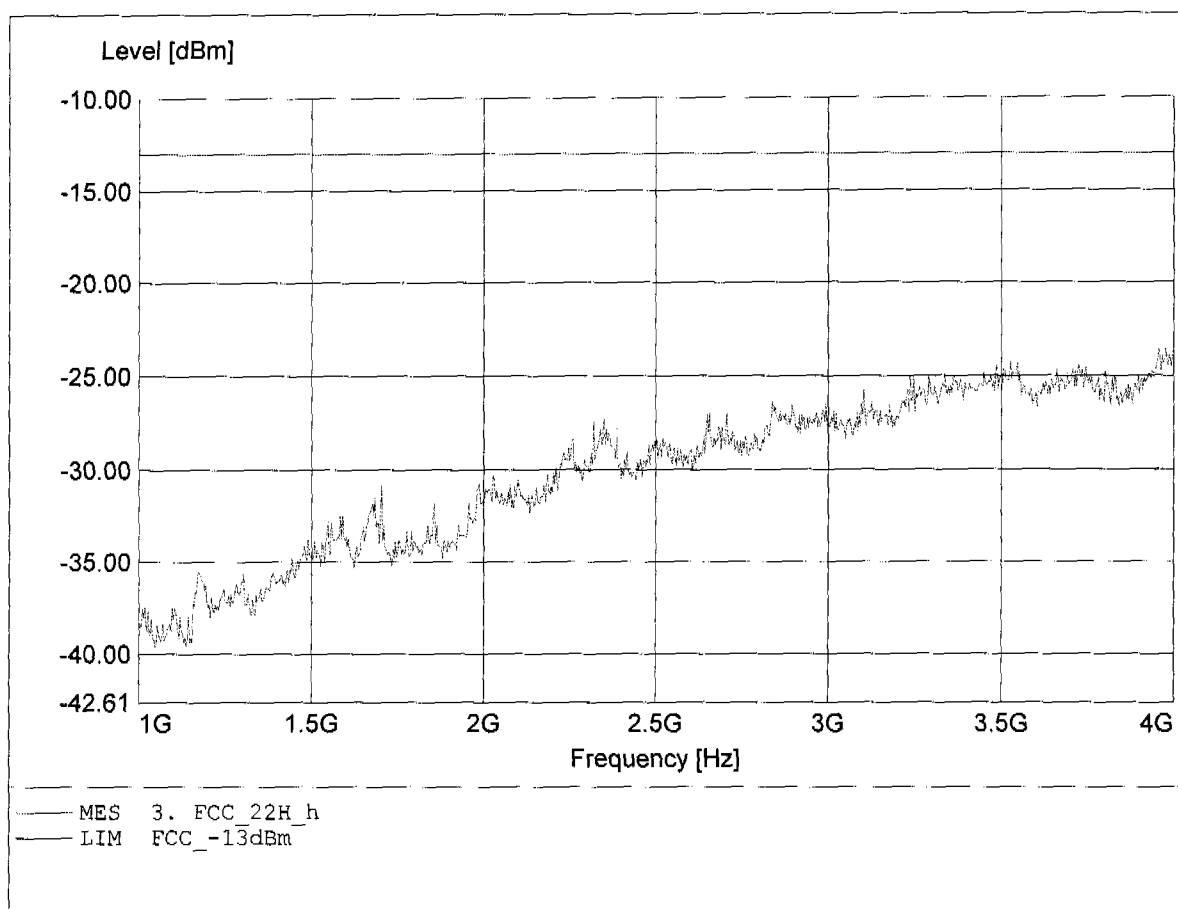
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.703GHz, Pmax: -20.05dBm, RBW: 1MHz



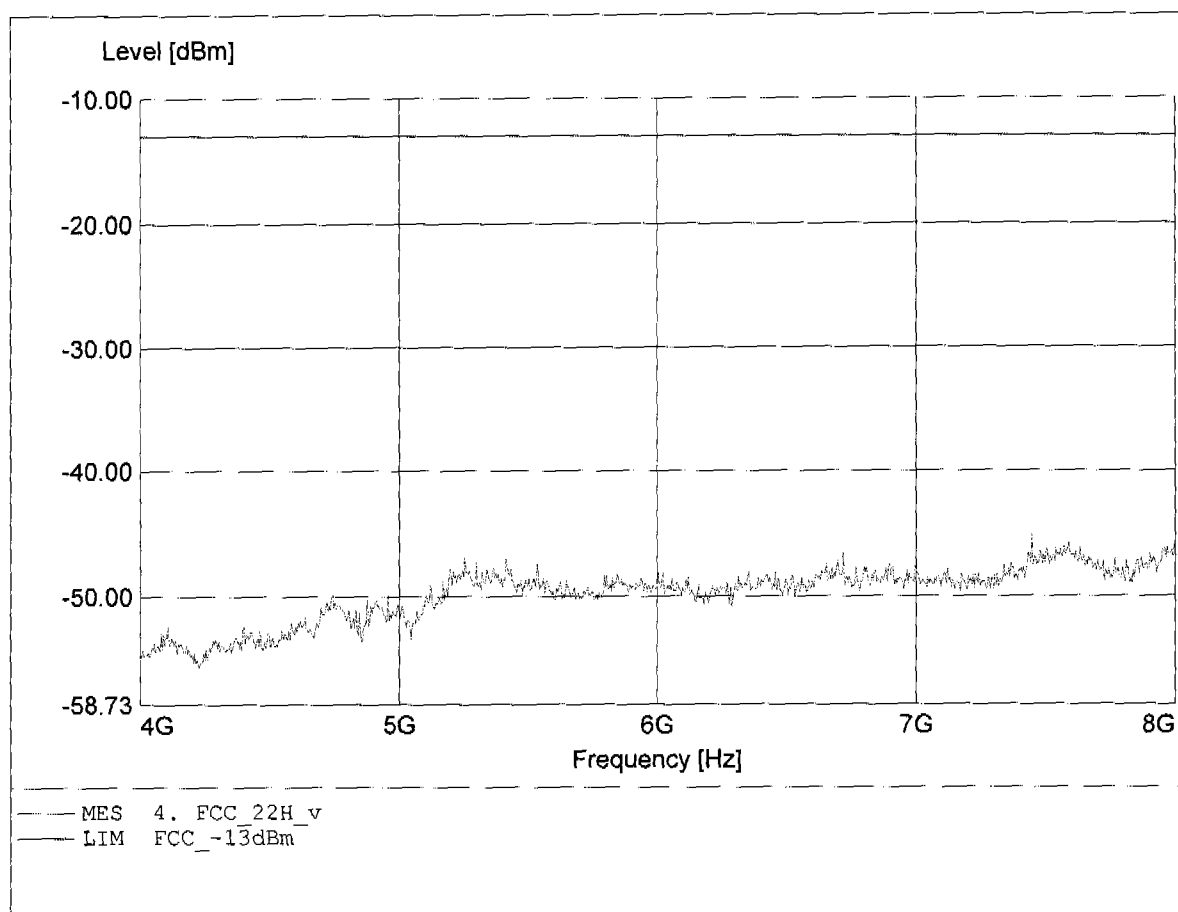
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.977GHz, Pmax: -23.56dBm, RBW: 1MHz



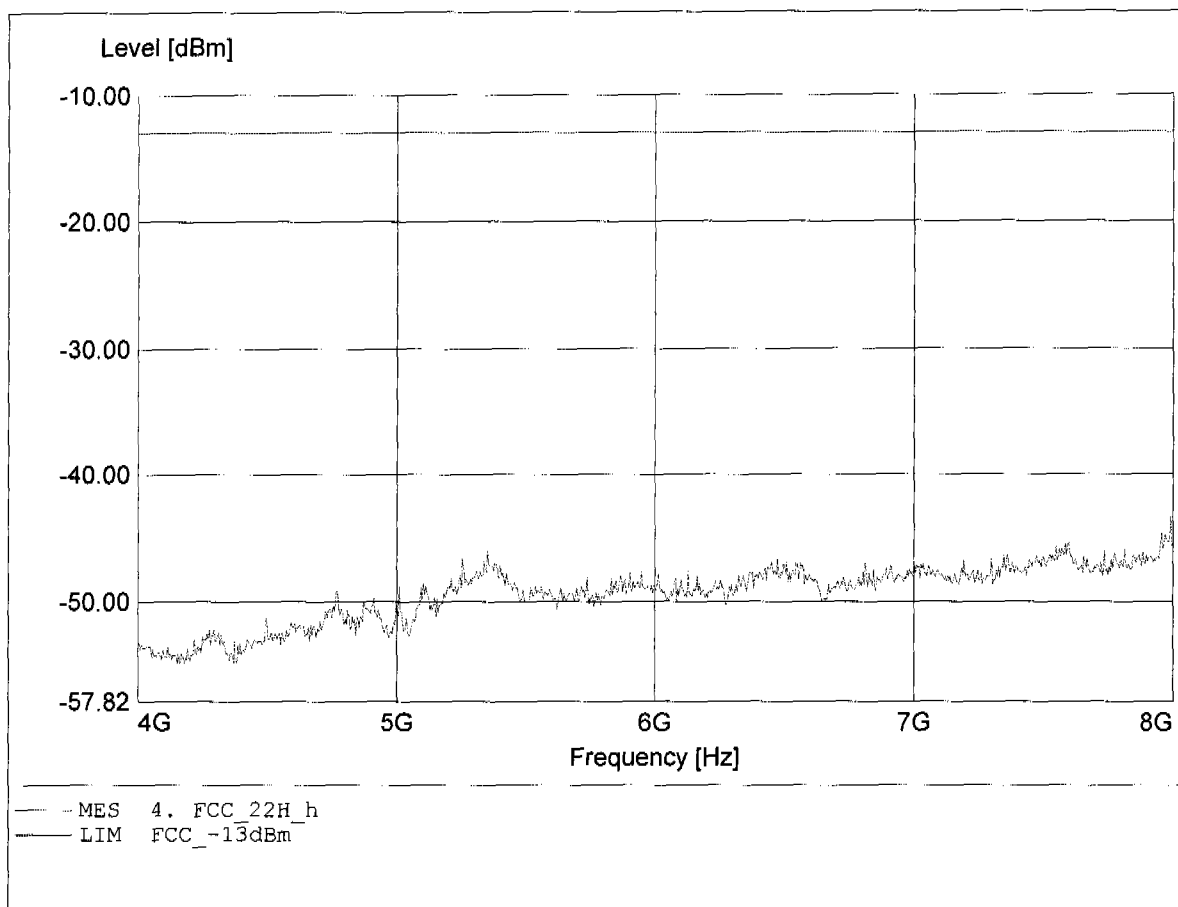
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.444GHz, Pmax: -45.02dBm, RBW: 1MHz



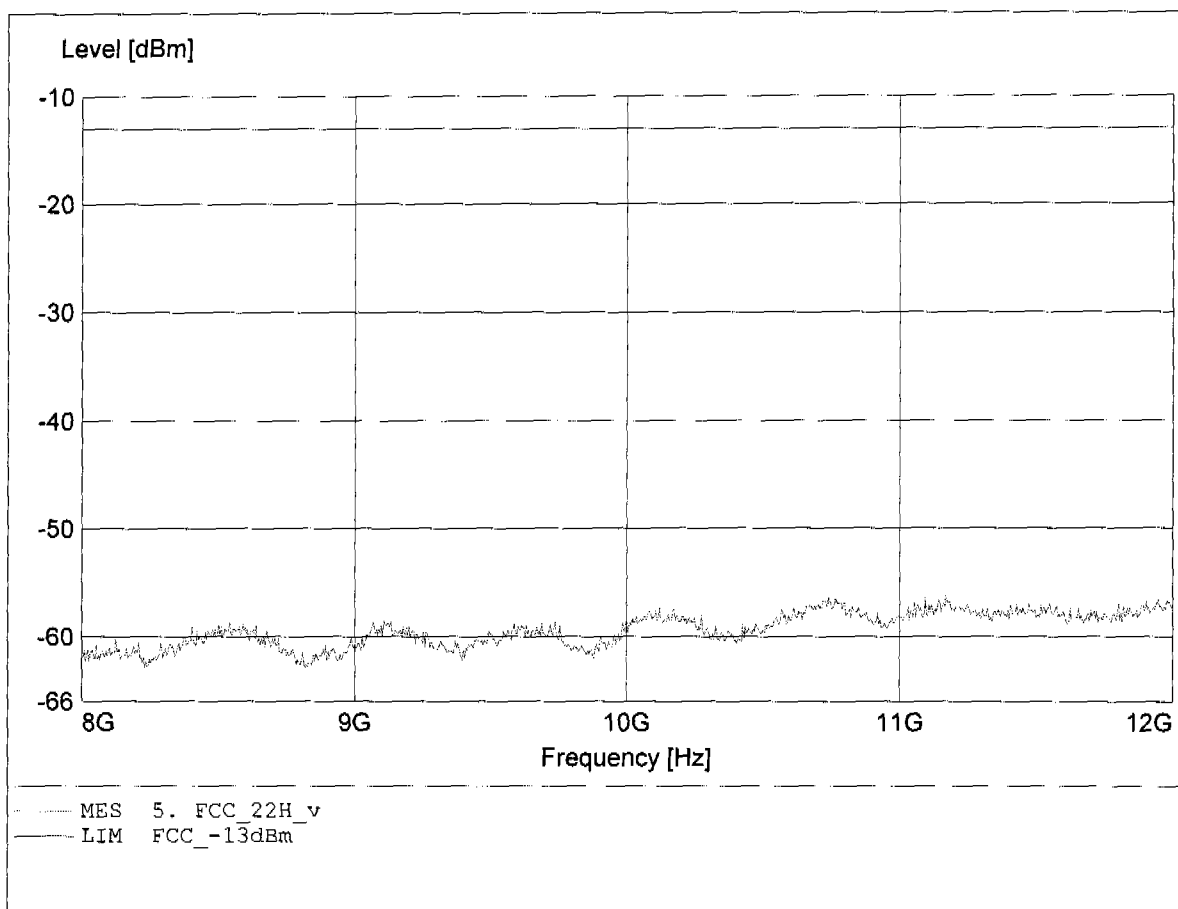
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.991GHz, Pmax: -43.39dBm, RBW: 1MHz



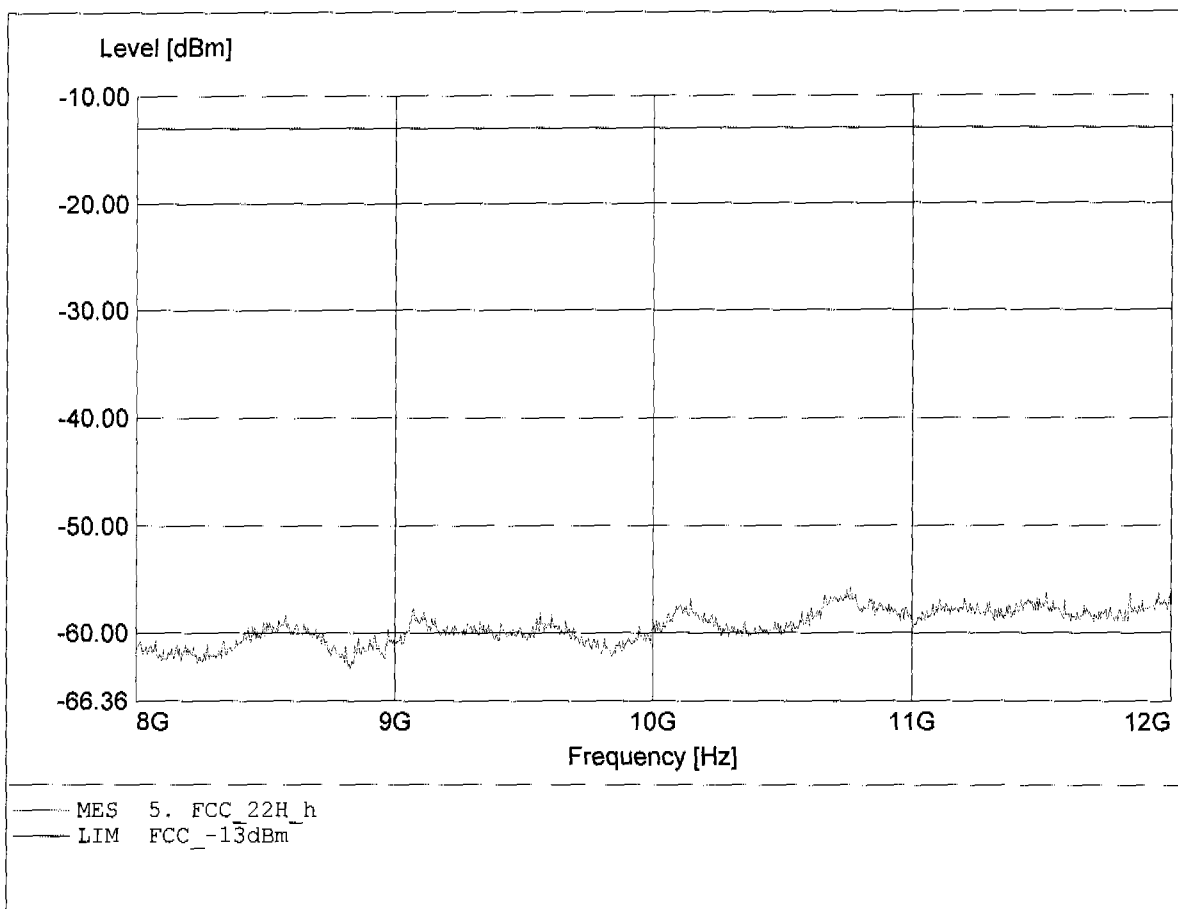
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.169GHz, Pmax: -56.27dBm, RBW: 1MHz



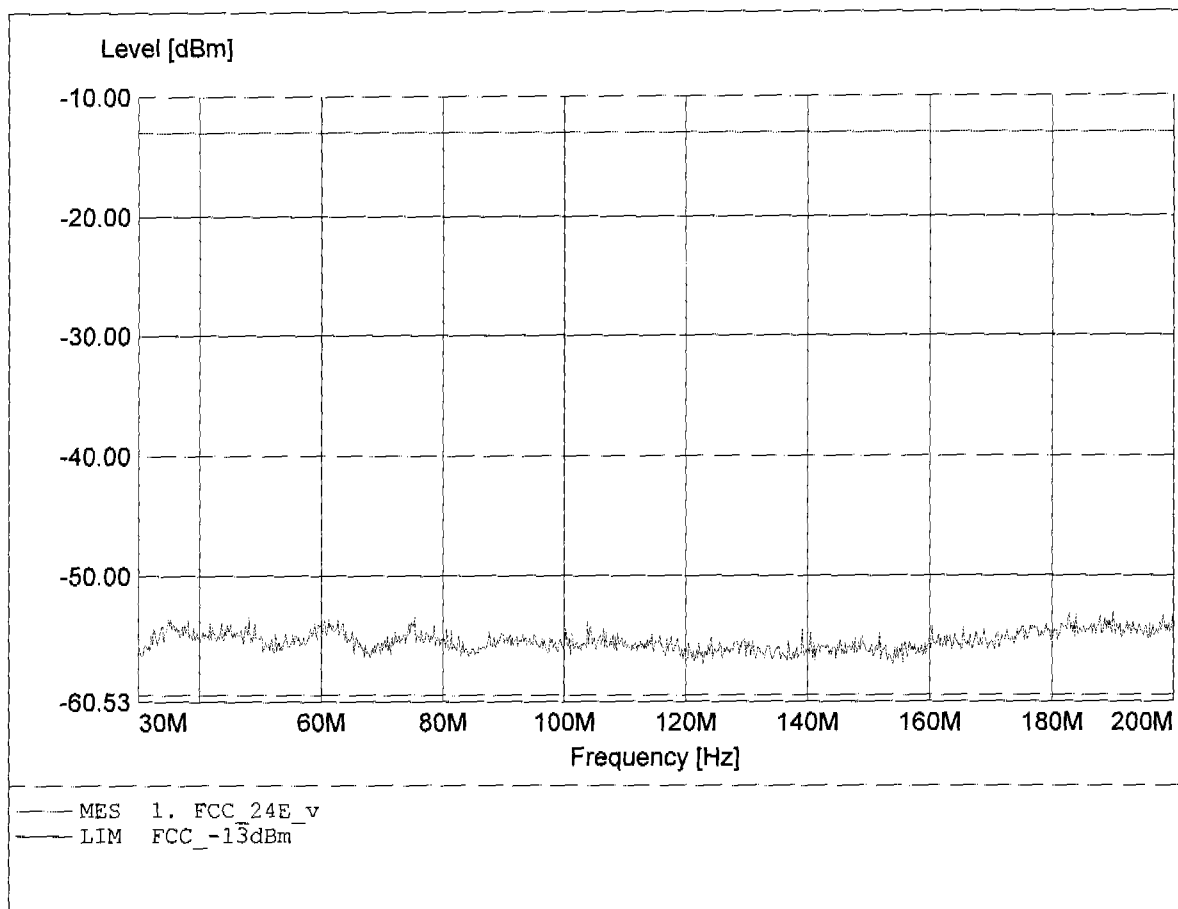
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.764GHz, Pmax: -55.68dBm, RBW: 1MHz



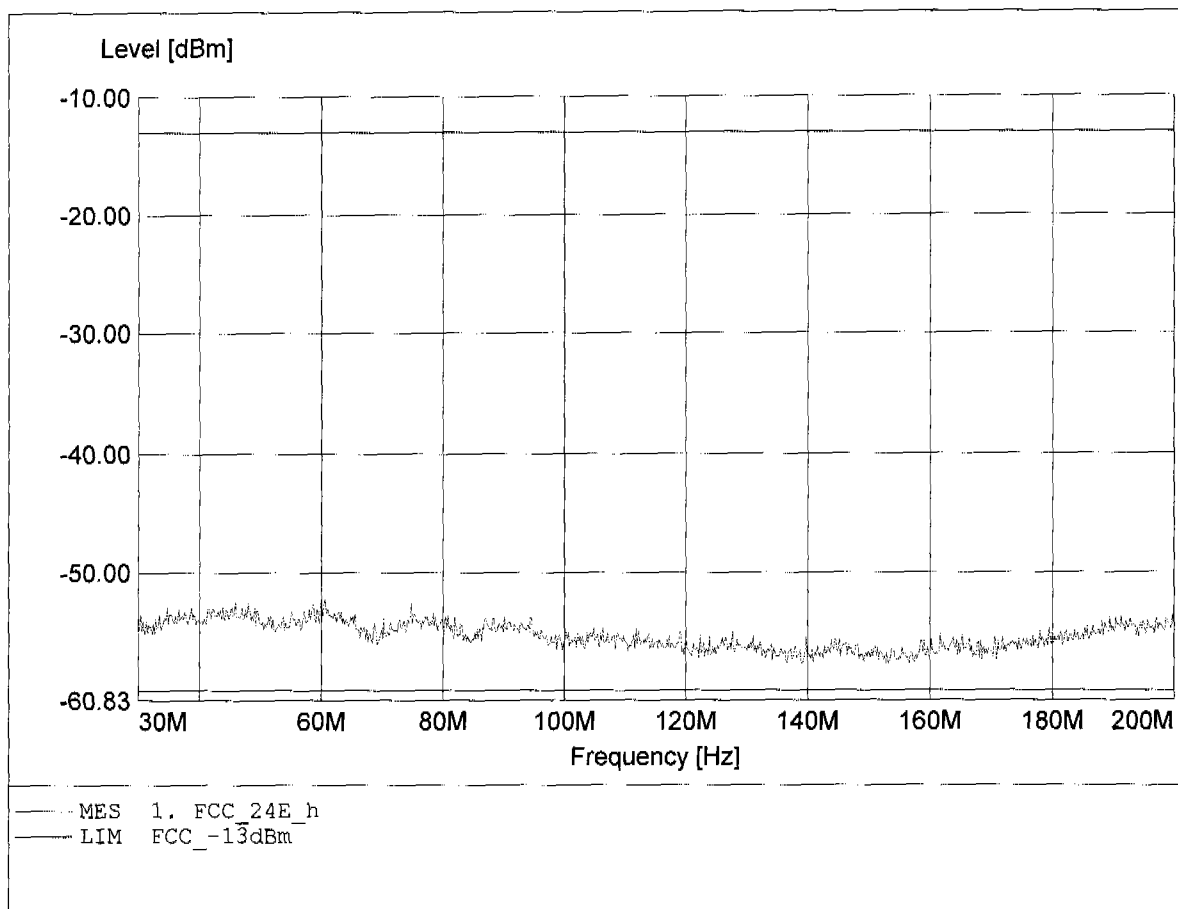
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 189.989MHz, Pmax: -53.07dBm, RBW: 1MHz



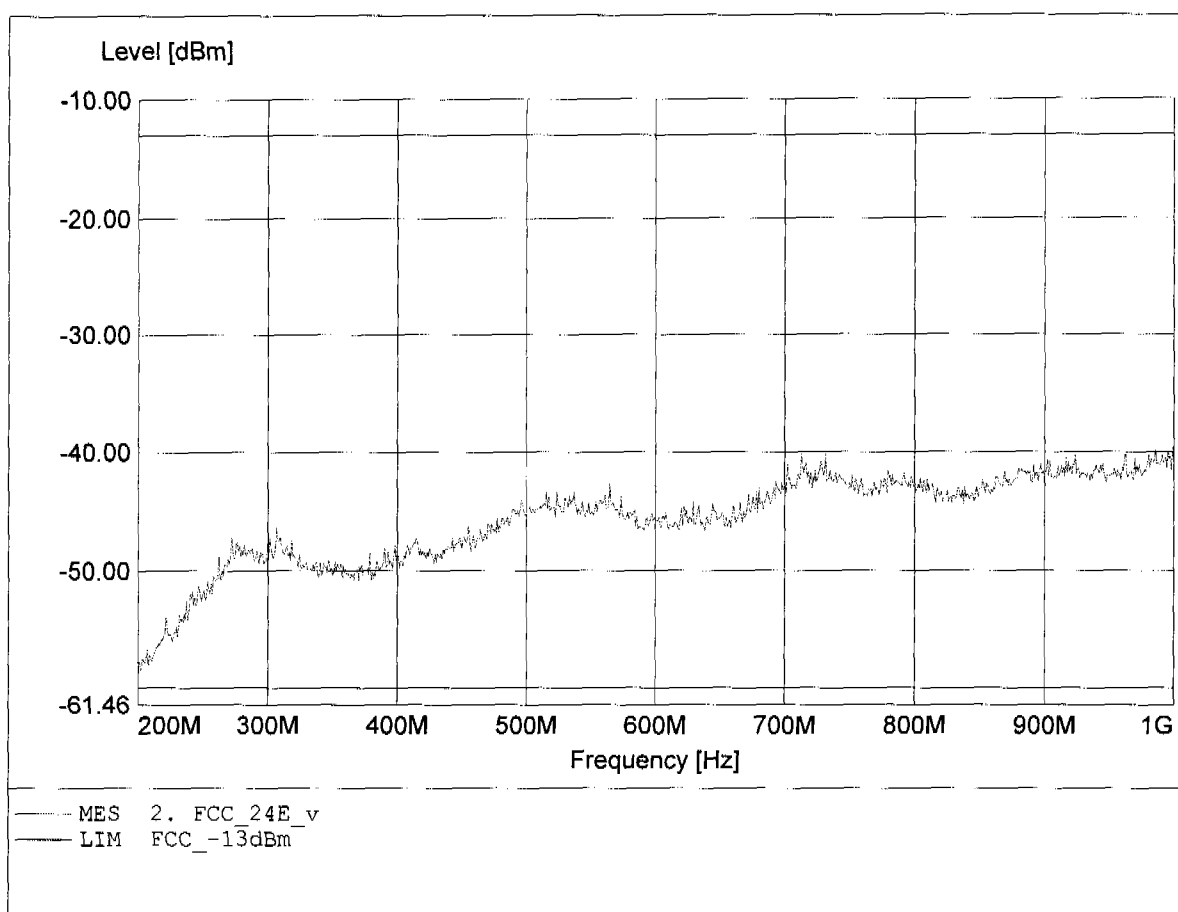
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 60.600MHz, Pmax: -52.31dBm, RBW: 1MHz



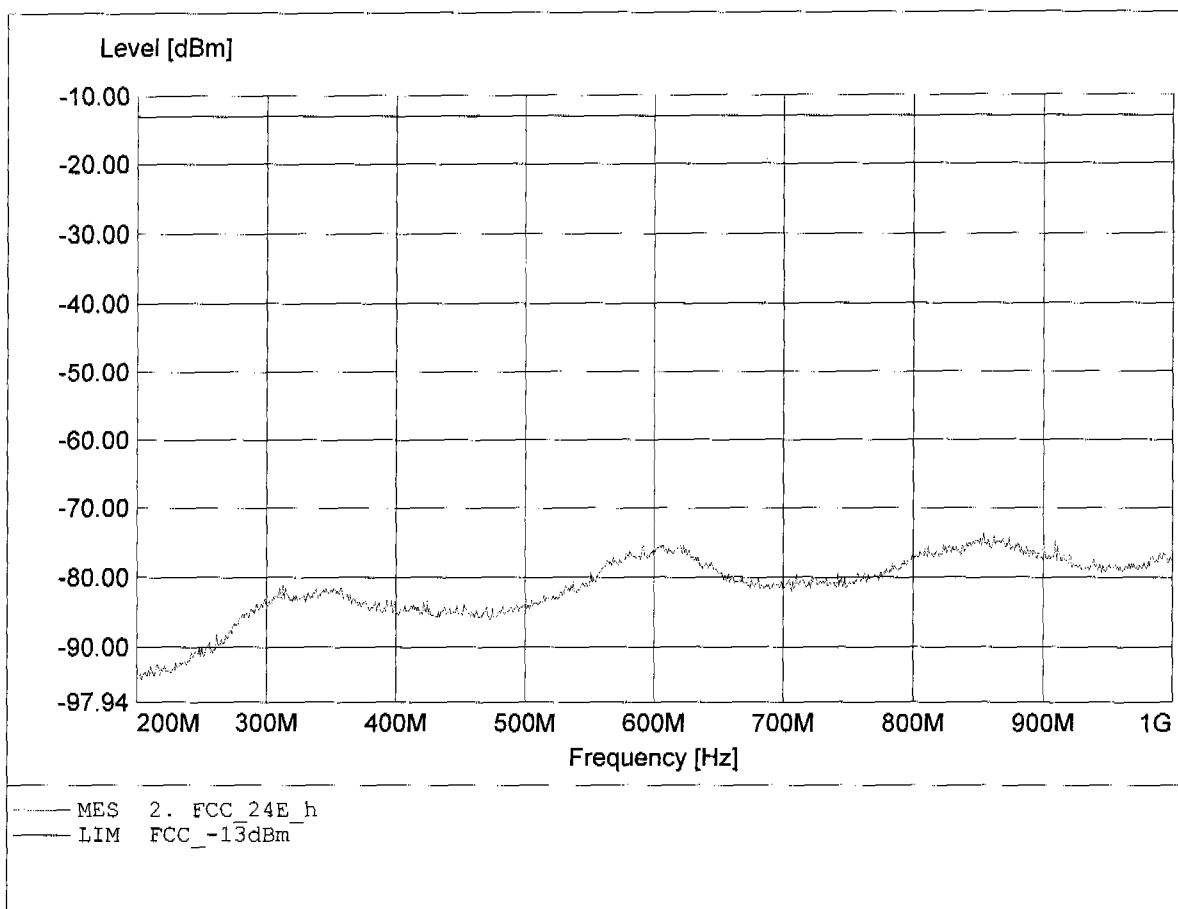
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 999.111MHz, Pmax: -39.69dBm, RBW: 1MHz



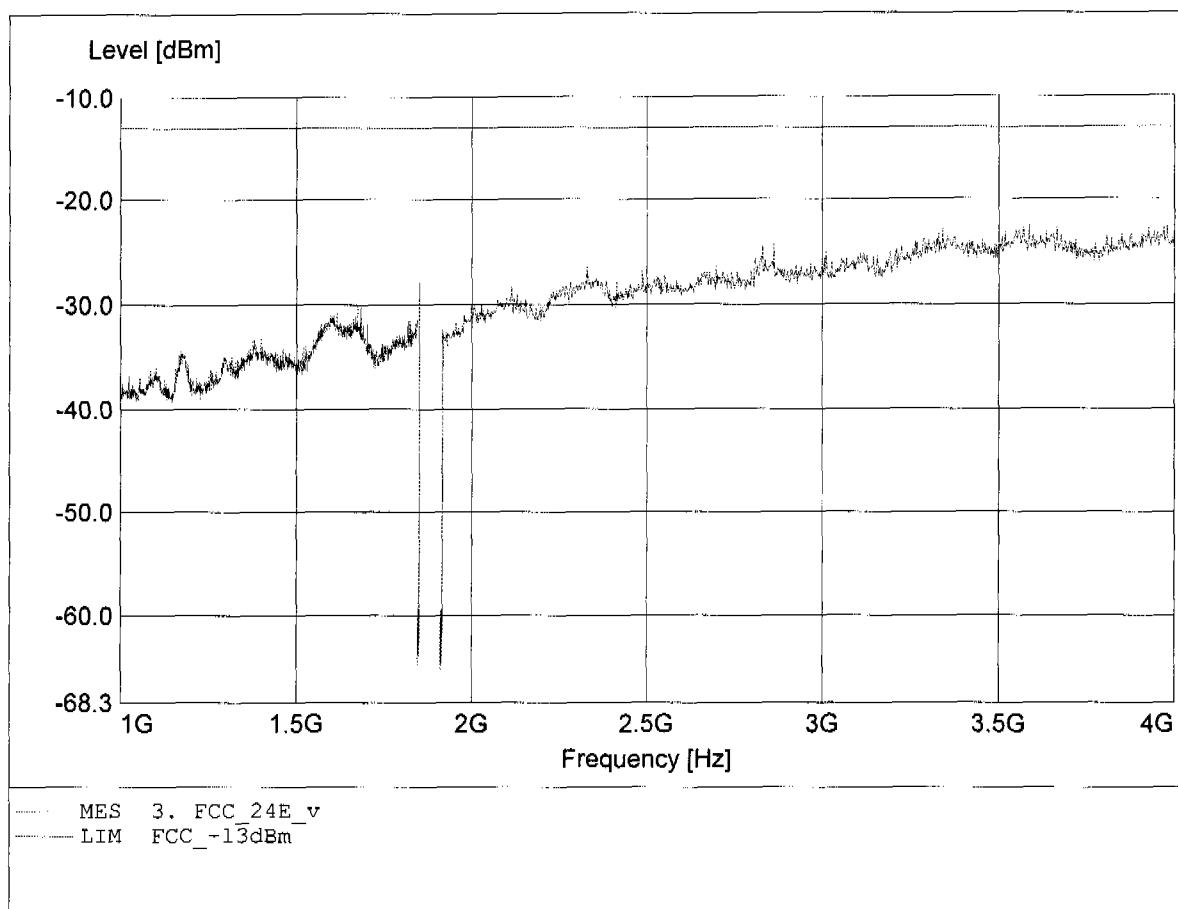
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 854.222MHz, Pmax: -73.67dBm, RBW: 1MHz



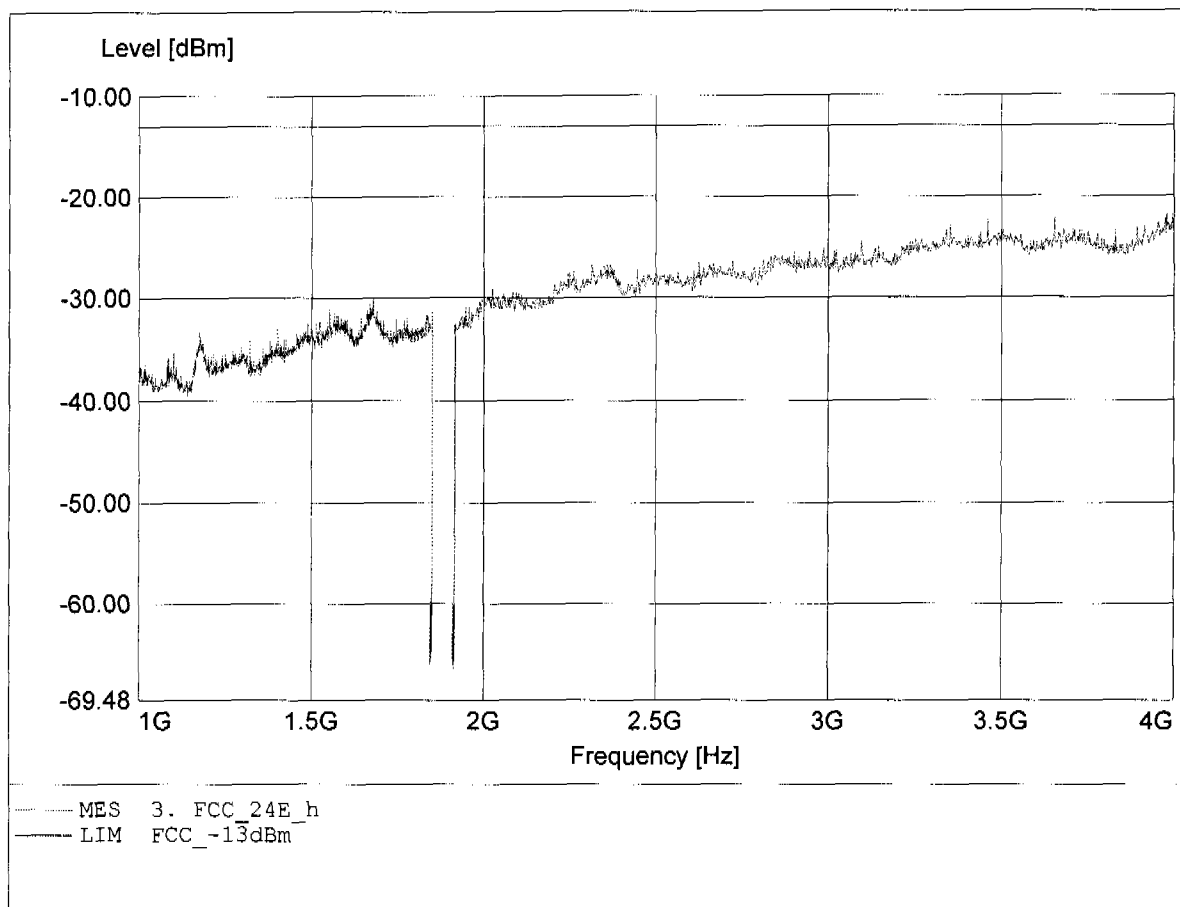
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.585GHz, Pmax: -22.55dBm, RBW: 1MHz/3kHz



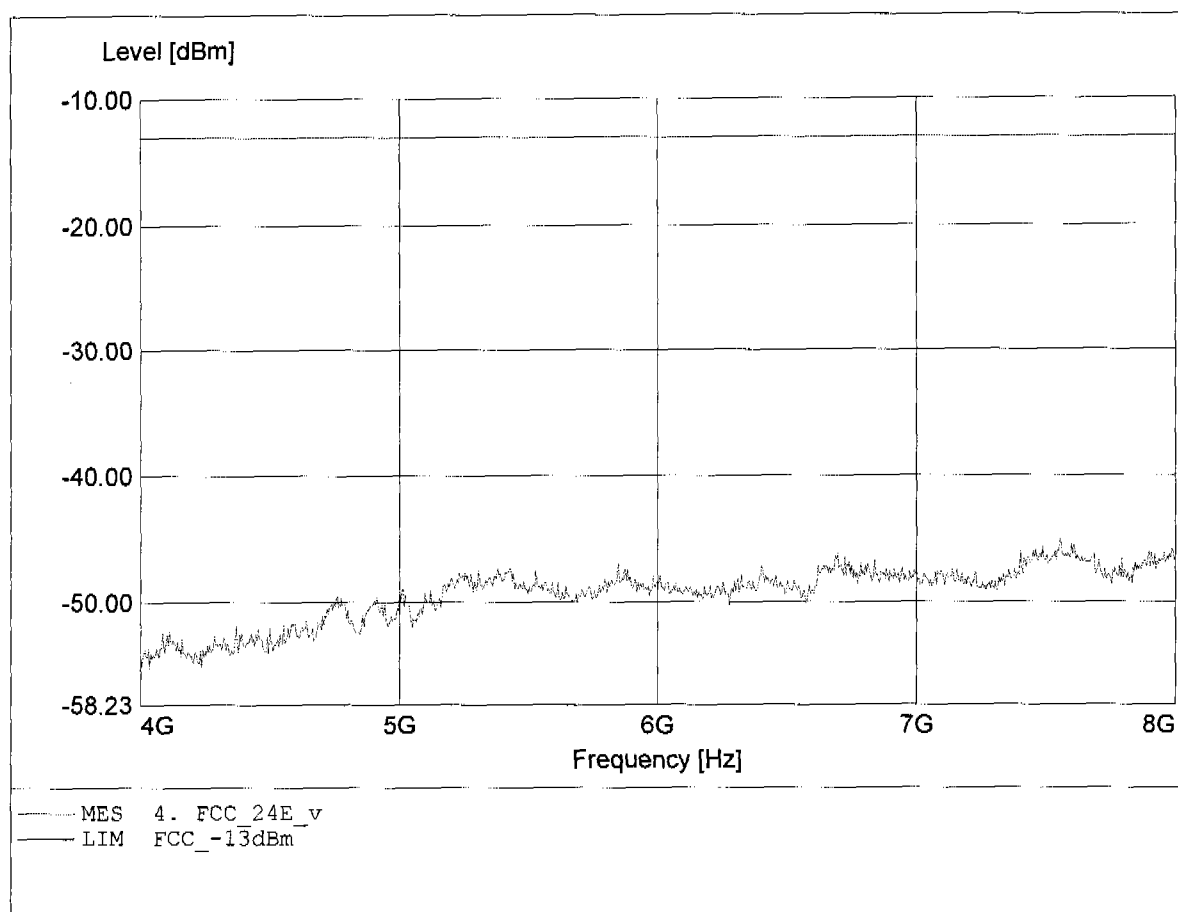
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.979GHz, Pmax: -21.88dBm, RBW: 1MHz/3kHz



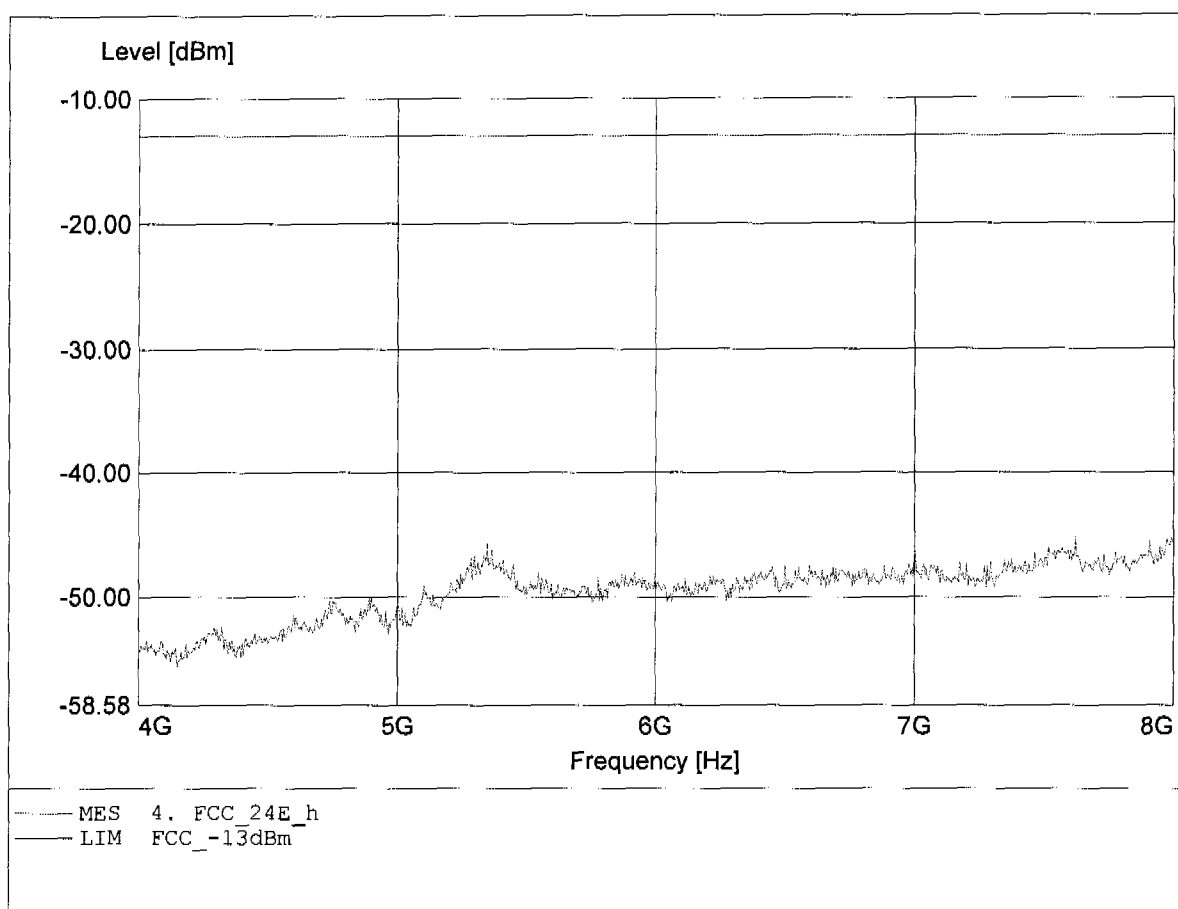
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.551GHz, Pmax: -45.08dBm, RBW: 1MHz



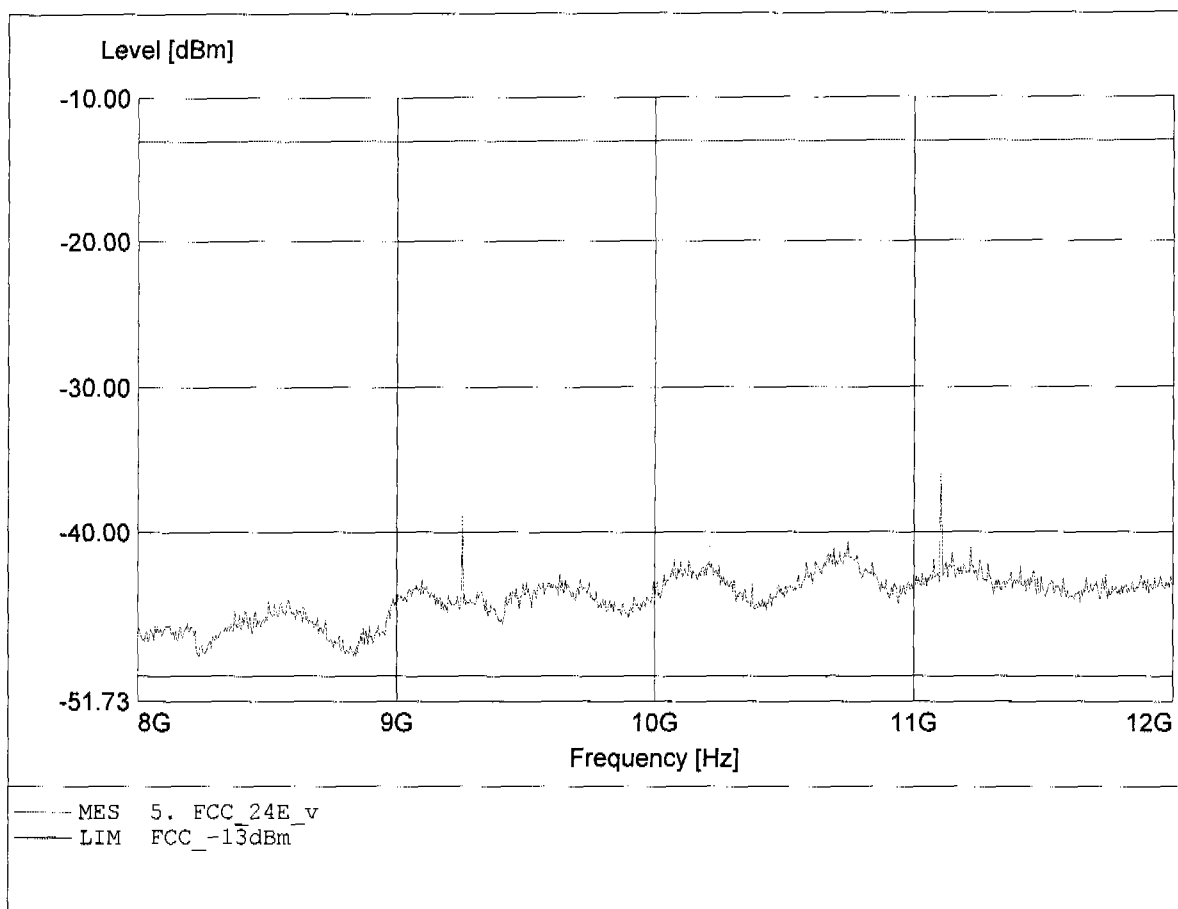
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.618GHz, Pmax: -45.17dBm, RBW: 1MHz



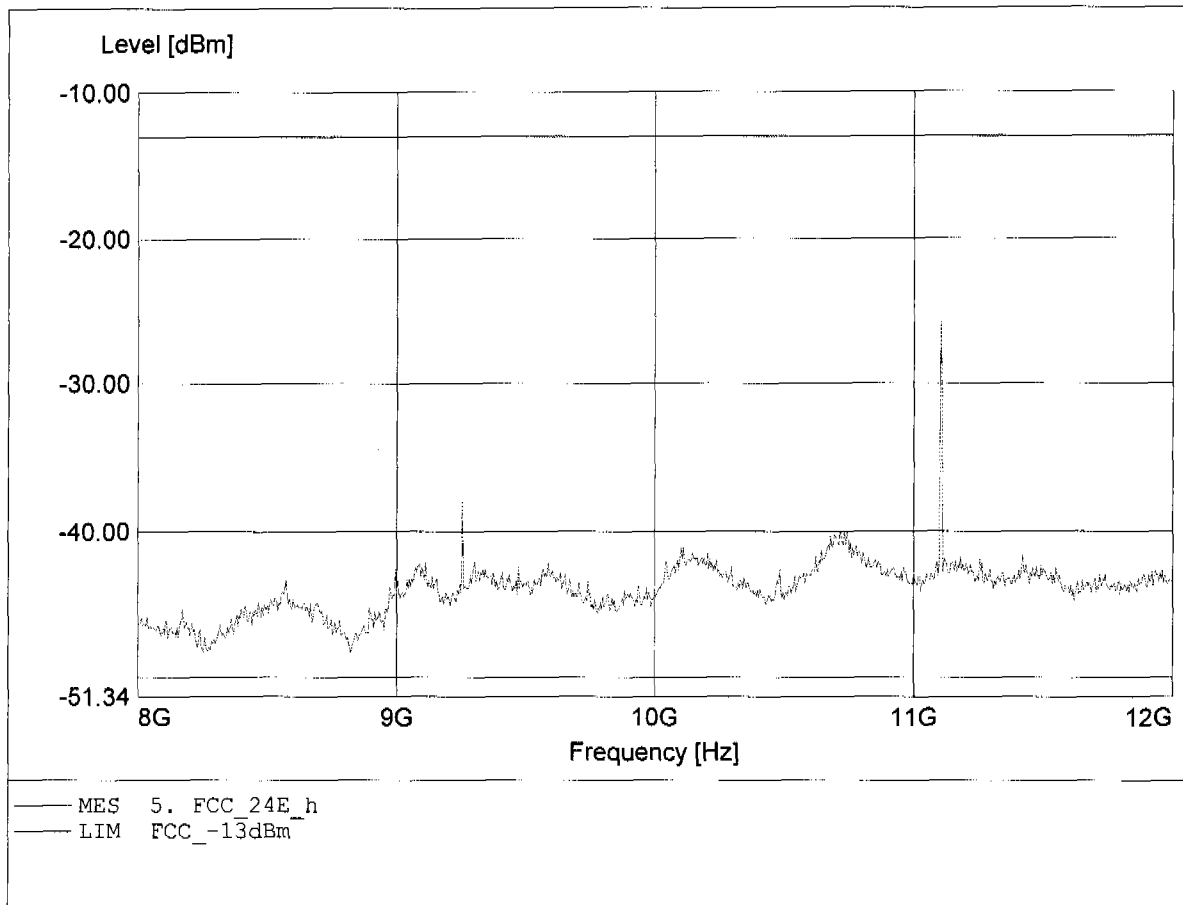
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPRS/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -35.92dBm, RBW: 1MHz



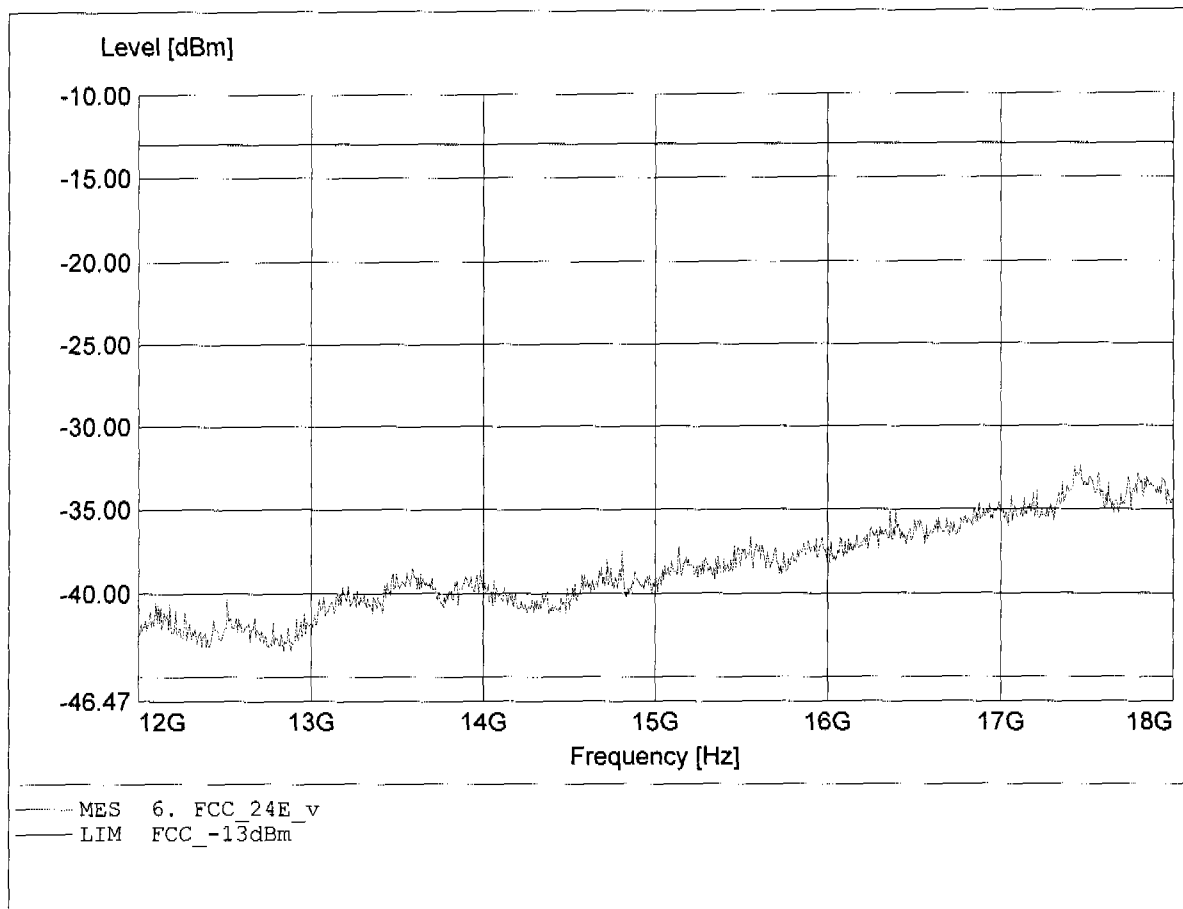
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -25.76dBm, RBW: 1MHz



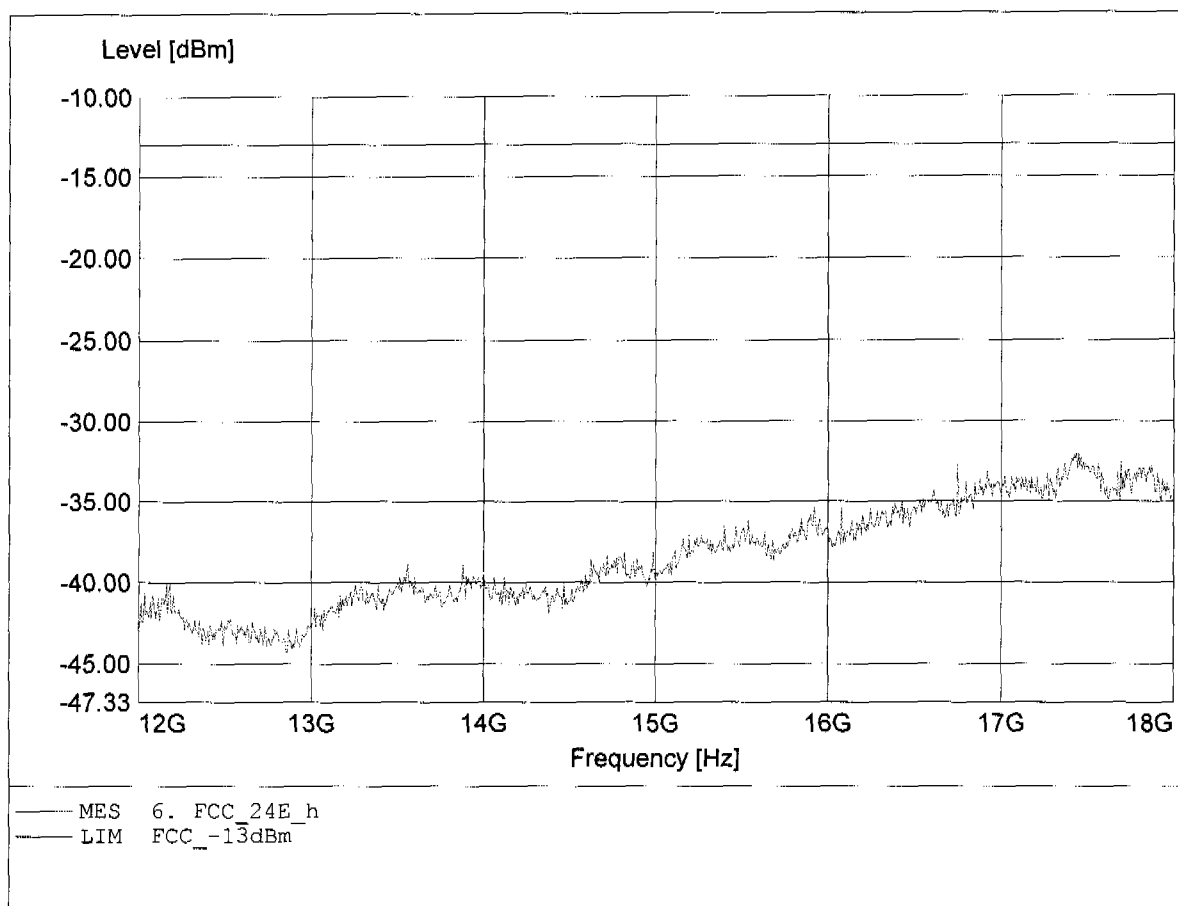
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.460GHz, Pmax: -32.32dBm, RBW: 1MHz



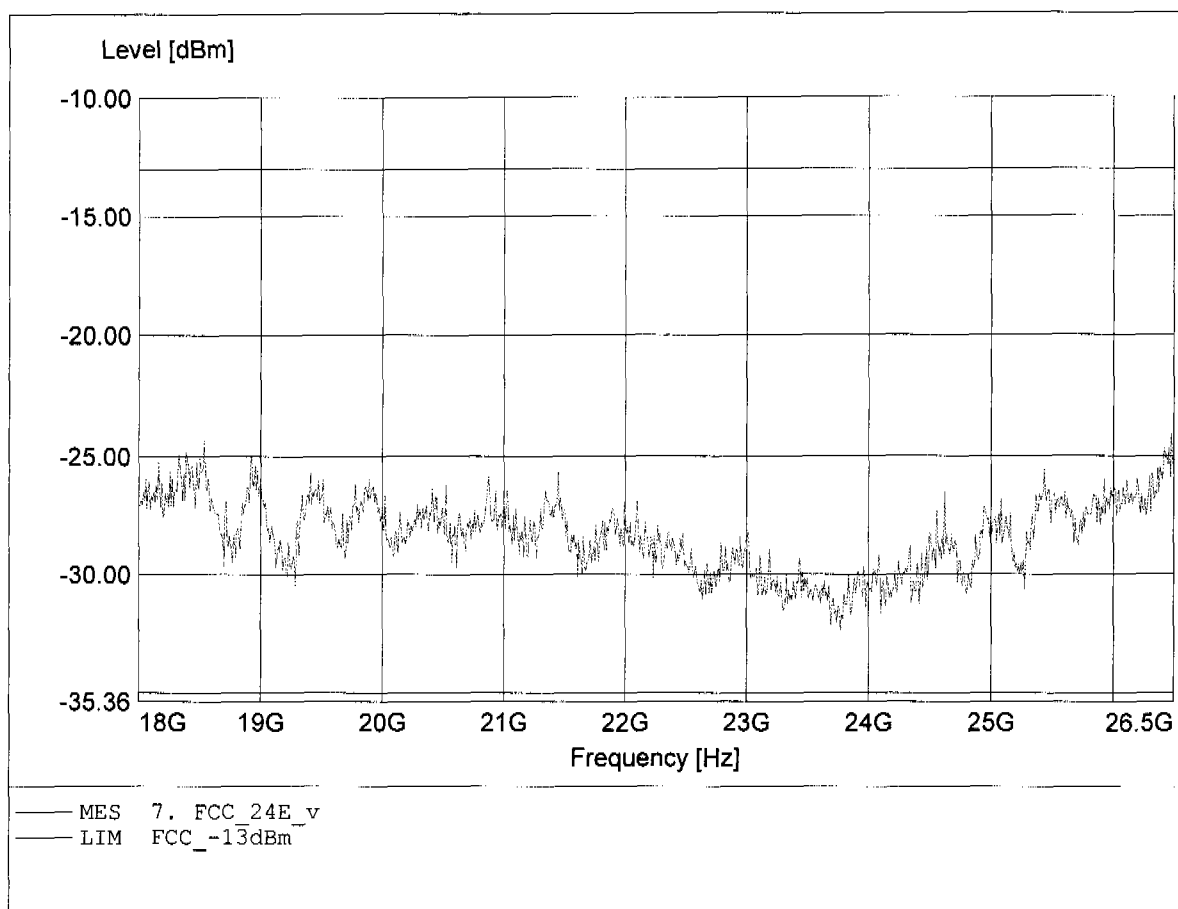
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.433GHz, Pmax: -31.97dBm, RBW: 1MHz



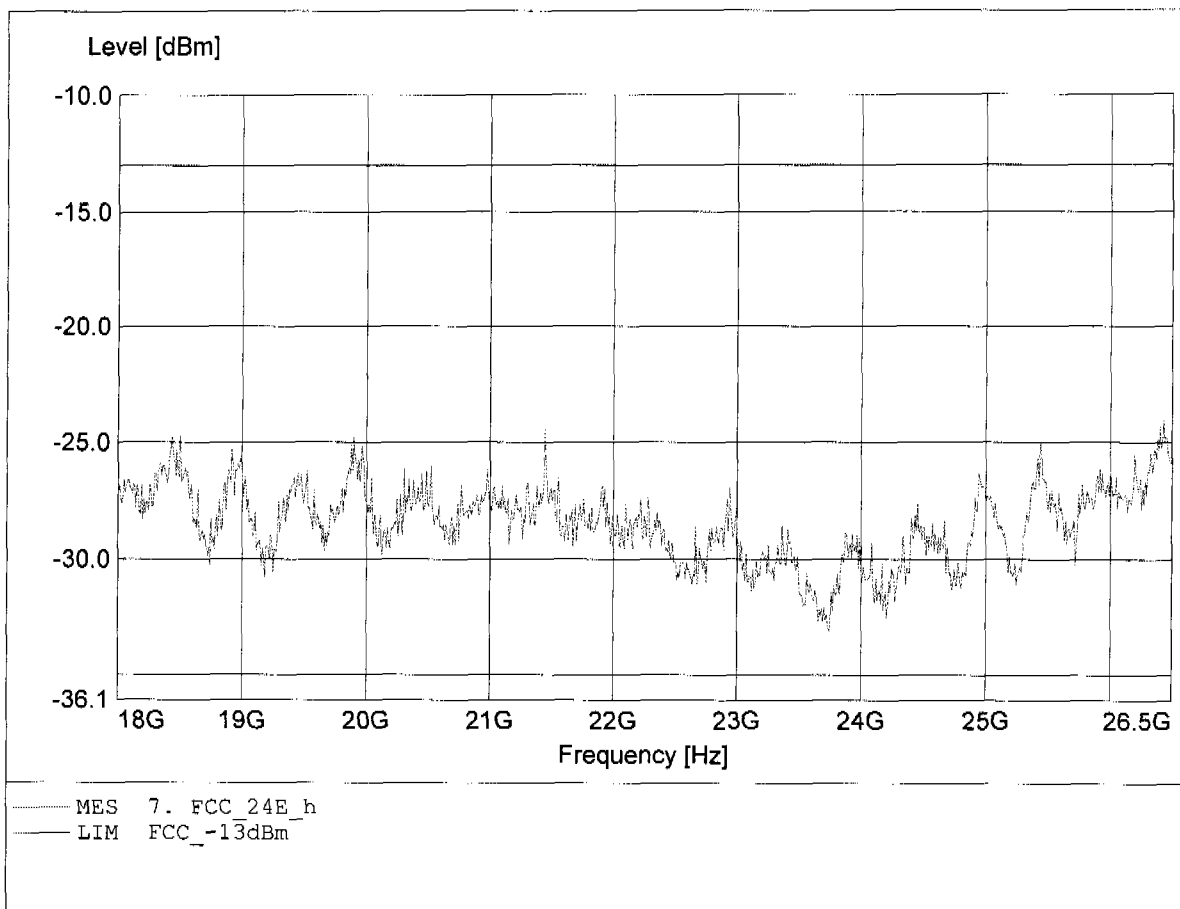
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.481GHz, Pmax: -24.07dBm, RBW: 1MHz



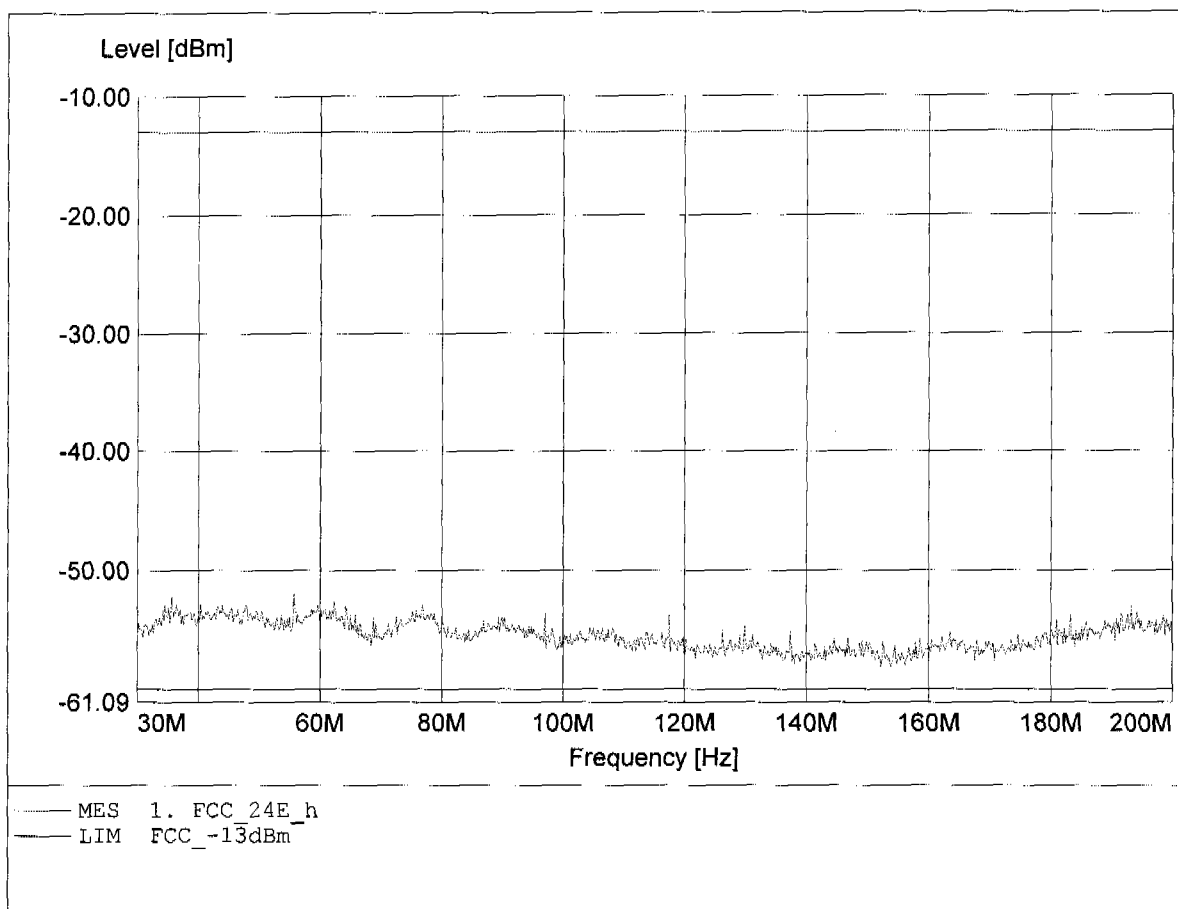
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.434GHz, Pmax: -24.02dBm, RBW: 1MHz



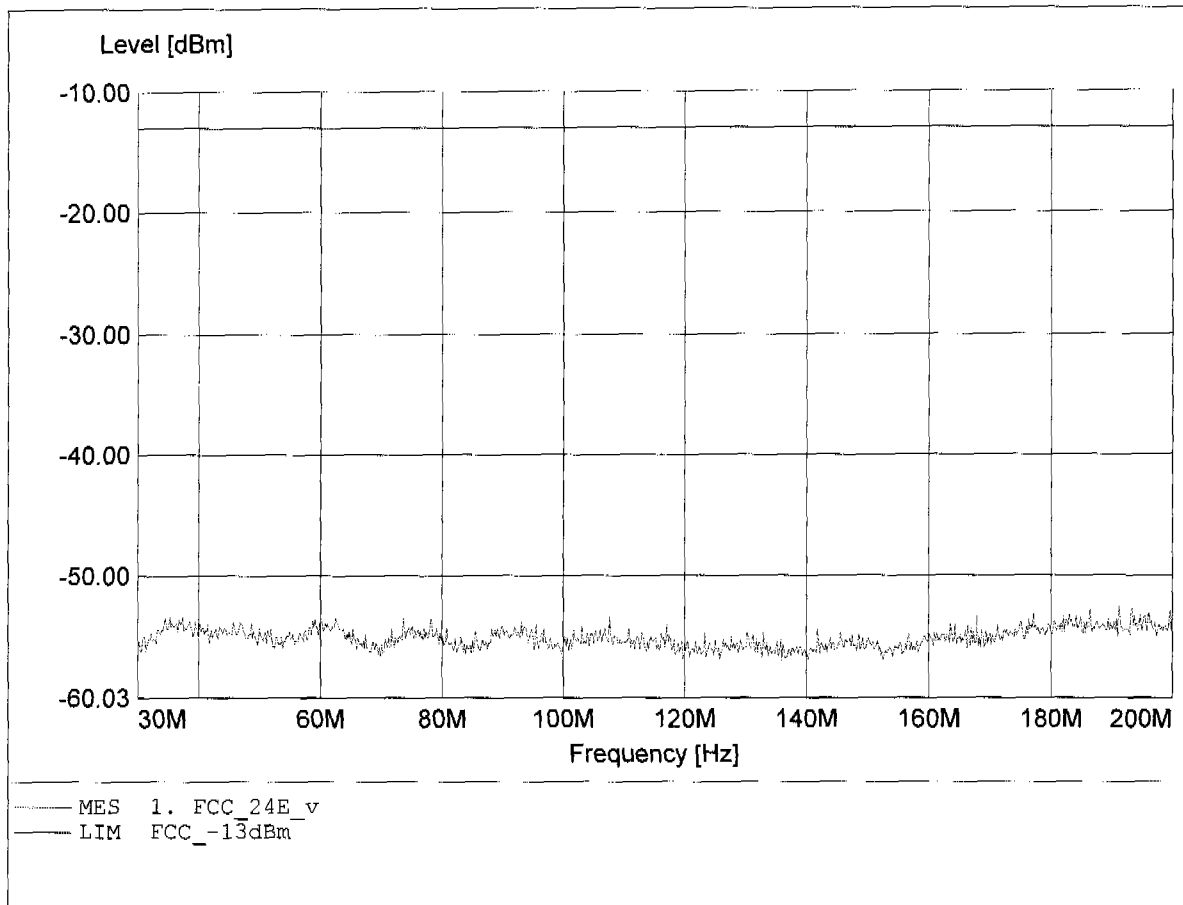
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 55.689MHz, Pmax: -51.91dBm, RBW: 1MHz



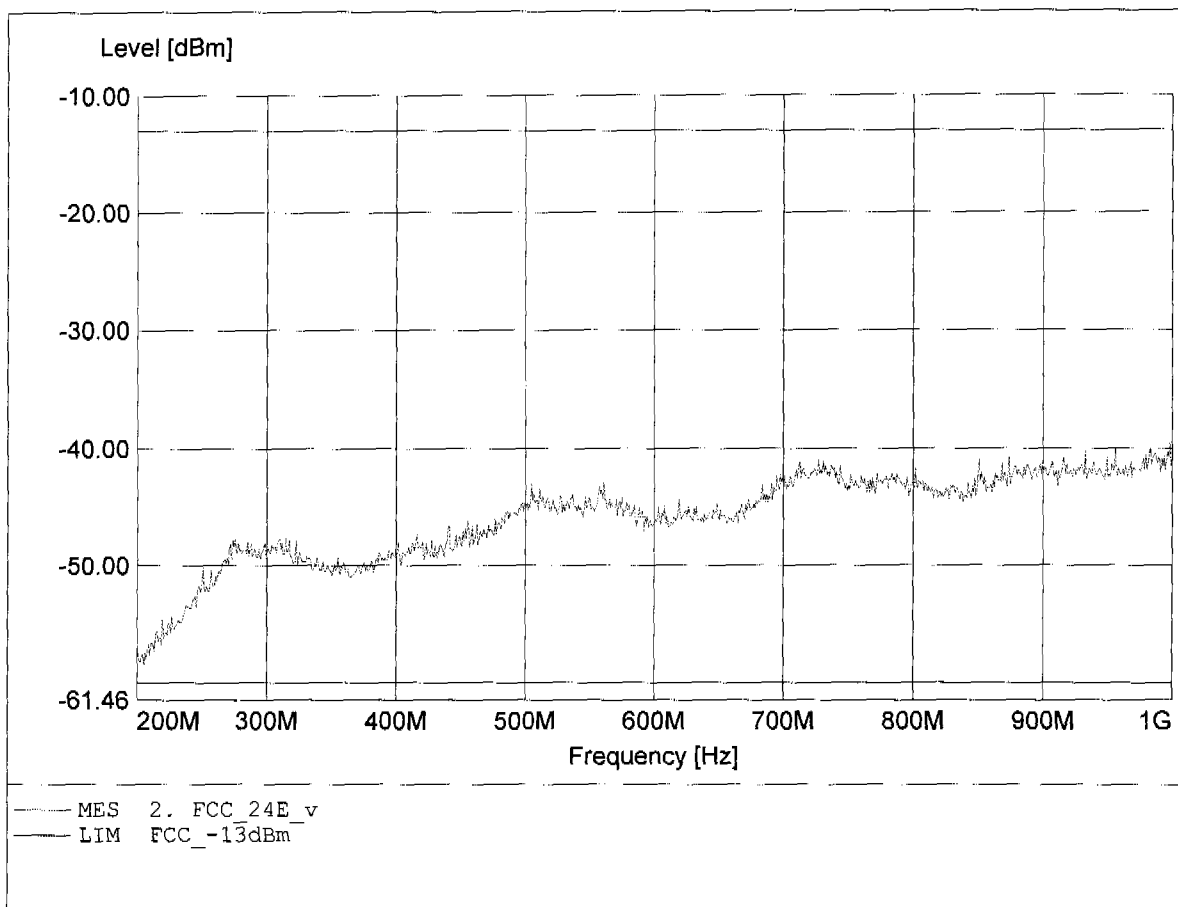
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.122MHz, Pmax: -52.49dBm, RBW: 1MHz



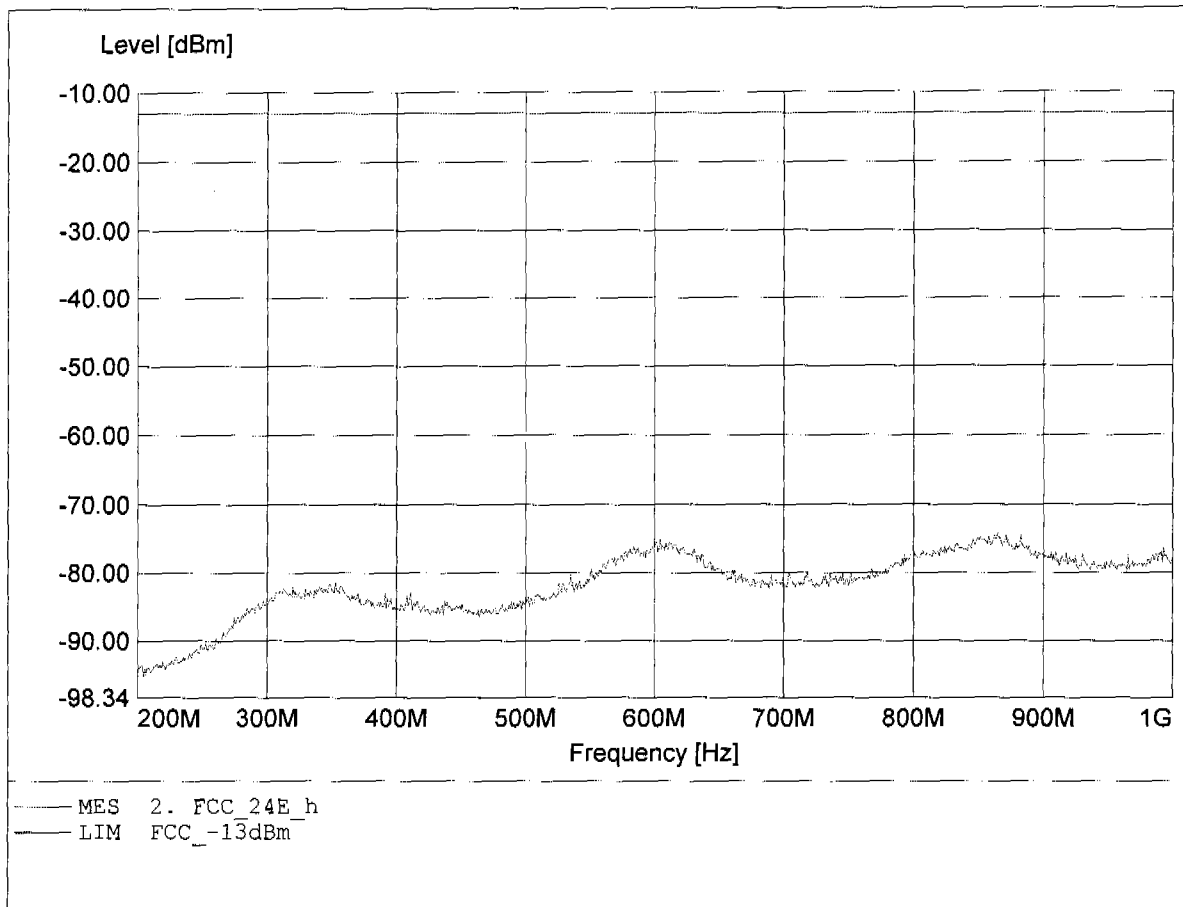
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 998.222MHz, Pmax: -39.60dBm, RBW: 1MHz



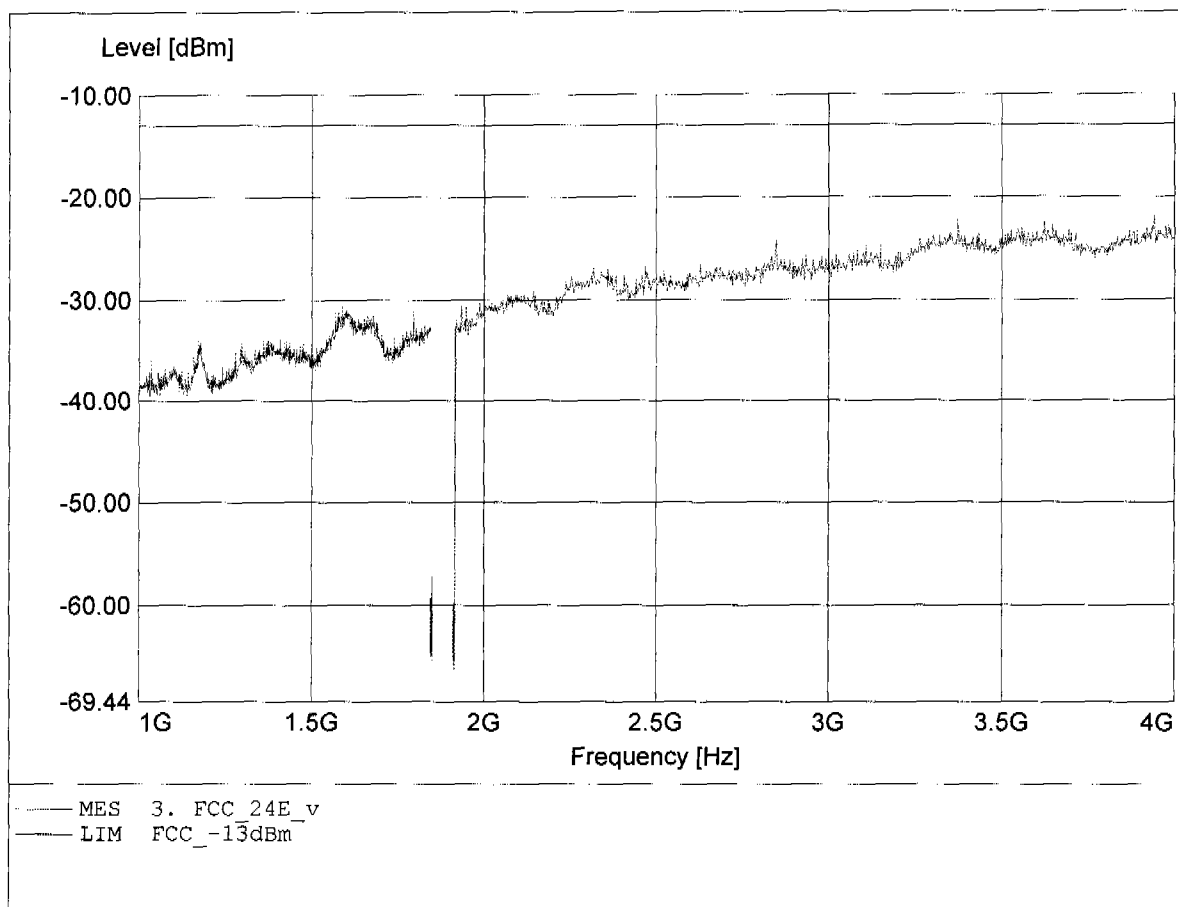
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 864.889MHz, Pmax: -73.98dBm, RBW: 1MHz



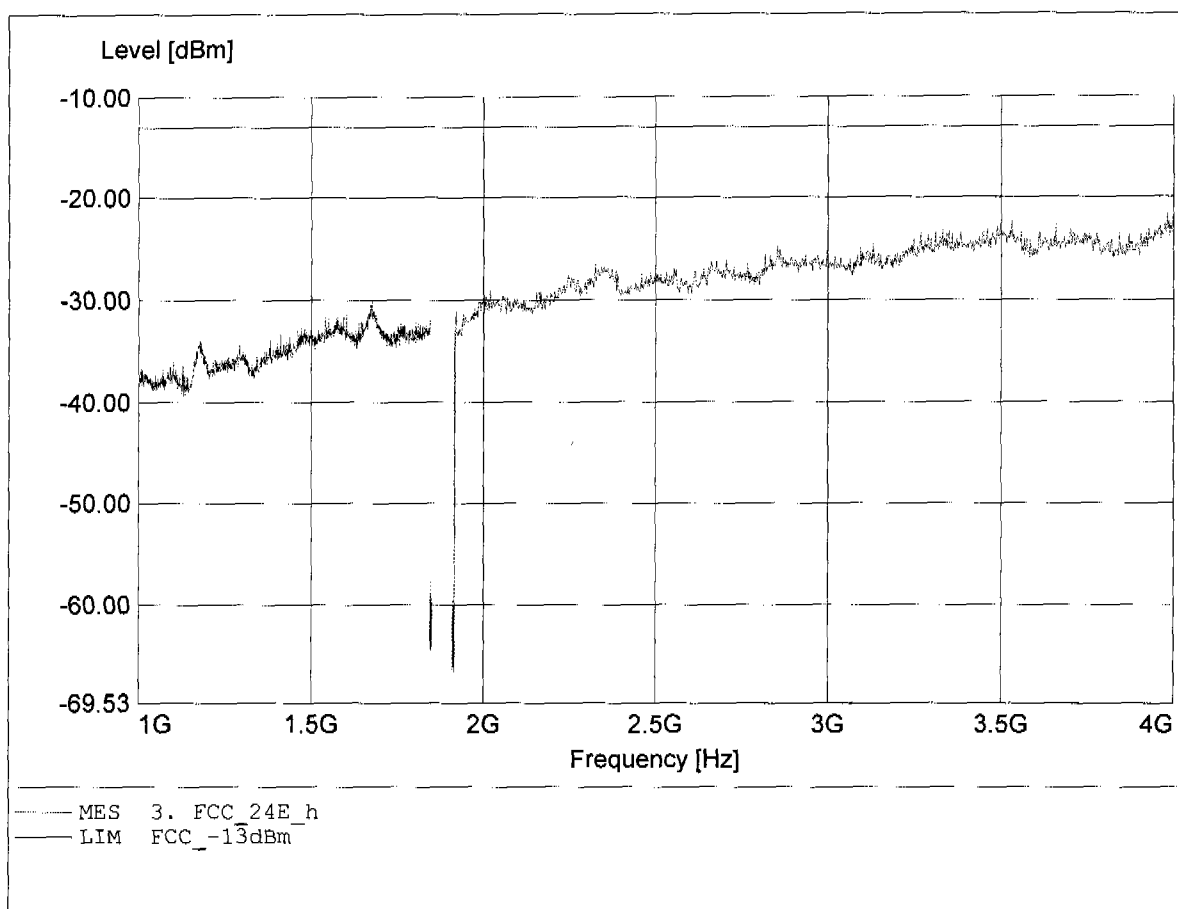
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.942GHz, Pmax: -21.72dBm, RBW: 1MHz/3kHz



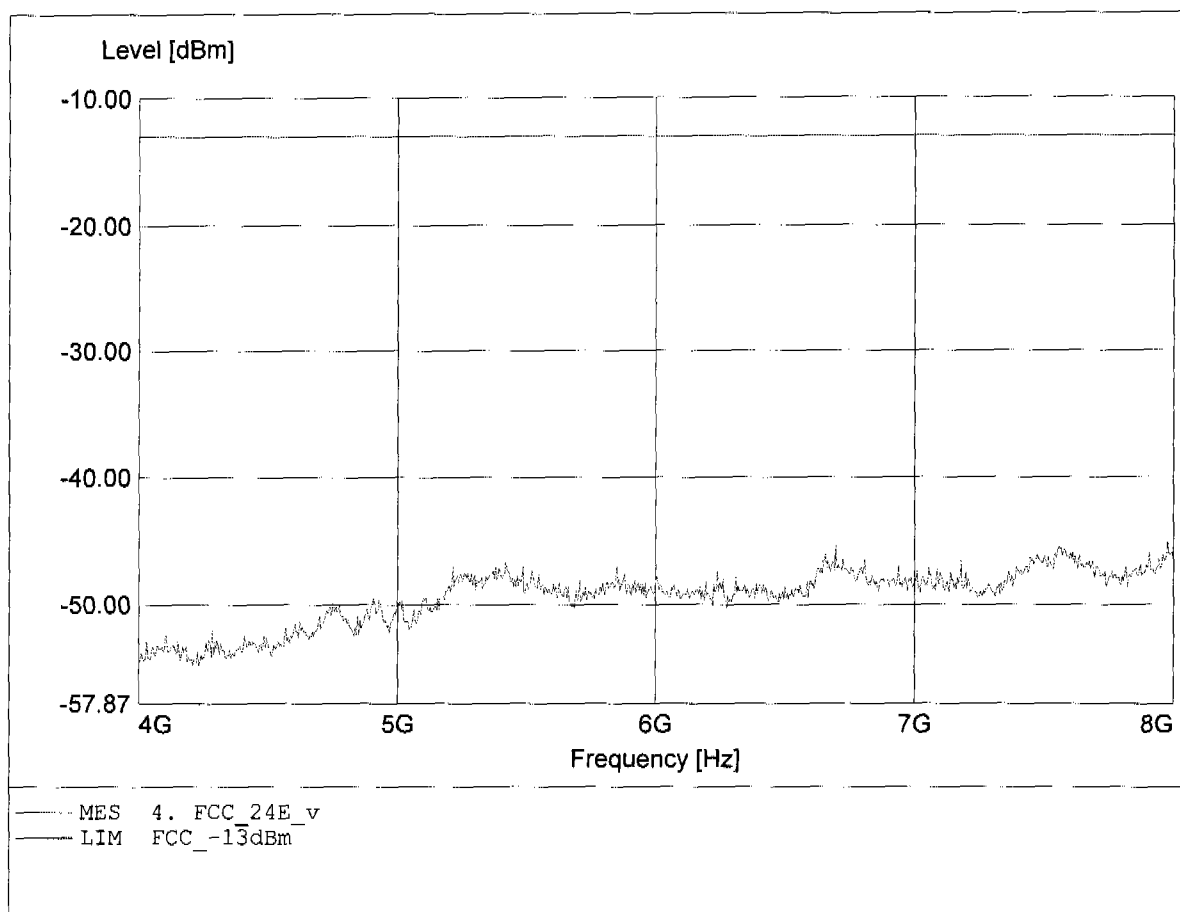
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.981GHz, Pmax: -21.65dBm, RBW: 1MHz/3kHz



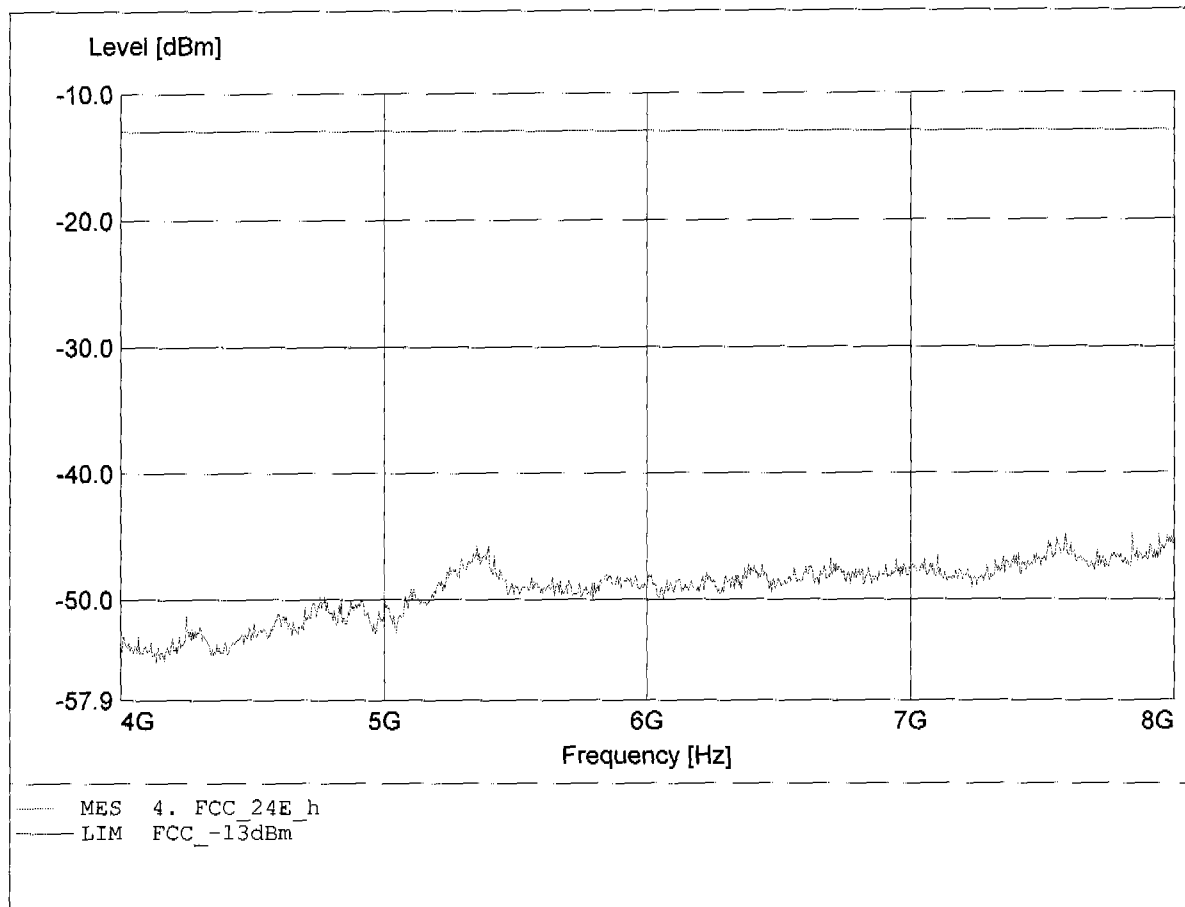
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.978GHz, Pmax: -44.95dBm, RBW: 1MHz



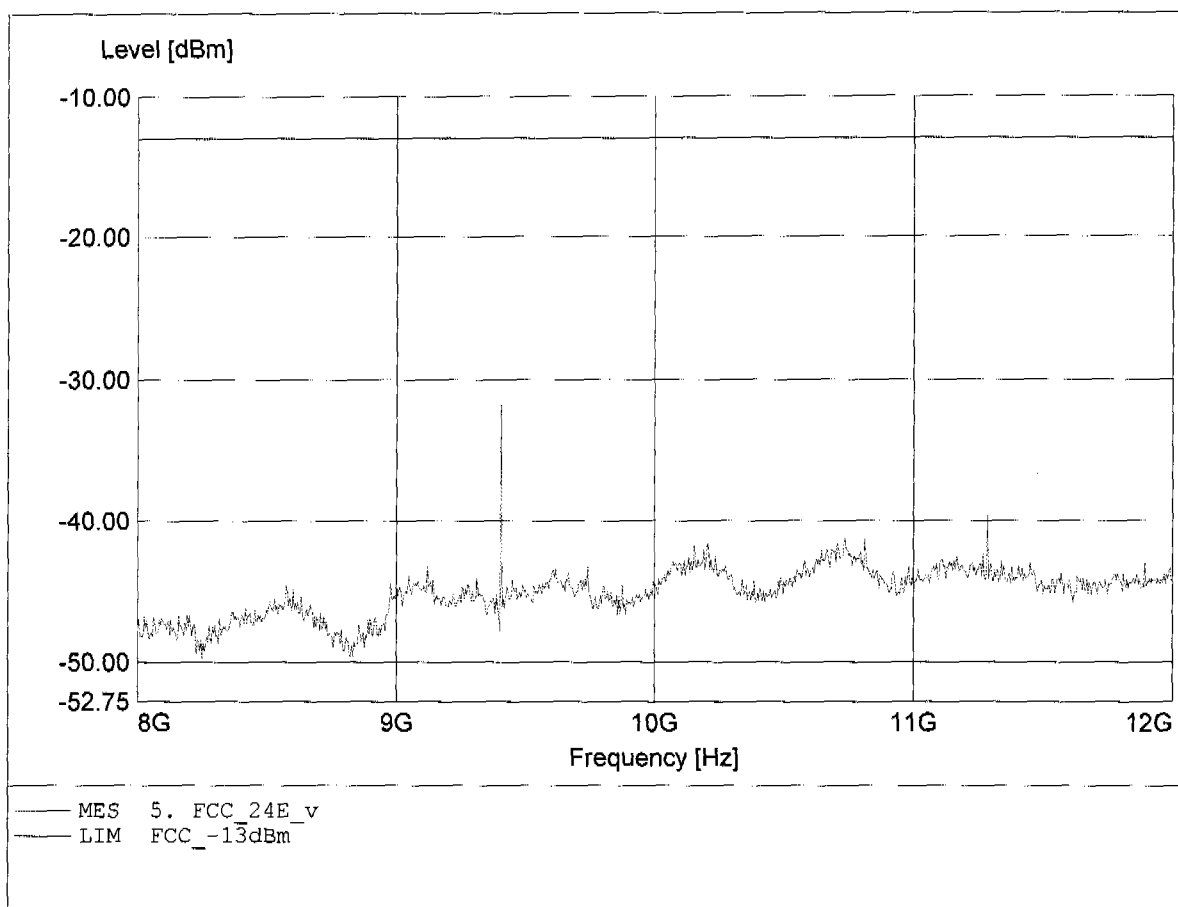
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.840GHz, Pmax: -44.77dBm, RBW: 1MHz



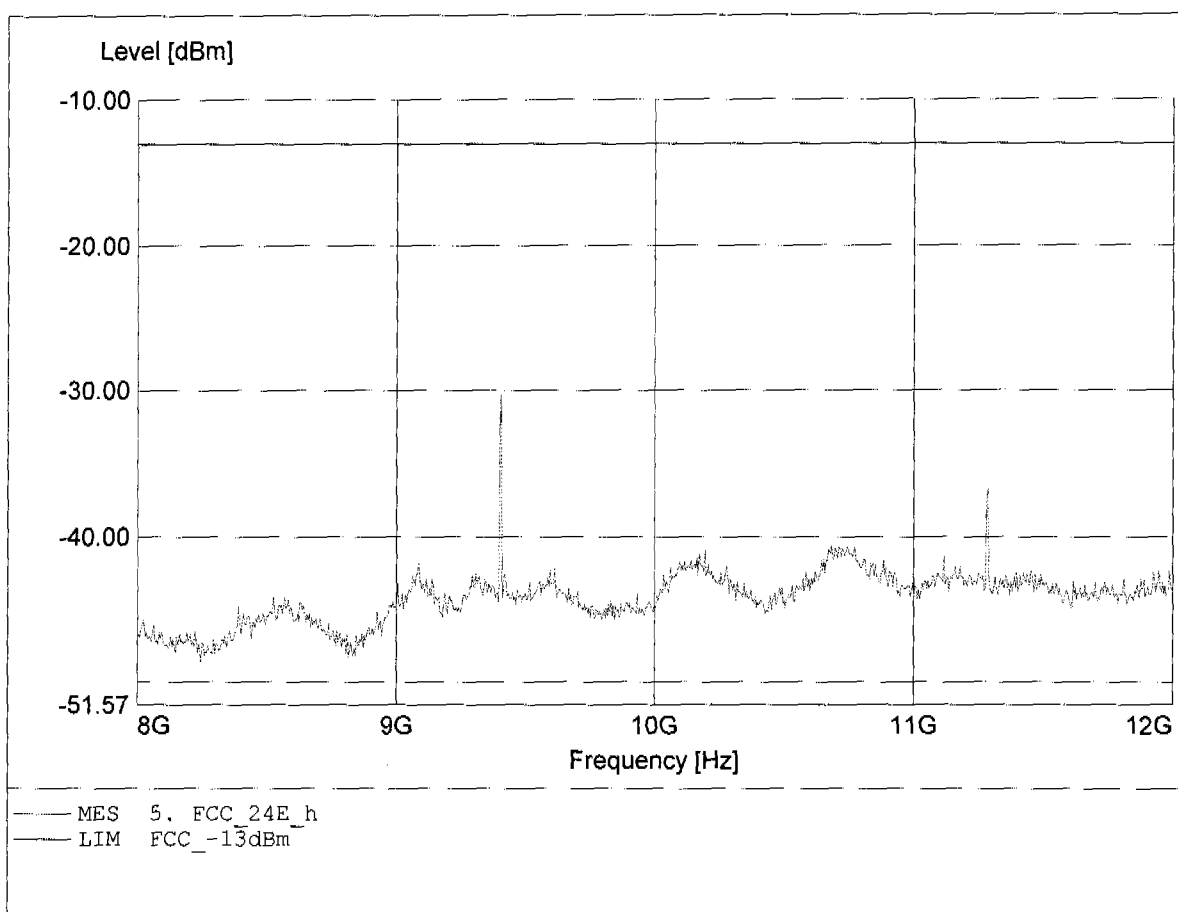
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -31.73dBm, RBW: 1MHz



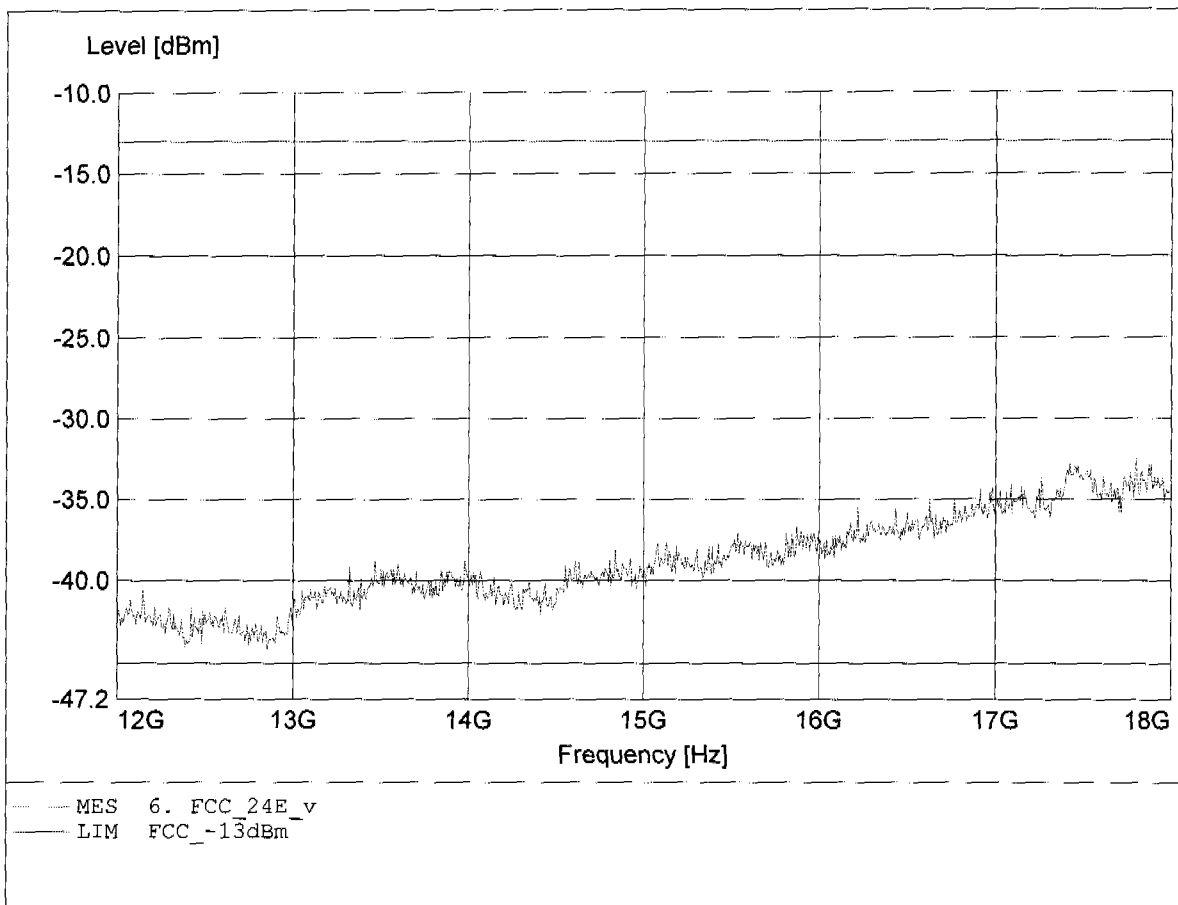
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.404GHz, Pmax: -30.27dBm, RBW: 1MHz



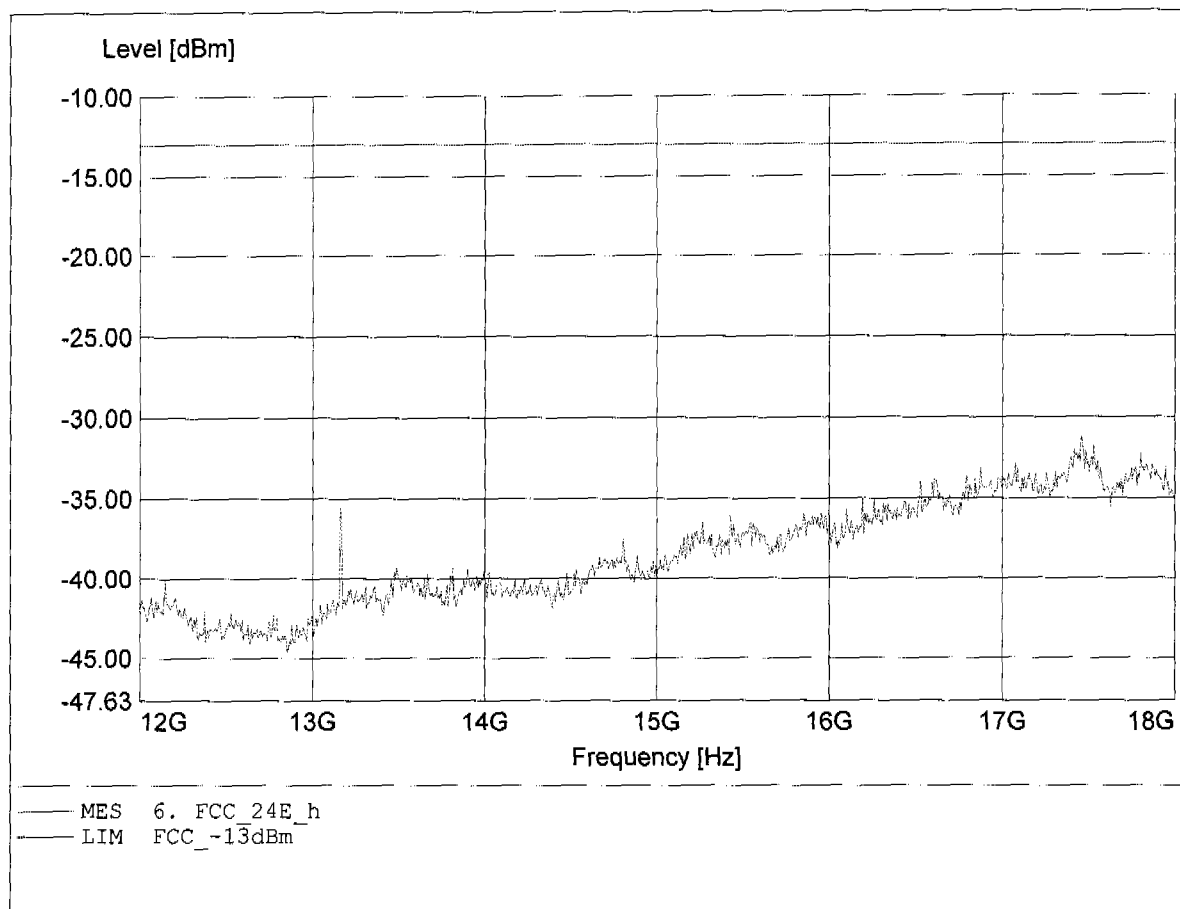
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.800GHz, Pmax: -32.49dBm, RBW: 1MHz



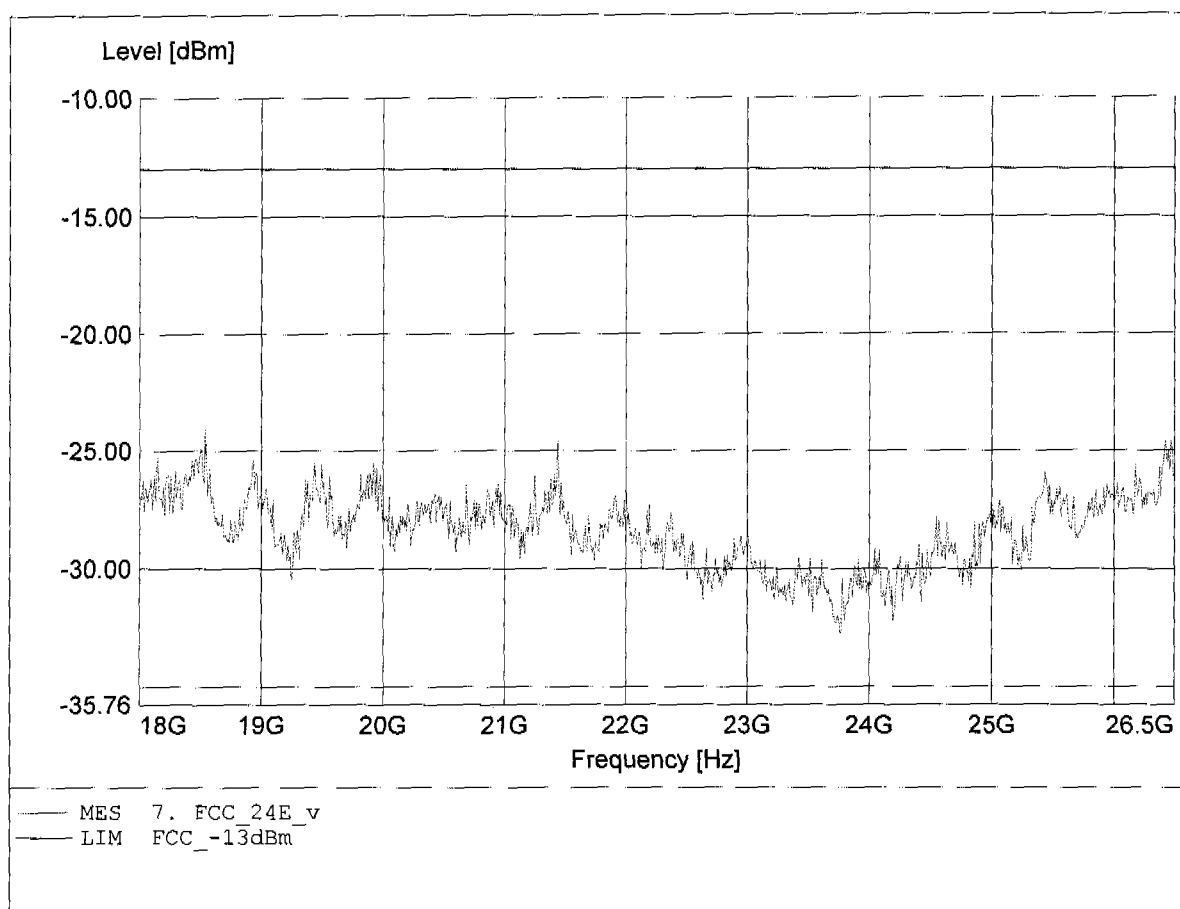
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.453GHz, Pmax: -31.25dBm, RBW: 1MHz



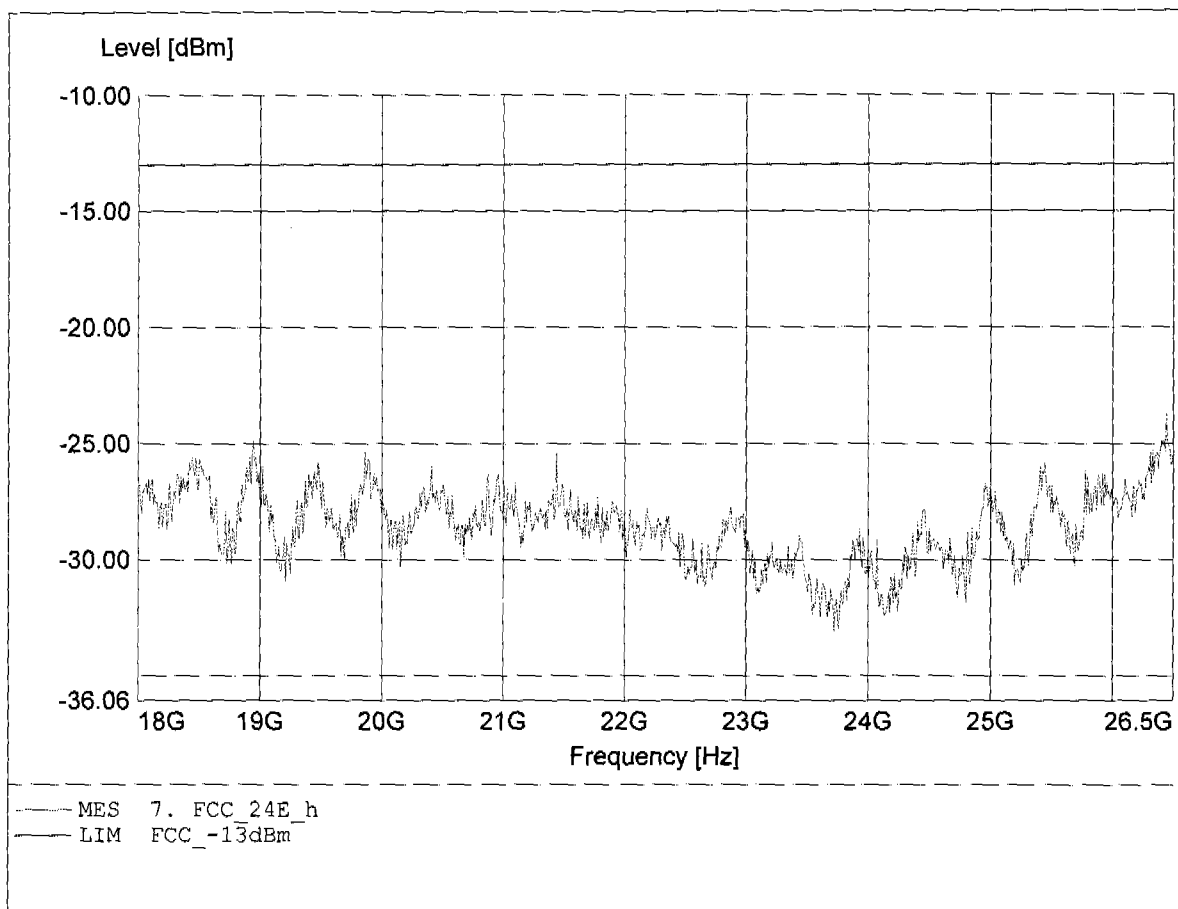
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.538GHz, Pmax: -24.12dBm, RBW: 1MHz



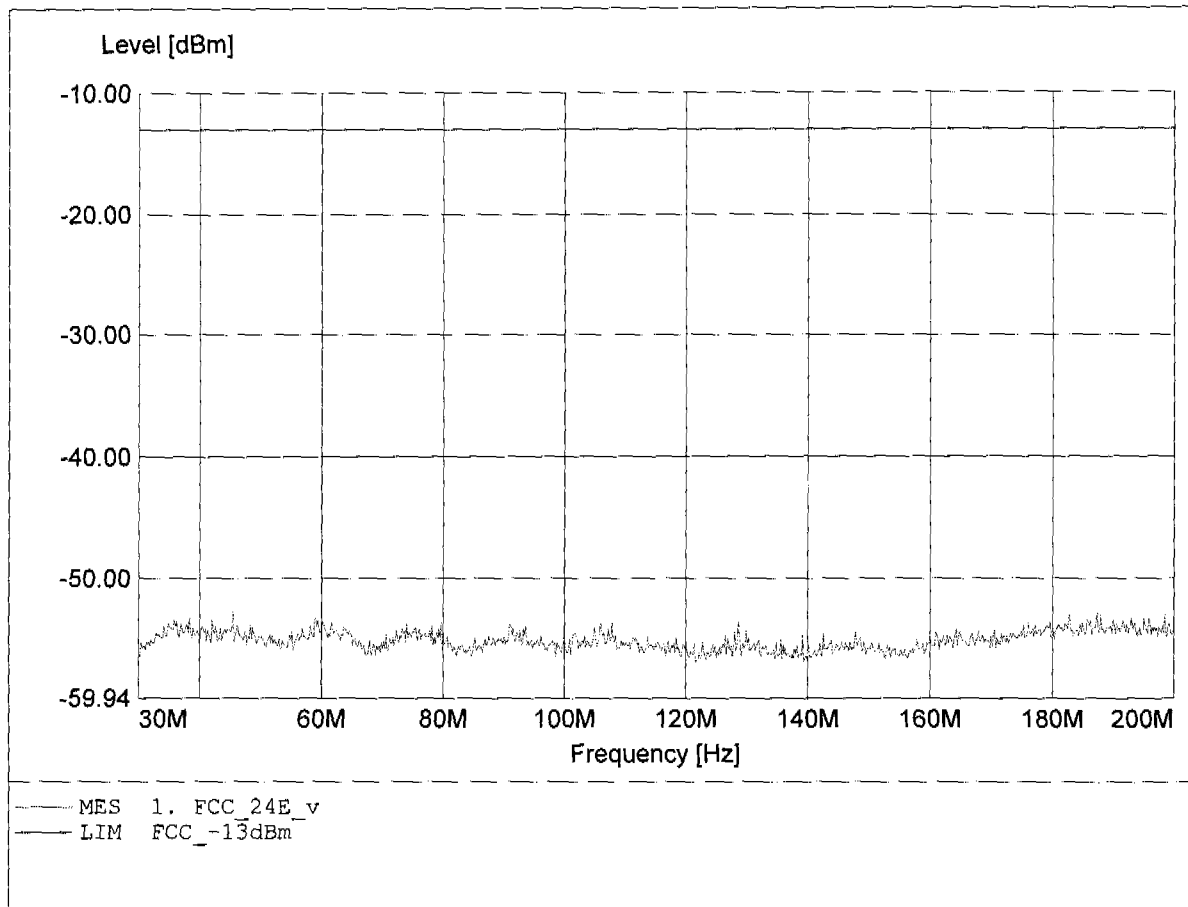
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.443GHz, Pmax: -23.67dBm, RBW: 1MHz



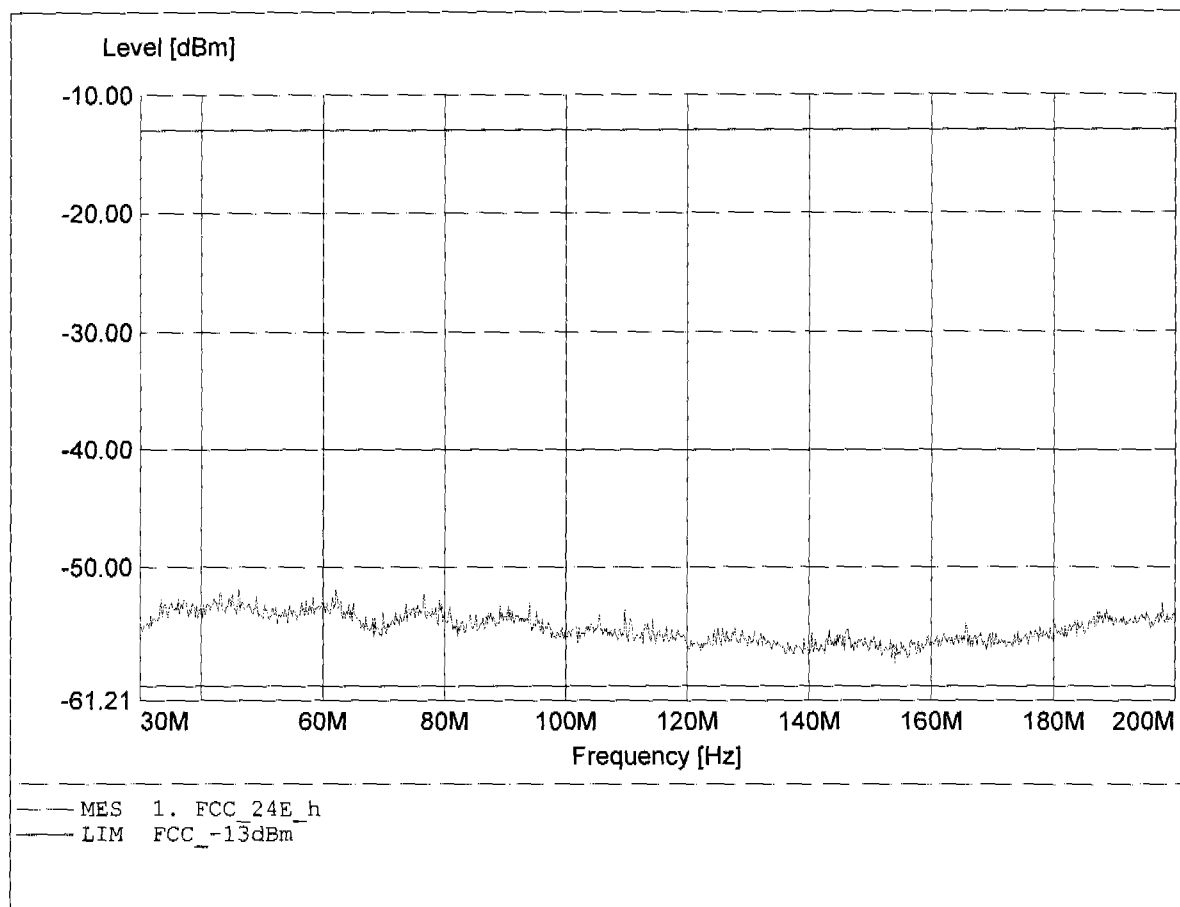
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPRS/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 45.489MHz, Pmax: -52.77dBm, RBW: 1MHz



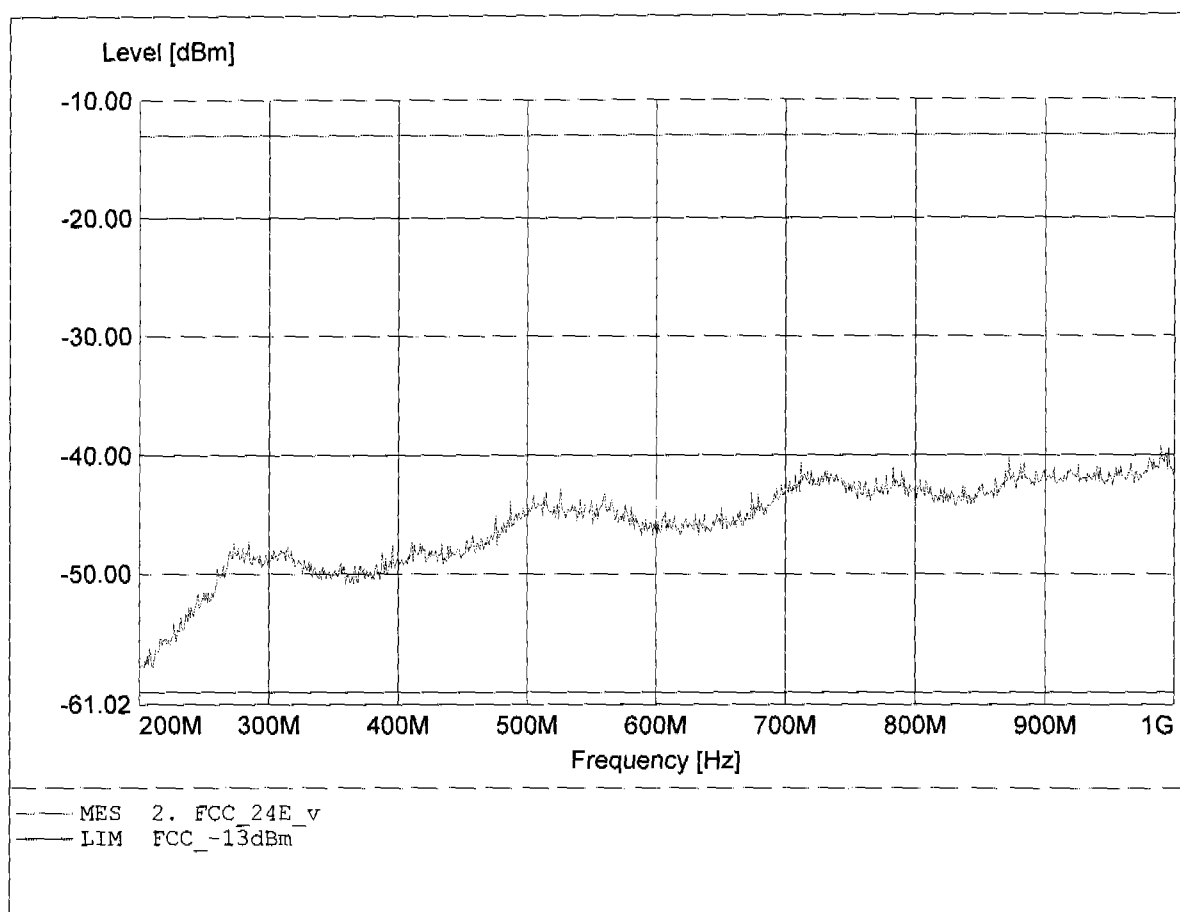
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 46.244MHz, Pmax: -51.71dBm, RBW: 1MHz



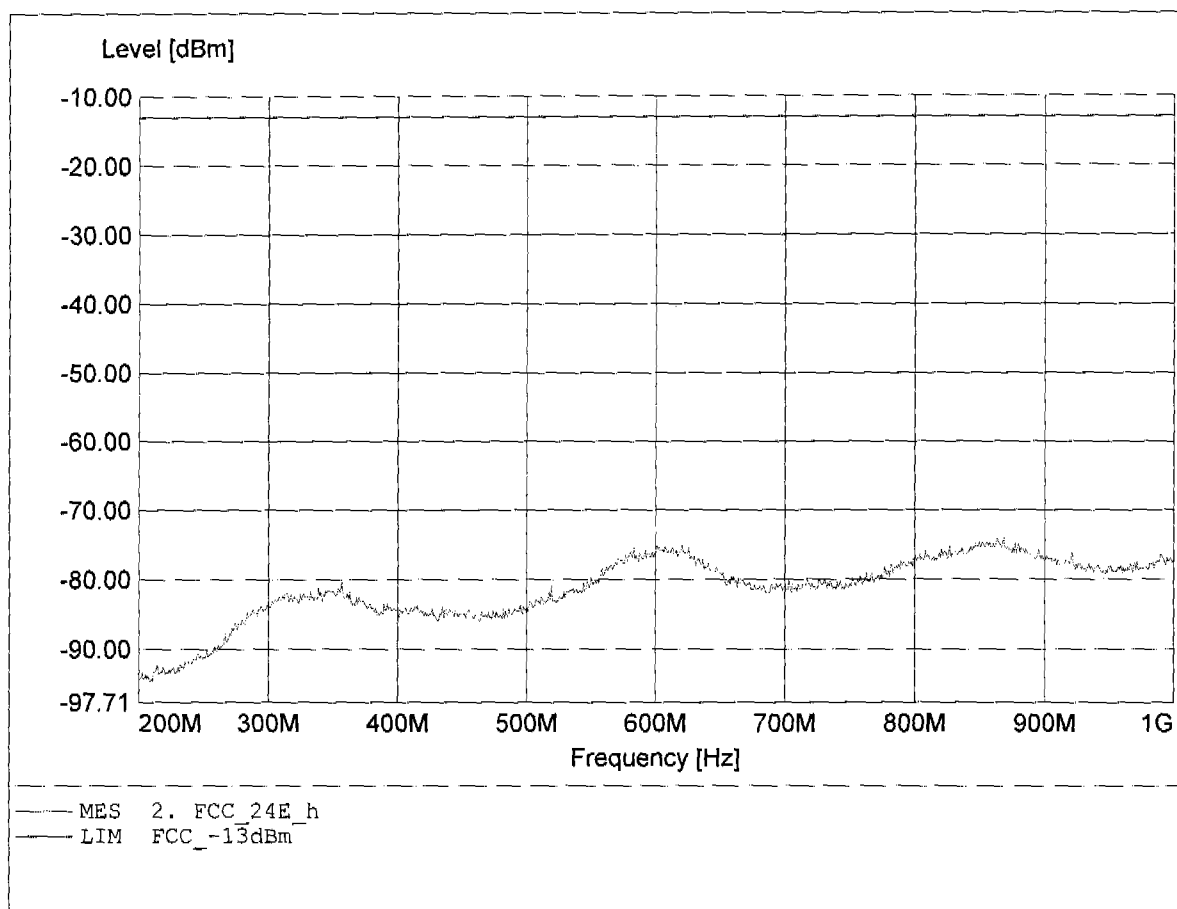
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 989.333MHz, Pmax: -39.20dBm, RBW: 1MHz



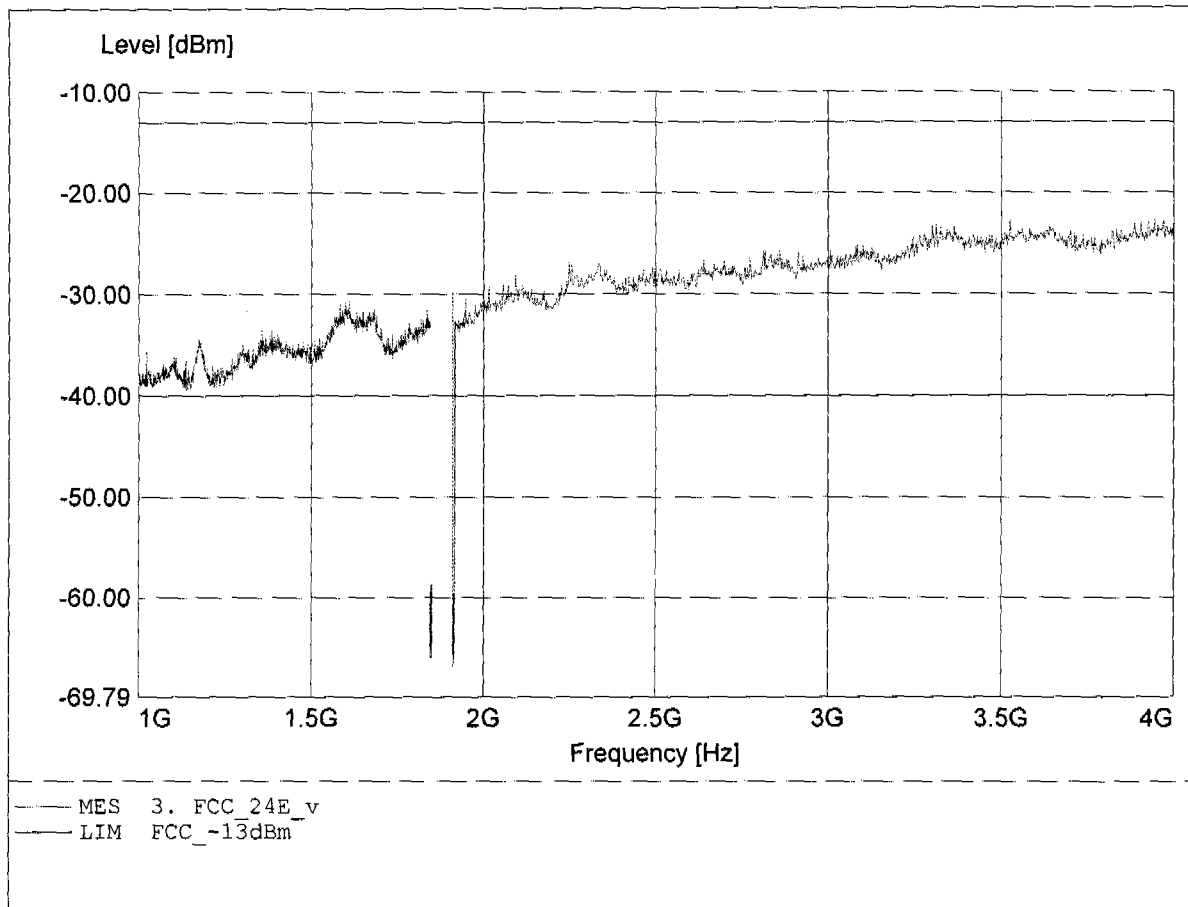
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 868.444MHz, Pmax: -74.05dBm, RBW: 1MHz



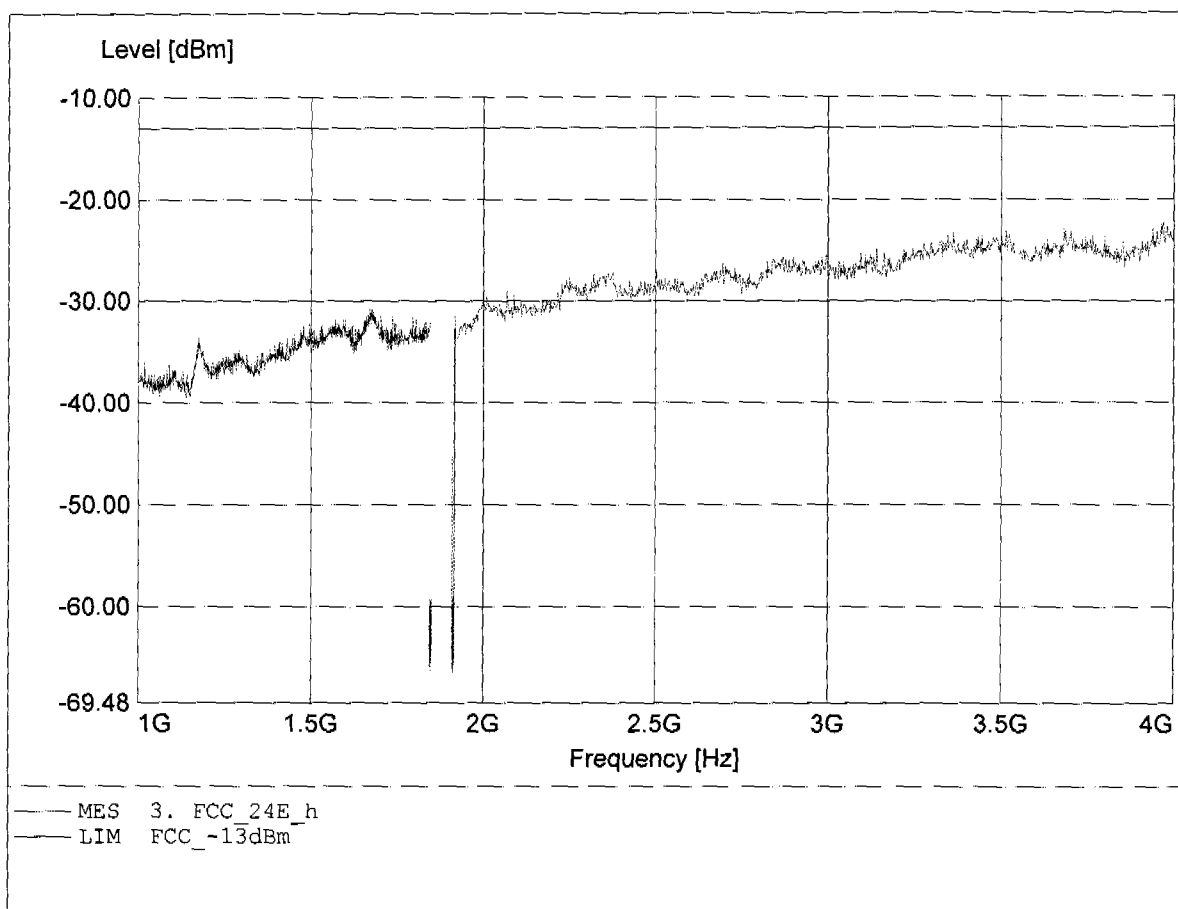
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 4.000GHz, Pmax: -22.53dBm, RBW: 1MHz/3kHz



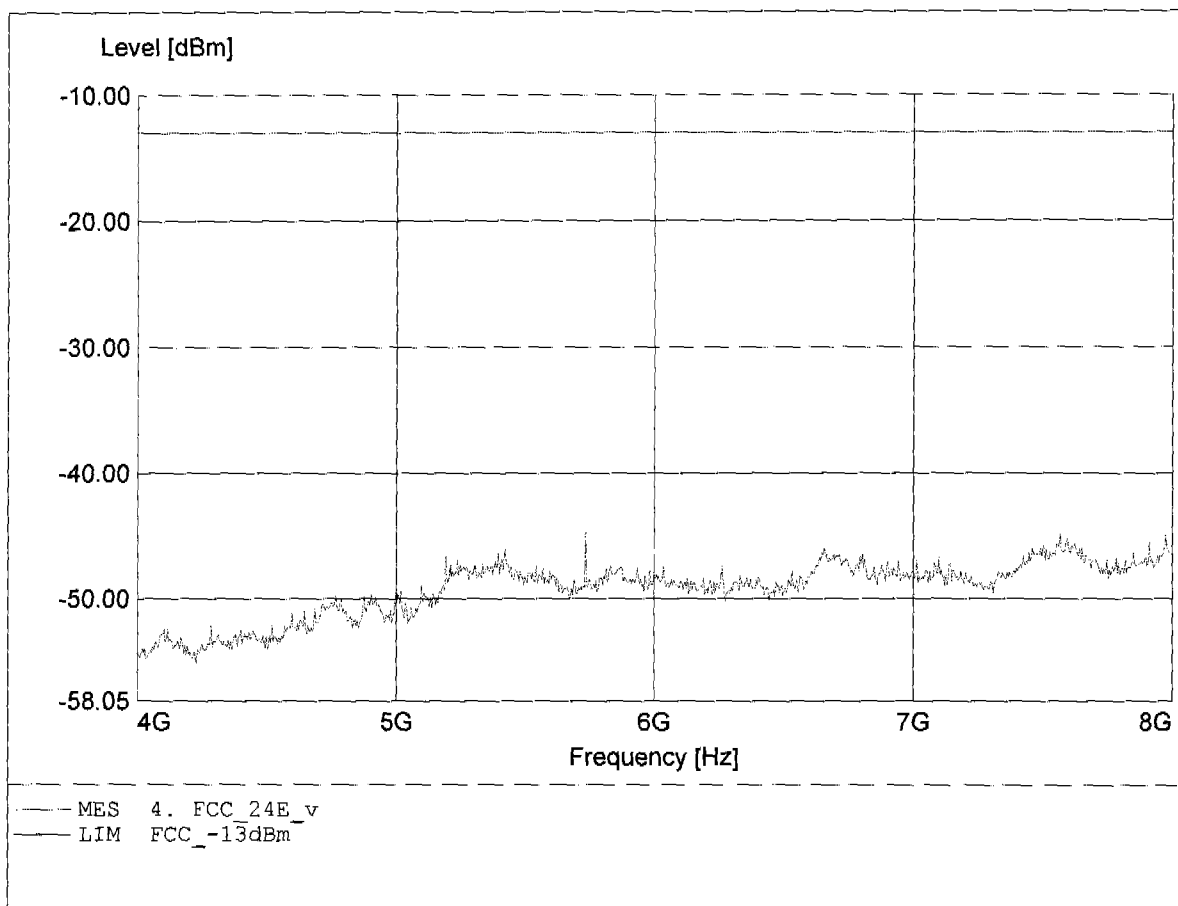
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.970GHz, Pmax: -22.17dBm, RBW: 1MHz/3kHz



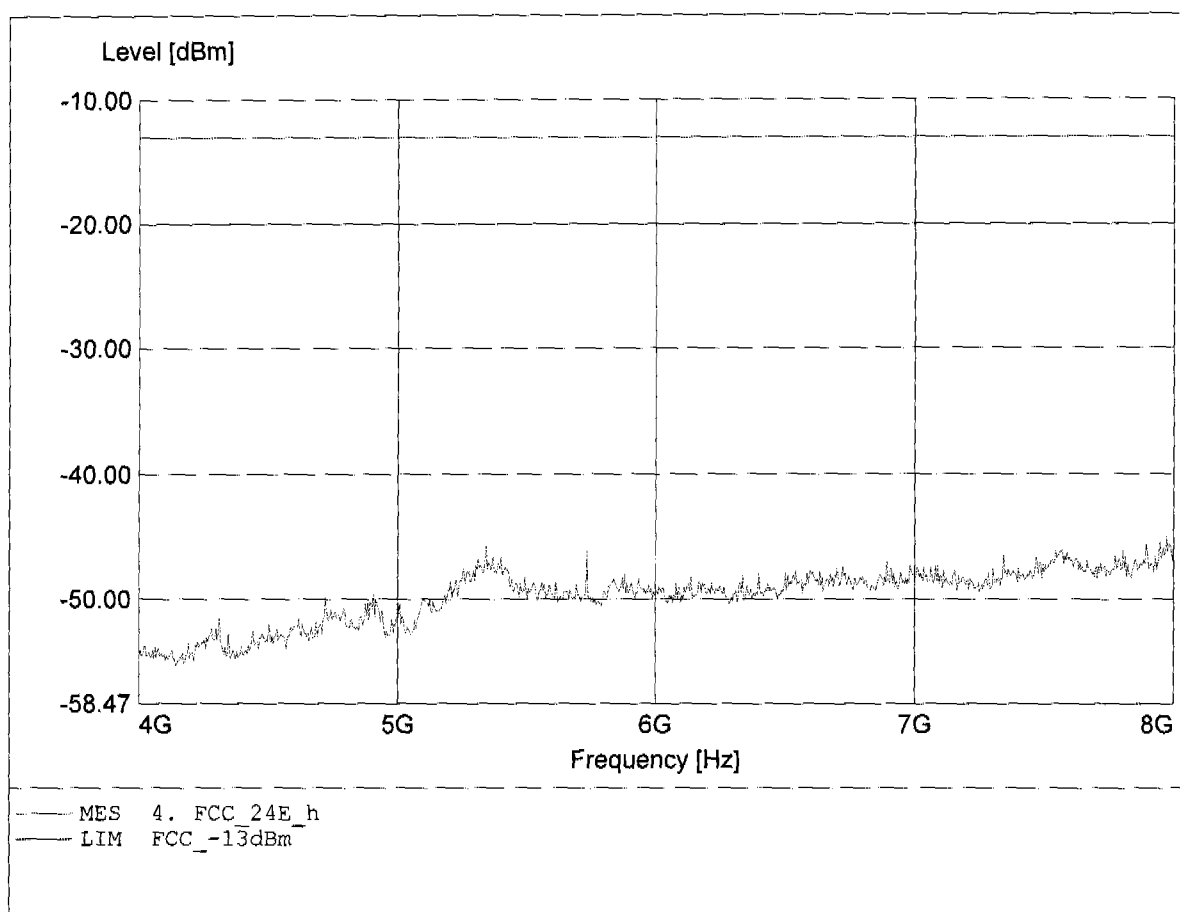
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.733GHz, Pmax: -44.59dBm, RBW: 1MHz



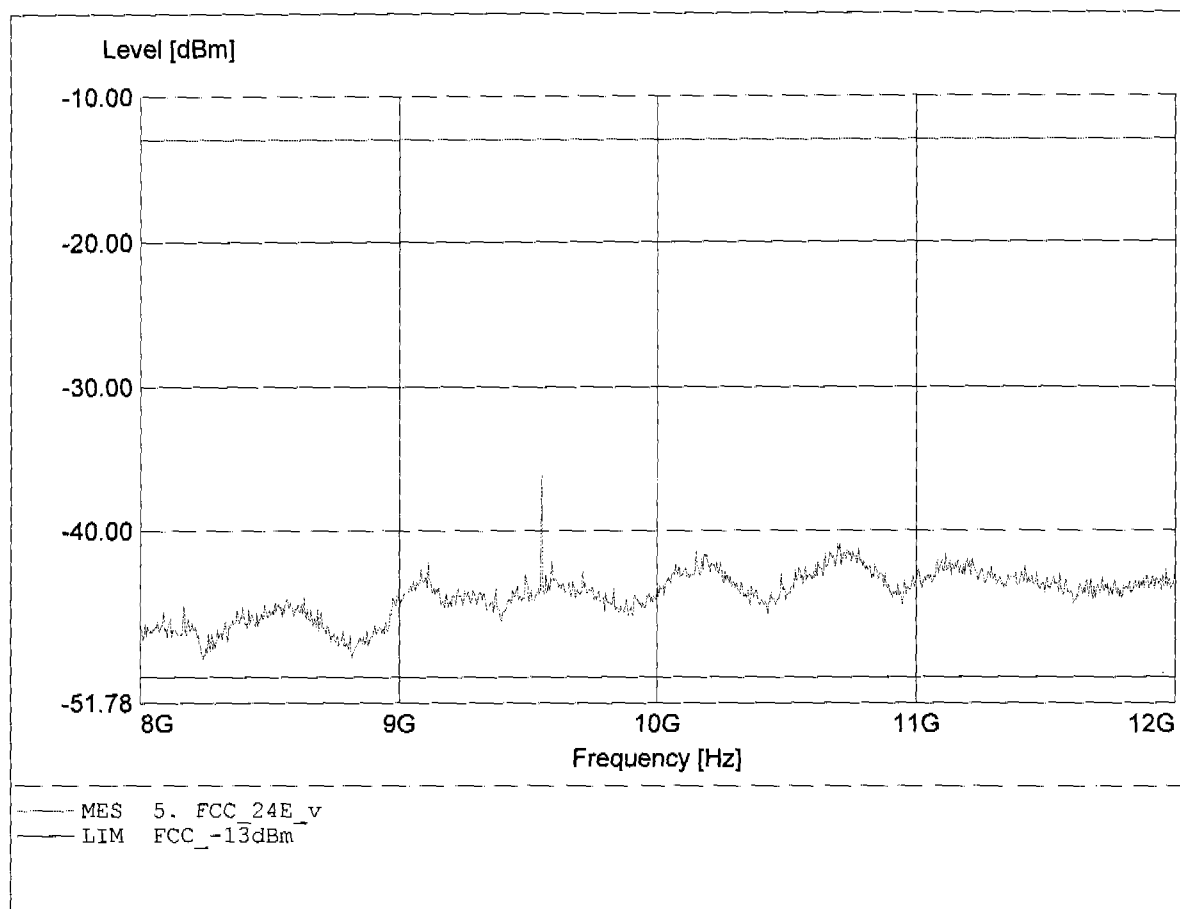
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.973GHz, Pmax: -45.00dBm, RBW: 1MHz



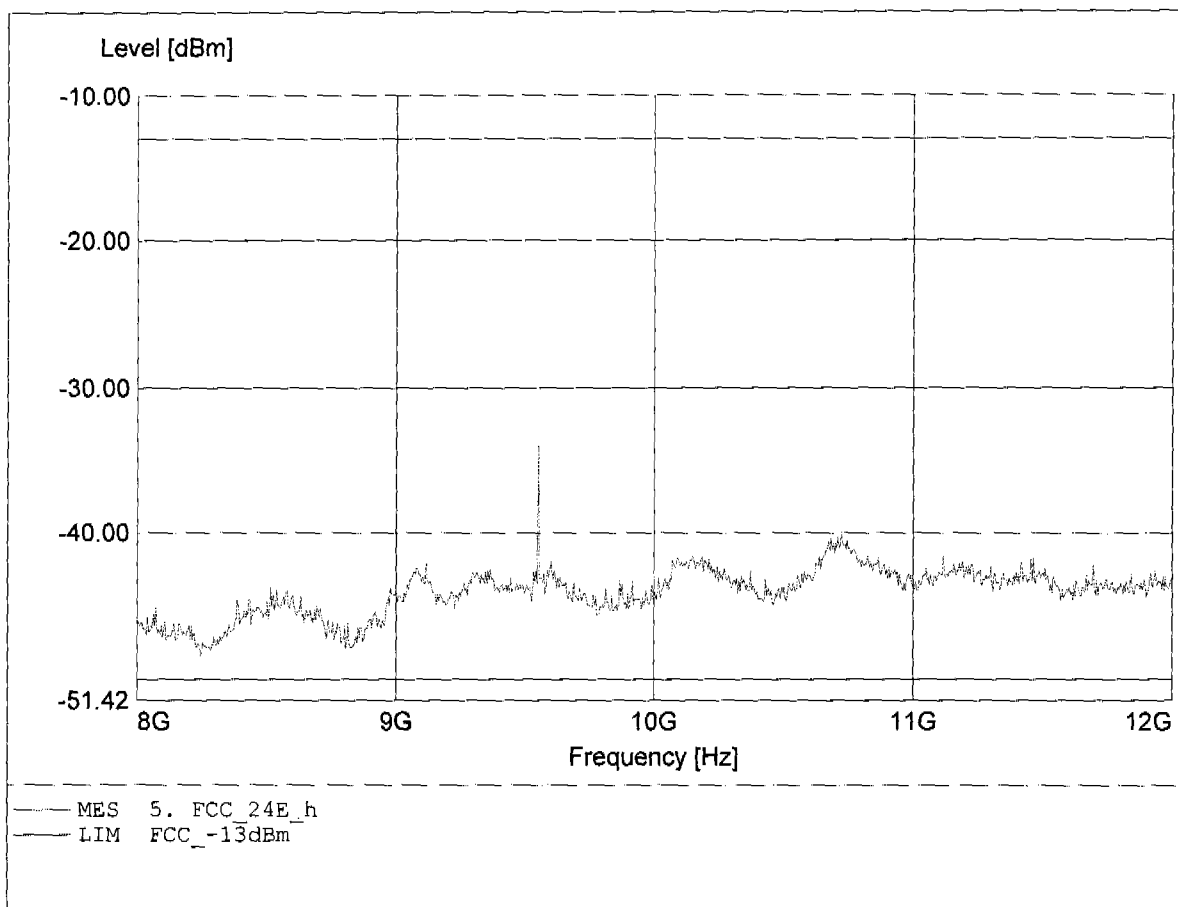
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPRS/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.551GHz, Pmax: -36.05dBm, RBW: 1MHz



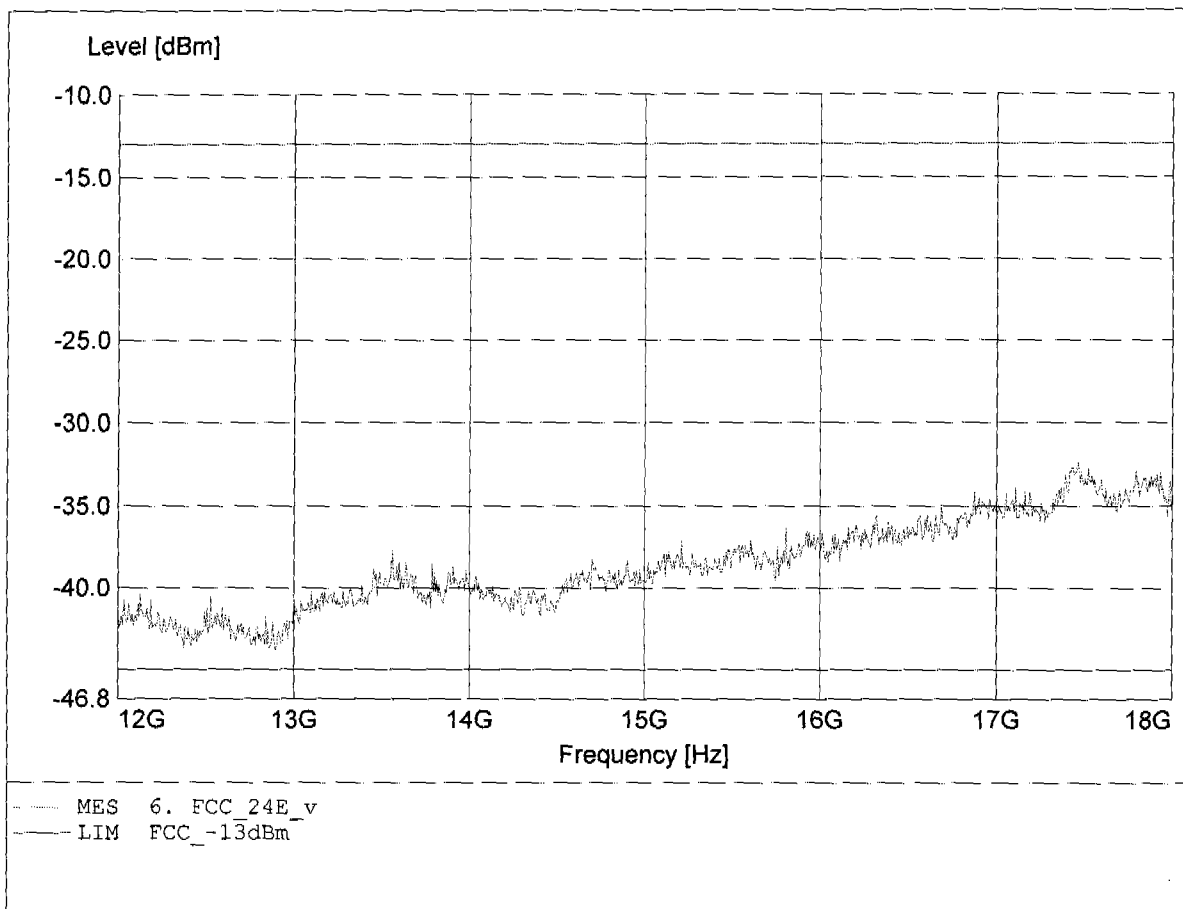
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.551GHz, Pmax: -33.92dBm, RBW: 1MHz



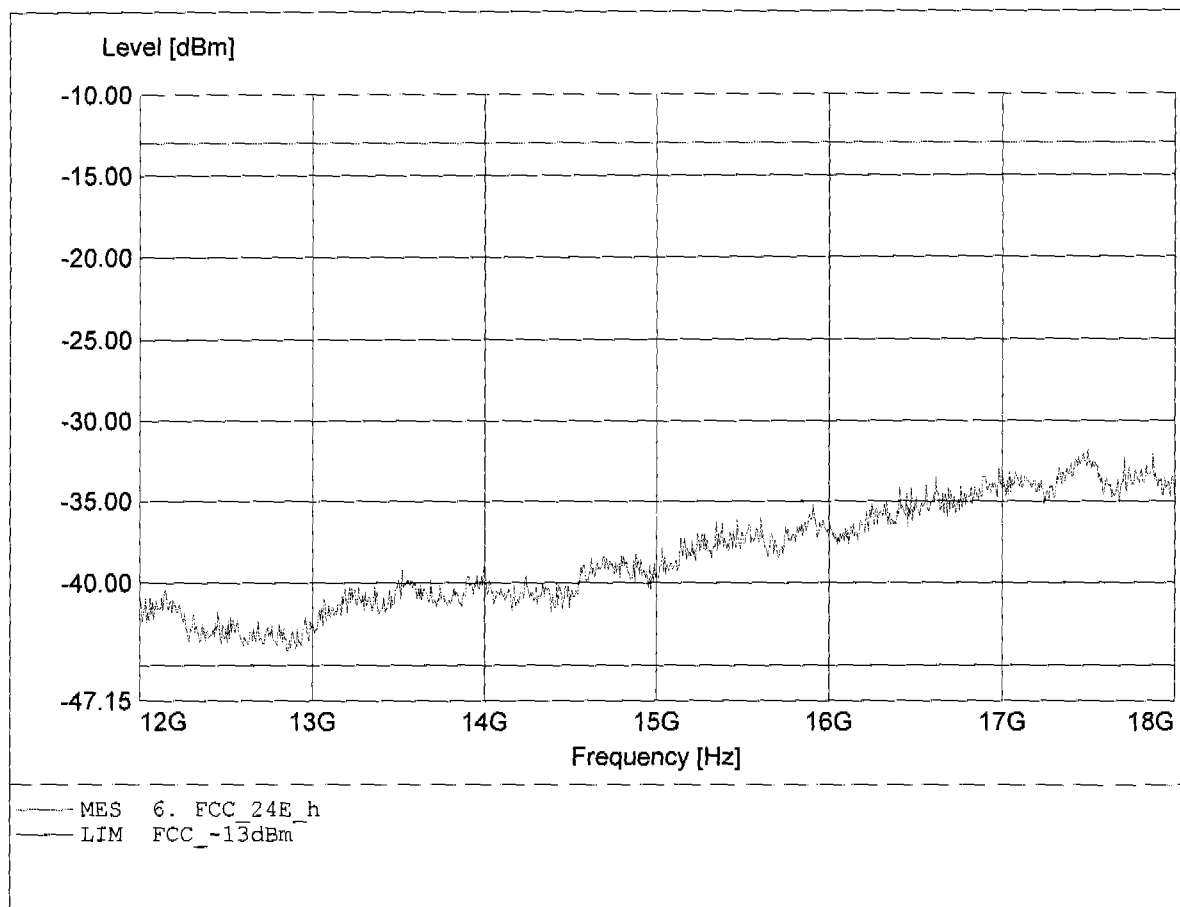
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.460GHz, Pmax: -32.40dBm, RBW: 1MHz



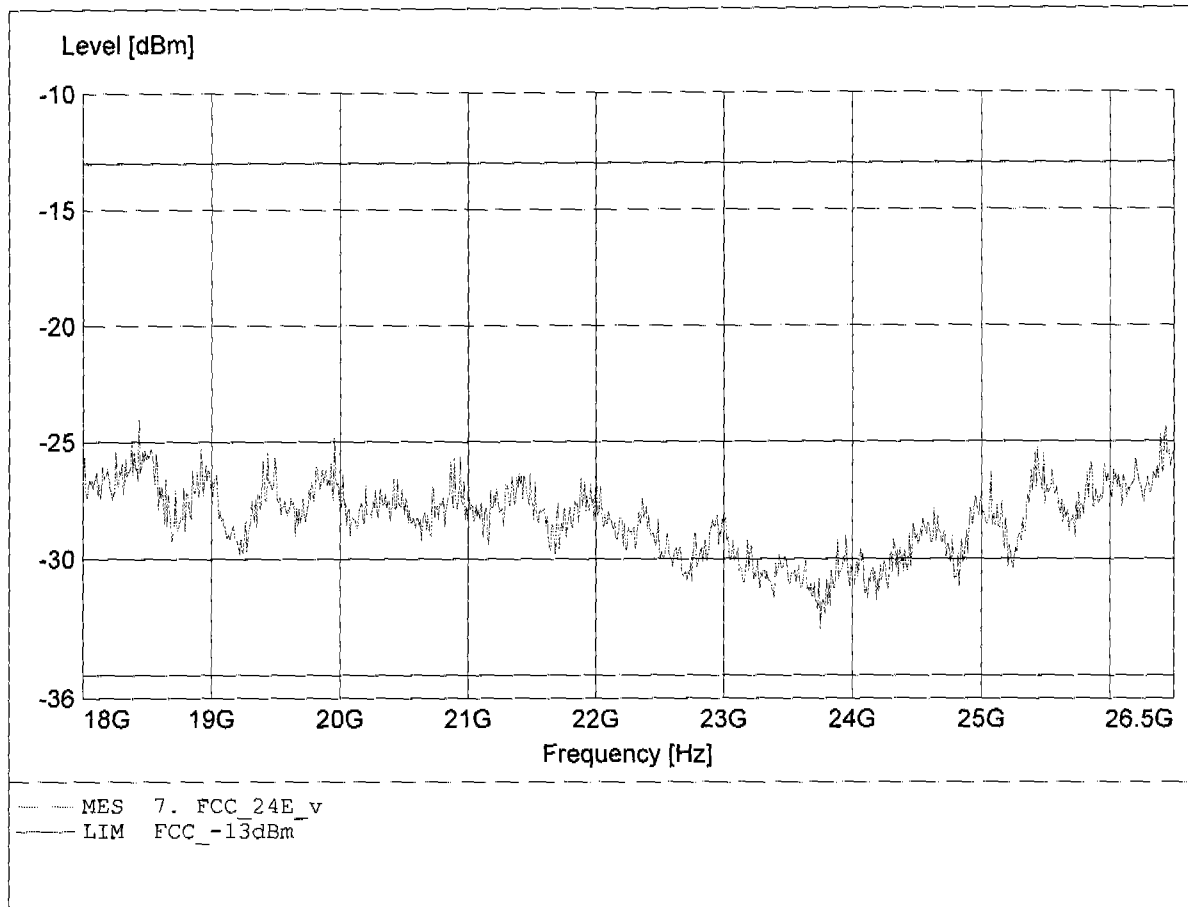
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.493GHz, Pmax: -31.77dBm, RBW: 1MHz



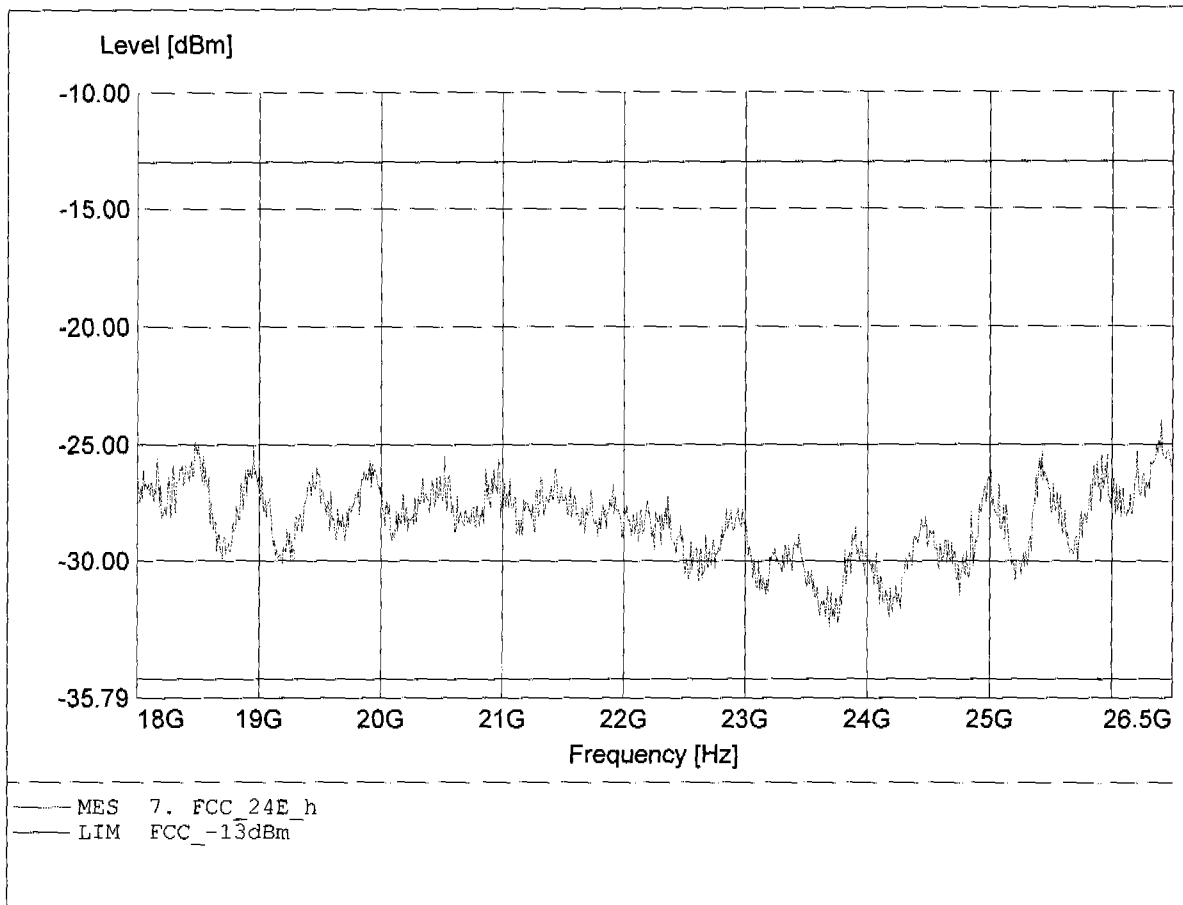
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.434GHz, Pmax: -23.99dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT // Model: Pocket PC with Quad-Band GPSR/GSM // HSTNH-C01C
Approval Holder: Compal Communication Inc.
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 4.2 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.406GHz, Pmax: -23.93dBm, RBW: 1MHz

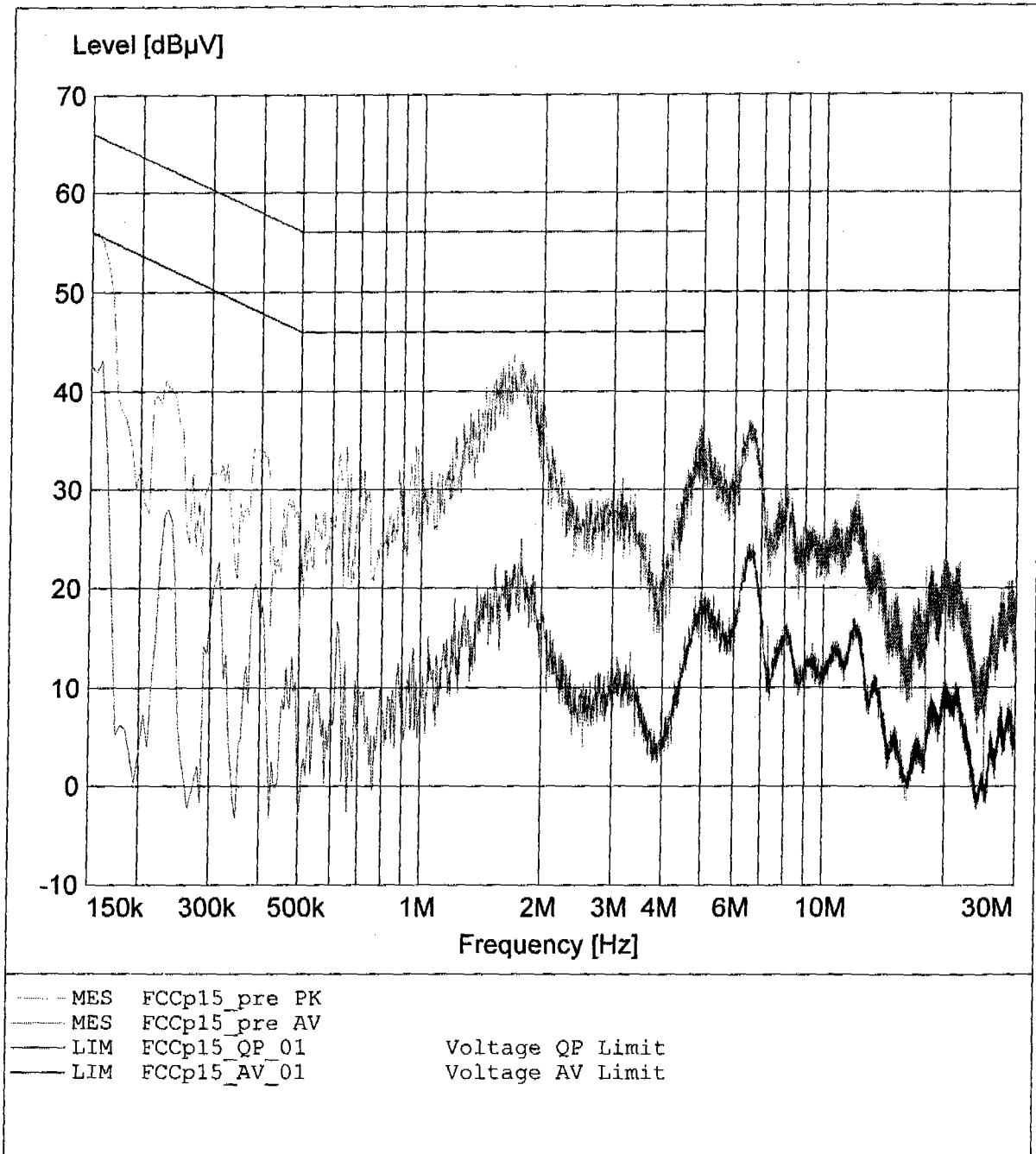


Appendix K

Line Conducted Emissions

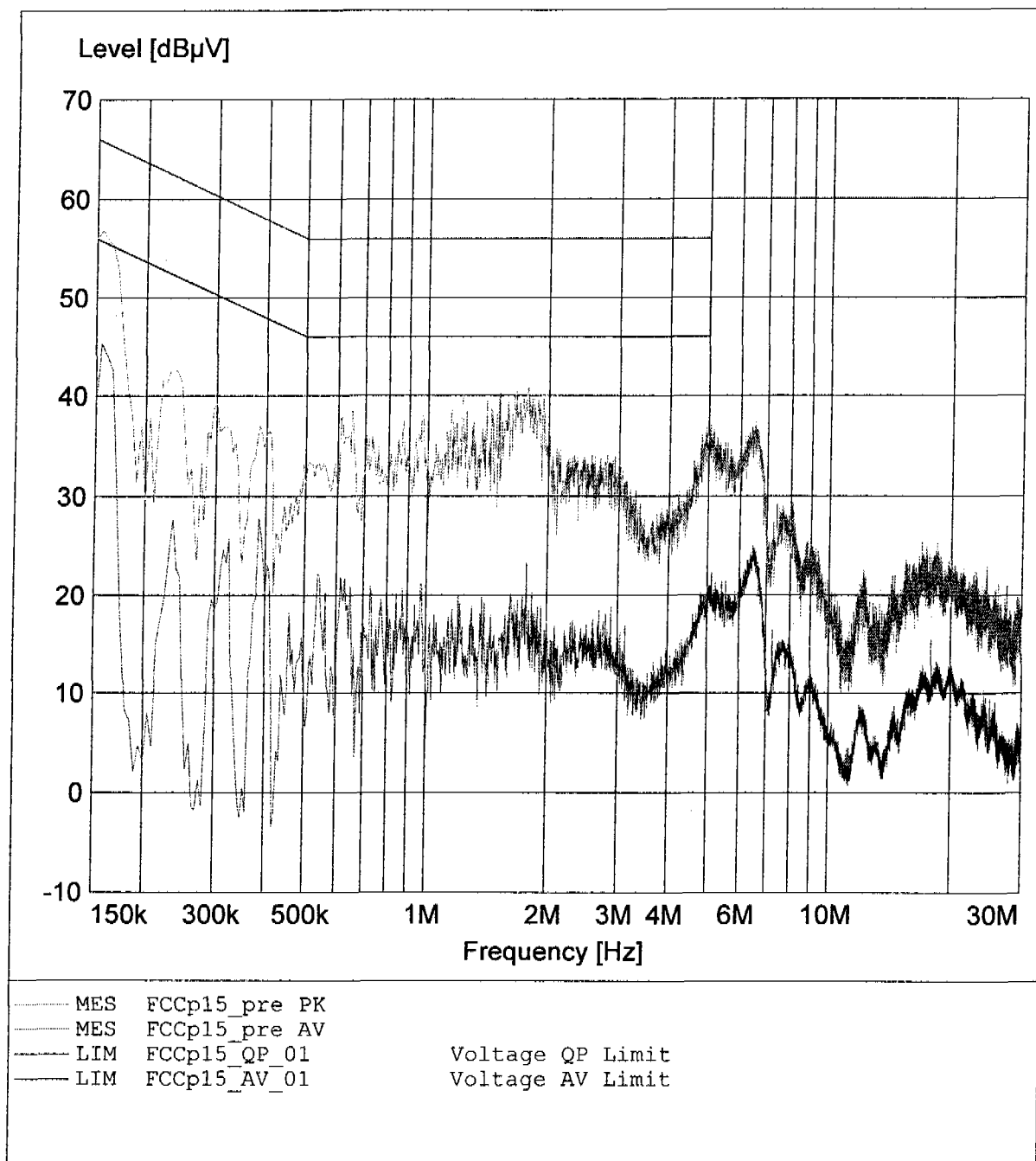
EMI voltage test in the ac-mains according to FCC part 15

EUT: PDA with Quad-Band GPRS/GSM+WLAN+BT
Manufacturer: COMPAL ELECTRONICS, INC.
Operating Condition: Unom: 120 VAC (AC/DC-adaptor ADP-10SB REV.BH) Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: HSTNH-C01C mode: GSM + BT + WLAN link
charger + headset connected



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

EUT: PDA with Quad-Band GPRS/GSM+WLAN+BT
Manufacturer: COMPAL ELECTRONICS, INC.
Operating Condition: Unom: 120 VAC (AC/DC-adaptor ADP-10SB REV.BH) Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: HSTNH-C01C mode: GSM + BT + WLAN link
charger + headset connected



Appendix L

Frequency Stability vs. Temperature

No diagrams

Refer to point 14.2

Appendix M

Frequency Stability vs. Voltage

No diagrams
Refer to point 15.2