

Appendix B

RF Power Output



Marker 1 [T1]

RBW

3 MHz

RF Att

50 dB

Ref Lvl

28.79 dBm

VBW

3 MHz

36 dBm

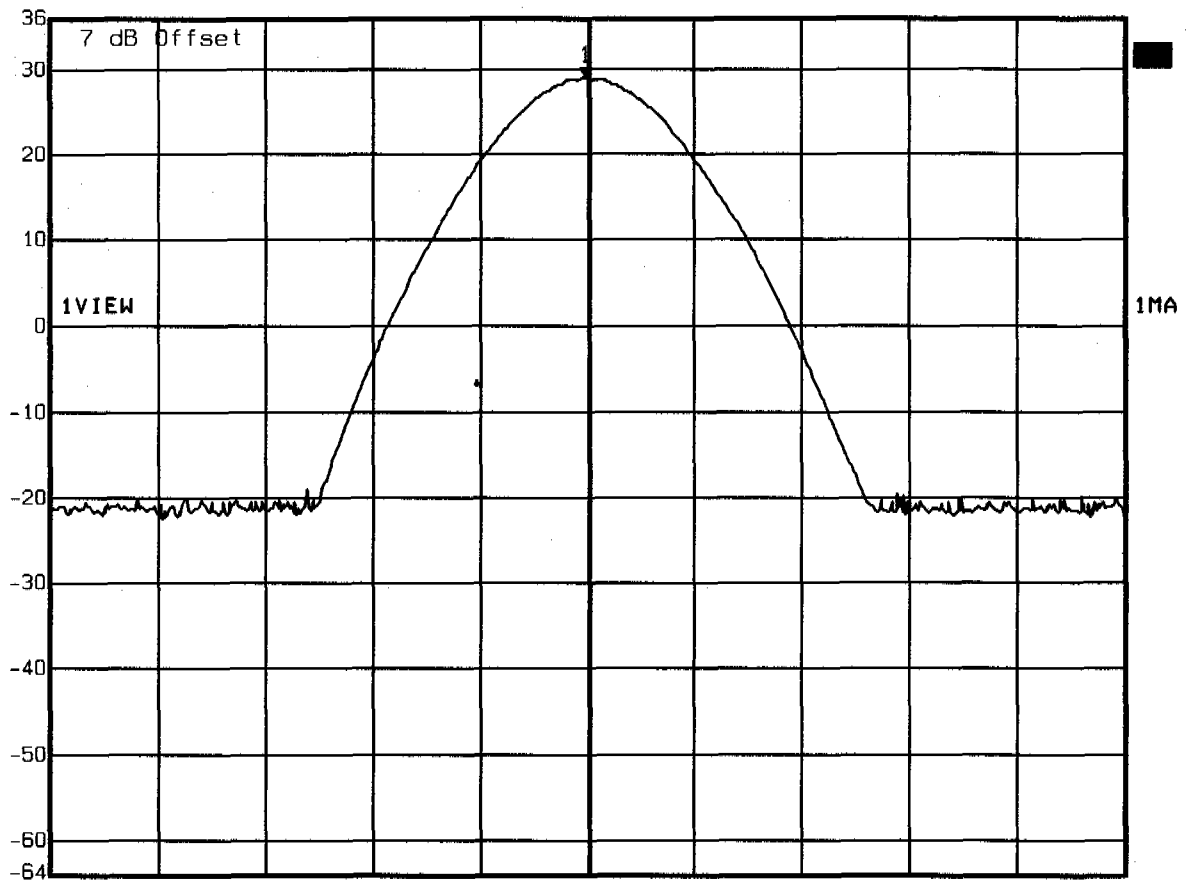
1.85016994 GHz

SWT

5 ms

Unit

dBm



Center 1.8502 GHz

3 MHz

Span 30 MHz

Title: Output Power Conducted / Channel 512

Comment A: AssetLink 410

Date: 30.AUG.2004 19:25:04



Marker 1 [T1]

RBW

3 MHz

RF Att

50 dB

Ref Lvl

29.68 dBm

VBW

3 MHz

36 dBm

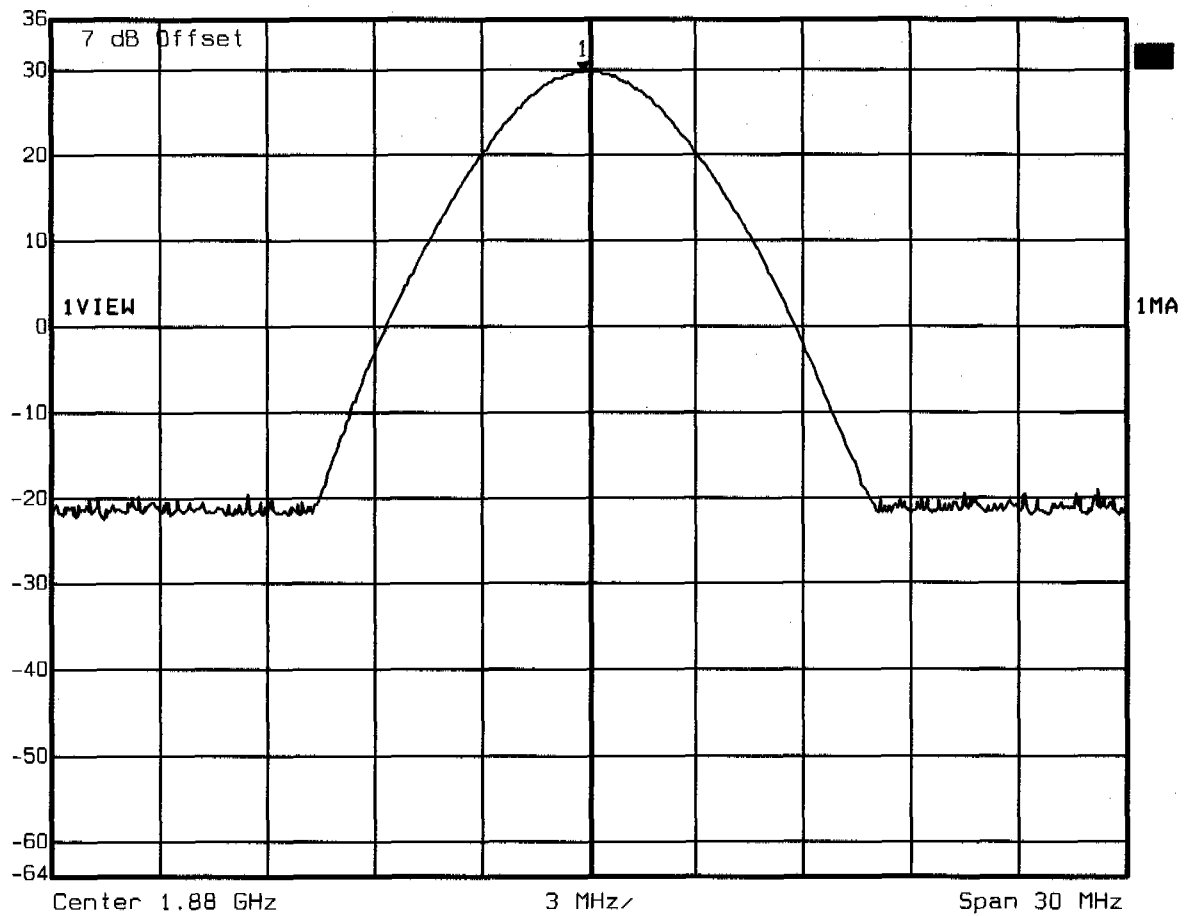
1.87984970 GHz

SWT

5 ms

Unit

dBm



Title: Output Power Conducted / Channel 661
Comment A: AssetLink 410
Date: 30.AUG.2004 19:25:41



Marker 1 [T1]

RBW

3 MHz

RF Att

50 dB

Ref Lvl

29.83 dBm

VBW

3 MHz

36 dBm

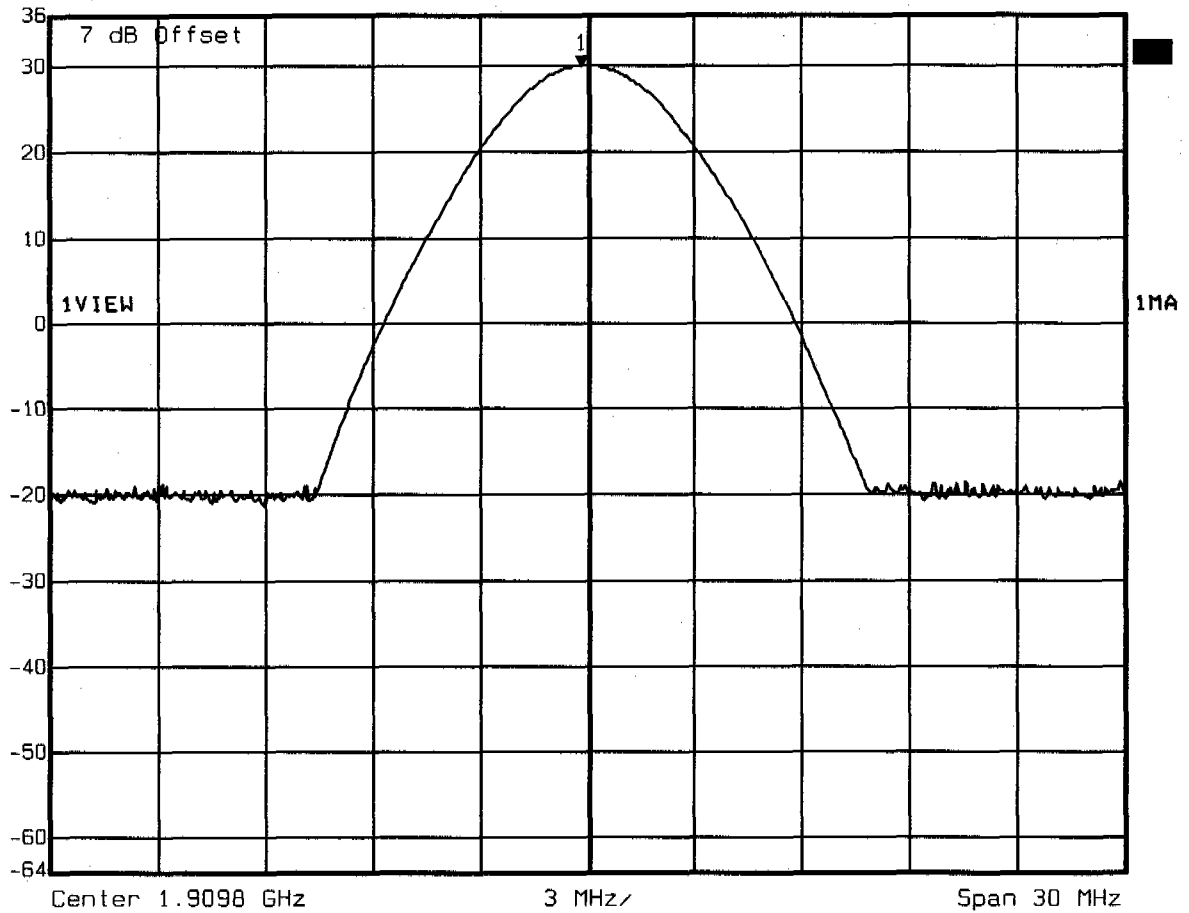
1.90964970 GHz

SWT

5 ms

Unit

dBm



Title: Output Power Conducted / Channel 810

Comment A: AssetLink 410

Date: 30.AUG.2004 19:26:47



Marker 1 [T1]

RBW

3 MHz

RF Att

50 dB

Ref Lvl

32.47 dBm

VBW

3 MHz

36 dBm

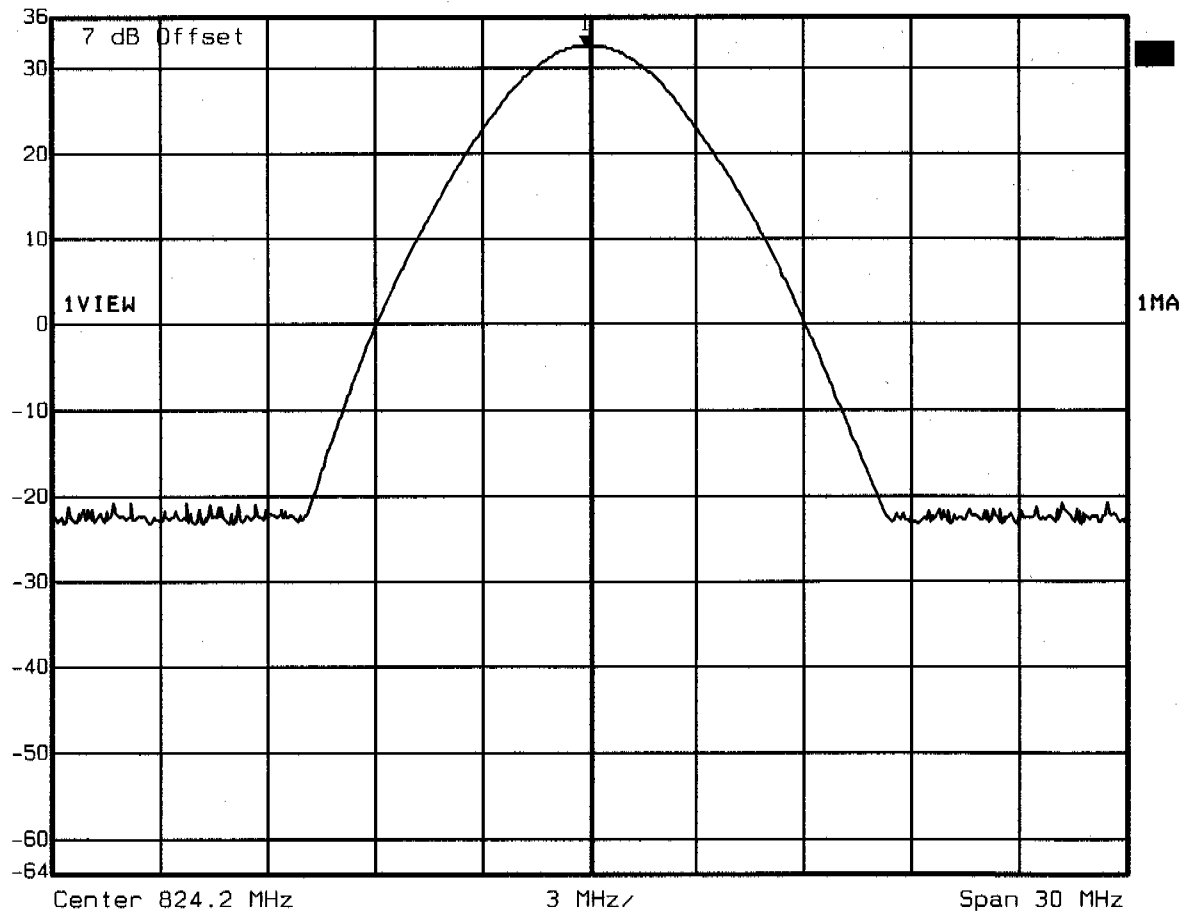
824.10981964 MHz

SWT

5 ms

Unit

dBm



Title: Output Power Conducted / Channel 128
Comment A: AssetLink 410
Date: 30.AUG.2004 19:39:39



Marker 1 [T1]

RBW

3 MHz

RF Att

50 dB

Ref Lvl

32.46 dBm

VBW

3 MHz

36 dBm

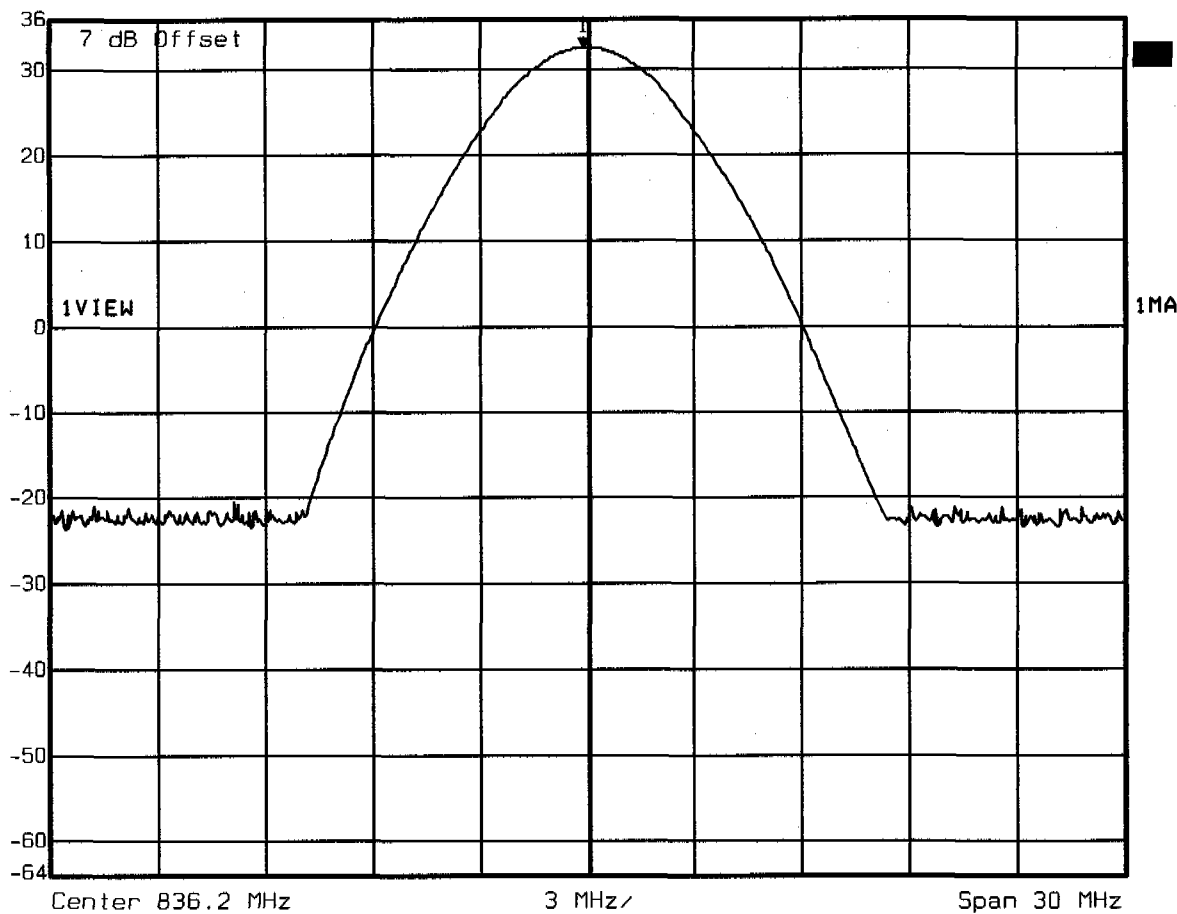
836.10981964 MHz

SWT

5 ms

Unit

dBm



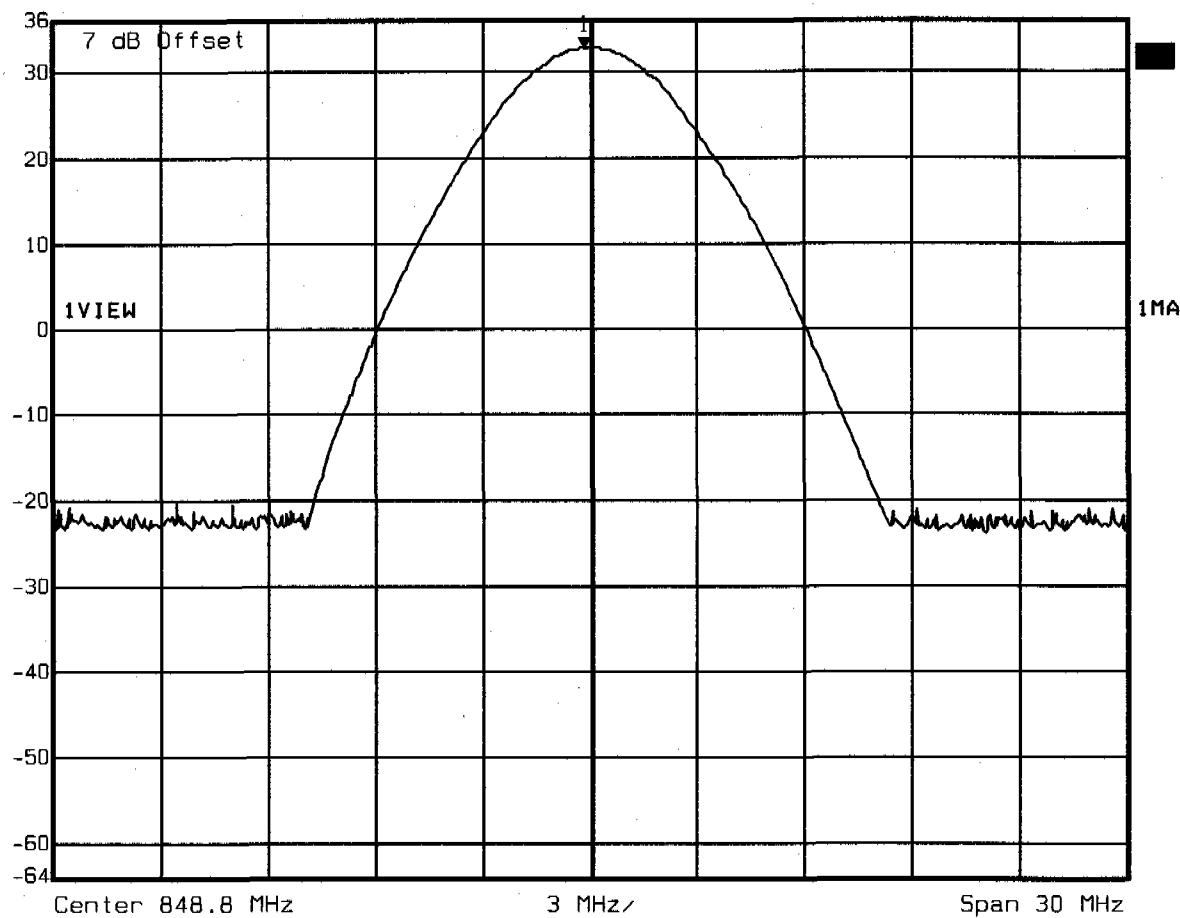
Title: Output Power Conducted / Channel 188

Comment A: AssetLink 410

Date: 30.AUG.2004 19:40:19



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 32.59 dBm VBW 3 MHz
36 dBm 848.64969940 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted / Channel 251
Comment A: AssetLink 410
Date: 30.AUG.2004 19:40:56

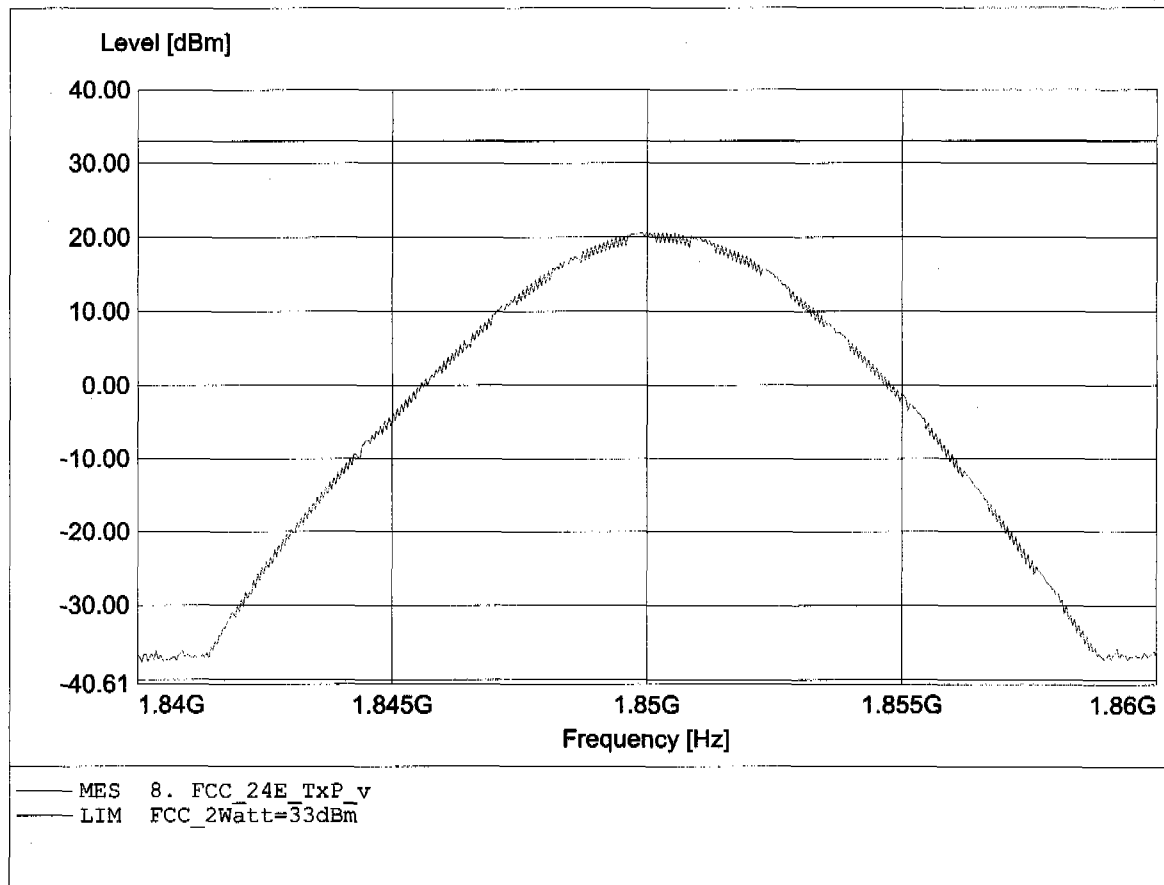
Appendix C

ERP, EIRP

Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

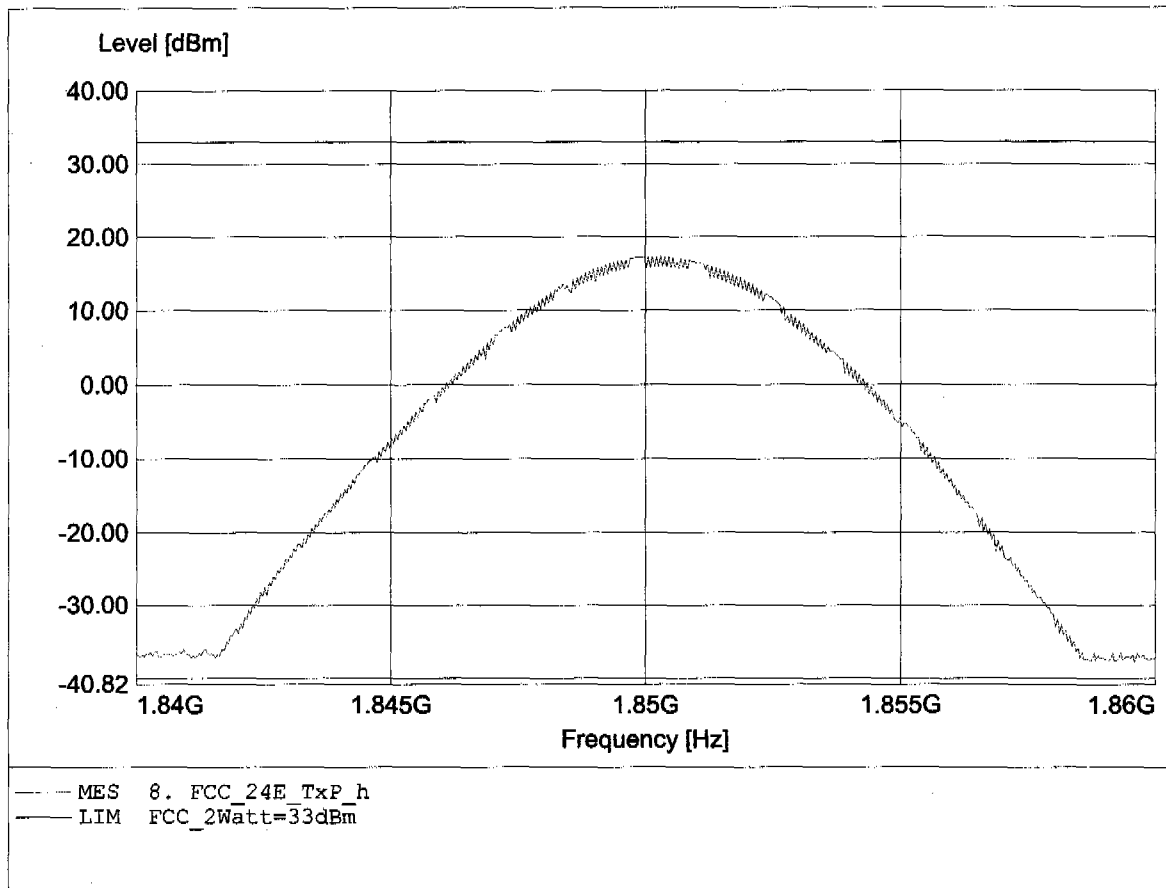
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 20.64dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

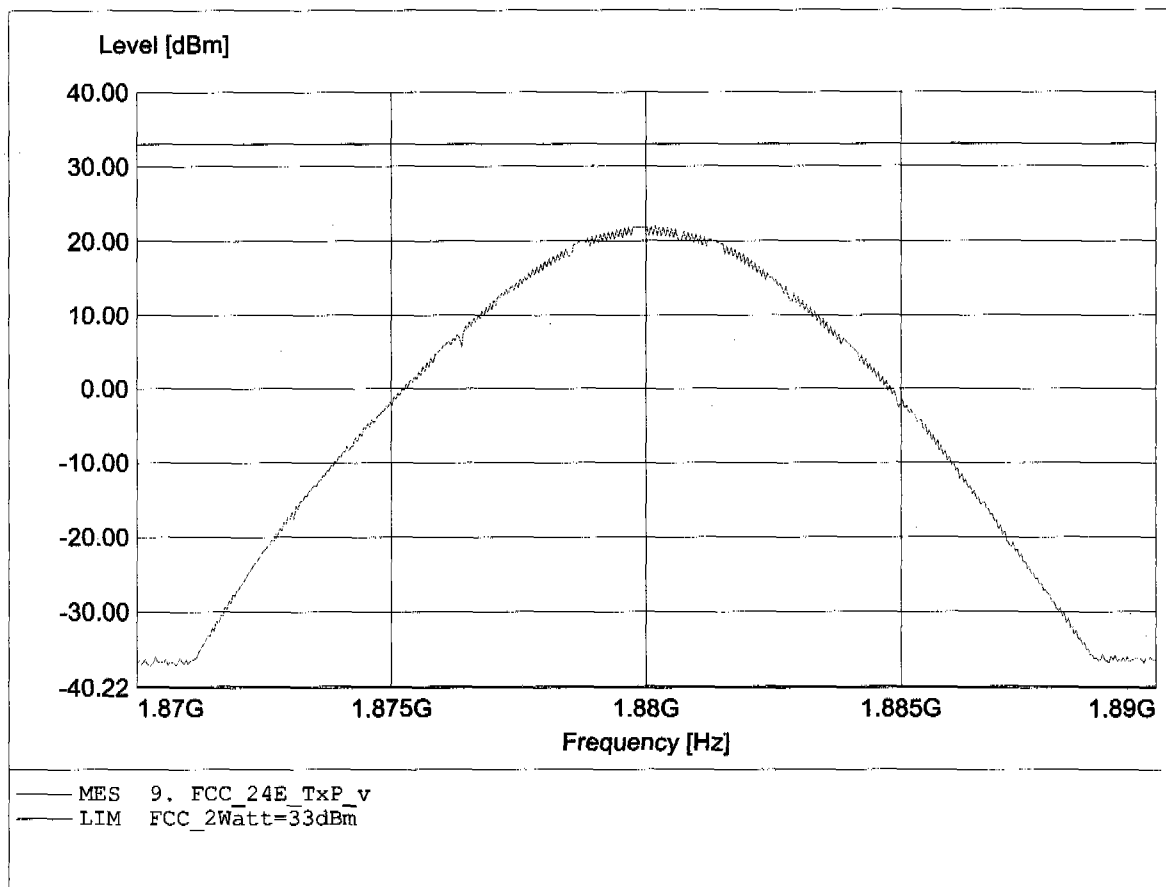
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 17.28dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

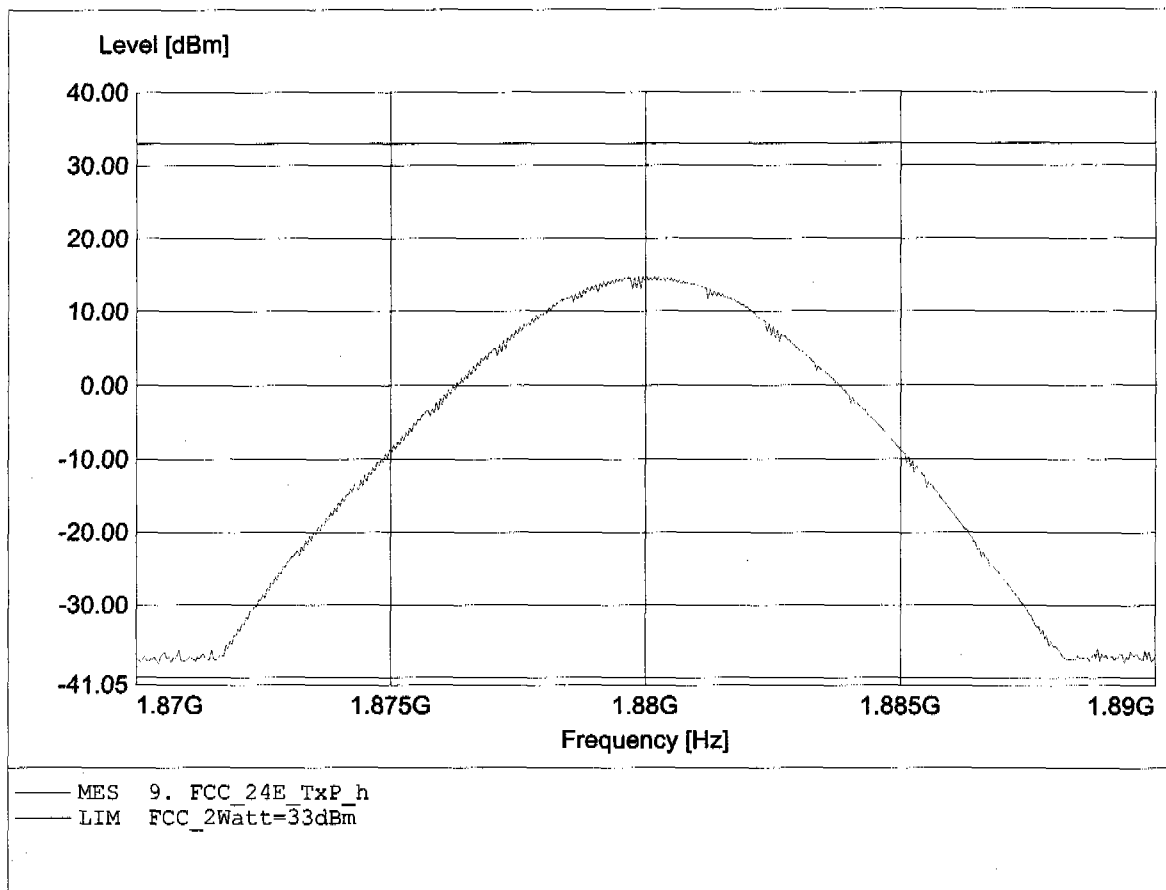
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 21.89dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

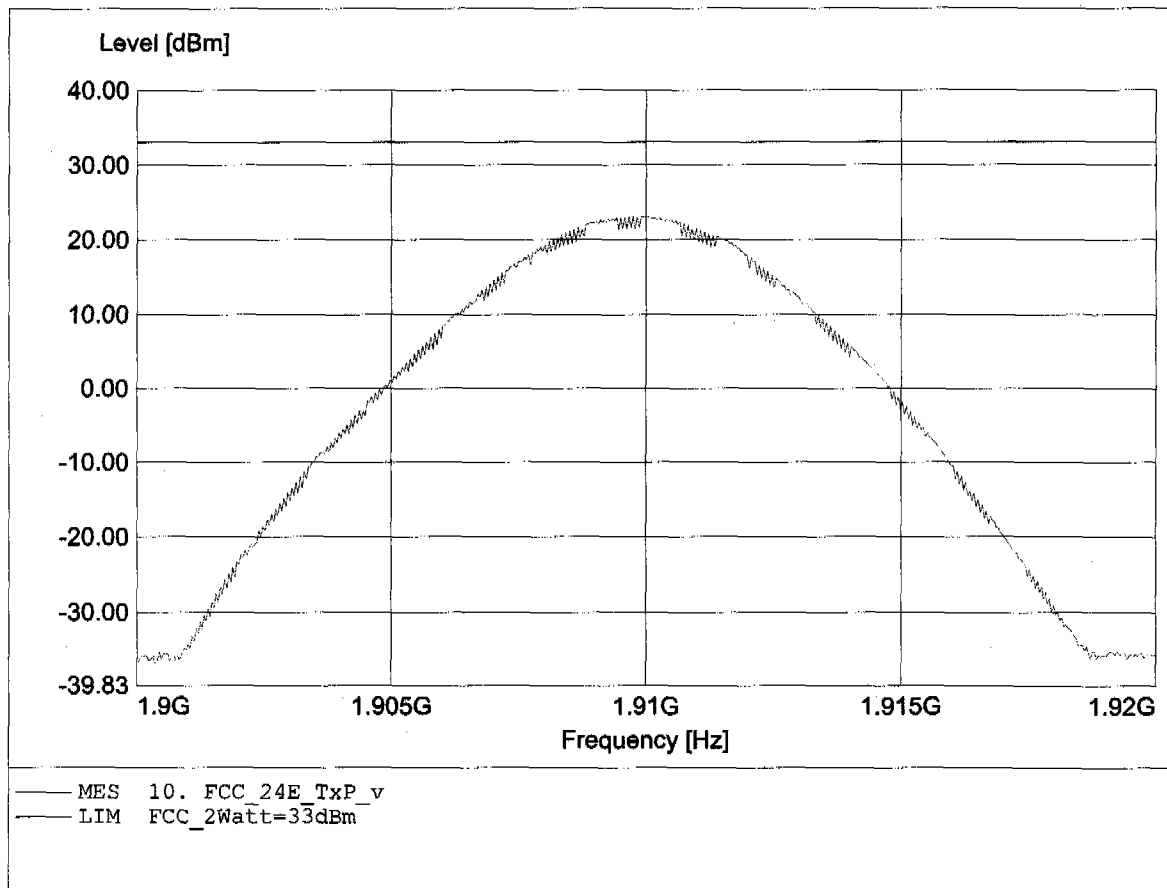
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 14.73dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

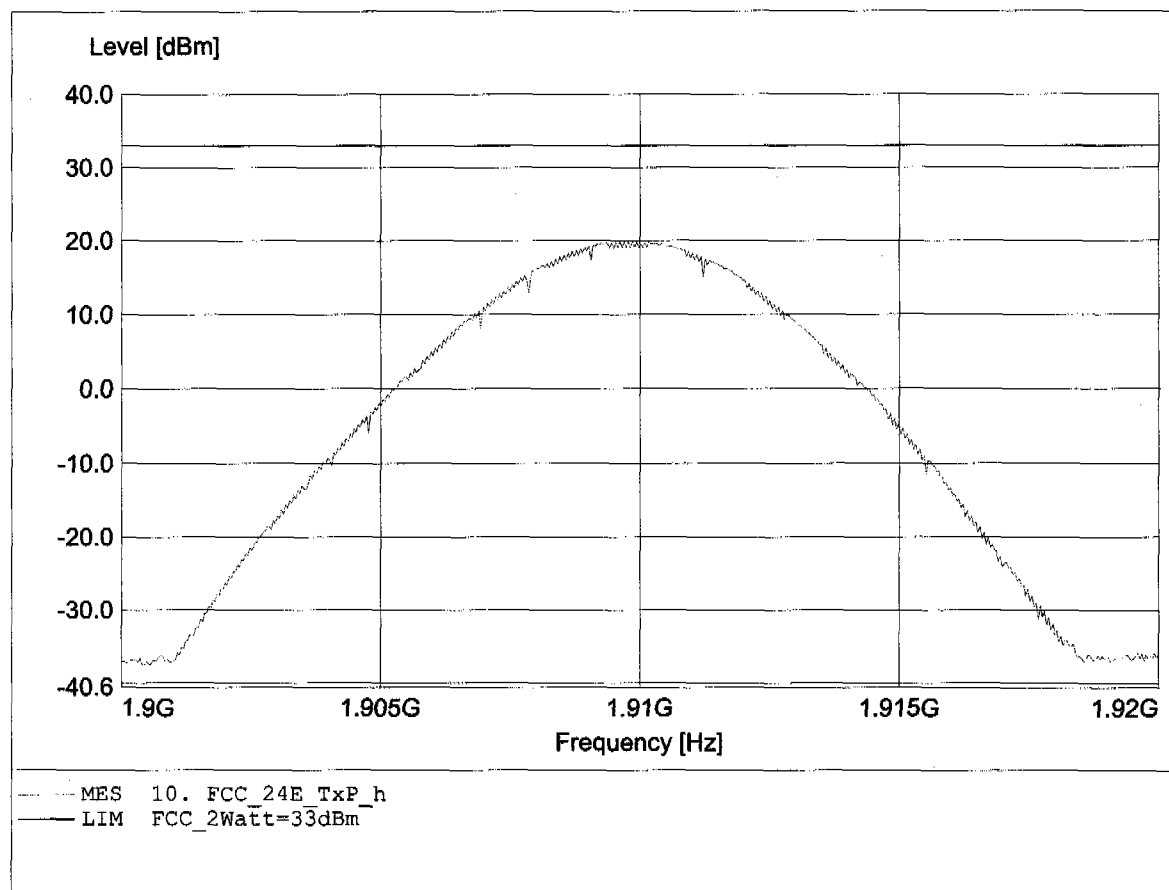
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 23.12dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

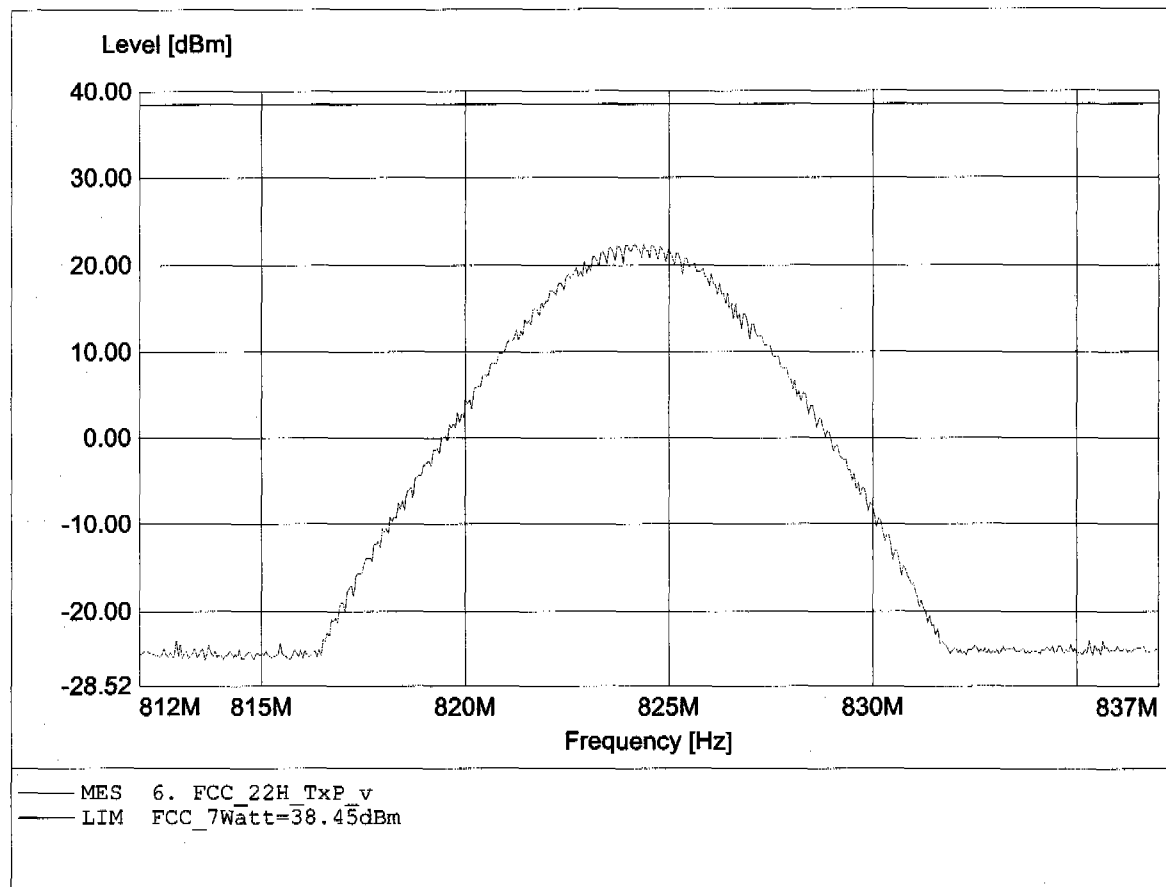
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 19.90dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

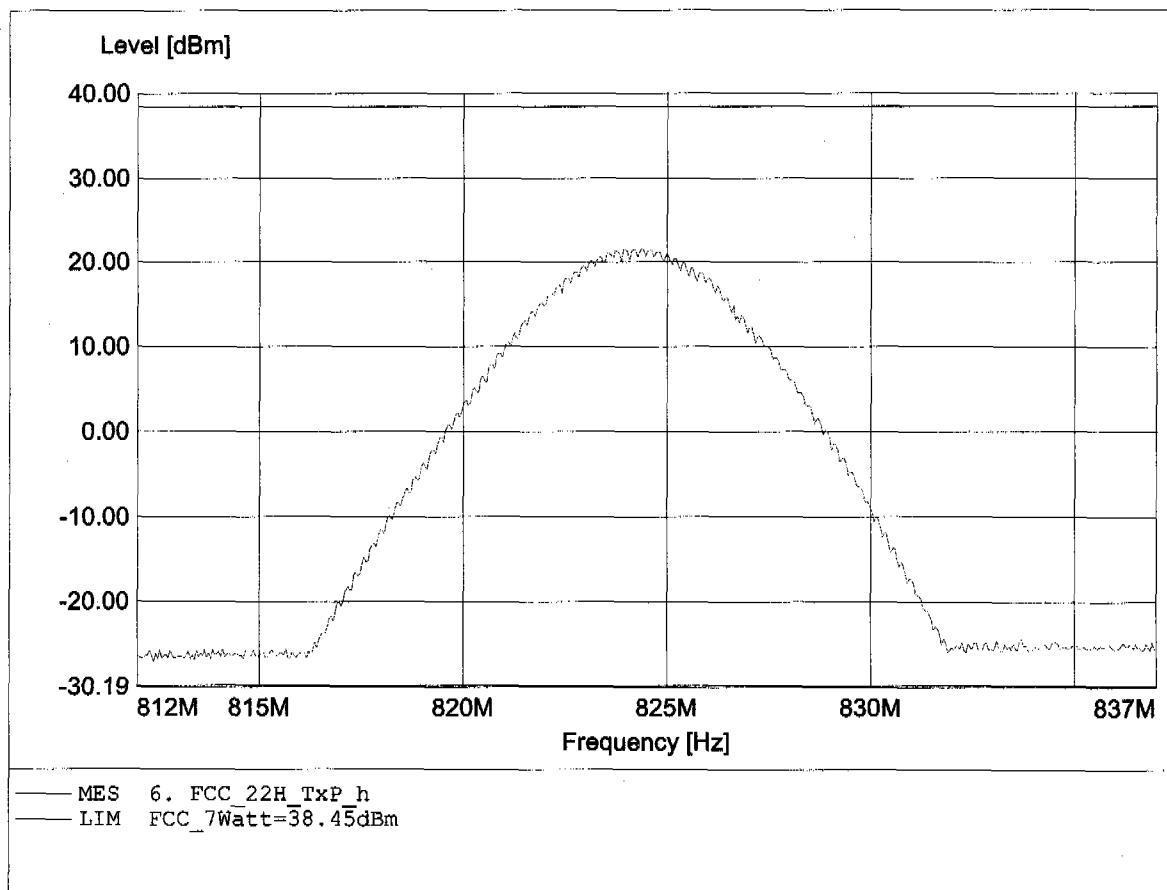
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.375MHz, Pmax: 22.42dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

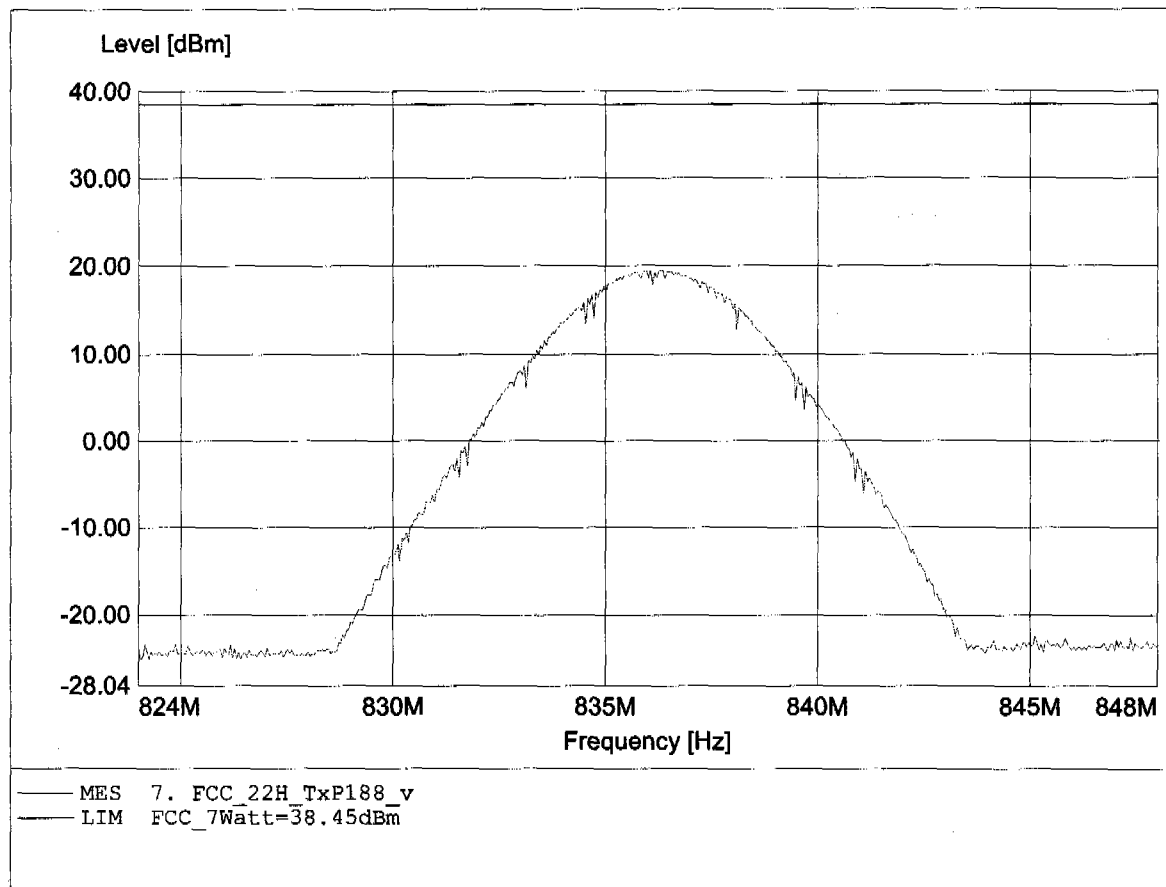
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.375MHz, Pmax: 21.55dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

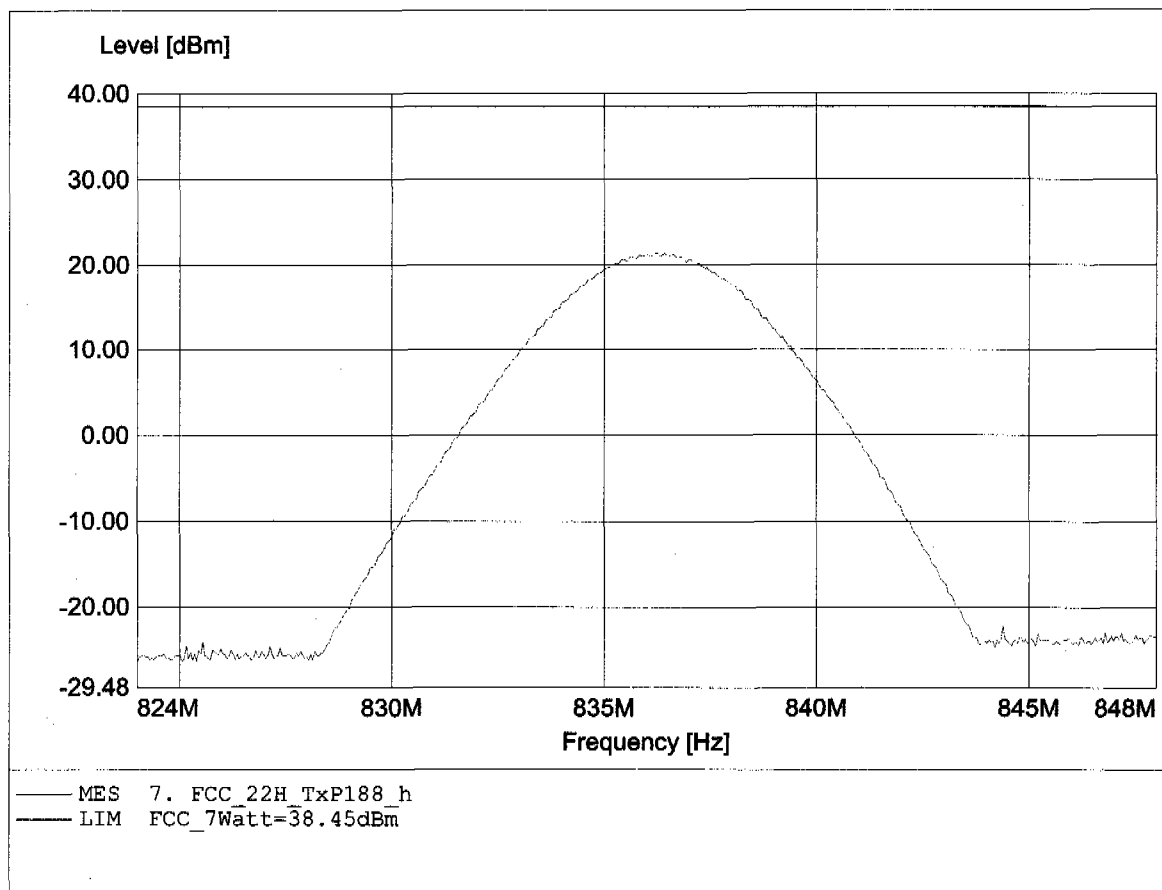
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.361MHz, Pmax: 19.45dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

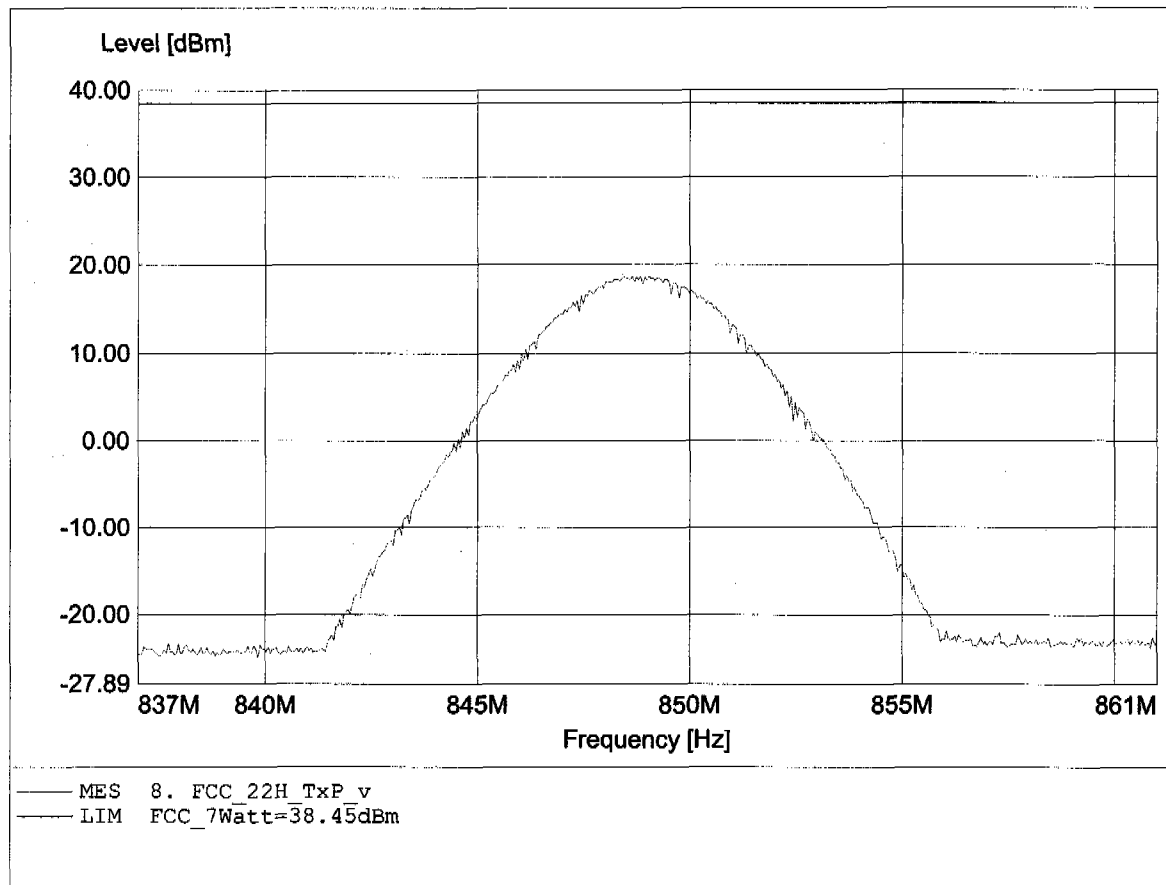
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.216MHz, Pmax: 21.34dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

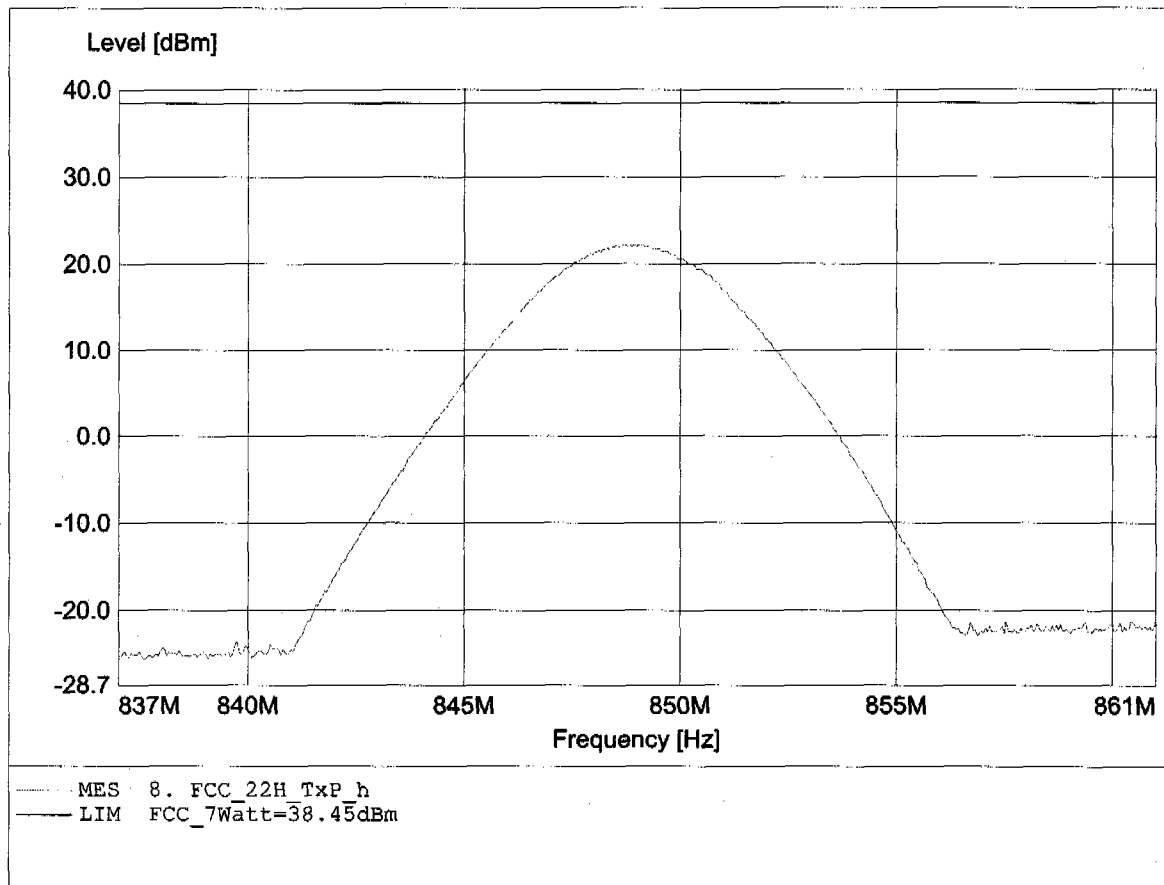
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 849.024MHz, Pmax: 18.75dBm, RBW: 3MHz



Effective Radiated Power

FCC RULES PART 22 SUBPART H

Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.928MHz, Pmax: 22.22dBm, 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

21.41 dBm

VBW

3 kHz

36 dBm

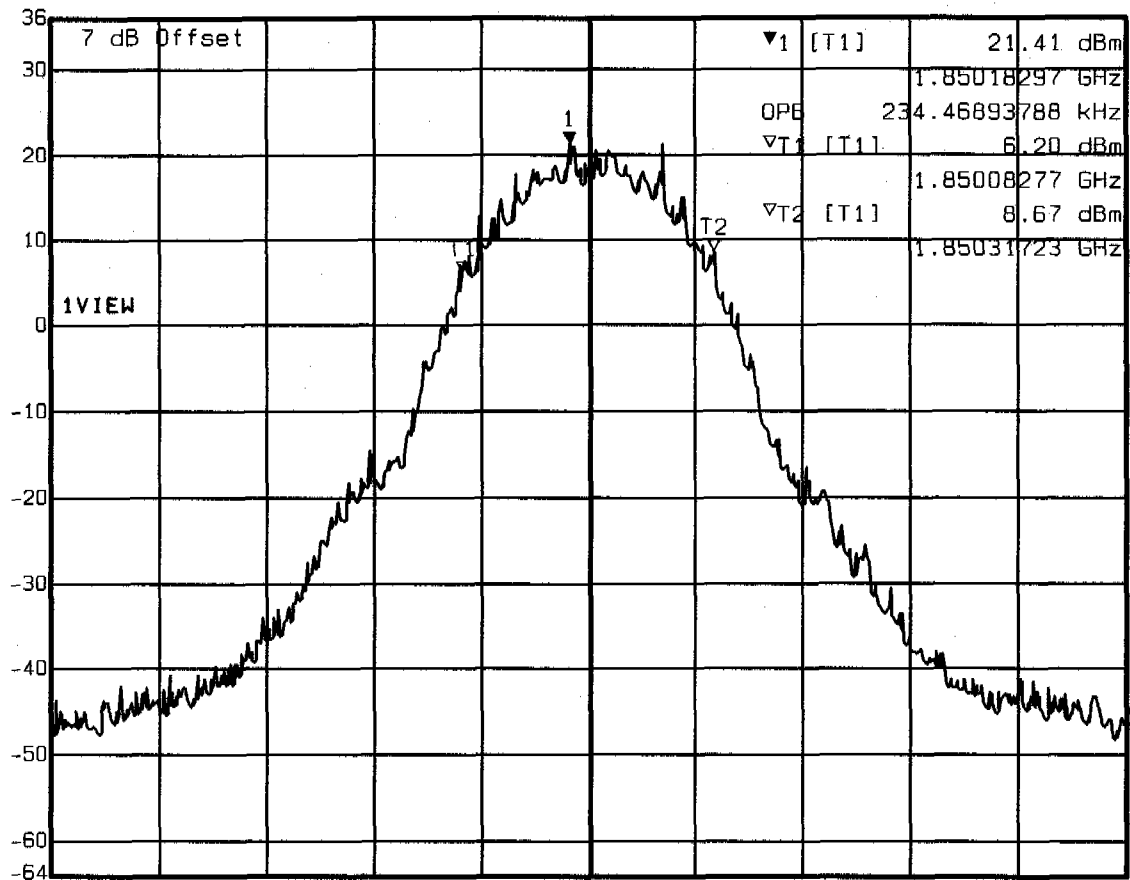
1.85018297 GHz

SWT

280 ms

Unit

dBm



Center 1.8502 GHz

100 kHz/

Span 1 MHz

Title: Occupied Bandwidth / Channel 512

Comment A: AssetLink 410

Date: 30.AUG.2004 19:28:31



Marker 1 [T1]

RBW

3 kHz

RF Att

50 dB

Ref Lvl

22.02 dBm

VBW

3 kHz

36 dBm

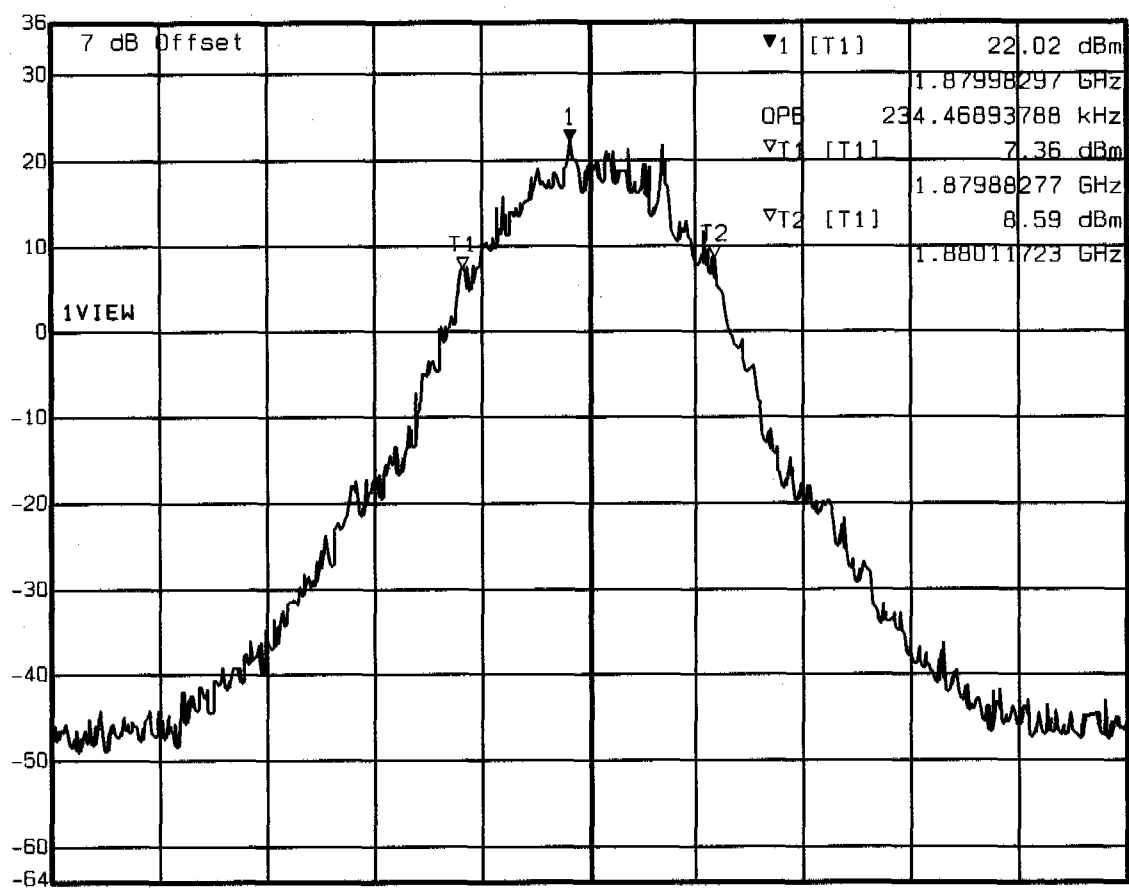
1.87998297 GHz

SWT

280 ms

Unit

dBm



Center 1.88 GHz

100 kHz/

Span 1 MHz

Title: Occupied Bandwidth / Channel 661

Comment A: AssetLink 410

Date: 30.AUG.2004 19:29:38



Marker 1 [T1]

RBW

3 kHz

RF Att

50 dB

Ref Lvl

22.96 dBm

VBW

3 kHz

36 dBm

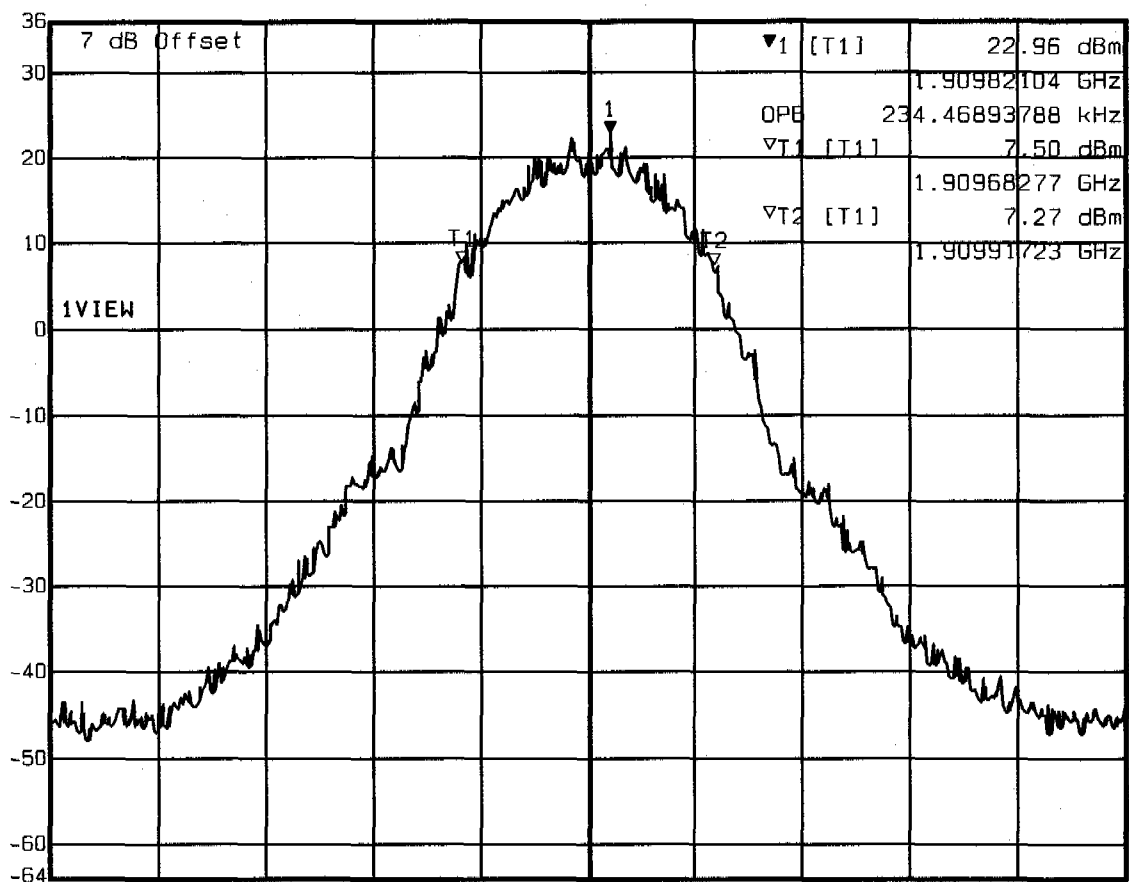
1.90982104 GHz

SWT

280 ms

Unit

dBm



Center 1.9098 GHz

100 kHz/

Span 1 MHz

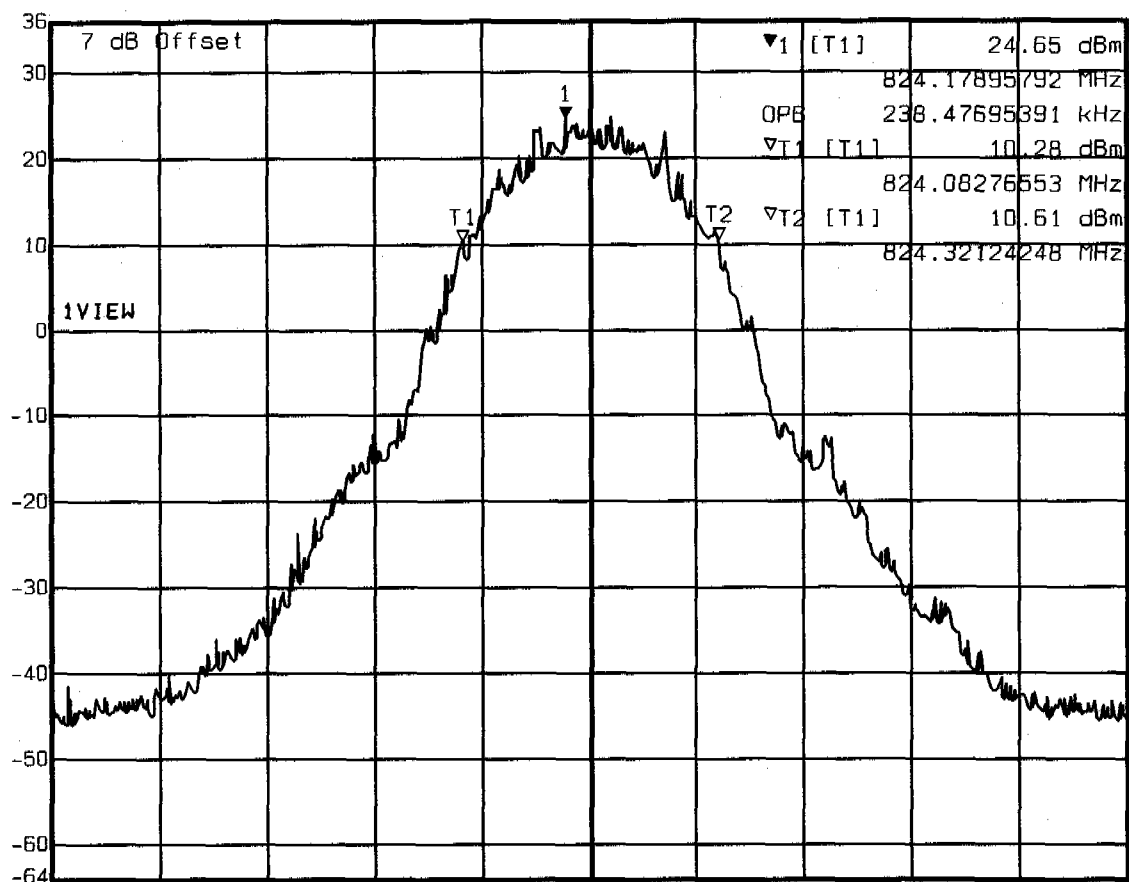
Title: Occupied Bandwidth / Channel 810

Comment A: AssetLink 410

Date: 30.AUG.2004 19:31:25



Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 24.65 dBm VBW 3 kHz
36 dBm 824.17895792 MHz SWT 280 ms Unit dBm



Center 824.2 MHz

100 kHz/

Span 1 MHz

Title: Occupied Bandwidth / Channel 128
Comment A: AssetLink 410
Date: 30.AUG.2004 19:42:53



Marker 1 [T1]

RBW

3 kHz

RF Att

50 dB

Ref Lvl

25.26 dBm

VBW

3 kHz

36 dBm

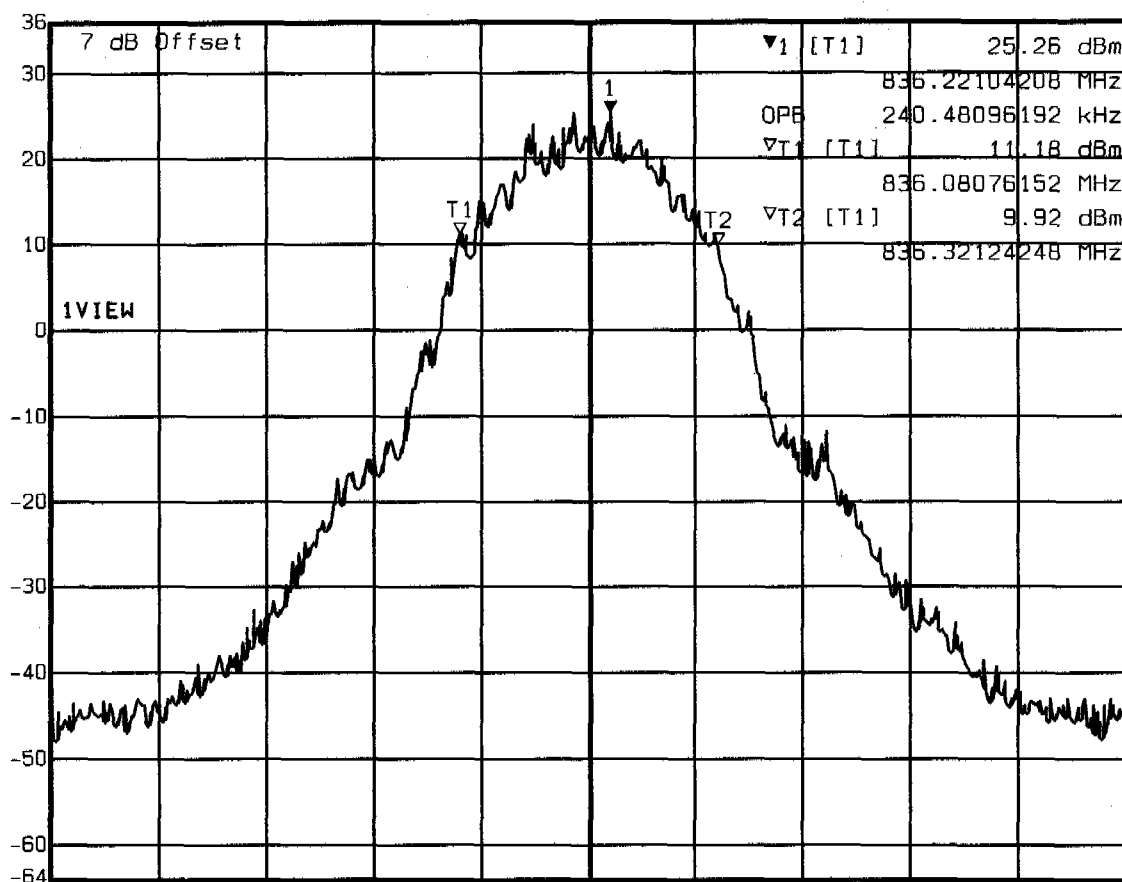
836.22104208 MHz

SWT

280 ms

Unit

dBm



Center 836.2 MHz

100 kHz/

Span 1 MHz

Title: Occupied Bandwidth / Channel 188

Comment A: AssetLink 410

Date: 30.AUG.2004 19:44:05



Marker 1 [T1]

RBW

3 kHz

RF Att

50 dB

Ref Lvl

23.92 dBm

VBW

3 kHz

36 dBm

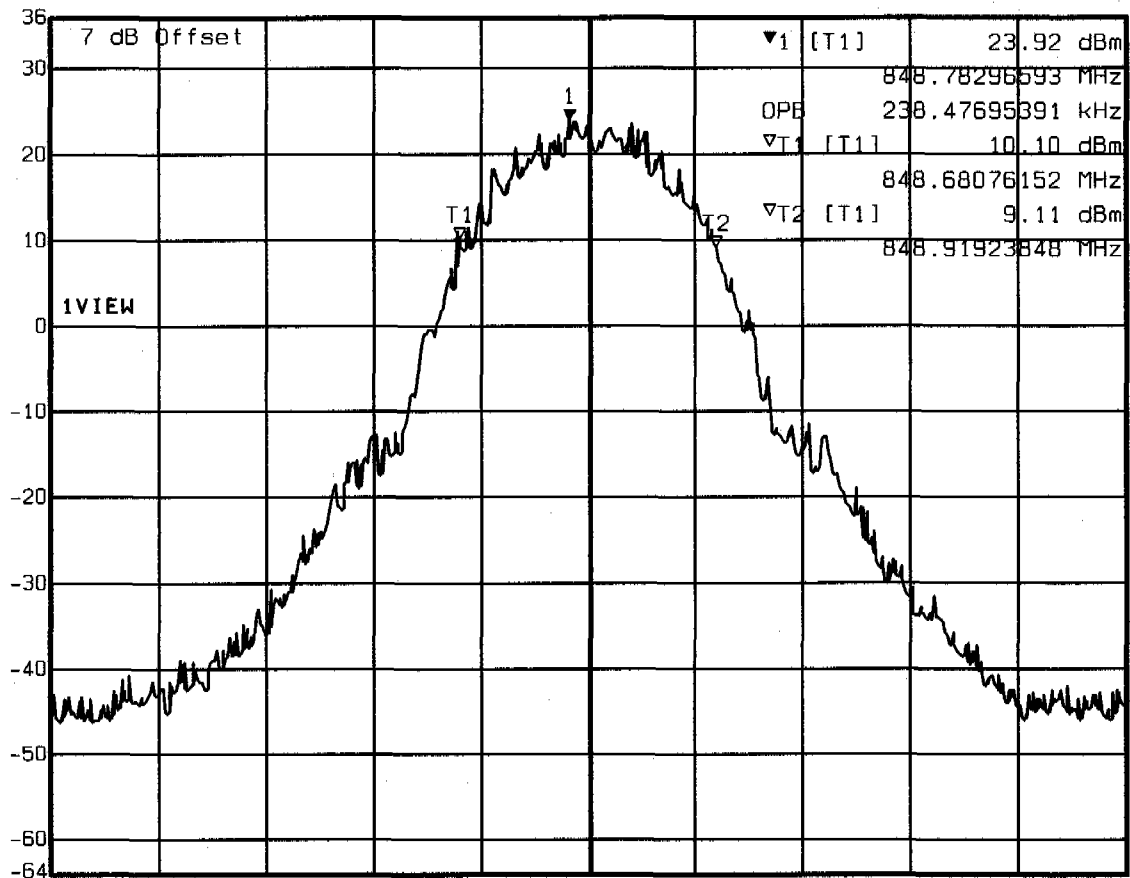
848.78296593 MHz

SWT

280 ms

Unit

dBm



Center 848.8 MHz

100 kHz

Span 1 MHz

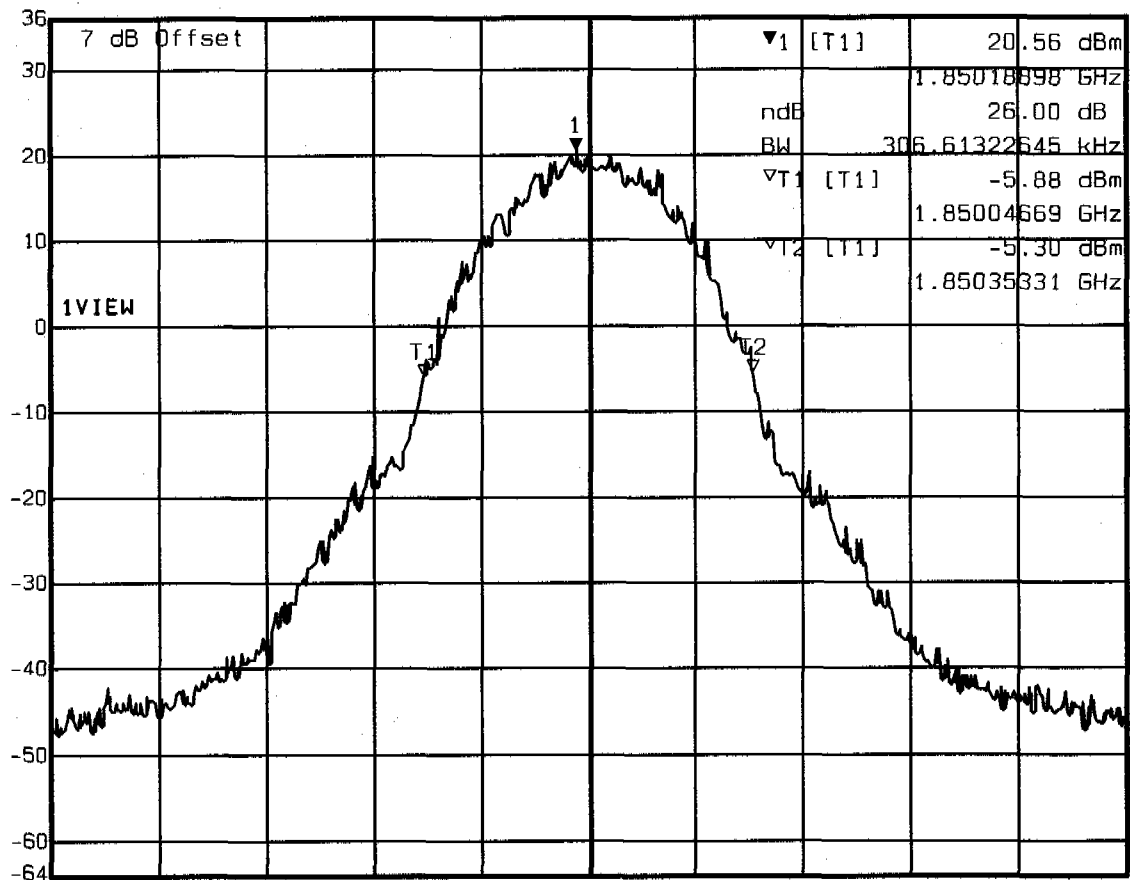
Title: Occupied Bandwidth / Channel 251

Comment A: AssetLink 410

Date: 30.AUG.2004 19:45:20



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



Center 1.8502 GHz

100 kHz/

Span 1 MHz

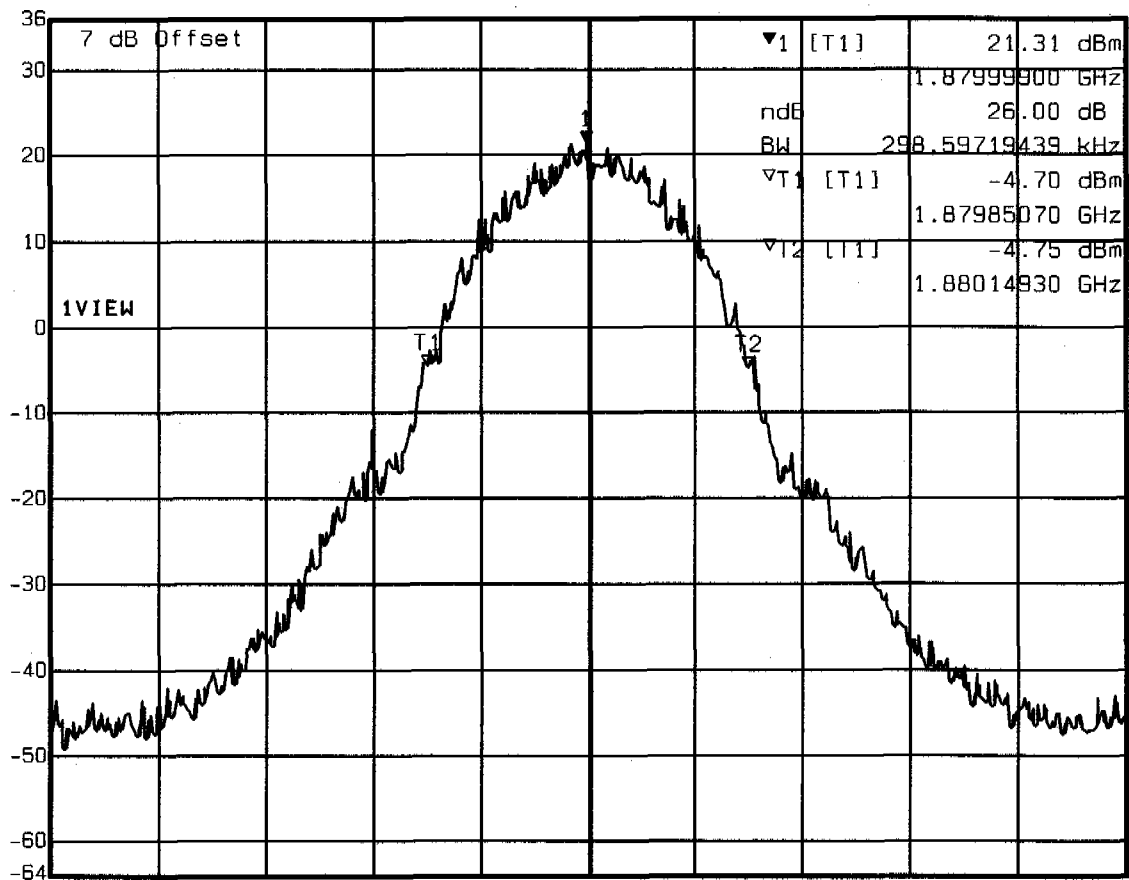
Title: Emission Bandwidth (-26 db) / Channel 512

Comment A: AssetLink 410

Date: 30.AUG.2004 19:33:06



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 298.59719439 kHz SWT 280 ms Unit dBm



Center 1.88 GHz

100 kHz

Span 1 MHz

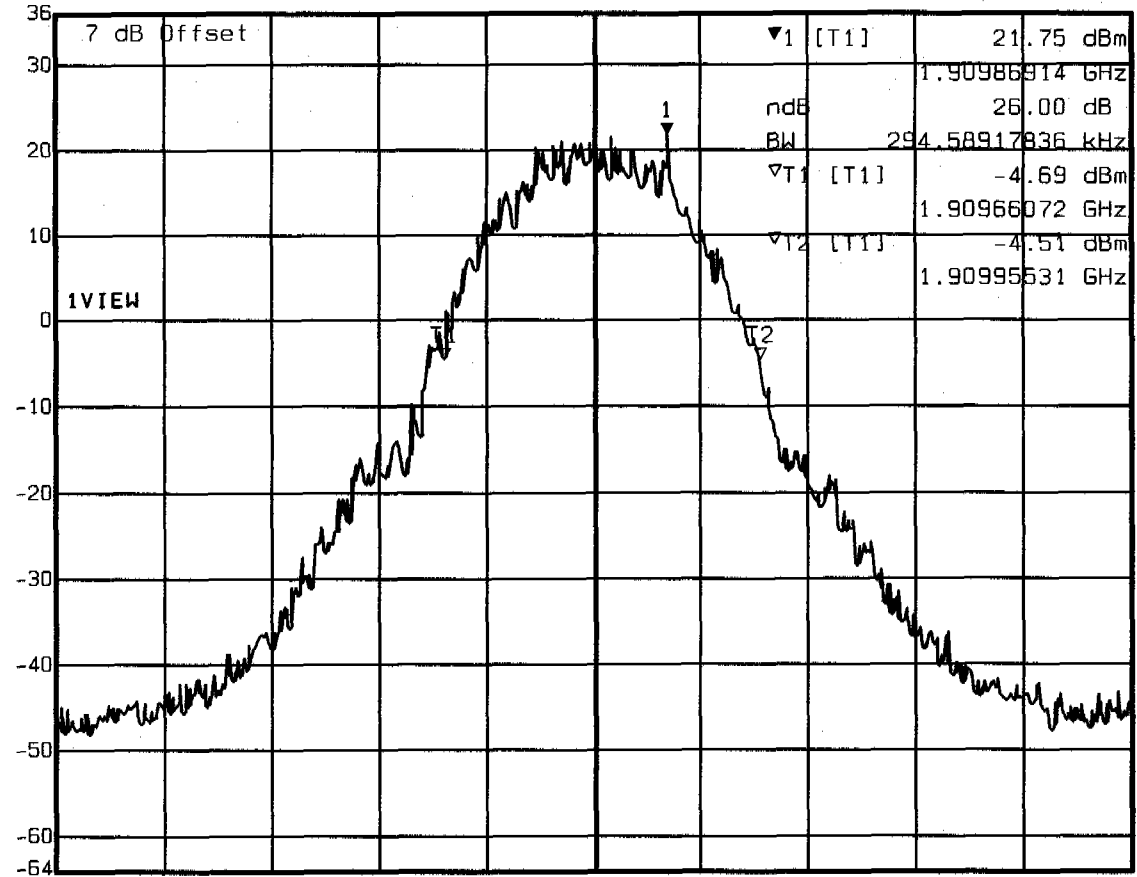
Title: Emission Bandwidth (-26 db) / Channel 661

Comment A: AssetLink 410

Date: 30.AUG.2004 19:34:20



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 294.58917836 kHz SWT 280 ms Unit dBm

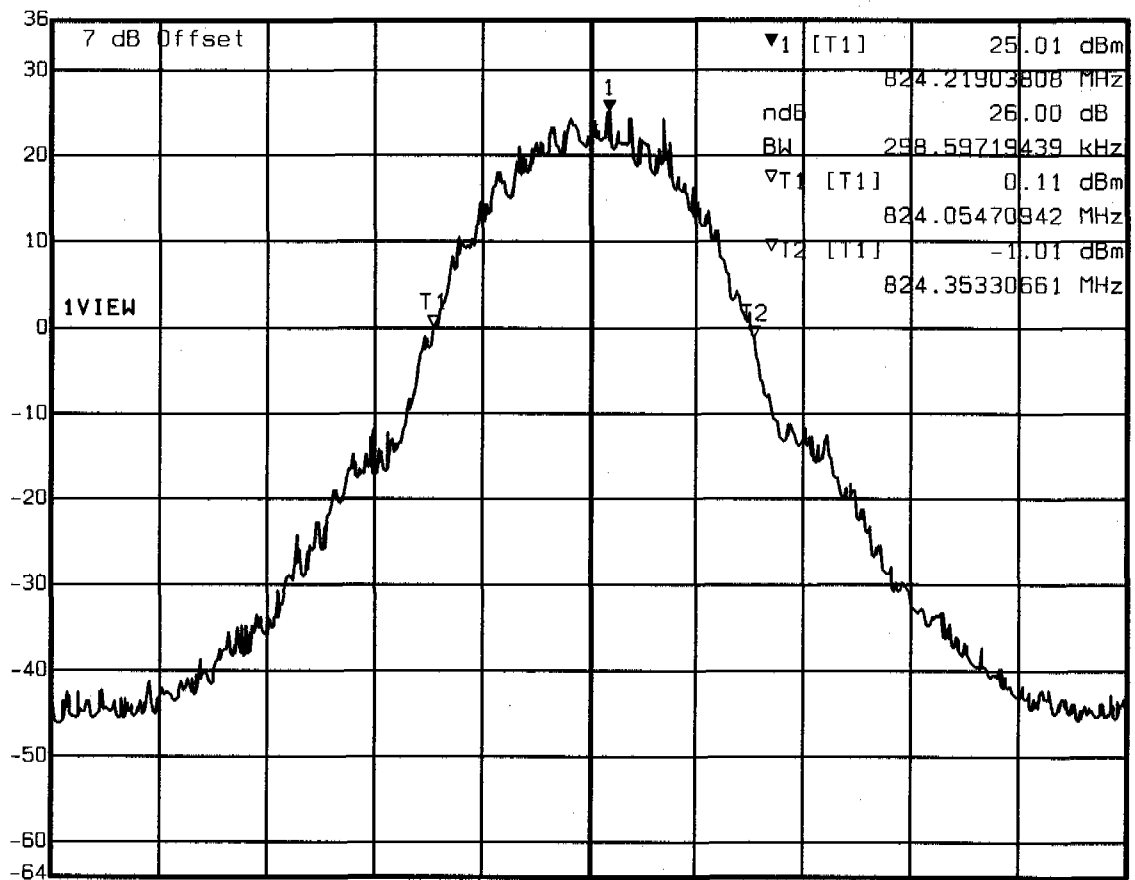


Center 1.9098 GHz 100 kHz/ Span 1 MHz

Title: Emission Bandwidth (-26 db) / Channel 810
Comment A: AssetLink 410
Date: 30.AUG.2004 19:35:36



Ref Lvl 36 dBm
Marker 1 [T1 ndB] 26.00 dB
RBW 3 kHz
VBW 3 kHz
RF Att 50 dB
BW 298.59719439 kHz
SWT 280 ms
Unit dBm



Center 824.2 MHz

100 kHz

Span 1 MHz

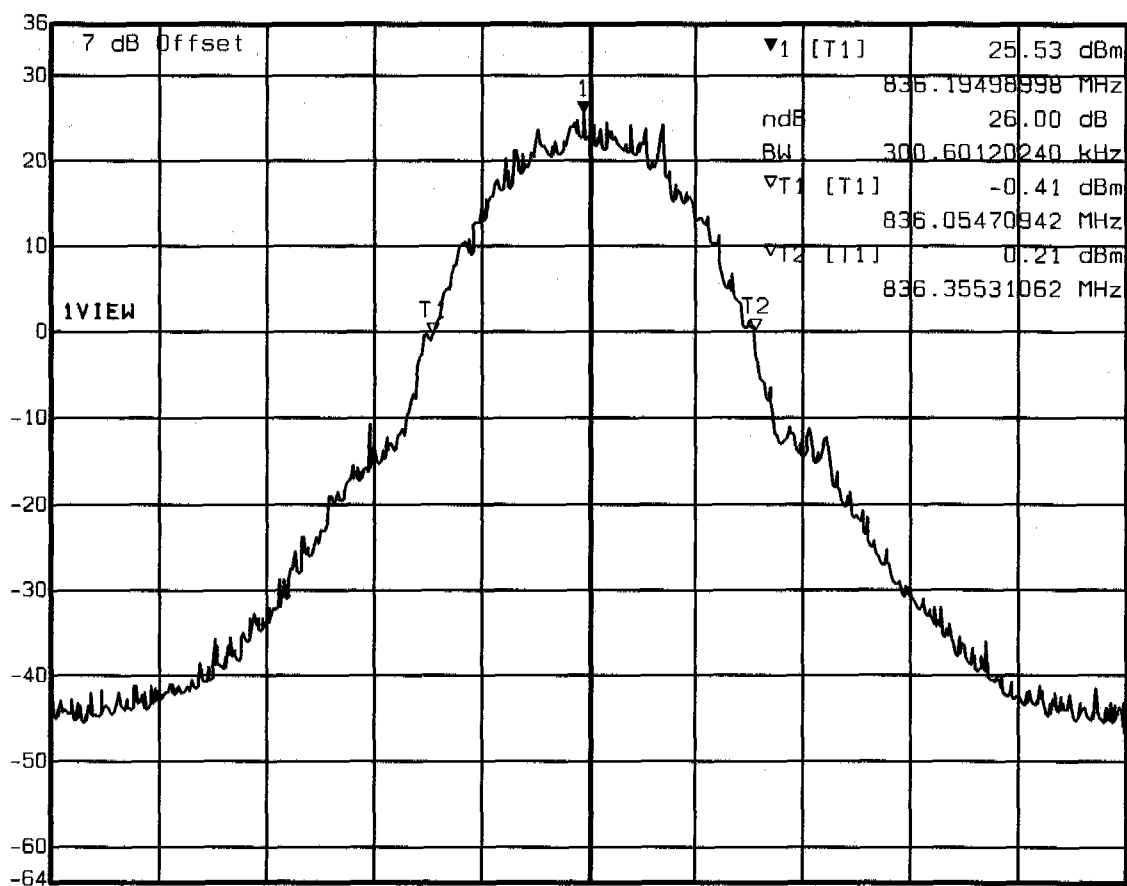
Title: Emission Bandwidth (-26 db) / Channel 128

Comment A: AssetLink 410

Date: 30.AUG.2004 19:47:00



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



Center 836.2 MHz

100 kHz/

Span 1 MHz

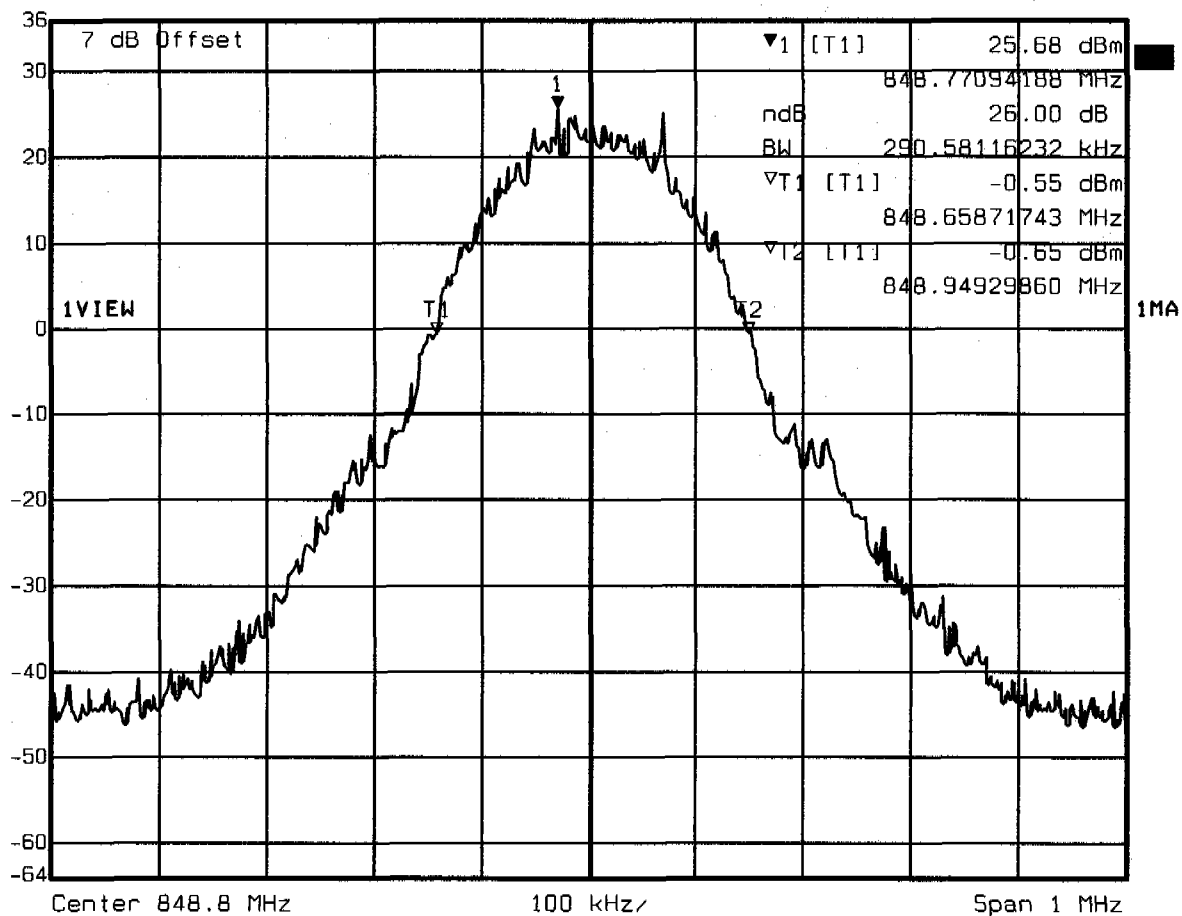
Title: Emission Bandwidth (-26 db) / Channel 188

Comment A: AssetLink 410

Date: 30.AUG.2004 19:49:25



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 290.58116232 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 db) / Channel 251
Comment A: AssetLink 410
Date: 30.AUG.2004 19:50:51

Appendix H

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

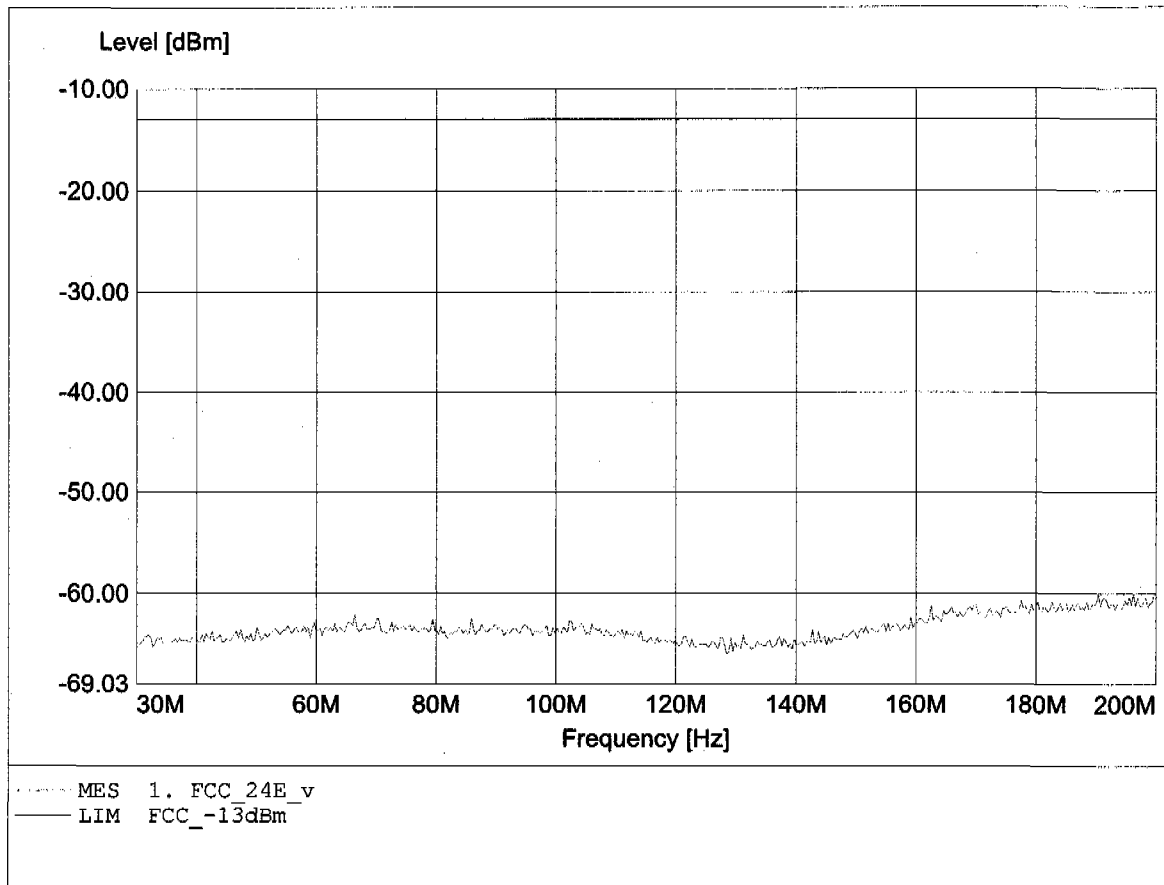
Appendix I

Field Strength of Spurious Radiation

Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

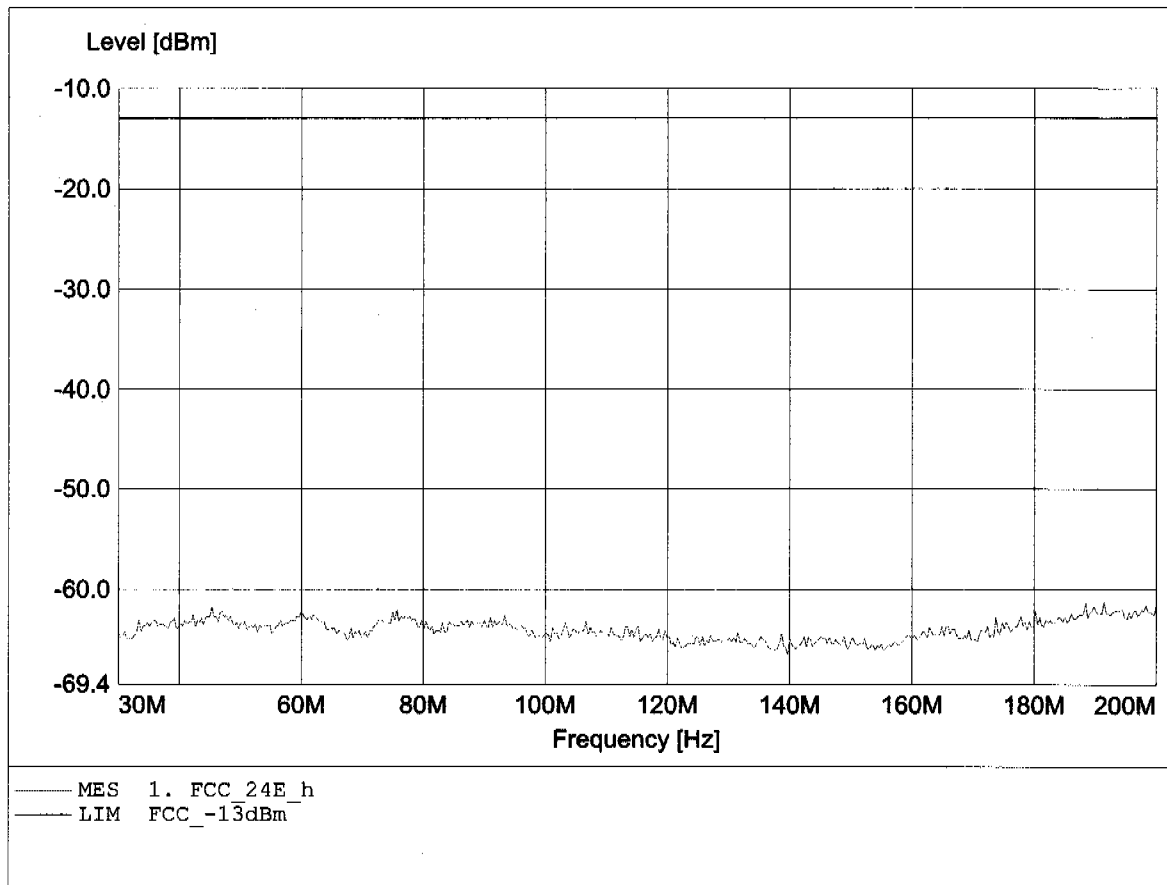
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.253MHz, Pmax: -59.97dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

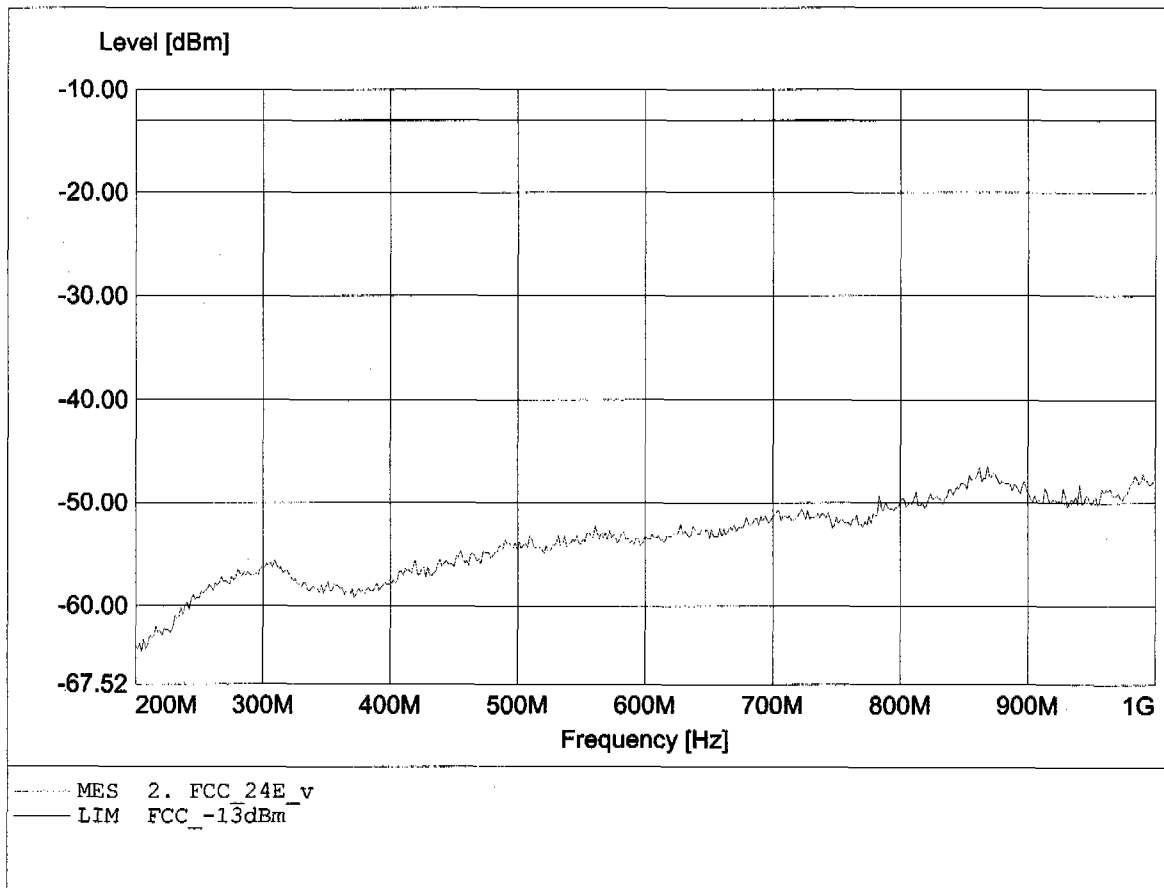
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.483MHz, Pmax: -61.23dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

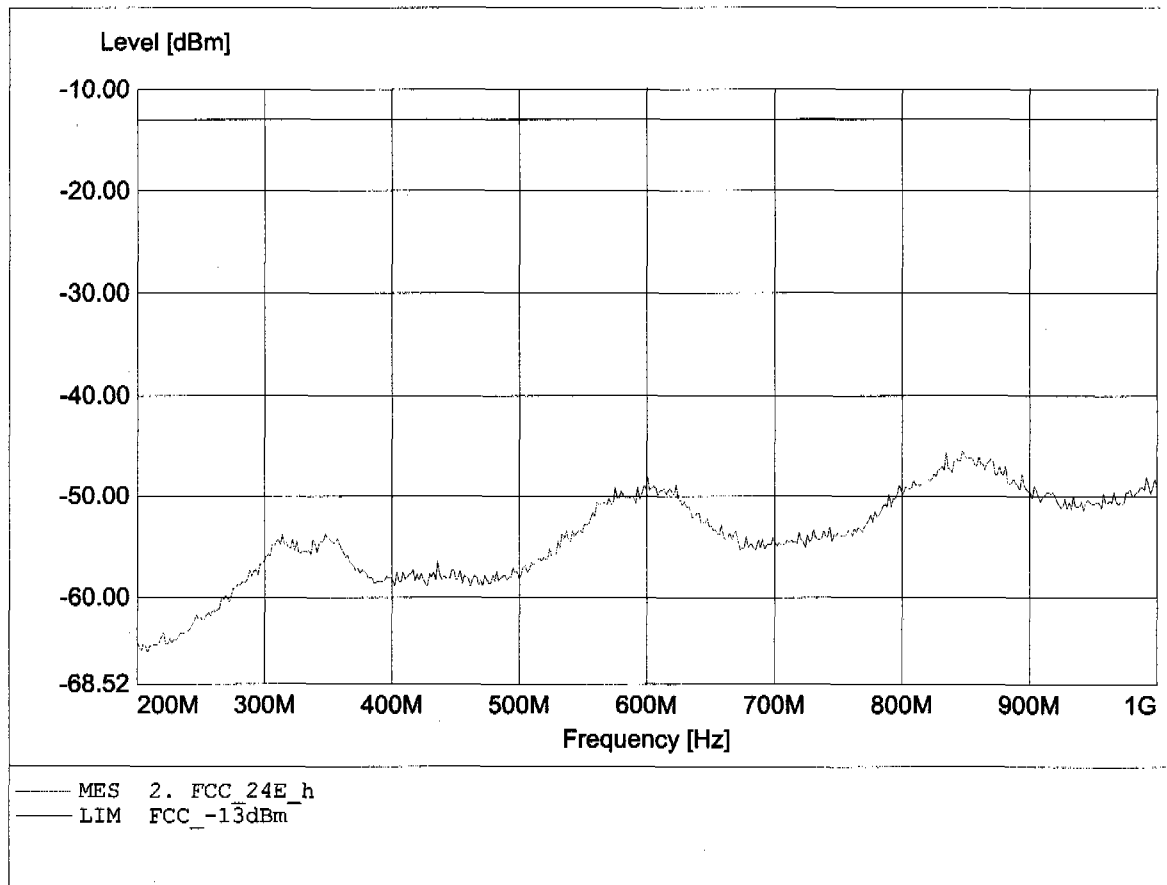
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 868.537MHz, Pmax: -46.44dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

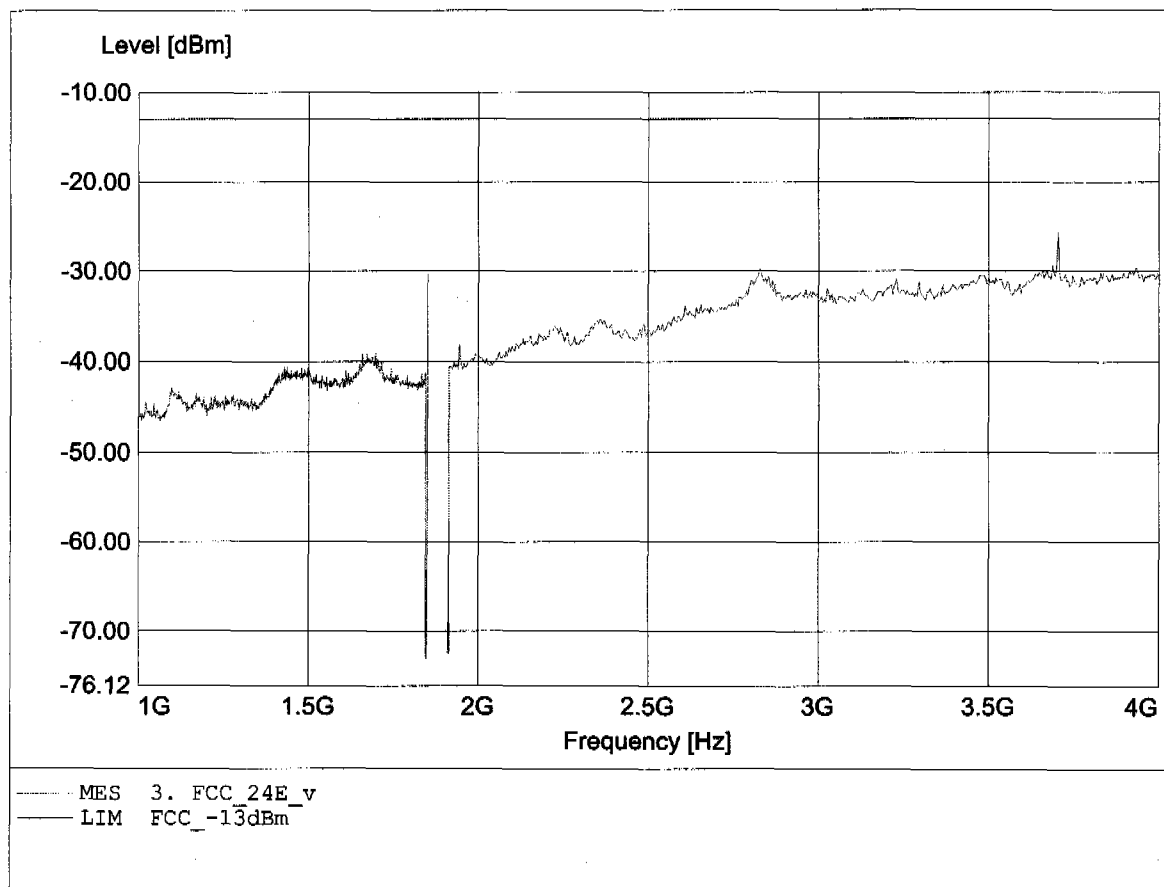
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 847.695MHz, Pmax: -45.44dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

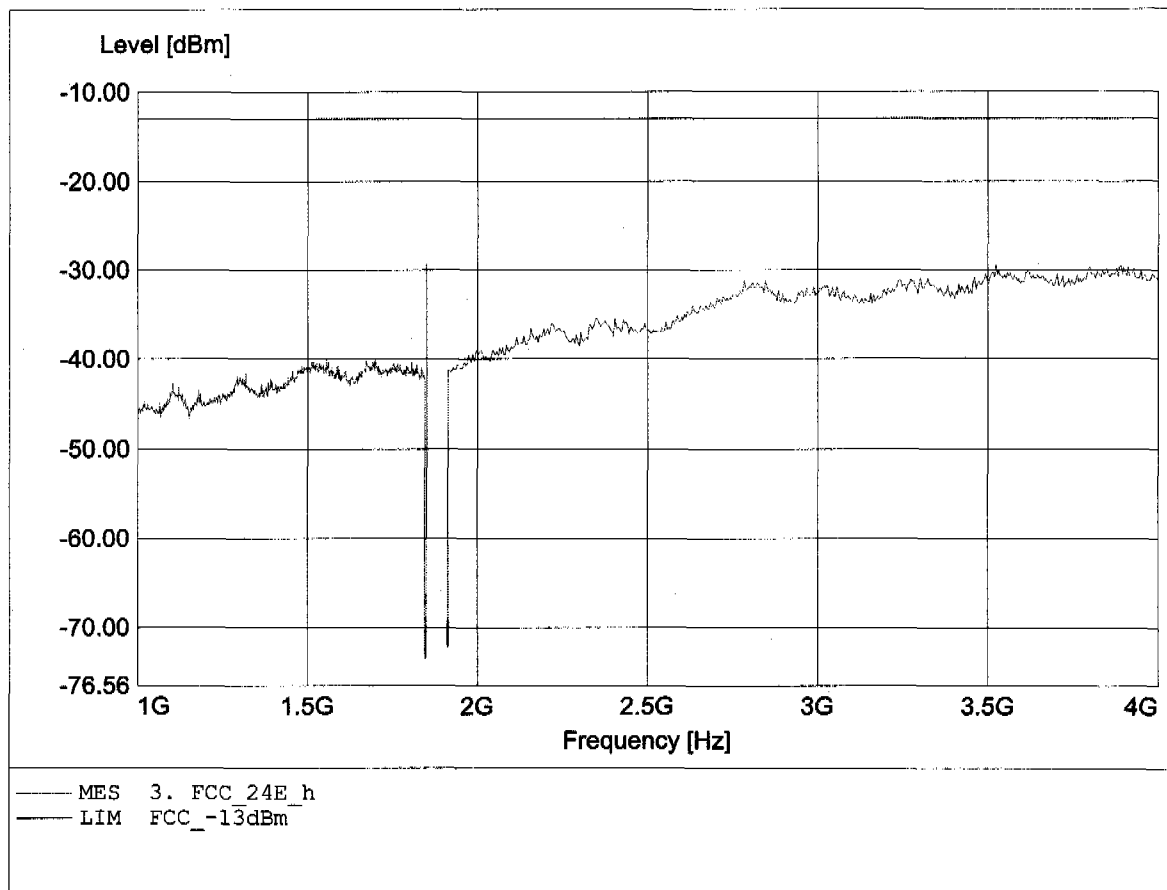
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.703GHz, Pmax: -25.61dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

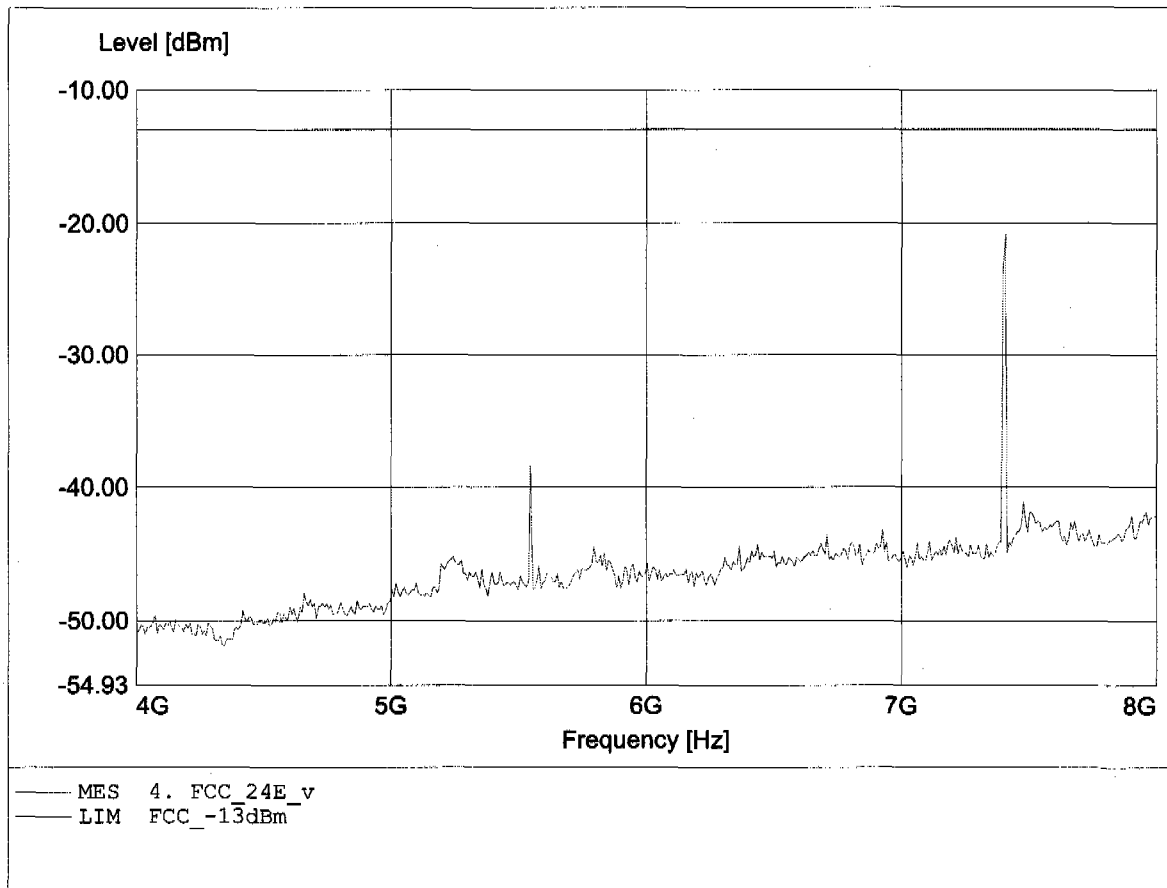
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -29.34dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

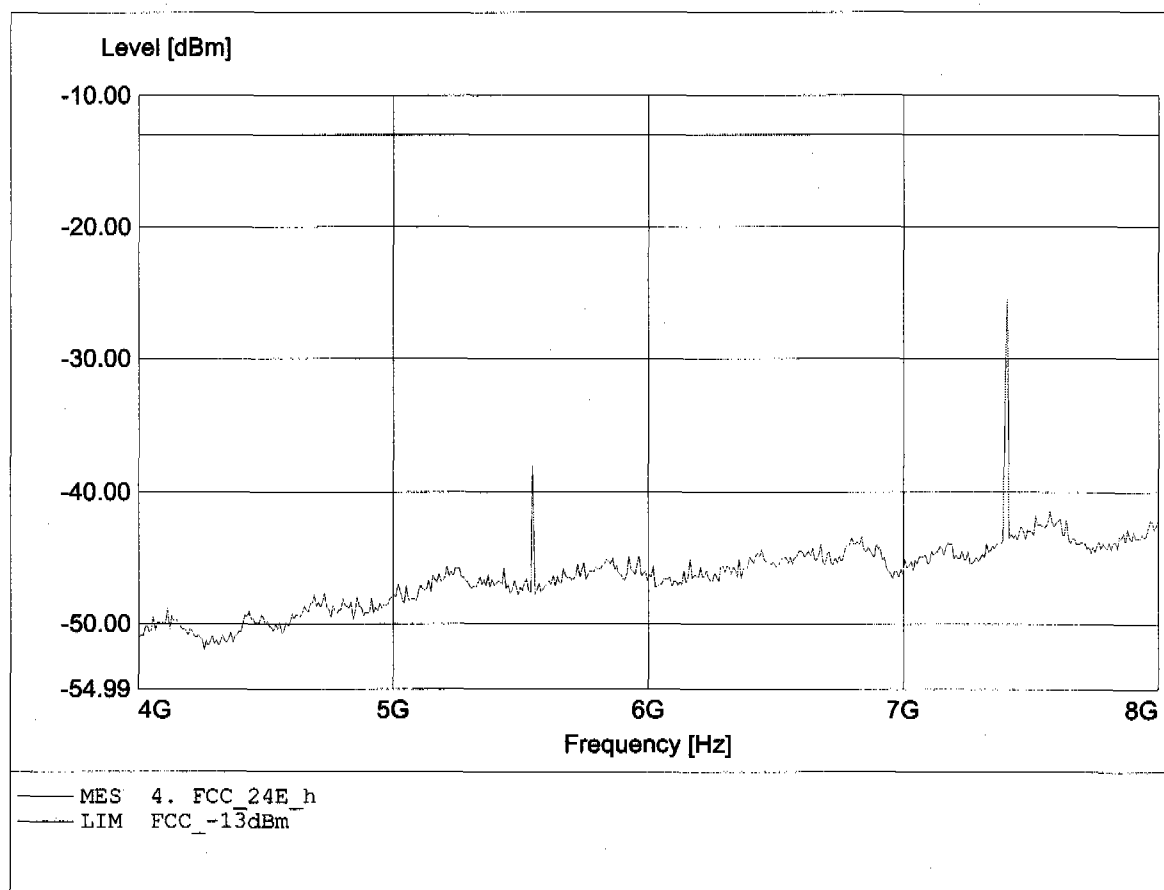
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.407GHz, Pmax: -20.85dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

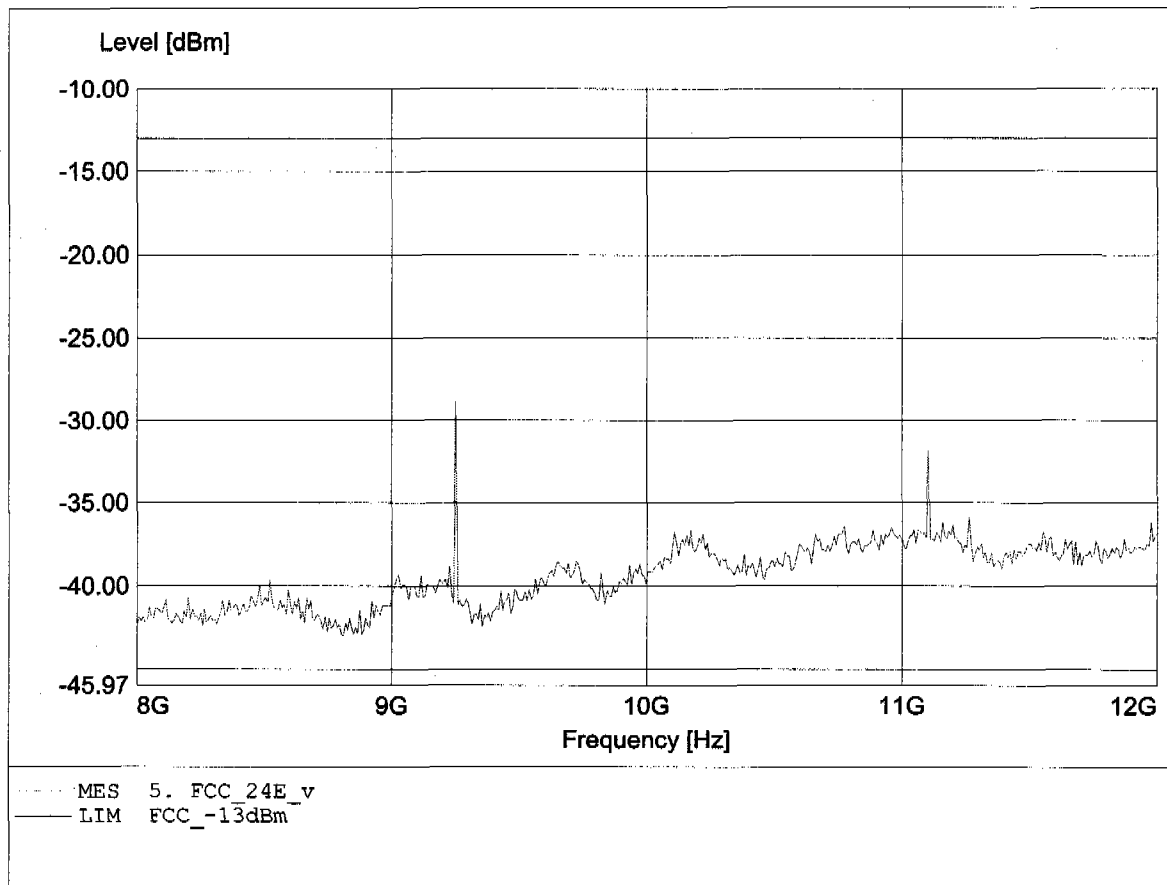
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.407GHz, Pmax: -25.57dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

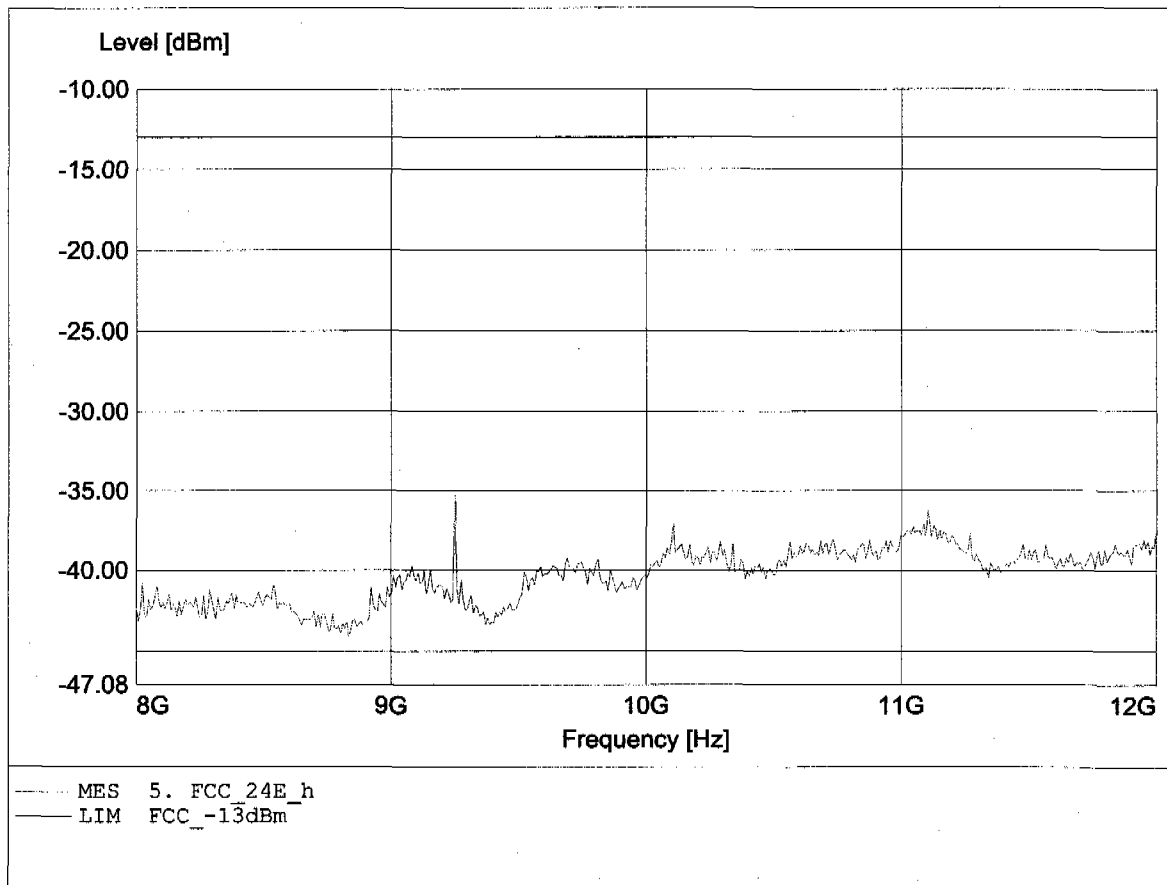
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.251GHz, Pmax: -28.82dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

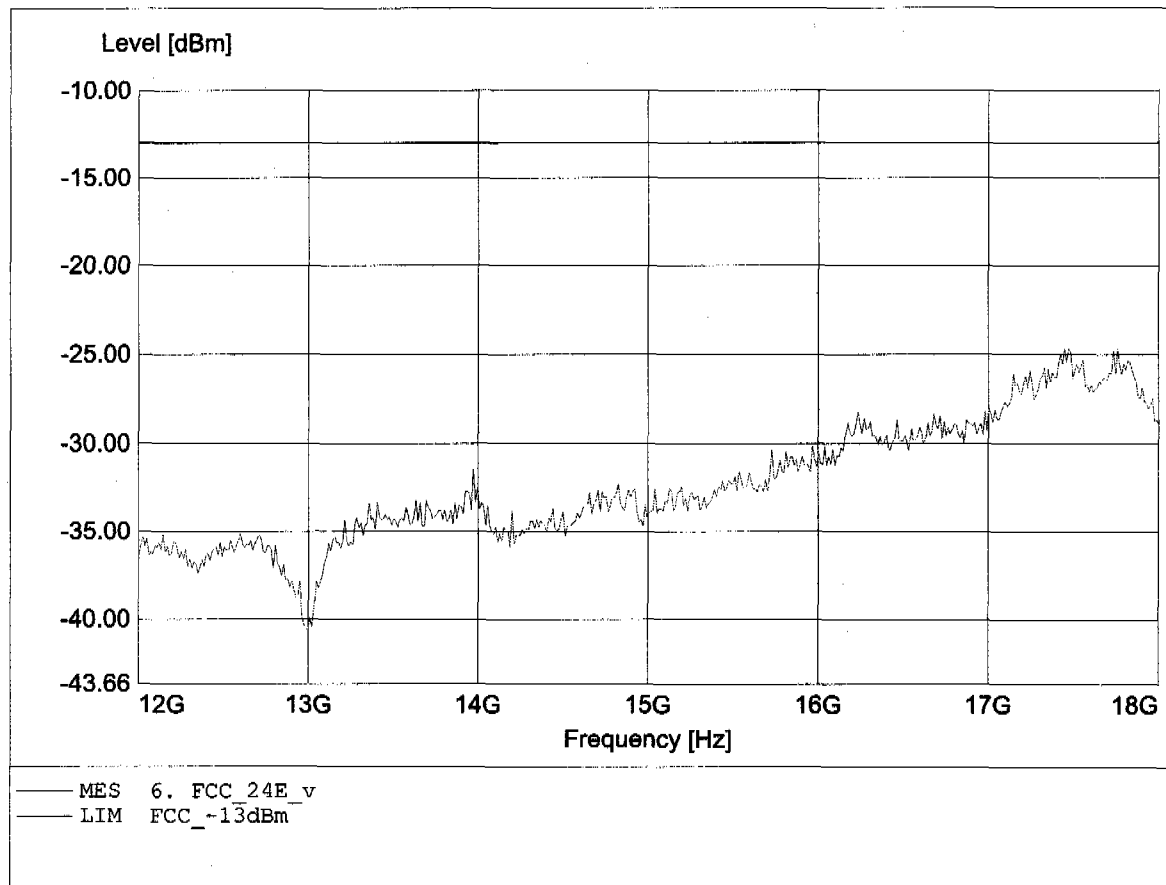
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.251GHz, Pmax: -35.22dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

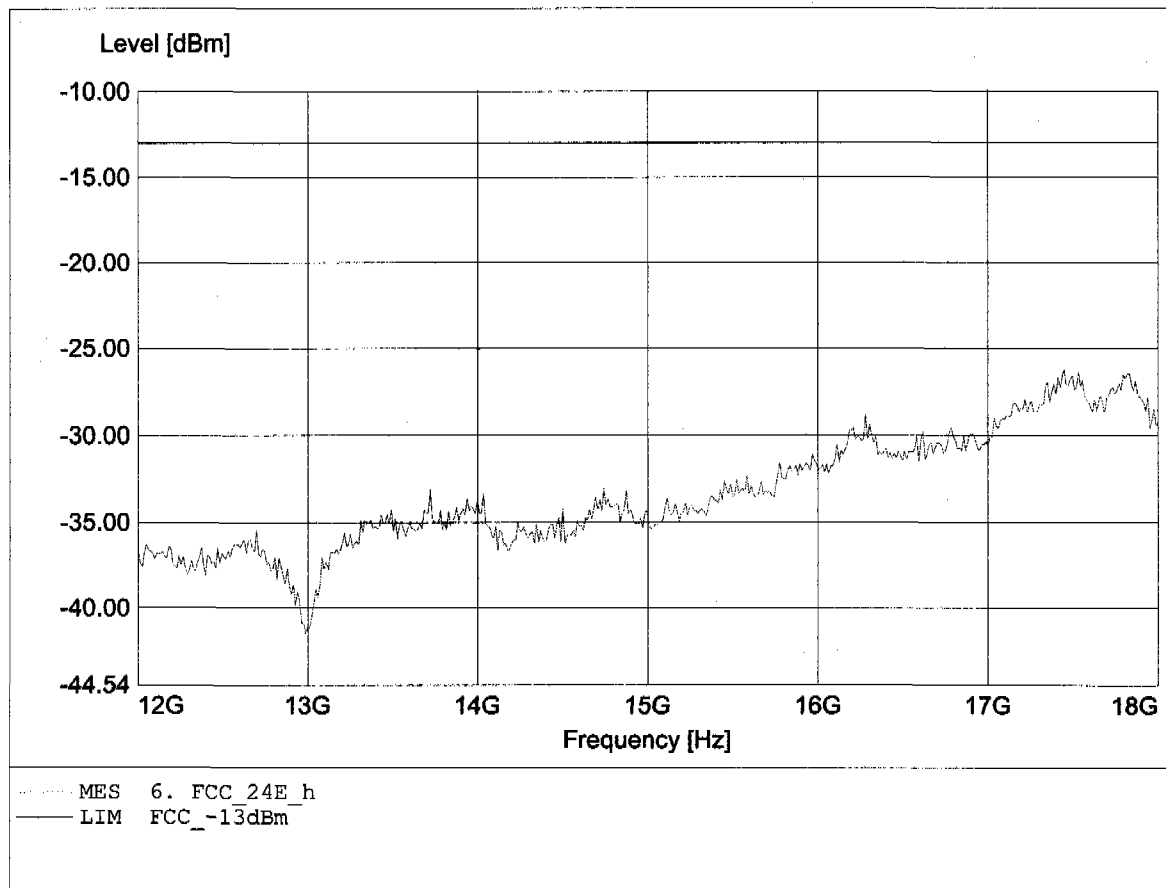
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000.850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.471GHz, Pmax: -24.65dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

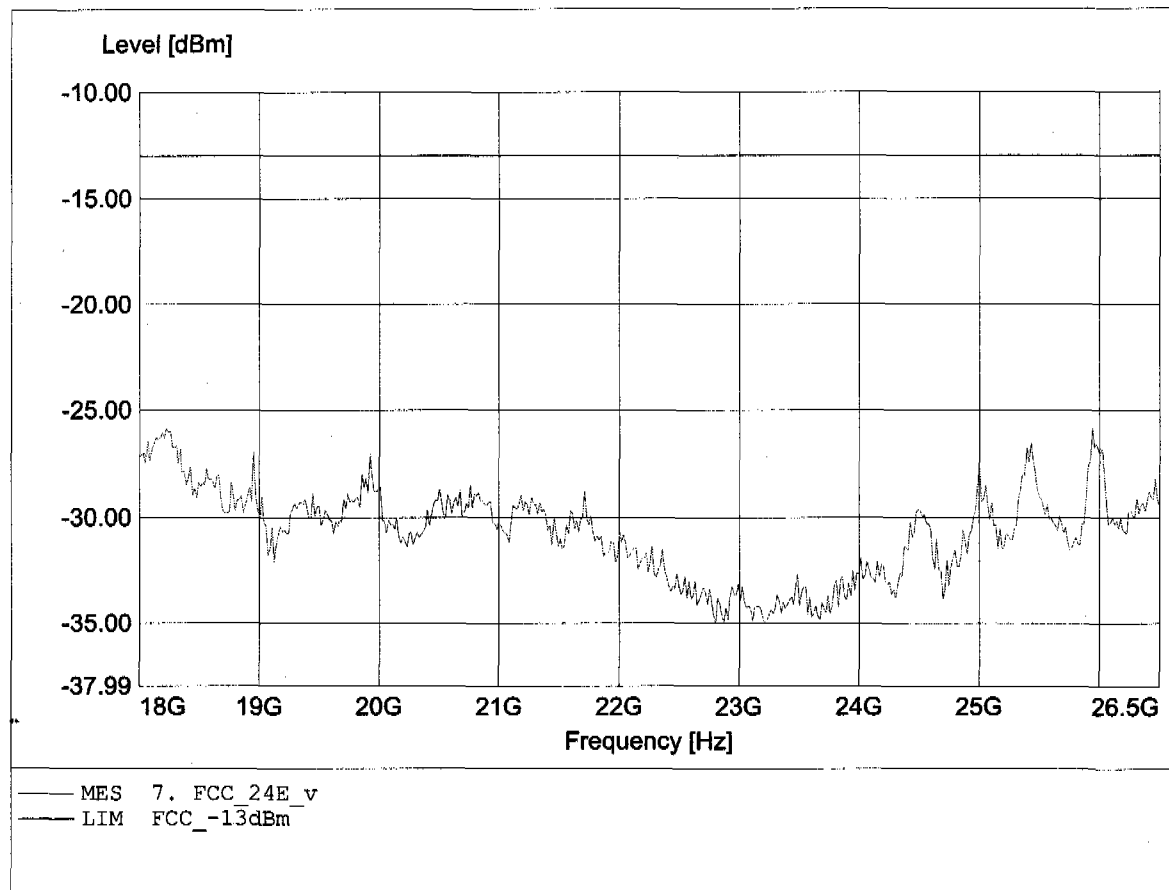
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -26.22dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

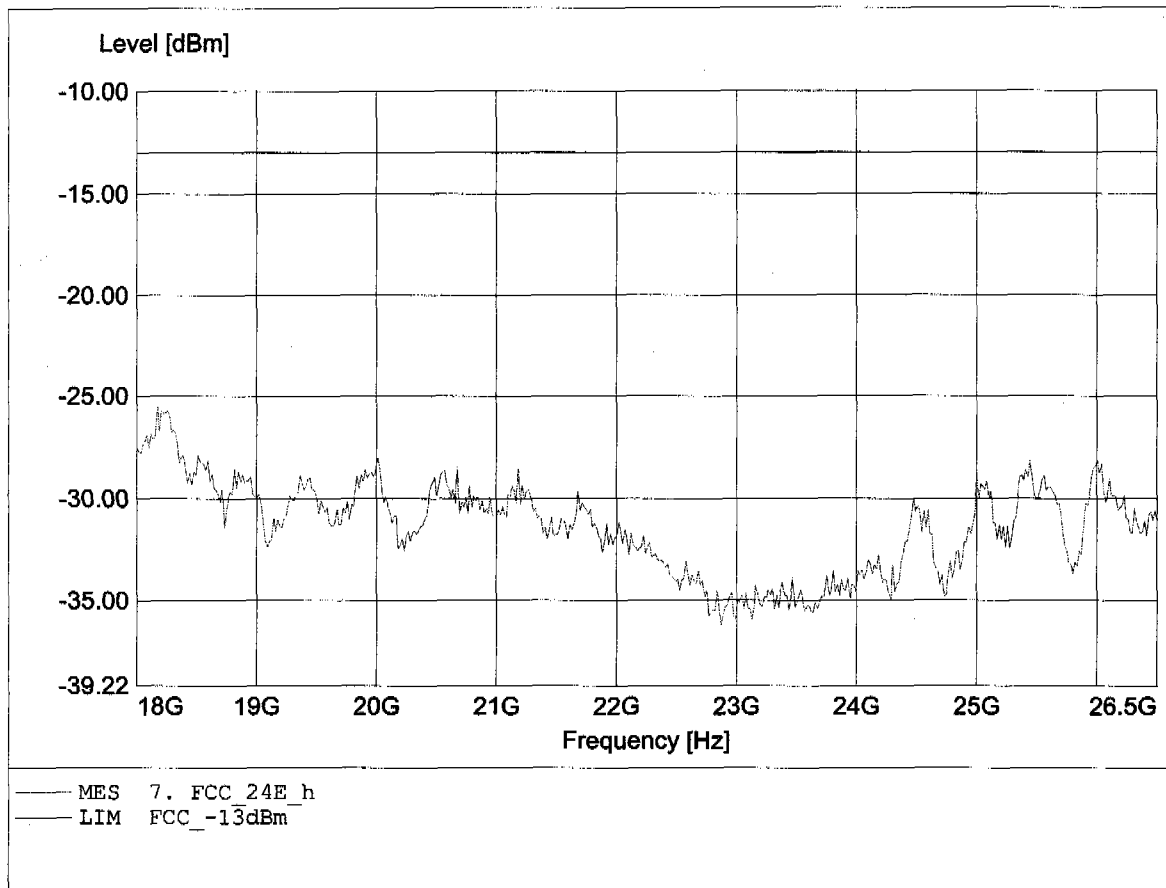
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.221GHz, Pmax: -25.84dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

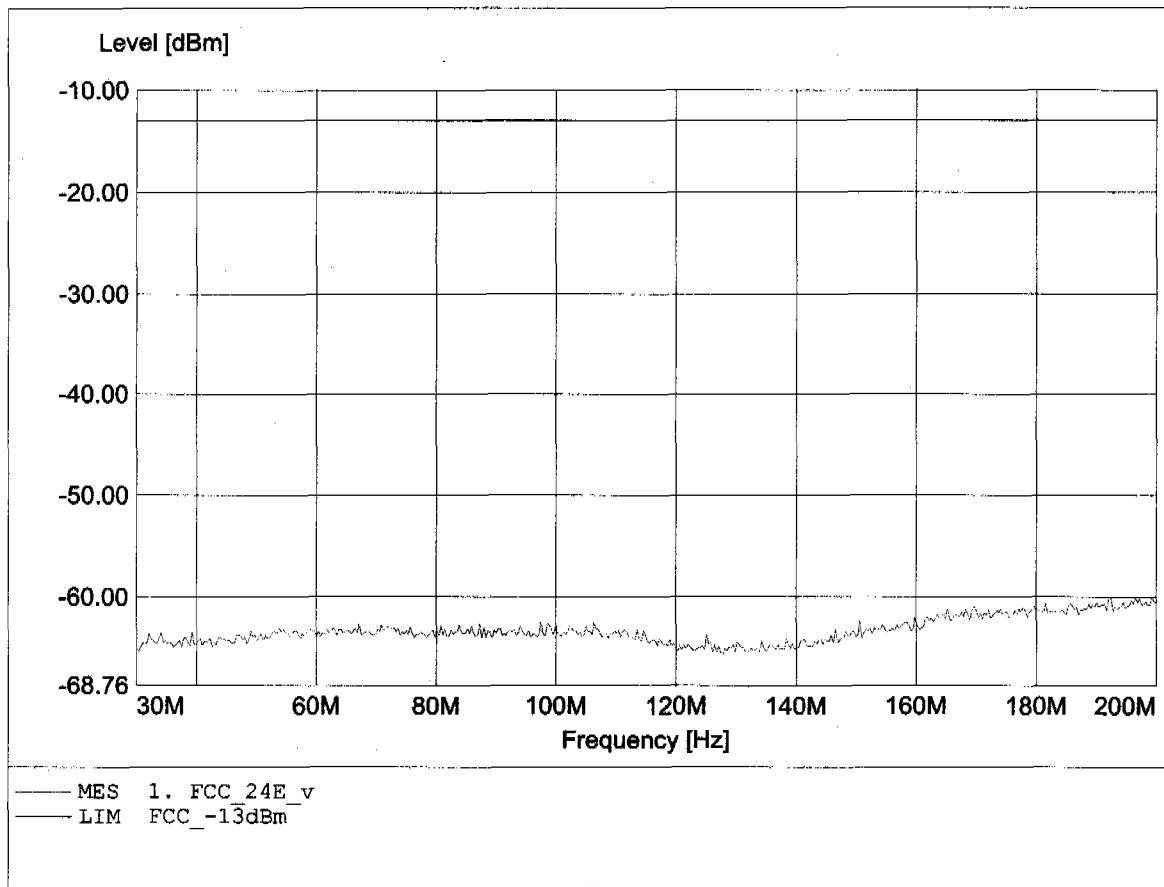
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.170GHz, Pmax: -25.49dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

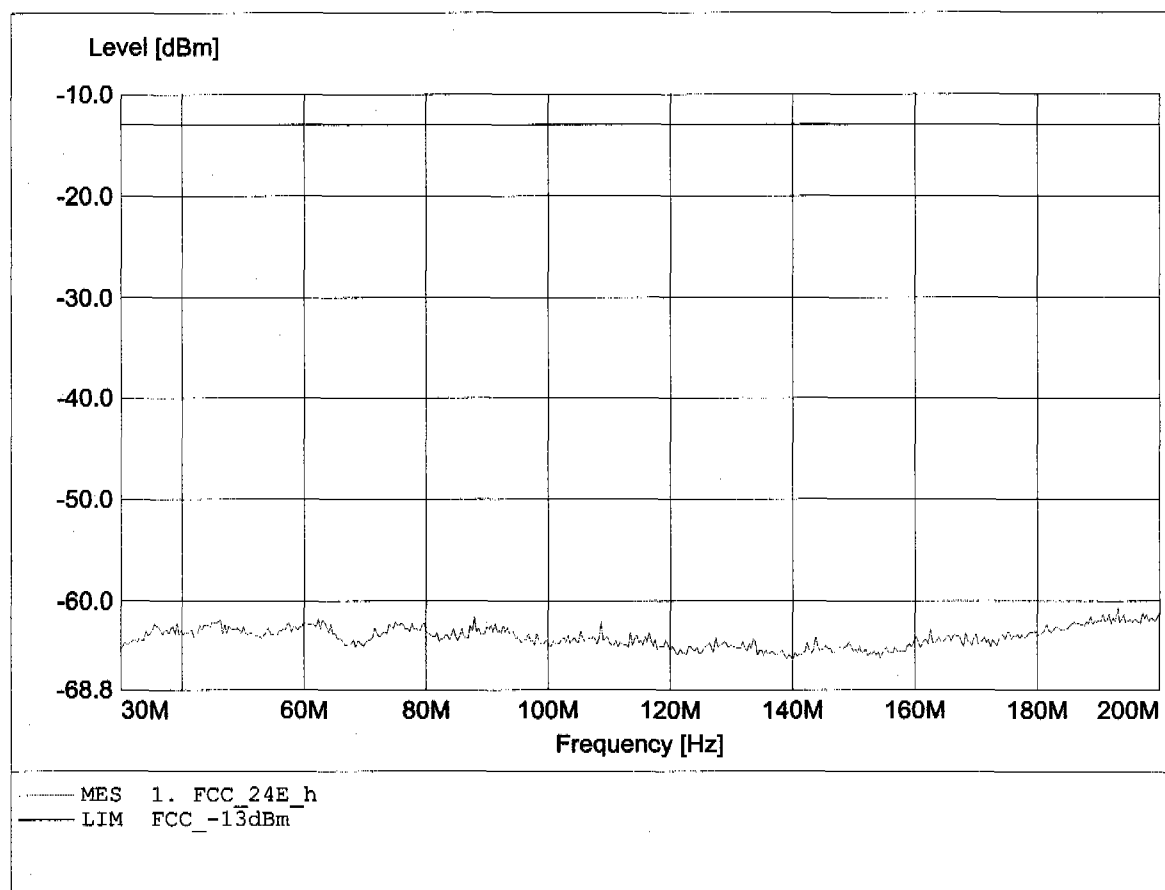
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Pmax: -59.92dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

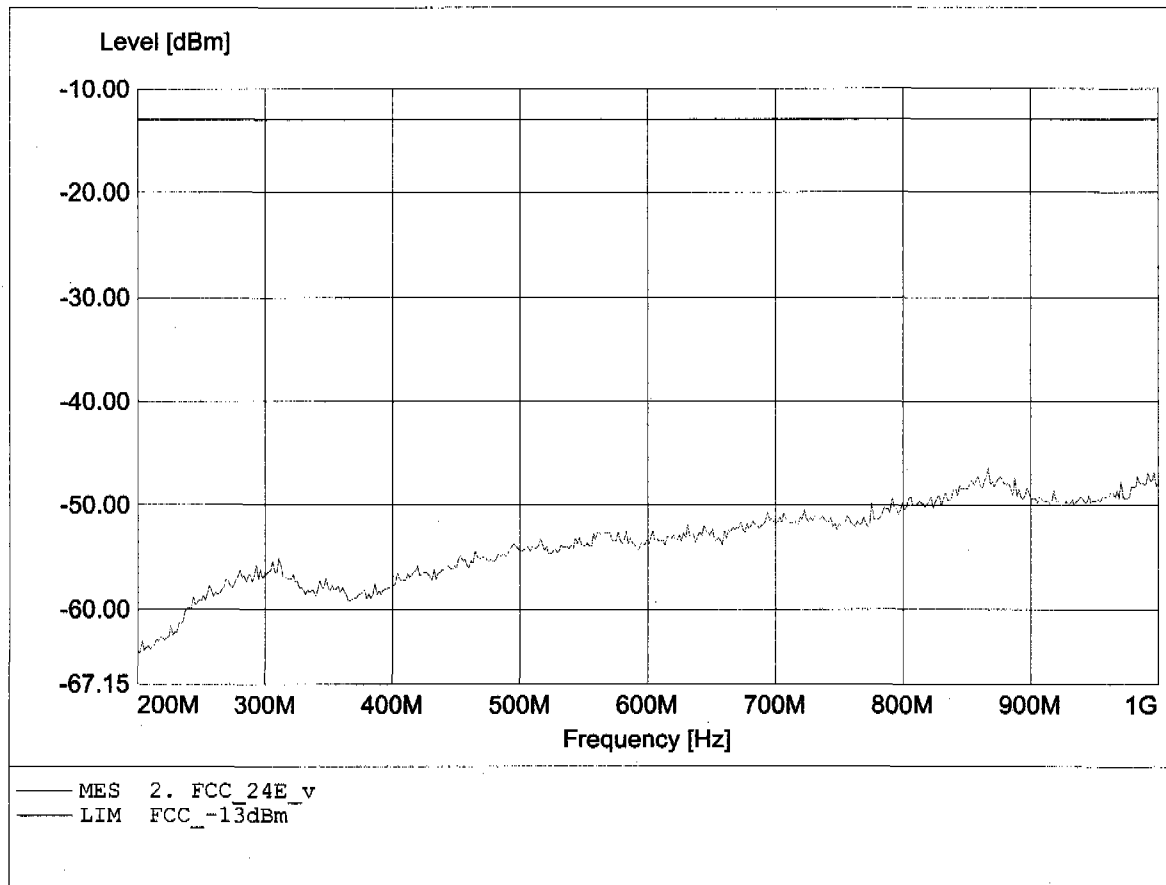
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 193.186MHz, Pmax: -60.66dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

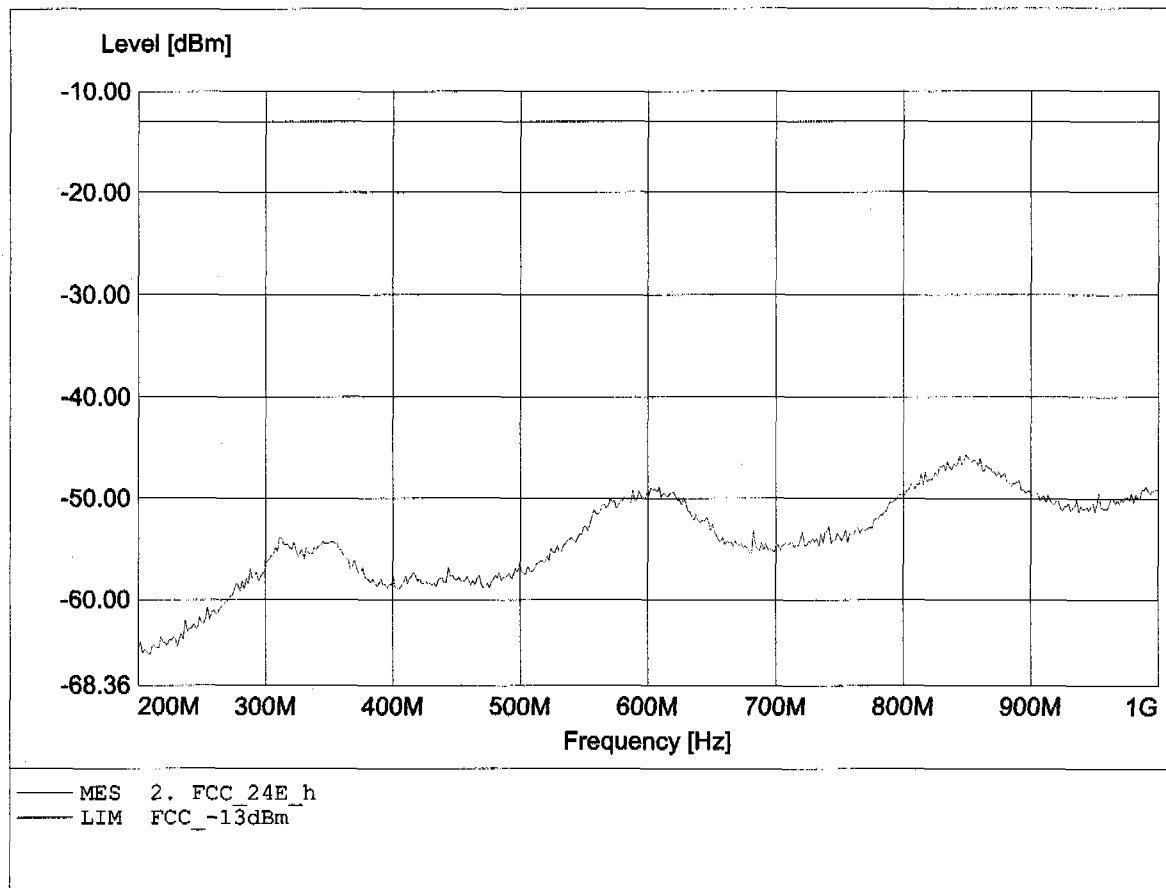
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 866.934MHz, Pmax: -46.46dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

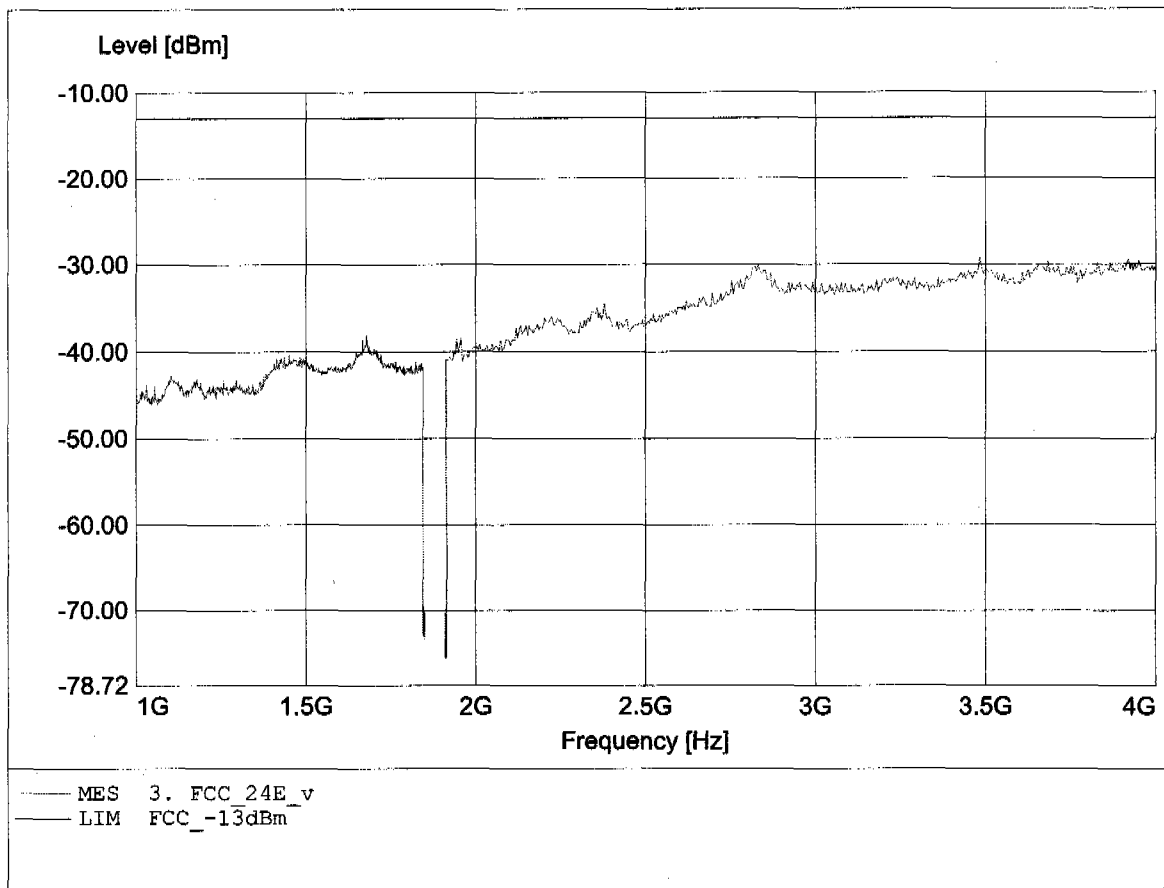
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 849.299MHz, Pmax: -45.69dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

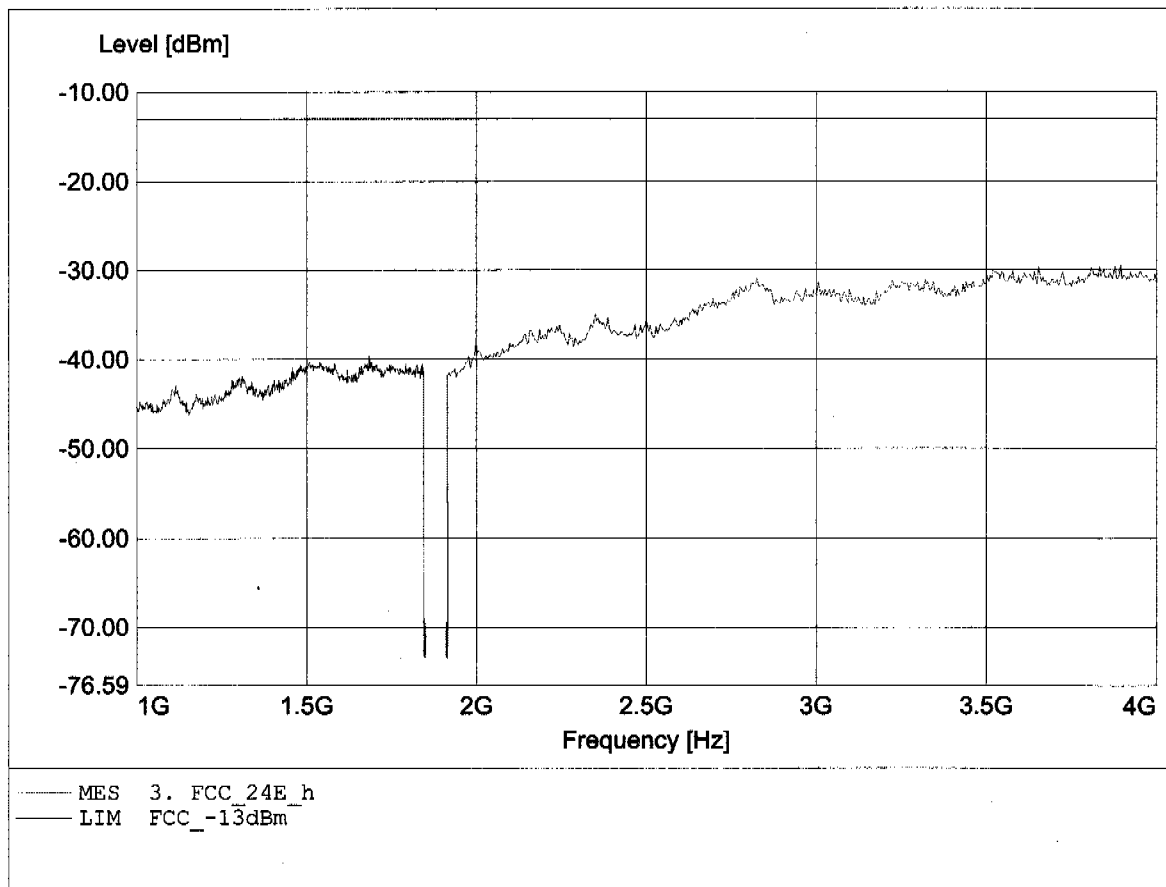
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.482GHz, Pmax: -29.25dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

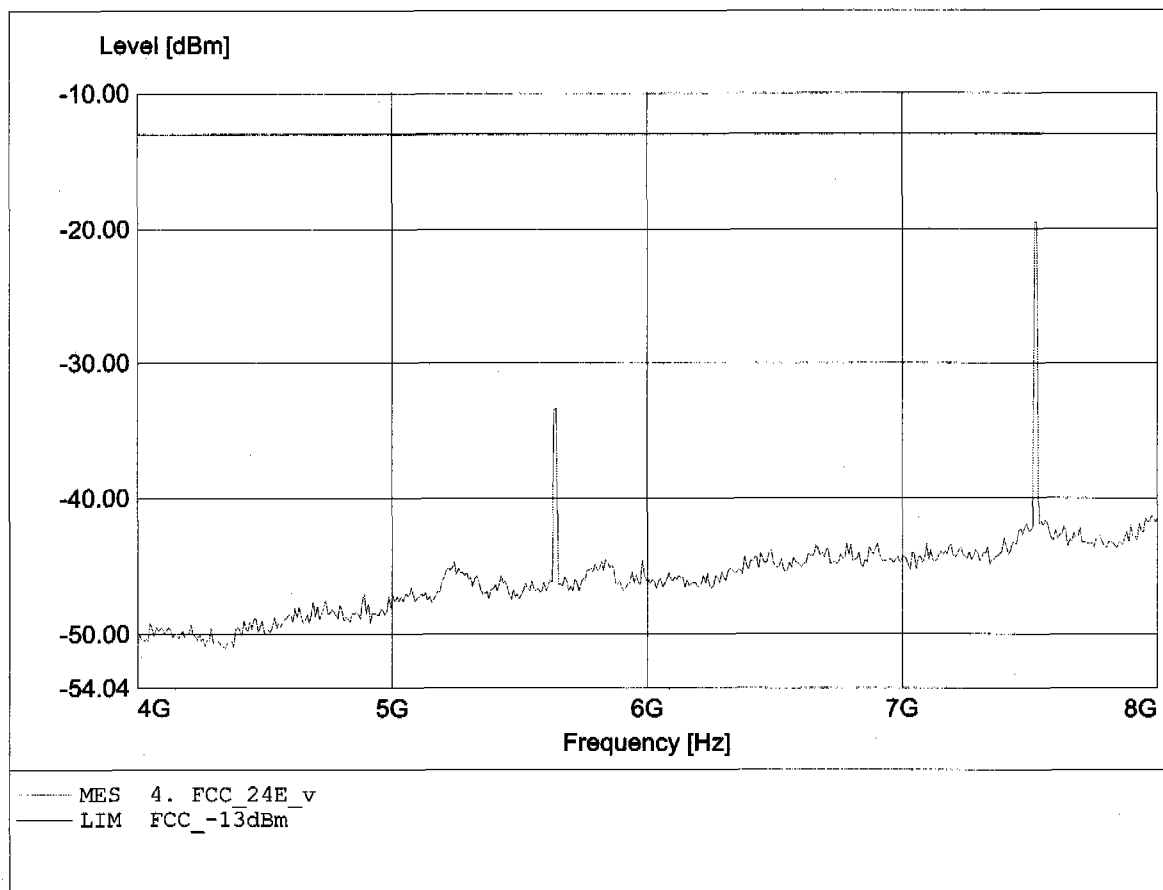
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.896GHz, Pmax: -29.35dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

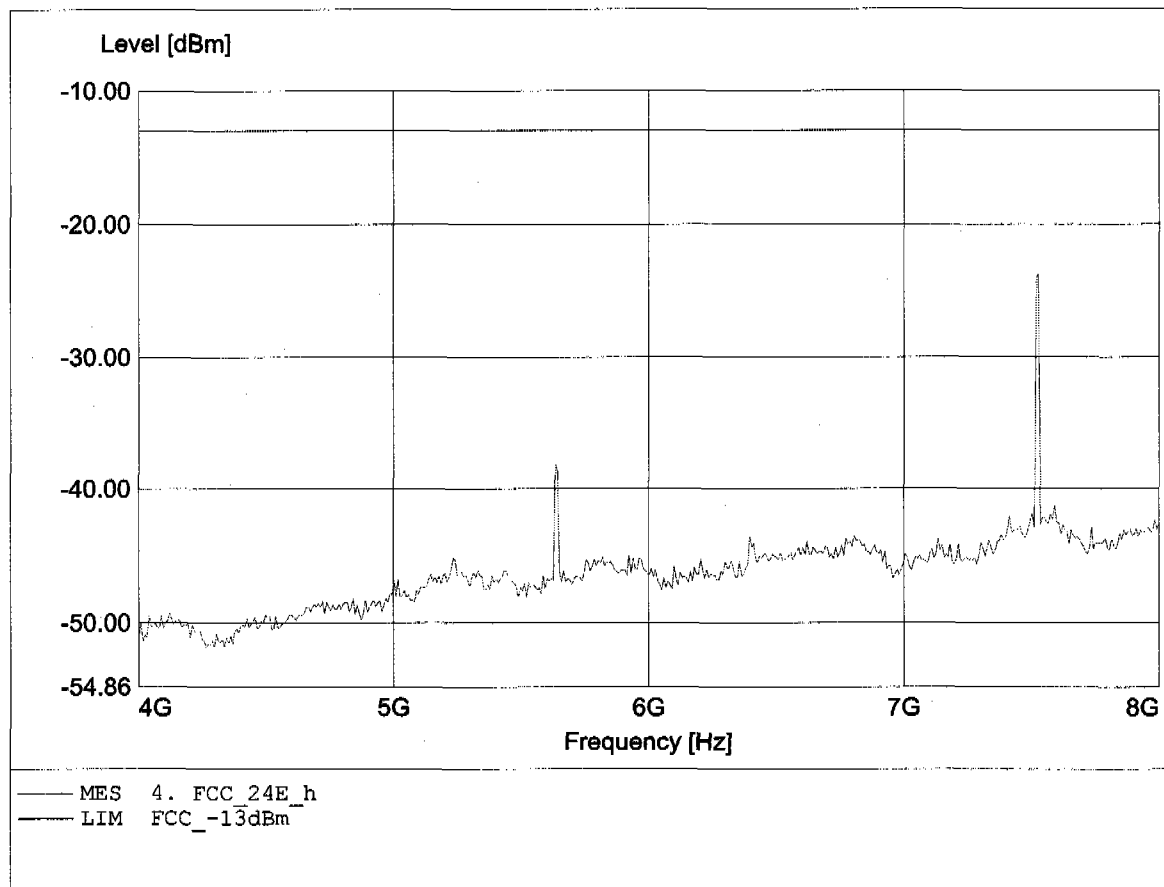
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.527GHz, Pmax: -19.50dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

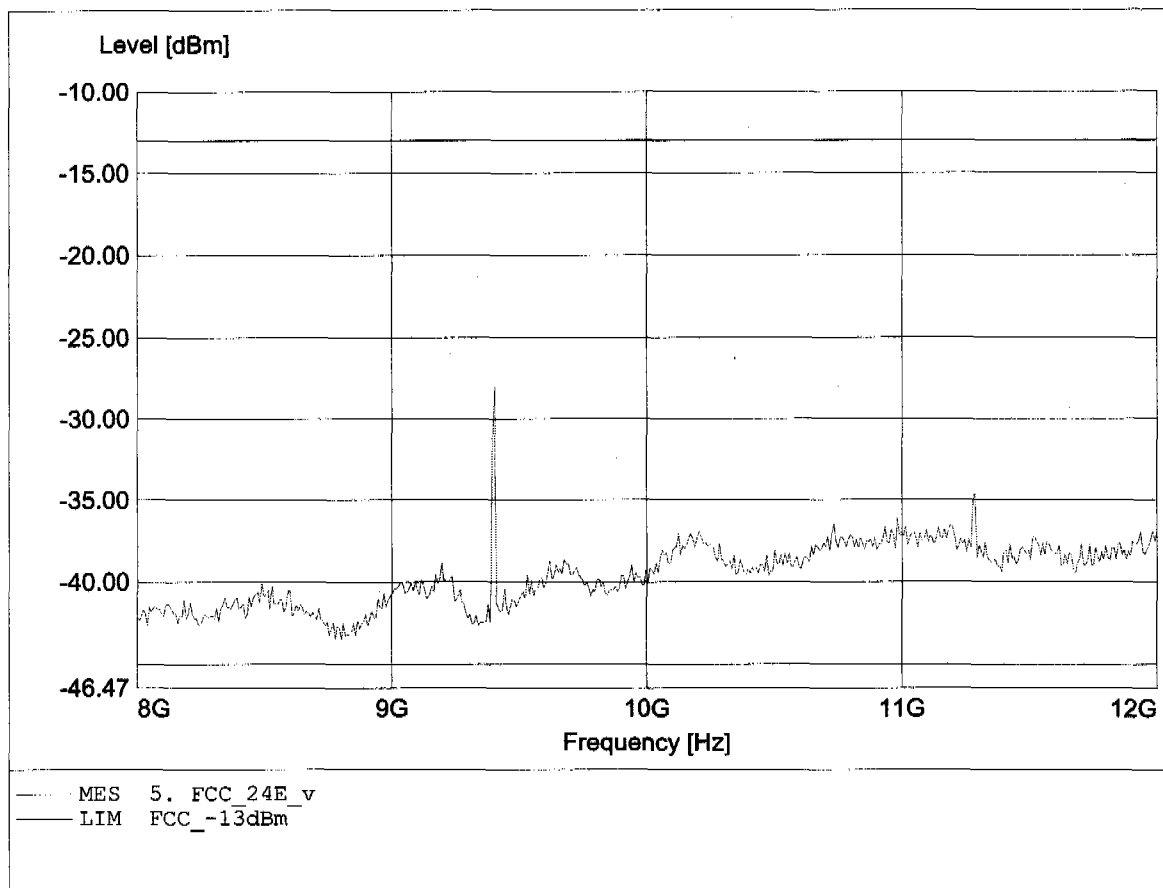
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.527GHz, Pmax: -23.76dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

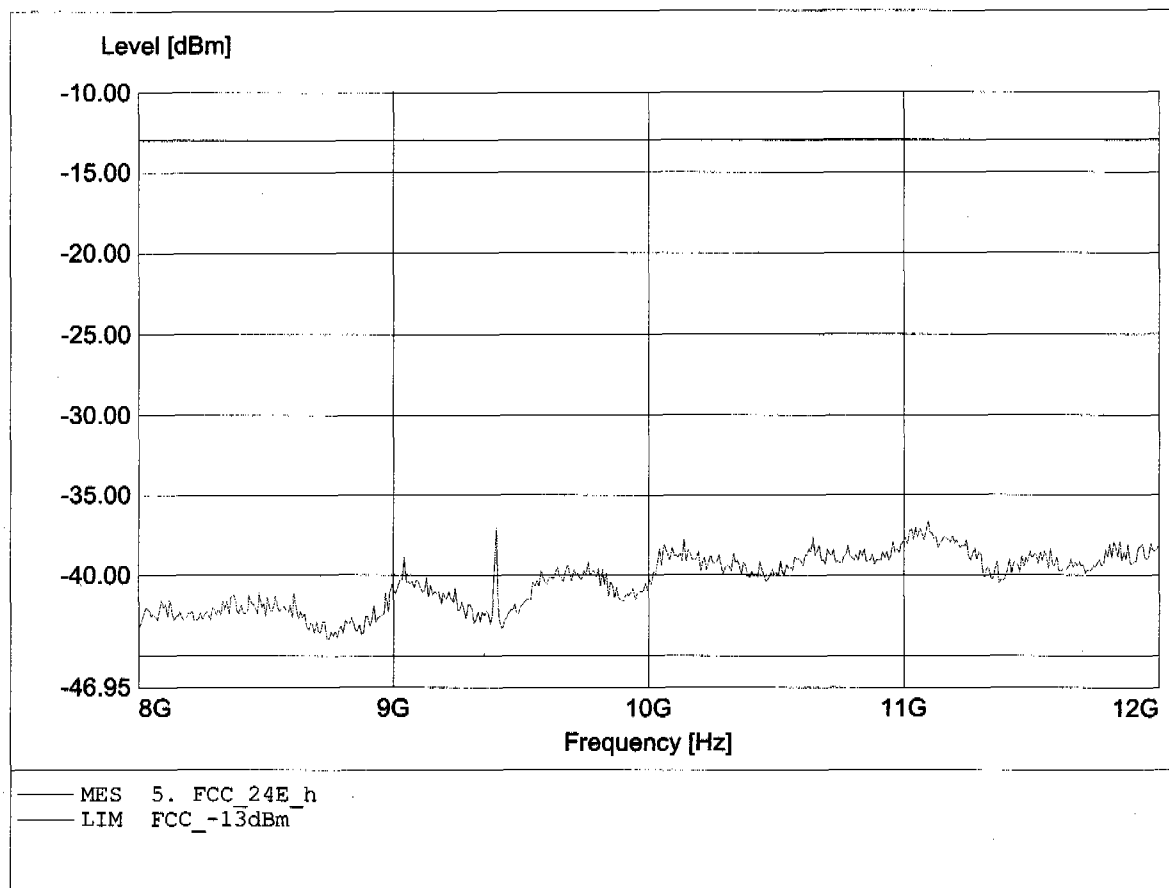
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.403GHz, Pmax: -28.06dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

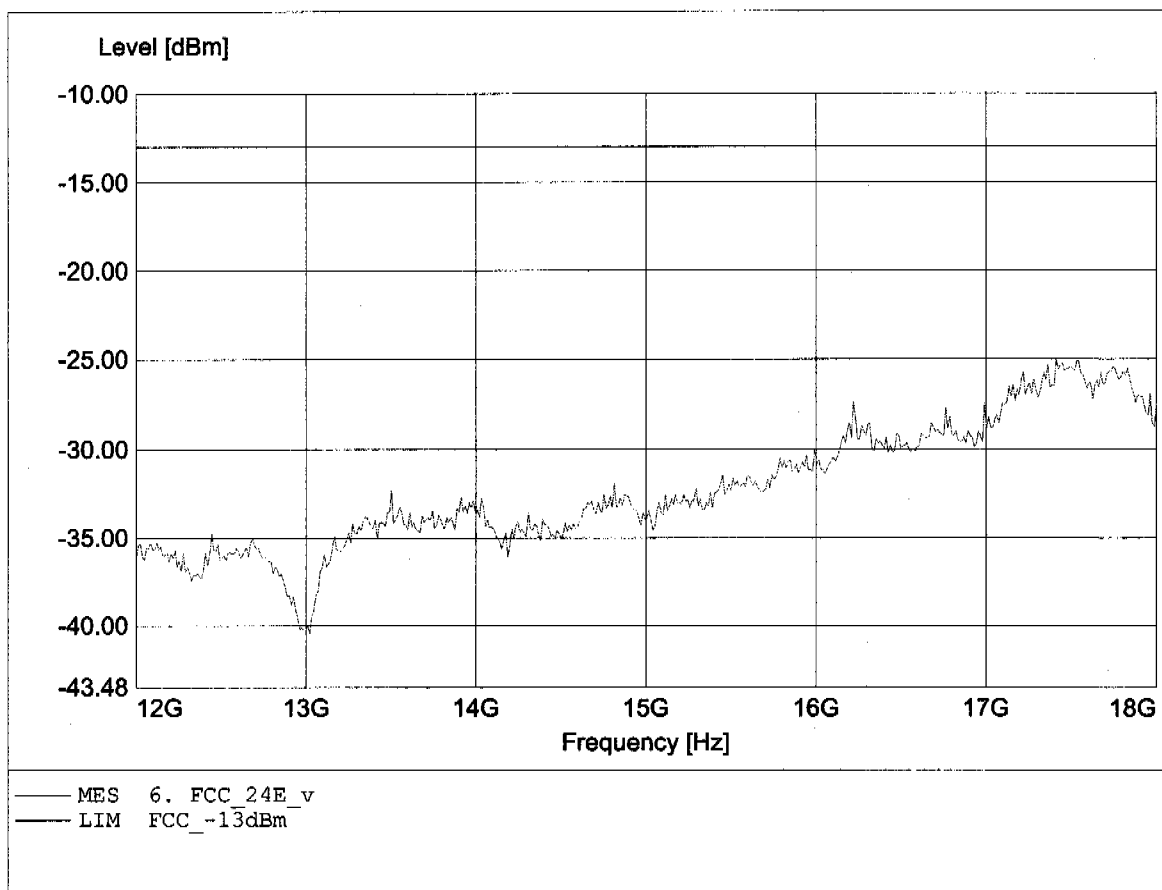
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.094GHz, Pmax: -36.61dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

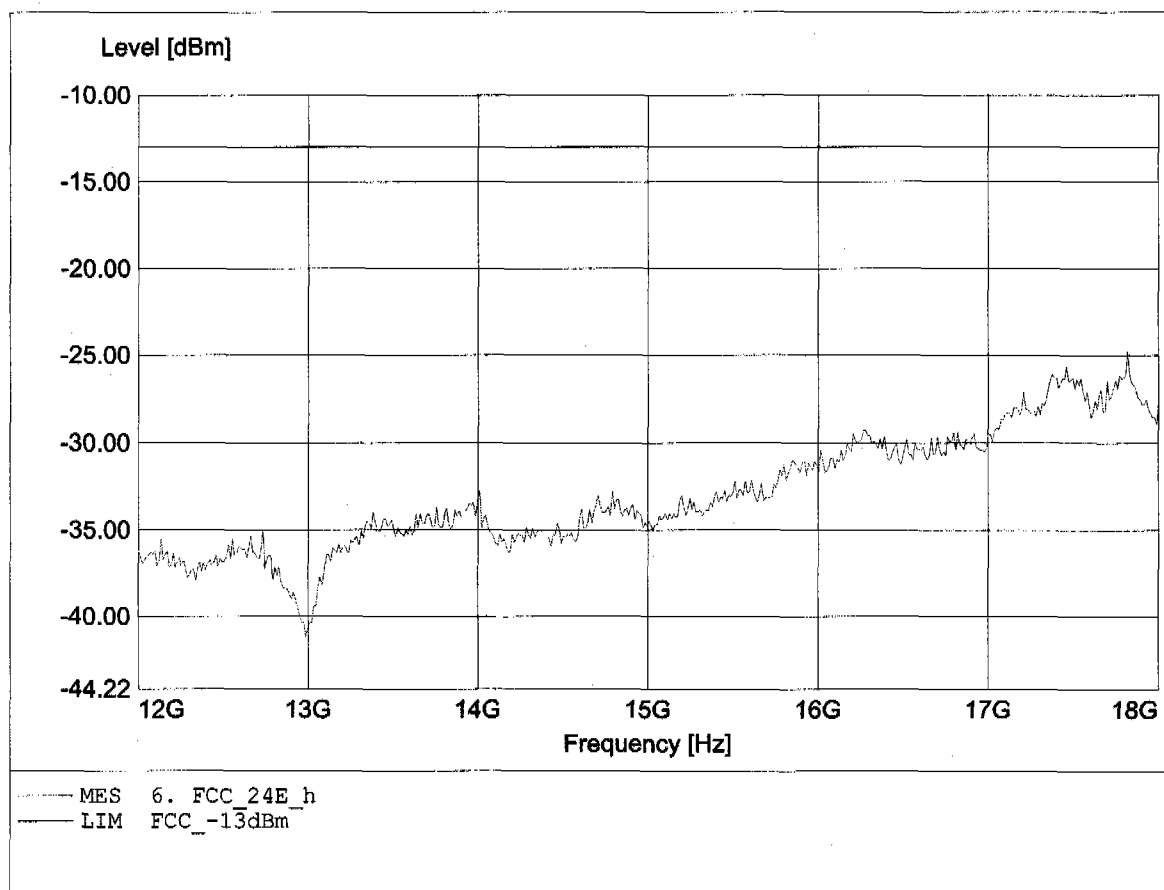
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.411GHz, Pmax: -25.04dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

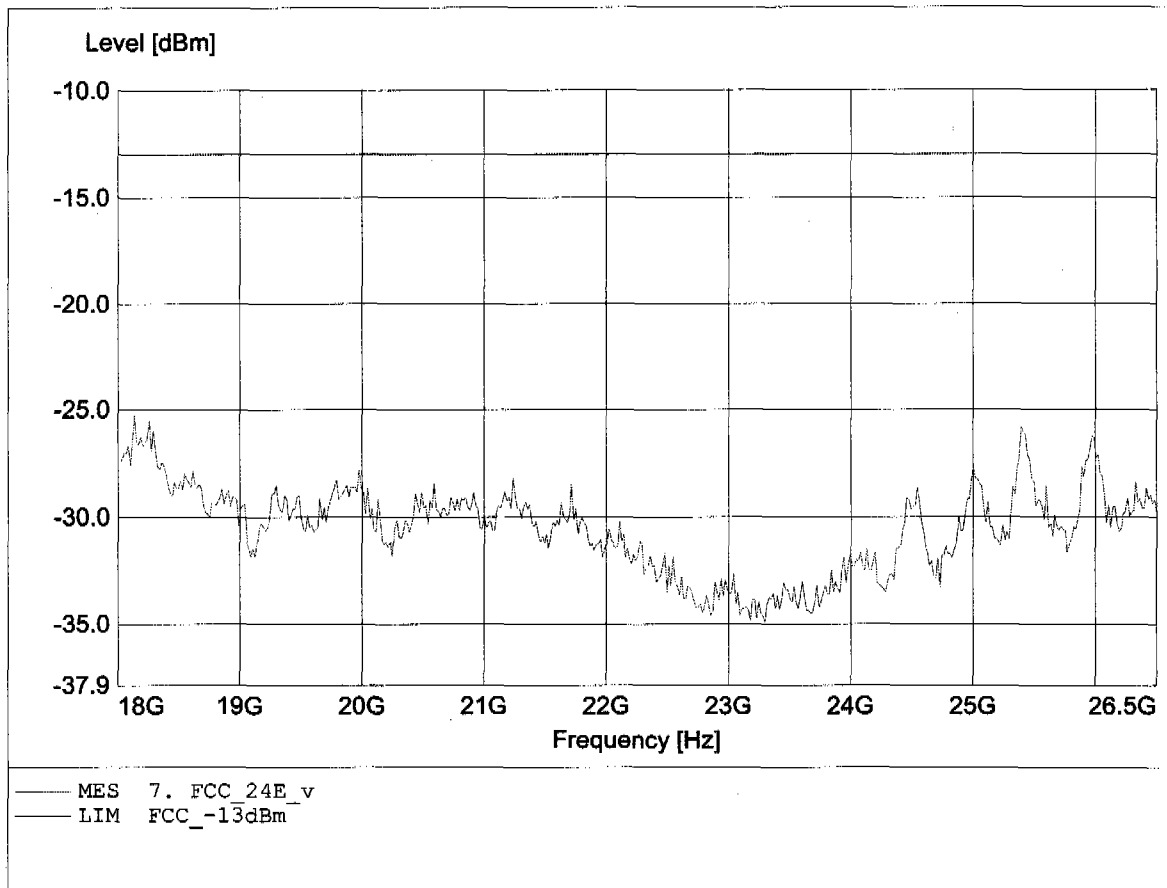
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.820GHz, Pmax: -24.82dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

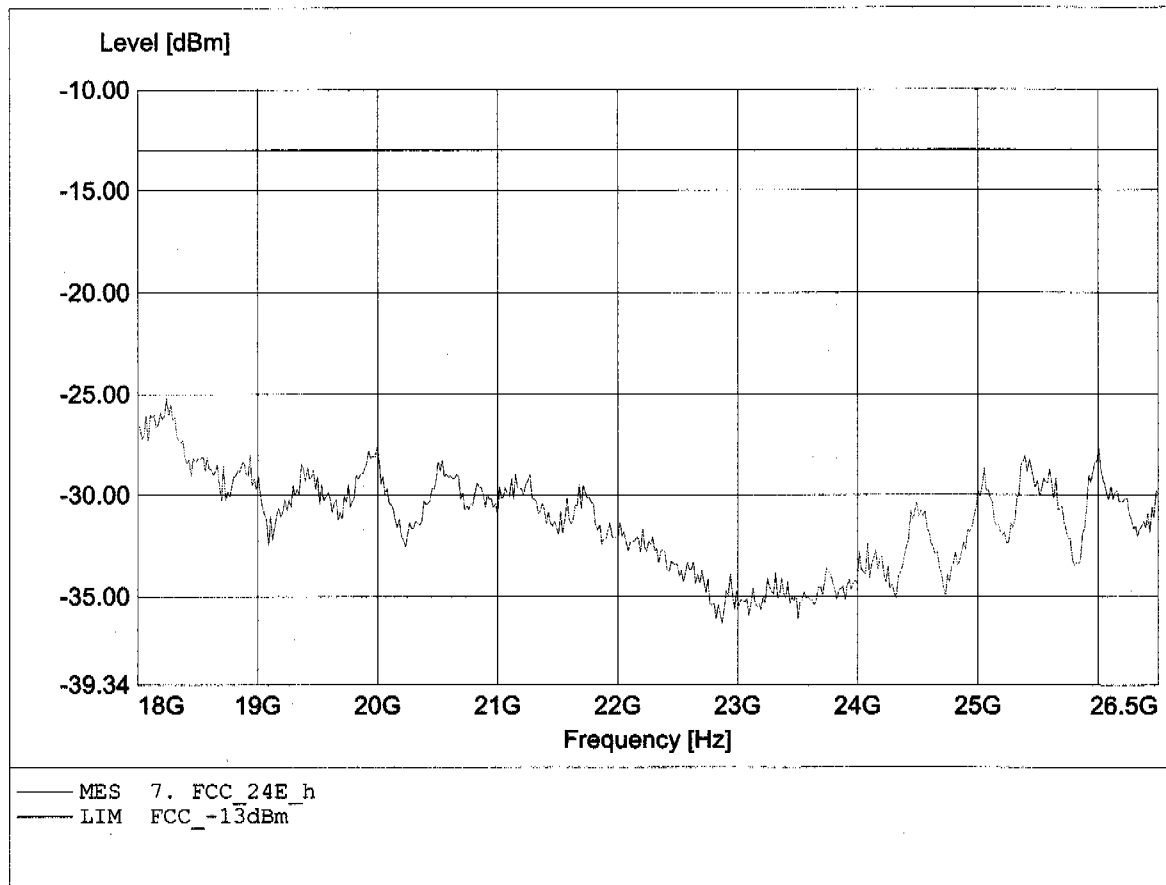
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.136GHz, Pmax: -25.28dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

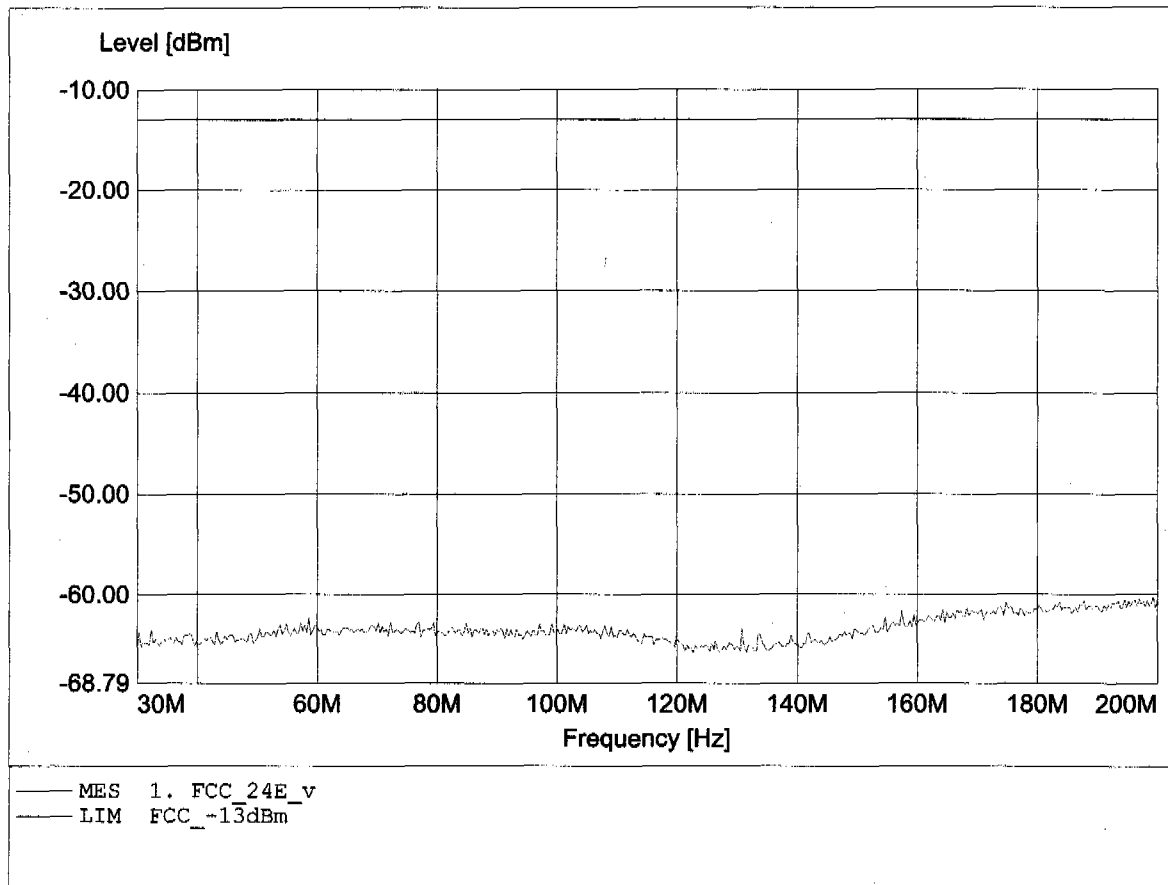
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.238GHz, Pmax: -25.21dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

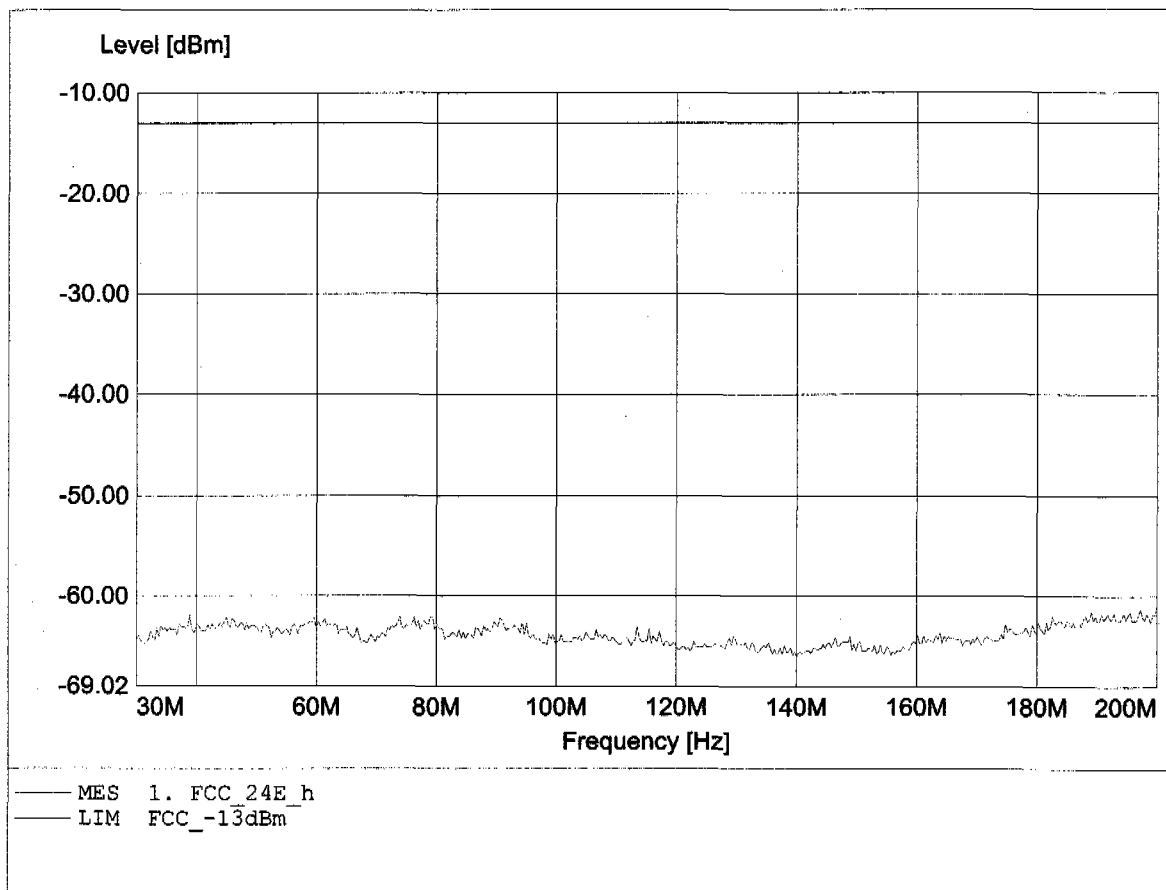
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Pmax: -60.25dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

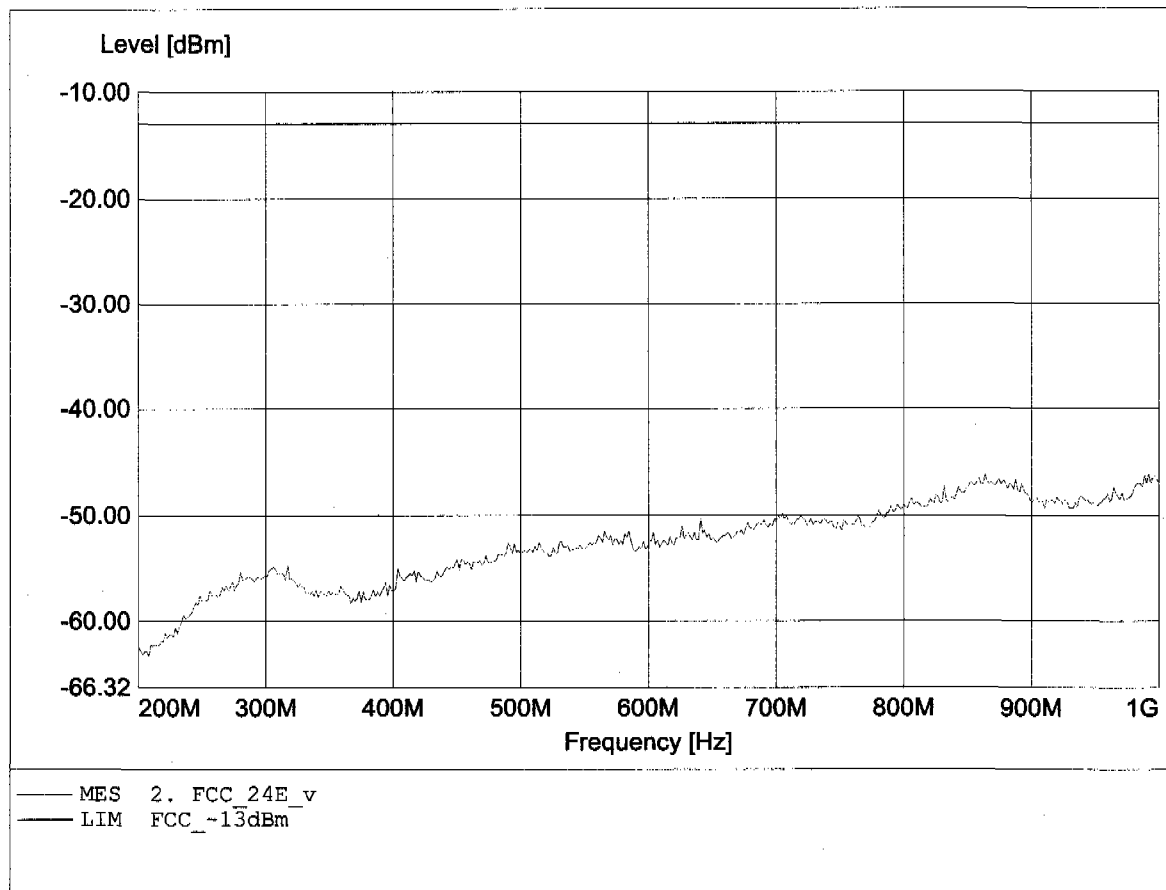
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 200.000MHz, Pmax: -60.99dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

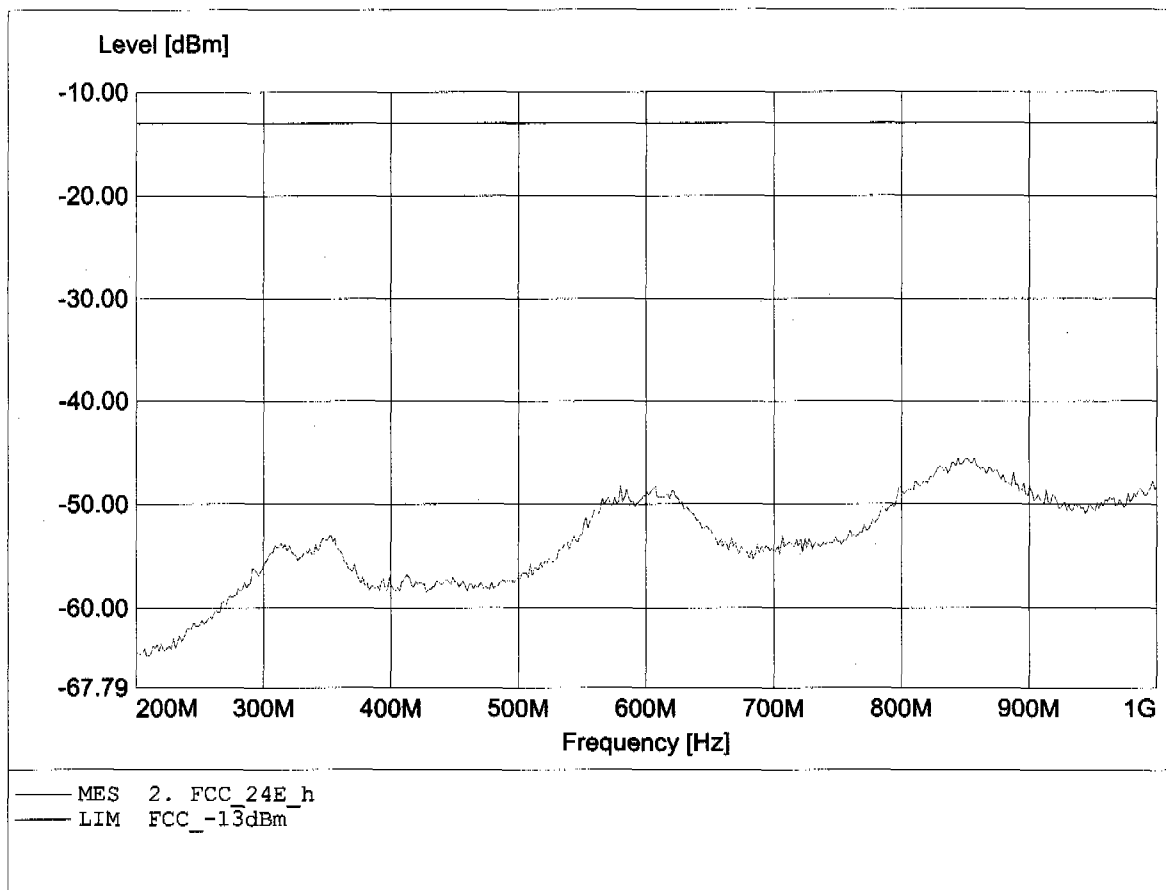
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 991.984MHz, Pmax: -46.15dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

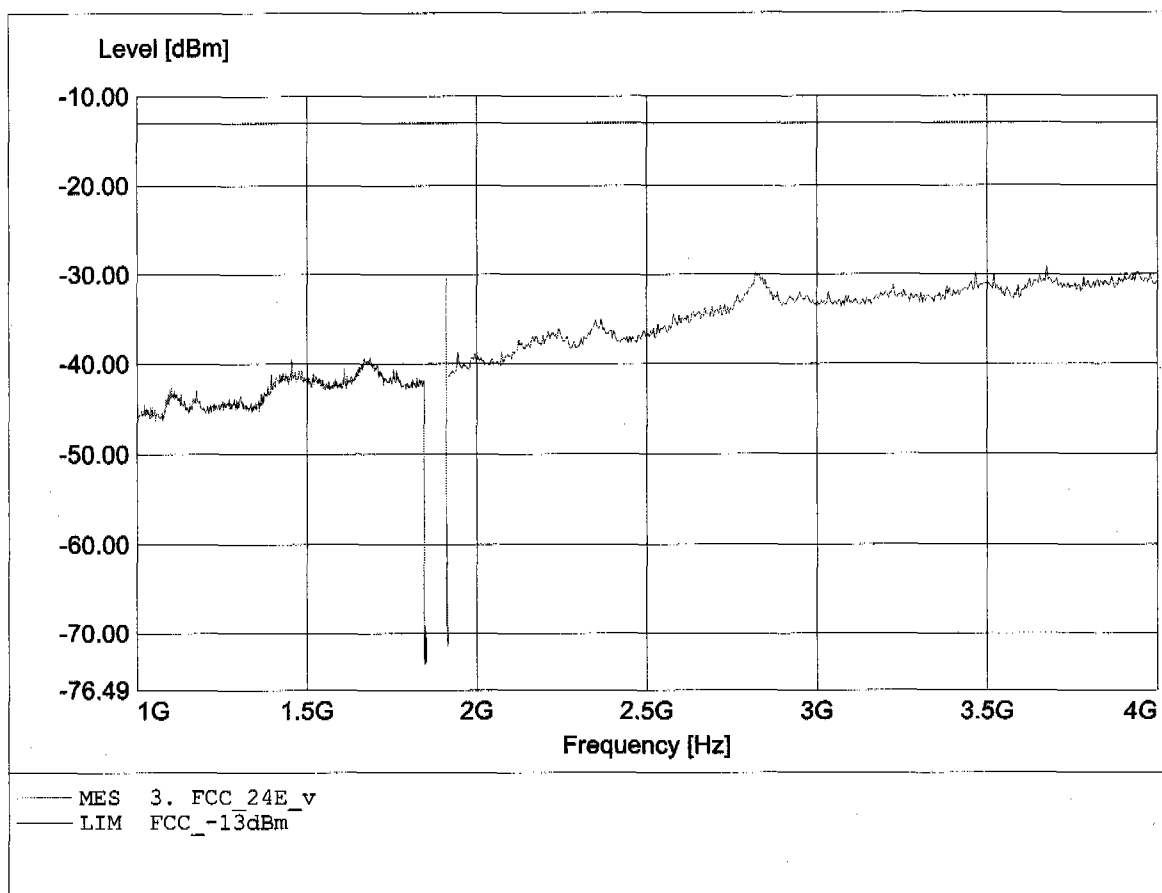
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 857.315MHz, Pmax: -45.59dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

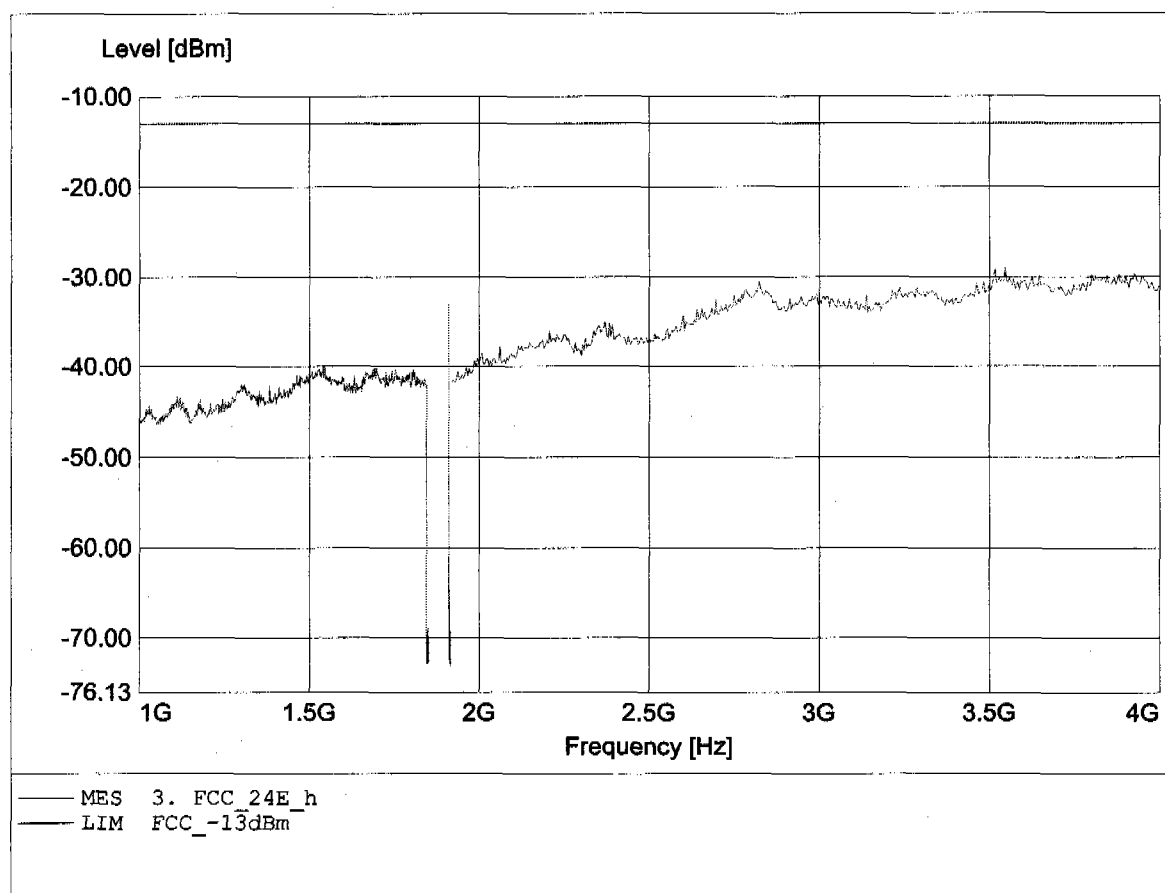
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.674GHz, Pmax: -29.13dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

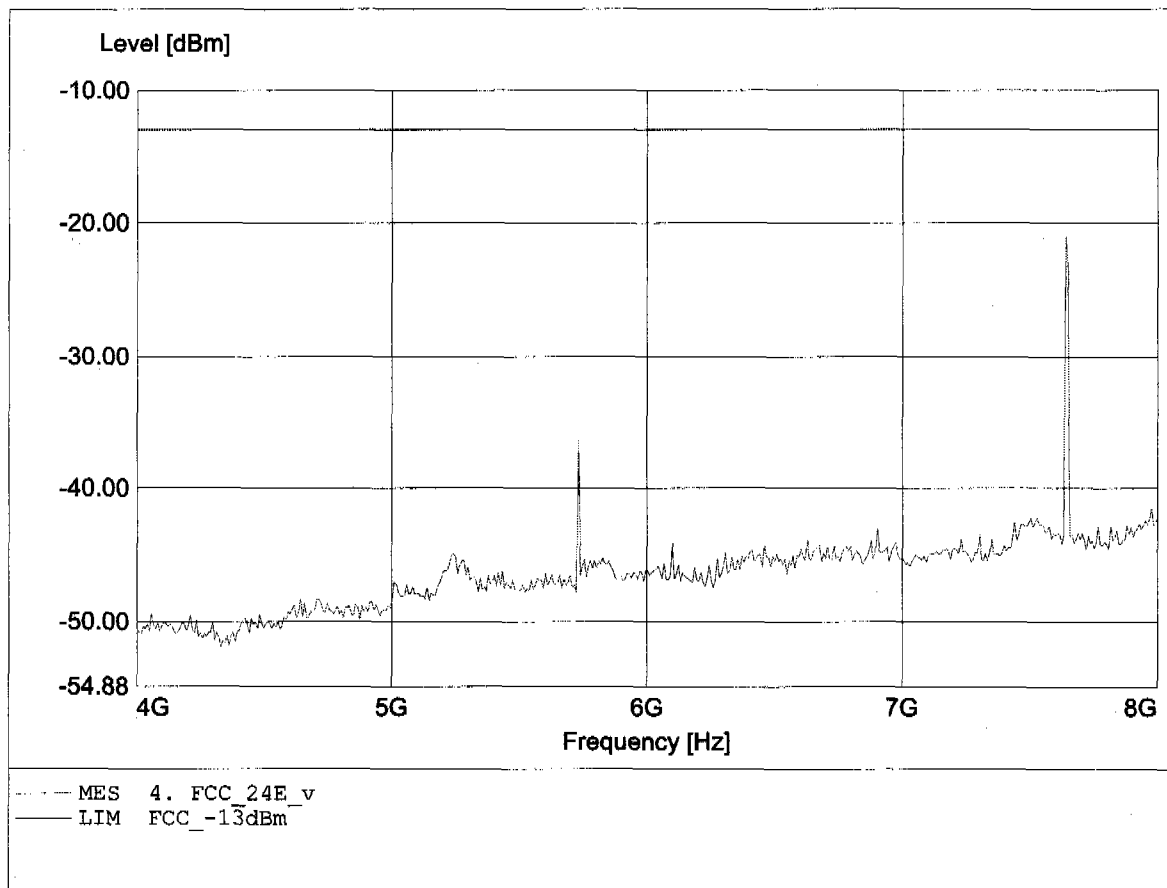
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.545GHz, Pmax: -28.92dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

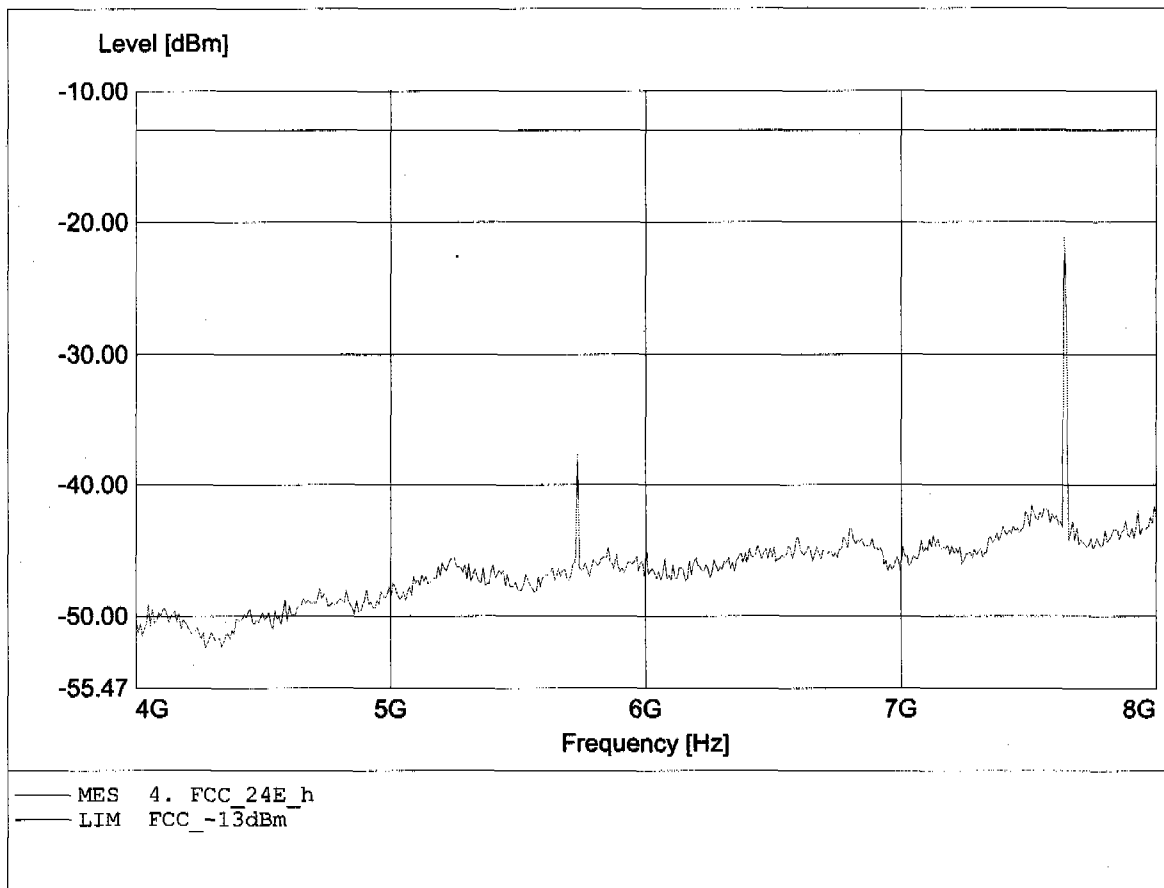
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.639GHz, Pmax: -21.01dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

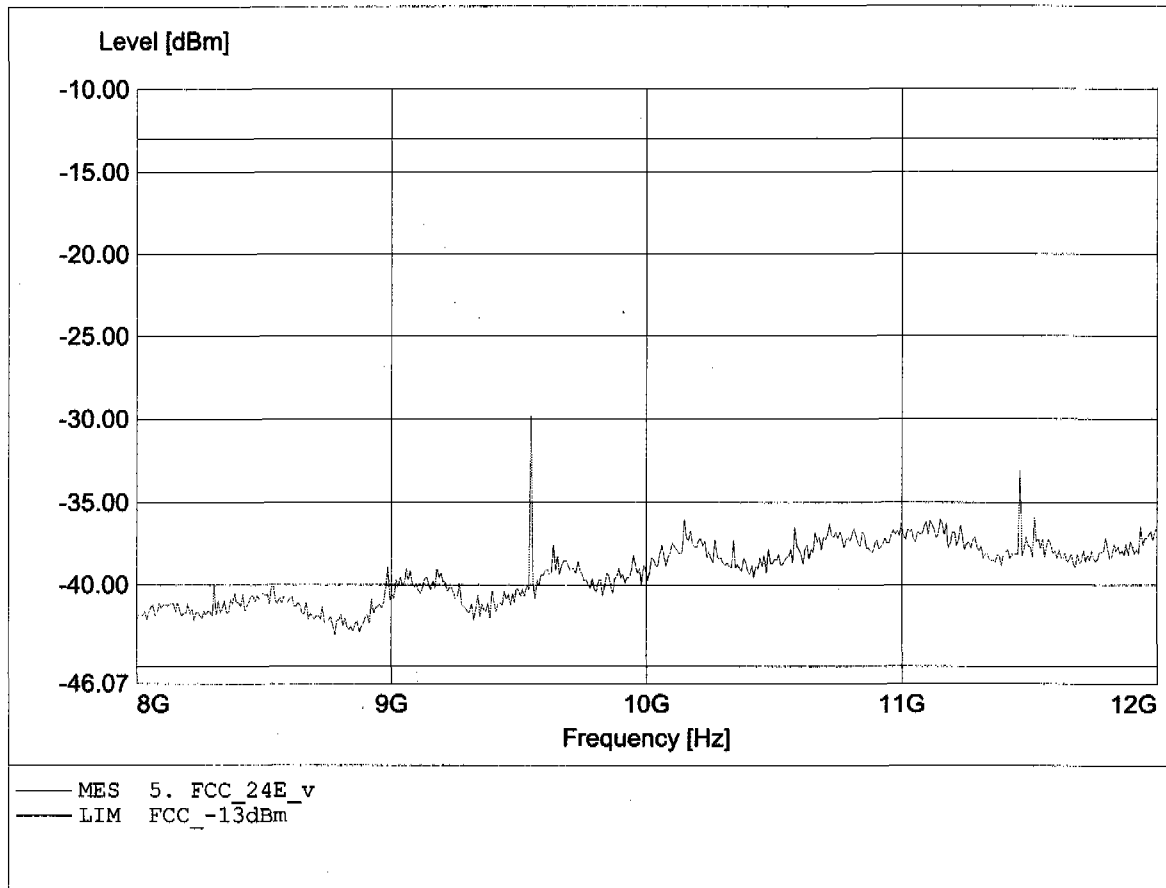
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.639GHz, Pmax: -21.15dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

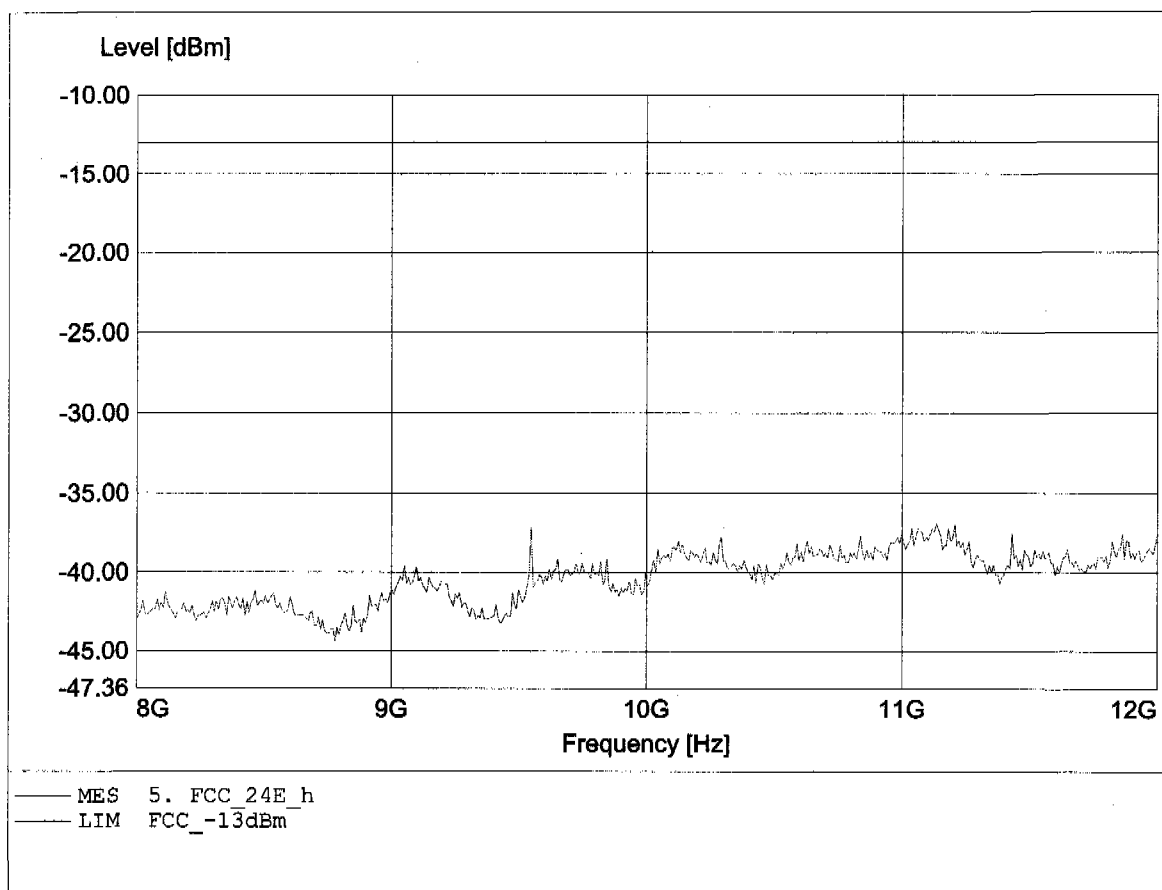
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.547GHz, Pmax: -29.87dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

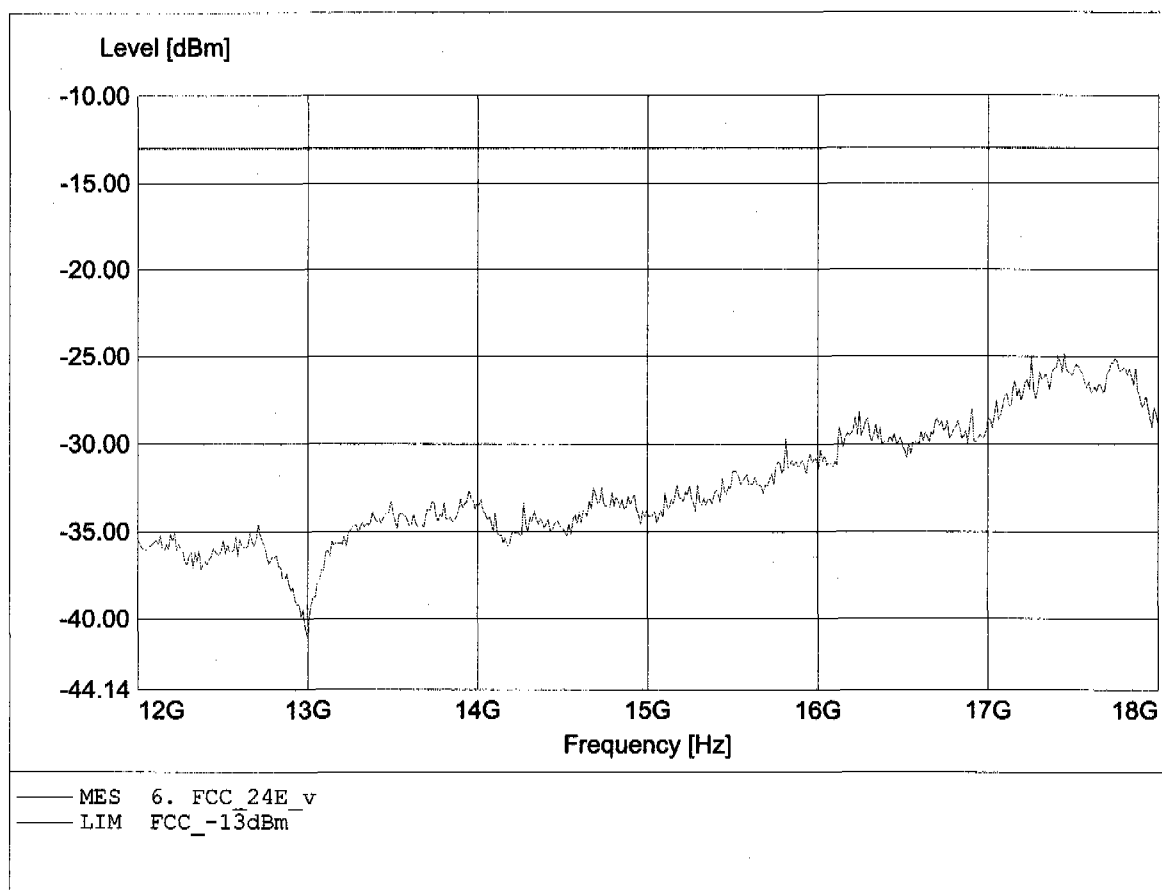
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.134GHz, Pmax: -36.94dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

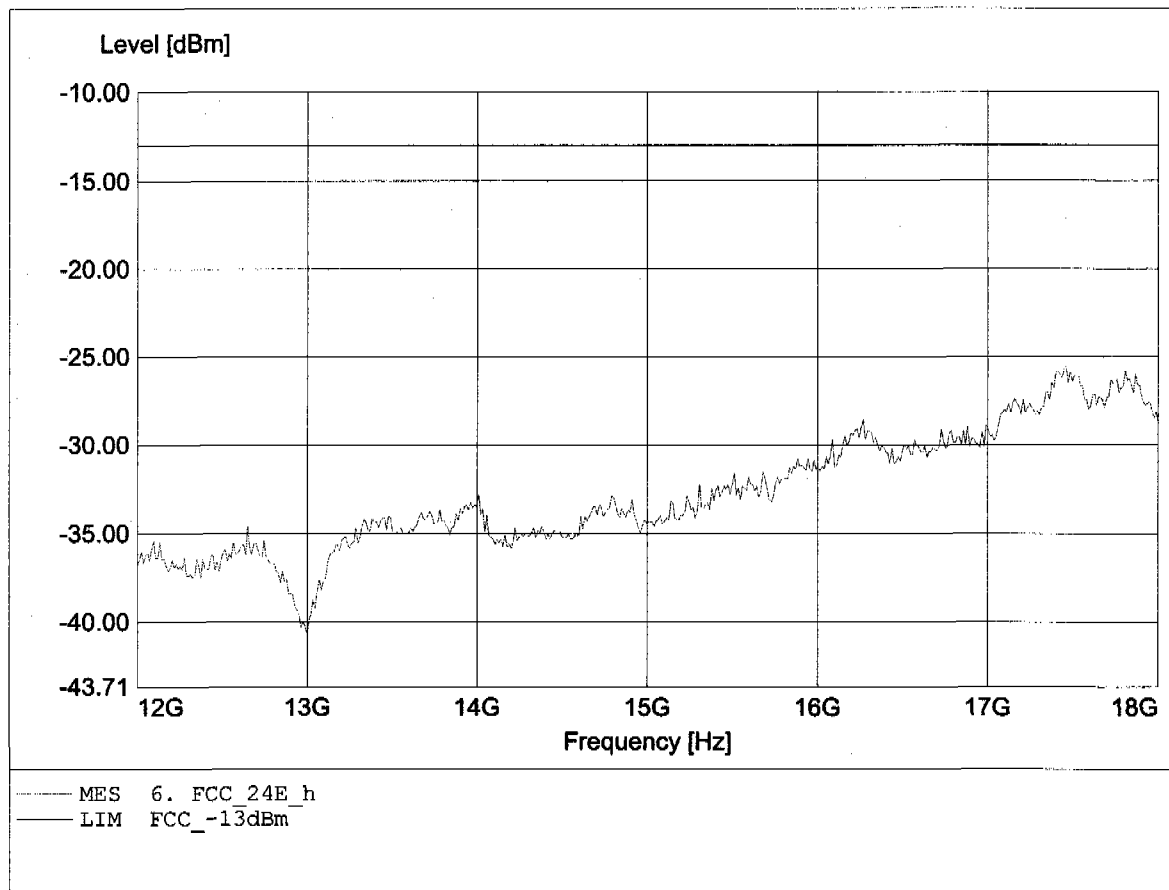
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -24.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

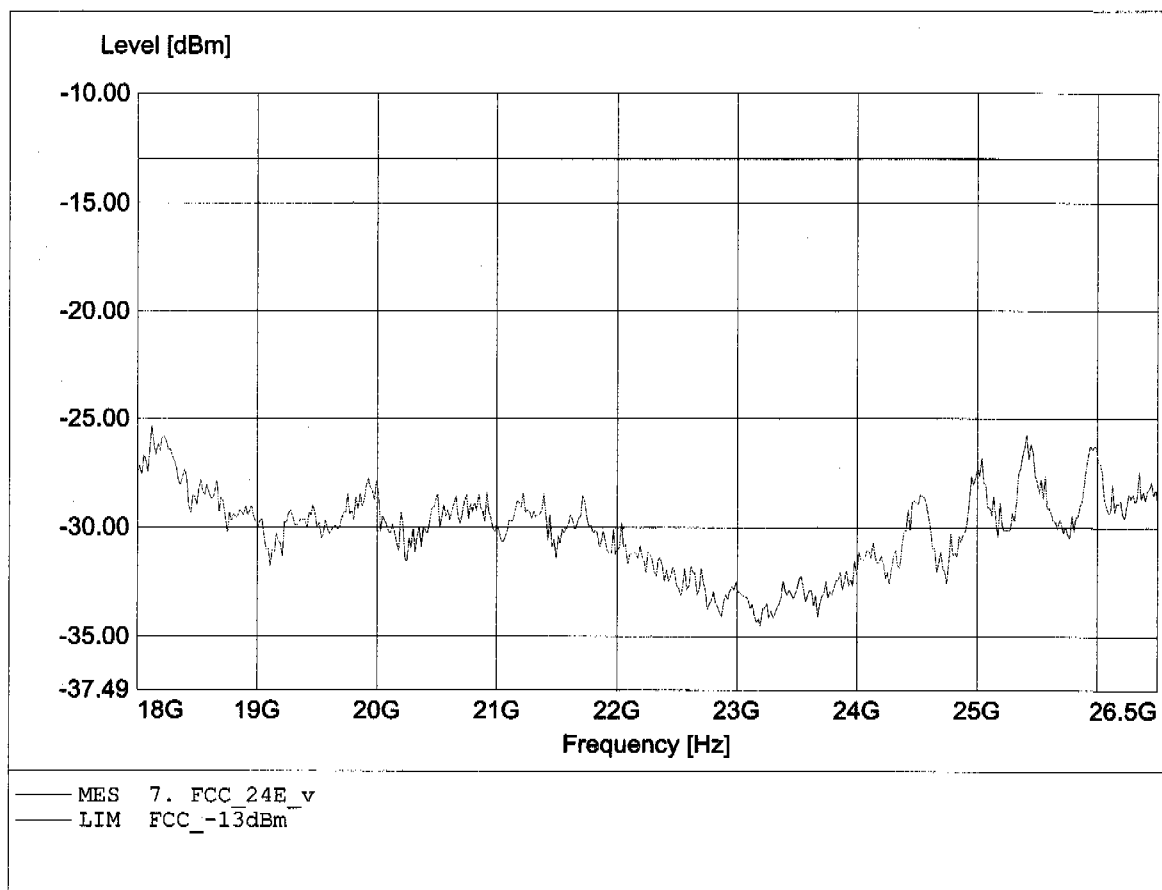
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.459GHz, Pmax: -25.60dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

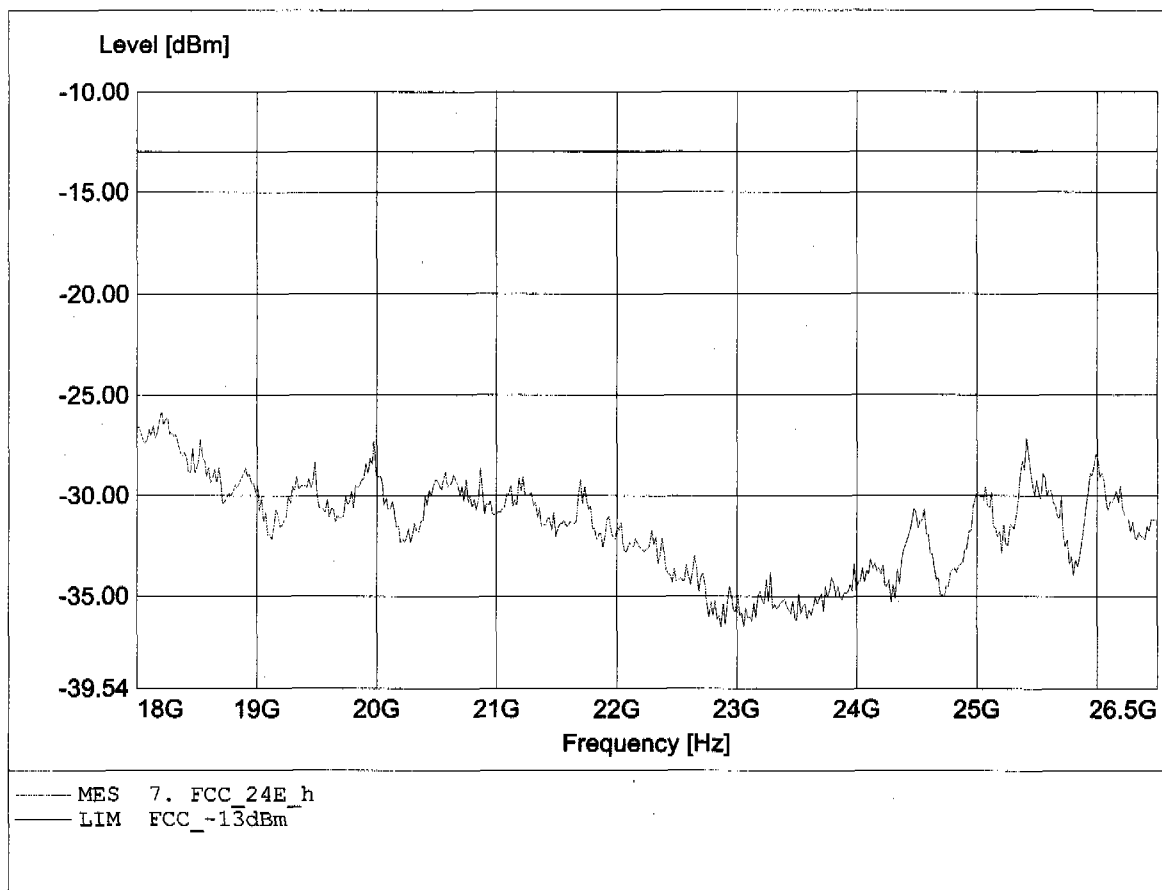
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.119GHz, Pmax: -25.32dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

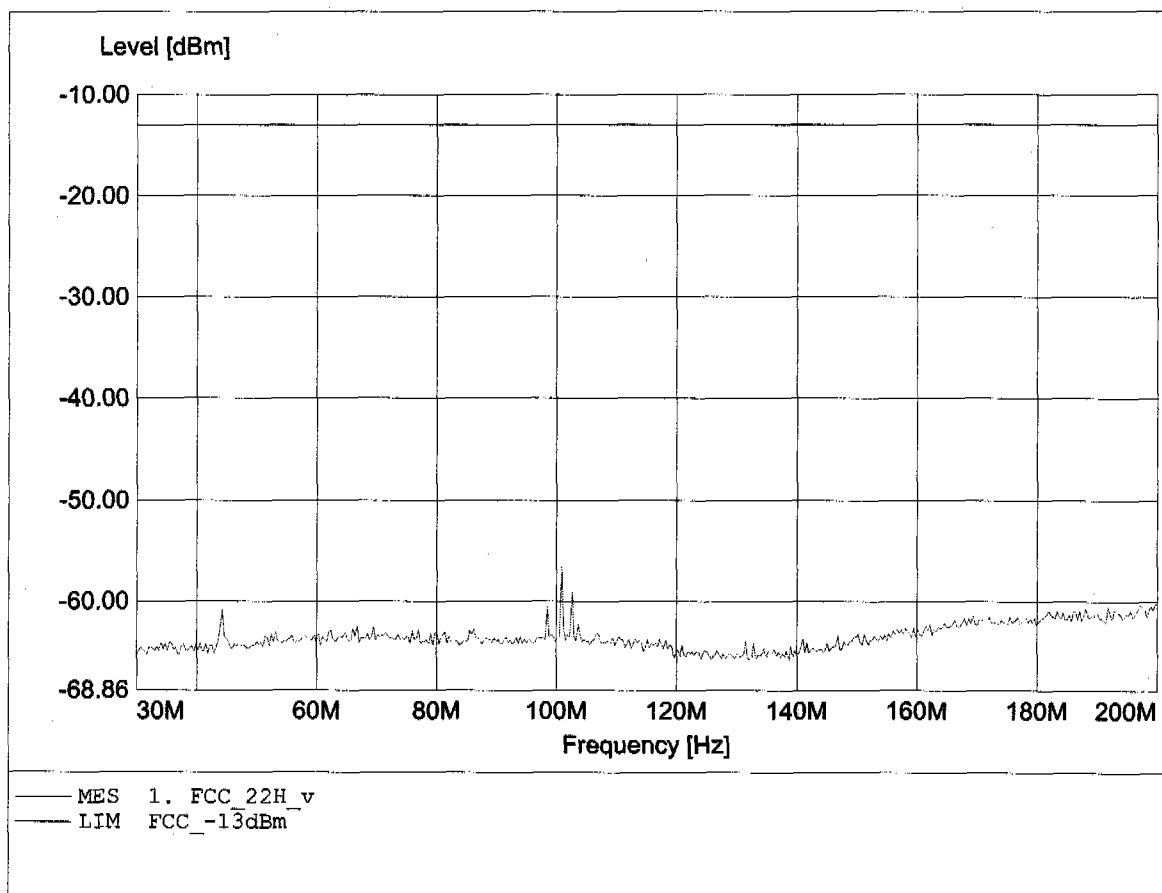
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.204GHz, Pmax: -25.80dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

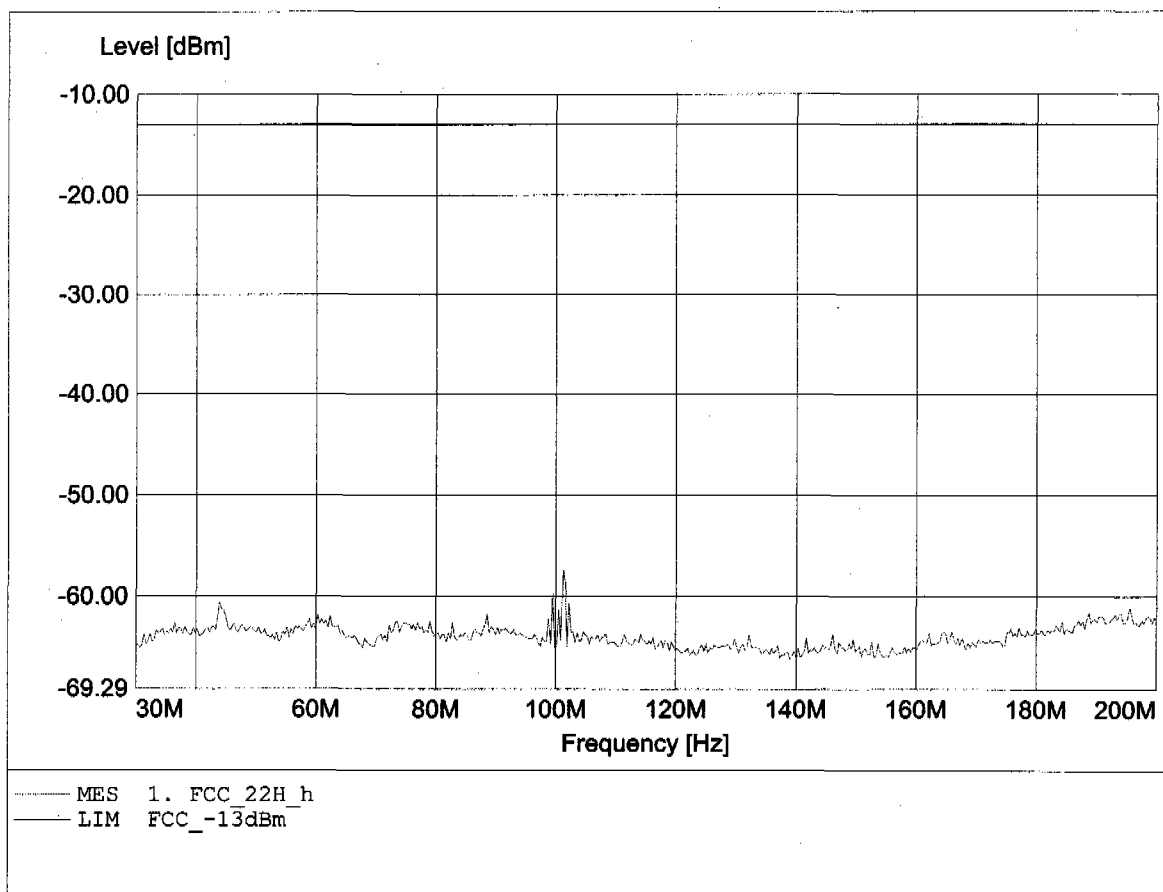
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 100.862MHz, Pmax: -56.59dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

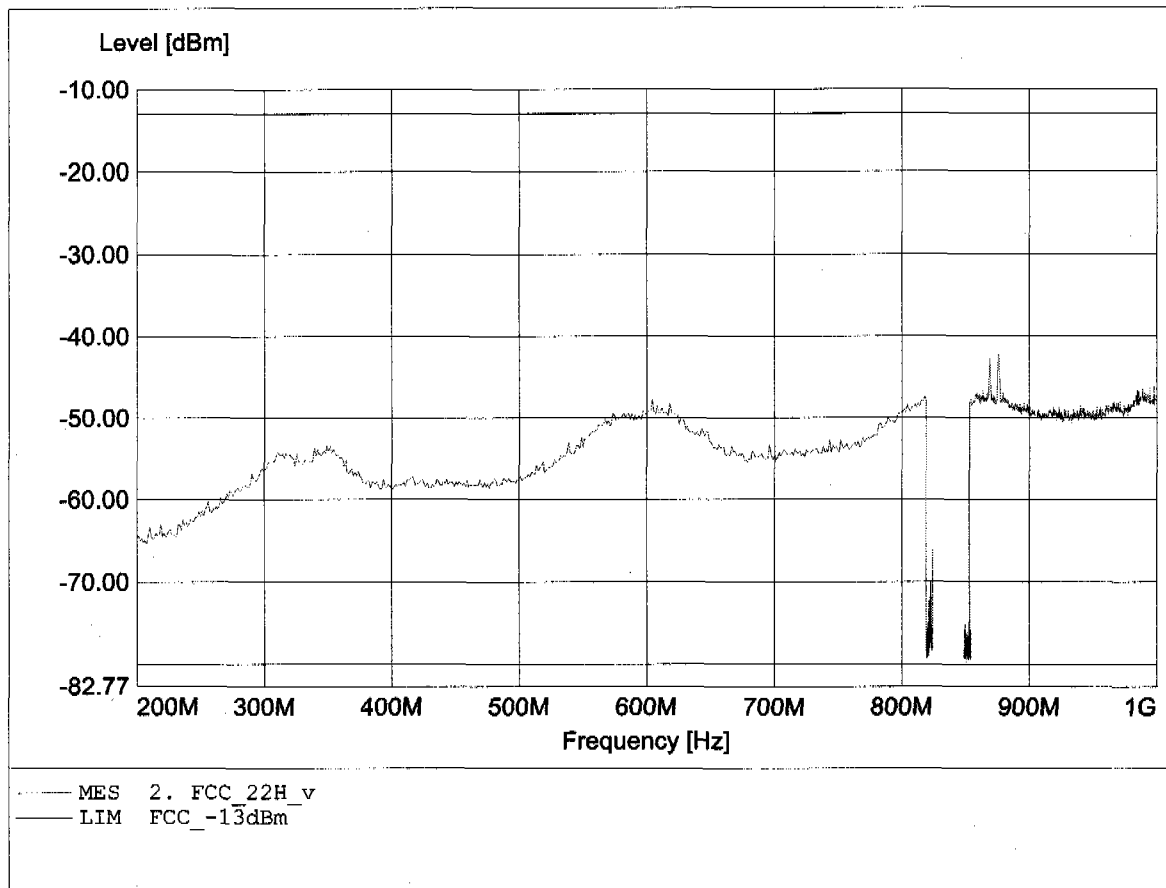
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 101.202MHz, Pmax: -57.36dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

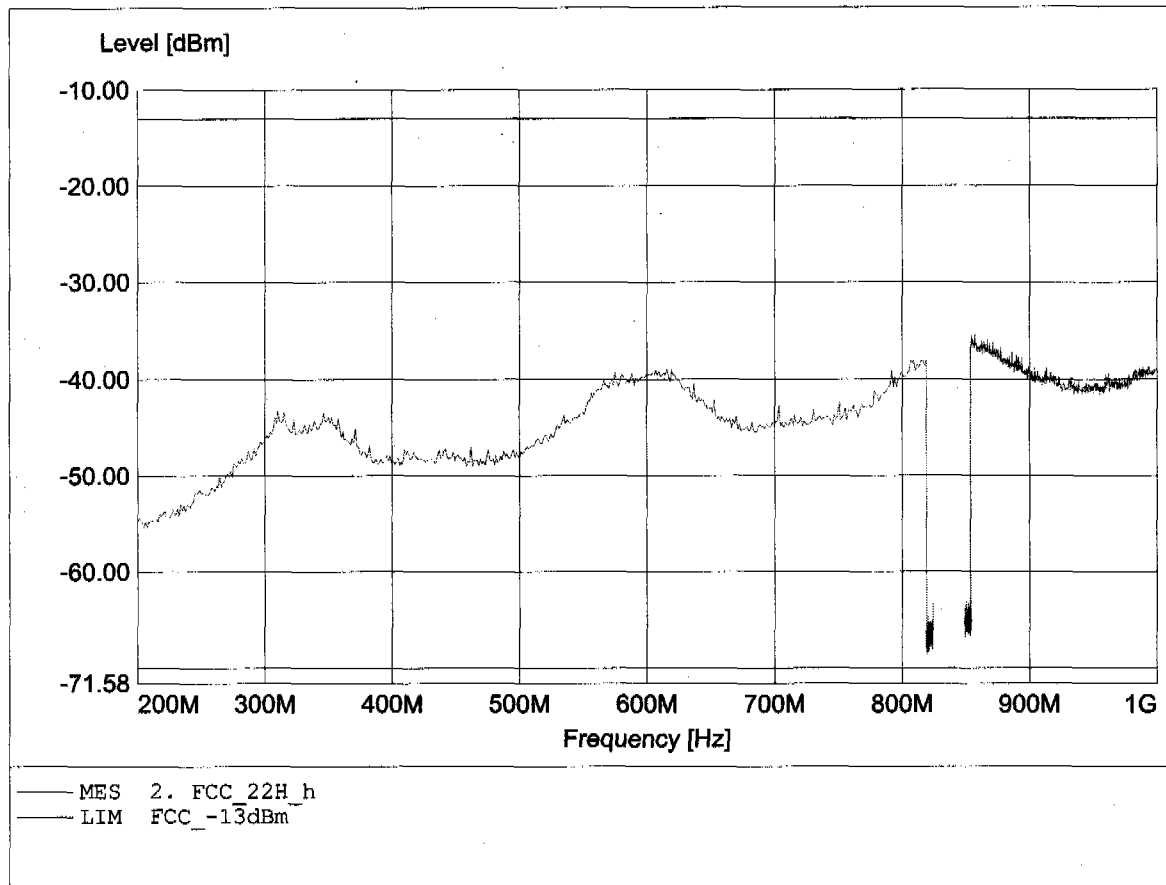
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 875.944MHz, Pmax: -42.17dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

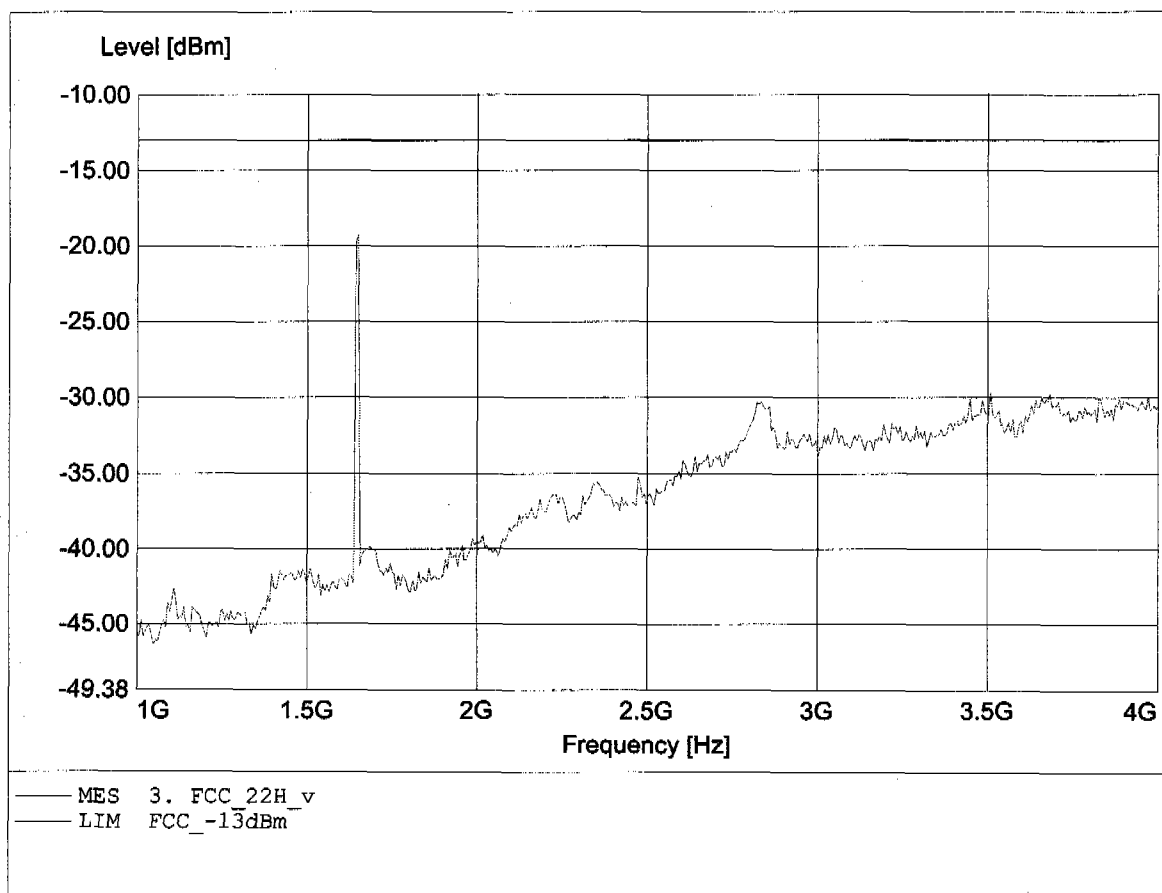
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 857.218MHz, Pmax: -35.31dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

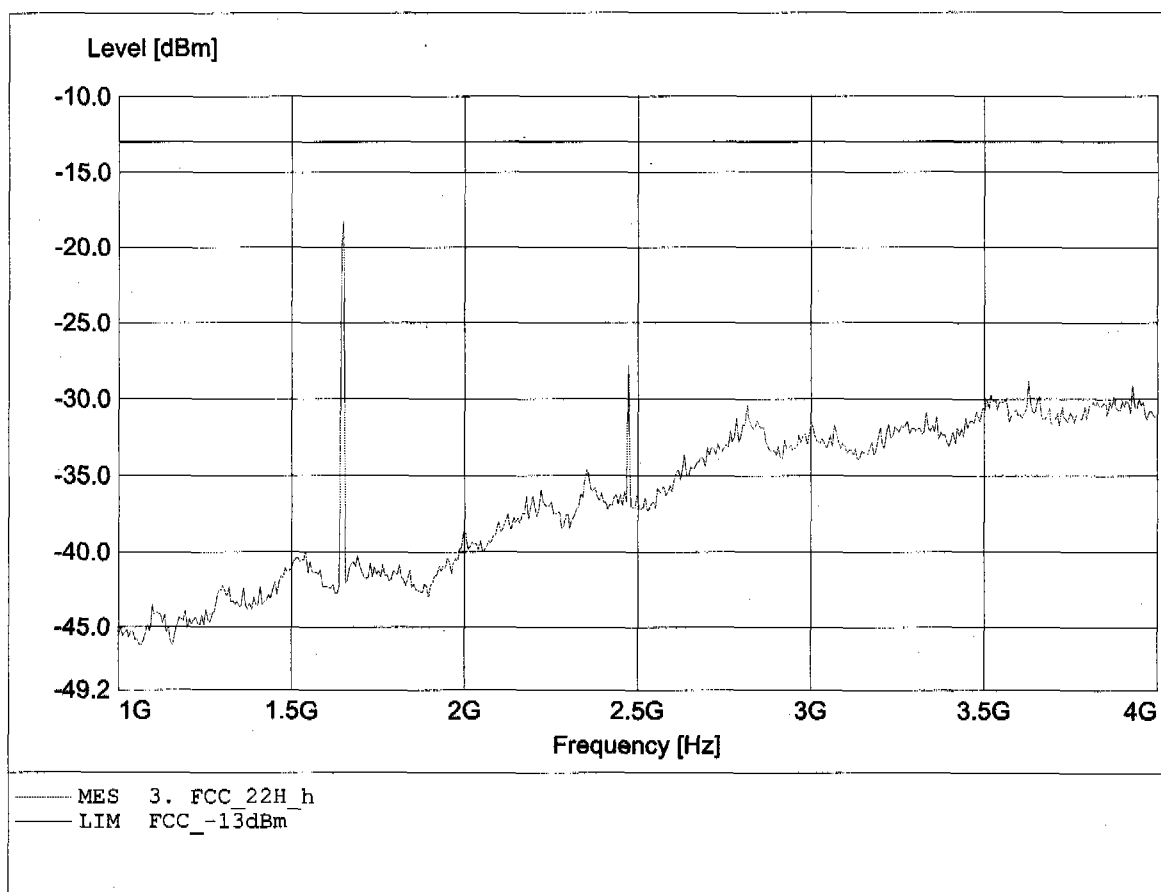
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.649GHz, Pmax: -19.29dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

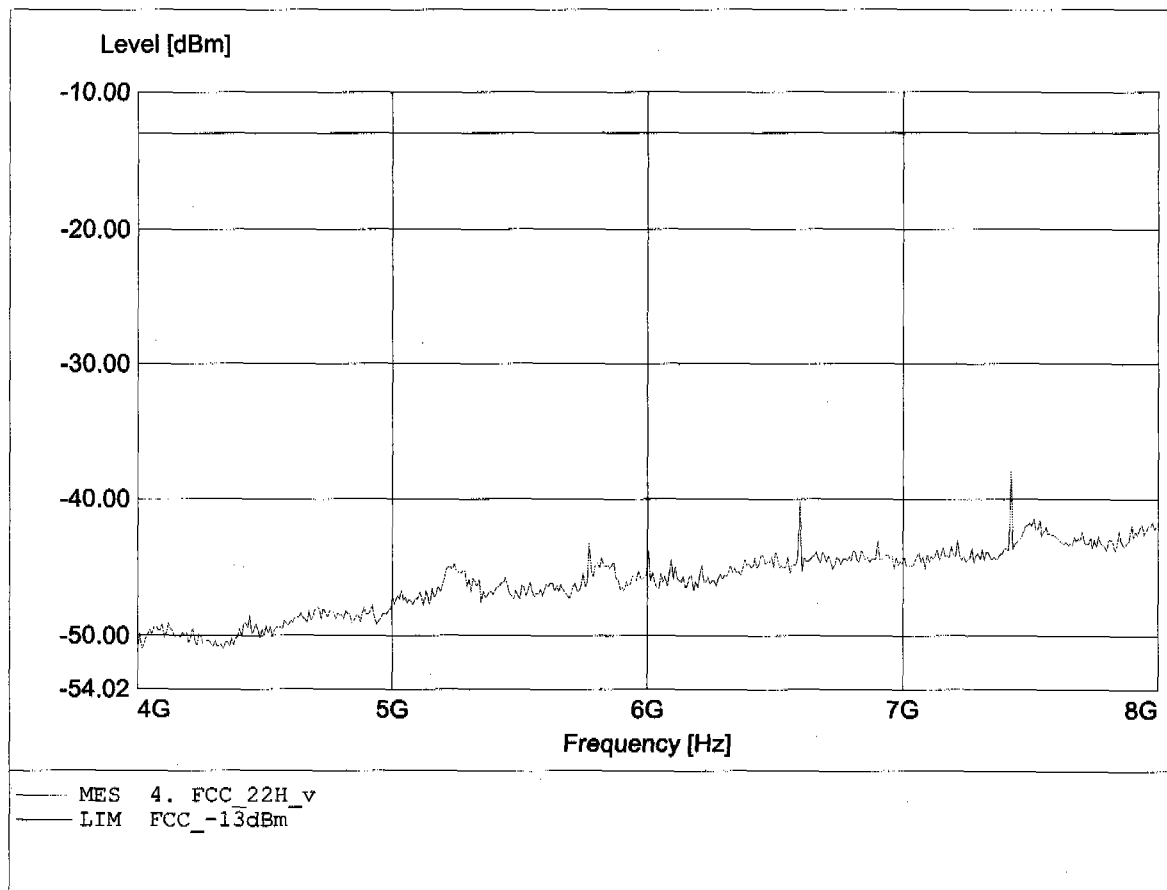
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.649GHz, Pmax: -18.27dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

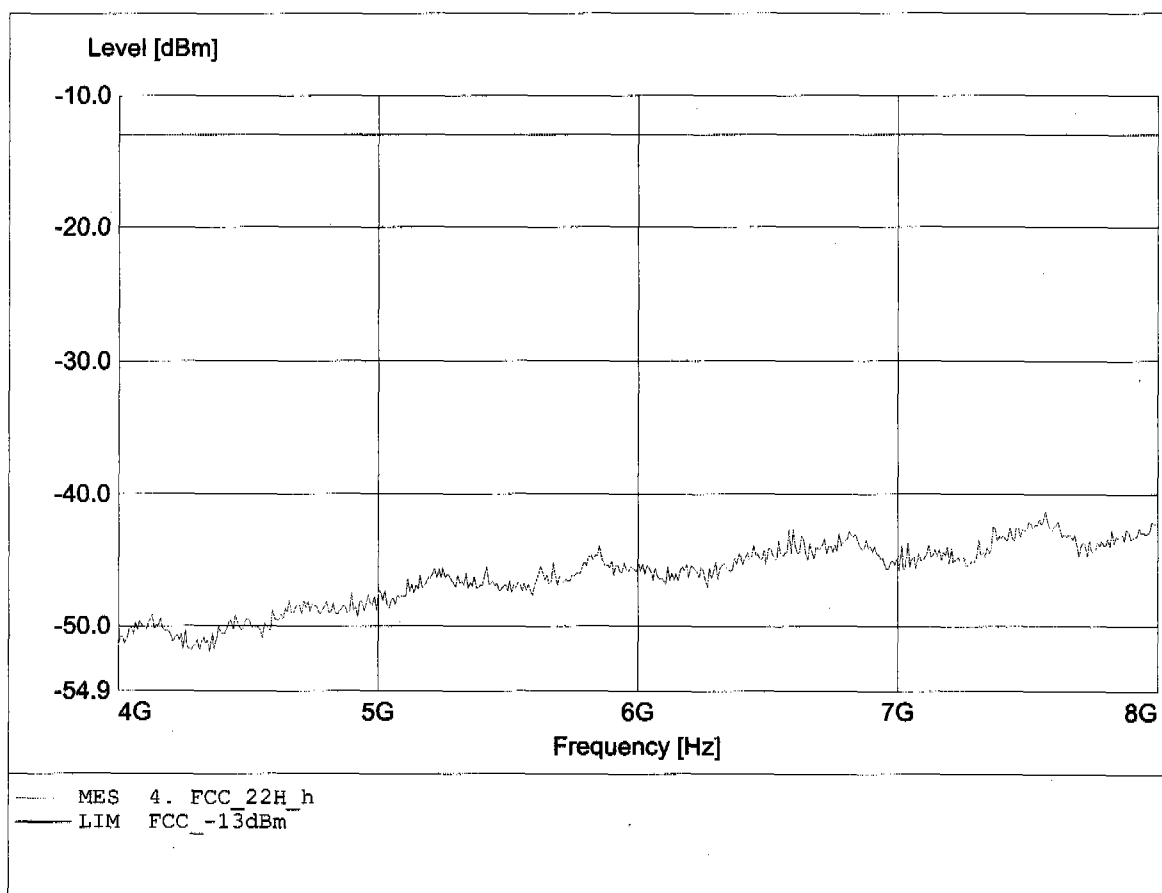
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.423GHz, Pmax: -37.98dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

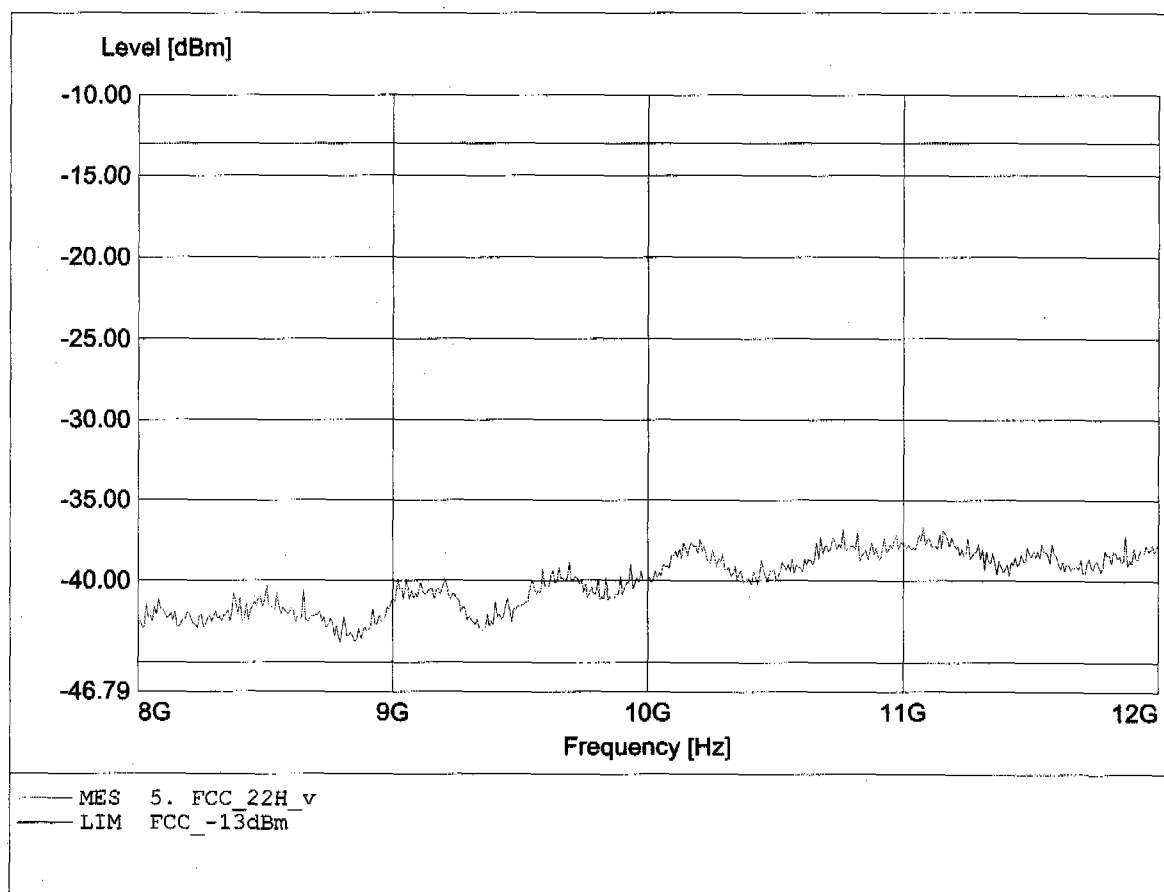
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.567GHz, Pmax: -41.29dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

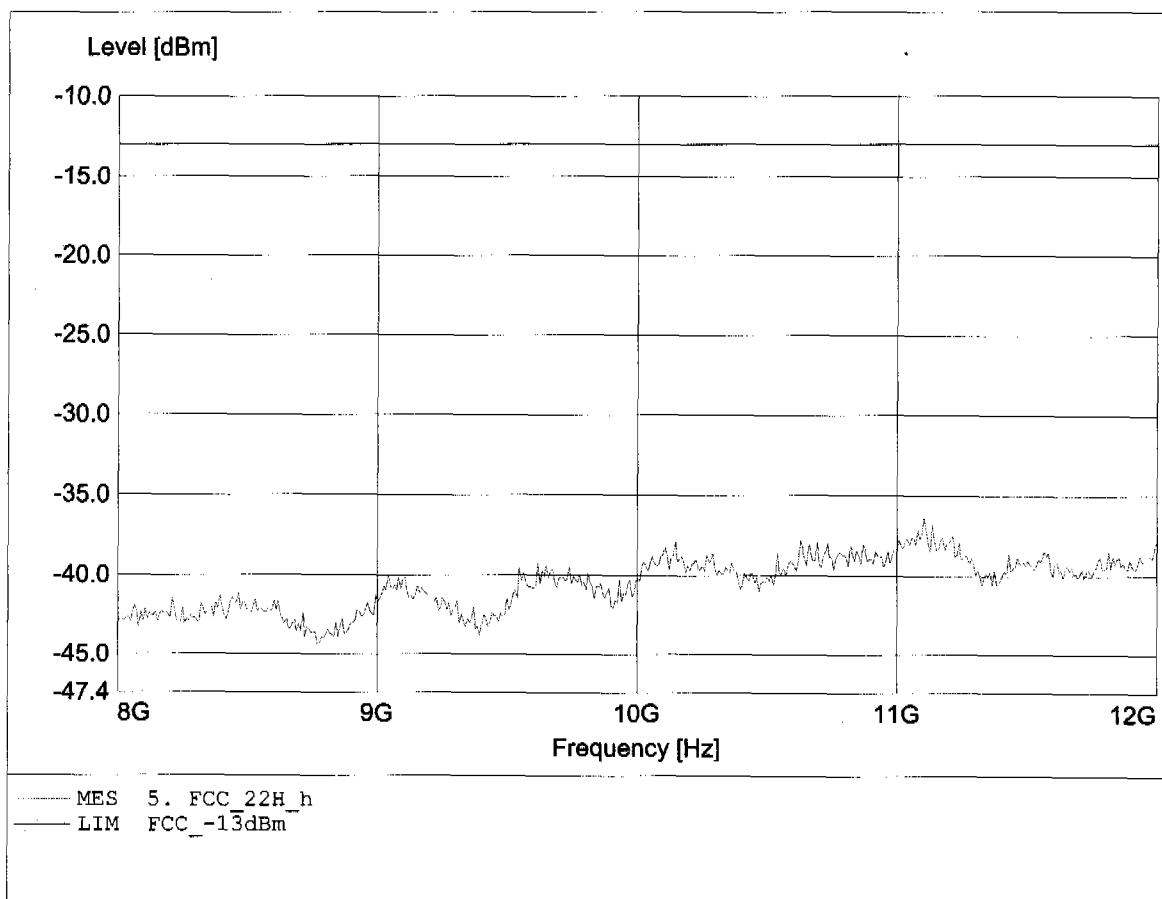
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.078GHz, Pmax: -36.70dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

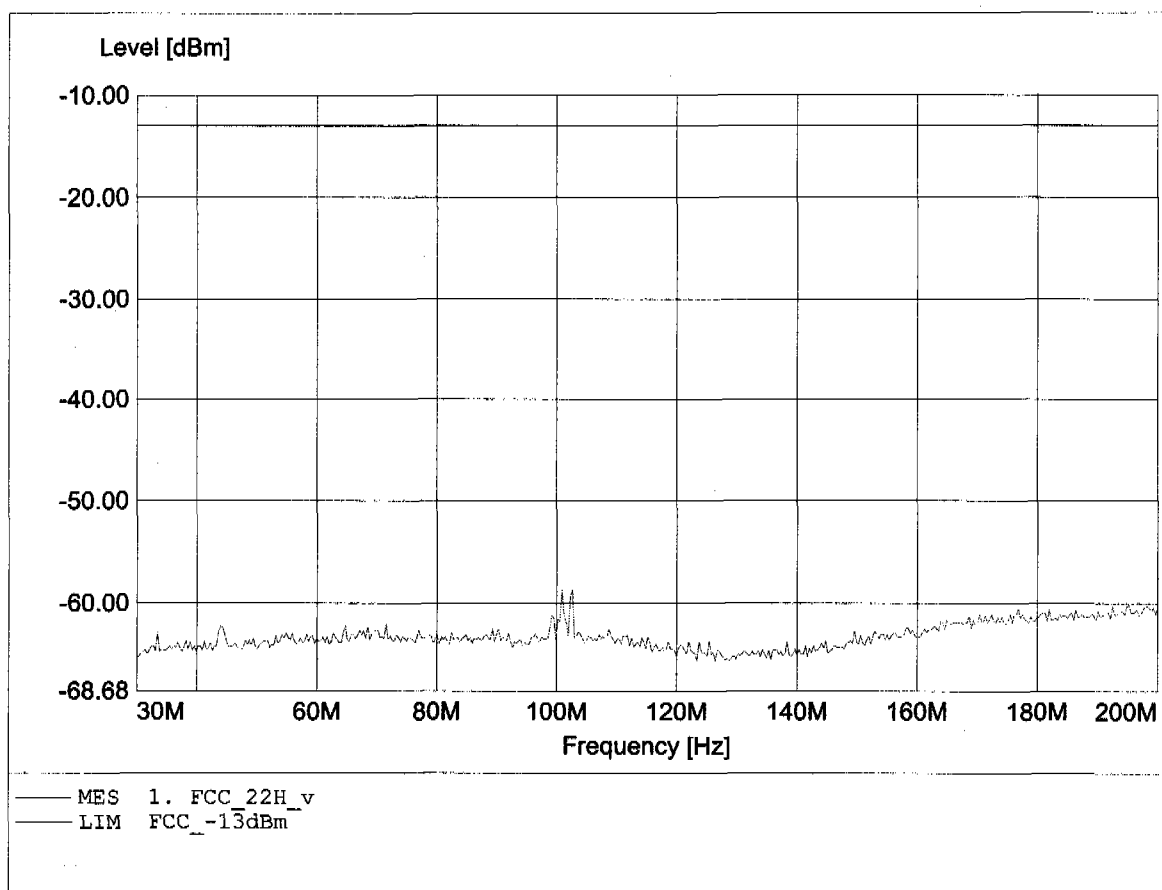
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 128
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -36.29dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

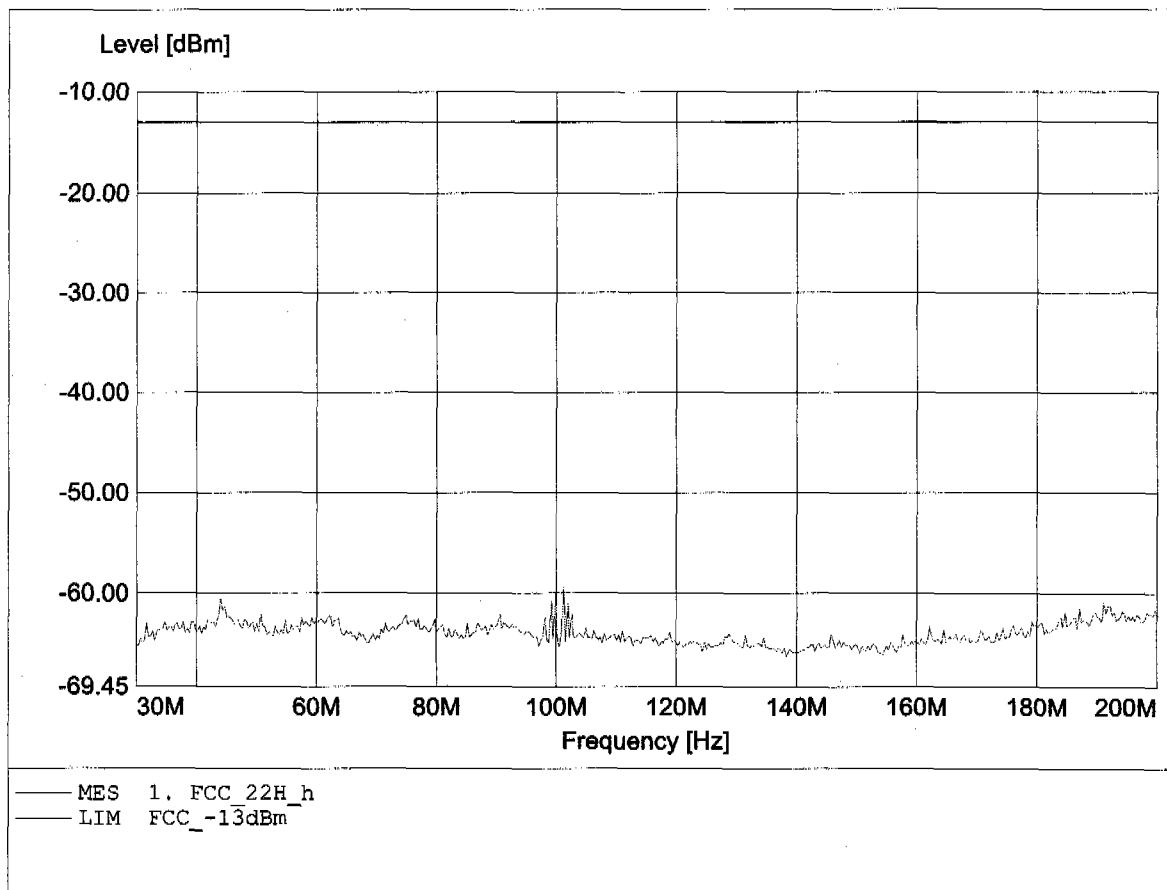
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 102.565MHz, Pmax: -58.59dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

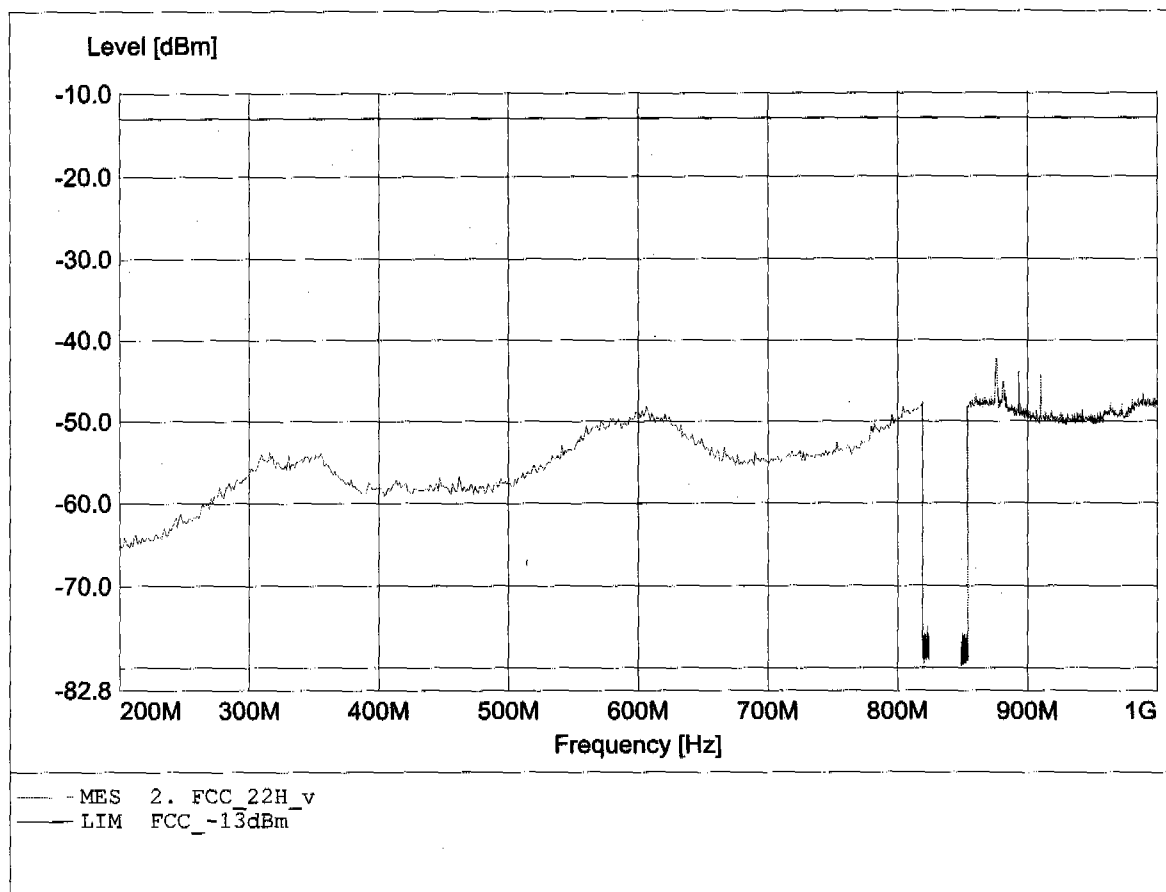
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 101.202MHz, Pmax: -59.35dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

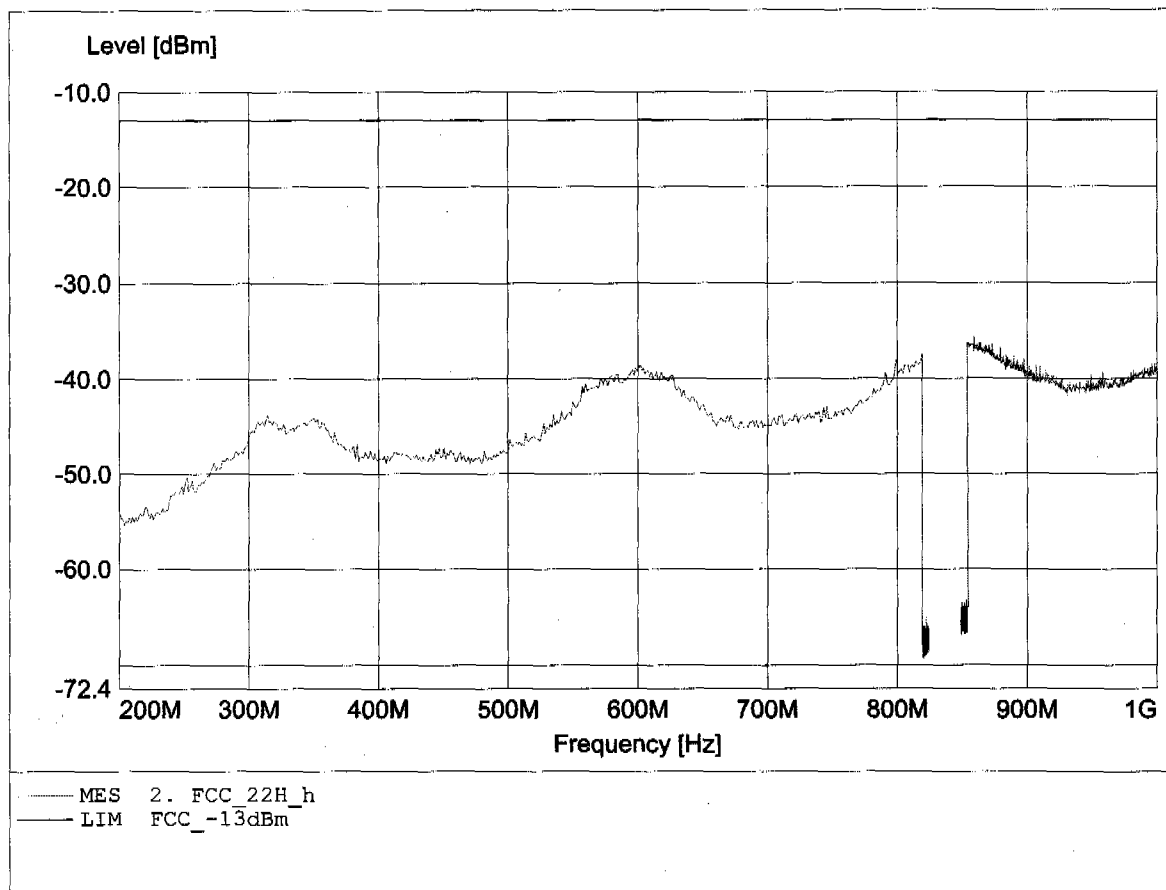
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 875.944MHz, Pmax: -42.14dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

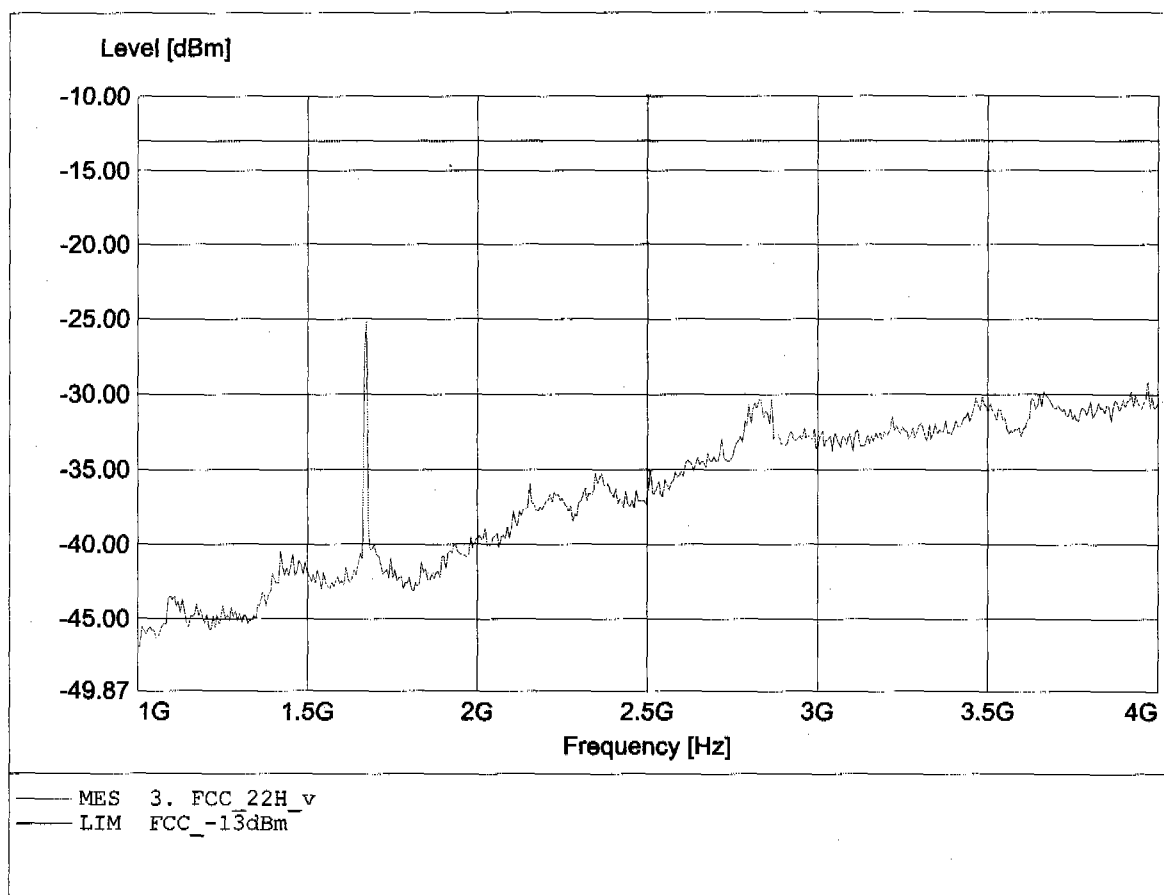
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 859.267MHz, Pmax: -35.67dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

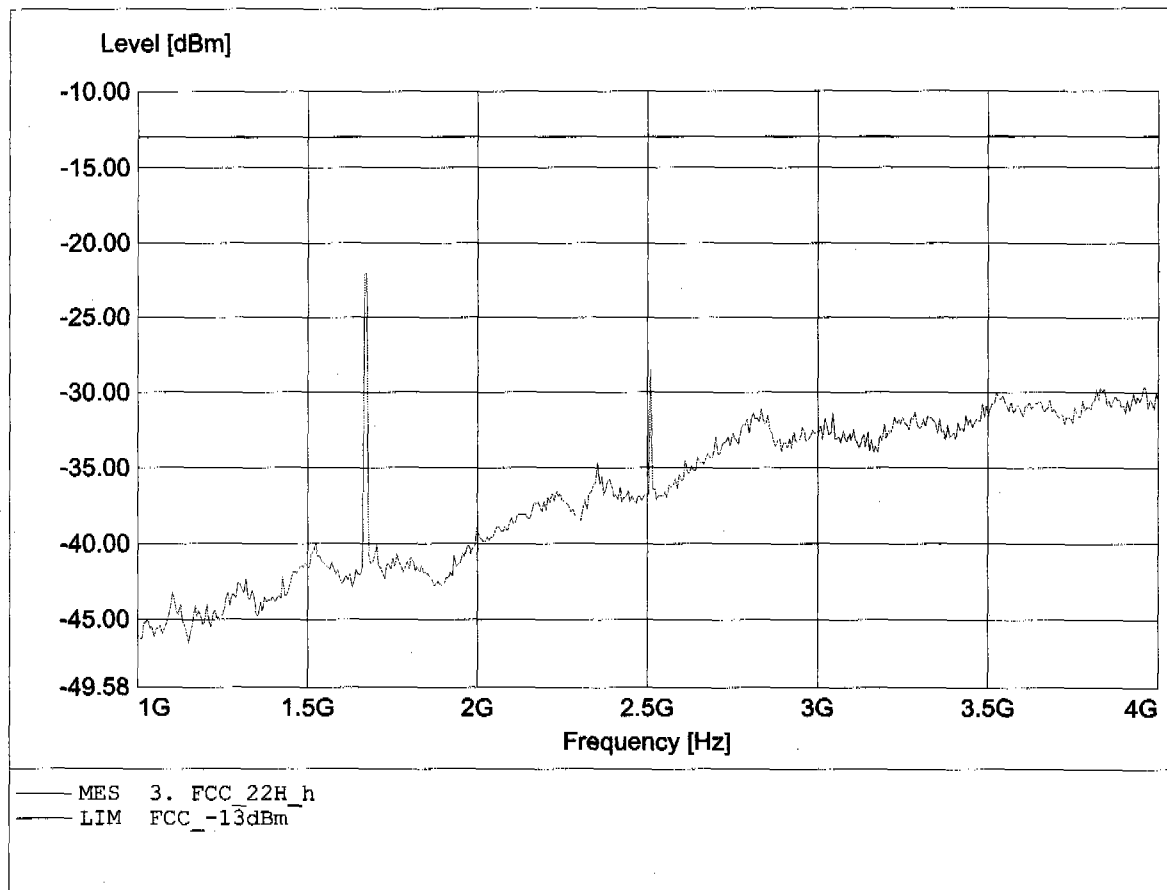
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.:23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.673GHz, Pmax: -25.23dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

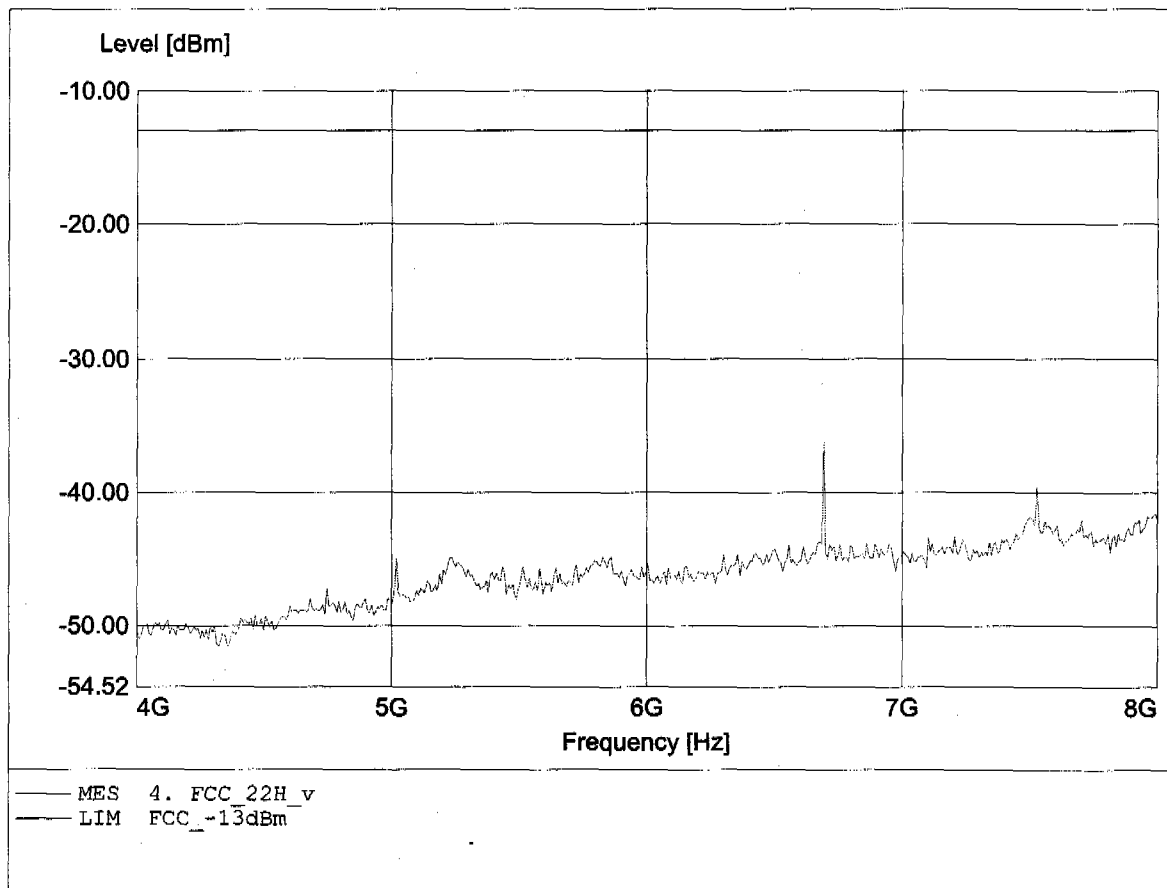
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.673GHz, Pmax: -22.02dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

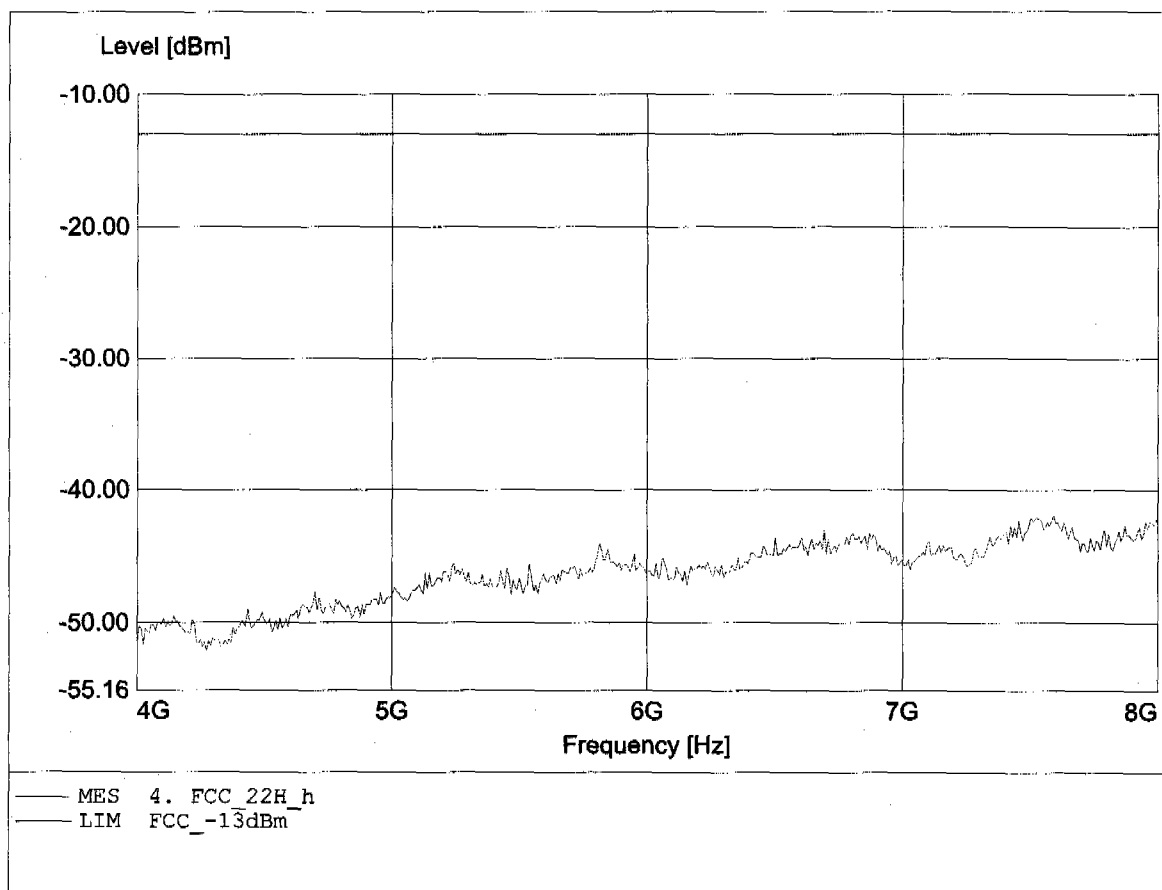
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.693GHz, Pmax: -36.27dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

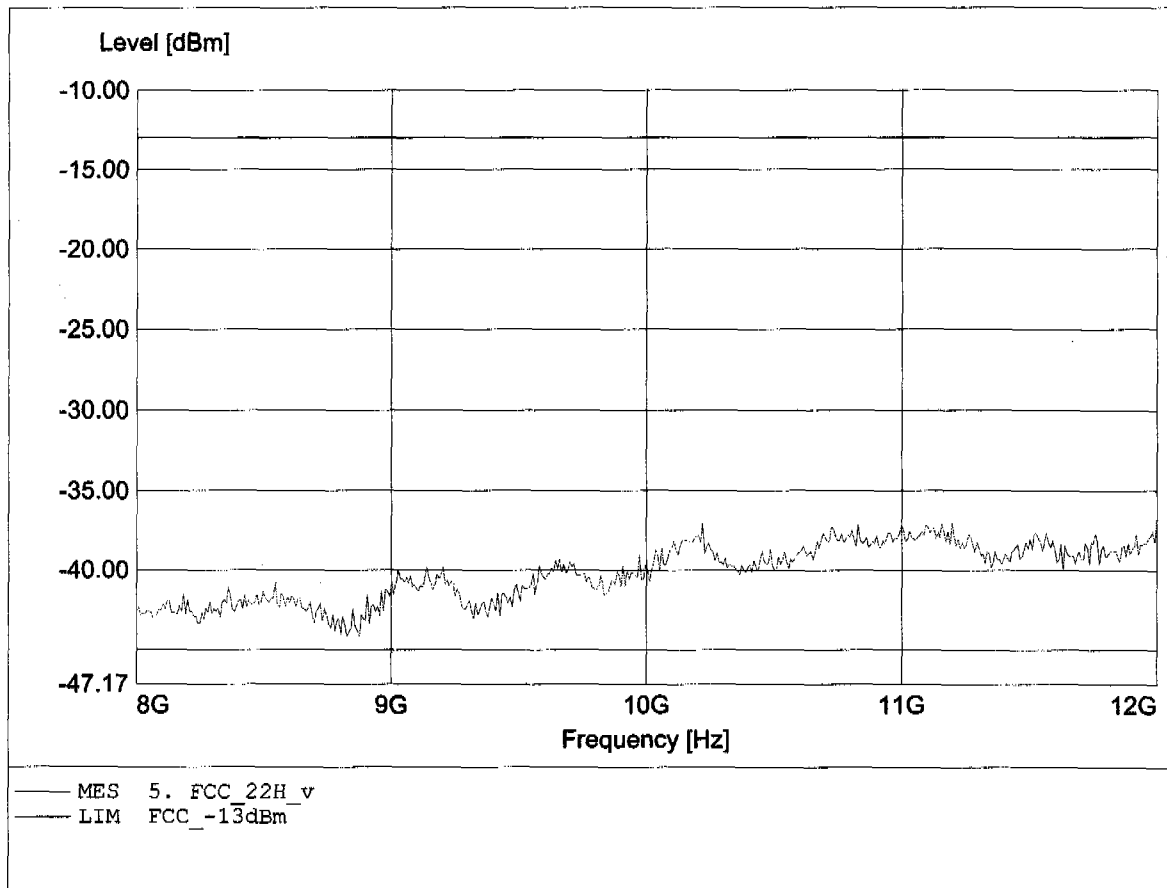
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.591GHz, Pmax: -41.91dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

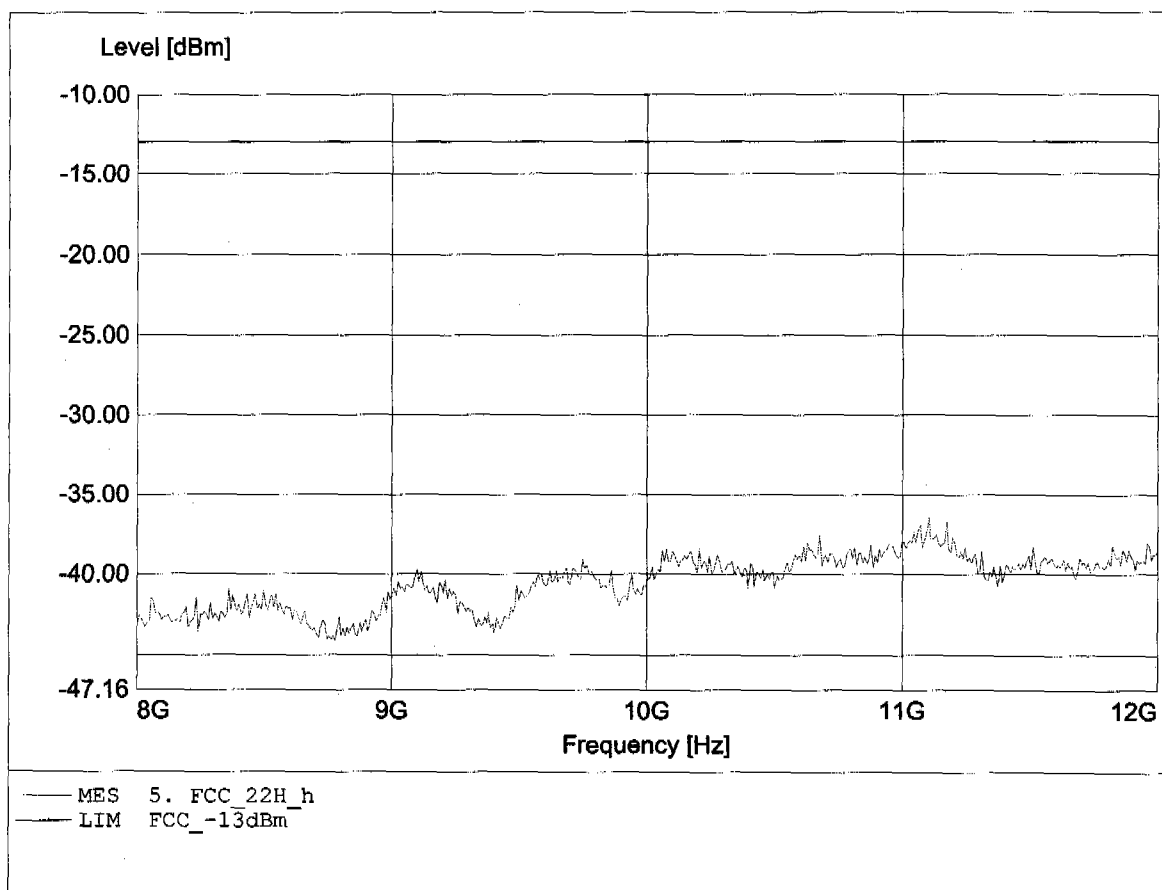
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 12.000GHz, Pmax: -36.68dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

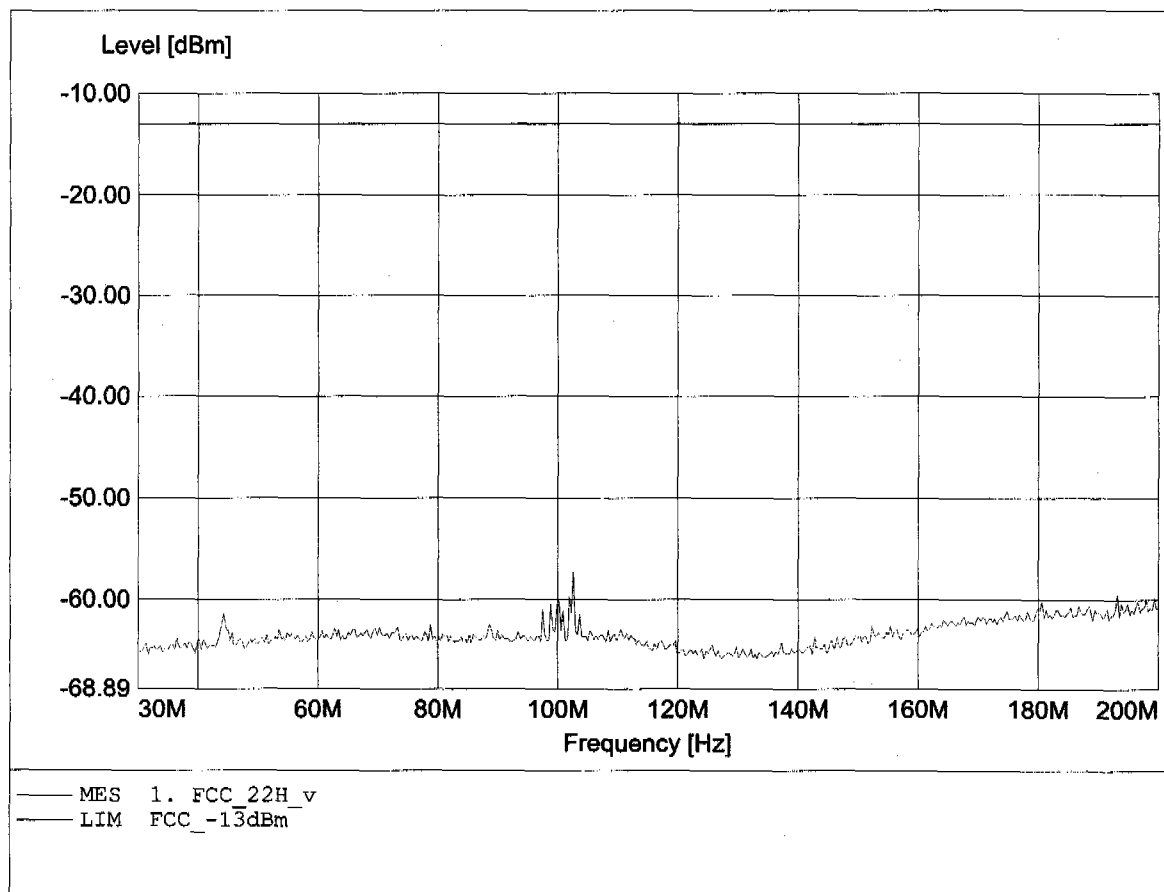
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 188
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -36.38dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

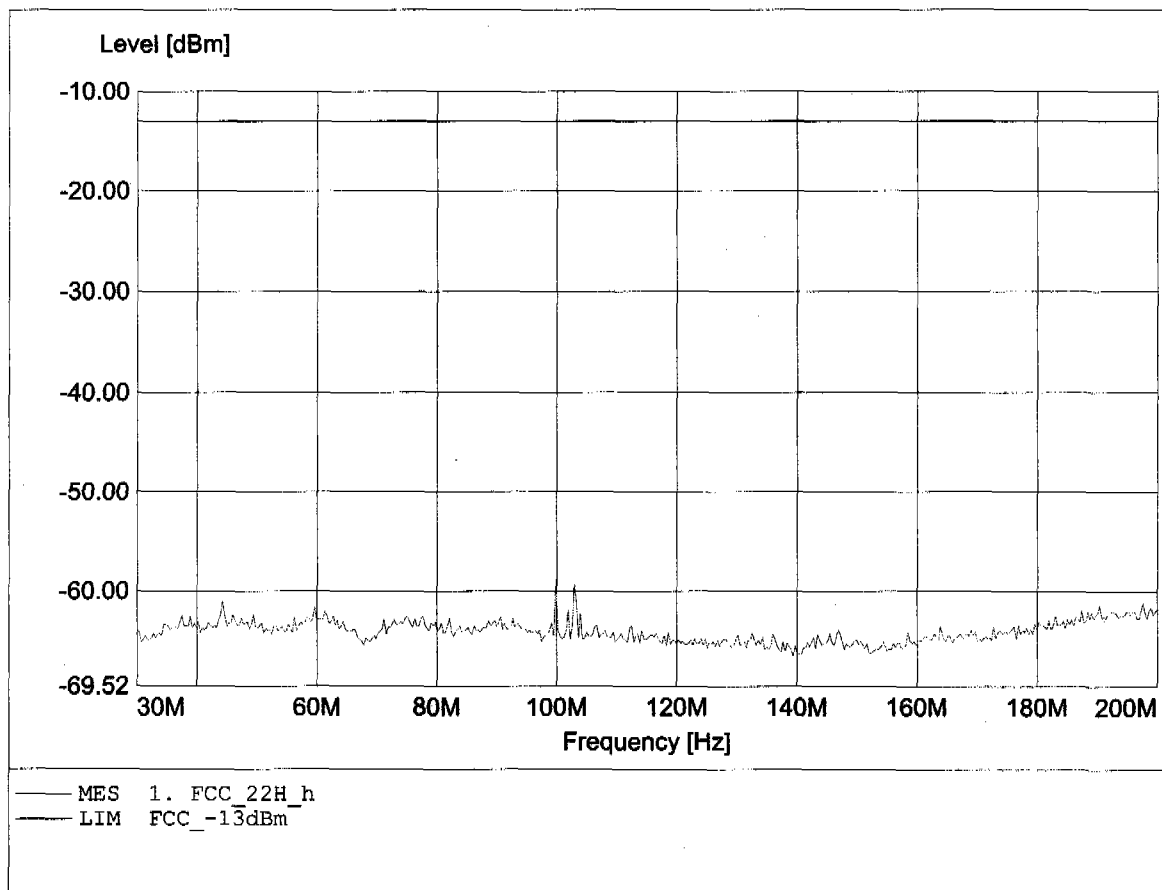
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.:23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 102.565MHz, Pmax: -57.28dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

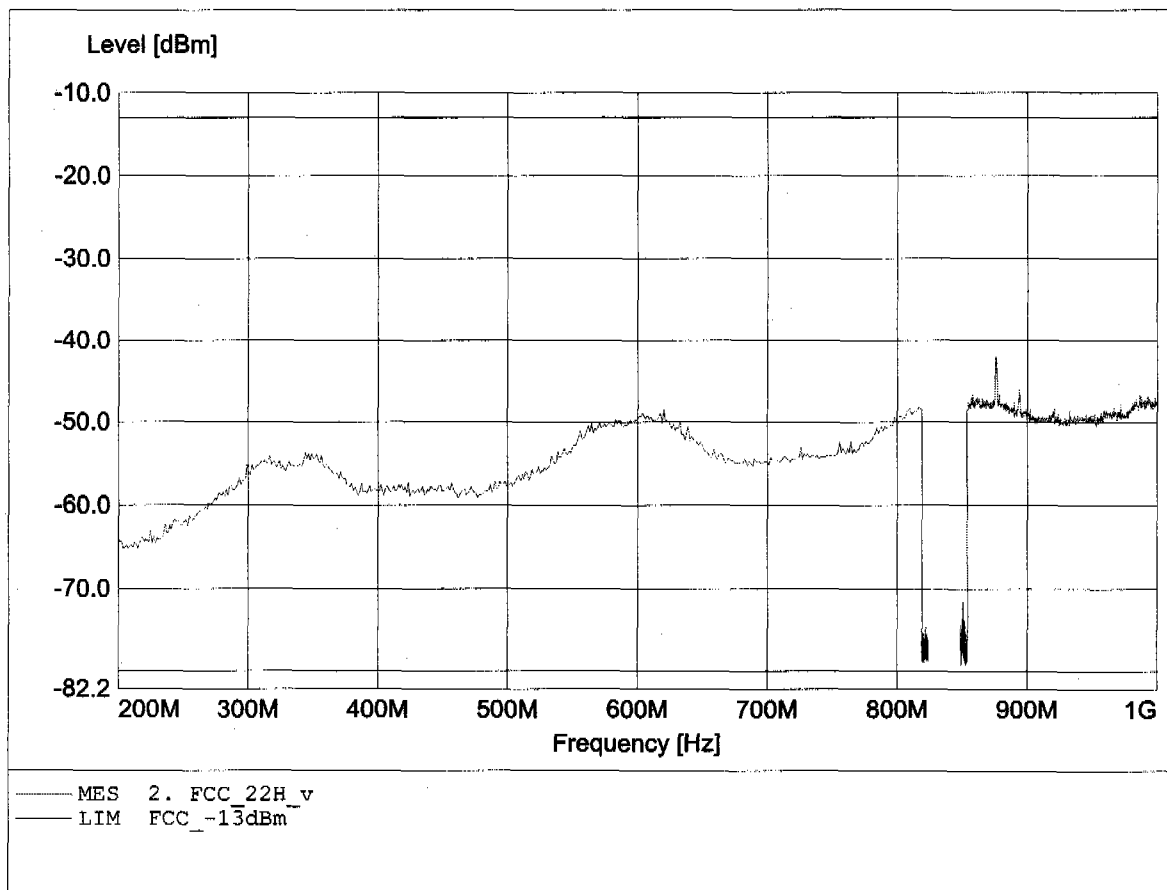
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 99.840MHz, Pmax: -58.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

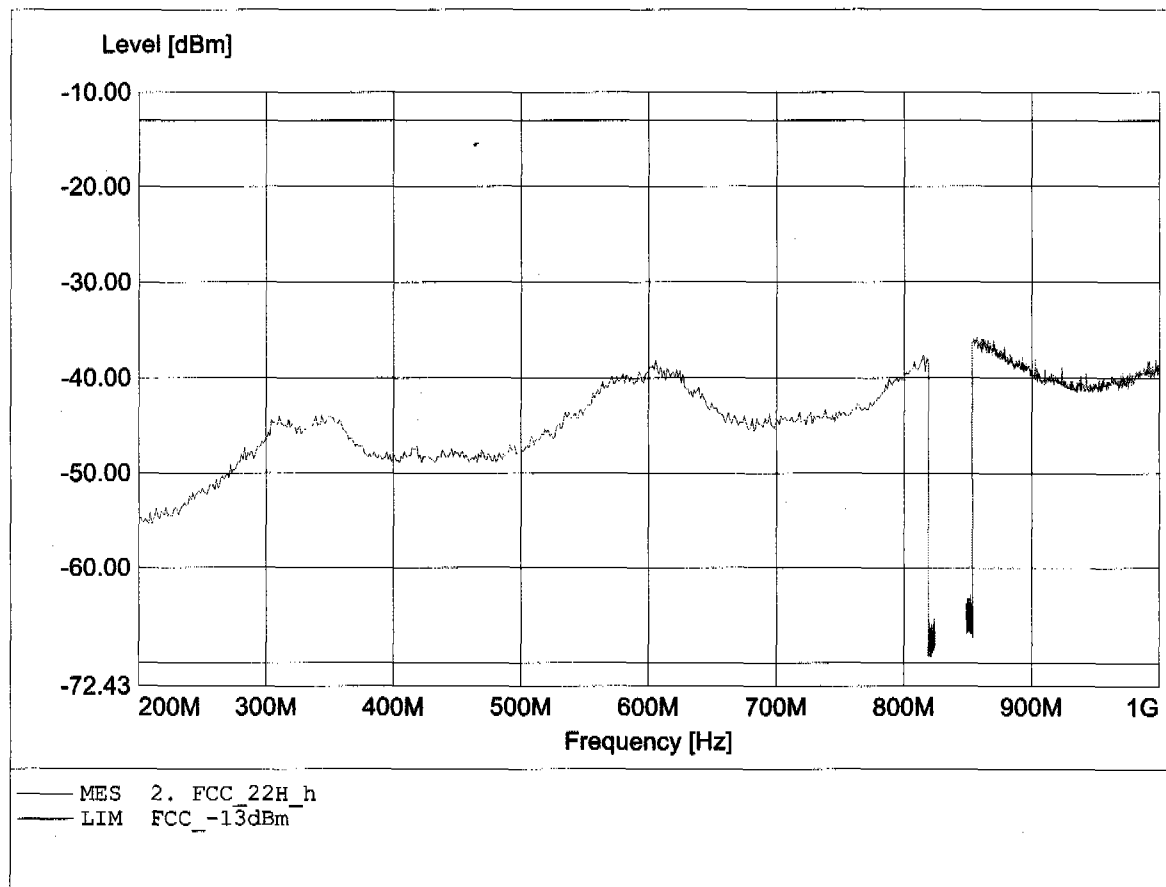
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 875.944MHz, Pmax: -42.01dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

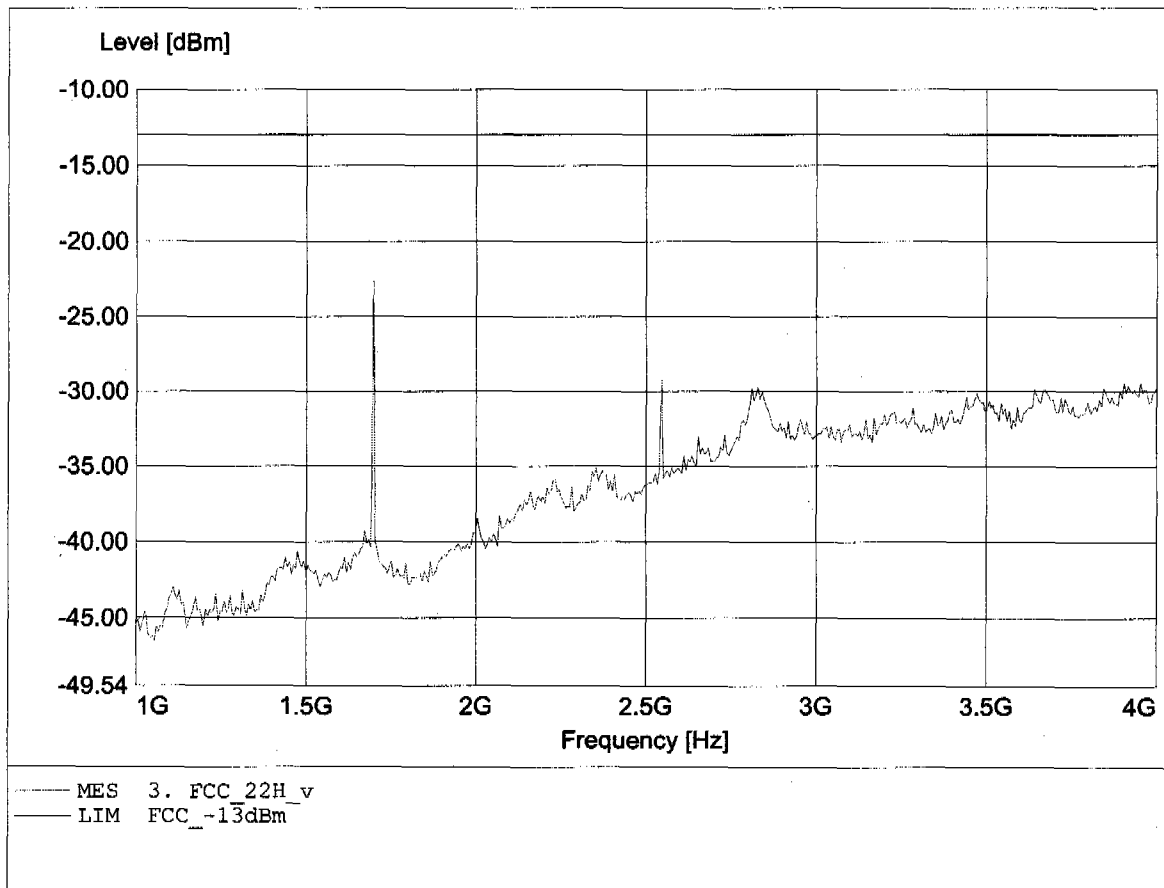
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 862.192MHz, Pmax: -35.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

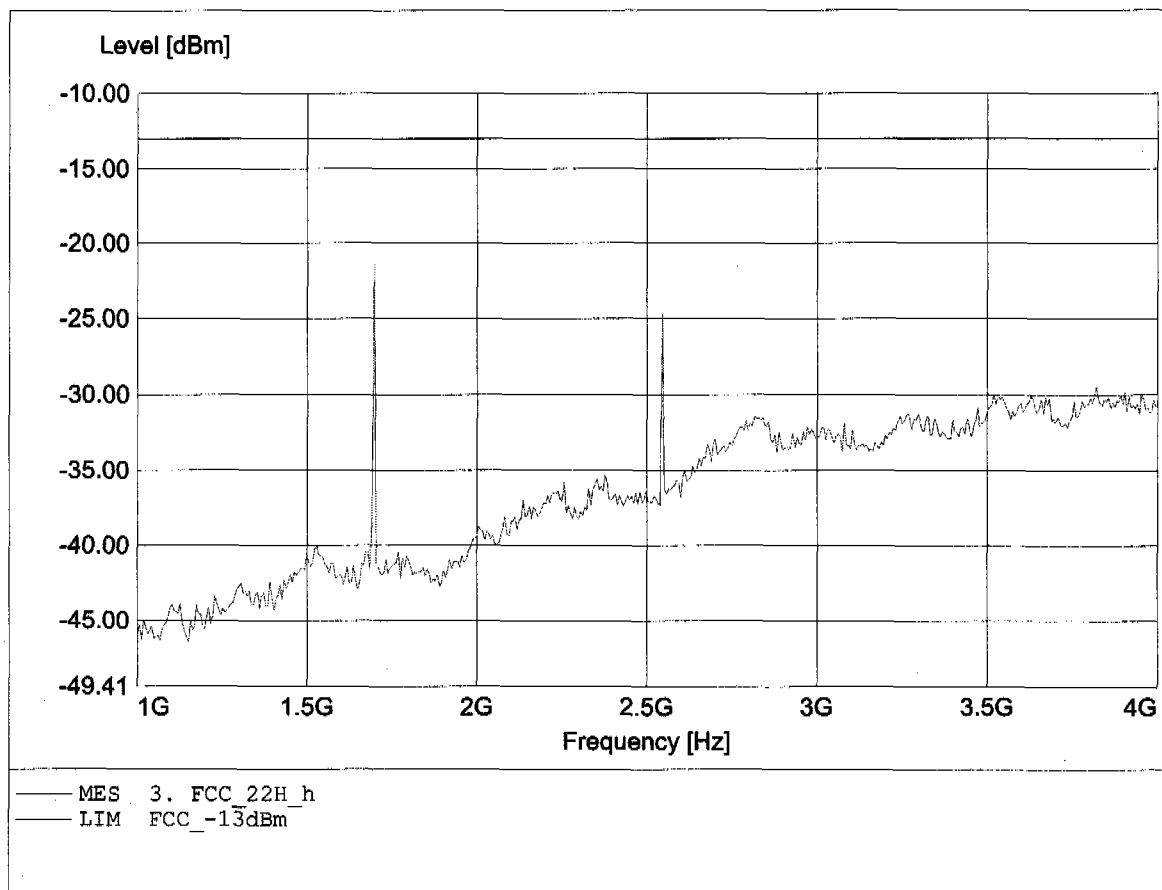
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.697GHz, Pmax: -22.63dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

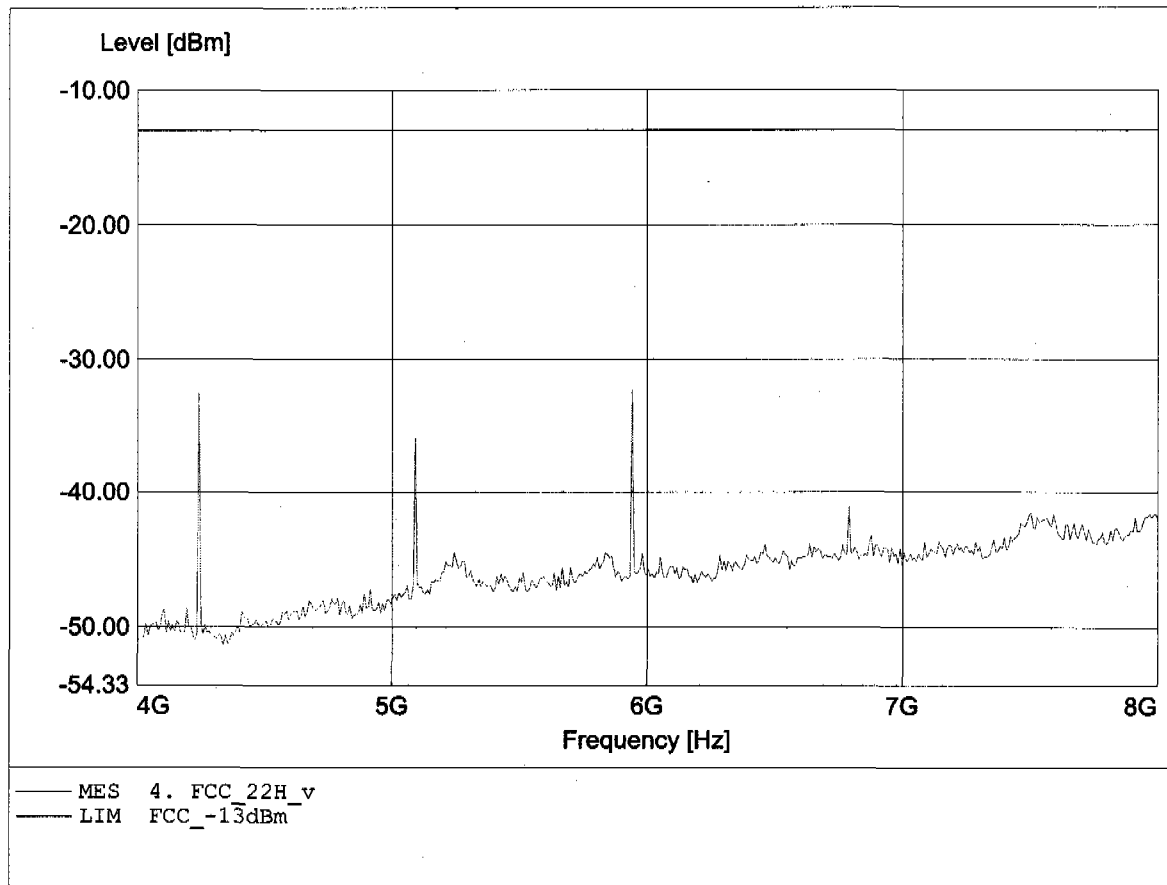
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.697GHz, Pmax: -21.36dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

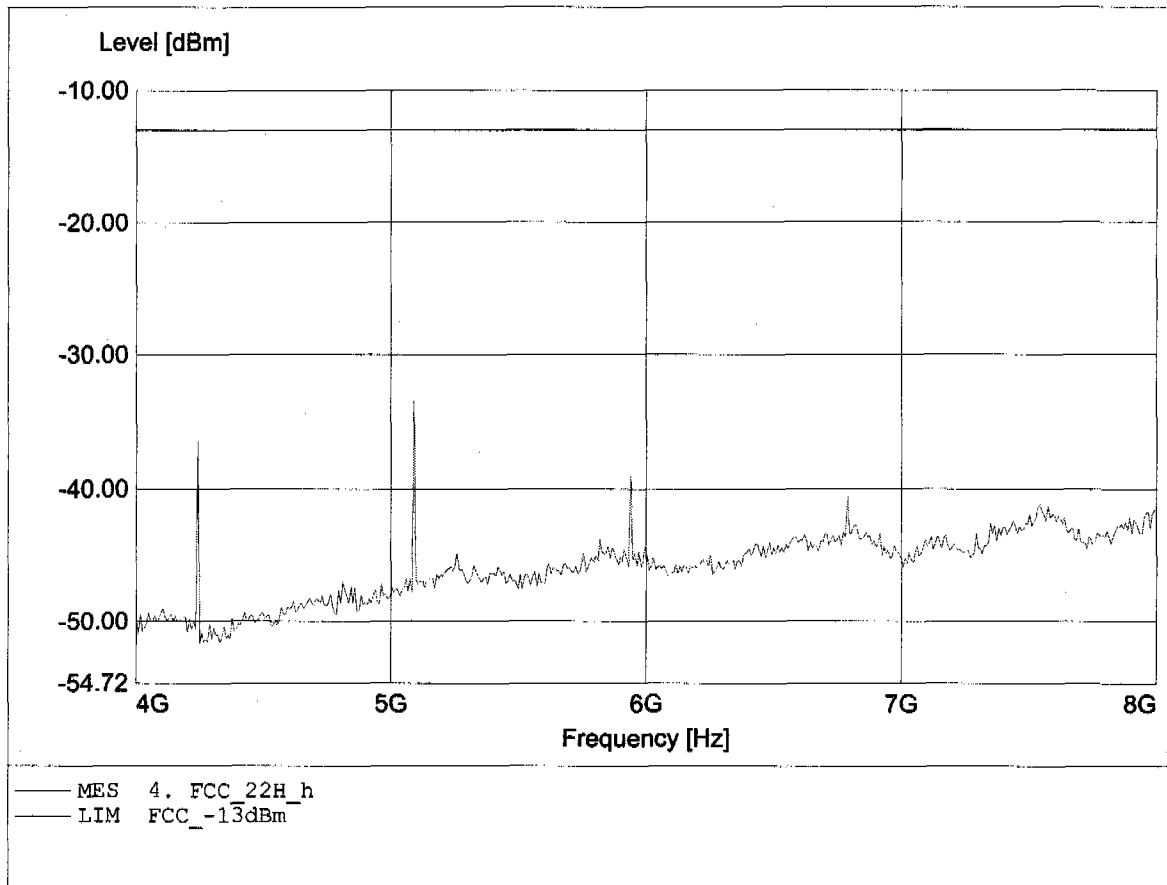
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.940GHz, Pmax: -32.28dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

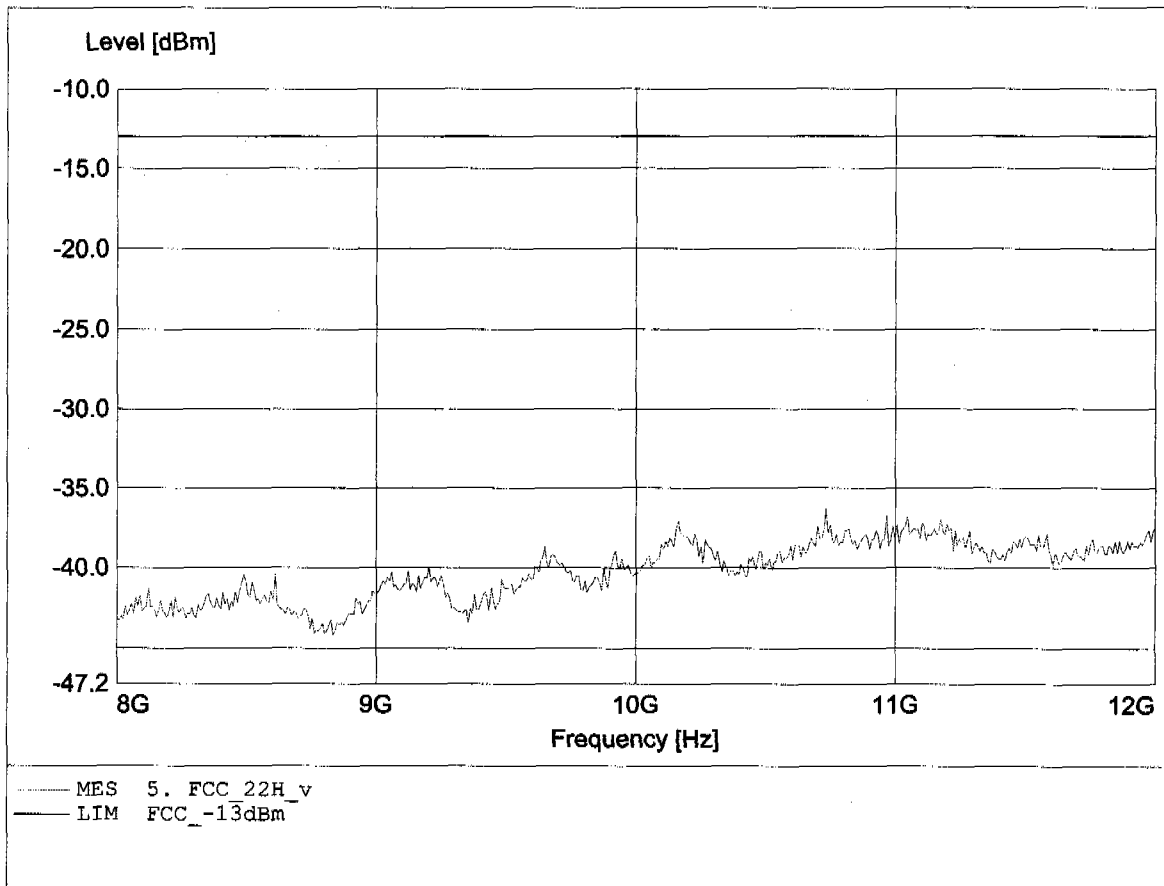
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.090GHz, Pmax: -33.45dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

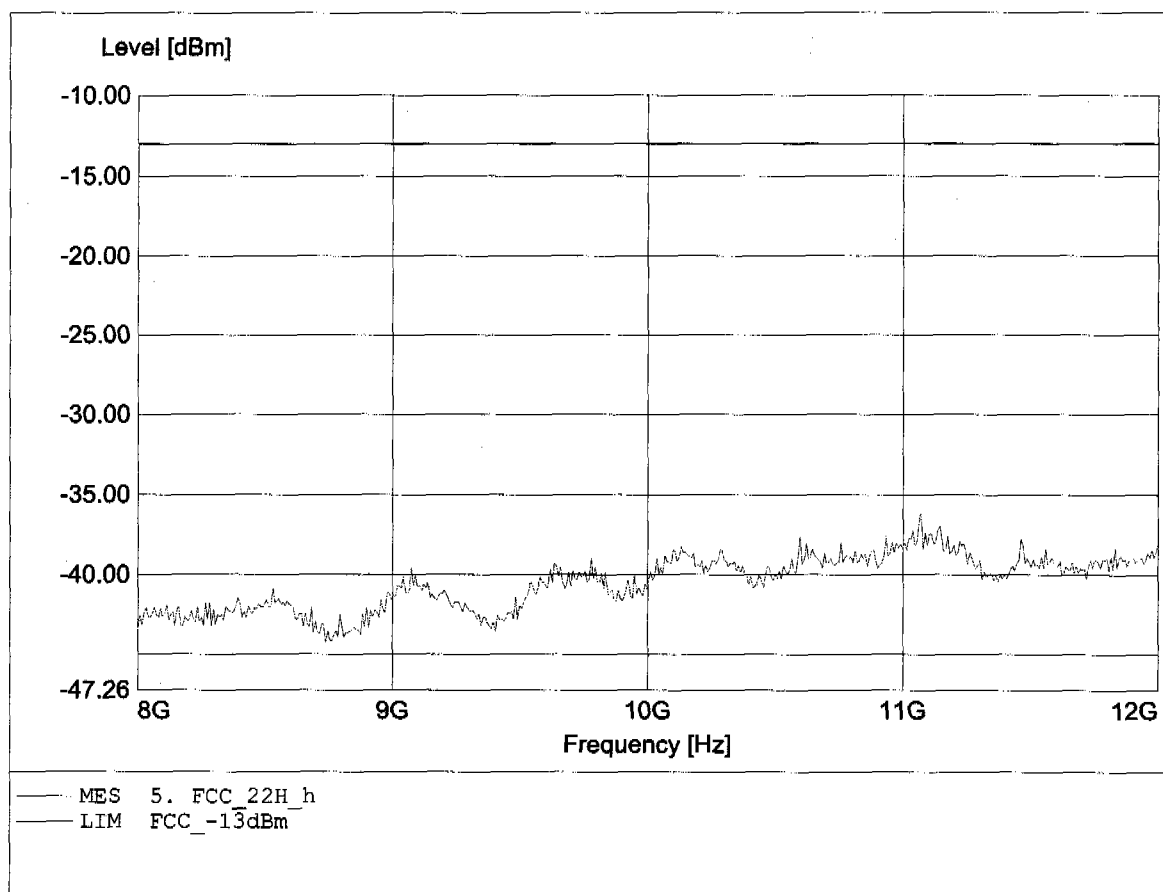
Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.733GHz, Pmax: -36.34dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

Applicant: CSI Wireless
EUT/Model: GSM/AMPS/GPRS Tracking System / TVDM 4000 850/1900
Channel: 251
Temperature/ Voltage: Temp.: 23°C, Unom.: 13 V DC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.070GHz, Pmax: -36.22dBm, RBW: 1MHz



Appendix J

Line Conducted Emissions

Appendix K

Frequency Stability vs. Temperature

No diagrams
Refer to point 13.2

Appendix L

Frequency Stability vs. Voltage

No diagrams
Refer to point 14.2