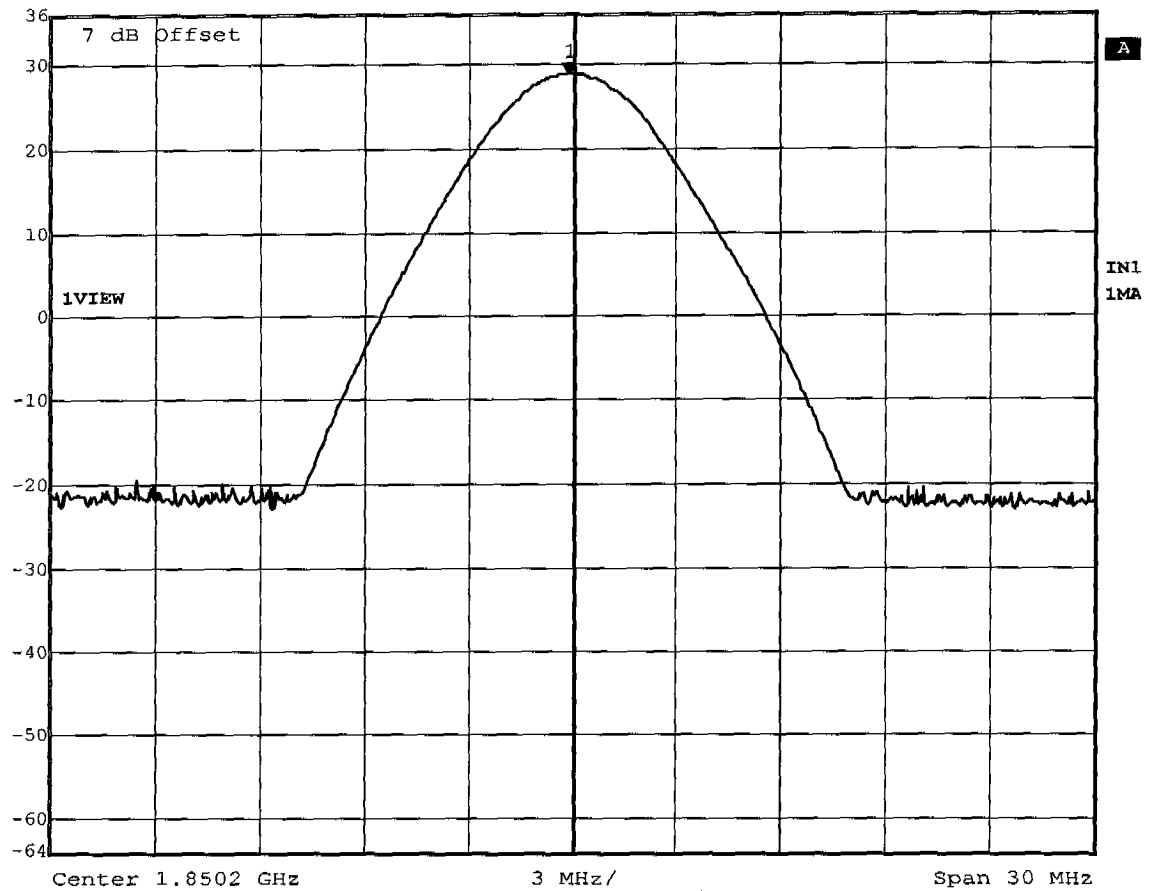


Appendix B

RF Power Output



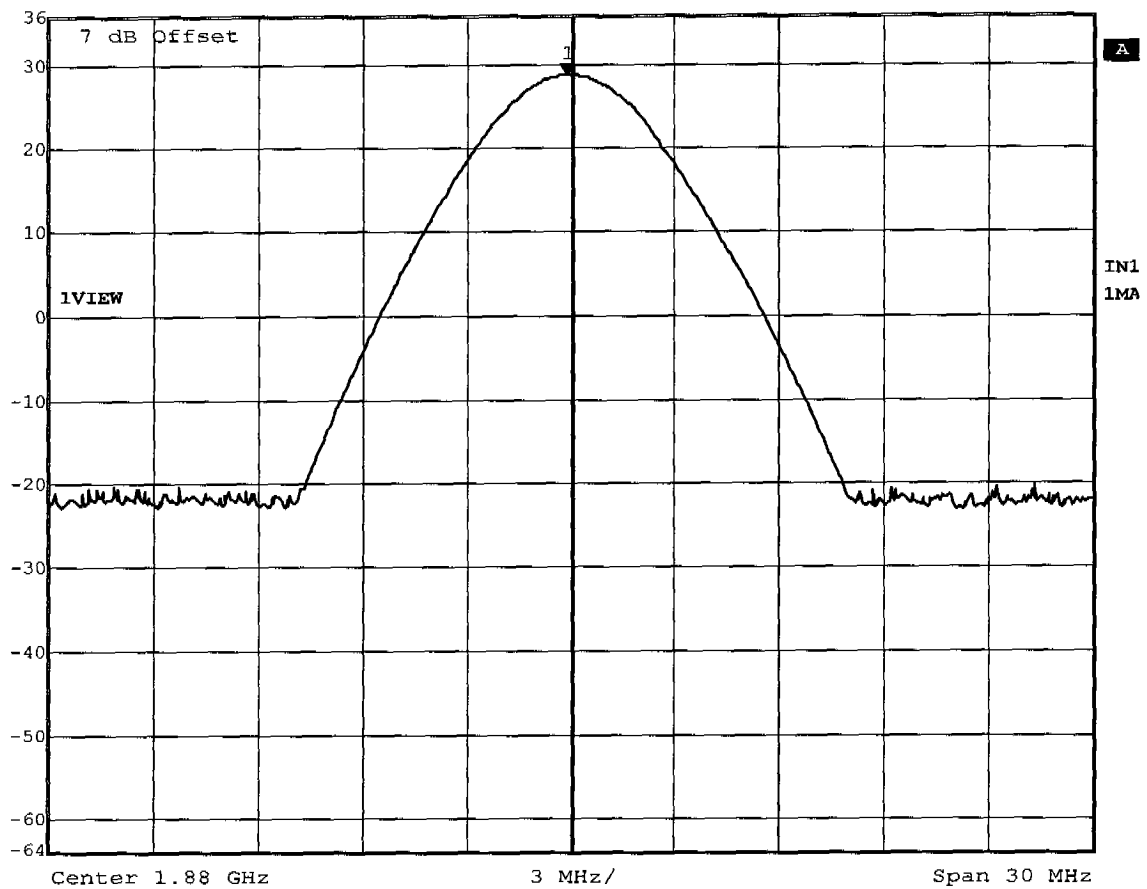
Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
Ref Lvl	28.69 dBm	VBW	3 MHz	
36 dBm	1.85010982 GHz	SWT	5 ms	Unit
				dBm



Title: Output Power Conducted Channel: 512
Comment A: Innostream Inno 89
Date: 17.NOV.2003 20:49:23



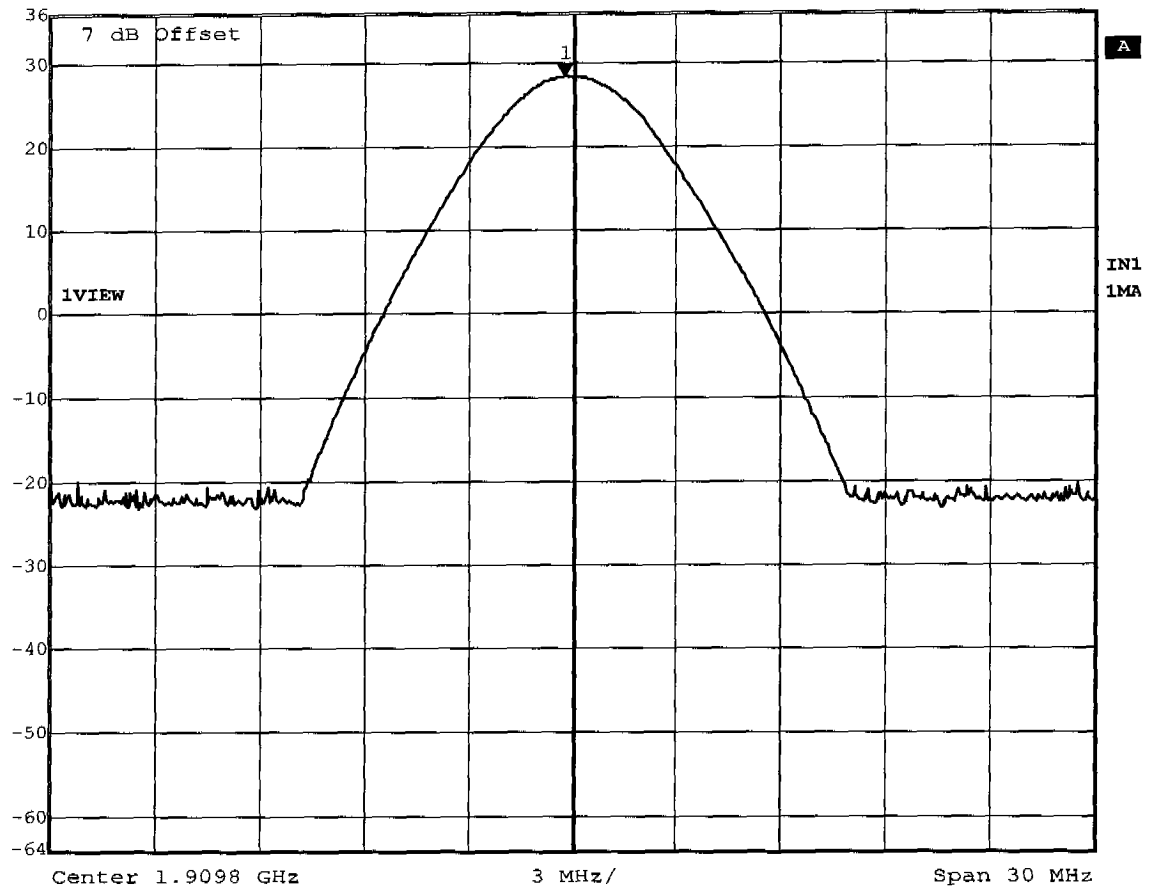
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 28.58 dBm VBW 3 MHz
36 dBm 1.87990982 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel: 661
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:54:53



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 28.29 dBm VBW 3 MHz
36 dBm 1.90958958 GHz SWT 5 ms Unit dBm



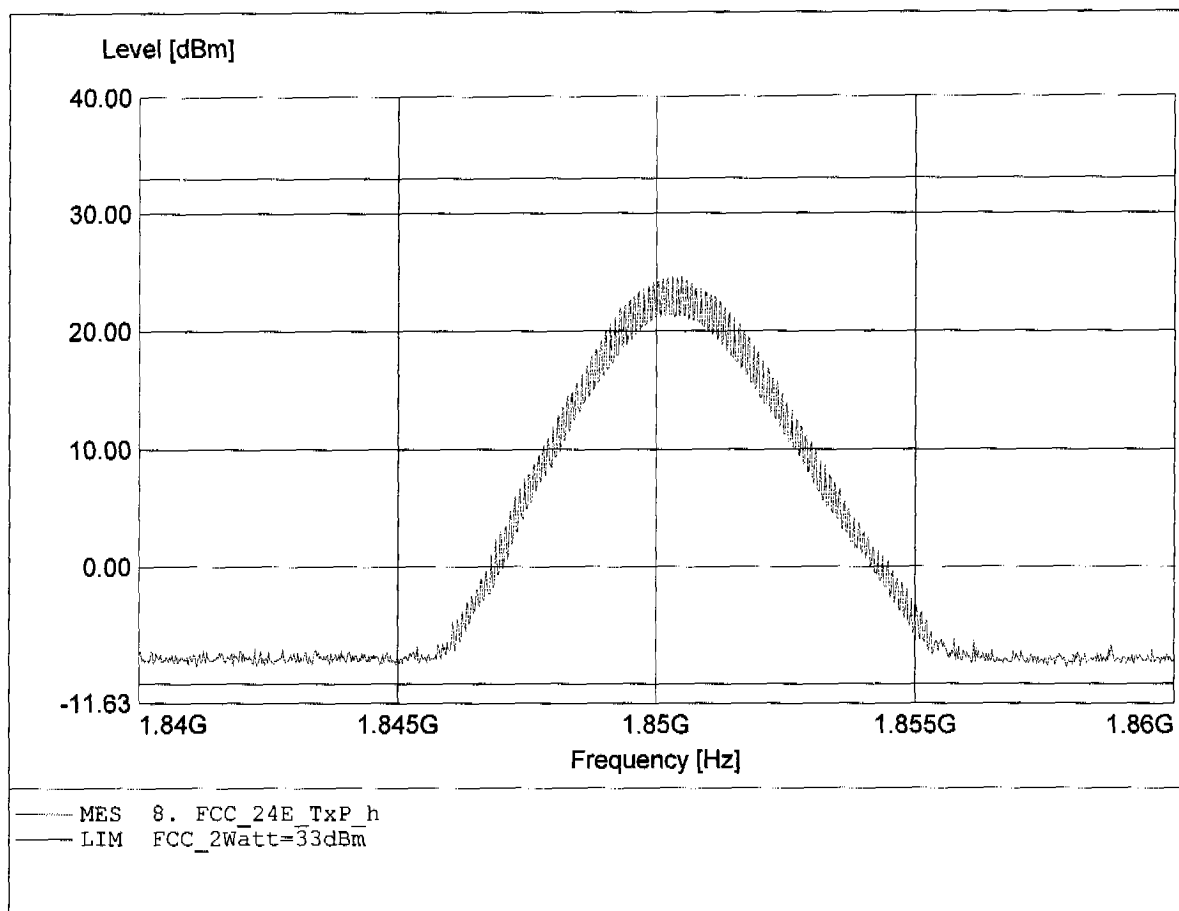
Title: Output Power Conducted Channel: 810
Comment A: Innostream INNO 89
Date: 17.NOV.2003 21:11:49

Appendix C

Radiated Power

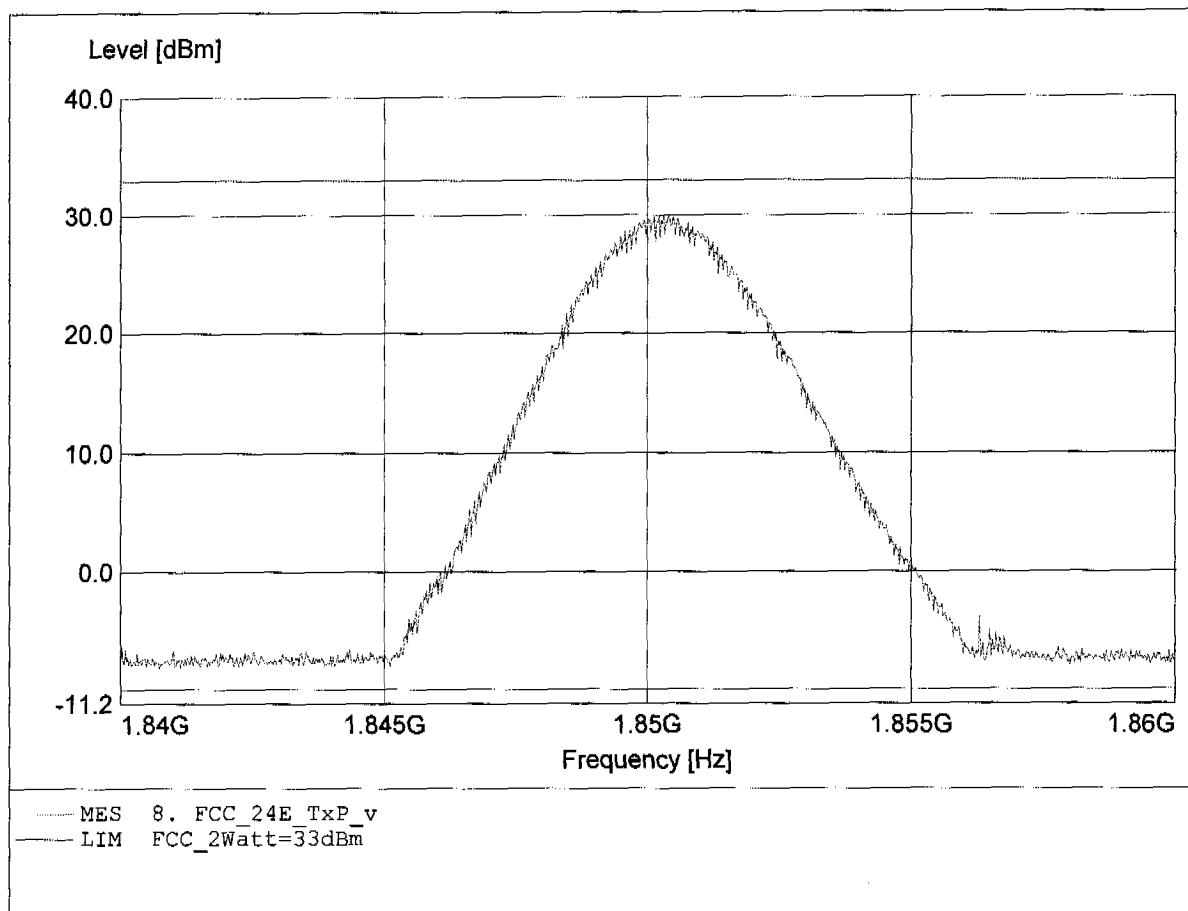
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 24.62dBm, RBW: 3MHz



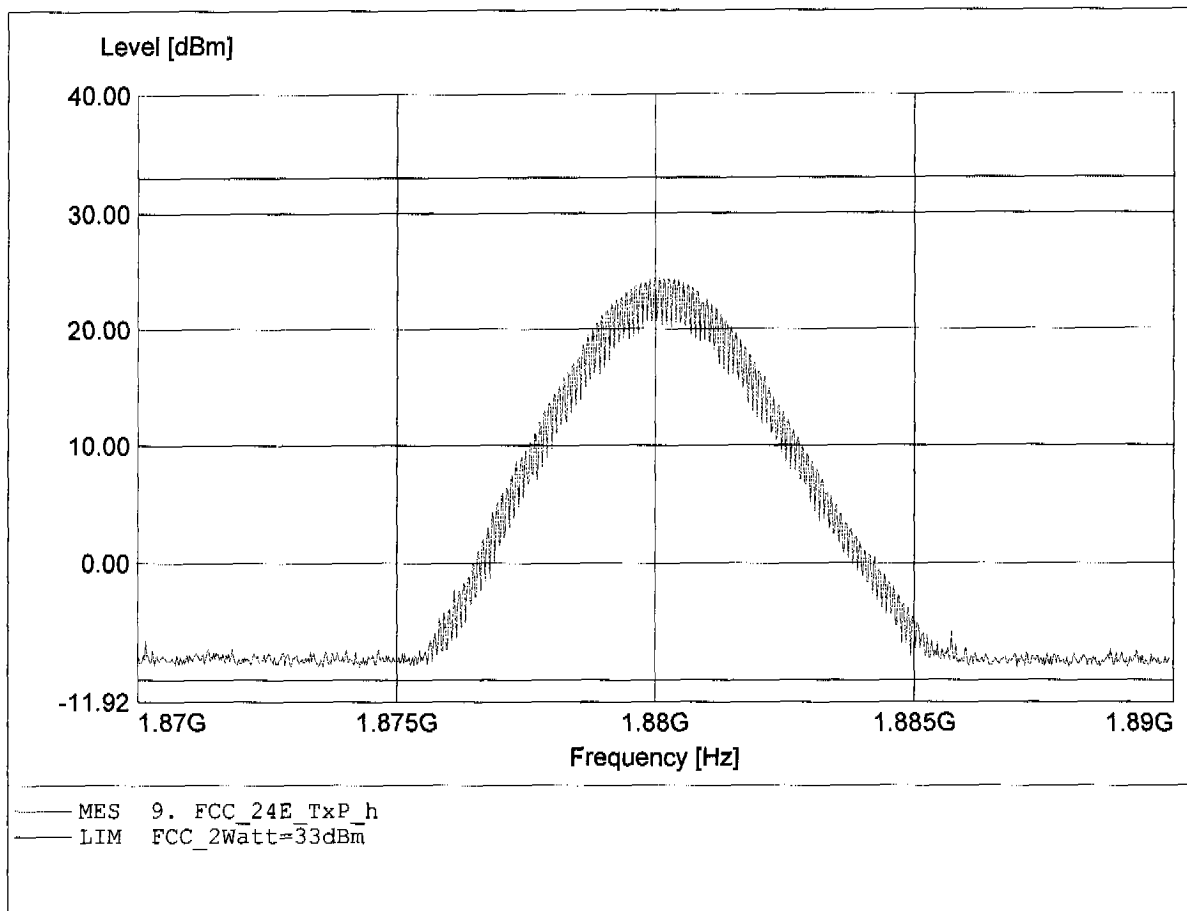
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 29.99dBm, RBW: 3MHz



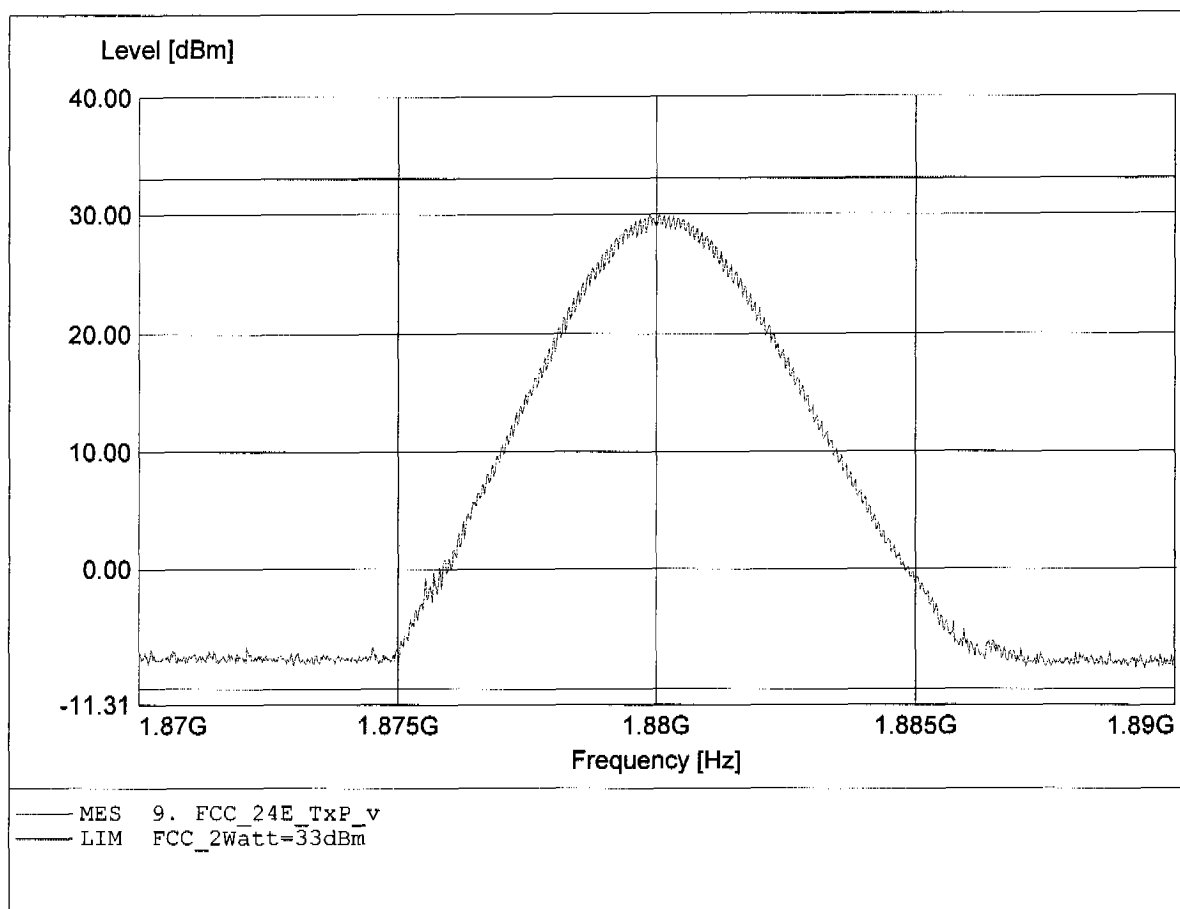
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 24.38dBm, RBW: 3MHz



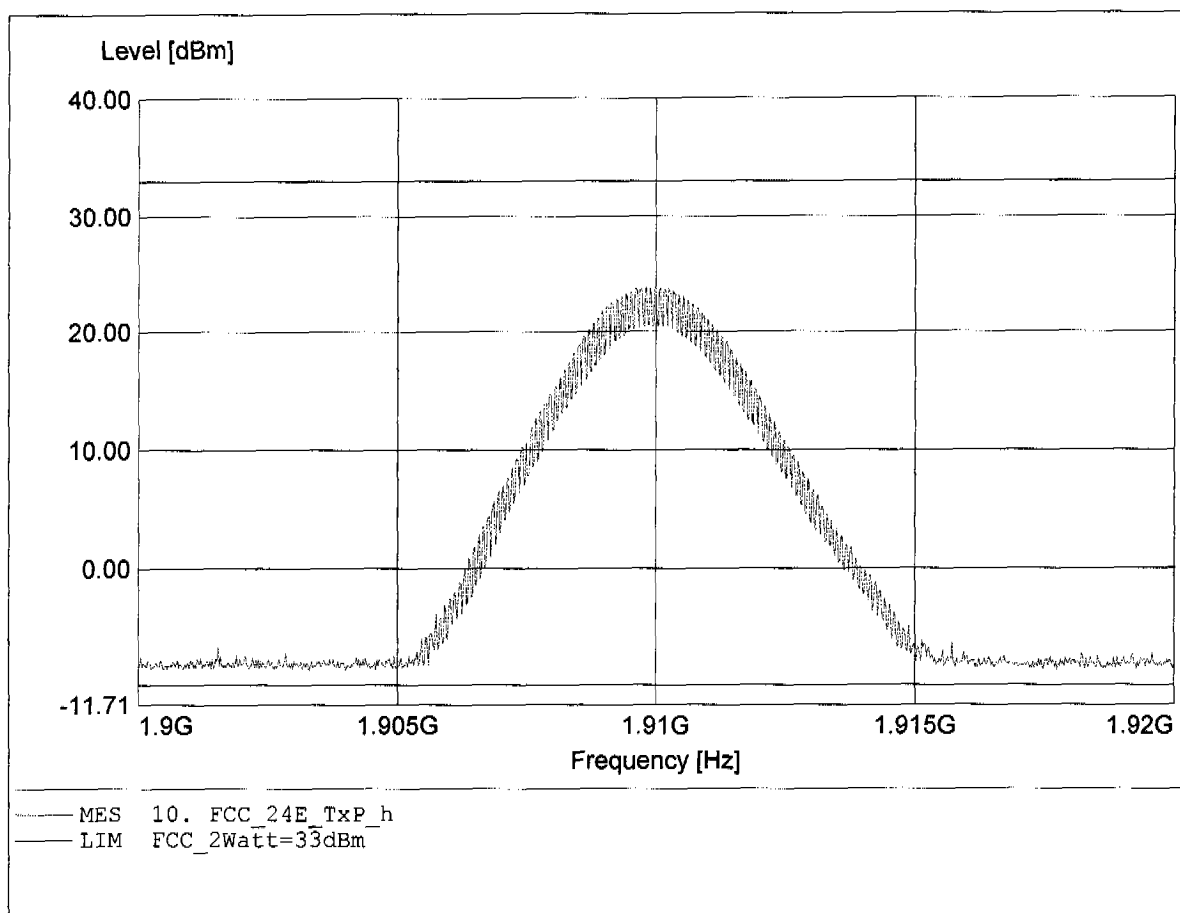
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 29.94dBm, RBW: 3MHz



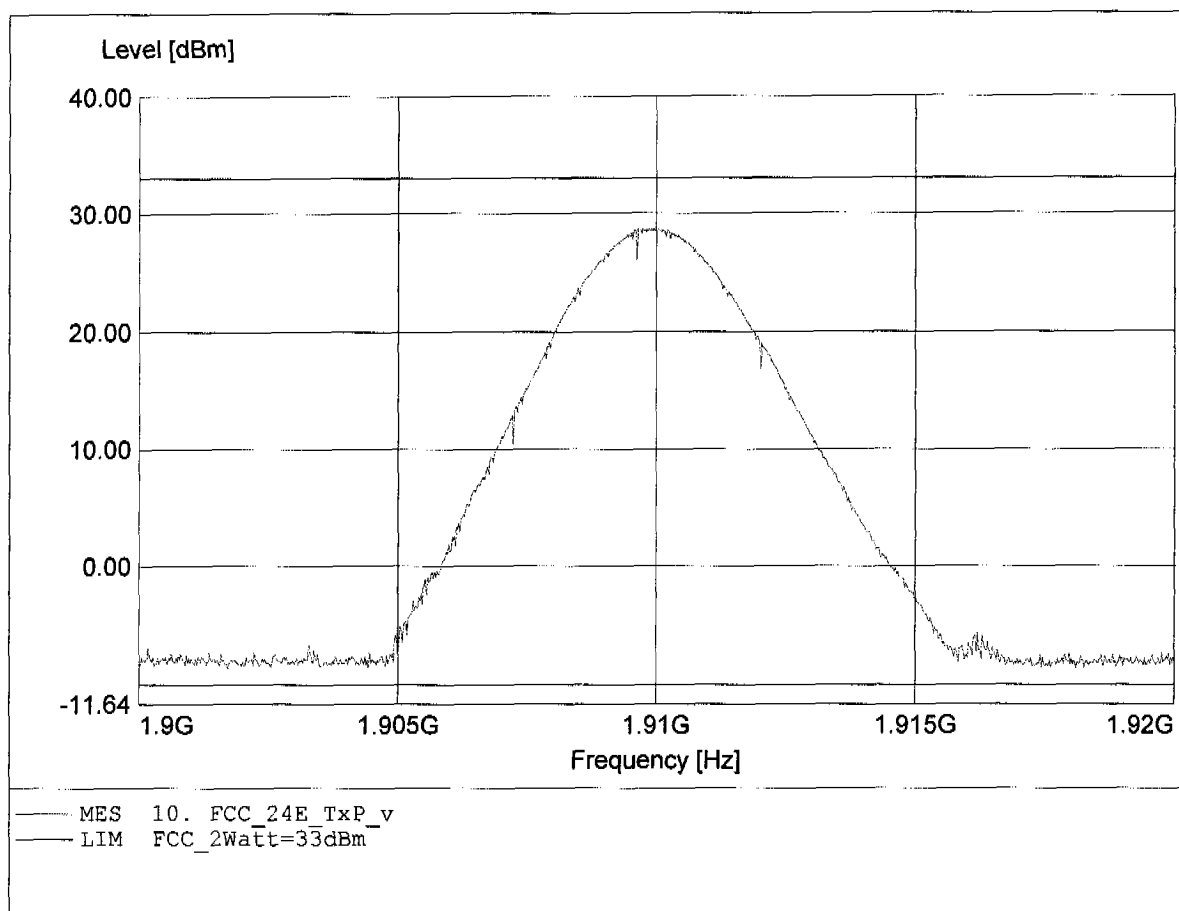
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 23.88dBm, RBW: 3MHz



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

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 28.70dBm, RBW: 3MHz

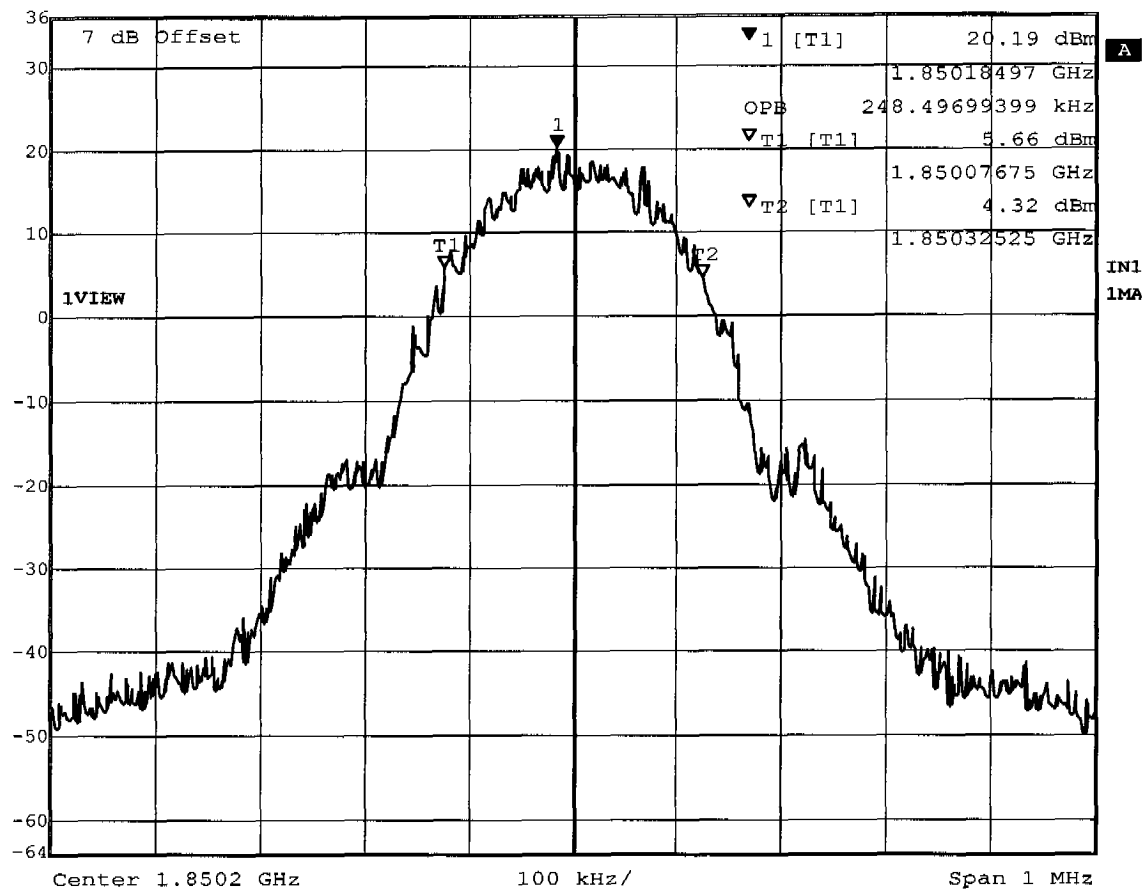


Appendix D

Occupied Bandwidth



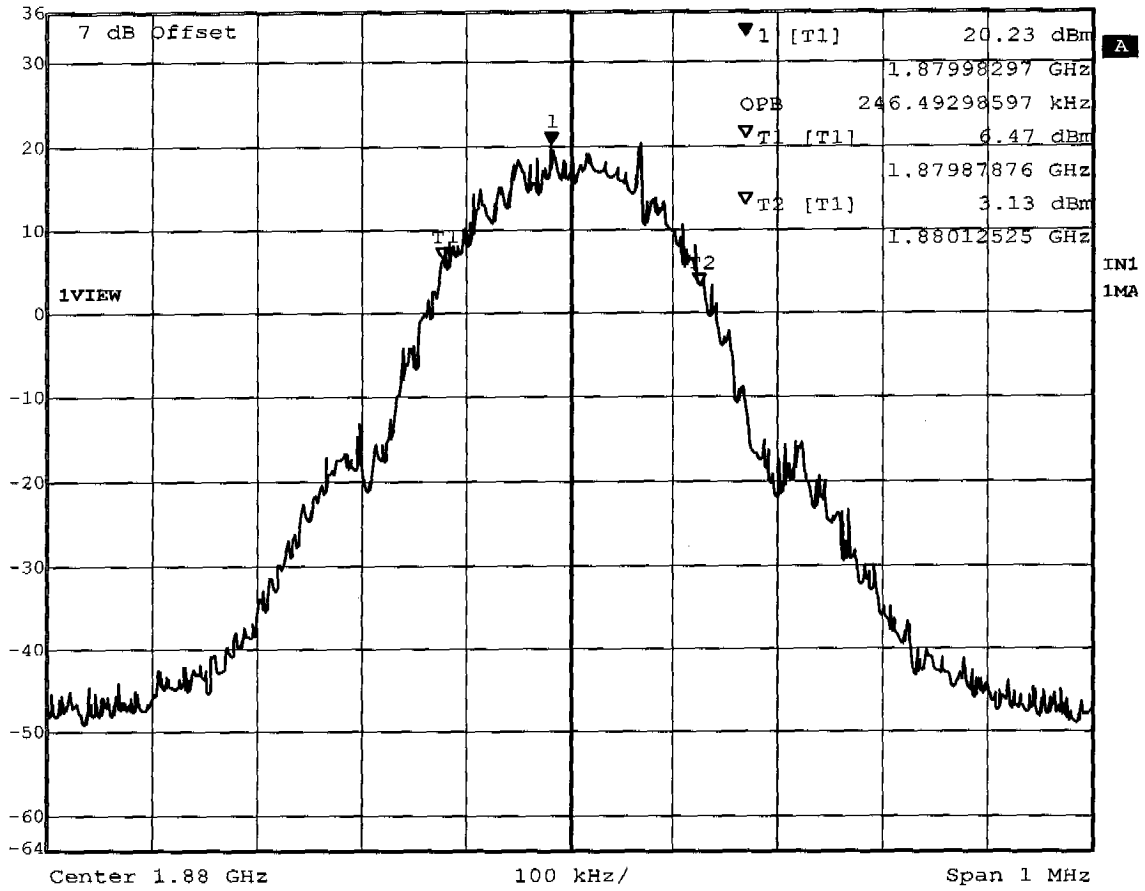
Marker 1 [T1] REW 3 kHz RF Att 50 dB
Ref Lvl 20.19 dBm VEW 3 kHz
36 dBm 1.85018497 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 512
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:48:05



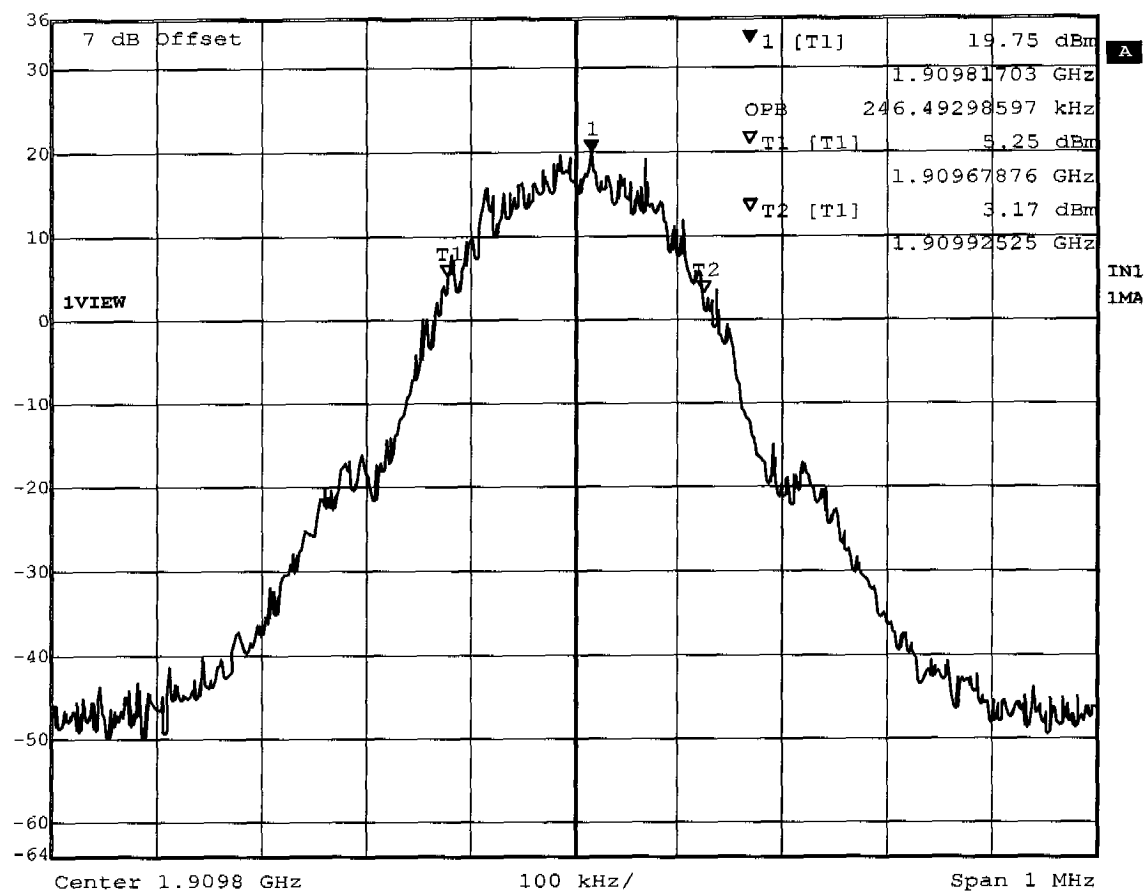
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 20.23 dBm VBW 3 kHz
36 dBm 1.87998297 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 661
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:56:19



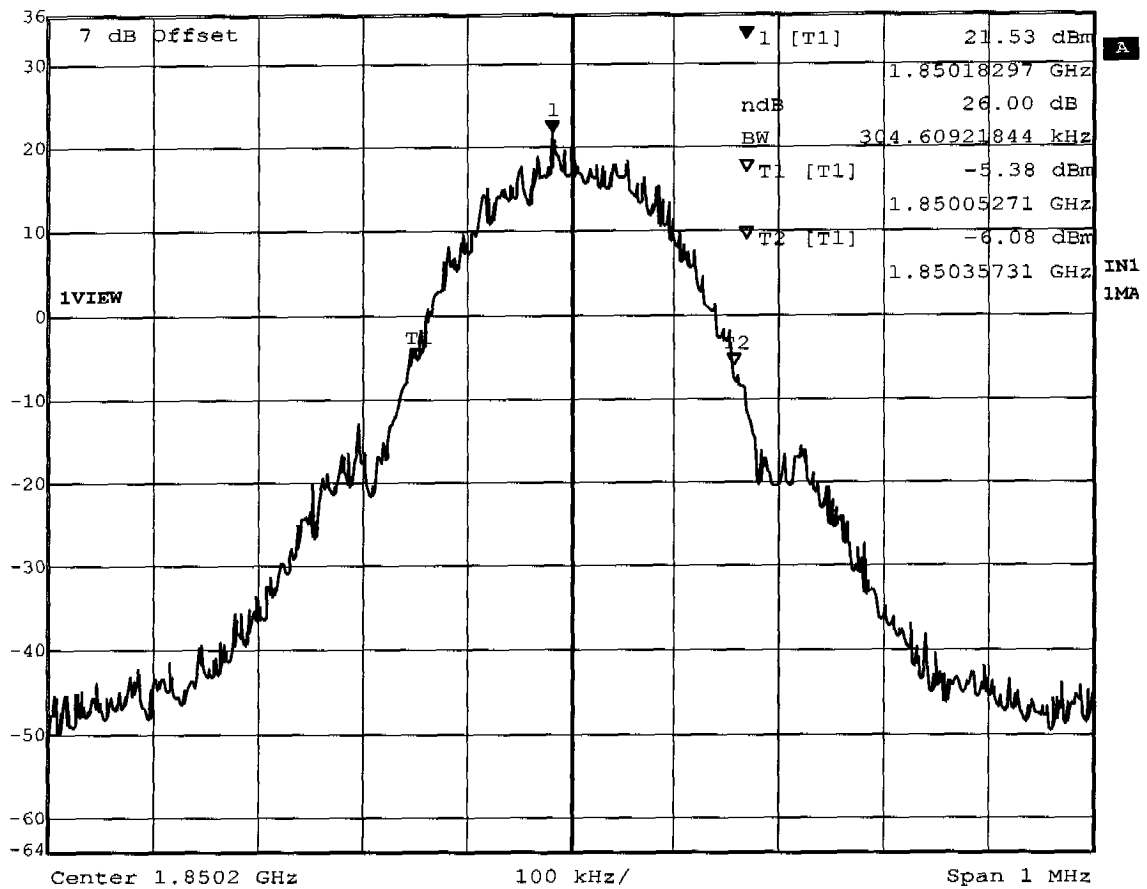
Marker 1 [T1] REW 3 kHz RF Att 50 dB
Ref Lvl 19.75 dBm VBW 3 kHz
36 dBm 1.90981703 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel: 810
Comment A: Innostream Inno 89
Date: 17.NOV.2003 21:10:43



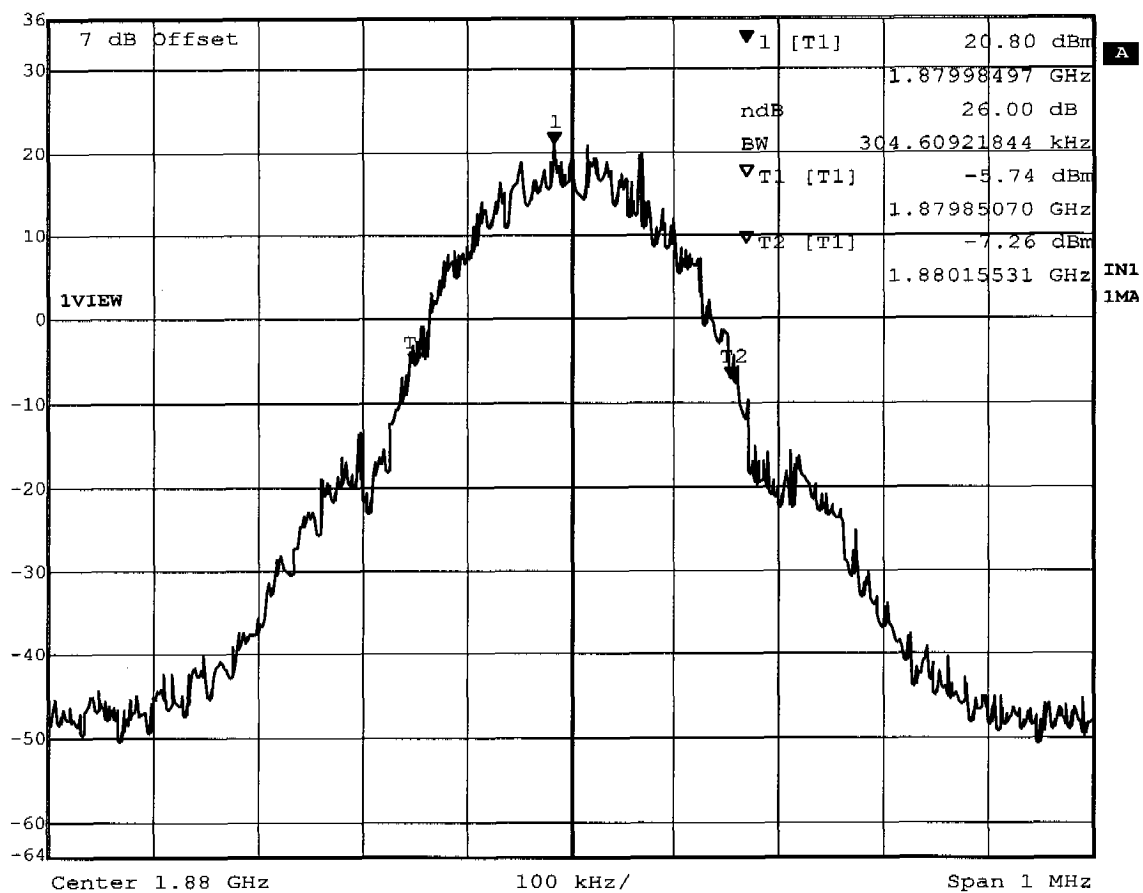
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 304.60921844 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 512
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:46:42



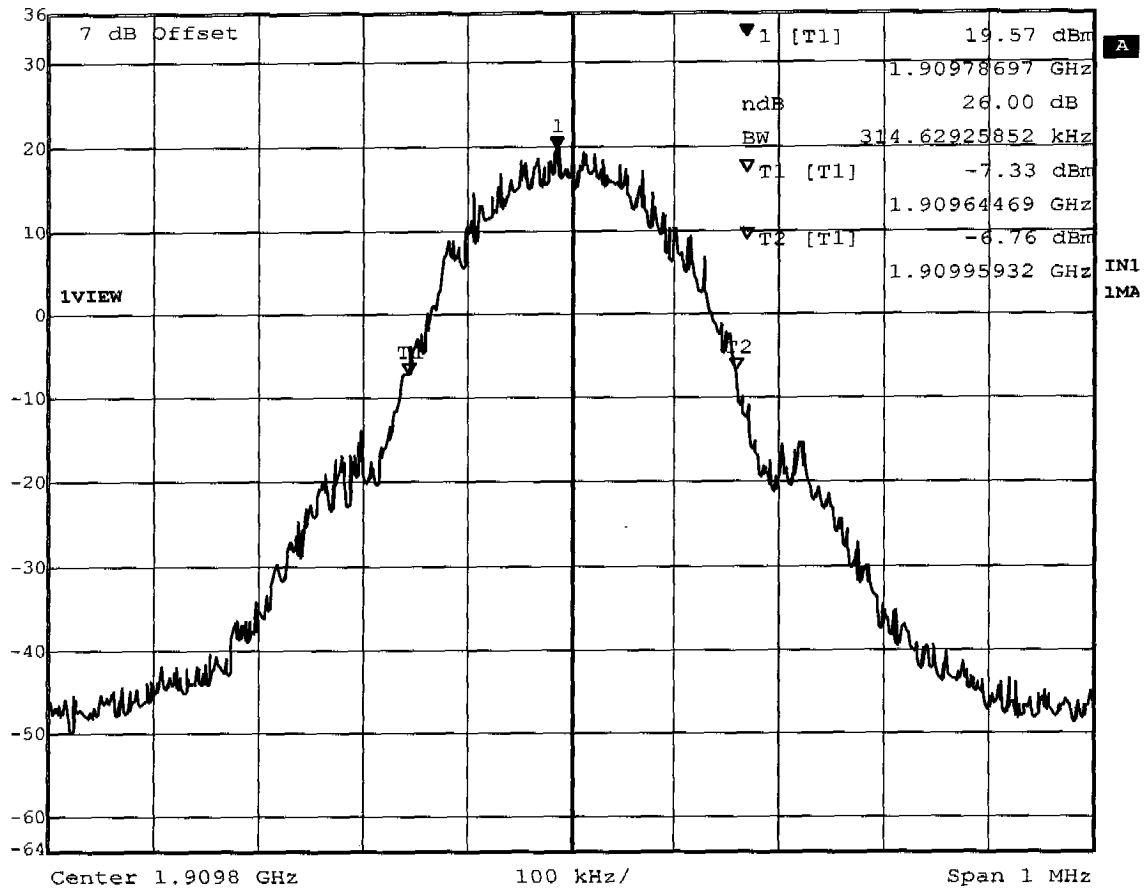
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 304.60921844 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel: 661
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:59:10



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



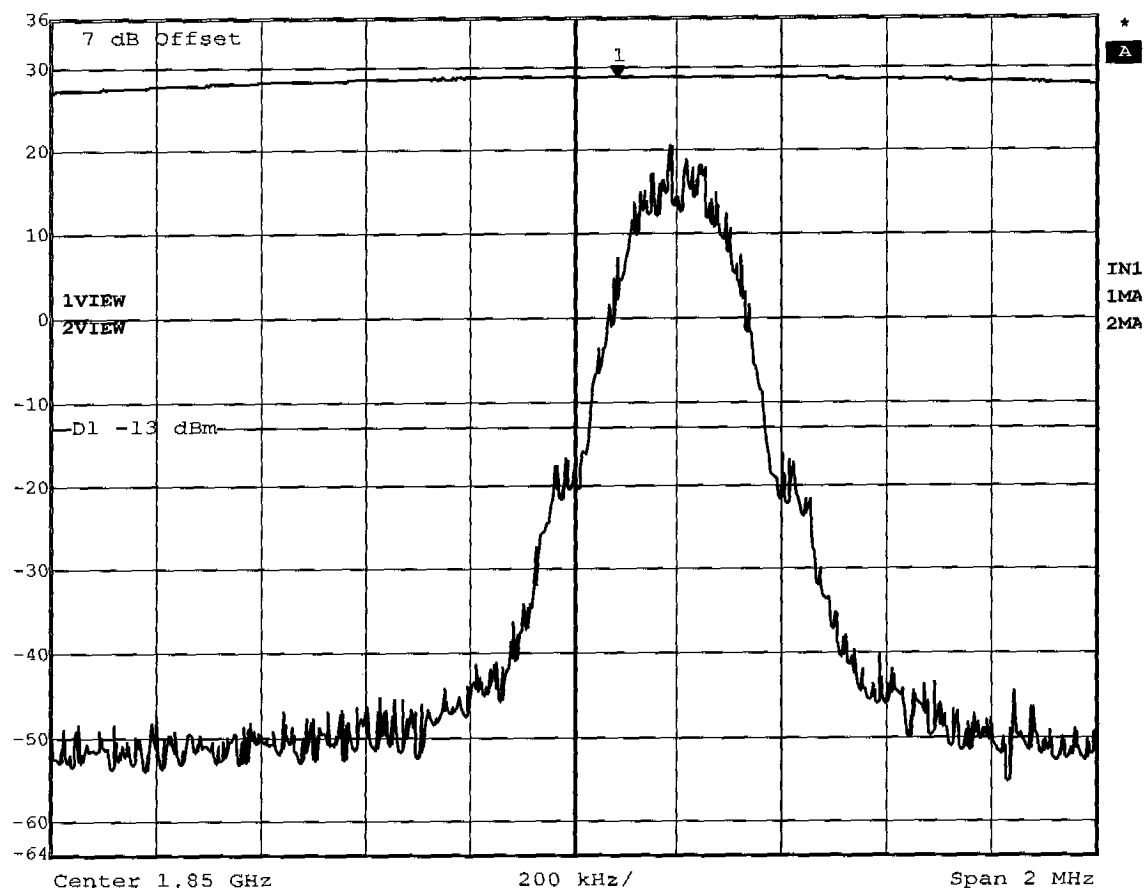
Title: -26 dBc Emission Bandwidth Channel: 810
Comment A: Innostream INNO 89
Date: 17.NOV.2003 21:21:07

Appendix E

Field Strength of Spurious Radiation



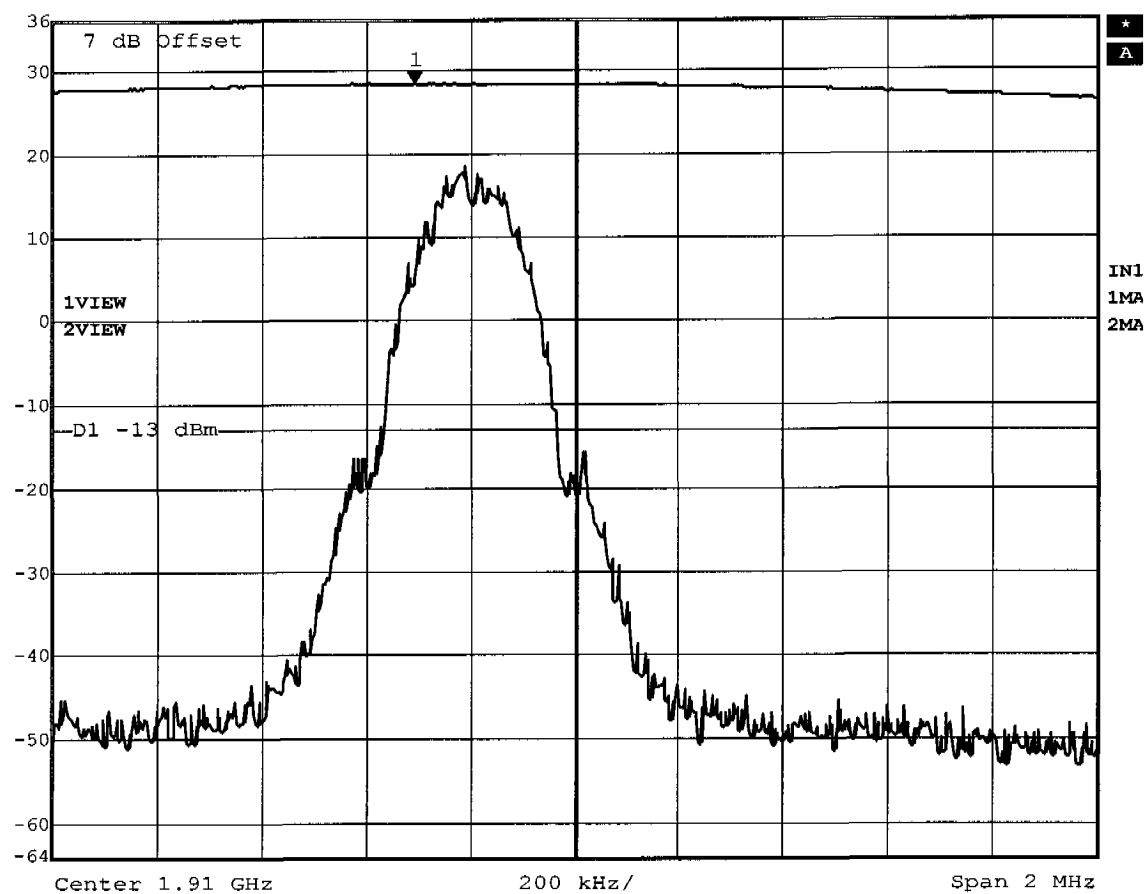
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 28.69 dBm VBW 3 kHz
36 dBm 1.85008617 GHz SWT 560 ms Unit dBm



Title: Lower Band Edge
Comment A: Innostream INNO 89
Date: 17.NOV.2003 20:45:02



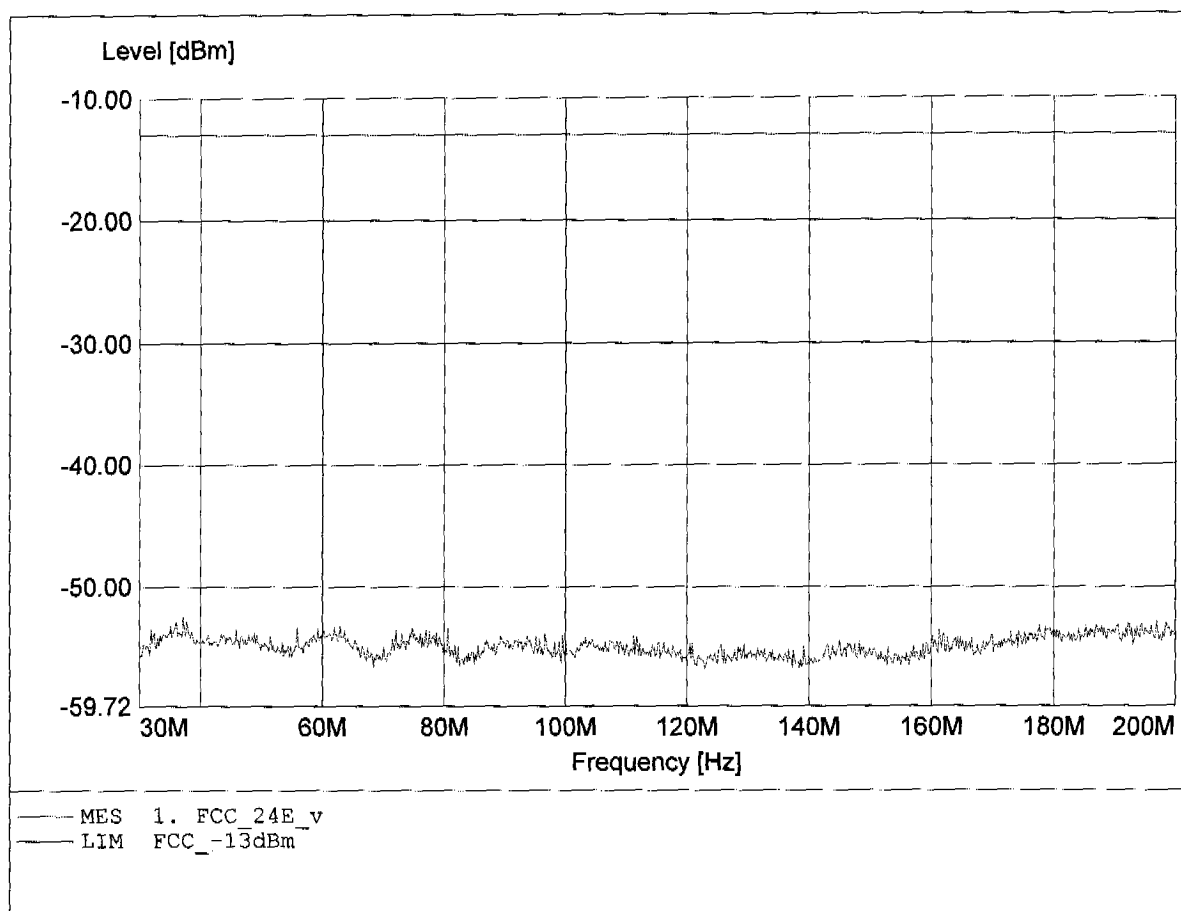
Marker 1 [T1] REW 3 kHz RF Att 50 dB
Ref Lvl 28.28 dBm VBW 3 kHz
36 dBm 1.90969339 GHz SWT 560 ms Unit dBm



Title: Higher Band Edge
Comment A: Innostream INNO 89
Date: 17.NOV.2003 21:00:52

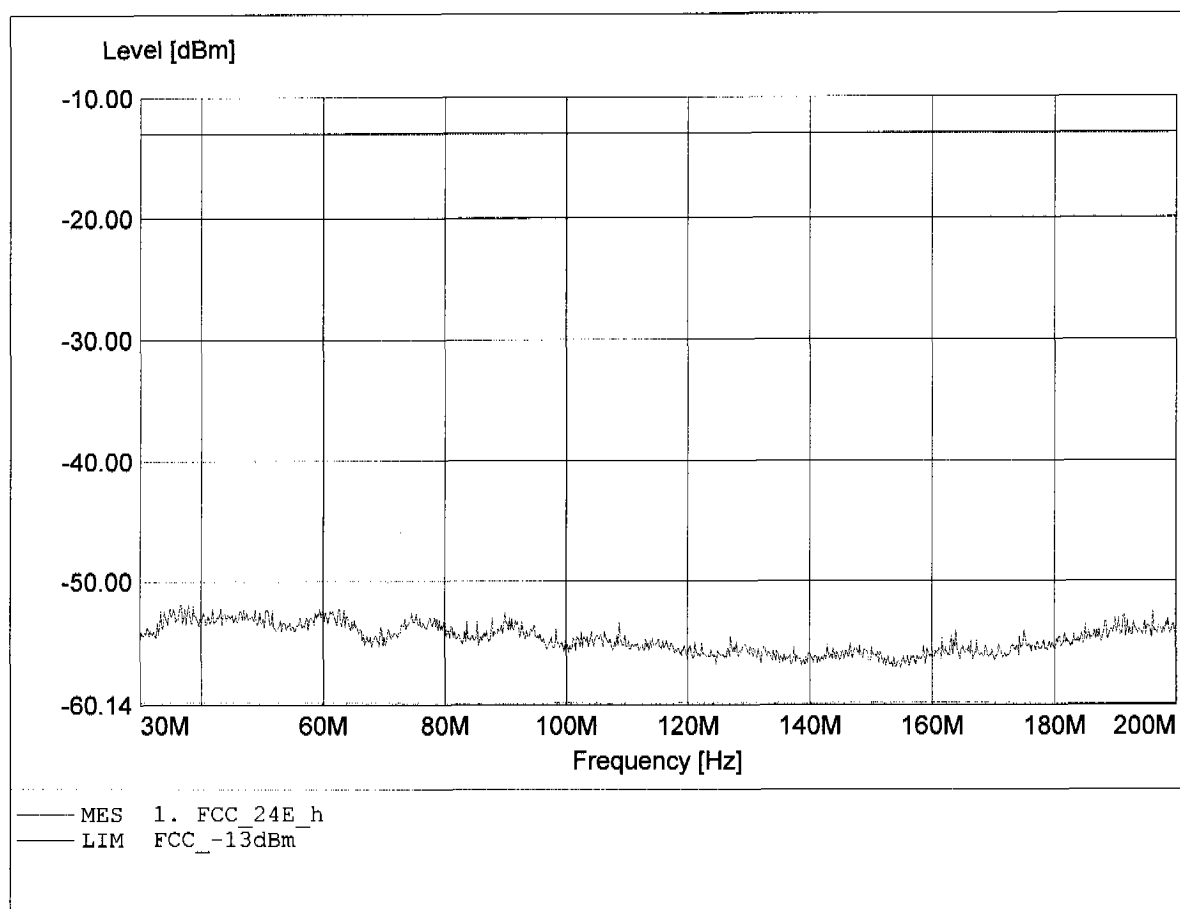
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 37.178MHz, Pmax: -52.35dBm, RBW: 1MHz



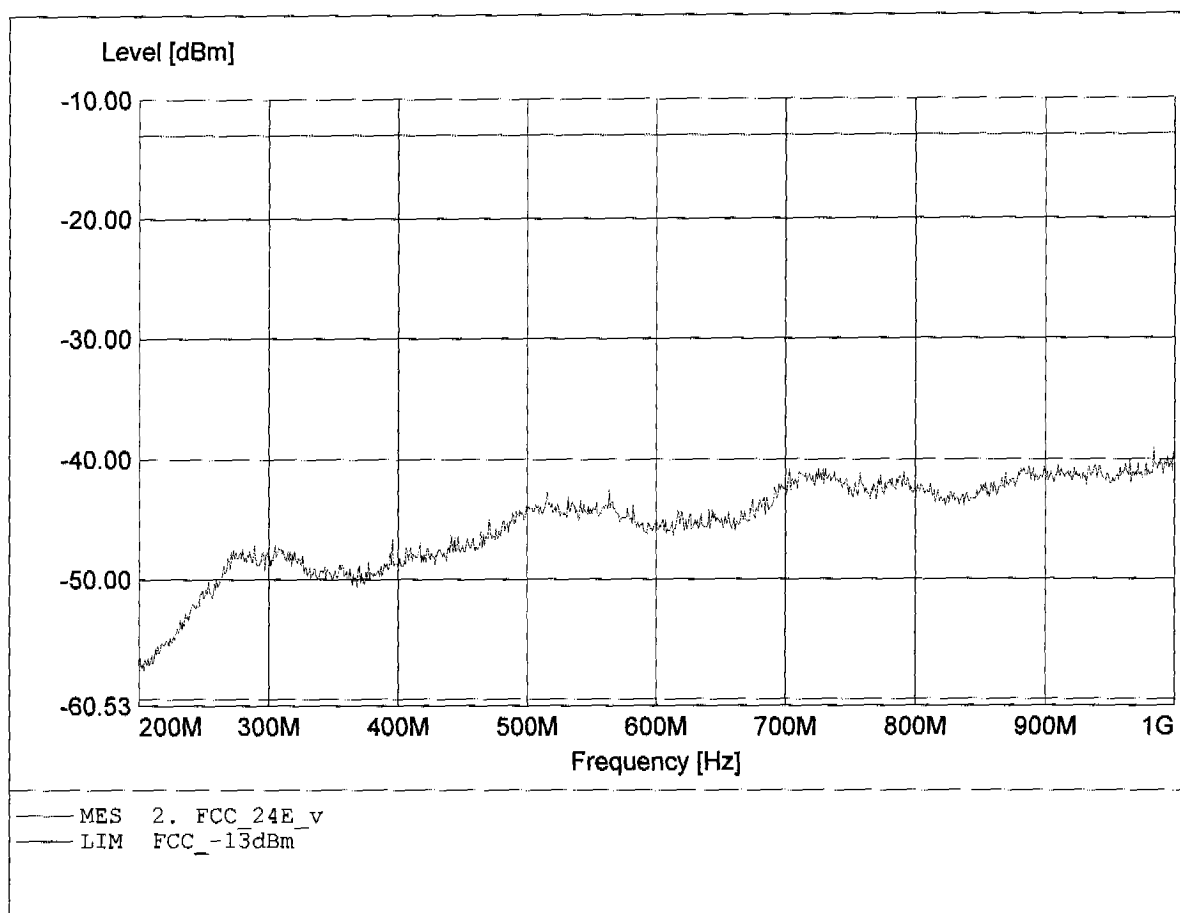
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900 DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 36.611MHz, Pmax: -51.93dBm, RBW: 1MHz



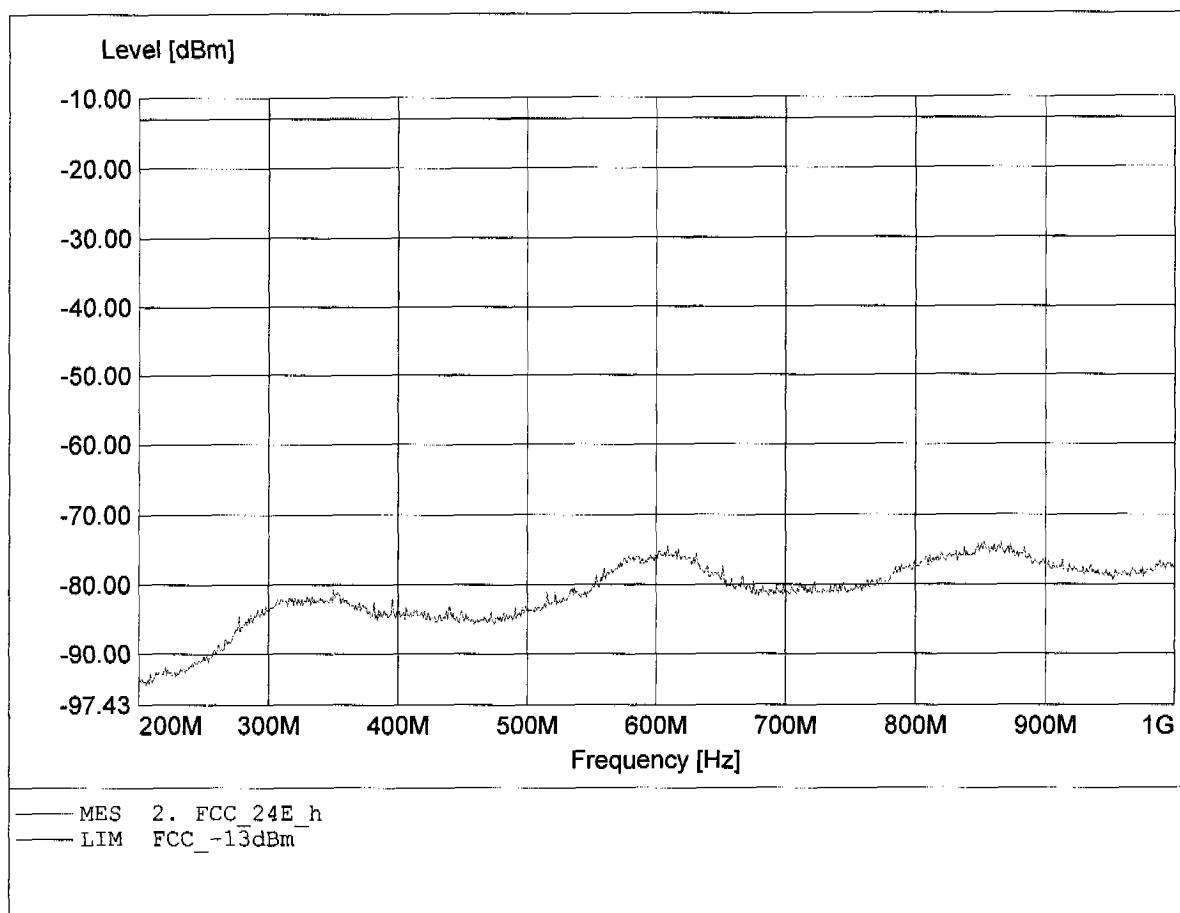
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: -39.10dBm, RBW: 1MHz



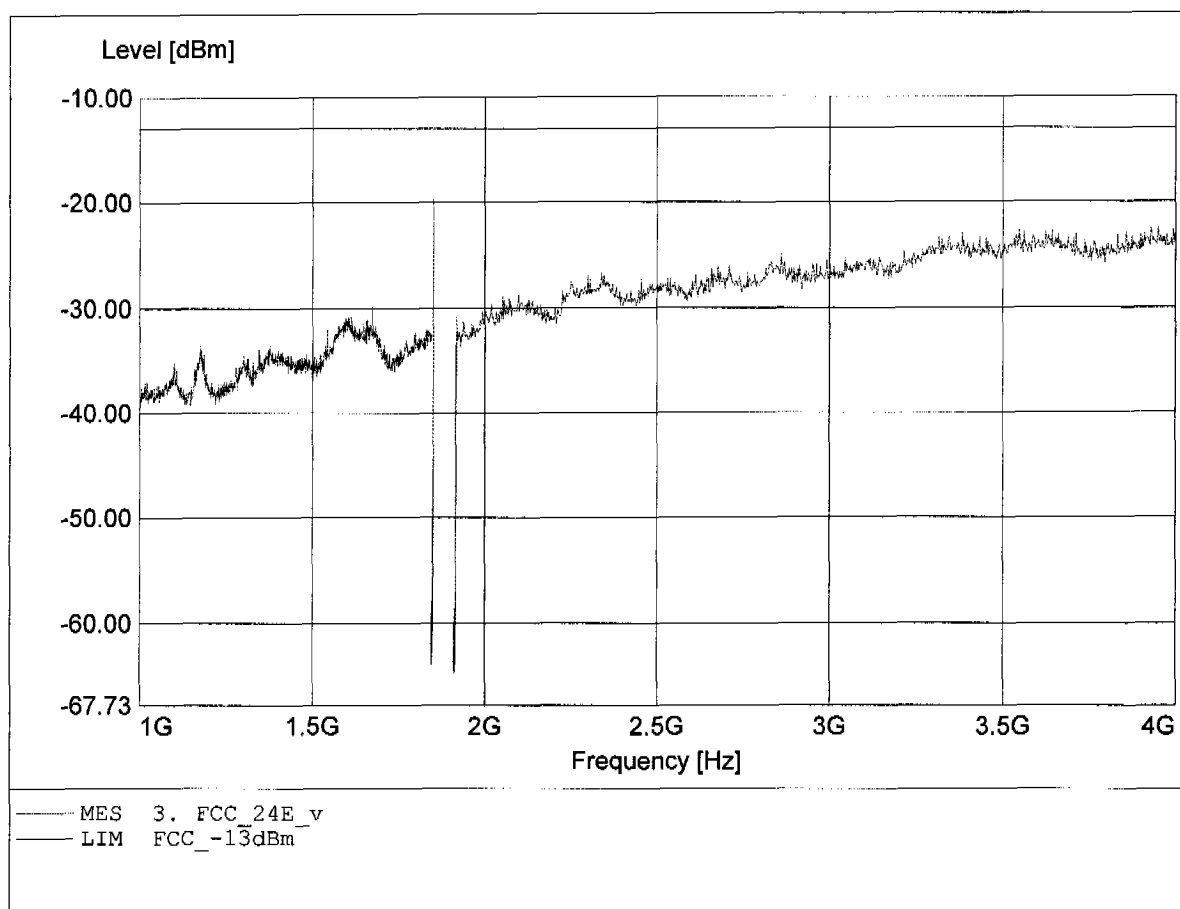
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 865.778MHz, Pmax: -73.92dBm, RBW: 1MHz



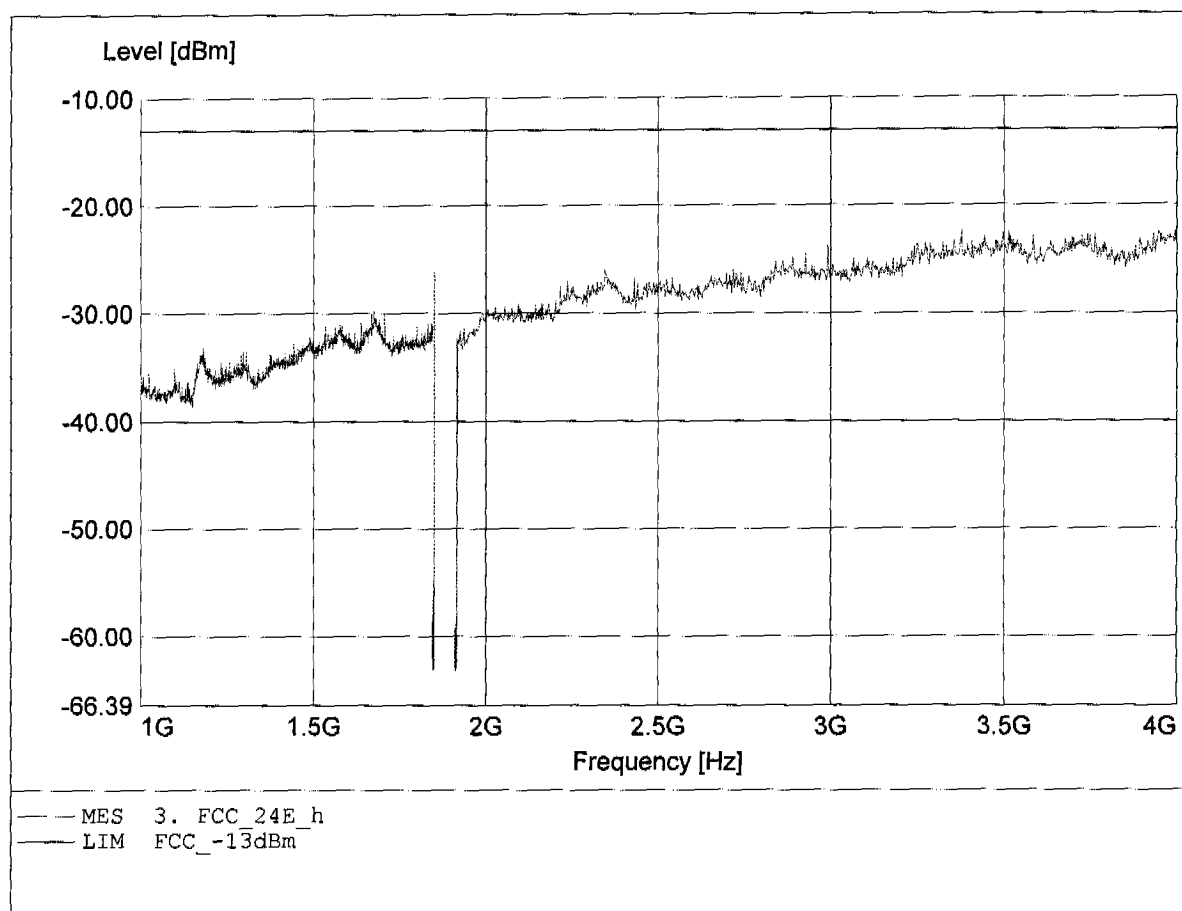
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 1.850GHz, Pmax: -19.71dBm, RBW: 1MHz/3kHz



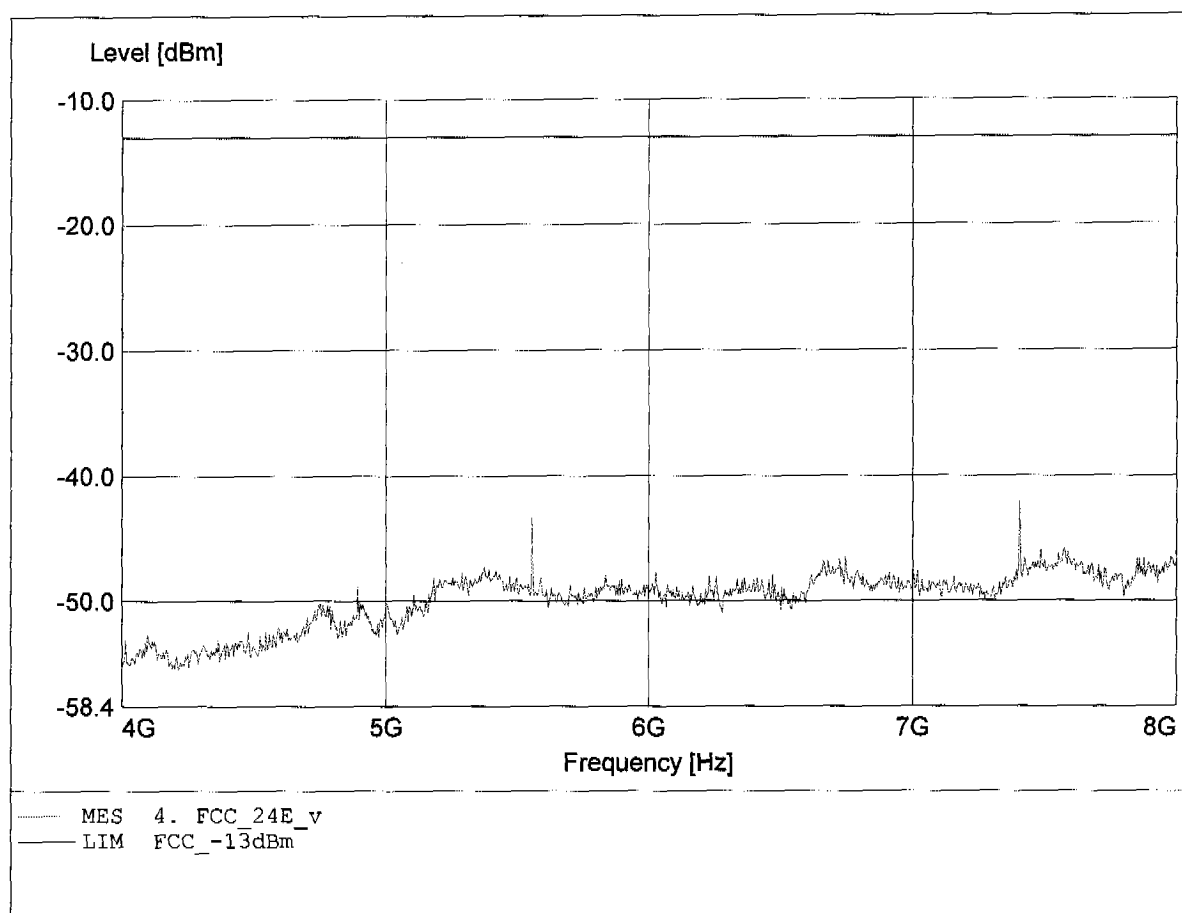
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 3.377GHz, Pmax: -22.44dBm, RBW: 1MHz/3kHz



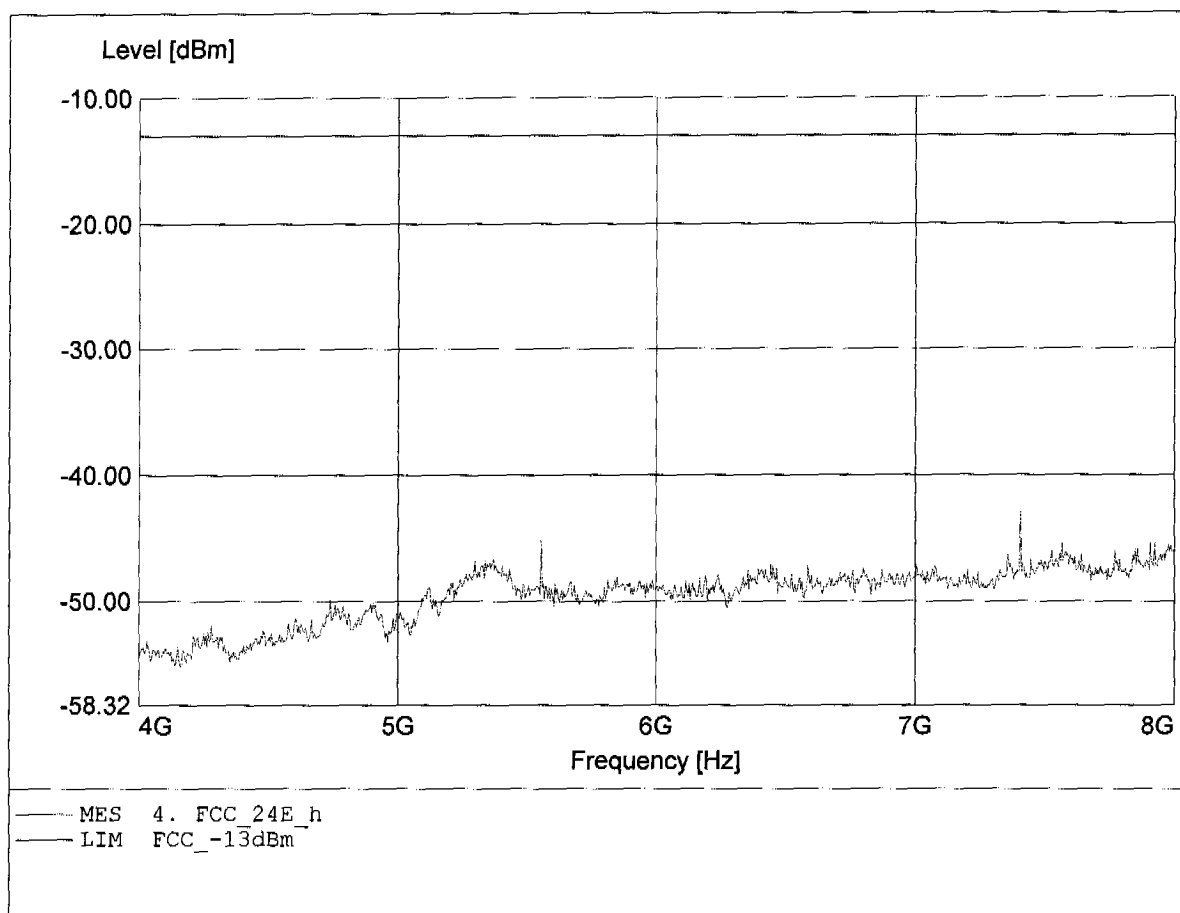
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 7.404GHz, Pmax: -41.96dBm, RBW: 1MHz



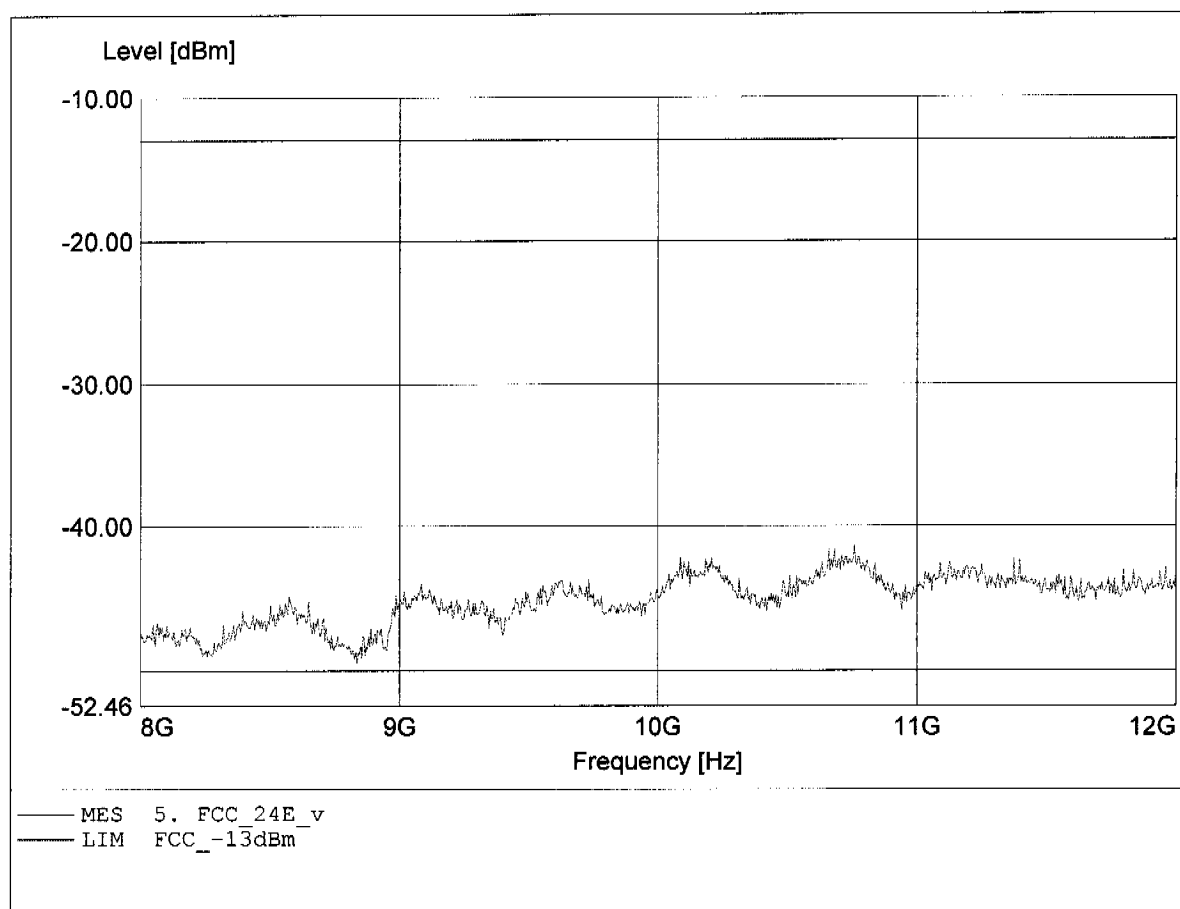
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 7.404GHz, Pmax: -42.91dBm, RBW: 1MHz



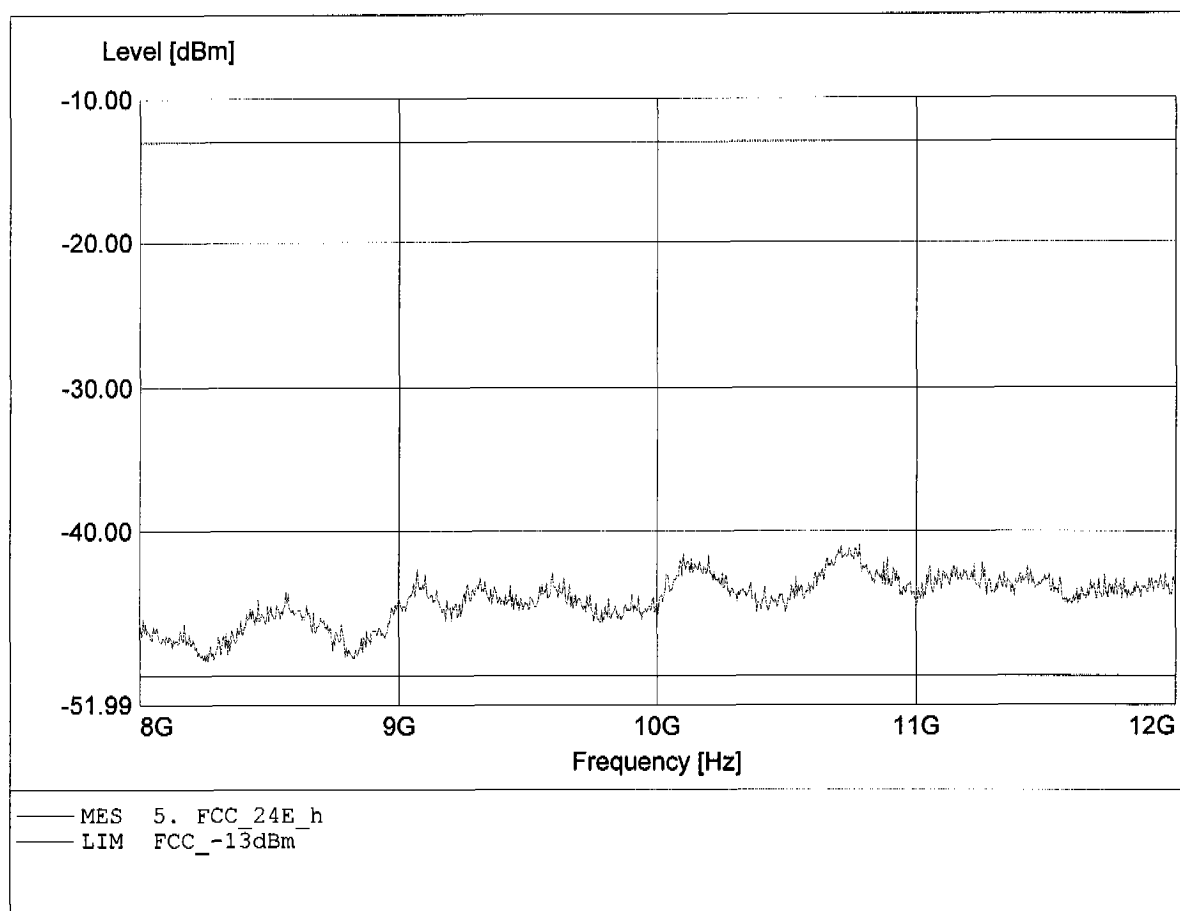
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 10.760GHz, Pmax: -41.37dBm, RBW: 1MHz



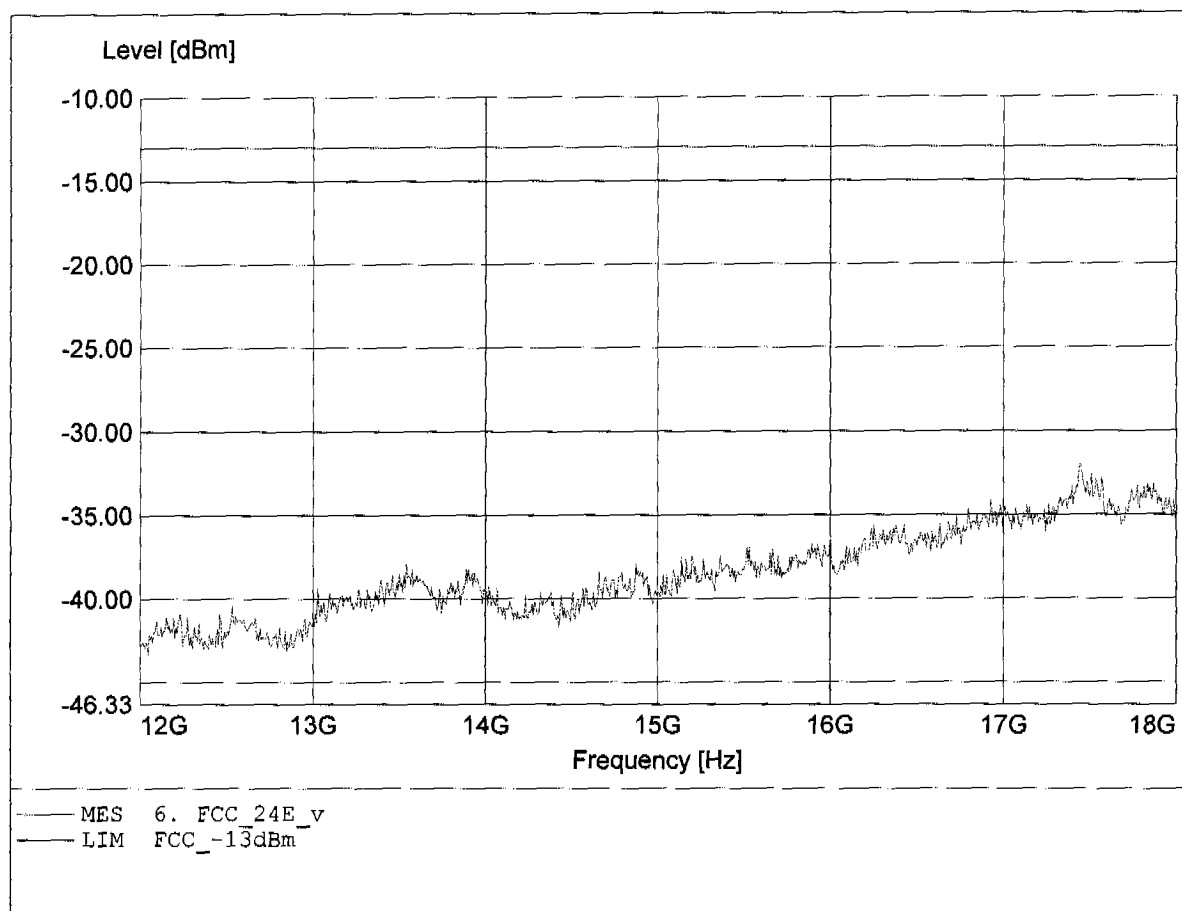
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 10.782GHz, Pmax: -40.90dBm, RBW: 1MHz



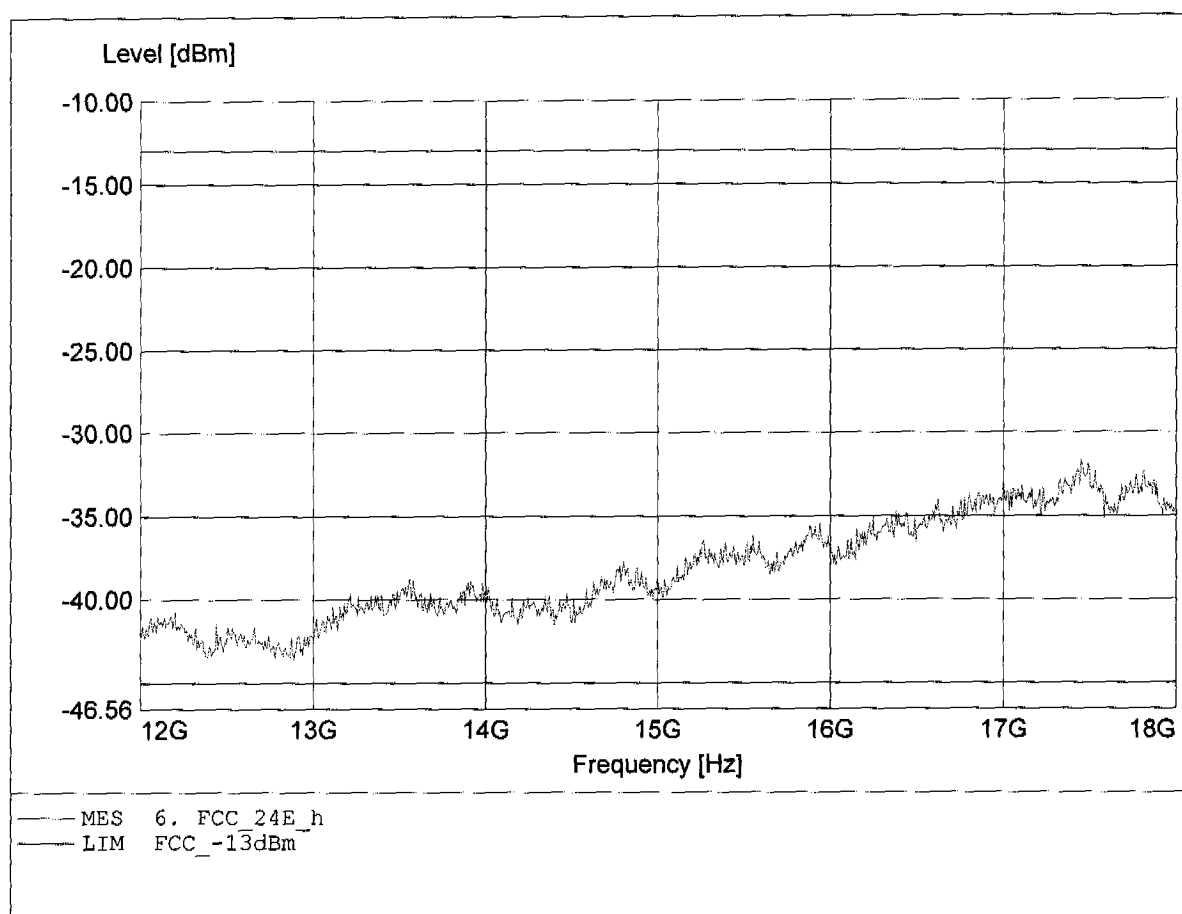
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 17.440GHz, Pmax: -31.89dBm, RBW: 1MHz



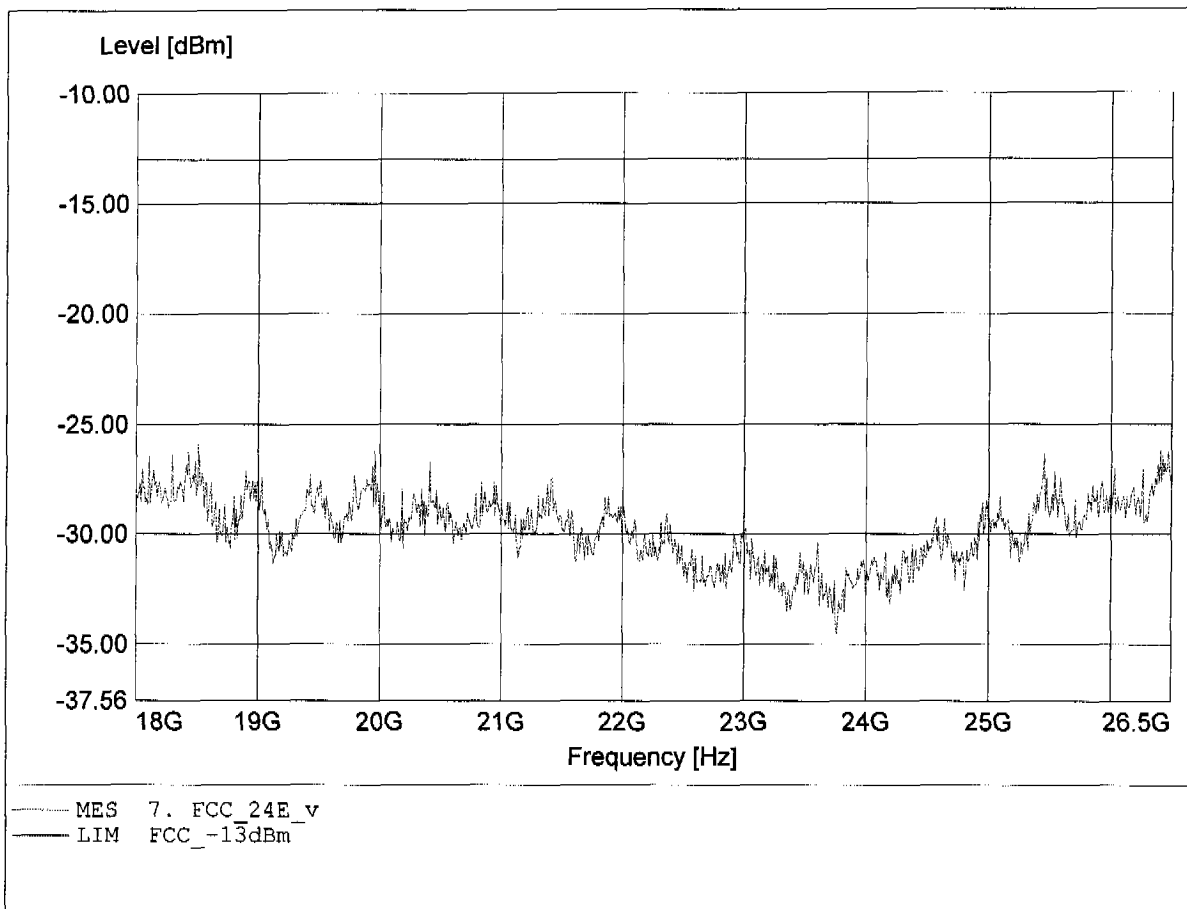
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 17.447GHz, Pmax: -31.71dBm, RBW: 1MHz



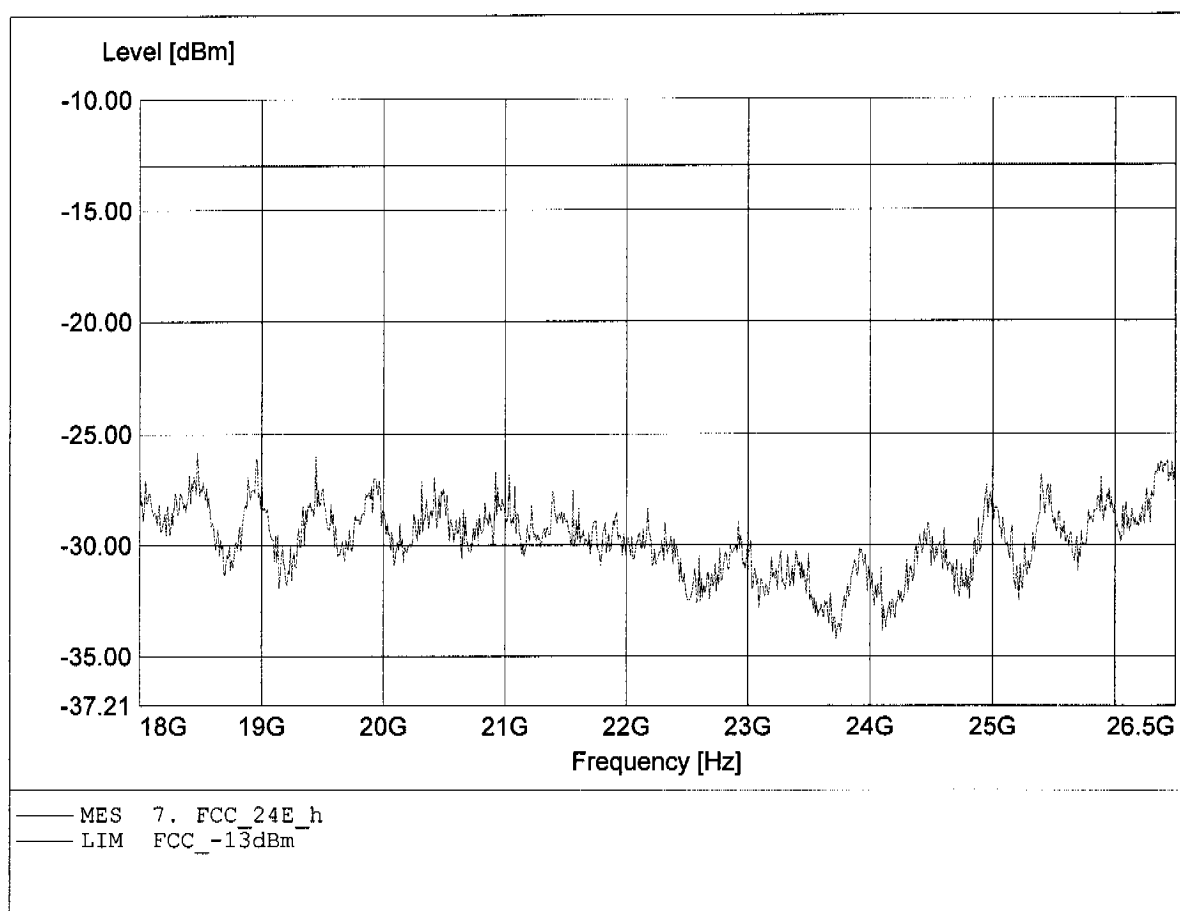
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 18.510GHz, Pmax: -25.91dBm, RBW: 1MHz



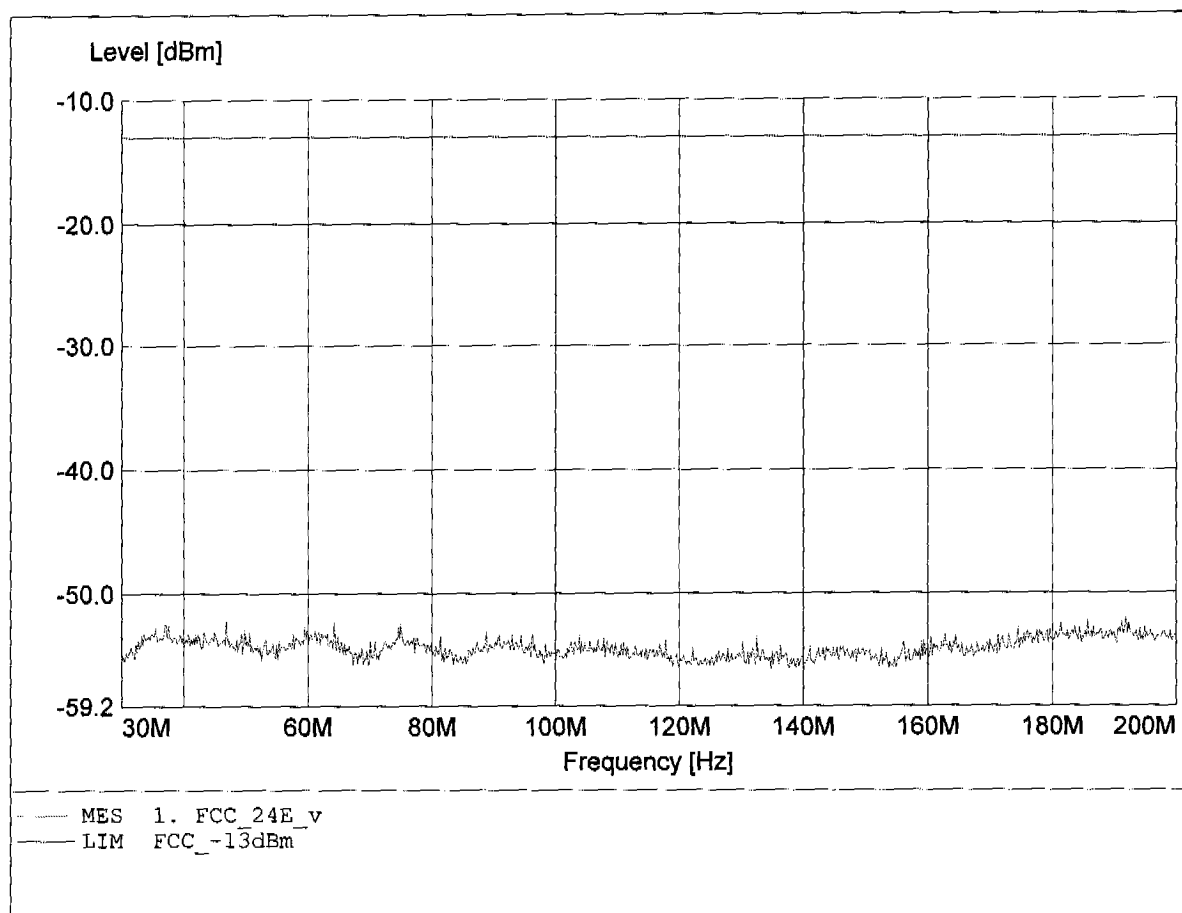
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 512
Approval Holder: Innostream Ltd.
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: 18.472GHz, Pmax: -25.82dBm, RBW: 1MHz



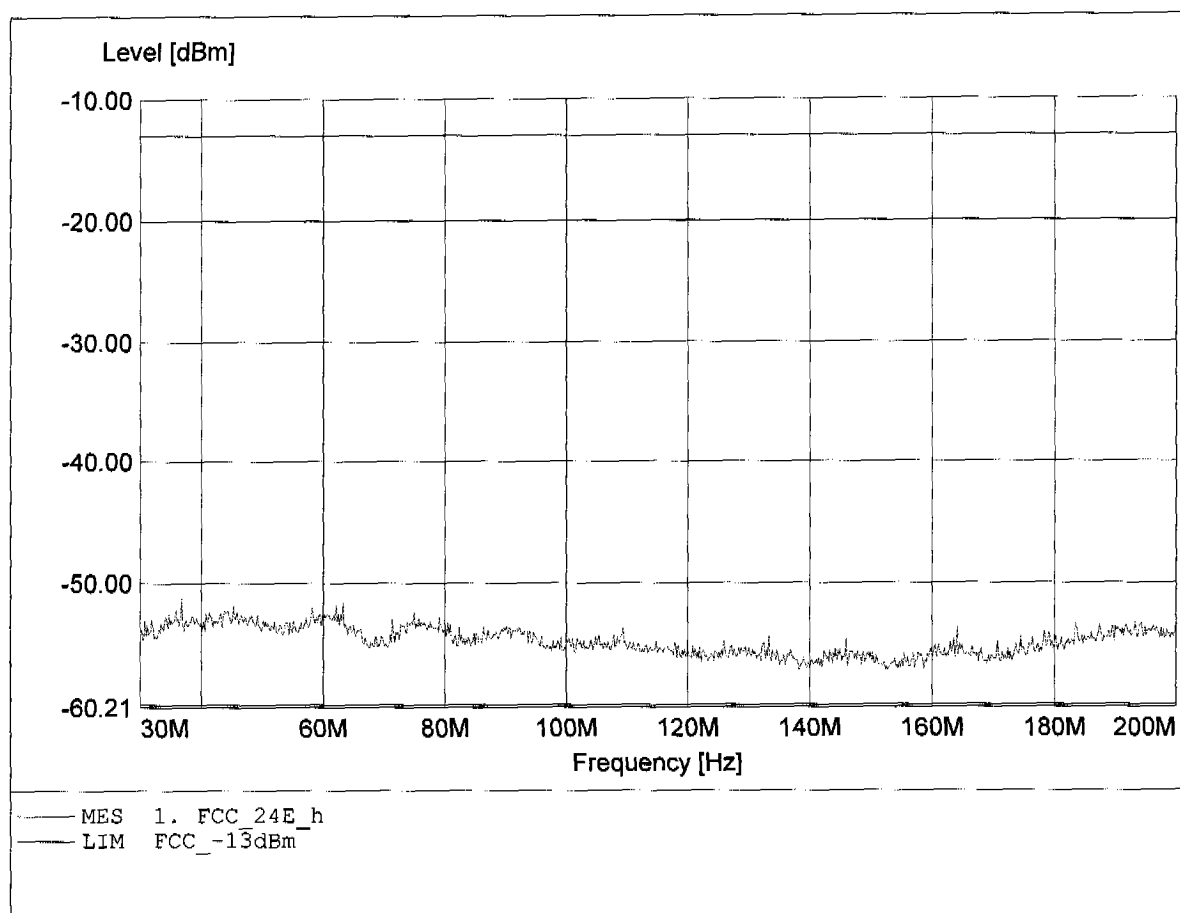
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 191.878MHz, Pmax: -52.06dBm, RBW: 1MHz



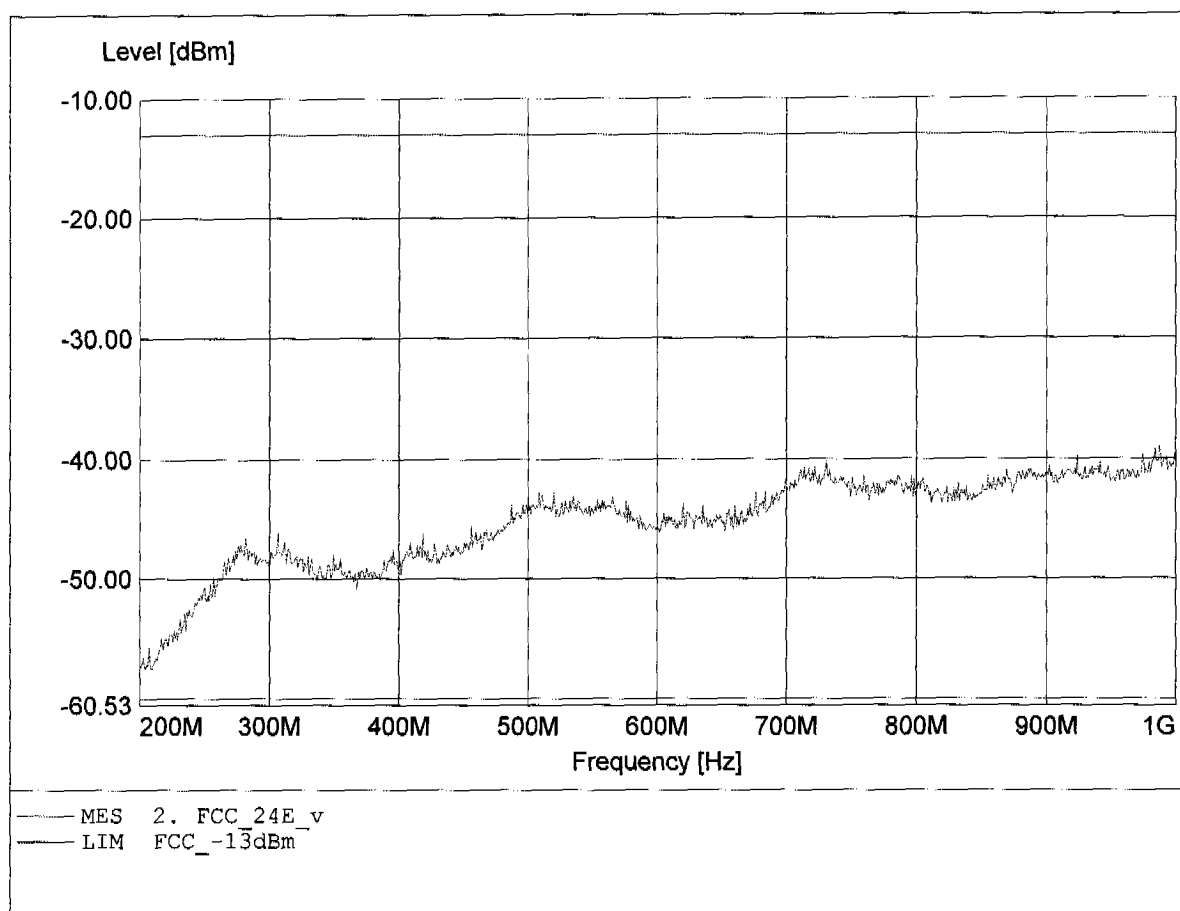
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 36.800MHz, Pmax: -51.25dBm, RBW: 1MHz



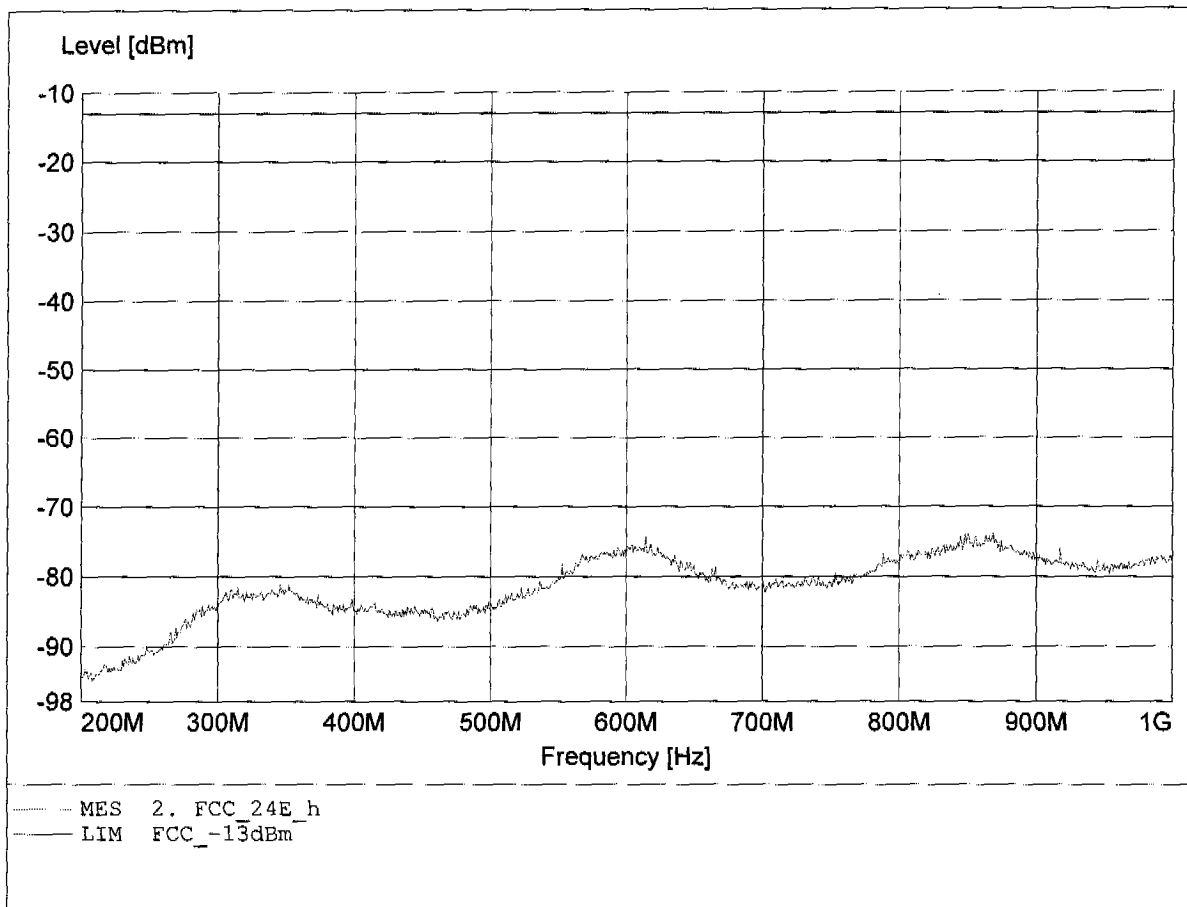
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 987.556MHz, Pmax: -38.95dBm, RBW: 1MHz



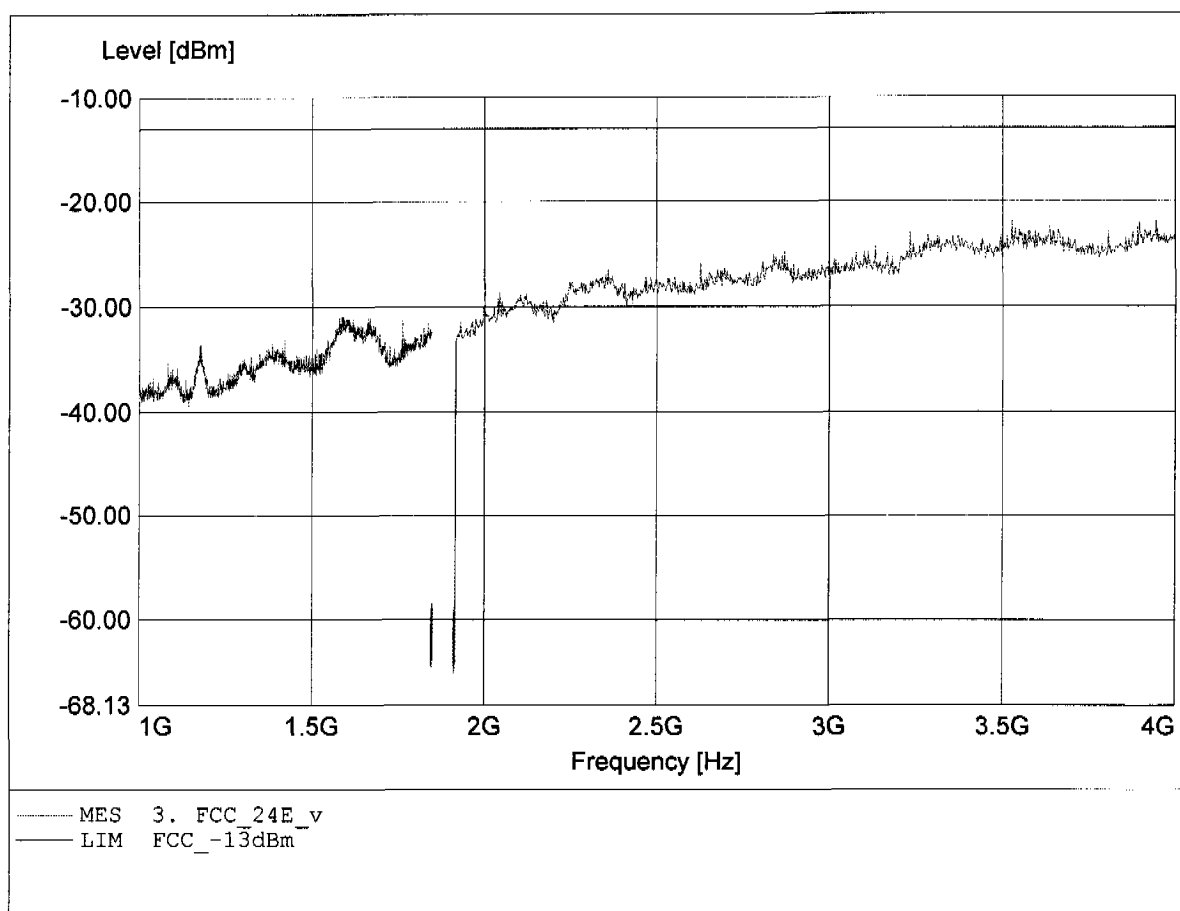
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 868.444MHz, Pmax: -73.77dBm, RBW: 1MHz



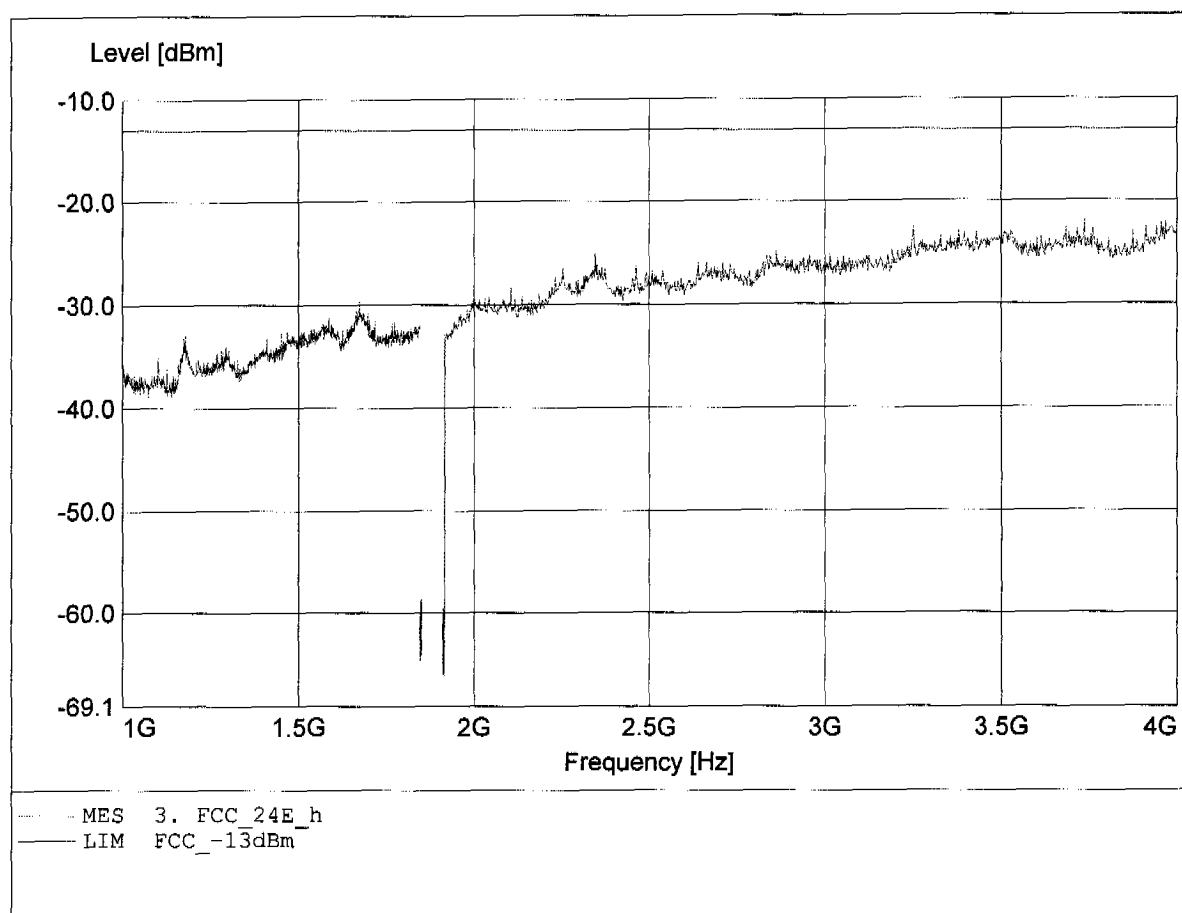
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 3.944GHz, Pmax: -21.80dBm, RBW: 1MHz/3kHz



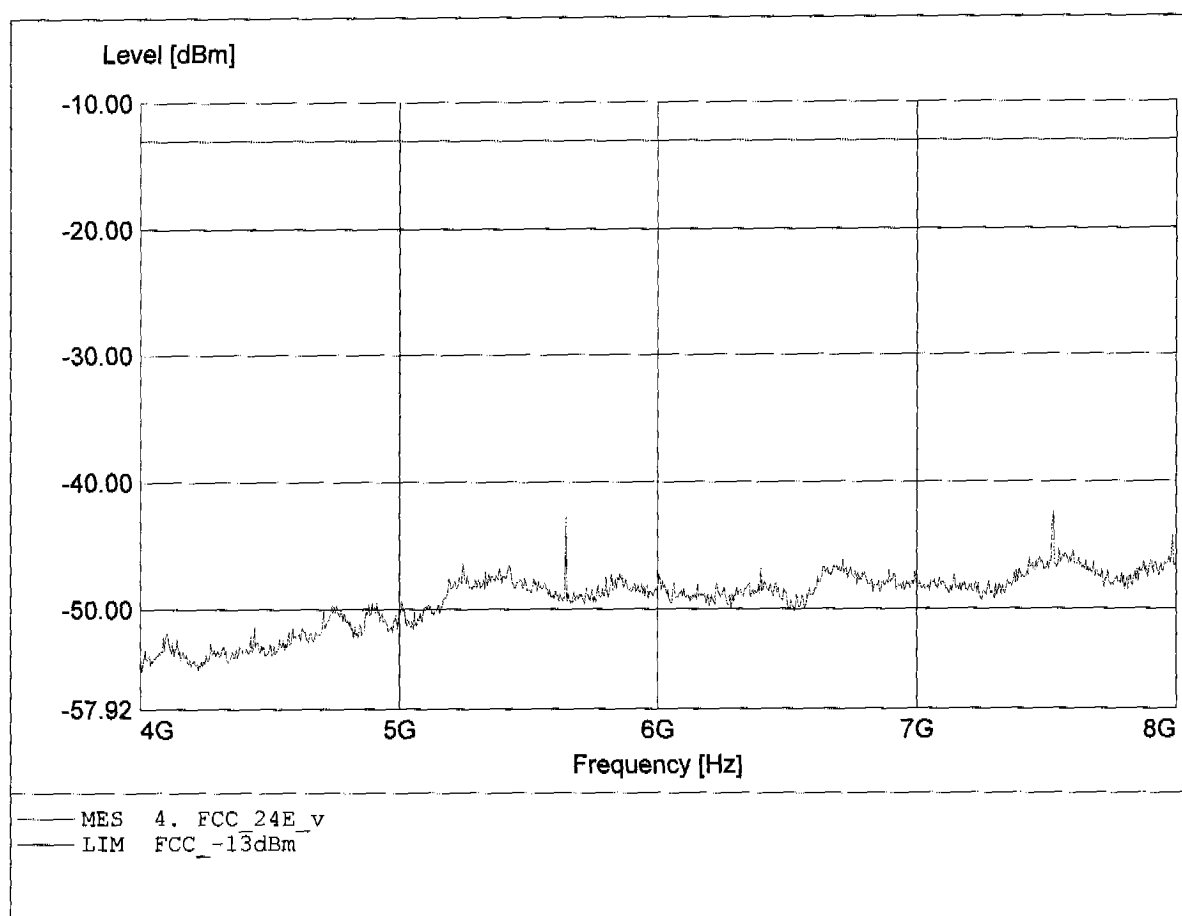
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 3.736GHz, Pmax: -21.82dBm, RBW: 1MHz/3kHz



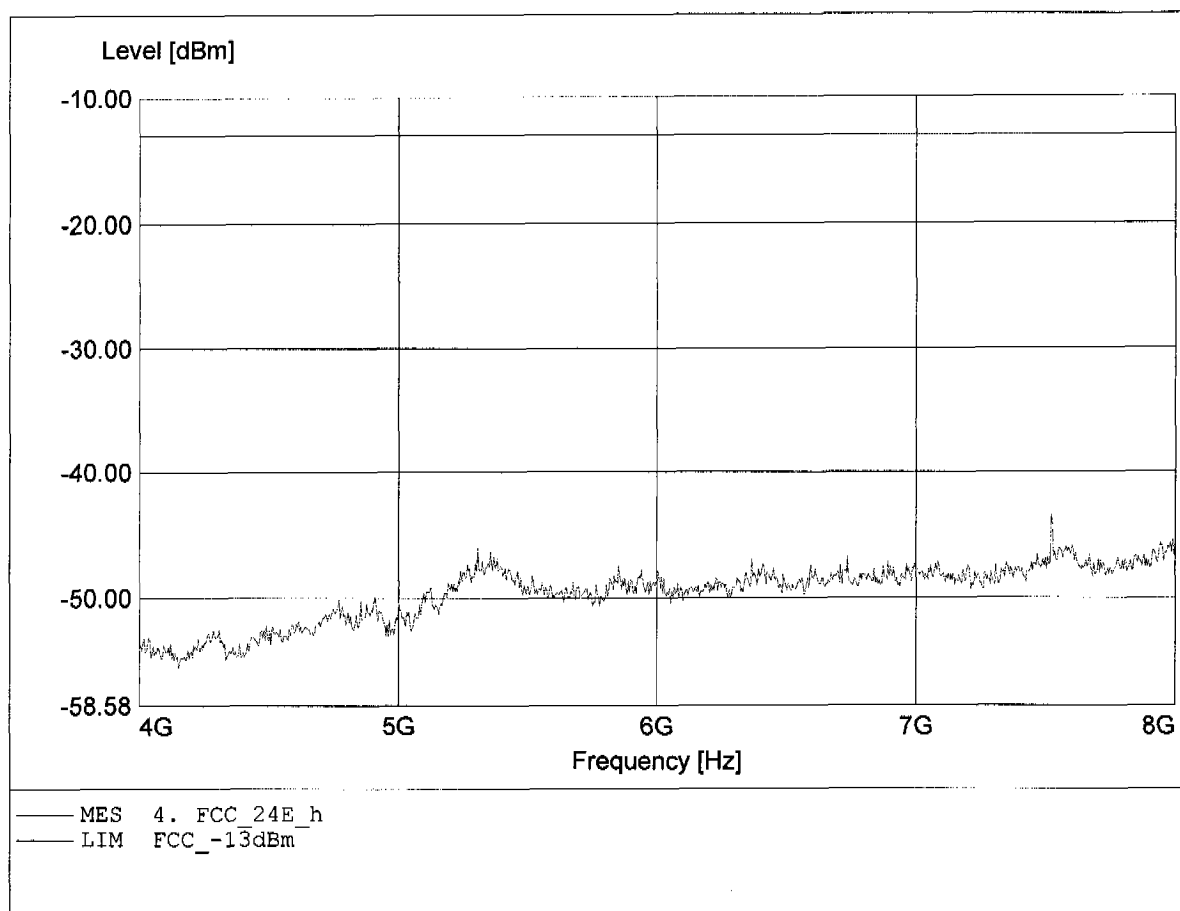
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 7.524GHz, Pmax: -42.31dBm, RBW: 1MHz



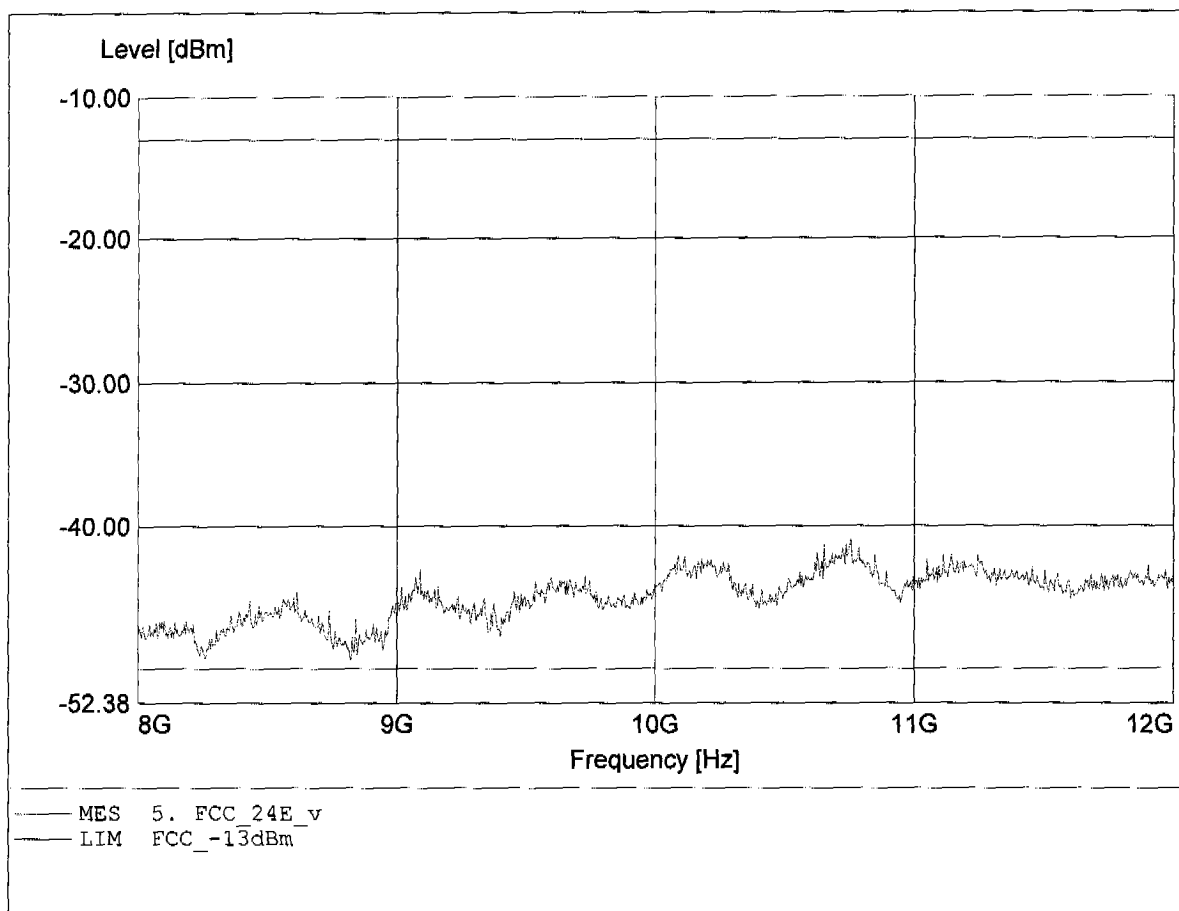
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 7.520GHz, Pmax: -43.43dBm, RBW: 1MHz



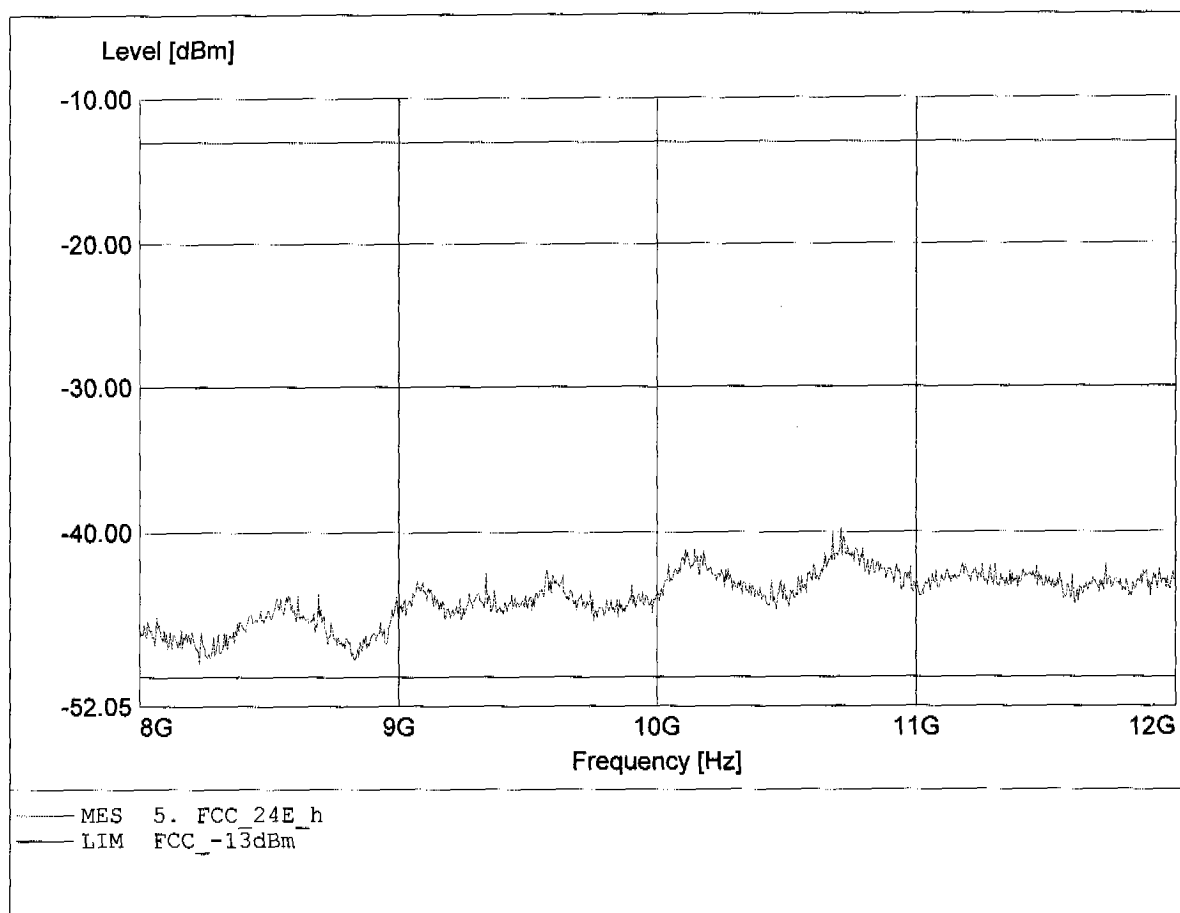
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 10.756GHz, Pmax: -40.92dBm, RBW: 1MHz



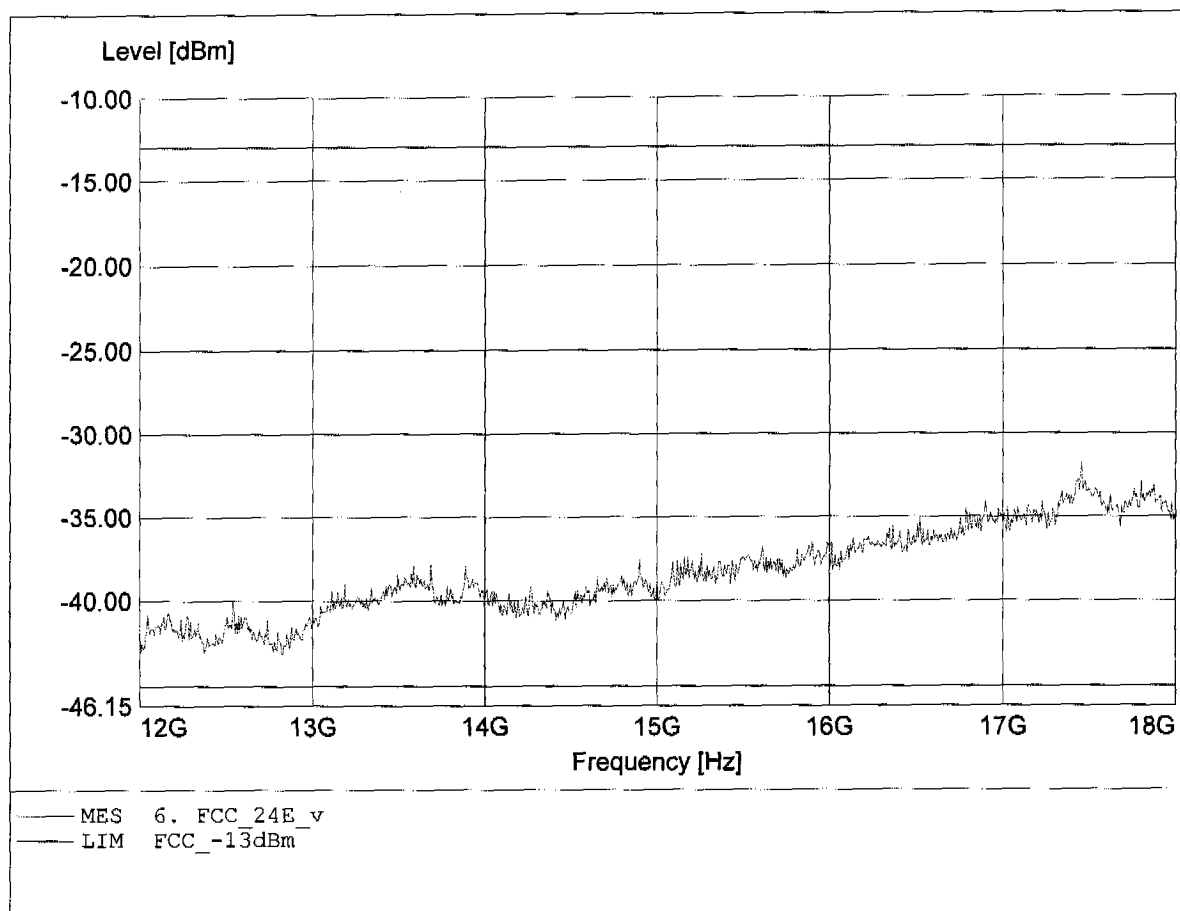
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 10.711GHz, Pmax: -39.73dBm, RBW: 1MHz



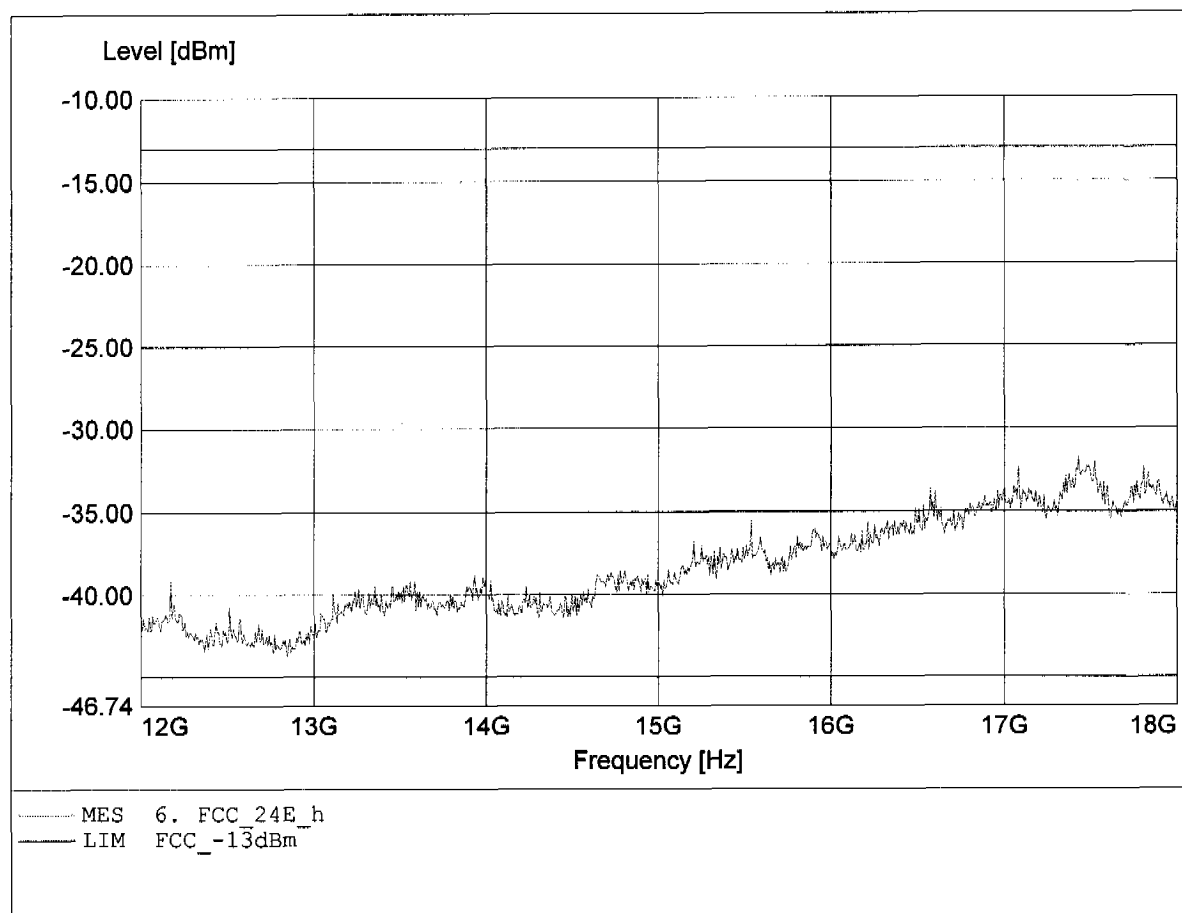
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: -31.76dBm, RBW: 1MHz



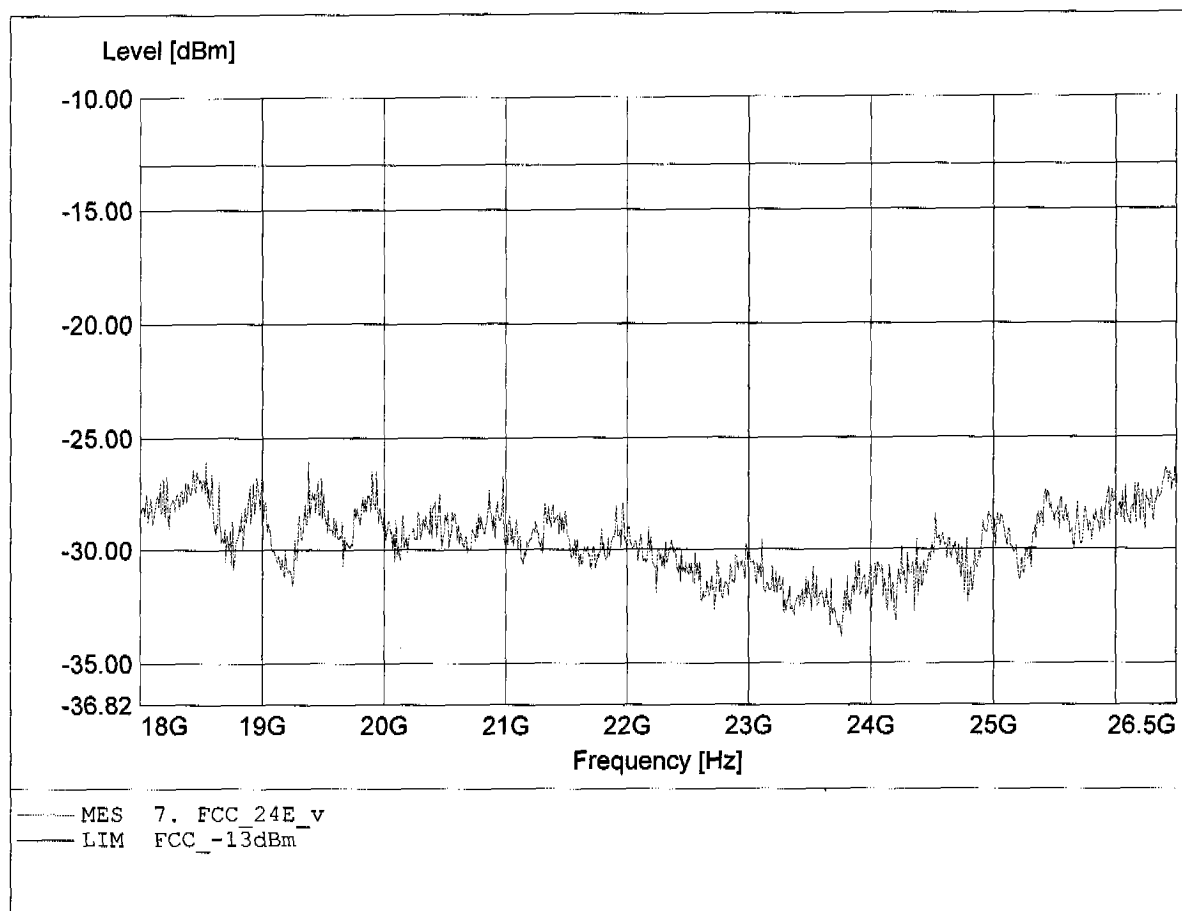
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 17.427GHz, Pmax: -31.77dBm, RBW: 1MHz



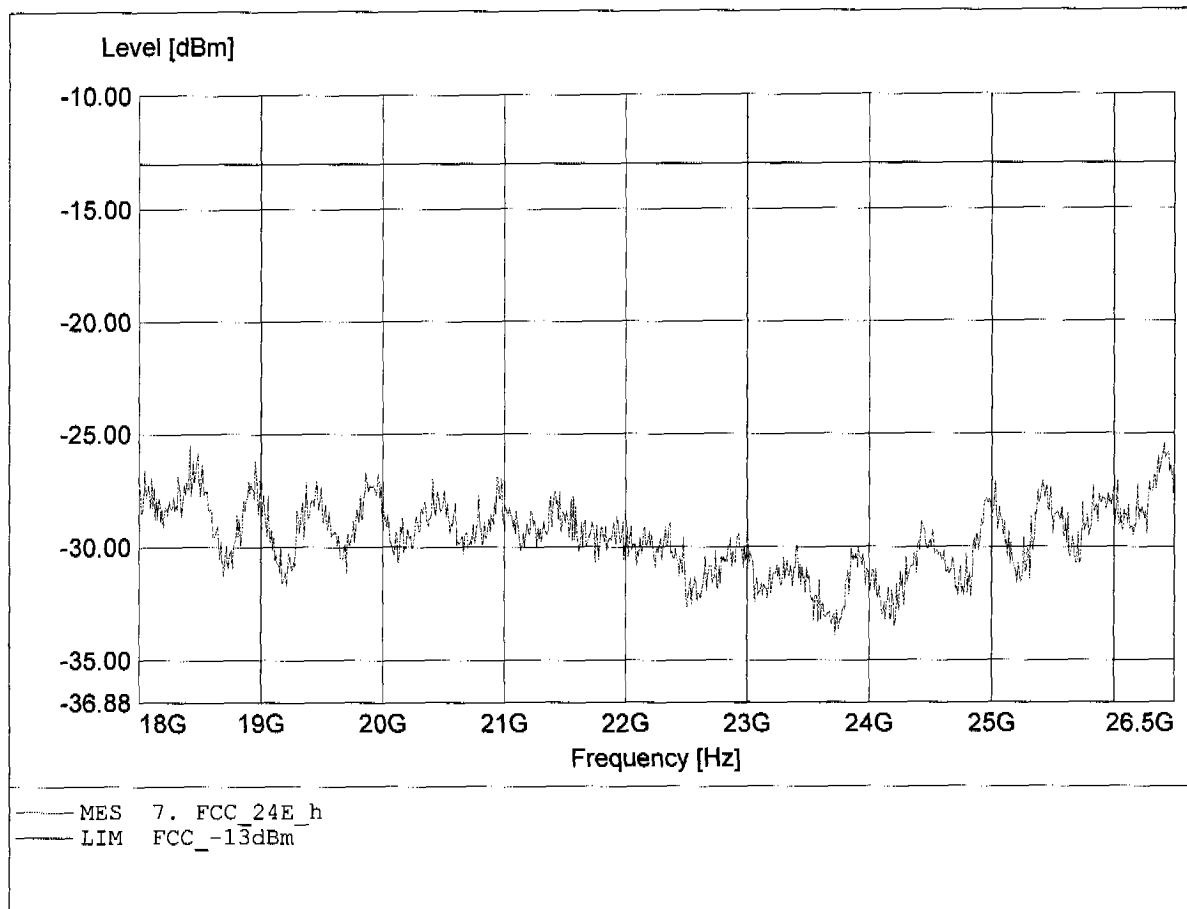
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 19.379GHz, Pmax: -26.02dBm, RBW: 1MHz



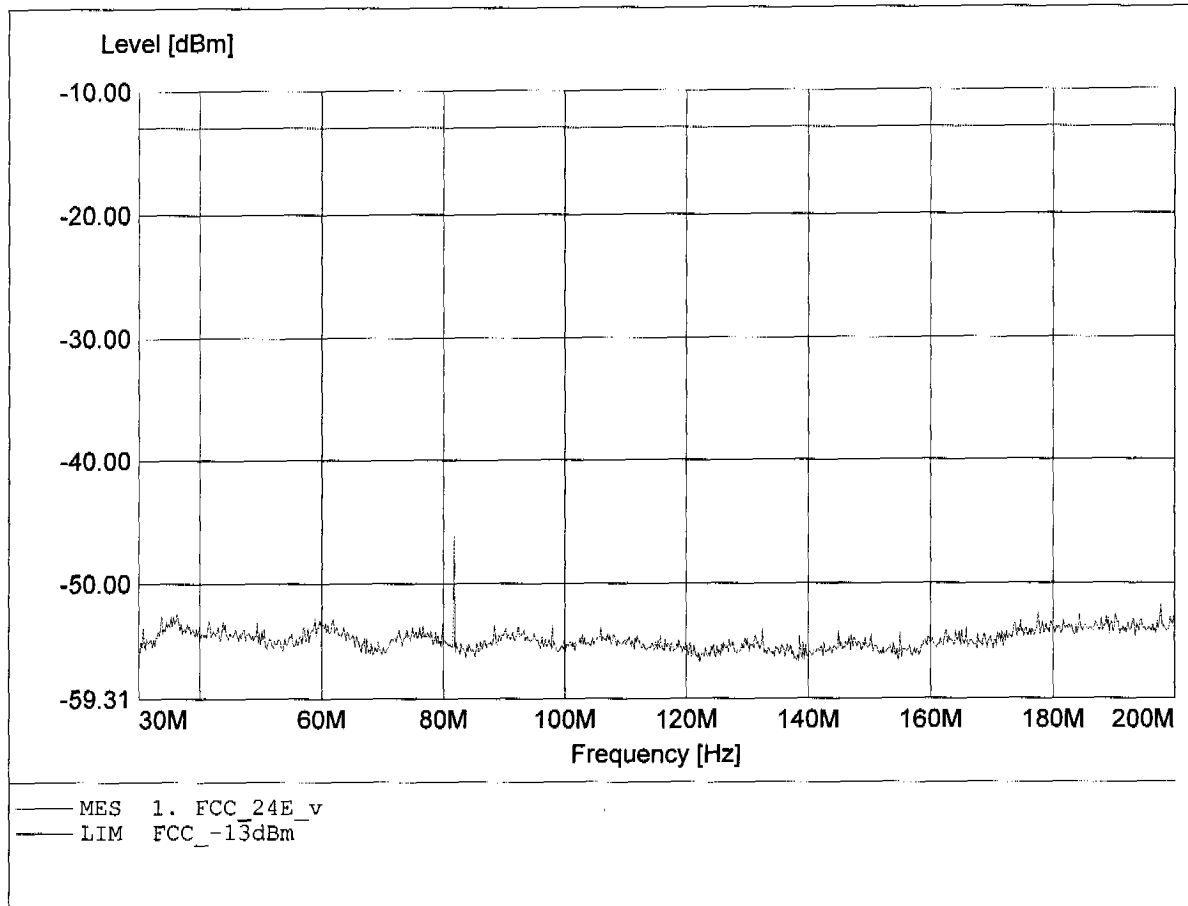
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 661
Approval Holder: Innostream Ltd.
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: 18.416GHz, Pmax: -25.43dBm, RBW: 1MHz



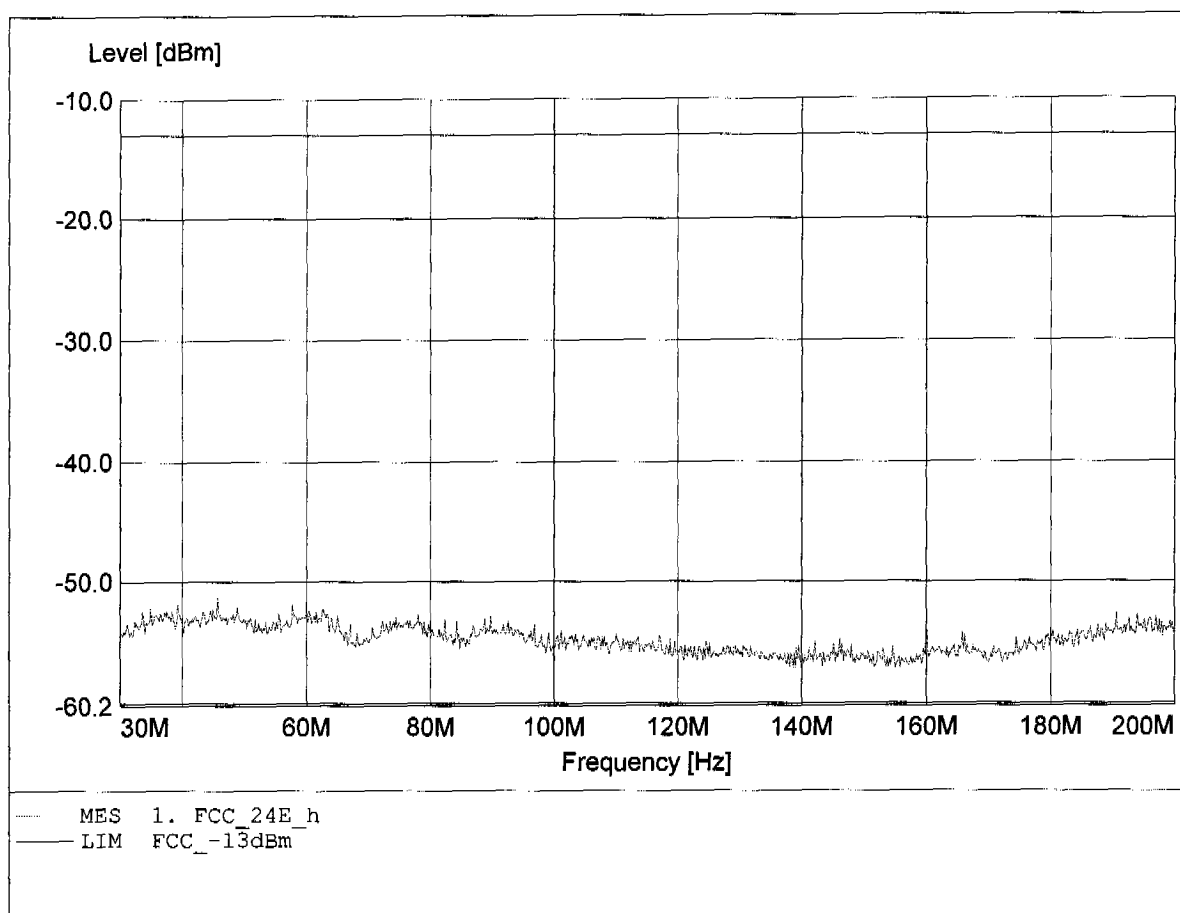
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89// 810
Approval Holder: Innostream Ltd.
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: 81.756MHz, Pmax: -46.09dBm, RBW: 1MHz



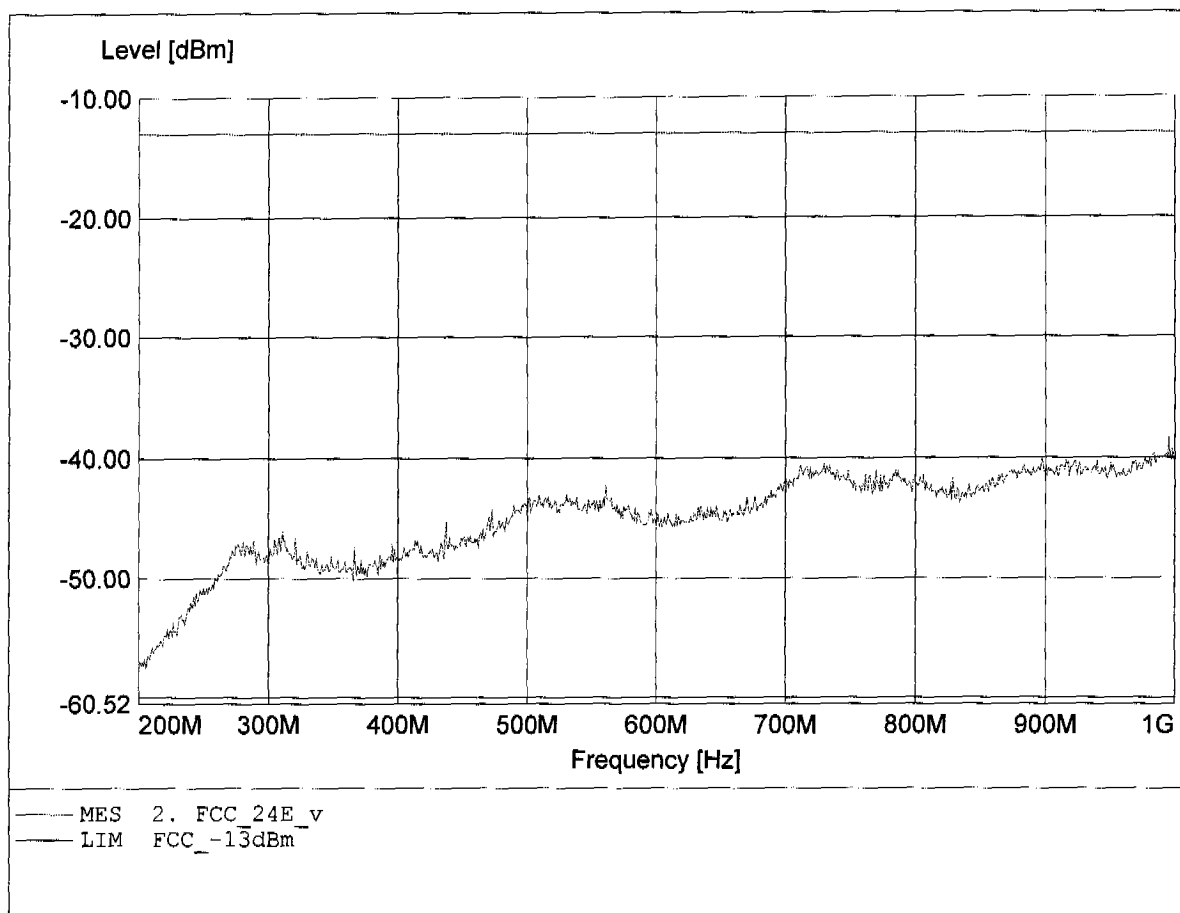
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 45.678MHz, Pmax: -51.33dBm, RBW: 1MHz



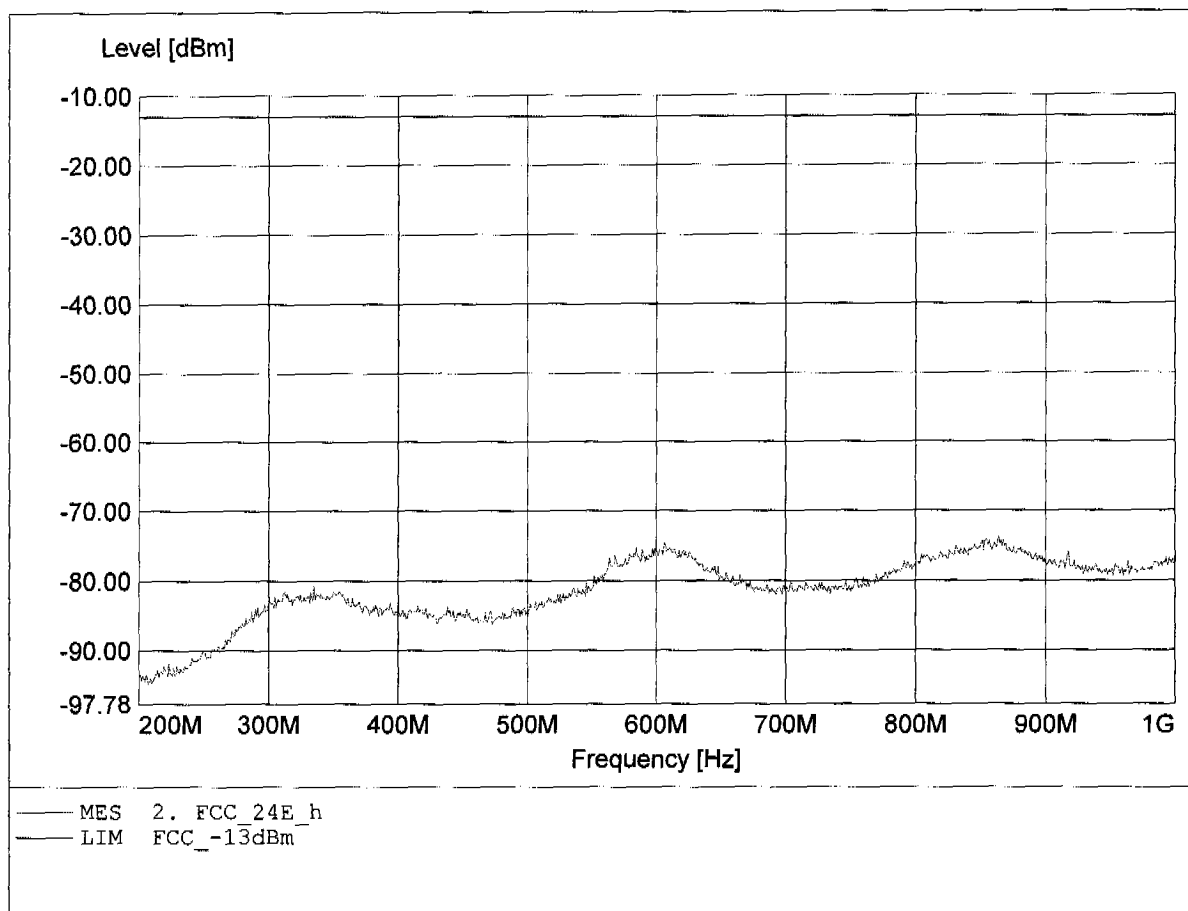
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 995.556MHz, Pmax: -38.29dBm, RBW: 1MHz



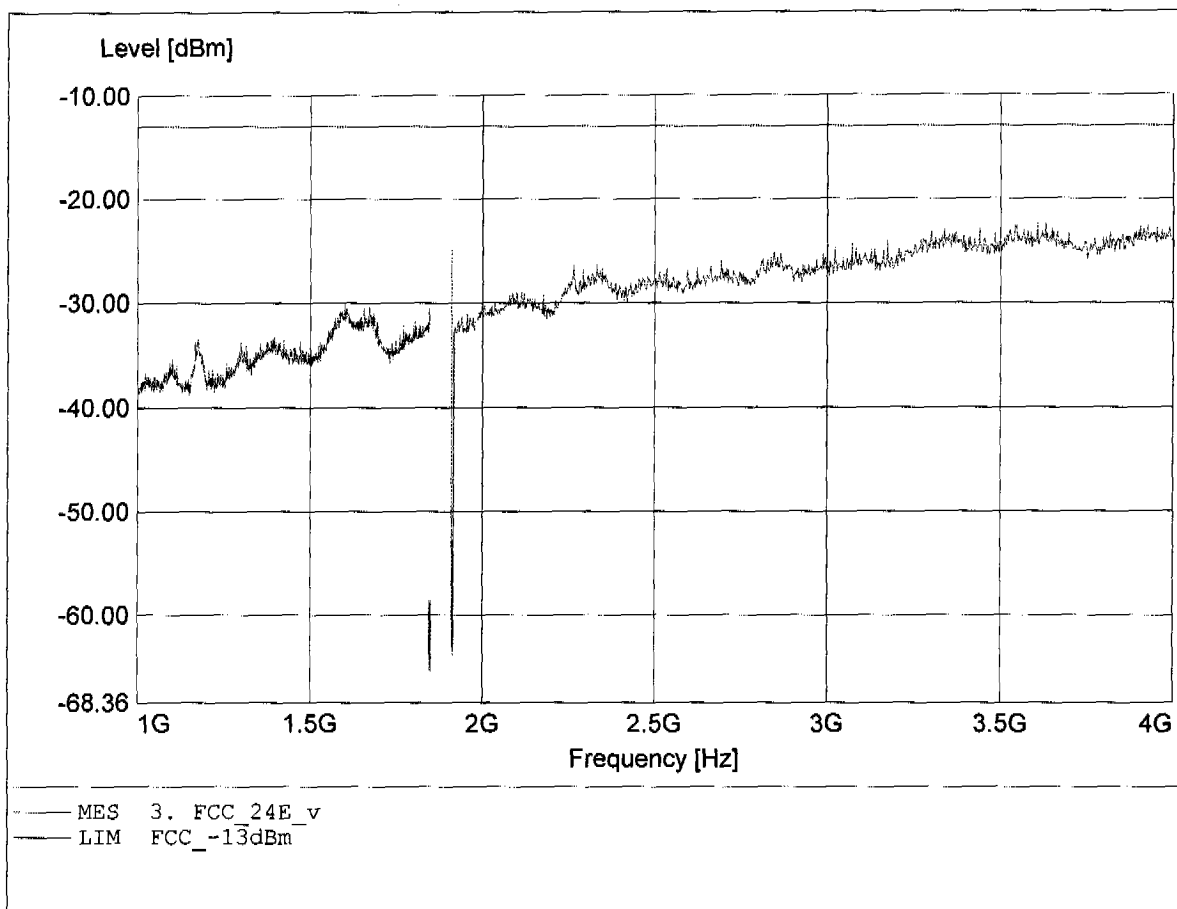
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 864.000MHz, Pmax: -73.74dBm, RBW: 1MHz



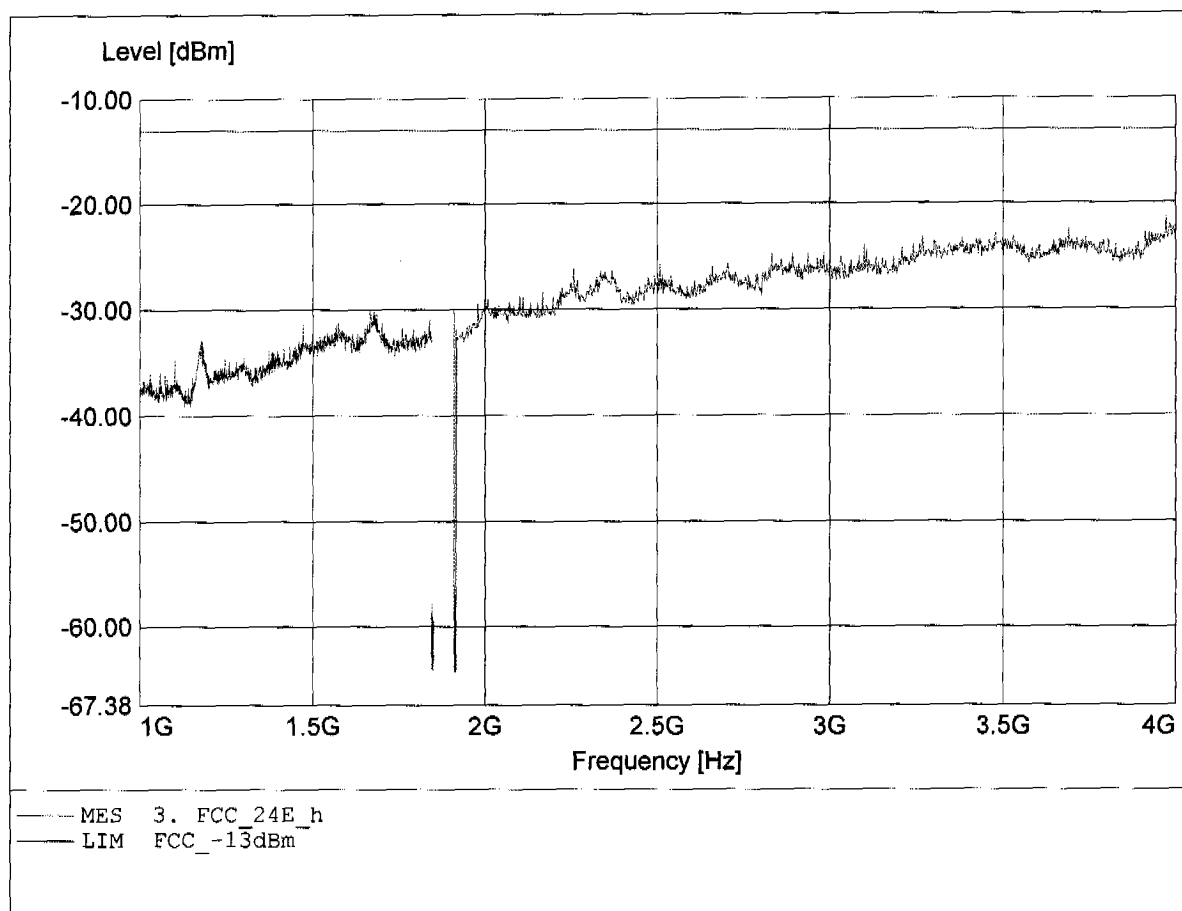
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 3.629GHz, Pmax: -22.41dBm, RBW: 1MHz/3kHz



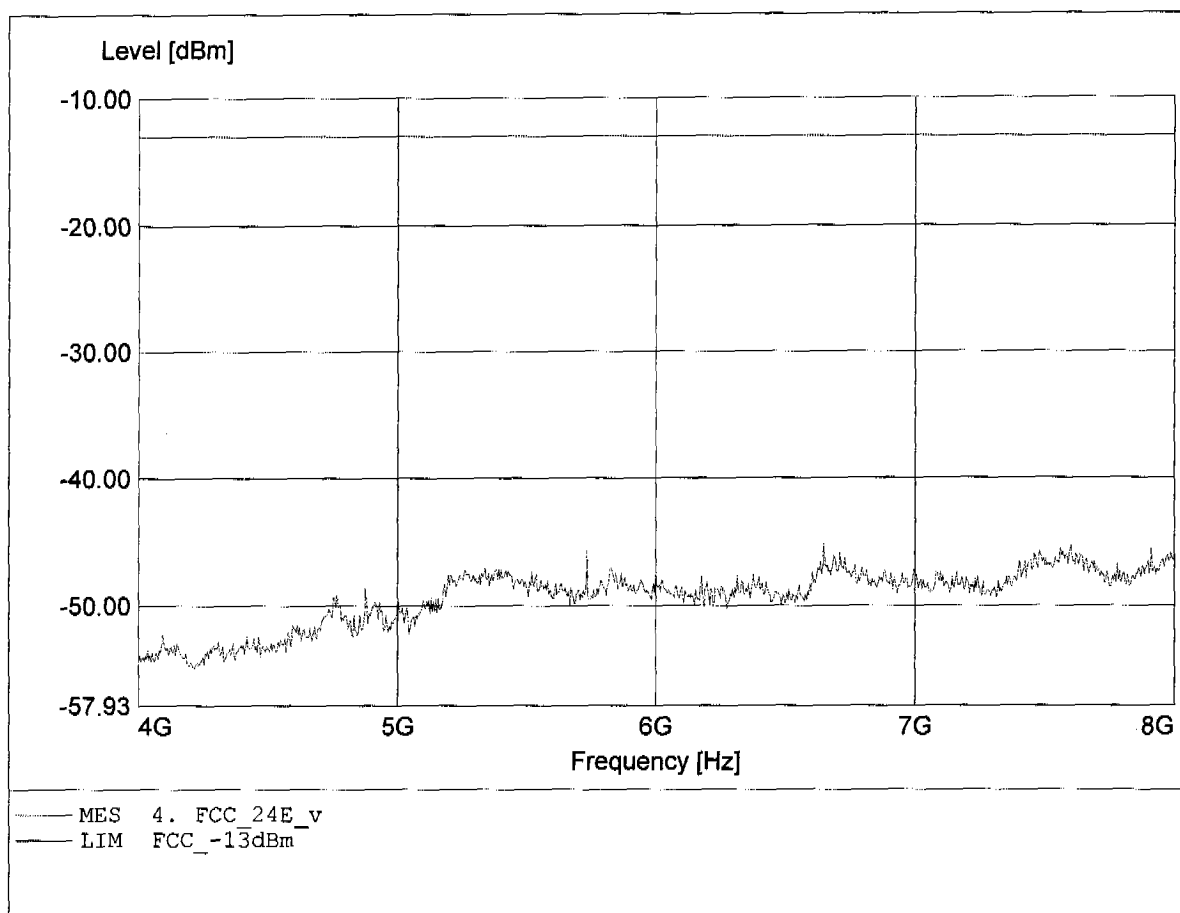
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 3.972GHz, Pmax: -21.34dBm, RBW: 1MHz/3kHz



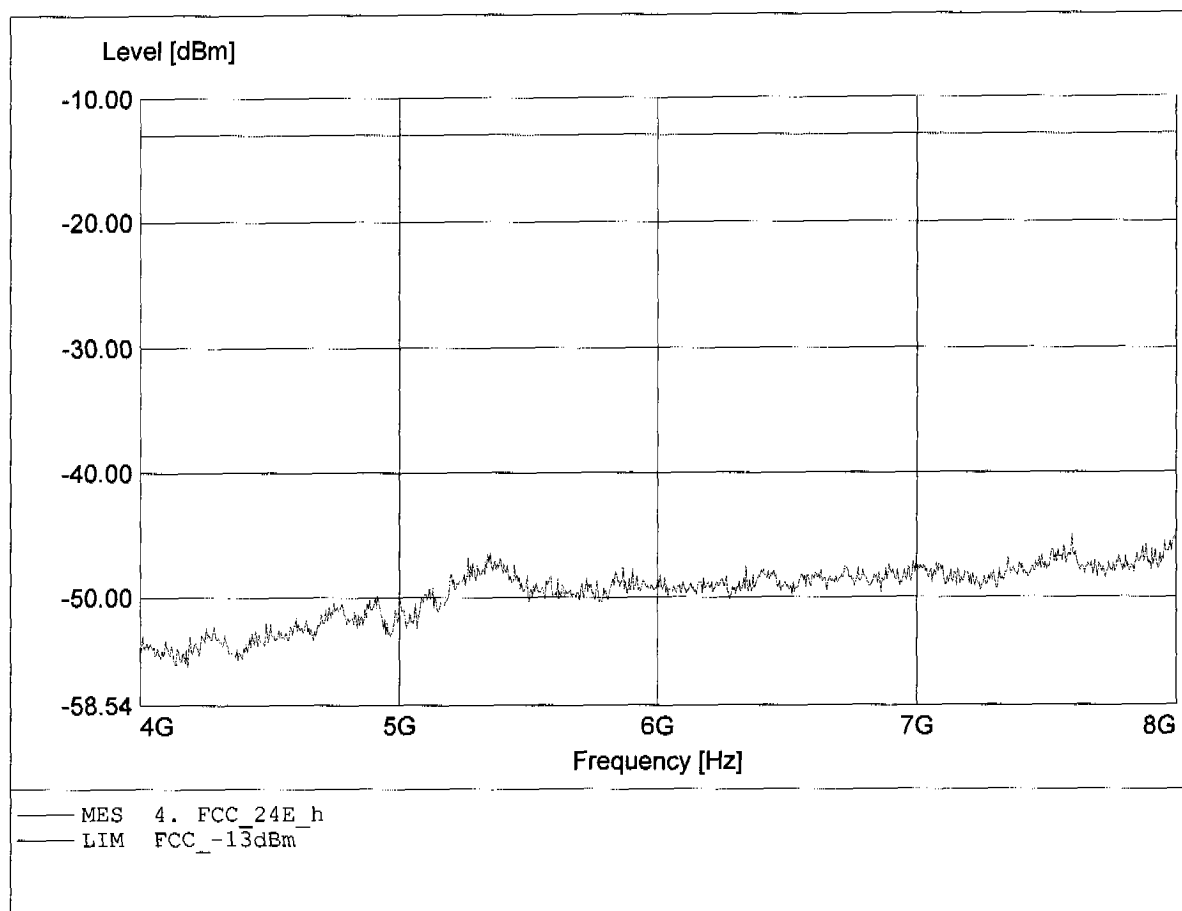
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 6.649GHz, Pmax: -45.19dBm, RBW: 1MHz



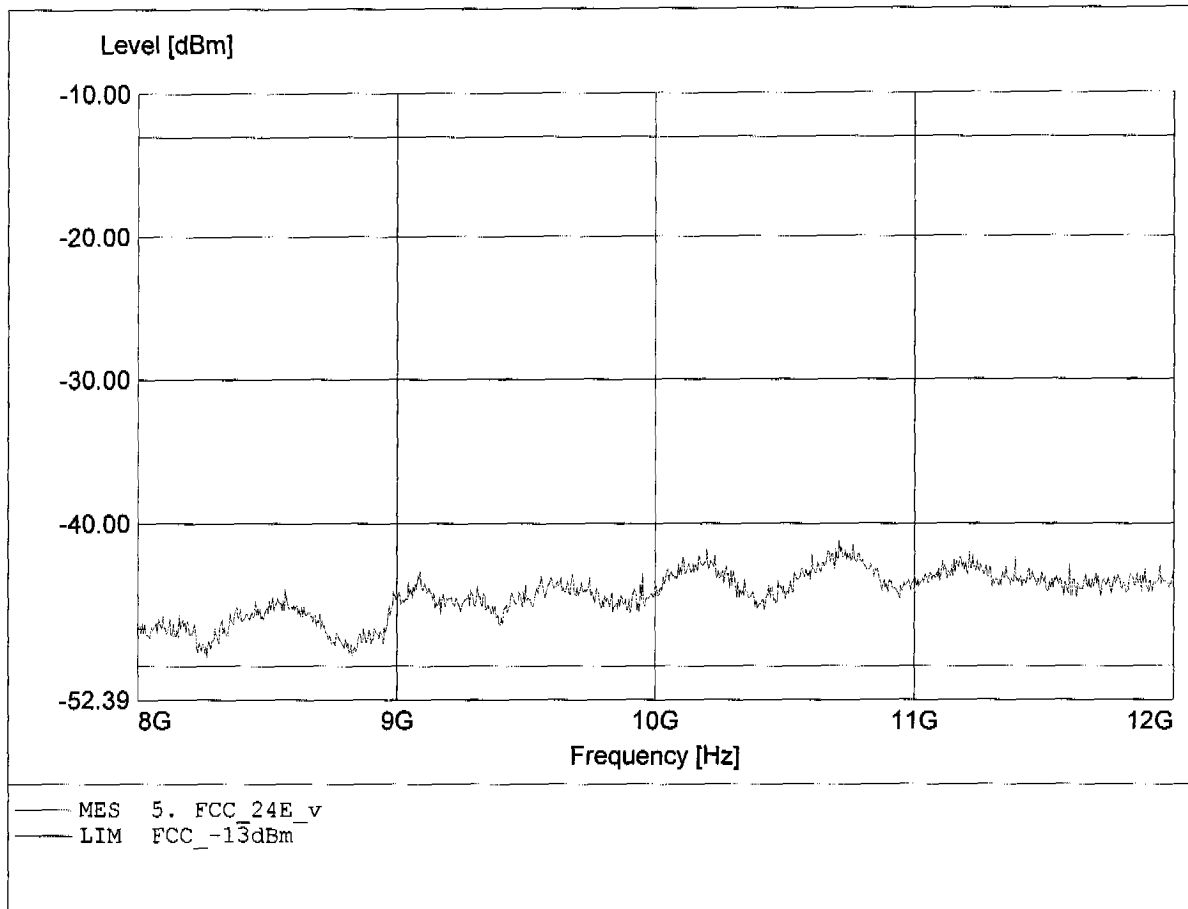
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 7.596GHz, Pmax: -44.91dBm, RBW: 1MHz



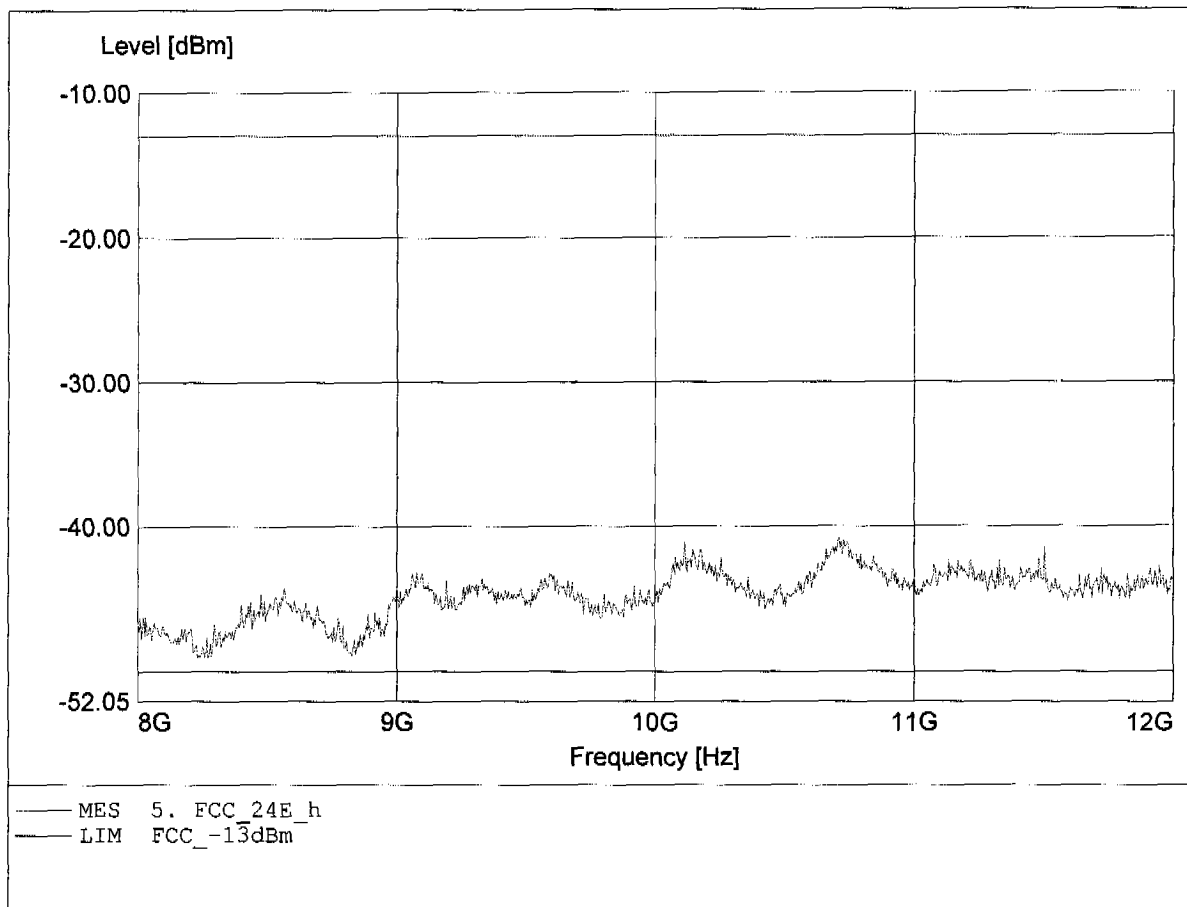
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 10.711GHz, Pmax: -41.13dBm, RBW: 1MHz



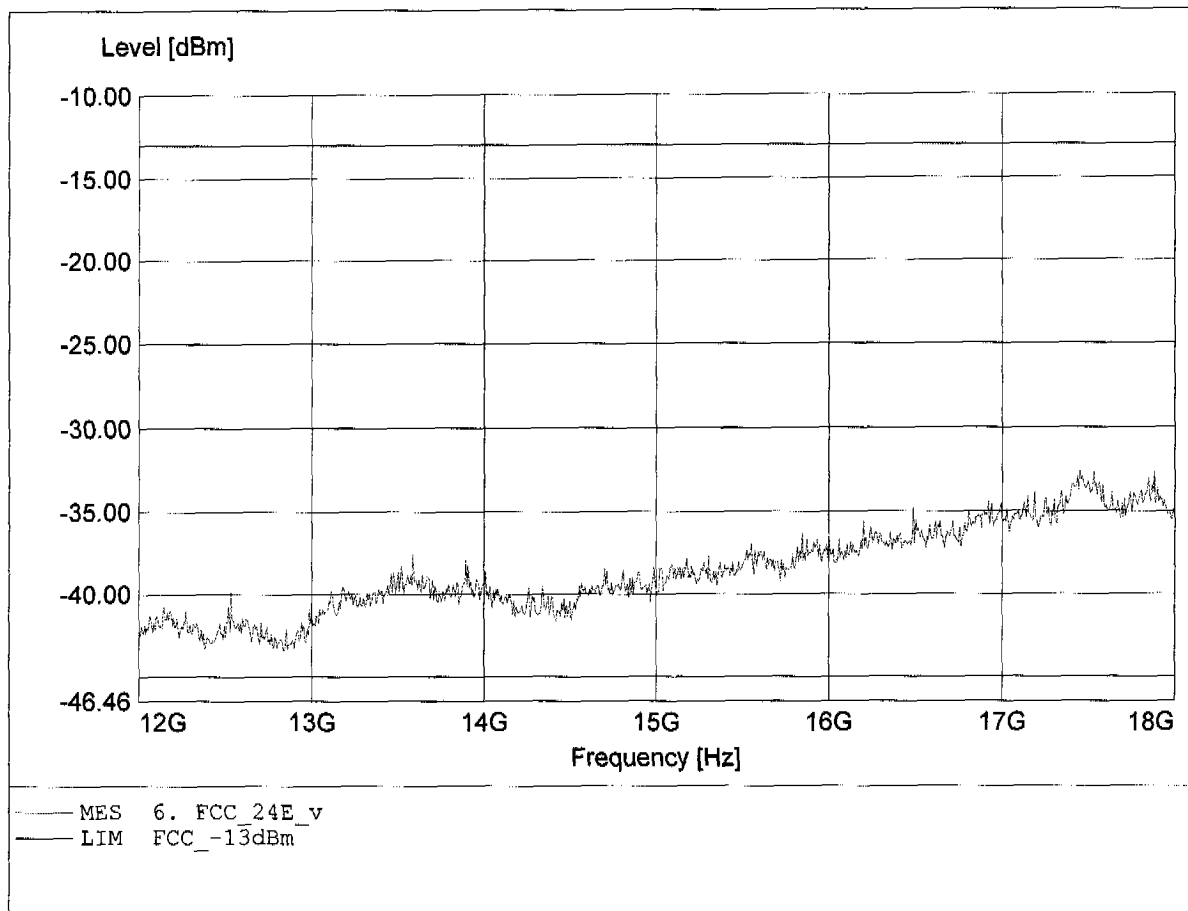
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 10.711GHz, Pmax: -40.80dBm, RBW: 1MHz



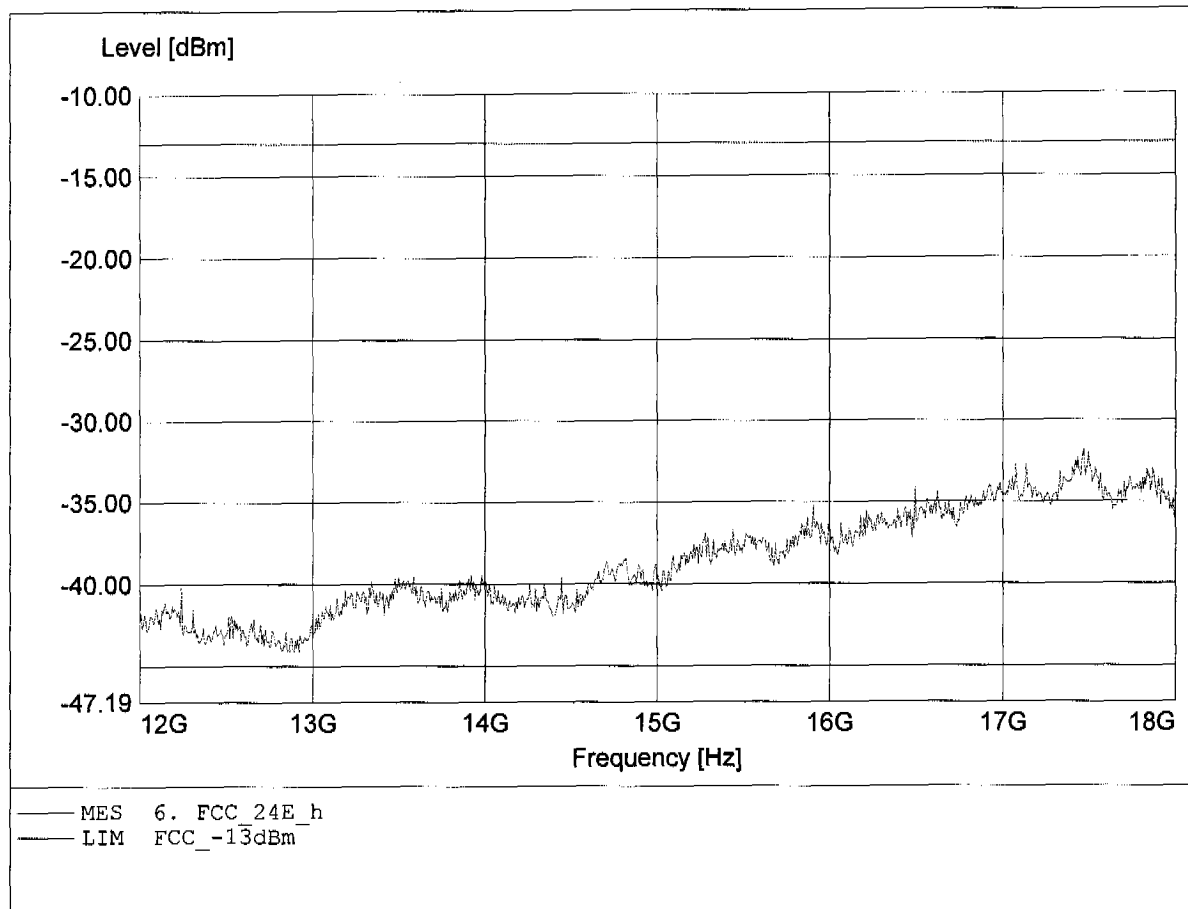
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89// 810
Approval Holder: Innostream Ltd.
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: 17.447GHz, Pmax: -32.59dBm, RBW: 1MHz



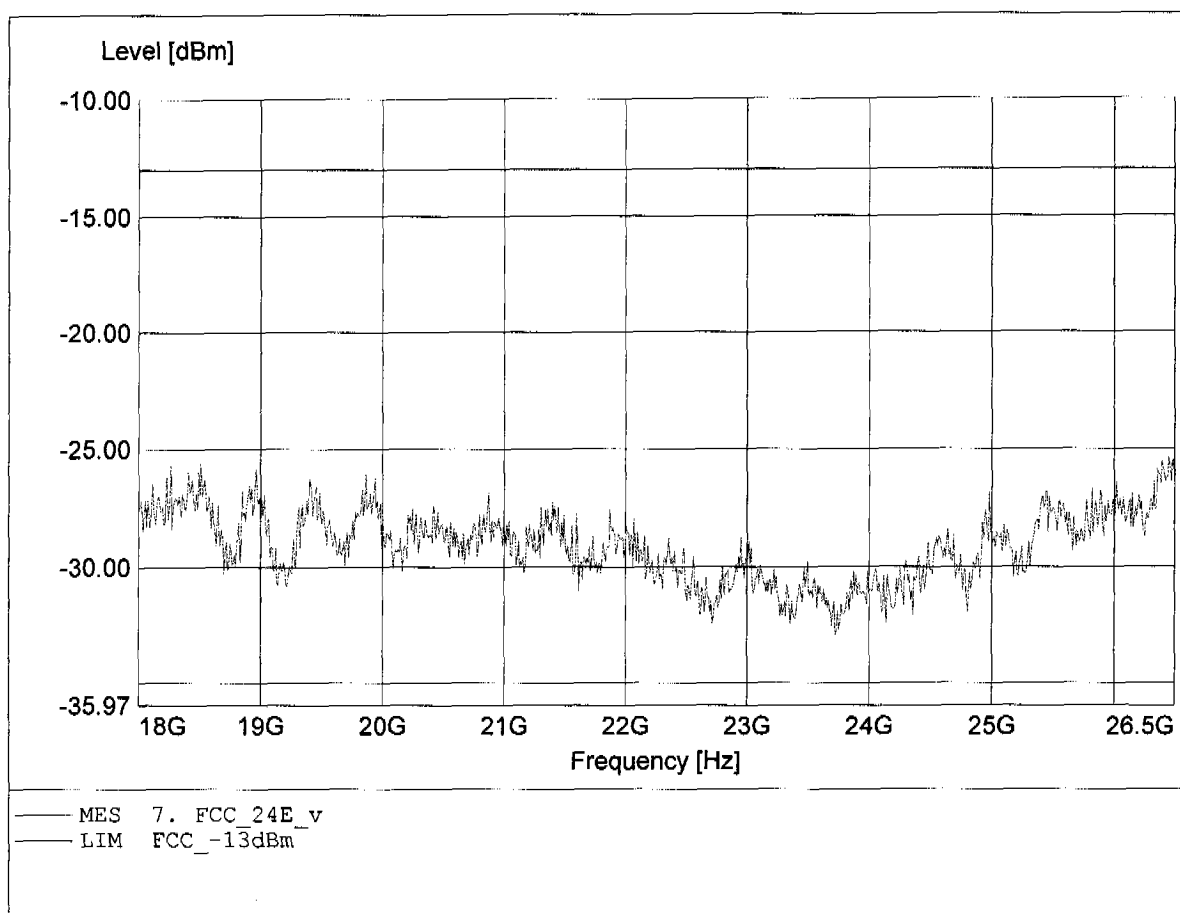
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 17.467GHz, Pmax: -31.75dBm, RBW: 1MHz



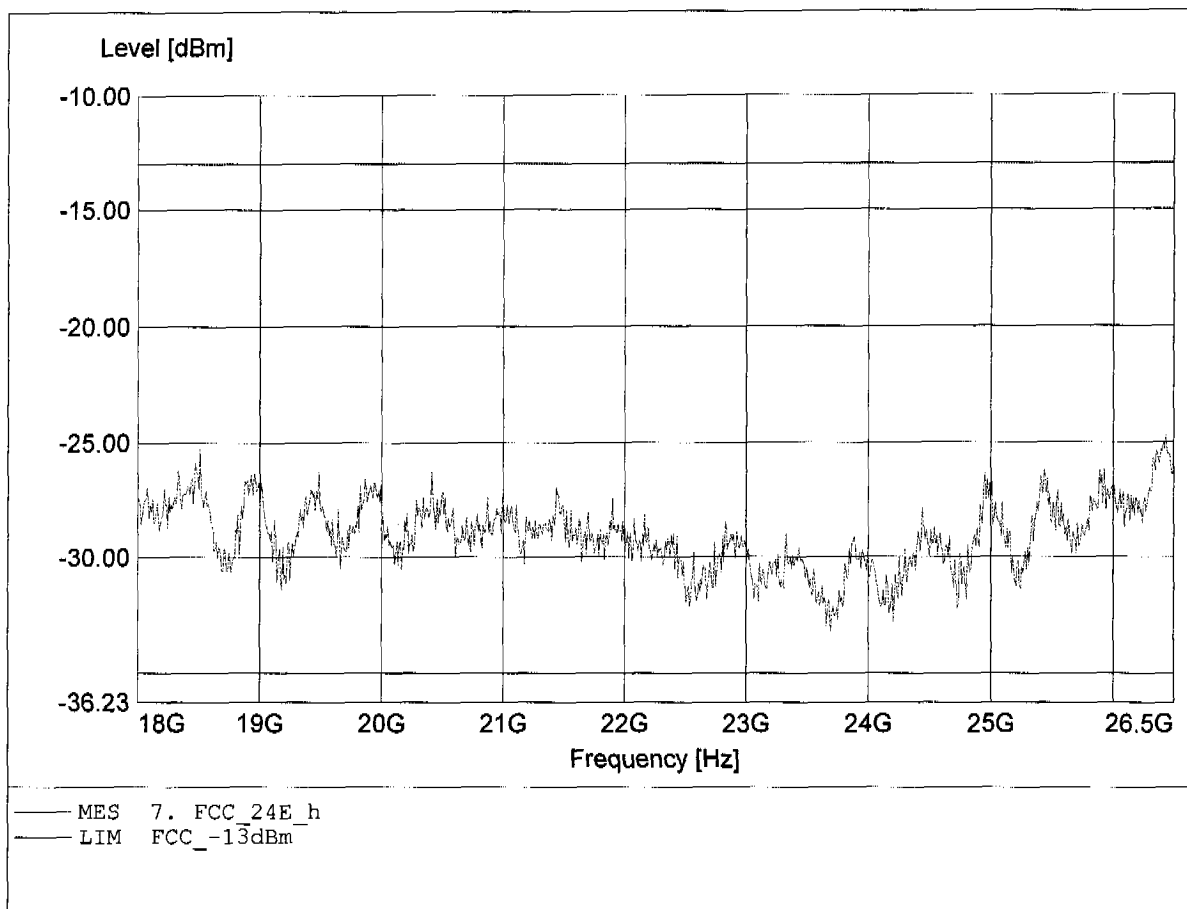
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 26.453GHz, Pmax: -25.35dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/DCS1800/PCS1900 Triple Band GPRS Terminal equipm
Model/Channel: INNO 89 // 810
Approval Holder: Innostream Ltd.
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: 26.434GHz, Pmax: -24.74dBm, RBW: 1MHz

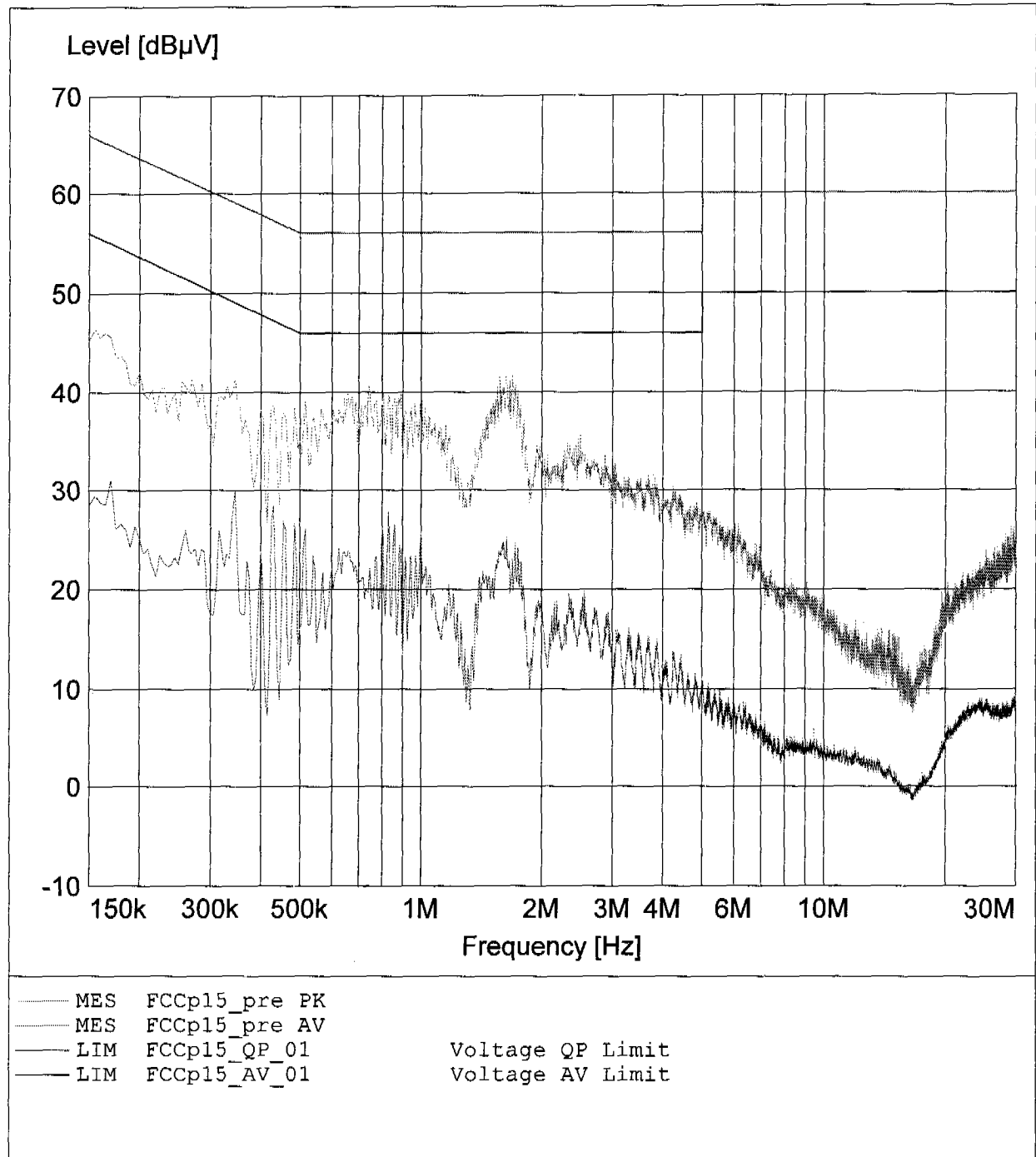


Appendix F

Line Conducted Emissions

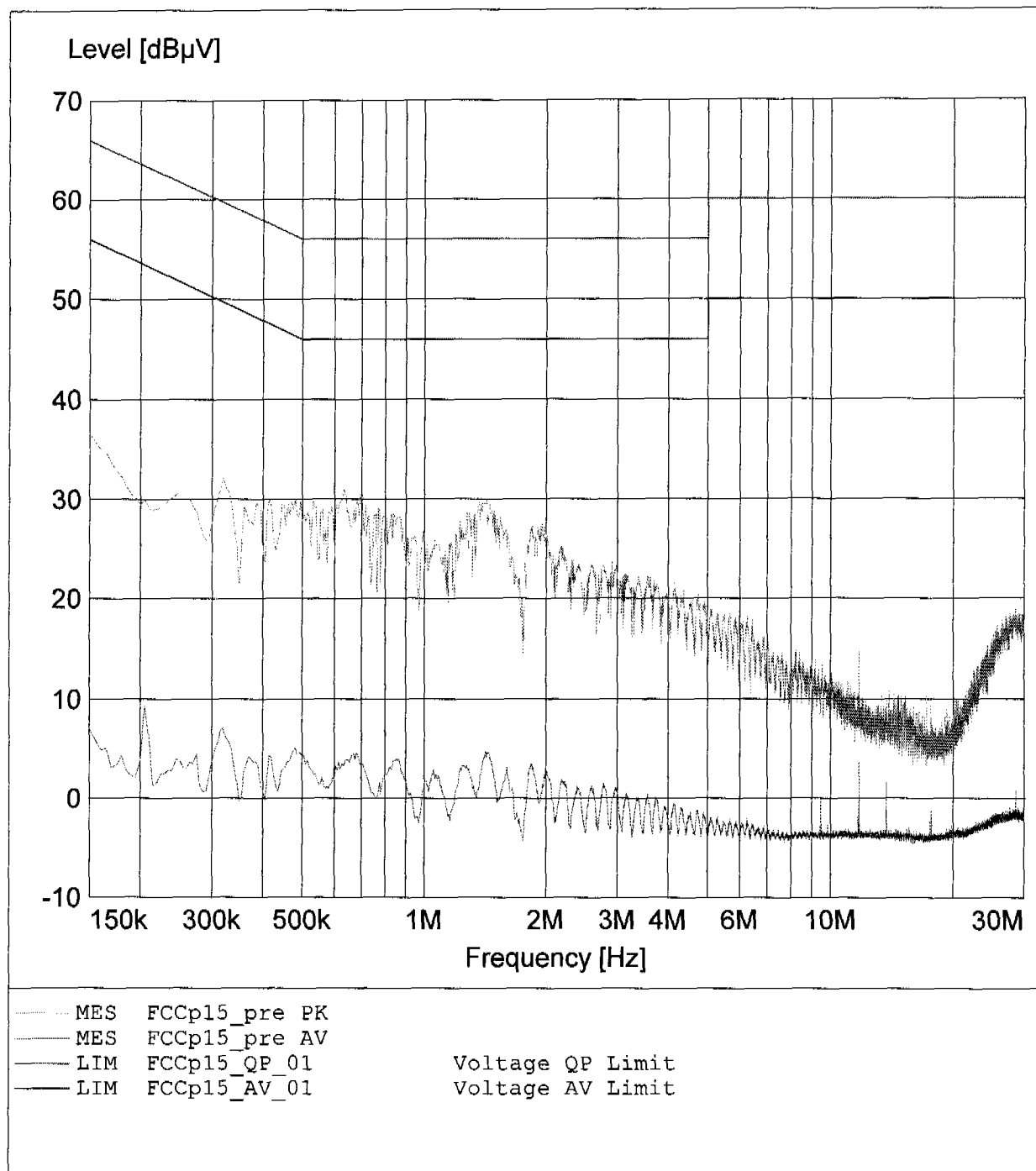
EMI voltage test in the ac-mains according to FCC part 15

EUT: E-GSM900/GSM1800/GSM 1900 Triple band GPRS Terminal Equipmen
Manufacturer: Innostream Inc.
Operating Condition: Unom: 120 VAC Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5
Comment: model: INNO 89 mode: charging



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

EUT: E-GSM900/GSM1800/GSM 1900 Triple band GPRS Terminal Equipmen
Manufacturer: Innostream Inc.
Operating Condition: Unom: 120 VAC Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5
Comment: model: INNO 89 mode: charging
(Charger)



Appendix G

Frequency Stability vs. Temperature

No diagrams

Refer to point 9.2

Appendix H

Frequency Stability vs. Voltage

No diagrams

Refer to point 10.2