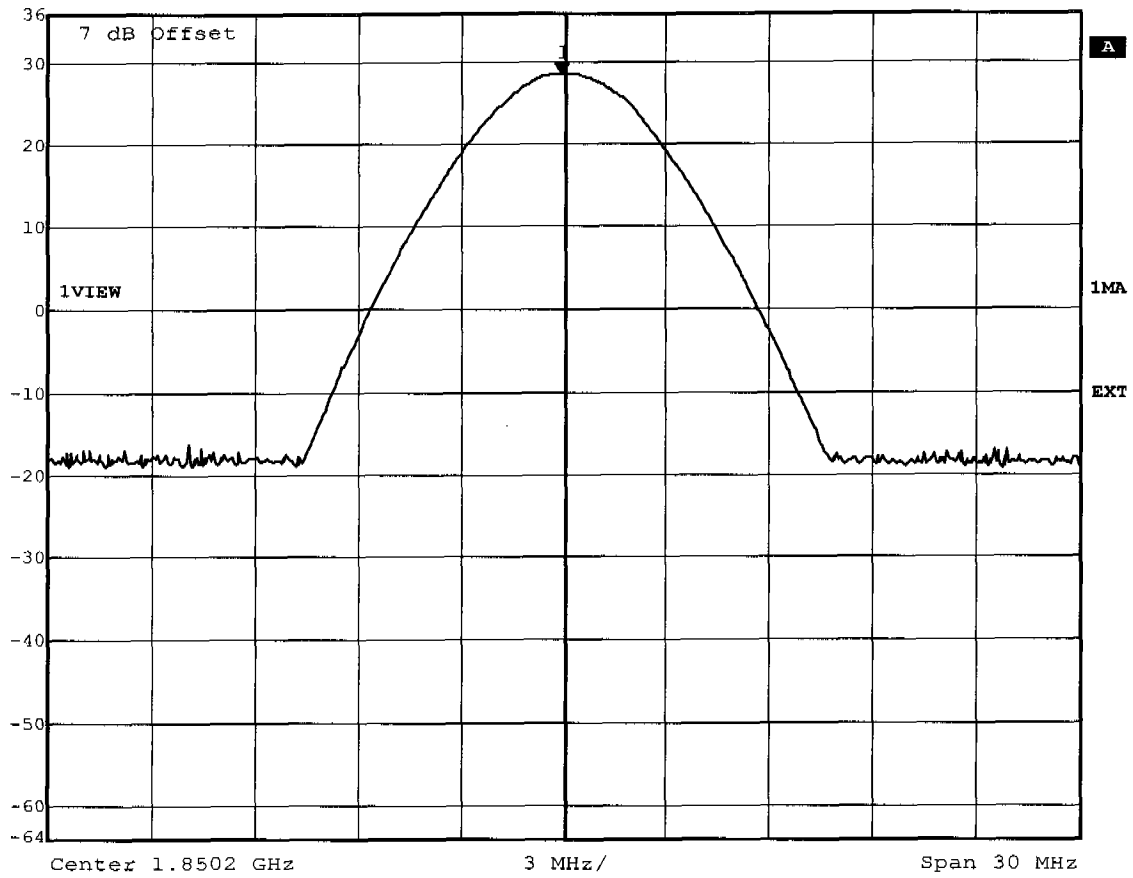


Appendix B

RF Power Output



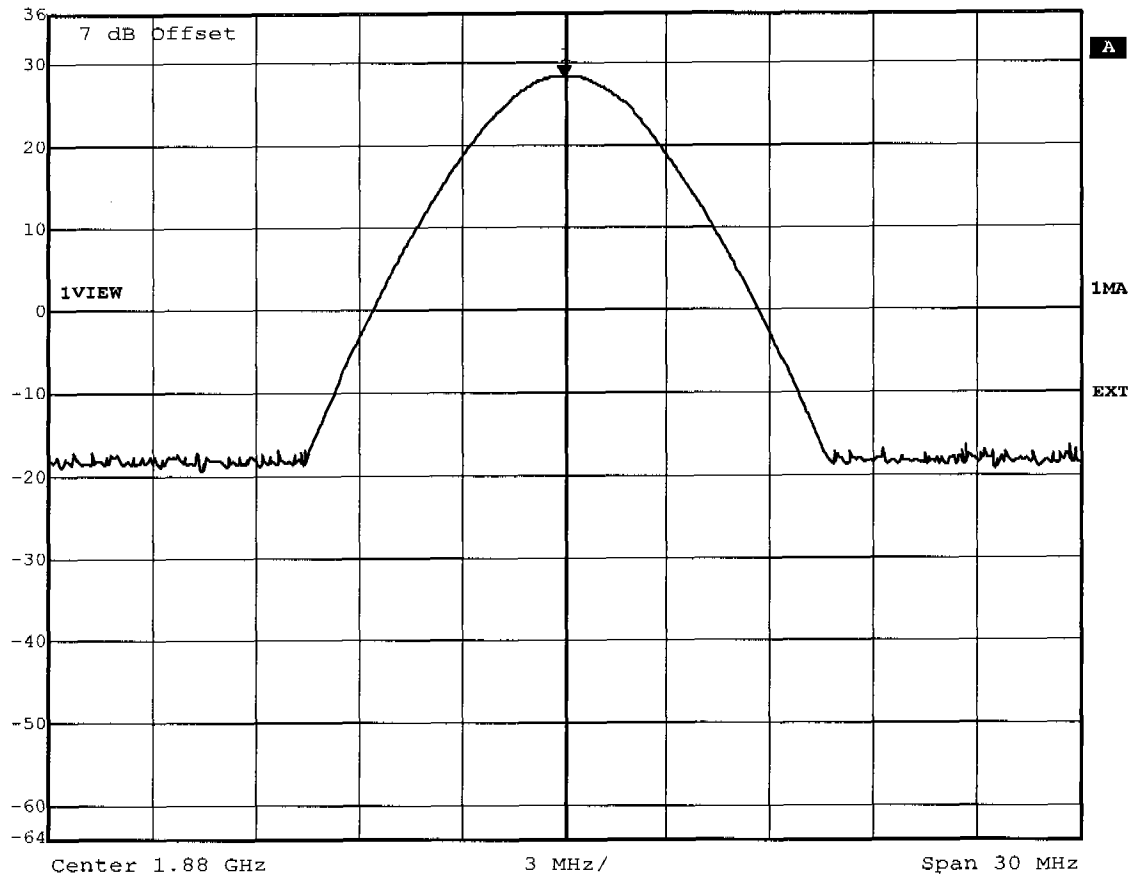
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 28.43 dBm VBW 3 MHz
36 dBm 1.85016994 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 512
Comment A: INNO98
Date: 11.MAR.2004 15:59:49



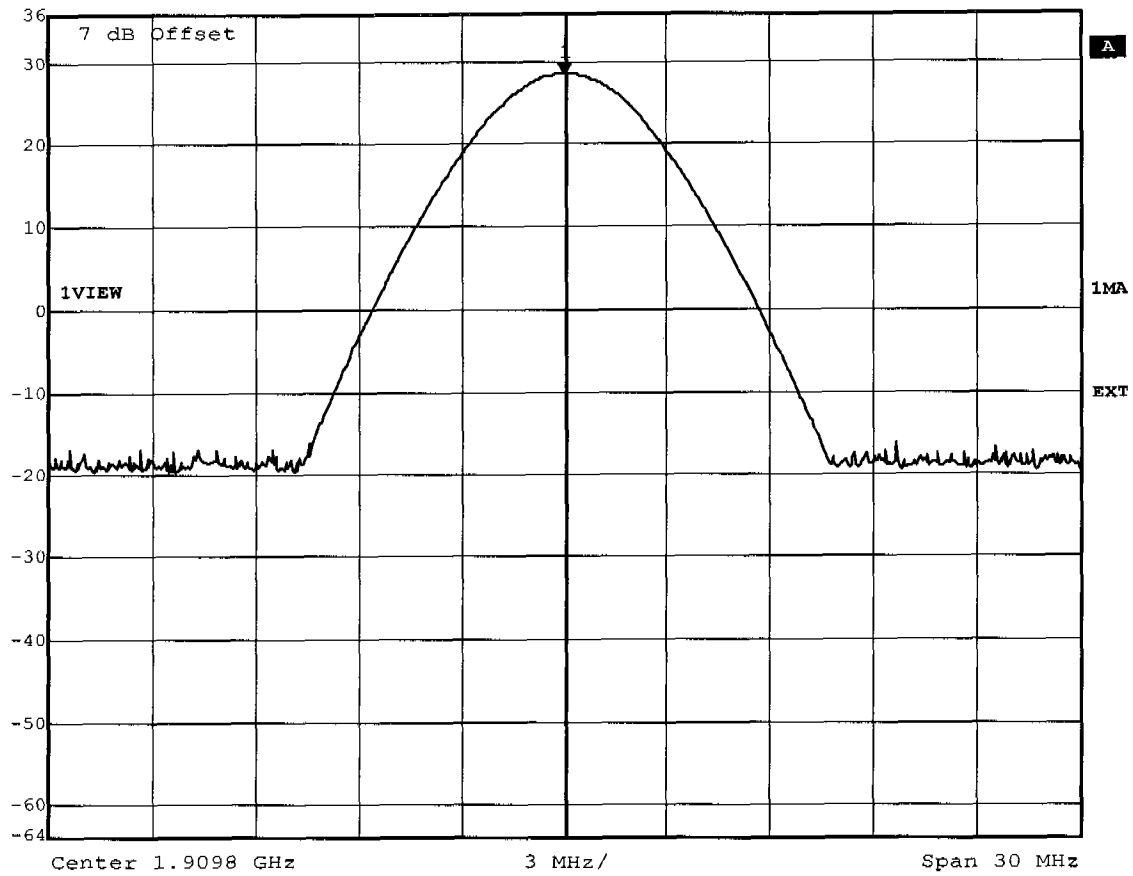
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 28.20 dBm VBW 3 MHz
36 dBm 1.88003006 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 661
Comment A: INNO98
Date: 11.MAR.2004 16:48:00



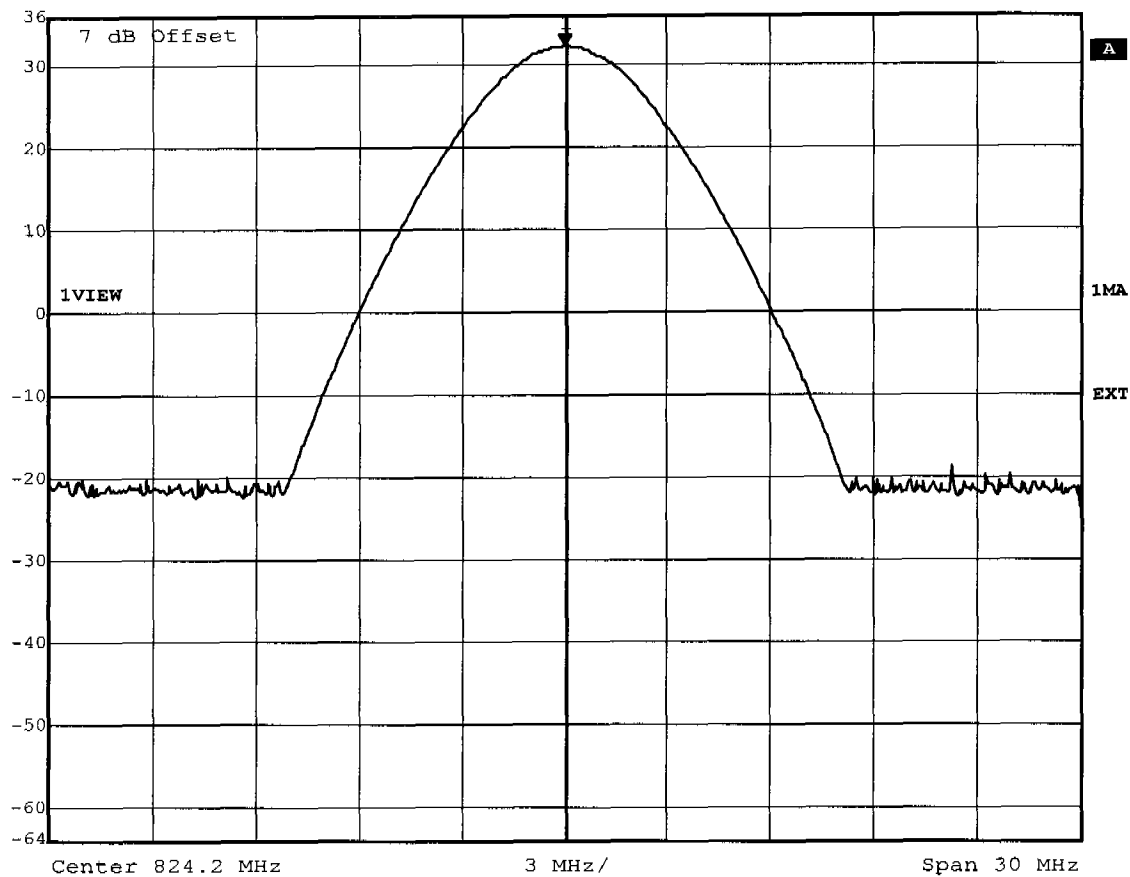
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 28.36 dBm VBW 3 MHz
36 dBm 1.90983006 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 810
Comment A: INNO98
Date: 11.MAR.2004 16:41:23



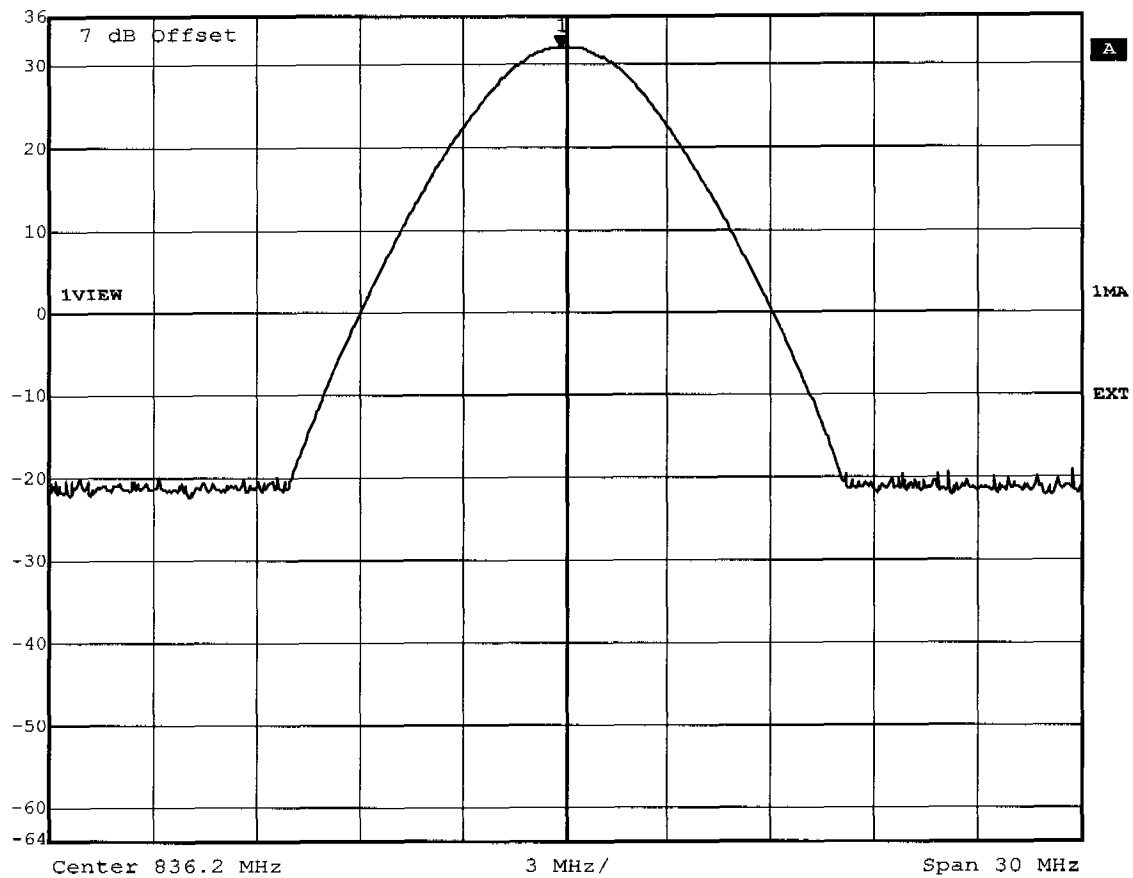
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 32.14 dBm VBW 3 MHz
36 dBm 824.23006012 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 128
Comment A: Inno98
Date: 11.MAR.2004 19:33:36



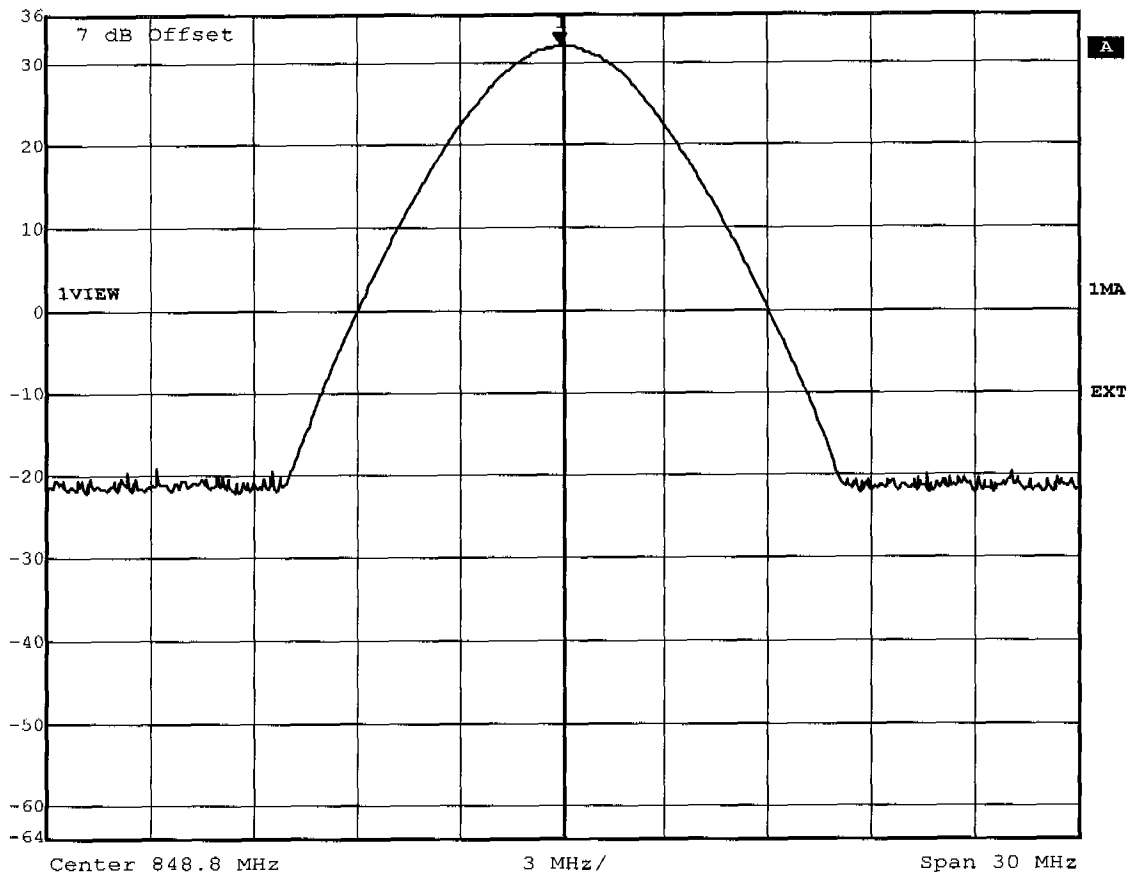
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 31.96 dBm VBW 3 MHz
36 dBm 836.10981964 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 188
Comment A: Inno98
Date: 11.MAR.2004 19:34:44



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 32.02 dBm VBW 3 MHz
36 dBm 848.76993988 MHz SWT 5 ms Unit dBm



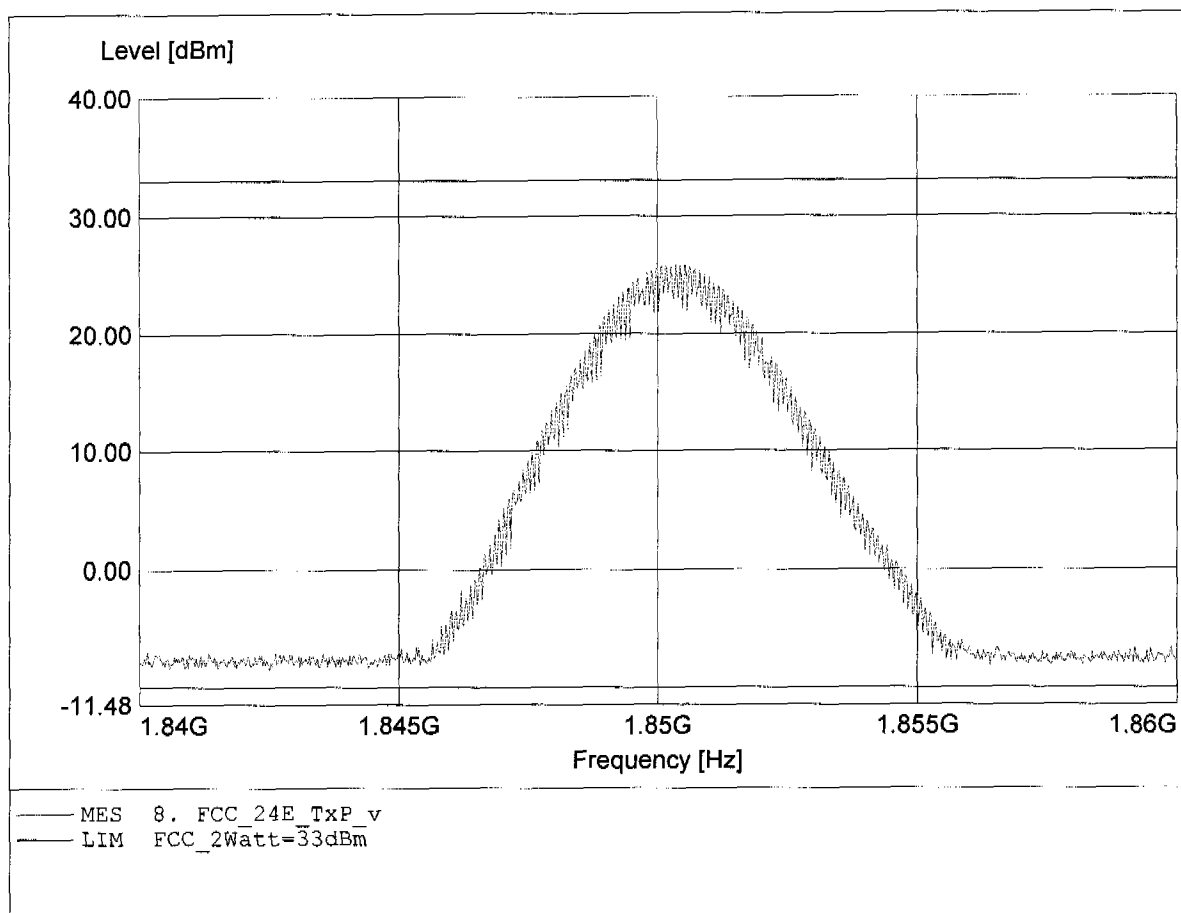
Title: Output Power Conducted Channel: 251
Comment A: Inno98
Date: 11.MAR.2004 19:47:49

Appendix C

ERP, EIRP

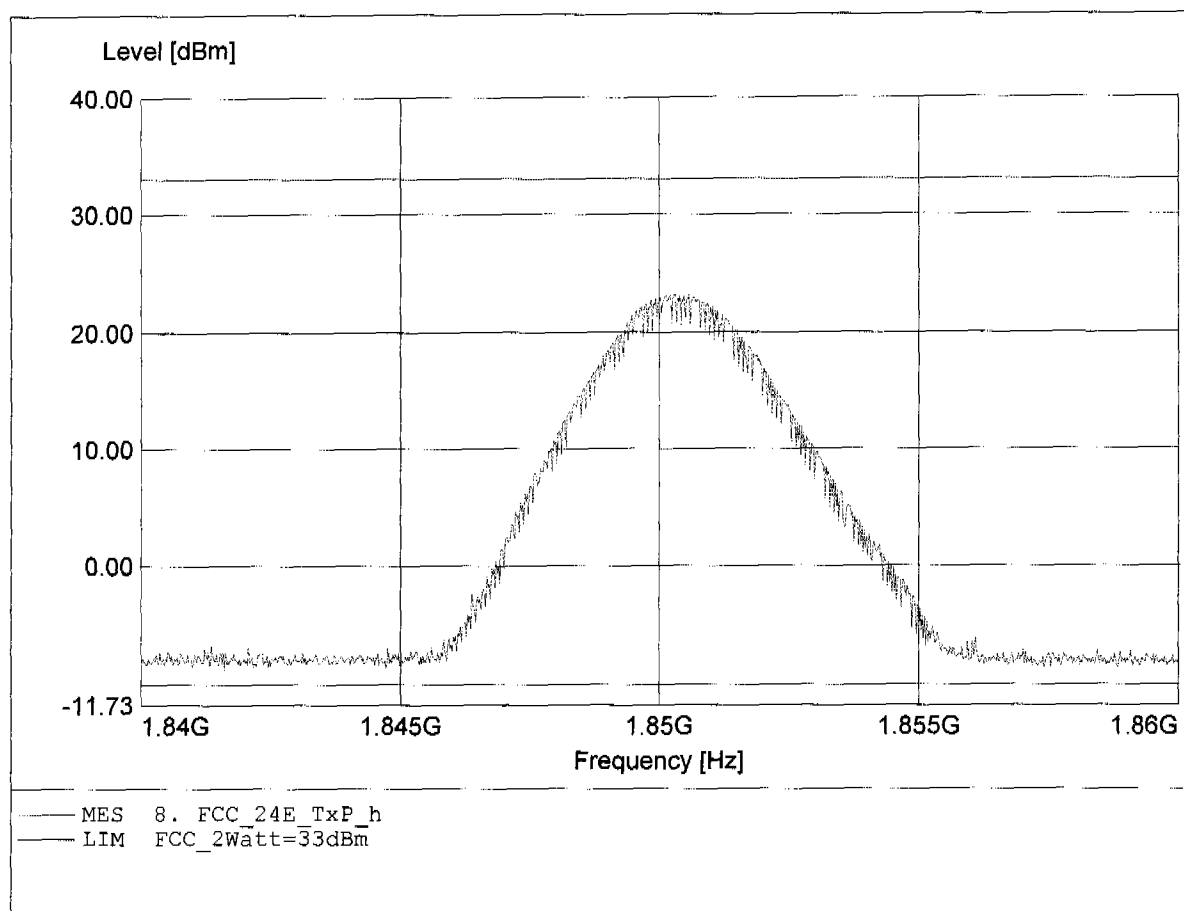
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 25.88dBm, RBW: 3MHz



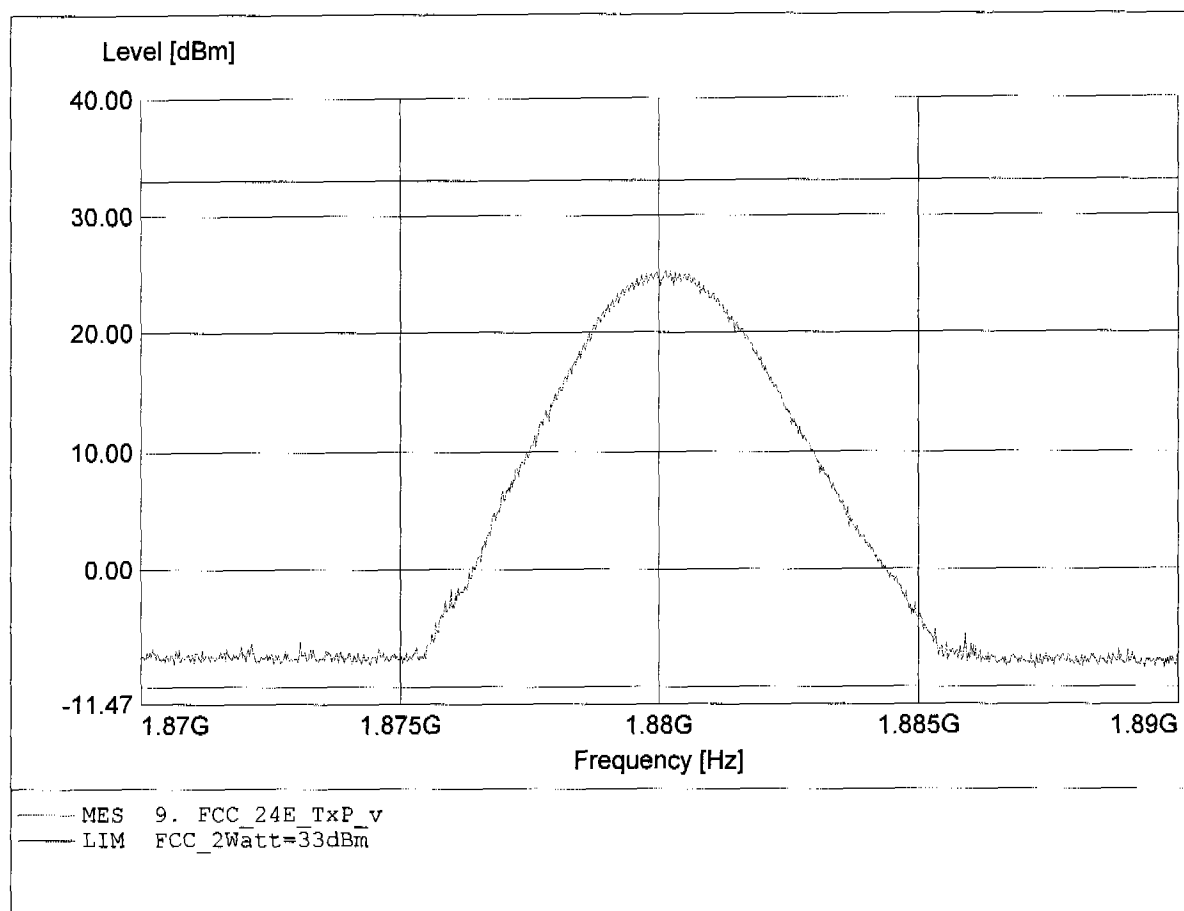
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 23.20dBm, RBW: 3MHz



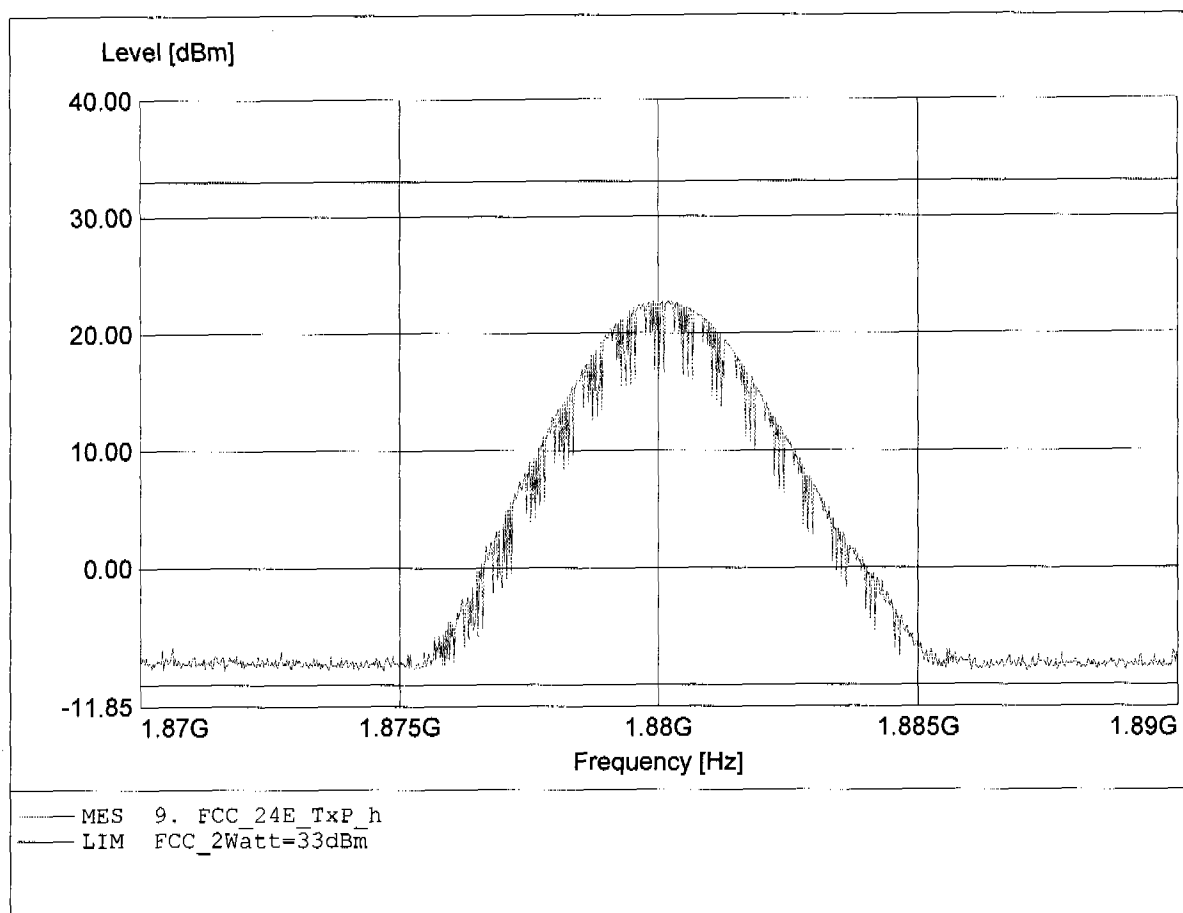
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 25.19dBm, RBW: 3MHz



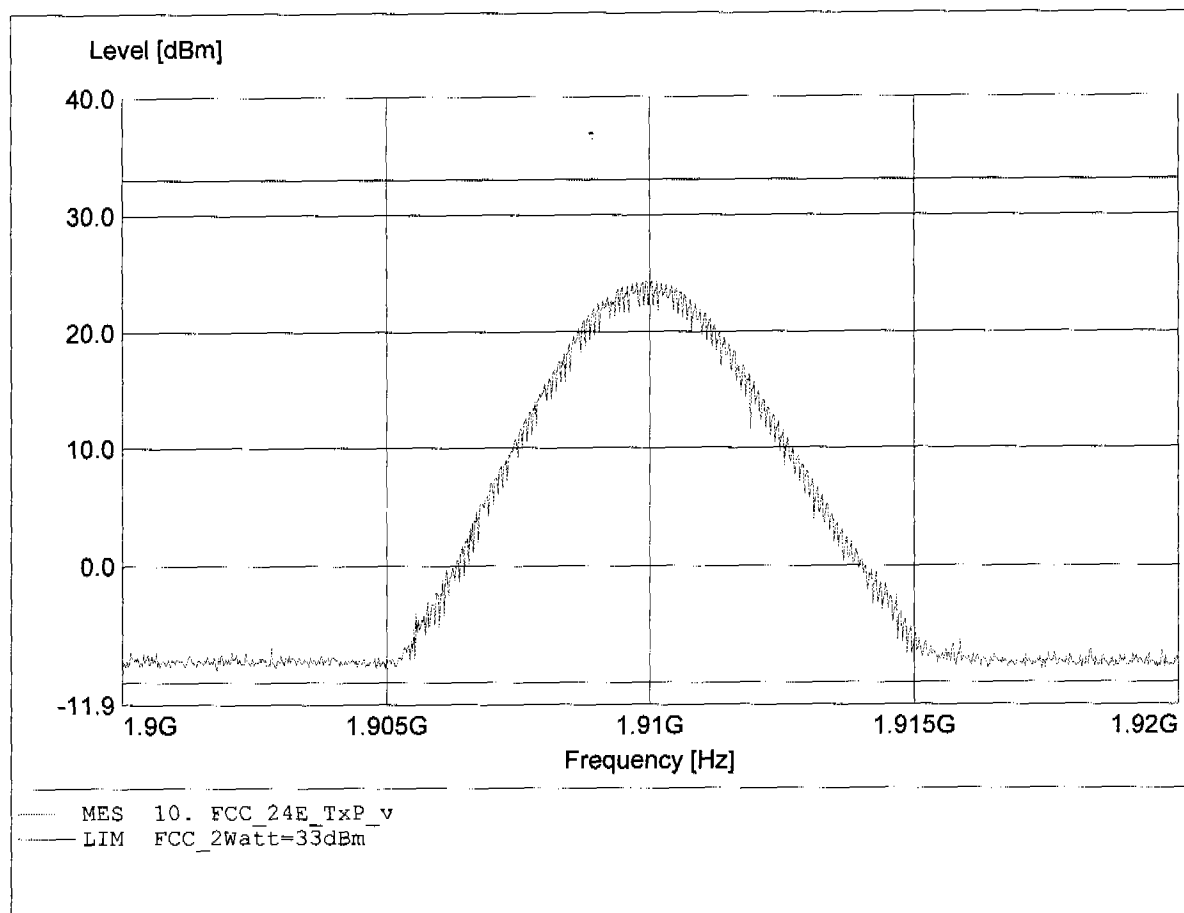
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 22.78dBm, RBW: 3MHz



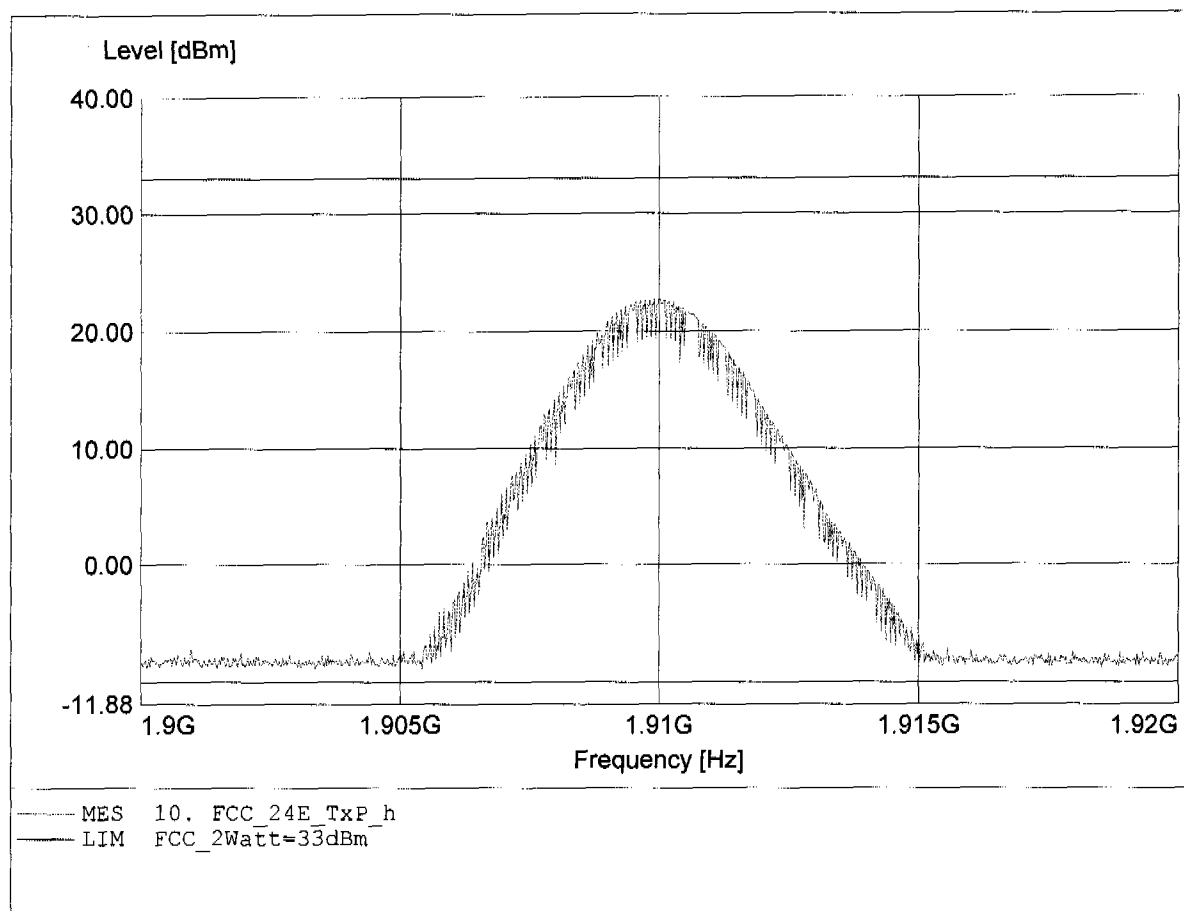
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 24.38dBm, RBW: 3MHz



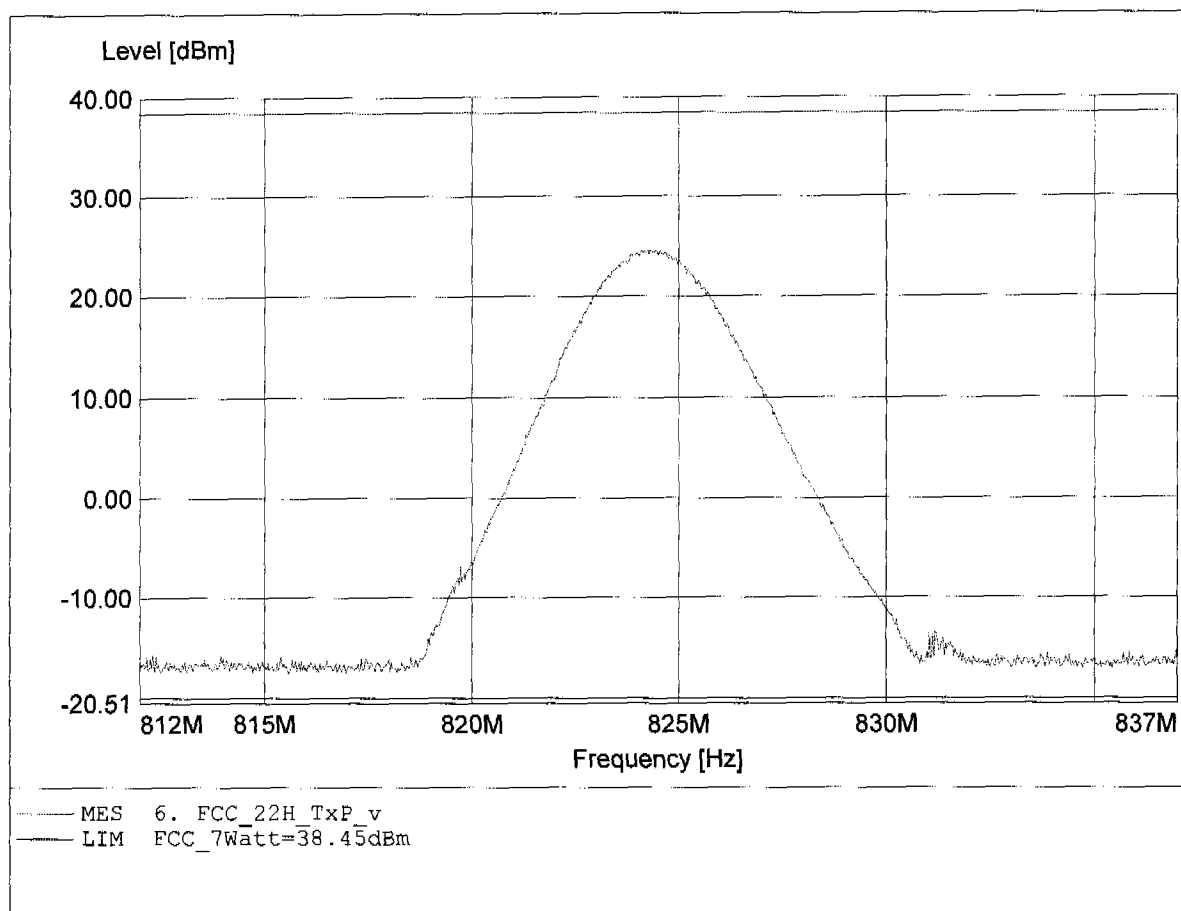
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 22.71dBm, RBW: 3MHz



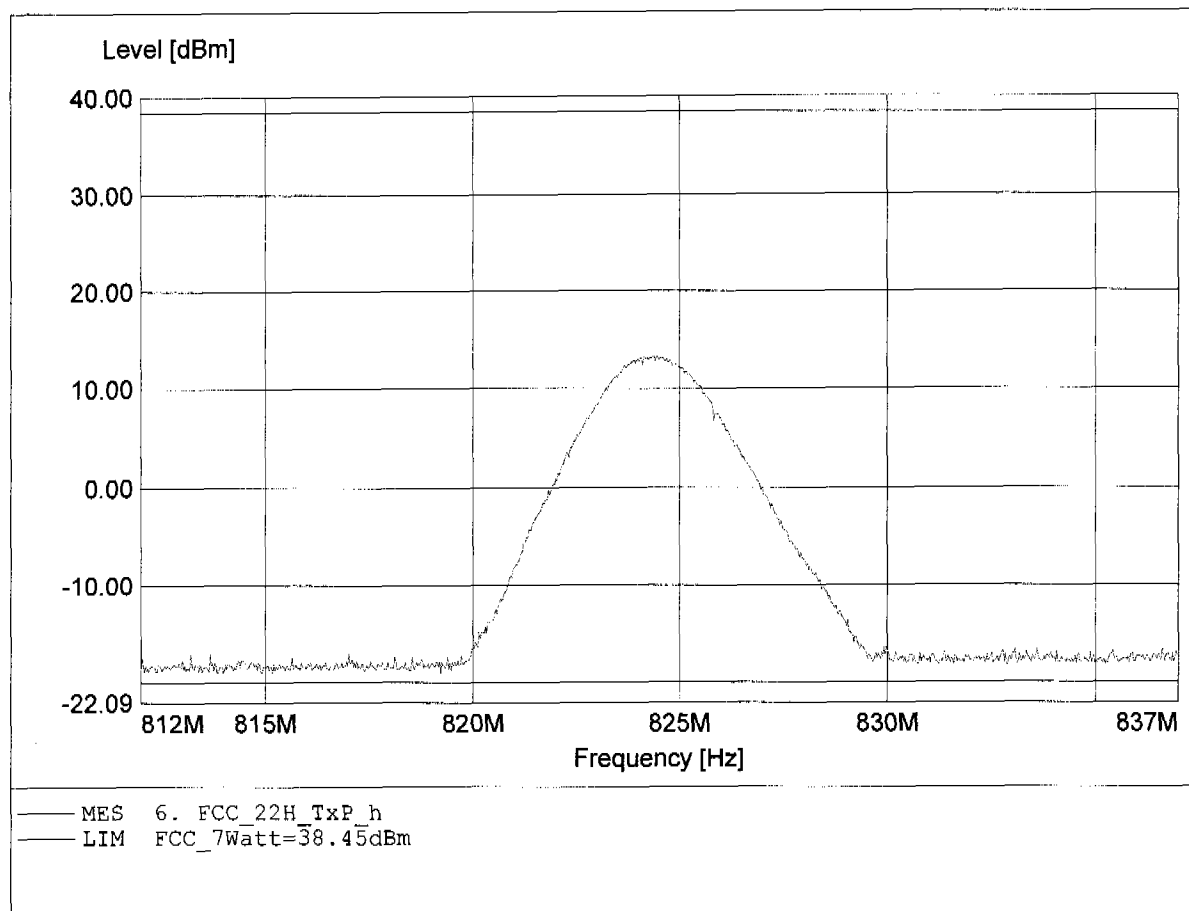
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.306MHz, Pmax: 24.62dBm, RBW: 3MHz



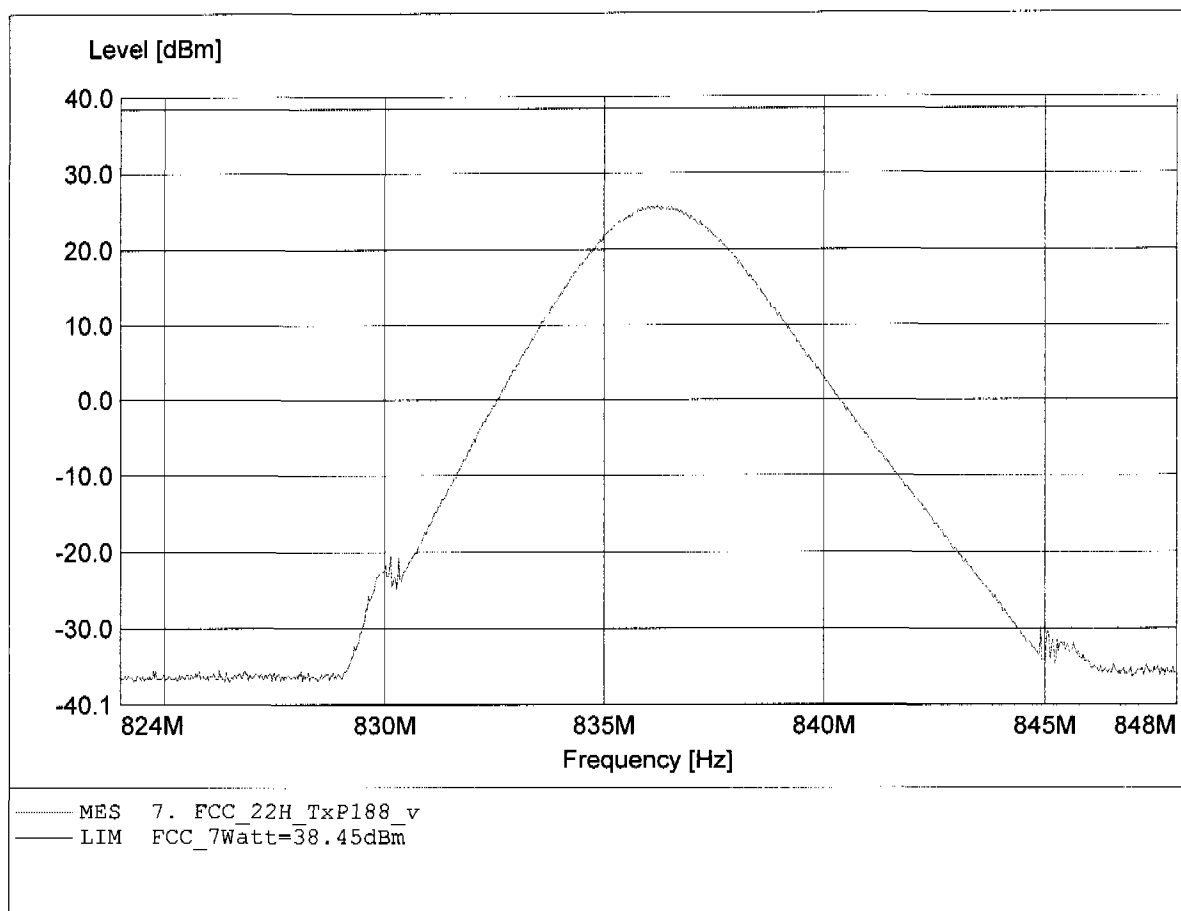
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.389MHz, Pmax: 13.26dBm, RBW: 3MHz



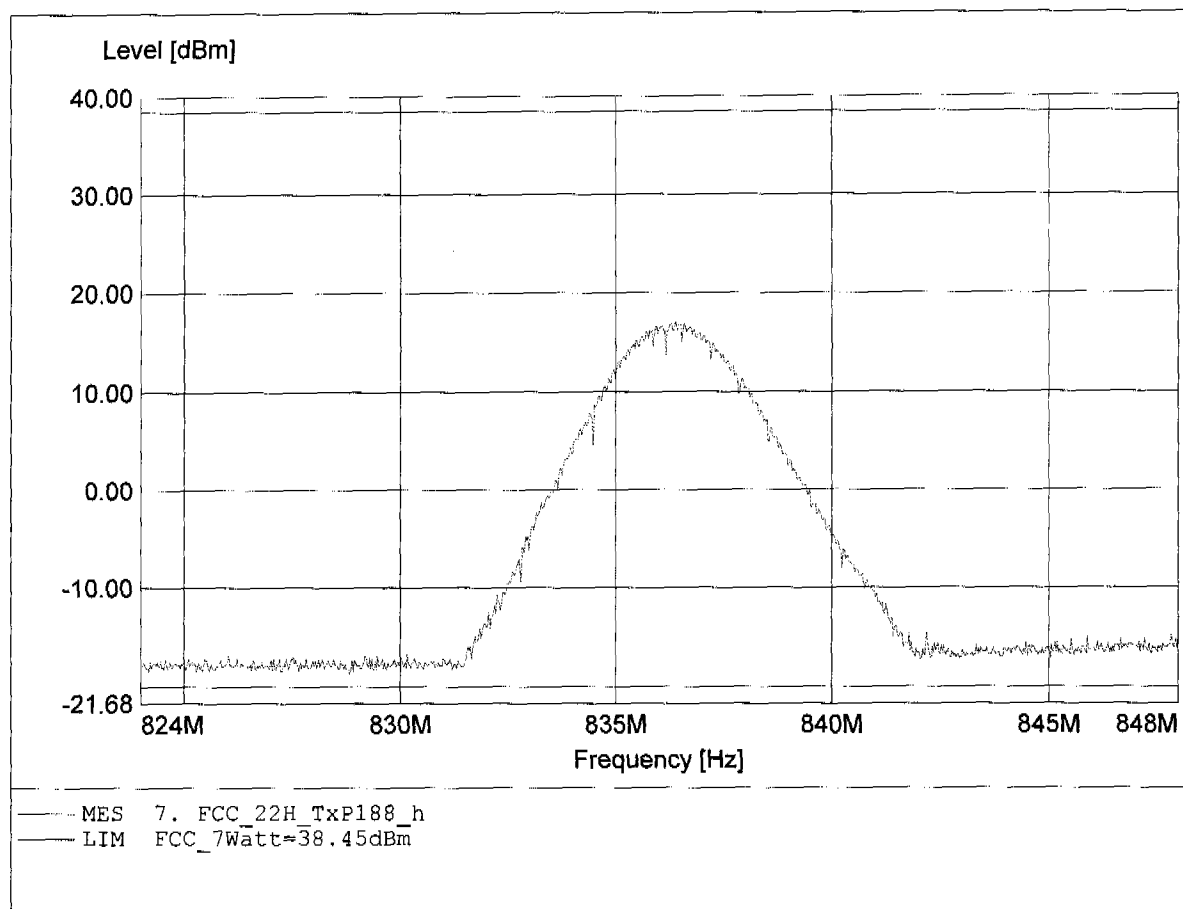
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.213MHz, Pmax: 25.76dBm, RBW: 3MHz



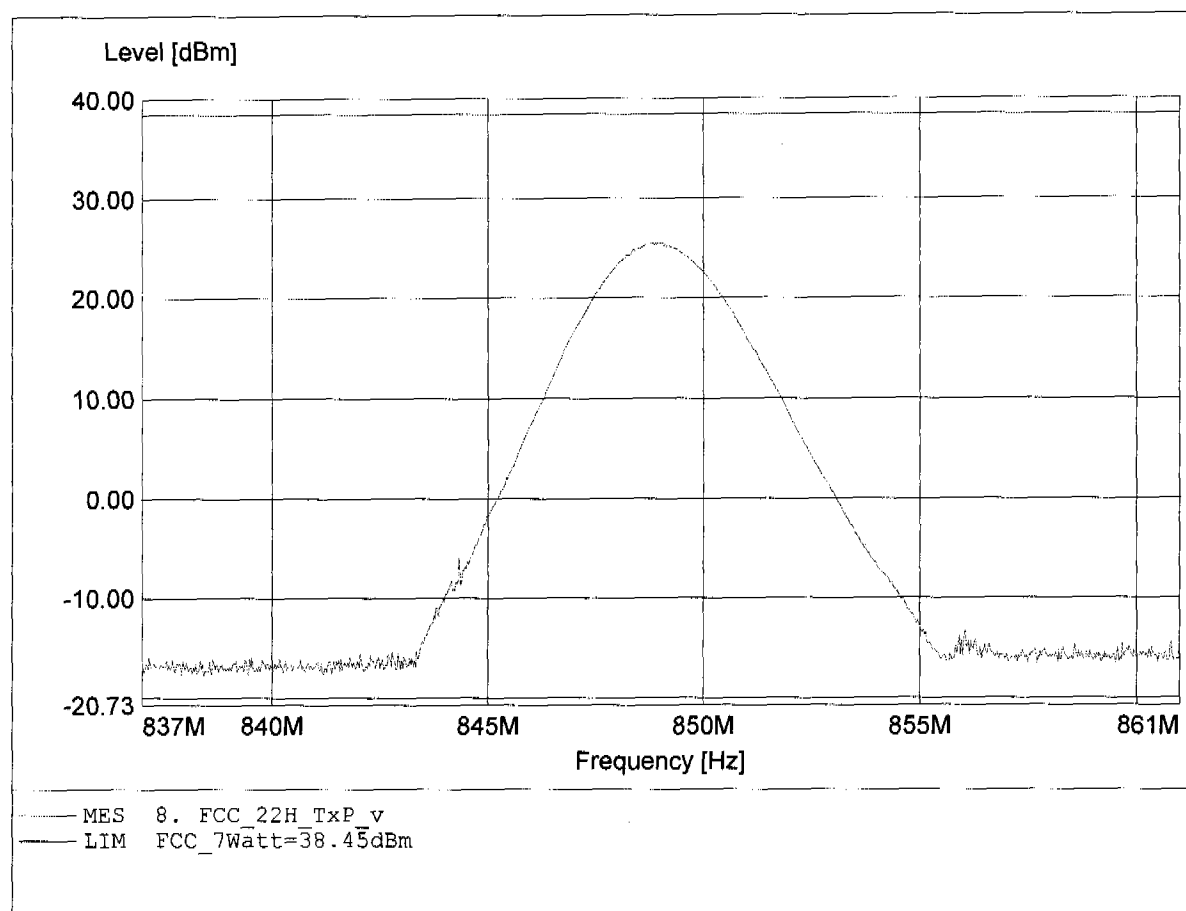
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.373MHz, Pmax: 17.04dBm, RBW: 3MHz



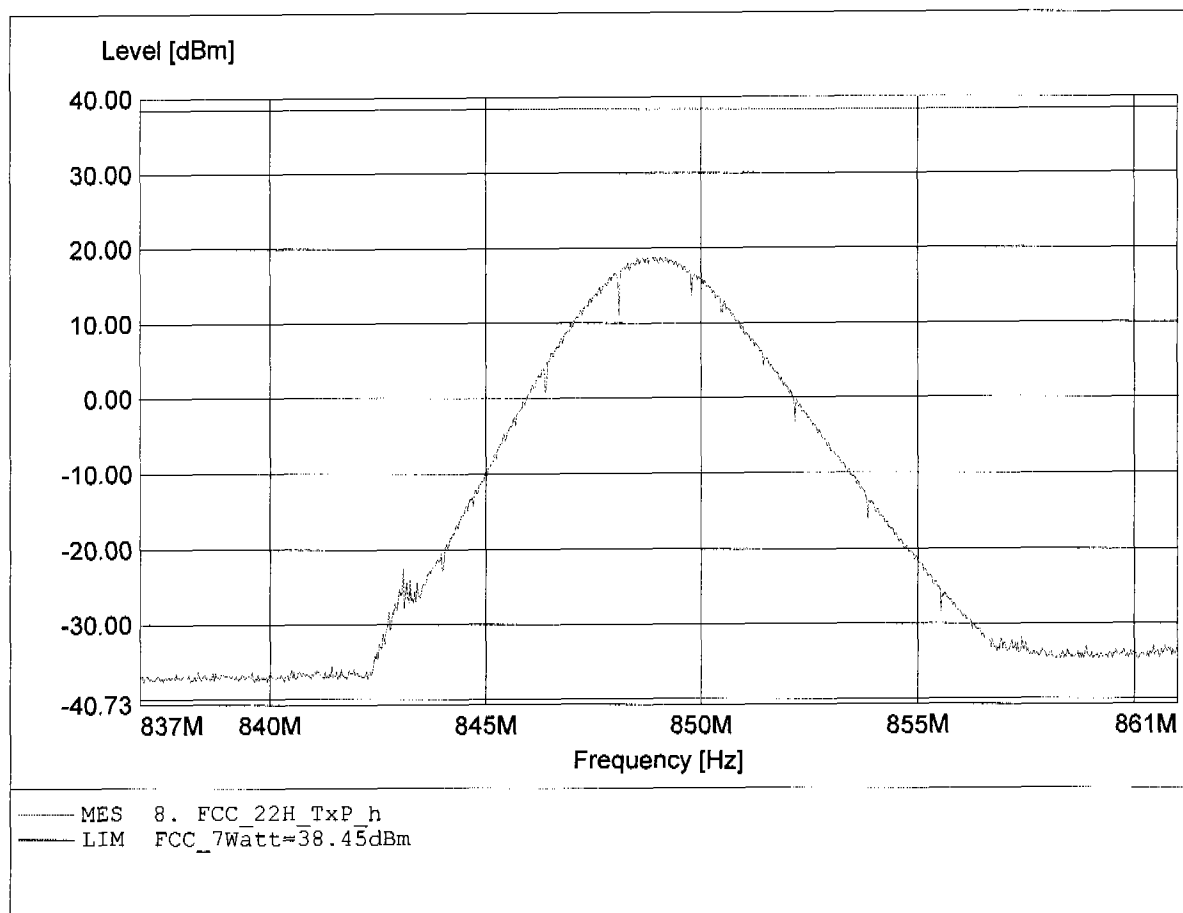
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.947MHz, Pmax: 25.53dBm, RBW: 3MHz



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

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.973MHz, Pmax: 18.77dBm, RBW: 3MHz



Appendix D

Modulation Requirements

Appendix E

Audio Filter Characteristics

Appendix F

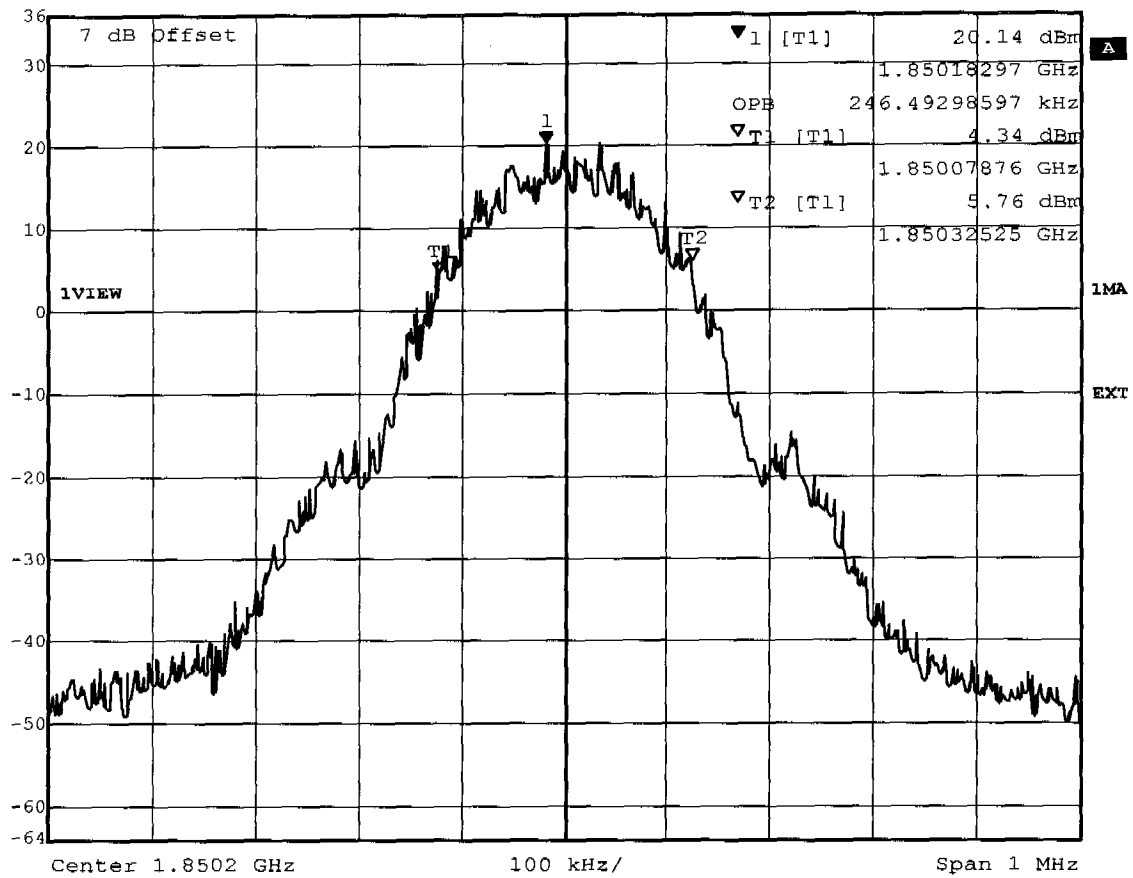
Emission Limitation

Appendix G

Occupied Bandwidth



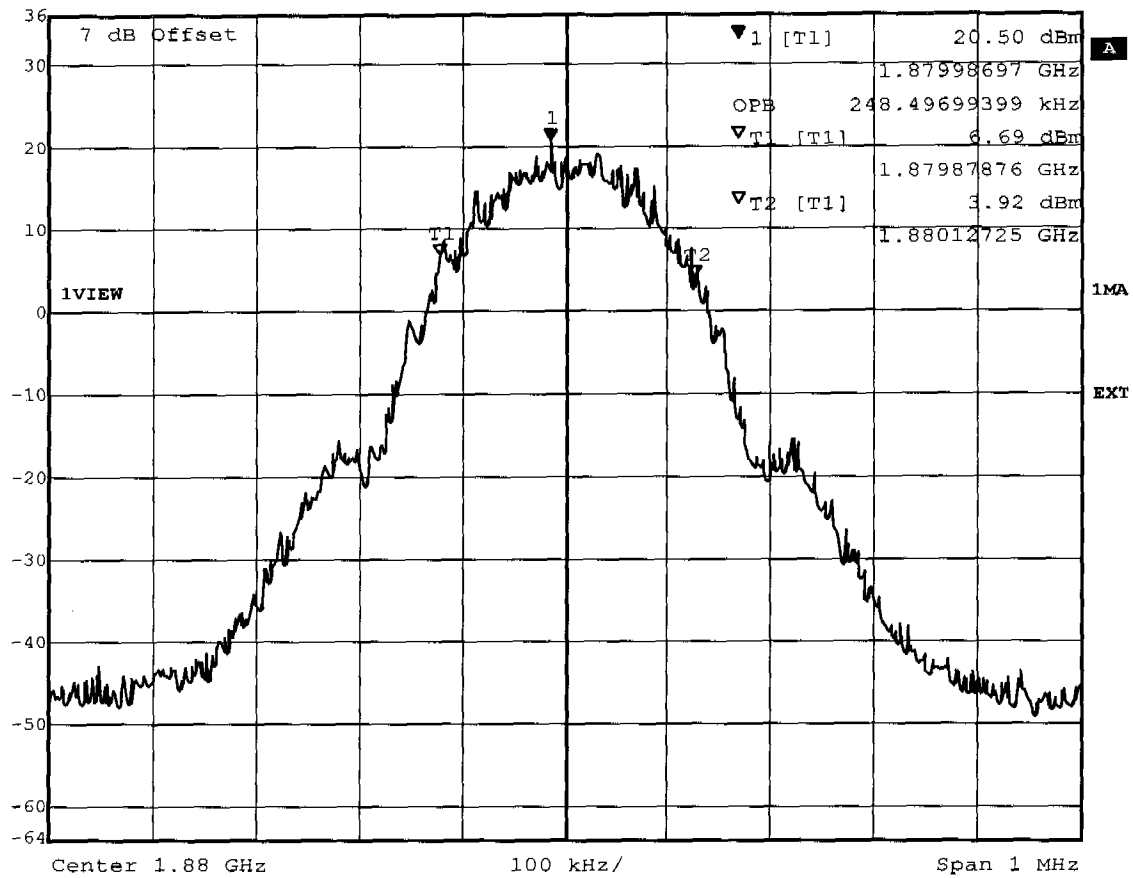
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 20.14 dBm VBW 3 kHz
36 dBm 1.85018297 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 512
Comment A: INNO98
Date: 11.MAR.2004 16:31:35



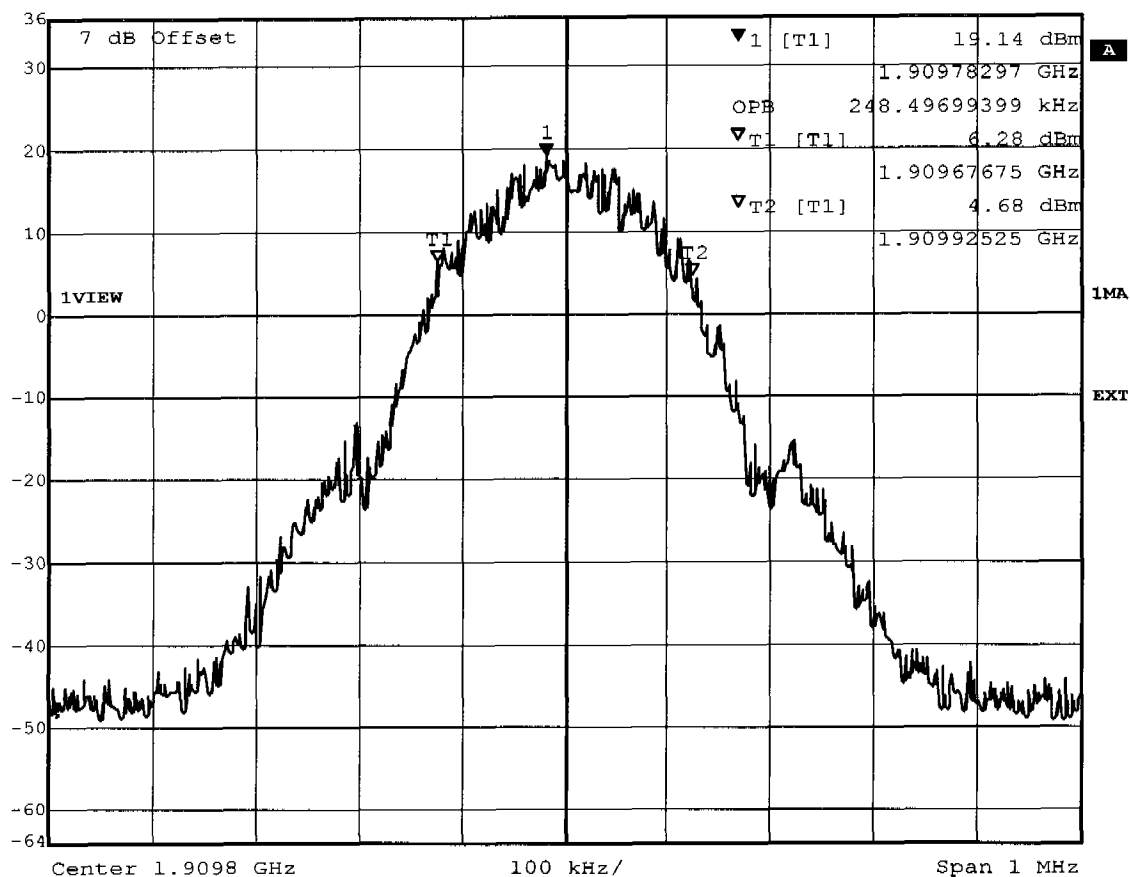
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 20.50 dBm VBW 3 kHz
36 dBm 1.87998697 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 661
Comment A: INNO98
Date: 11.MAR.2004 16:49:27



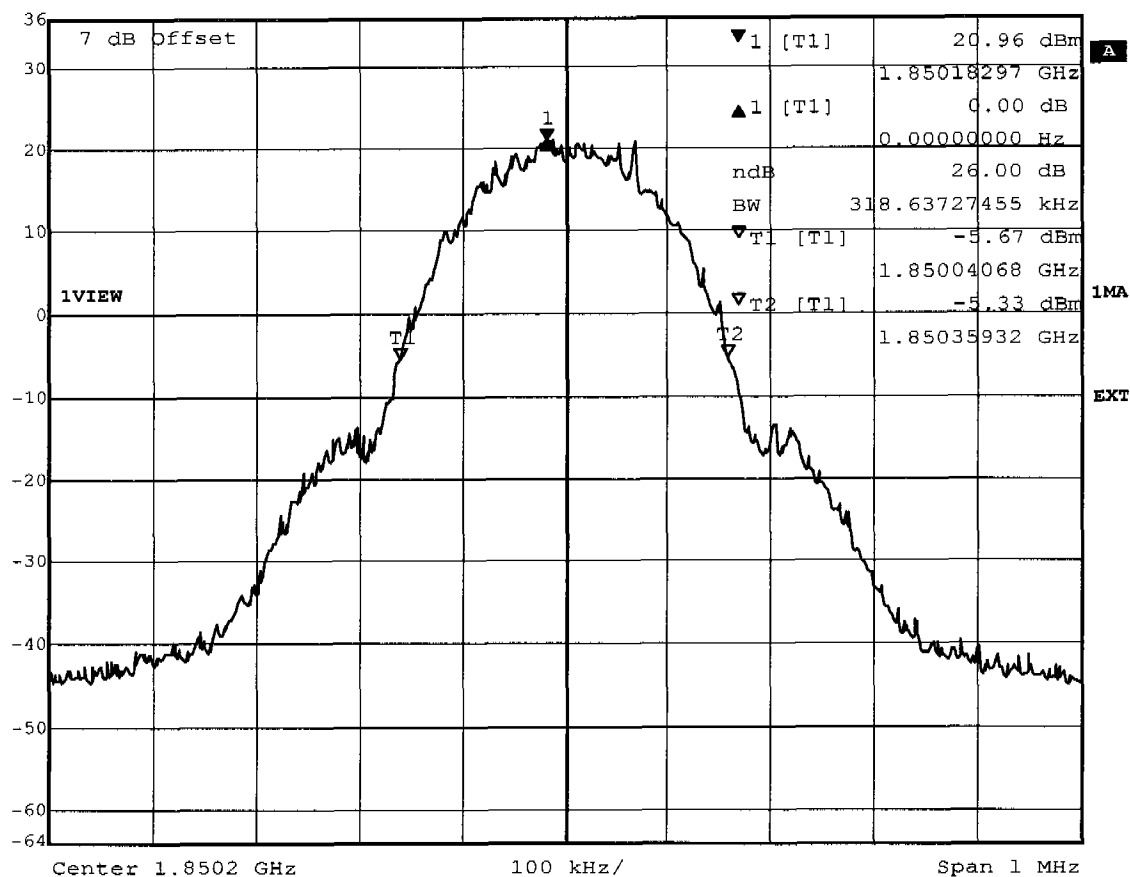
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 19.14 dBm VBW 3 kHz
36 dBm 1.90978297 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 810
Comment A: INNO98
Date: 11.MAR.2004 16:40:24



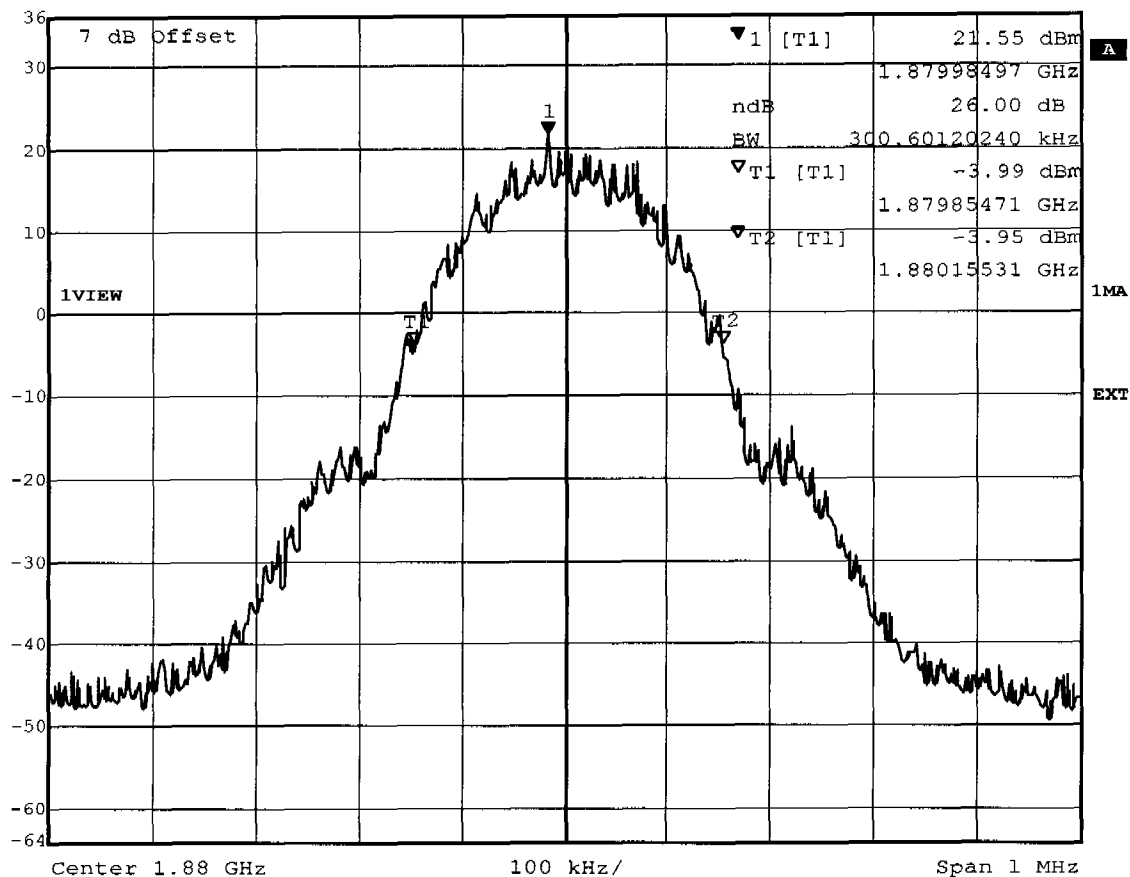
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 318.63727455 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 512
Comment A: INNO98
Date: 11.MAR.2004 16:15:57



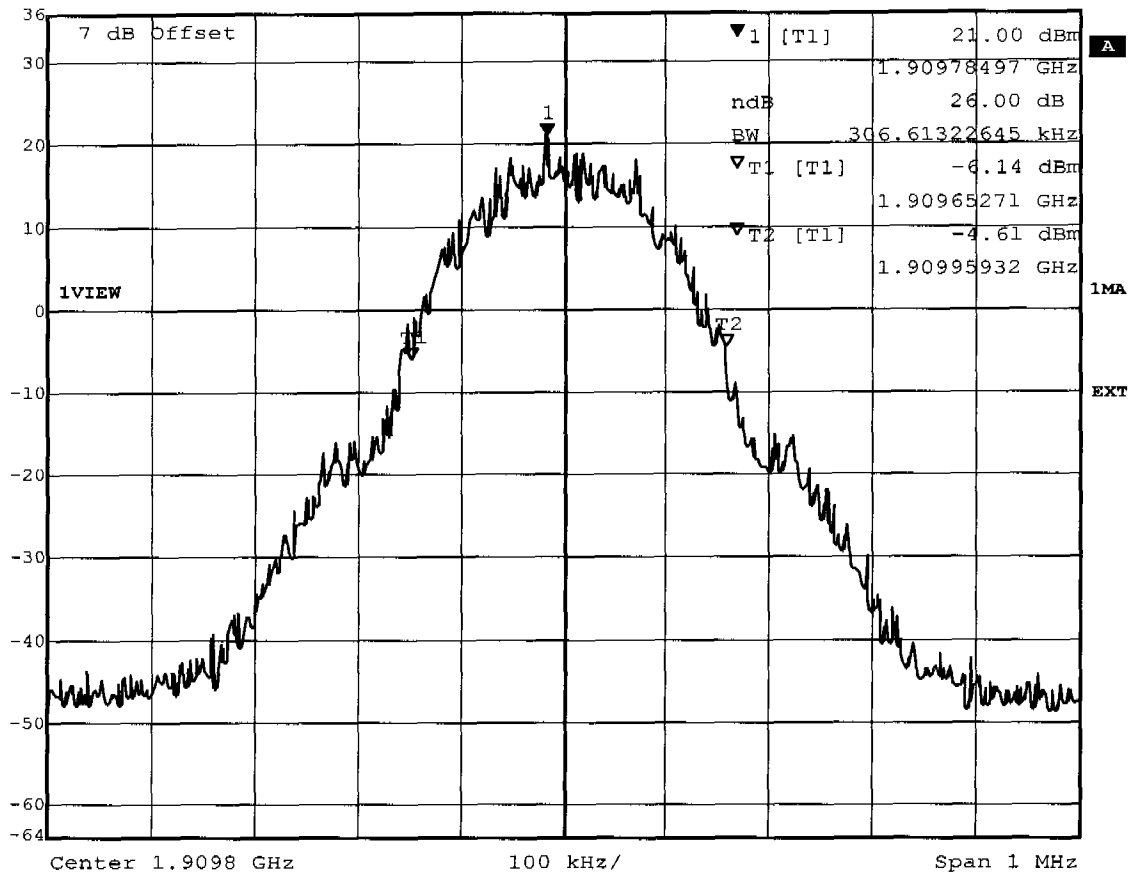
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 300.60120240 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 661
Comment A: INNO98
Date: 11.MAR.2004 16:50:59



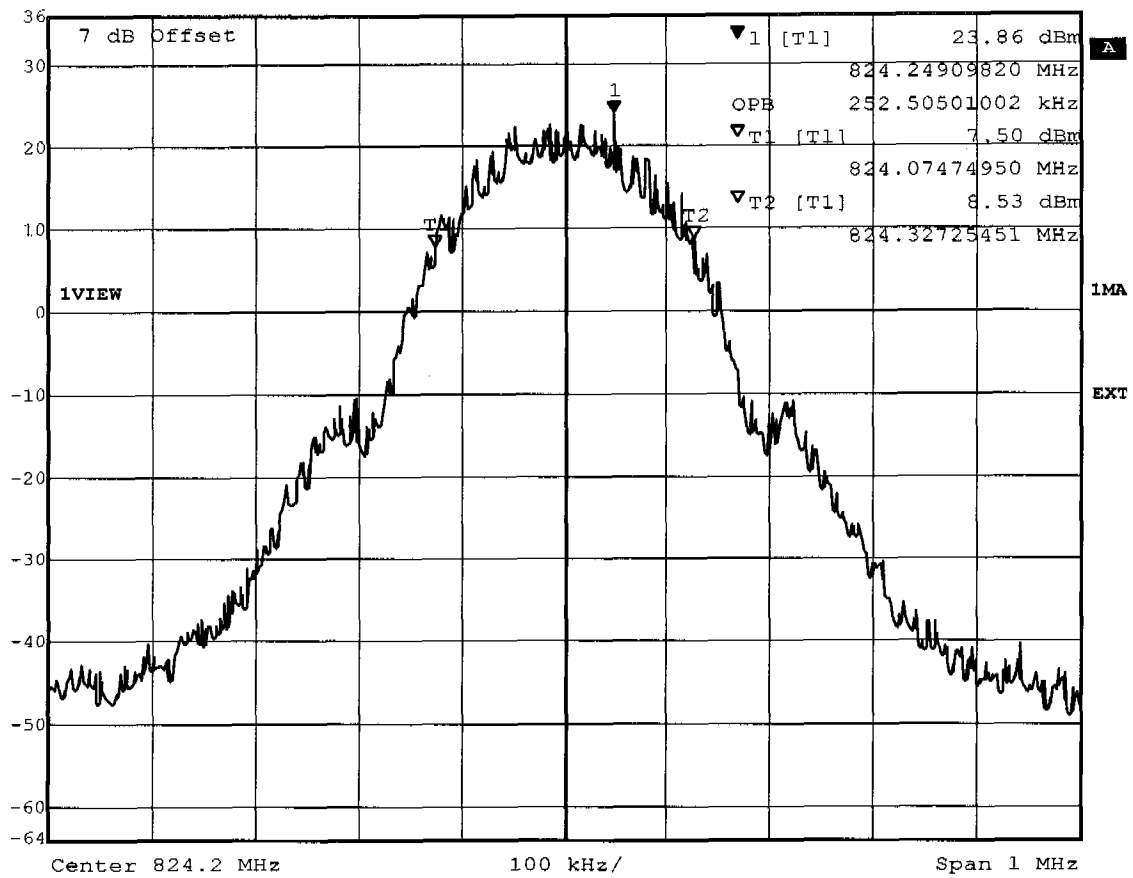
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 306.61322645 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 810
Comment A: INNO98
Date: 11.MAR.2004 16:38:16



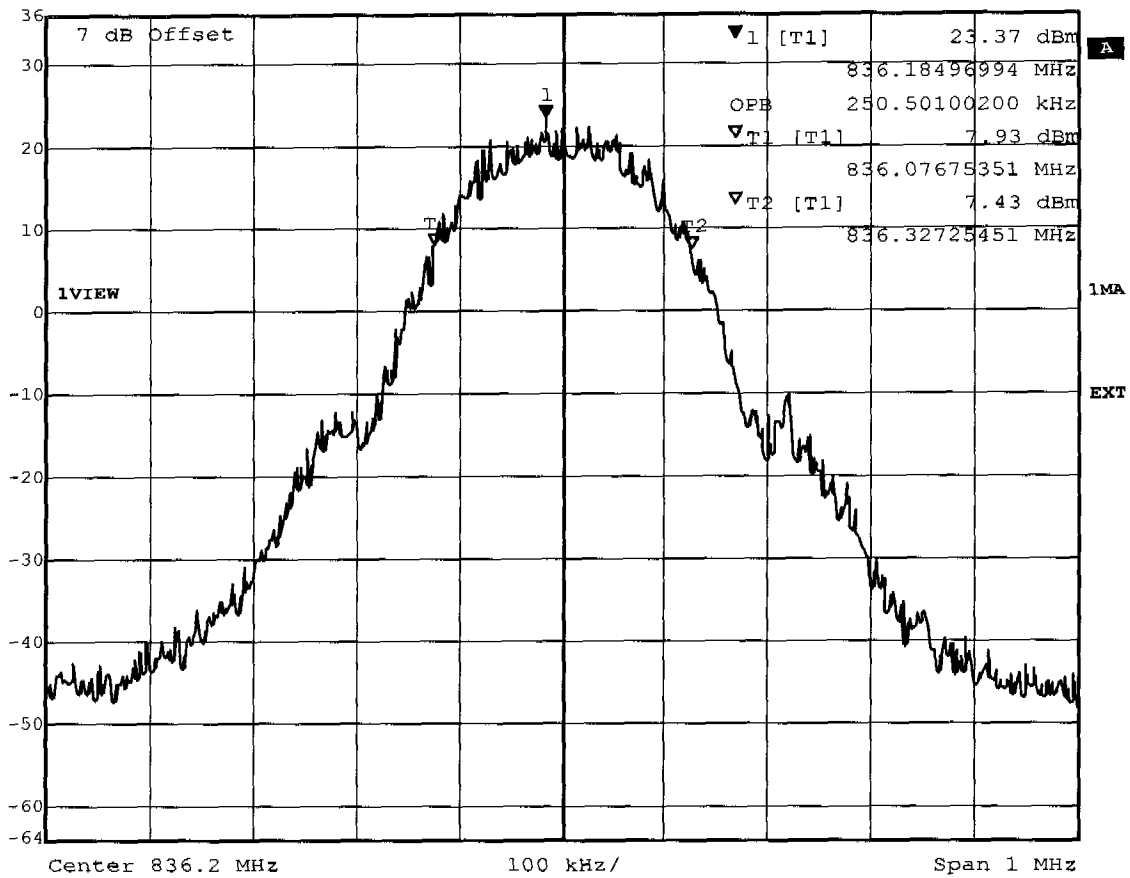
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 23.86 dBm VBW 3 kHz
36 dBm 824.24909820 MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 128
Comment A: Inno98
Date: 11.MAR.2004 19:32:42



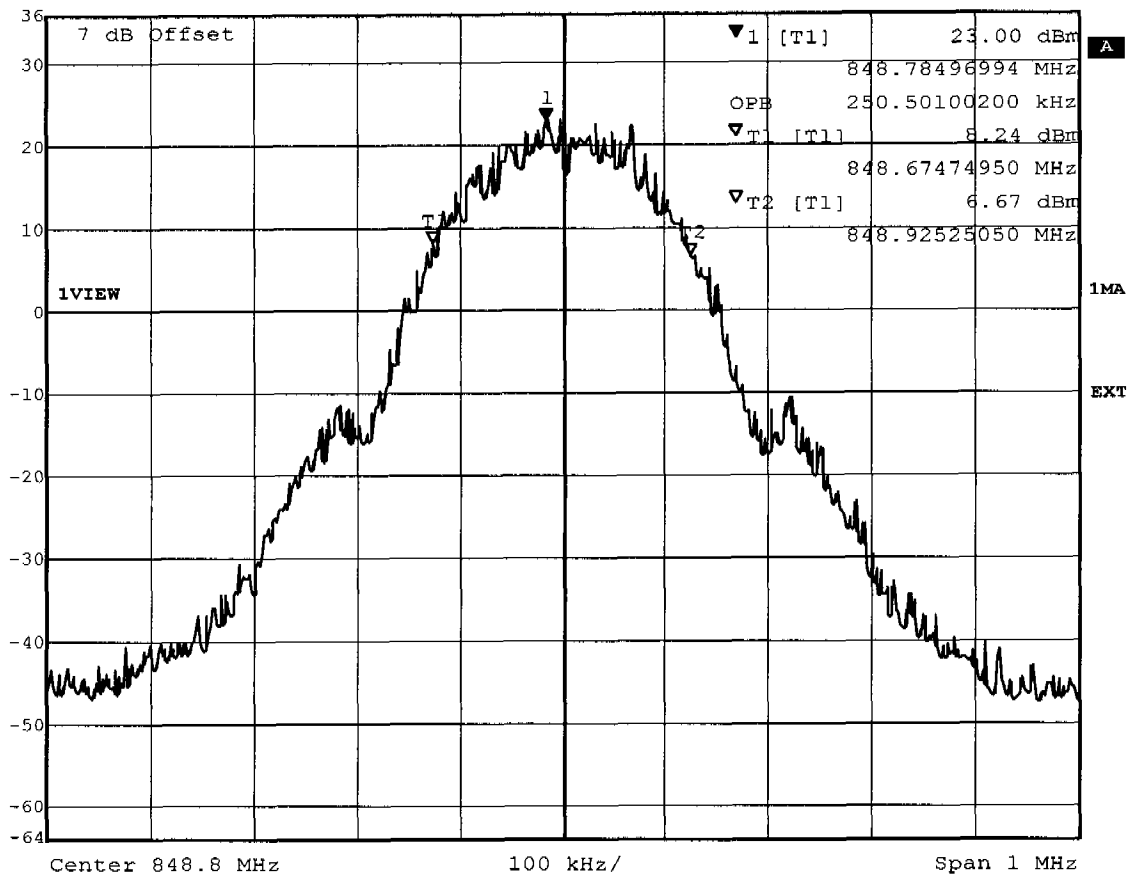
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 23.37 dBm VBW 3 kHz
36 dBm 836.18496994 MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 188
Comment A: Inno98
Date: 11.MAR.2004 19:35:51



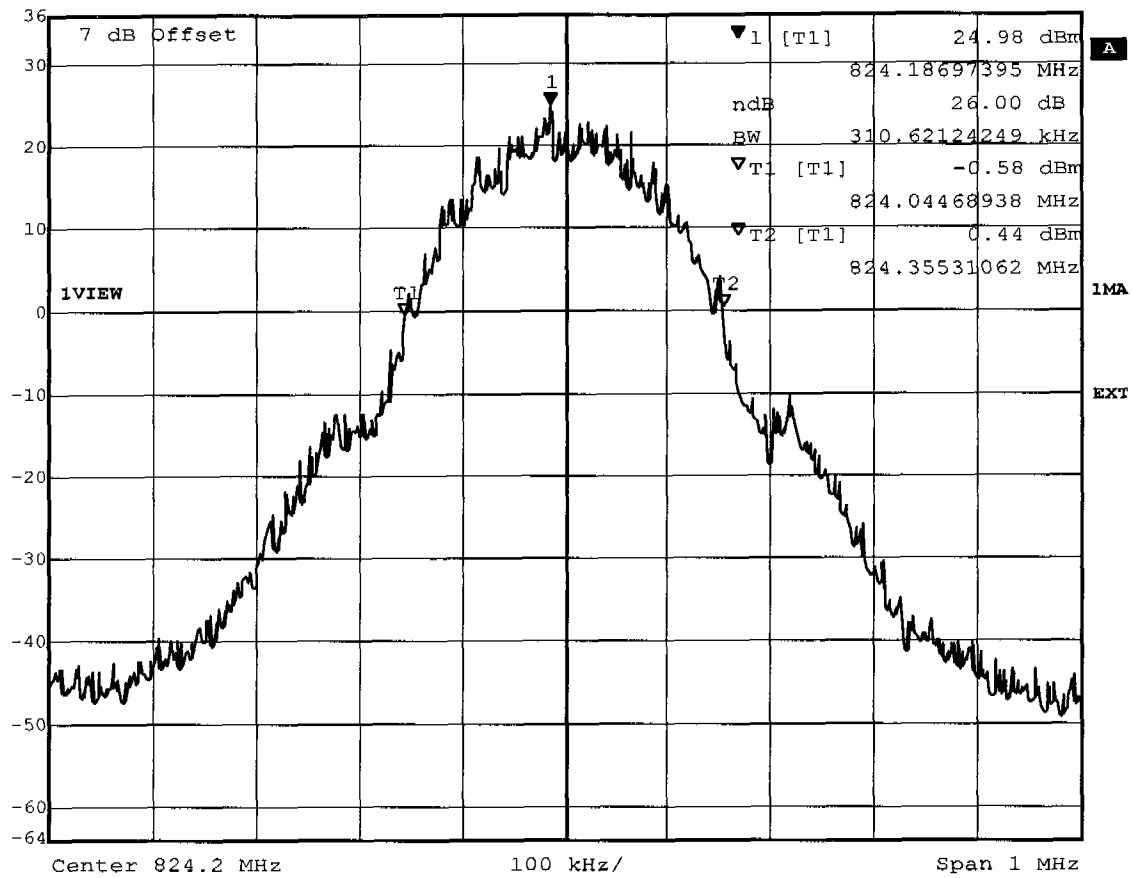
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 23.00 dBm VBW 3 kHz
36 dBm 848.78496994 MHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 251
Comment A: Inno98
Date: 11.MAR.2004 19:46:54



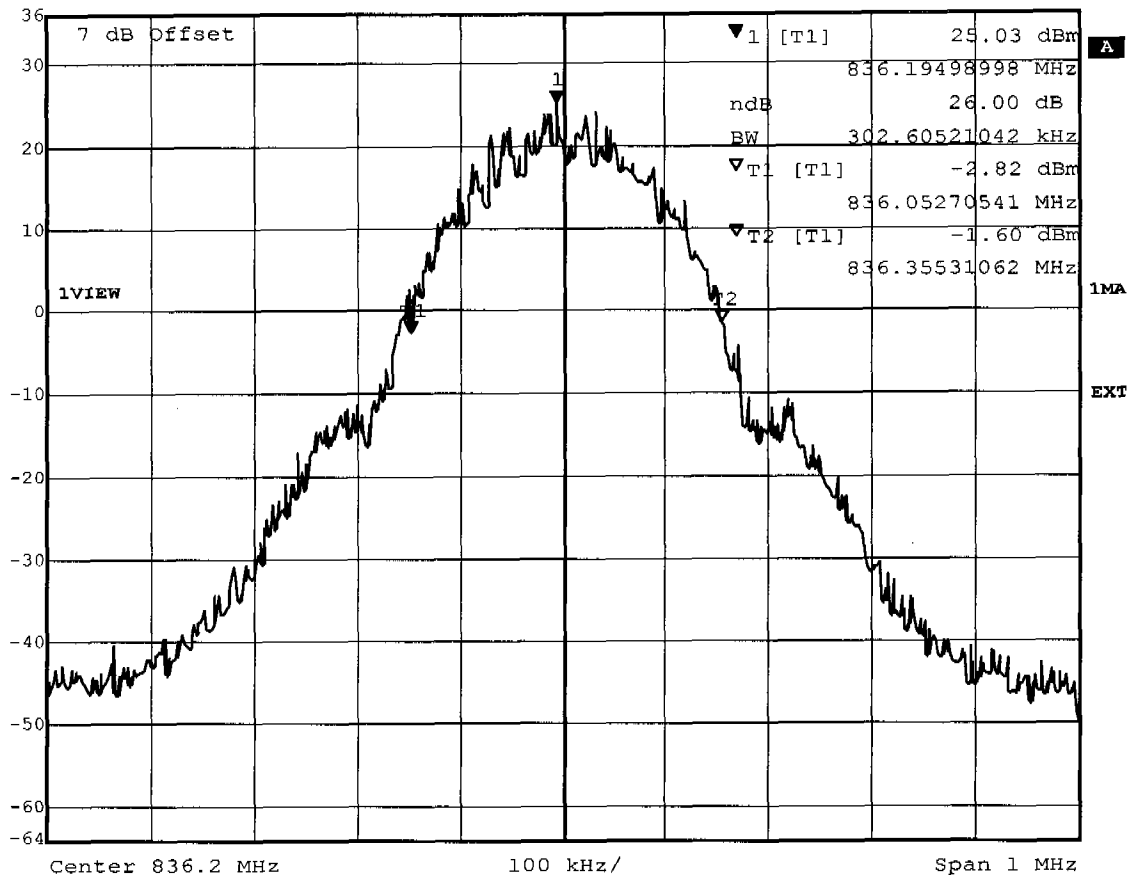
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 310.62124249 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 128
Comment A: Inno98
Date: 11.MAR.2004 19:29:51



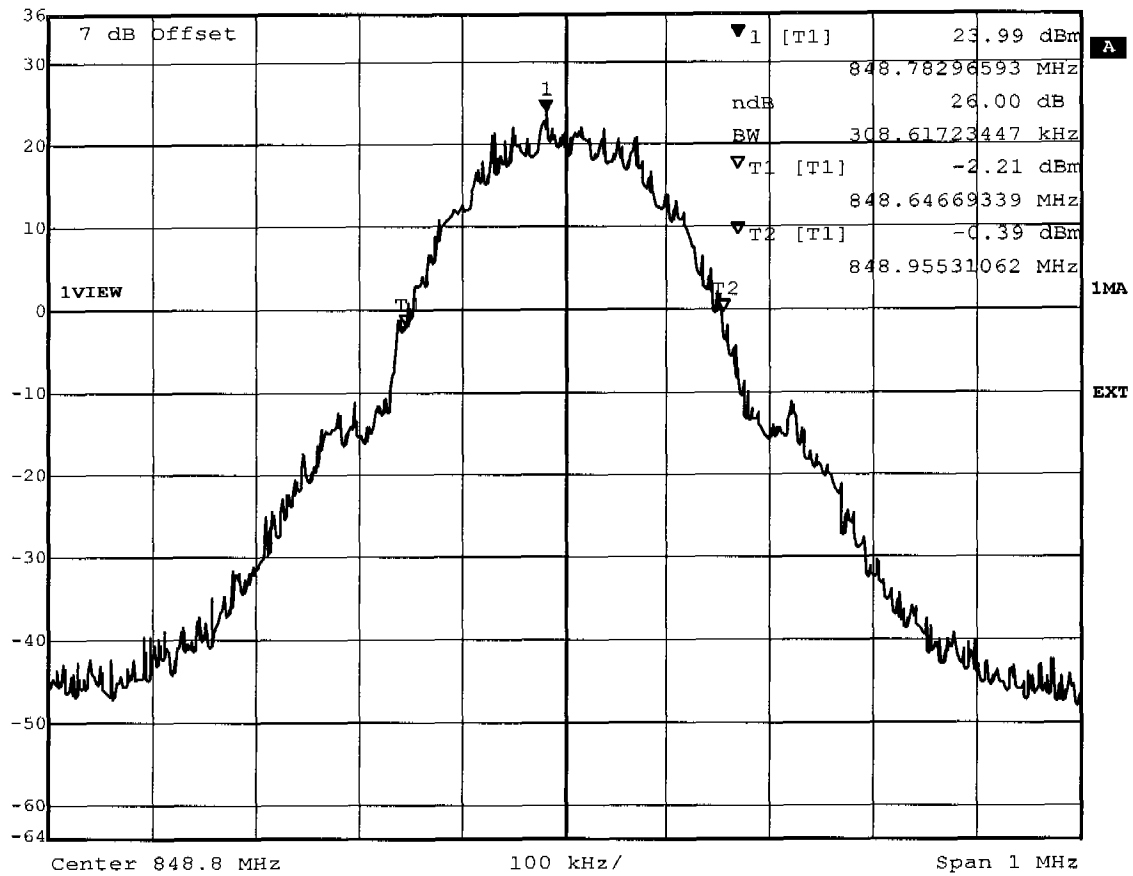
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 302.60521042 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 188
Comment A: Inno98
Date: 11.MAR.2004 19:38:16



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



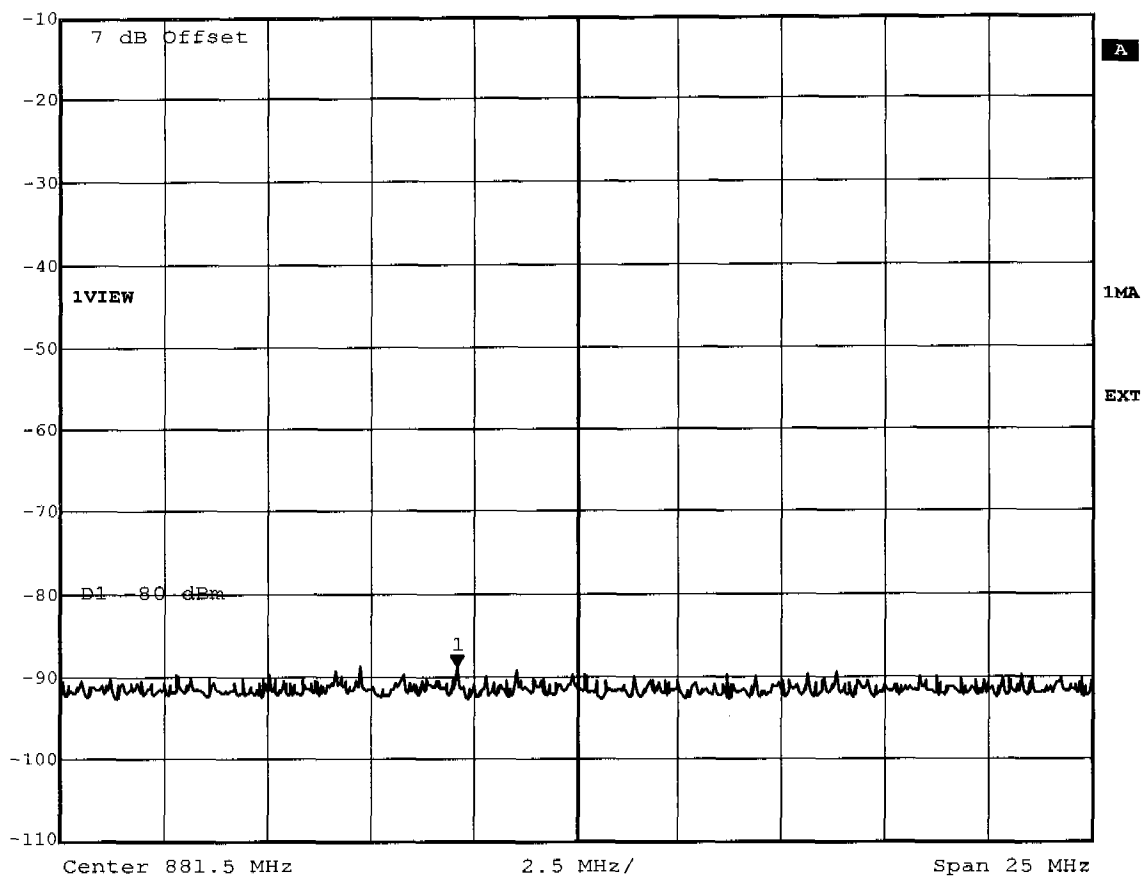
Title: -26 dBc Emission Bandwidth Channel: 251
Comment A: Inno98
Date: 11.MAR.2004 19:45:47

Appendix H

Emissions in Receiver Critical Band



Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -88.85 dBm VBW 30 kHz
-10 dBm 878.61923848 MHz SWT 70 ms Unit dBm



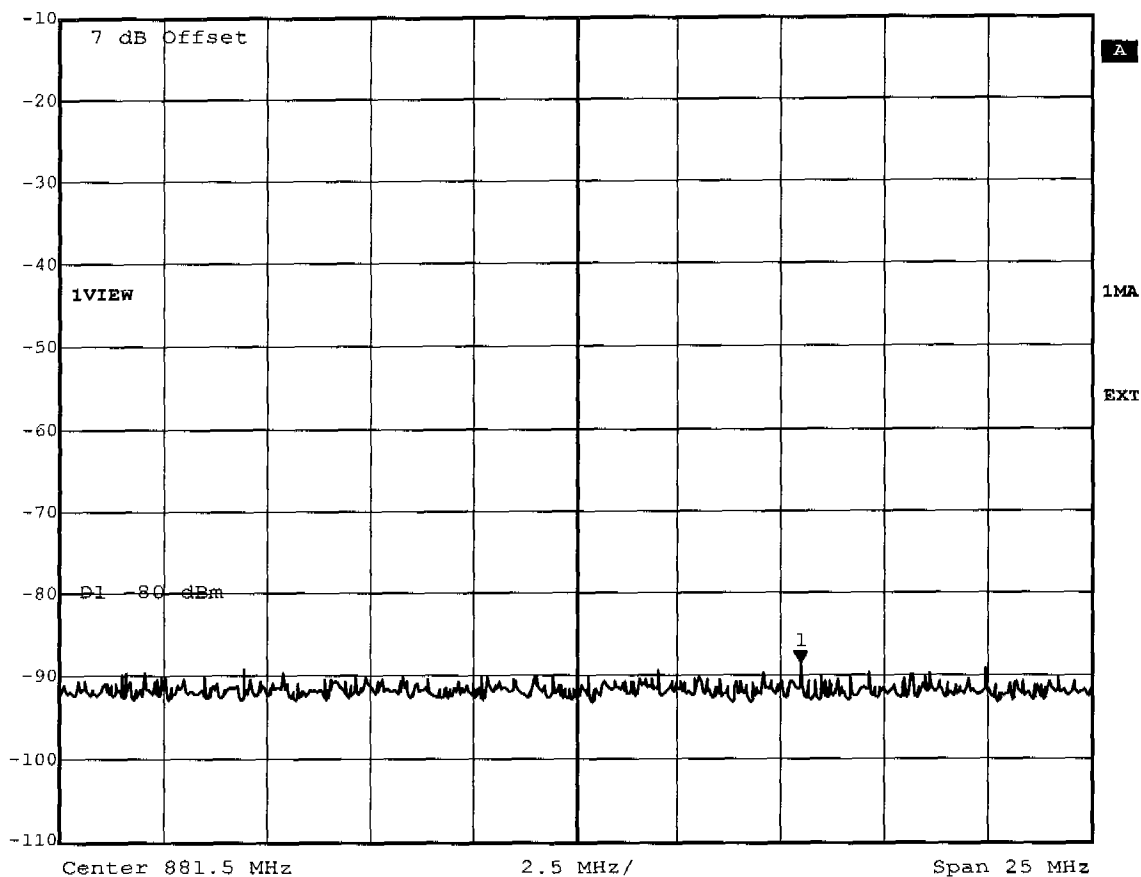
Title: Emissions in Receiver Critical Band Channel: 128

Comment A: Inno98

Date: 11.MAR.2004 19:17:25



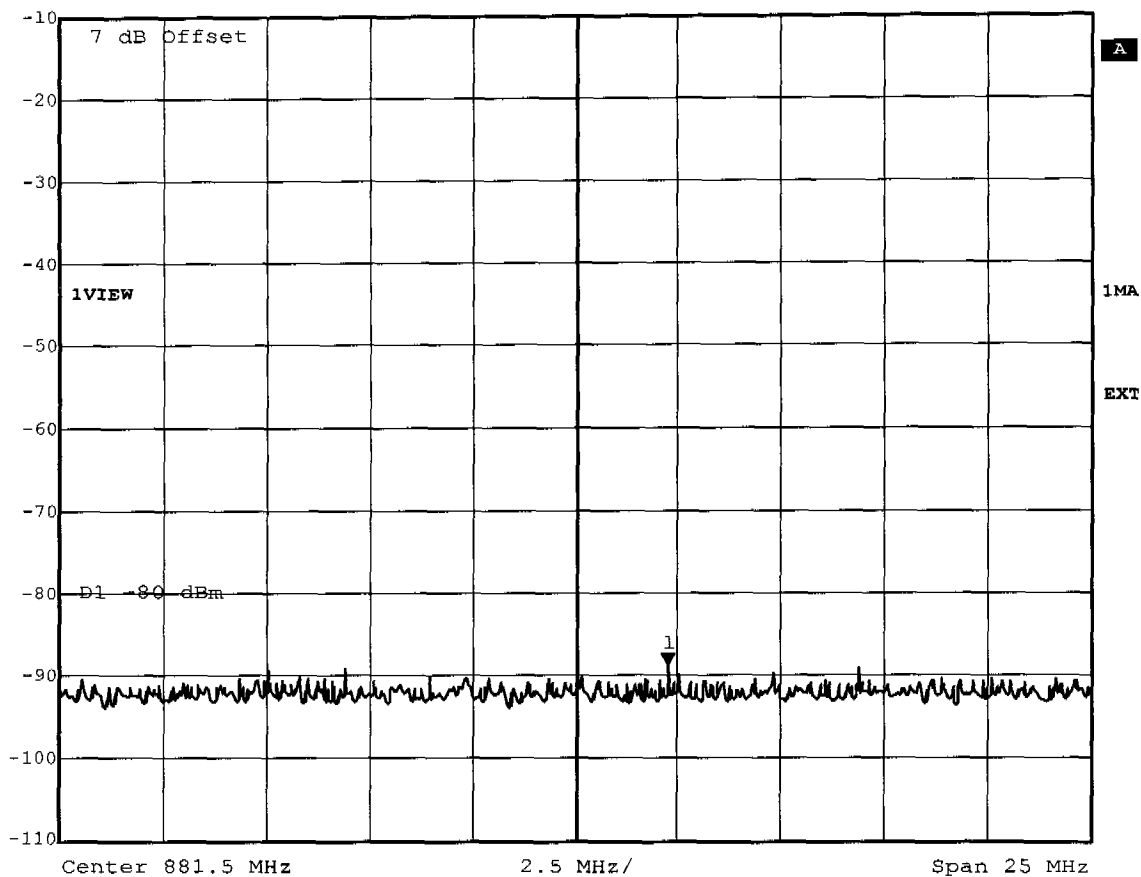
Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -88.68 dBm VBW 30 kHz
-10 dBm 886.98597194 MHz SWT 70 ms Unit dBm



Title: Emissions in Receiver Critical Band Channel: 188
Comment A: Inno98
Date: 11.MAR.2004 19:18:37



Marker 1 [T1] RBW 30 kHz RF Att 0 dB
Ref Lvl -88.85 dBm VBW 30 kHz
-10 dBm 883.77955912 MHz SWT 70 ms Unit dBm



Title: Emissions in Receiver Critical Band Channel: 188
Comment A: INNO98
Date: 11.MAR.2004 20:05:47

Appendix I

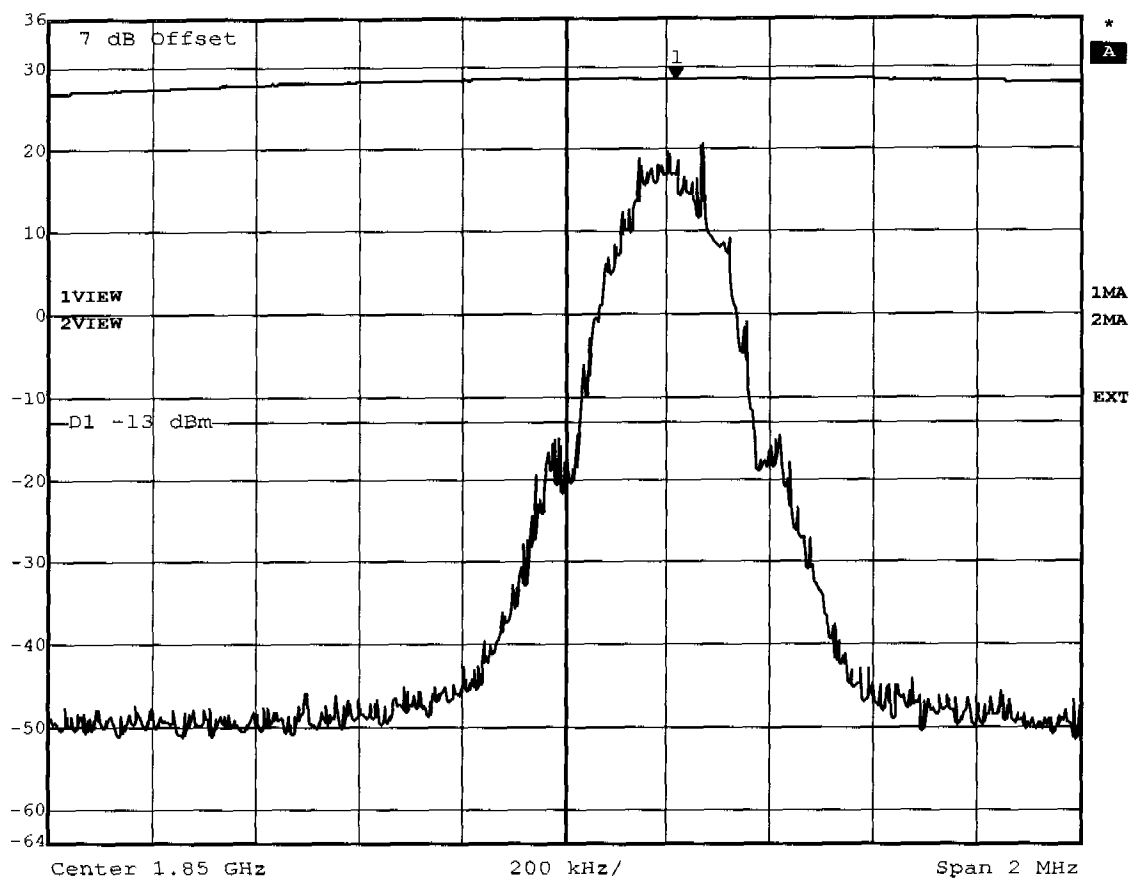
Out of Band Emission at Antenna Terminals Mobile Emissions In Base
Frequency Range

Appendix J

Field Strength of Spurious Radiation



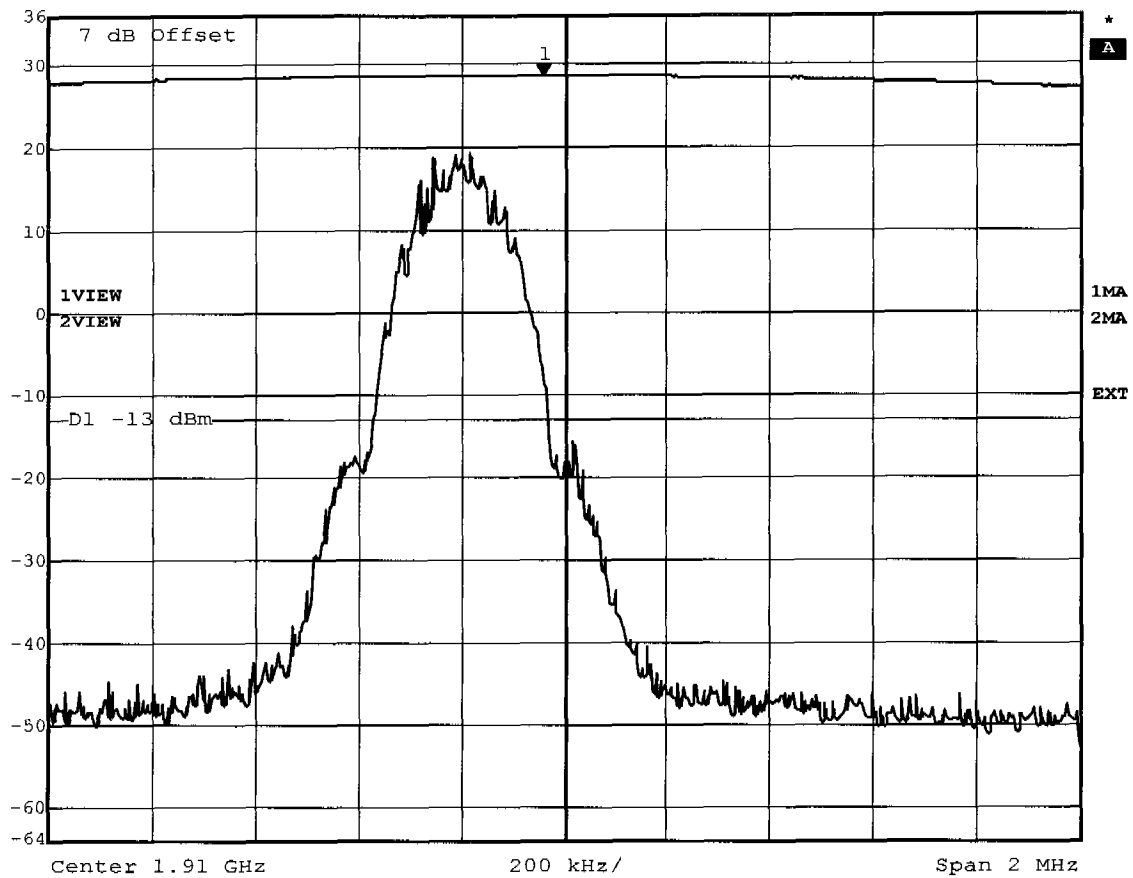
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 28.43 dBm VBW 3 kHz
36 dBm 1.85021844 GHz SWT 560 ms Unit dBm



Title: Lower Band Edge
Comment A: INNO98
Date: 11.MAR.2004 16:33:32



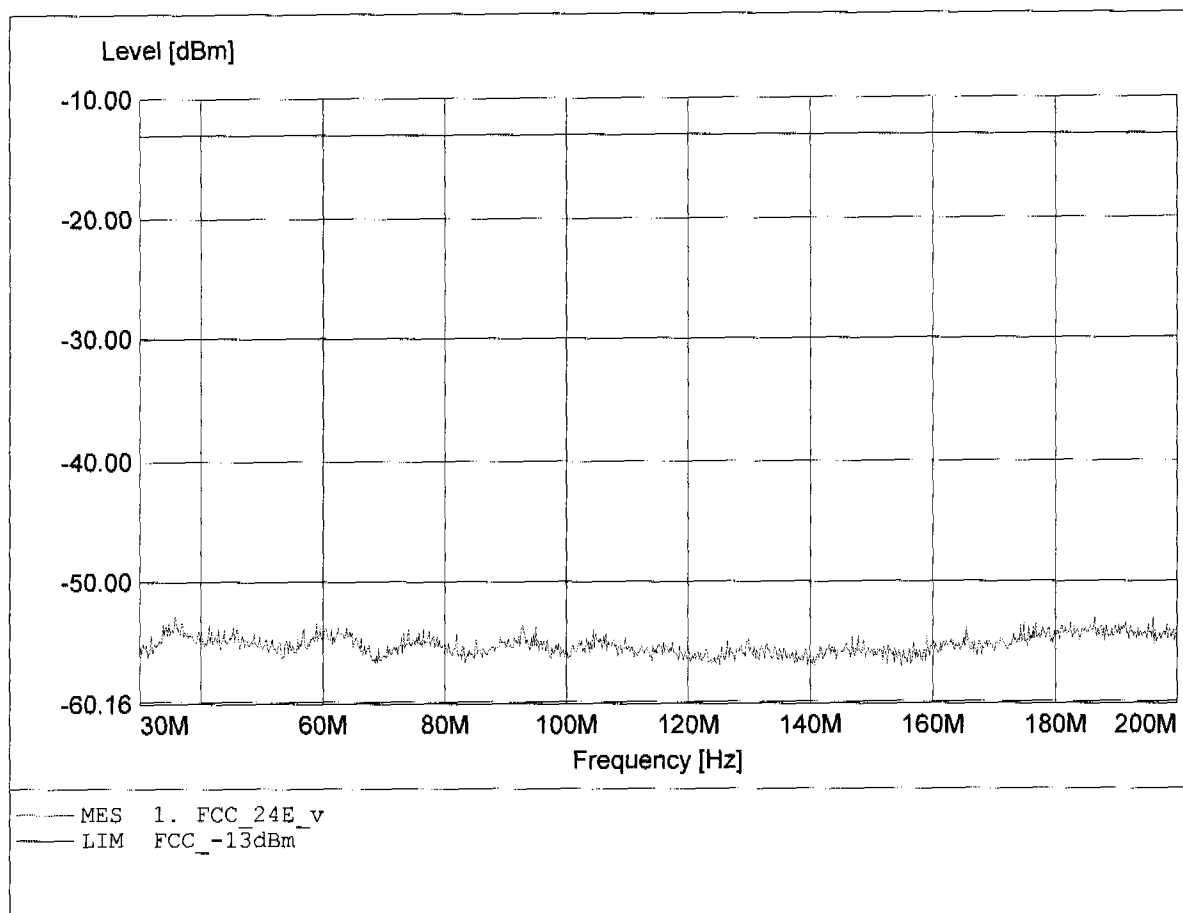
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 28.37 dBm VBW 3 kHz
36 dBm 1.90996192 GHz SWT 560 ms Unit dBm



Title: Higher Band Edge
Comment A: INNO98
Date: 11.MAR.2004 16:36:14

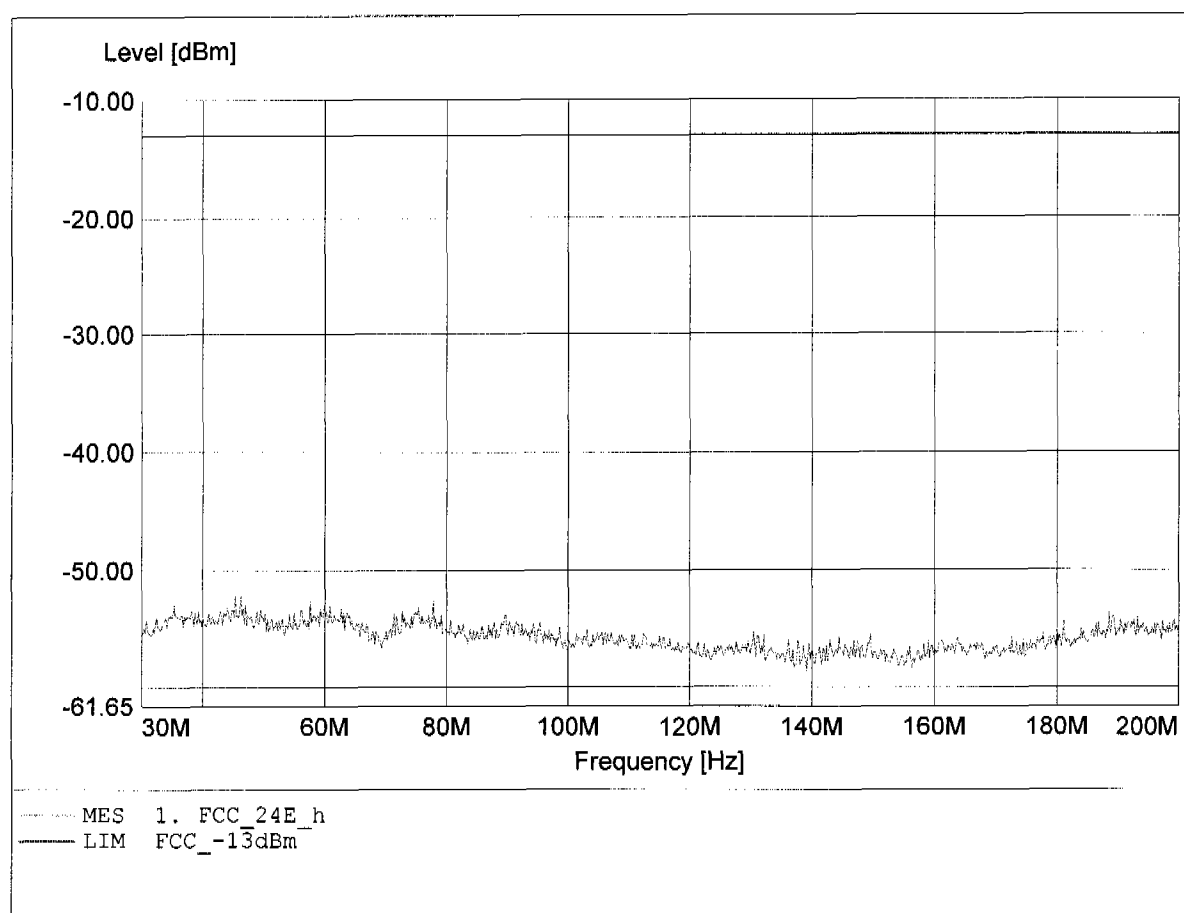
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.856MHz, Pmax: -52.83dBm, RBW: 1MHz



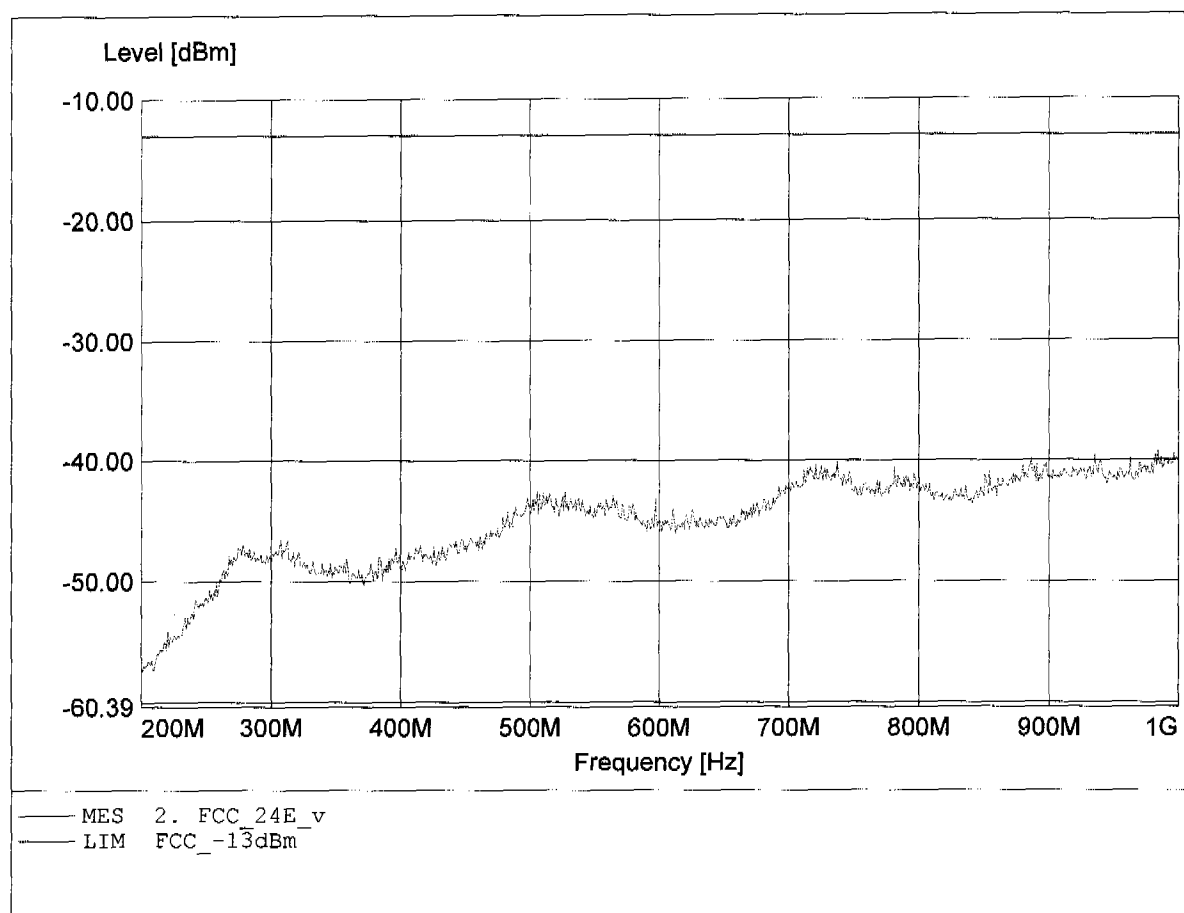
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 46.244MHz, Pmax: -52.17dBm, RBW: 1MHz



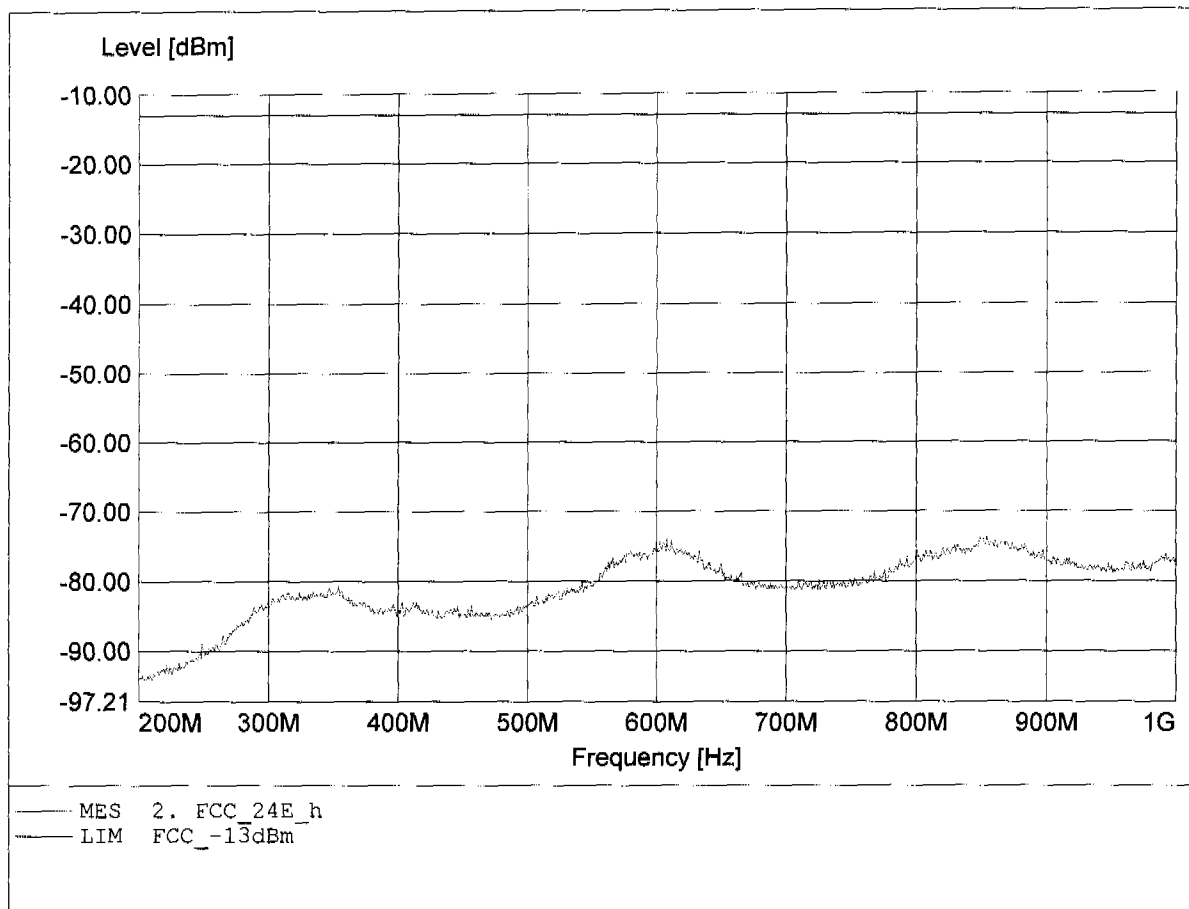
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 984.000MHz, Pmax: -39.28dBm, RBW: 1MHz



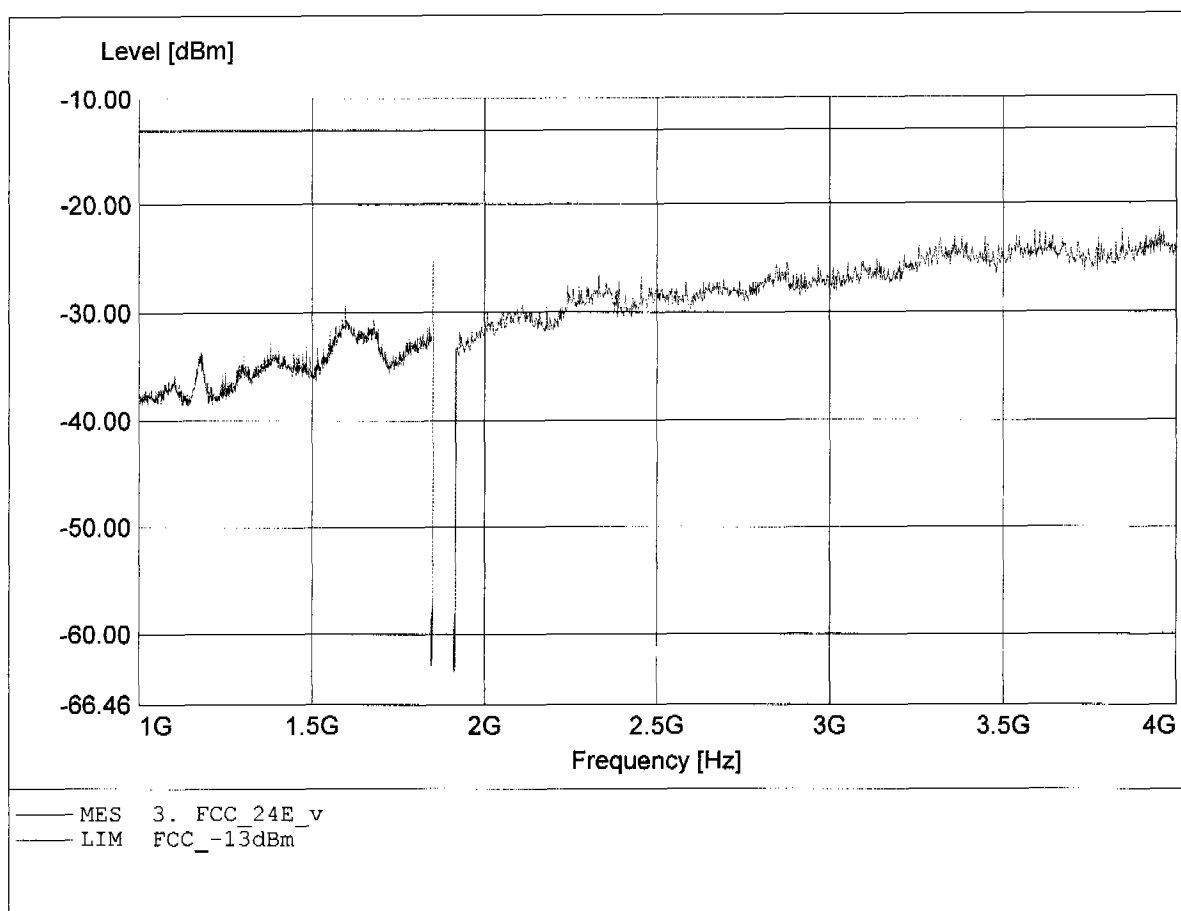
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 854.222MHz, Pmax: -73.72dBm, RBW: 1MHz



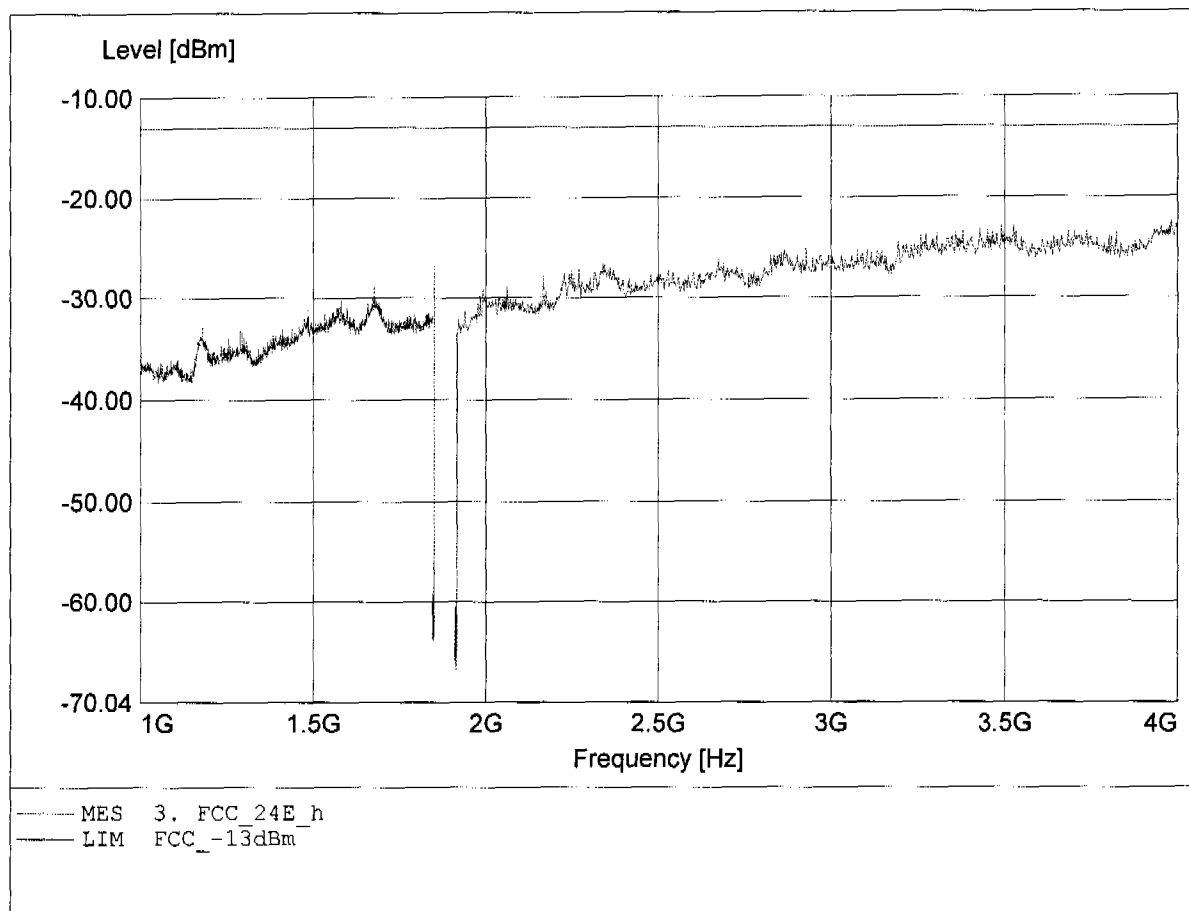
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.951GHz, Pmax: -22.31dBm, RBW: 1MHz/3kHz



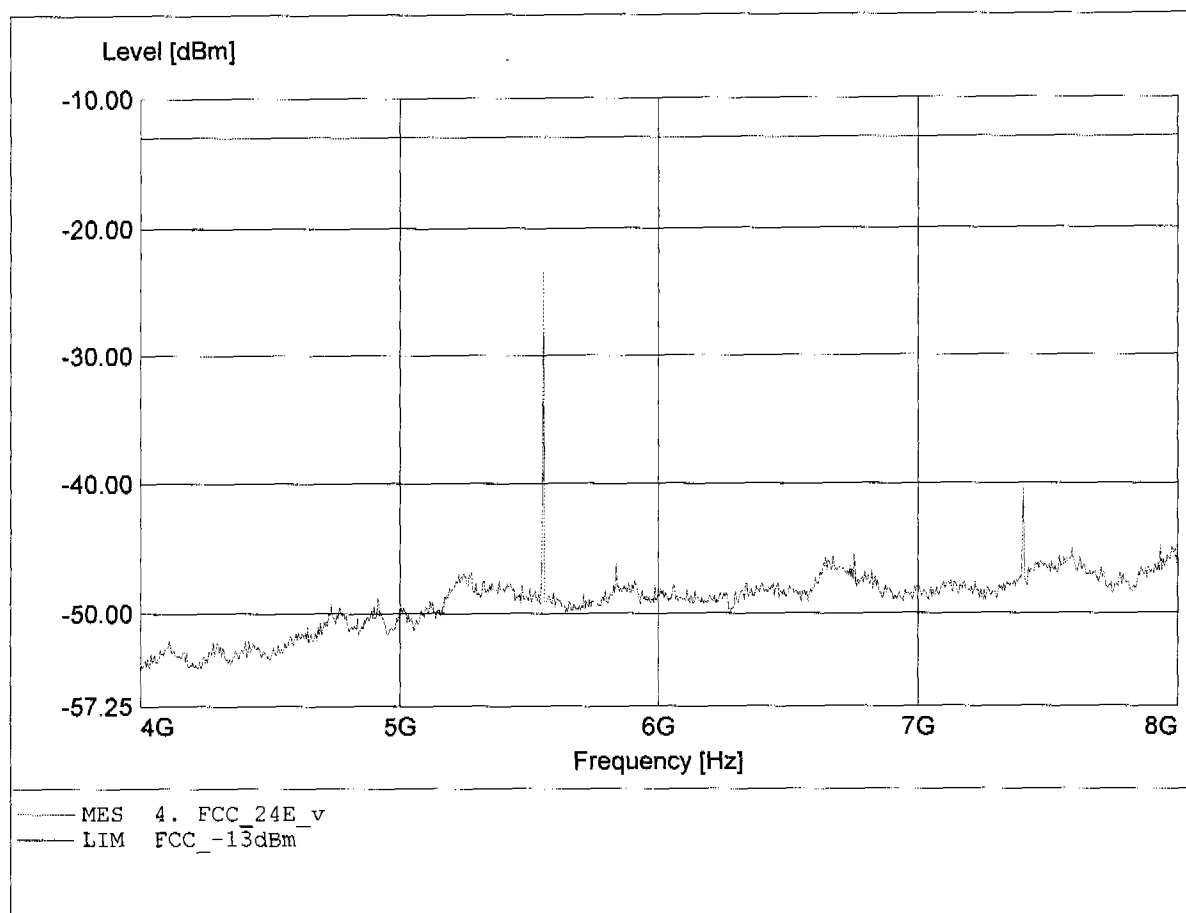
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.981GHz, Pmax: -22.39dBm, RBW: 1MHz/3kHz



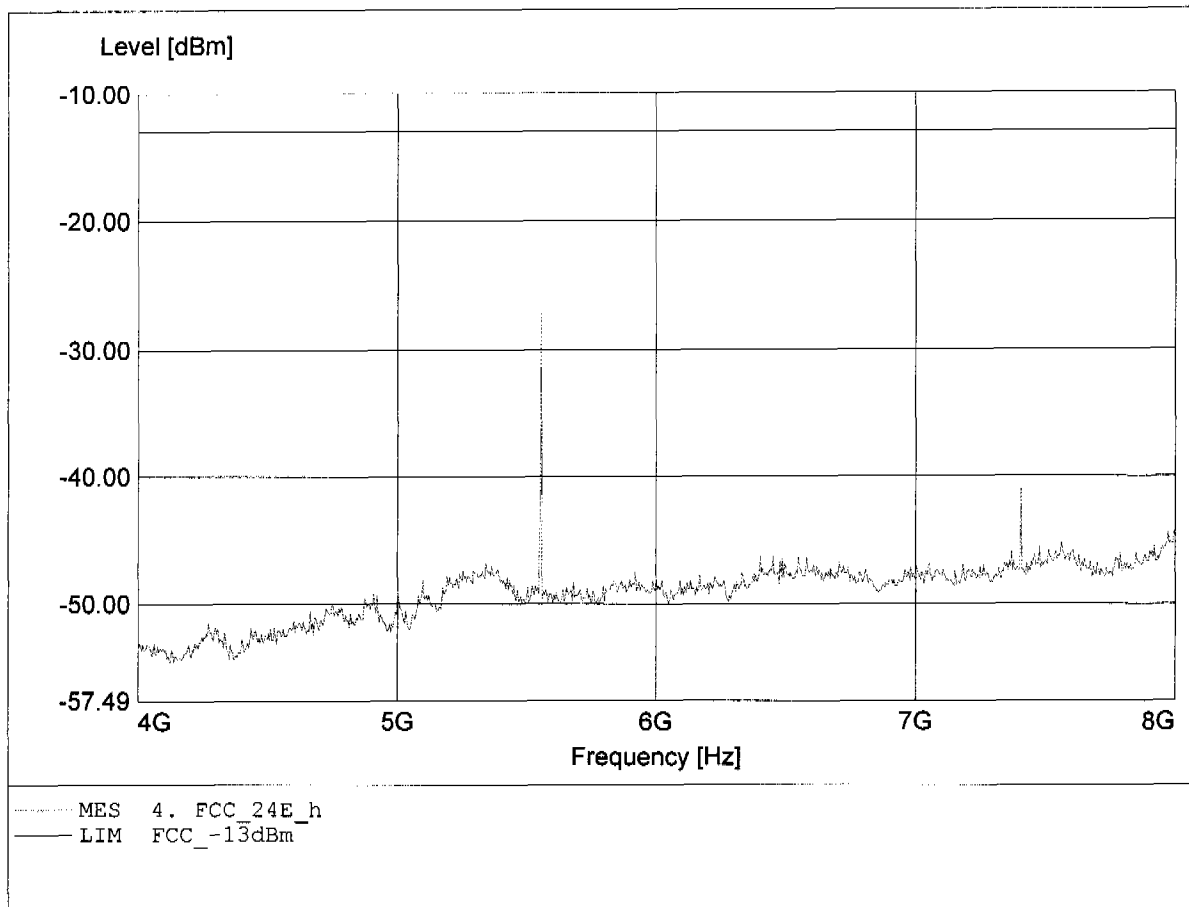
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -23.42dBm, RBW: 1MHz



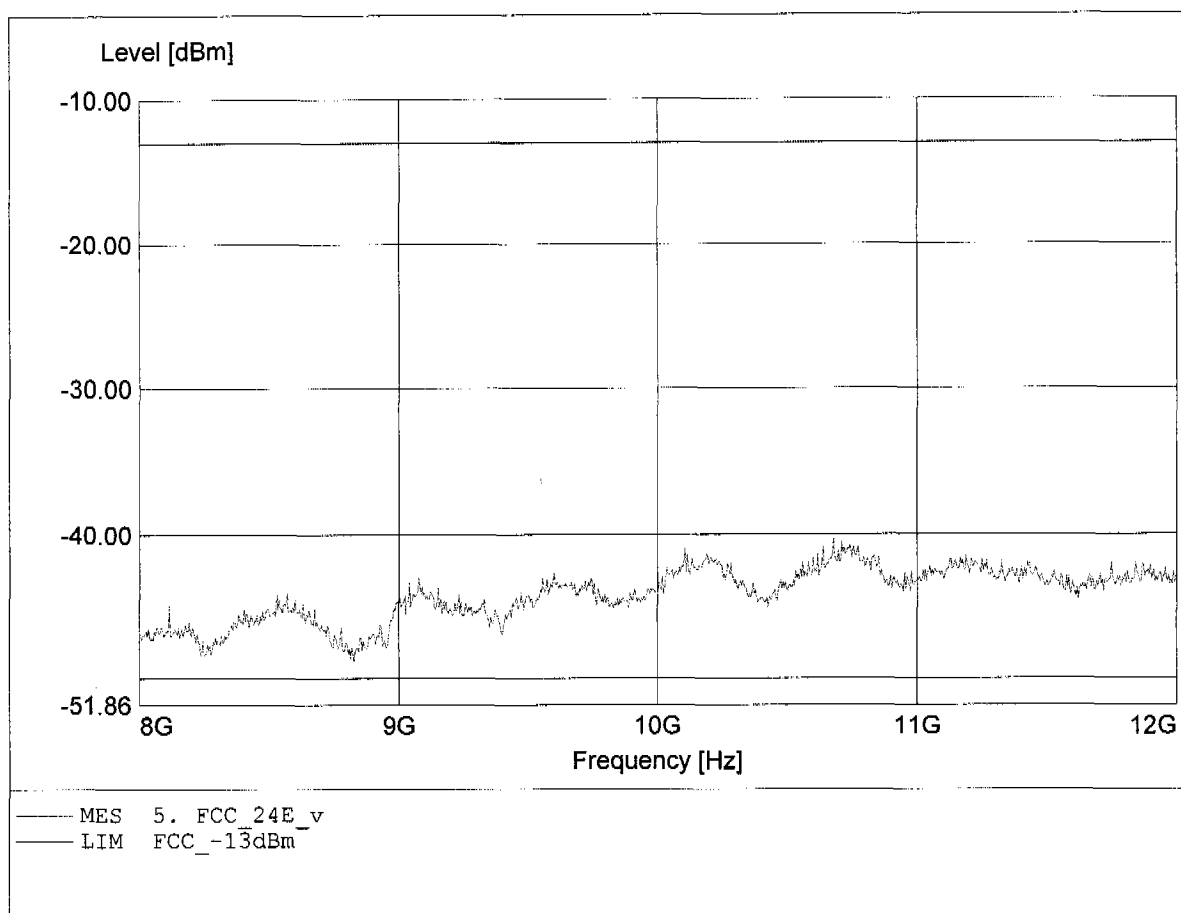
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.556GHz, Pmax: -27.09dBm, RBW: 1MHz



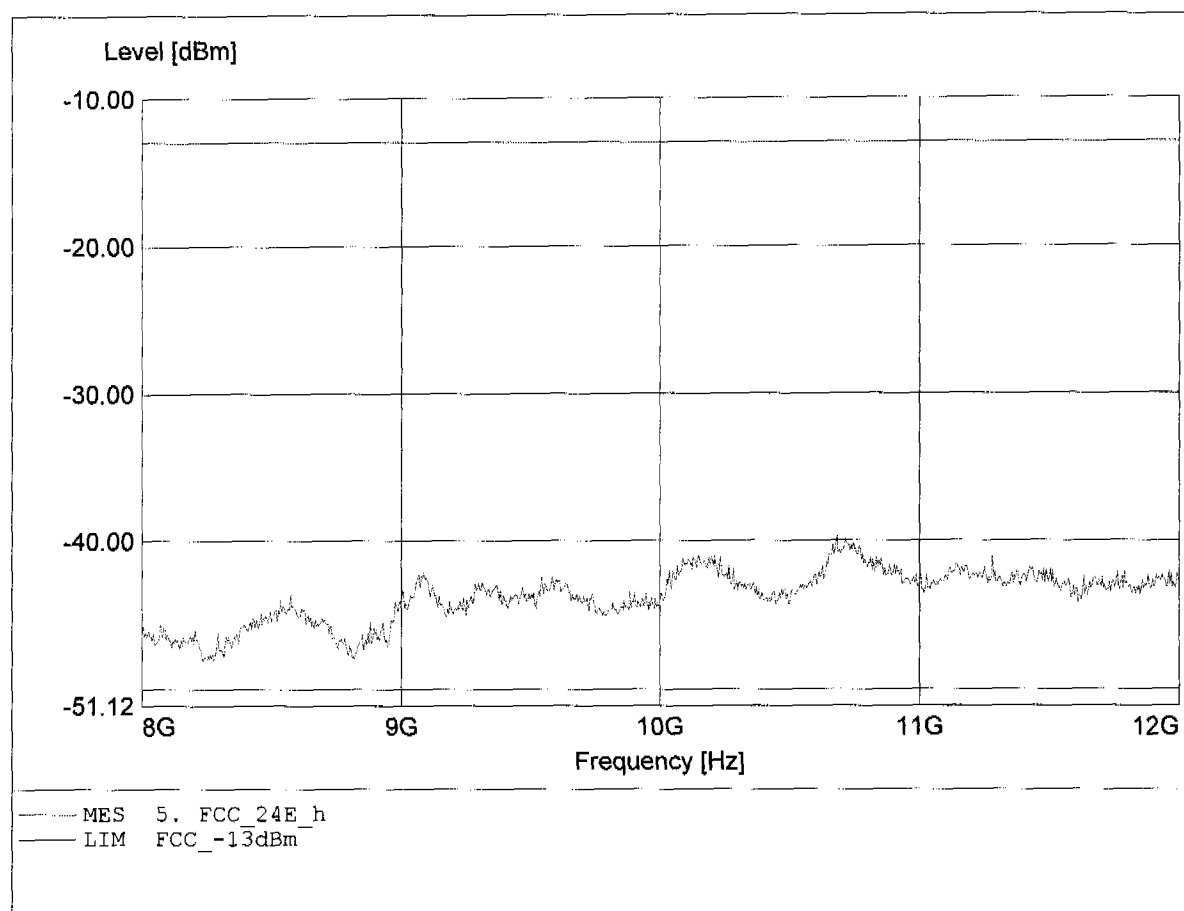
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.680GHz, Pmax: -40.27dBm, RBW: 1MHz



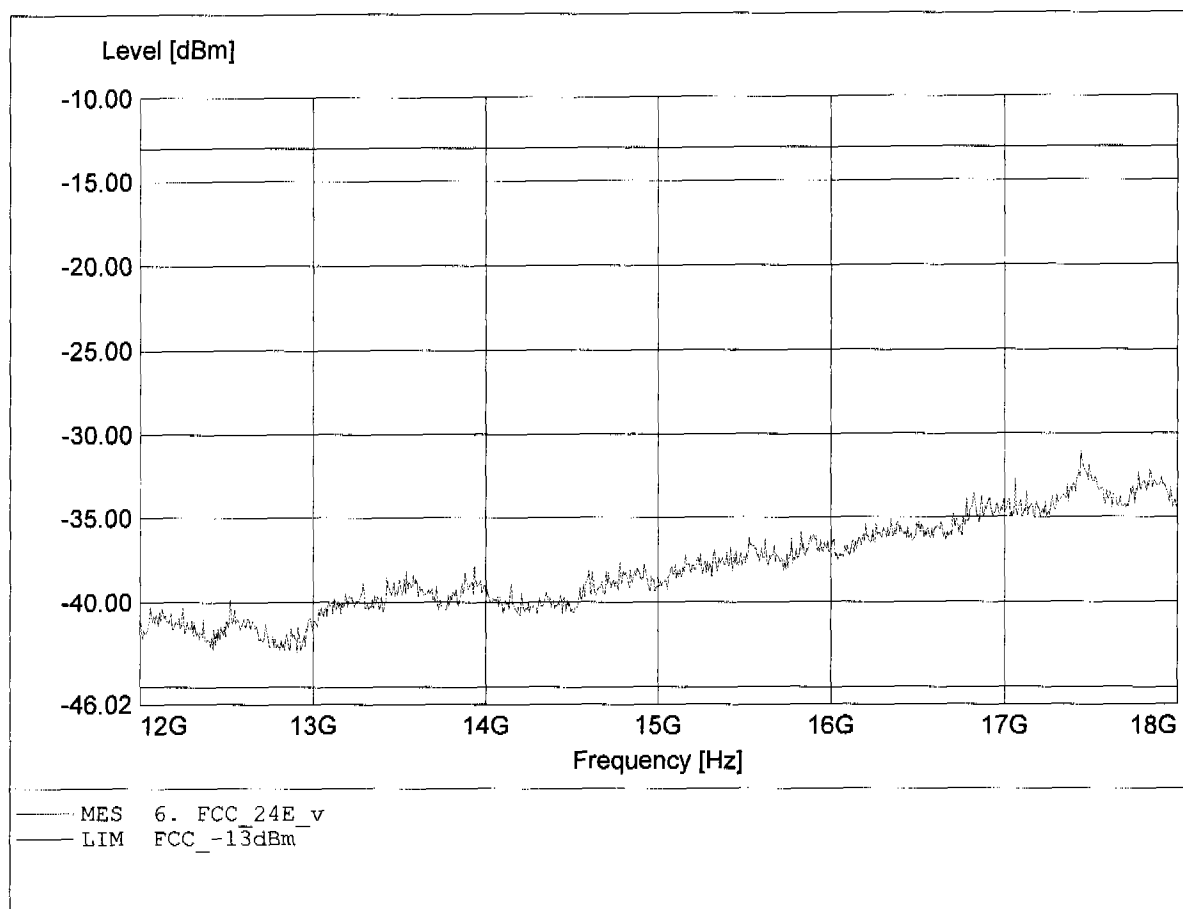
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.684GHz, Pmax: -39.69dBm, RBW: 1MHz



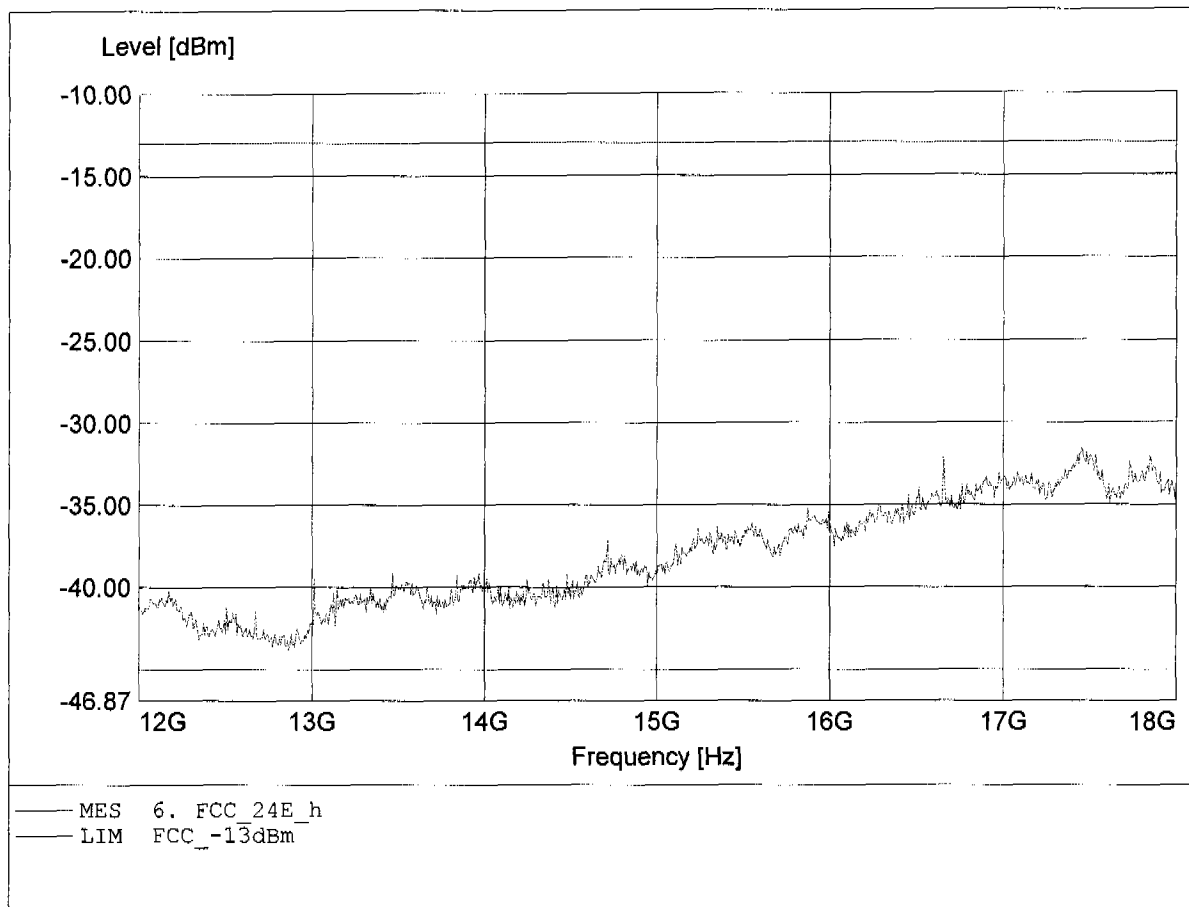
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.440GHz, Pmax: -31.08dBm, RBW: 1MHz



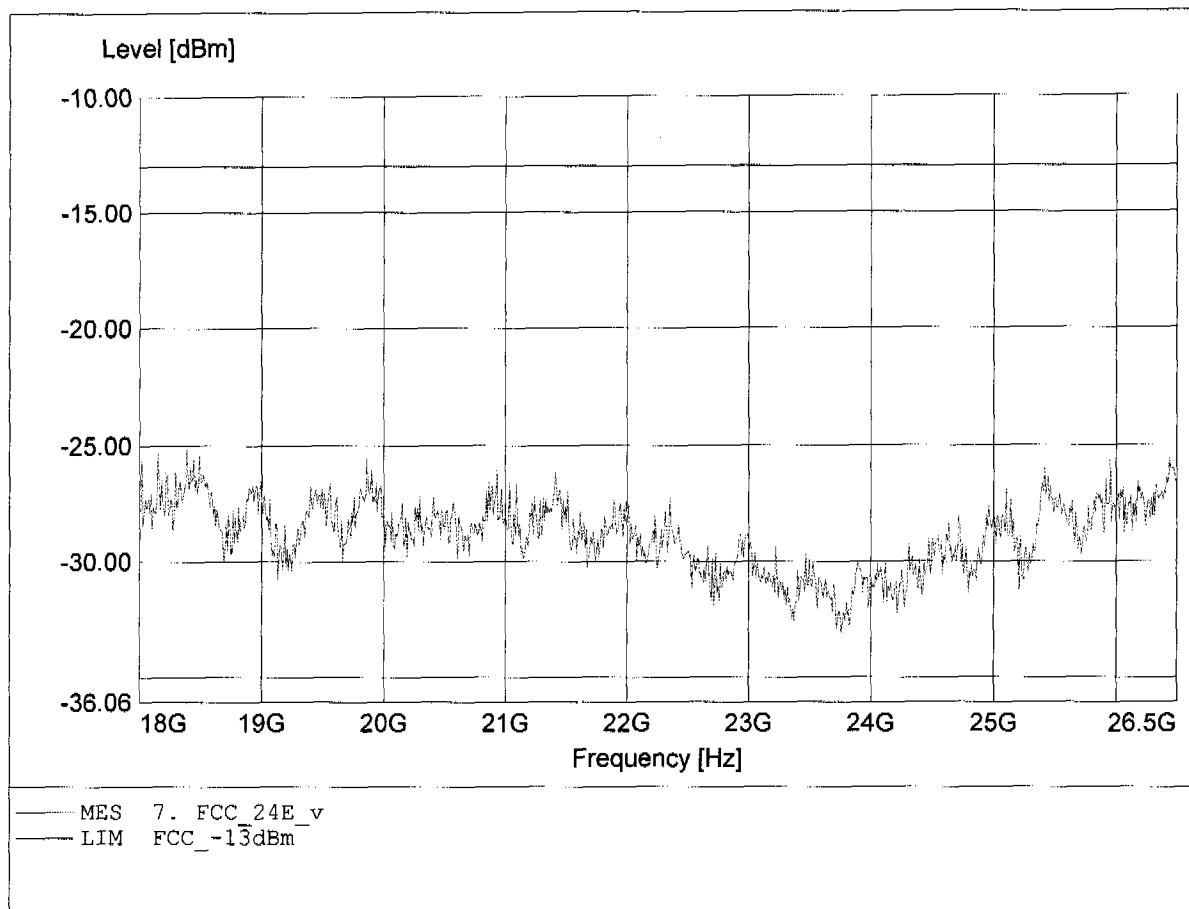
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.453GHz, Pmax: -31.55dBm, RBW: 1MHz



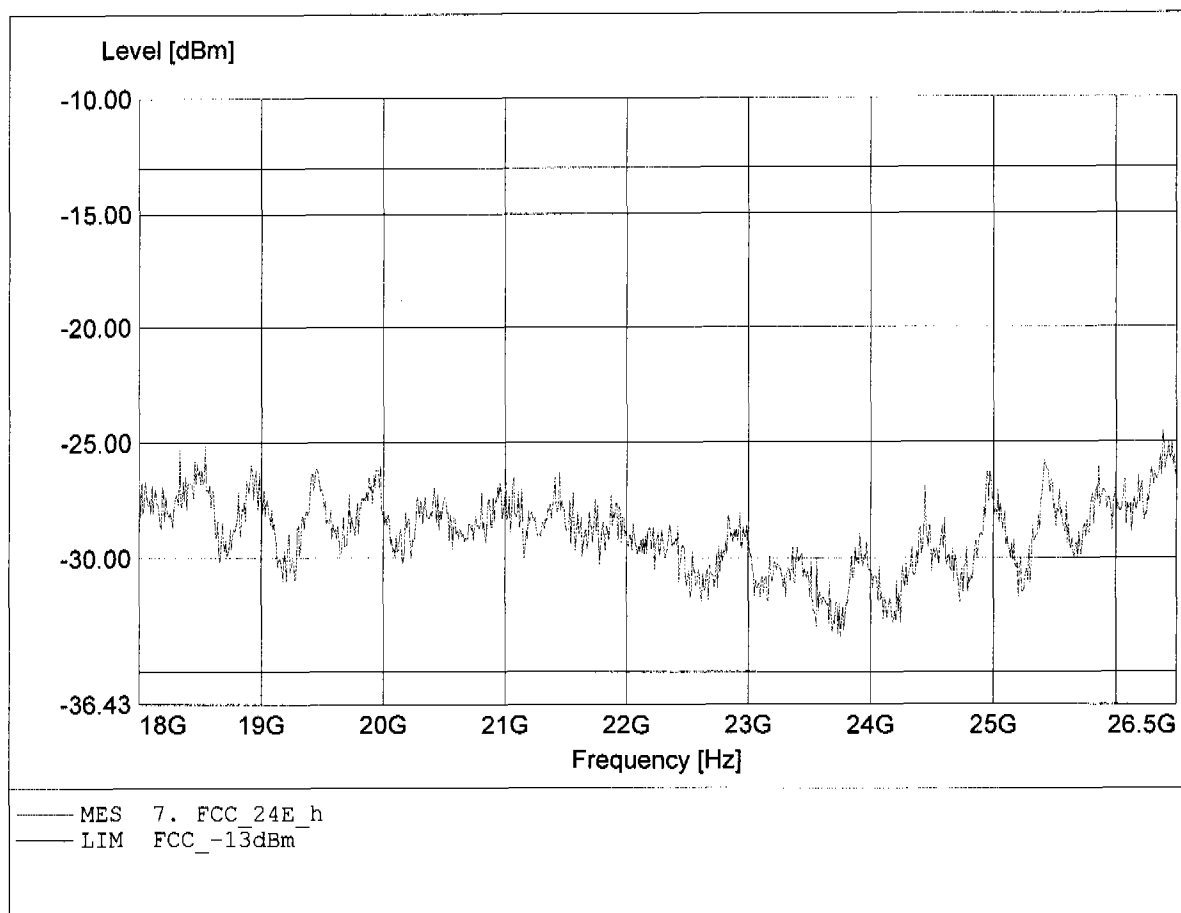
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.387GHz, Pmax: -25.12dBm, RBW: 1MHz



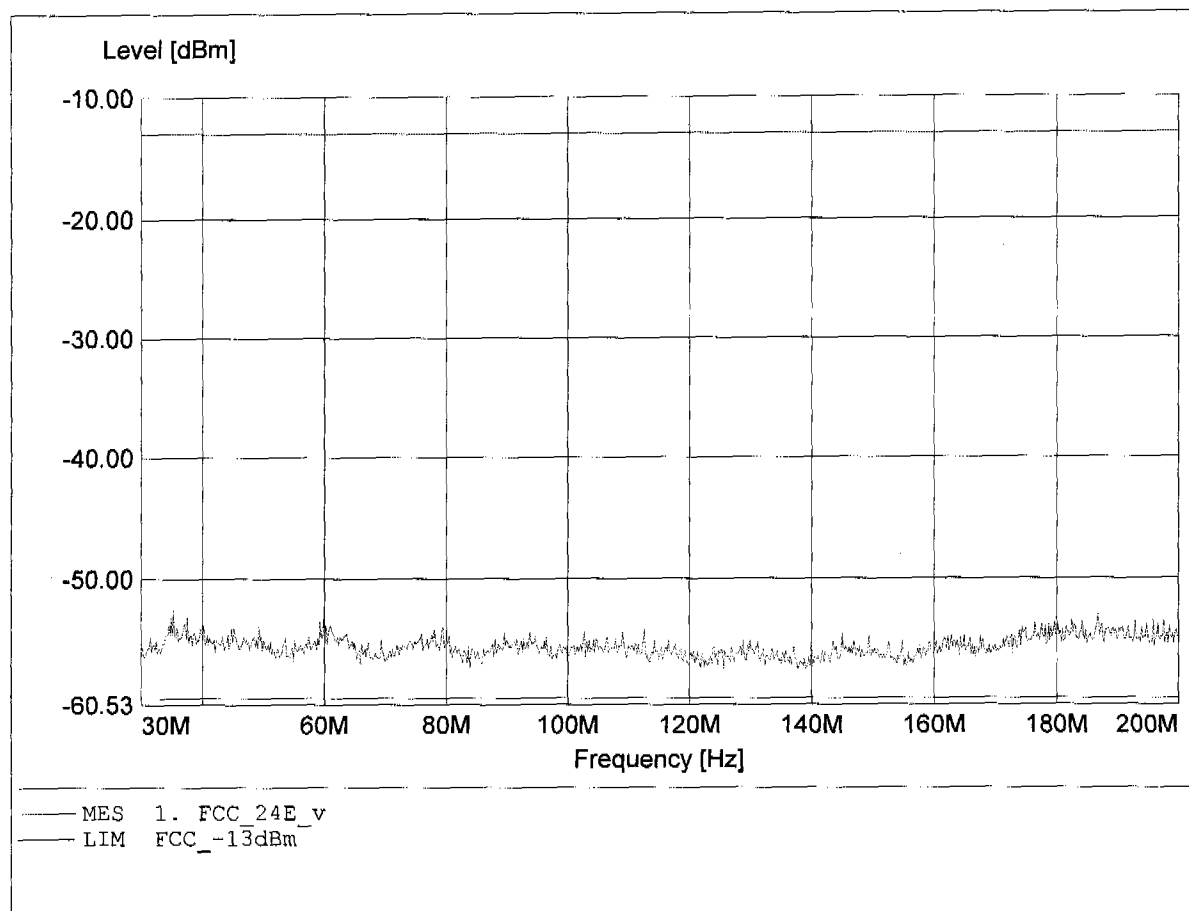
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 512
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.387GHz, Pmax: -24.54dBm, RBW: 1MHz



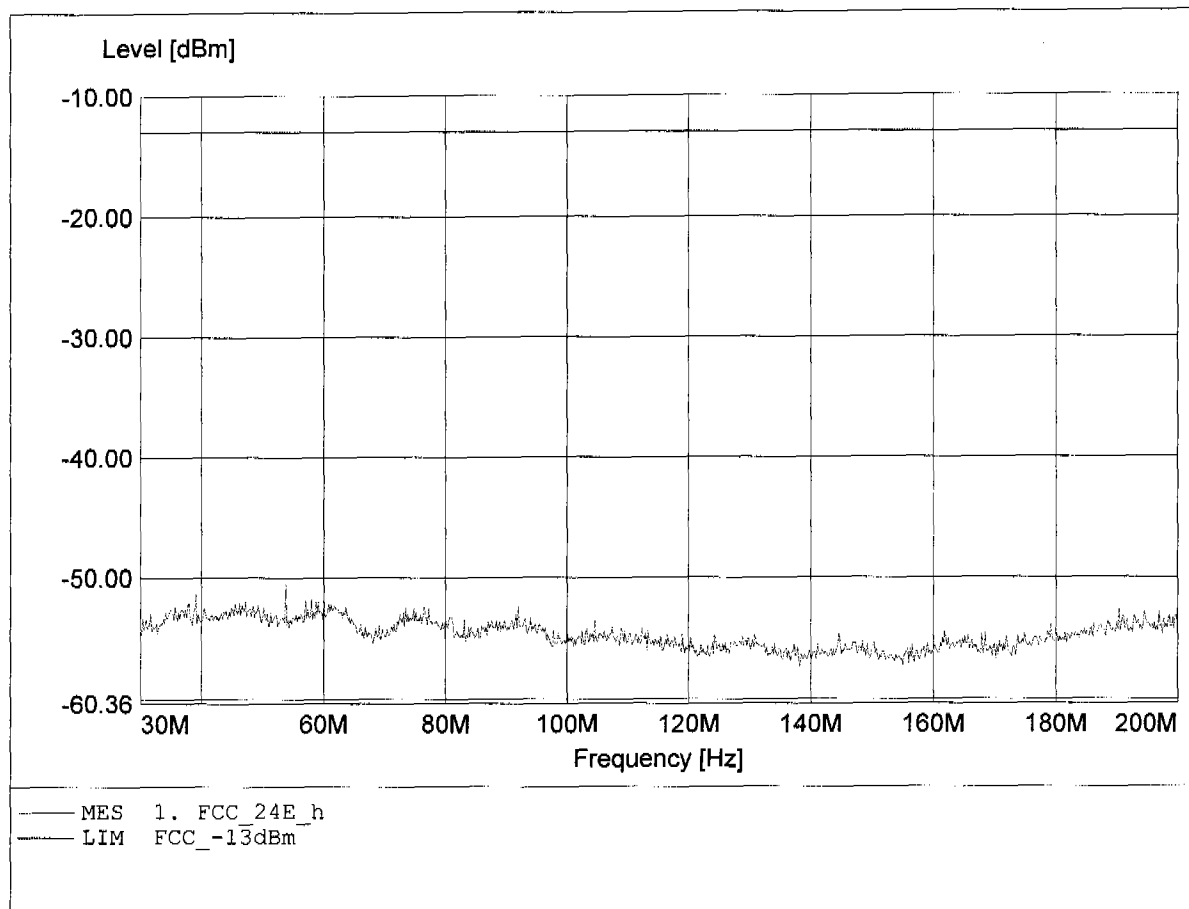
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.289MHz, Pmax: -52.60dBm, RBW: 1MHz



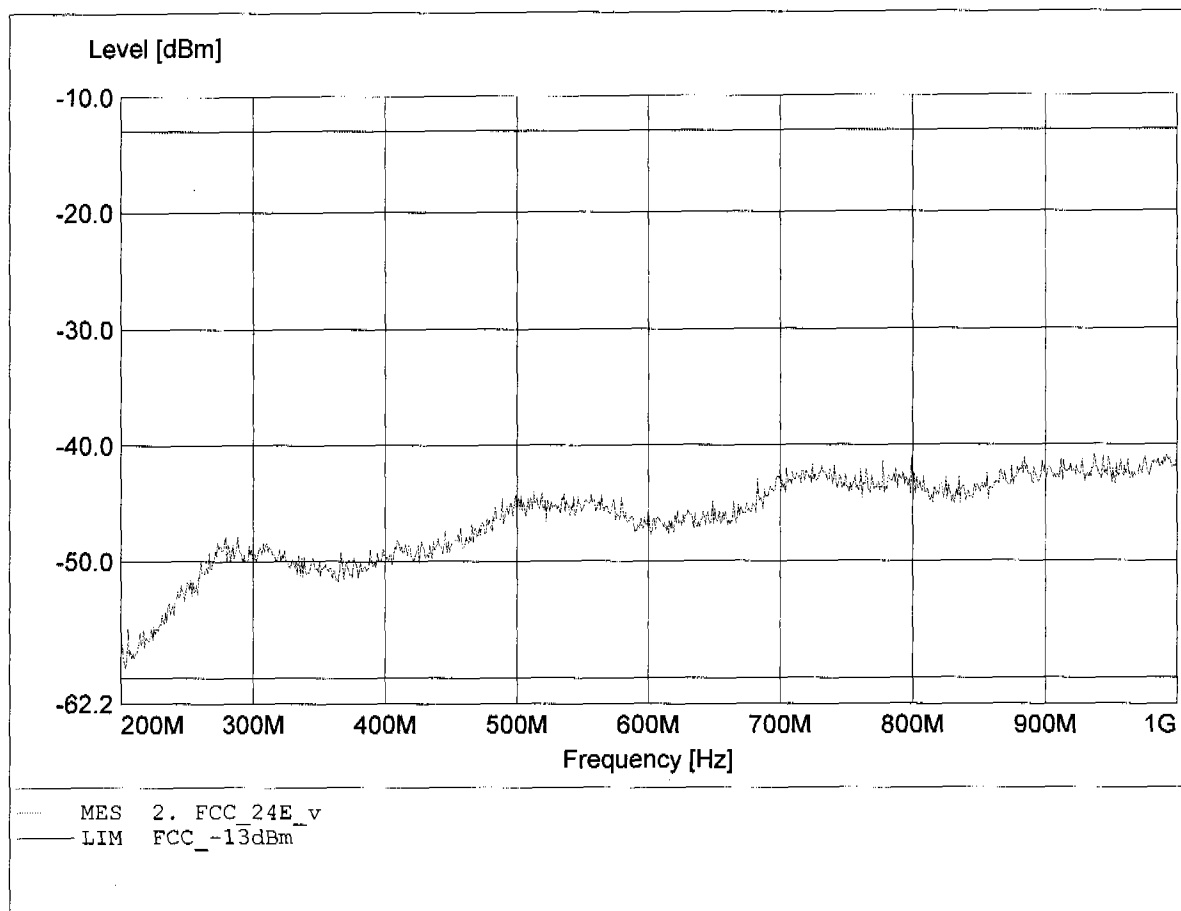
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 53.800MHz, Pmax: -50.46dBm, RBW: 1MHz



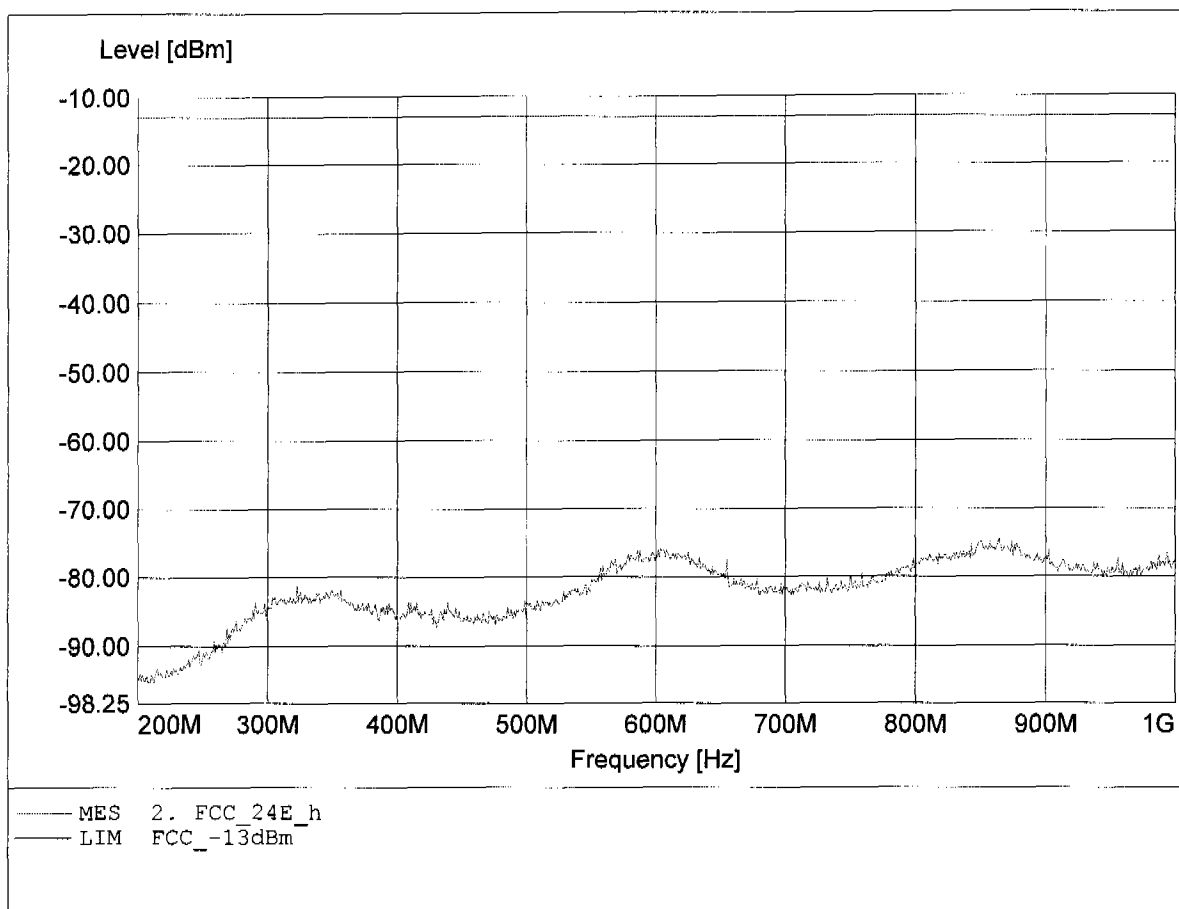
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 1000.000MHz, Pmax: -40.43dBm, RBW: 1MHz



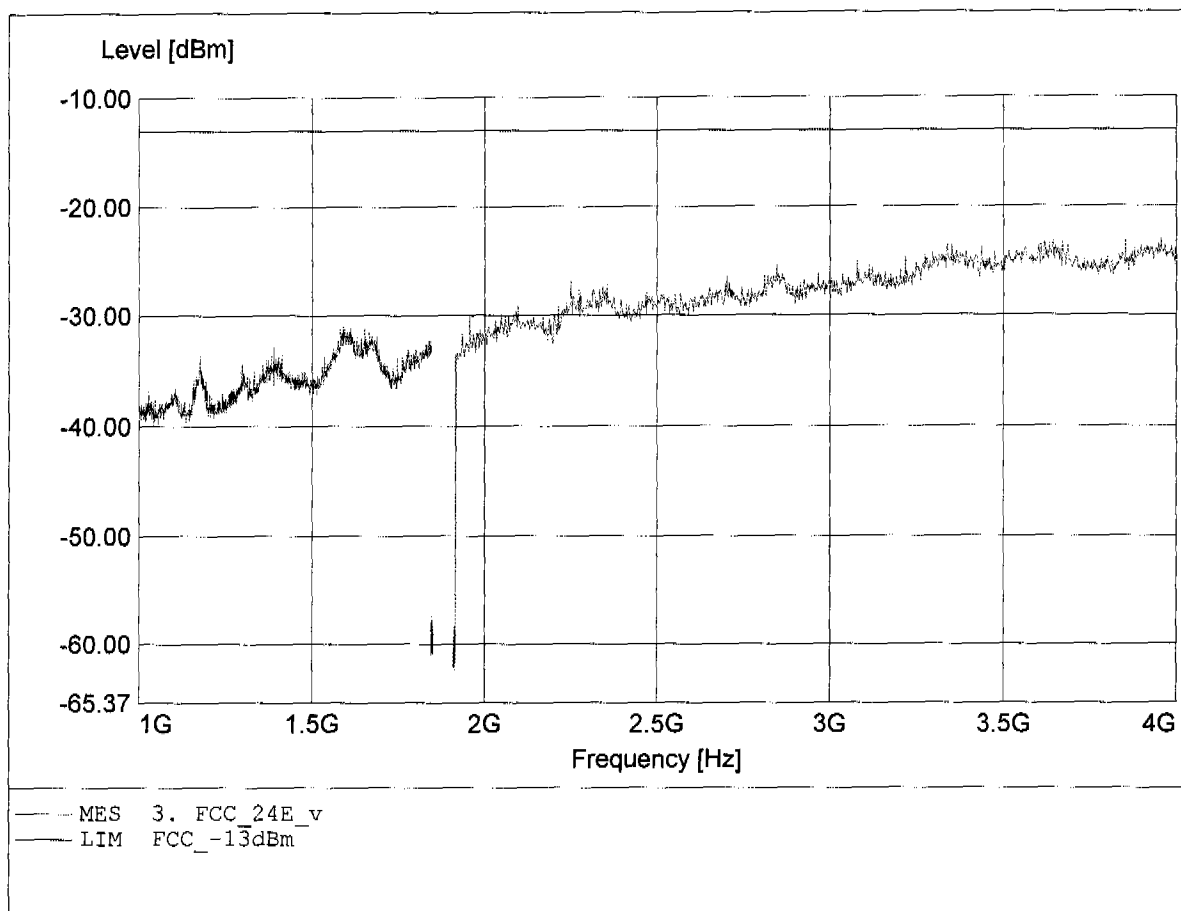
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 864.000MHz, Pmax: -74.32dBm, RBW: 1MHz



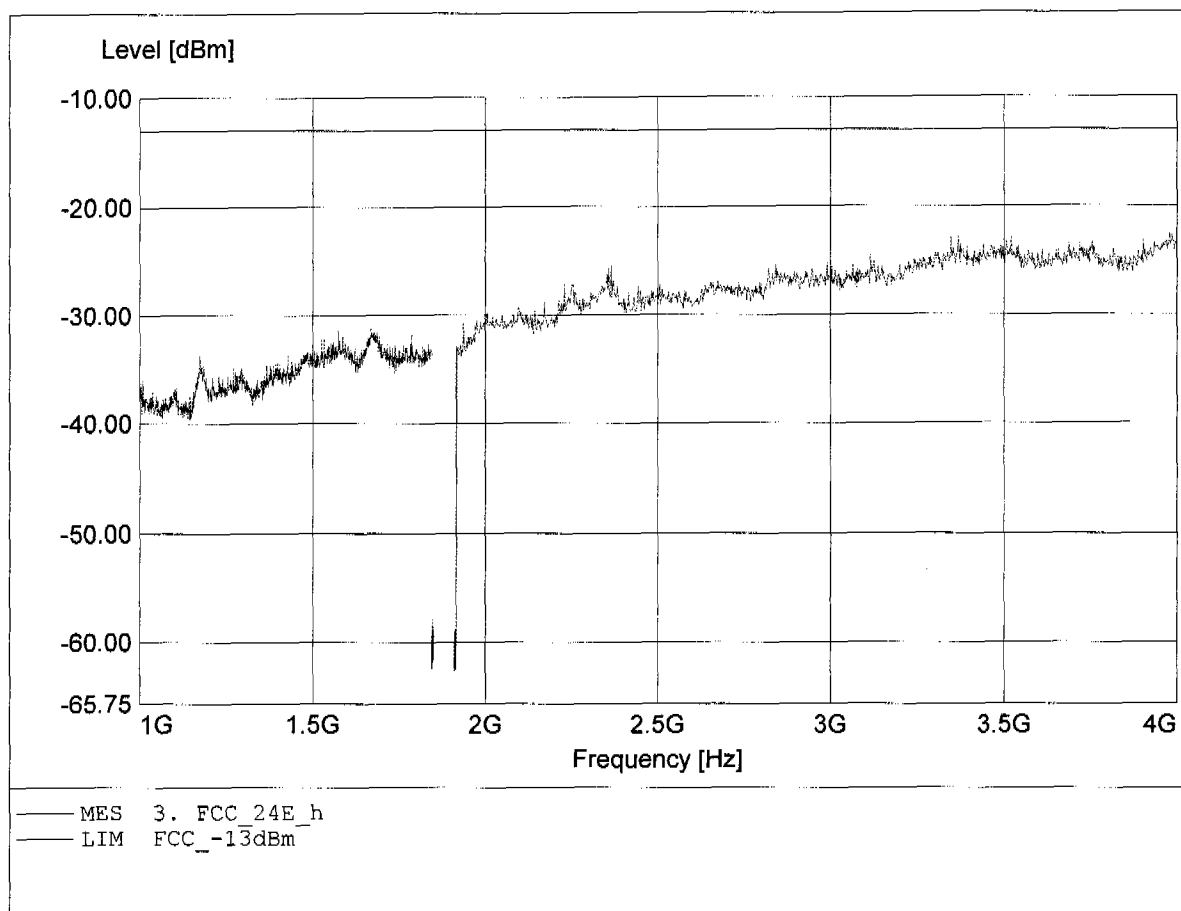
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.956GHz, Pmax: -23.10dBm, RBW: 1MHz/3kHz



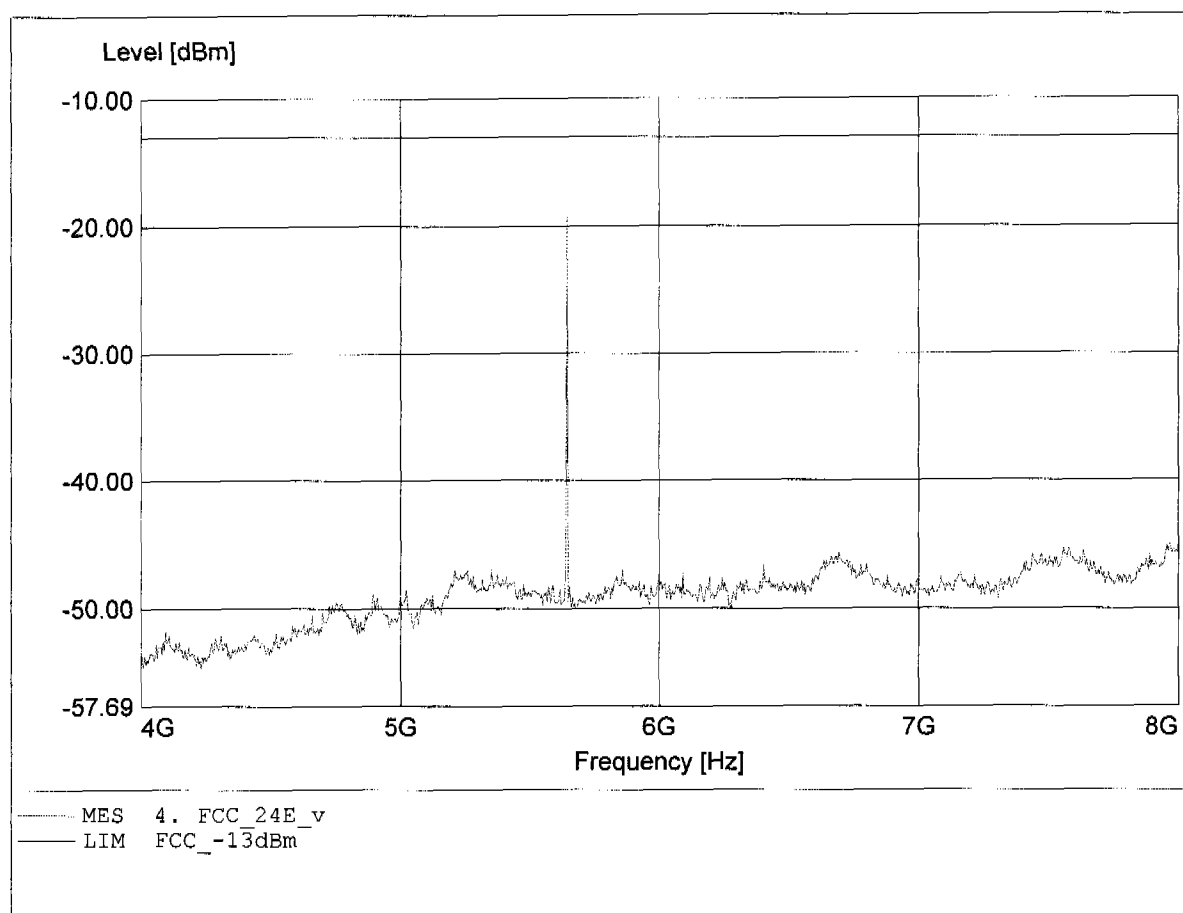
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.979GHz, Pmax: -22.59dBm, RBW: 1MHz/3kHz



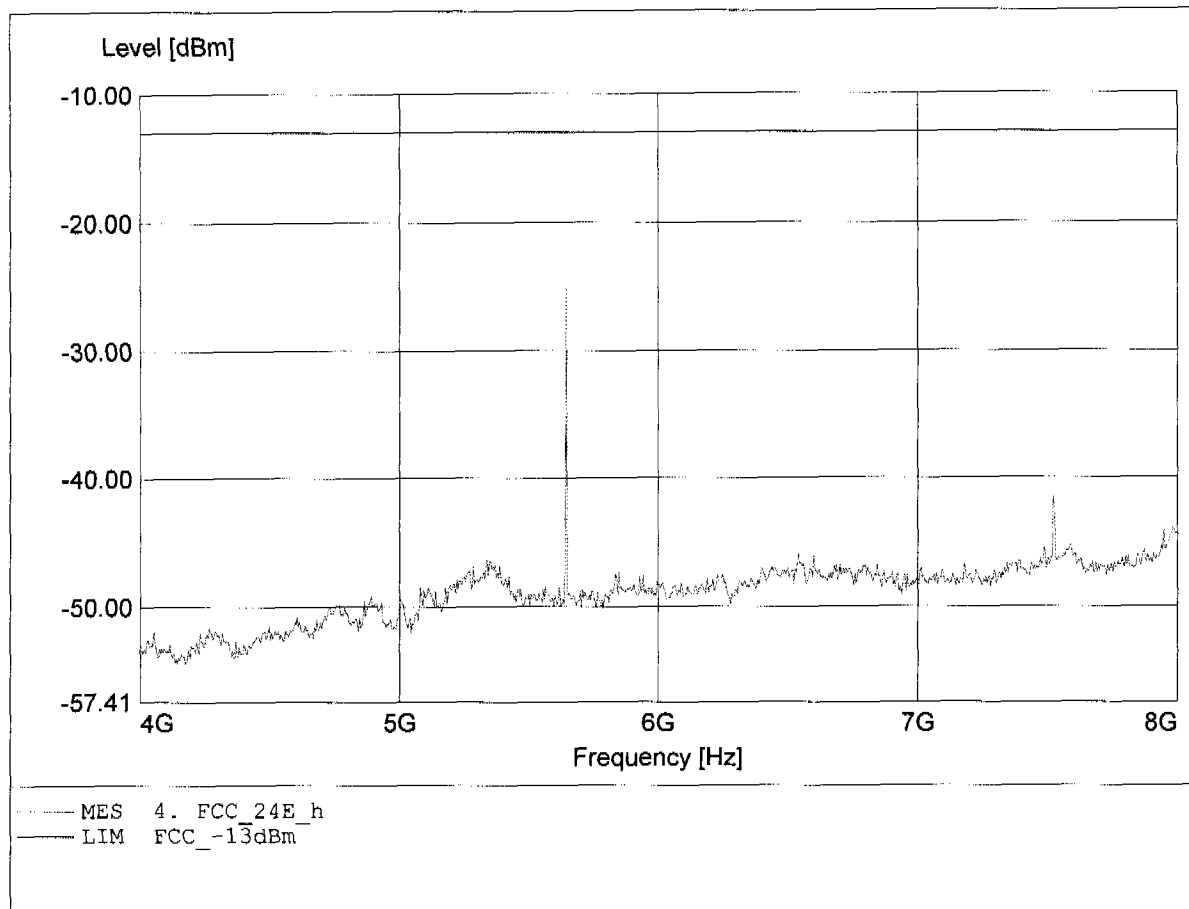
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.644GHz, Pmax: -19.31dBm, RBW: 1MHz



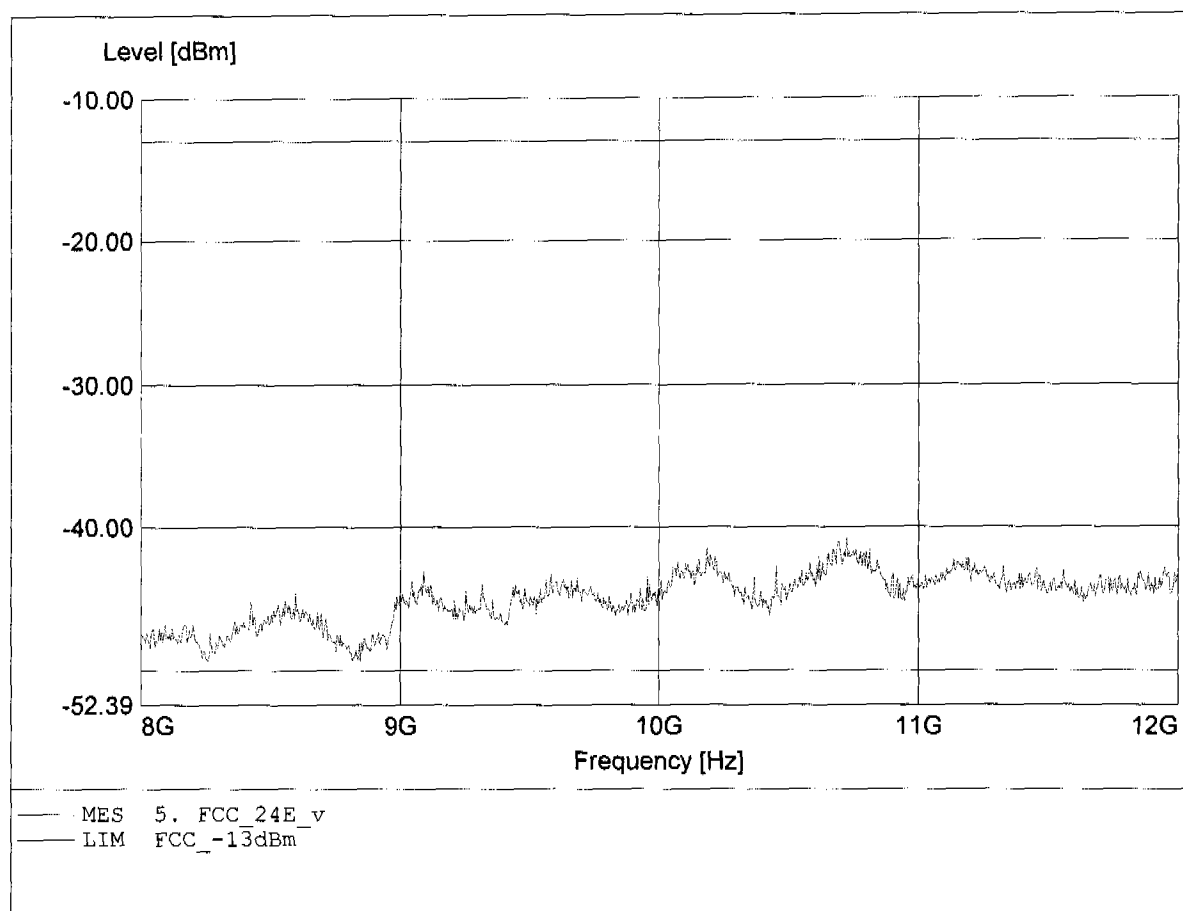
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.644GHz, Pmax: -25.06dBm, RBW: 1MHz



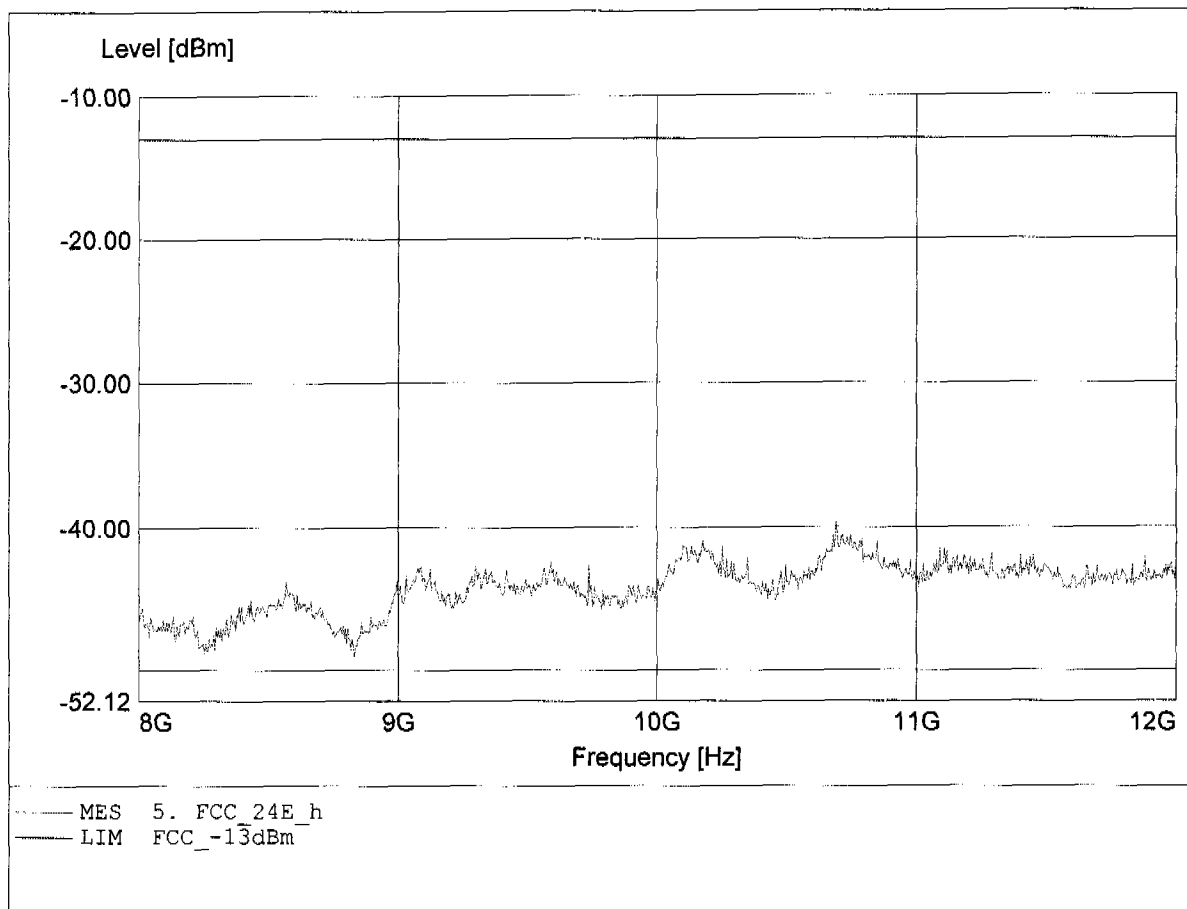
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.724GHz, Pmax: -40.76dBm, RBW: 1MHz



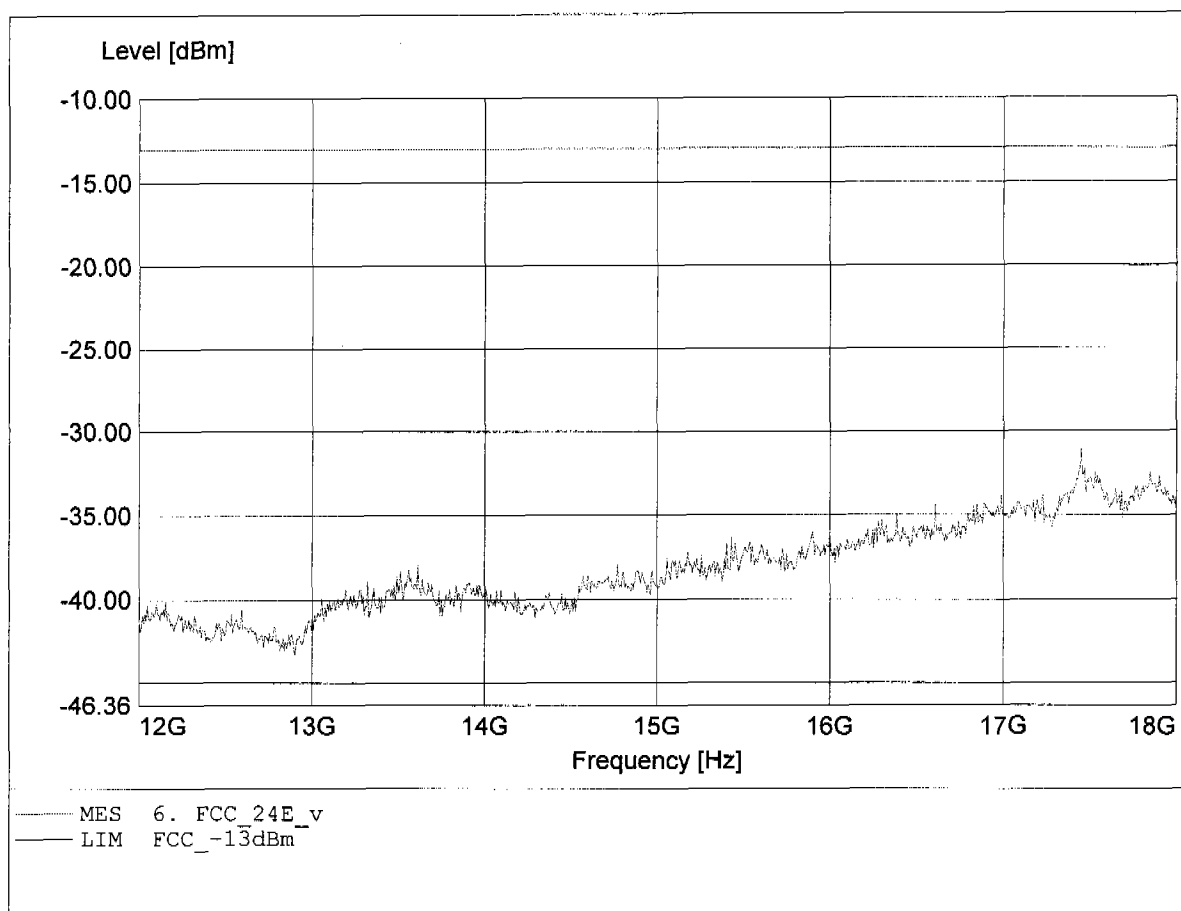
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.693GHz, Pmax: -39.66dBm, RBW: 1MHz



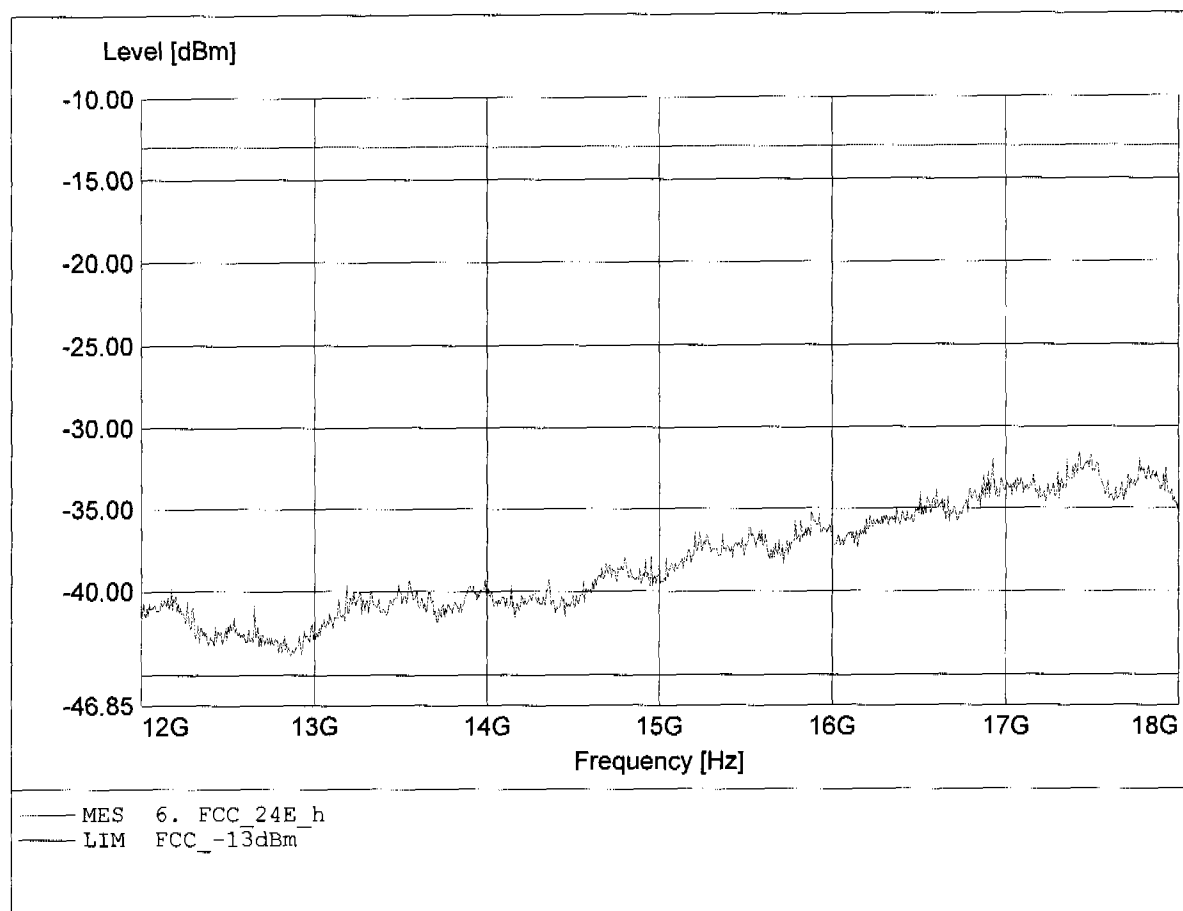
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -31.11dBm, RBW: 1MHz



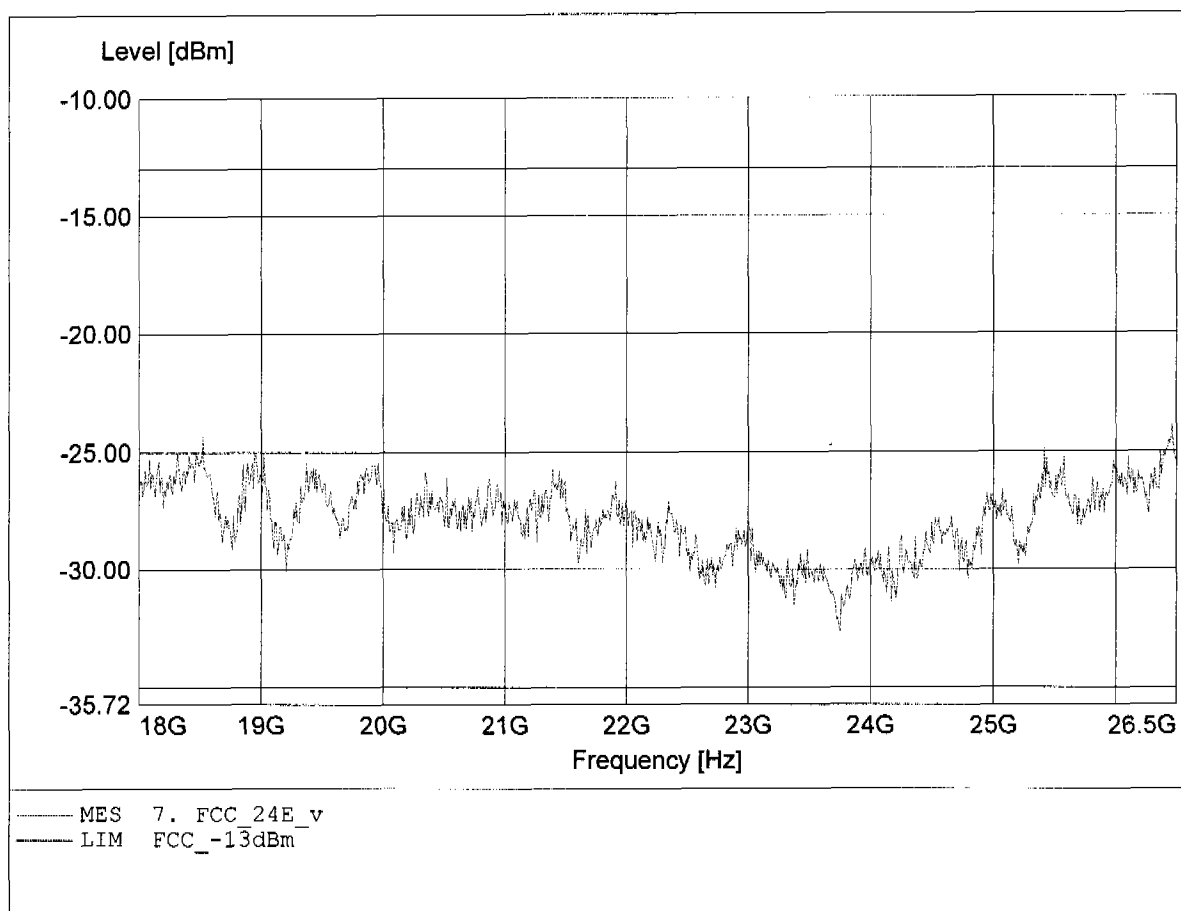
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.420GHz, Pmax: -31.62dBm, RBW: 1MHz



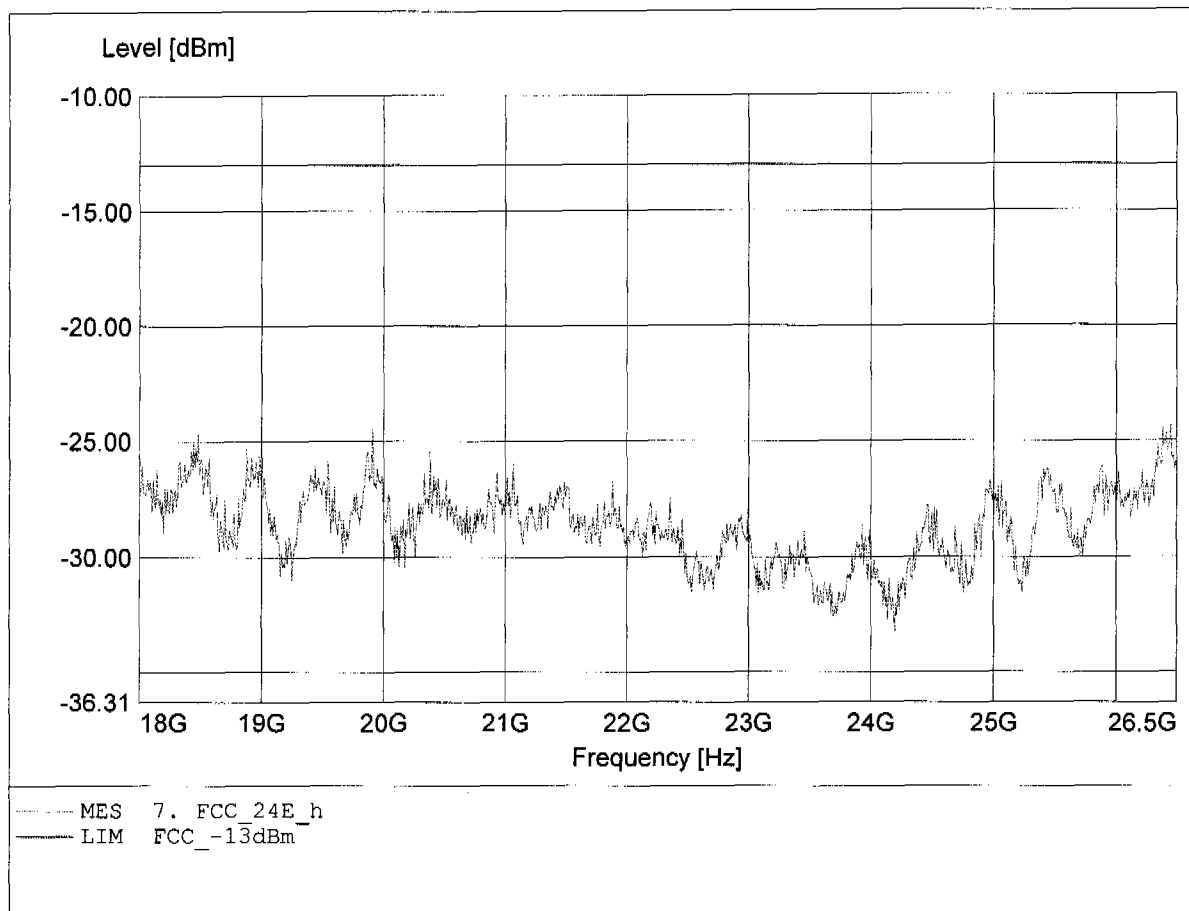
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.462GHz, Pmax: -23.93dBm, RBW: 1MHz



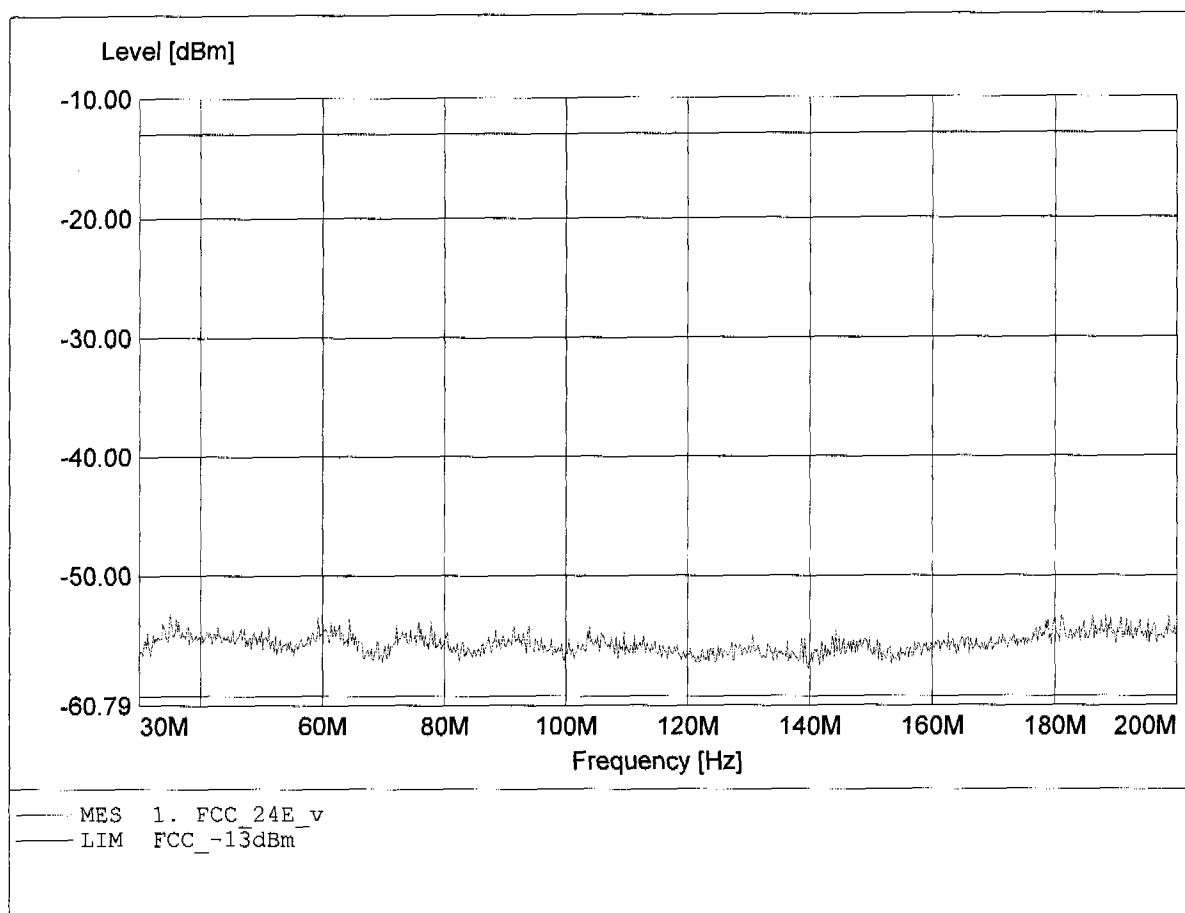
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 661
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.453GHz, Pmax: -24.28dBm, RBW: 1MHz



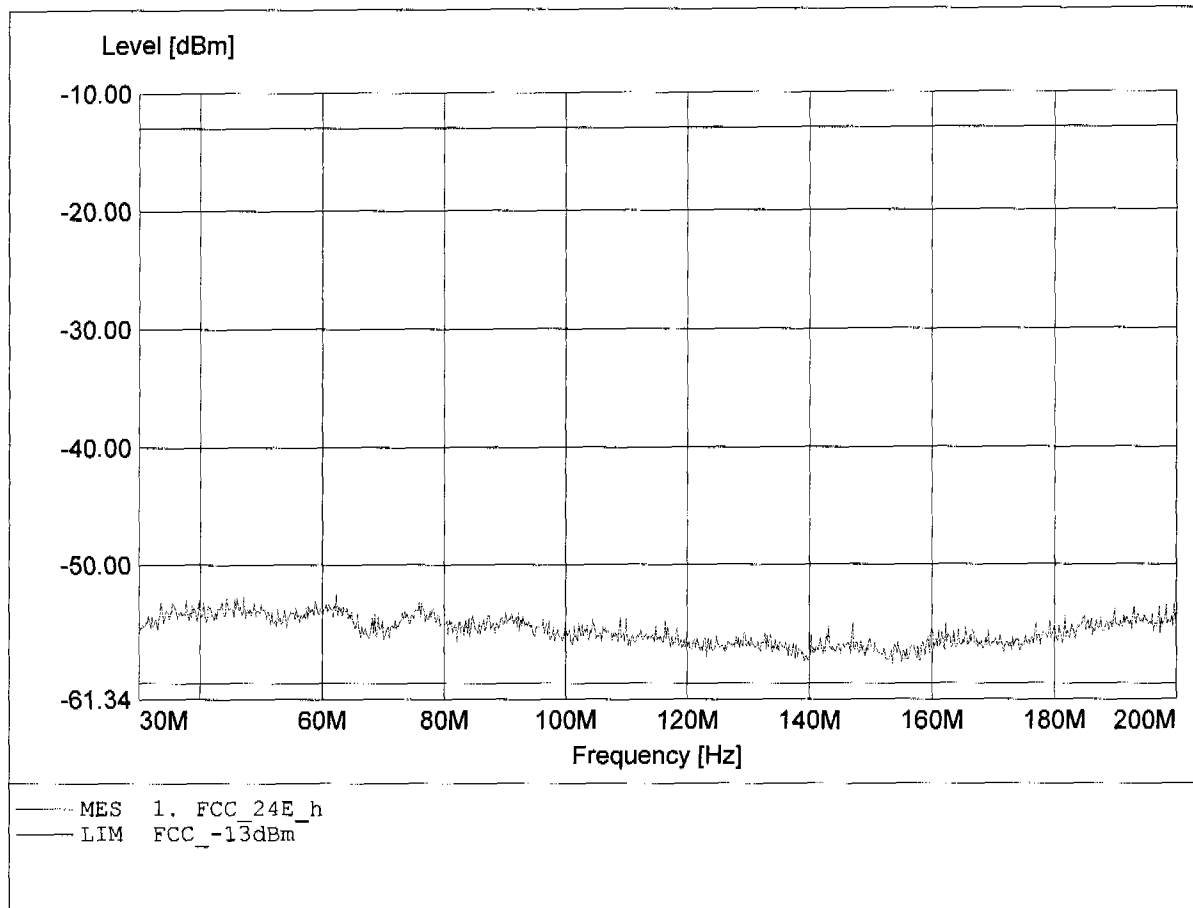
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 35.100MHz, Pmax: -53.11dBm, RBW: 1MHz



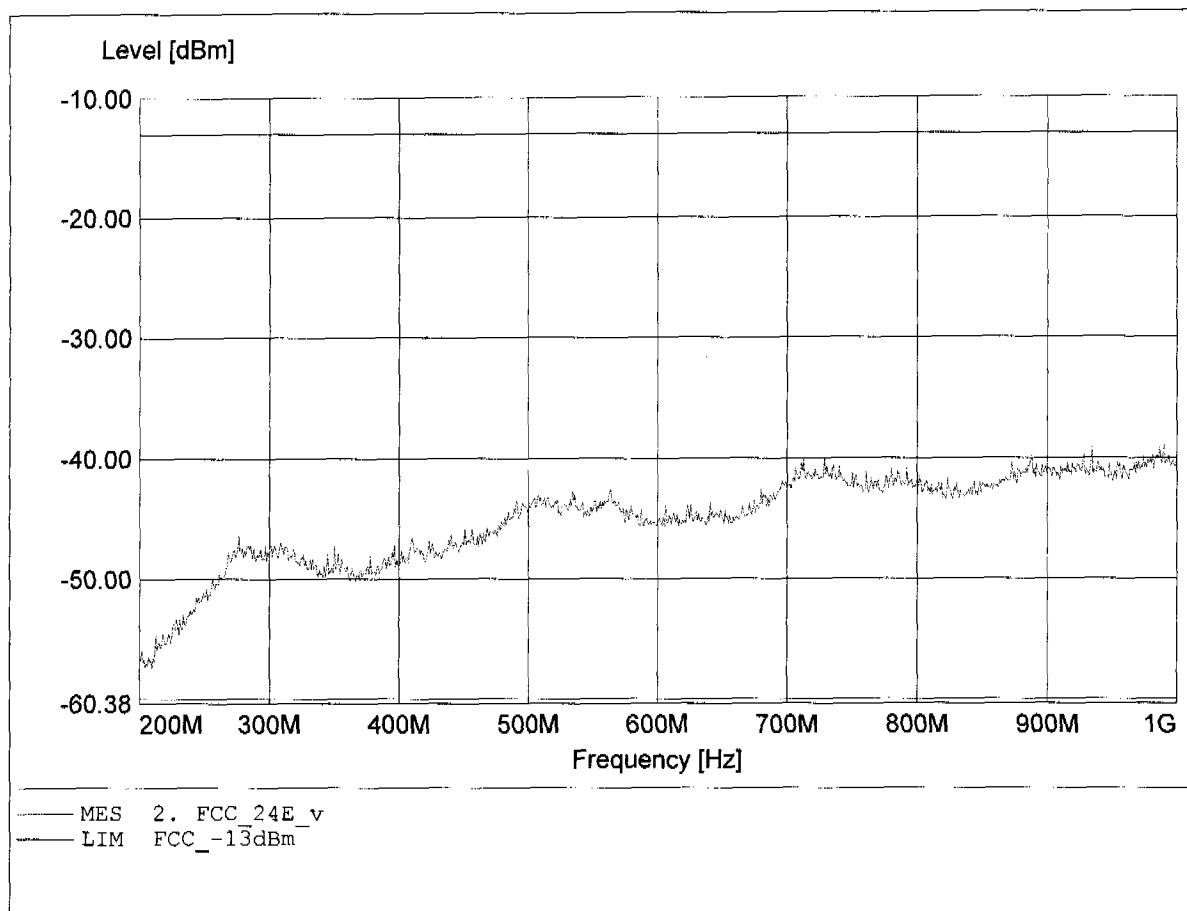
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 62.300MHz, Pmax: -52.49dBm, RBW: 1MHz



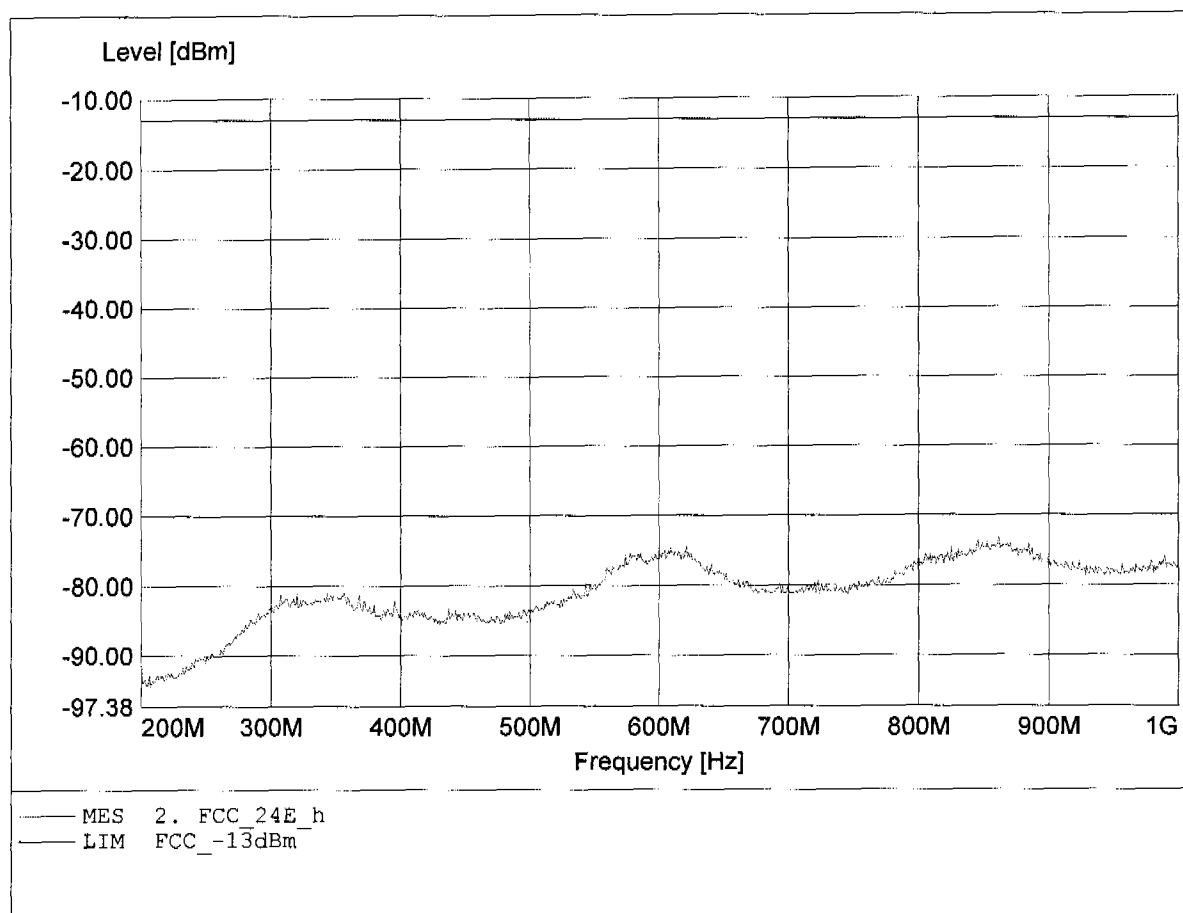
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 934.222MHz, Pmax: -38.90dBm, RBW: 1MHz



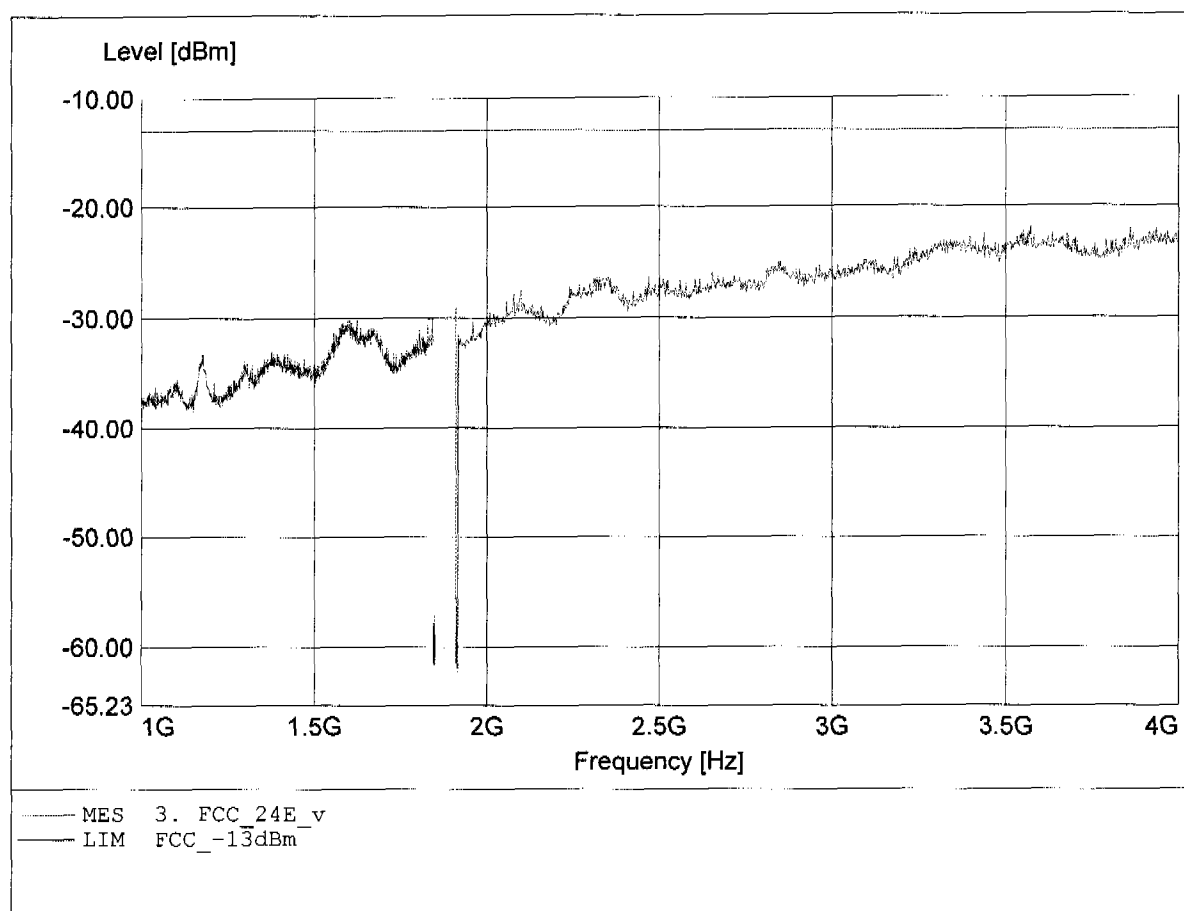
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 861.333MHz, Pmax: -73.24dBm, RBW: 1MHz



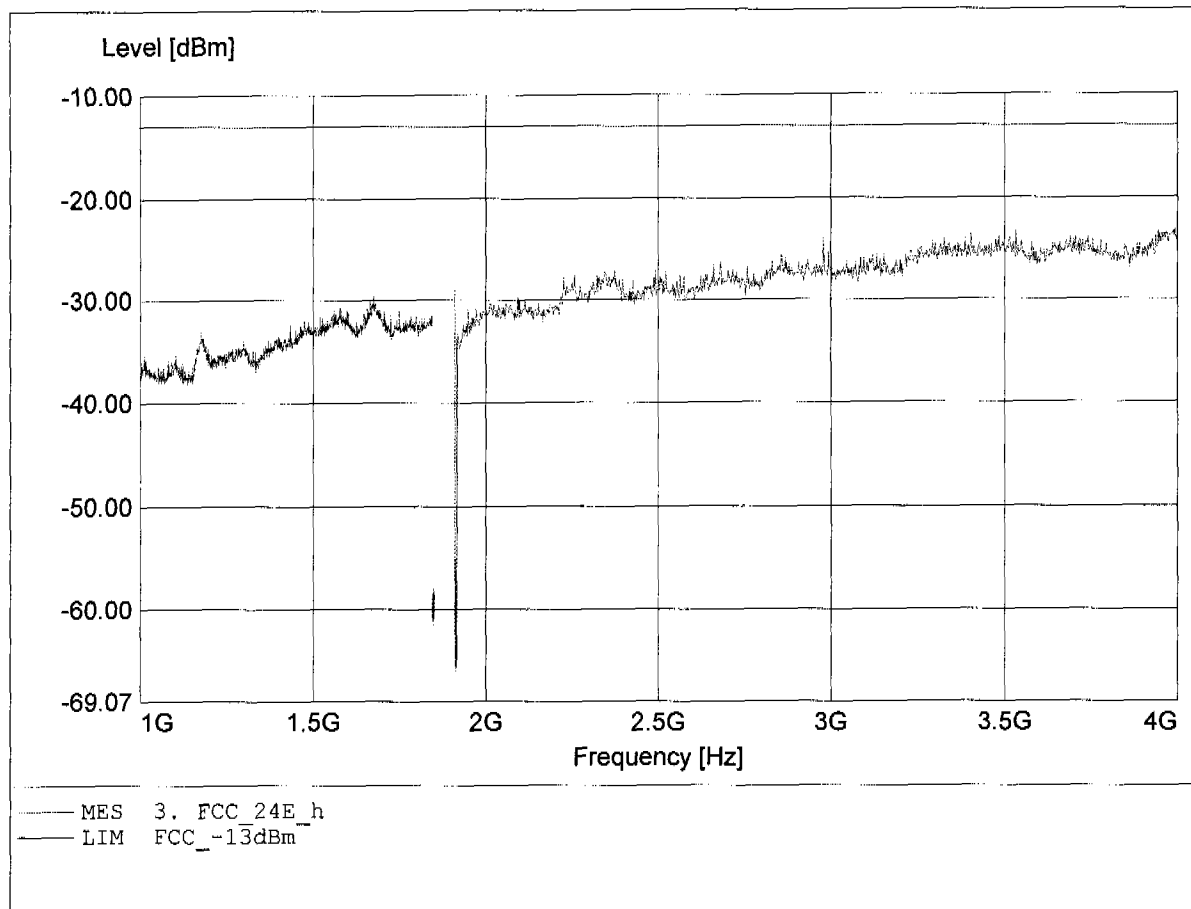
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.571GHz, Pmax: -21.81dBm, RBW: 1MHz/3kHz



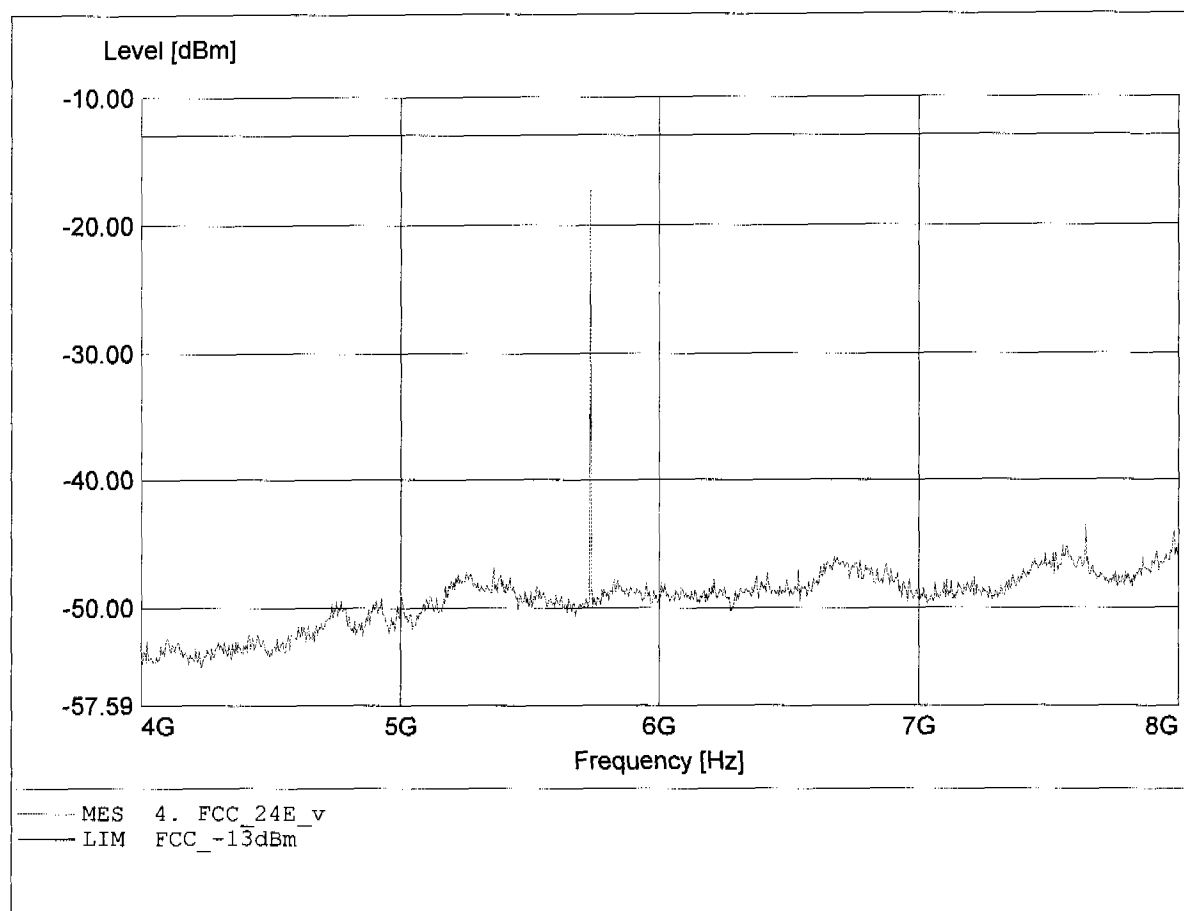
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.532GHz, Pmax: -23.09dBm, RBW: 1MHz/3kHz



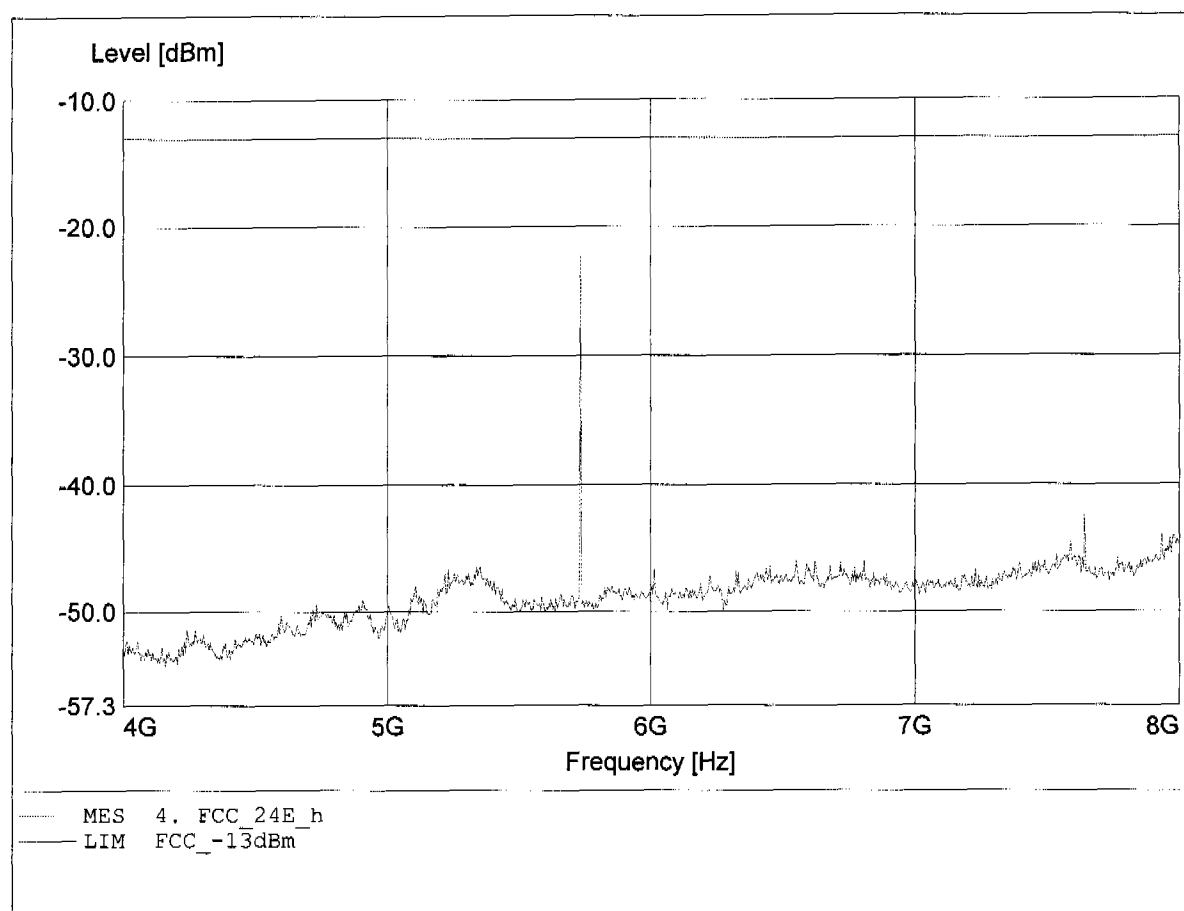
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.733GHz, Pmax: -17.30dBm, RBW: 1MHz



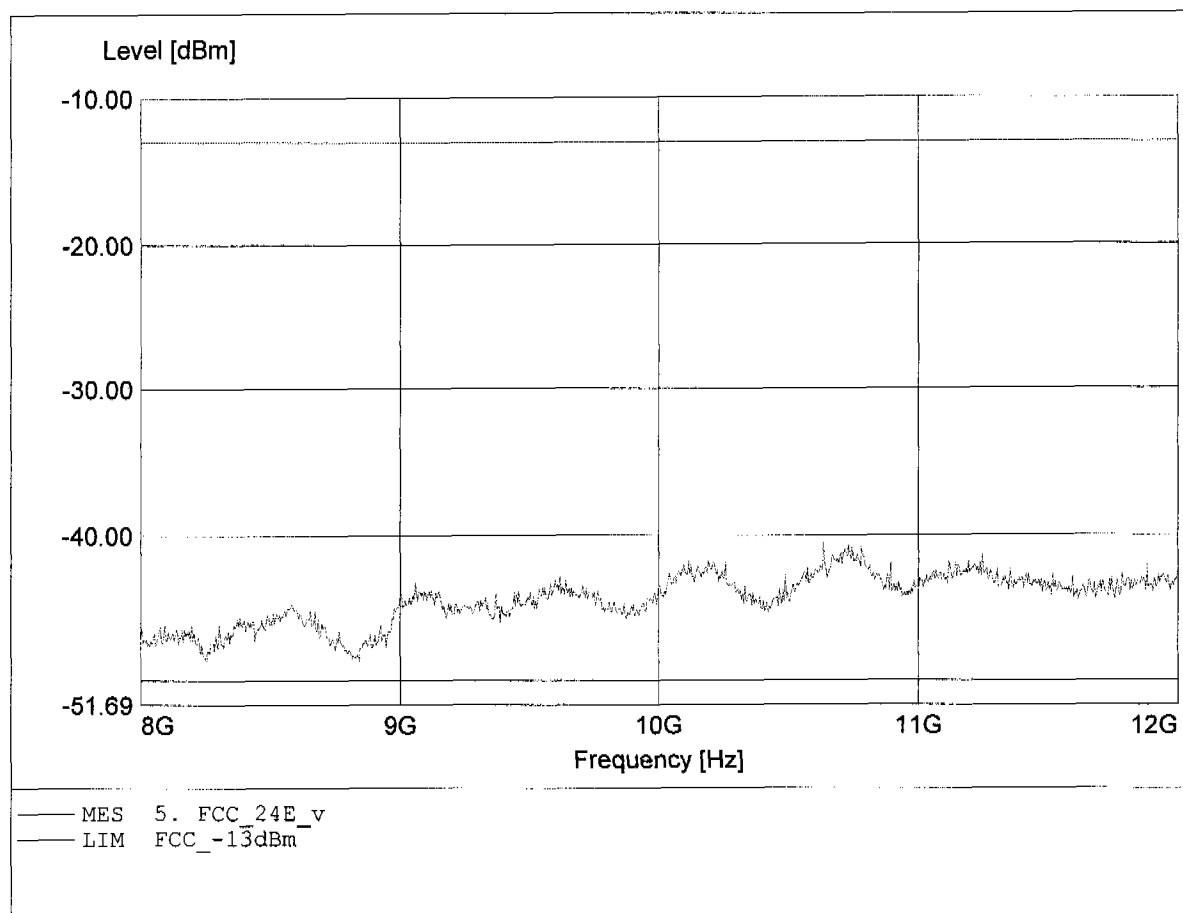
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.733GHz, Pmax: -22.32dBm, RBW: 1MHz



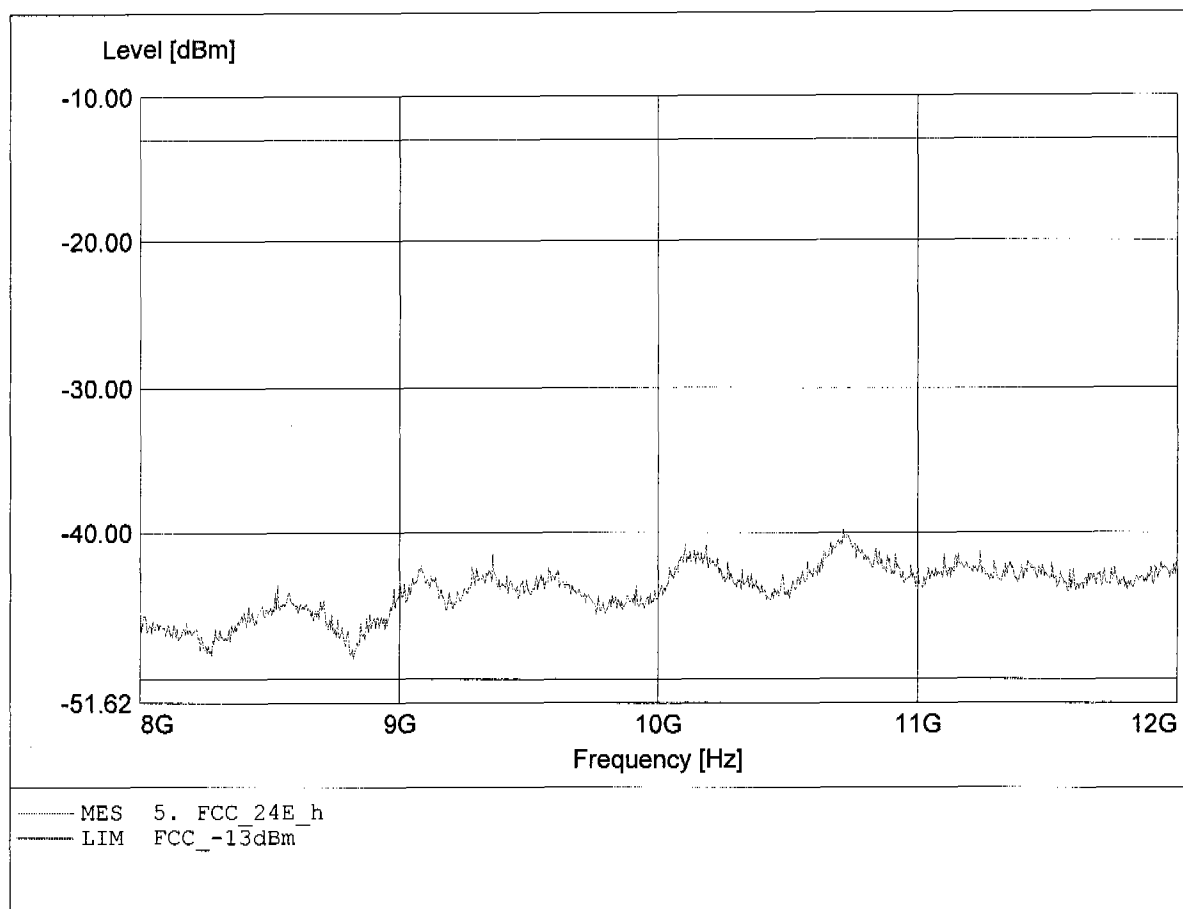
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.636GHz, Pmax: -40.50dBm, RBW: 1MHz



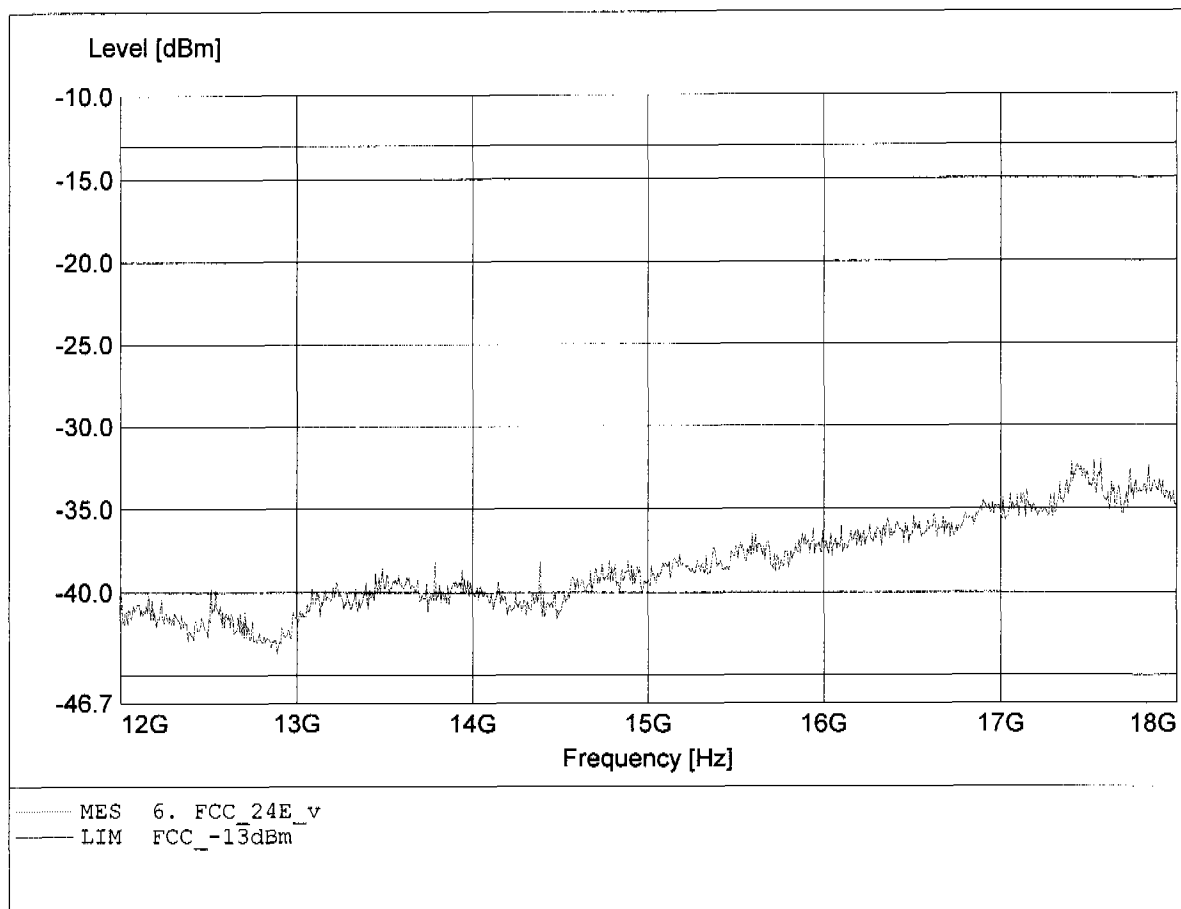
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.716GHz, Pmax: -39.77dBm, RBW: 1MHz



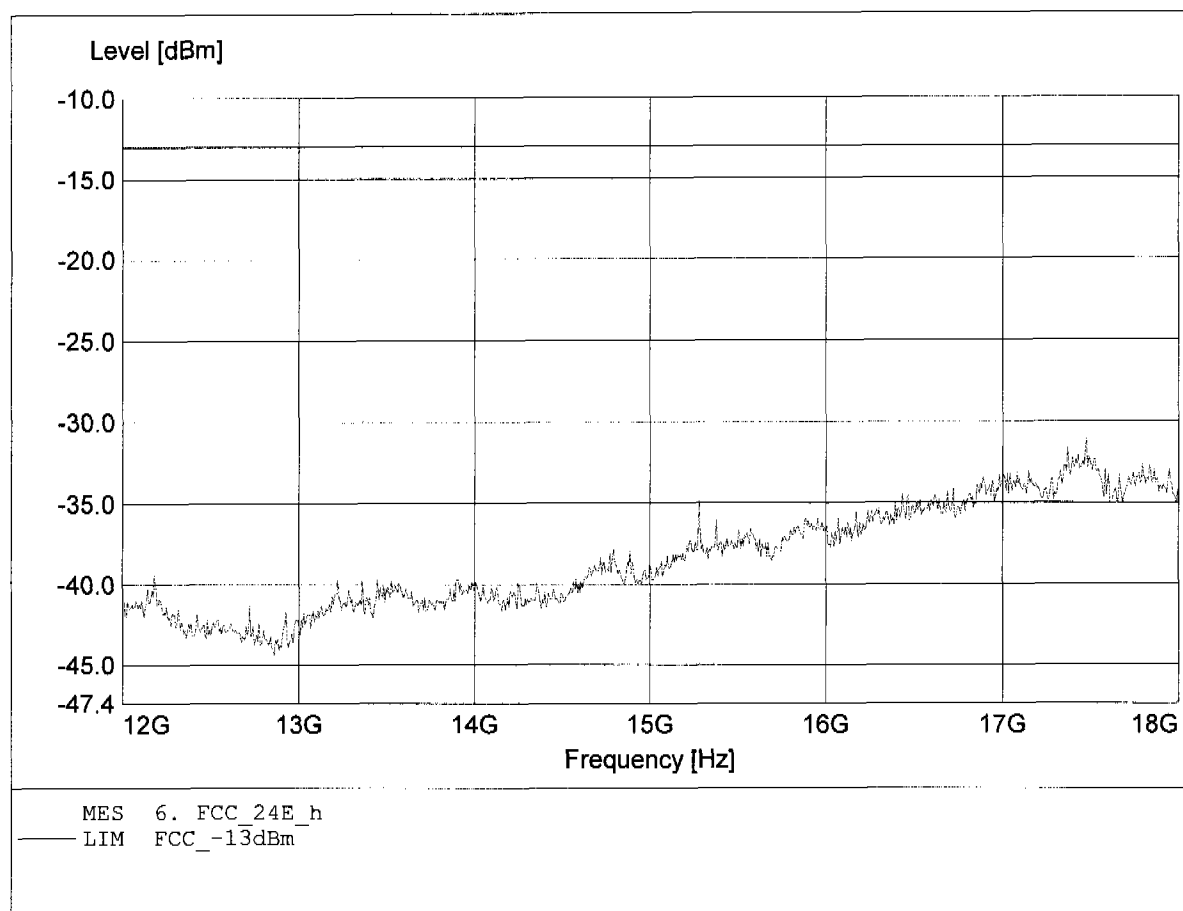
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.567GHz, Pmax: -32.00dBm, RBW: 1MHz



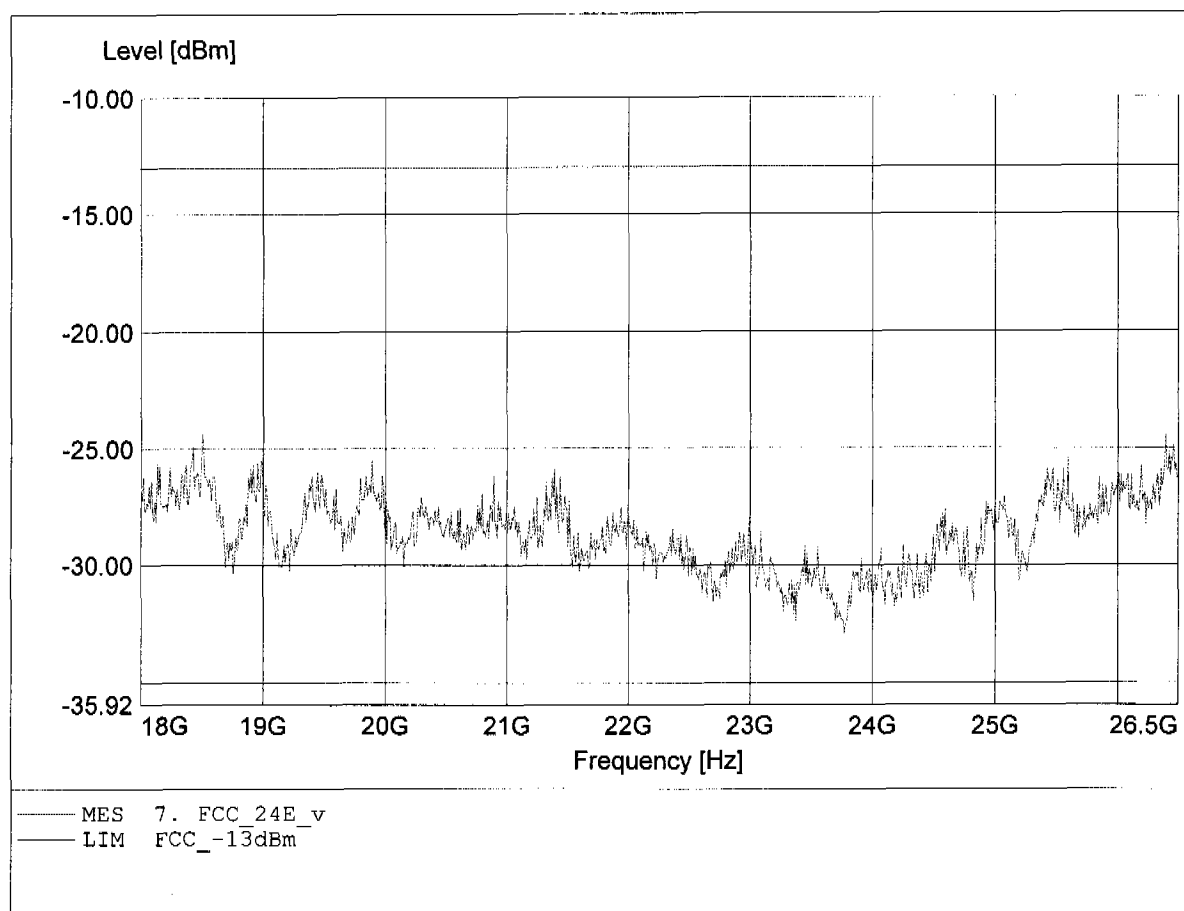
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.473GHz, Pmax: -31.11dBm, RBW: 1MHz



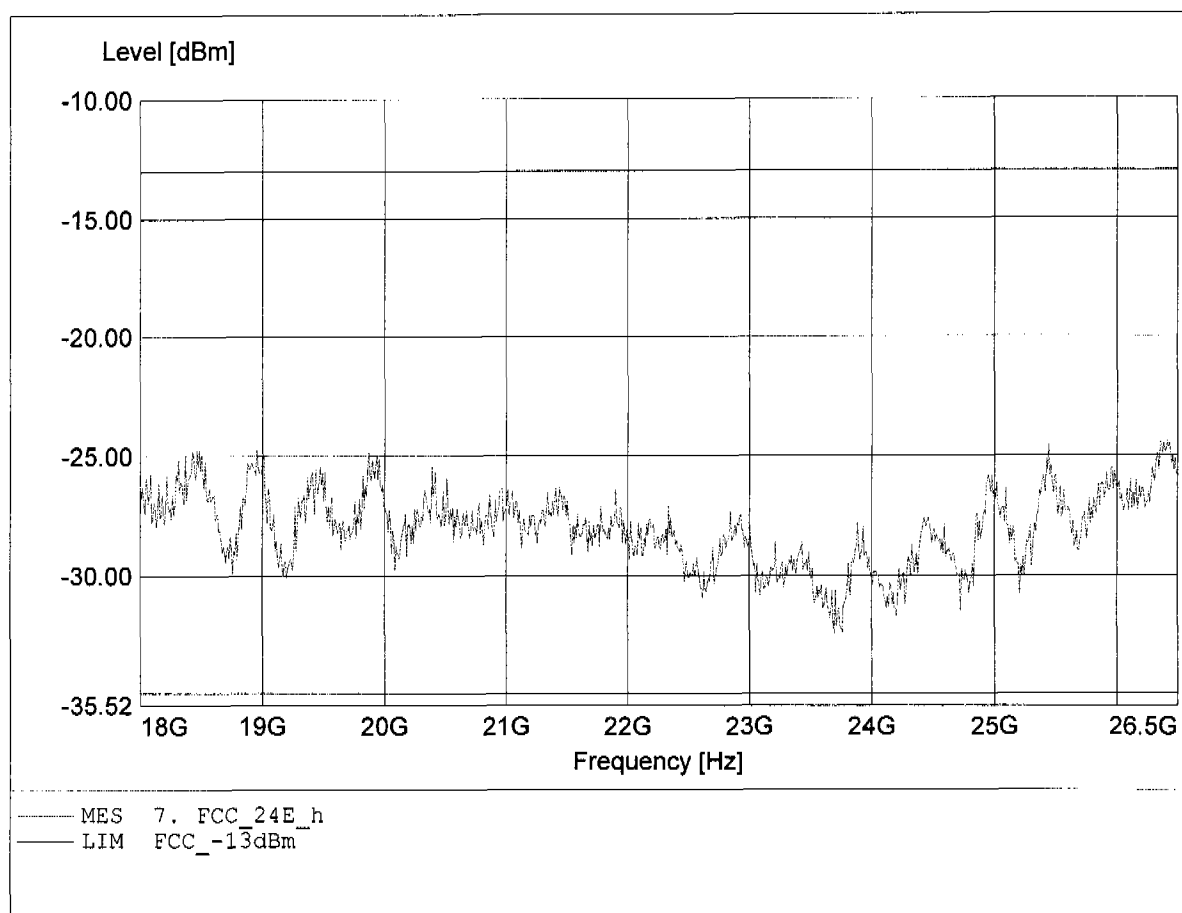
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.501GHz, Pmax: -24.34dBm, RBW: 1MHz



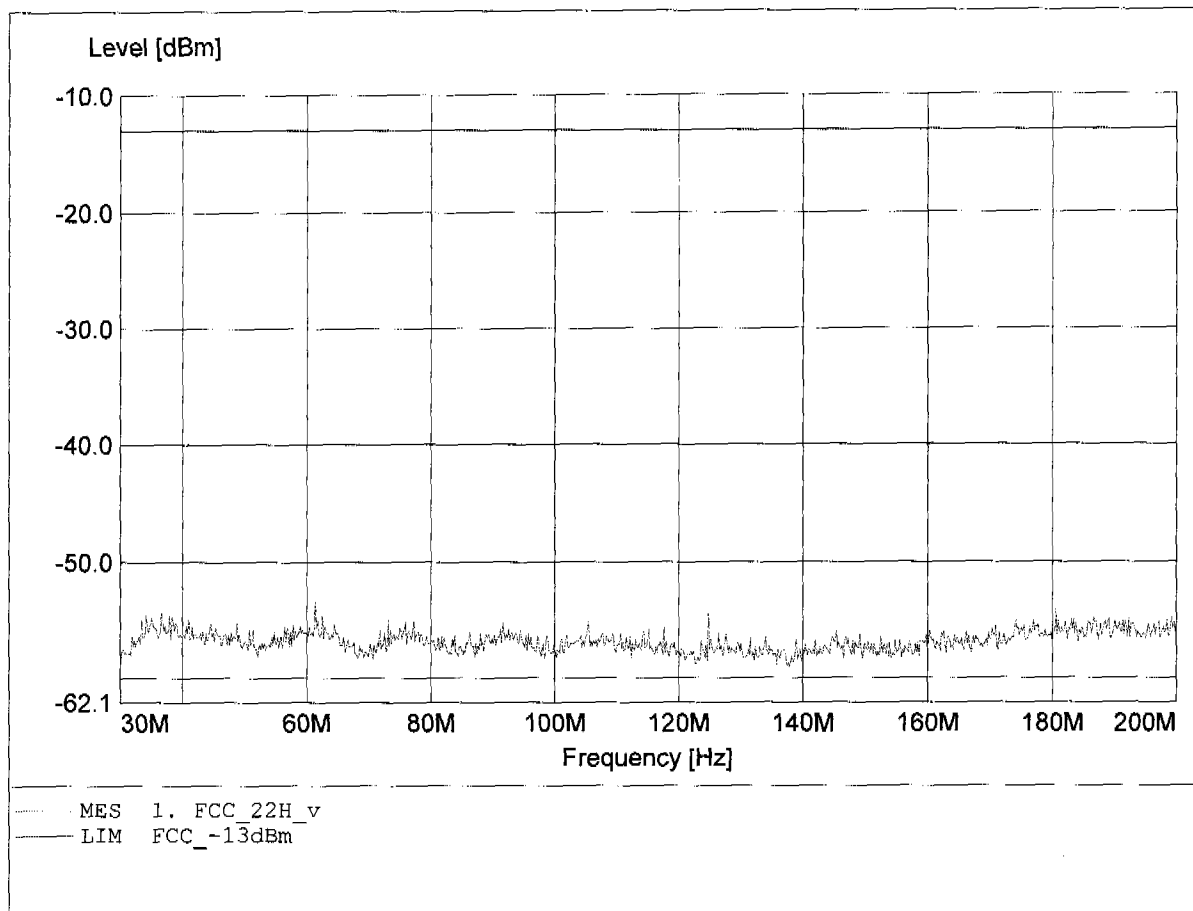
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 810
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.415GHz, Pmax: -24.42dBm, RBW: 1MHz



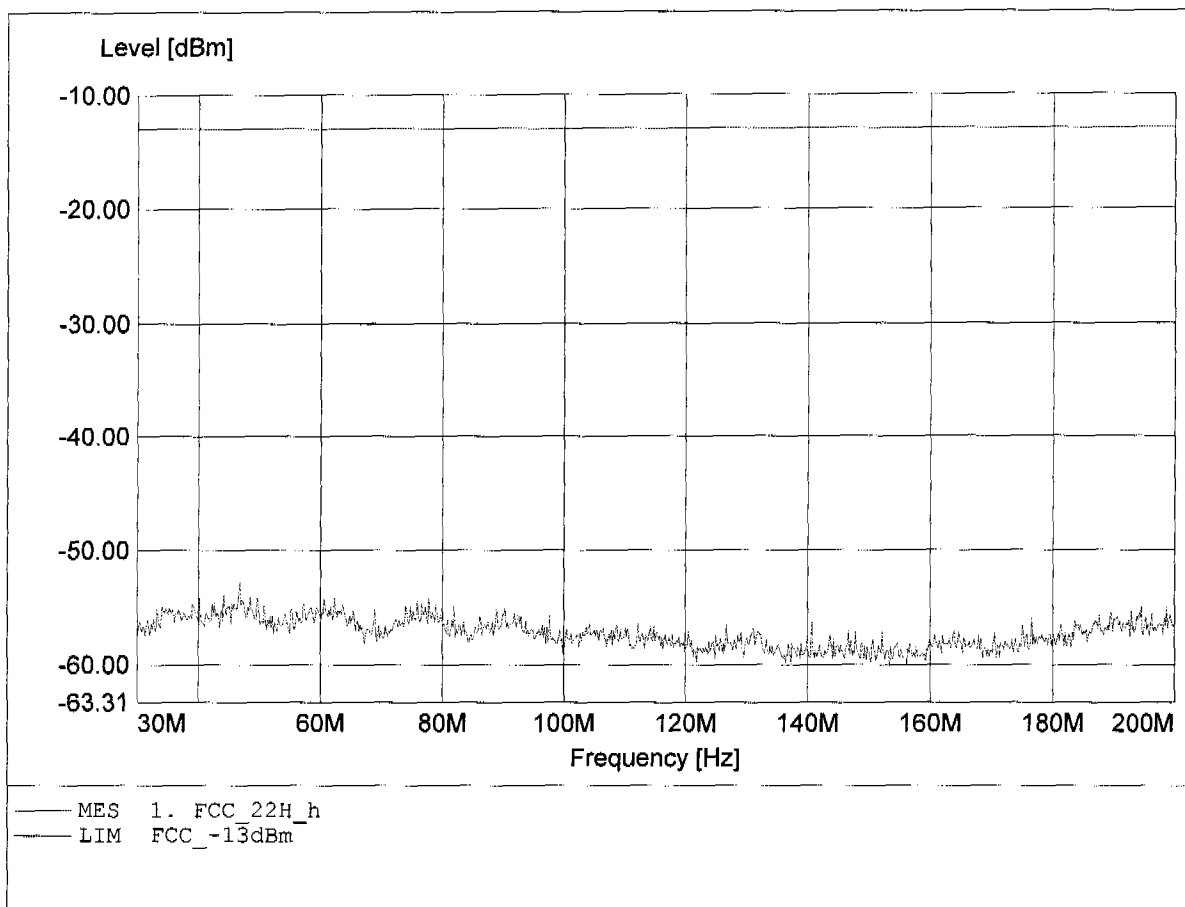
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.356MHz, Pmax: -53.28dBm, RBW: 1MHz



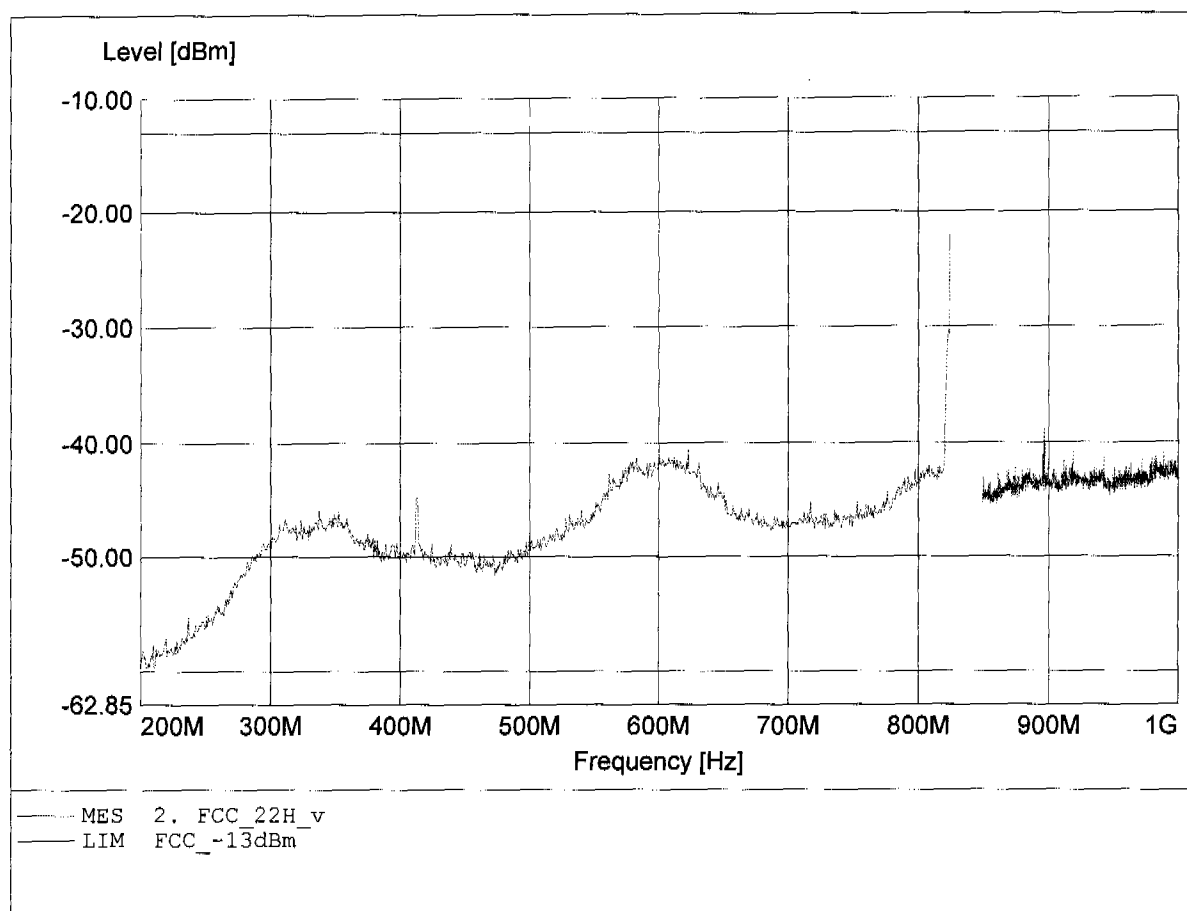
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 46.811MHz, Pmax: -52.76dBm, RBW: 1MHz



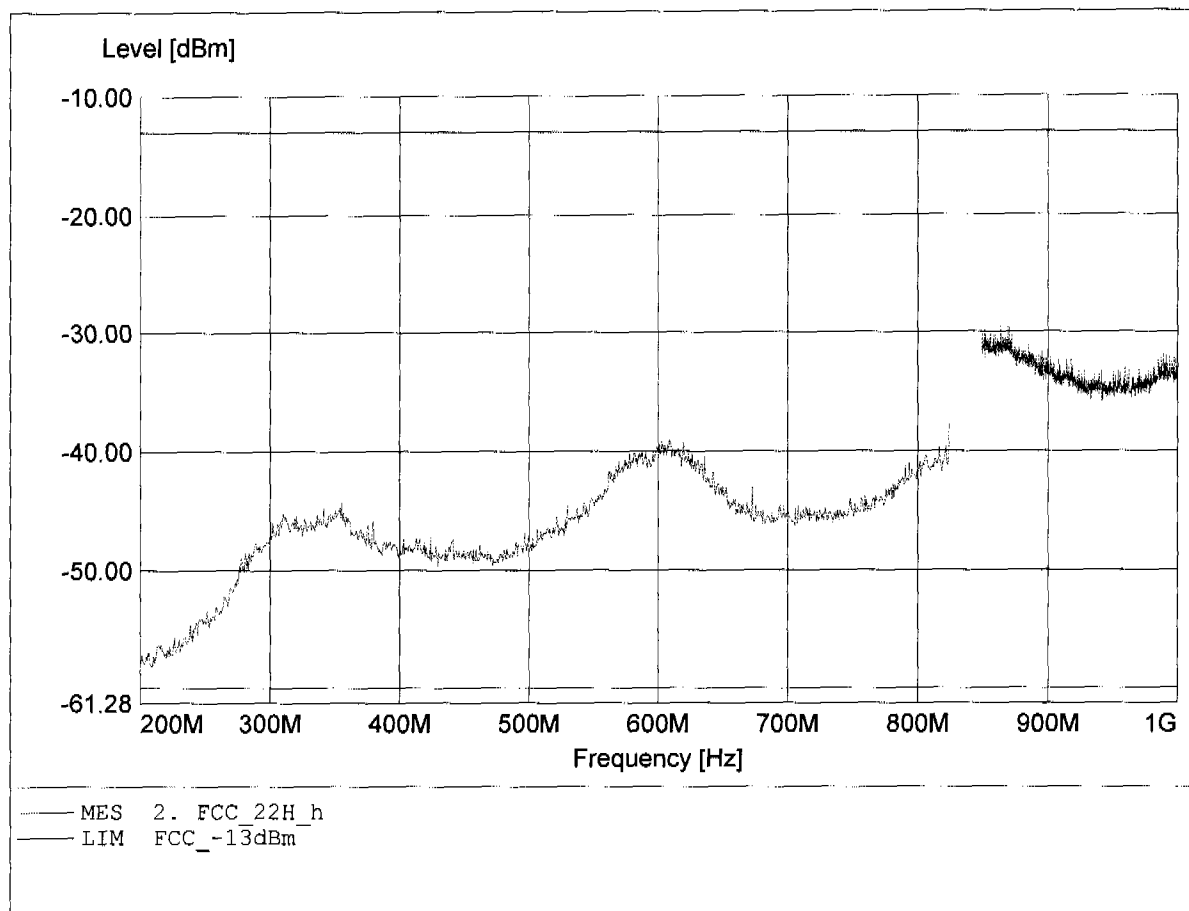
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 824.000MHz, Pmax: -22.12dBm, RBW: 1MHz



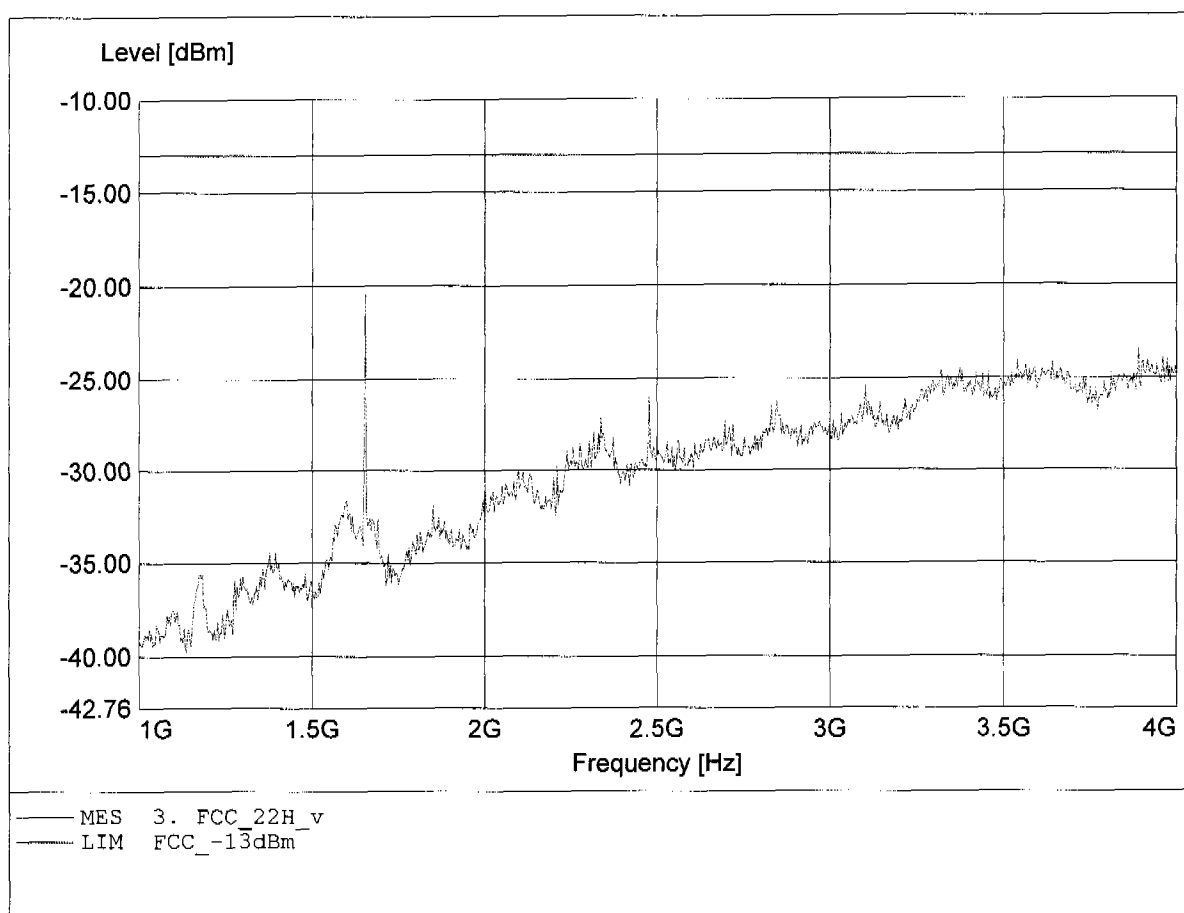
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 863.429MHz, Pmax: -29.30dBm, RBW: 1MHz



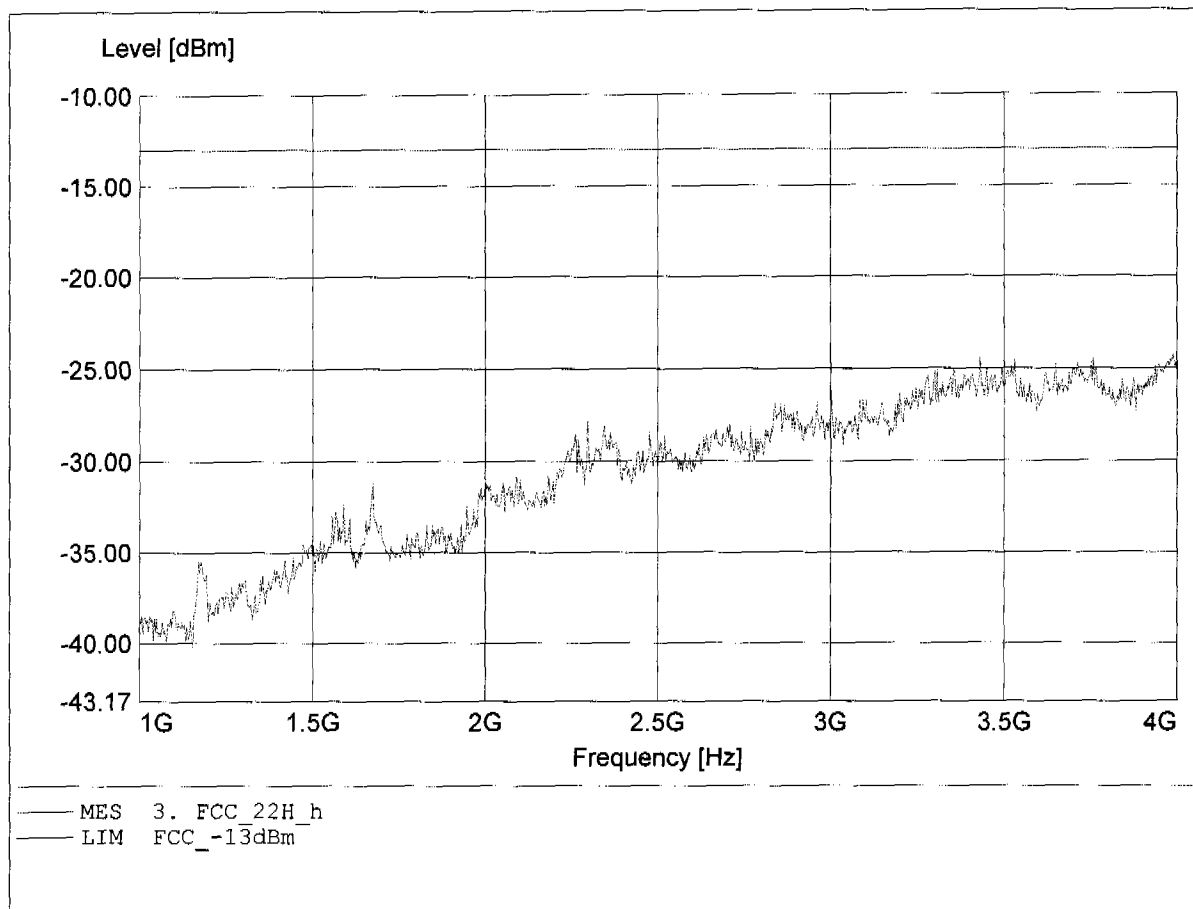
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.653GHz, Pmax: -20.39dBm, RBW: 1MHz



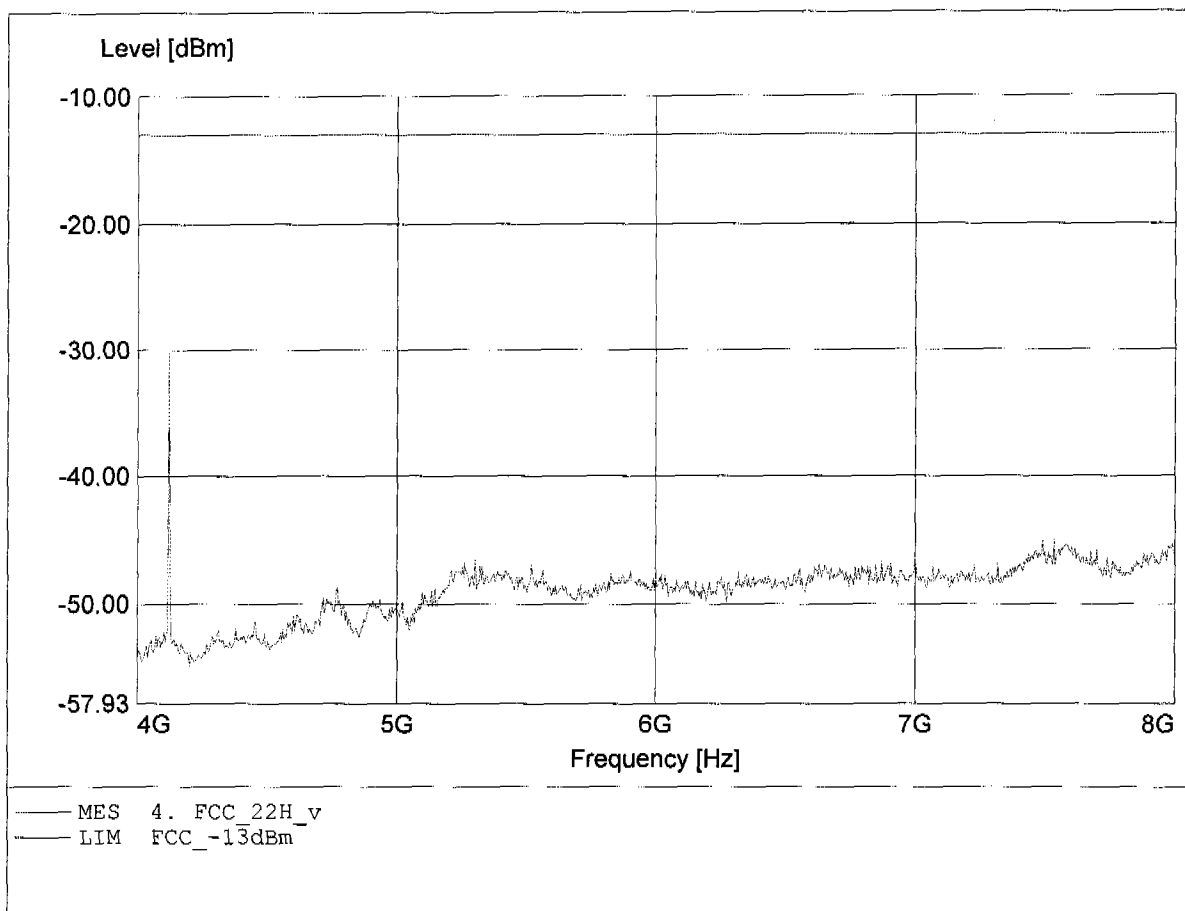
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.990GHz, Pmax: -24.31dBm, RBW: 1MHz



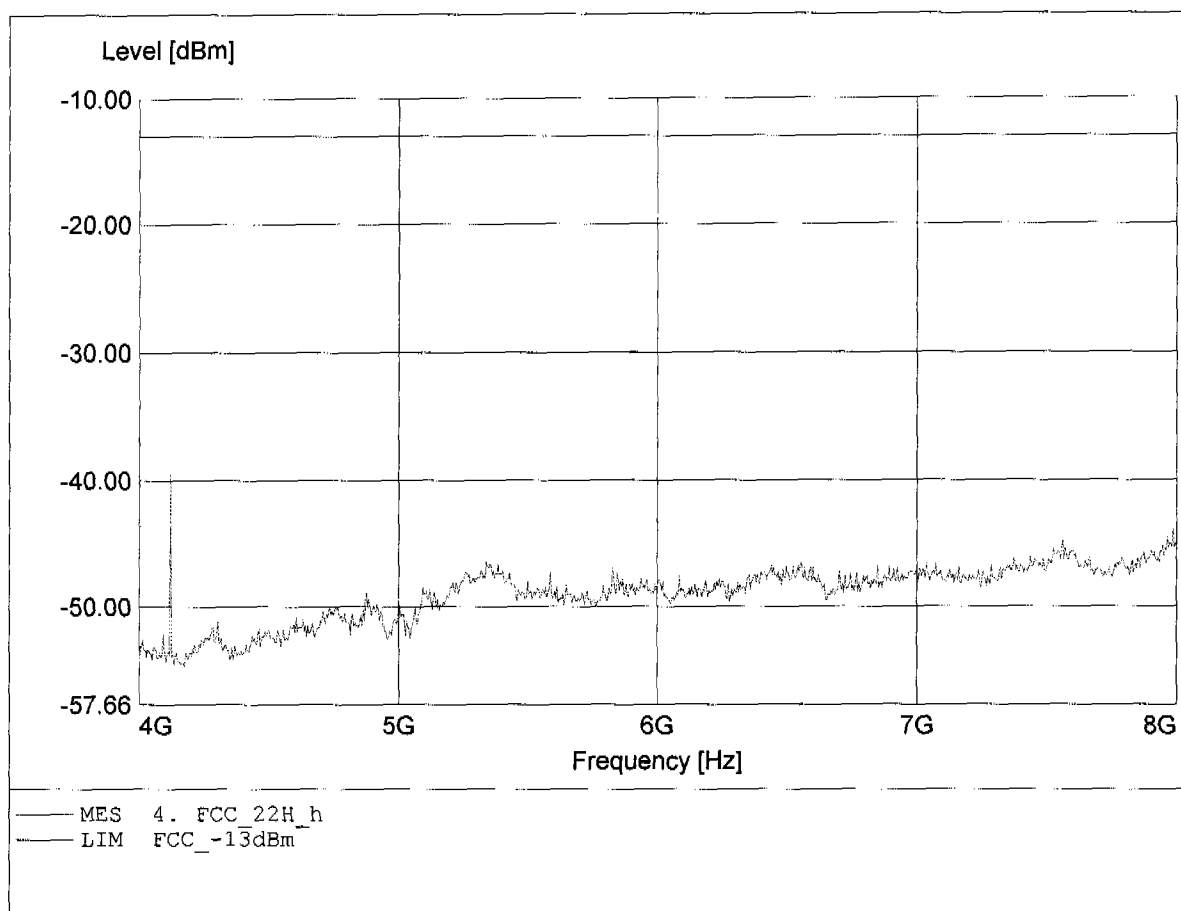
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.120GHz, Pmax: -30.16dBm, RBW: 1MHz



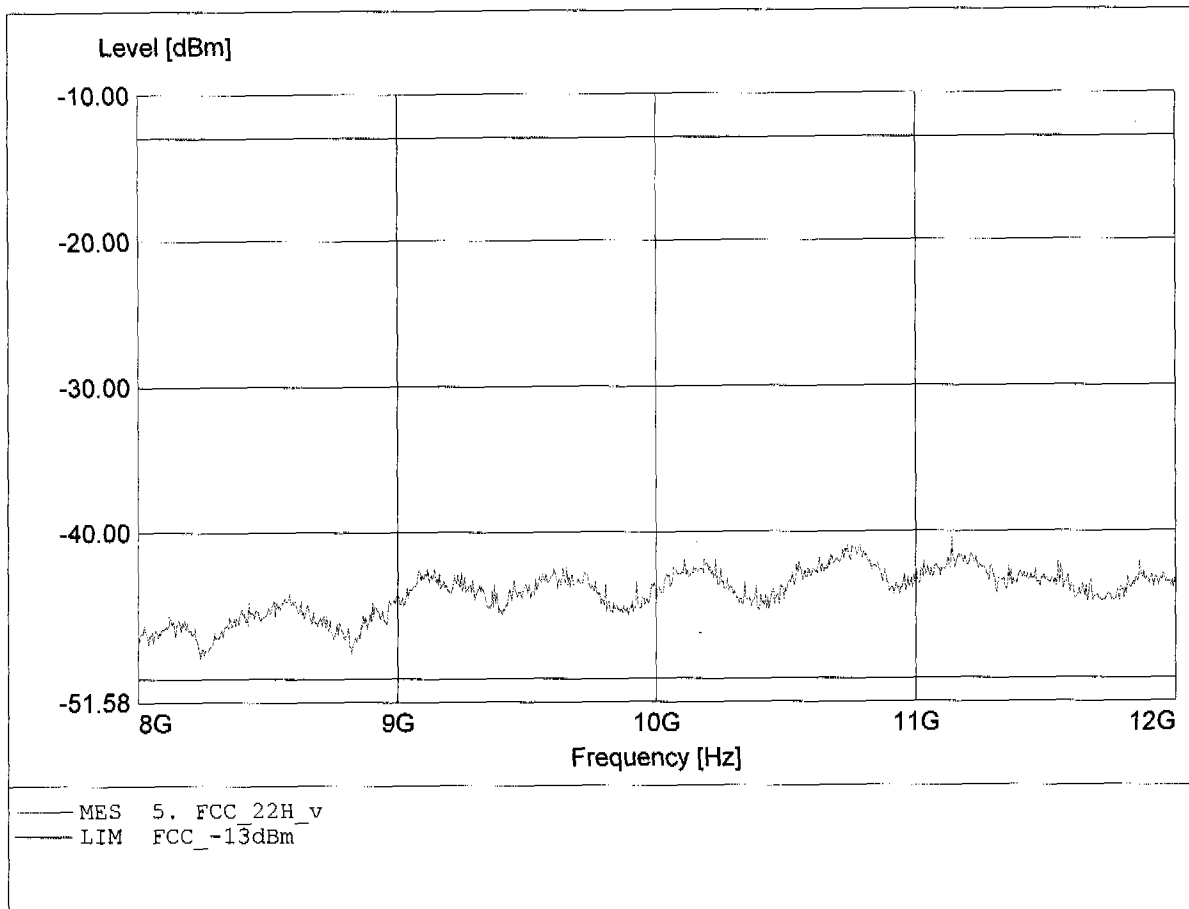
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.120GHz, Pmax: -39.51dBm, RBW: 1MHz



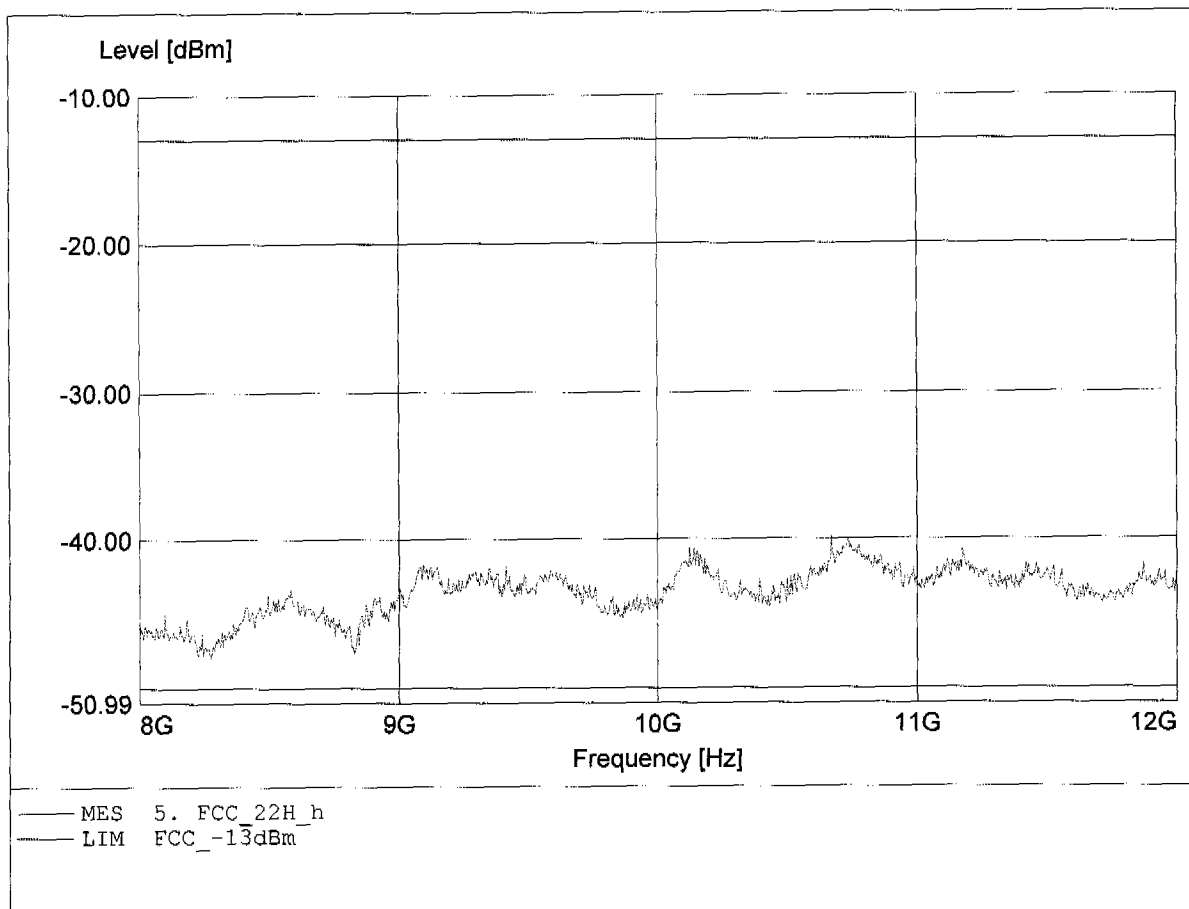
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.138GHz, Pmax: -40.48dBm, RBW: 1MHz



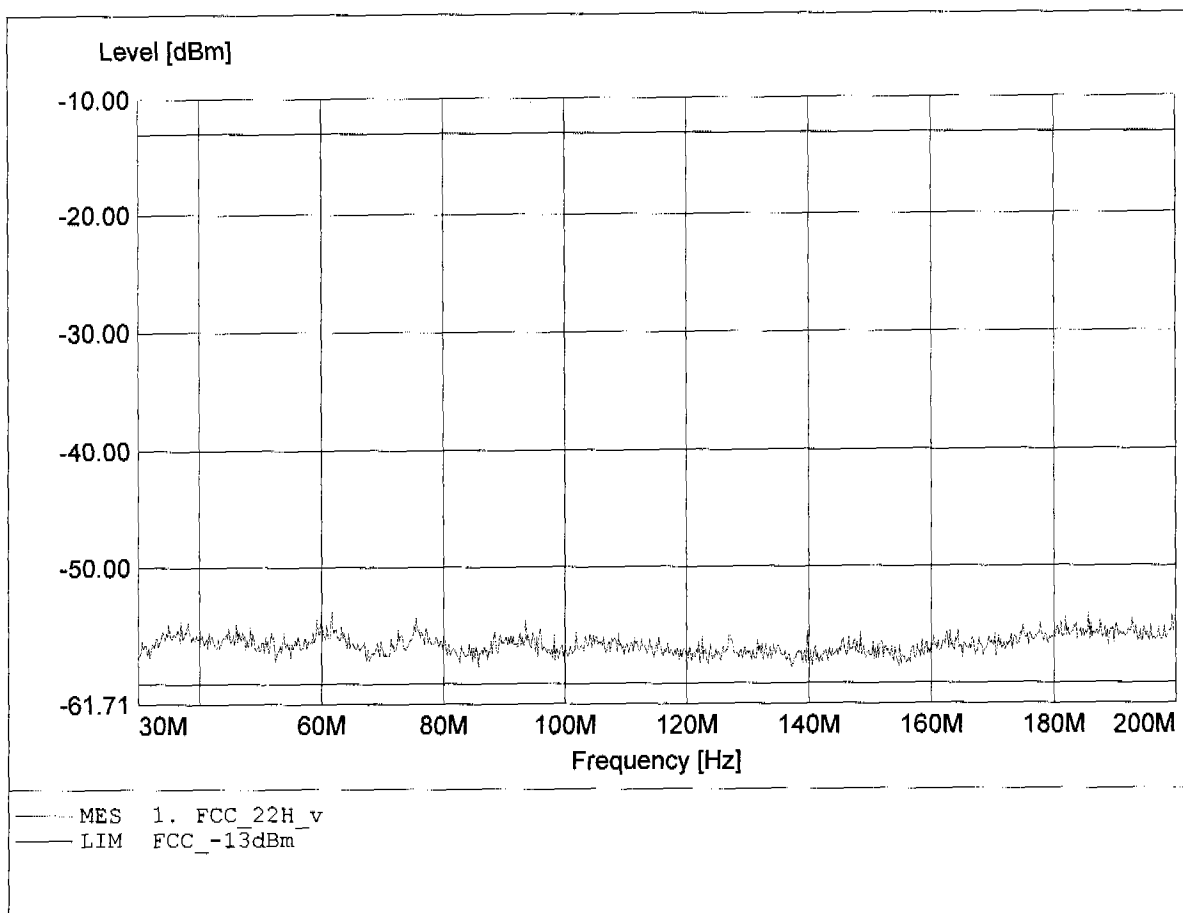
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 128
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.671GHz, Pmax: -39.76dBm, RBW: 1MHz



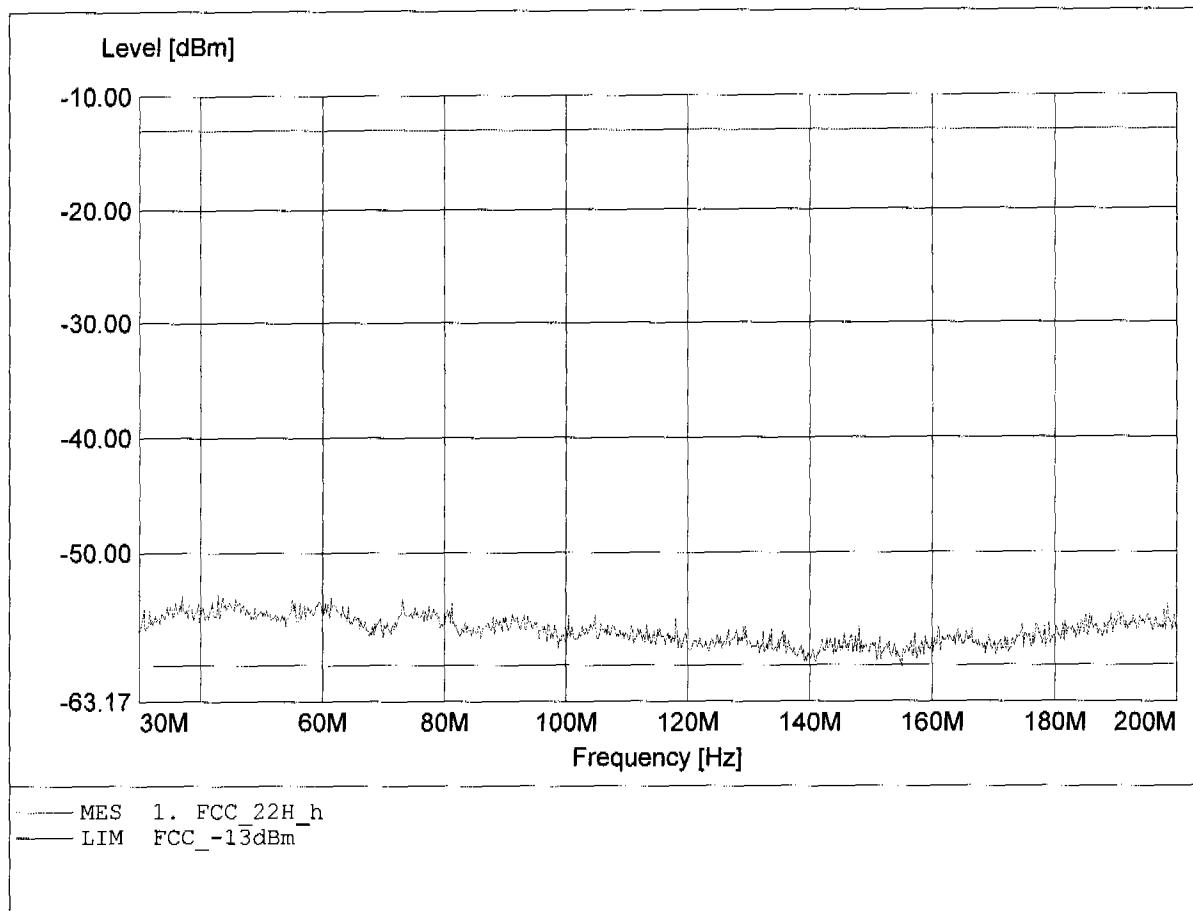
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.733MHz, Pmax: -53.80dBm, RBW: 1MHz



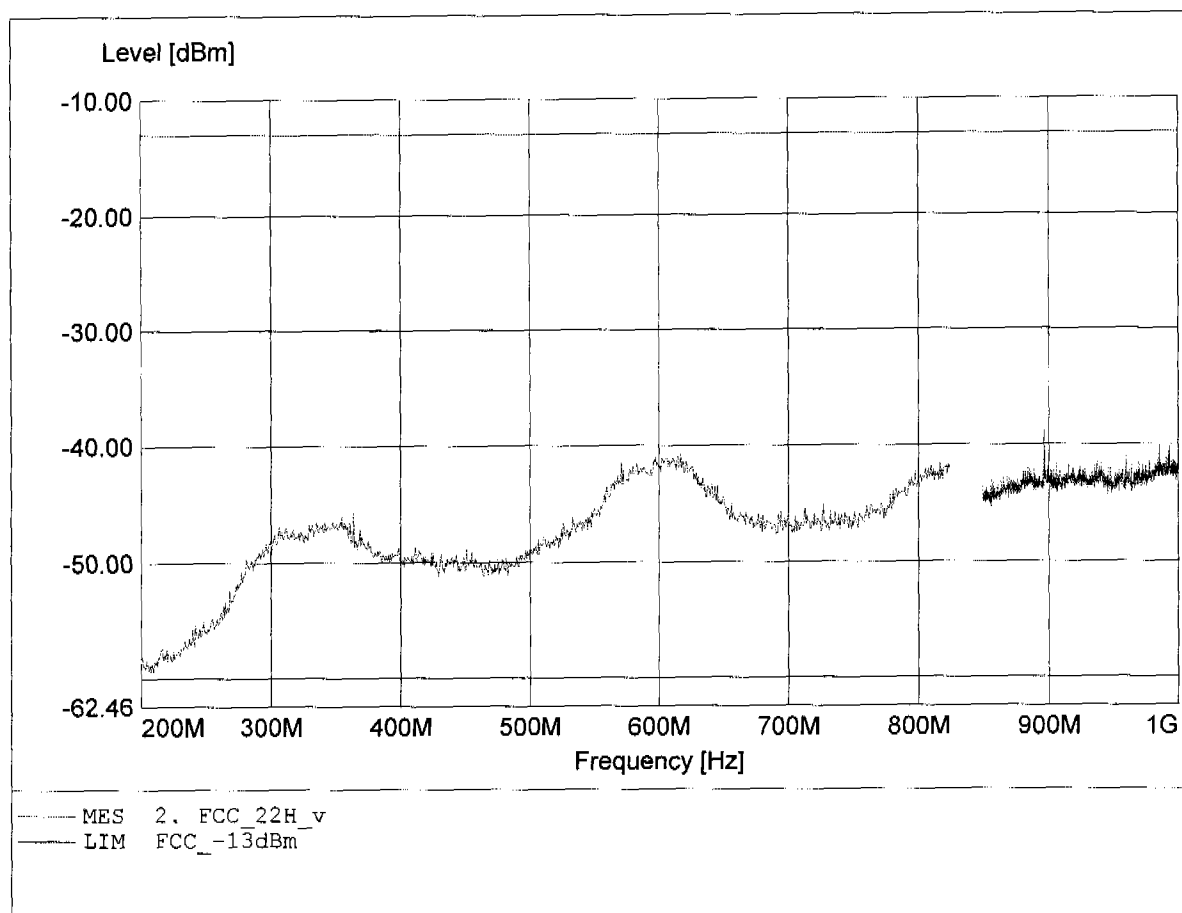
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 42.844MHz, Pmax: -53.63dBm, RBW: 1MHz



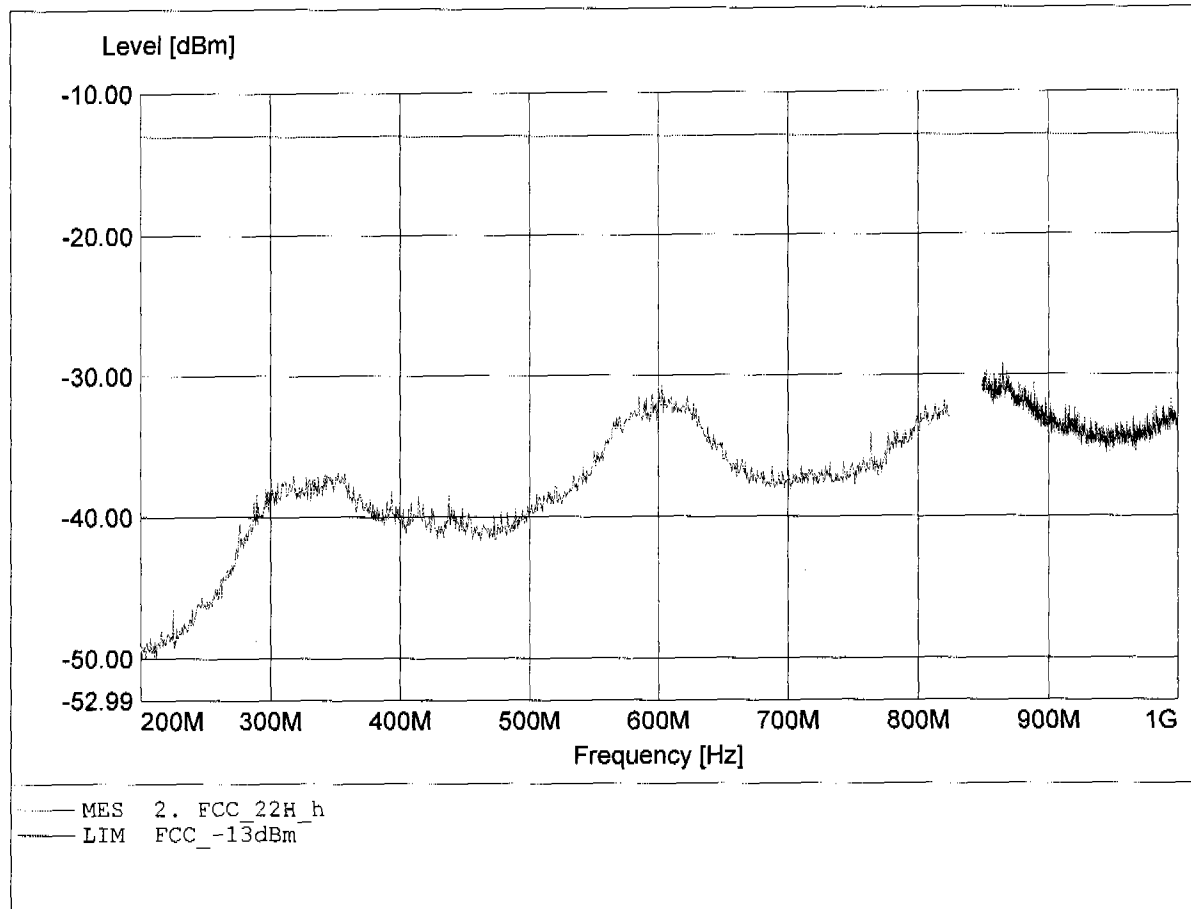
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 896.481MHz, Pmax: -38.79dBm, RBW: 1MHz



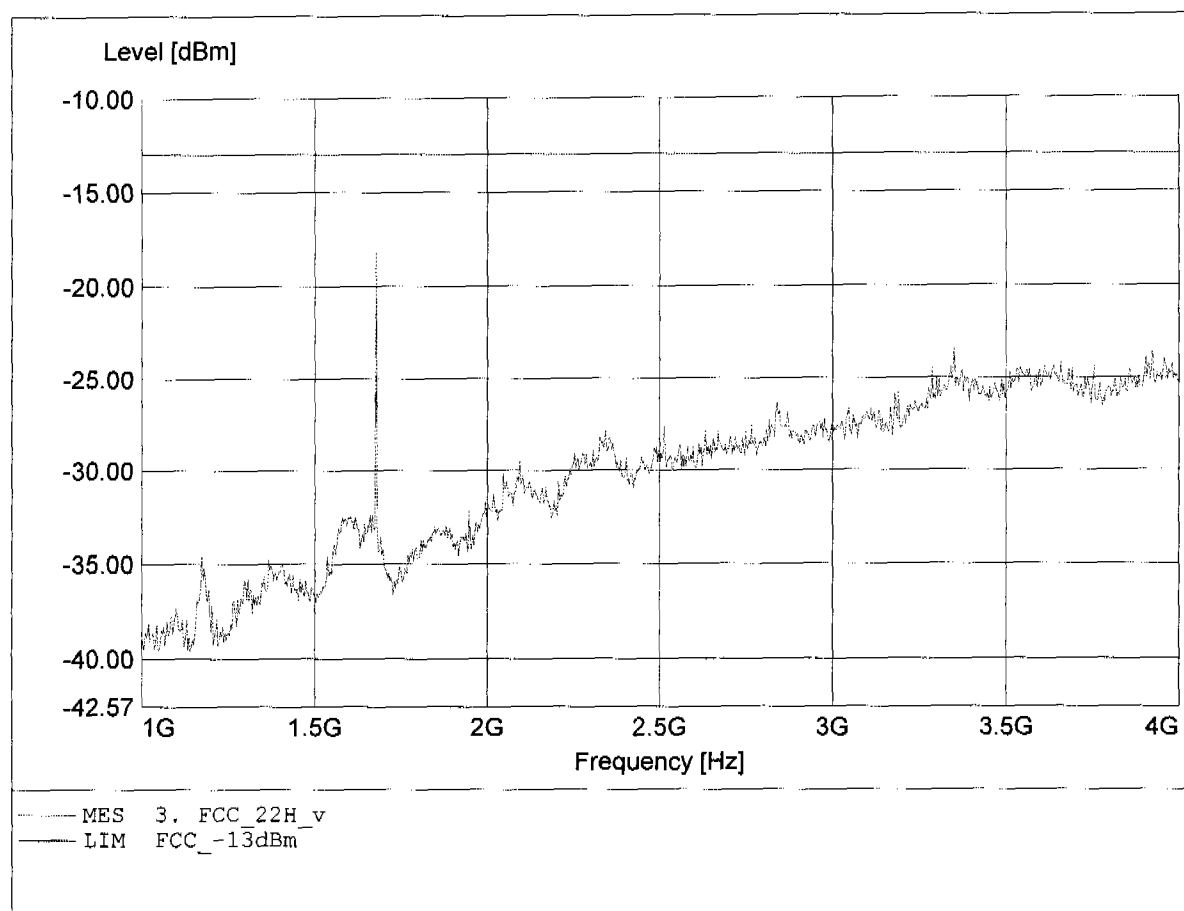
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 864.771MHz, Pmax: -29.23dBm, RBW: 1MHz



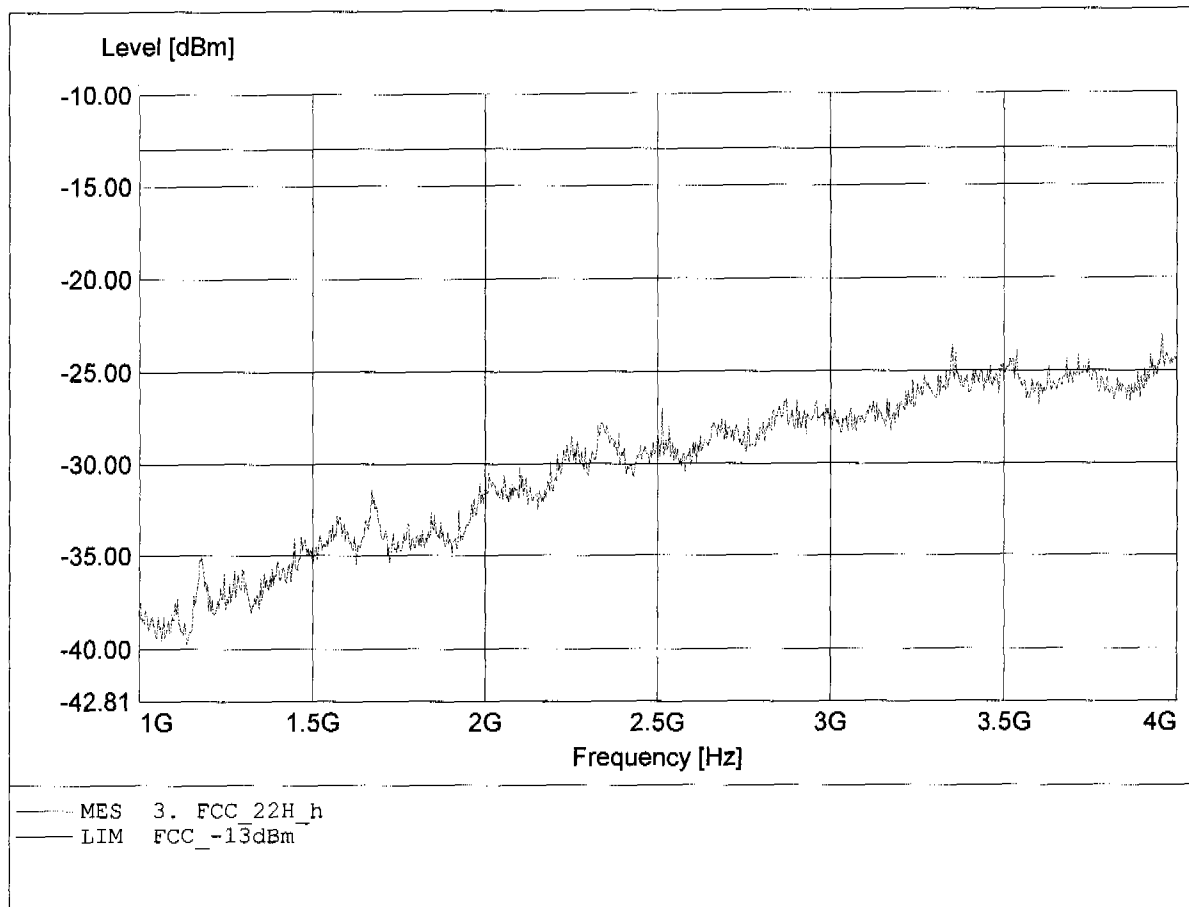
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.677GHz, Pmax: -18.15dBm, RBW: 1MHz



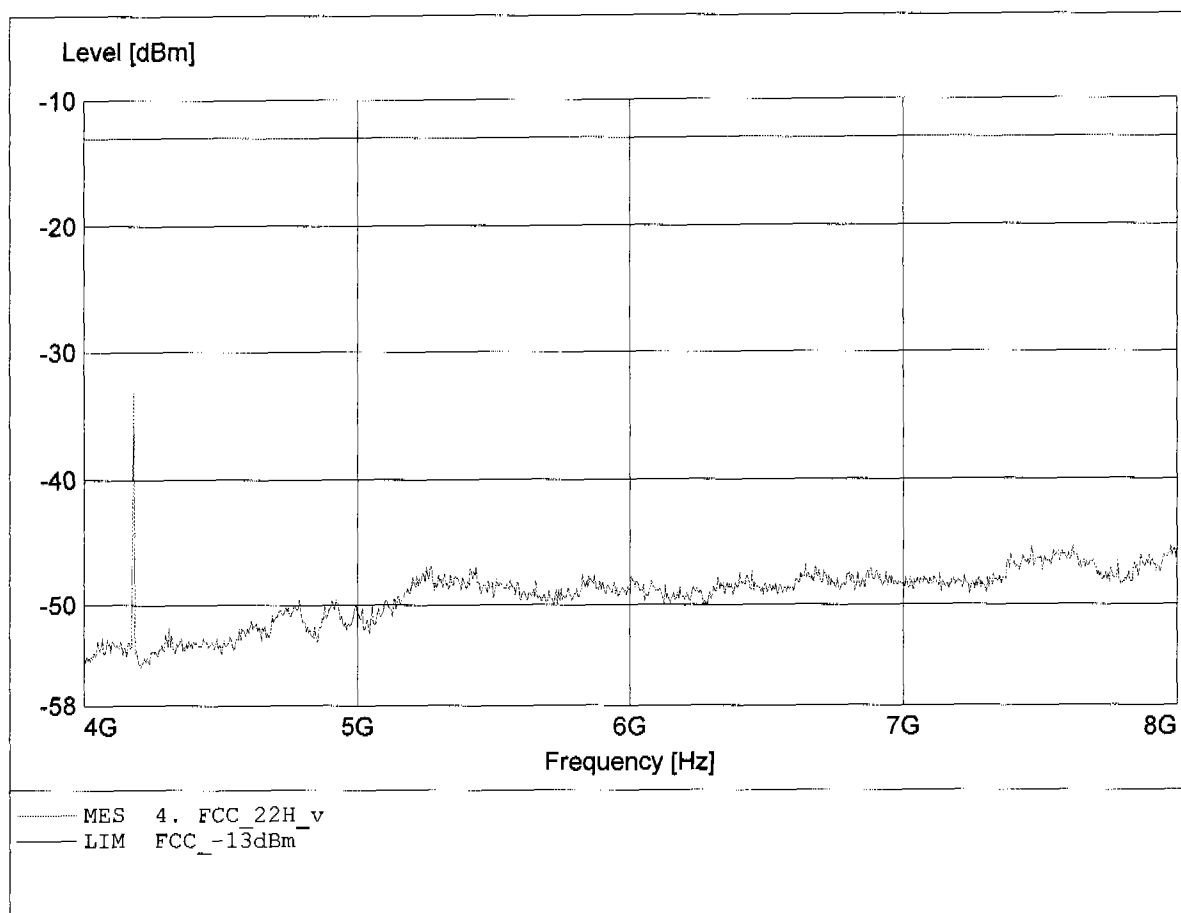
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.957GHz, Pmax: -23.06dBm, RBW: 1MHz



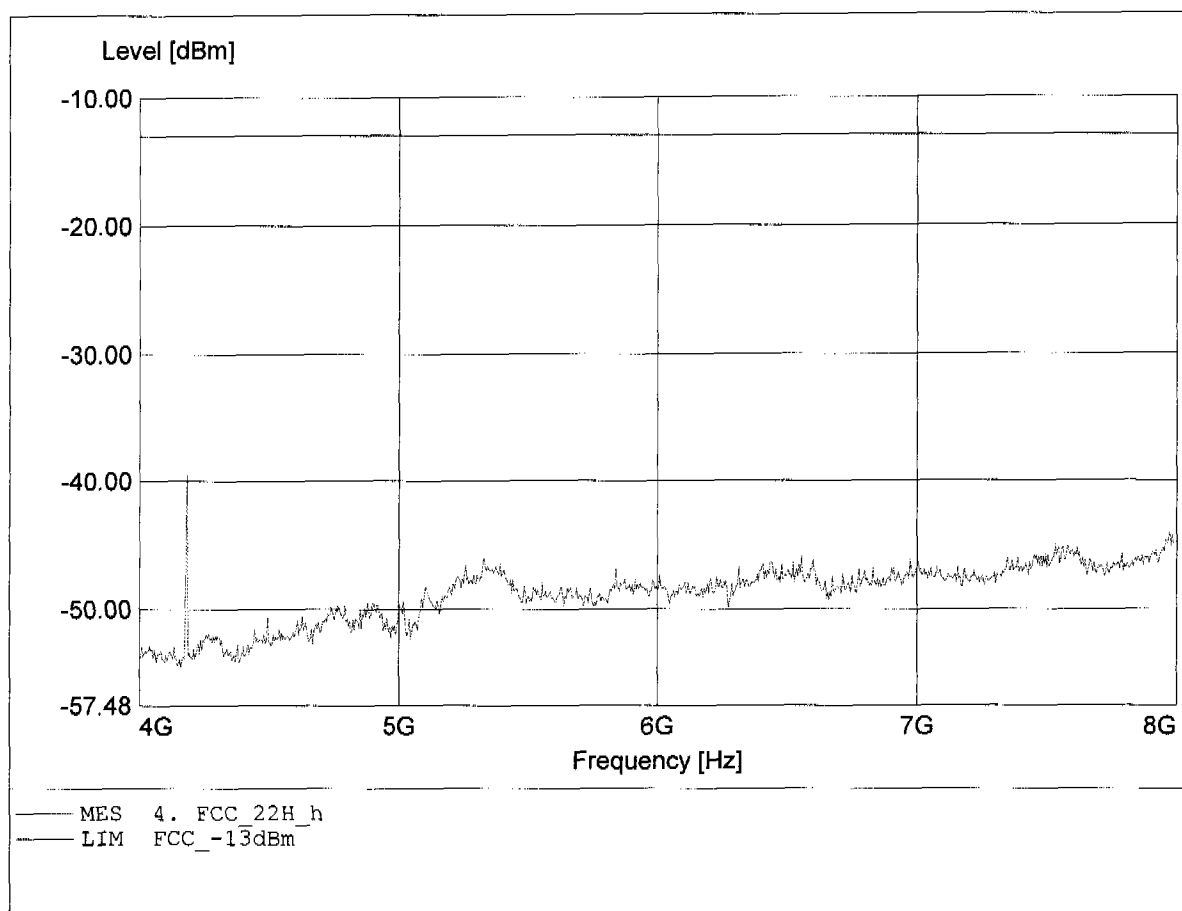
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.182GHz, Pmax: -33.25dBm, RBW: 1MHz



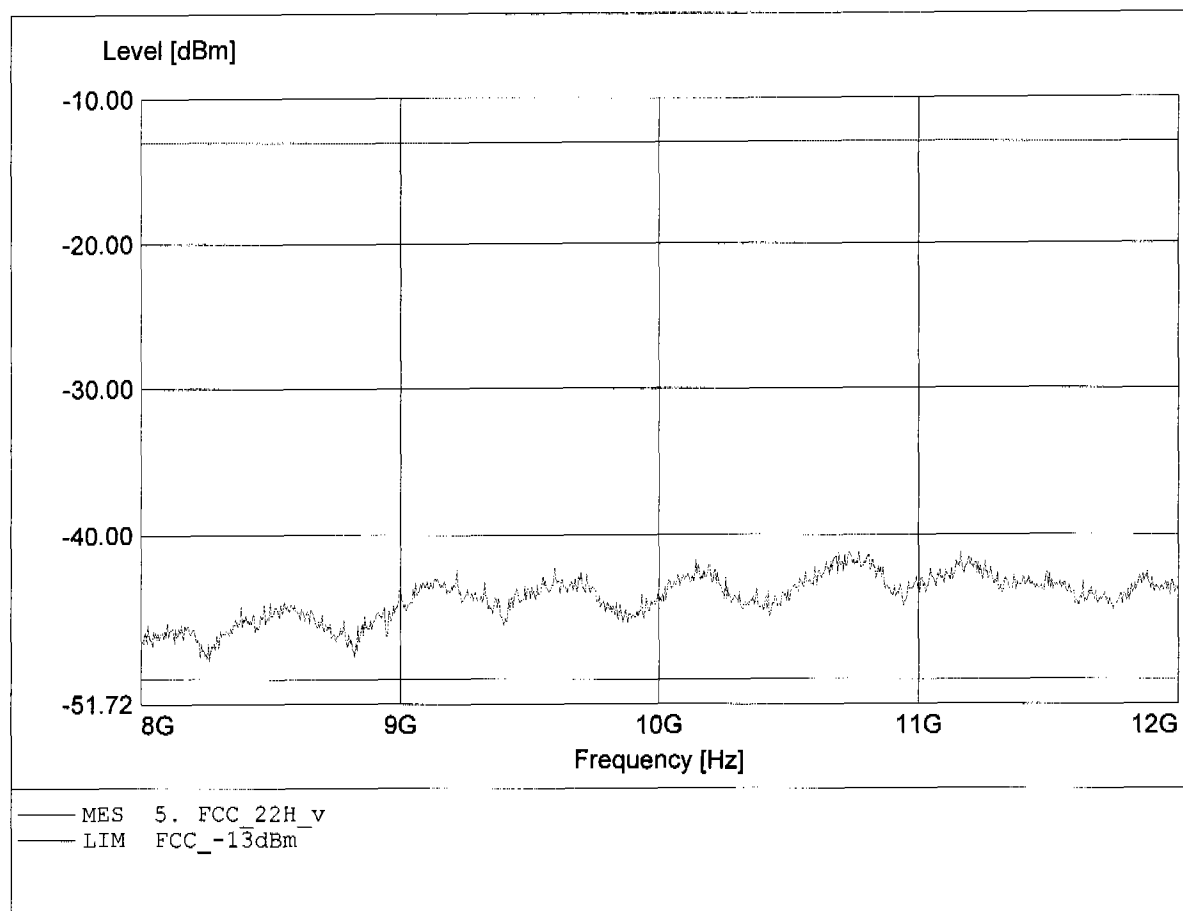
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.182GHz, Pmax: -39.49dBm, RBW: 1MHz



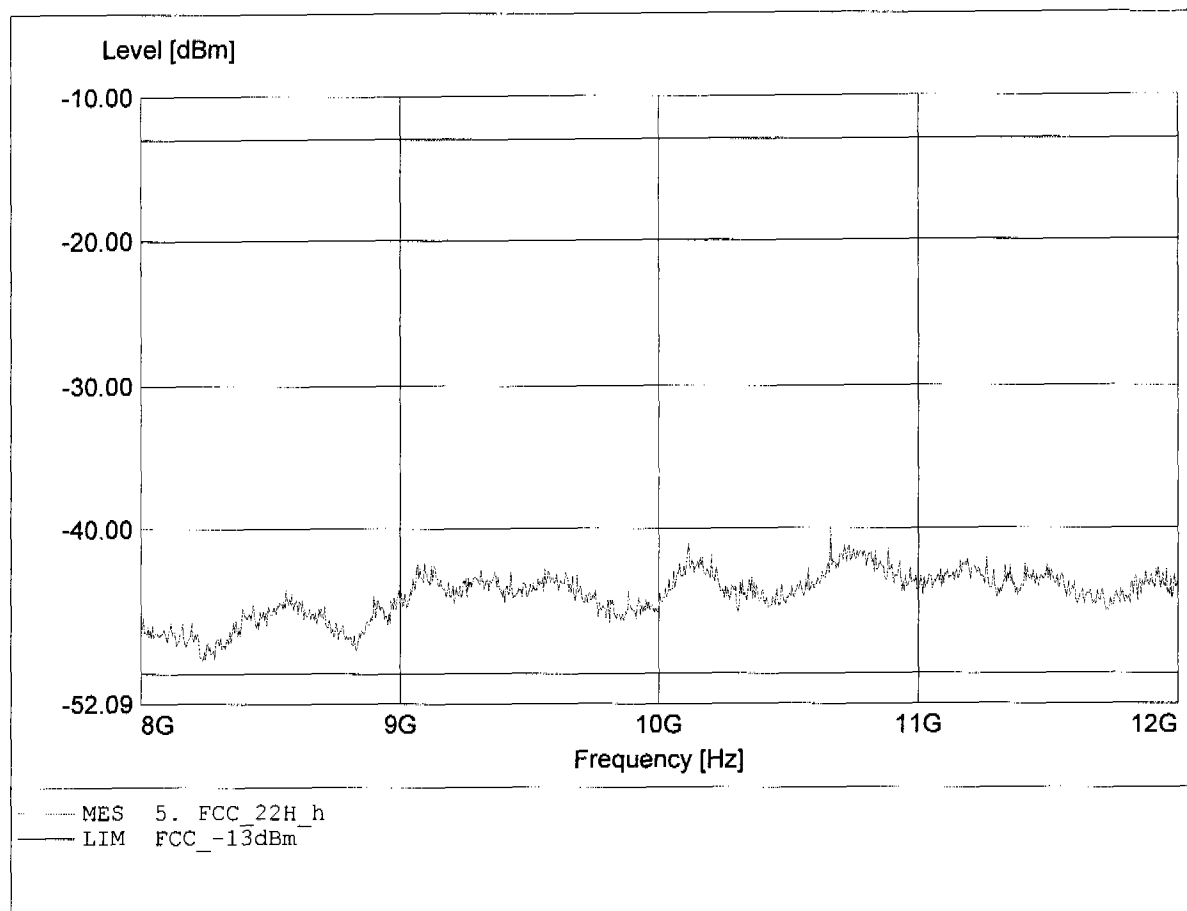
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.769GHz, Pmax: -41.19dBm, RBW: 1MHz



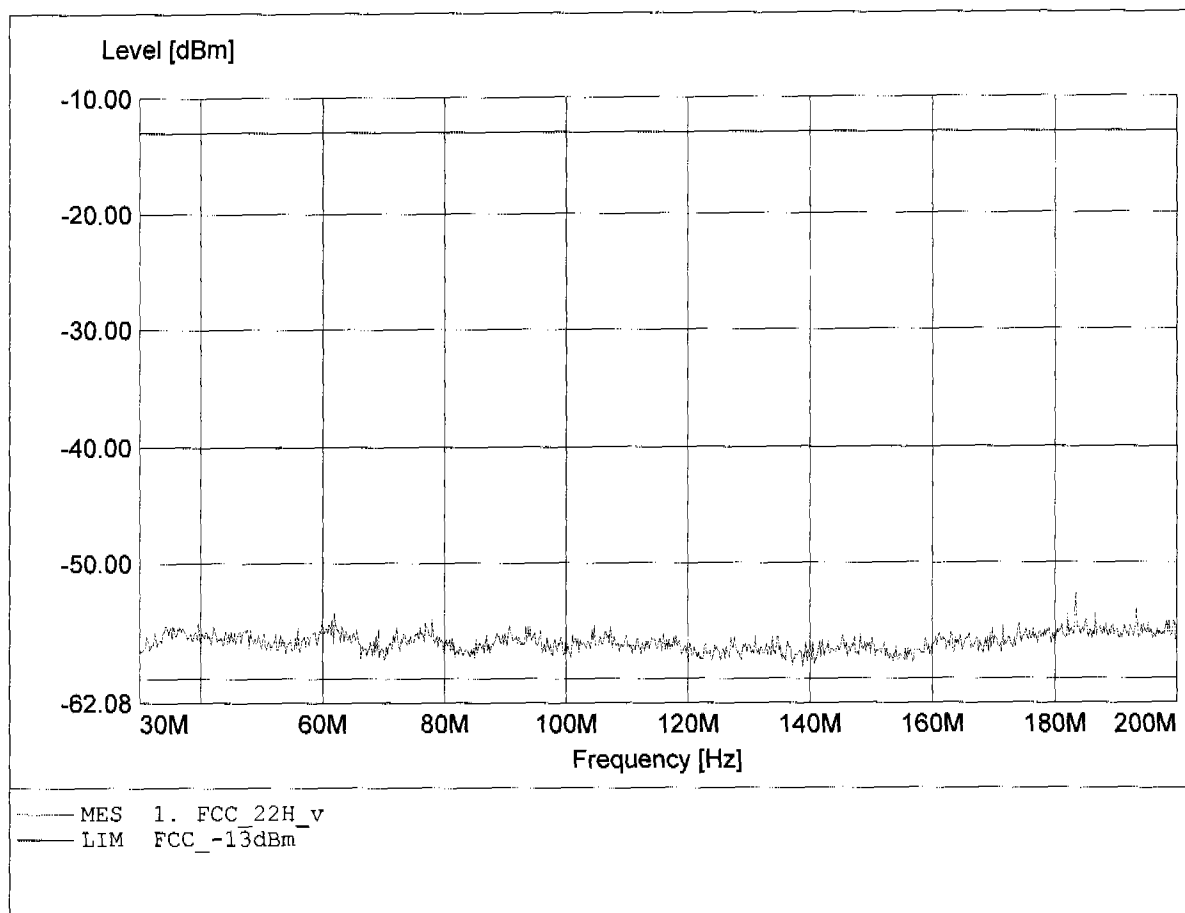
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 188
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.662GHz, Pmax: -39.96dBm, RBW: 1MHz



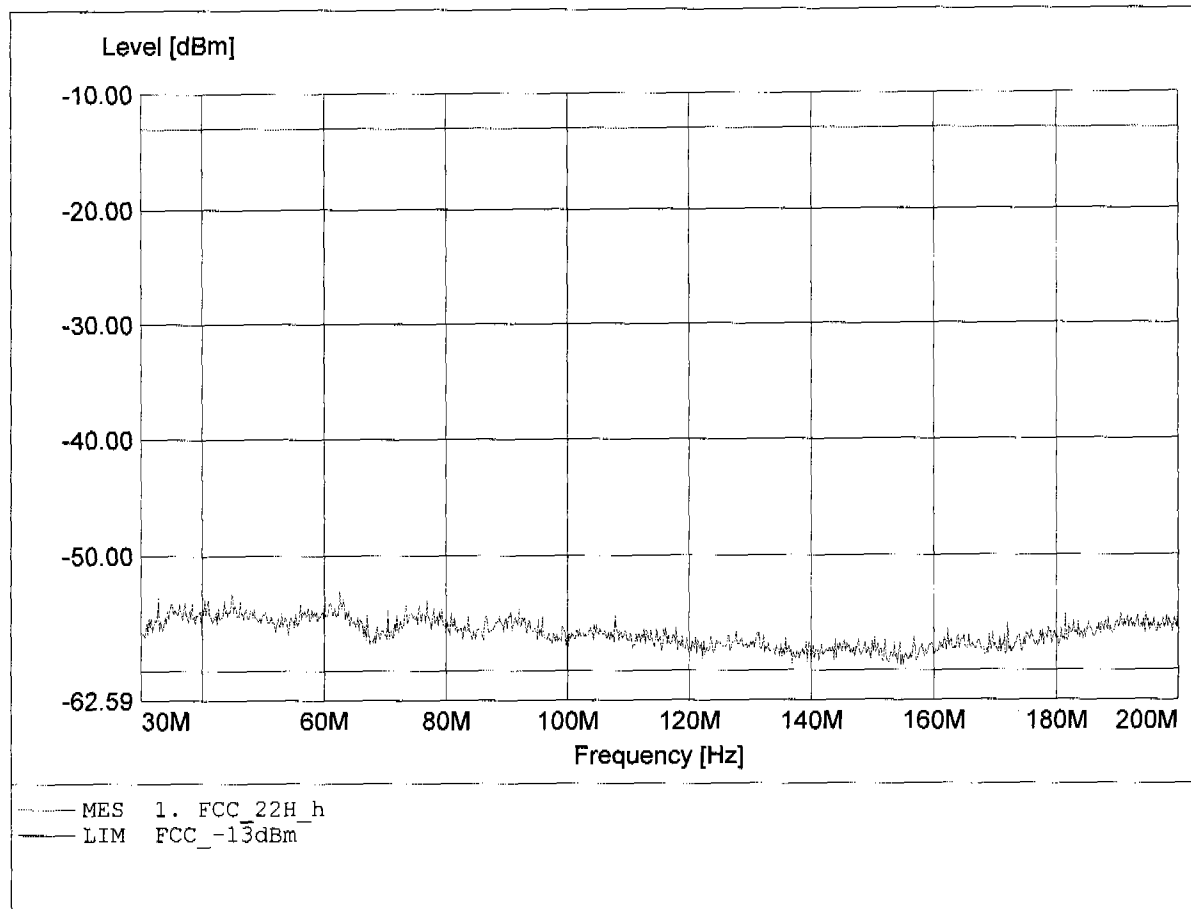
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 183.378MHz, Pmax: -52.53dBm, RBW: 1MHz



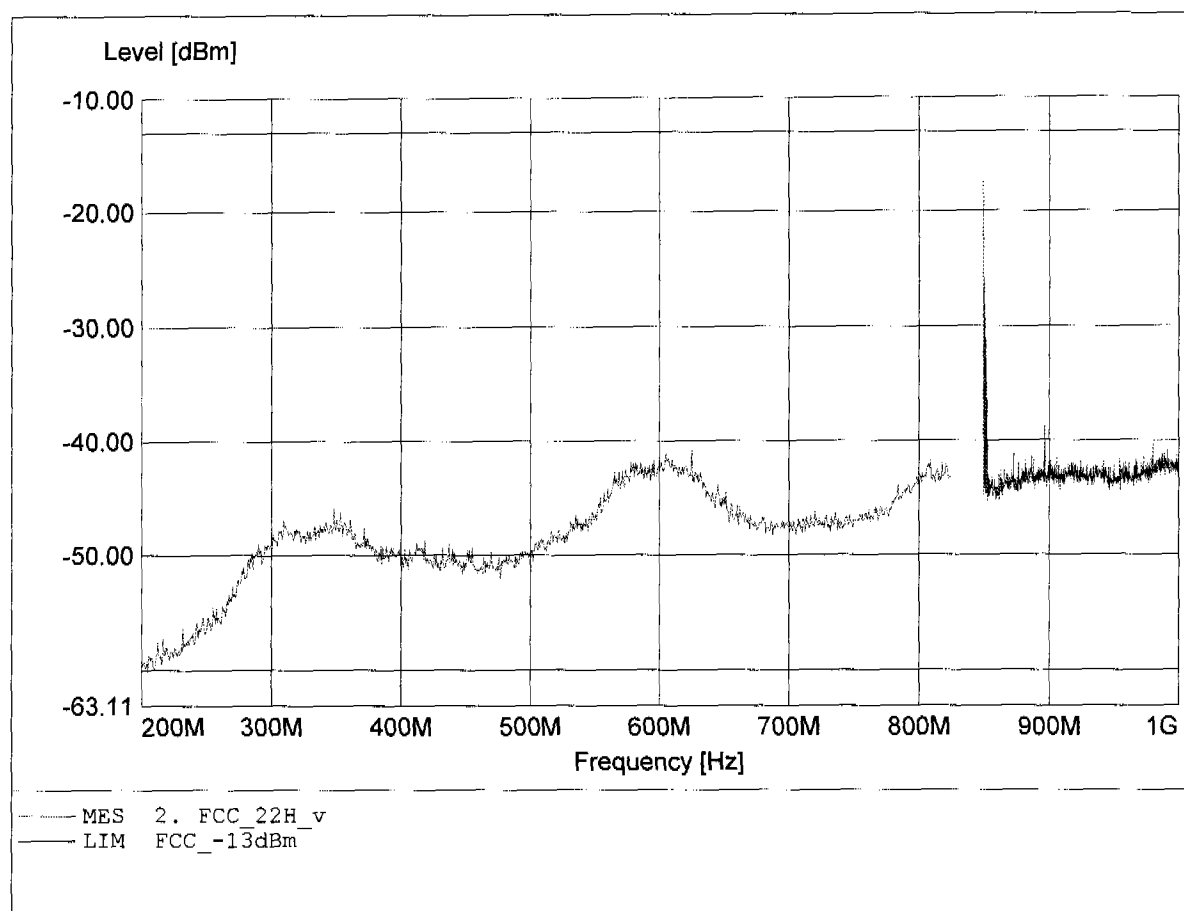
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 62.489MHz, Pmax: -52.95dBm, RBW: 1MHz



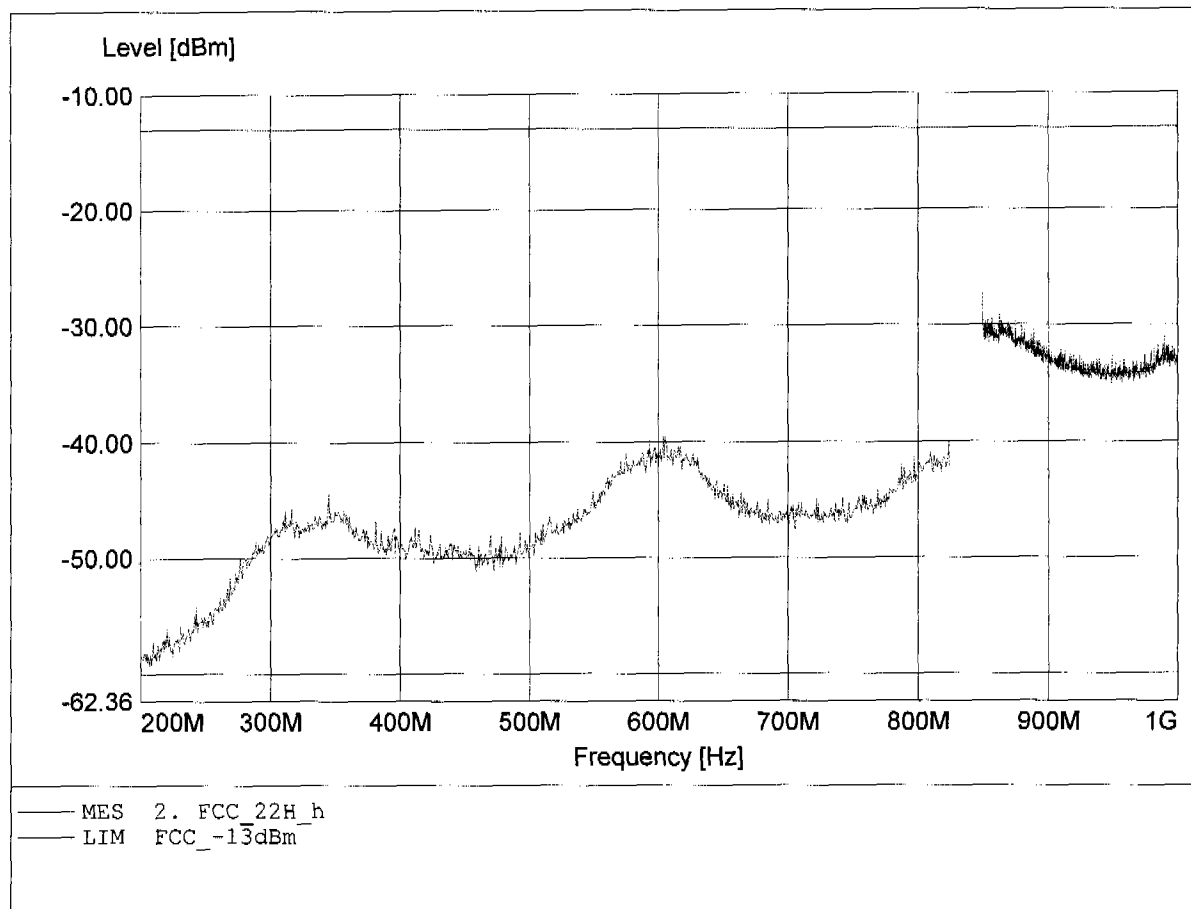
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.000MHz, Pmax: -17.45dBm, RBW: 1MHz



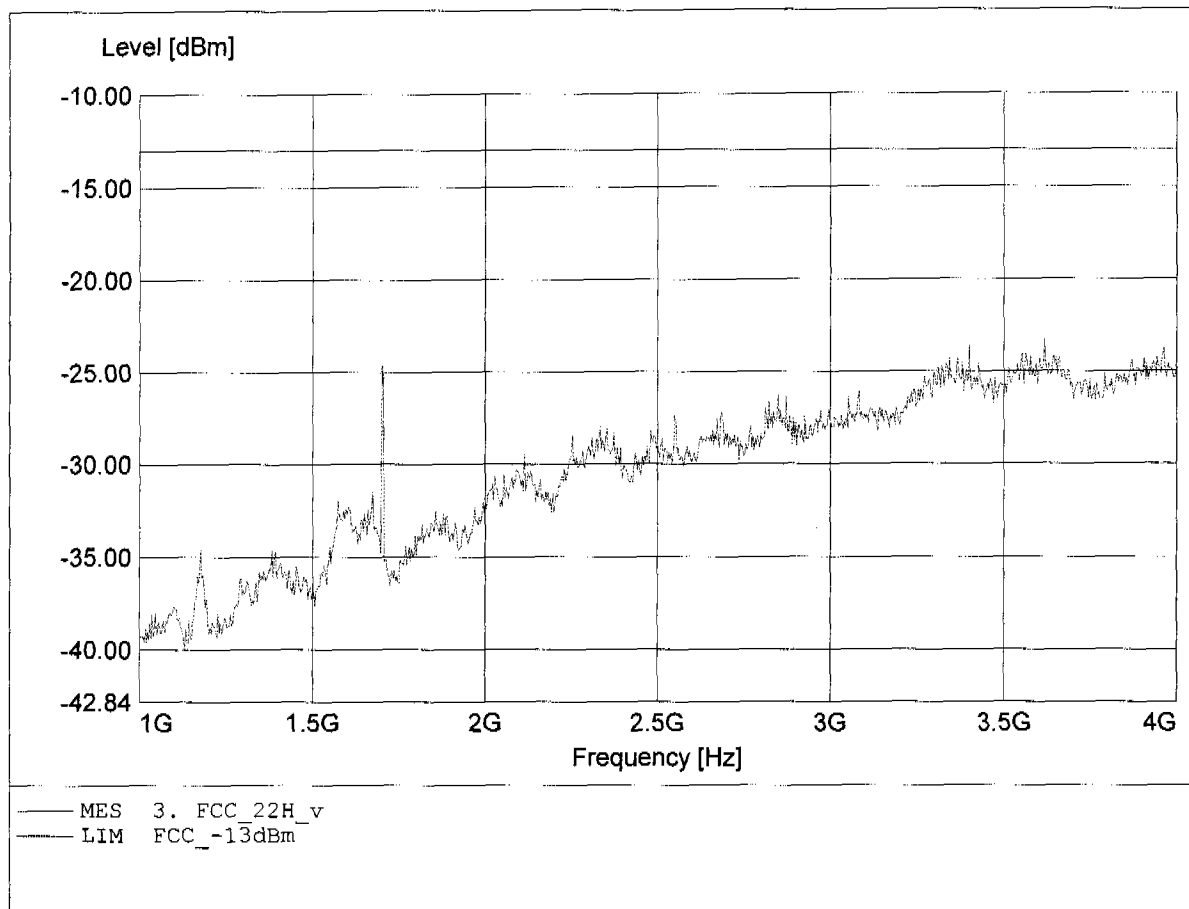
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.168MHz, Pmax: -27.23dBm, RBW: 1MHz



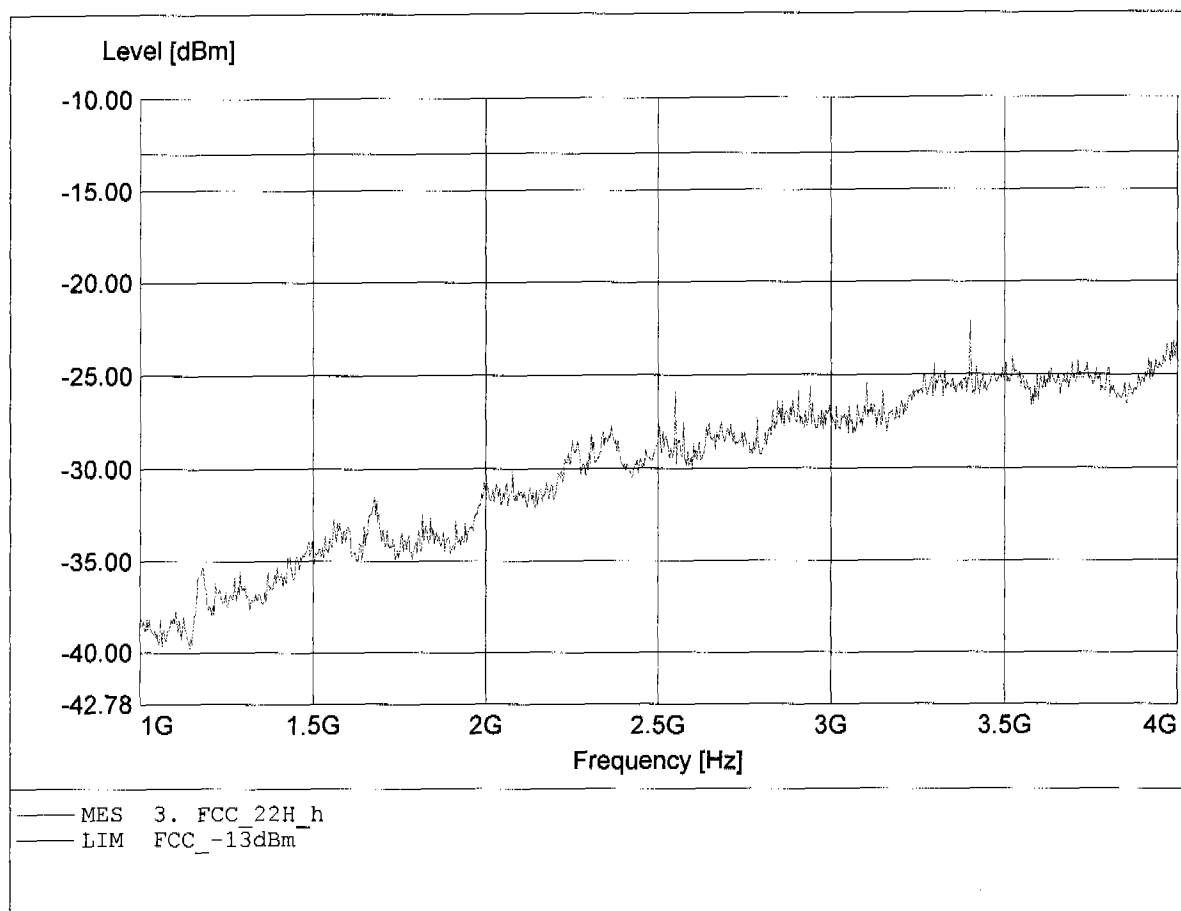
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.617GHz, Pmax: -23.27dBm, RBW: 1MHz



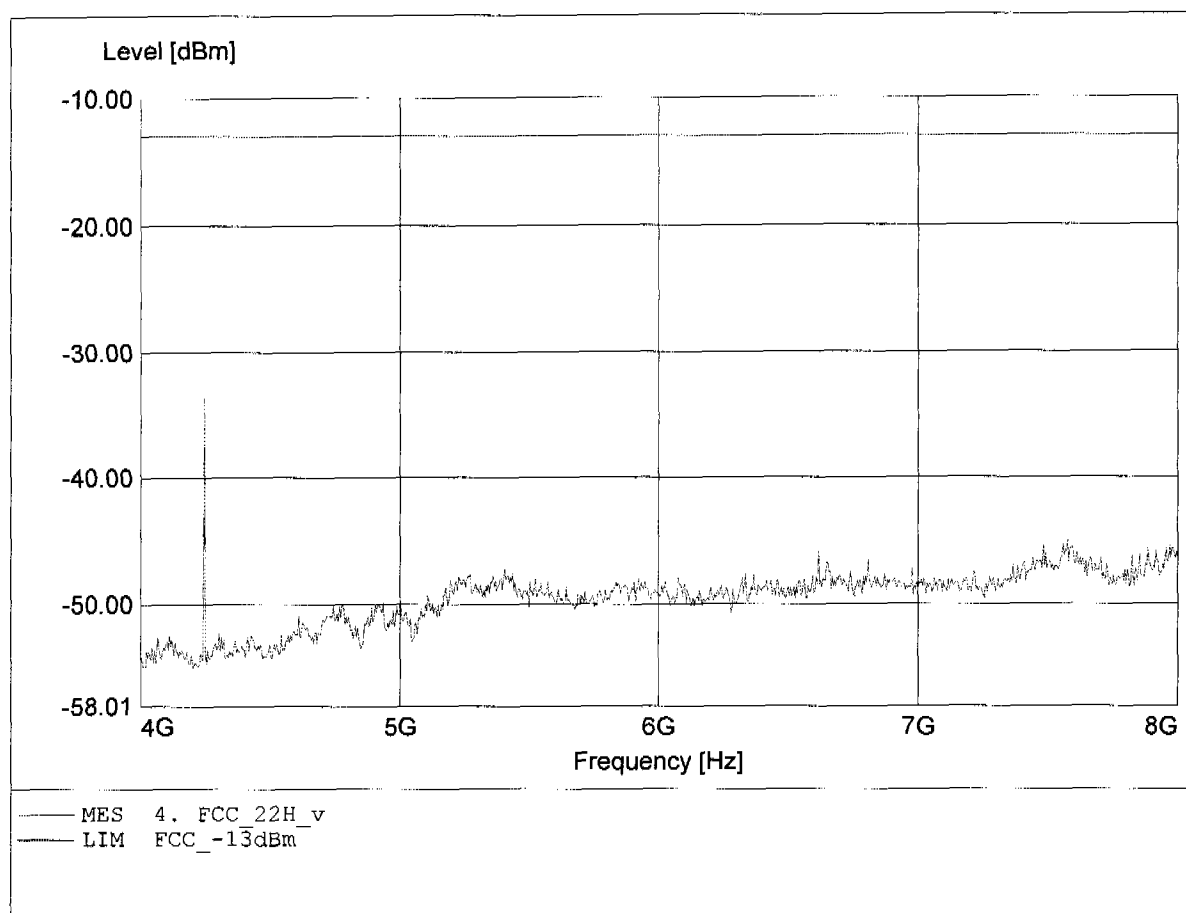
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.400GHz, Pmax: -22.16dBm, RBW: 1MHz



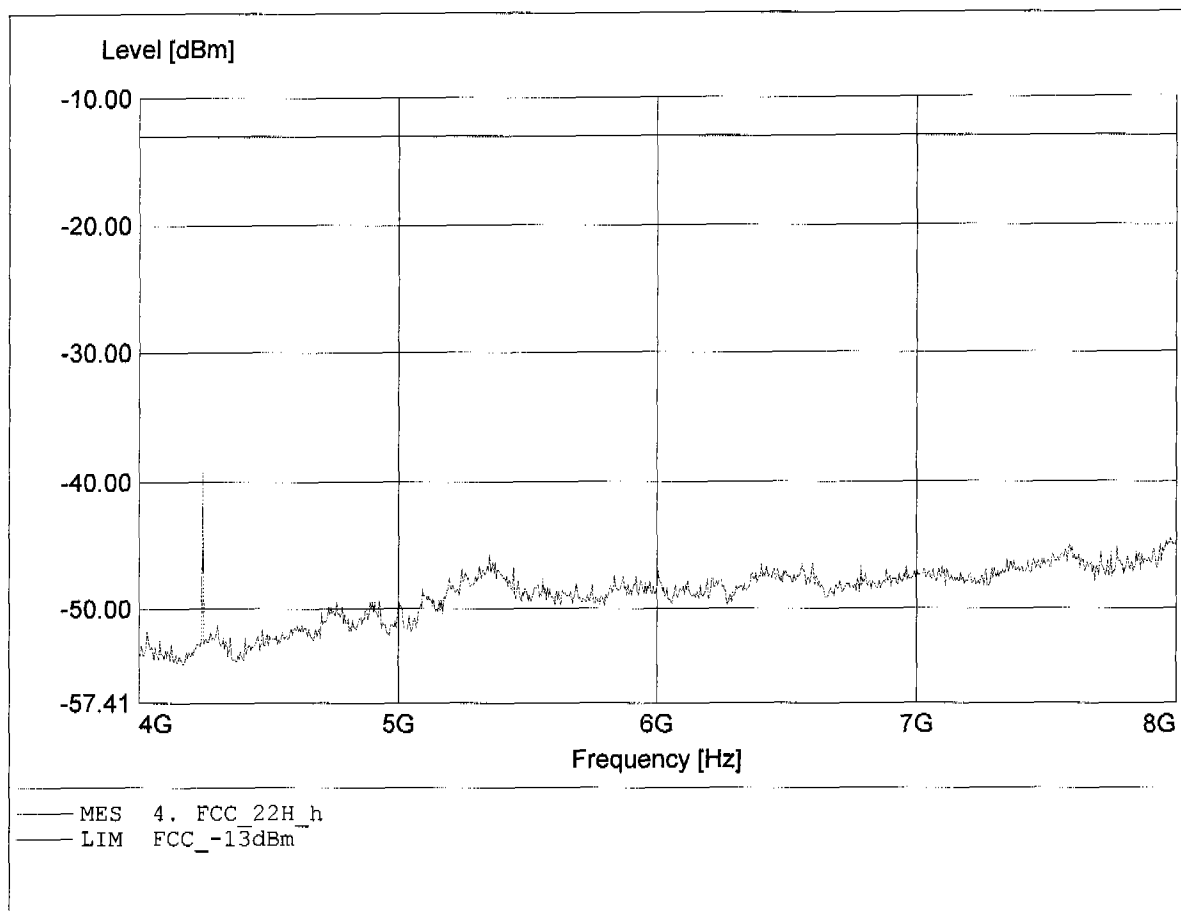
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.244GHz, Pmax: -33.62dBm, RBW: 1MHz



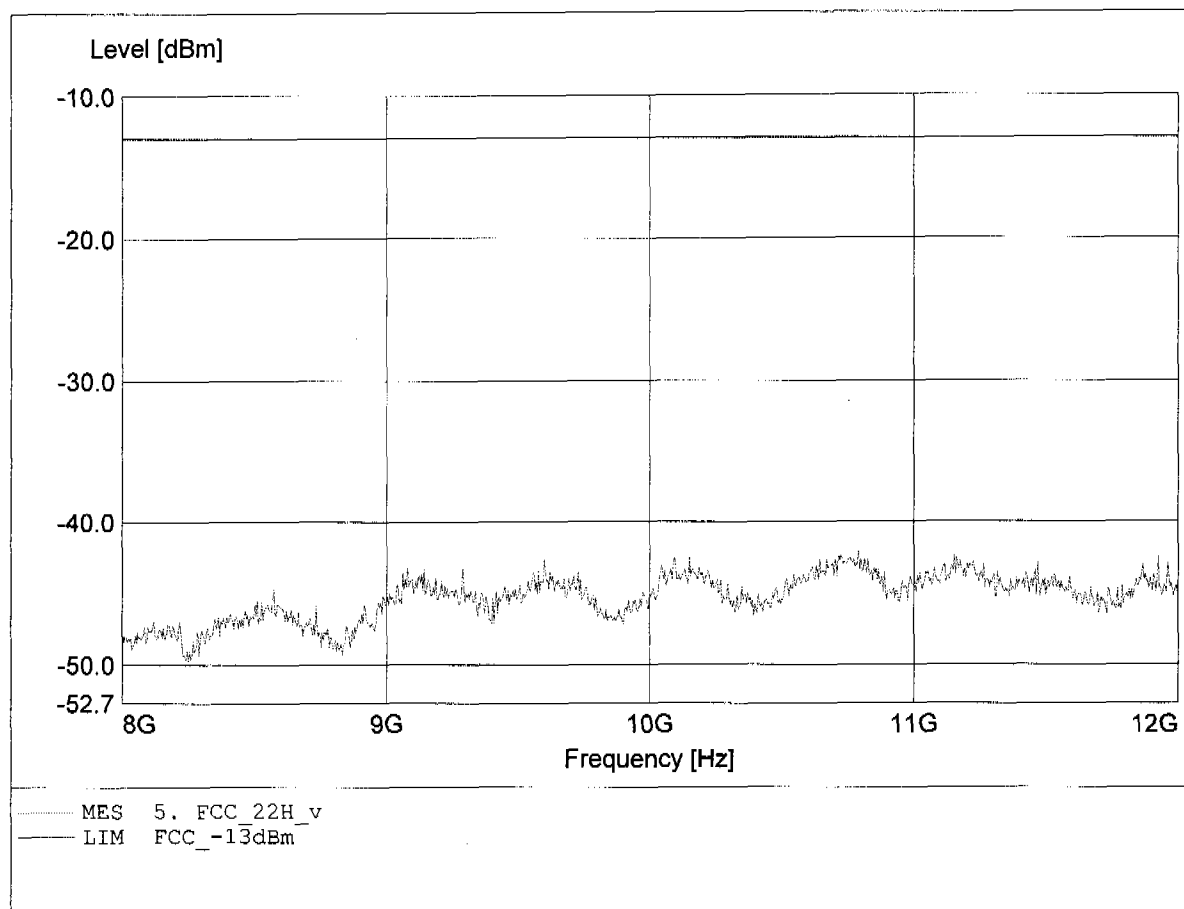
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 4.244GHz, Pmax: -39.22dBm, RBW: 1MHz



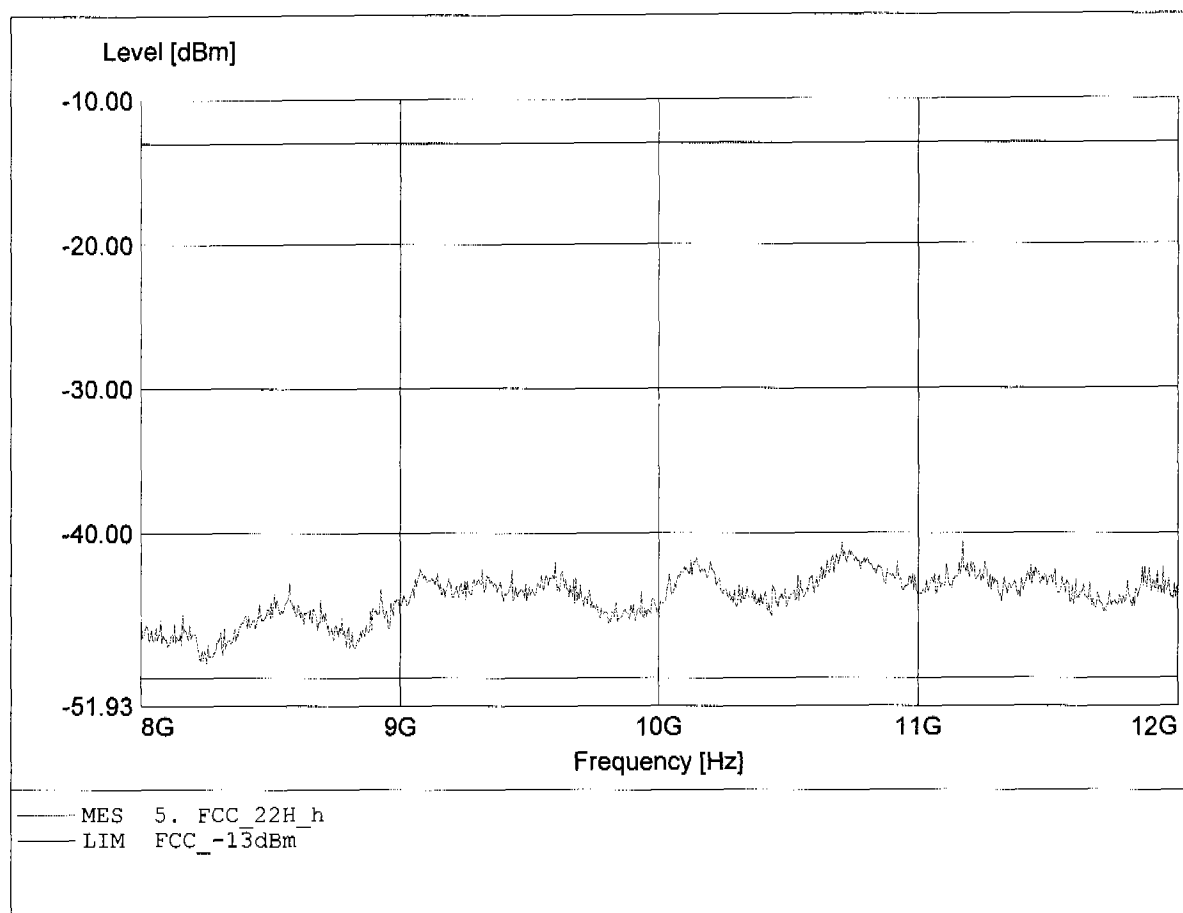
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.791GHz, Pmax: -42.07dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Applicant: Innostream Inc.
EUT / Model: E-GSM850/GSM1900 Dual Band GPRS Terminal Equipment // Inno98
Channel: 251
Test Site / Operator: ETS / Mr. Pfeufer
Temperature/ Voltage: 23°C / Unom: 3,7 VDC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.169GHz, Pmax: -40.52dBm, RBW: 1MHz

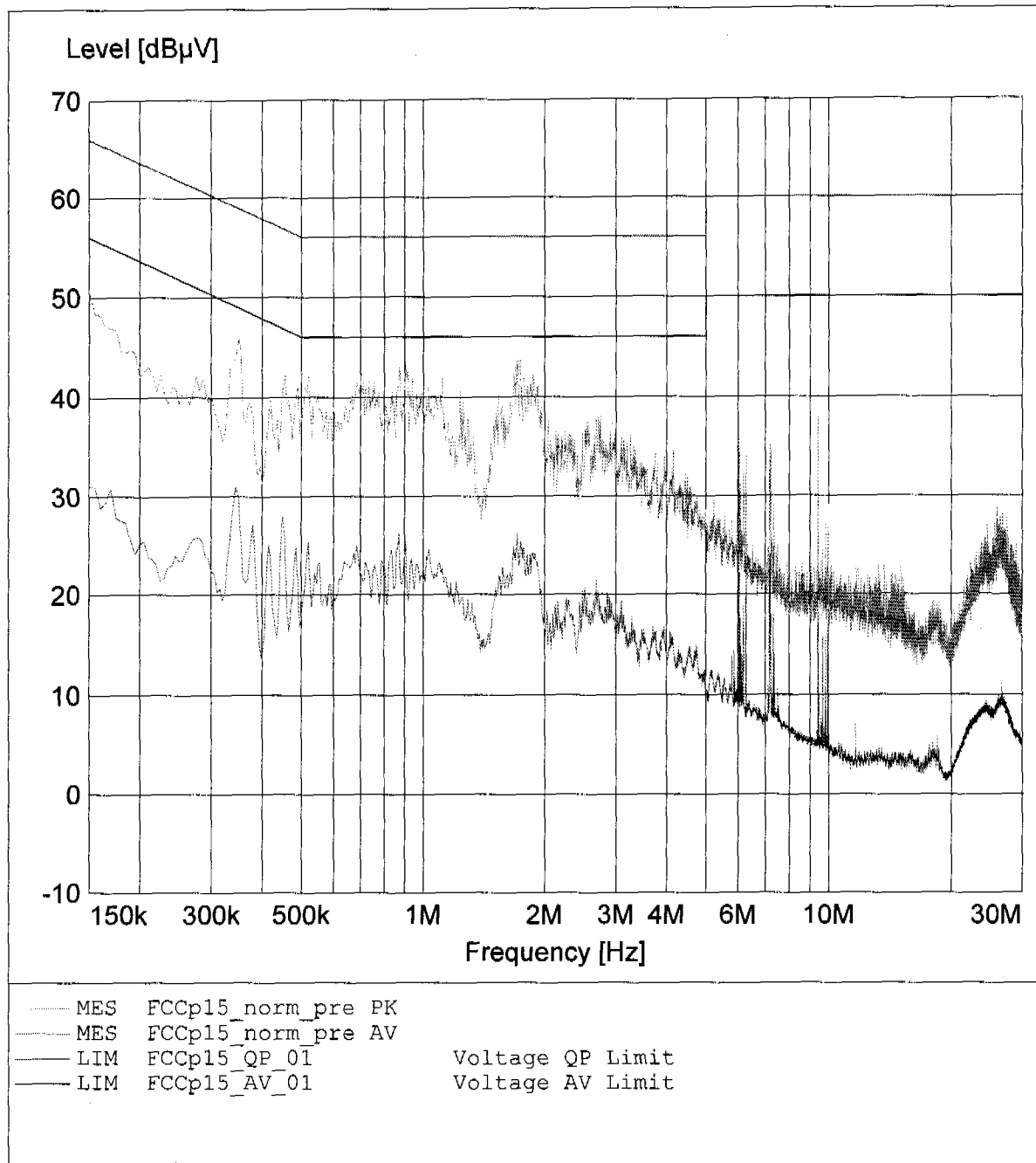


Appendix K

Line Conducted Emissions

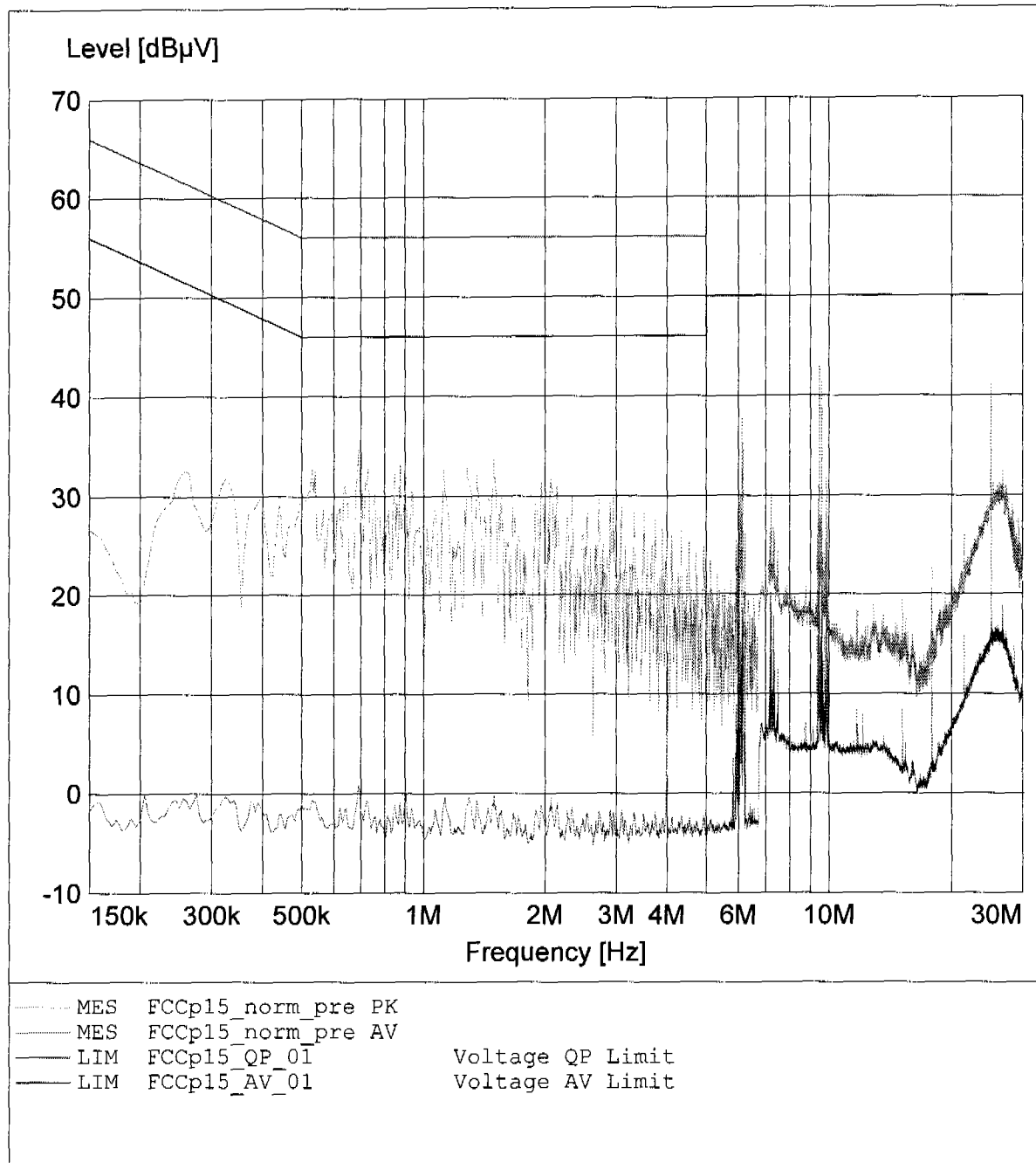
EMI voltage test in the ac-mains according to FCC part 15

EUT: E-GSM850/GSM1900 DUAL BAND GPRS TERMINAL EQUIPMENT
Manufacturer: Innostream Inc.
Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Thom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: INNO 98 mode: powerlevel 5



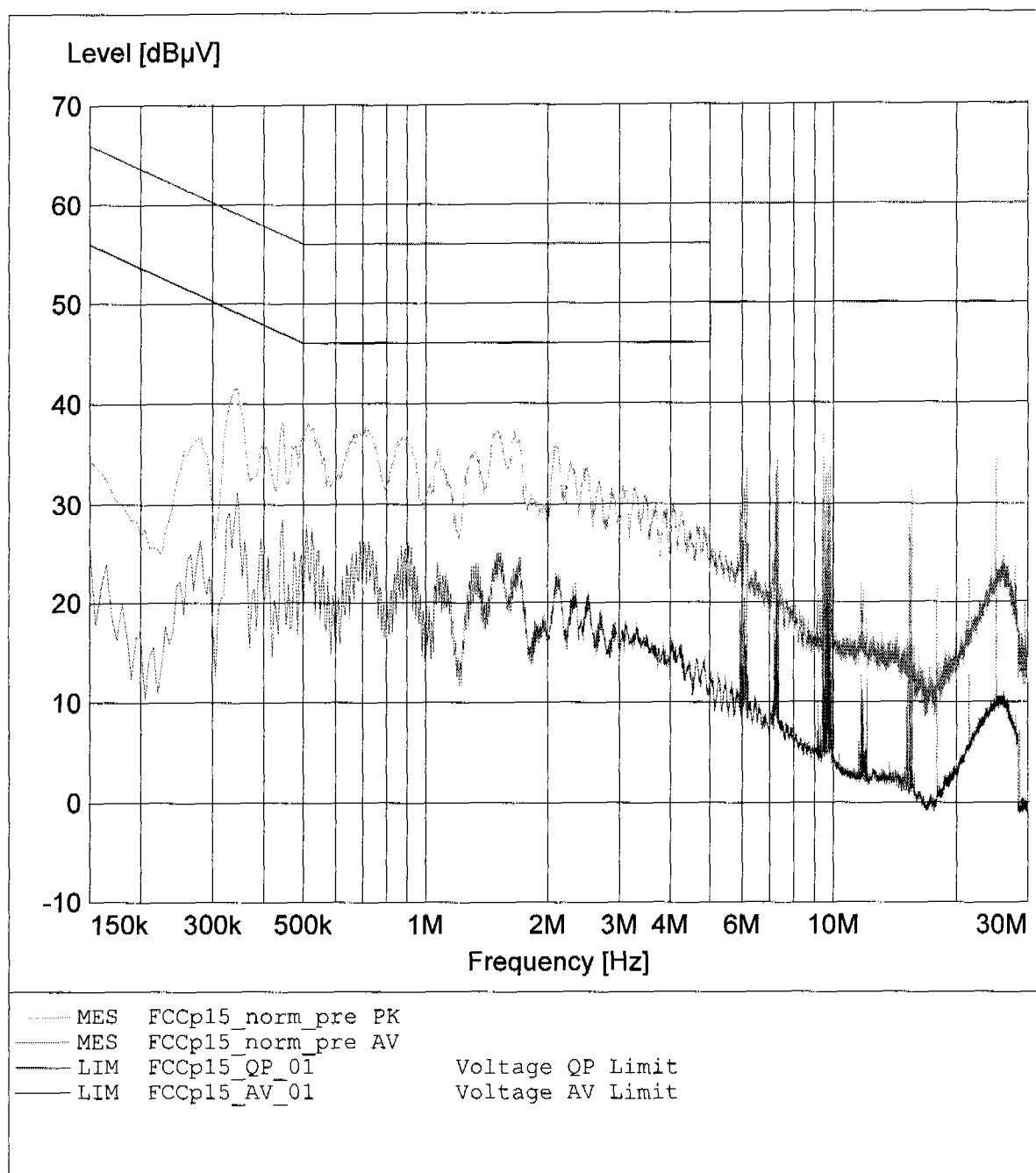
EMI voltage test in the ac-mains according to FCC part 15

EUT: E-GSM850/GSM1900 DUAL BAND GPRS TERMINAL EQUIPMENT
Manufacturer: Innostream Inc.
Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: INNO 98



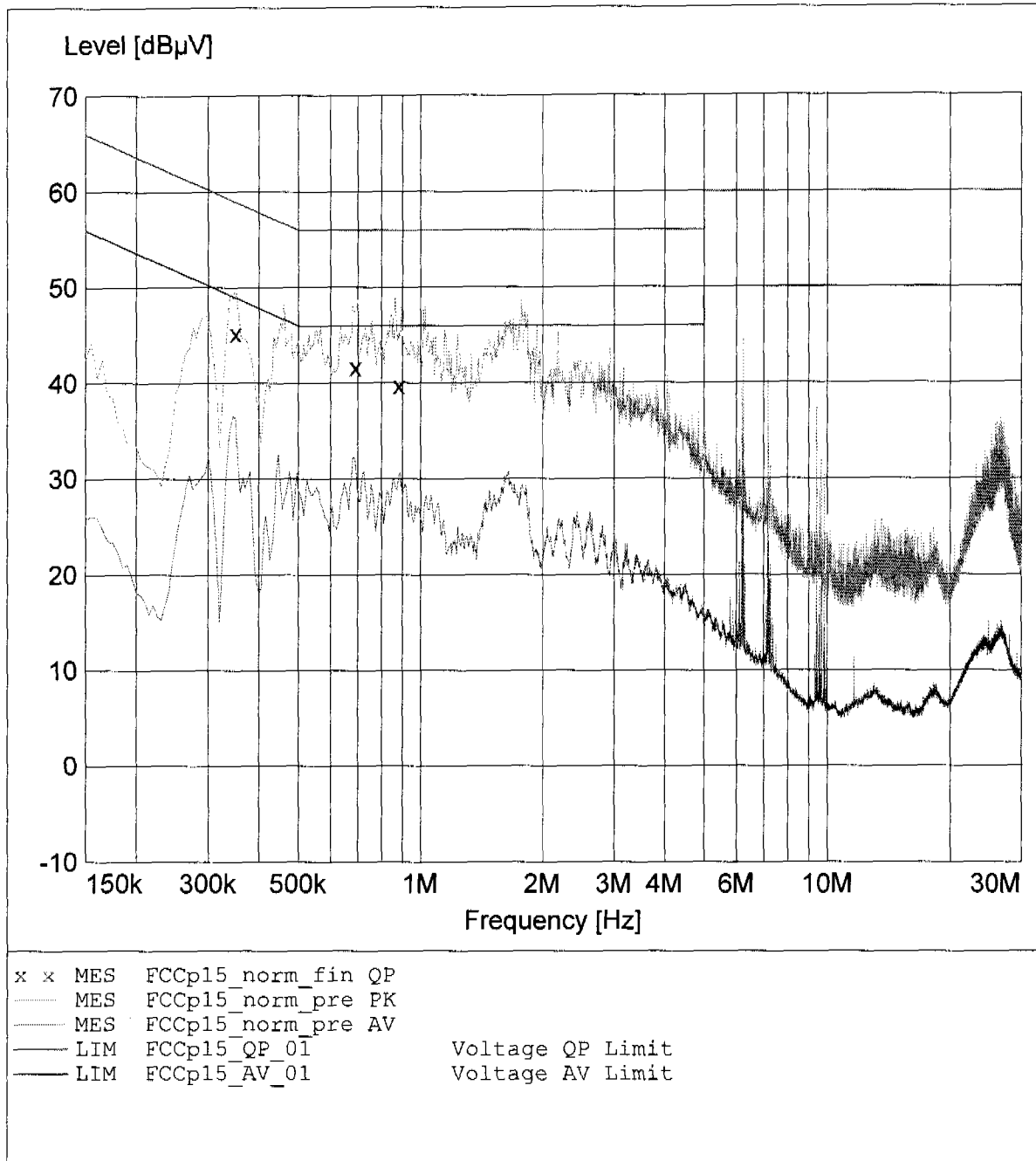
EMI voltage test in the ac-mains according to FCC part 15

EUT: E-GSM850/GSM1900 DUAL BAND GPRS TERMINAL EQUIPMENT
Manufacturer: Innostream Inc.
Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: INNO 98



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

EUT: E-GSM850/GSM1900 DUAL BAND GPRS TERMINAL EQUIPMENT
 Manufacturer: Innostream Inc.
 Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Thom: 23°C
 Test Site: ETS
 Operator: Mr. Pflug
 Test Specification: V-Network: ESH2-Z5 (L1)
 Comment: model: INNO 98 mode: powerlevel 5



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