

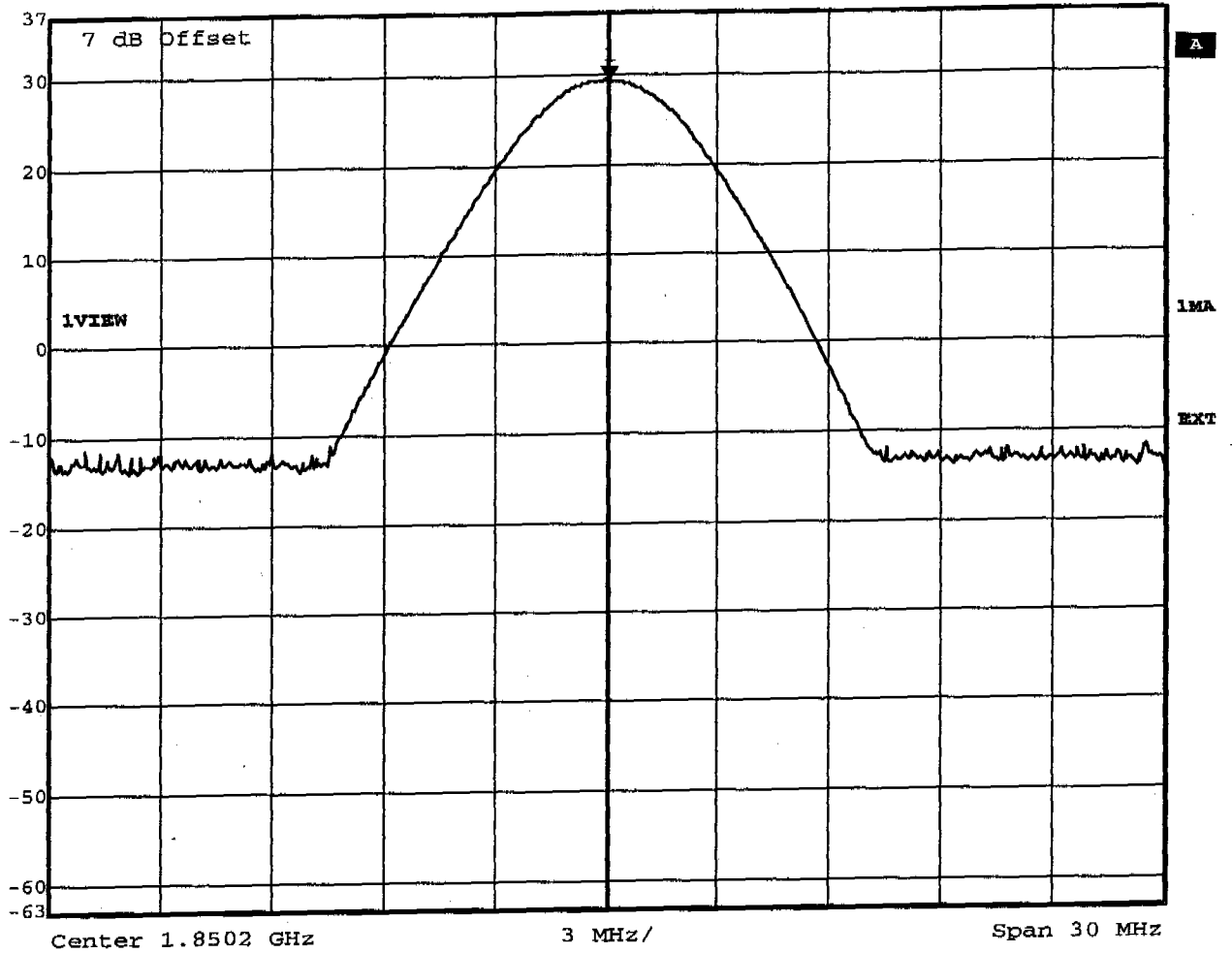


Appendix B

RF Power Output



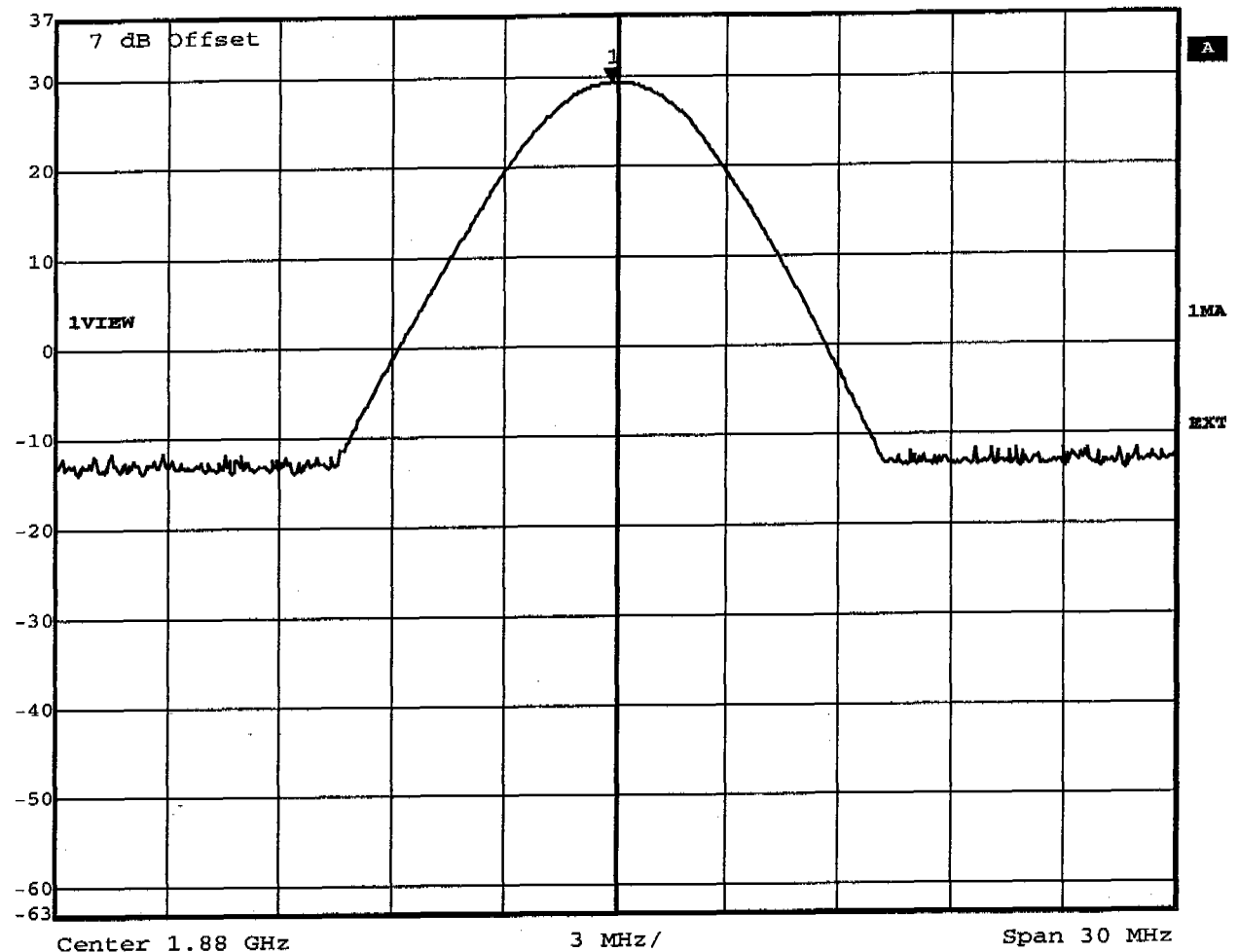
Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 29.28 dBm VBW 3 MHz
37 dBm 1.85029018 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel 512
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:29:59



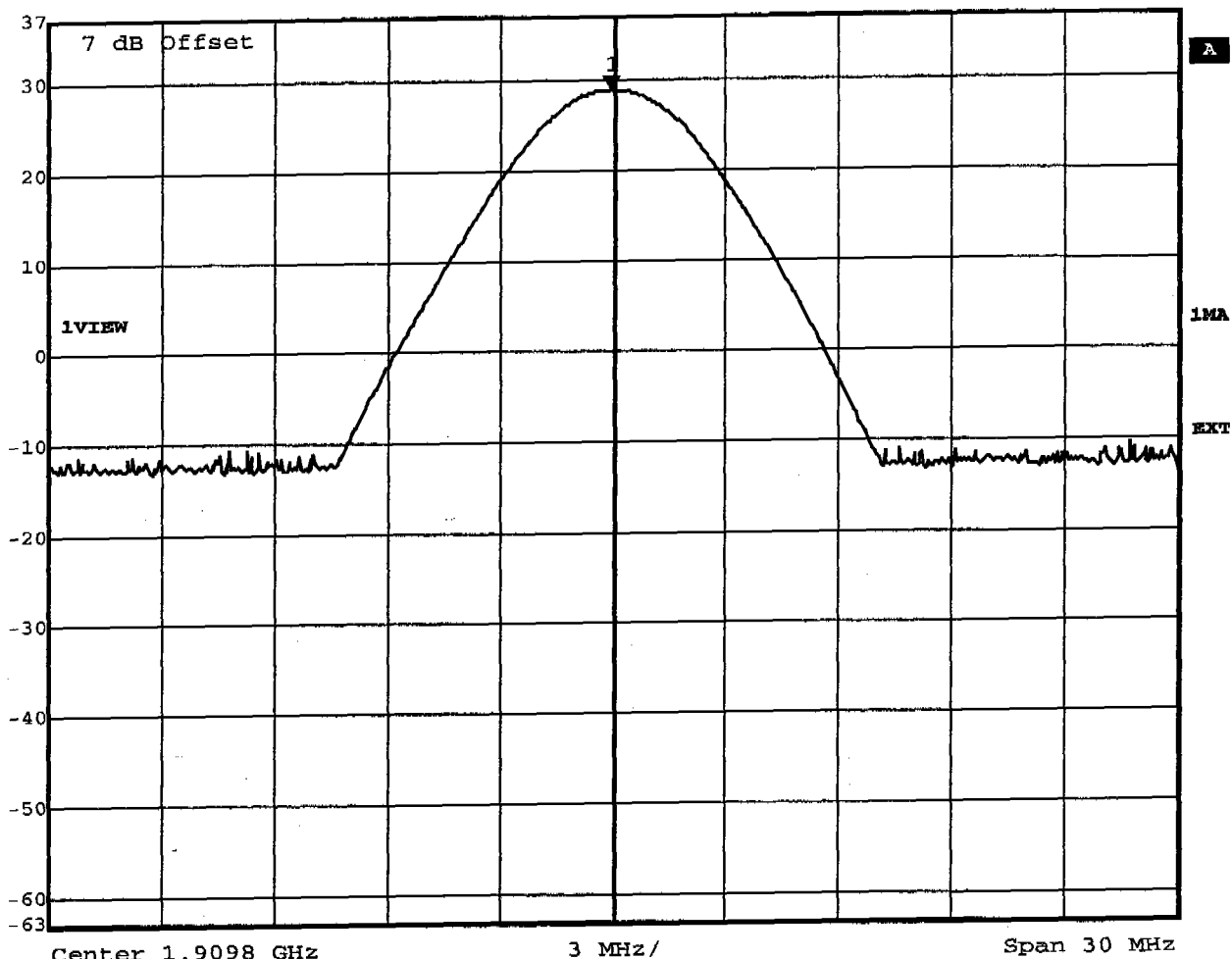
Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	60 dB
37 dBm	29.26 dBm	VBW	3 MHz		
	1.87990982 GHz	SWT	5 ms	Unit	dBm



Title: Output Power Conducted Channel 661
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:28:47



Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 28.77 dBm VBW 3 MHz
37 dBm 1.90976994 GHz SWT 5 ms Unit dBm



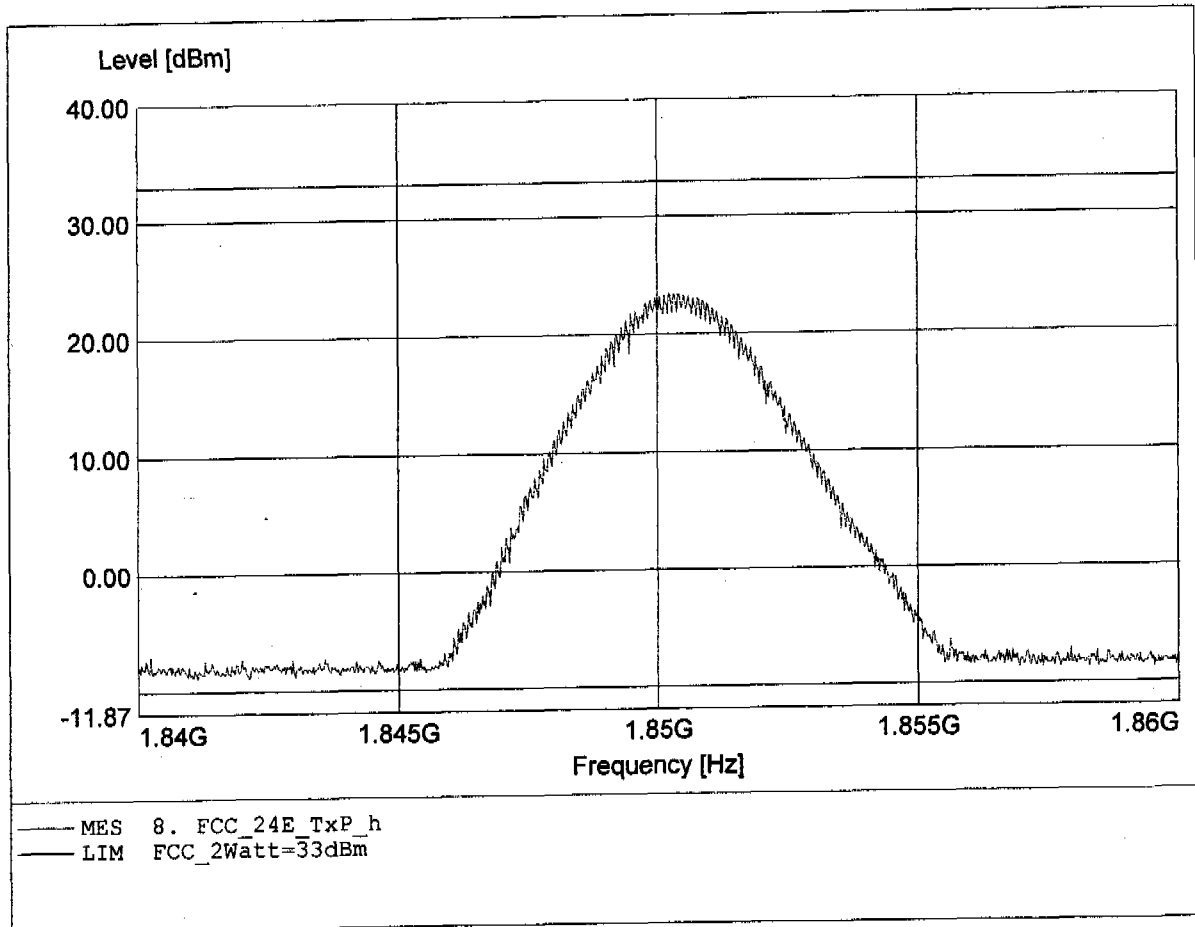
Title: Output Power Conducted Channel 810
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:26:47

Appendix C

Radiated Power

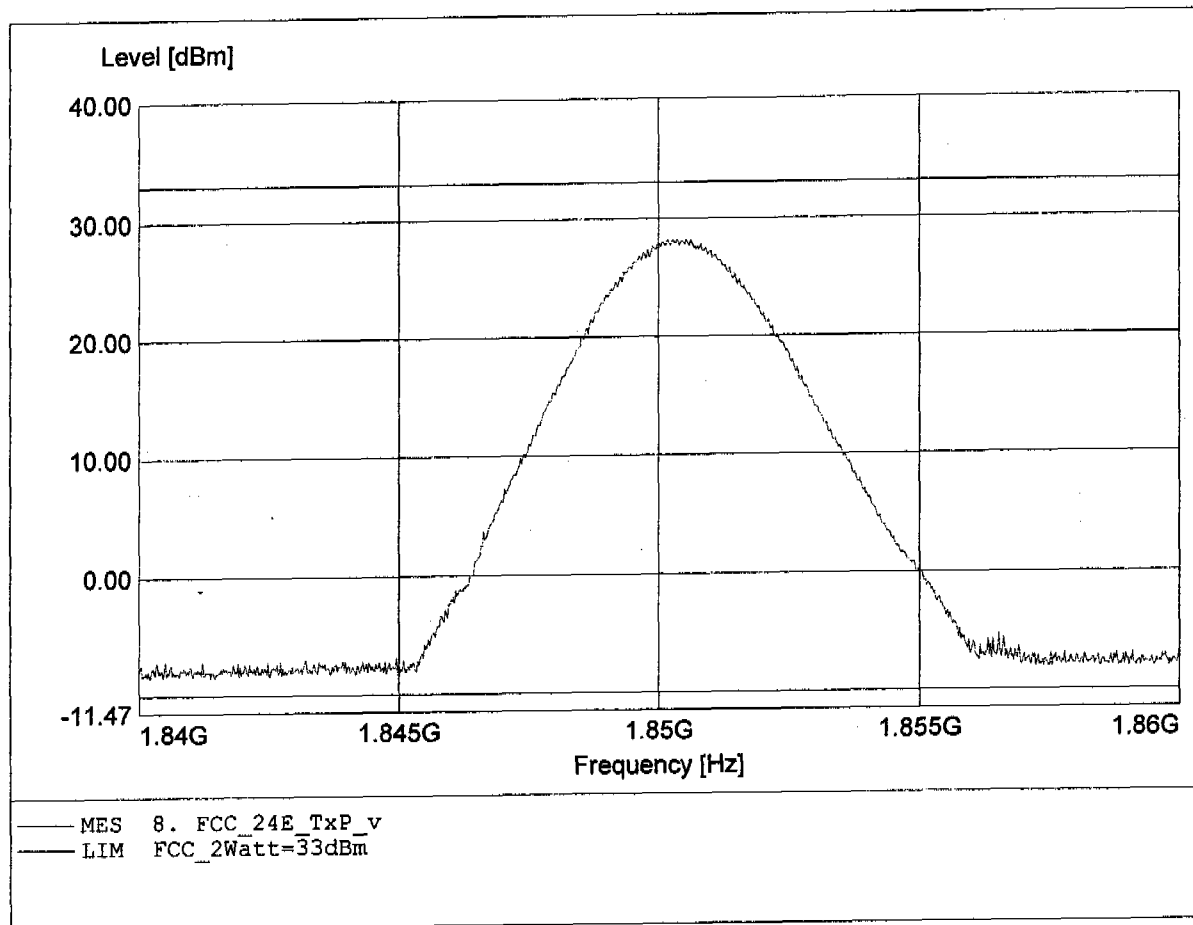
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 23.38dBm, RBW: 3MHz



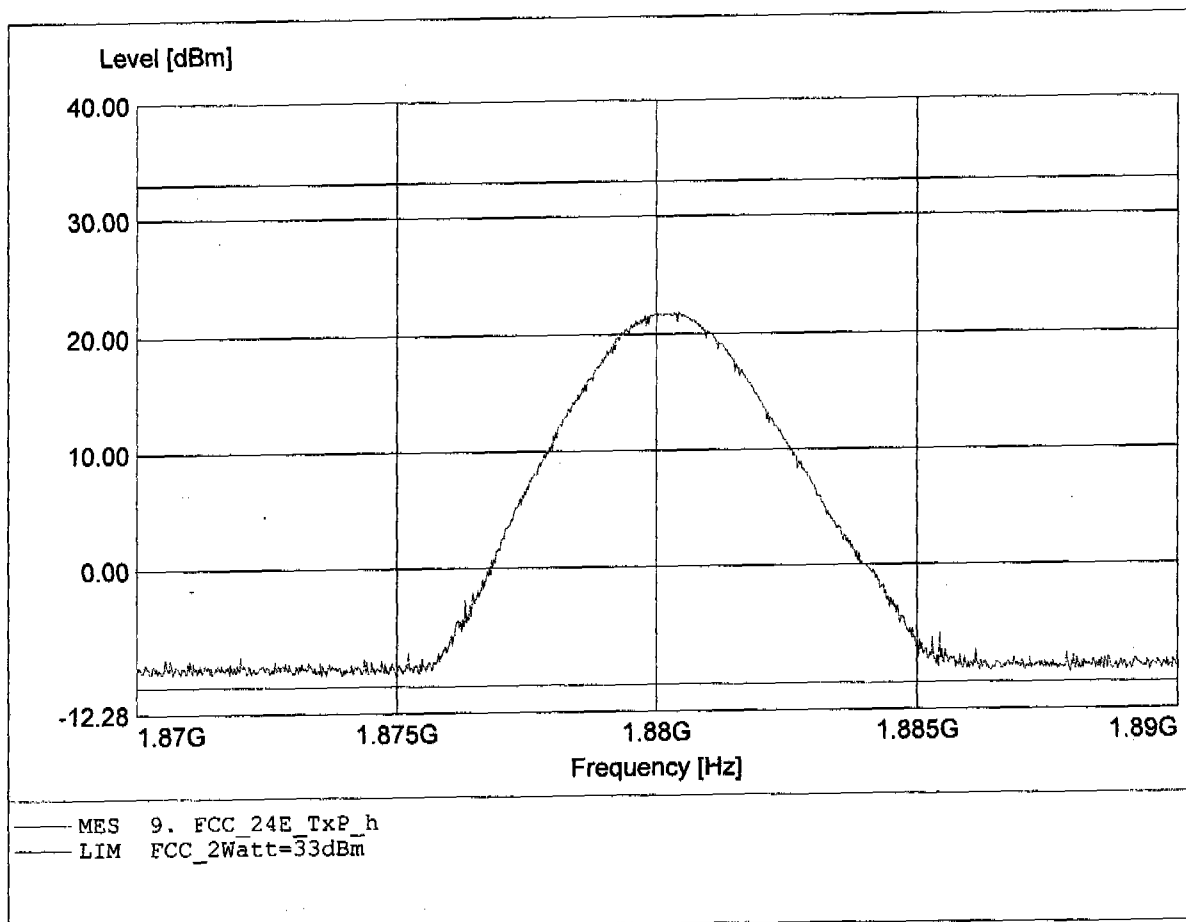
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 28.19dBm, RBW: 3MHz



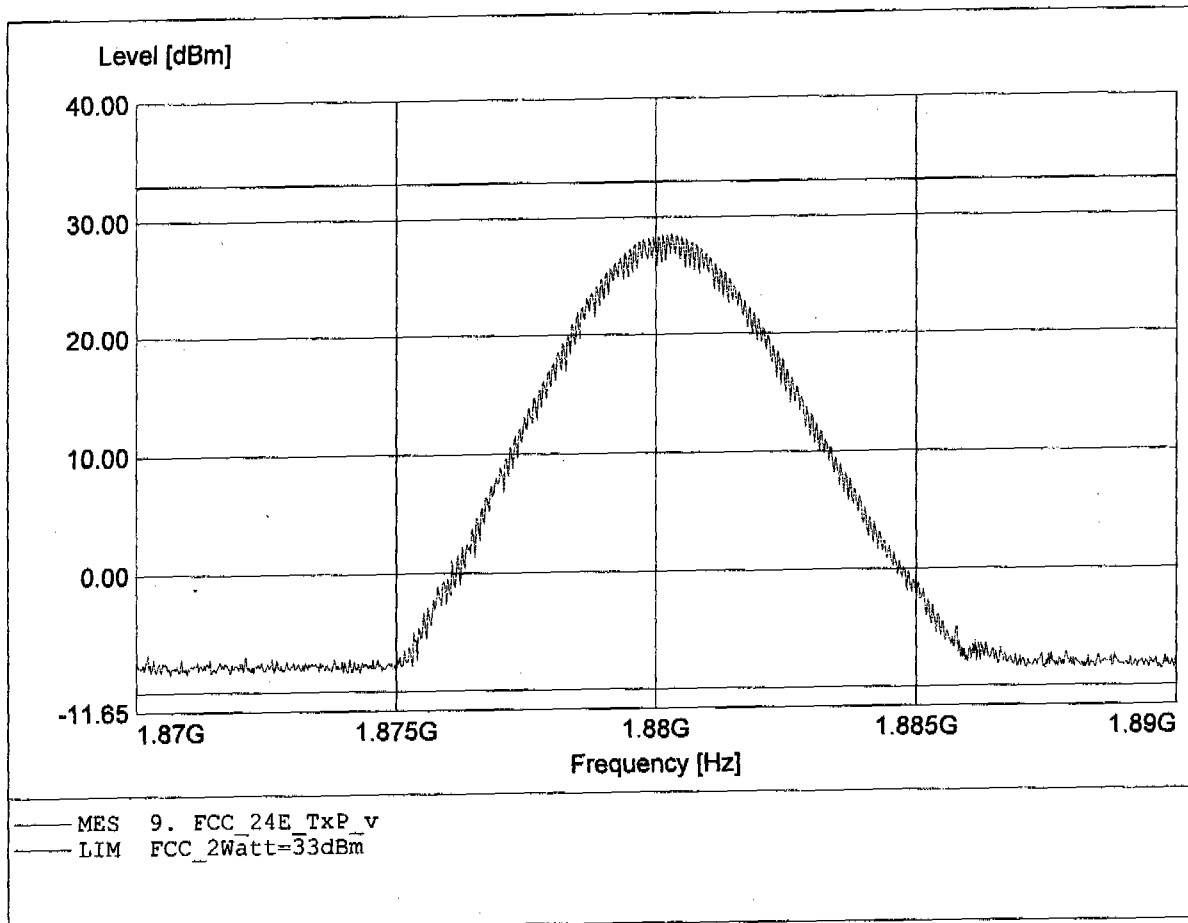
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 21.83dBm, RBW: 3MHz



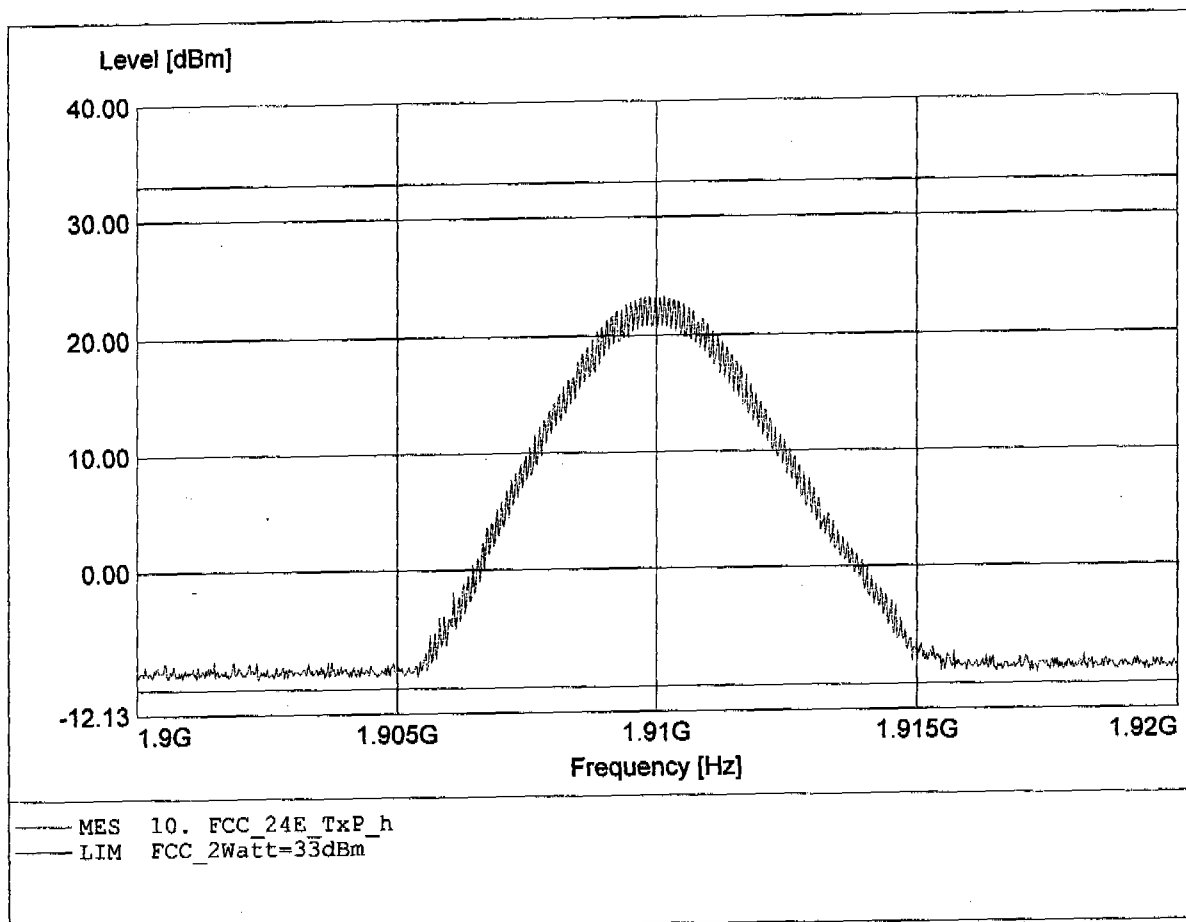
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 28.49dBm, RBW: 3MHz



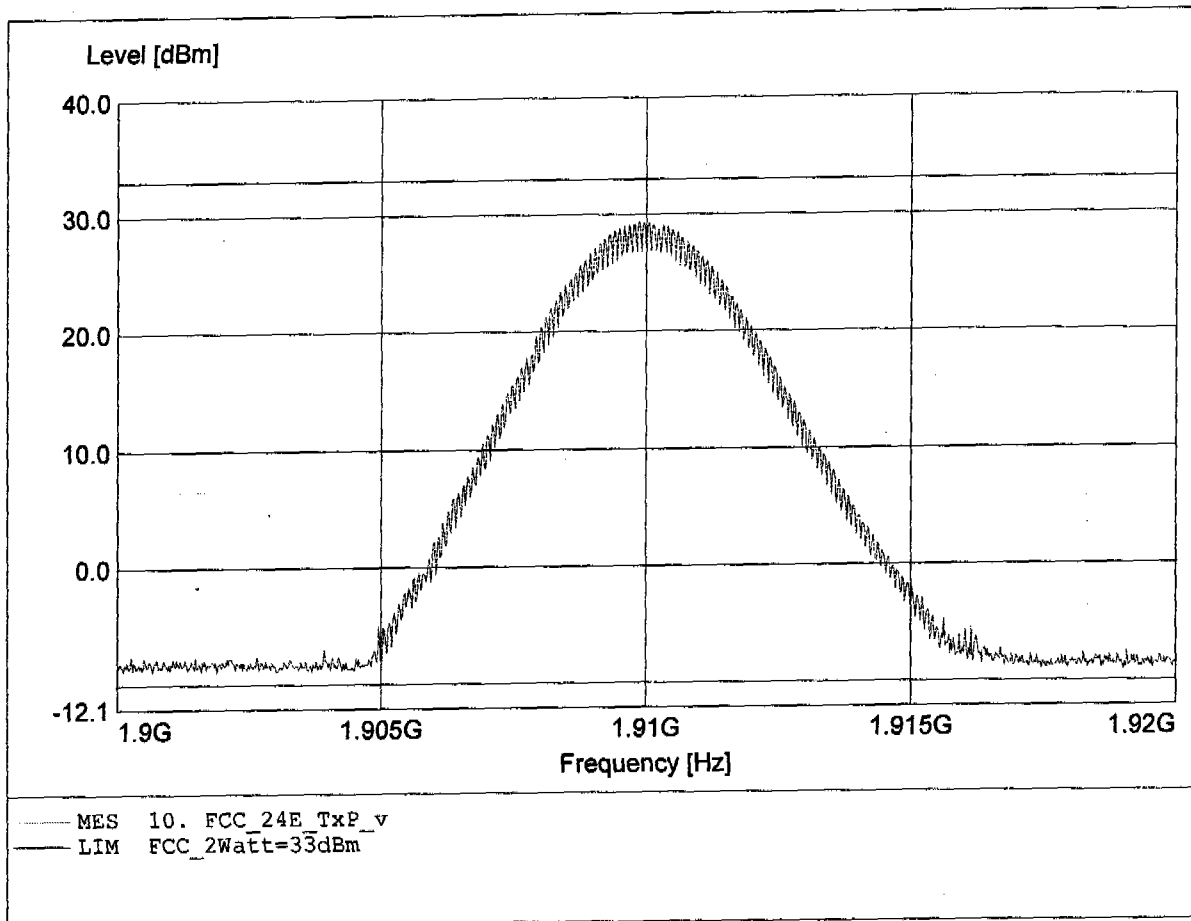
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 1.910GHz, Pmax: 23.27dBm, RBW: 3MHz



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

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 1.910GHz, Pmax: 29.26dBm, RBW: 3MHz

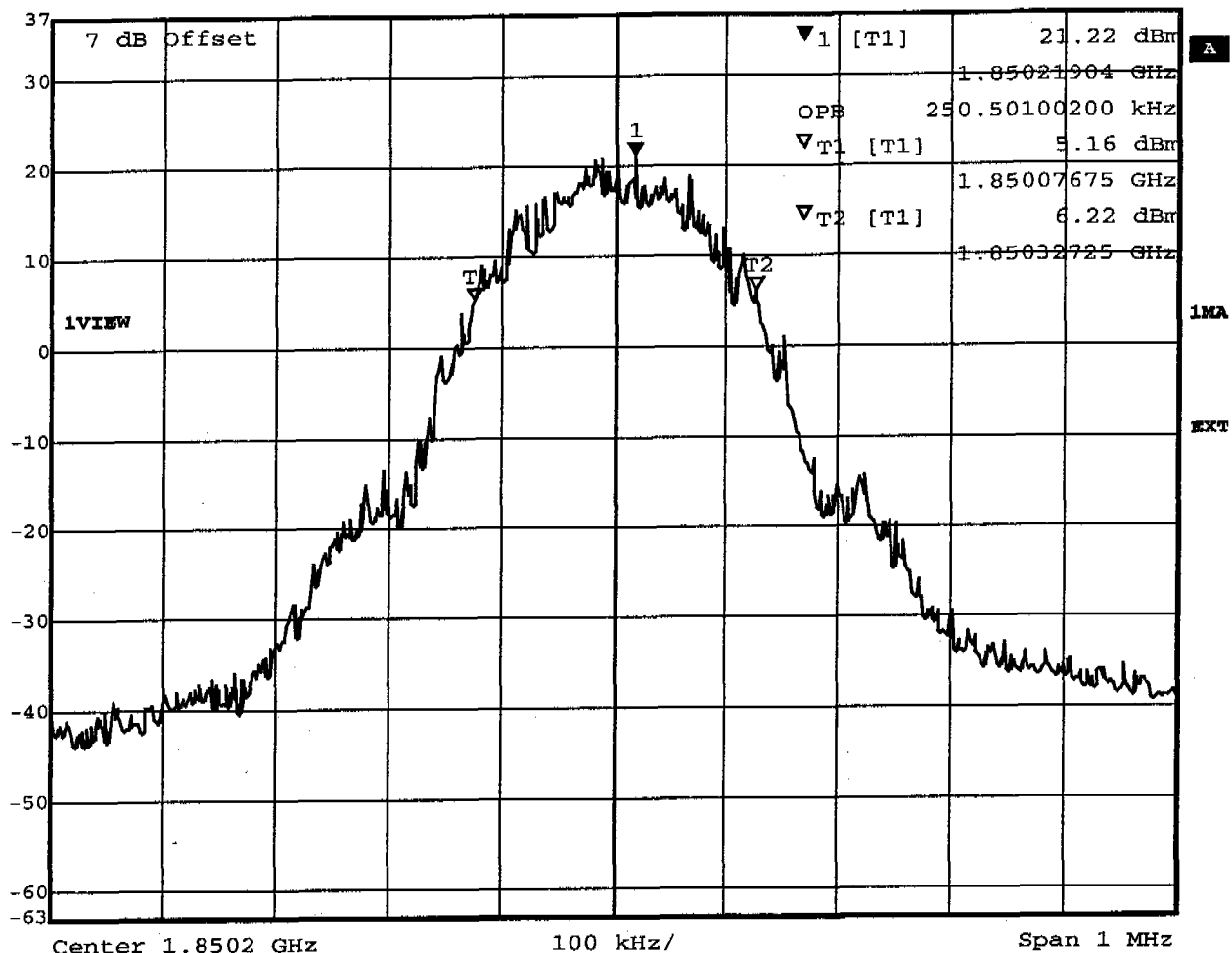


Appendix D

Occupied Bandwidth



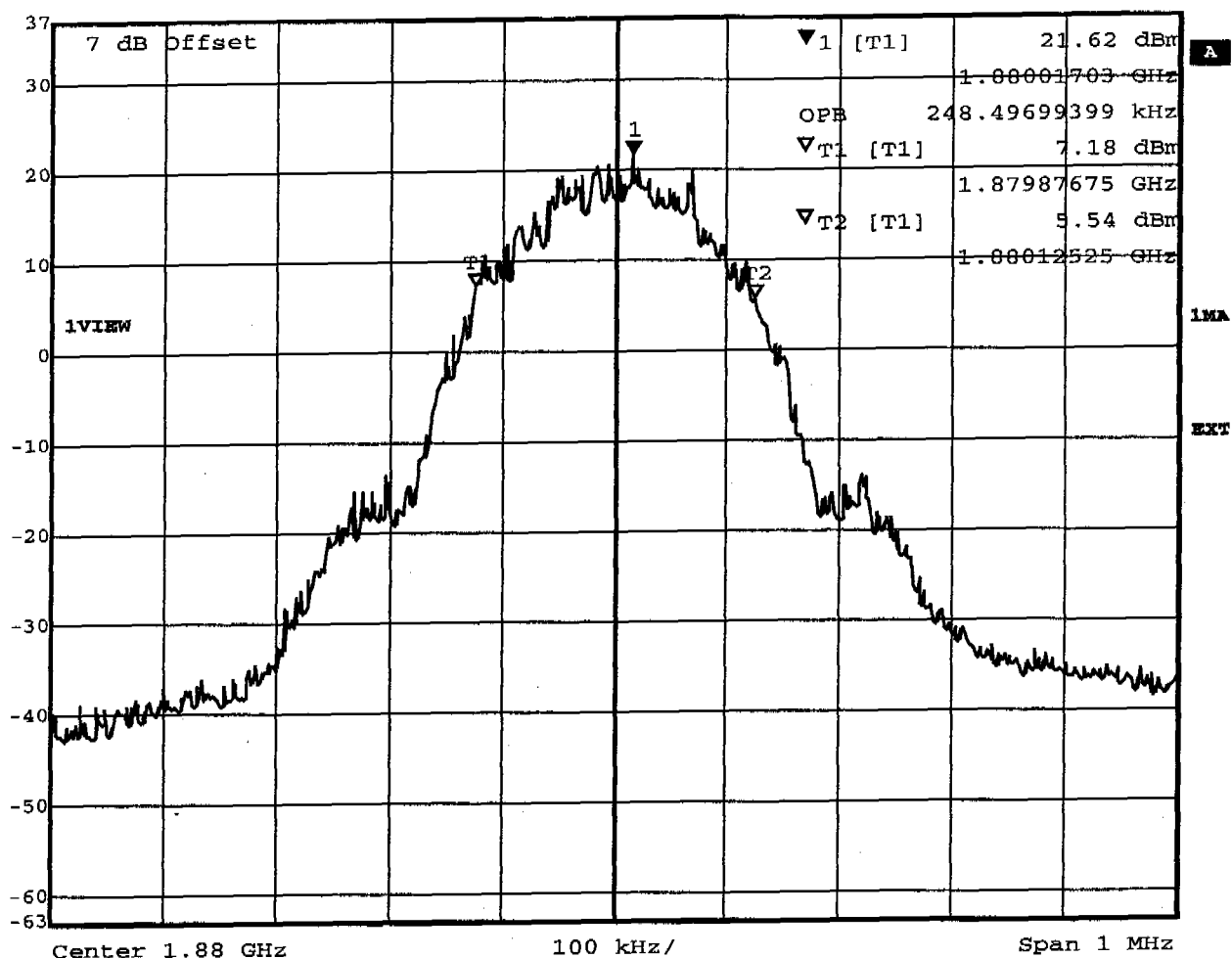
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 21.22 dBm VBW 3 kHz
37 dBm 1.85021904 GHz SWT 280 ms Unit dBm



Title: Occpied Power Bandwidth Channel 512
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:52:04



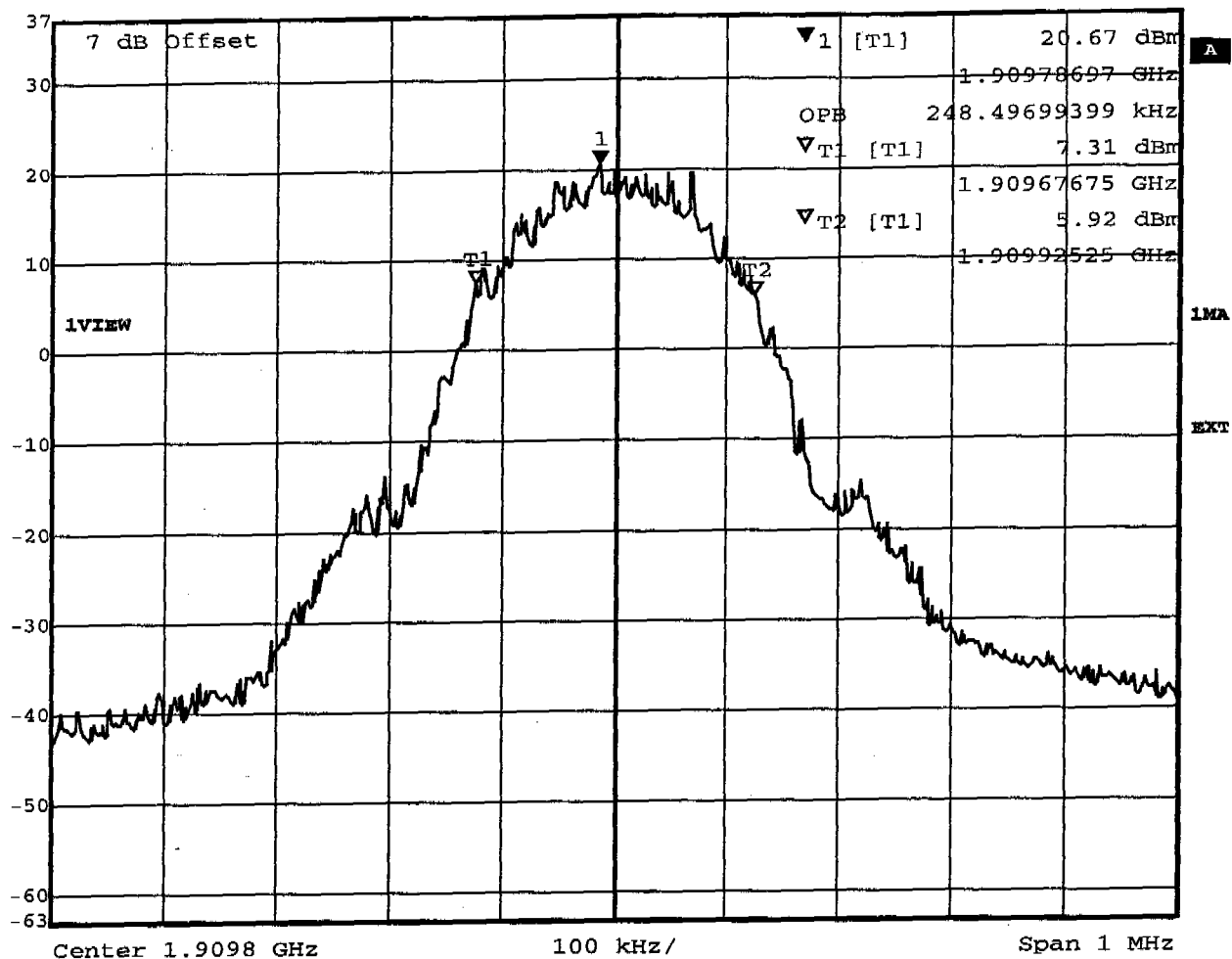
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 21.62 dBm VBW 3 kHz
37 dBm 1.88001703 GHz SWT 280 ms Unit dBm



Title: Occpied Power Bandwidth Channel 661
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:49:43



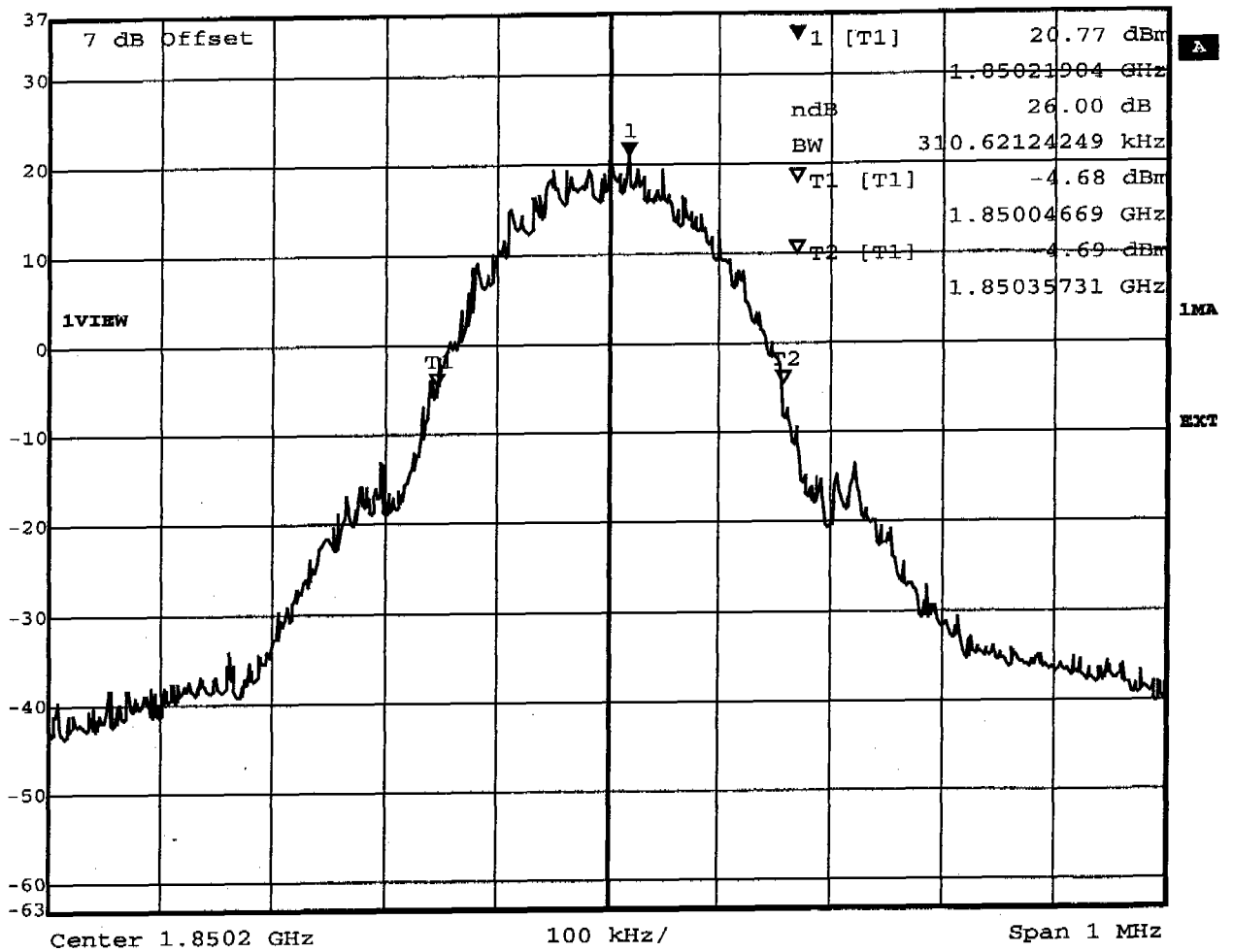
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 20.67 dBm VBW 3 kHz
37 dBm 1.90978697 GHz SWT 280 ms Unit dBm



Title: Occpied Power Bandwidth Channel 810
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:47:40



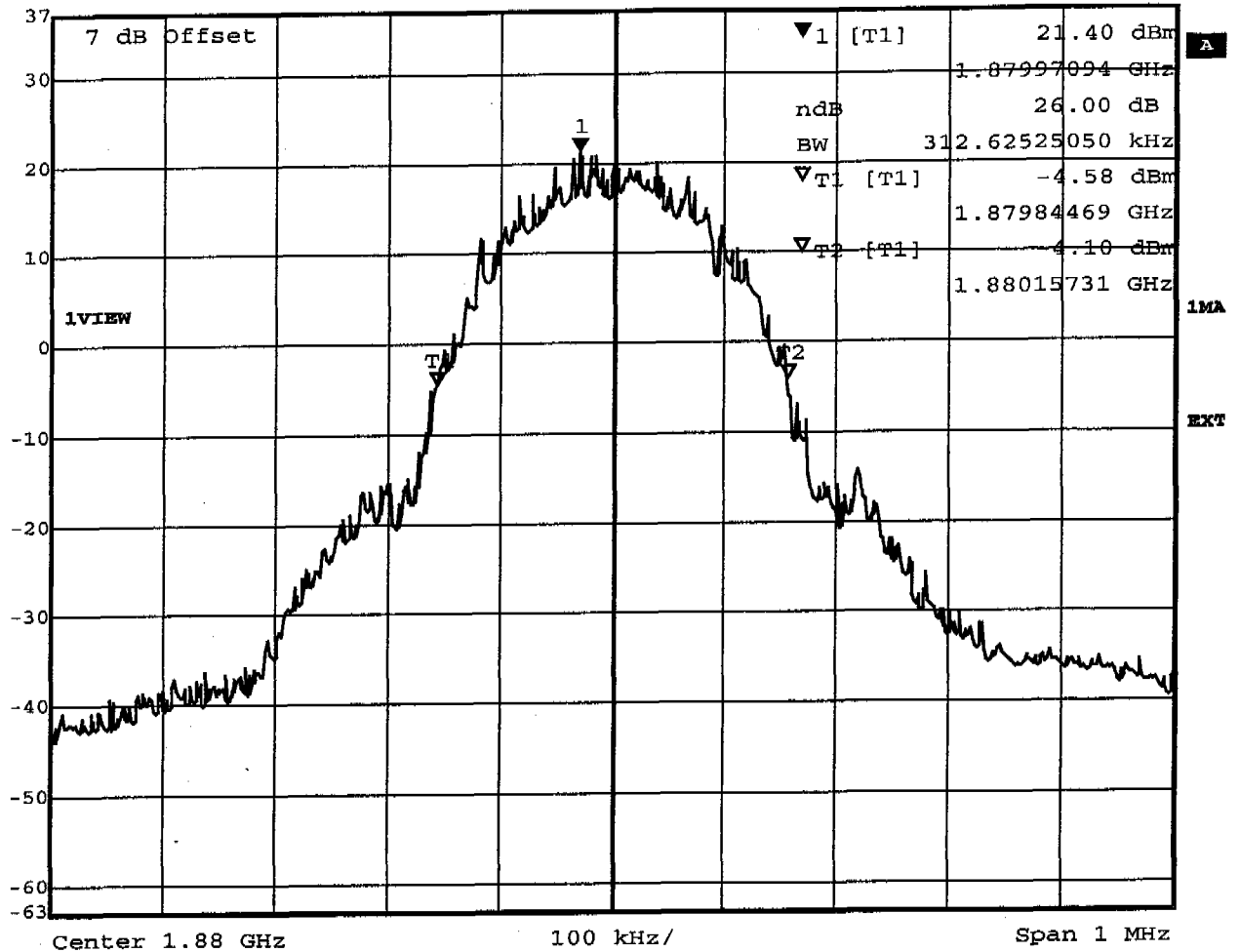
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 310.62124249 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 512
Comment A: Innostream I-2100
Date: 29.AUG.2003 20:16:48



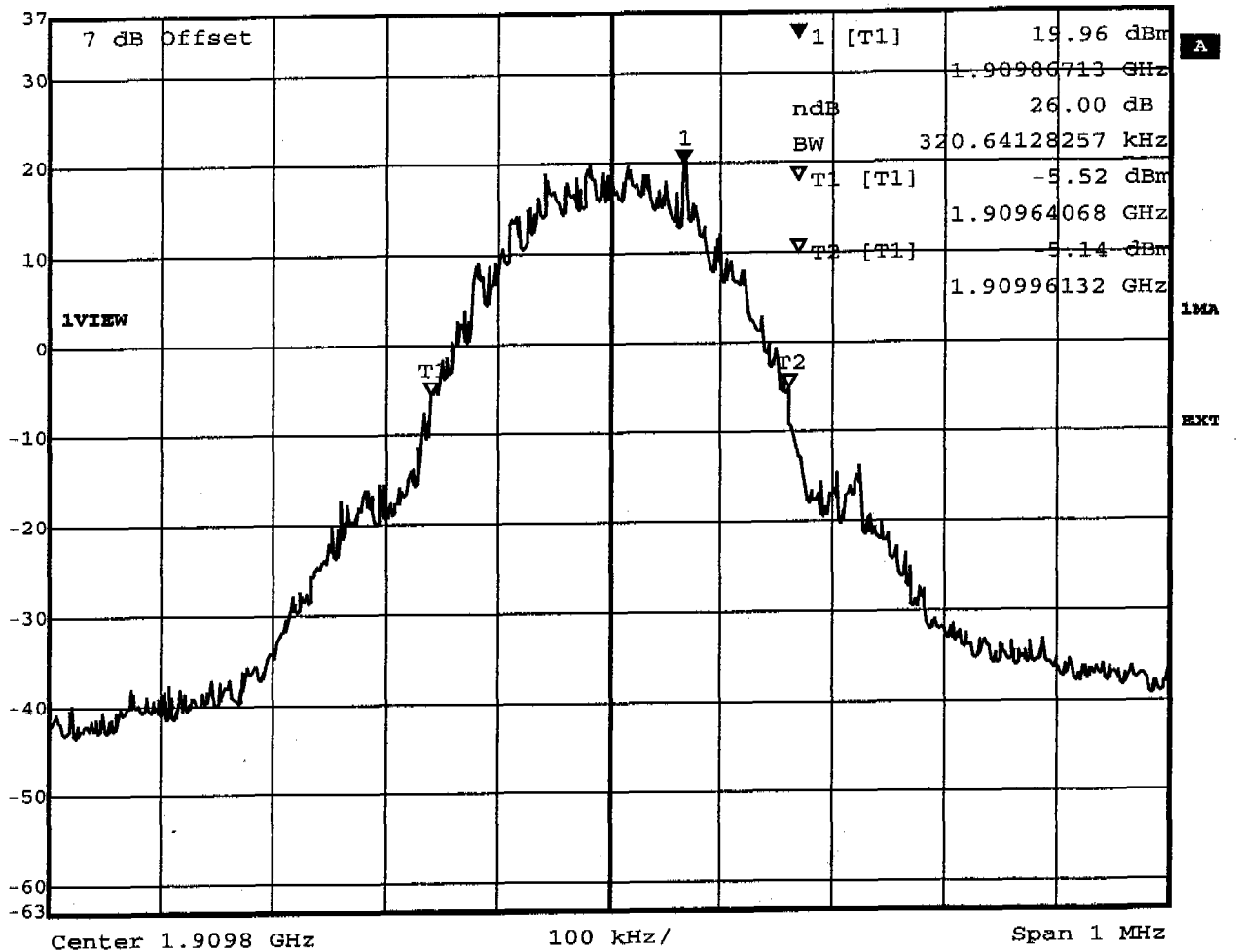
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 312.62525050 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 661
Comment A: Innostream I-2100
Date: 29.AUG.2003 20:18:00



Ref Lvl 37 dBm
Marker 1 [T1 ndB] 26.00 dB
BW 320.64128257 kHz
RBW 3 kHz
VBW 3 kHz
RF Att 60 dB
SWT 280 ms
Unit dBm



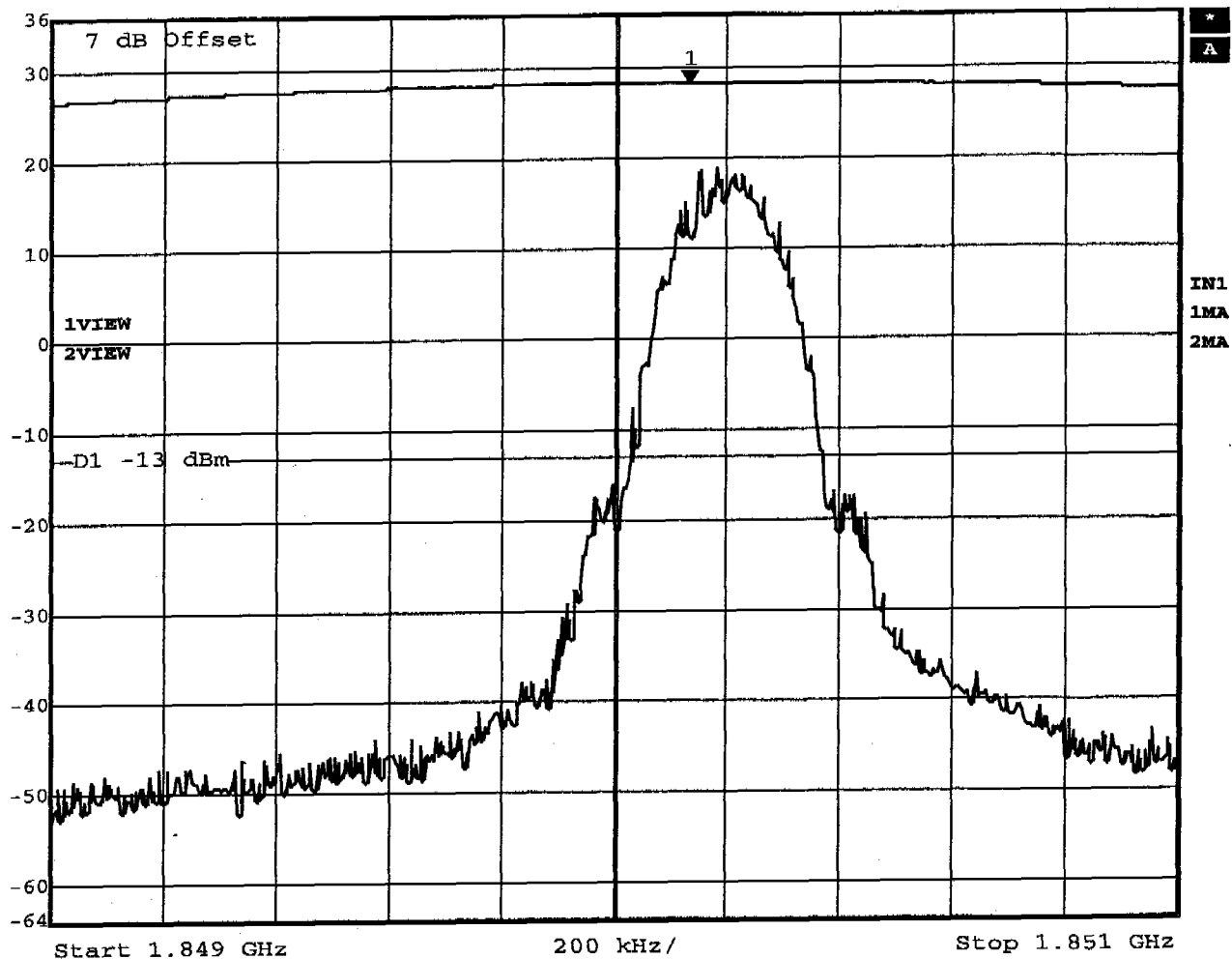
Title: -26 dBc Emission Bandwidth Channel 810
Comment A: Innostream I-2100
Date: 29.AUG.2003 20:19:45

Appendix E

Field Strength of Spurious Radiation



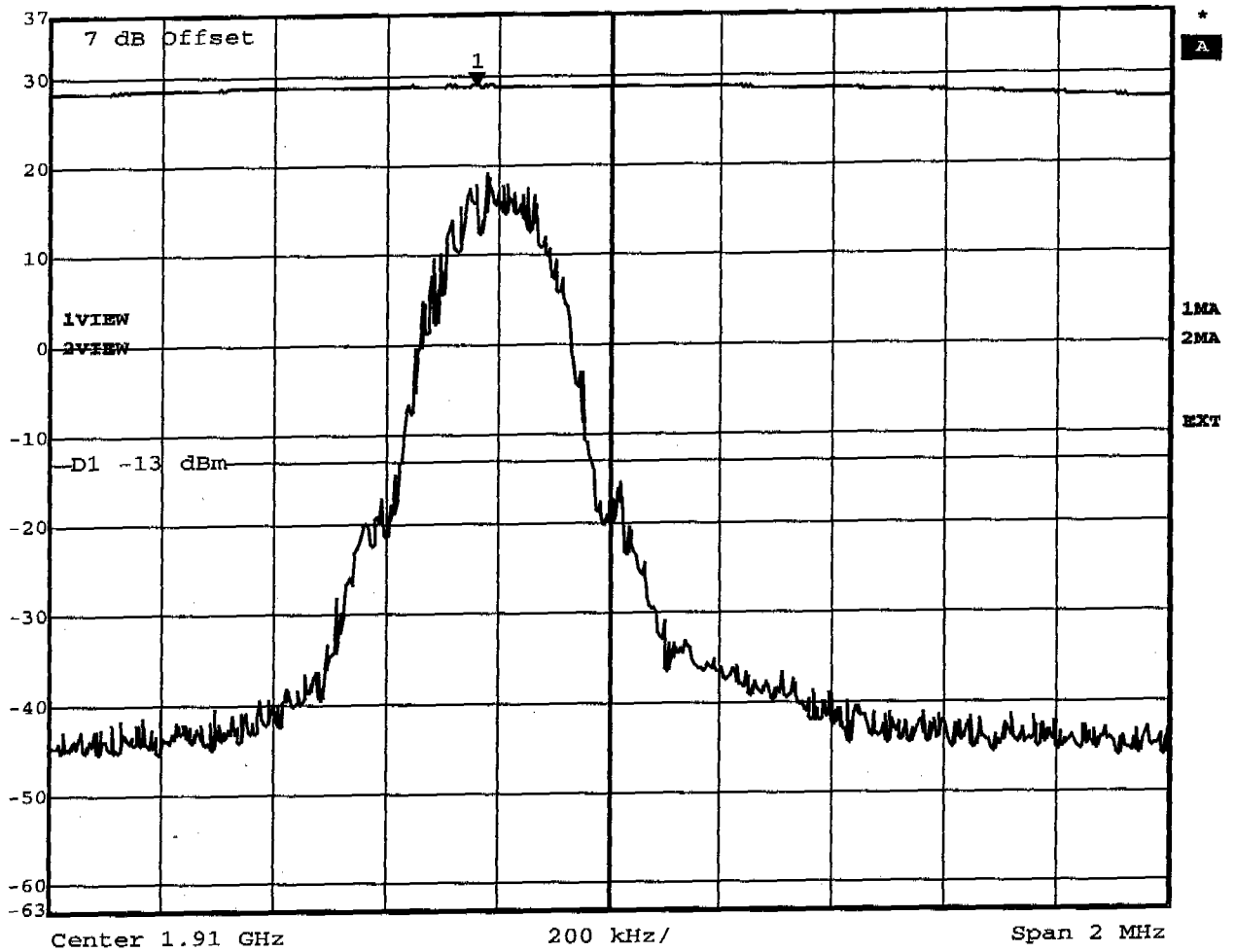
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 28.16 dBm VBW 3 kHz
36 dBm 1.85013427 GHz SWT 560 ms Unit dBm



Title: Lower Band Edge
Comment A: Innostream I-2100
Date: 22.AUG.2003 14:31:46



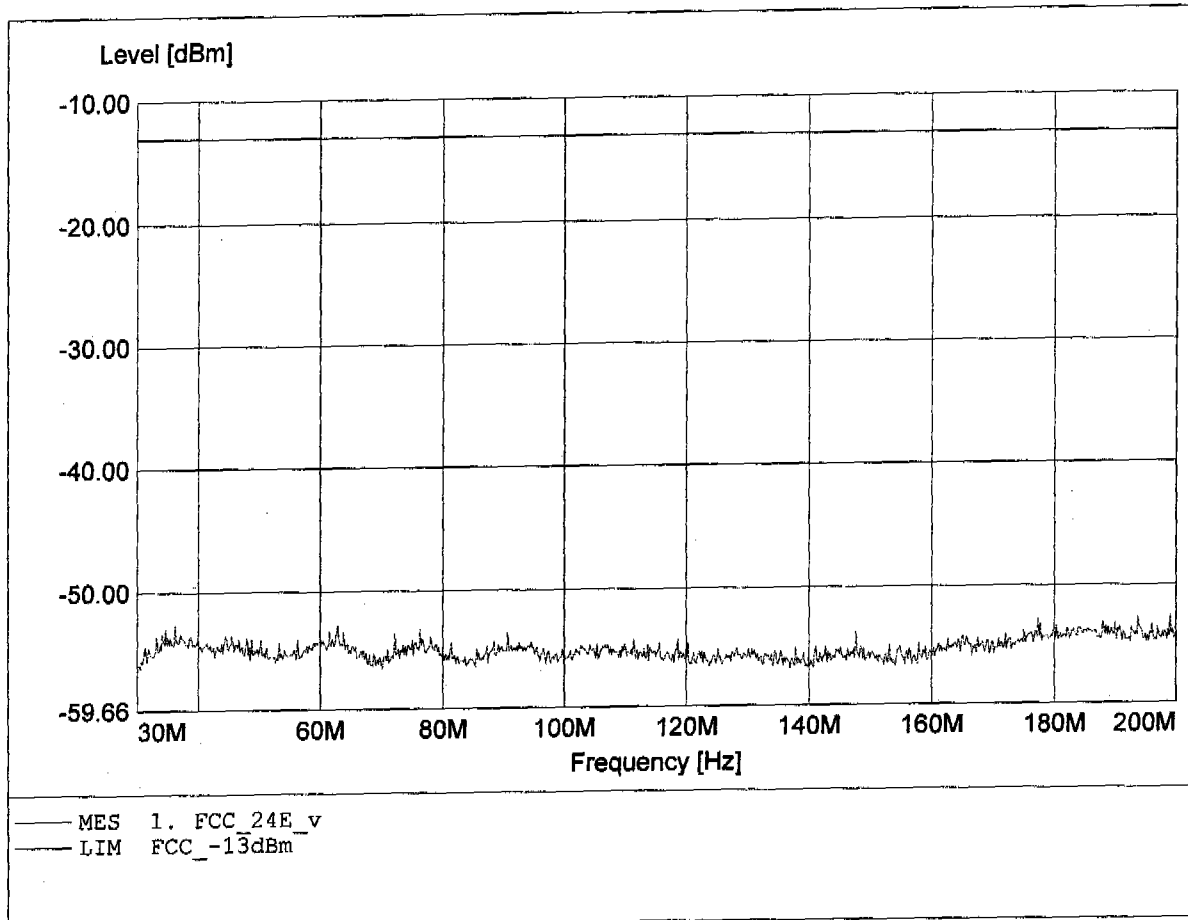
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 28.80 dBm VBW 3 kHz
37 dBm 1.90976152 GHz SWT 560 ms Unit dBm



Title: Higher Band Edge
Comment A: Innostream I-2100
Date: 29.AUG.2003 19:12:49

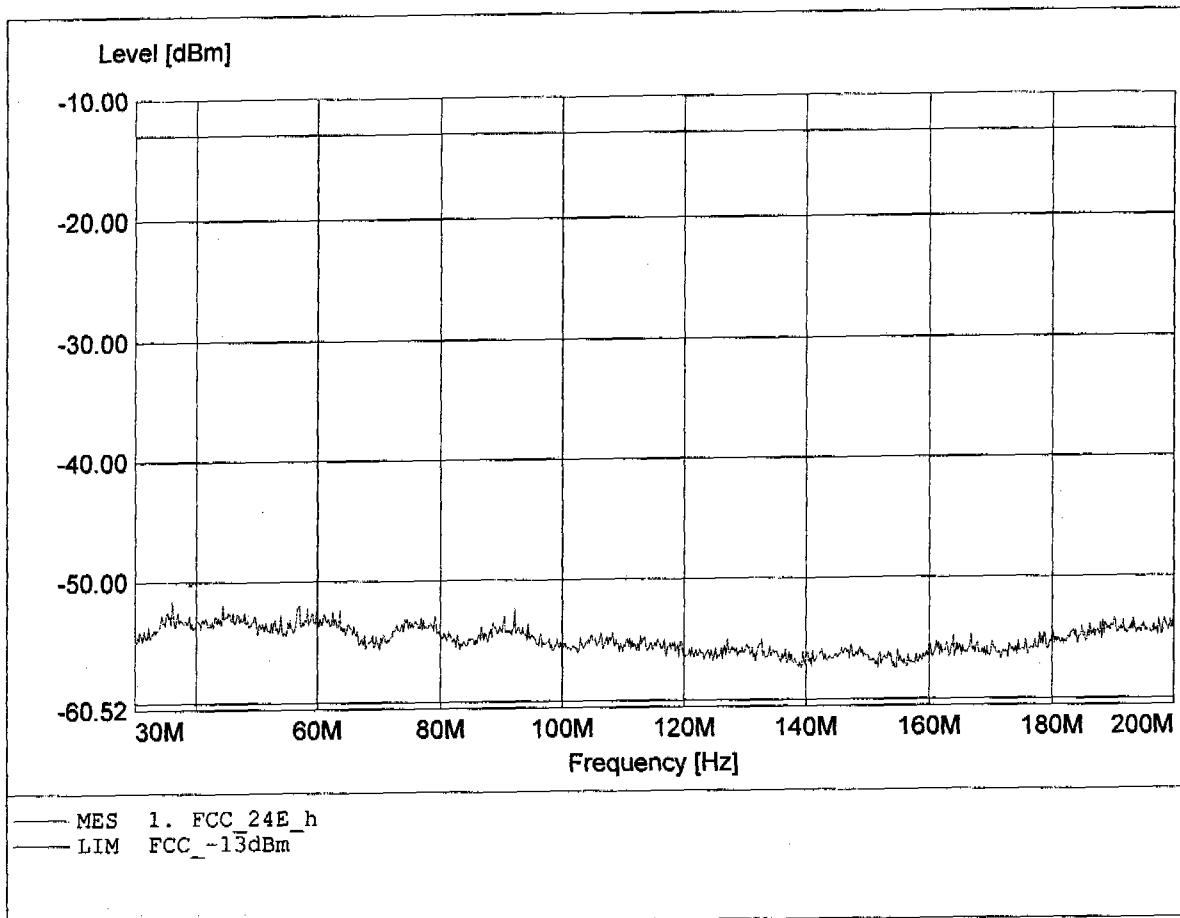
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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.: HK 116
Comment 2: Freq: 199.056MHz, Pmax: -52.53dBm, RBW: 1MHz



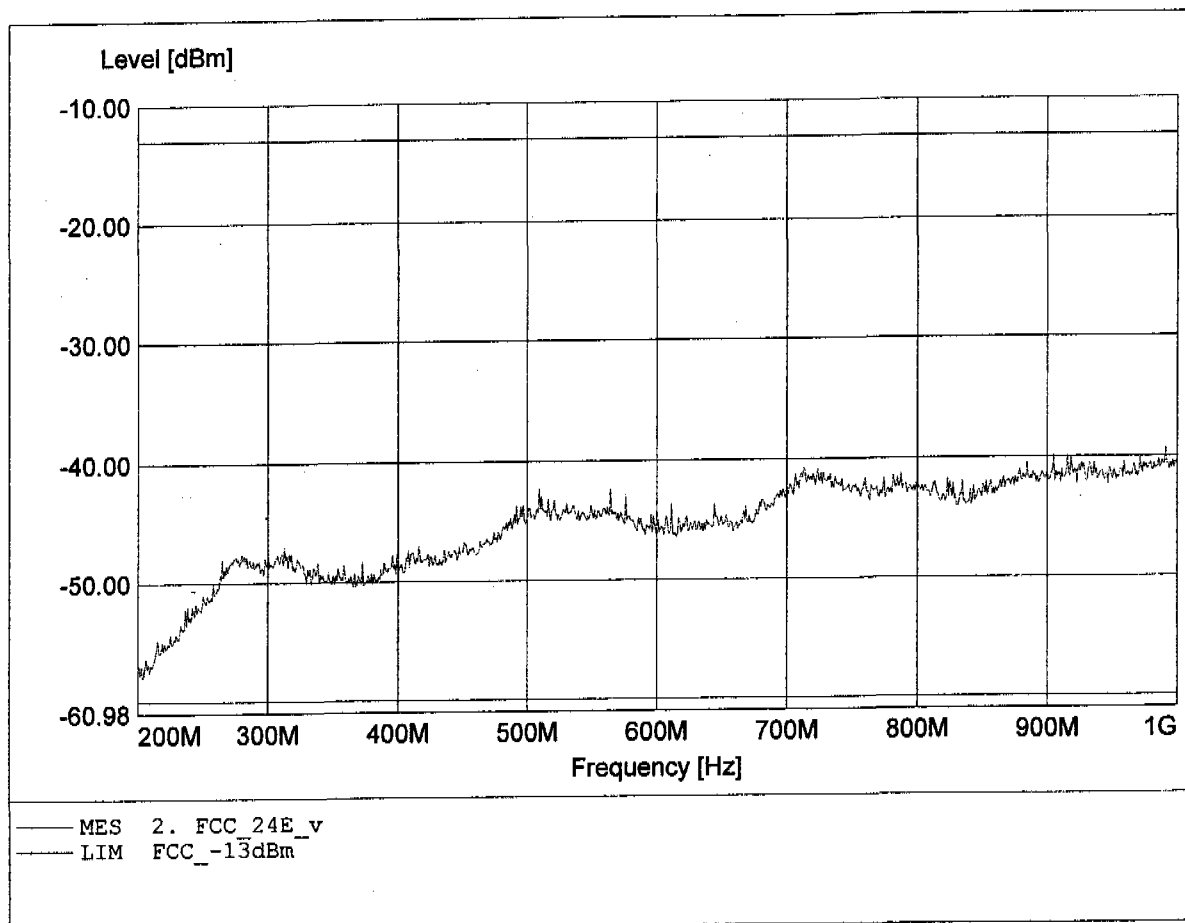
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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.: HK 116
Comment 2: Freq: 36.044MHz, Pmax: -51.53dBm, RBW: 1MHz



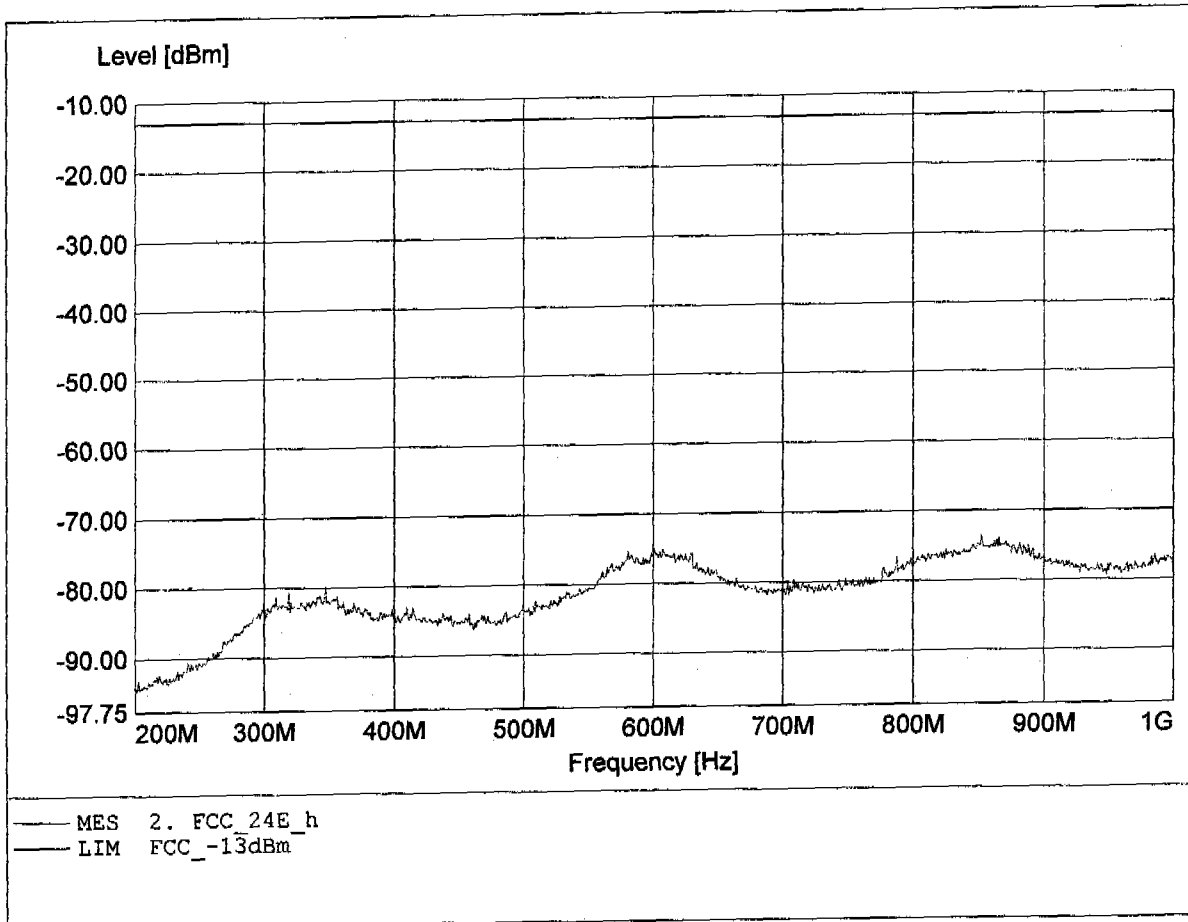
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 991.111MHz, Pmax: -39.32dBm, RBW: 1MHz



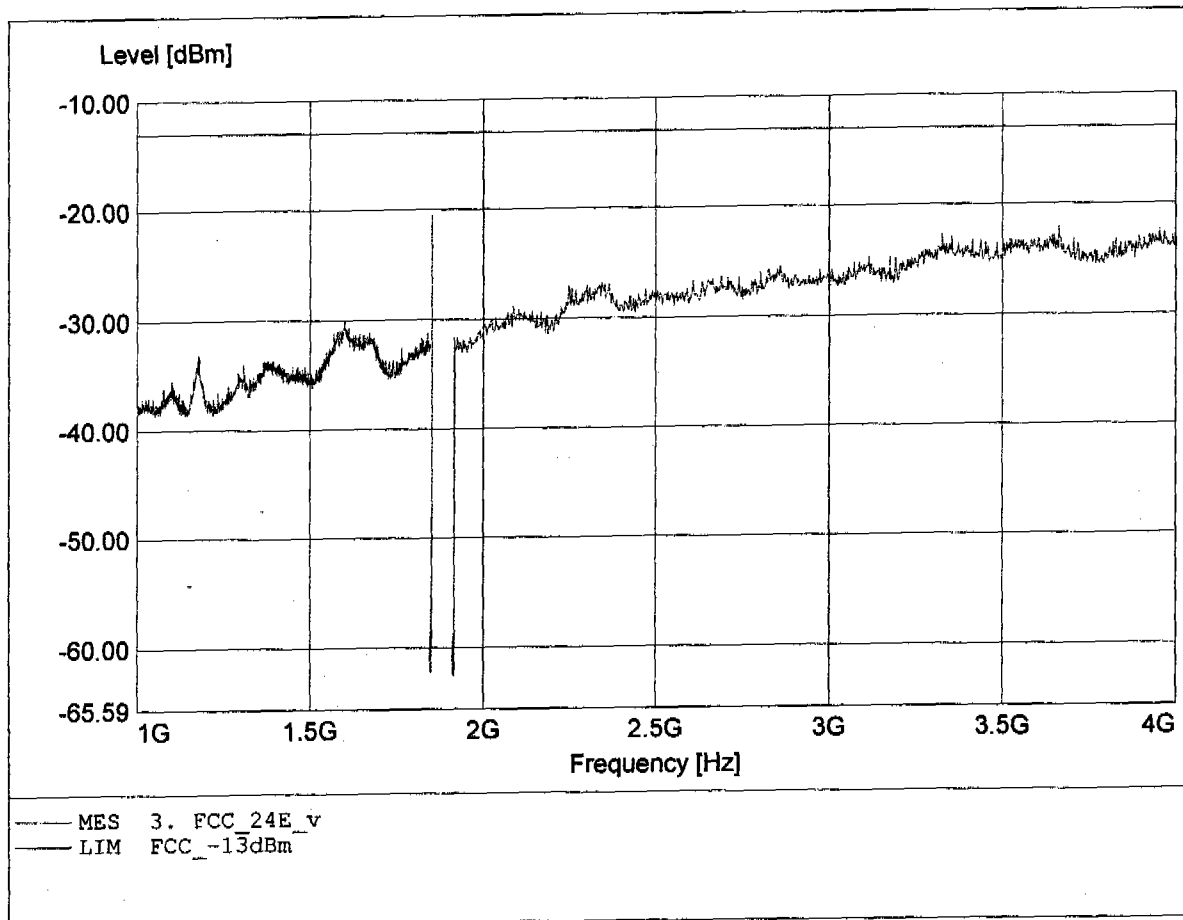
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 852.444MHz, Pmax: -73.45dBm, RBW: 1MHz



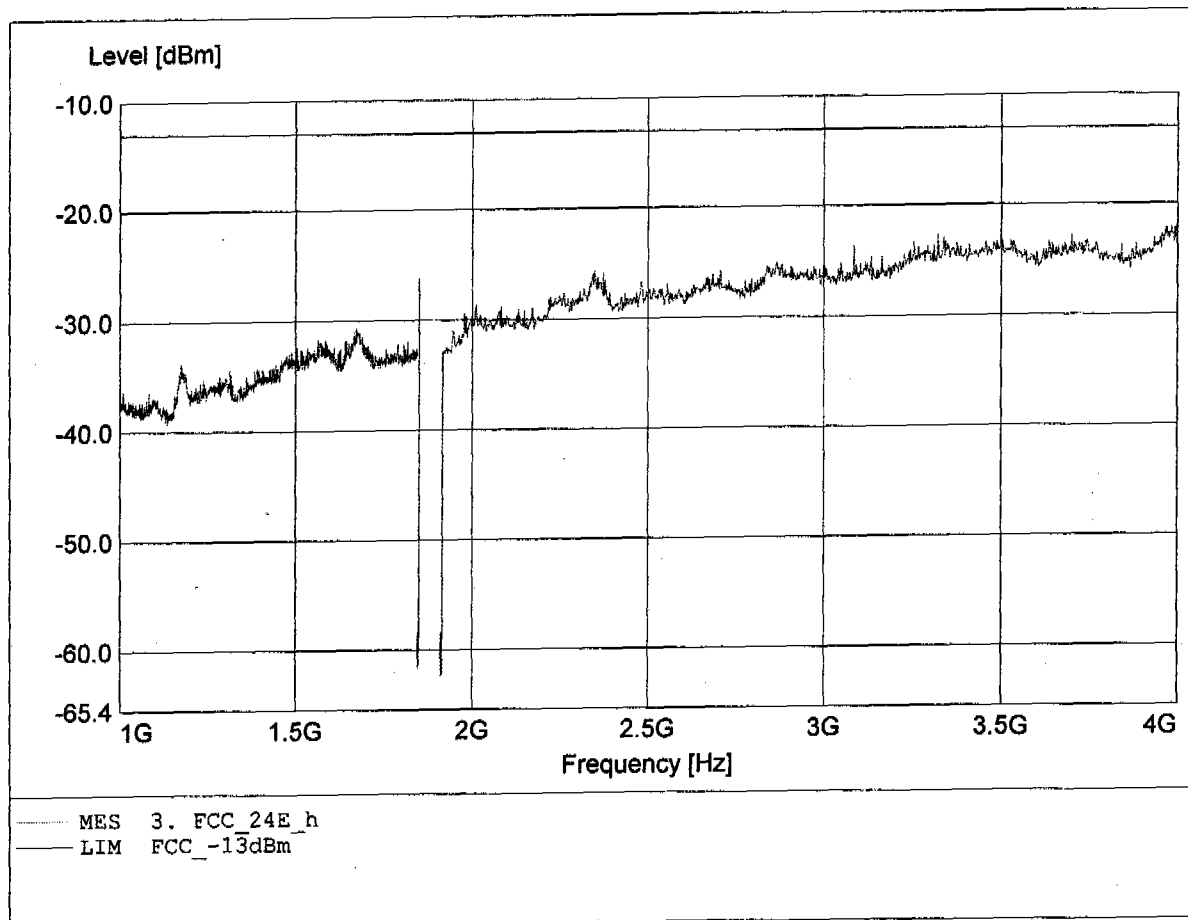
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 1.850GHz, Pmax: -20.58dBm, RBW: 1MHz/3kHz



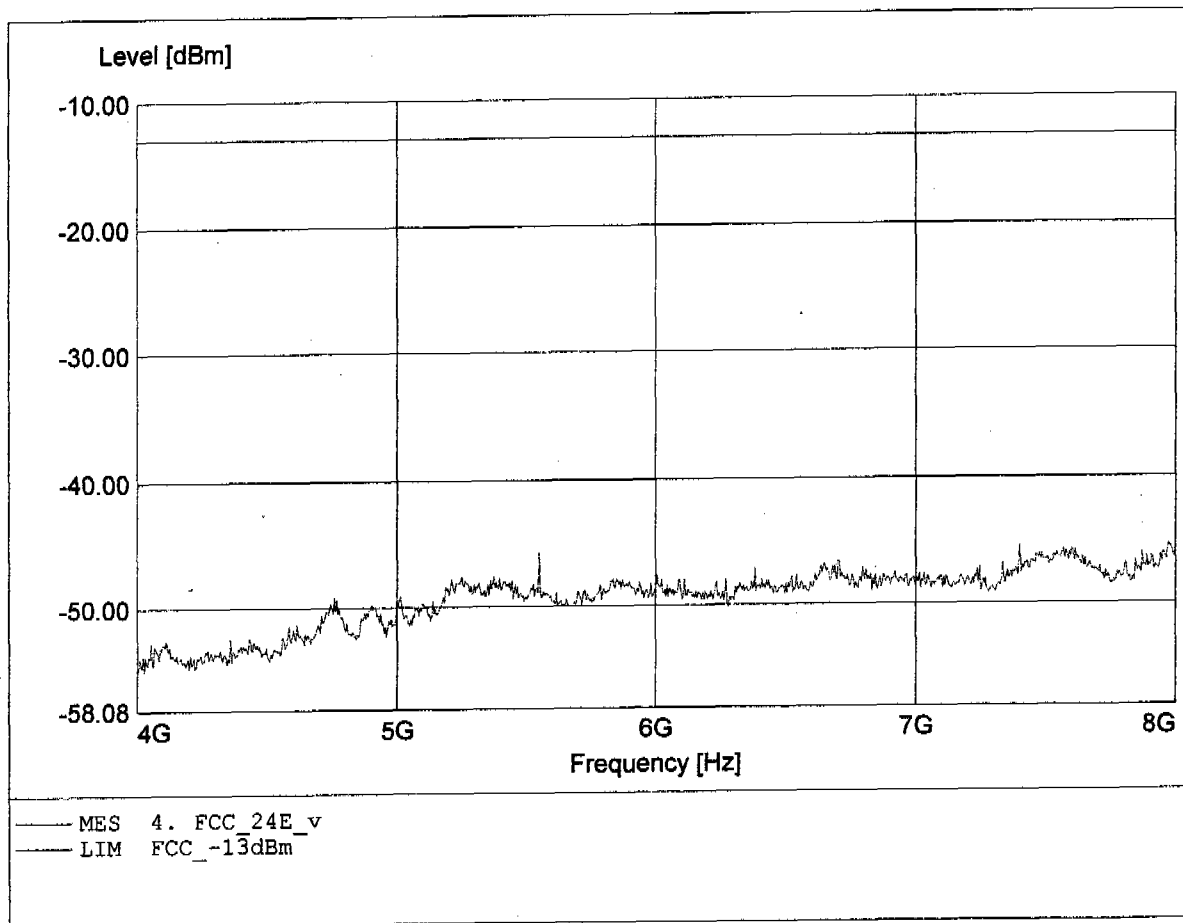
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 3.998GHz, Pmax: -21.91dBm, RBW: 1MHz/3kHz



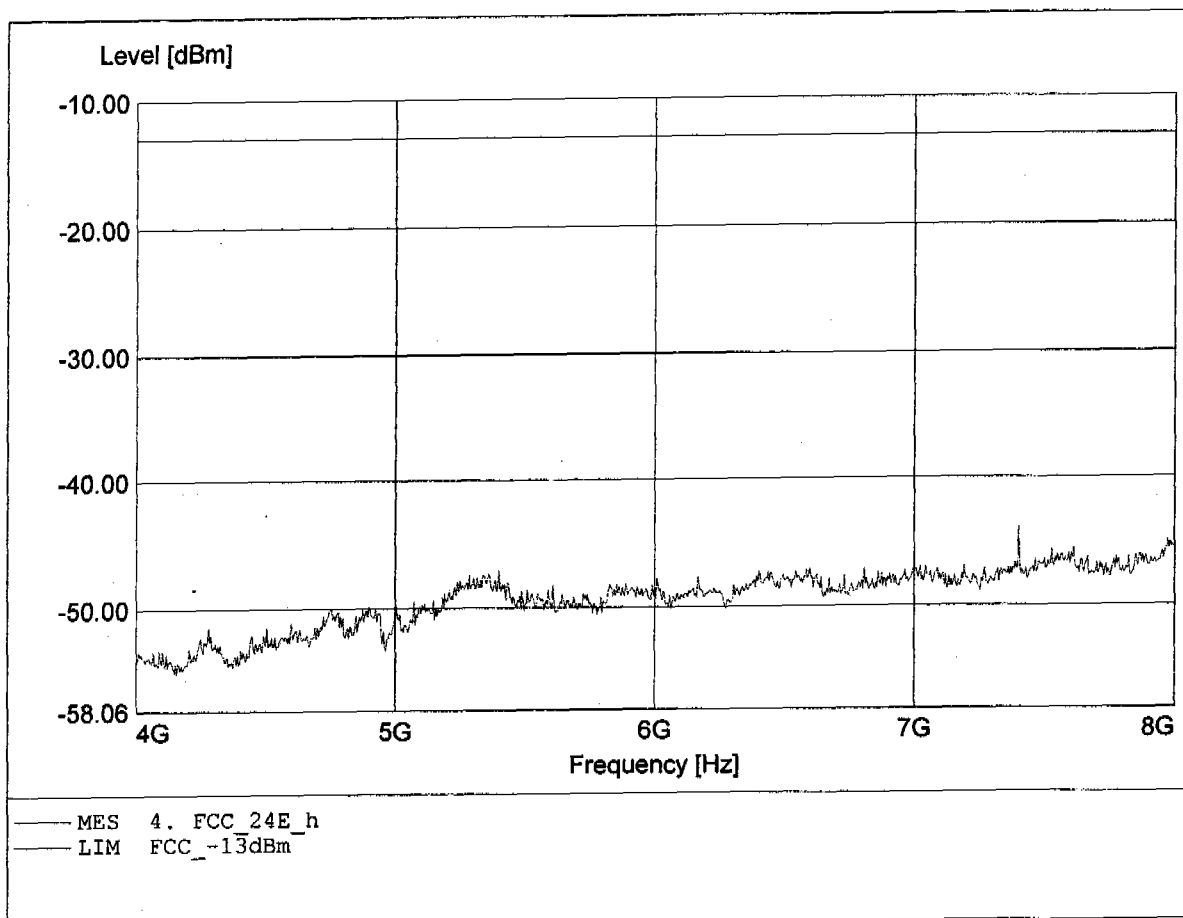
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 8.000GHz, Pmax: -45.30dBm, RBW: 1MHz



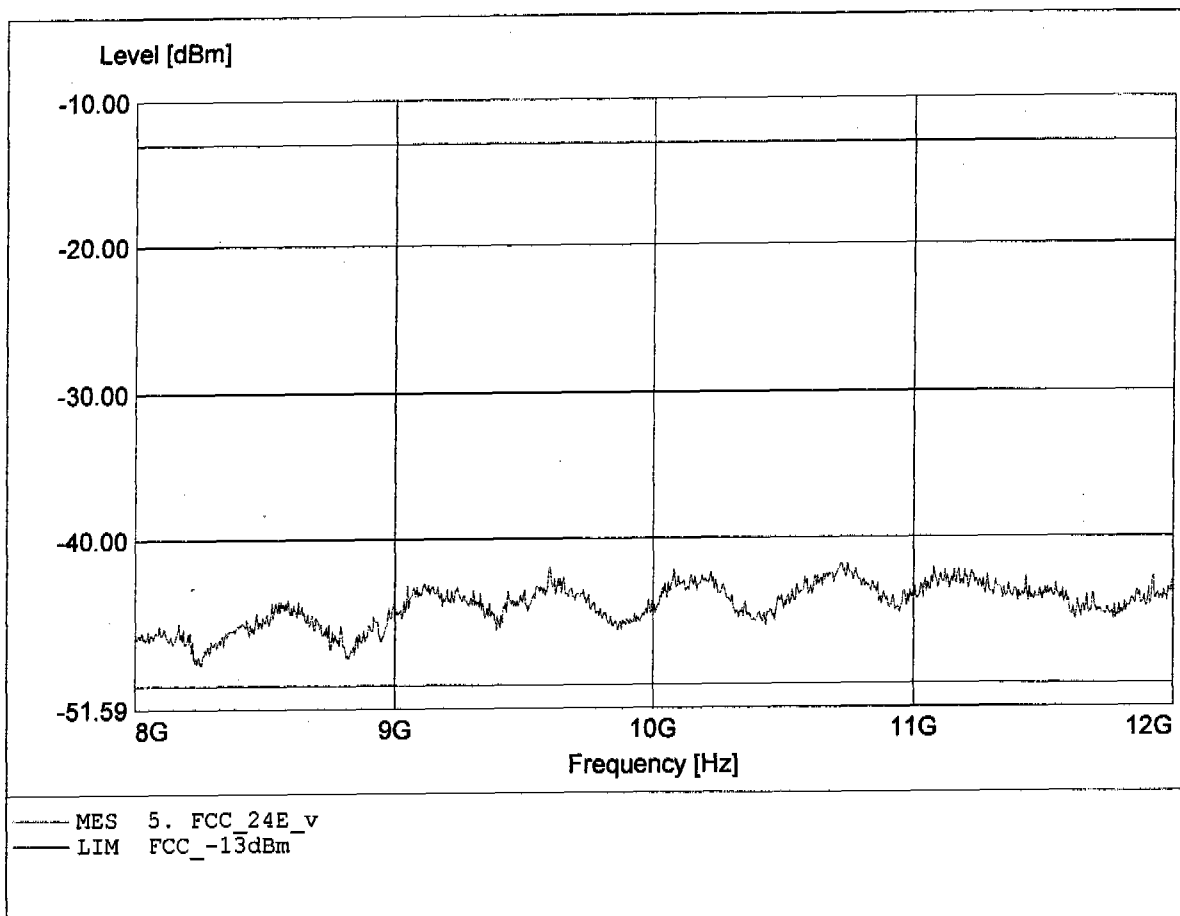
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 7.400GHz, Pmax: -43.81dBm, RBW: 1MHz



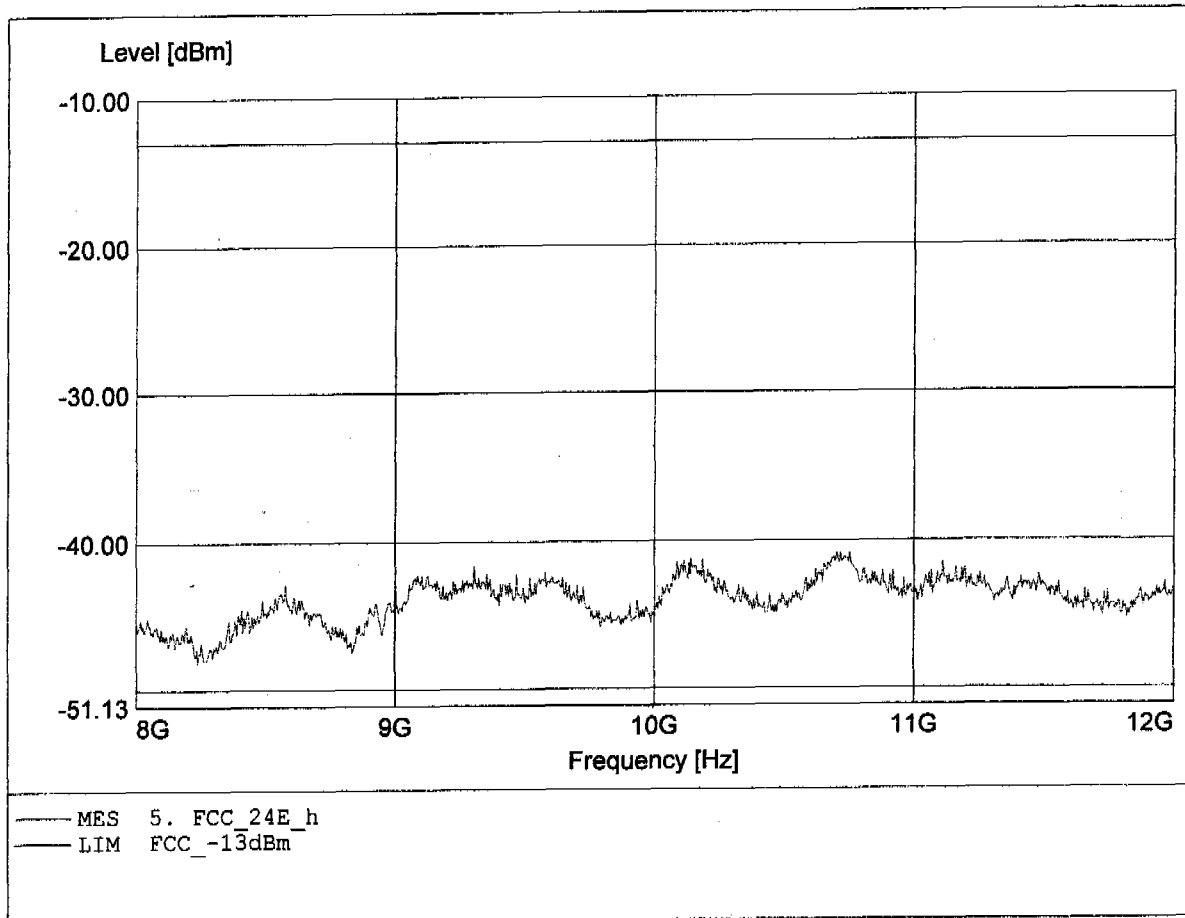
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 10.747GHz, Pmax: -41.79dBm, RBW: 1MHz



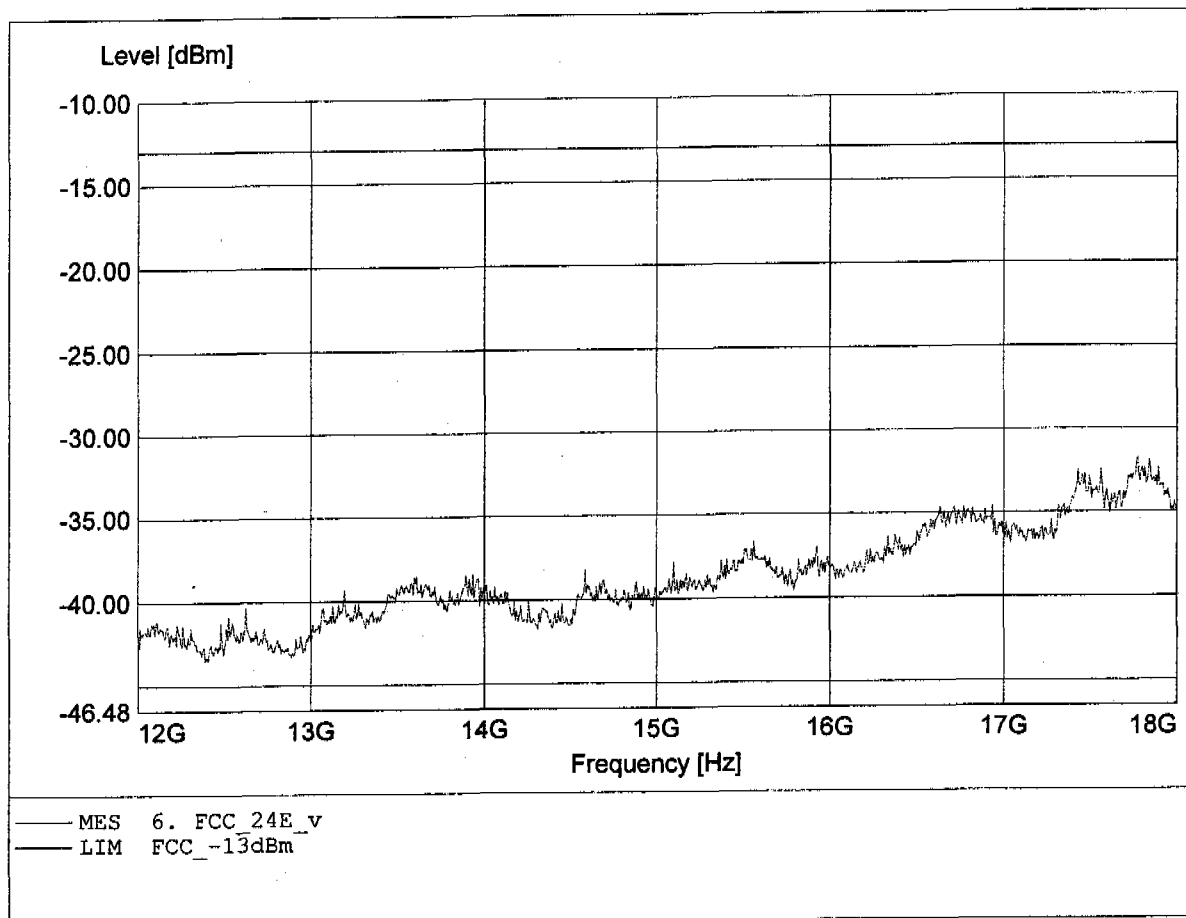
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 10.707GHz, Pmax: -40.76dBm, RBW: 1MHz



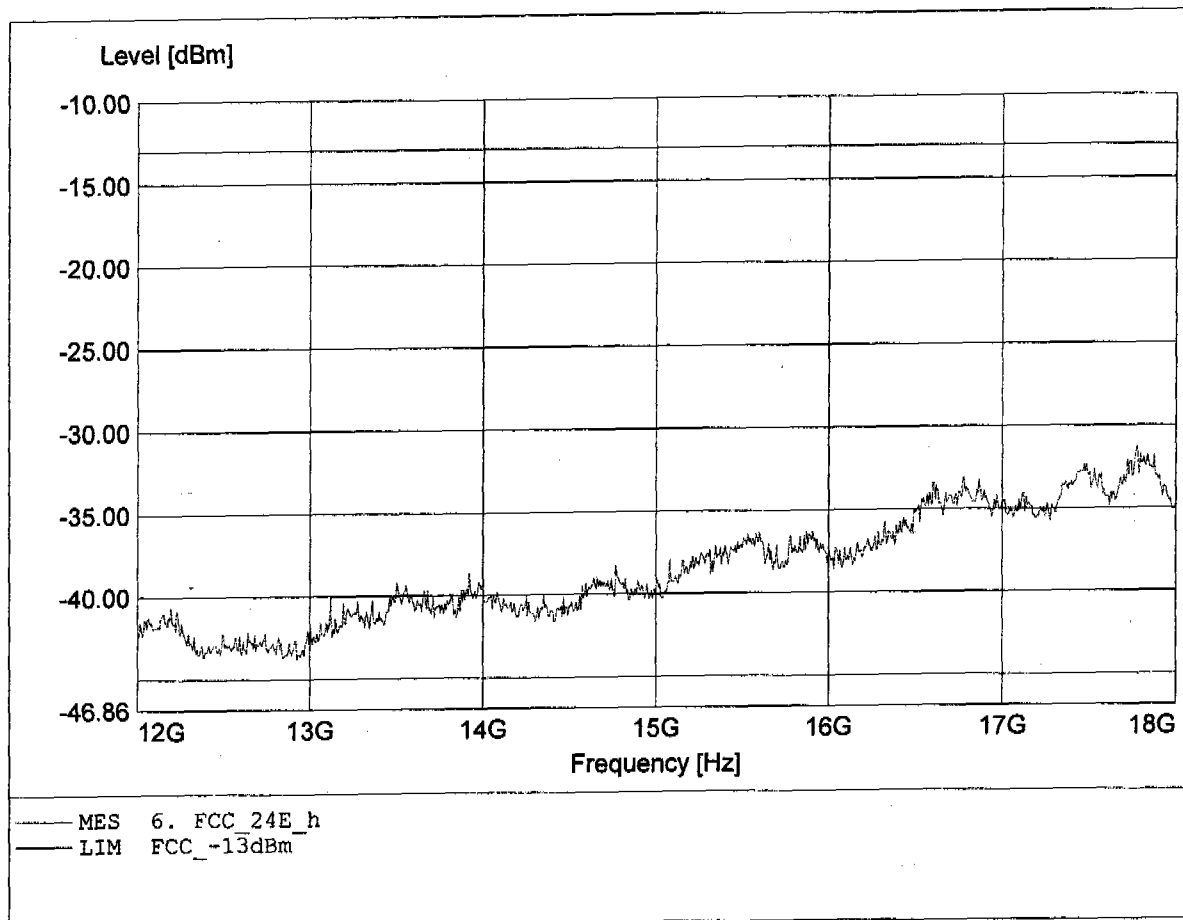
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 17.773GHz, Pmax: -31.77dBm, RBW: 1MHz



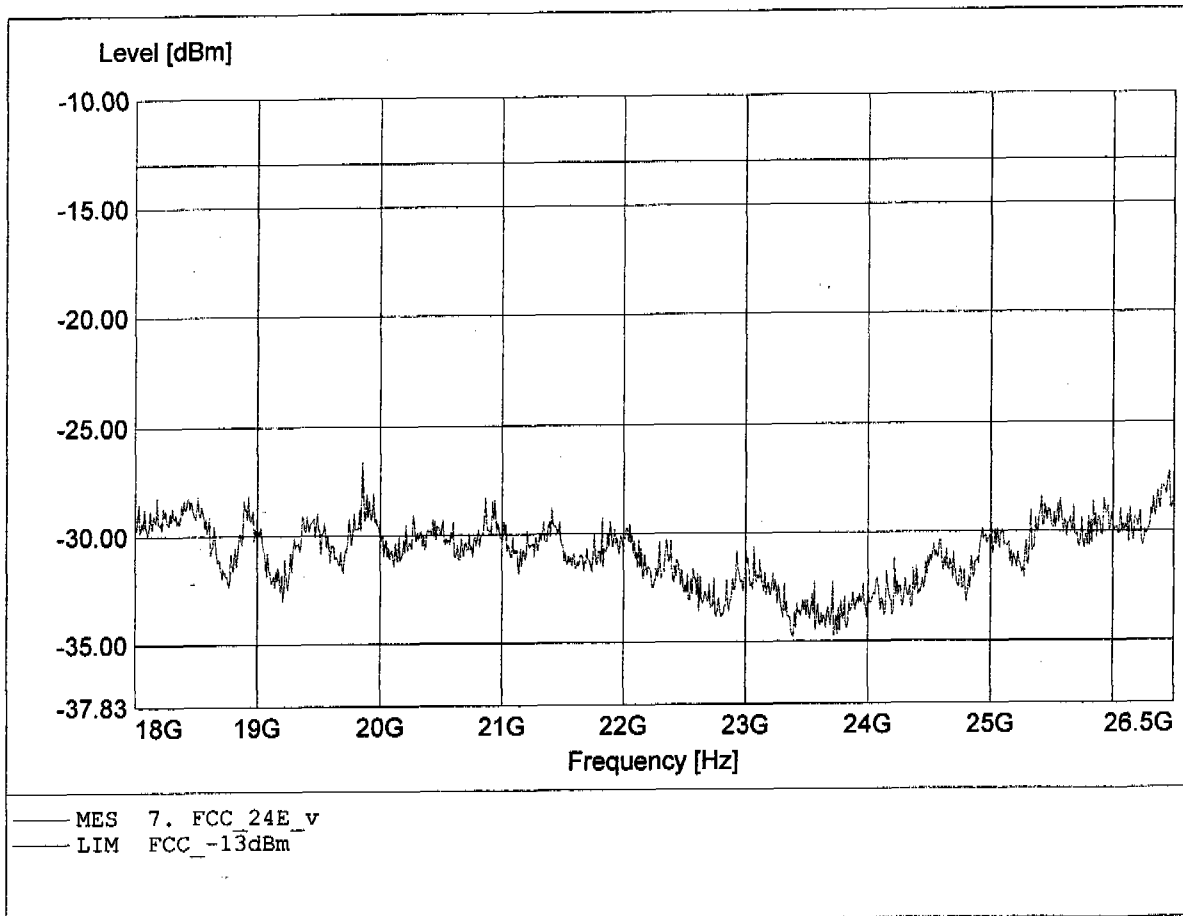
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 17.773GHz, Pmax: -31.21dBm, RBW: 1MHz



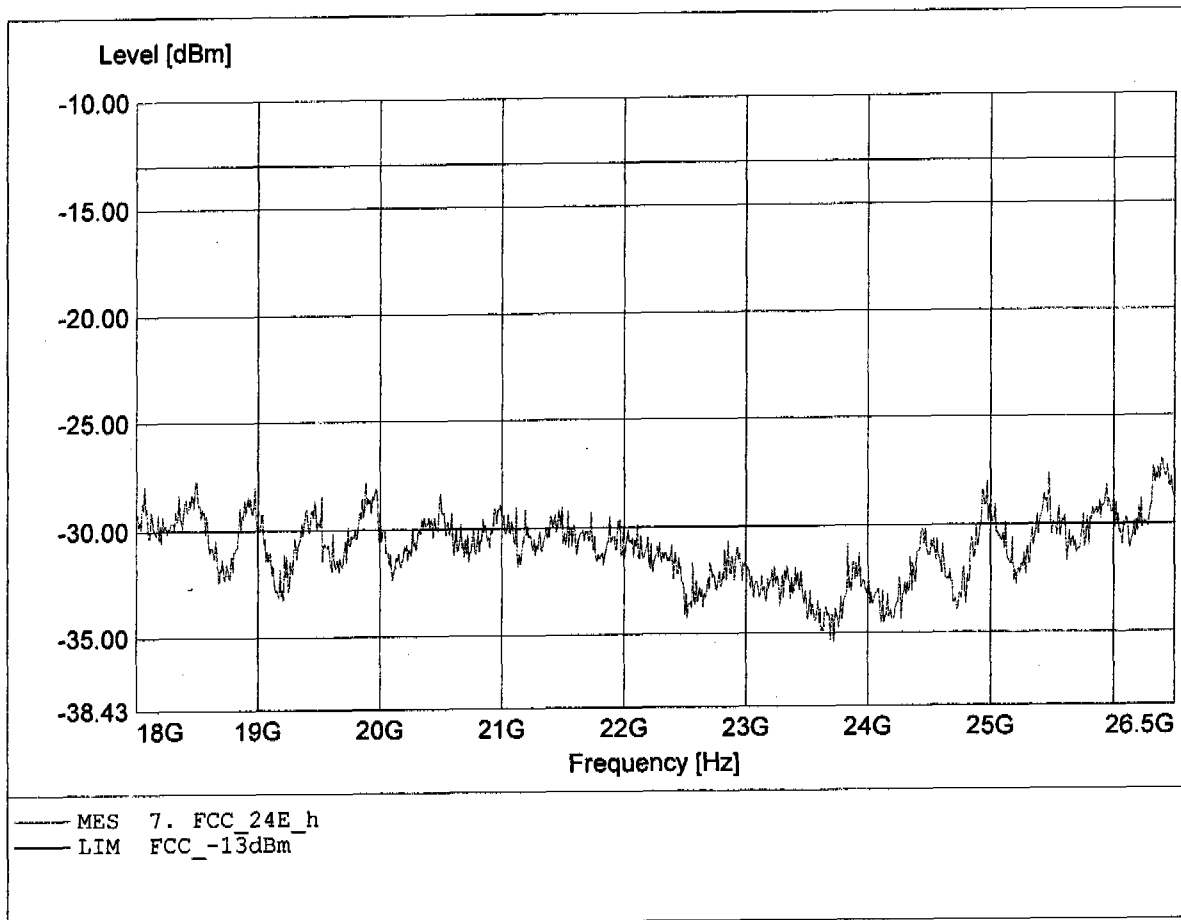
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 19.851GHz, Pmax: -26.57dBm, RBW: 1MHz



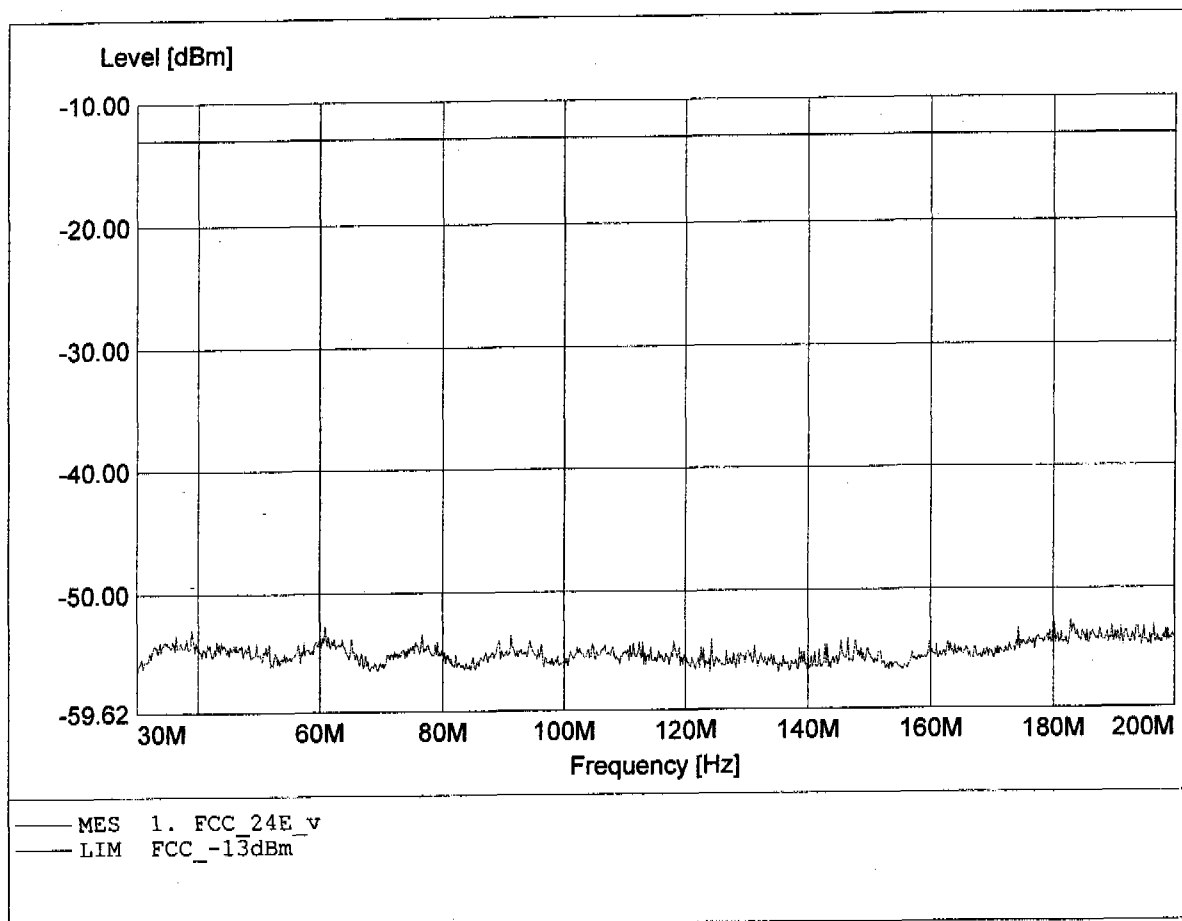
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 512
Approval Holder: Innostream Inc.
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: 26.396GHz, Pmax: -27.07dBm, RBW: 1MHz



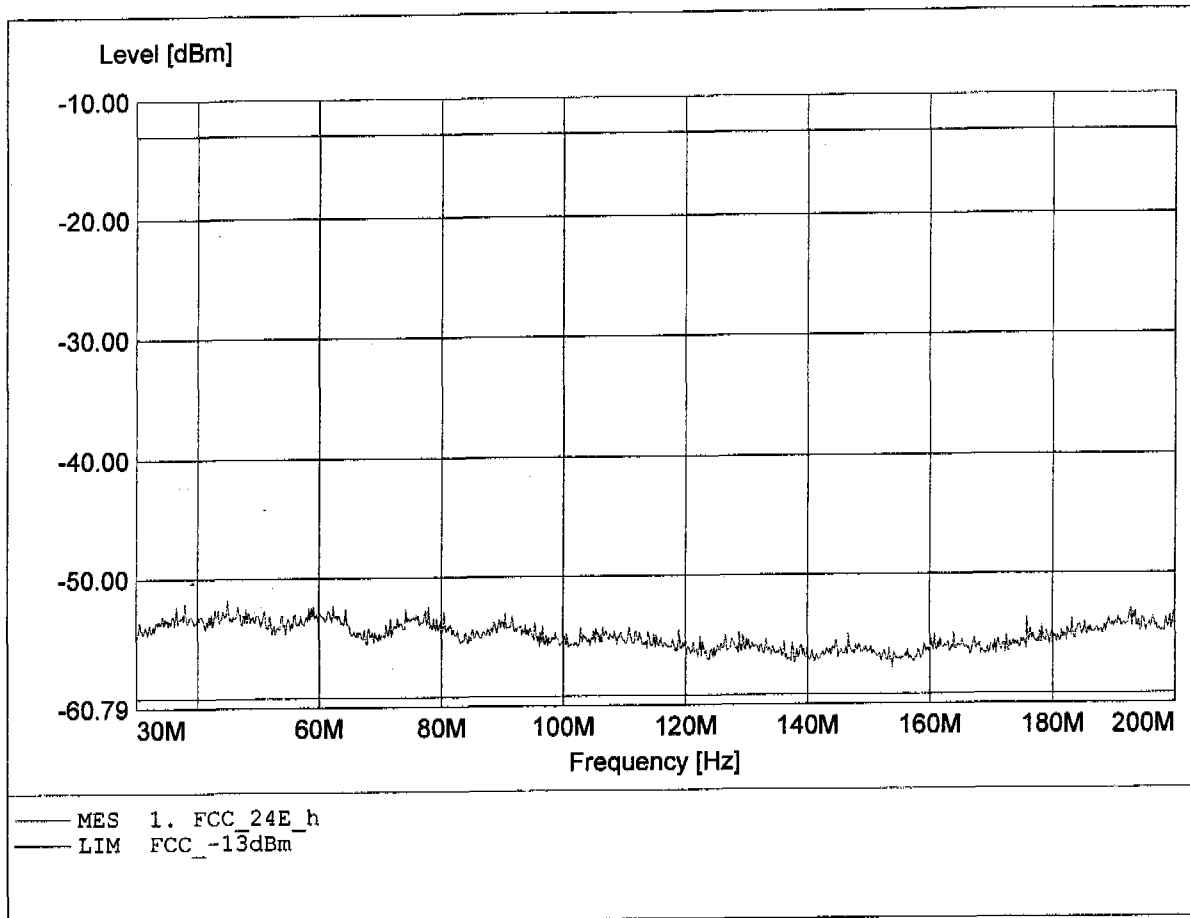
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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.: HK 116
Comment 2: Freq: 182.811MHz, Pmax: -52.52dBm, RBW: 1MHz



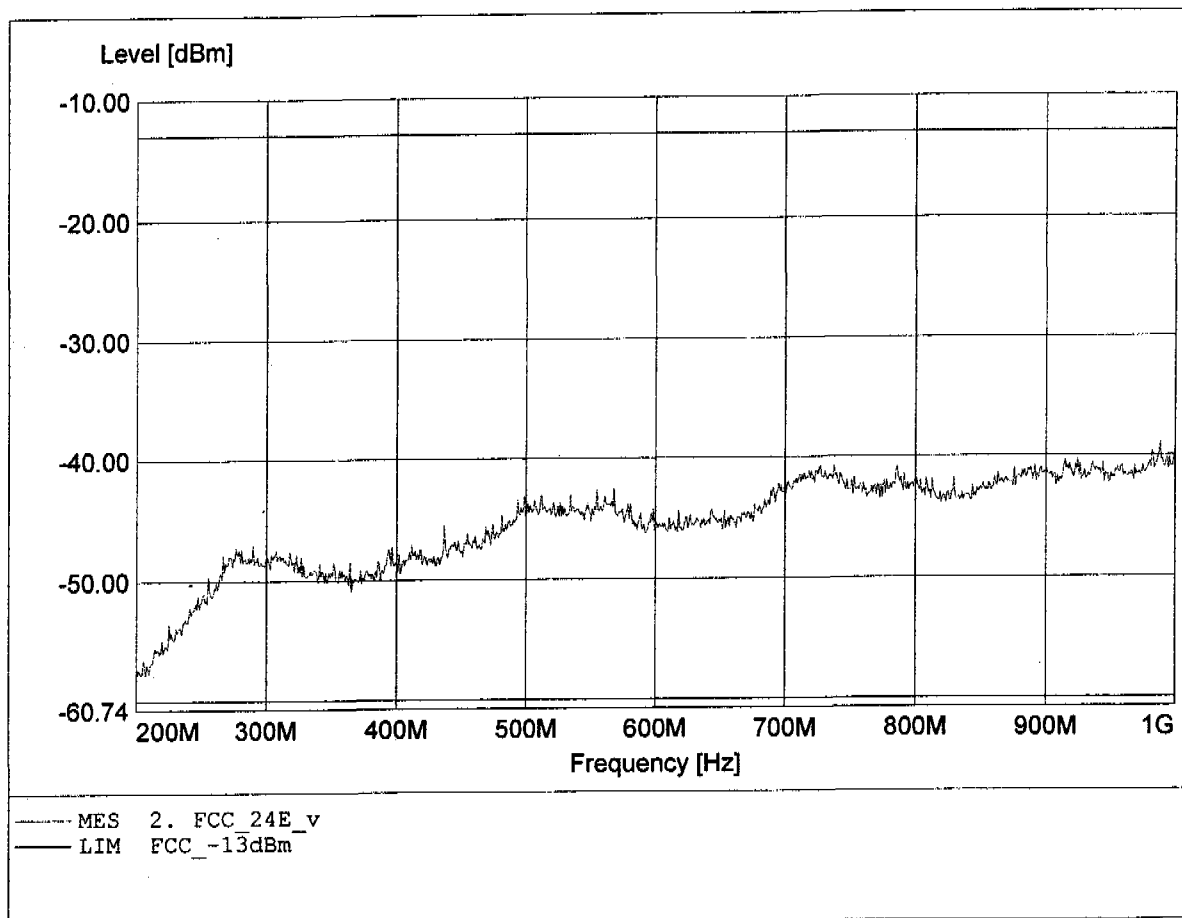
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 44.922MHz, Pmax: -51.77dBm, RBW: 1MHz



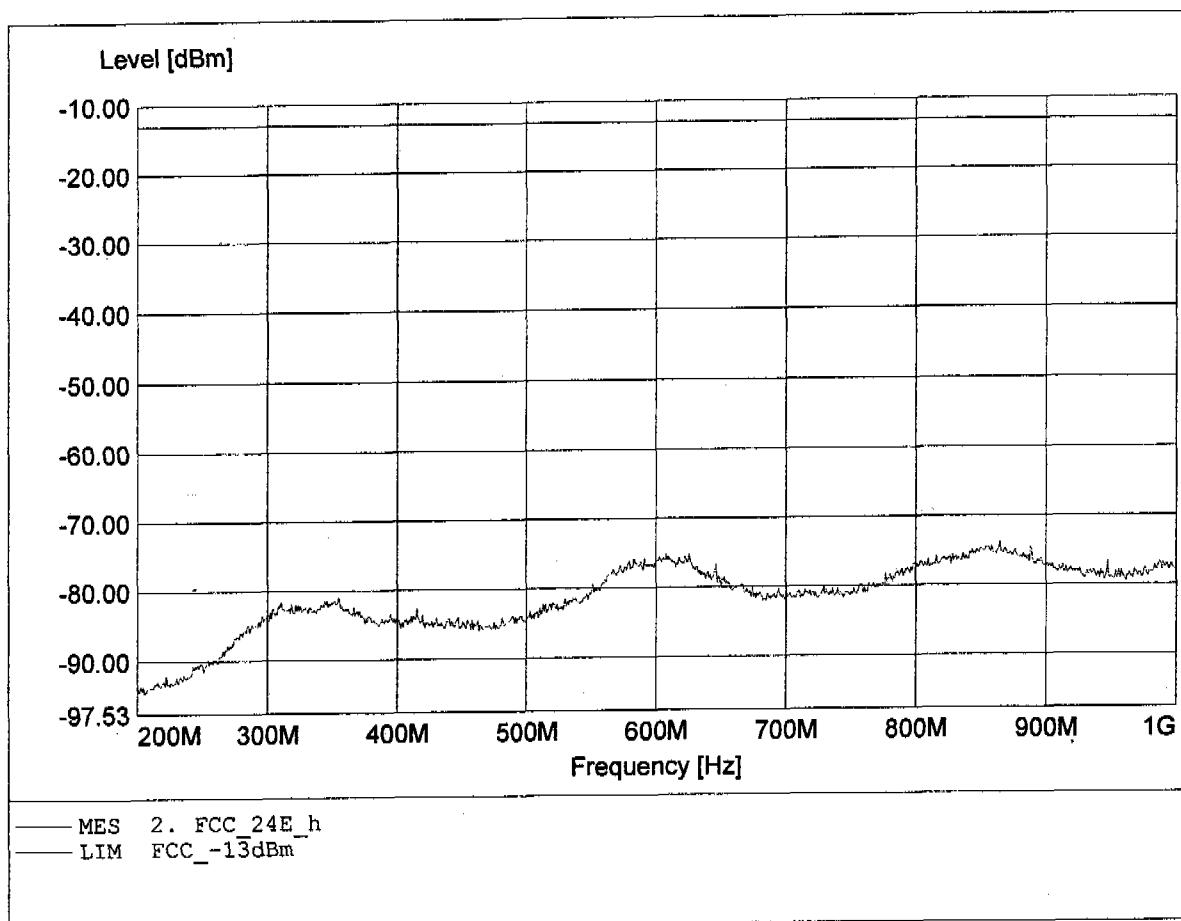
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 988.444MHz, Pmax: -38.97dBm, RBW: 1MHz



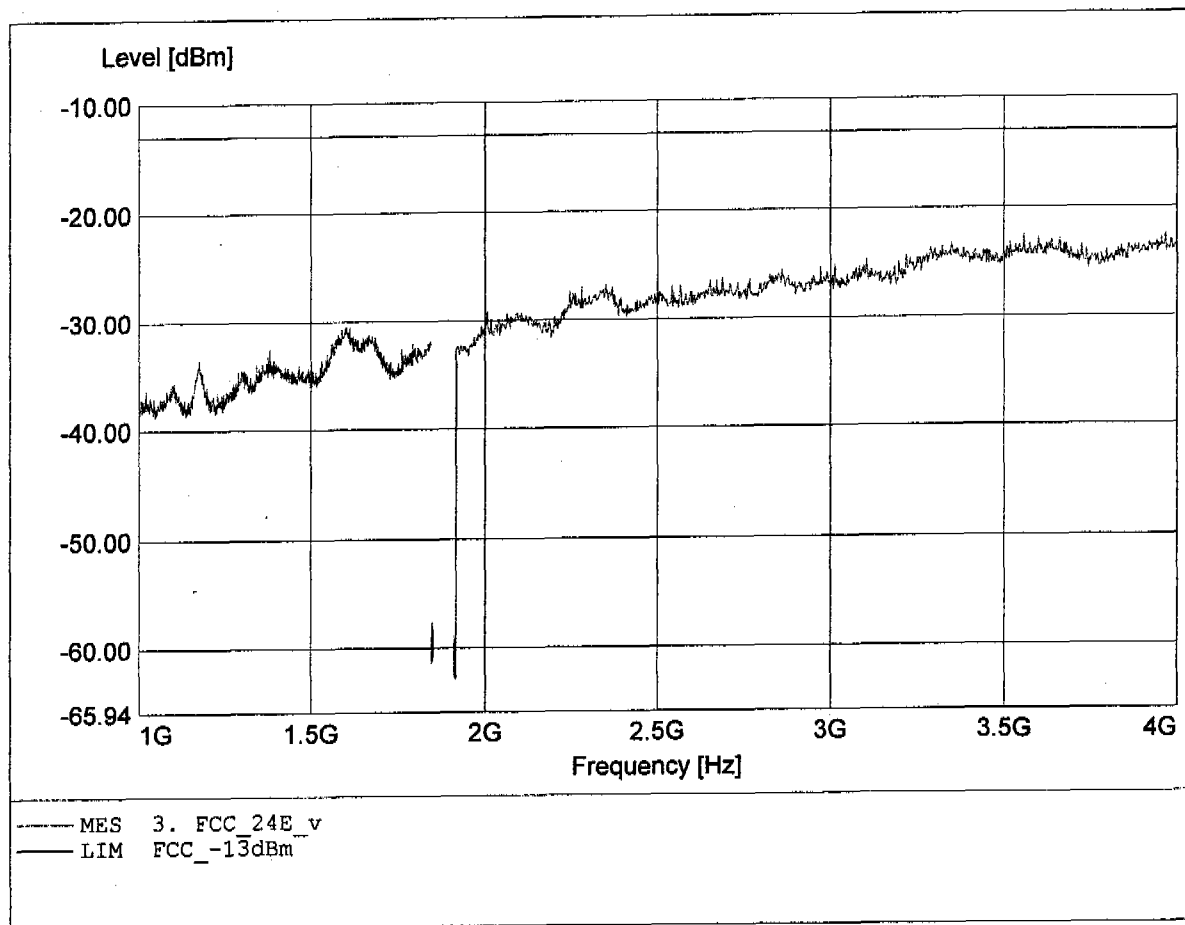
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 864.889MHz, Pmax: -73.76dBm, RBW: 1MHz



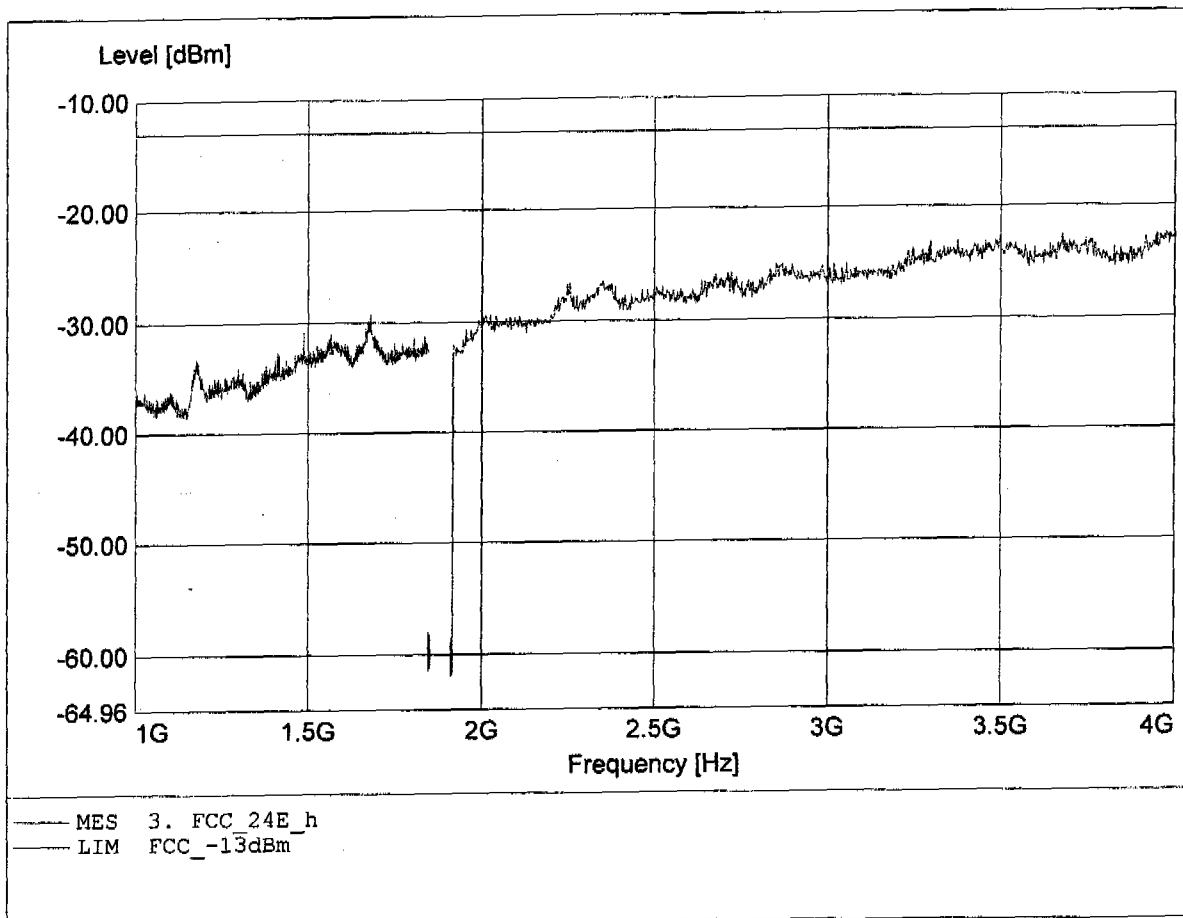
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 3.968GHz, Pmax: -22.48dBm, RBW: 1MHz/3kHz



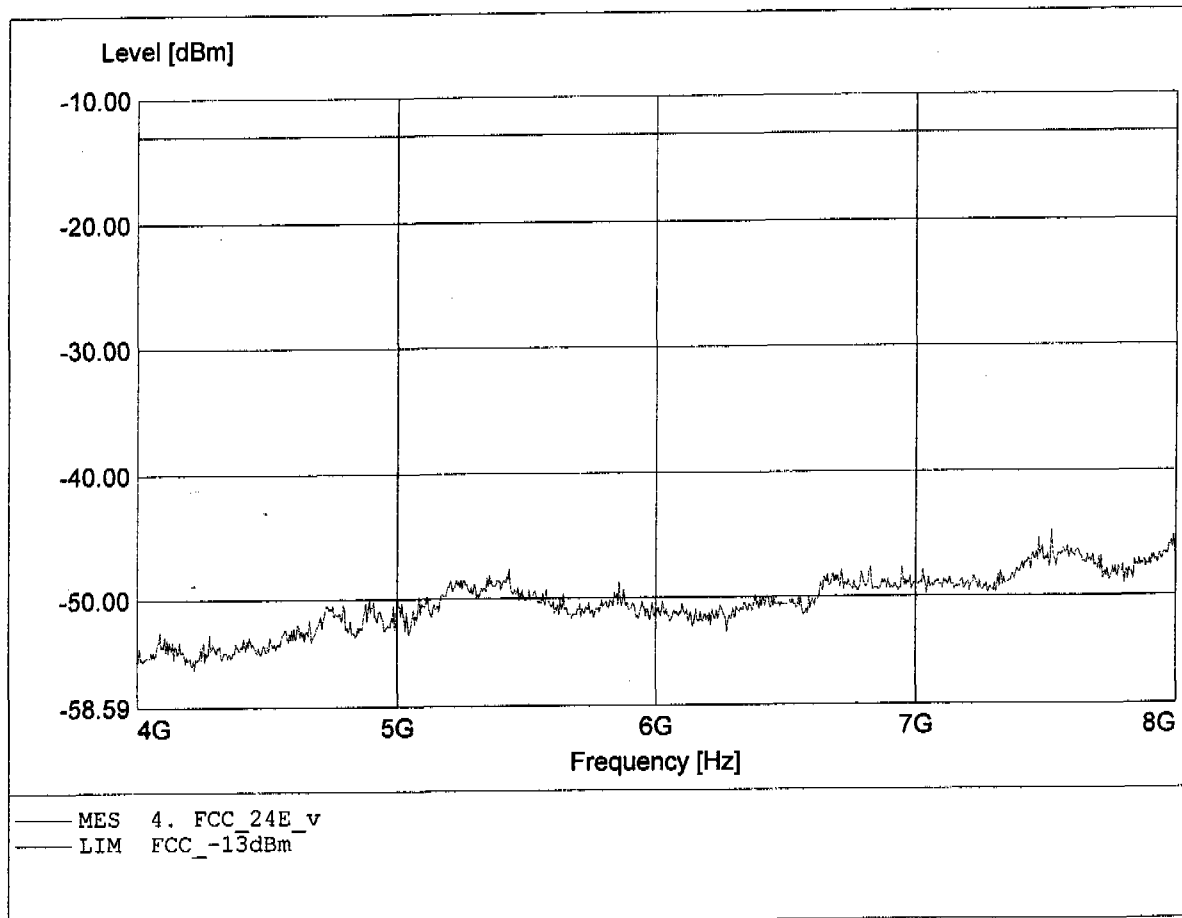
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 3.975GHz, Pmax: -22.43dBm, RBW: 1MHz/3kHz



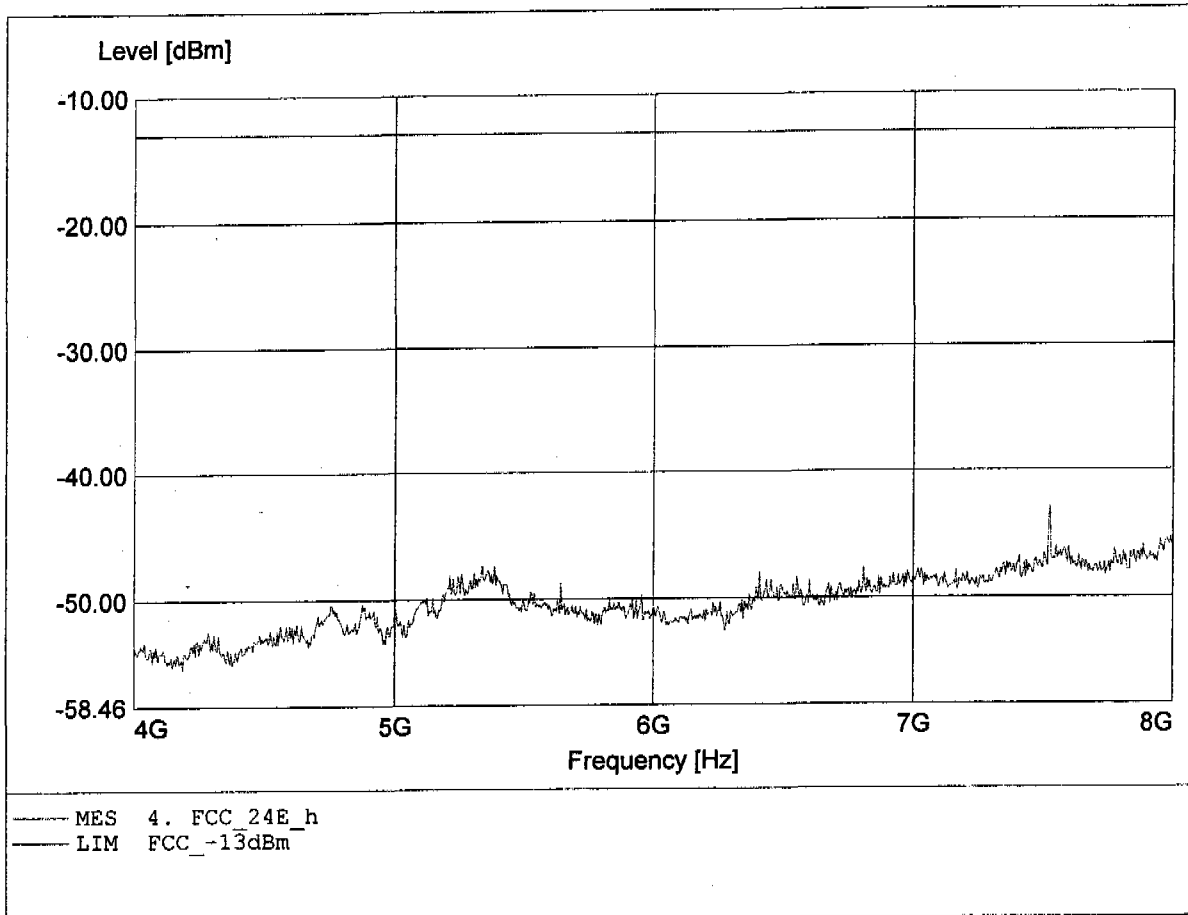
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 7.520GHz, Pmax: -44.70dBm, RBW: 1MHz



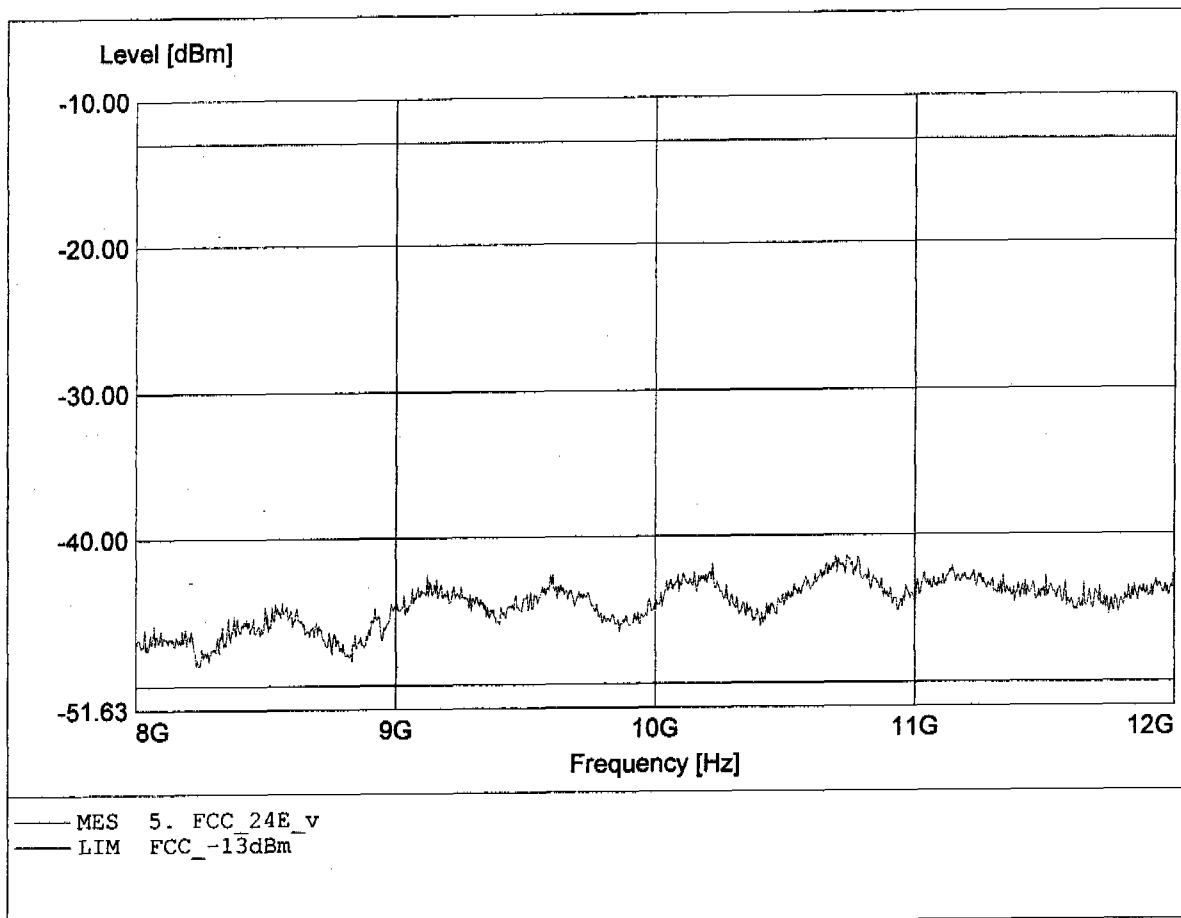
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: -42.89dBm, RBW: 1MHz



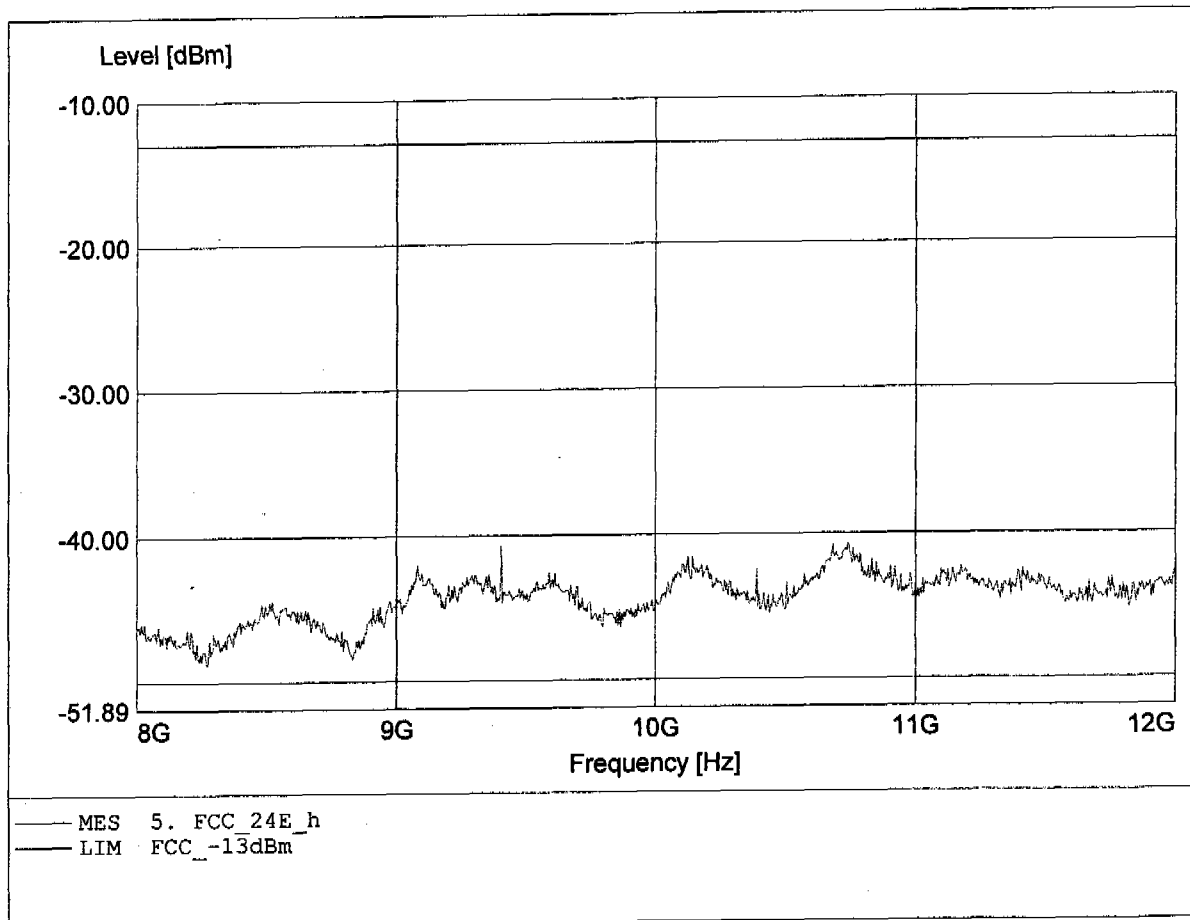
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 10.742GHz, Pmax: -41.42dBm, RBW: 1MHz



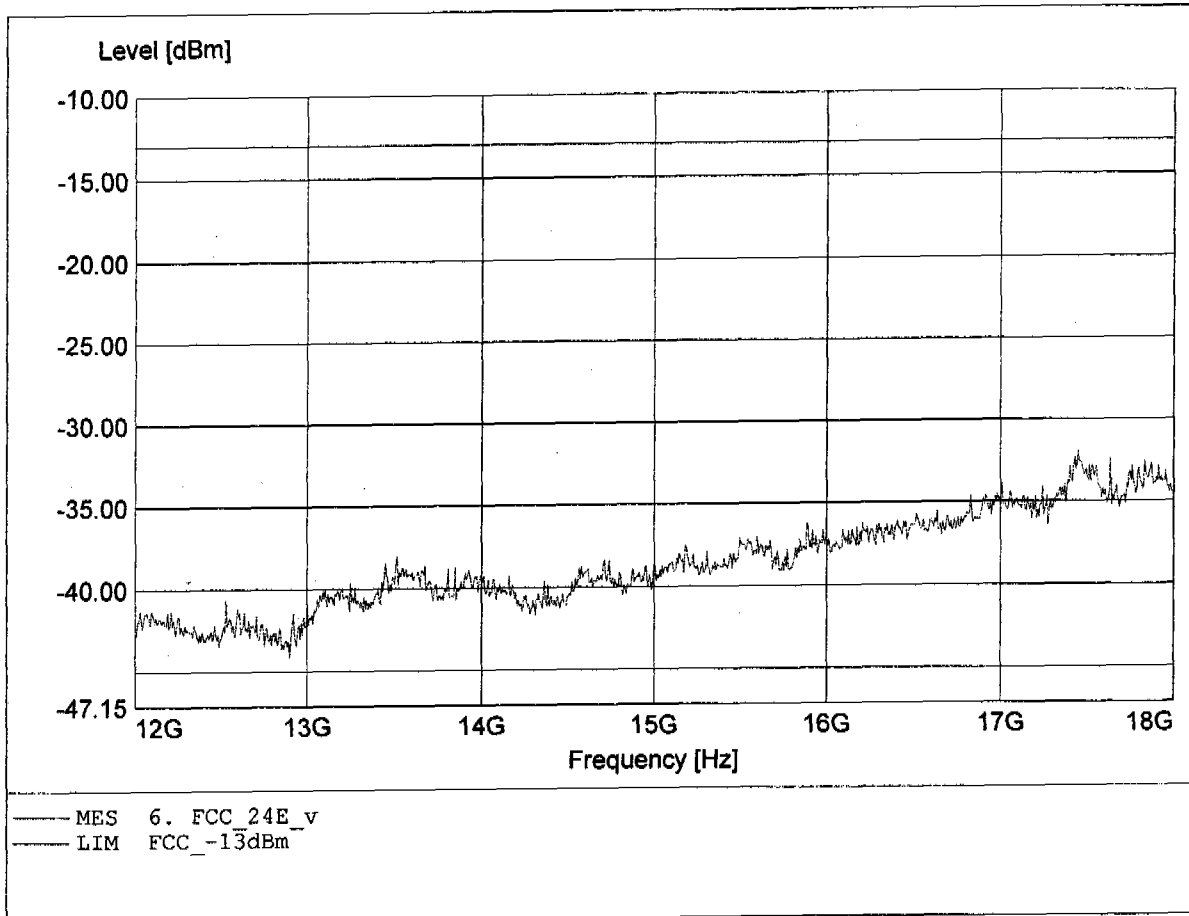
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 9.404GHz, Pmax: -40.66dBm, RBW: 1MHz



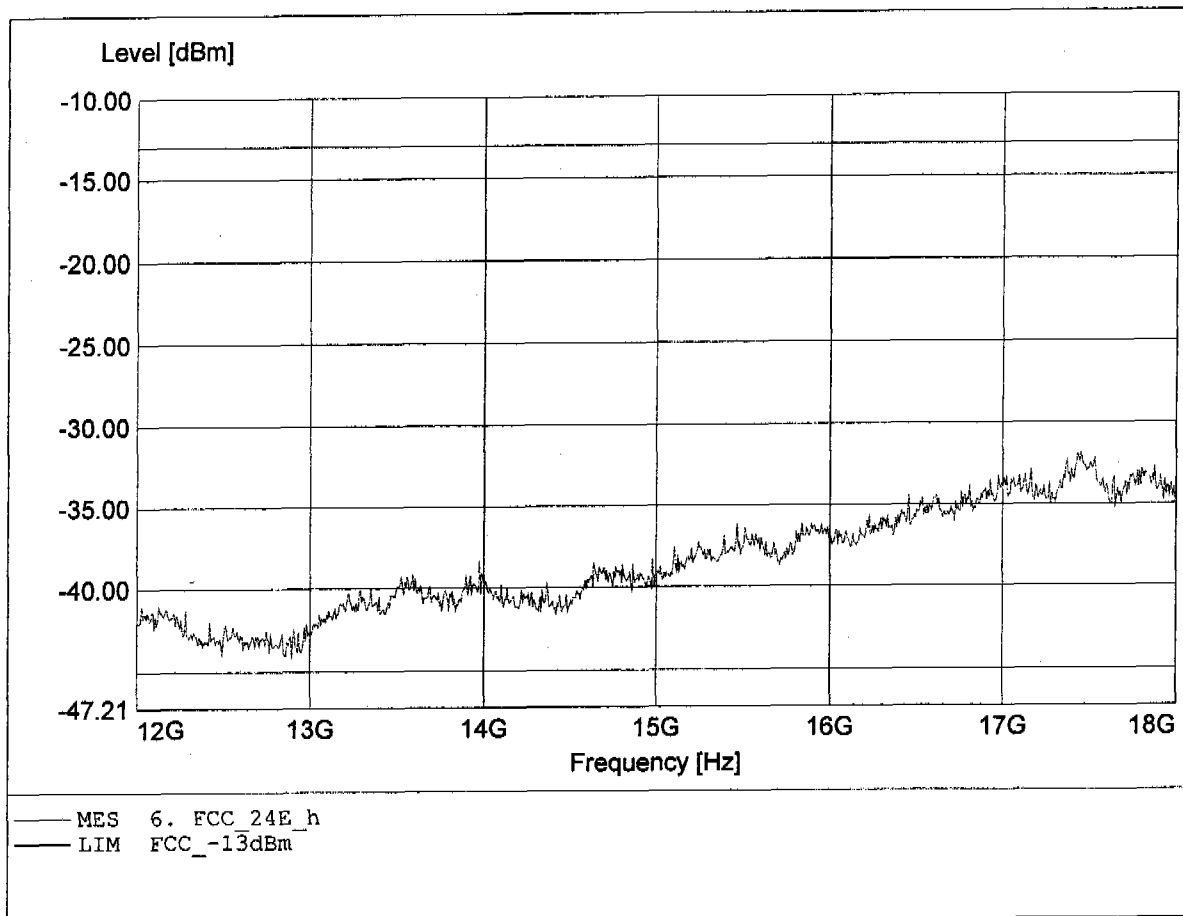
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: -31.95dBm, RBW: 1MHz



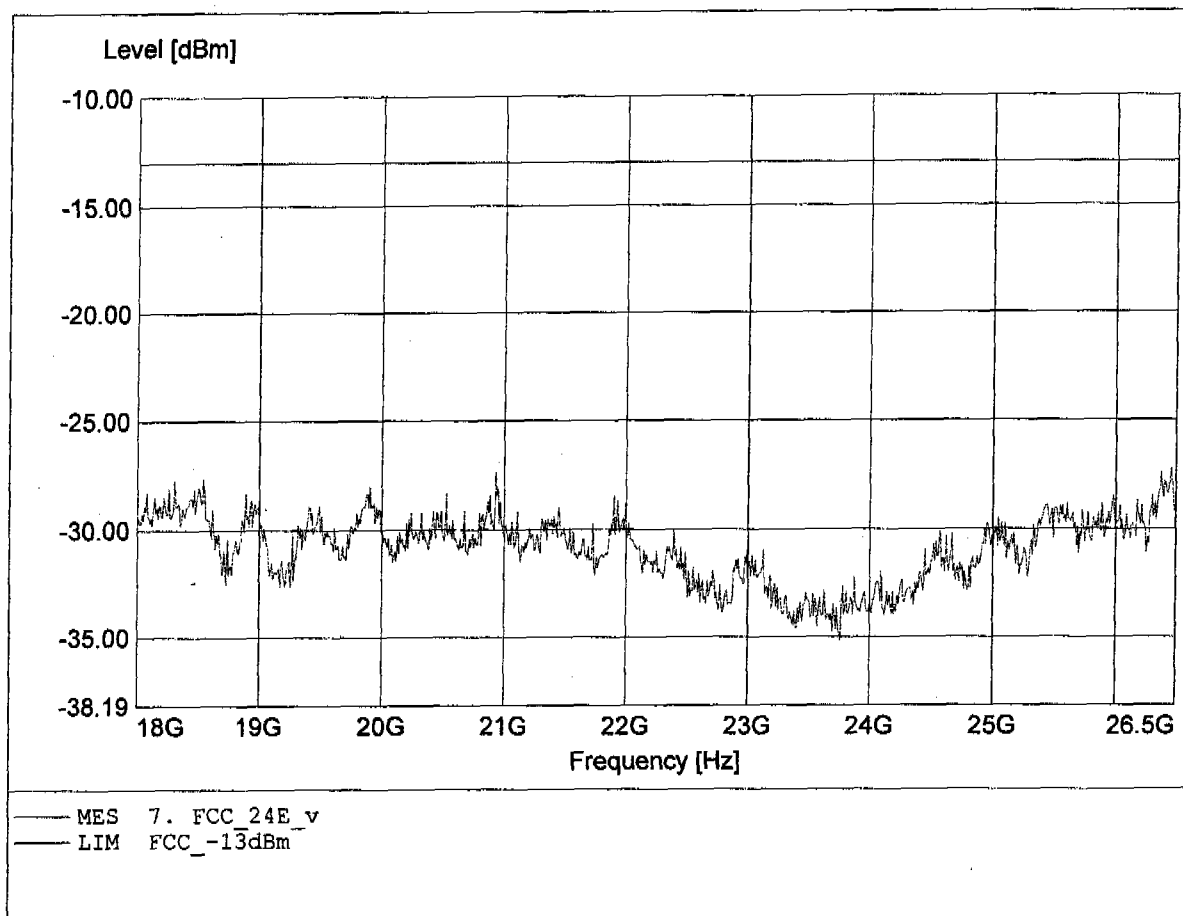
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: -31.86dBm, RBW: 1MHz



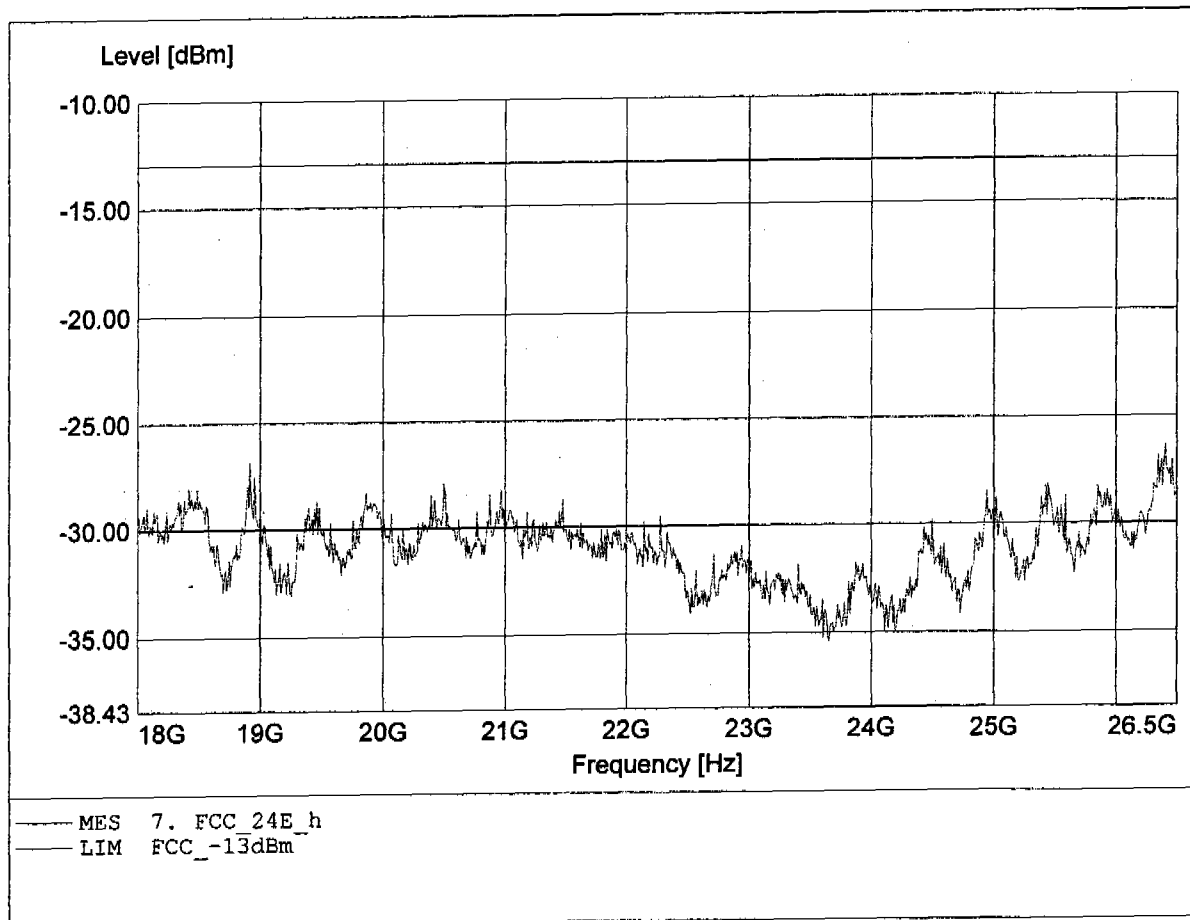
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 26.462GHz, Pmax: -27.23dBm, RBW: 1MHz



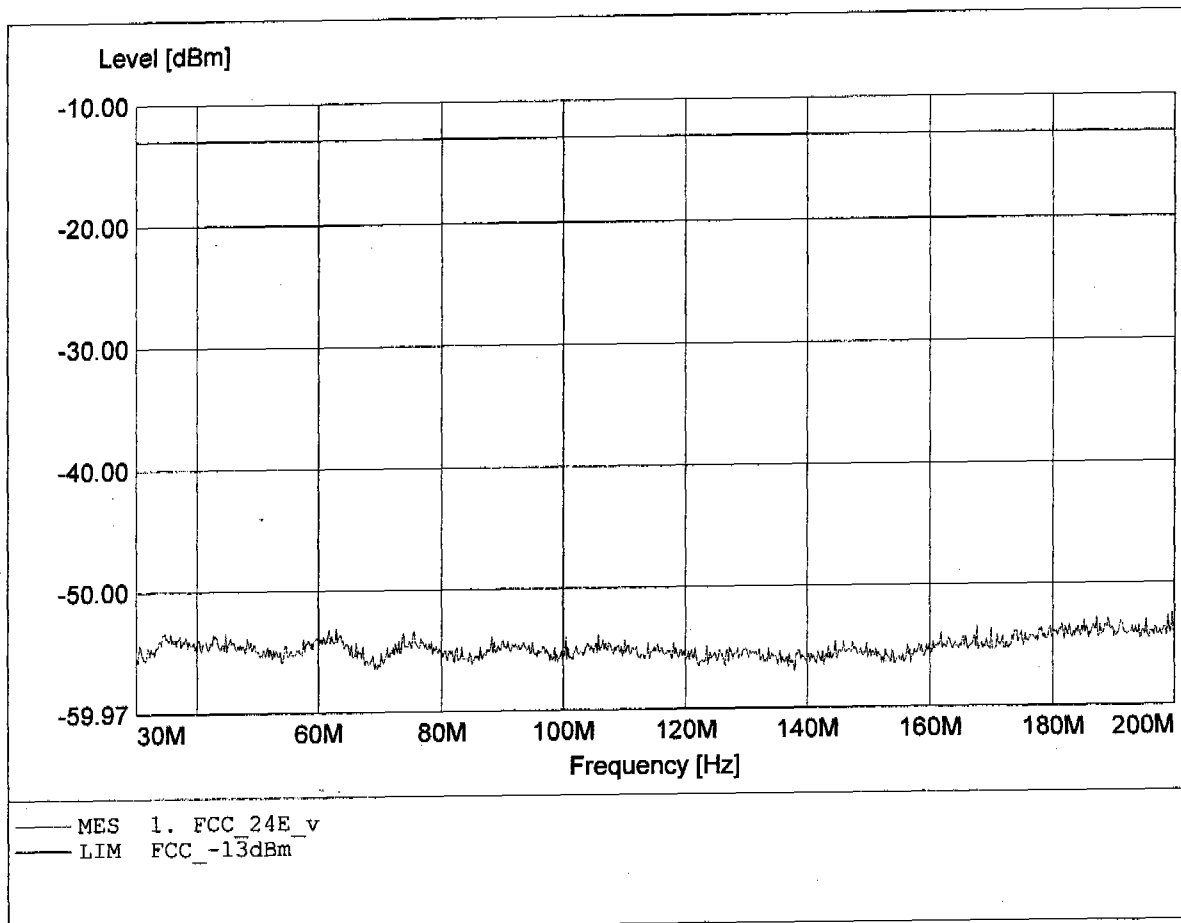
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 661
Approval Holder: Innostream Inc.
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: 26.406GHz, Pmax: -26.40dBm, RBW: 1MHz



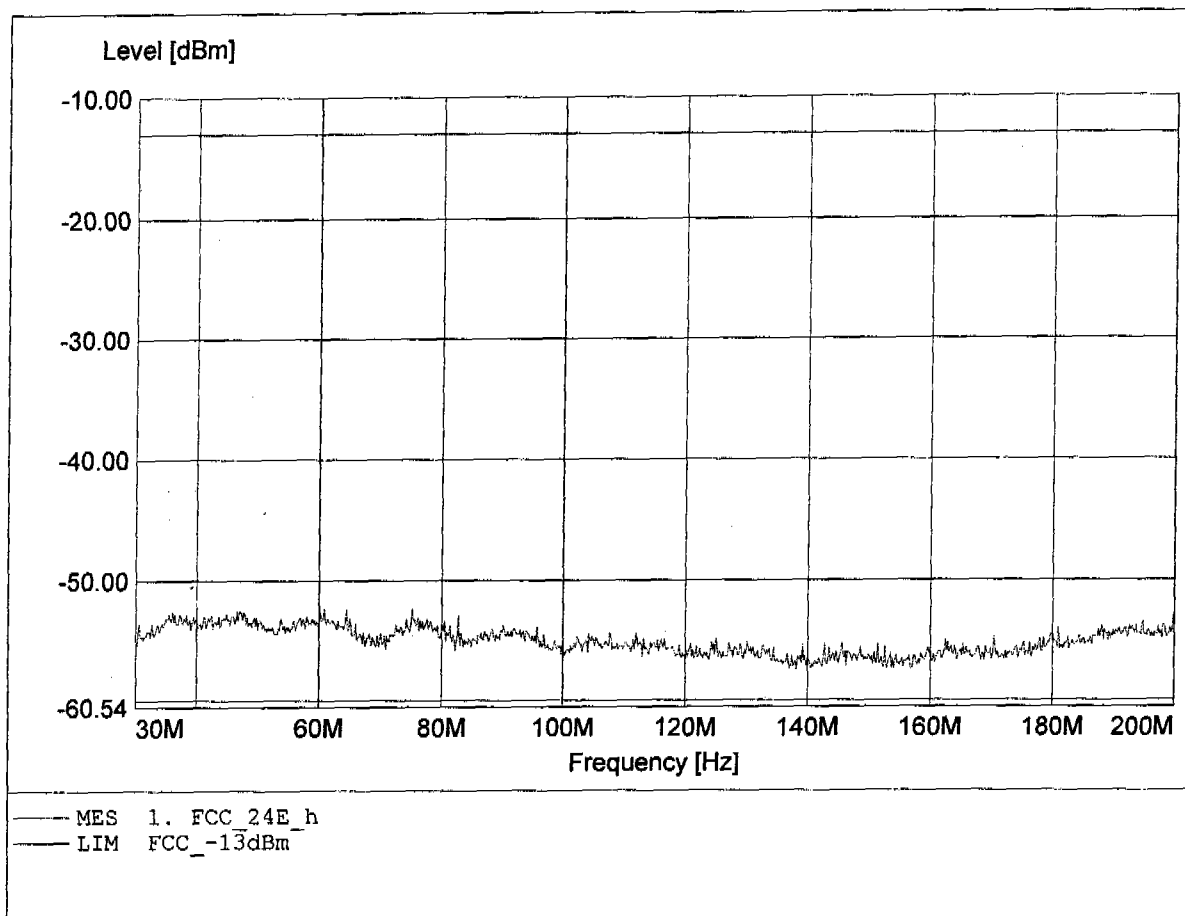
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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.: HK 116
Comment 2: Freq: 199.622MHz, Pmax: -52.39dBm, RBW: 1MHz



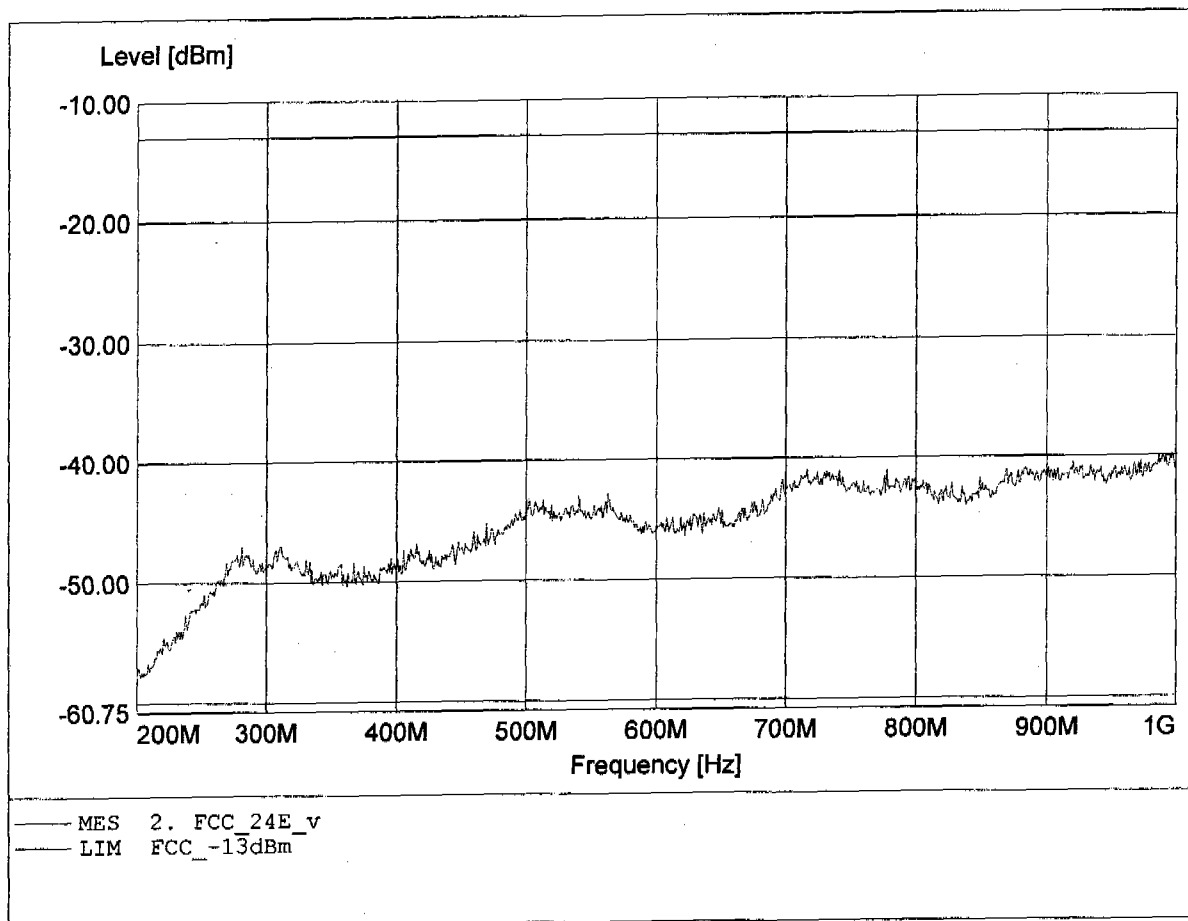
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 60.789MHz, Pmax: -52.29dBm, RBW: 1MHz



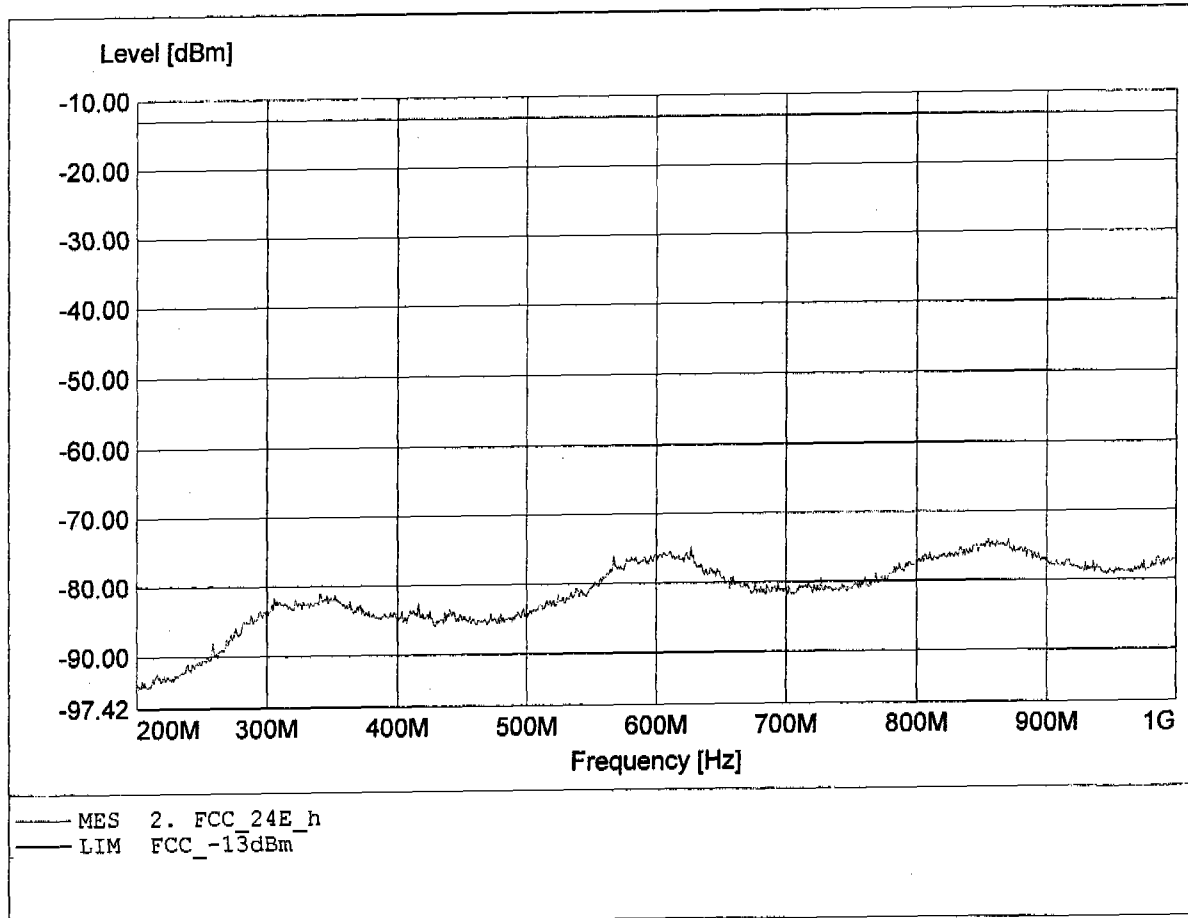
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 997.333MHz, Pmax: -39.88dBm, RBW: 1MHz



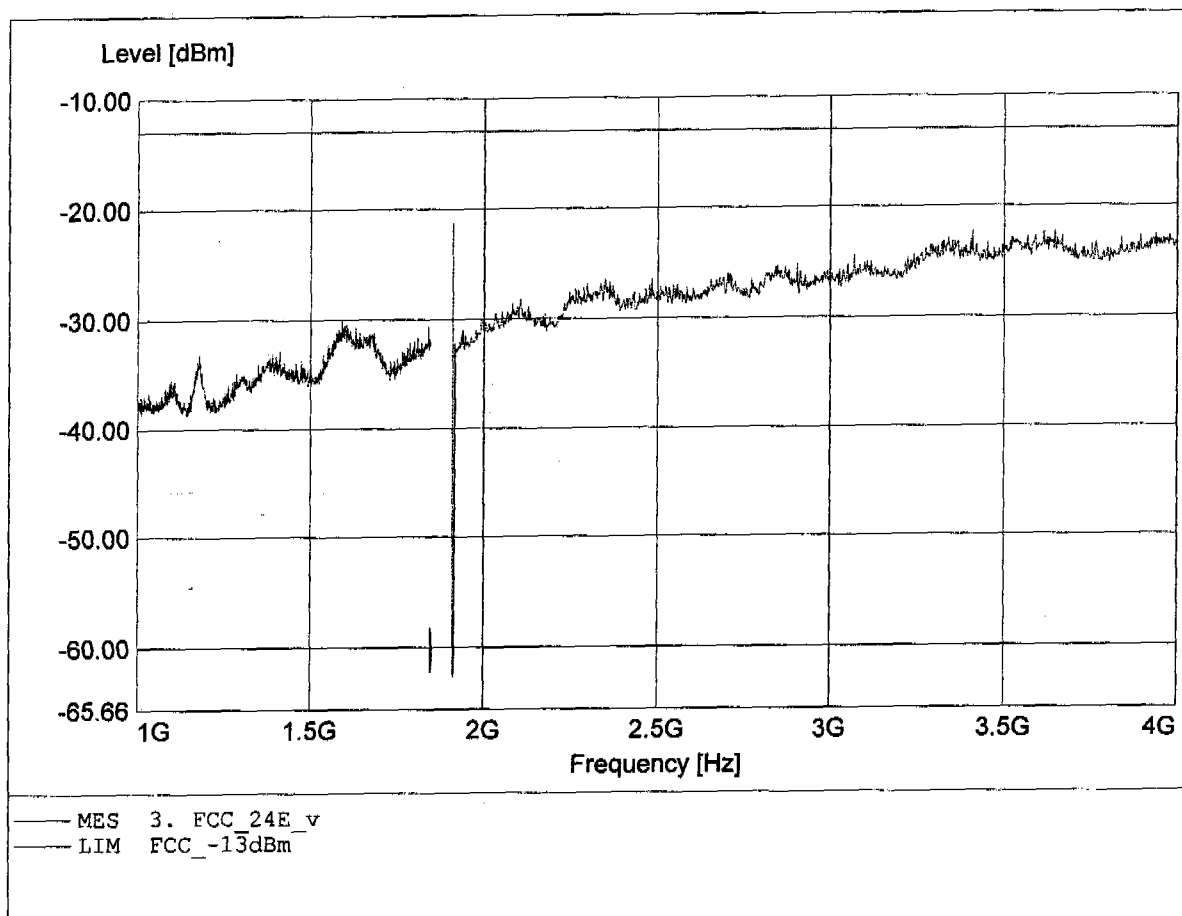
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 855.111MHz, Pmax: -73.93dBm, RBW: 1MHz



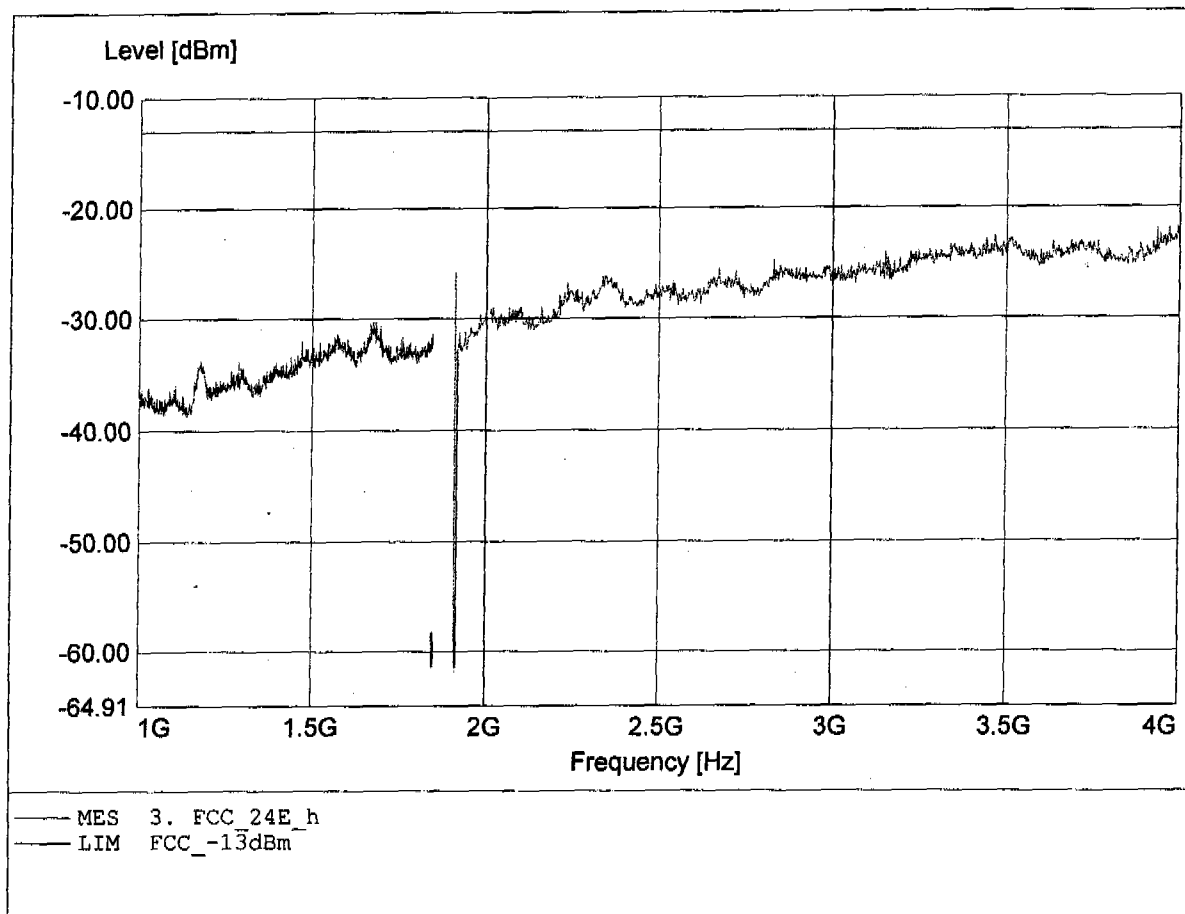
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 1.910GHz, Pmax: -21.19dBm, RBW: 1MHz/3kHz



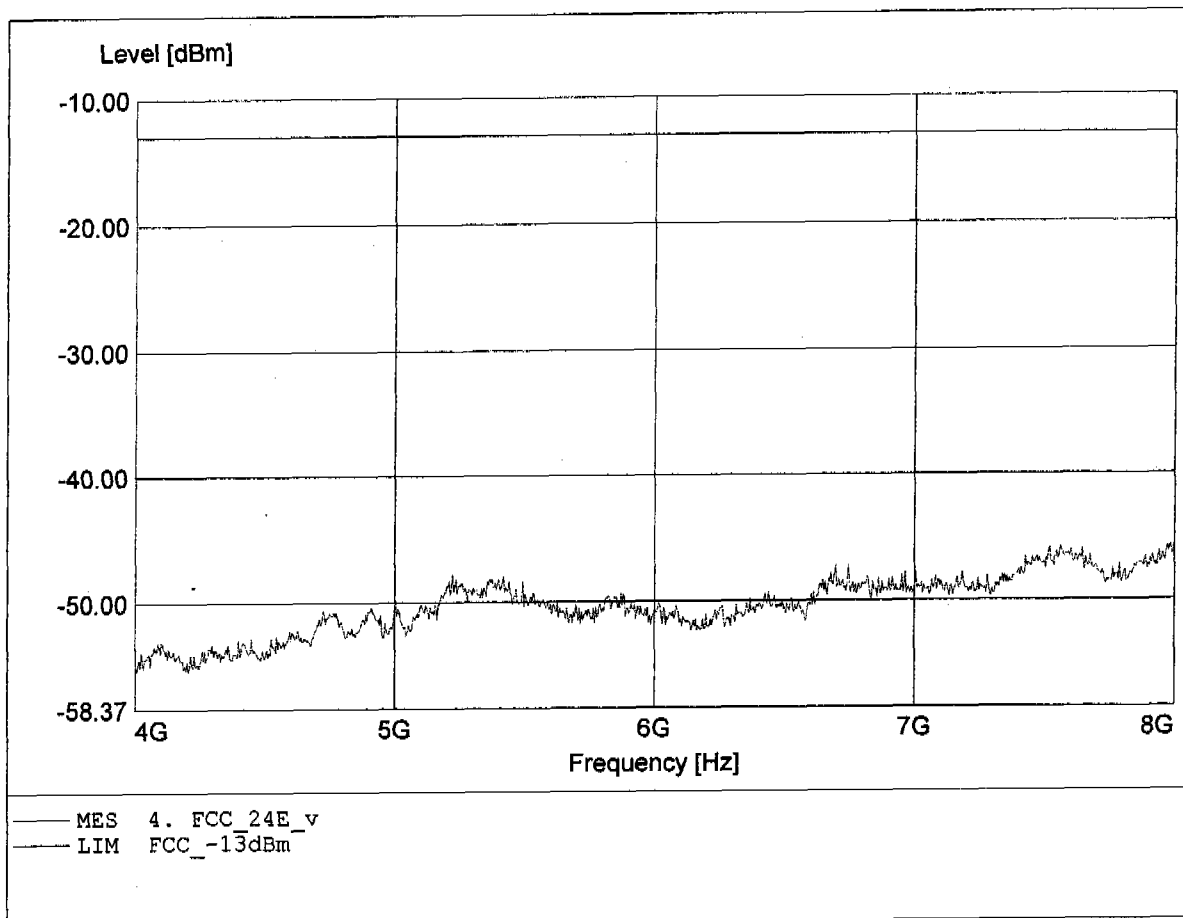
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 3.993GHz, Pmax: -21.84dBm, RBW: 1MHz/3kHz



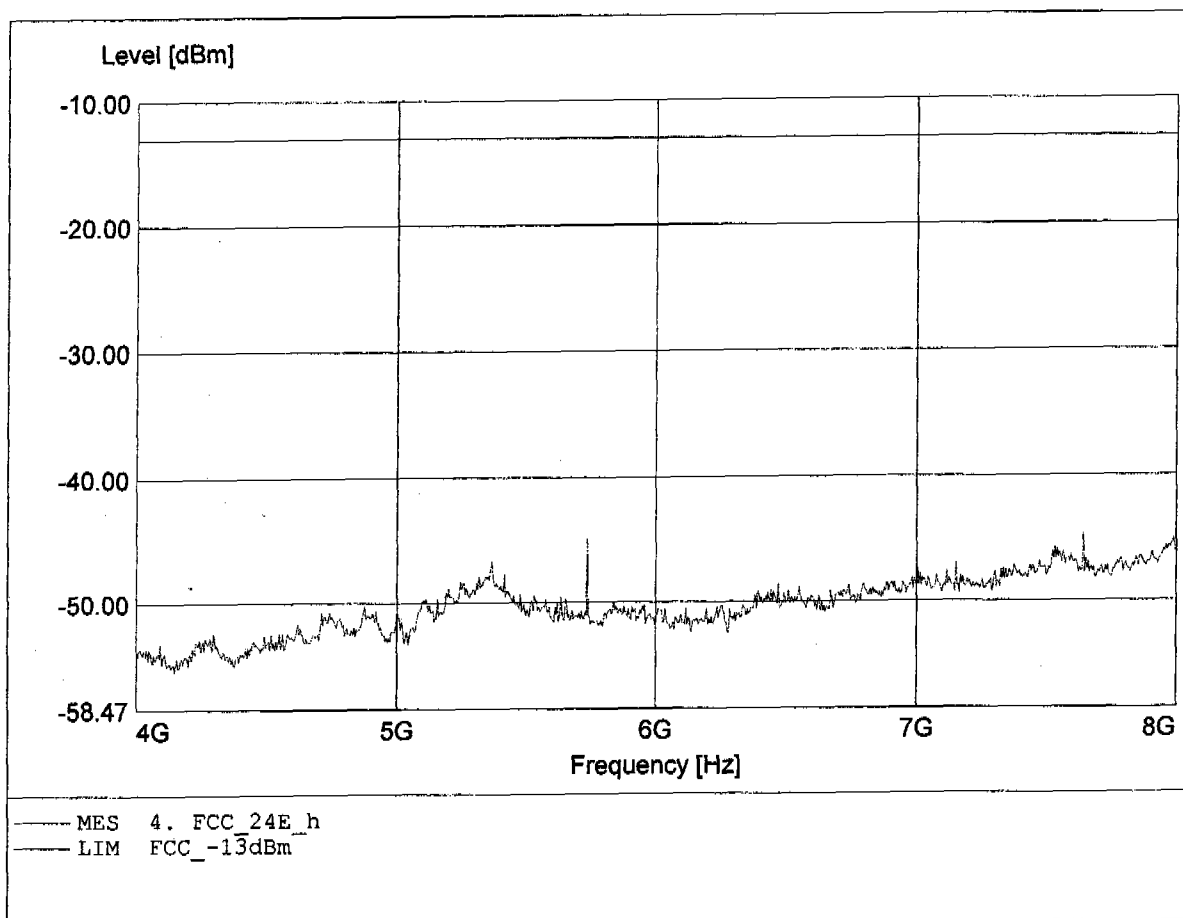
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 8.000GHz, Pmax: -45.63dBm, RBW: 1MHz



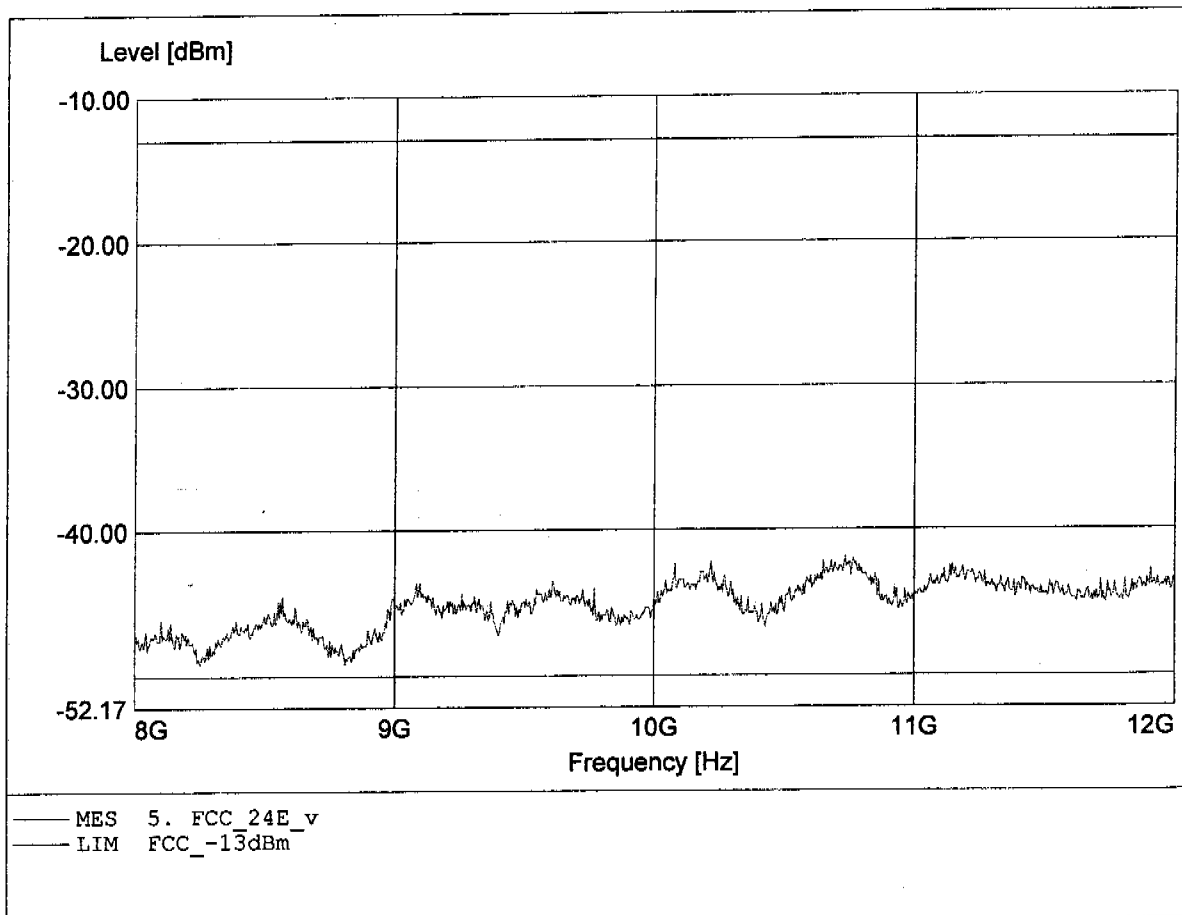
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 7.640GHz, Pmax: -44.63dBm, RBW: 1MHz



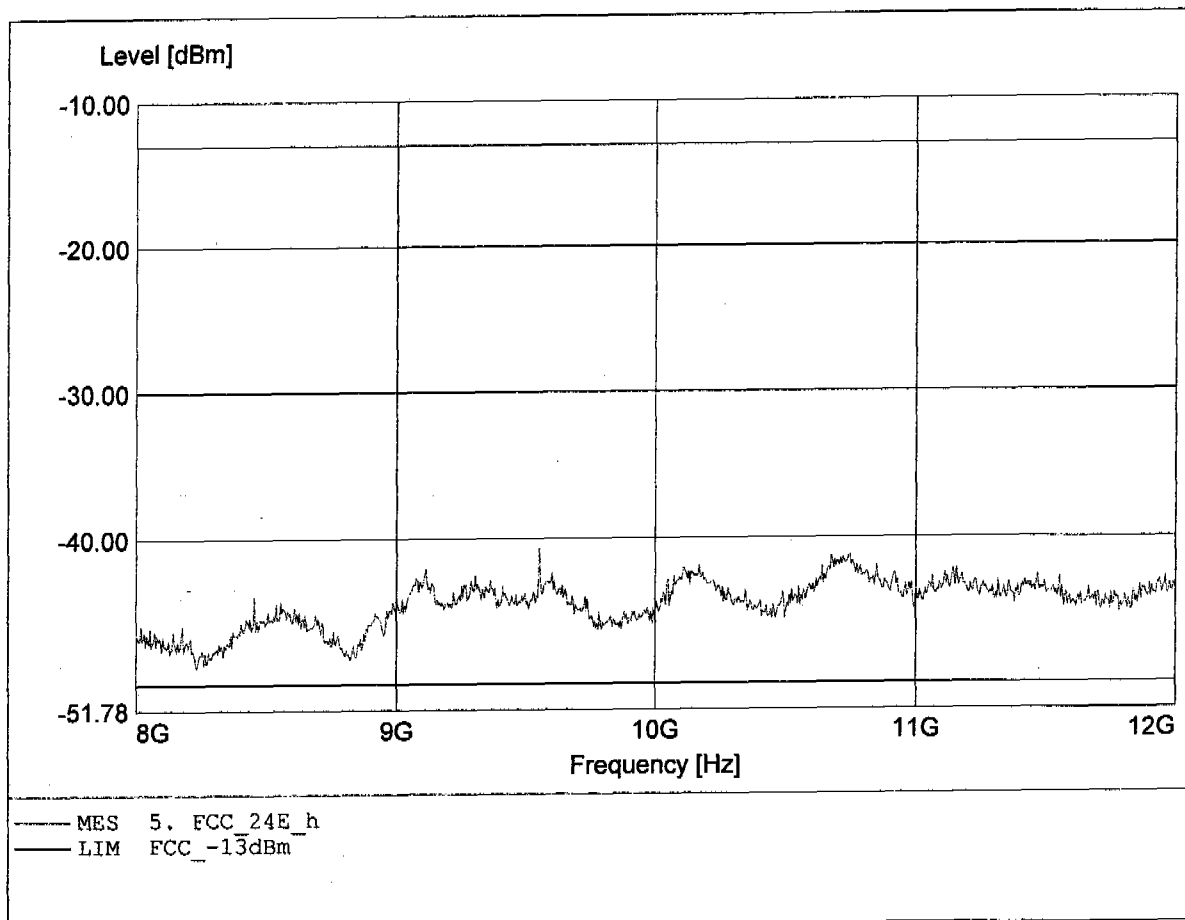
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 10.733GHz, Pmax: -41.86dBm, RBW: 1MHz



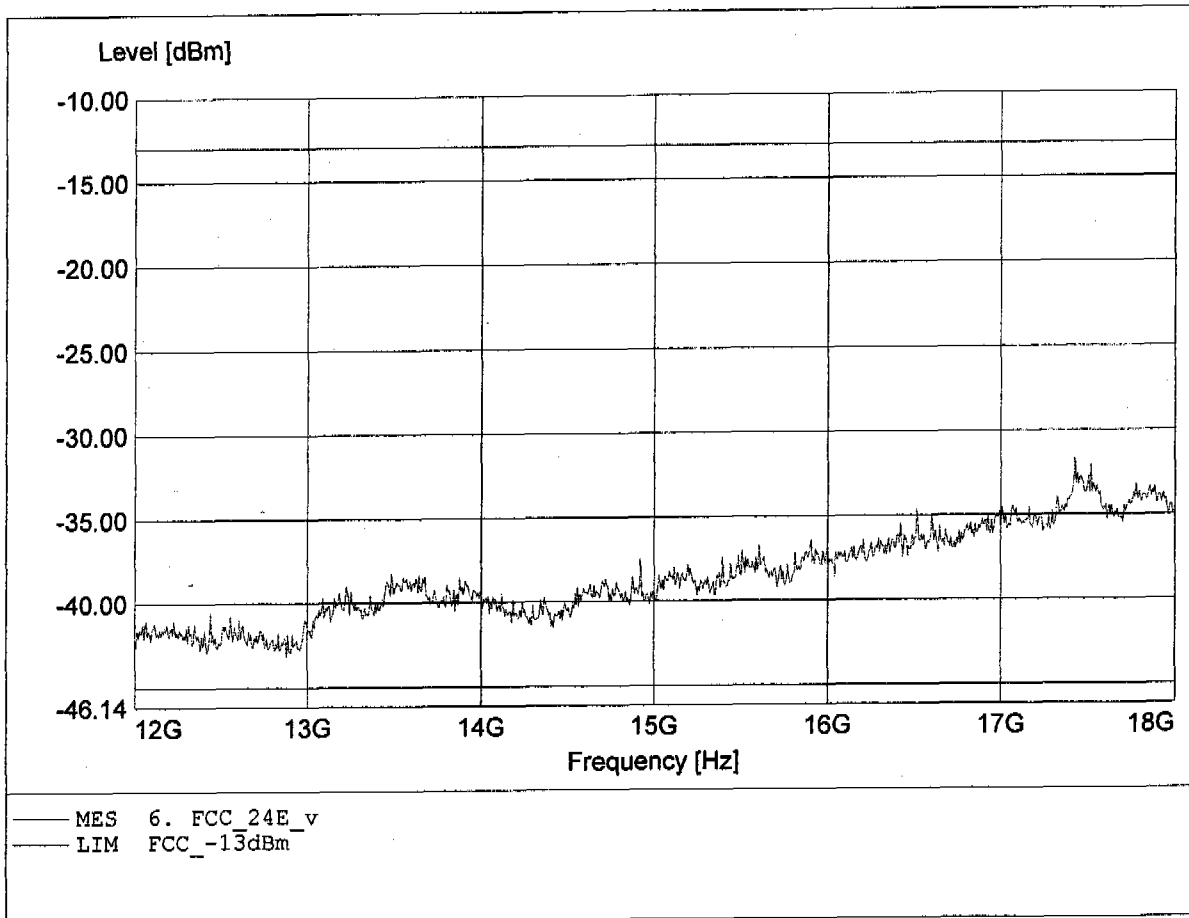
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 9.551GHz, Pmax: -40.60dBm, RBW: 1MHz



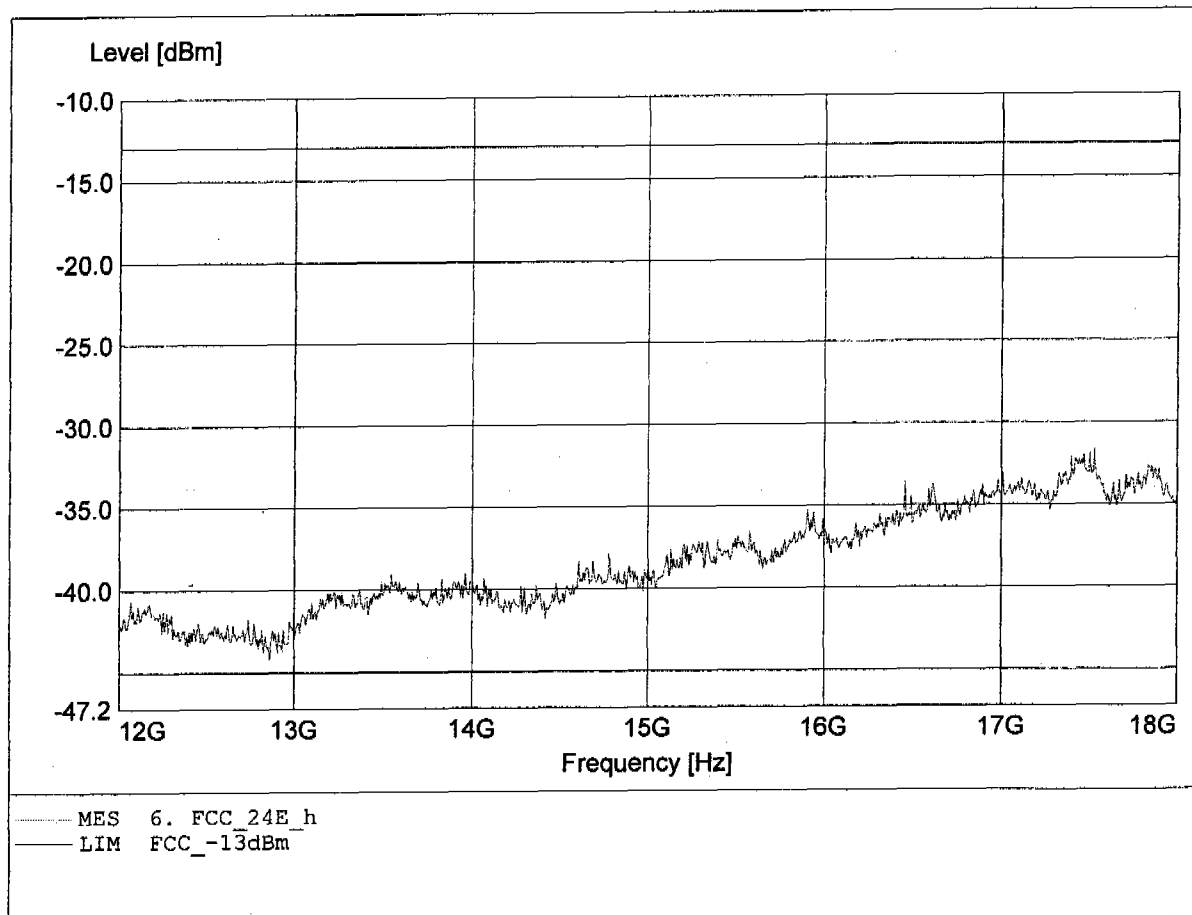
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: -31.60dBm, RBW: 1MHz



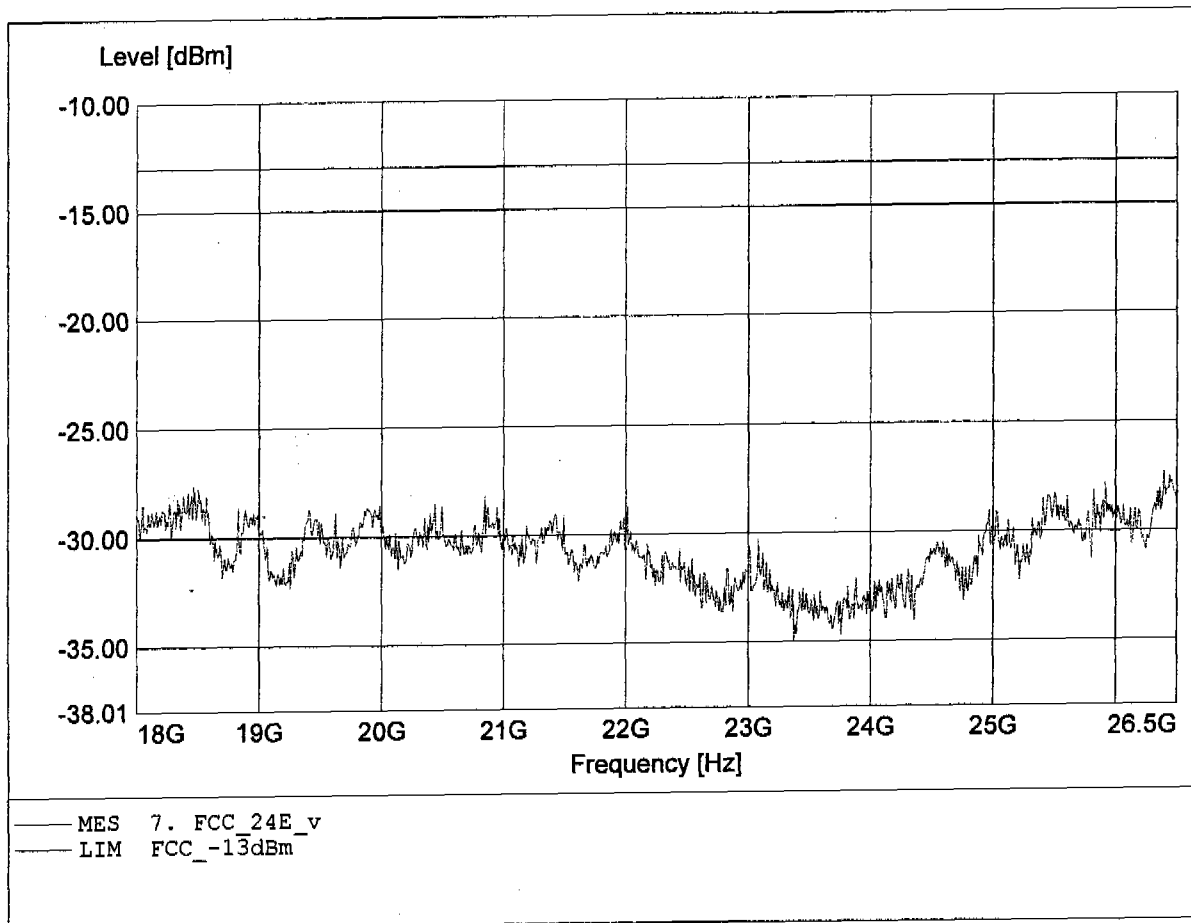
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 17.527GHz, Pmax: -31.70dBm, RBW: 1MHz



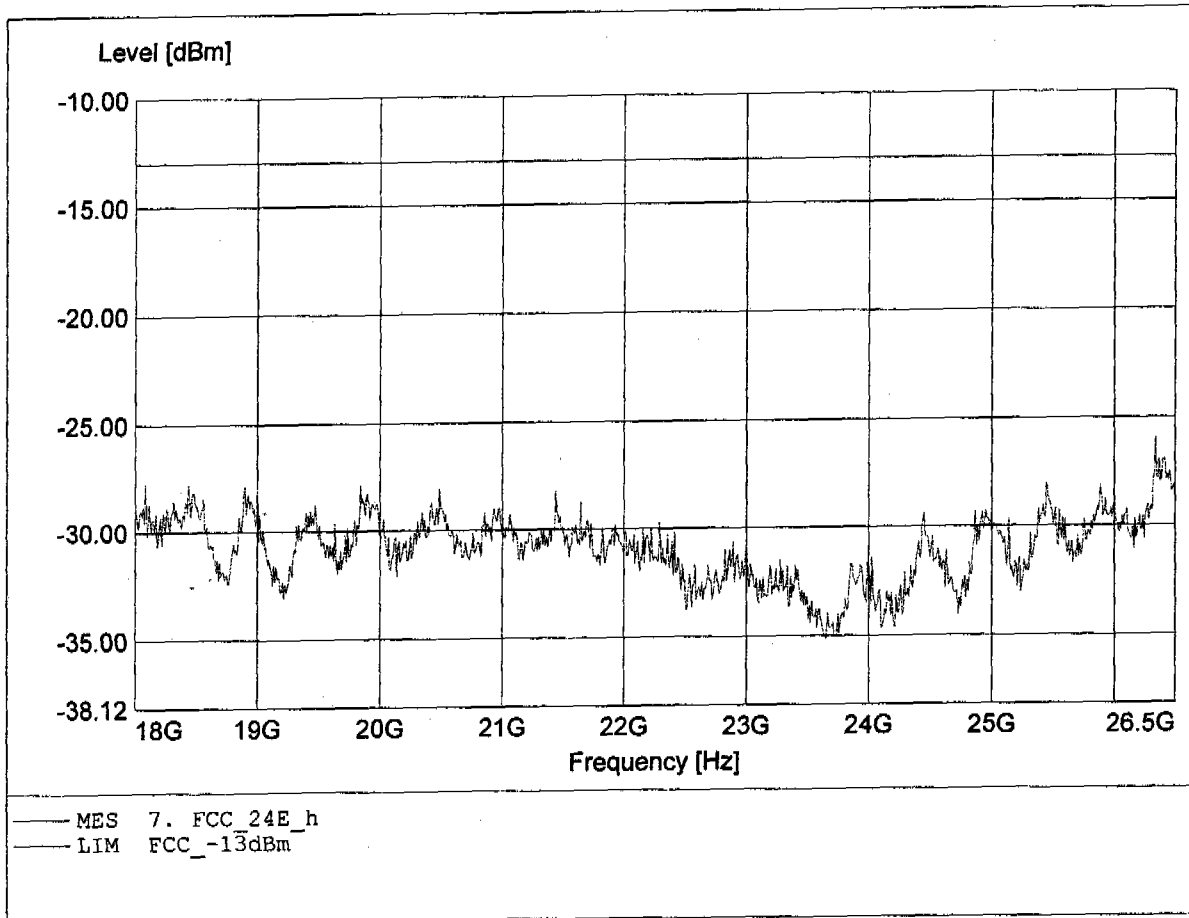
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 26.396GHz, Pmax: -27.28dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

EUT: E-GSM900/GSM1800/GSM1900 Tiple Band GPRS Terminal Equipment
Model / Channel: I-2100 / 810
Approval Holder: Innostream Inc.
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: 26.339GHz, Pmax: -25.89dBm, RBW: 1MHz

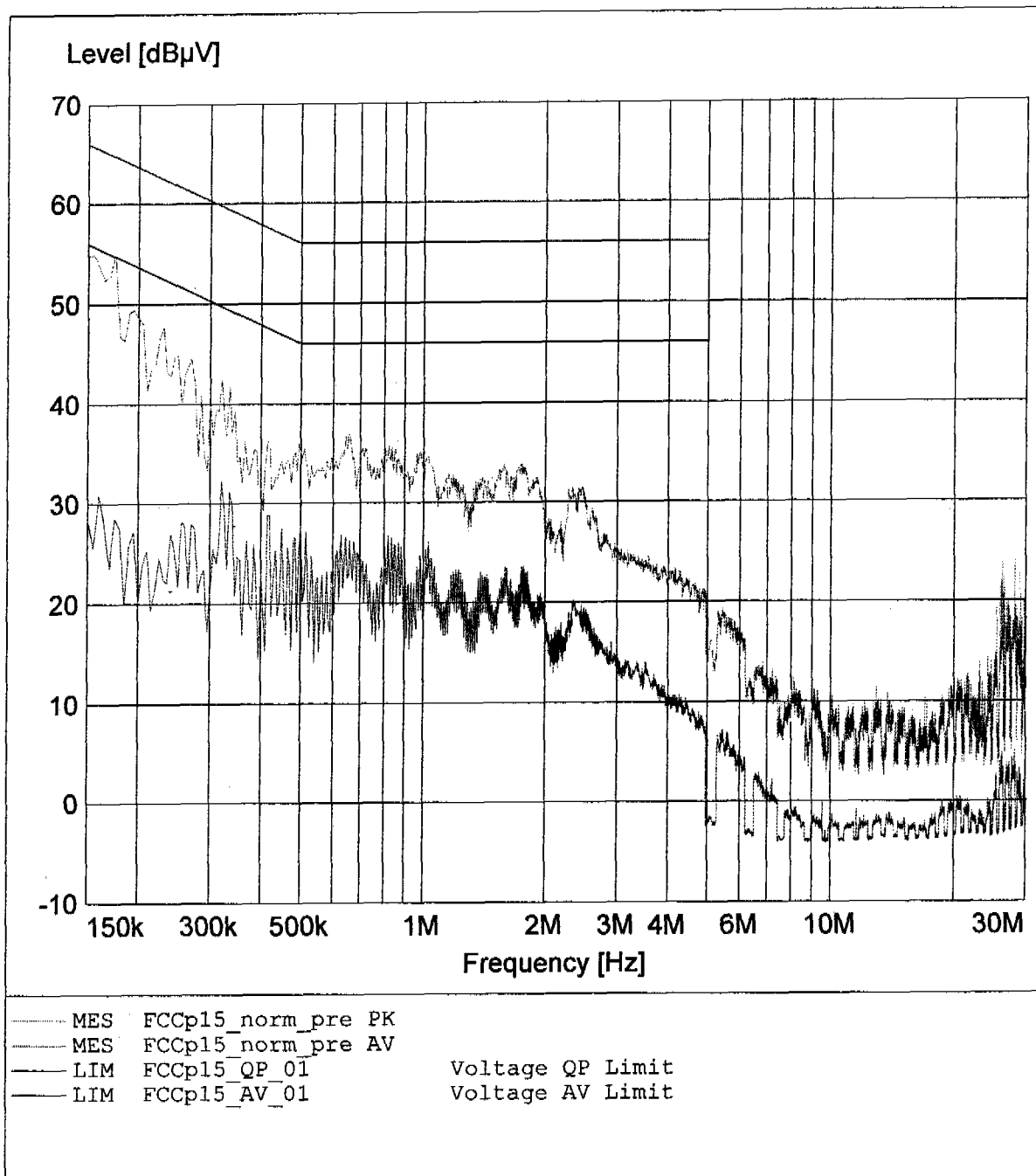


Appendix F

Line Conducted Emissions

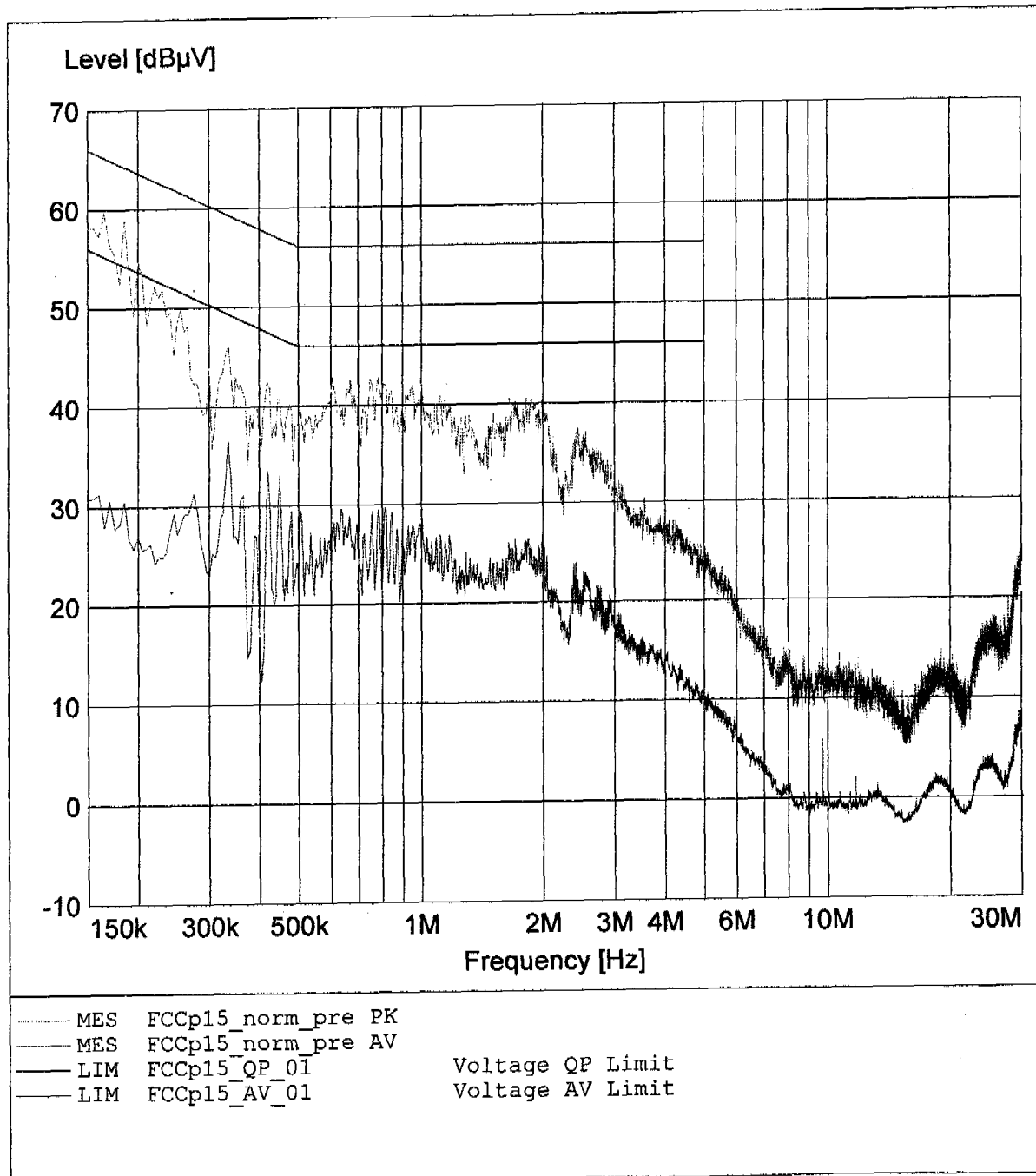
EMI voltage test in the ac-mains according to FCC part 15

EUT: E-GSM900/GSM1800/GSM1900 Triple Band GPRS
Manufacturer: INNOSTROM INC.
Operating Condition: Unom: 120VAC(AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5
Comment: model: i-2100 mode: charging



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

EUT: E-GSM900/GSM1800/GSM1900 Triple Band GPRS Charger
Manufacturer: INNOSTROM 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: CHARGER (i-2100) mode: charging



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