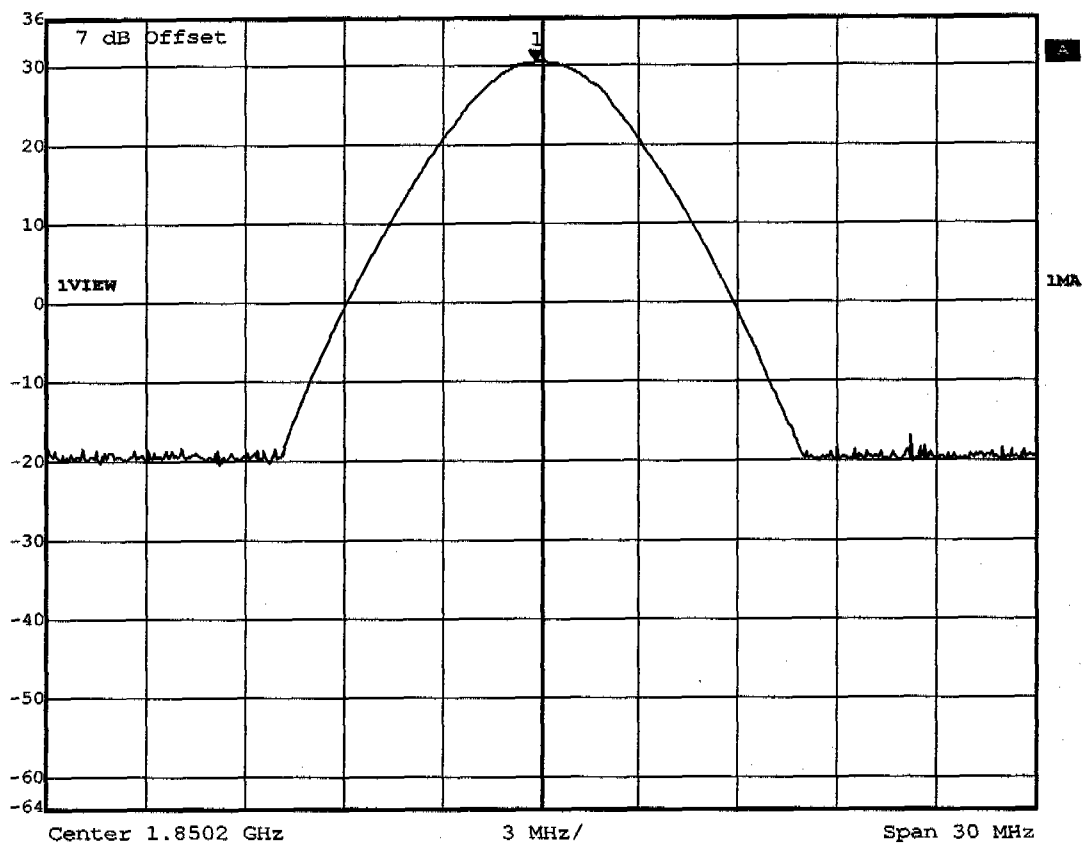


Appendix B

RF Power Output



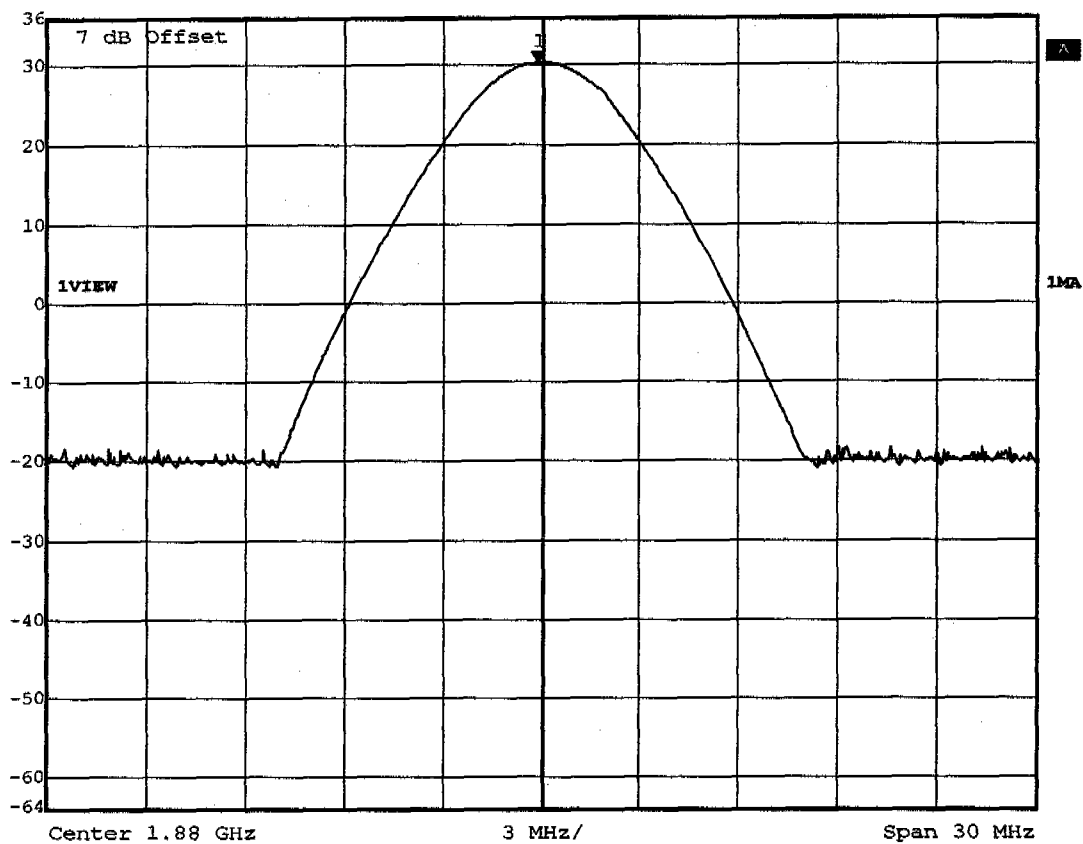
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 30.29 dBm VBW 3 MHz
36 dBm 1.85004970 GHz SWT 5 ms Unit dBm



Title: Output power conducted / Channel: 512
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 07:55:11



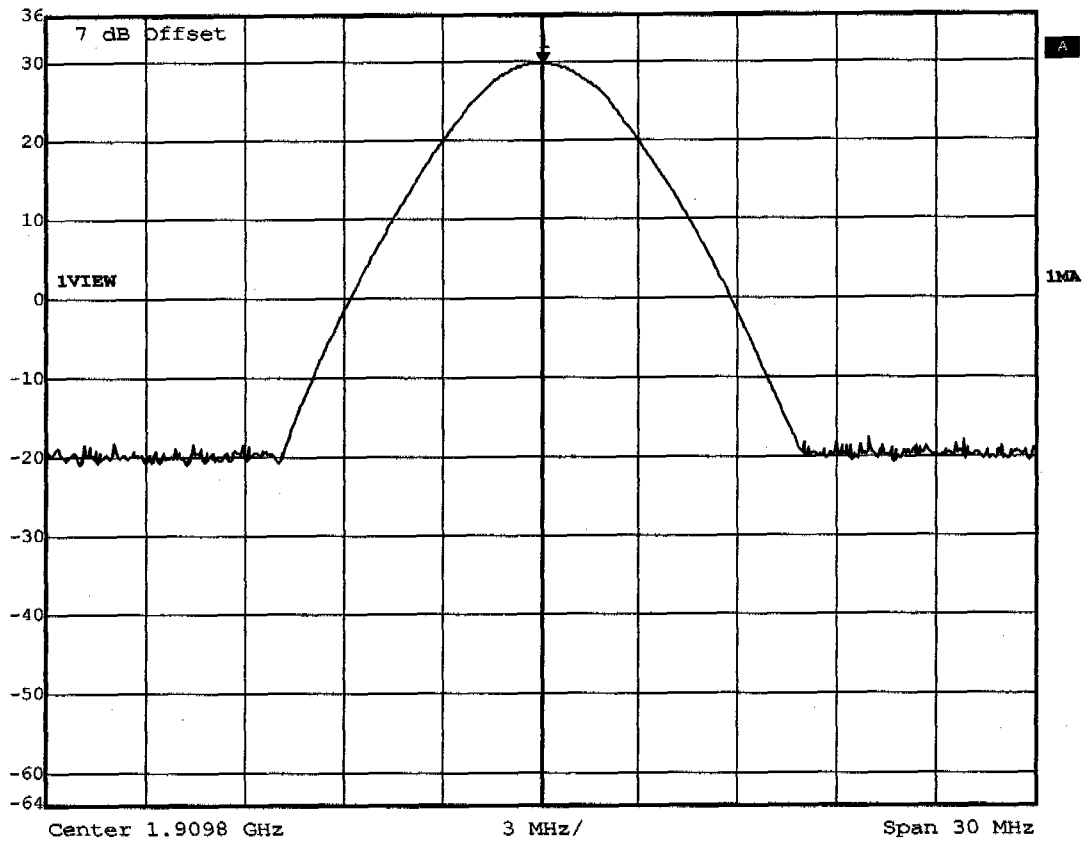
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 30.06 dBm VBW 3 MHz
36 dBm 1.87990982 GHz SWT 5 ms Unit dBm



Title: Output power conducted / Channel: 661
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 07:56:10



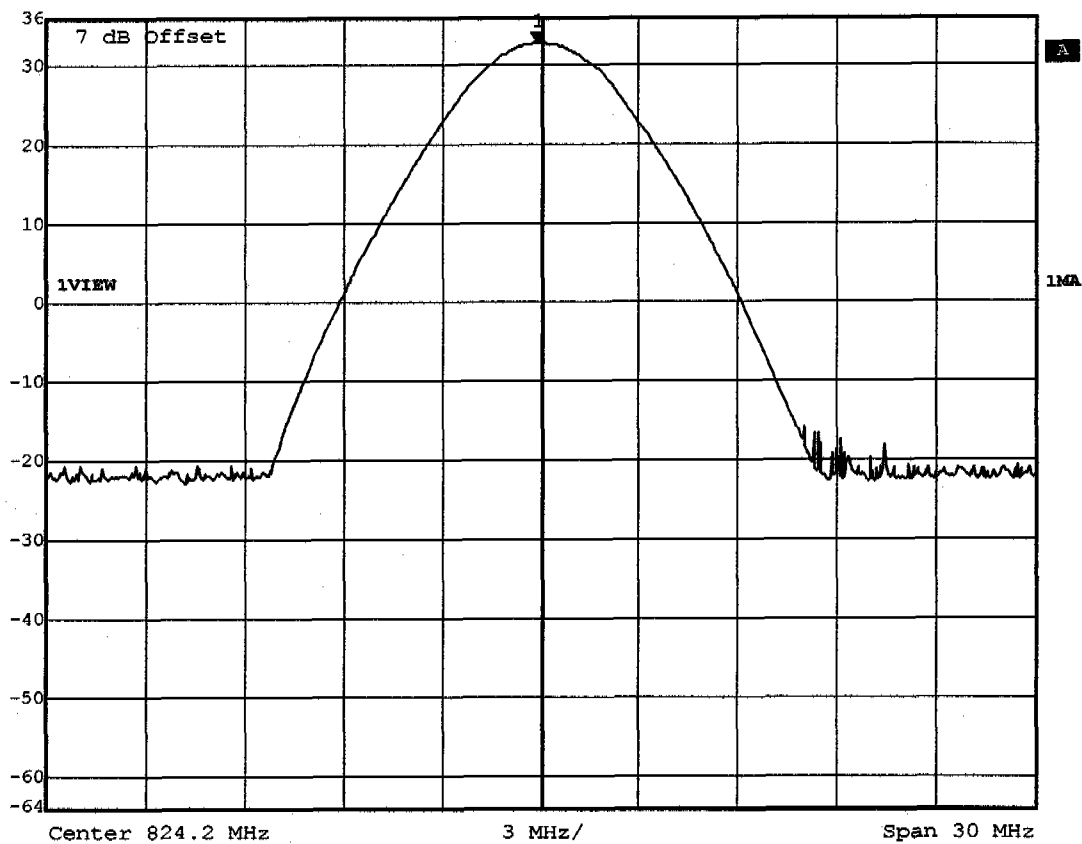
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 29.66 dBm VBW 3 MHz
36 dBm 1.90989018 GHz SWT 5 ms Unit dBm



Title: Output power conducted / Channel: 810
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 07:57:11



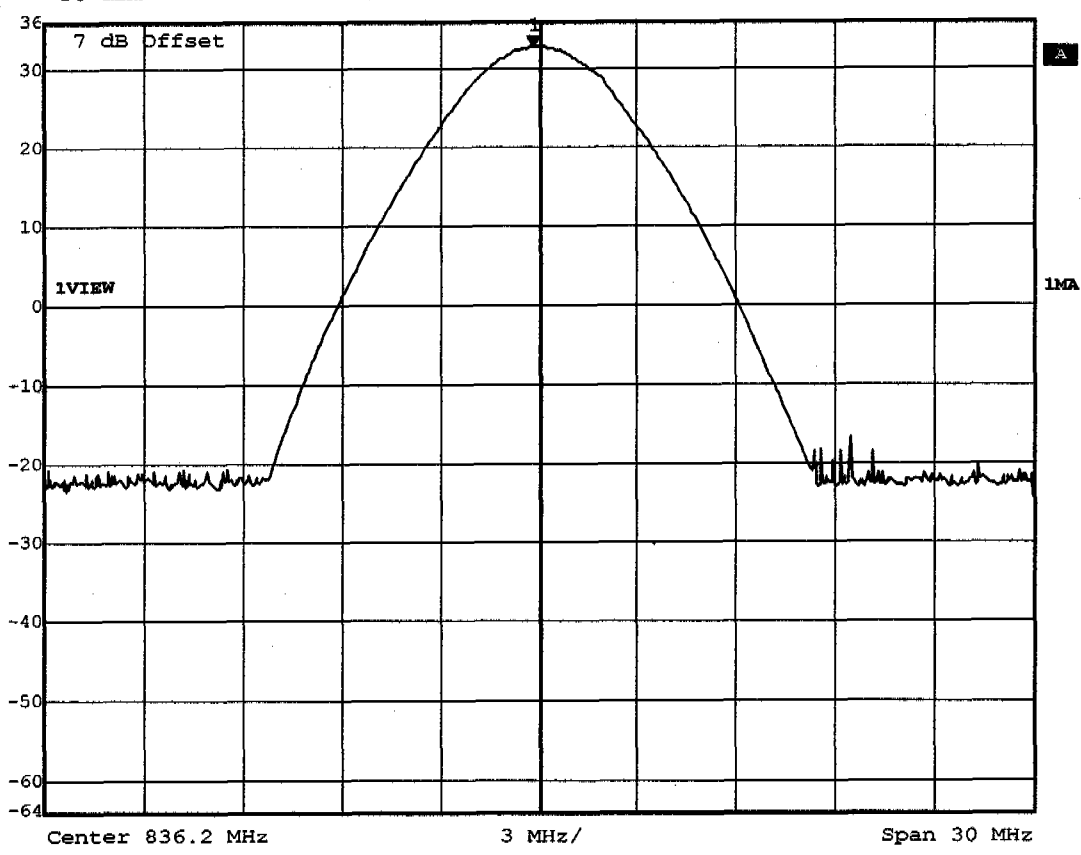
Marker 1 [T1] REW 3 MHz RF Att 50 dB
Ref Lvl 32.51 dBm VEW 3 MHz
36 dBm 824.10981964 MHz SWT 5 ms Unit dBm



Title: Output power conducted / Channel: 128
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:50:59



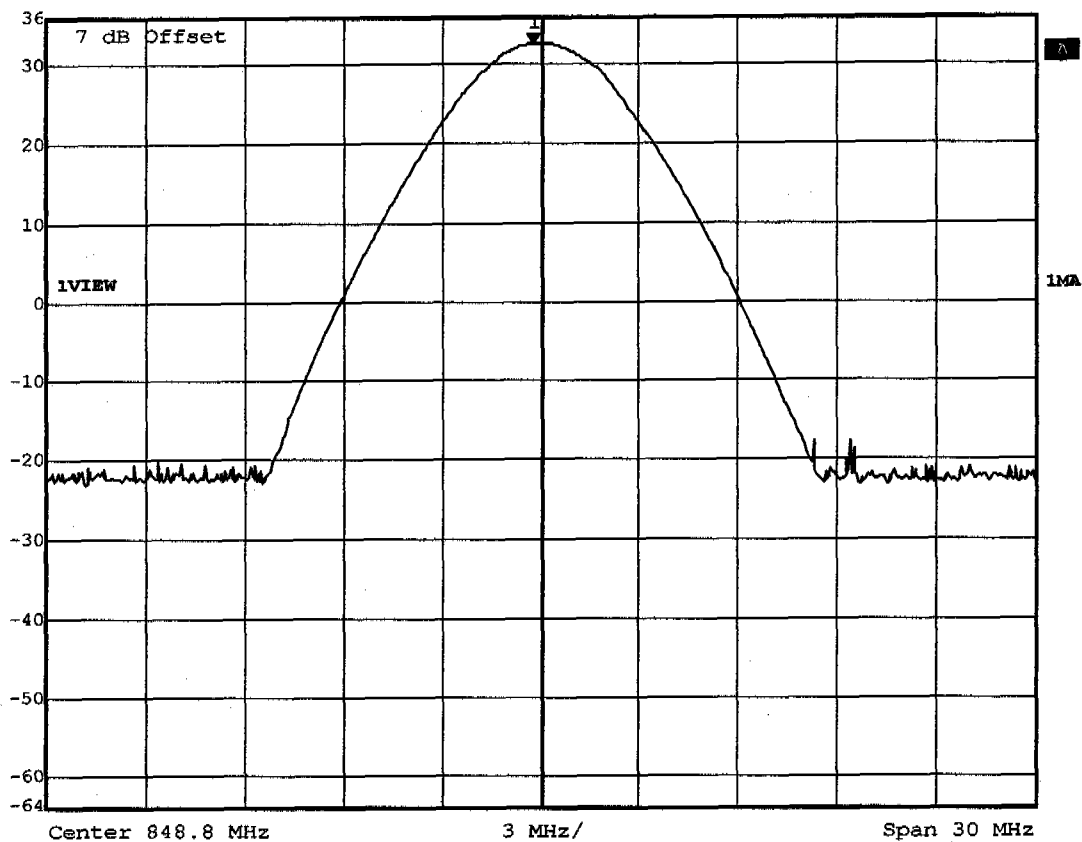
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 32.51 dBm VBW 3 MHz
36 dBm 836.04969940 MHz SWT 5 ms Unit dBm



Title: Output power conducted / Channel: 188
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:51:45



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 32.41 dBm VBW 3 MHz
36 dBm 848.58957916 MHz SWT 5 ms Unit dBm



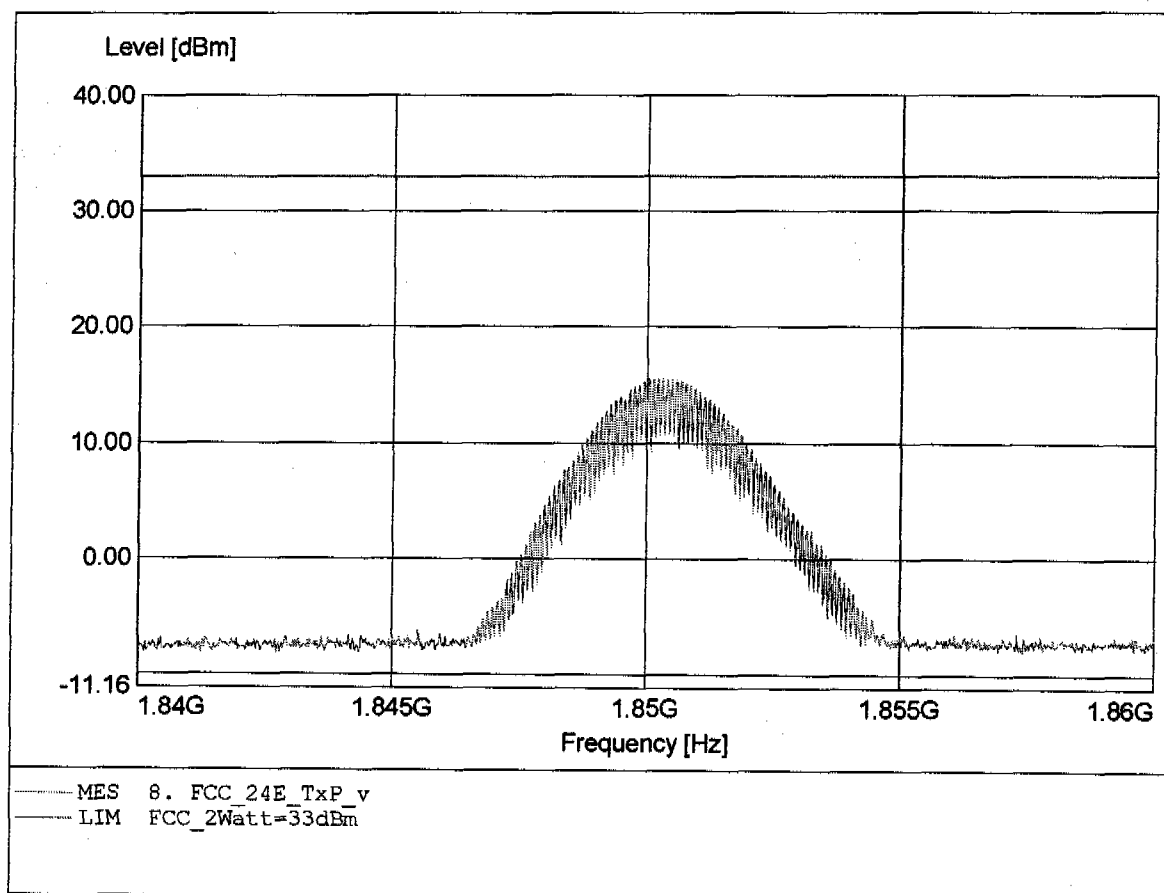
Title: Output power conducted / Channel: 251
Comment A: Falcom GmbH Stepp II/56
Date: 1.OCT.2004 08:53:16

Appendix C

ERP, EIRP

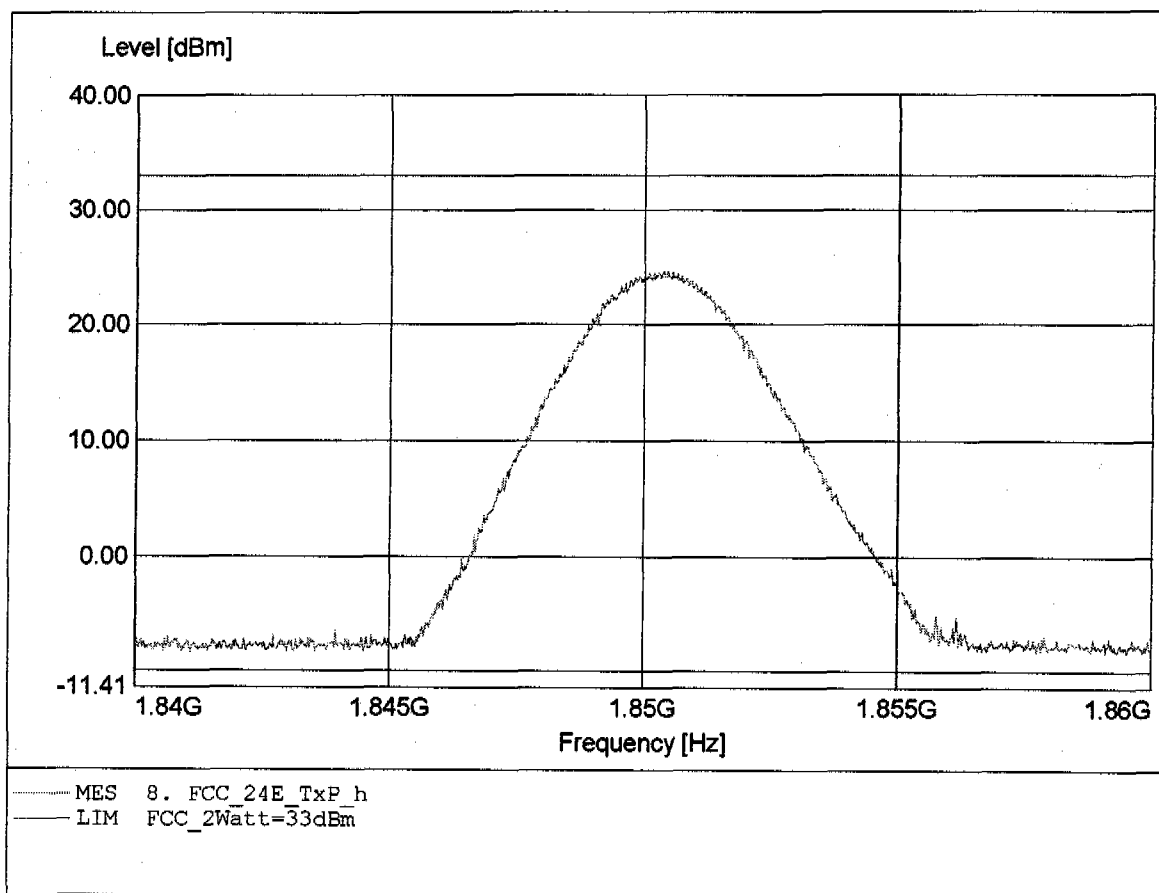
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
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: 15.54dBm, RBW: 3MHz



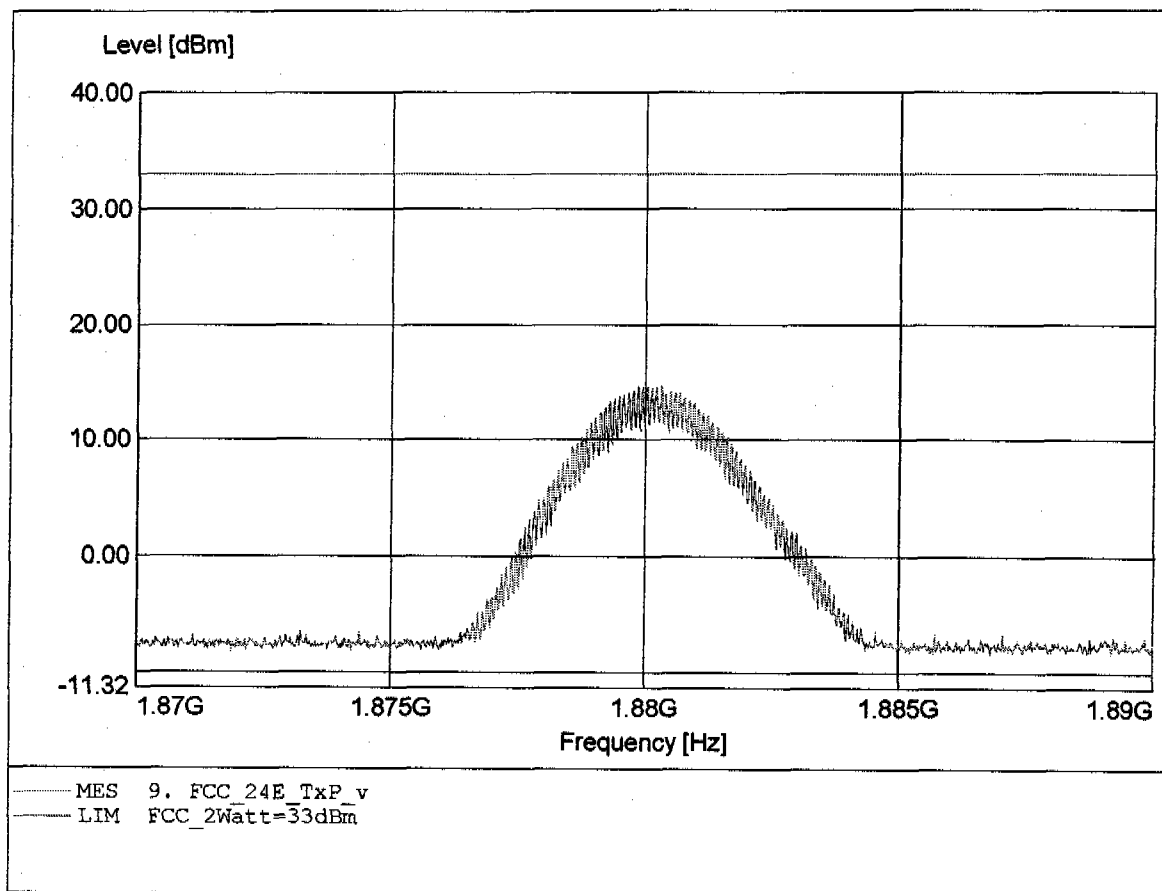
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
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: 24.64dBm, RBW: 3MHz



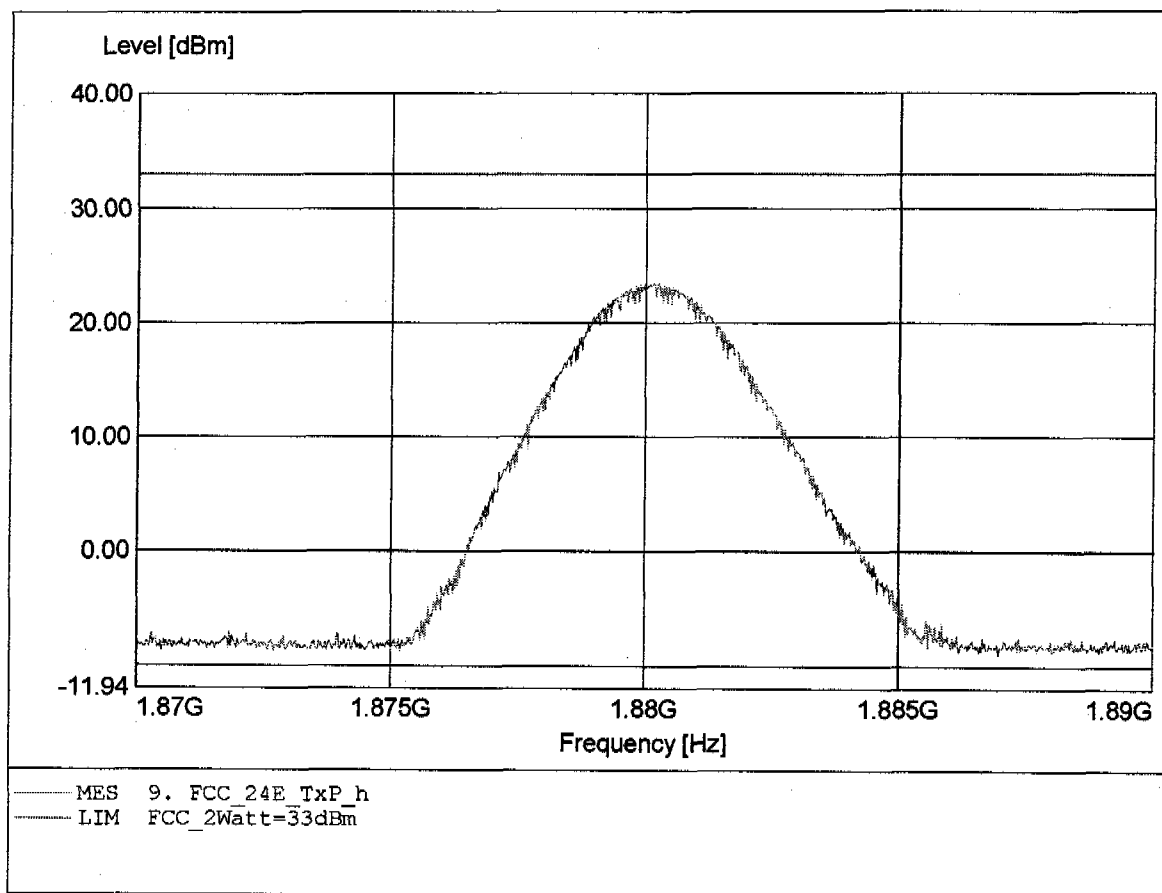
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 14.63dBm, RBW: 3MHz



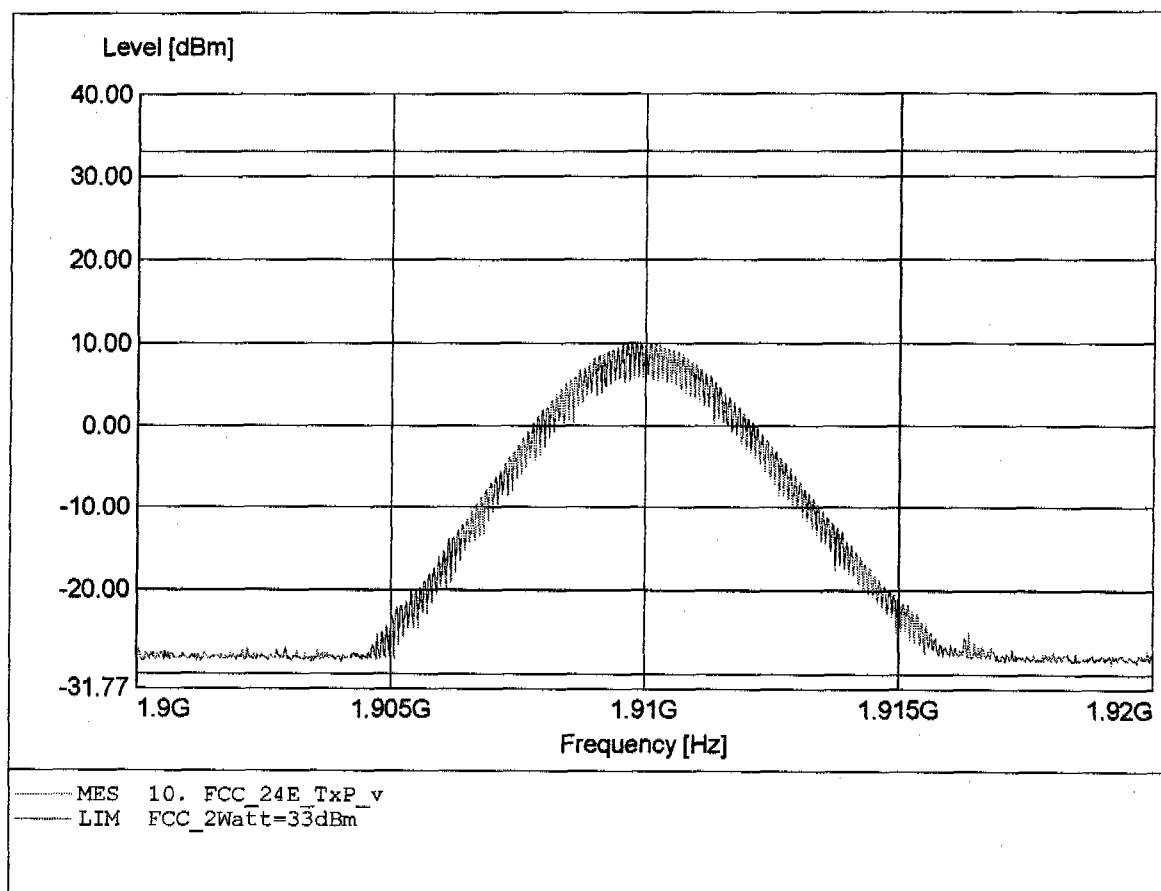
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 23.44dBm, RBW: 3MHz



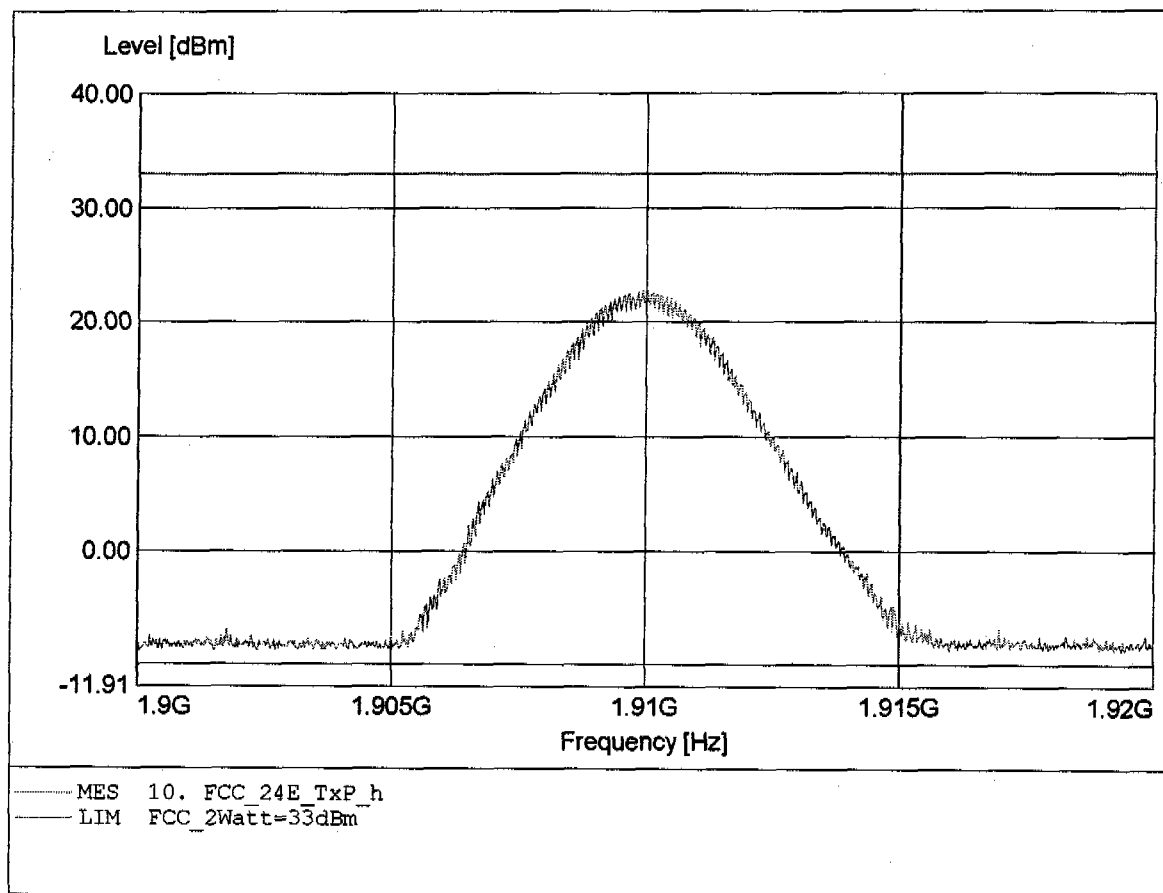
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
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: 10.07dBm, RBW: 3MHz



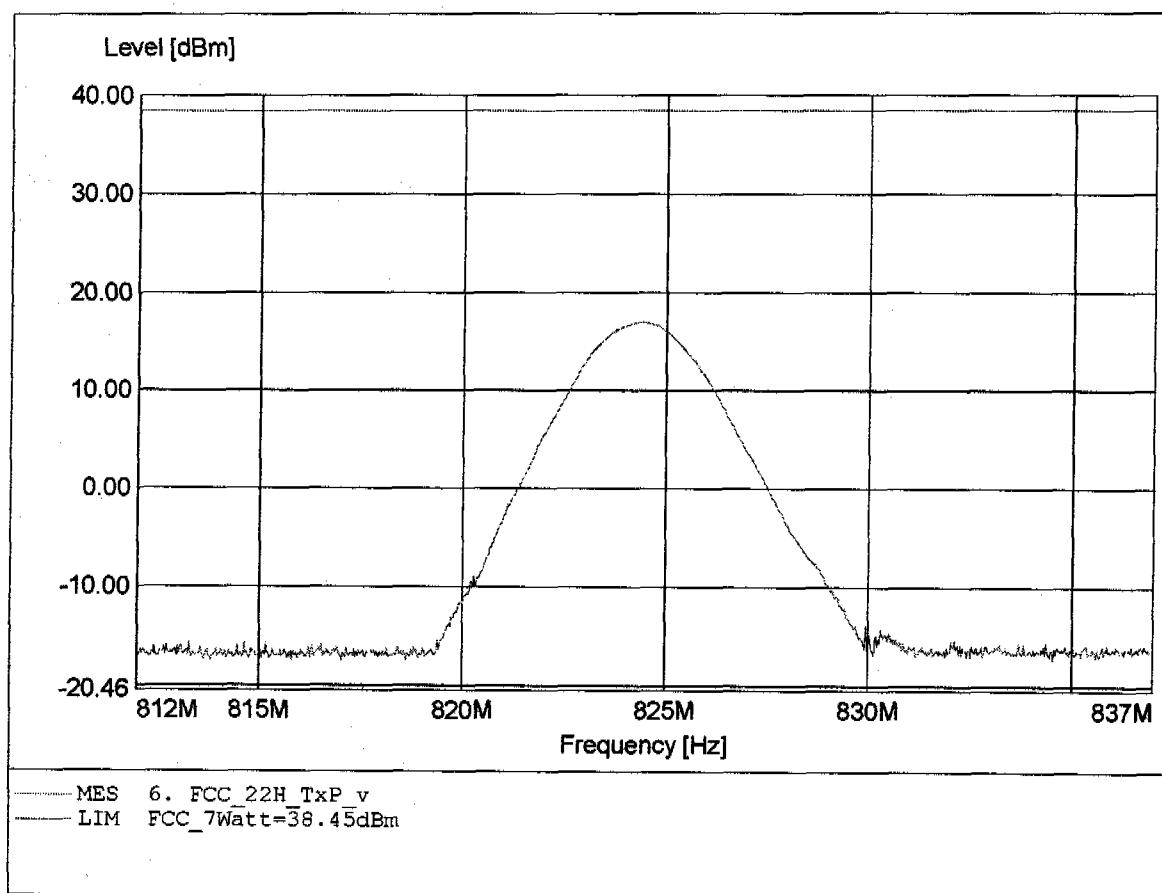
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
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: 22.66dBm, RBW: 3MHz



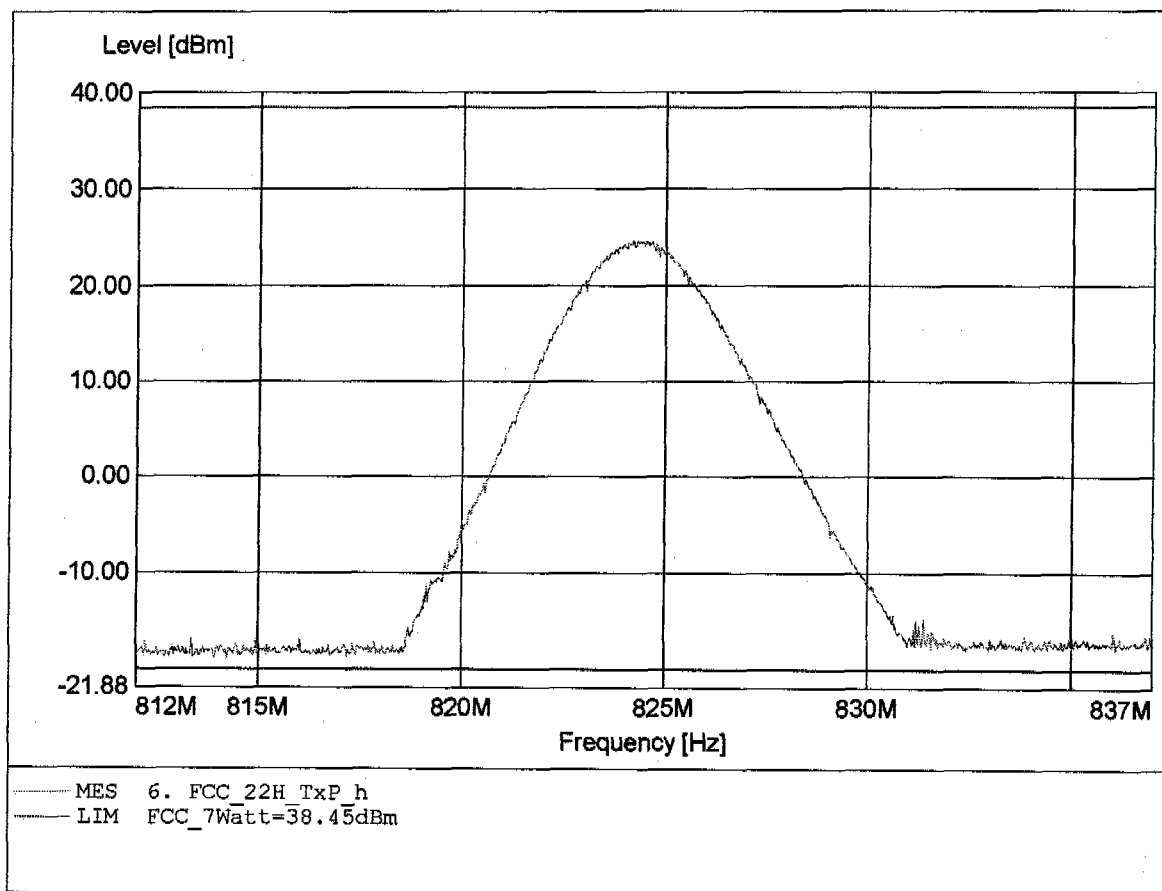
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.444MHz, Pmax: 17.01dBm, RBW: 3MHz



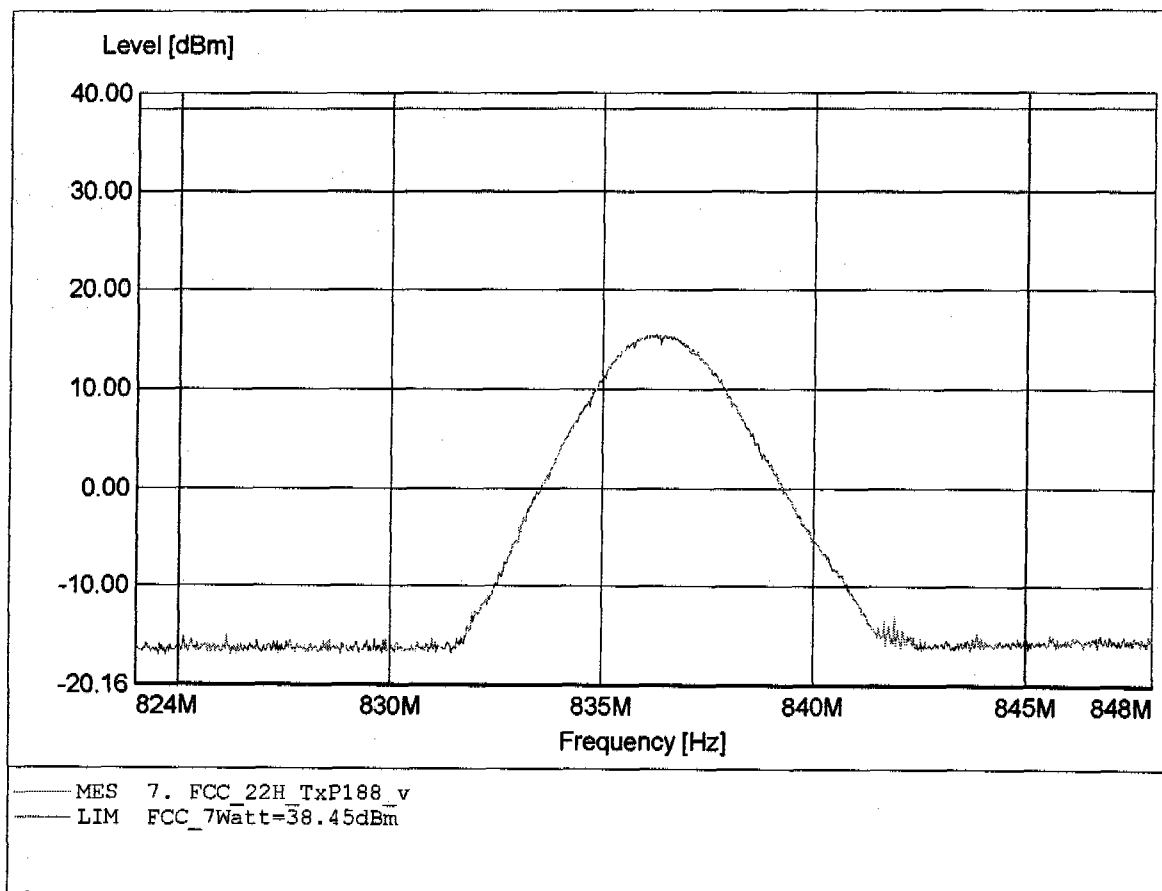
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.306MHz, Pmax: 24.66dBm, RBW: 3MHz



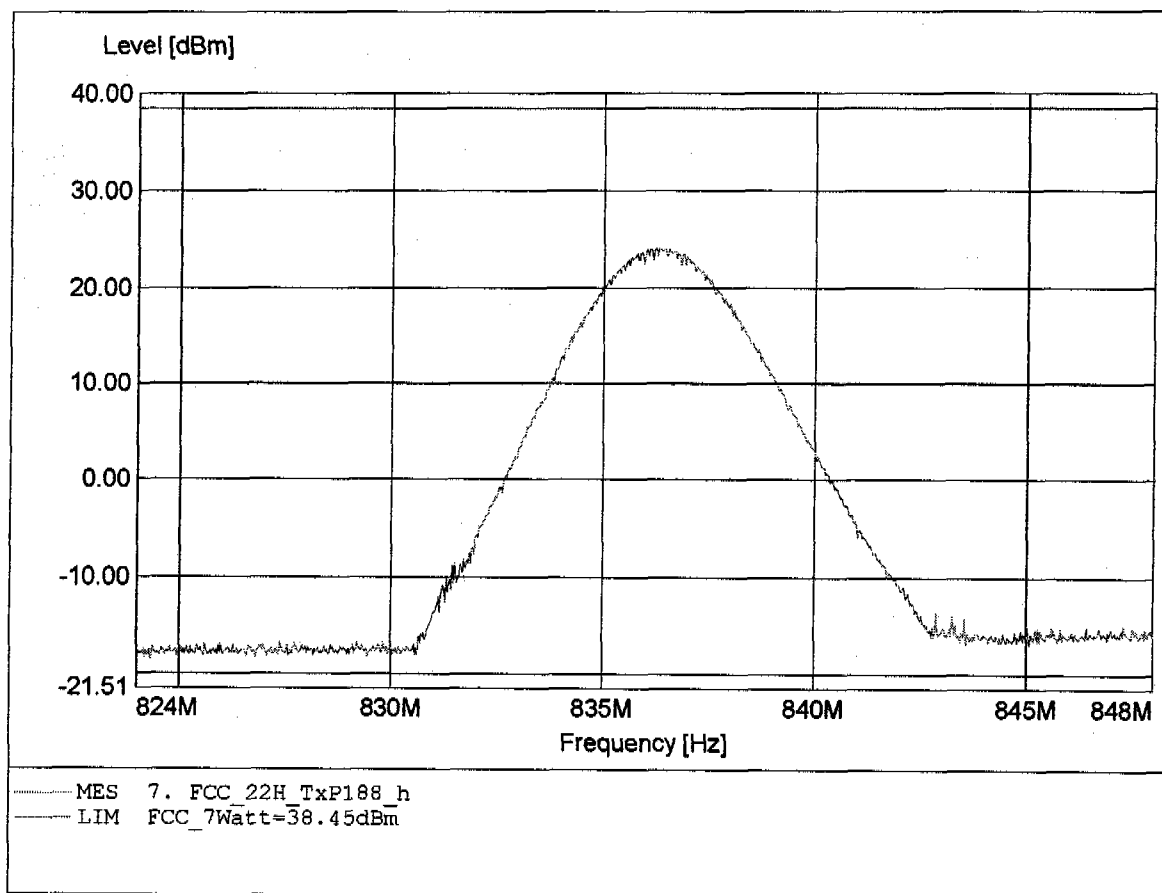
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.453MHz, Pmax: 15.45dBm, RBW: 3MHz



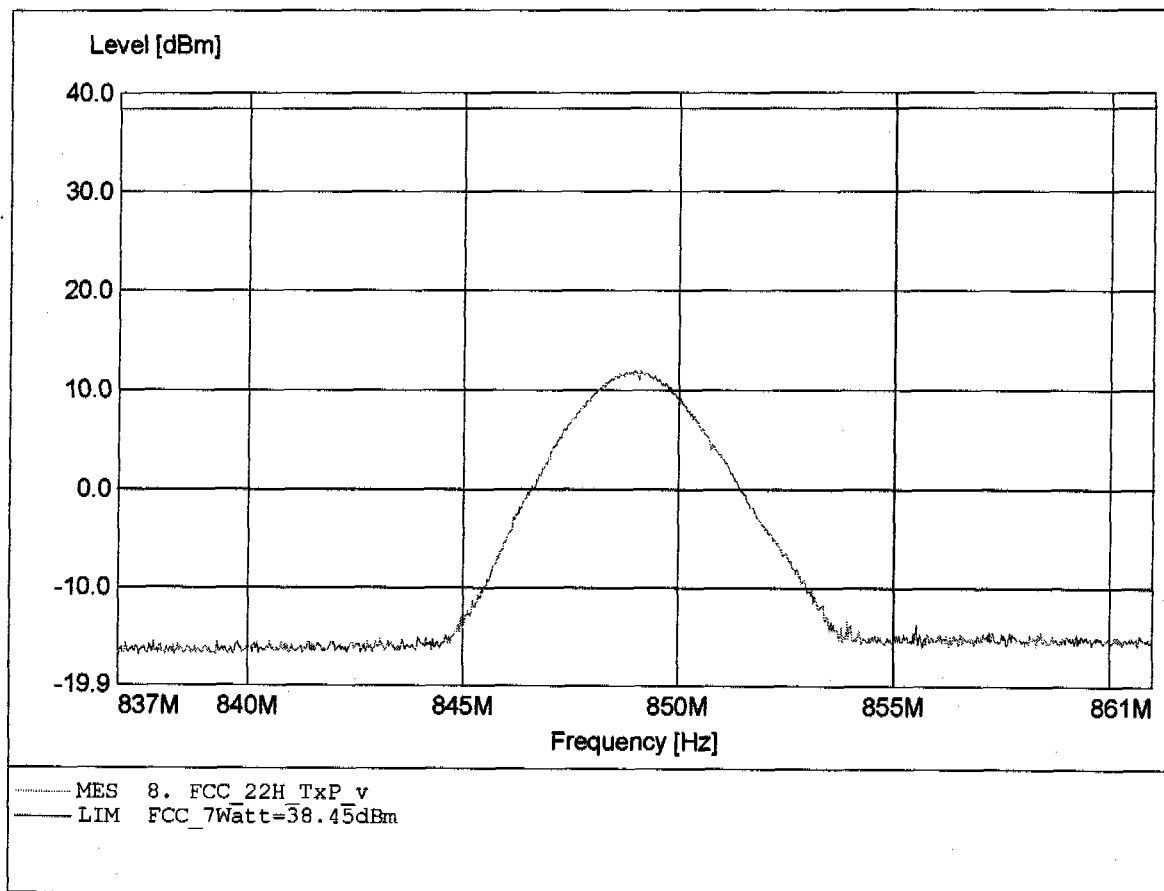
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.213MHz, Pmax: 24.09dBm, RBW: 3MHz



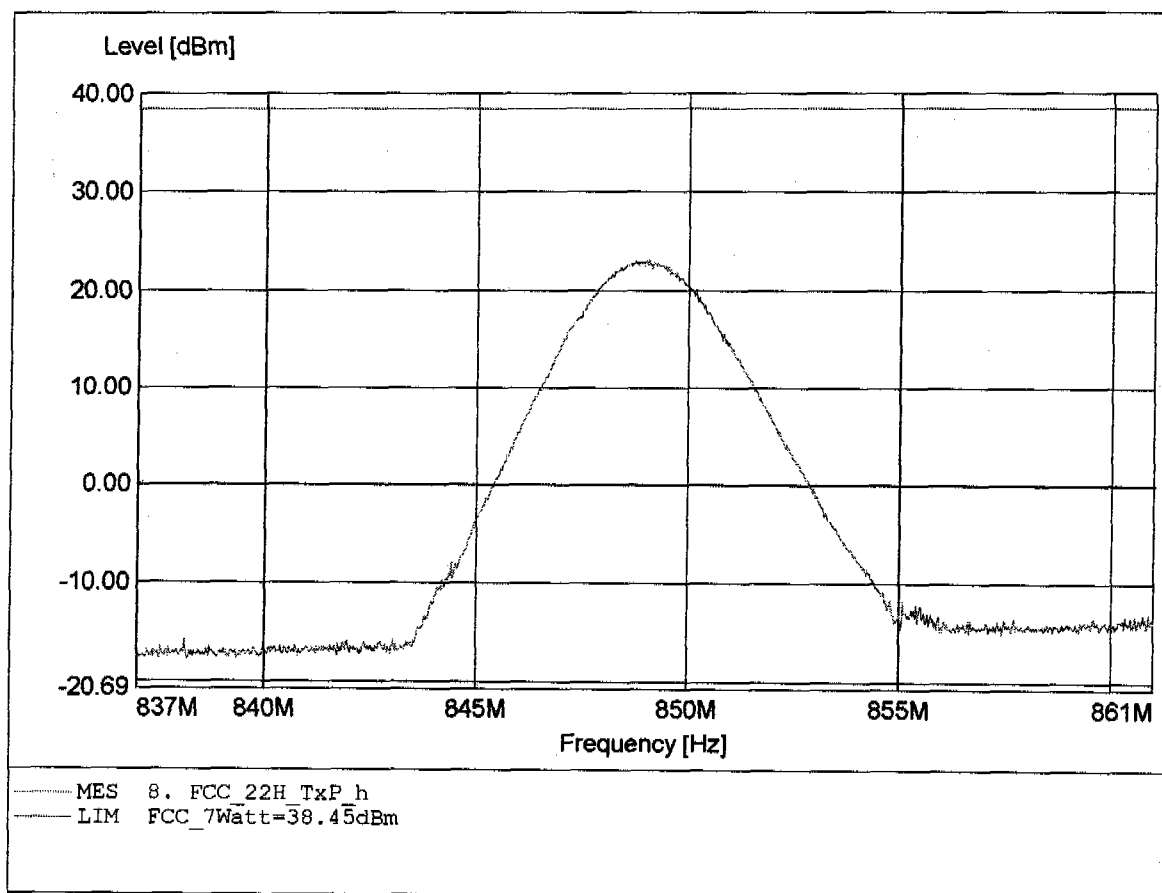
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.973MHz, Pmax: 11.97dBm, RBW: 3MHz



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

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 849.053MHz, Pmax: 23.14dBm, RBW: 3MHz



Appendix D

Modulation Requirements

Appendix E

Audio Filter Characteristics

Appendix F

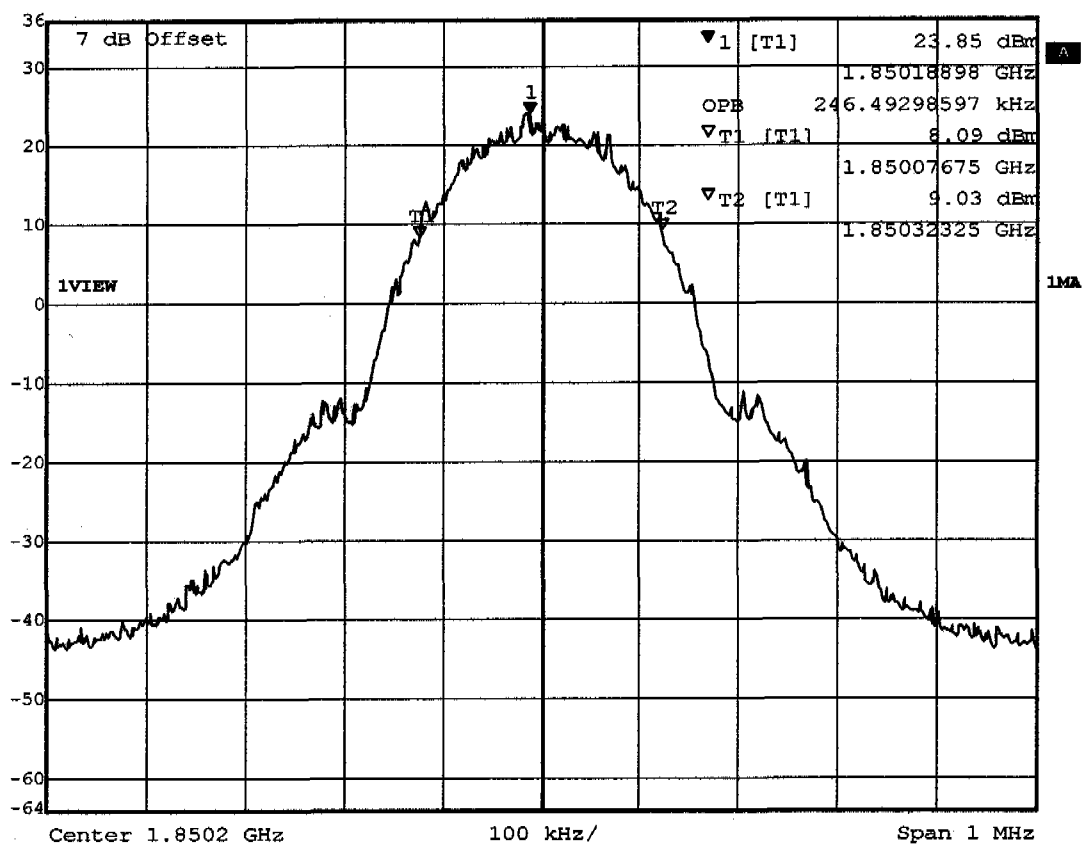
Emission Limitation

Appendix G

Occupied Bandwidth



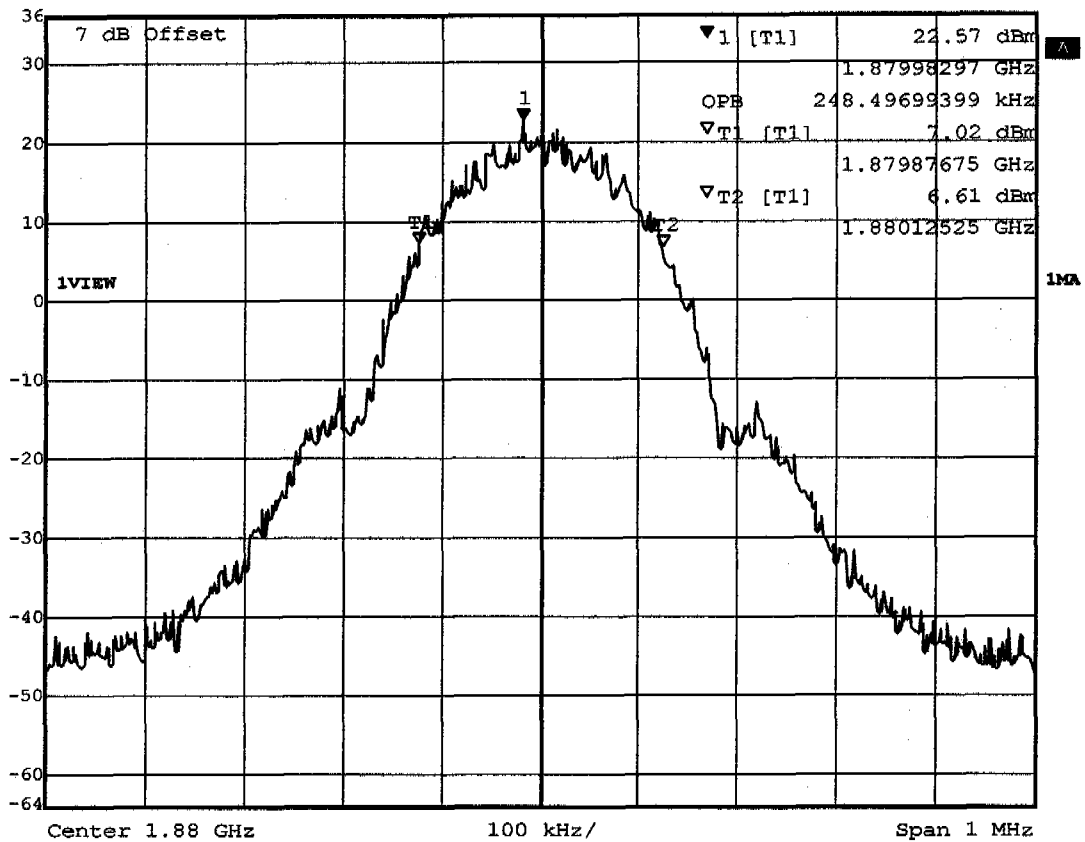
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 23.85 dBm VBW 3 kHz
36 dBm 1.85018898 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth \ Channel: 512
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:19:35



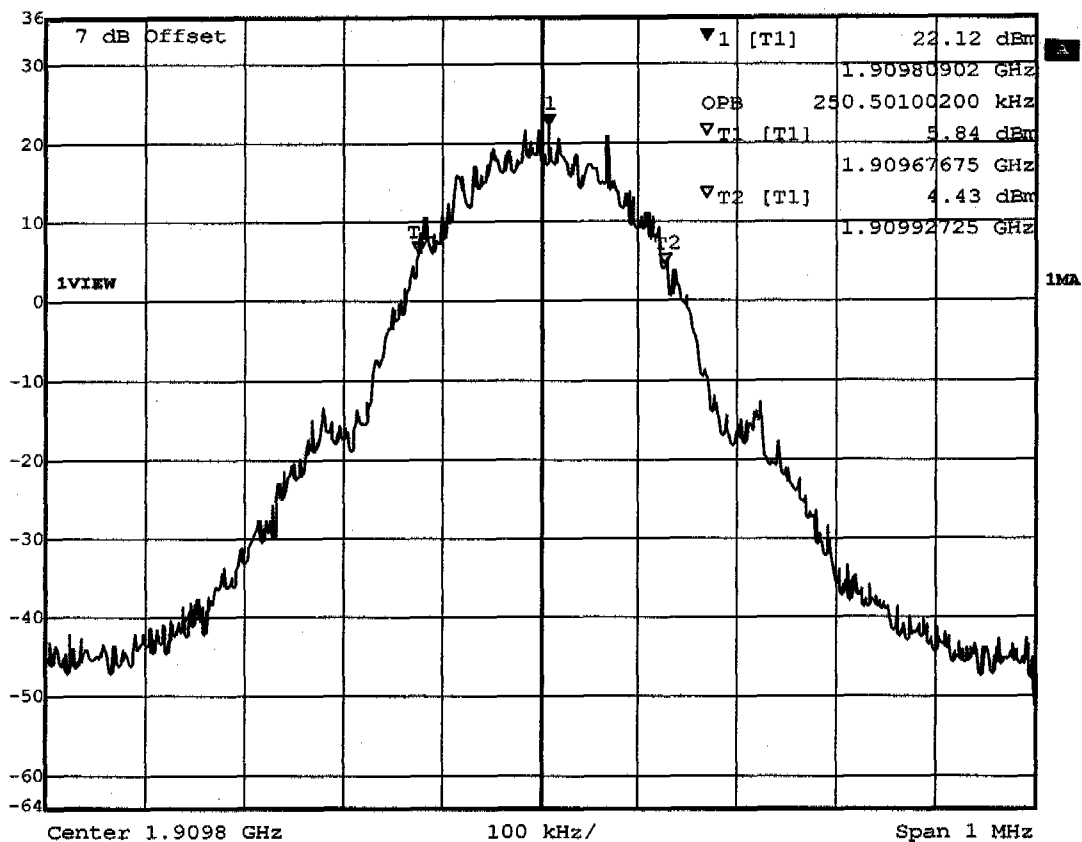
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.57 dBm VBW 3 kHz
36 dBm 1.87998297 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 661
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:26:13



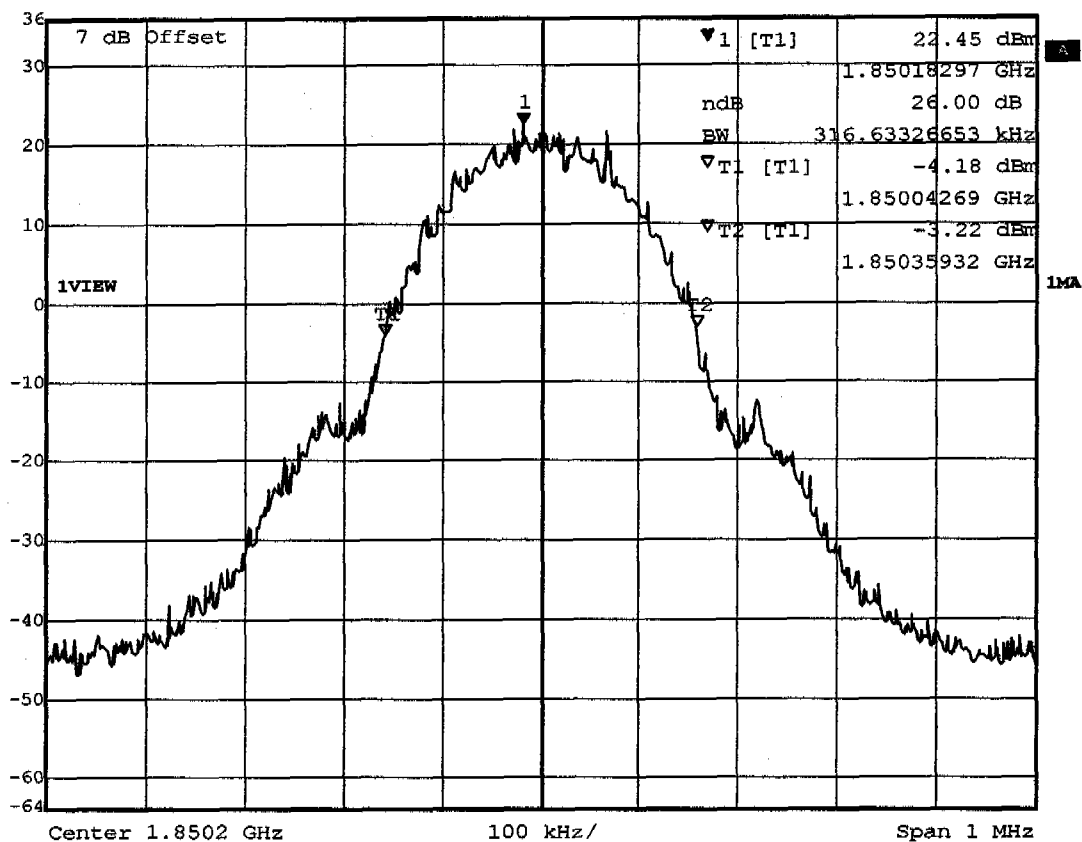
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 22.12 dBm VBW 3 kHz
36 dBm 1.90980902 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 810
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:27:46



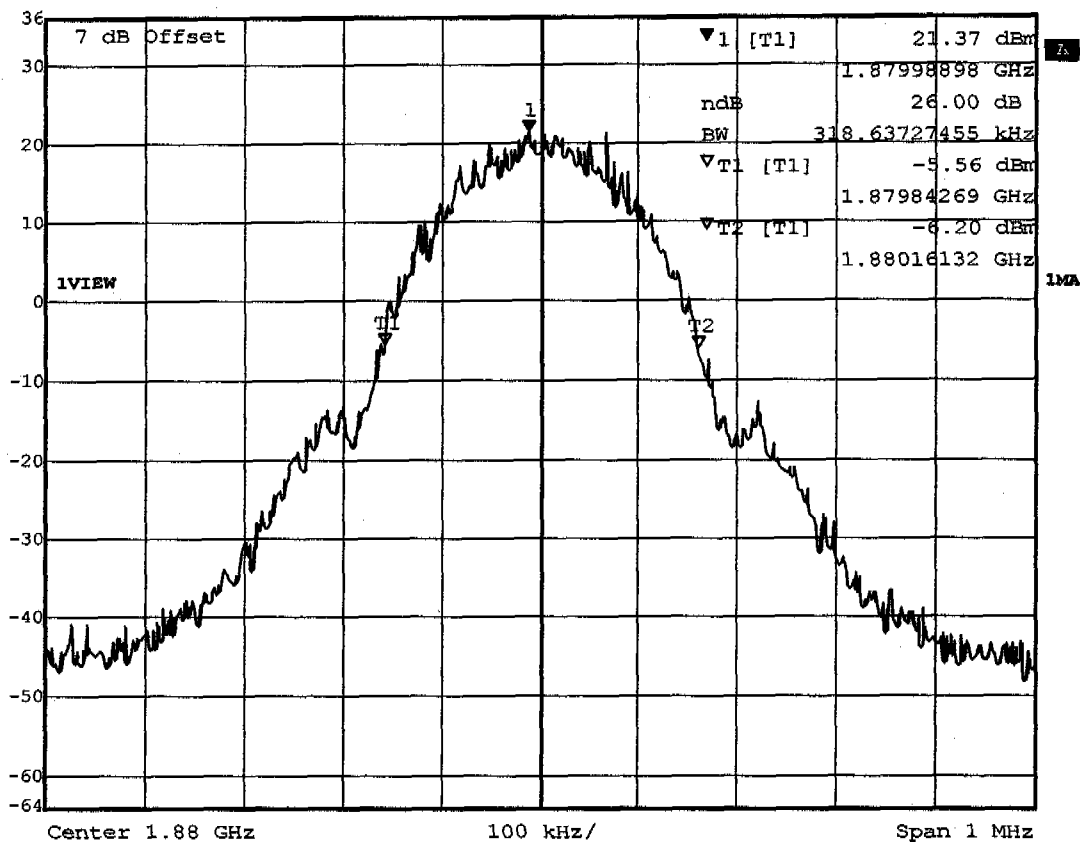
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 316.63326653 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 512
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:33:59



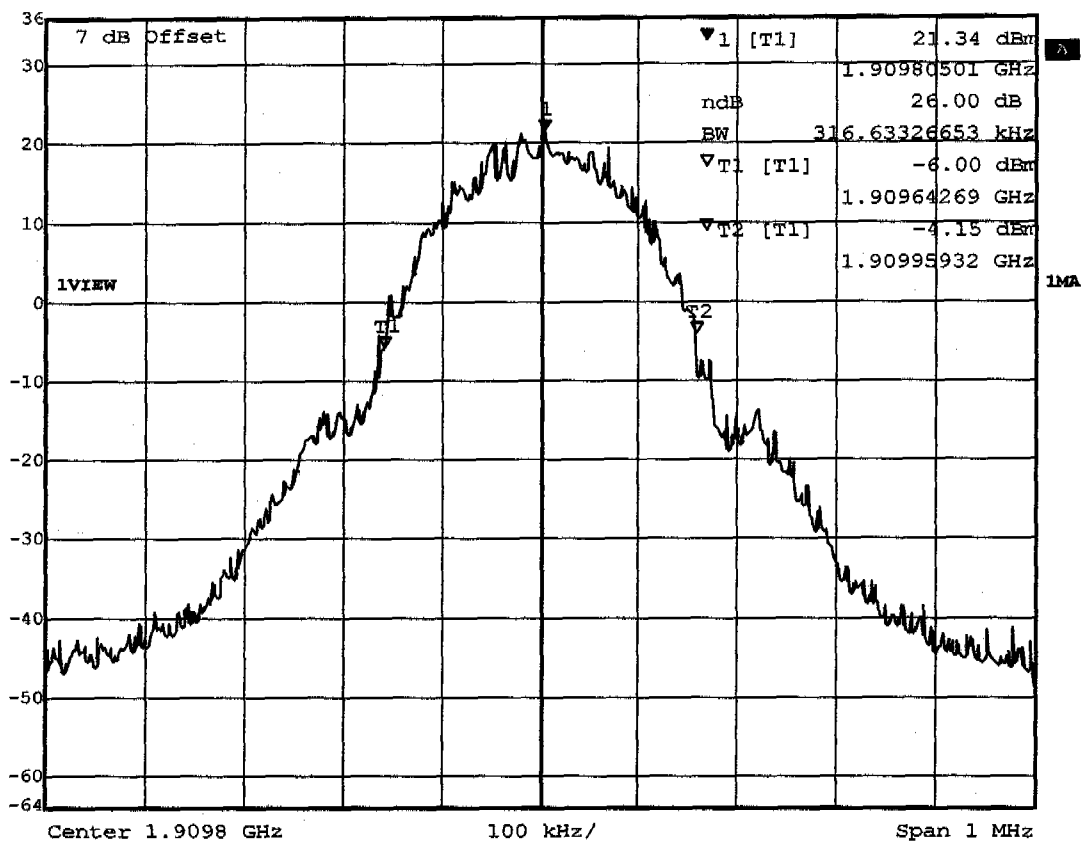
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 318.63727455 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 661
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:36:30



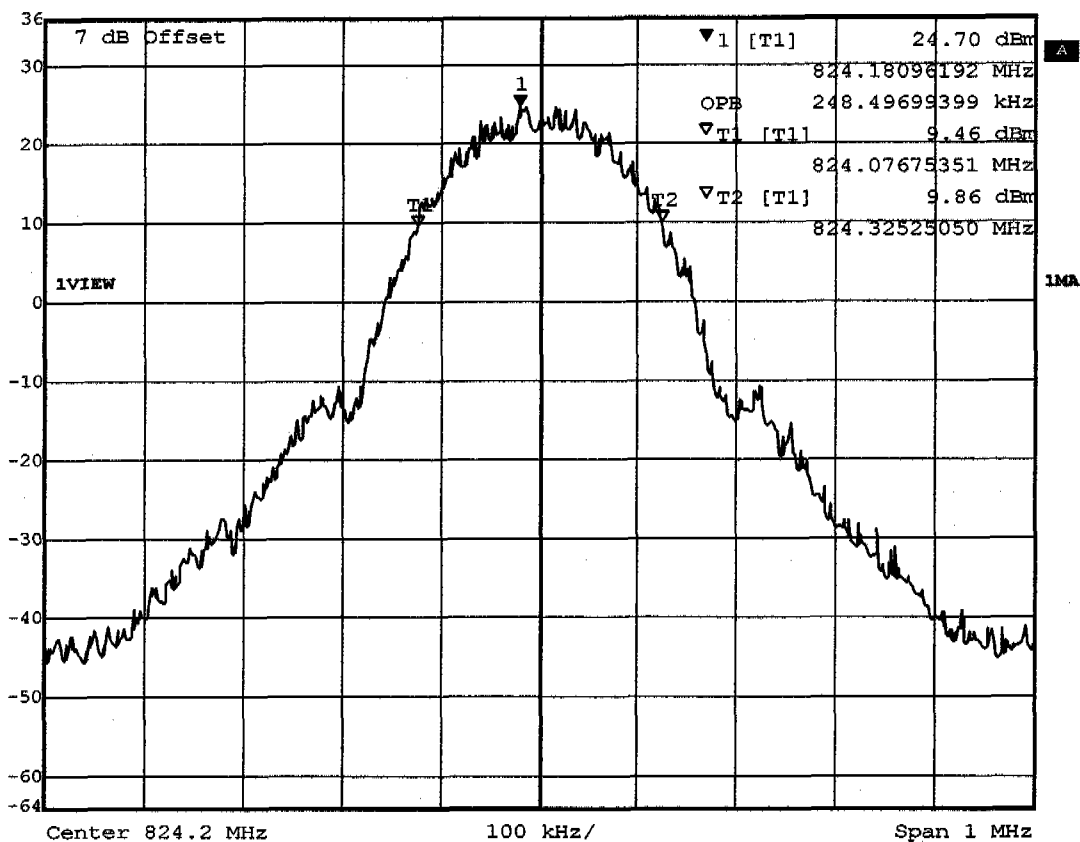
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 316.63326653 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 810
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:38:10



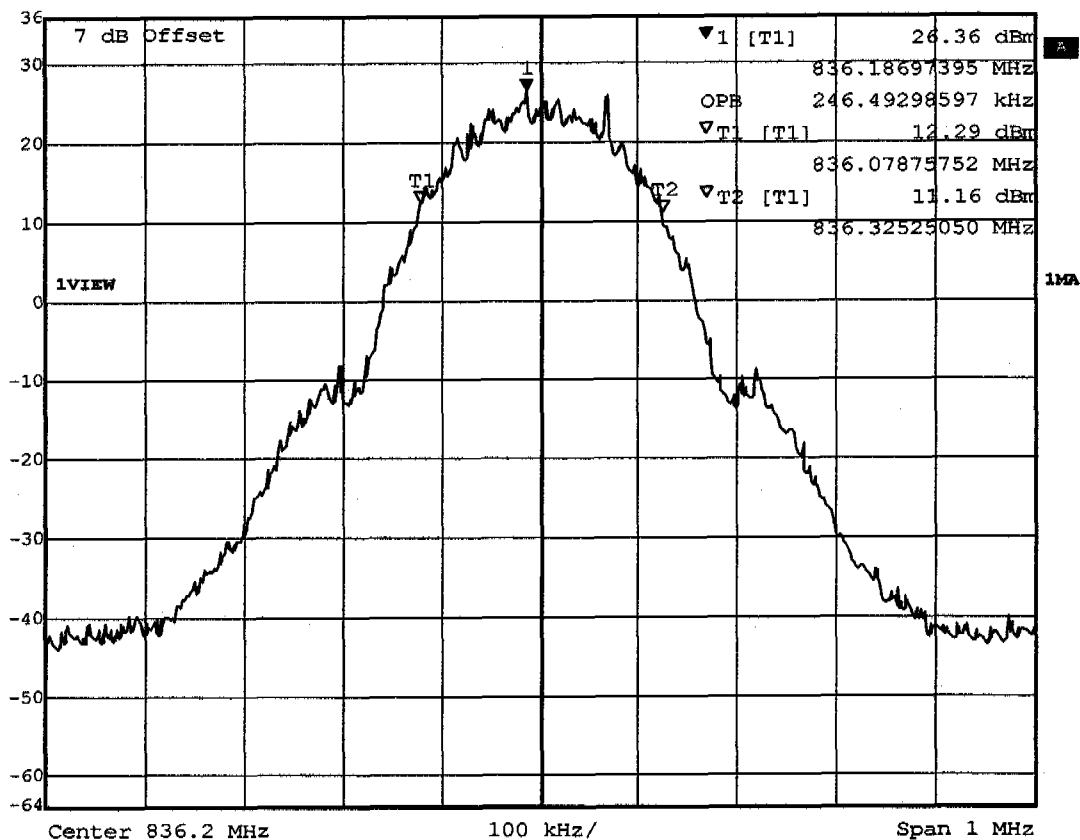
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 24.70 dBm VBW 3 kHz
36 dBm 824.18096192 MHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 128
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 08:56:36



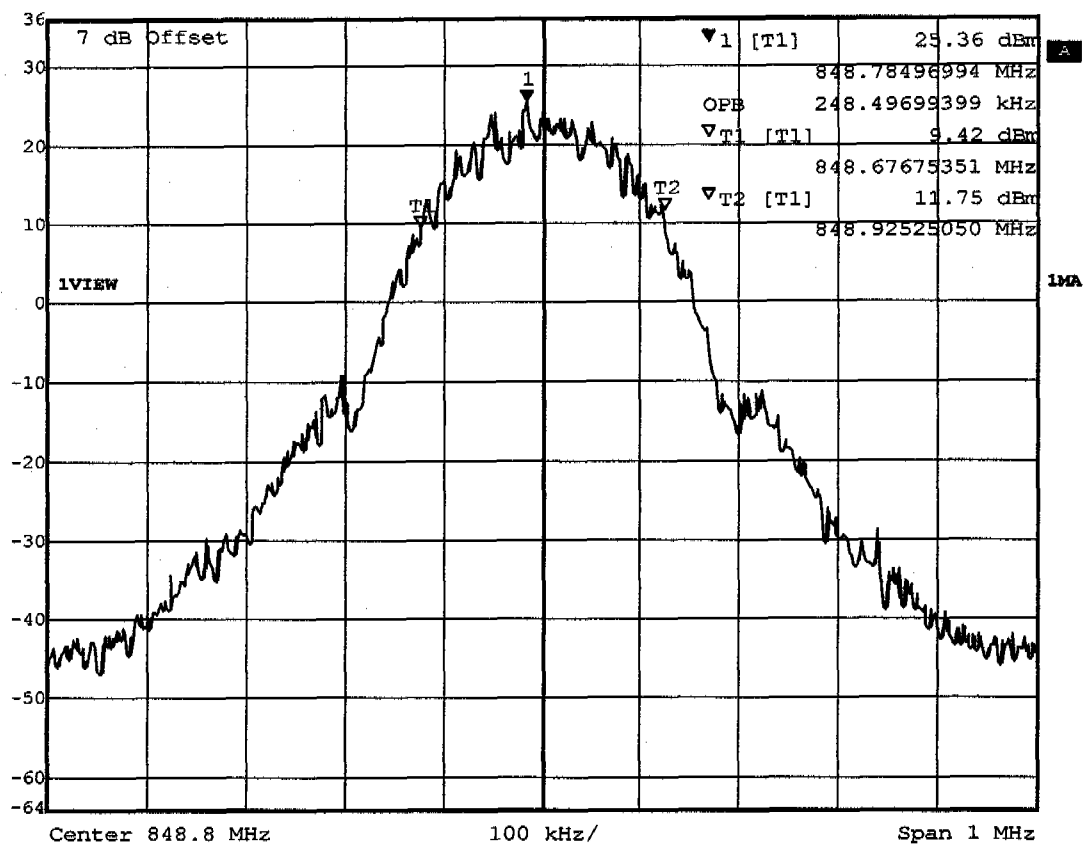
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 26.36 dBm VBW 3 kHz
36 dBm 836.18697395 MHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 188
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 09:12:46



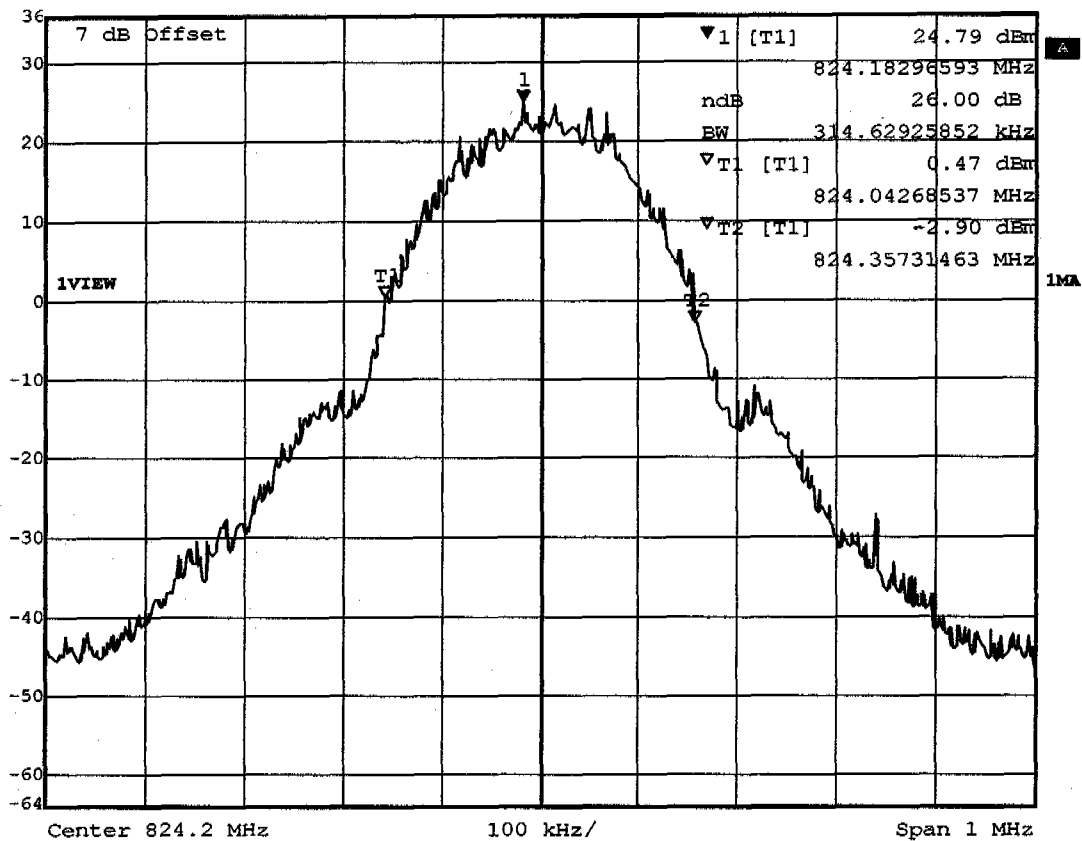
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 25.36 dBm VBW 3 kHz
36 dBm 848.78496994 MHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 251
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 09:15:39



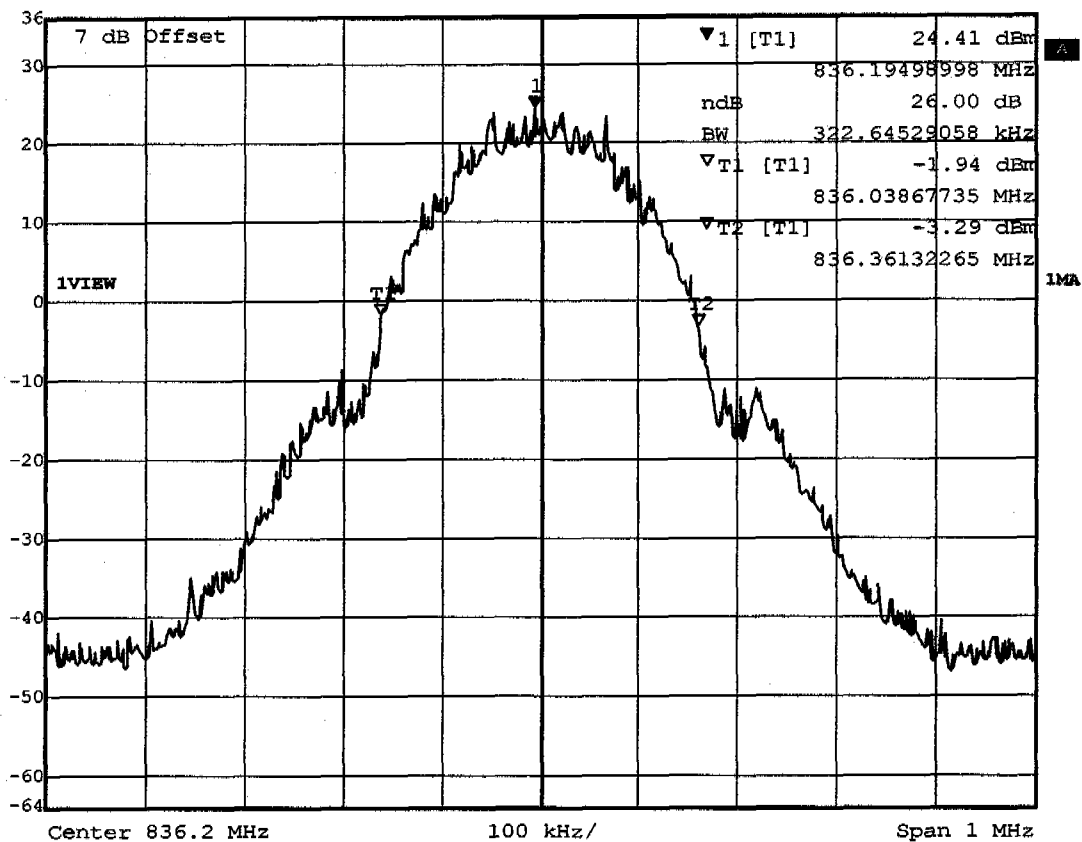
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 128
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 09:18:59



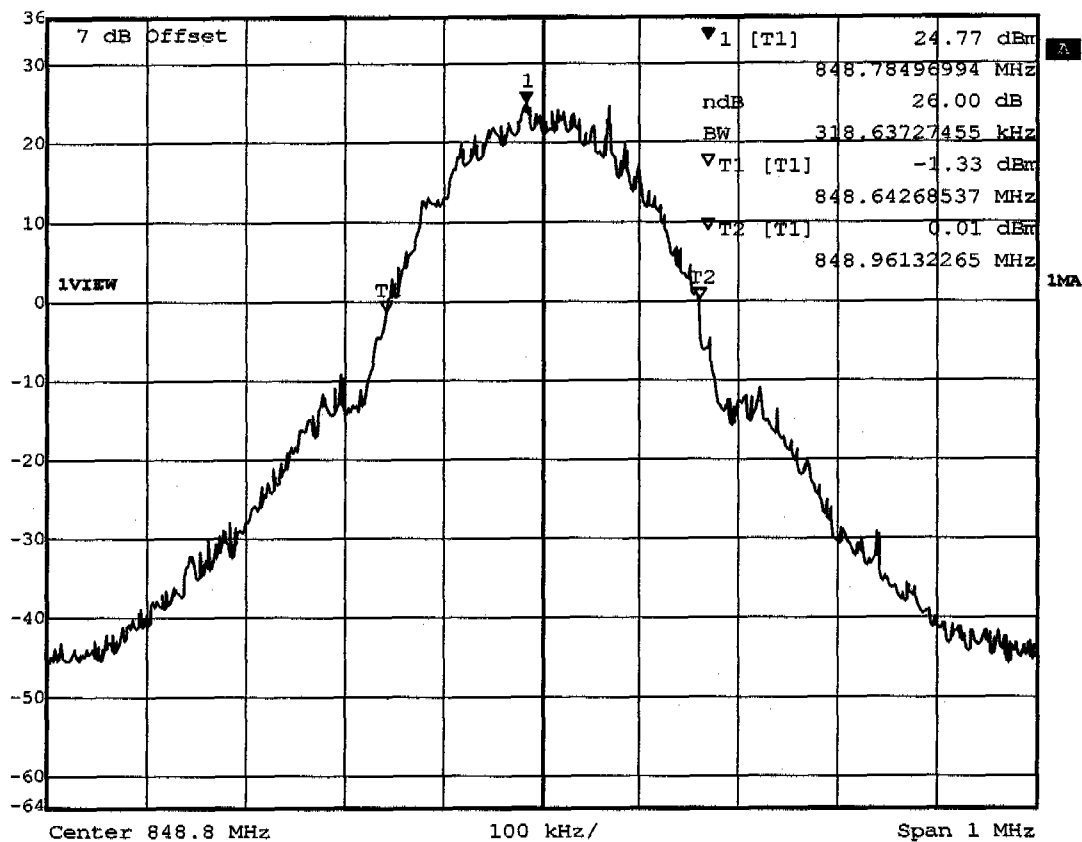
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 322.64529058 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 188
Comment A: Falcom GmbH / Stepp/56
Date: 1.OCT.2004 09:20:05



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 318.63727455 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 251
Comment A: Falcom GmbH / Stepp II/56
Date: 1.OCT.2004 09:22:29

Appendix H

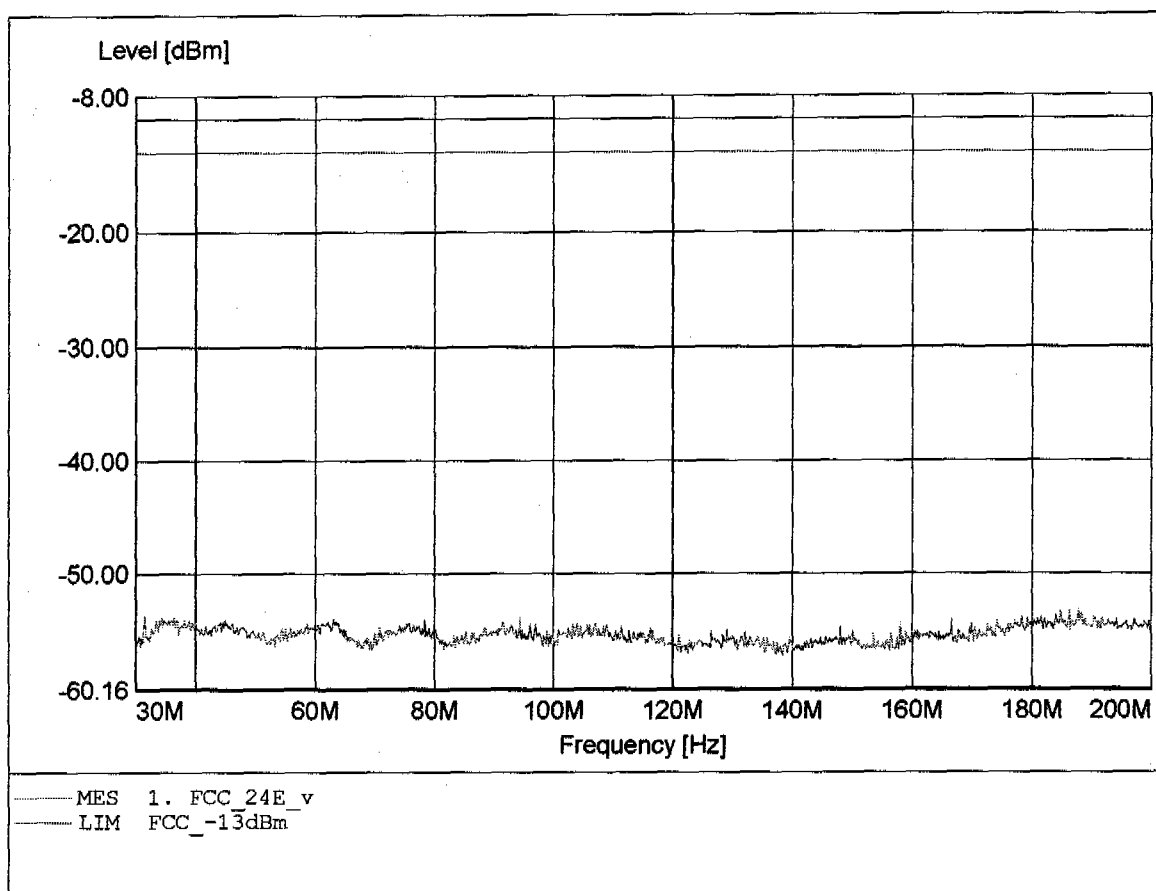
Out of Band Emission at Antenna Terminals Mobile Emissions In Base
Frequency Range

Appendix I

Field Strength of Spurious Radiation

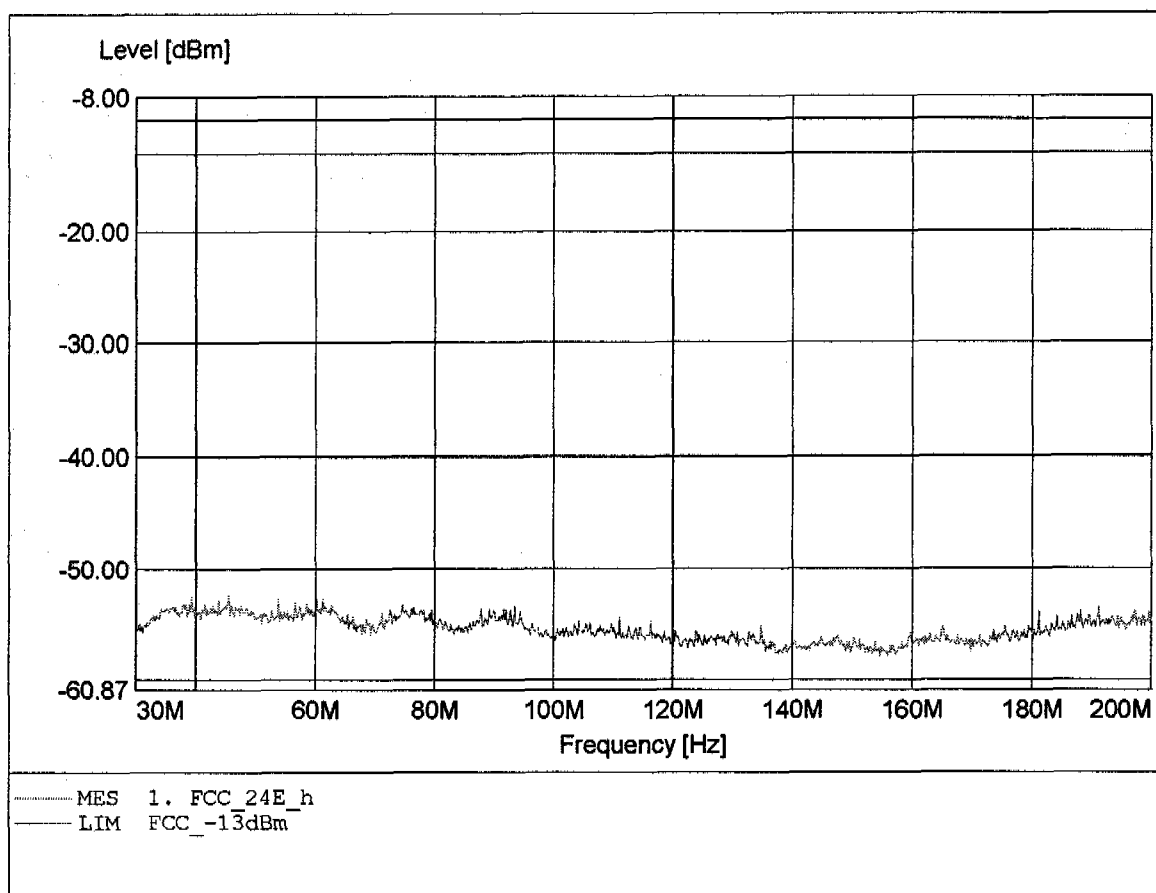
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 186.211MHz, Pmax: -53.14dBm, REW: 1MHz



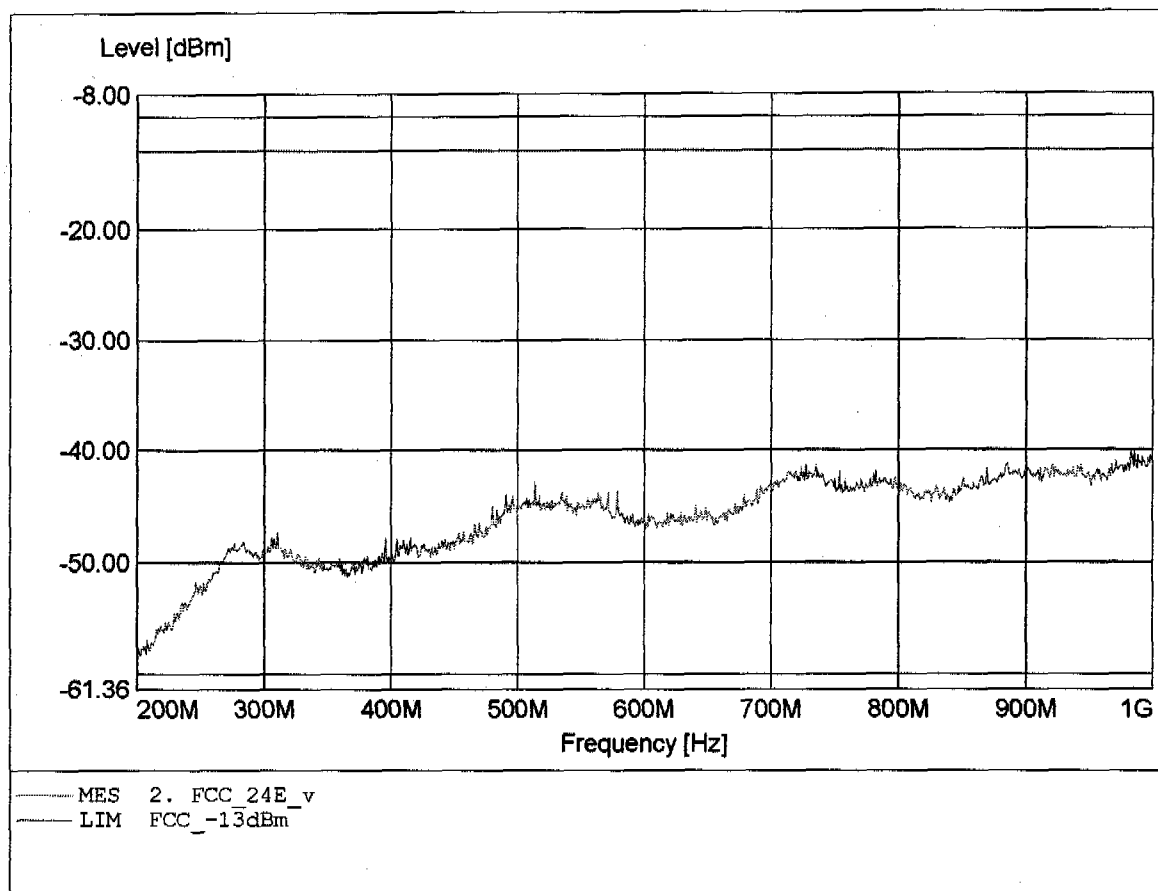
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 45.489MHz, Pmax: -52.34dBm, RBW: 1MHz



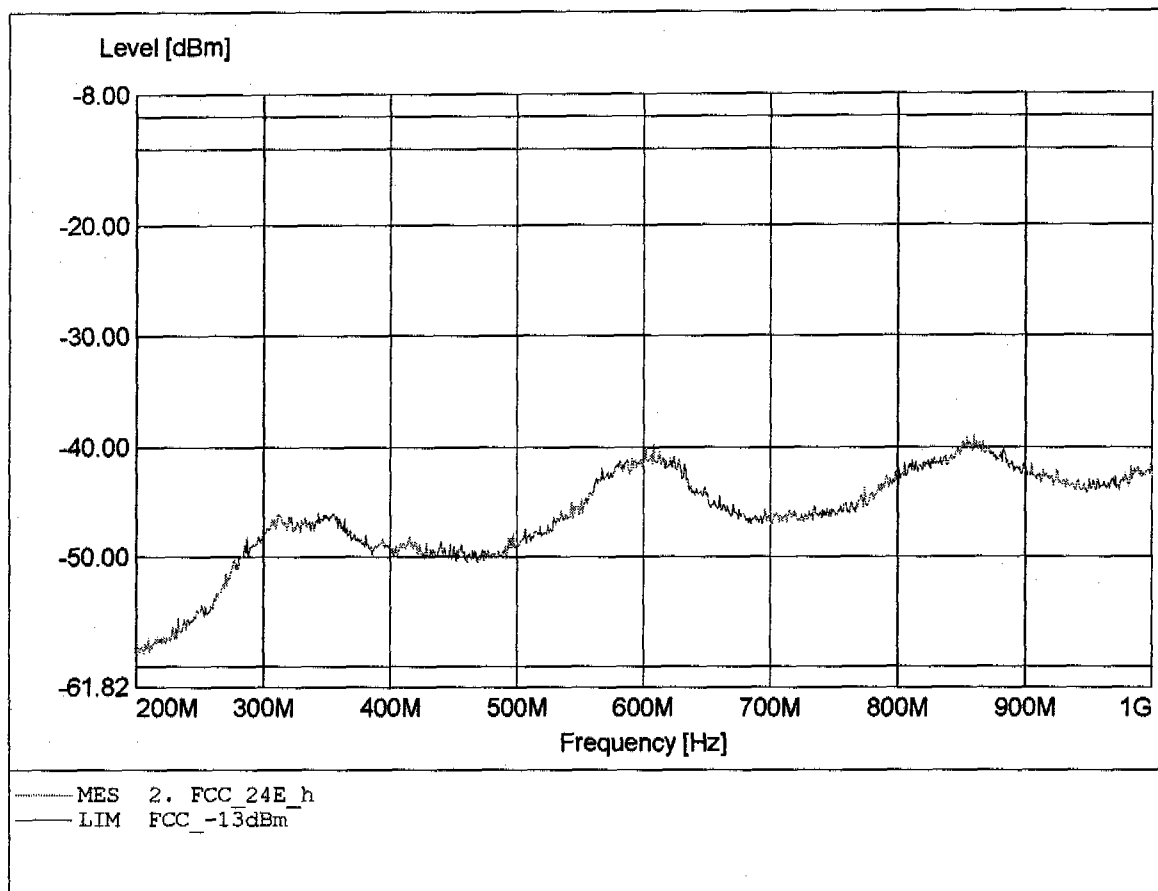
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 983.111MHz, Pmax: -40.26dBm, RBW: 1MHz



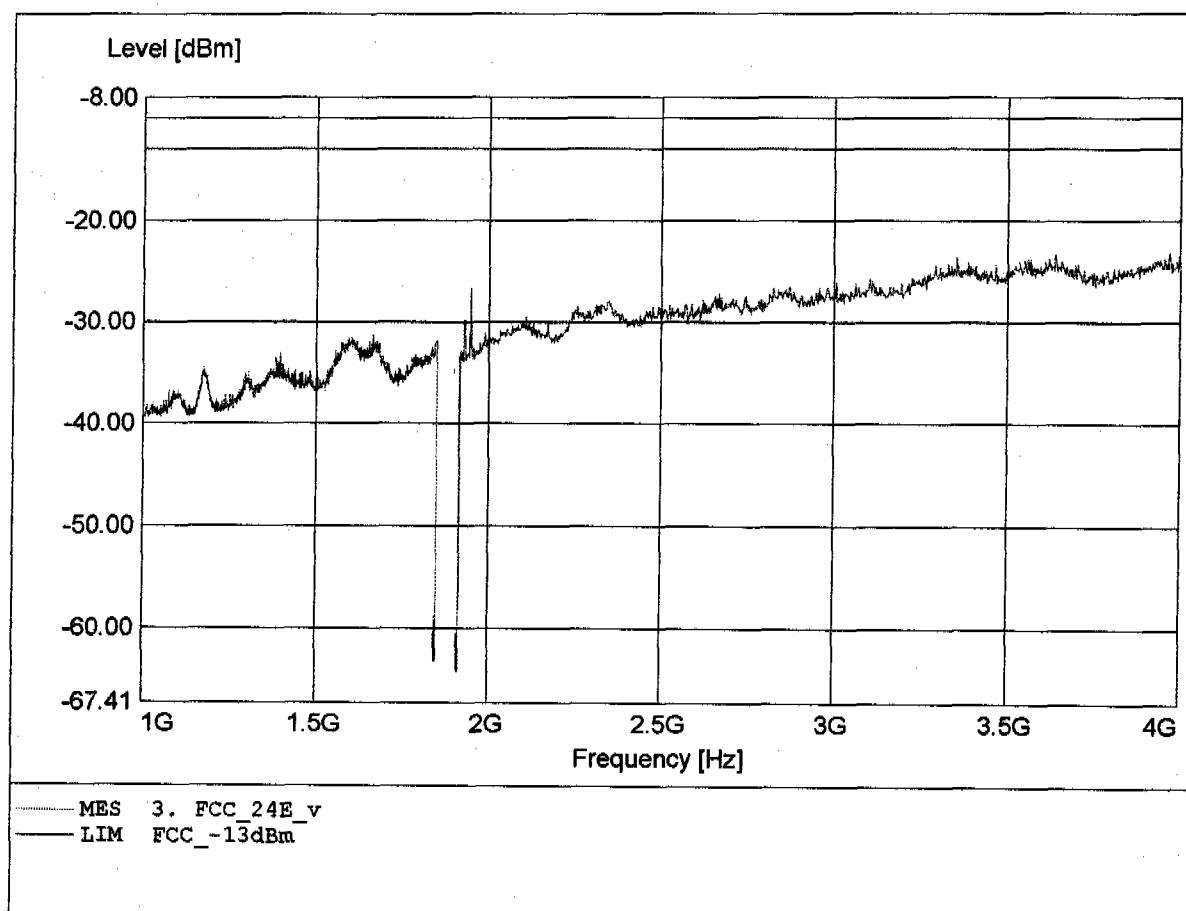
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 859.556MHz, Pmax: -38.97dBm, RBW: 1MHz



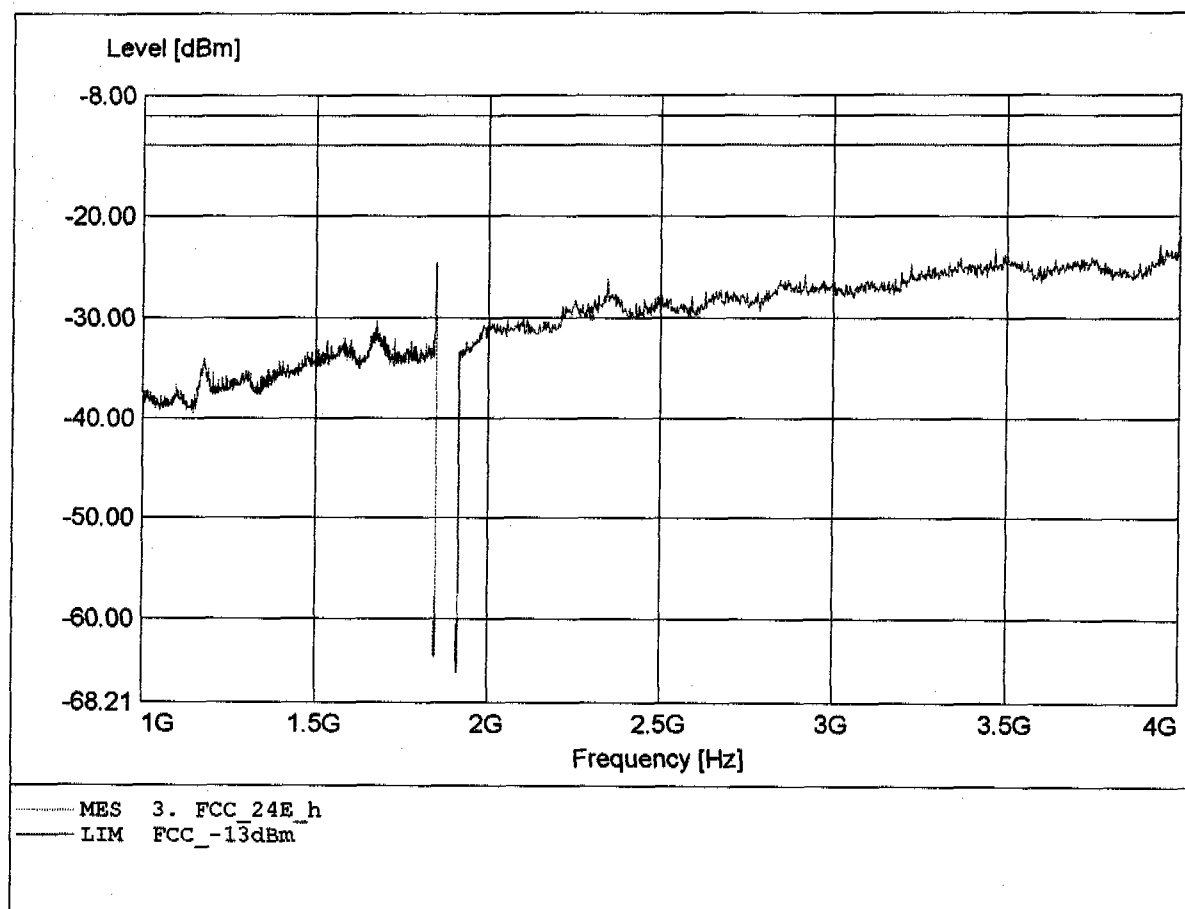
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.970GHz, Pmax: -23.09dBm, RBW: 1MHz/3kHz



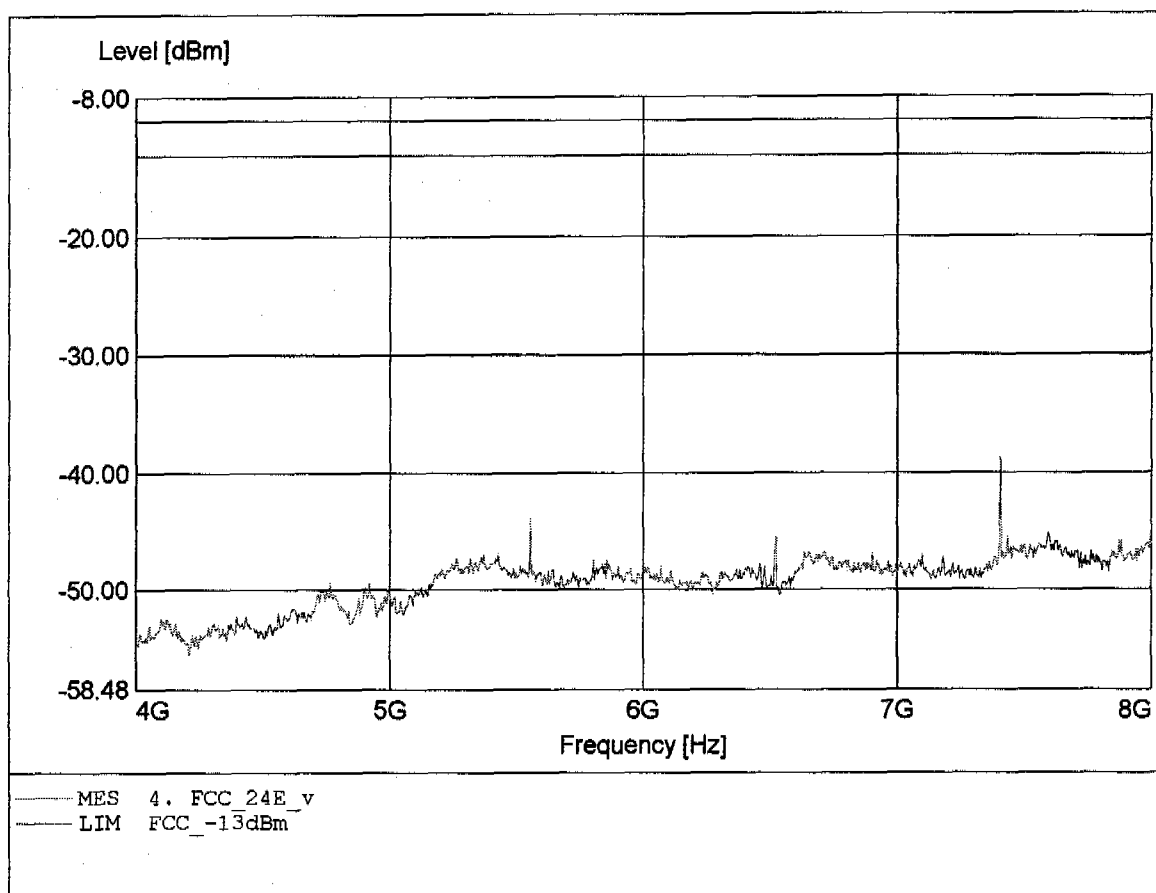
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.995GHz, Pmax: -22.42dBm, RBW: 1MHz/3kHz



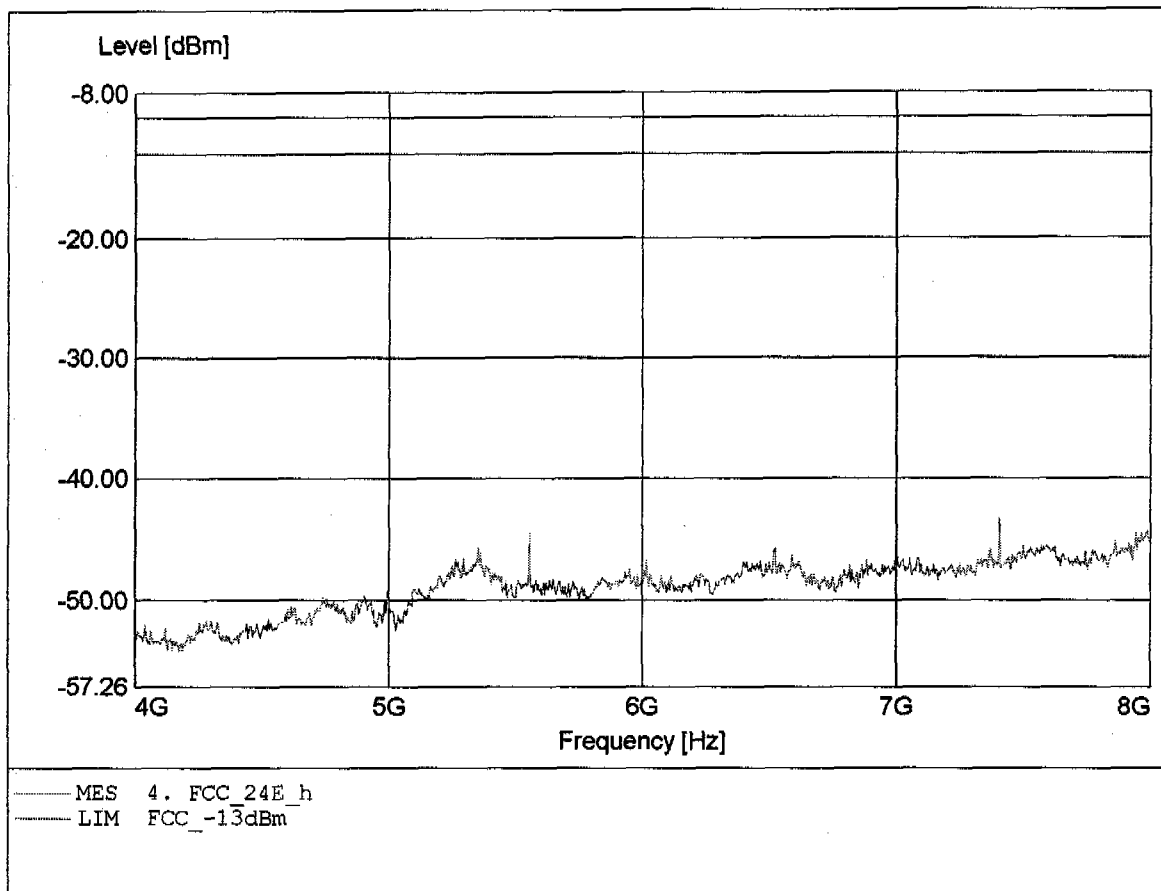
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.404GHz, Pmax: -38.76dBm, RBW: 1MHz



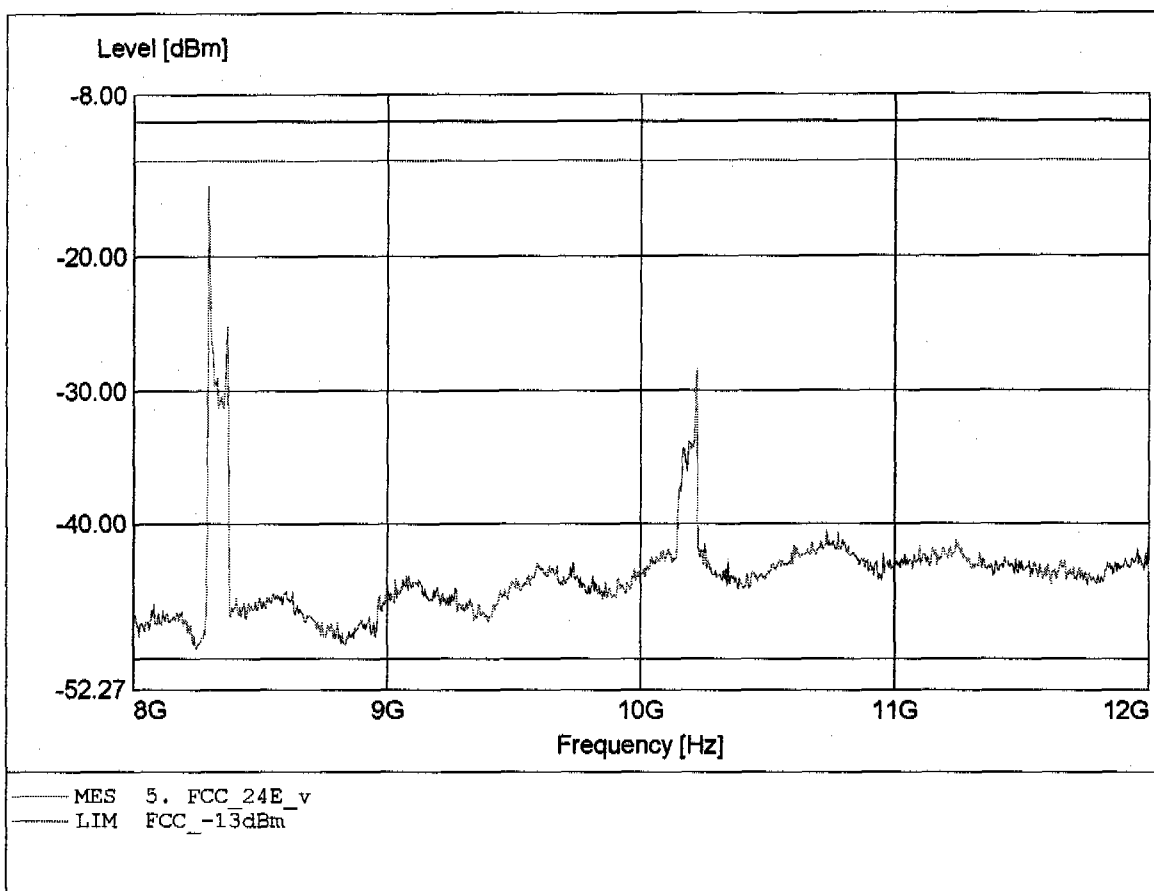
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.404GHz, Pmax: -43.29dBm, REW: 1MHz



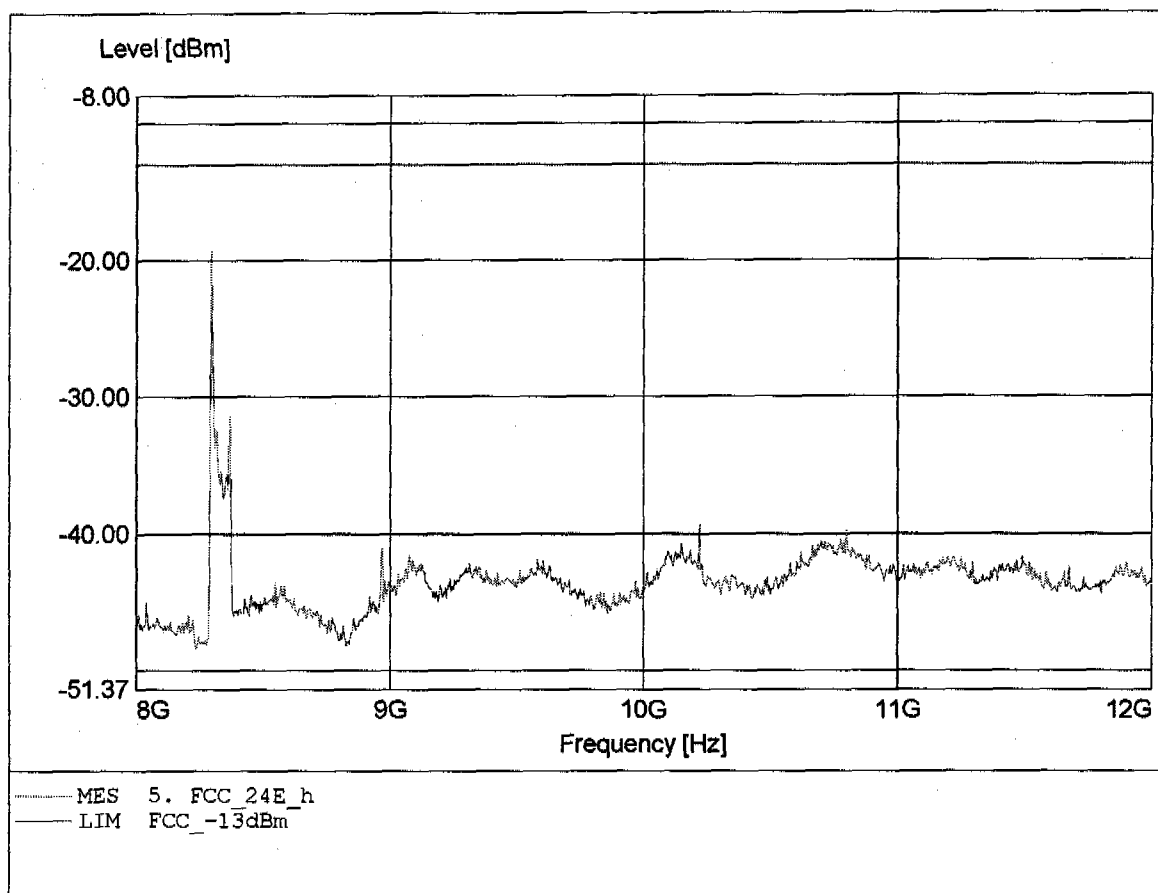
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.293GHz, Pmax: -14.87dBm, RBW: 1MHz



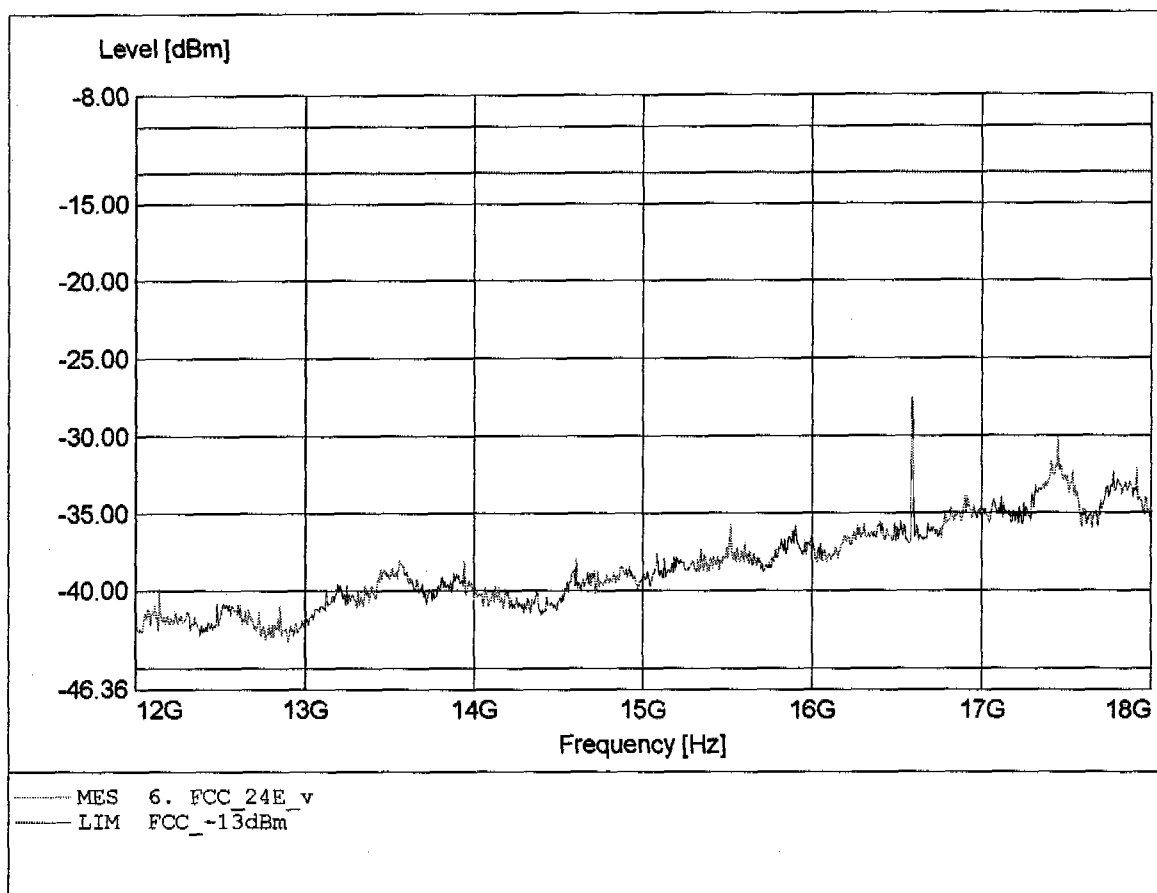
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.293GHz, Pmax: -19.28dBm, RBW: 1MHz



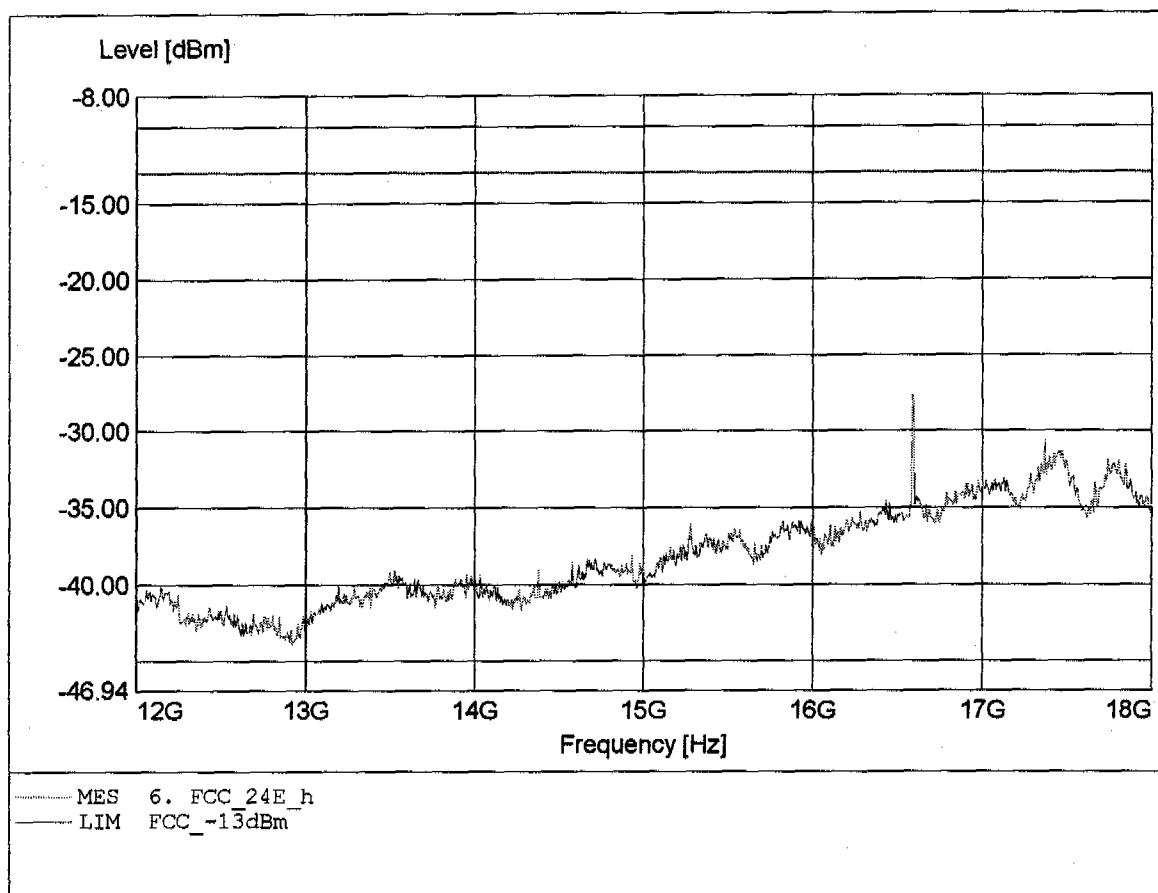
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.587GHz, Pmax: -27.50dBm, RBW: 1MHz



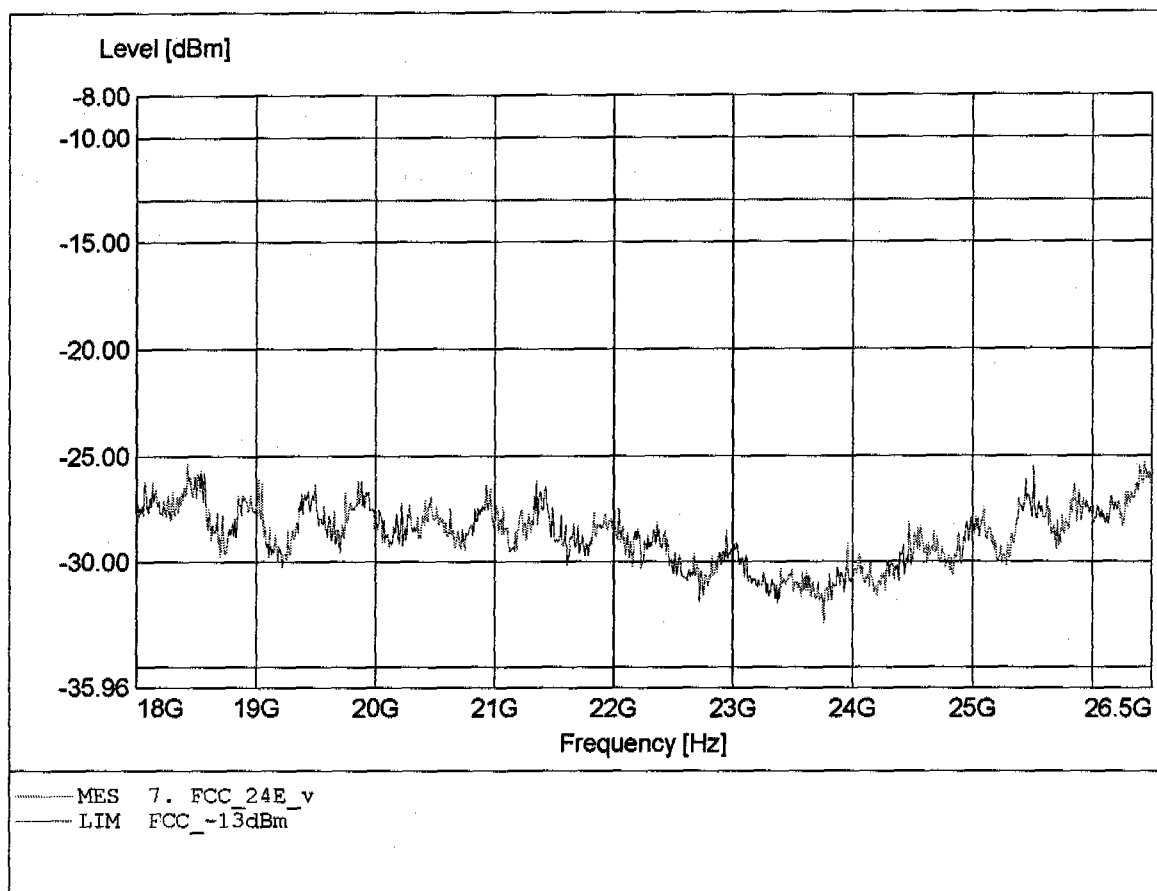
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.587GHz, Pmax: -27.62dBm, RBW: 1MHz



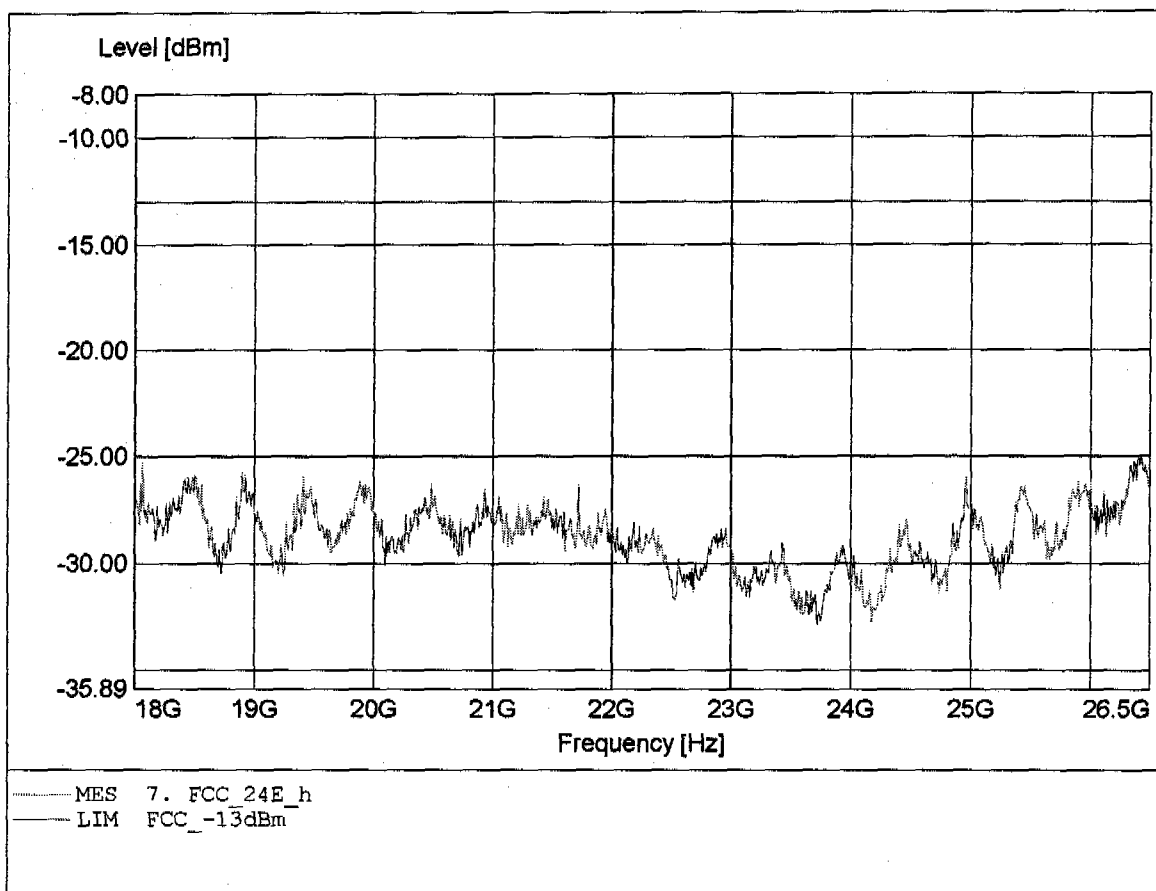
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
 EUT : GSM/GPRS/GPS-Module
 Model/Channel : Stepp II/56 / 512
 Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
 Test Site / Operator: ETS / Mr. Handrik
 Test Specification: according to §24.238
 Comment 1: Dist.: 3m, Ant.: HL025, amplif.
 Comment 2: Freq: 26.443GHz, Pmax: -25.29dBm, RBW: 1MHz



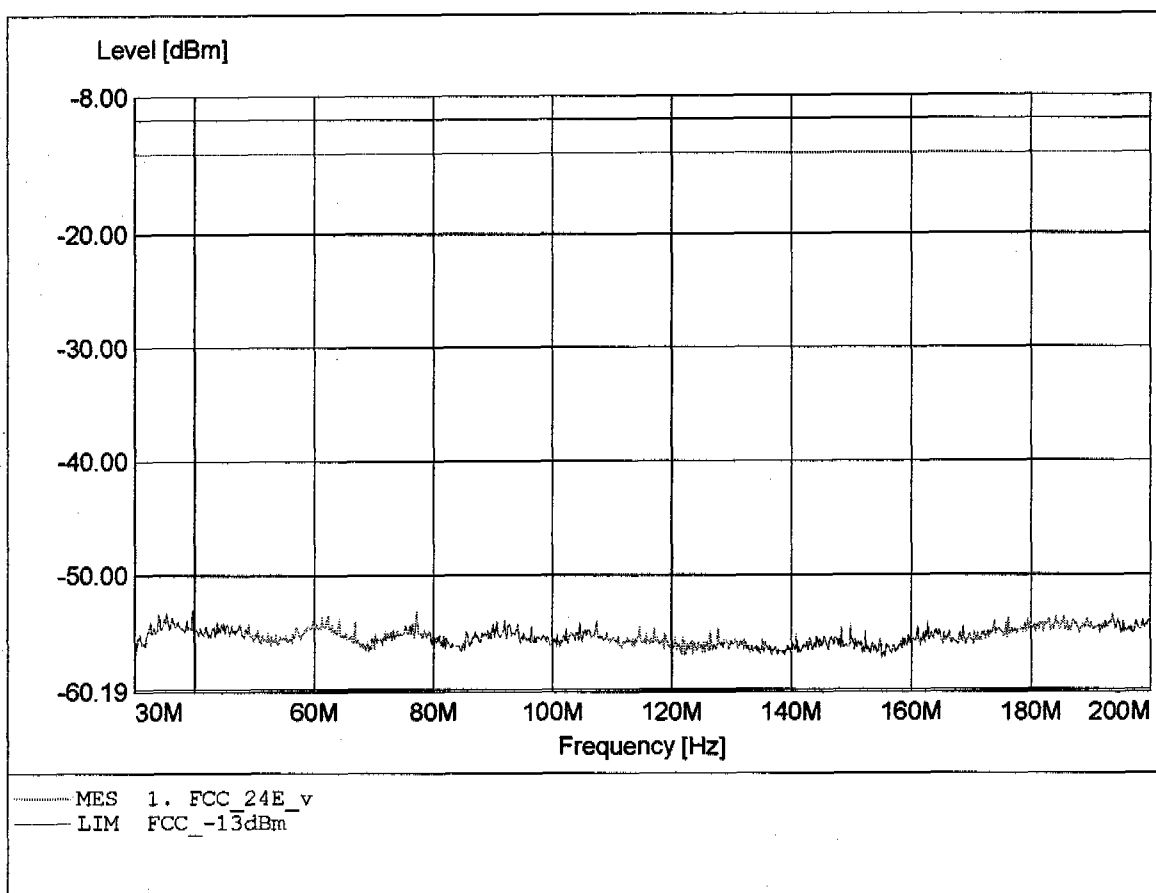
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.406GHz, Pmax: -24.95dBm, RBW: 1MHz



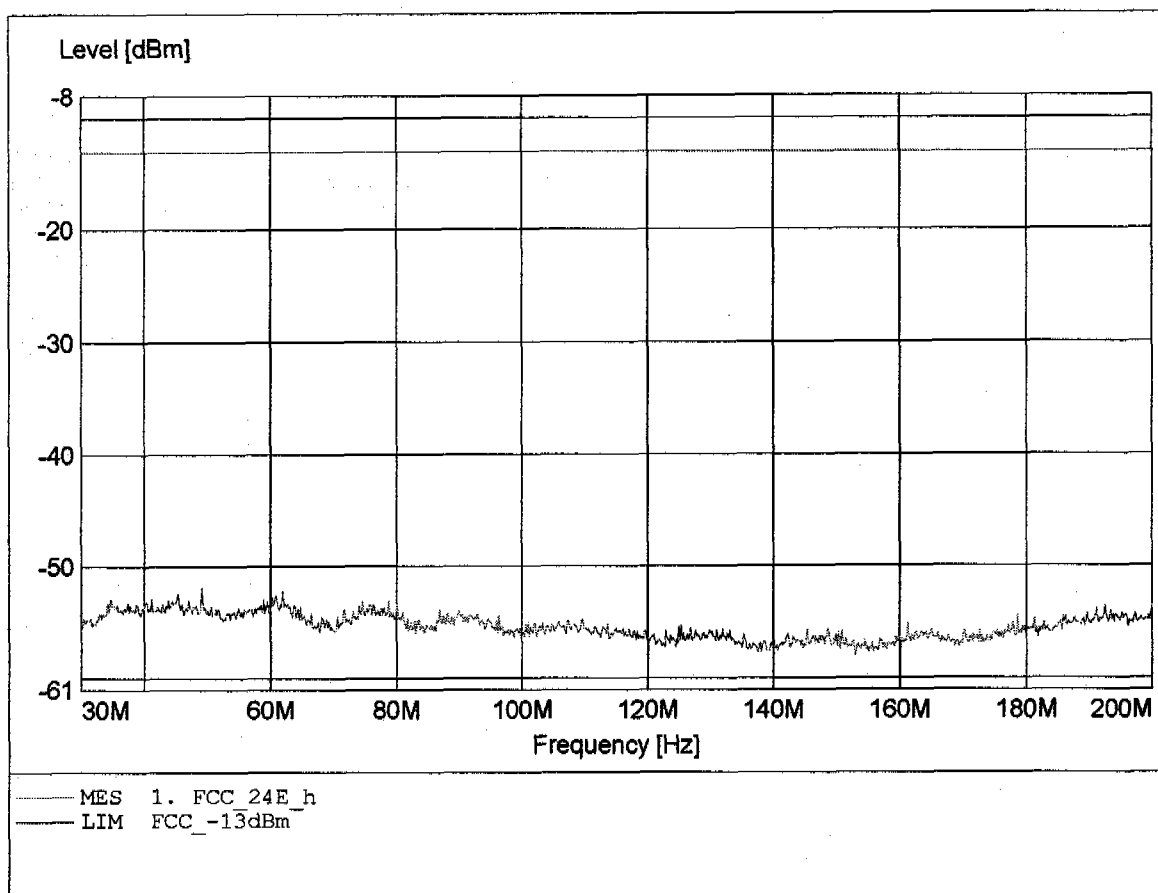
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 39.633MHz, Pmax: -52.95dBm, RBW: 1MHz



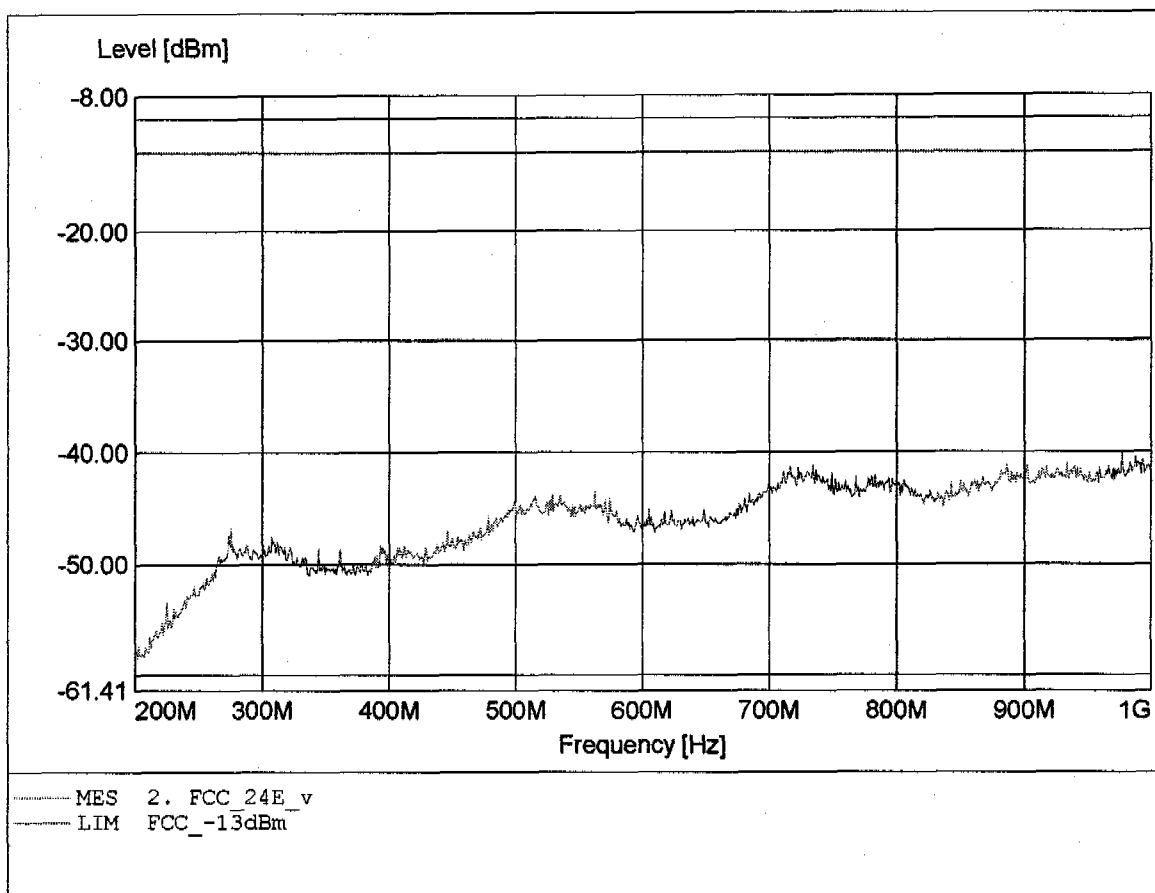
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 49.078MHz, Pmax: -51.94dBm, RBW: 1MHz



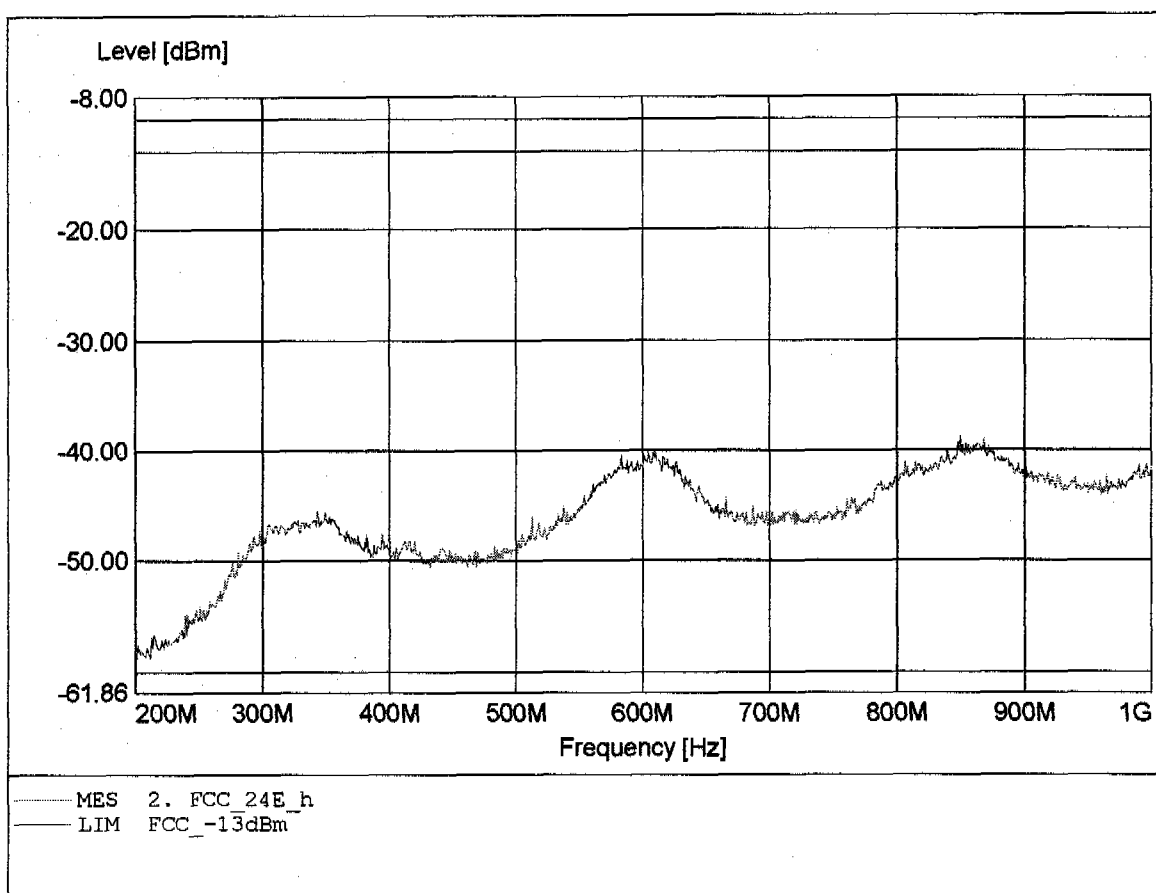
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 976.889MHz, Pmax: -40.07dBm, RBW: 1MHz



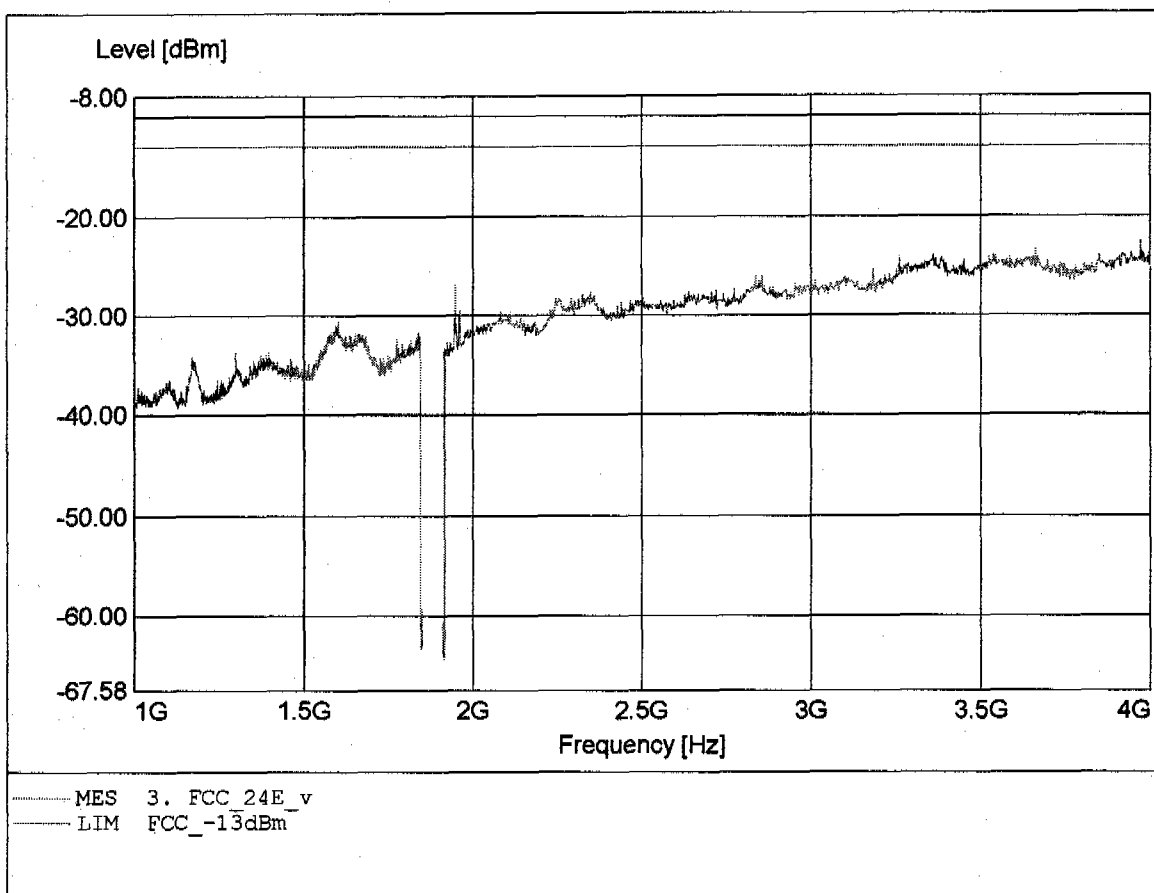
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 849.778MHz, Pmax: -38.76dBm, RBW: 1MHz



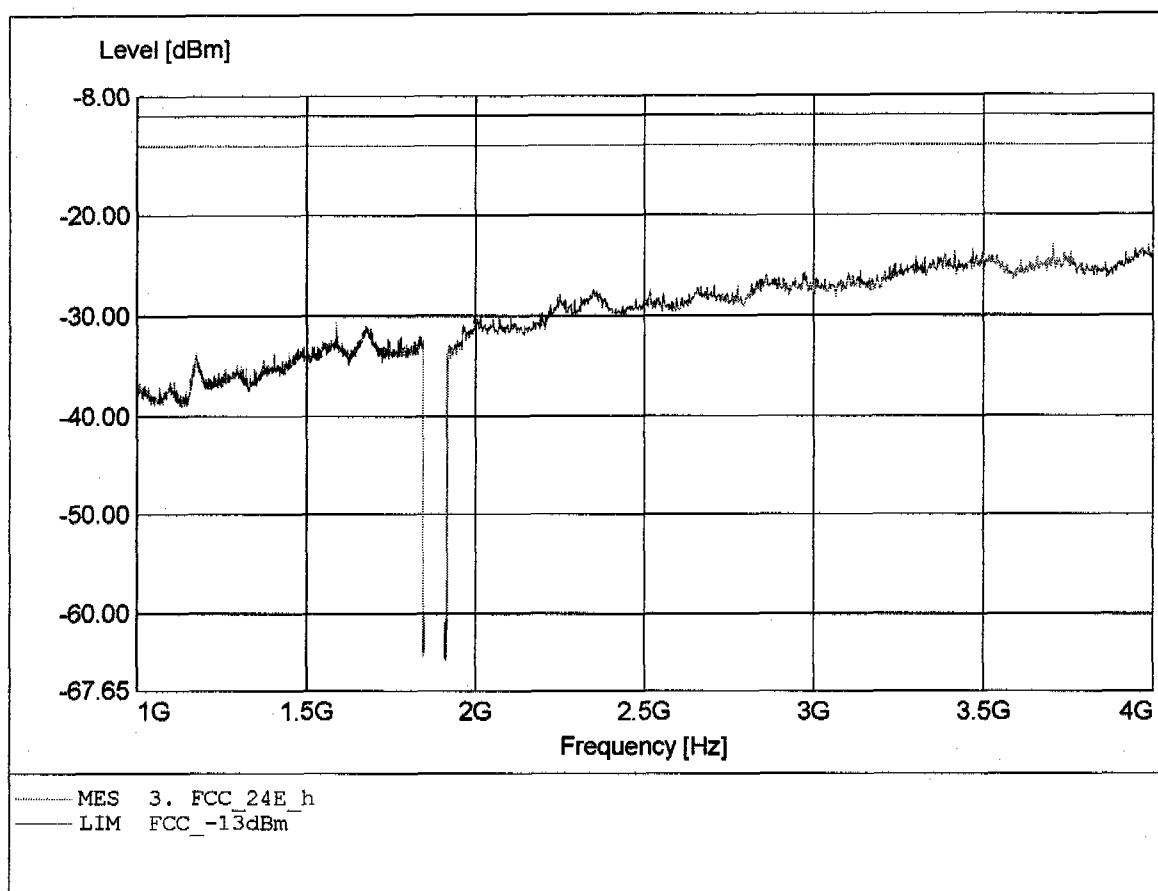
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.972GHz, Pmax: -22.53dBm, RBW: 1MHz/3kHz



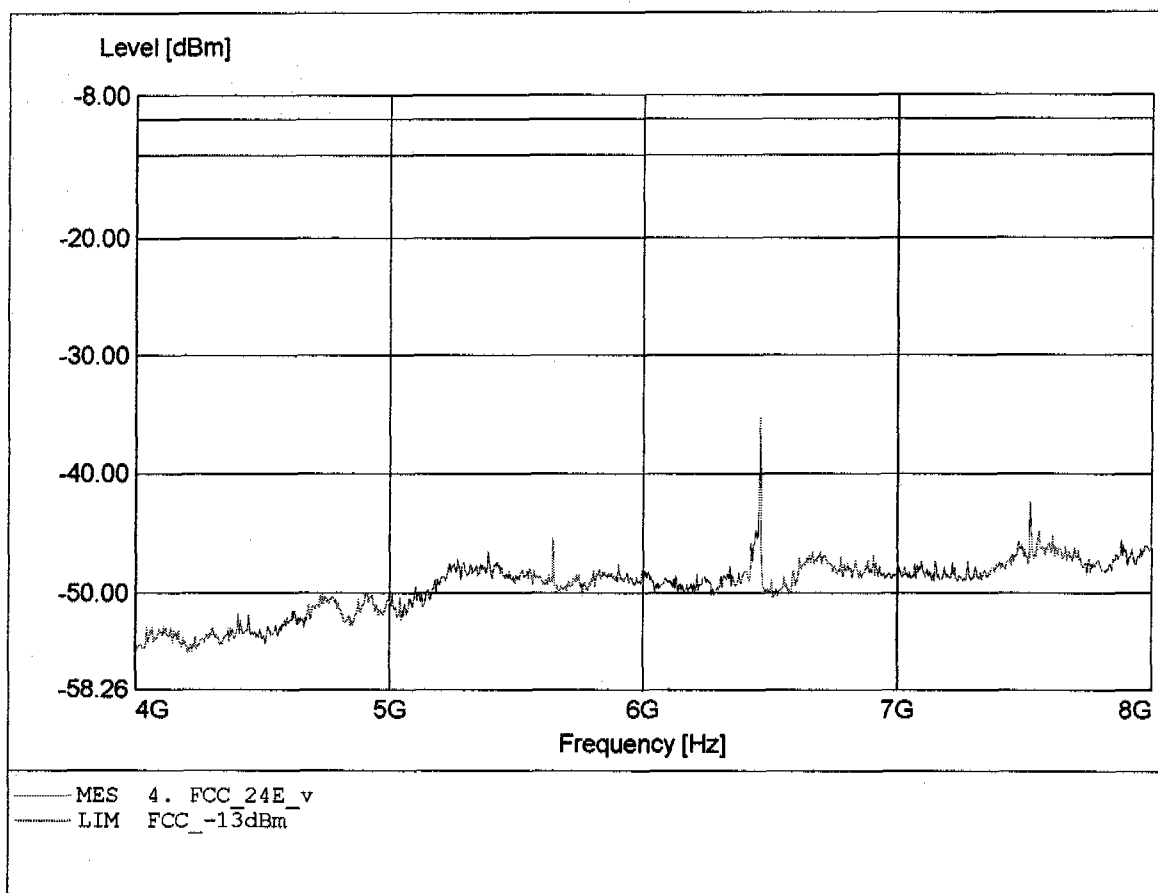
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.703GHz, Pmax: -22.87dBm, RBW: 1MHz/3kHz



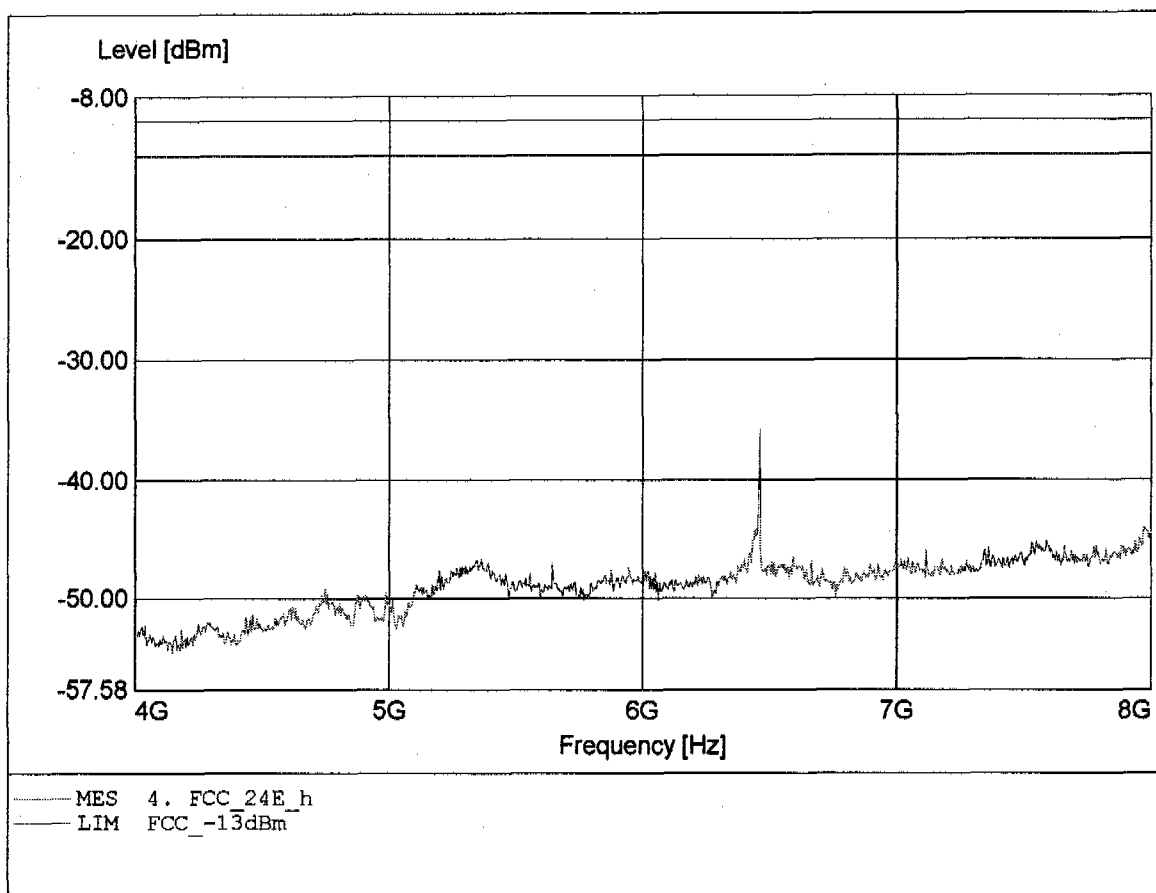
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.462GHz, Pmax: -35.34dBm, RBW: 1MHz



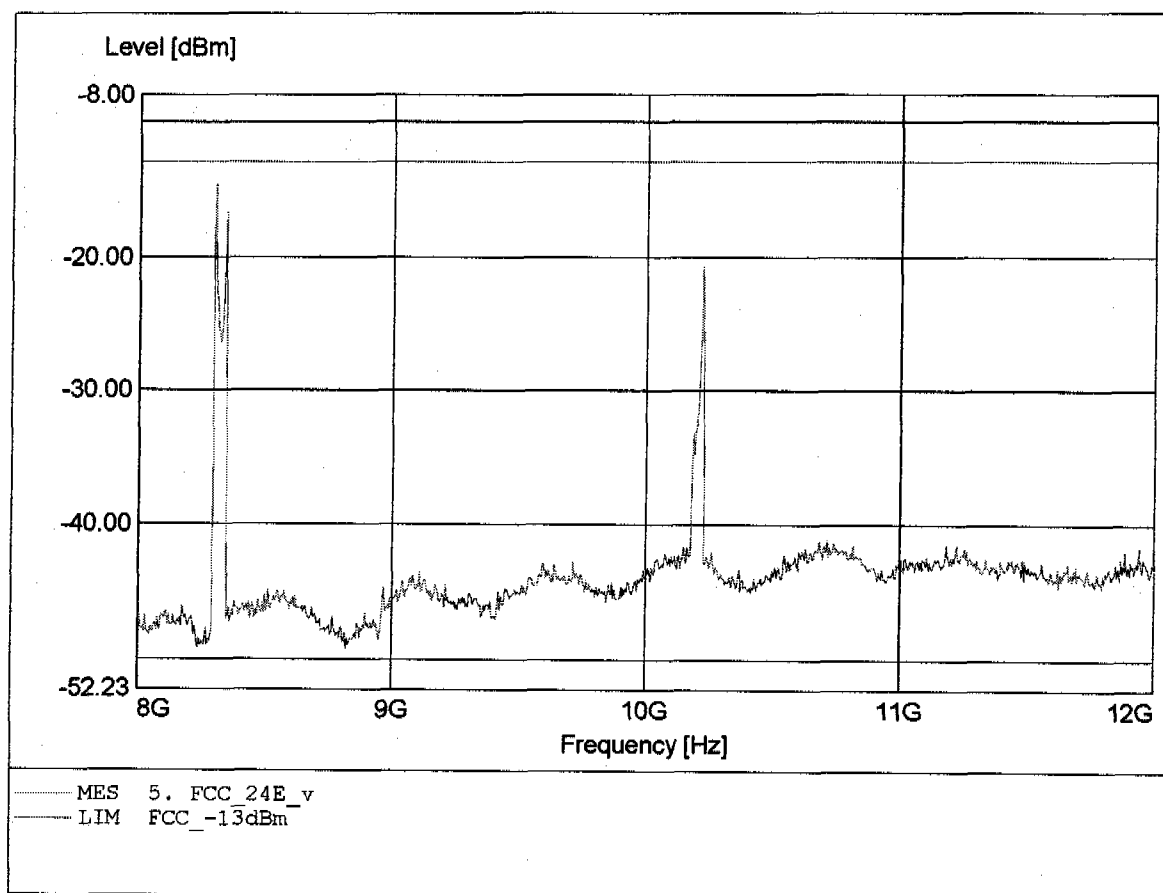
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.462GHz, Pmax: -35.67dBm, RBW: 1MHz



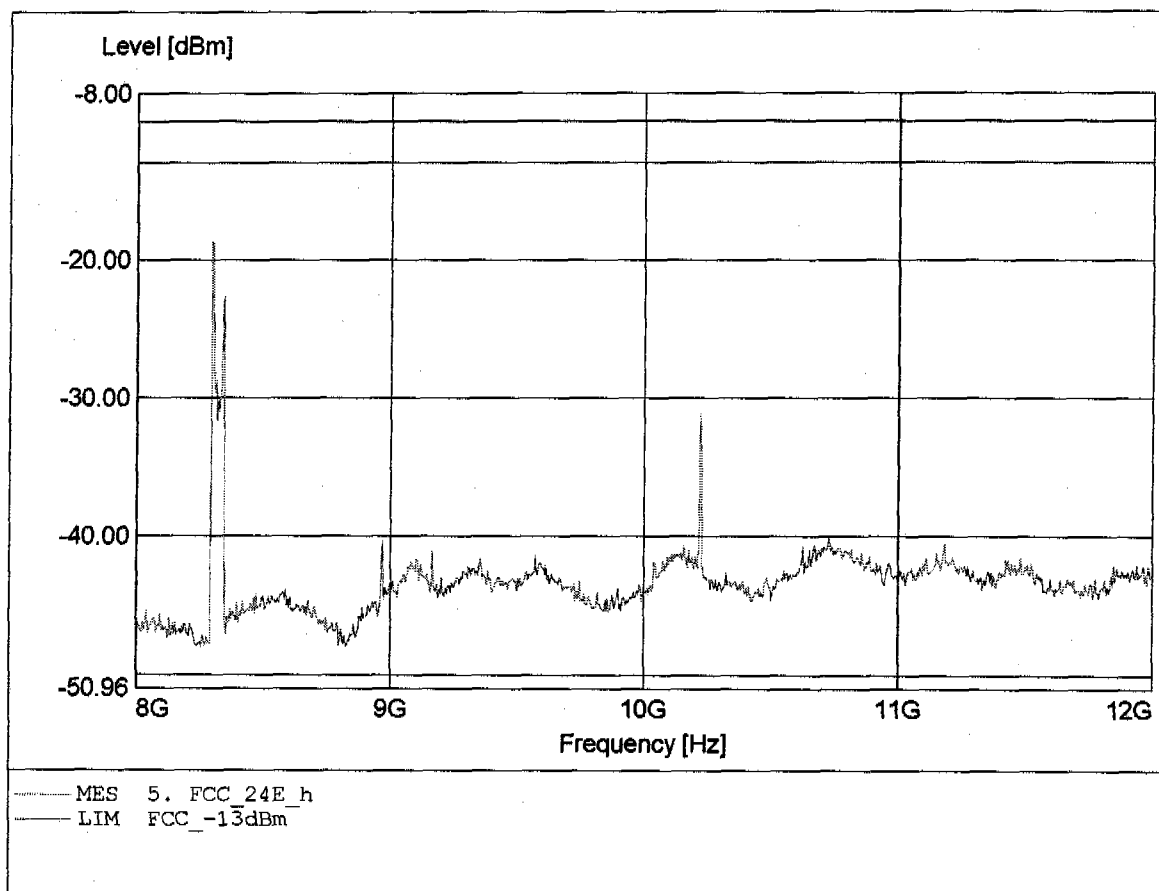
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -14.61dBm, RBW: 1MHz



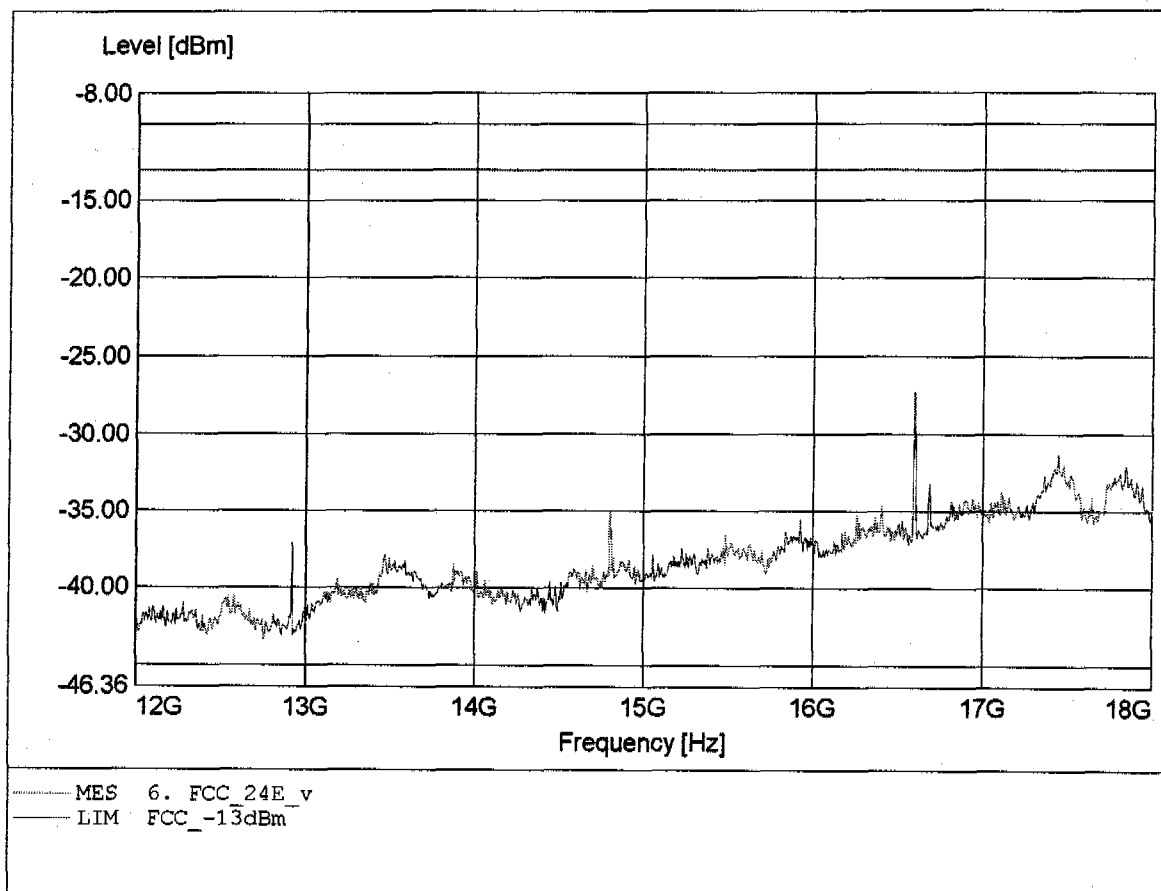
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
 EUT : GSM/GPRS/GPS-Module
 Model/Channel : Stepp II/56 / 661
 Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
 Test Site / Operator: ETS / Mr. Handrik
 Test Specification: according to S24.238
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 8.293GHz, Pmax: -18.69dBm, RBW: 1MHz



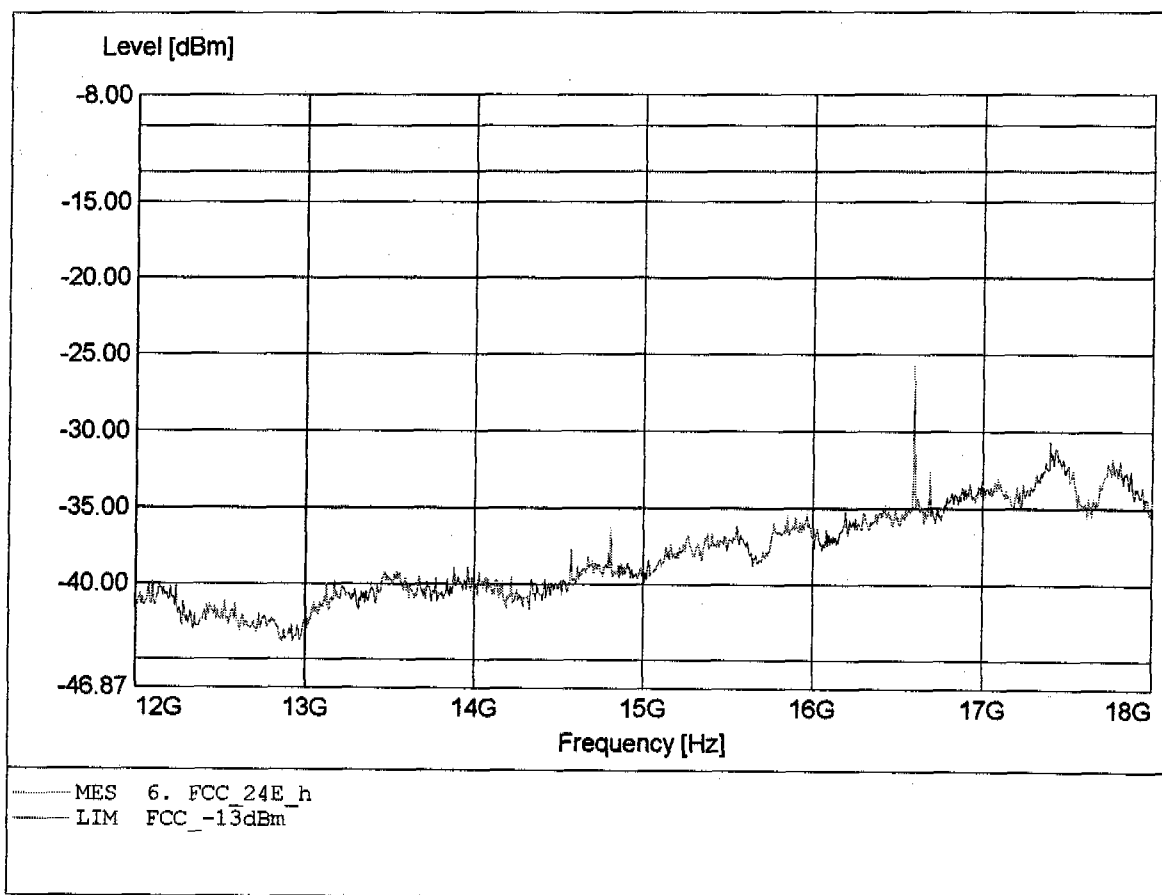
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.593GHz, Pmax: -27.30dBm, RBW: 1MHz



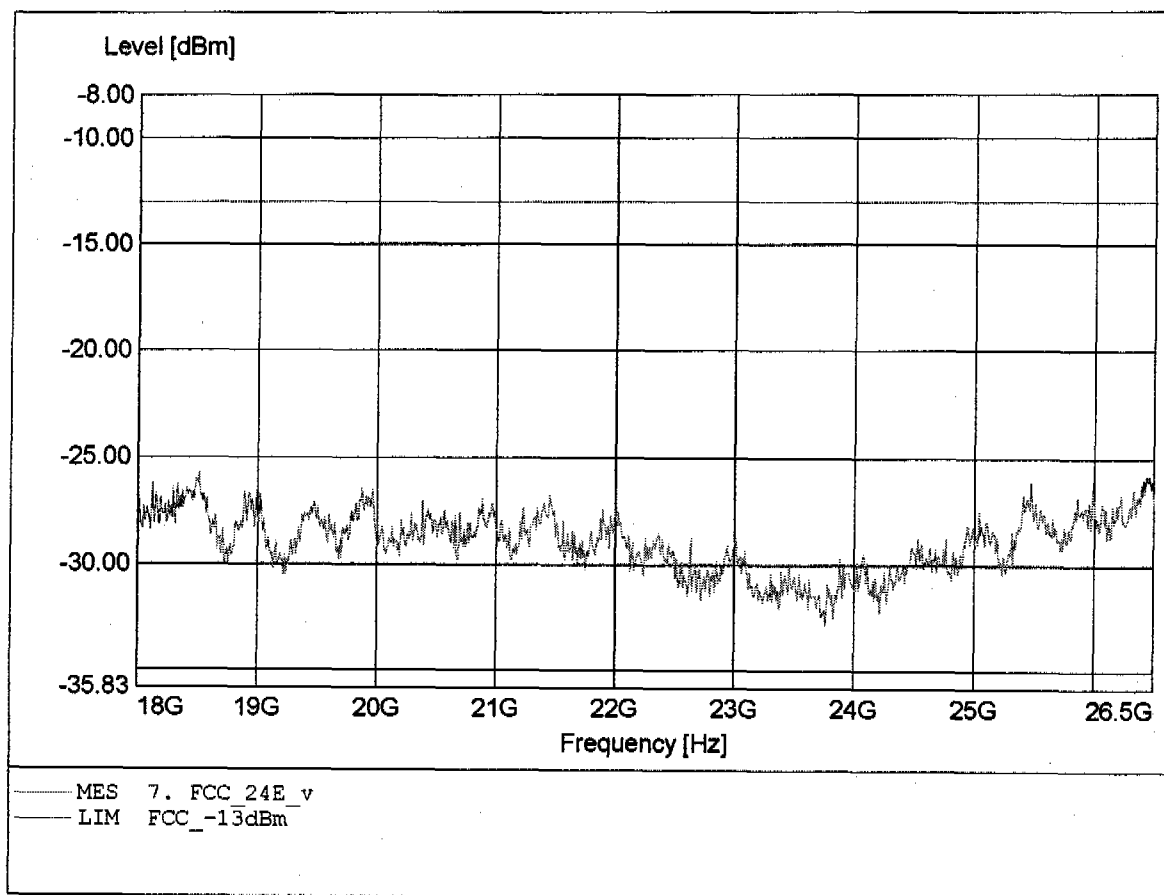
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.593GHz, Pmax: -25.73dBm, RBW: 1MHz



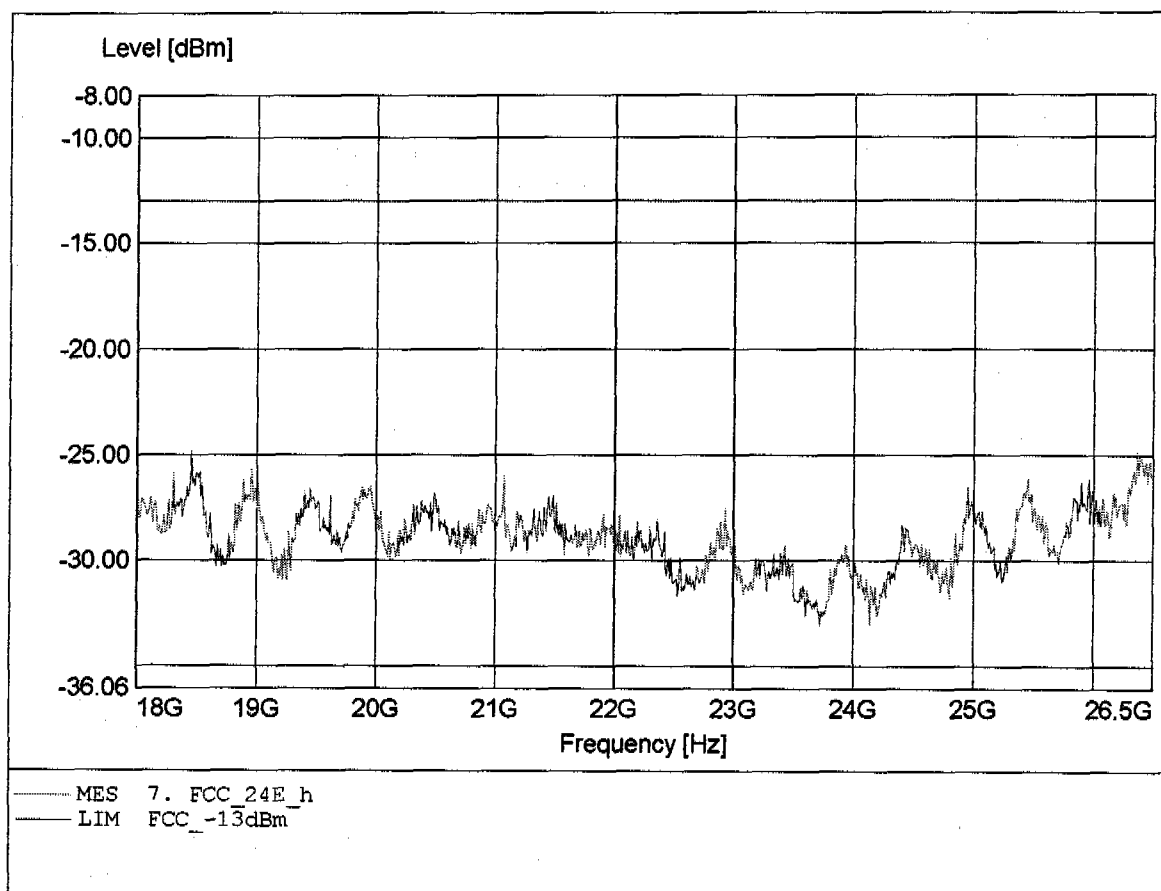
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.510GHz, Pmax: -25.70dBm, RBW: 1MHz



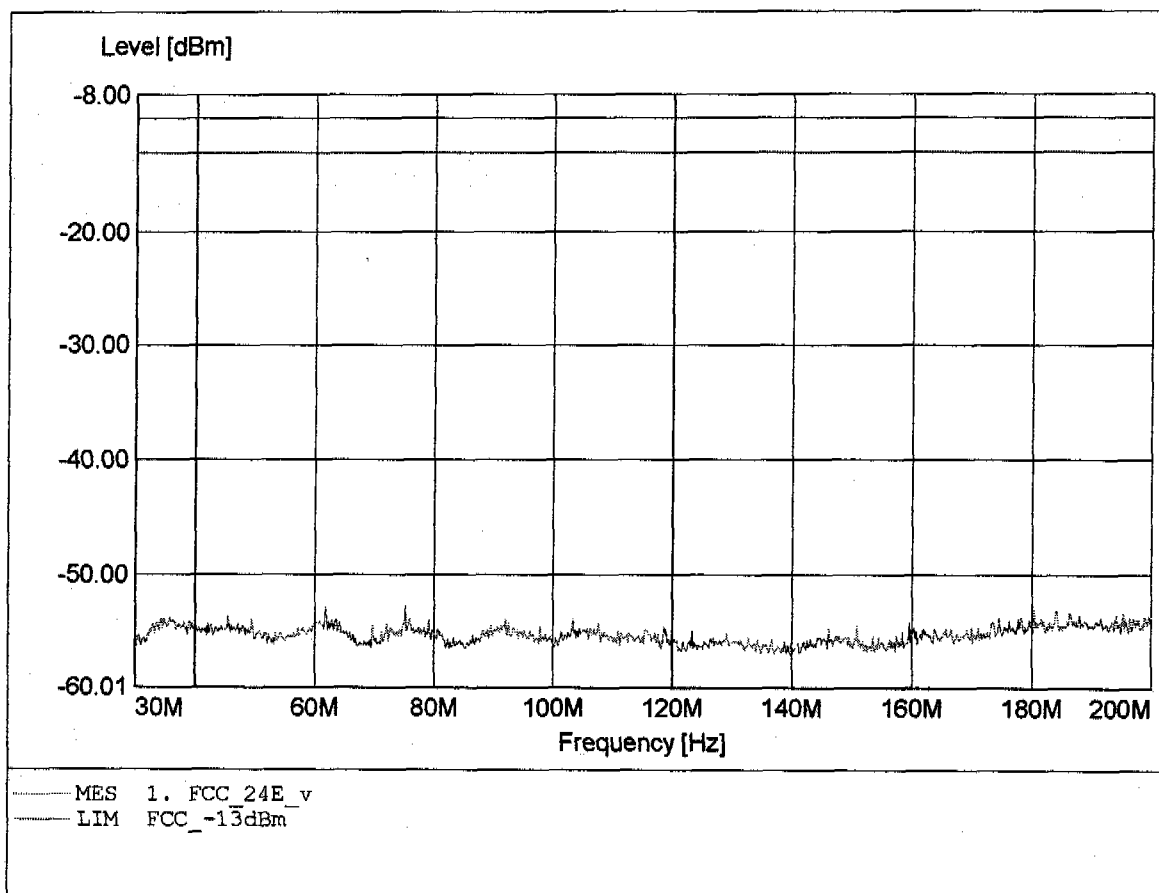
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.453GHz, Pmax: -24.75dBm, RBW: 1MHz



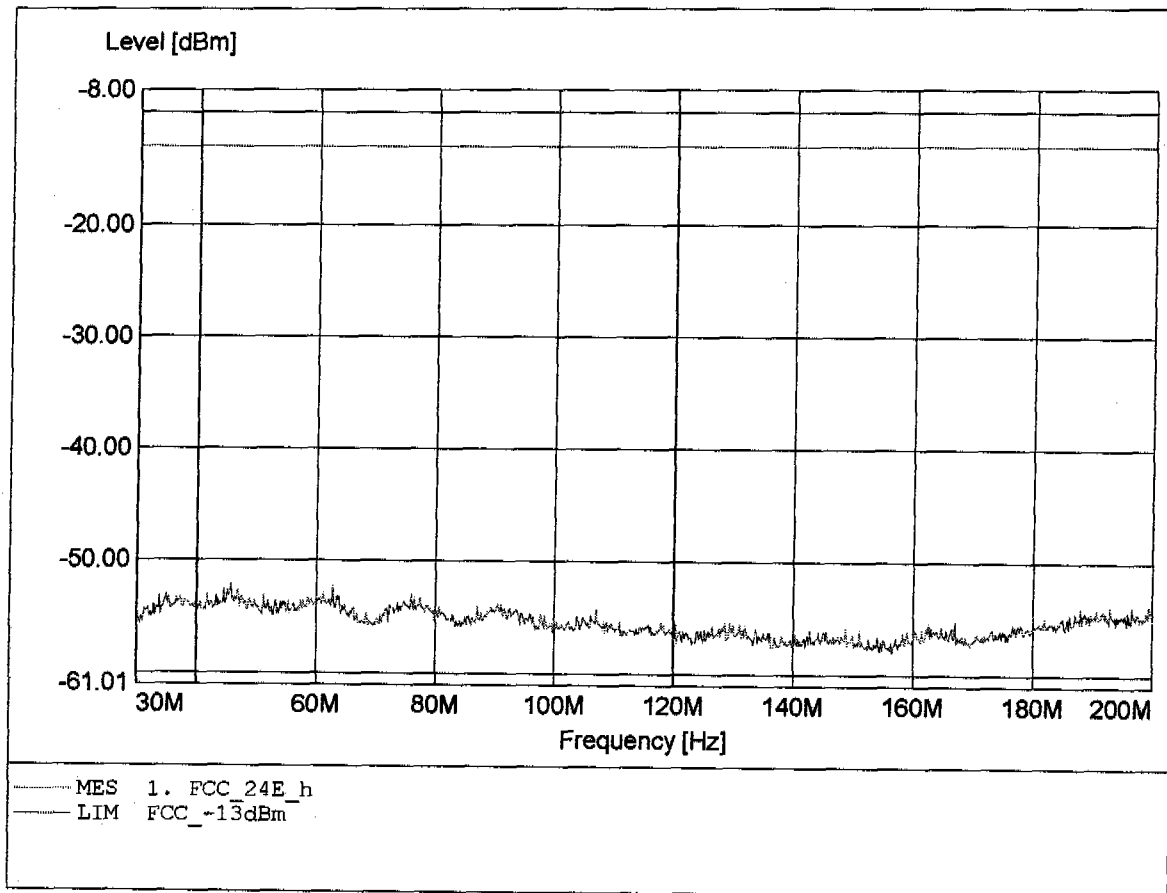
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 75.144MHz, Pmax: -52.76dBm, RBW: 1MHz



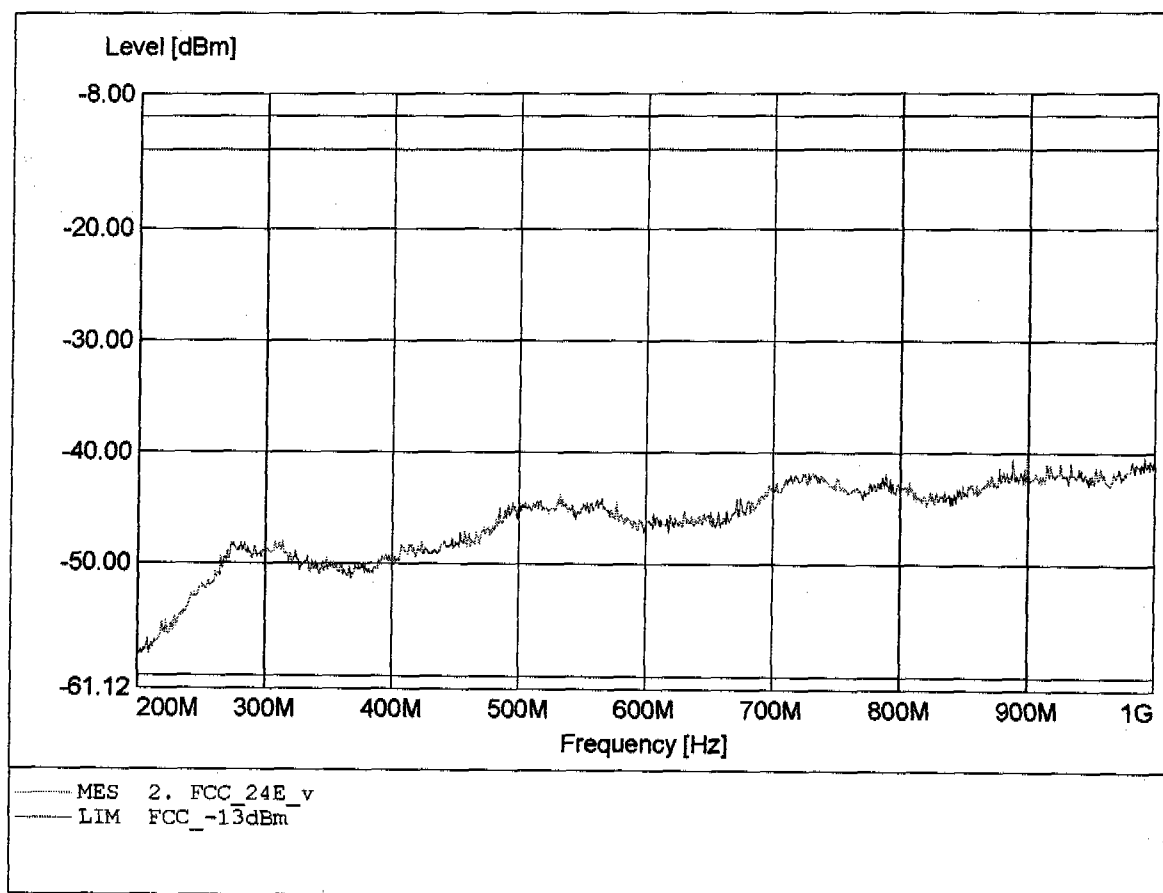
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 45.678MHz, Pmax: -52.14dBm, RBW: 1MHz



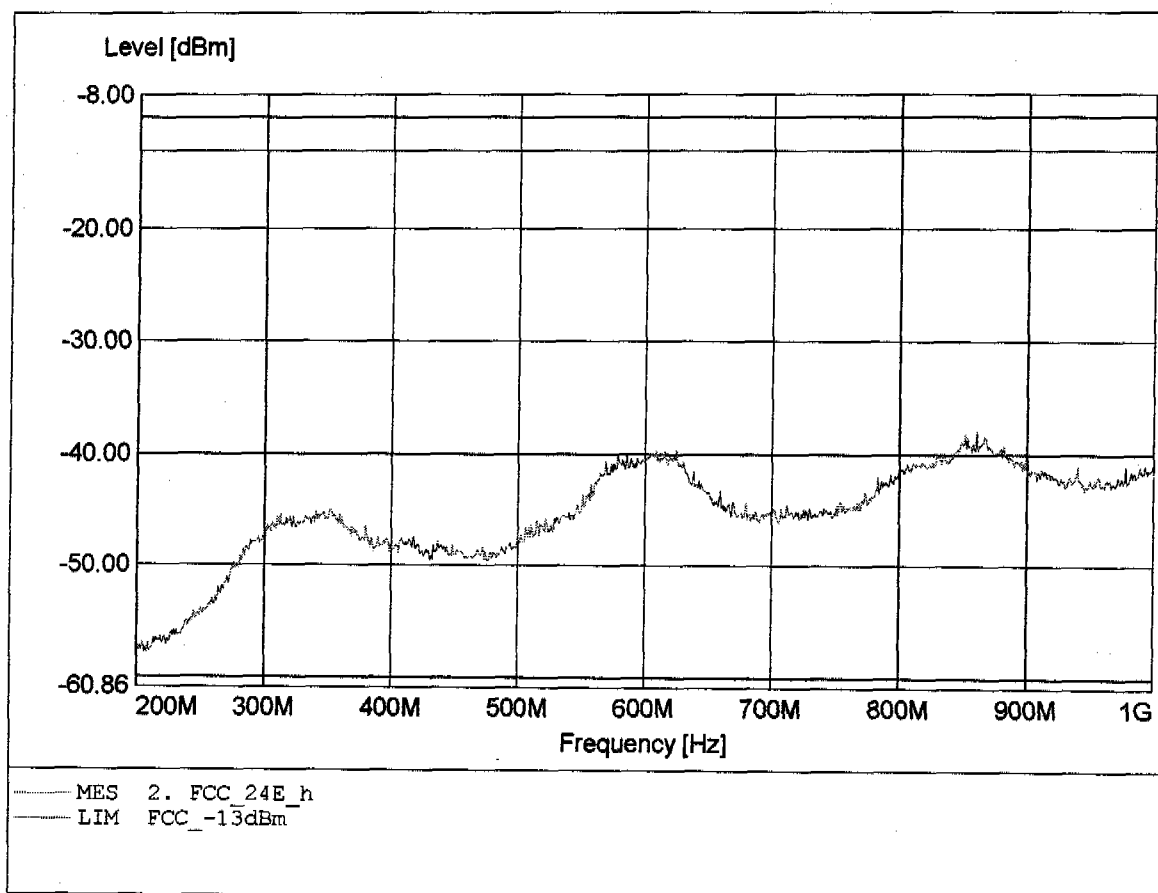
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 992.000MHz, Pmax: -40.37dBm, RBW: 1MHz



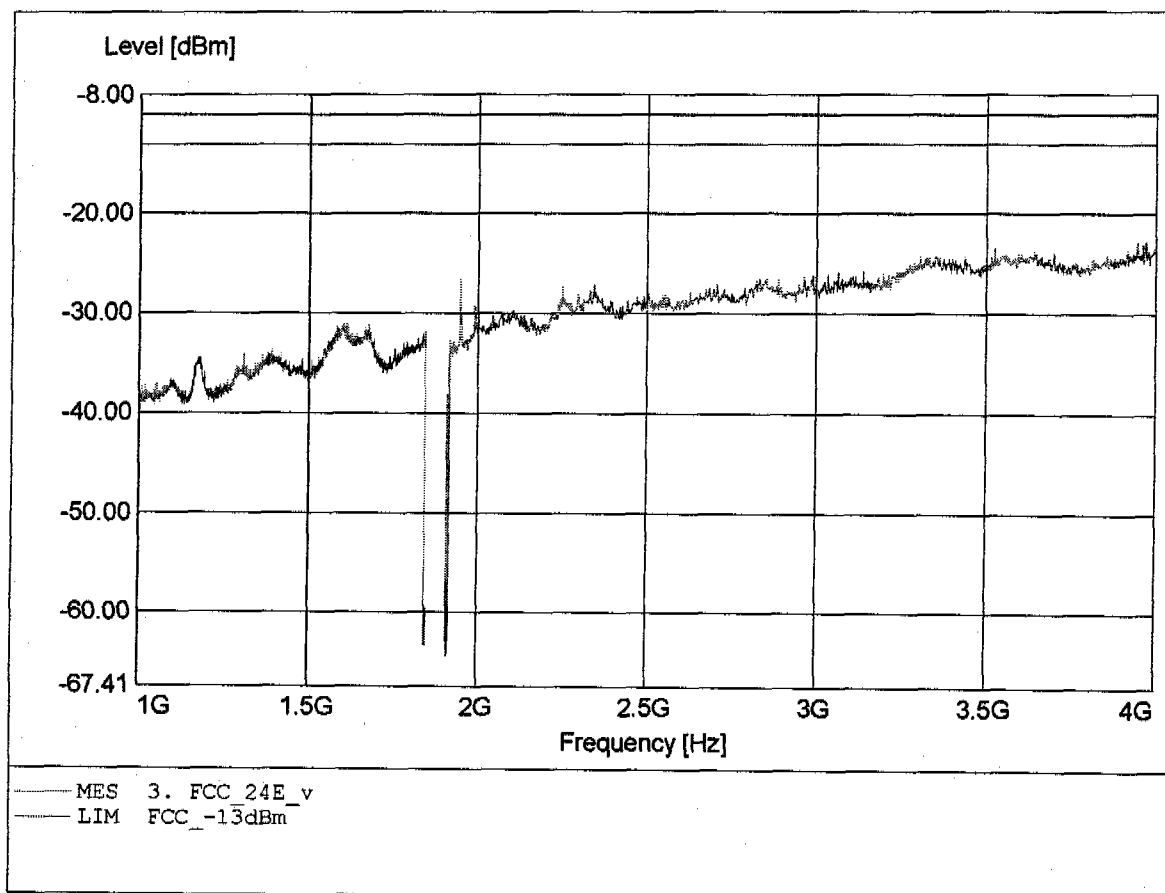
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 860.444MHz, Pmax: -37.76dBm, RBW: 1MHz



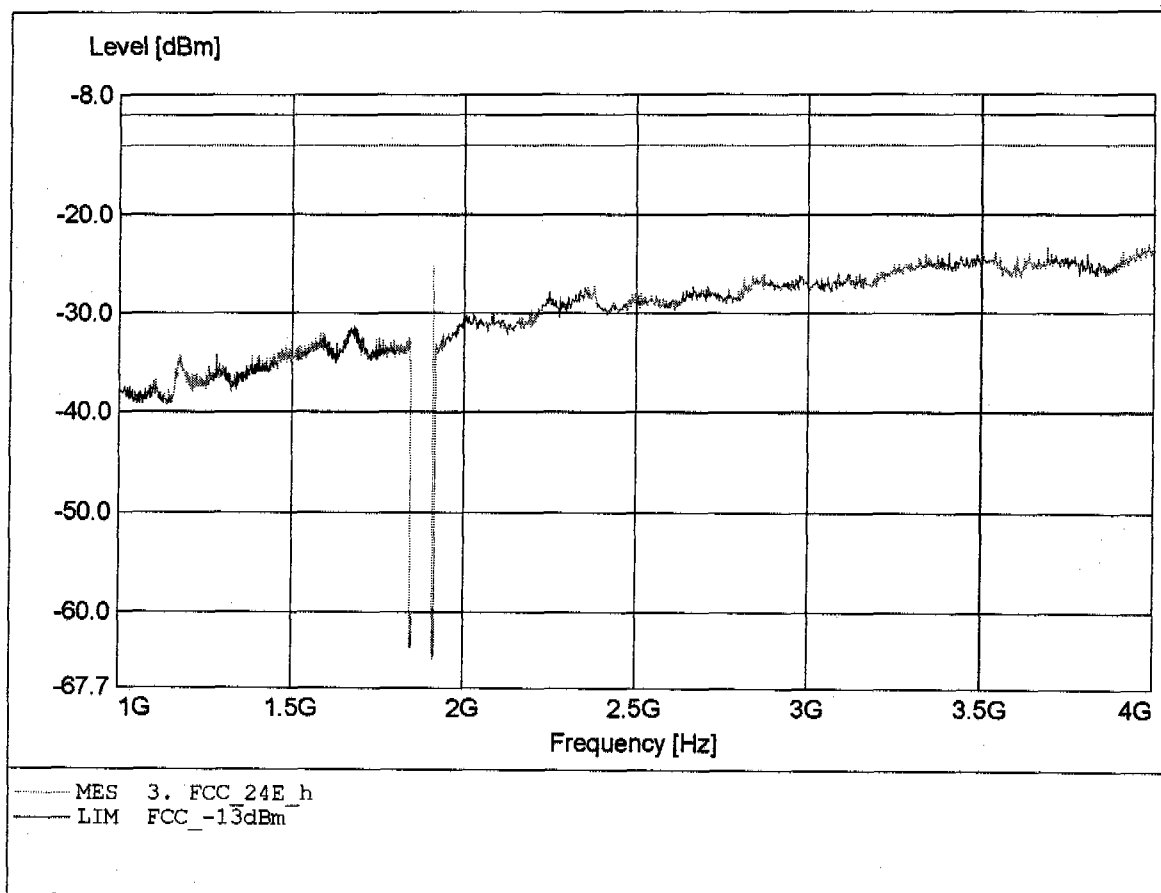
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.970GHz, Pmax: -22.81dBm, RBW: 1MHz/3kHz



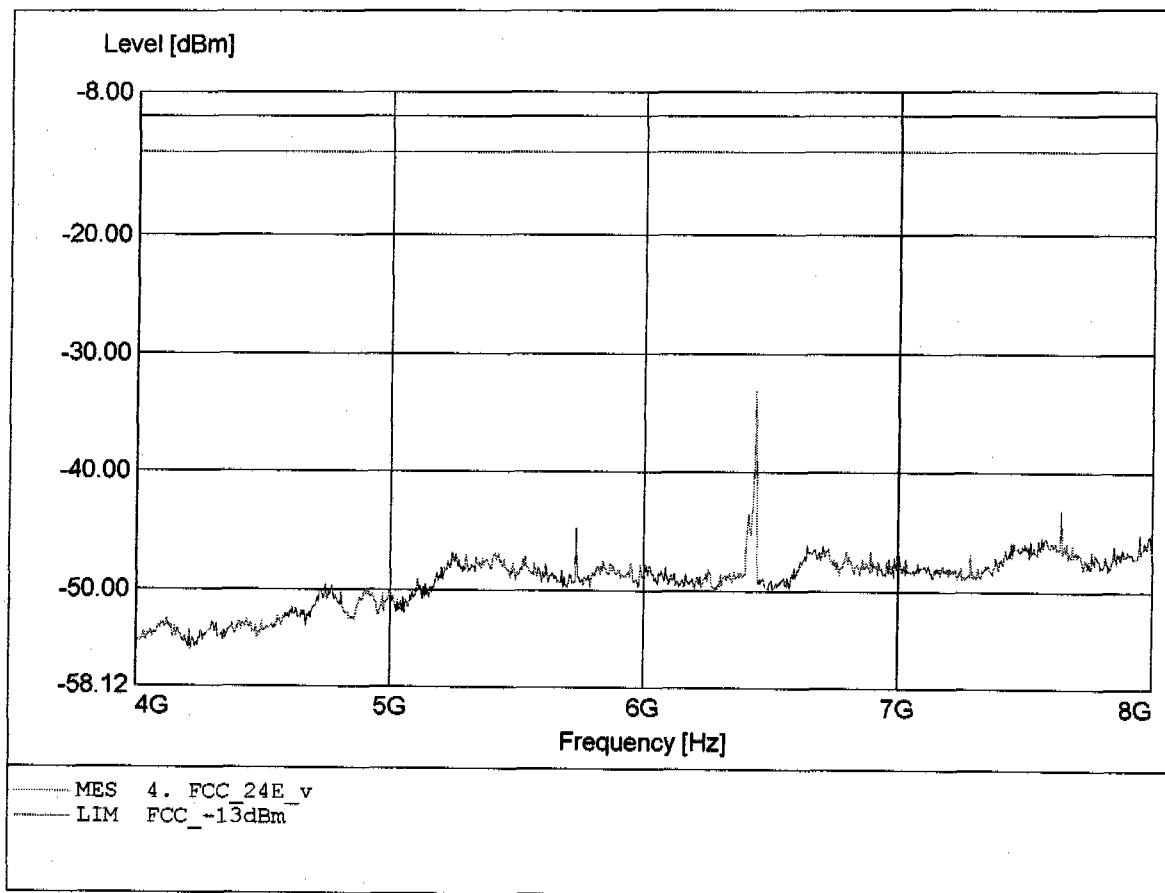
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.984GHz, Pmax: -23.02dBm, RBW: 1MHz/3kHz



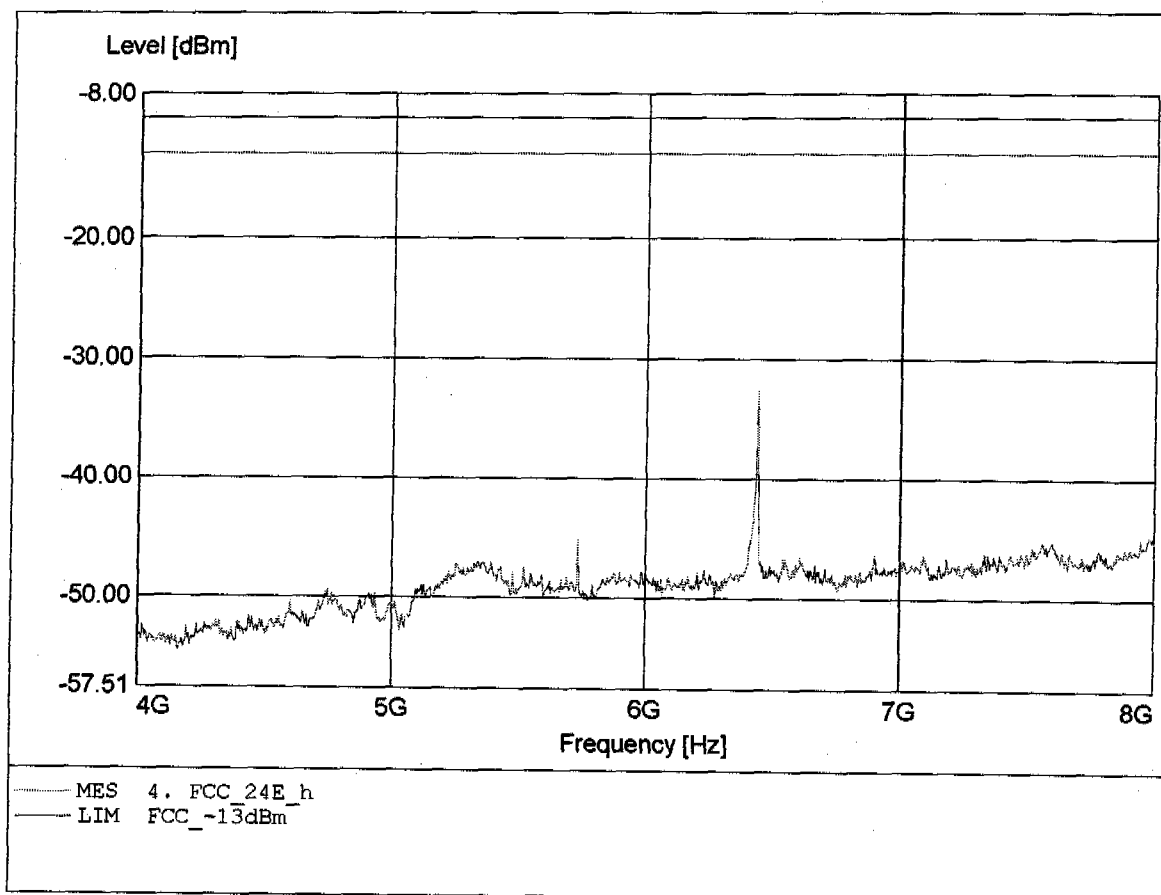
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.440GHz, Pmax: -33.02dBm, RBW: 1MHz



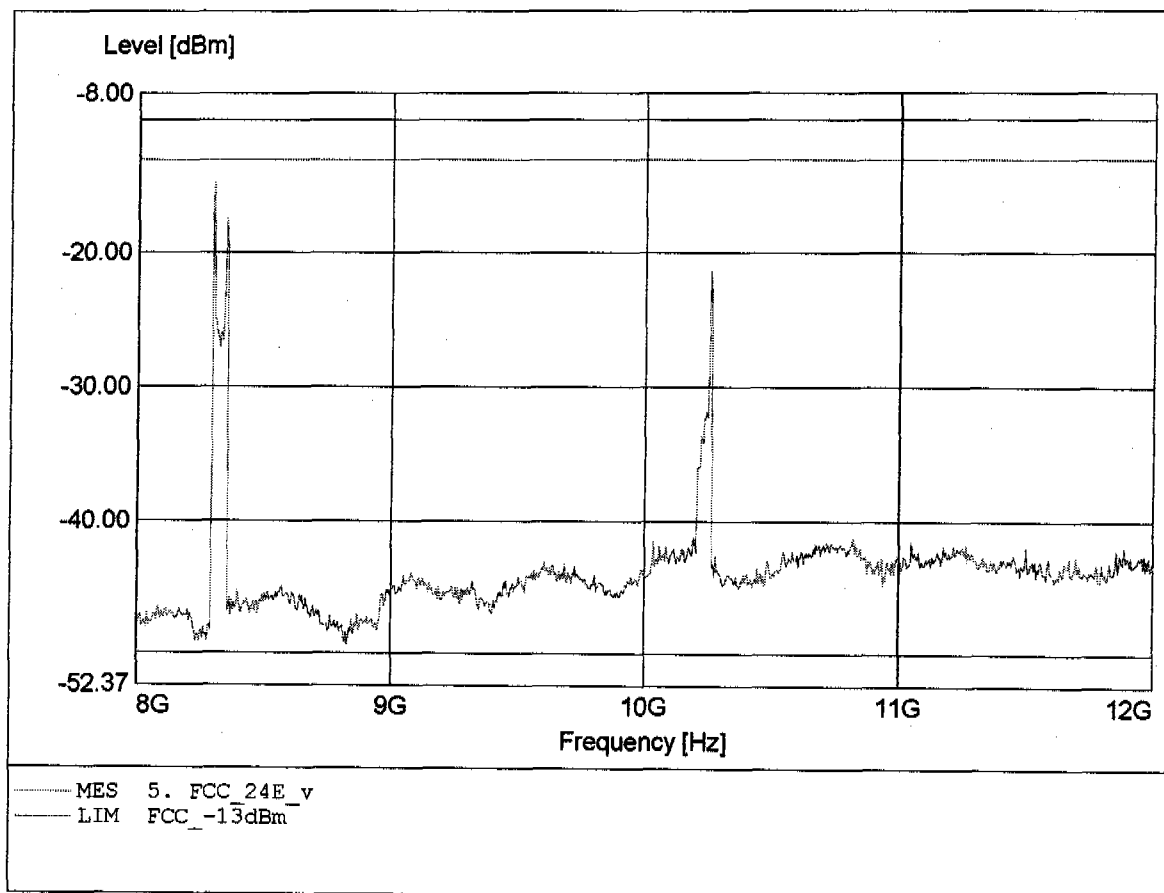
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.440GHz, Pmax: -32.64dBm, RBW: 1MHz



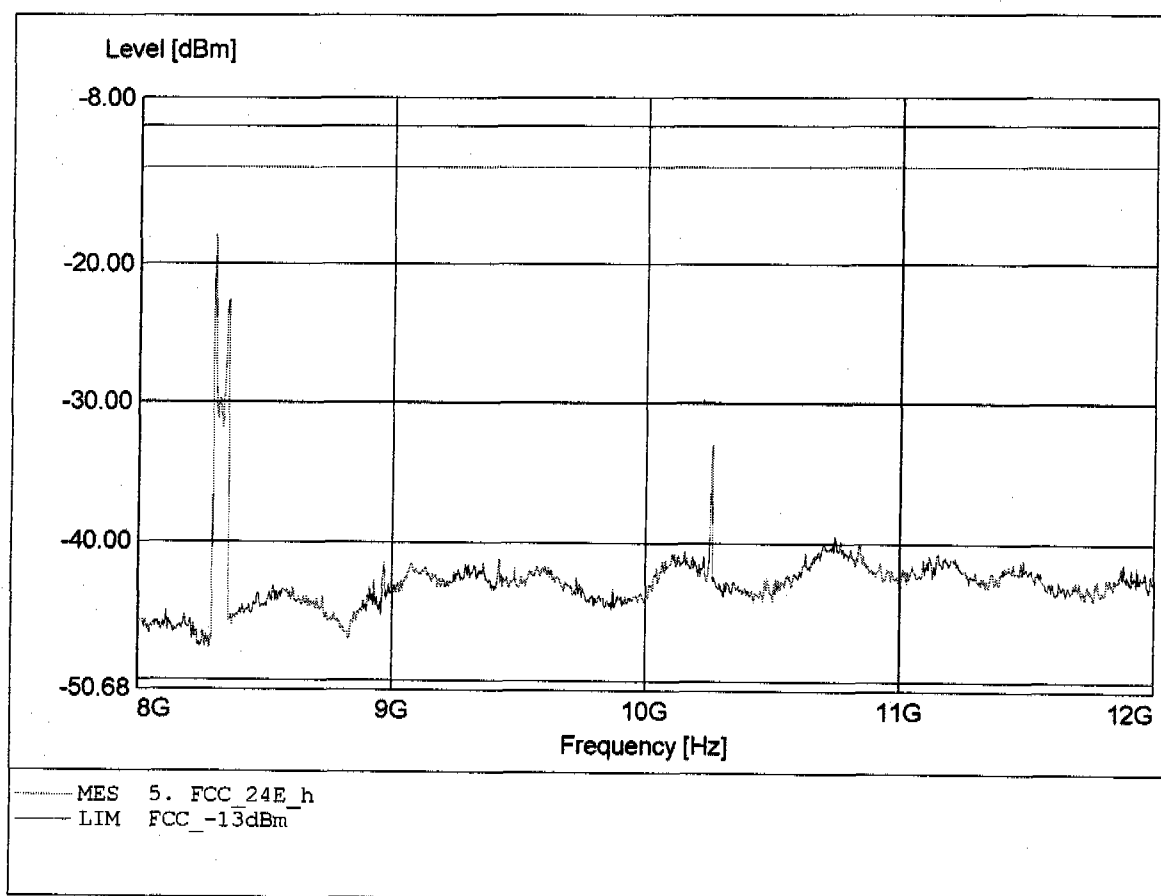
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -14.76dBm, RBW: 1MHz



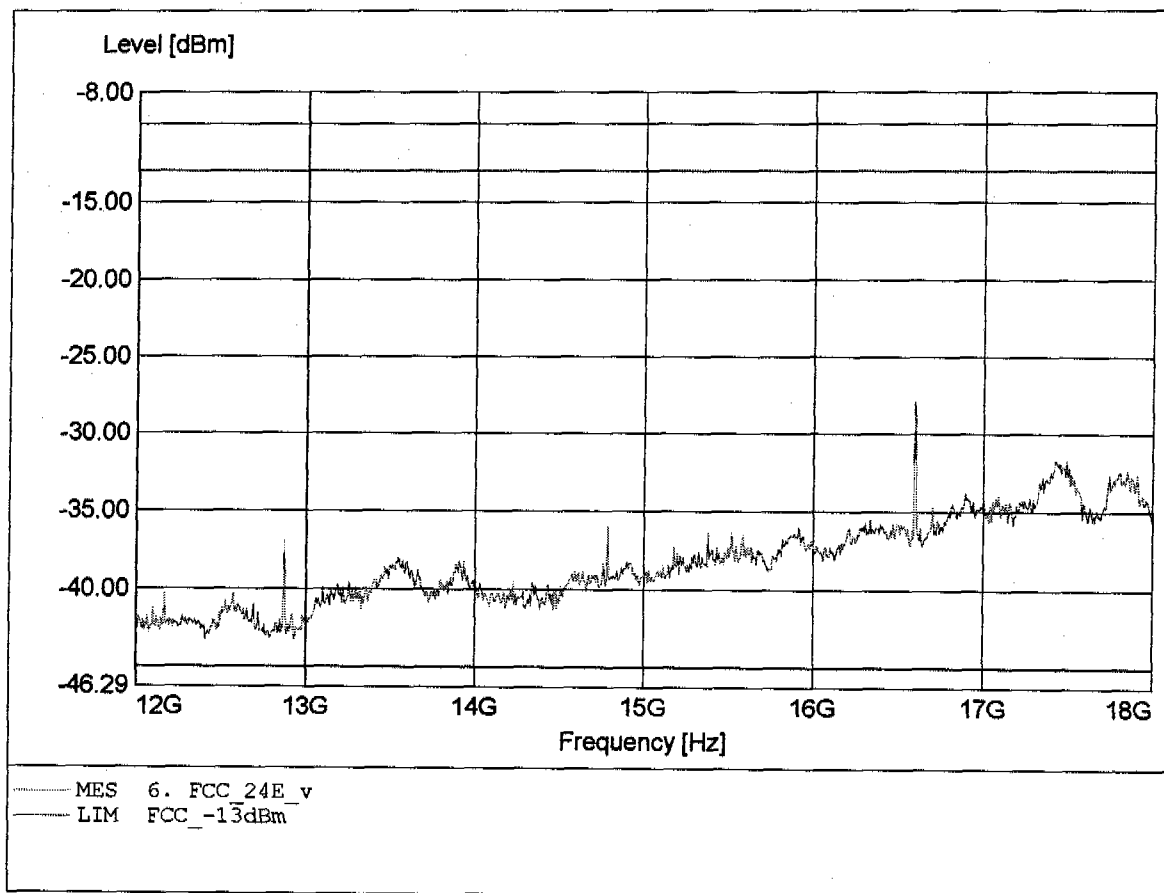
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -17.98dBm, RBW: 1MHz



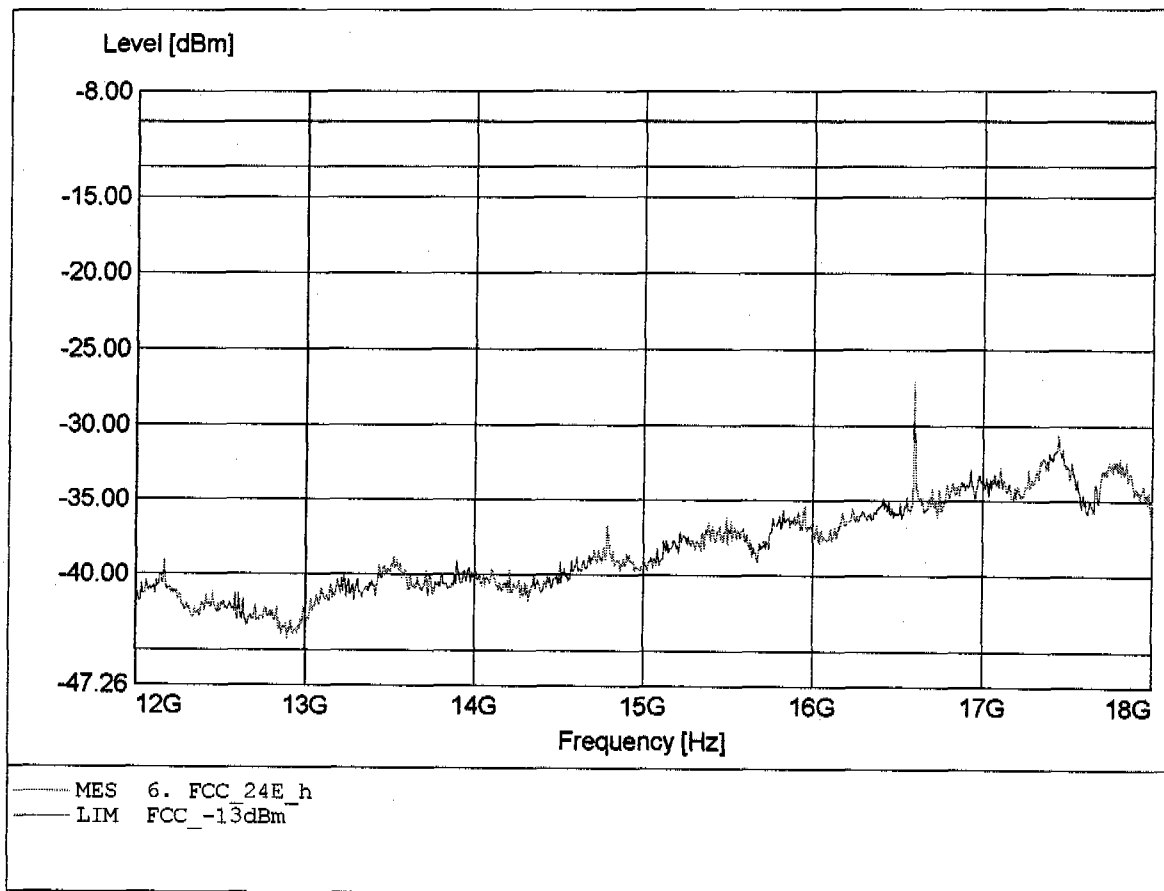
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.593GHz, Pmax: -27.89dBm, RBW: 1MHz



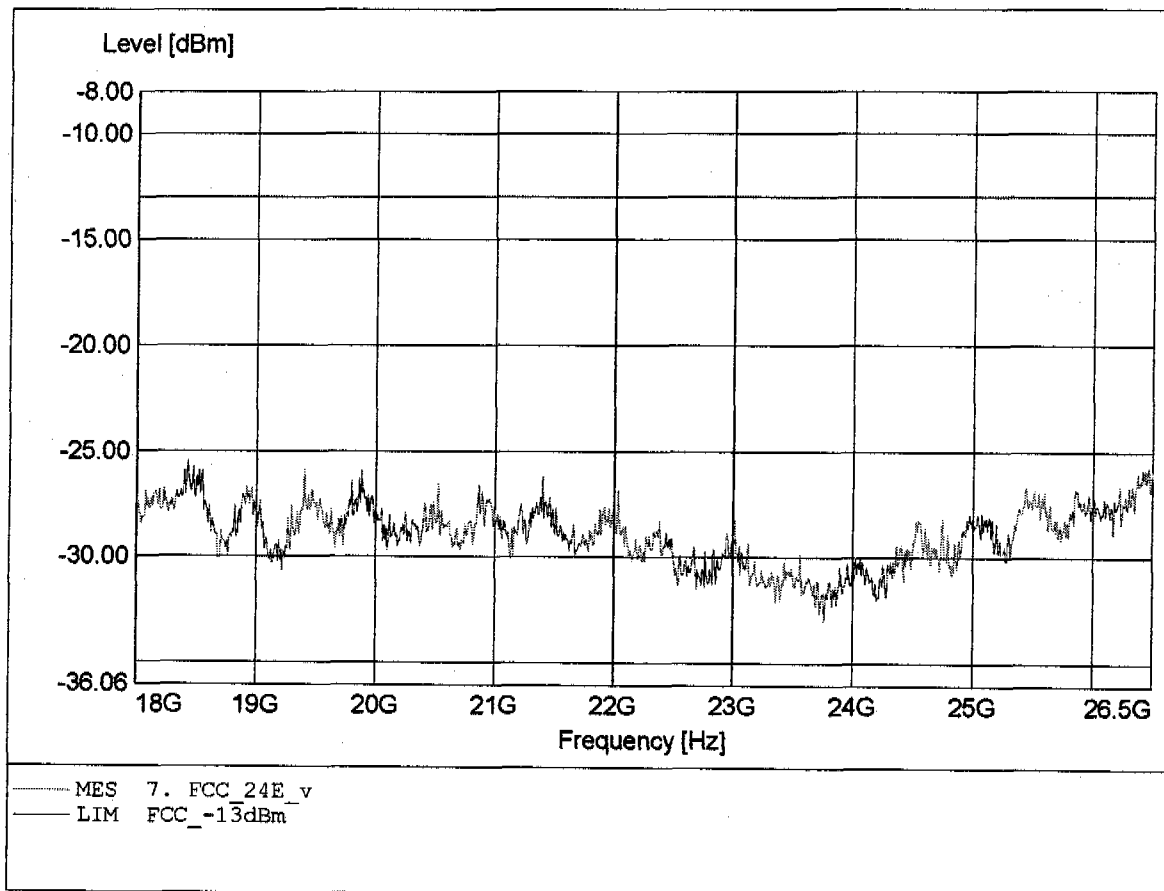
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.593GHz, Pmax: -27.13dBm, RBW: 1MHz



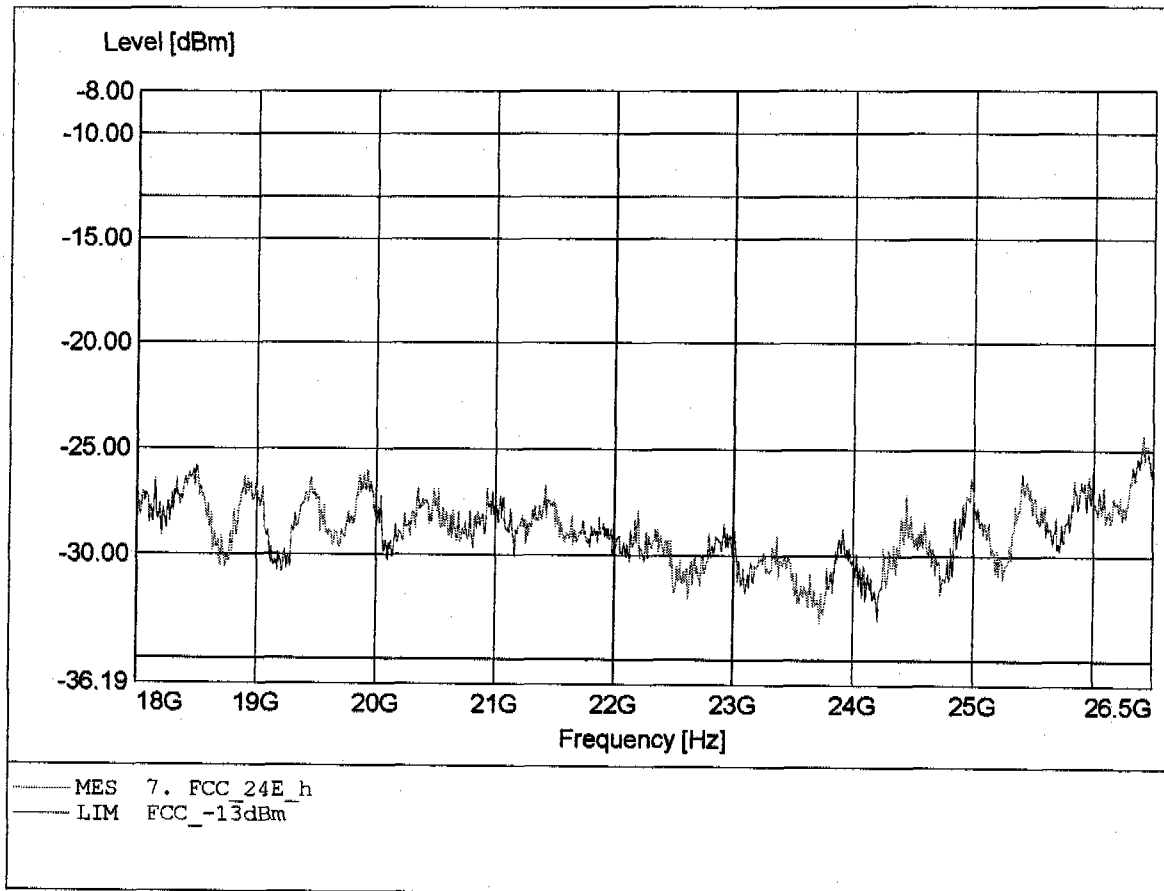
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.425GHz, Pmax: -25.42dBm, RBW: 1MHz



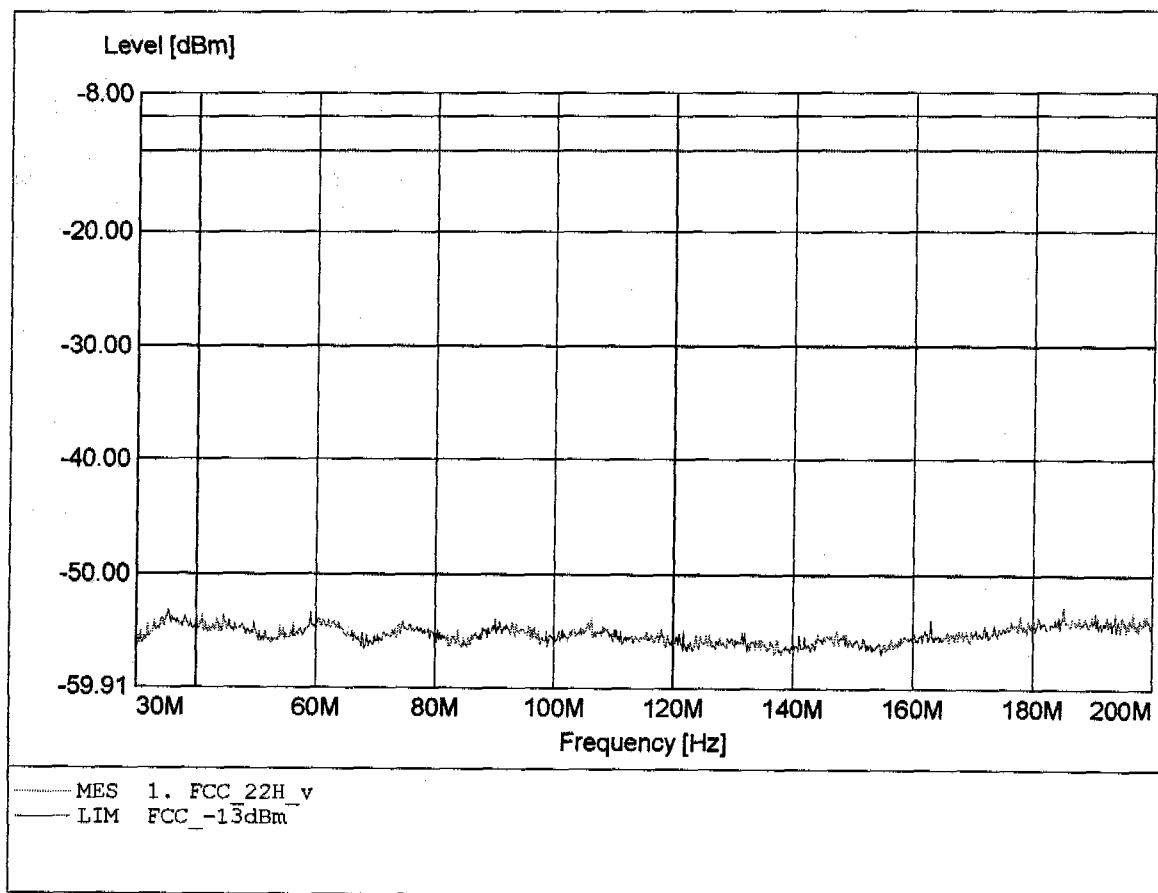
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.415GHz, Pmax: -24.32dBm, RBW: 1MHz



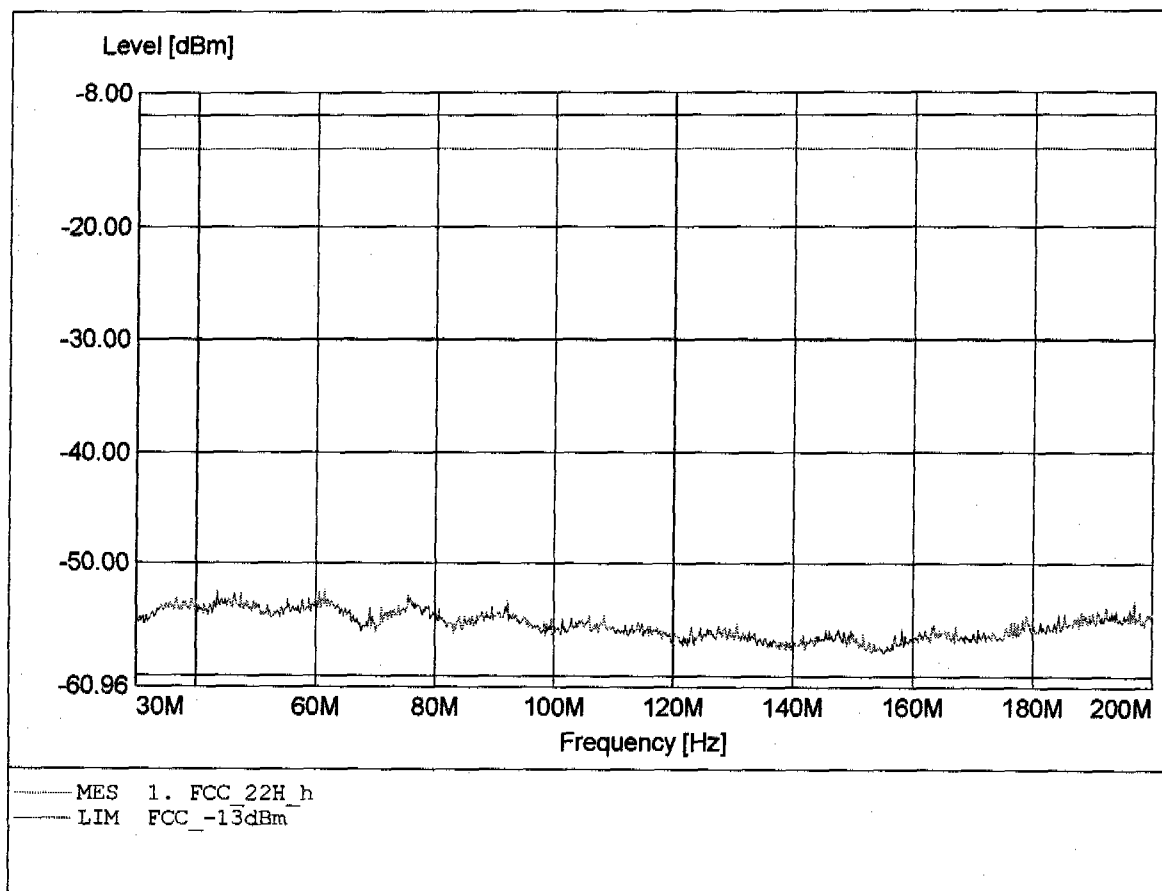
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
 EUT : GSM/GPRS/GPS-Module
 Model/Channel : Stepp II/56 / 128
 Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
 Test Site / Operator: ETS / Mr. Handrik
 Test Specification: according to §22.917
 Comment 1: Dist.: 3m, Ant.: HK 116
 Comment 2: Freq: 185.078MHz, Pmax: -52.66dBm, REW: 1MHz



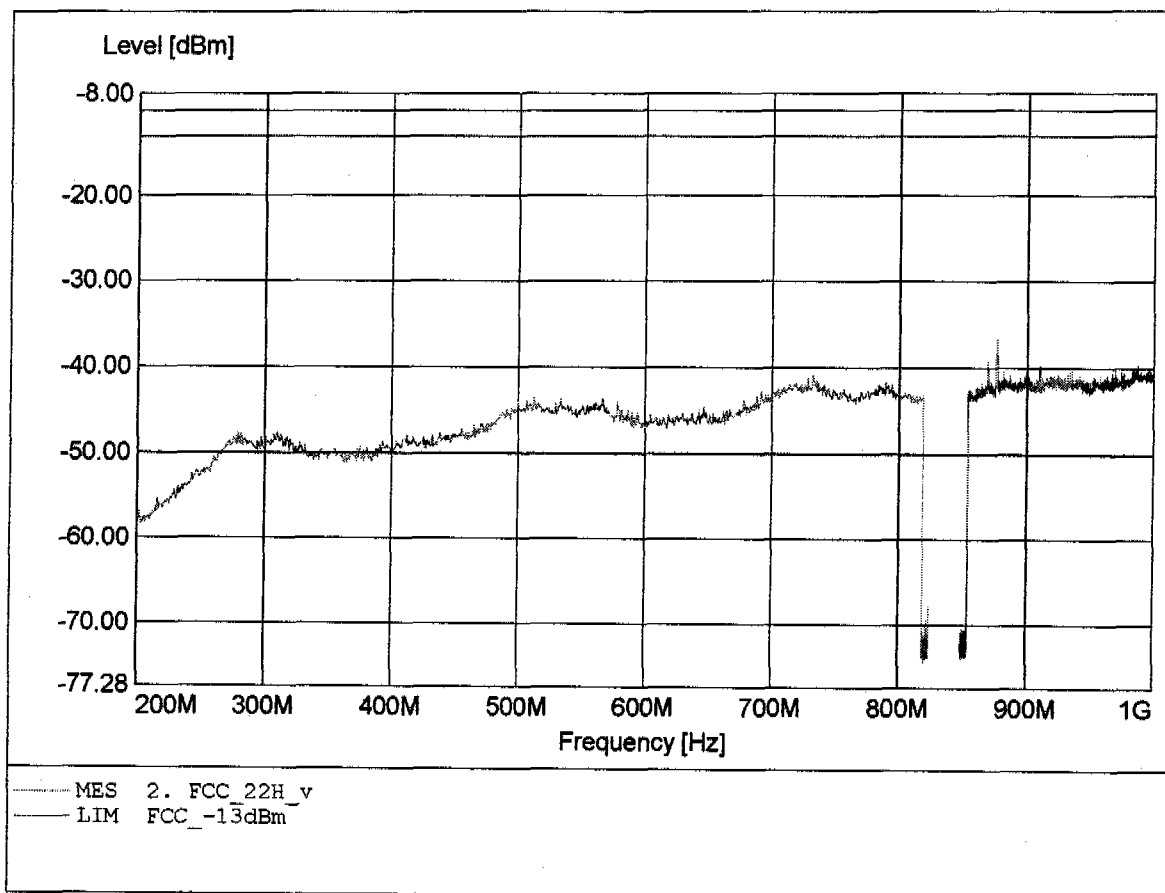
Radiated Emissions Tx
FCC RULES PART 22 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.544MHz, Pmax: -52.42dBm, RBW: 1MHz



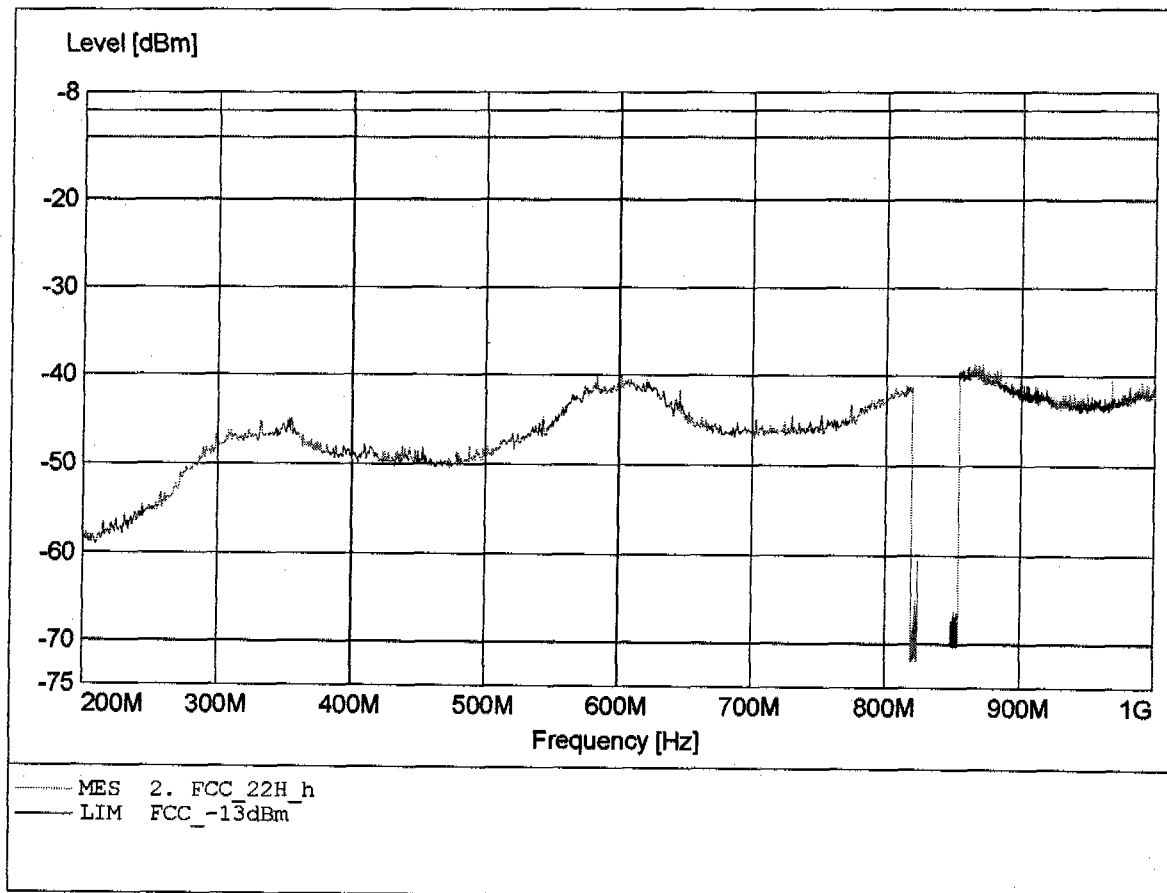
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 876.224MHz, Pmax: -36.60dBm, RBW: 1MHz



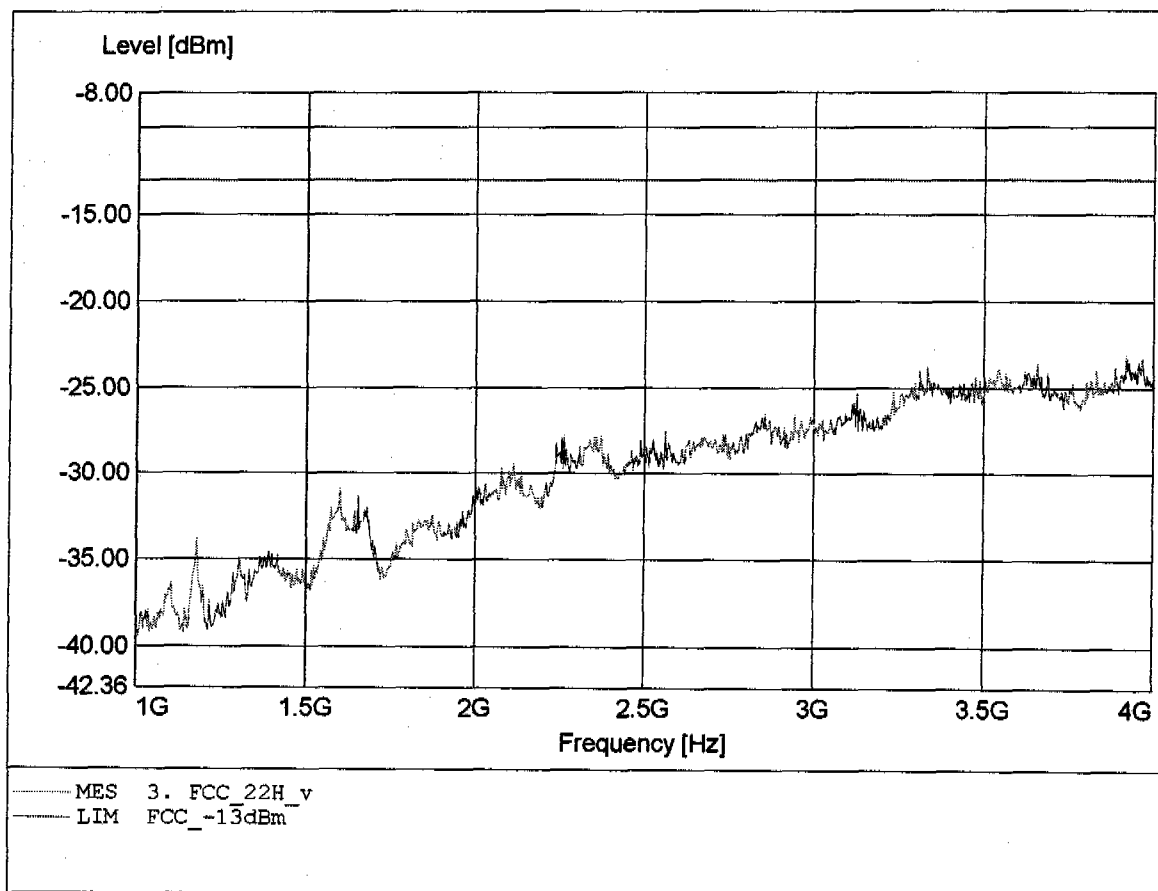
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp 11/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 871.520MHz, Pmax: -38.78dBm, RBW: 1MHz



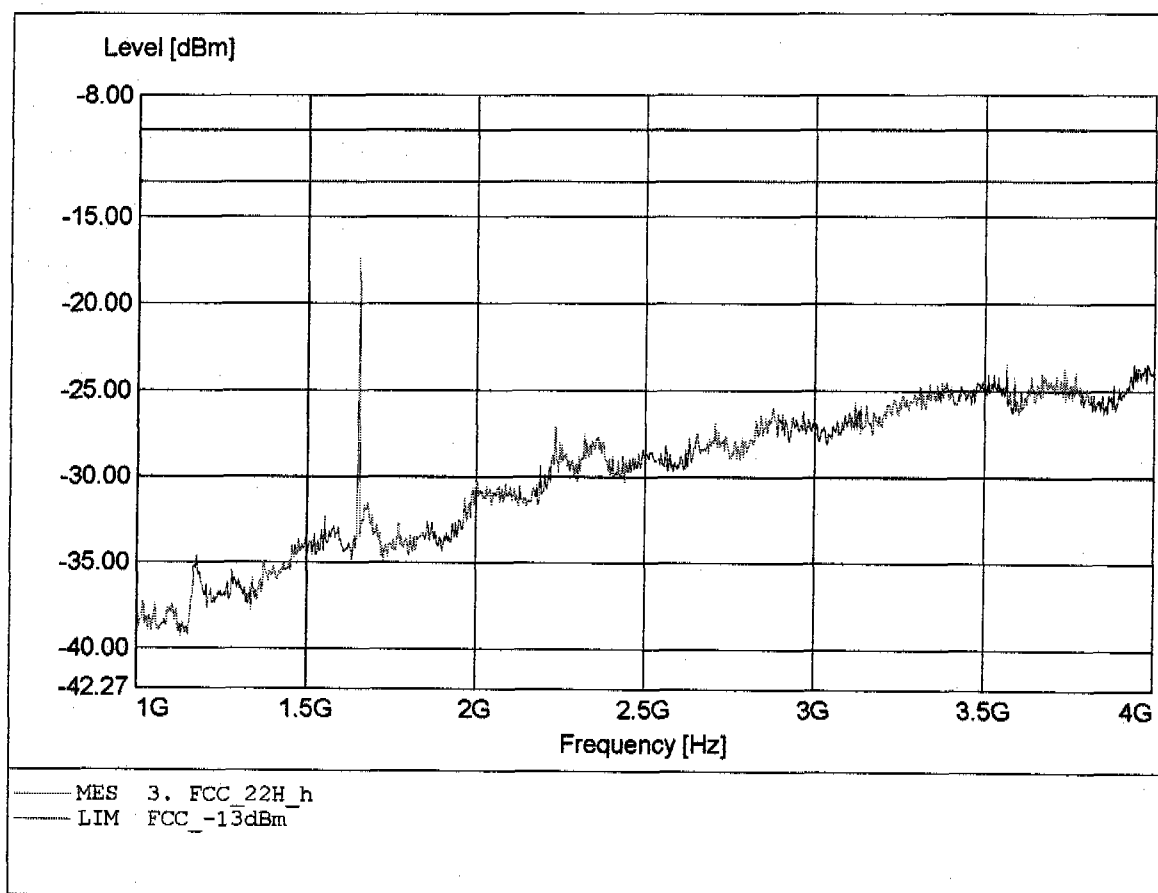
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.920GHz, Pmax: -23.05dBm, REW: 1MHz



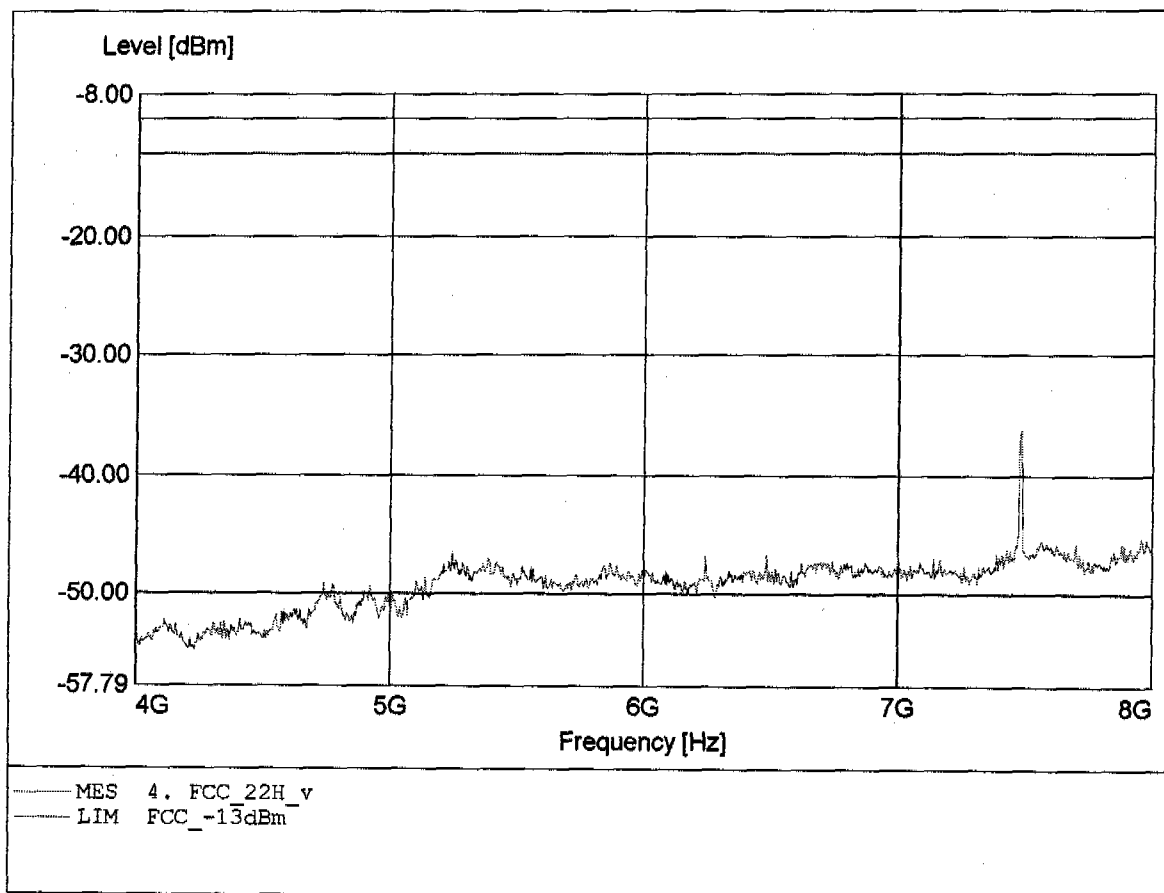
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.653GHz, Pmax: -17.43dBm, RBW: 1MHz



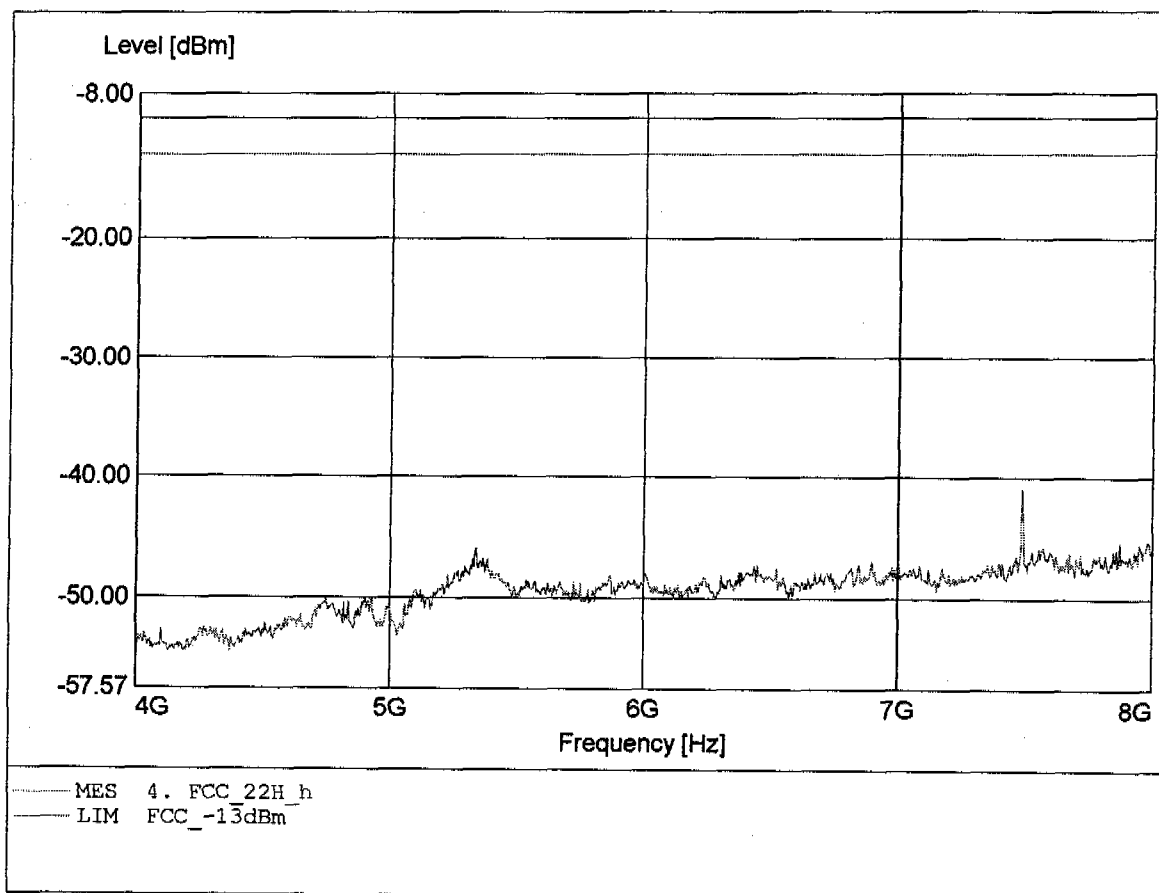
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.480GHz, Pmax: -36.23dBm, RBW: 1MHz



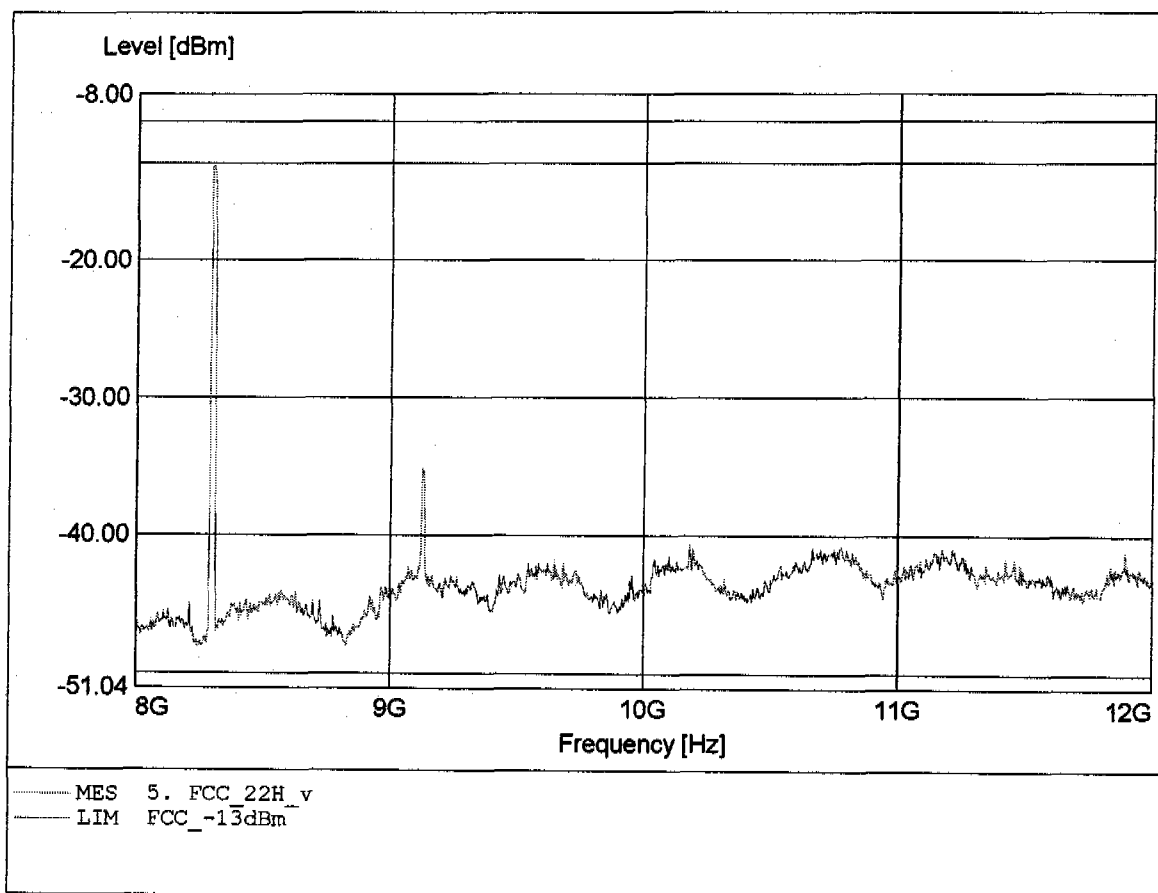
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
 EUT : GSM/GPRS/GPS-Module
 Model/Channel : Stepp II/56 / 128
 Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
 Test Site / Operator: ETS / Mr. Handrik
 Test Specification: according to §22.917
 Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
 Comment 2: Freq: 7.484GHz, Pmax: -40.98dBm, RBW: 1MHz



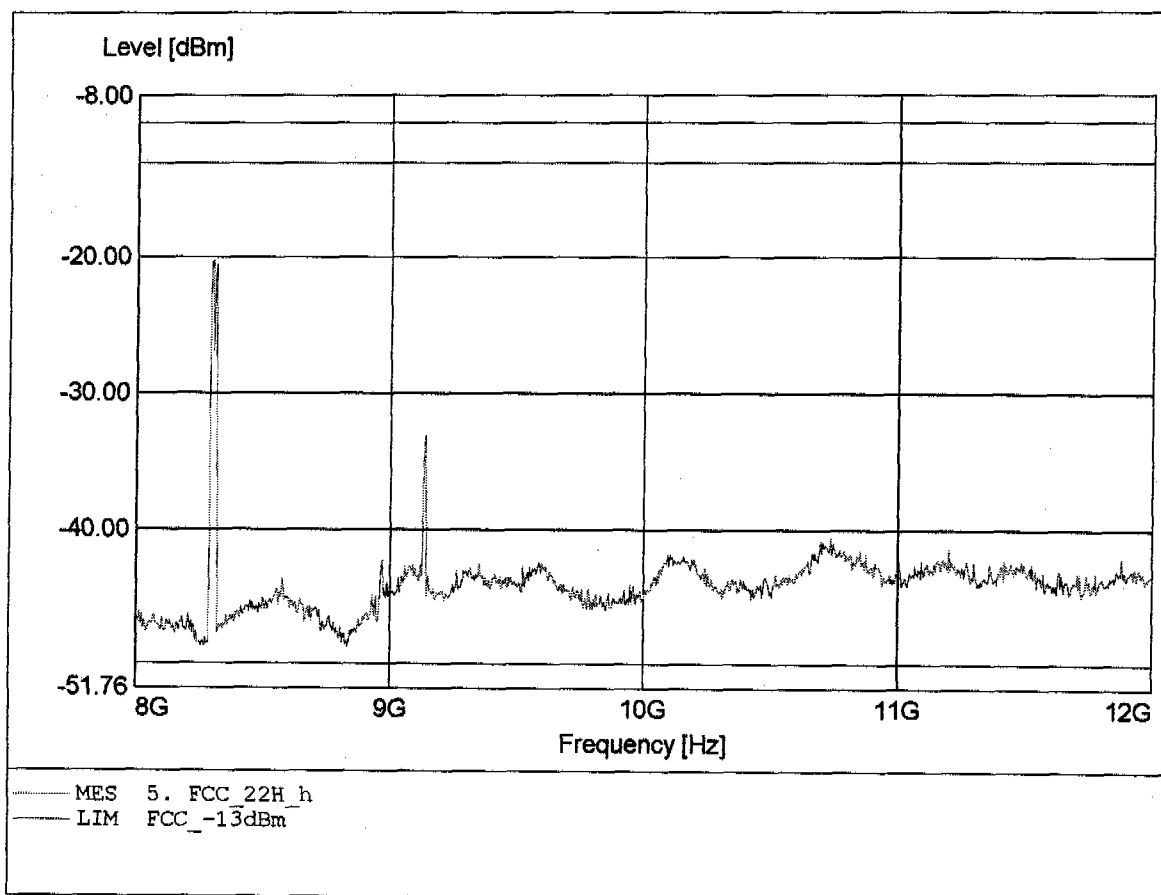
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -13.21dBm, RBW: 1MHz



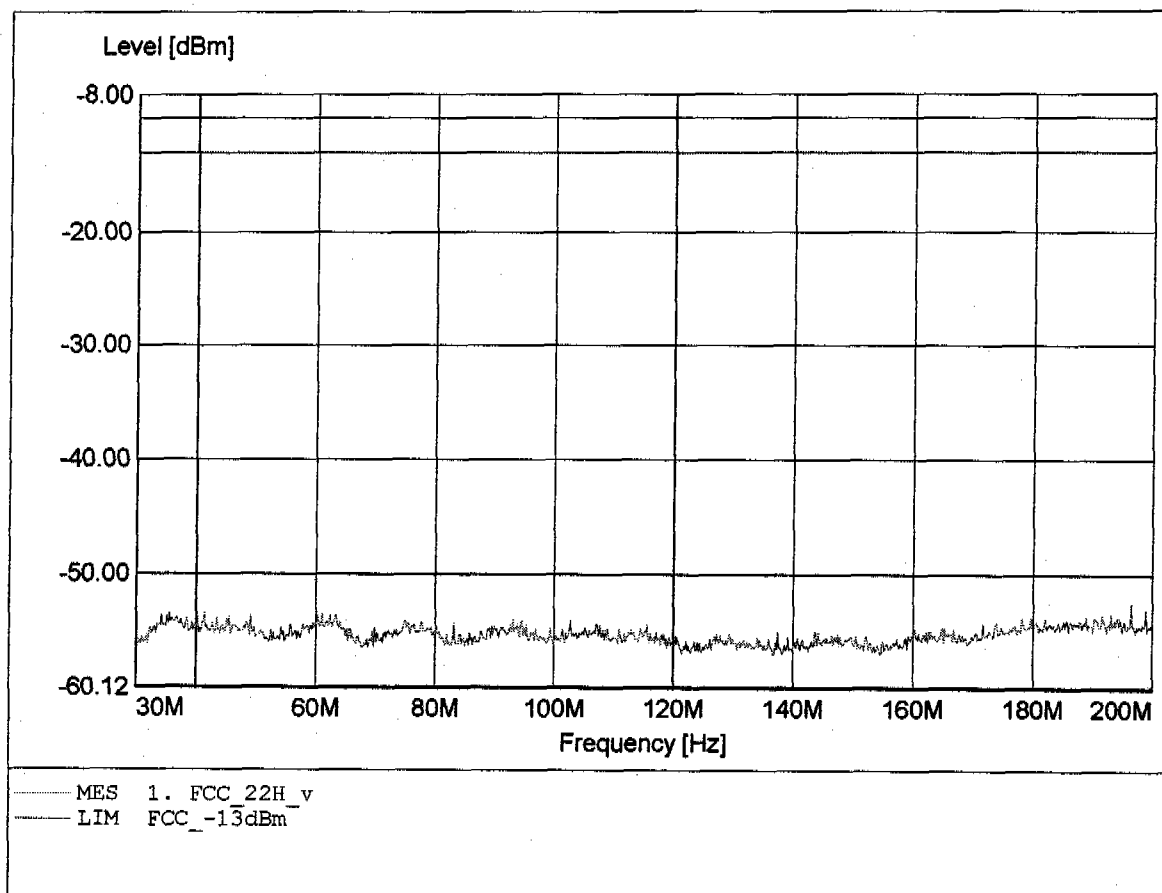
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -20.29dBm, RBW: 1MHz



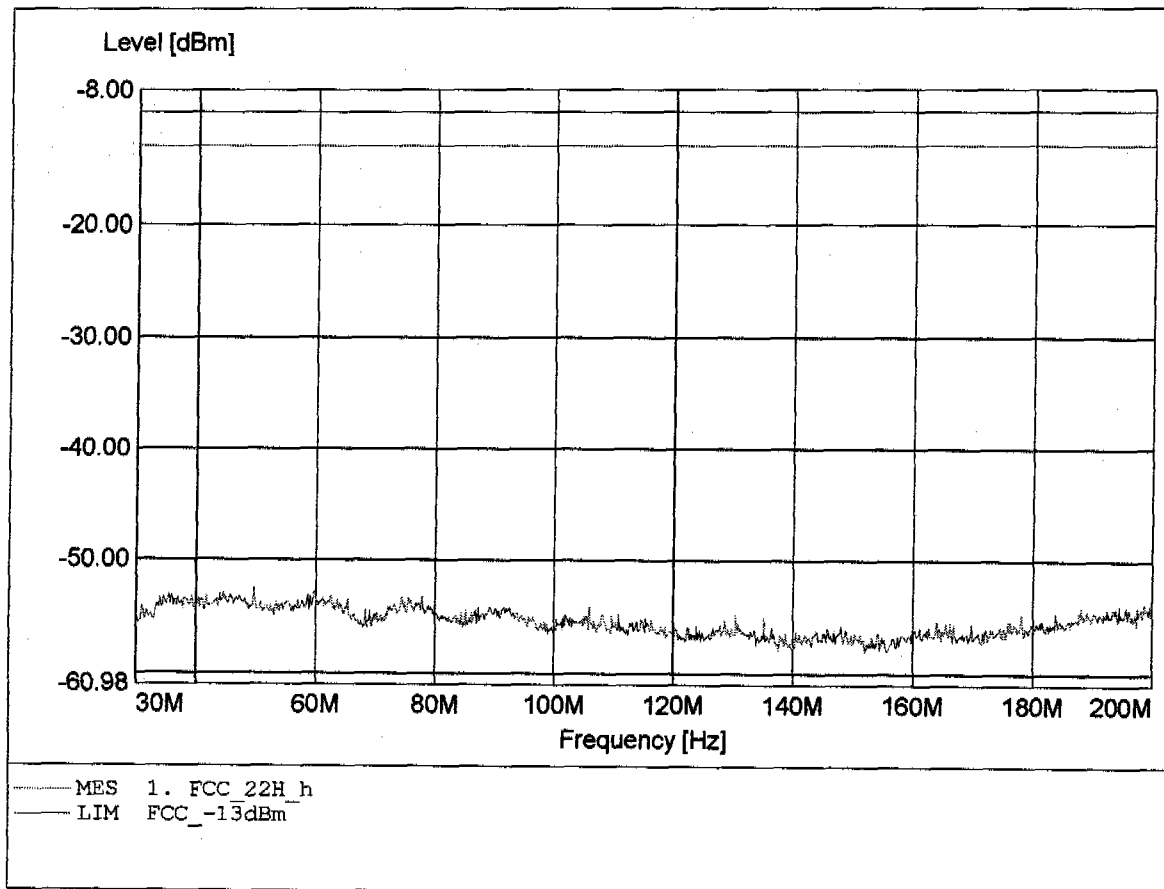
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.411MHz, Pmax: -52.49dBm, RBW: 1MHz



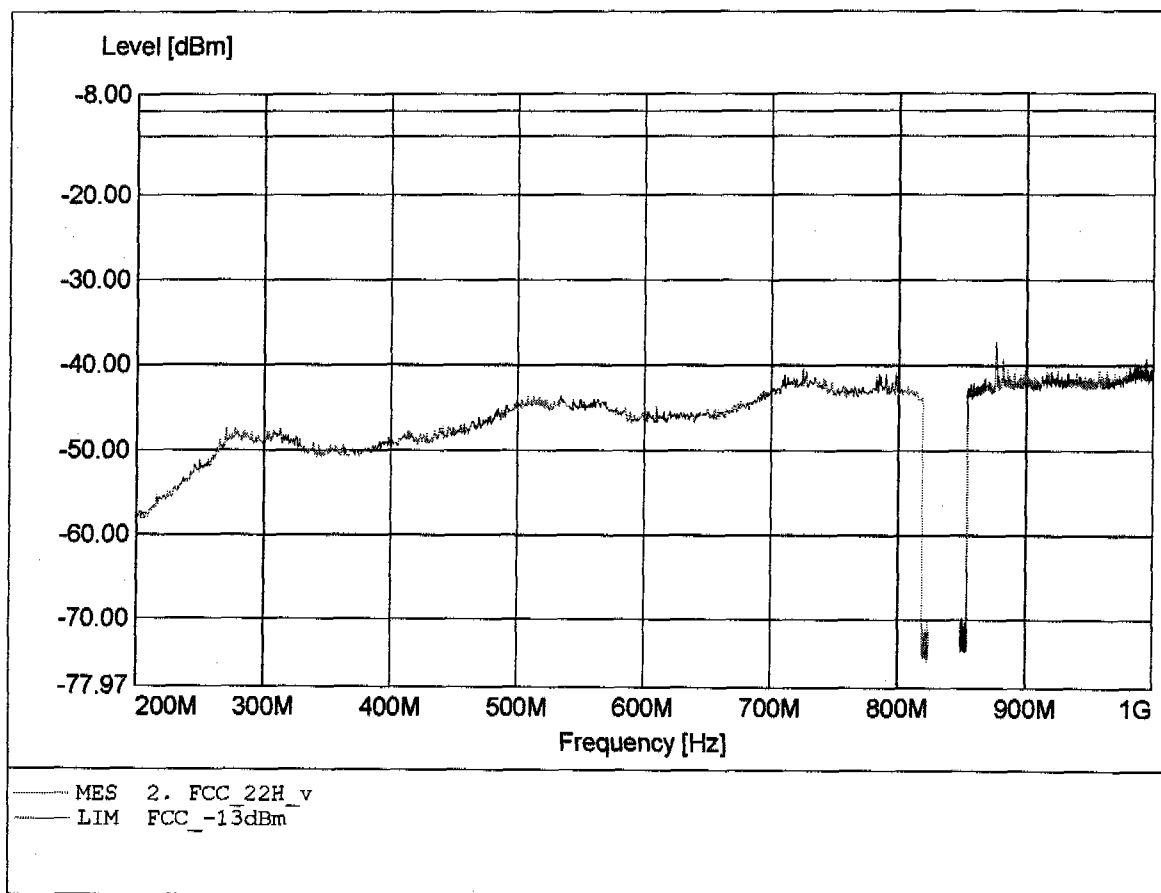
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 49.644MHz, Pmax: -52.50dBm, RBW: 1MHz



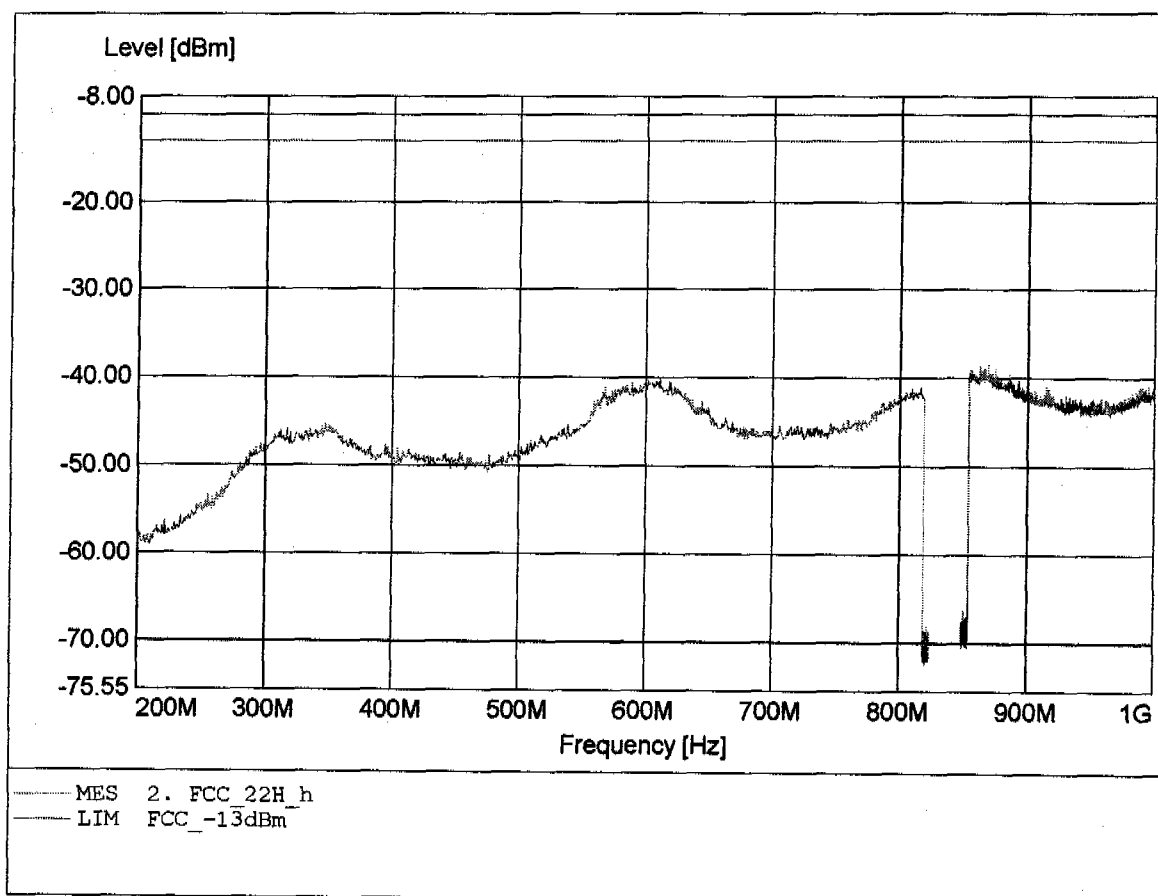
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 876.224MHz, Pmax: -37.18dBm, RBW: 1MHz



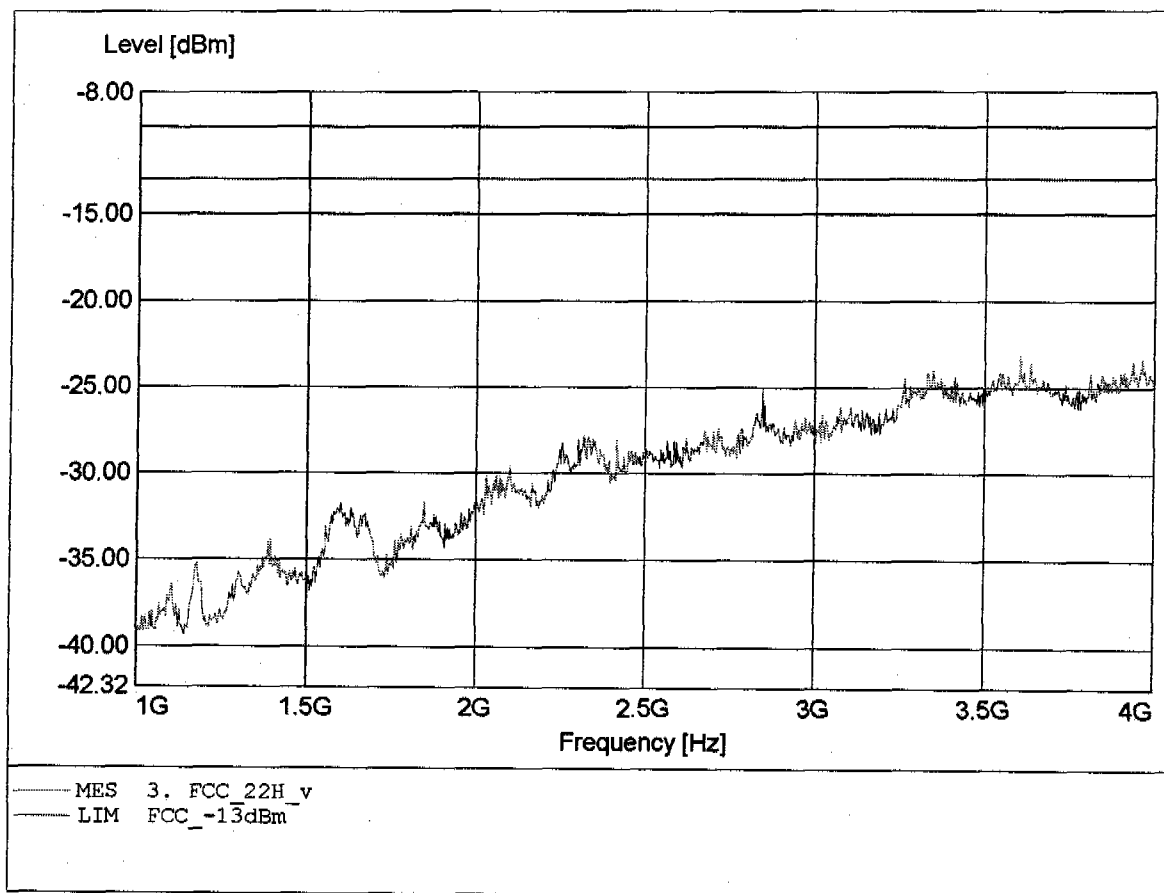
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 868.924MHz, Pmax: -38.50dBm, REW: 1MHz



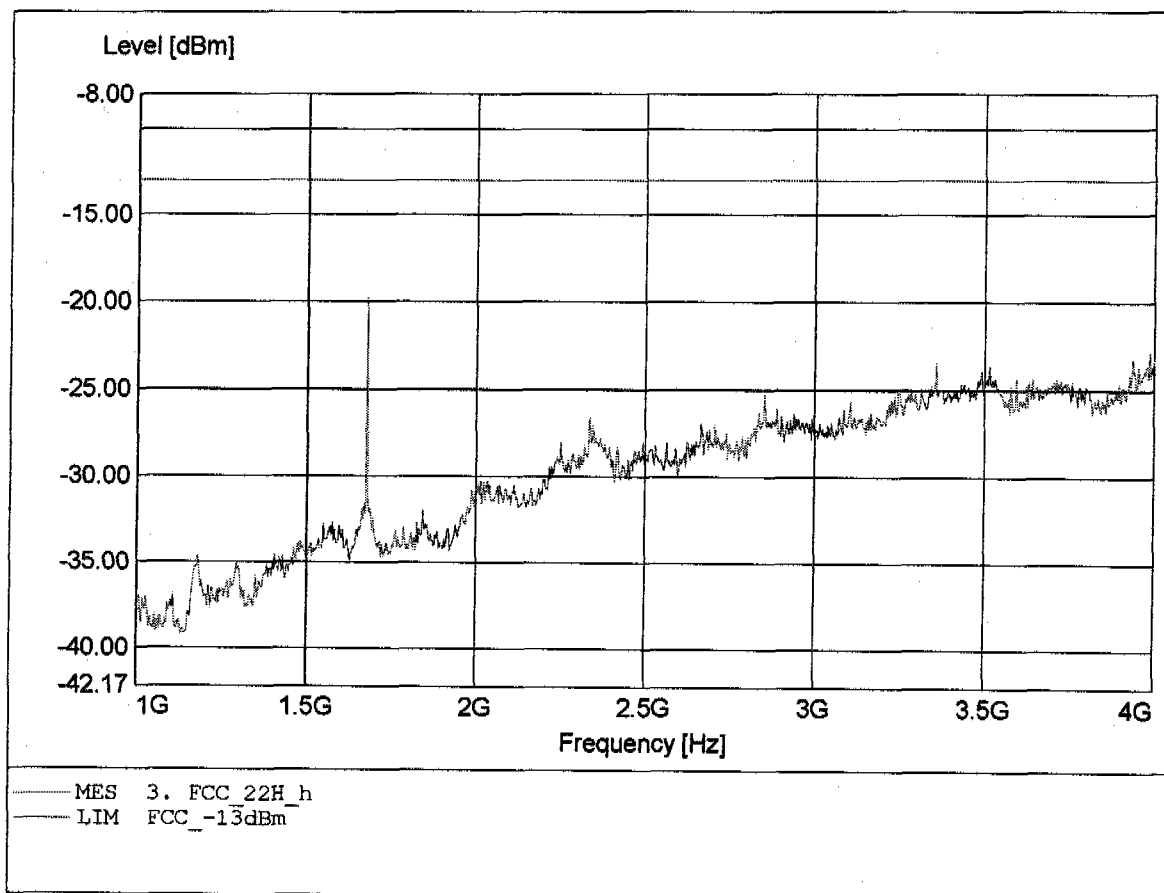
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.603GHz, Pmax: -23.10dBm, RBW: 1MHz



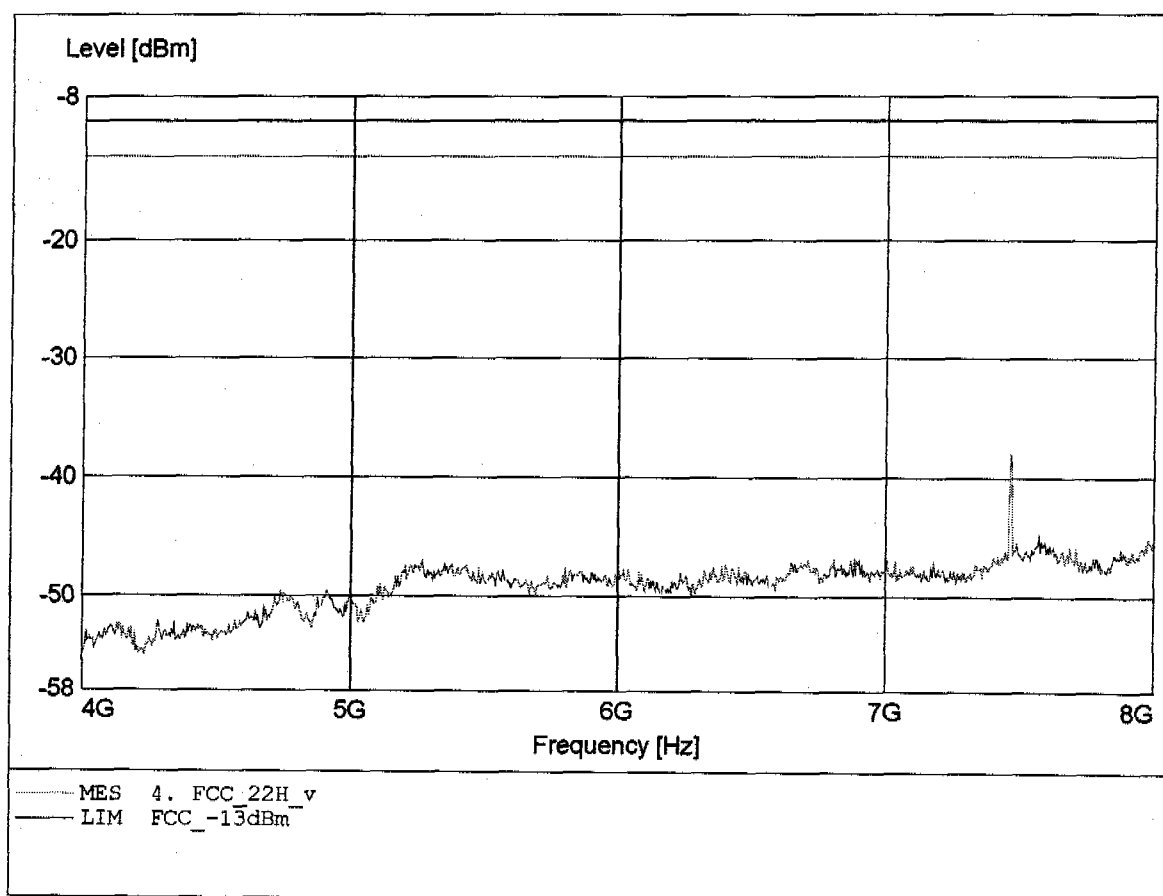
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.677GHz, Pmax: -19.82dBm, RBW: 1MHz



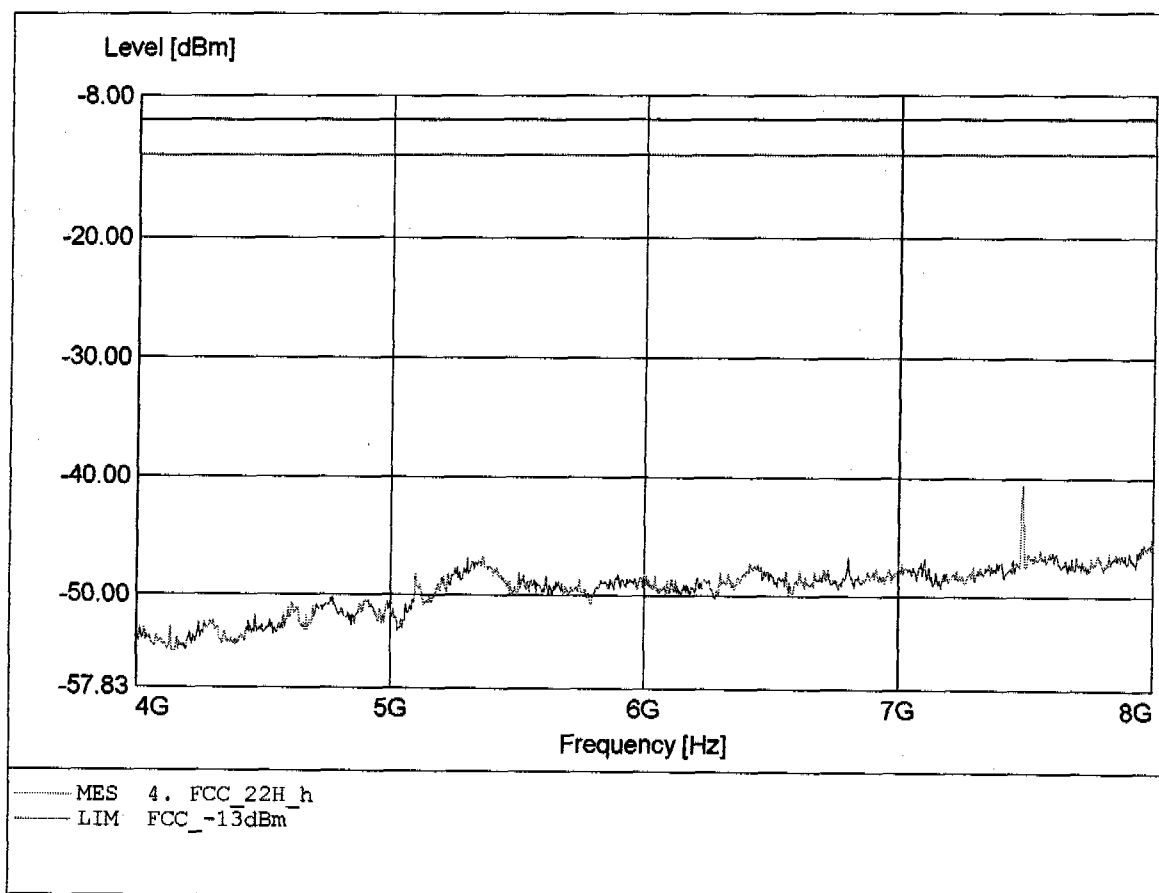
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.462GHz, Pmax: -38.05dBm, RBW: 1MHz



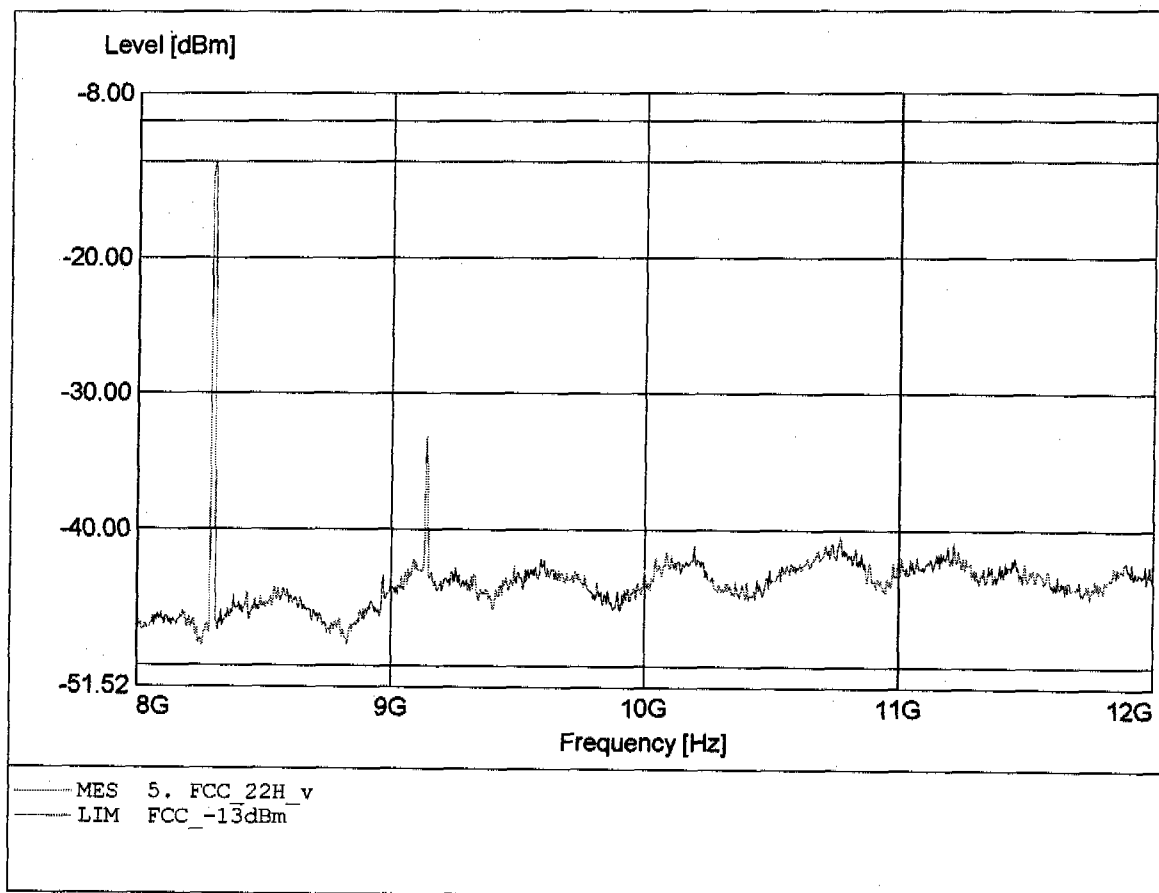
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.484GHz, Pmax: -40.63dBm, REW: 1MHz



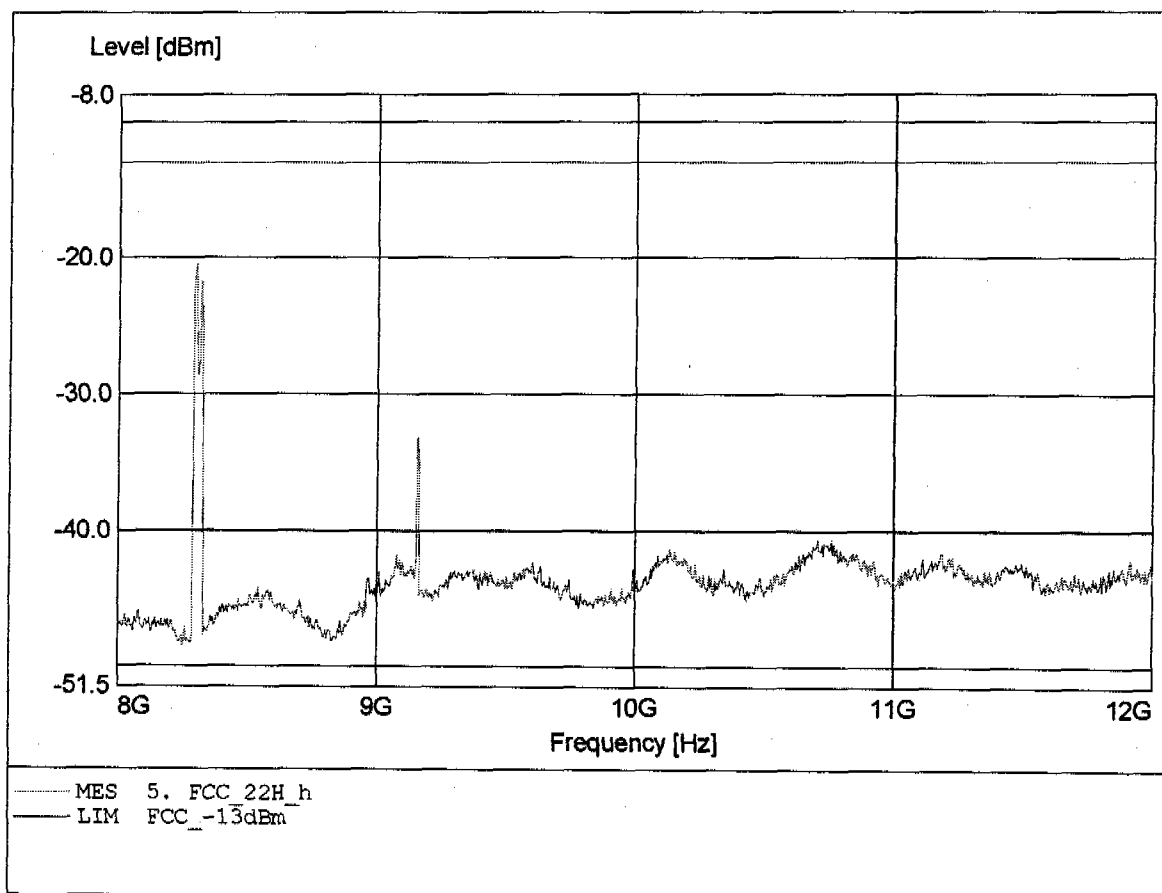
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -13.08dBm, RBW: 1MHz



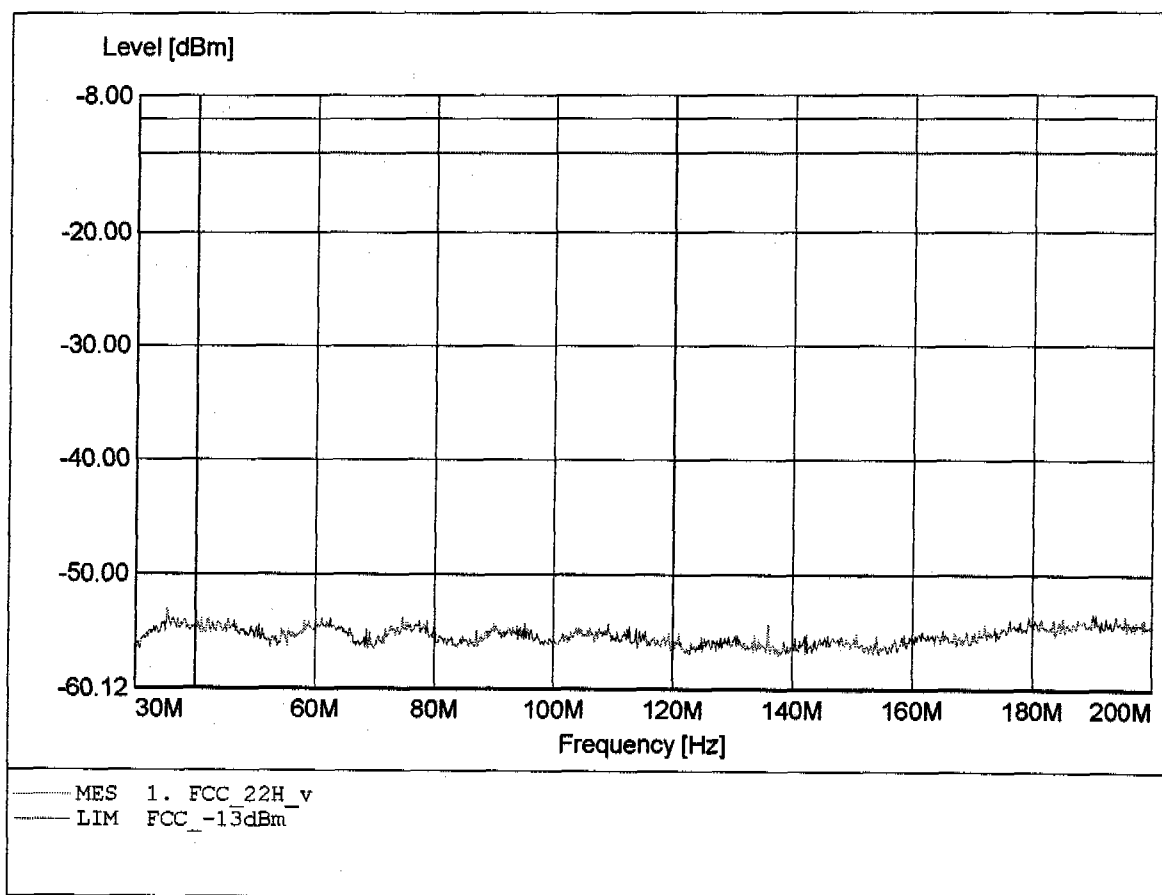
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -20.49dBm, RBW: 1MHz



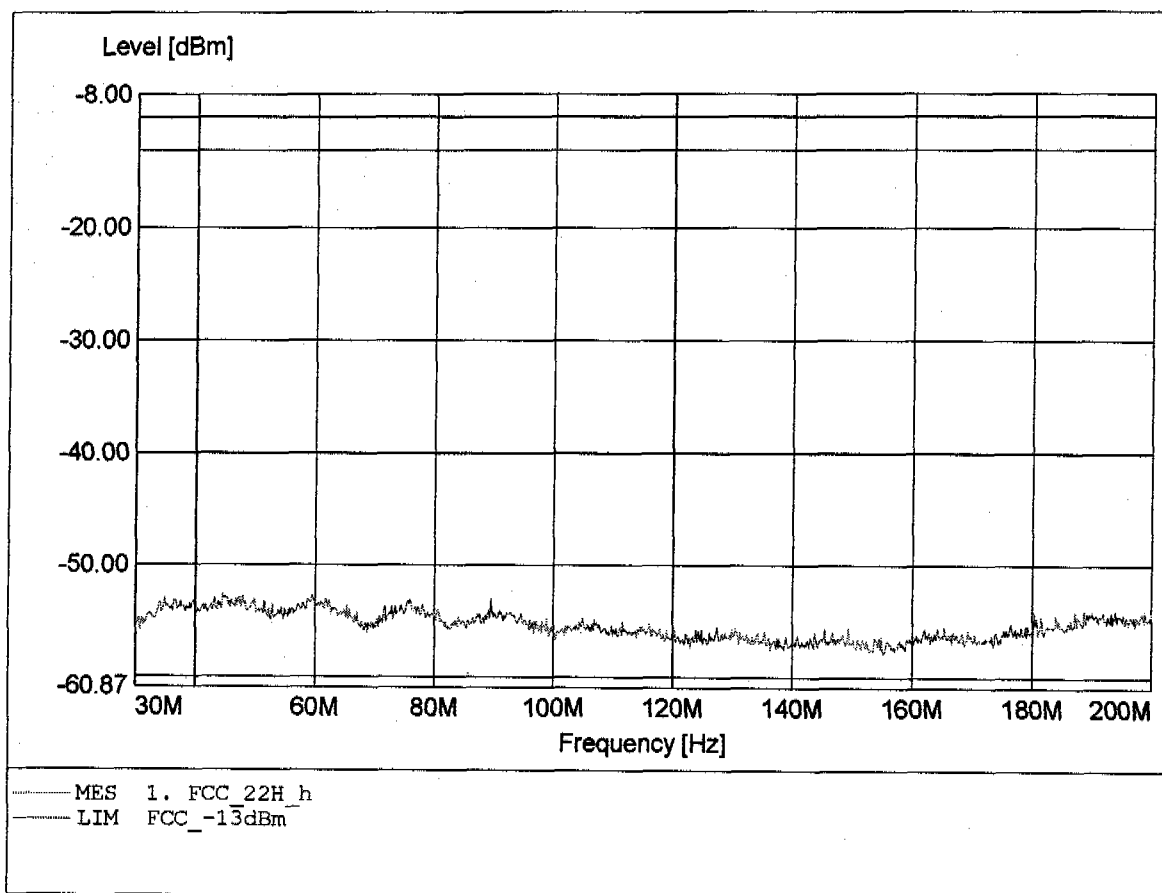
Radiated Emissions Tx
FCC RULES PART 22 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.289MHz, Pmax: -52.88dBm, RBW: 1MHz



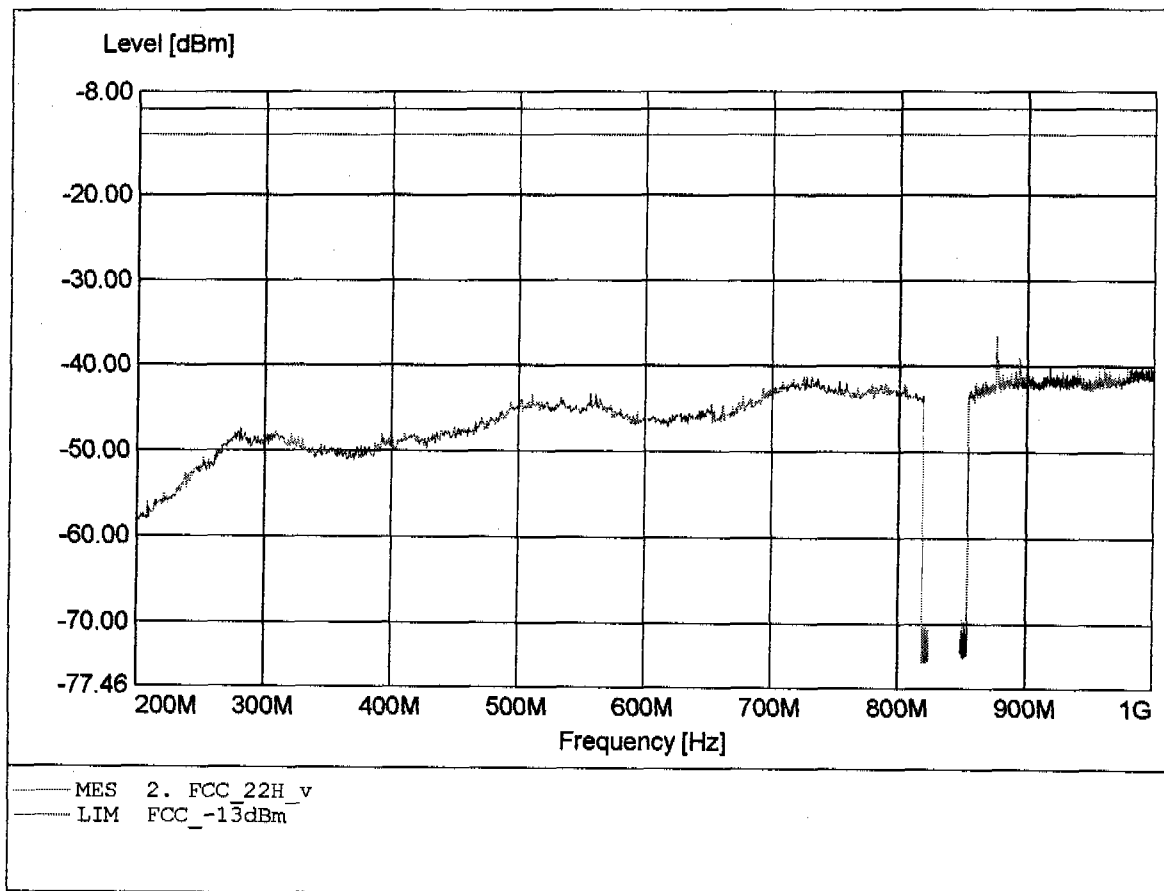
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 44.544MHz, Pmax: -52.50dBm, RBW: 1MHz



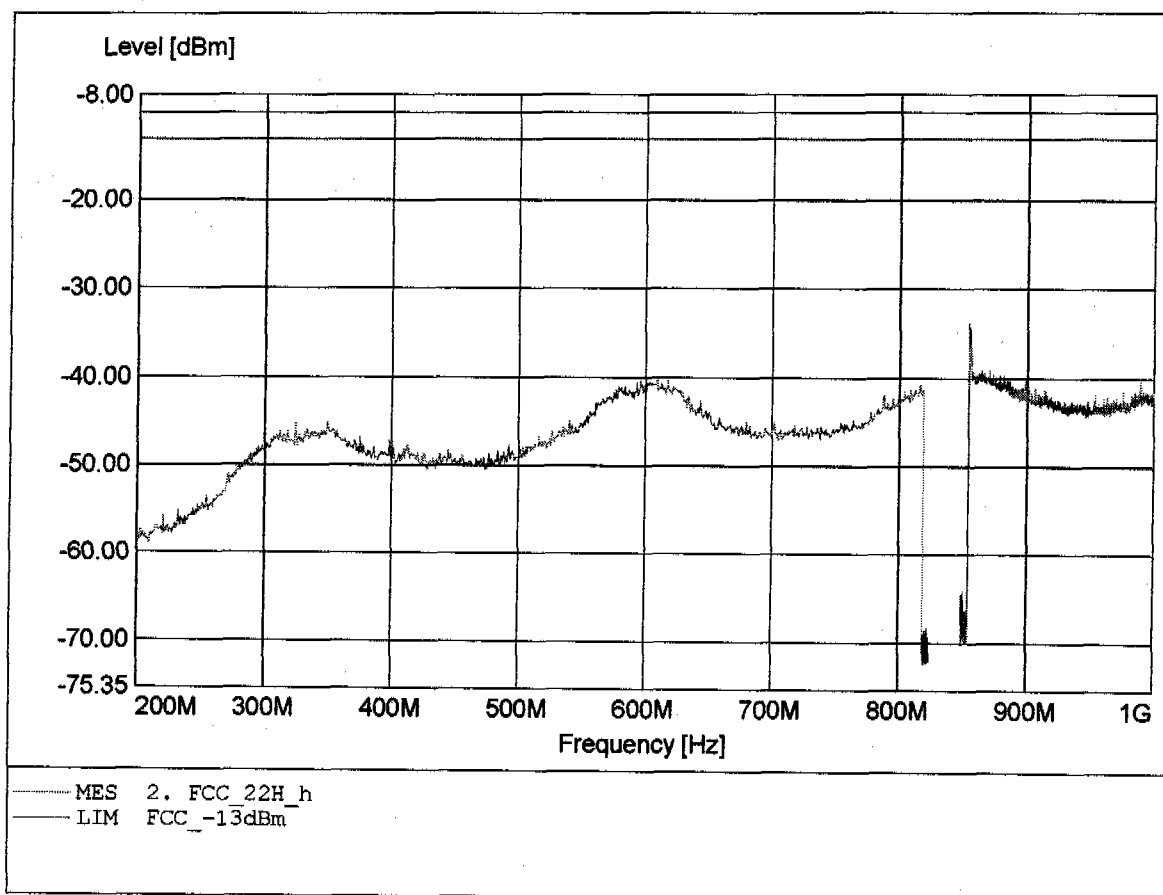
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 876.224MHz, Pmax: -36.50dBm, RBW: 1MHz



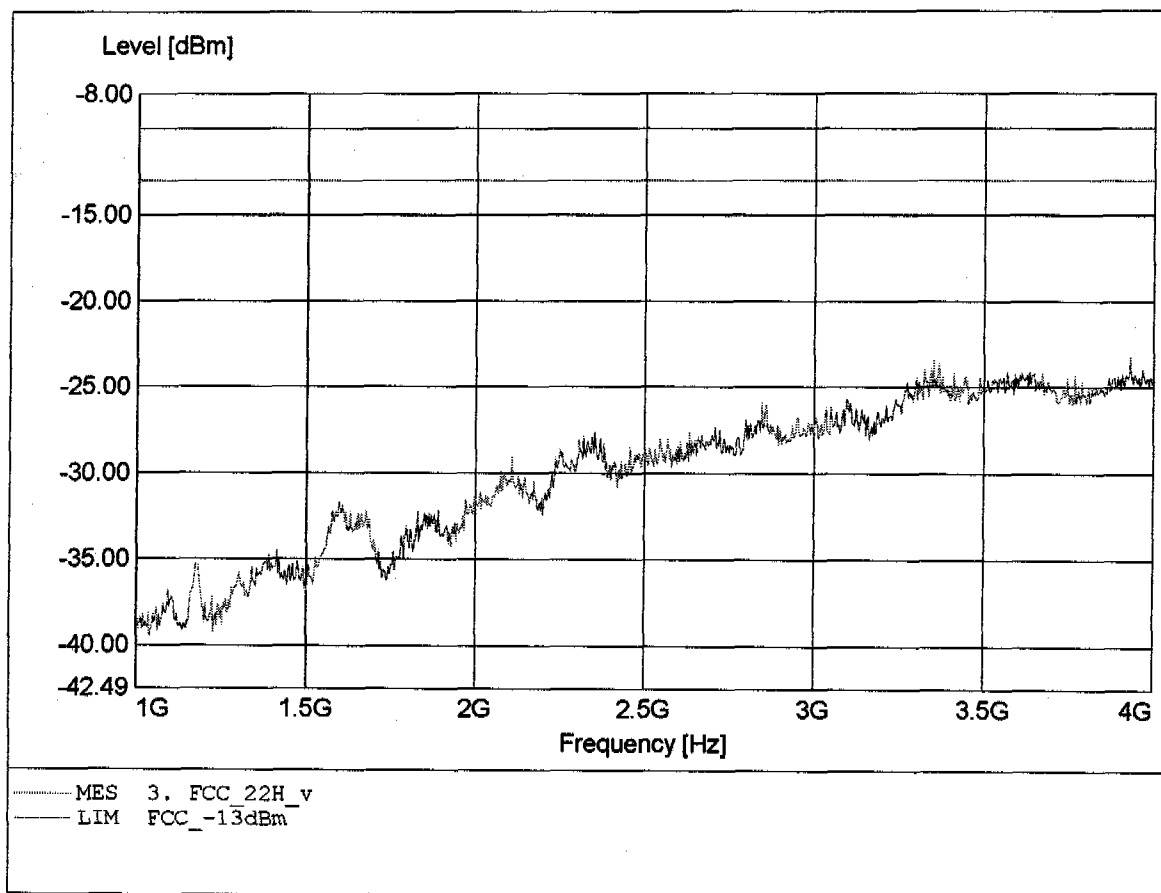
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 854.000MHz, Pmax: -33.91dBm, RBW: 1MHz



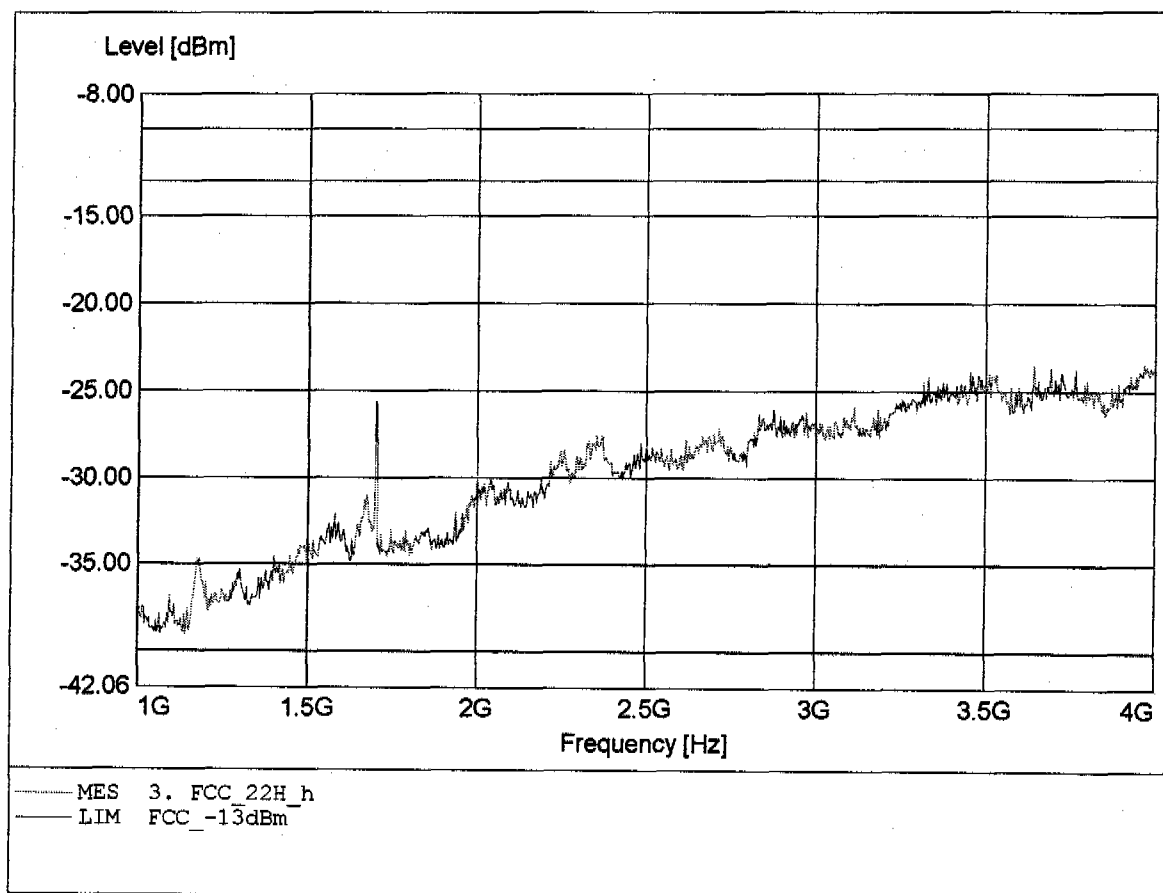
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.930GHz, Pmax: -23.19dBm, RBW: 1MHz



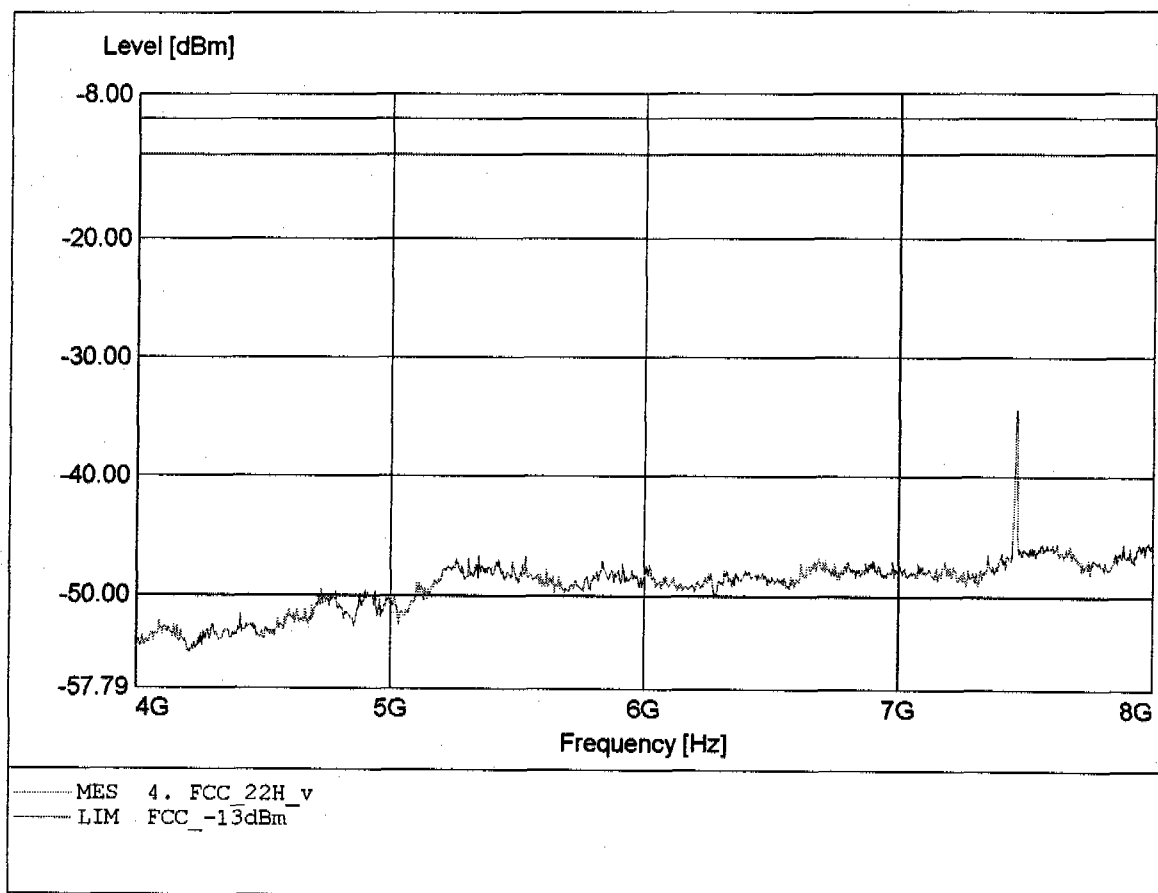
Radiated Emissions Tx
FCC RULES PART 22 SUBPART E

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.640GHz, Pmax: -23.43dBm, RBW: 1MHz



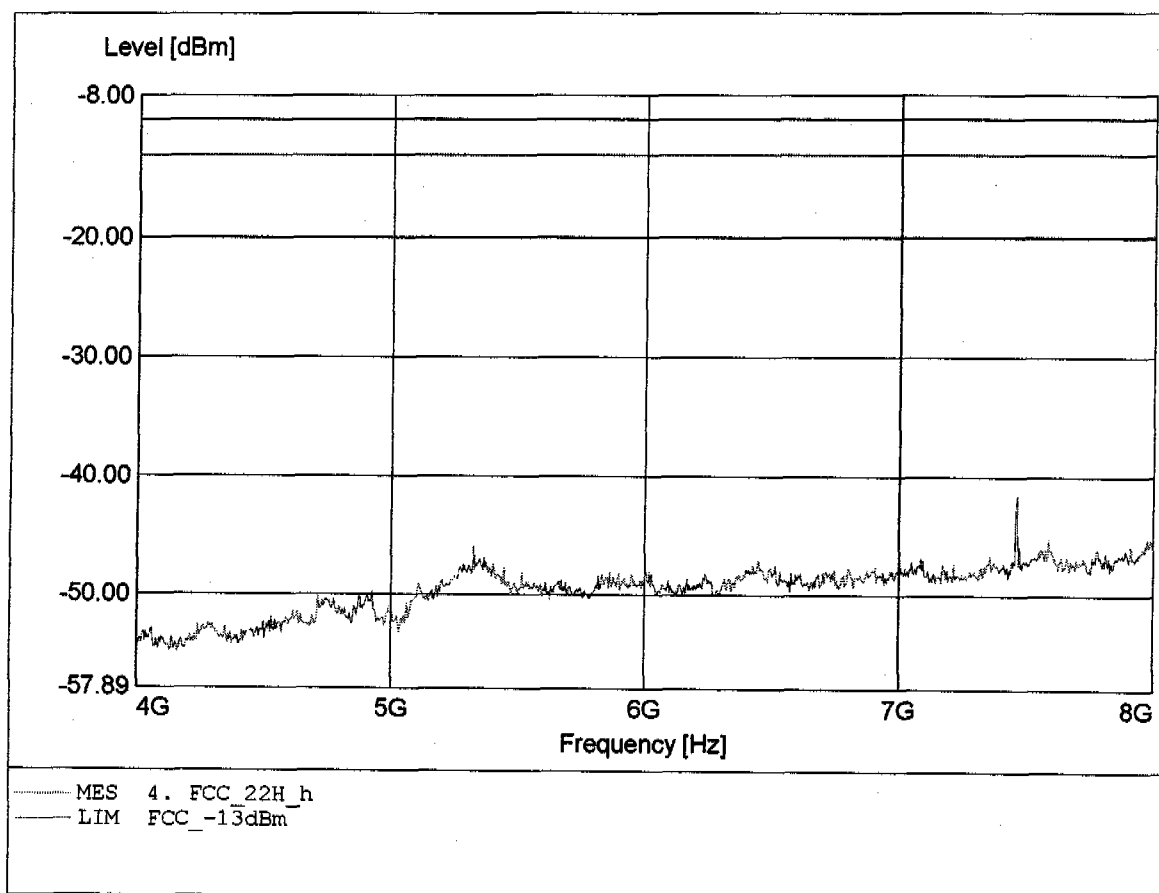
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.462GHz, Pmax: -34.44dBm, RBW: 1MHz



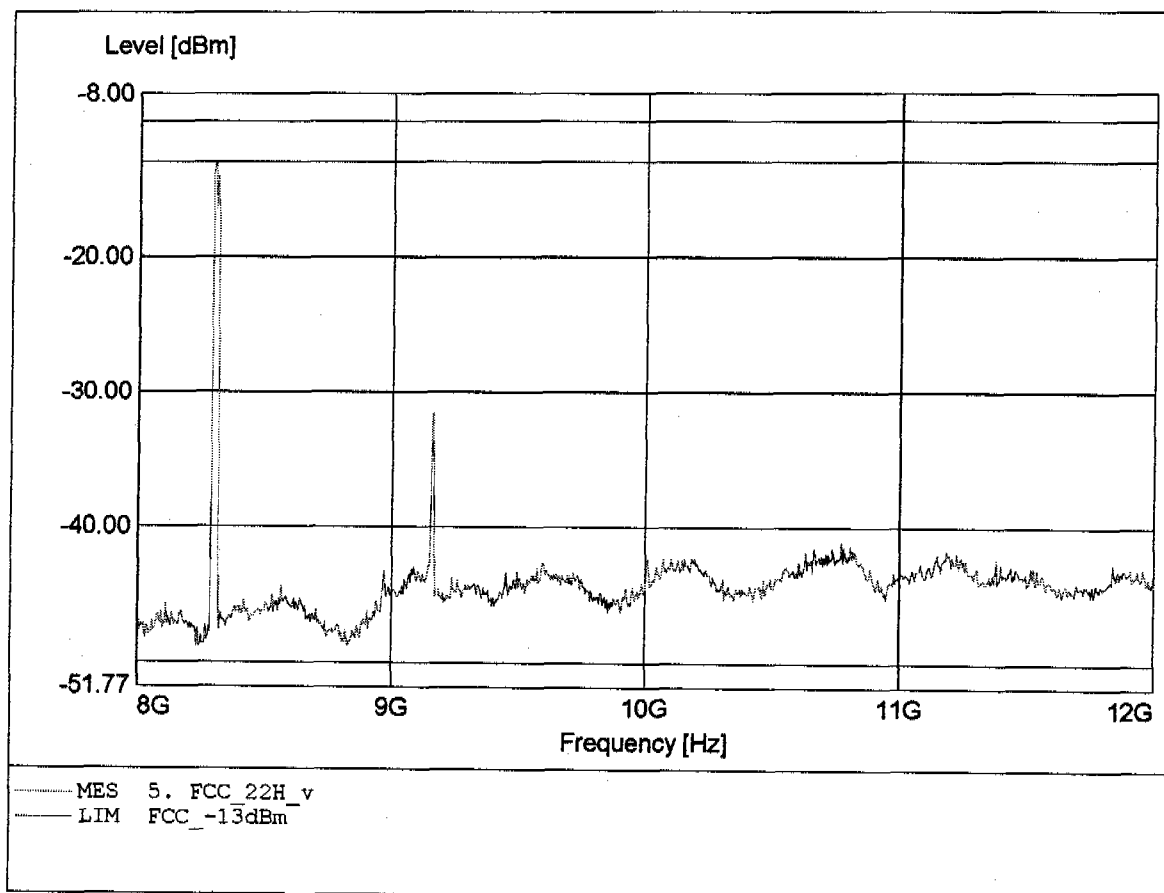
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.462GHz, Pmax: -41.60dBm, RBW: 1MHz



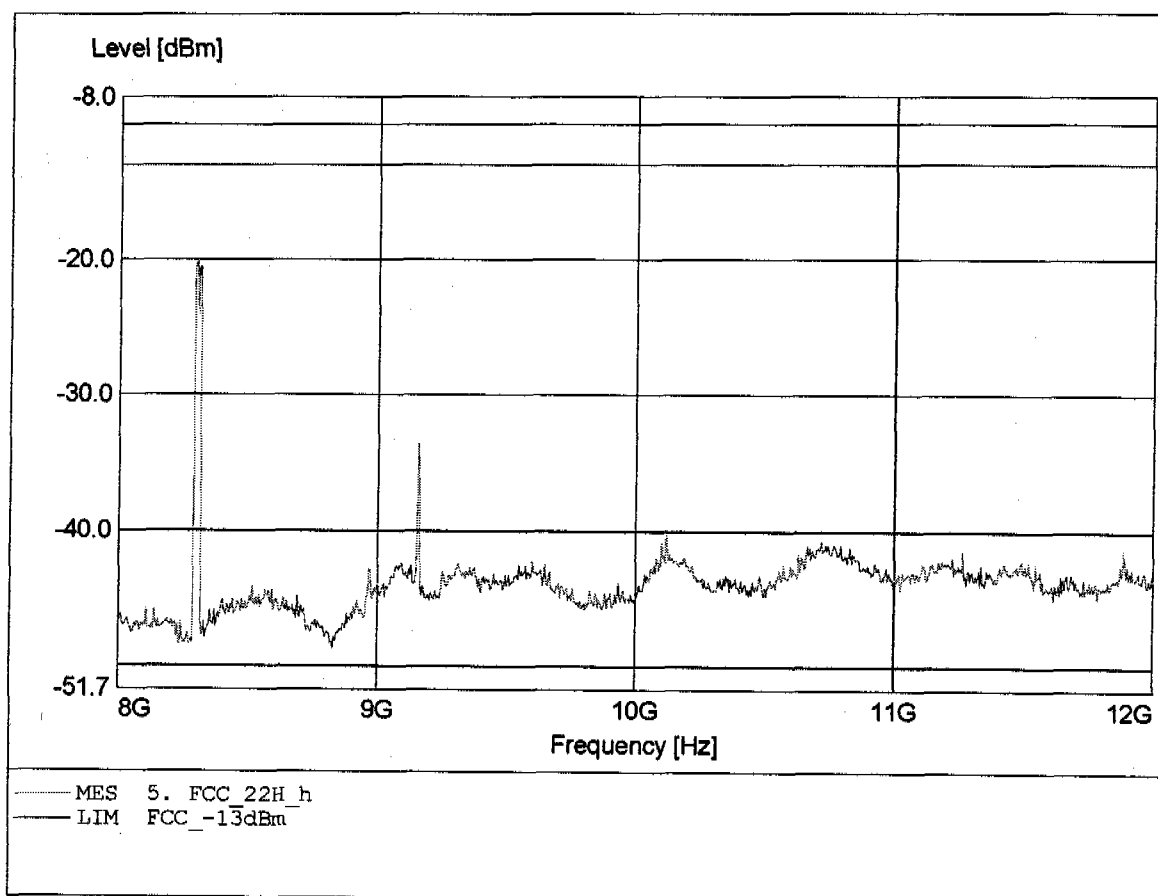
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp 11/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -13.16dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Falcom GmbH
EUT : GSM/GPRS/GPS-Module
Model/Channel : Stepp II/56 / 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 12 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.298GHz, Pmax: -20.14dBm, RBW: 1MHz



Appendix J

Line Conducted Emissions

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