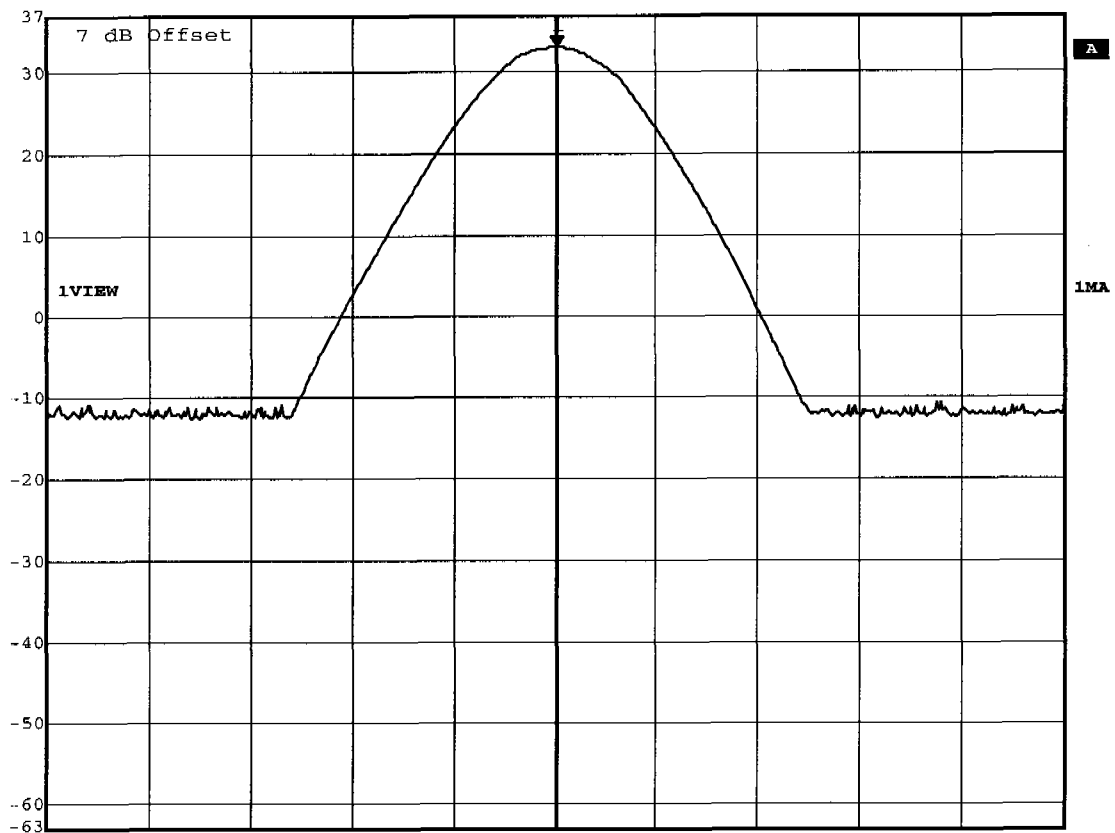


Appendix B

RF Power Output



Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 32.79 dBm VBW 3 MHz
37 dBm 1.85029018 GHz SWT 5 ms Unit dBm

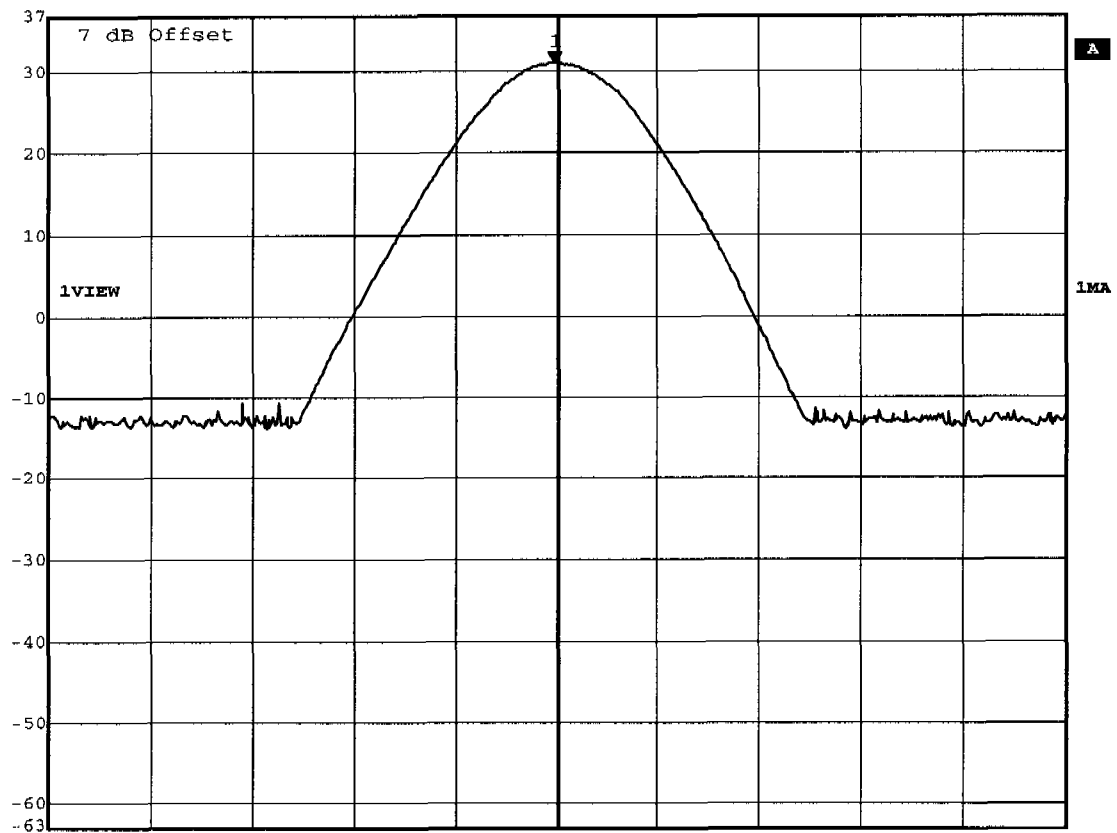


Center 1.8502 GHz 3 MHz/ Span 30 MHz

Title: Output Power Conducted Channel 512
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:43:10



Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 30.79 dBm VBW 3 MHz
37 dBm 1.87996994 GHz SWT 5 ms Unit dBm



Center 1.88 GHz

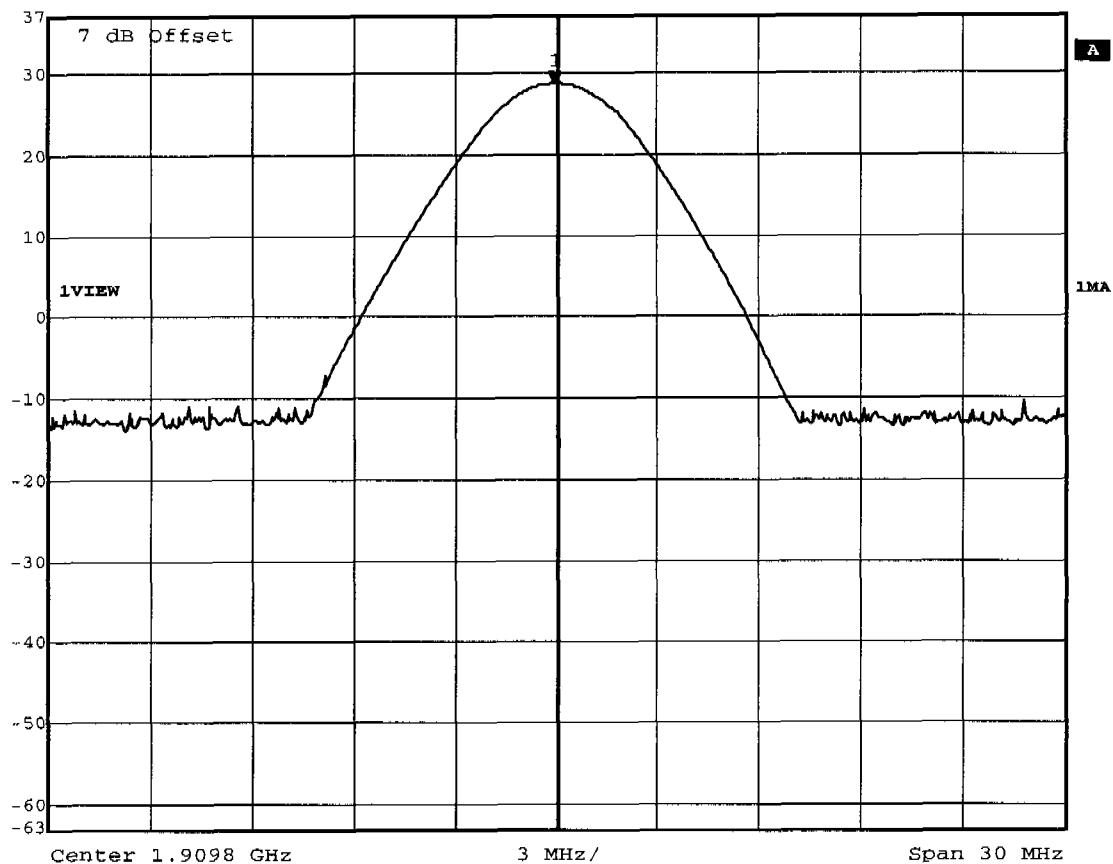
3 MHz/

Span 30 MHz

Title: Output Power Conducted Channel 661
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:44:18



Marker 1 [T1] RBW 3 MHz RF Att 60 dB
Ref Lvl 28.56 dBm VBW 3 MHz
37 dBm 1.90976994 GHz SWT 5 ms Unit dBm



Title: Output Power Conducted Channel 810
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:45:23

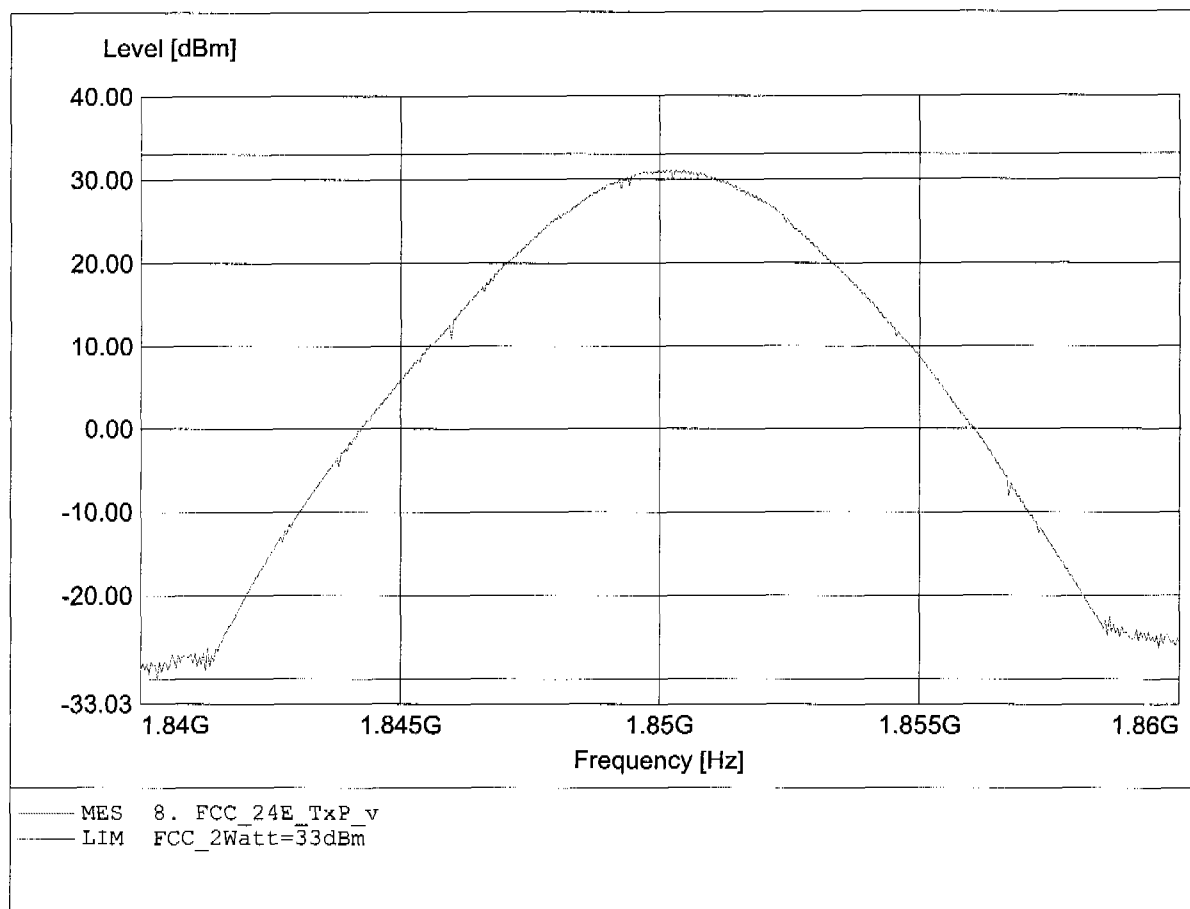
Appendix C

Radiated Power

Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

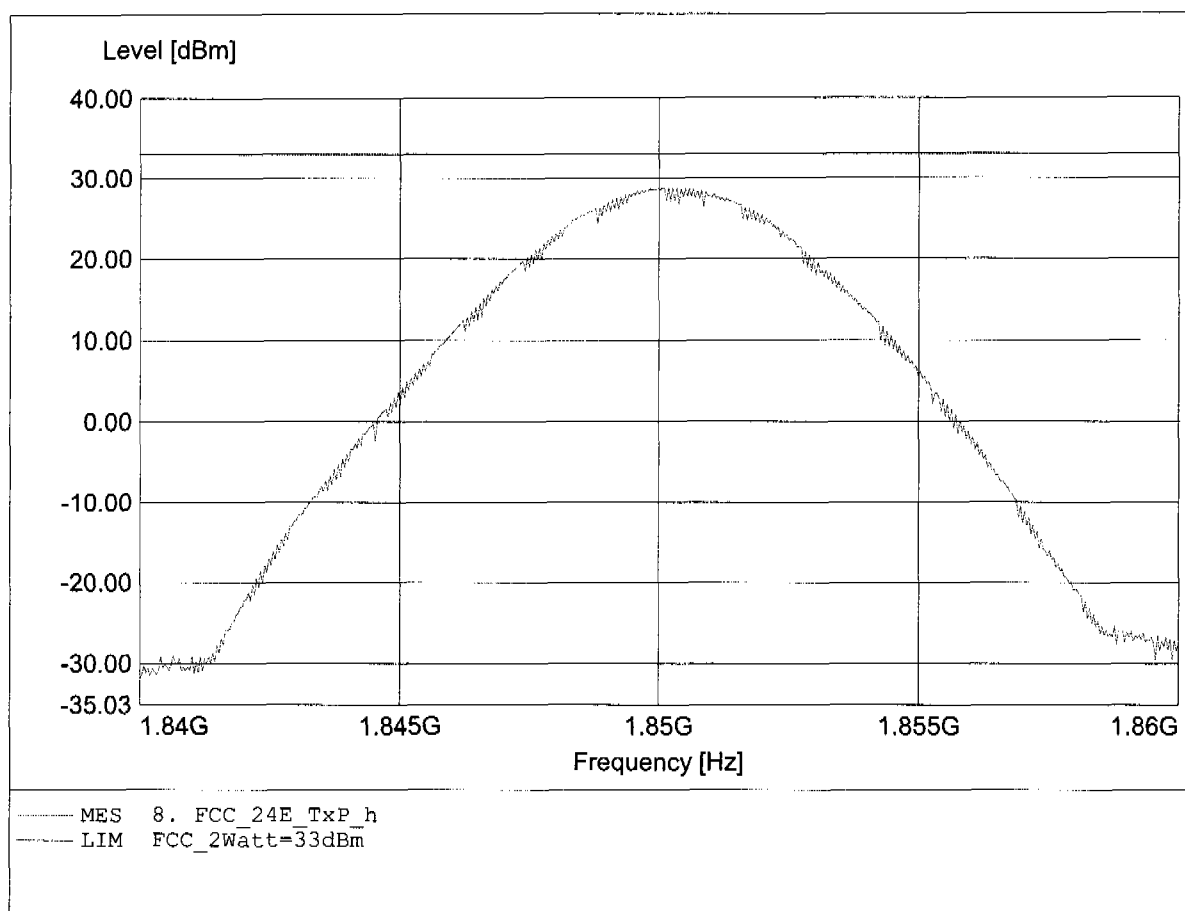
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 31.07dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

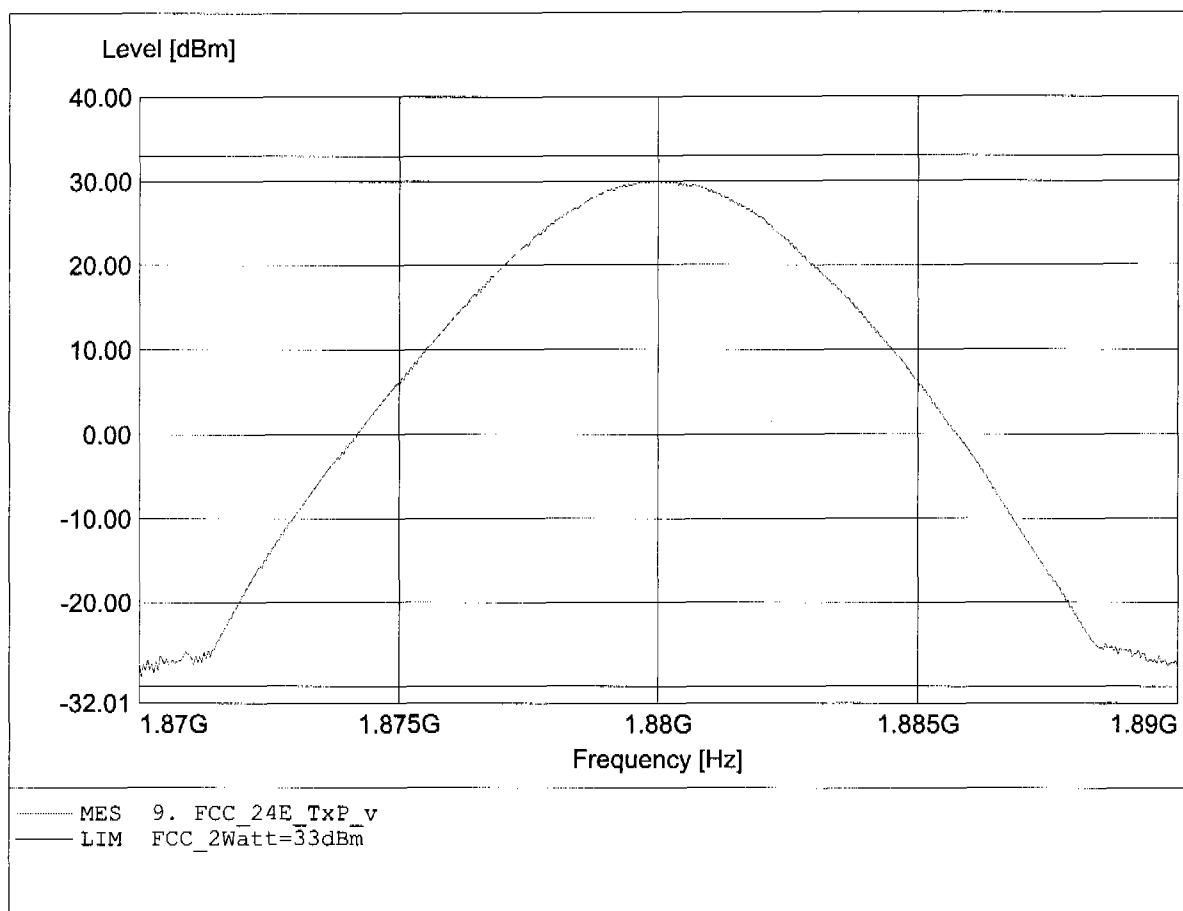
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 28.76dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

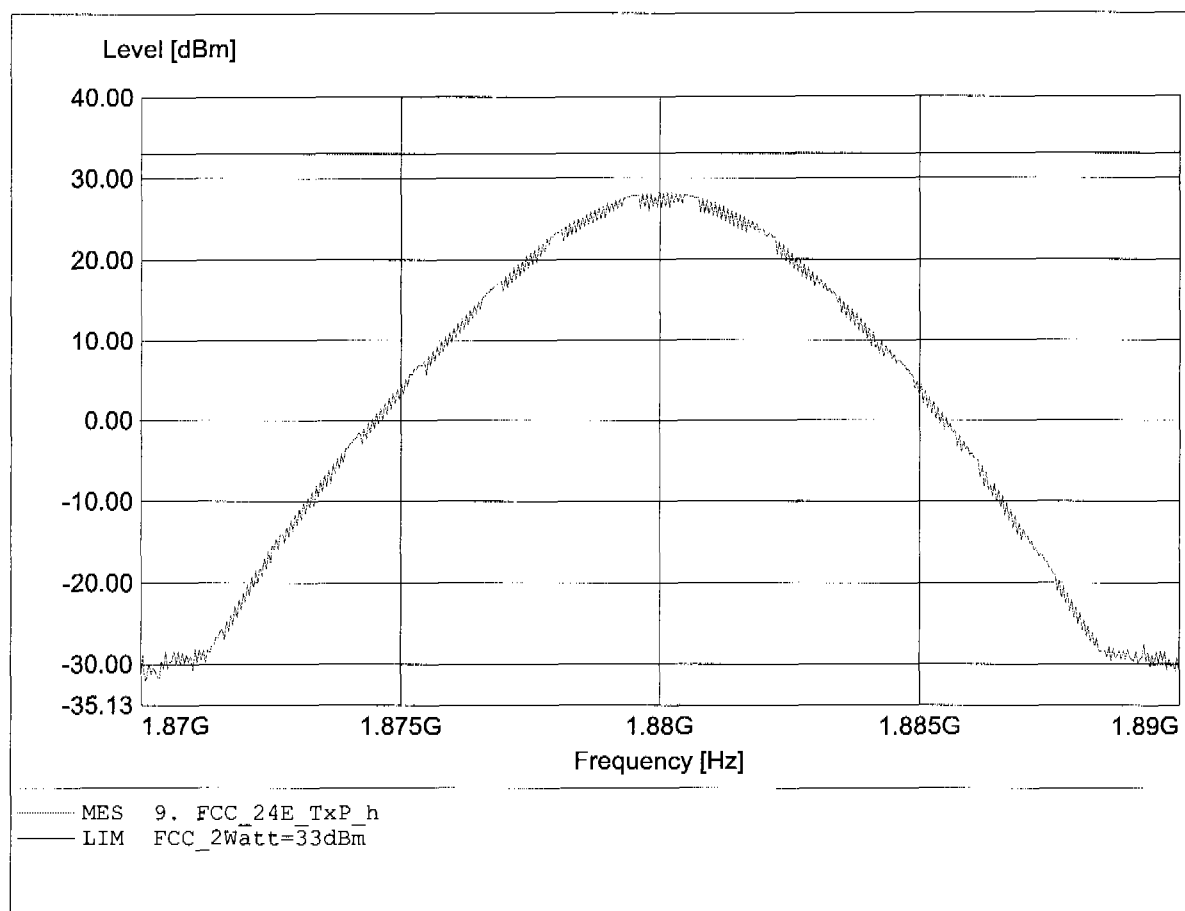
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 30.06dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

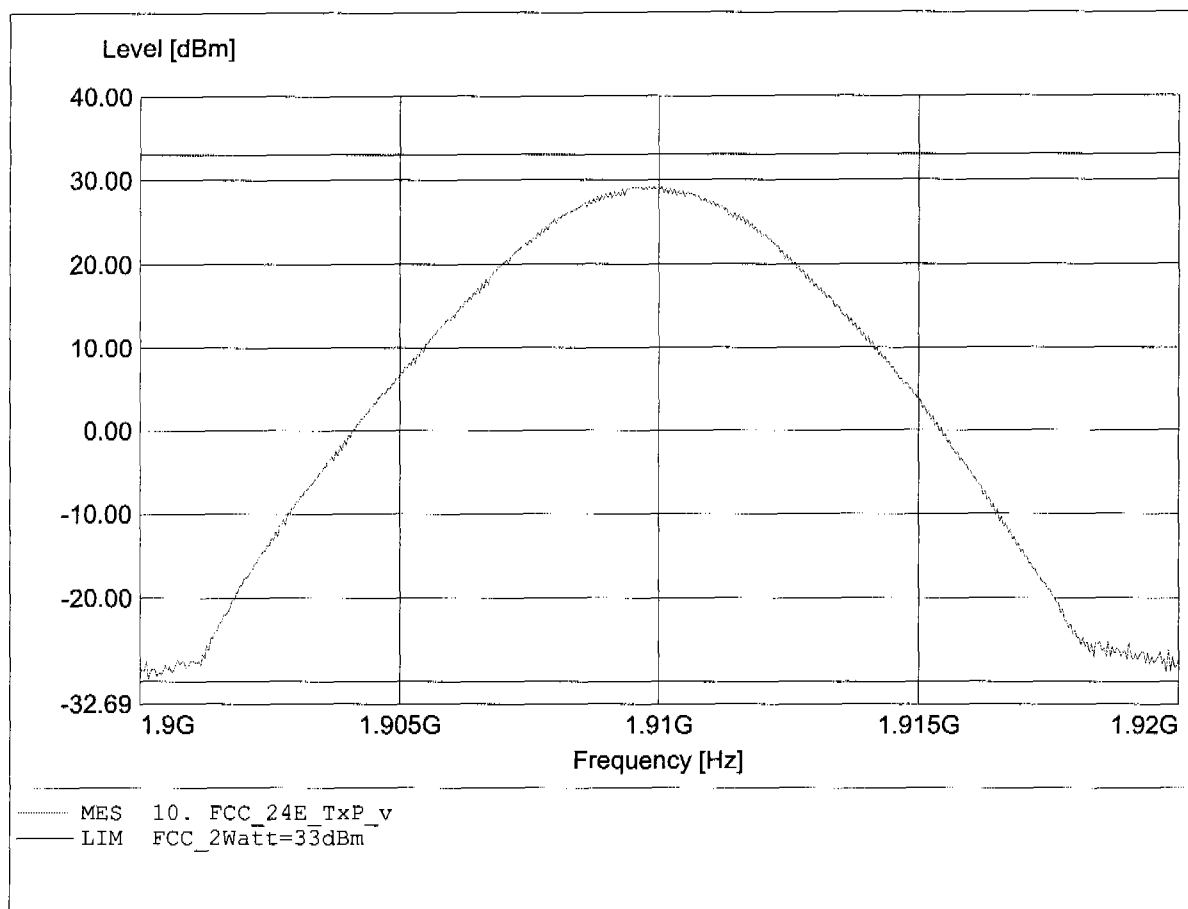
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 28.16dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

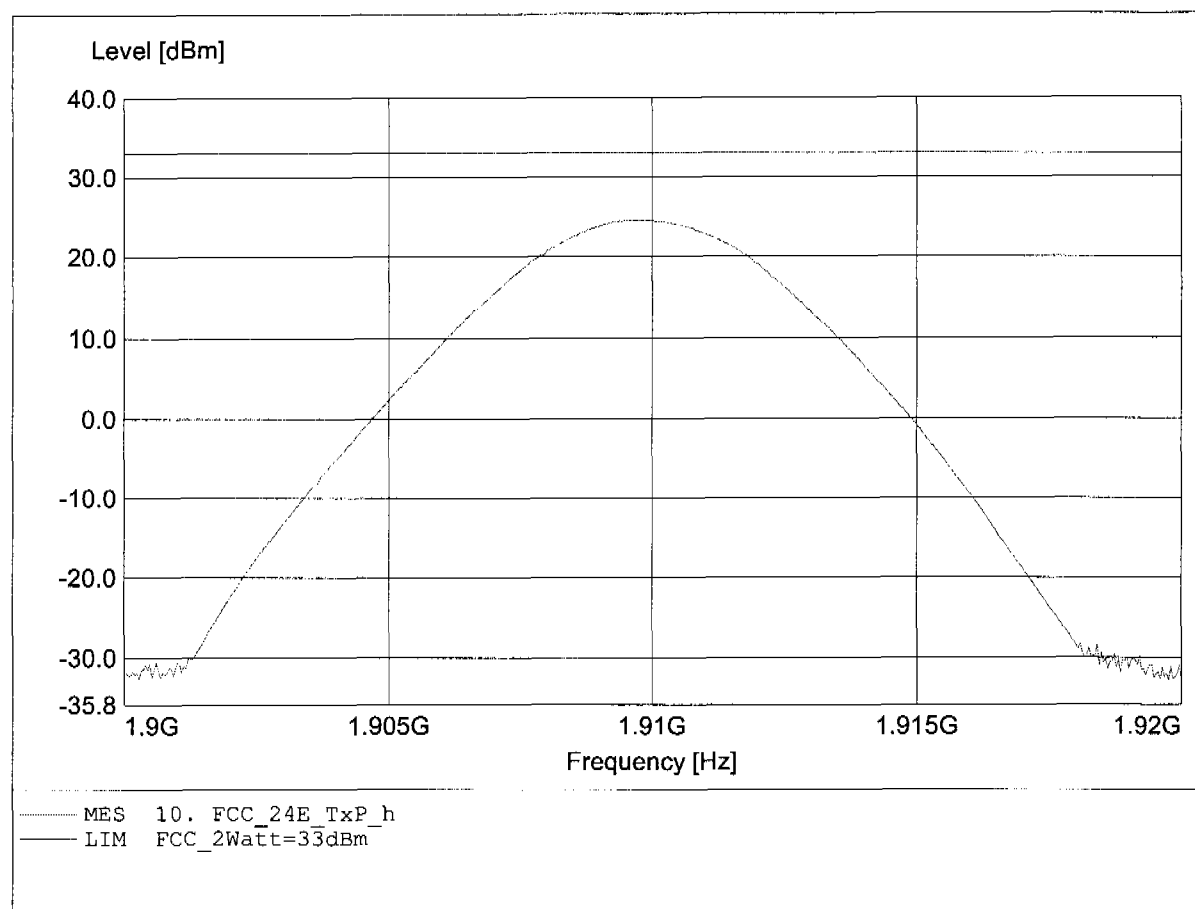
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 29.13dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power

FCC RULES PART 24 SUBPART E

Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
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: 24.56dBm, RBW: 3MHz

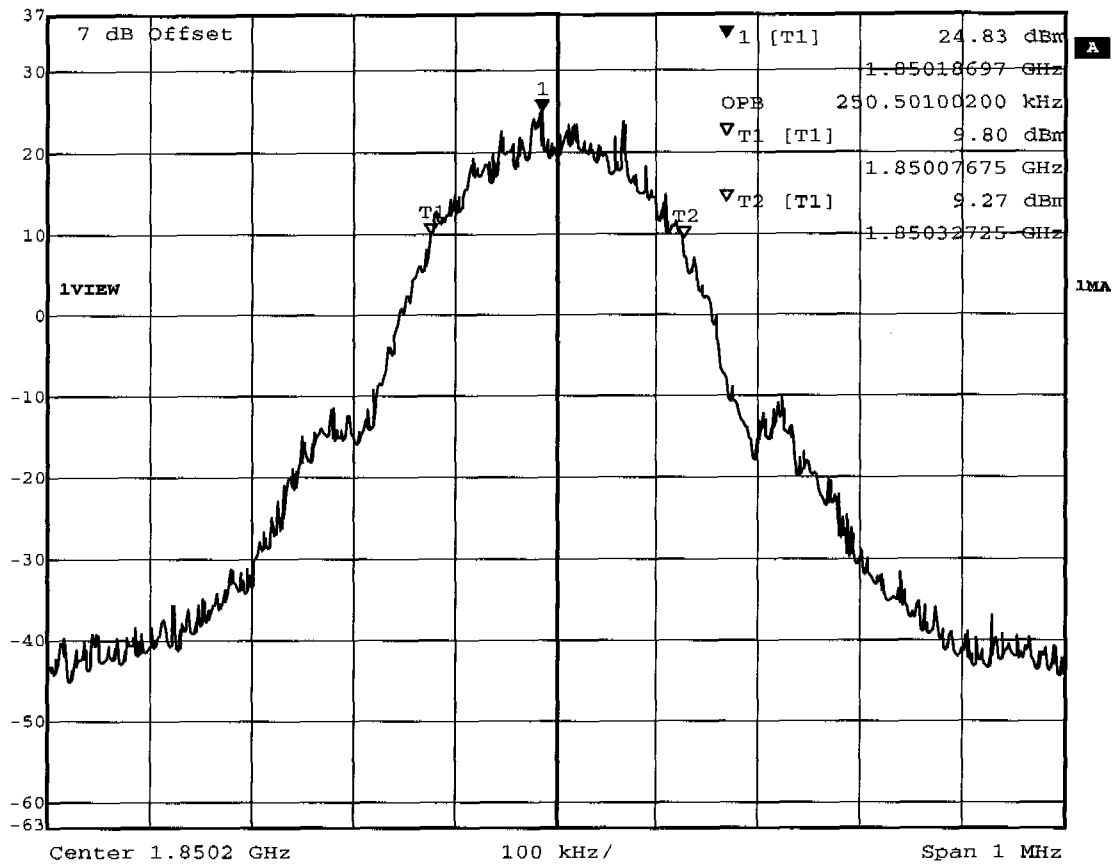


Appendix D

Occupied Bandwidth



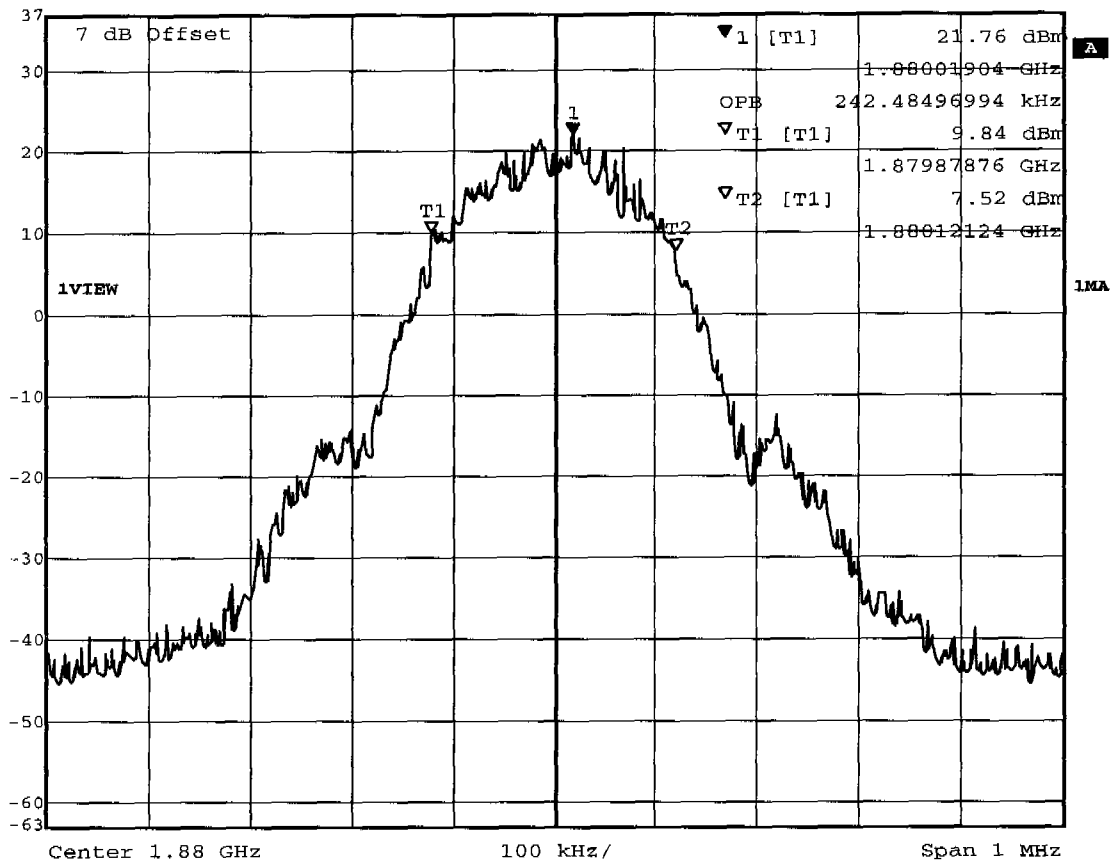
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 24.83 dBm VBW 3 kHz
37 dBm 1.85018697 GHz SWT 280 ms Unit dBm



Center 1.8502 GHz 100 kHz/ Span 1 MHz
Title: Occupied Power Bandwidth Channel 512
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:51:14



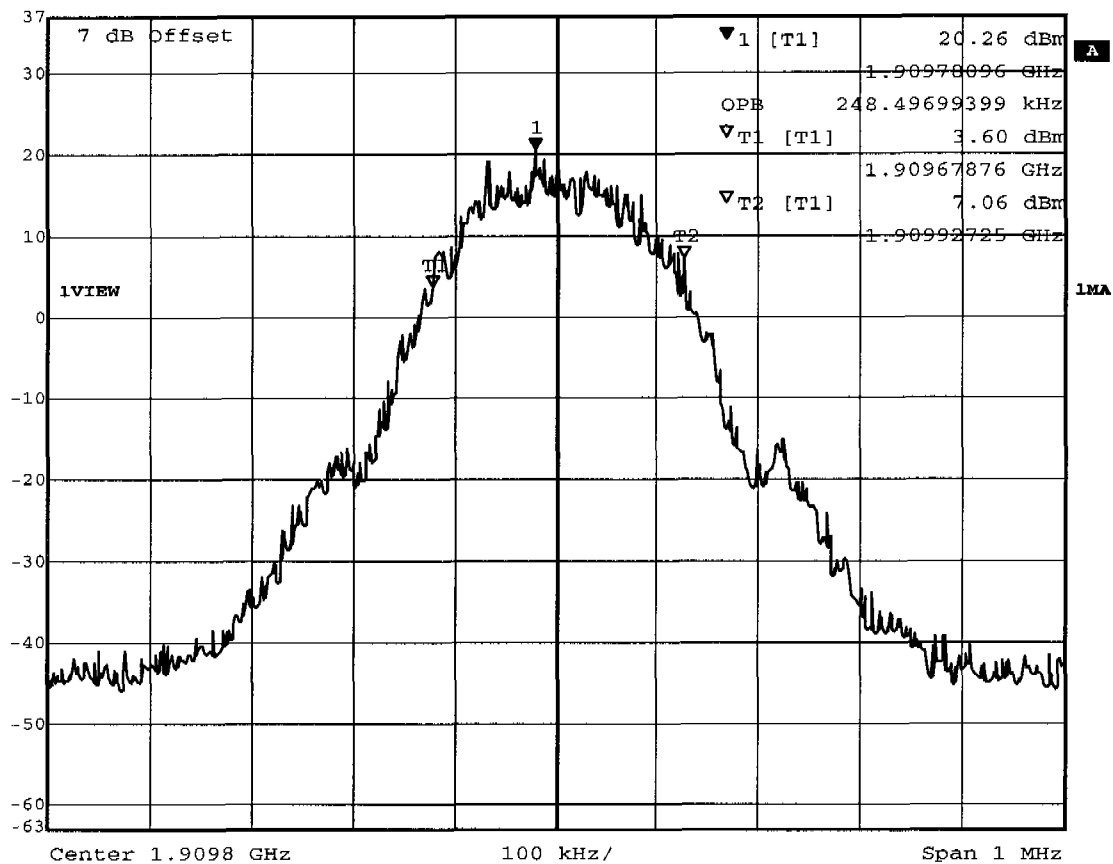
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 21.76 dBm VBW 3 kHz
37 dBm 1.88001904 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel 661
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:52:23



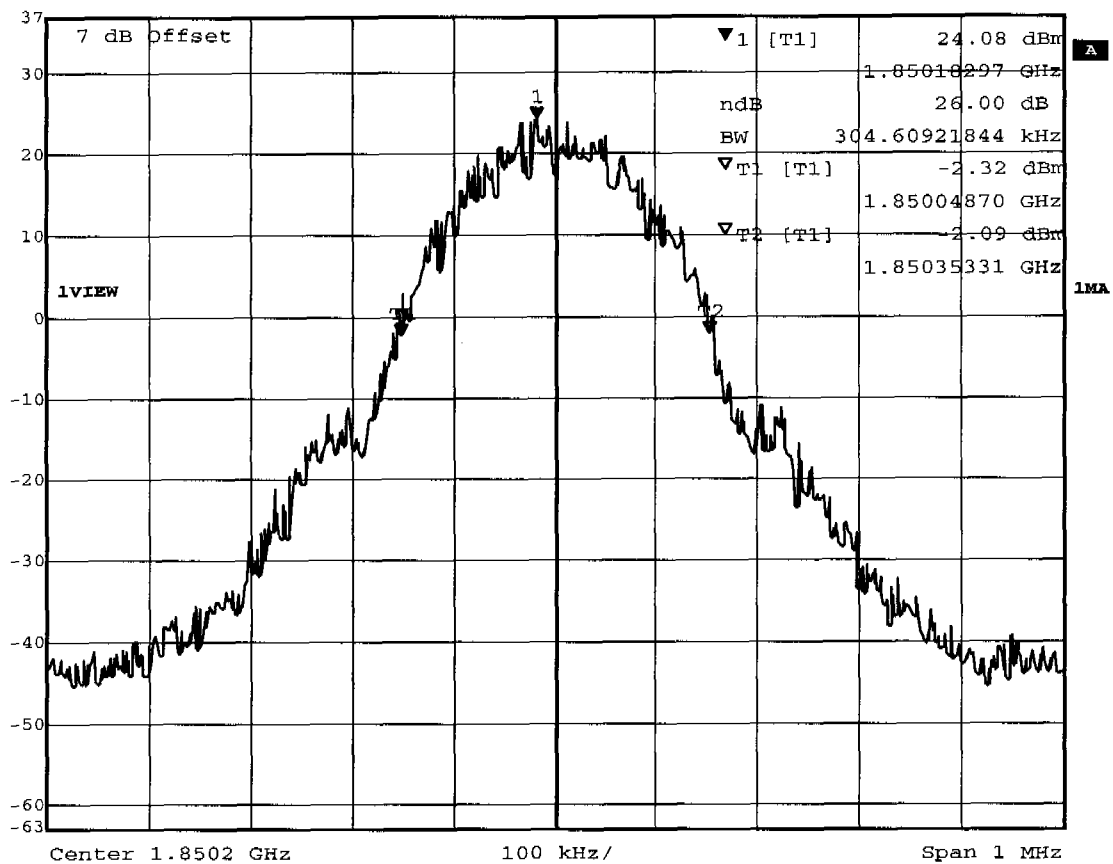
Marker 1 [T1] RBW 3 kHz RF Att 60 dB
Ref Lvl 20.26 dBm VEW 3 kHz
37 dBm 1.90978096 GHz SWT 280 ms Unit dBm



Title: Occupied Power Bandwidth Channel 810
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:53:57



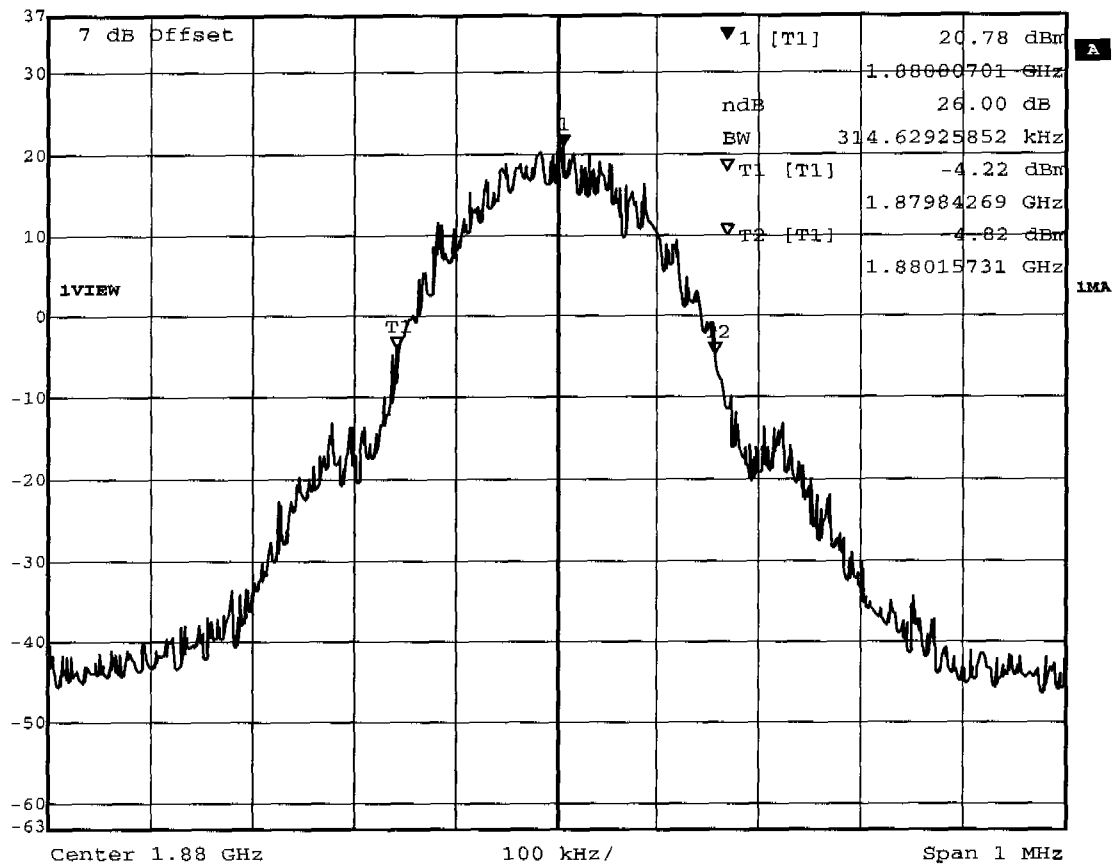
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 304.60921844 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 512
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:55:50



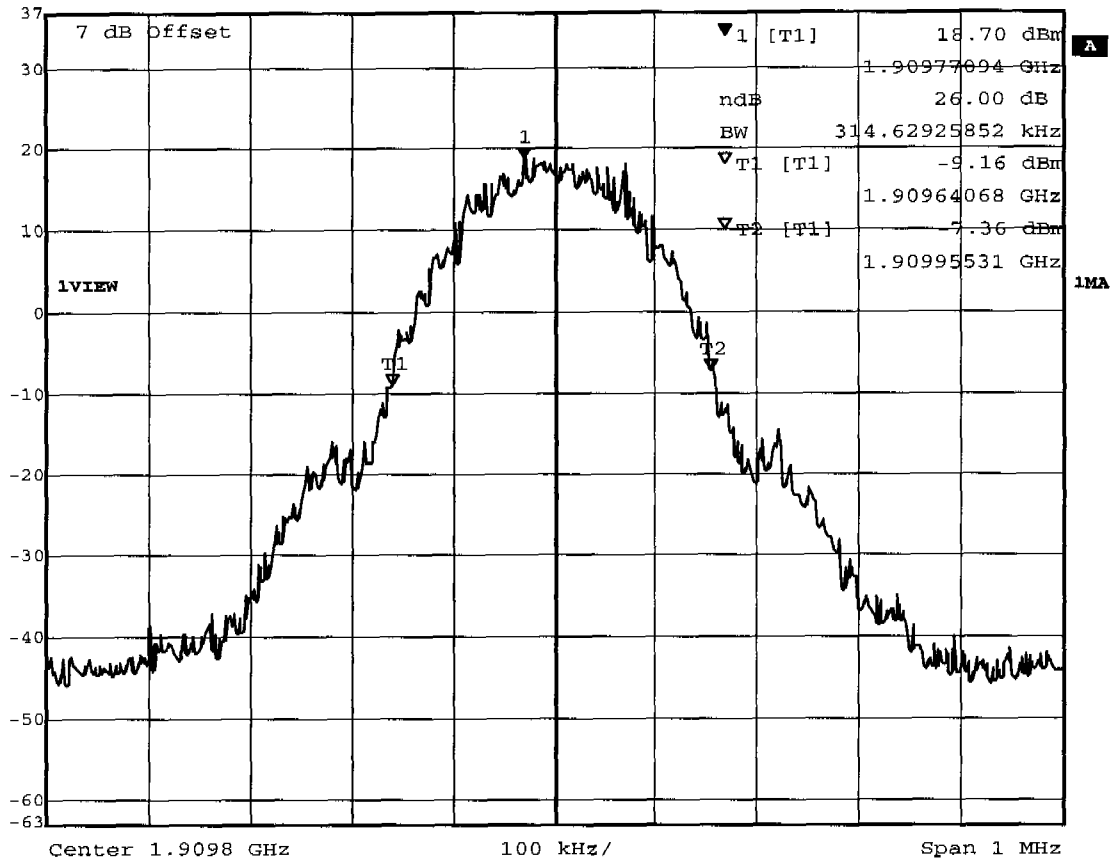
Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 661
Comment A: phone weith GSM modem / RT1000
Date: 29.JUN.2004 08:57:04



Marker 1 [T1 ndB] RBW 3 kHz RF Att 60 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
37 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: -26 dBc Emission Bandwidth Channel 810
Comment A: phone with GSM modem / RT1000
Date: 29.JUN.2004 08:58:26

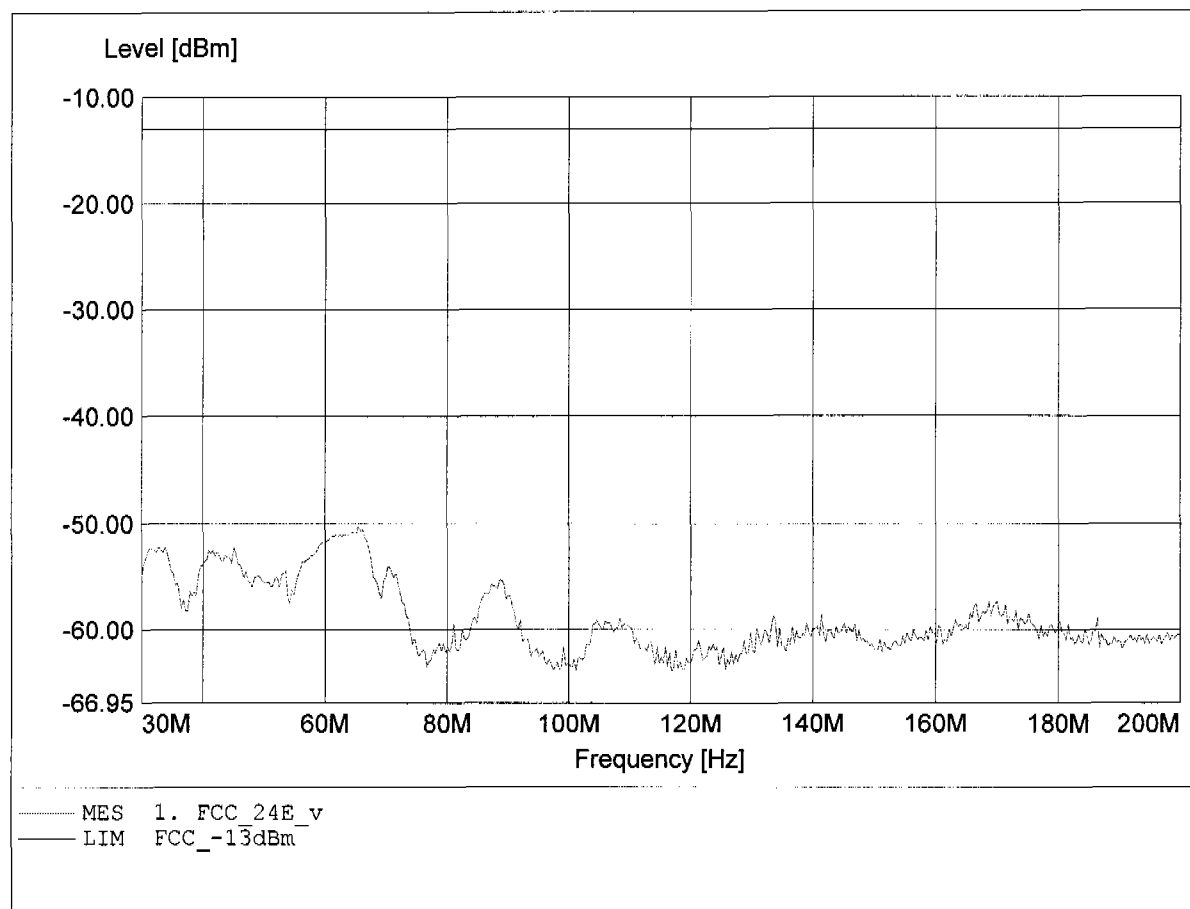
Appendix E

Field Strength of Spurious Radiation

Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

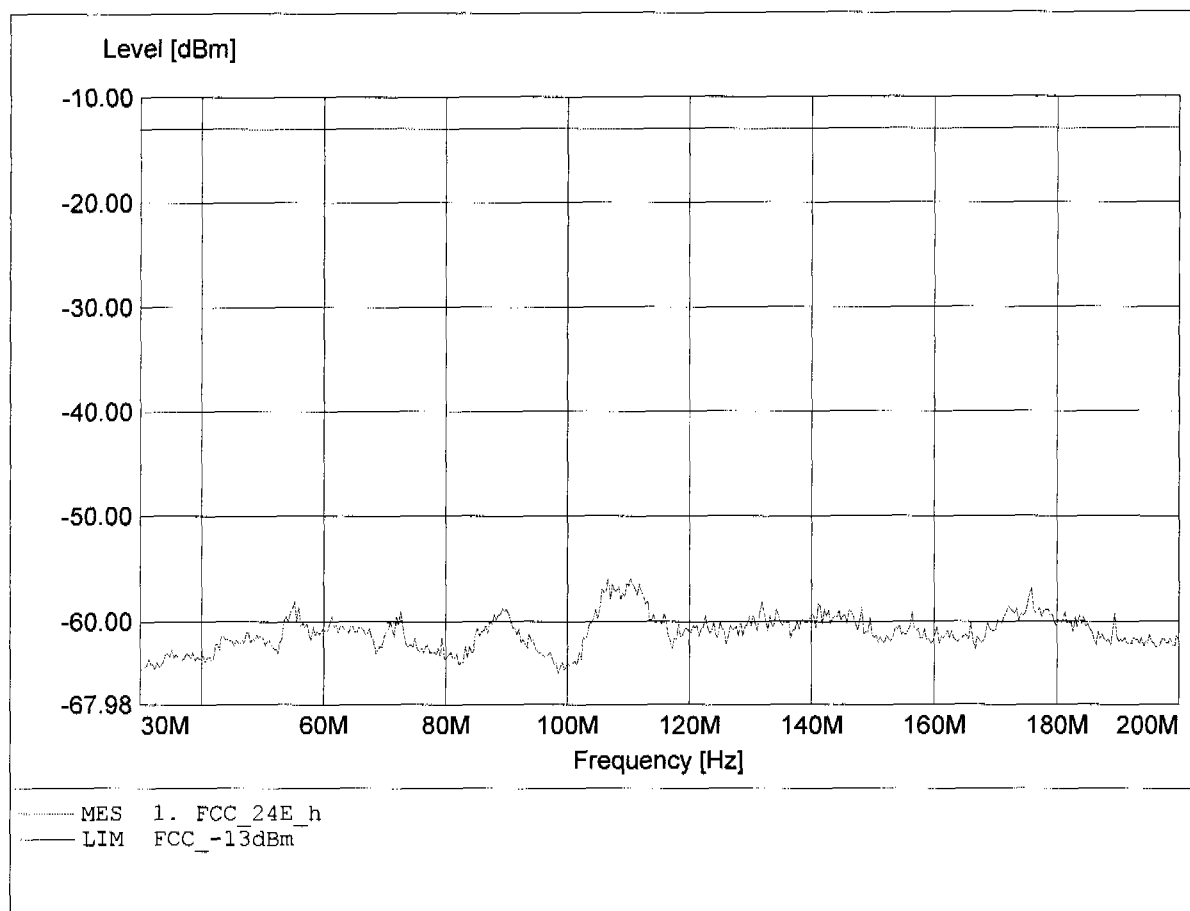
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 65.431MHz, Pmax: -50.26dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

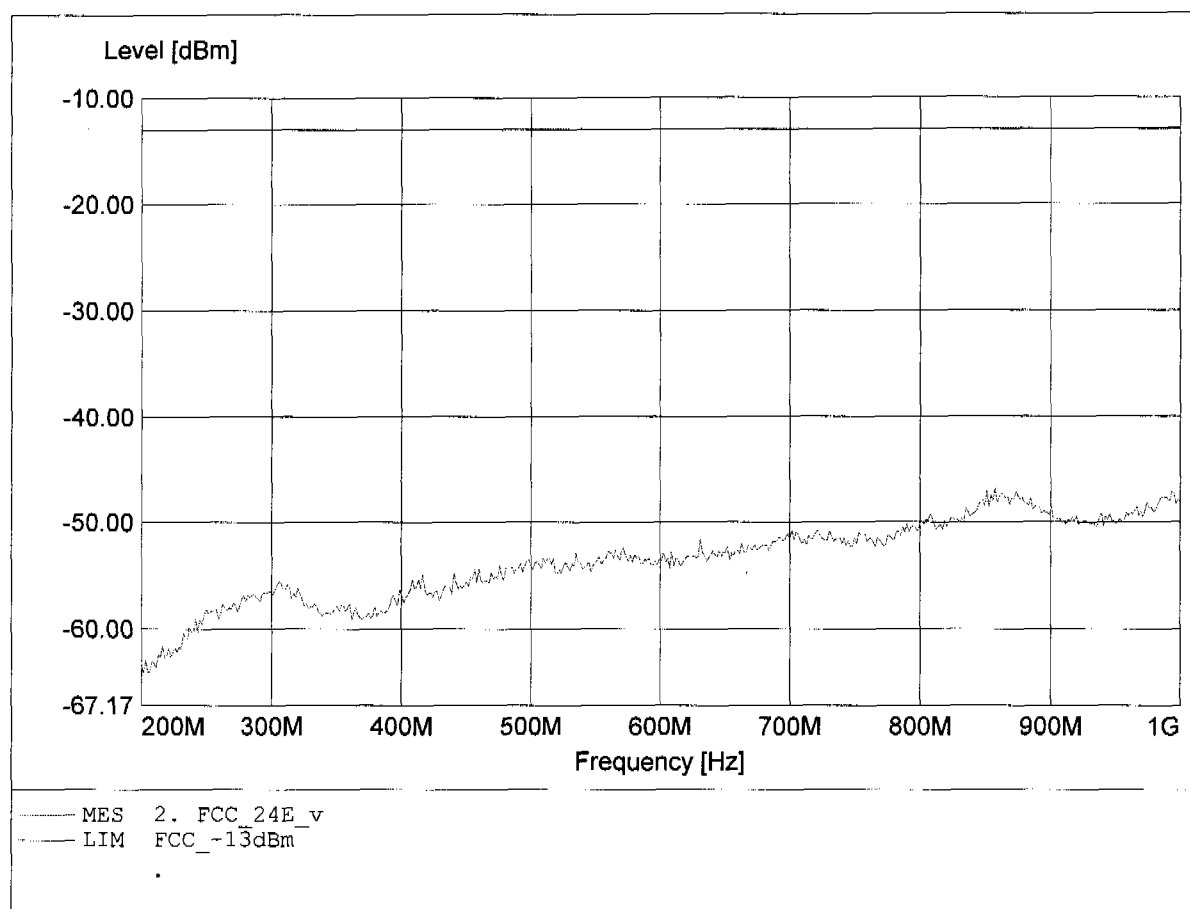
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 110.401MHz, Pmax: -55.83dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

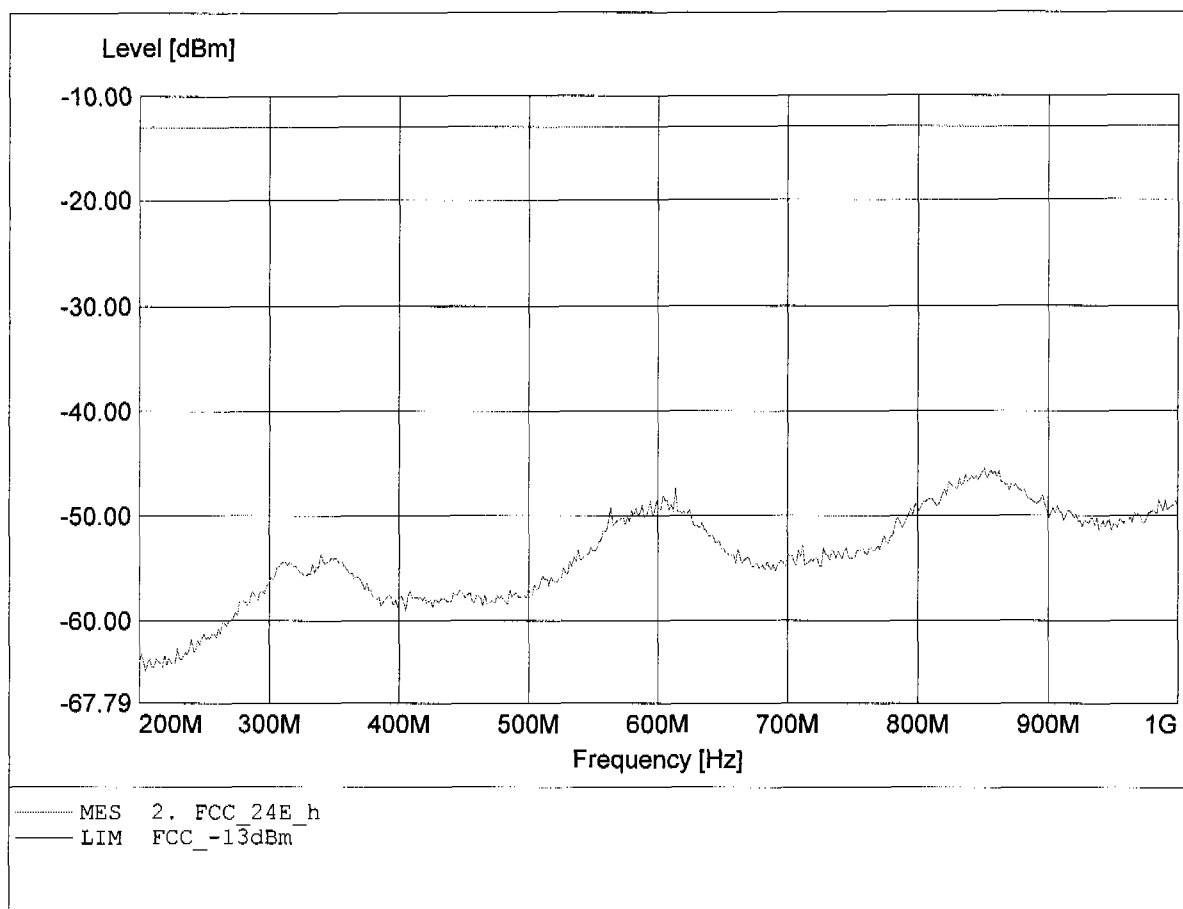
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 857.315MHz, Pmax: -46.78dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

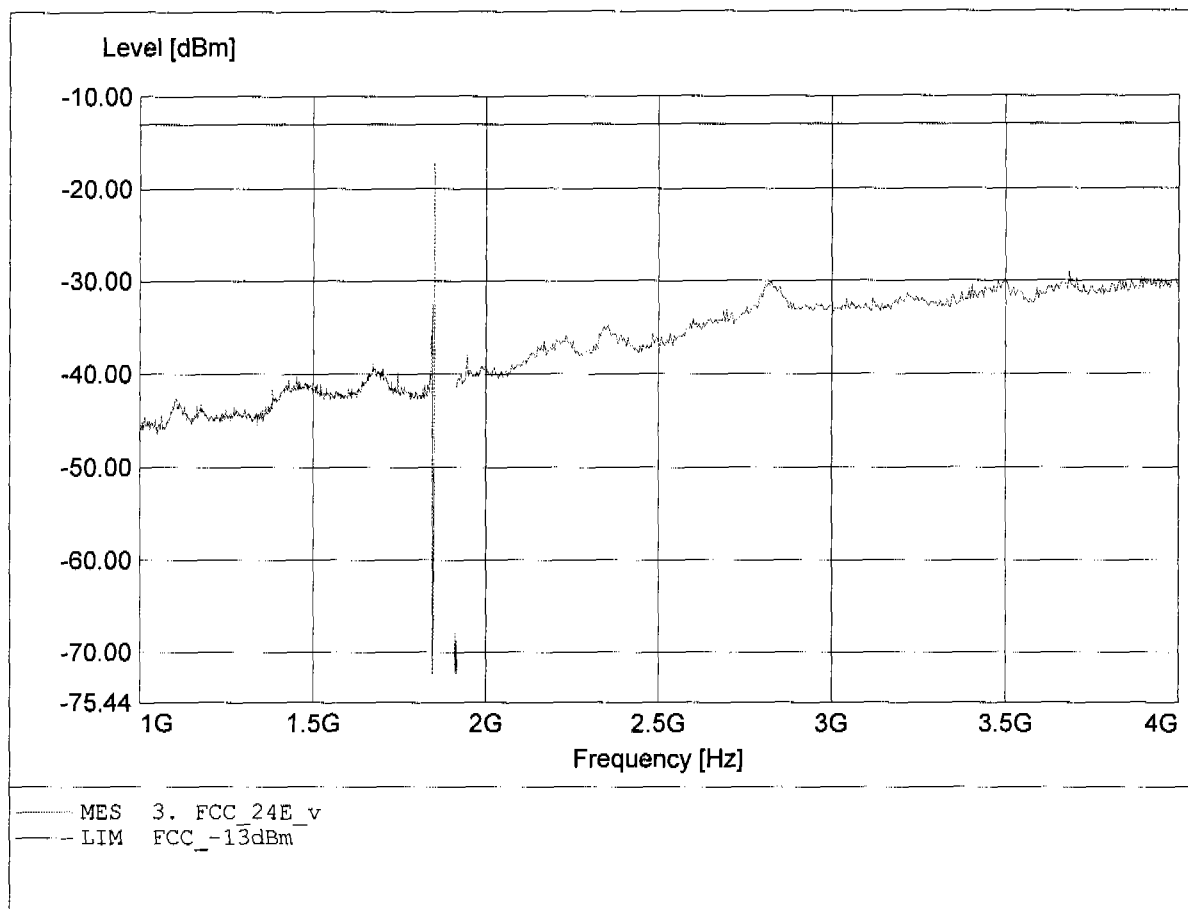
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 850.902MHz, Pmax: -45.48dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

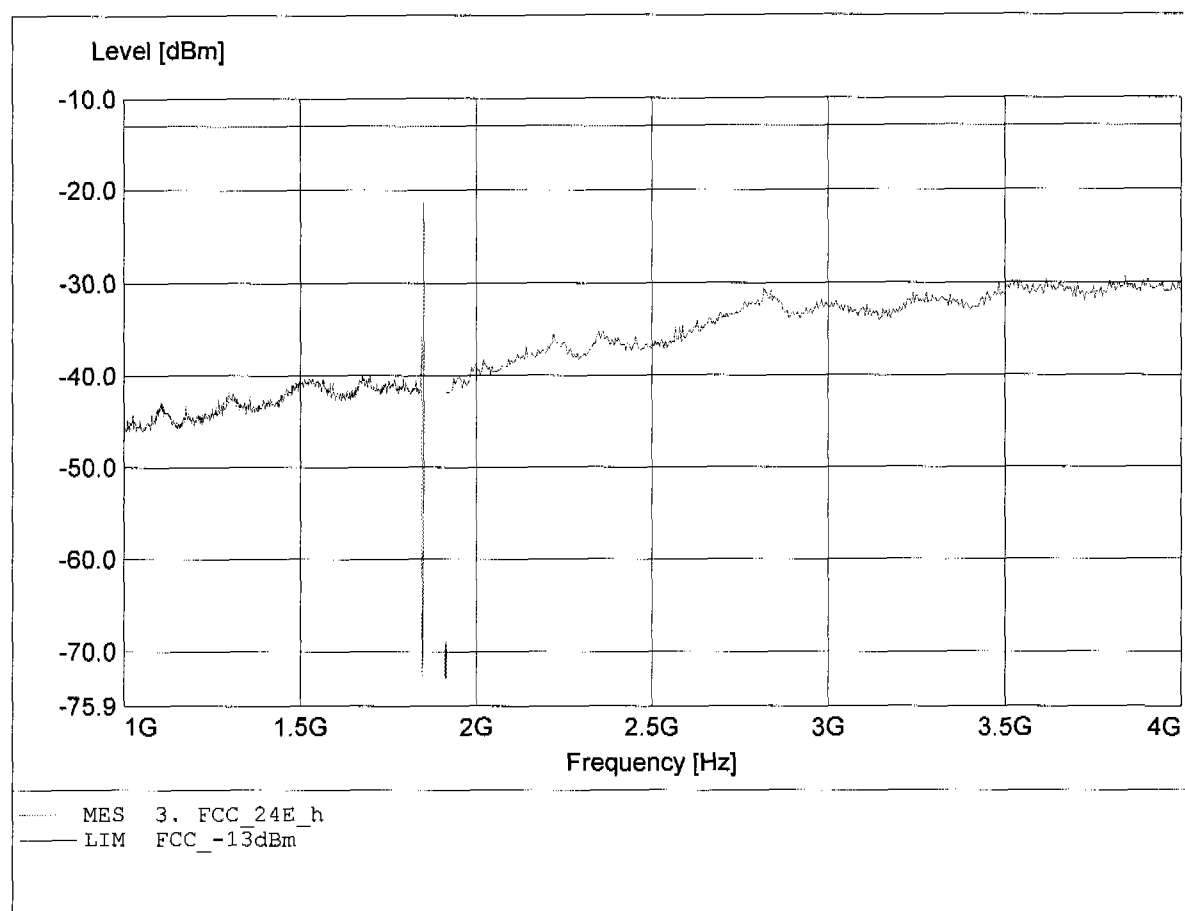
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM module / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -17.19dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

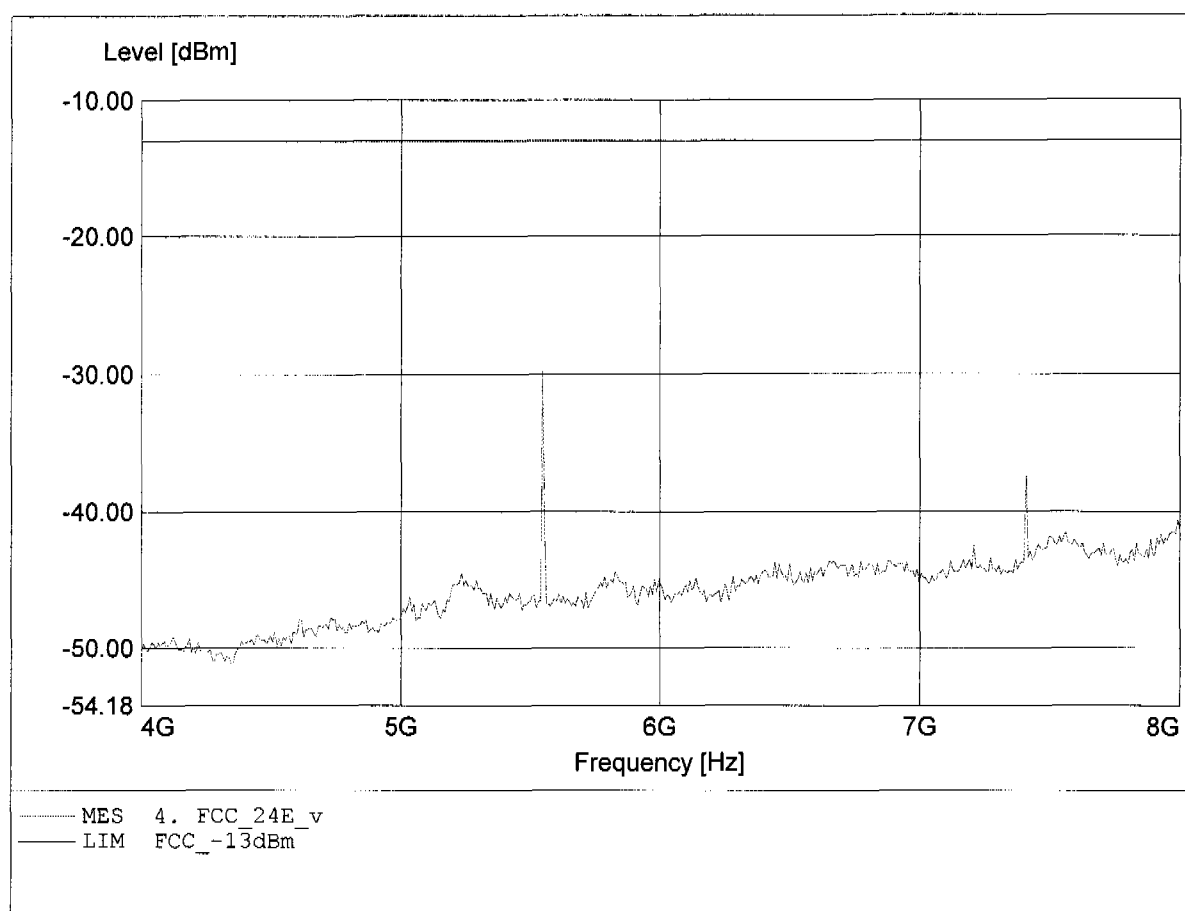
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -21.38dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

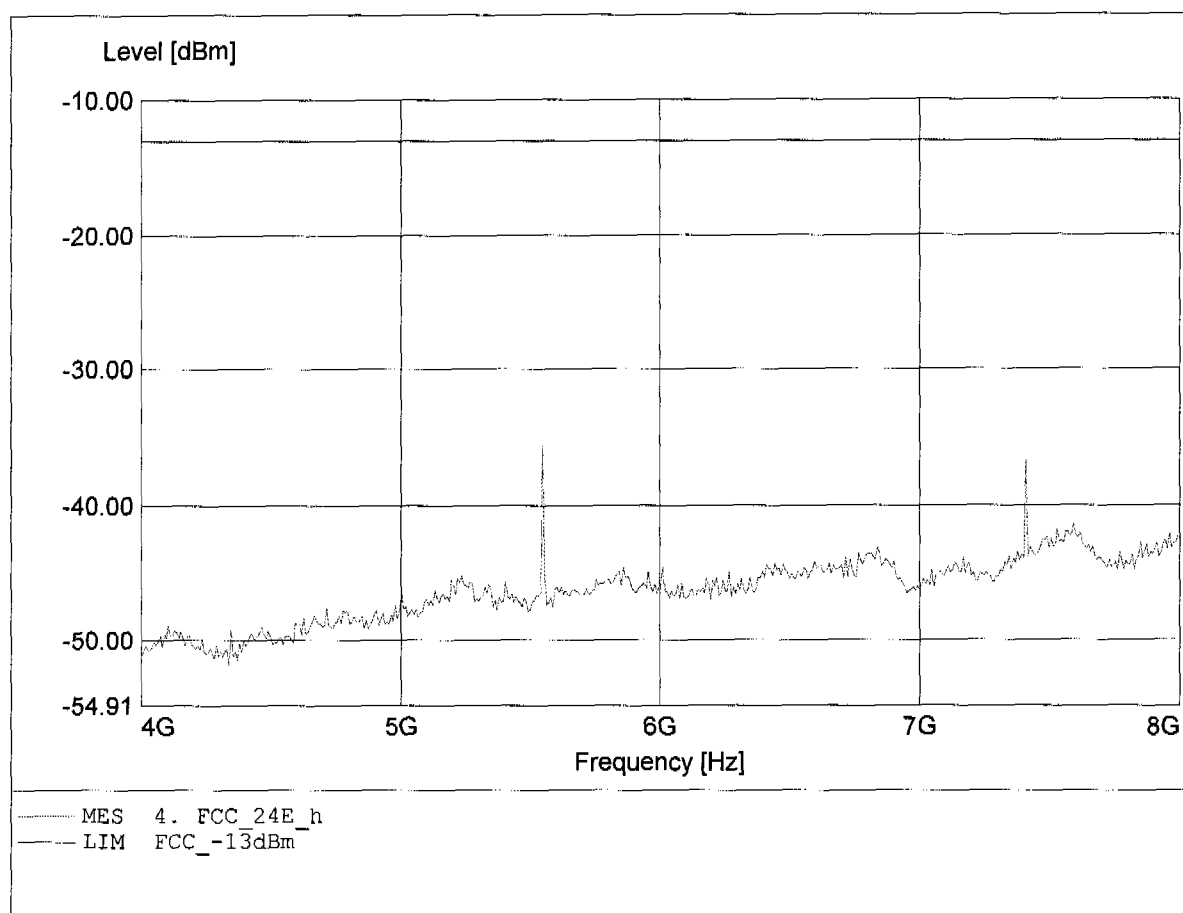
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.547GHz, Pmax: -29.76dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

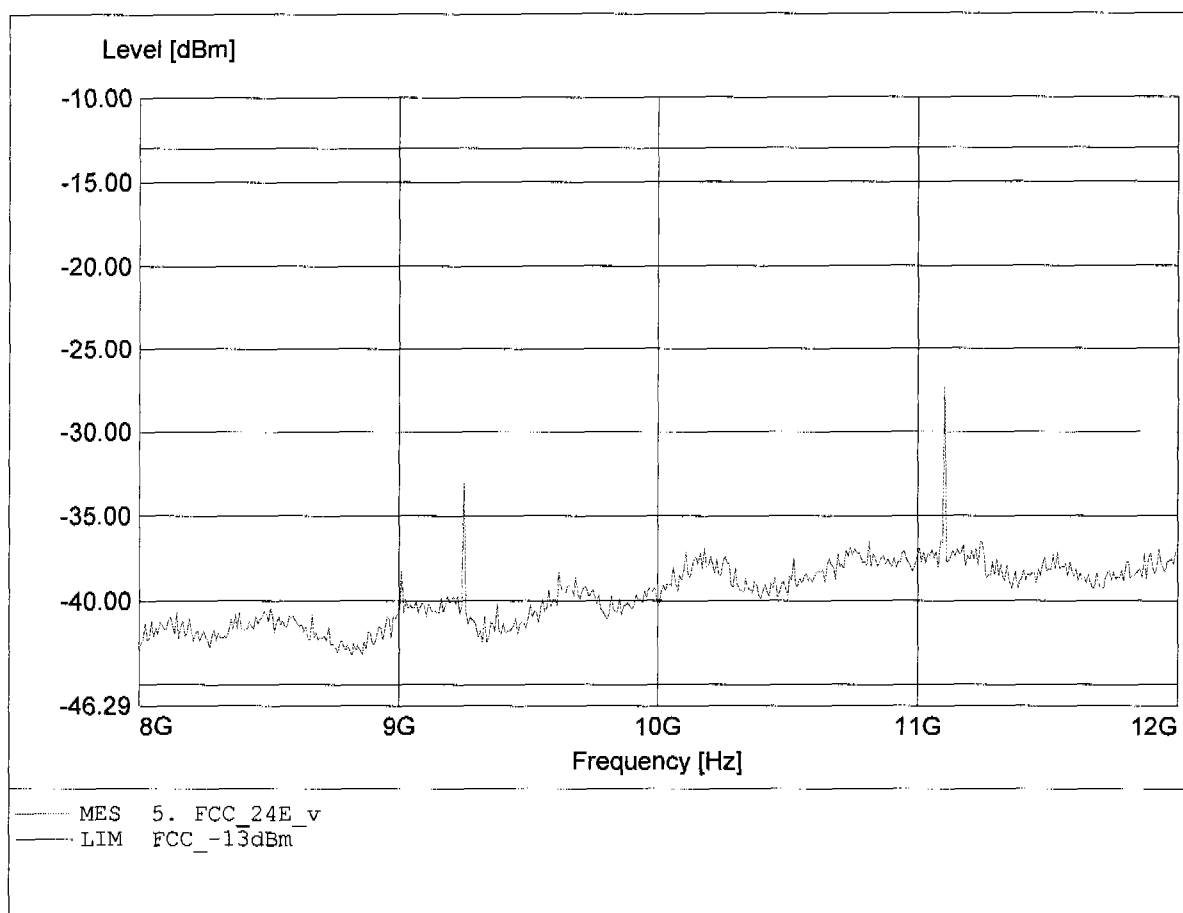
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.547GHz, Pmax: -35.51dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

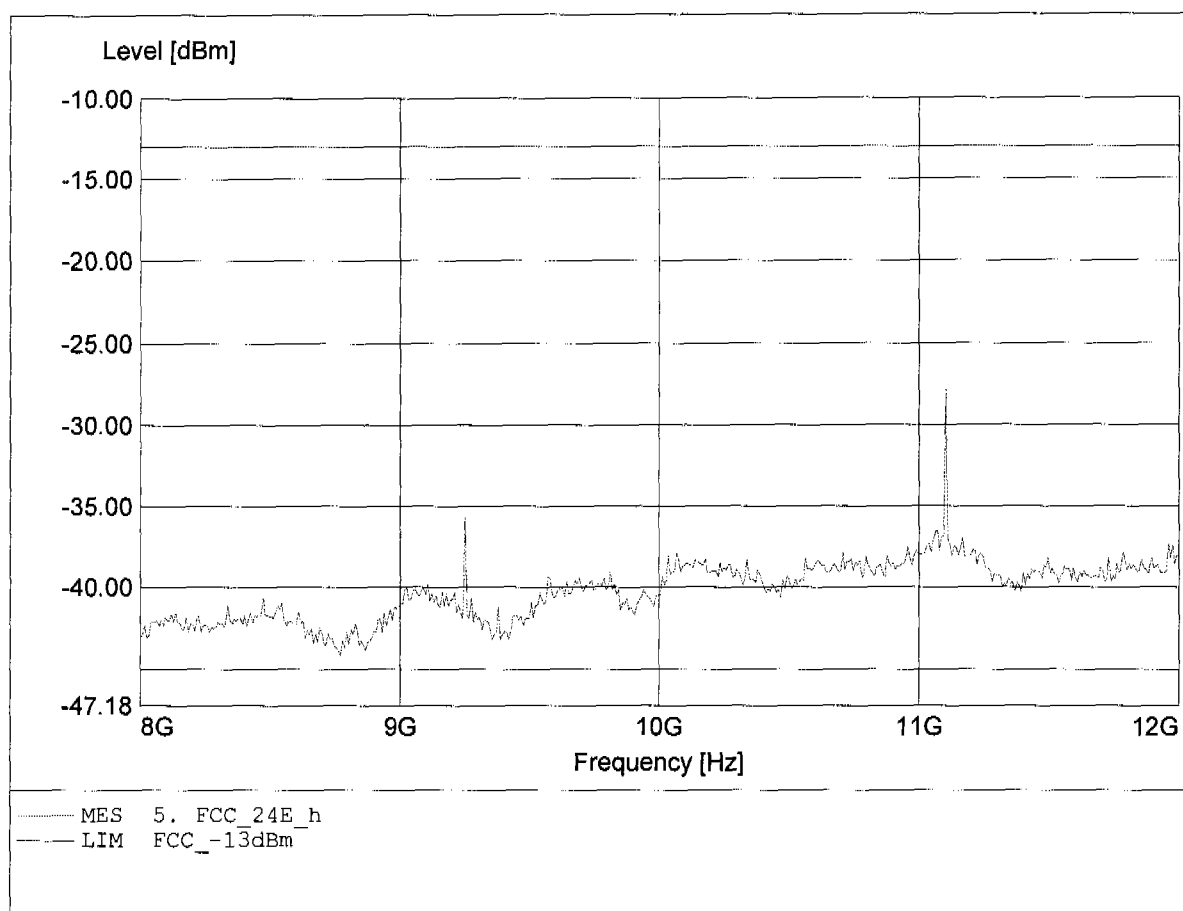
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -27.26dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

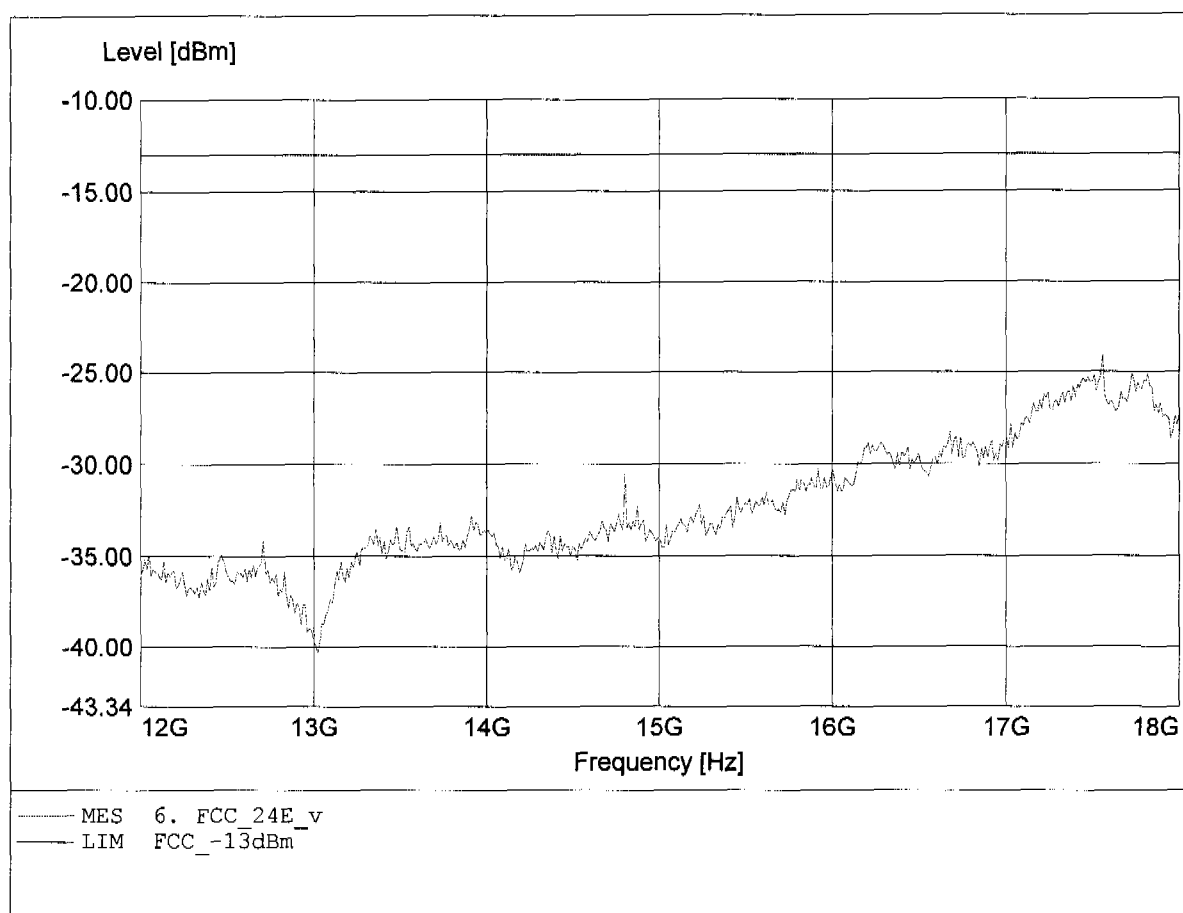
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -27.76dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

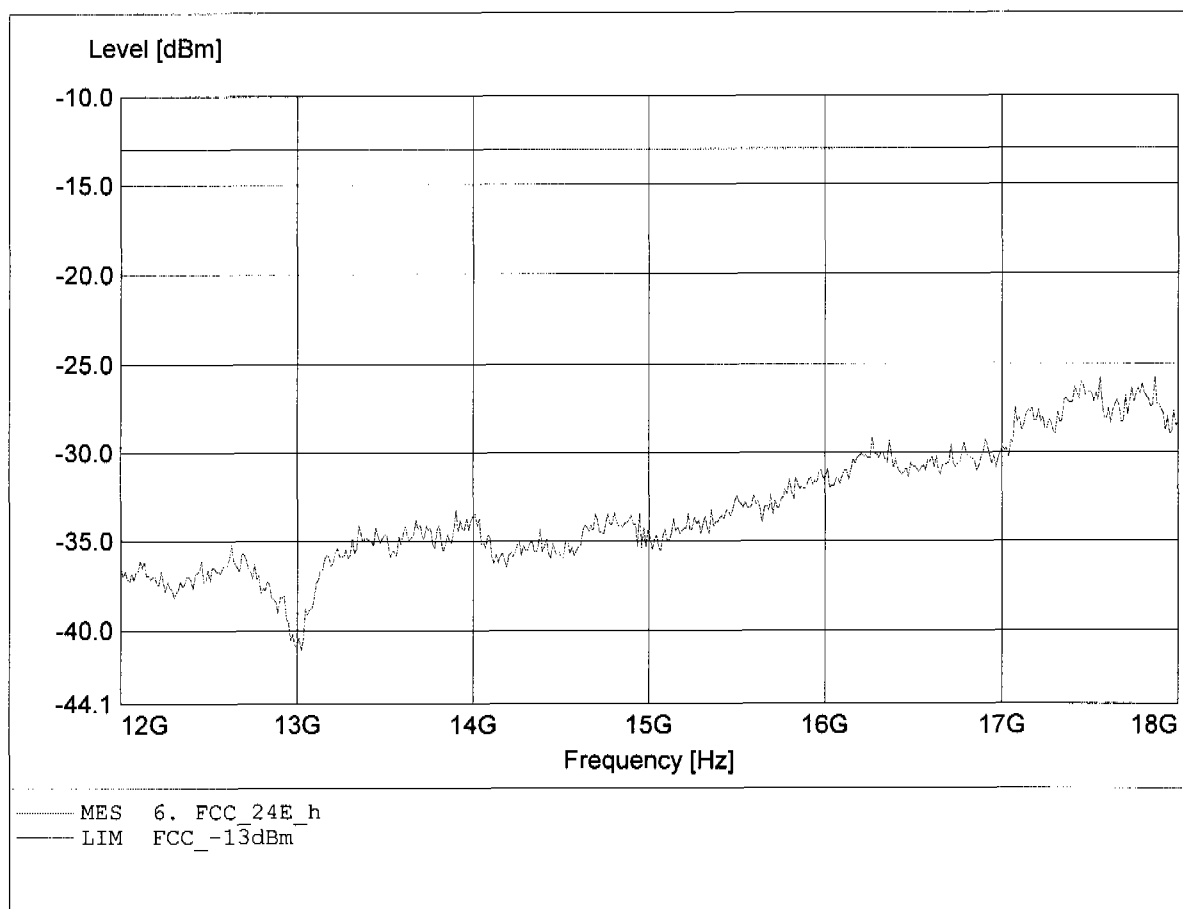
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.555GHz, Pmax: -24.07dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

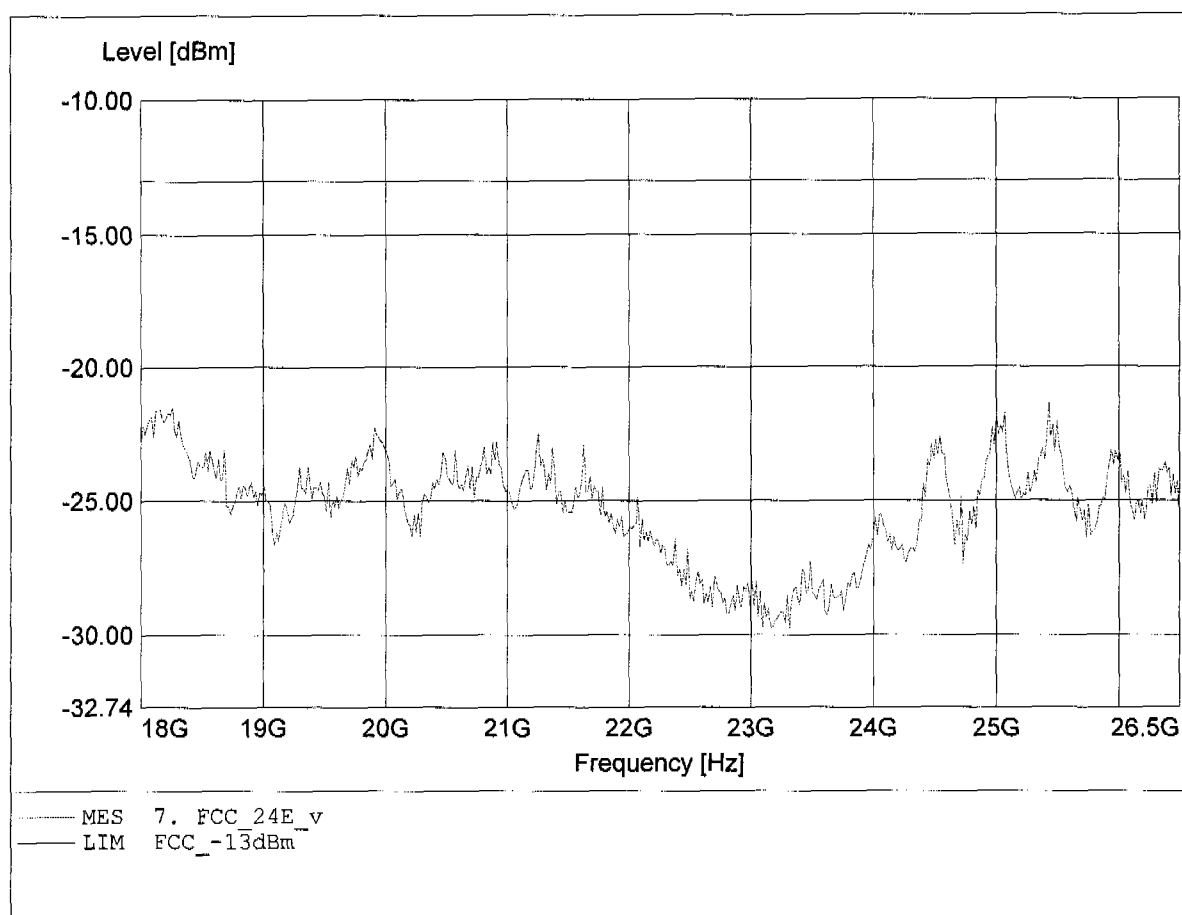
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.868GHz, Pmax: -25.69dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

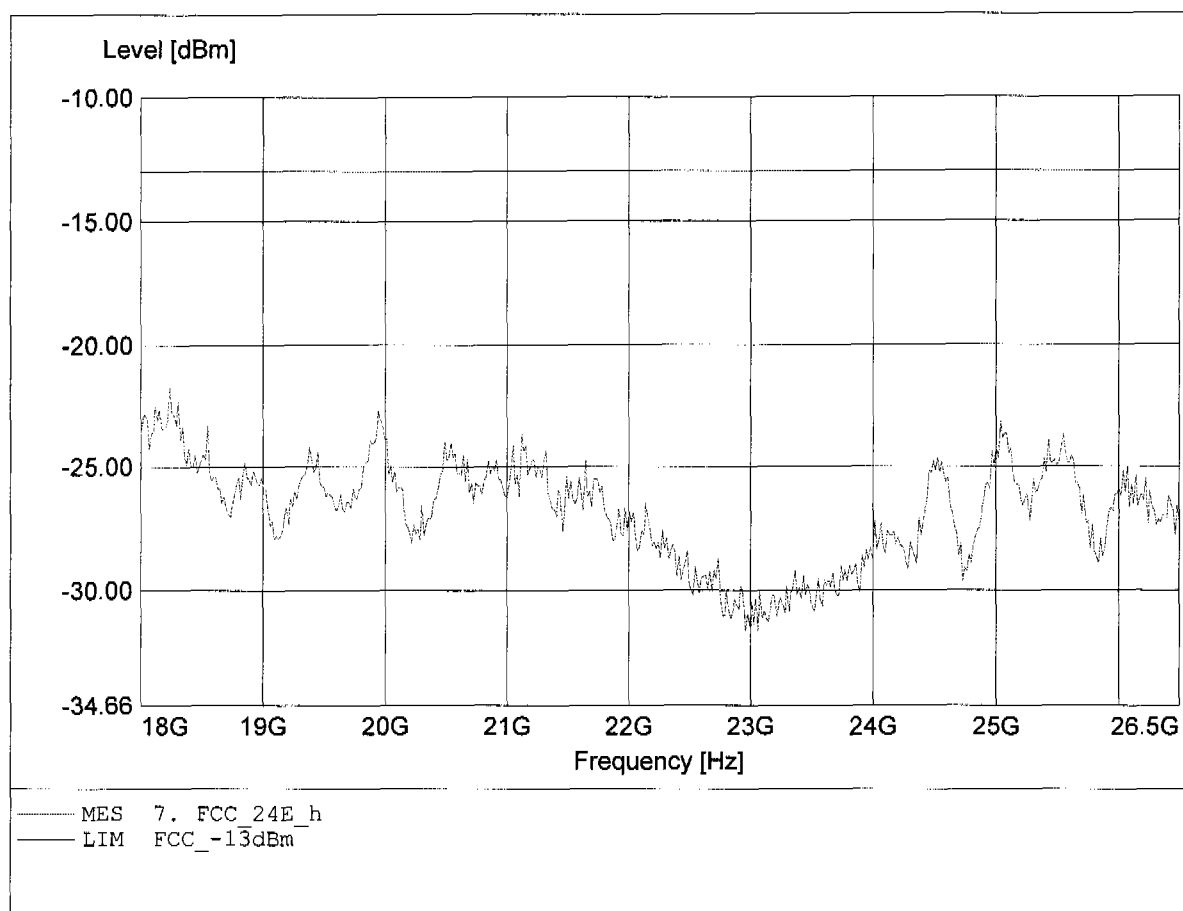
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.427GHz, Pmax: -21.34dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

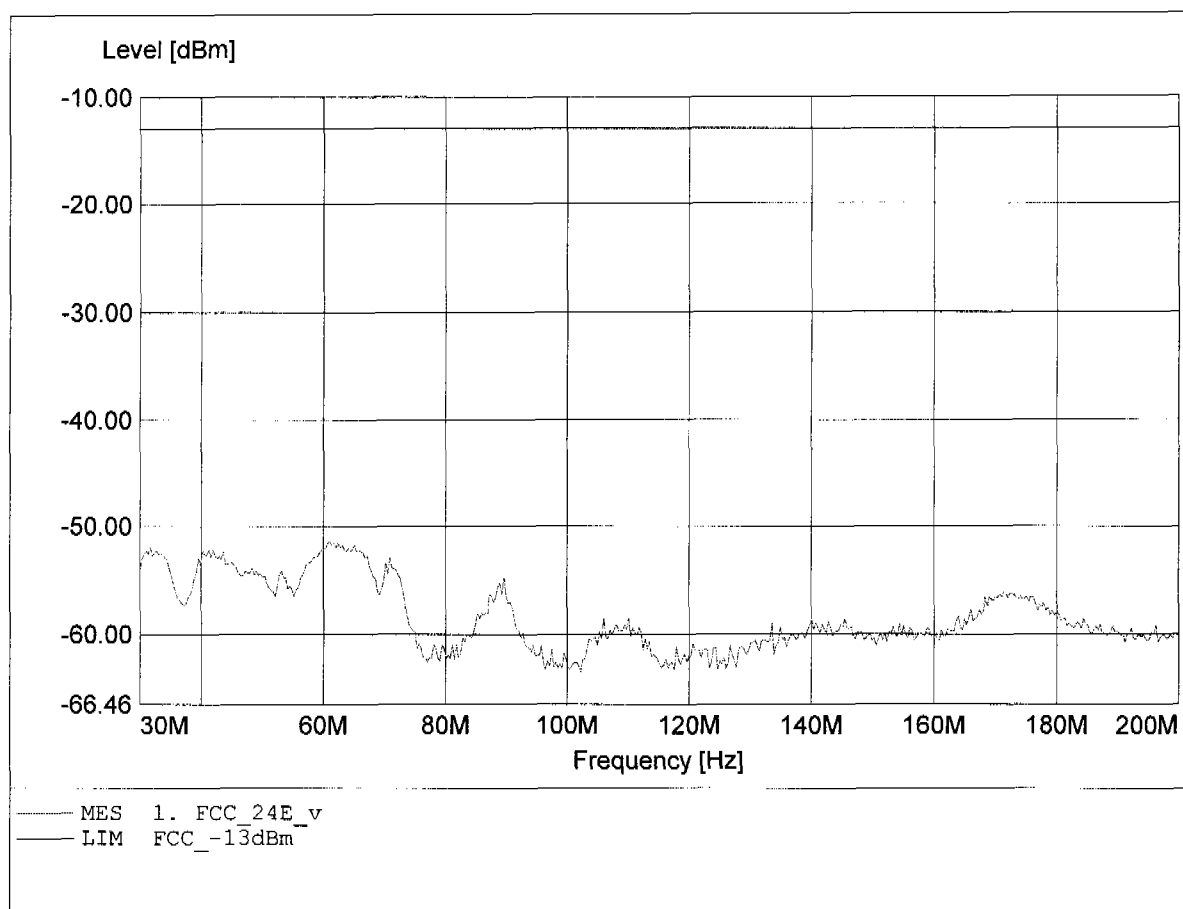
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 512
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.238GHz, Pmax: -21.70dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

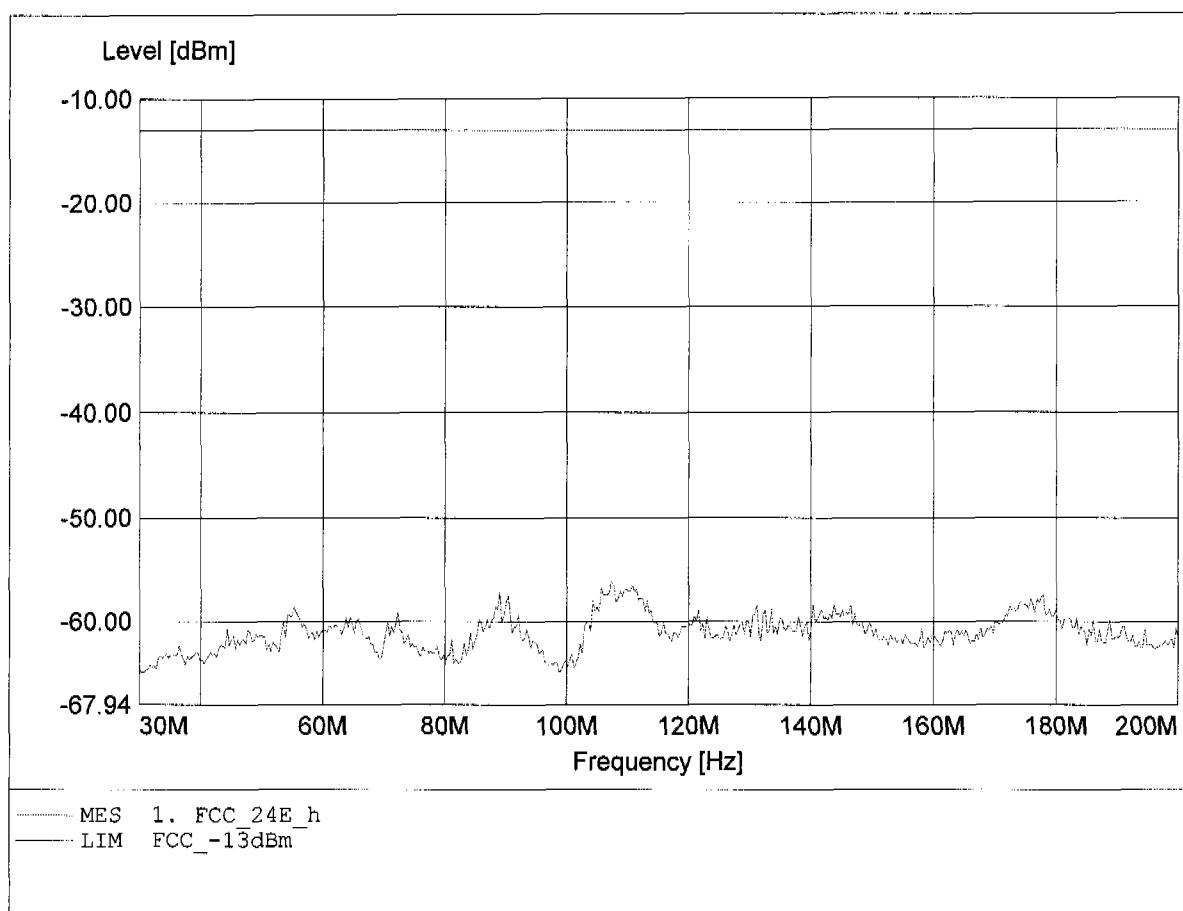
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.002MHz, Pmax: -51.30dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

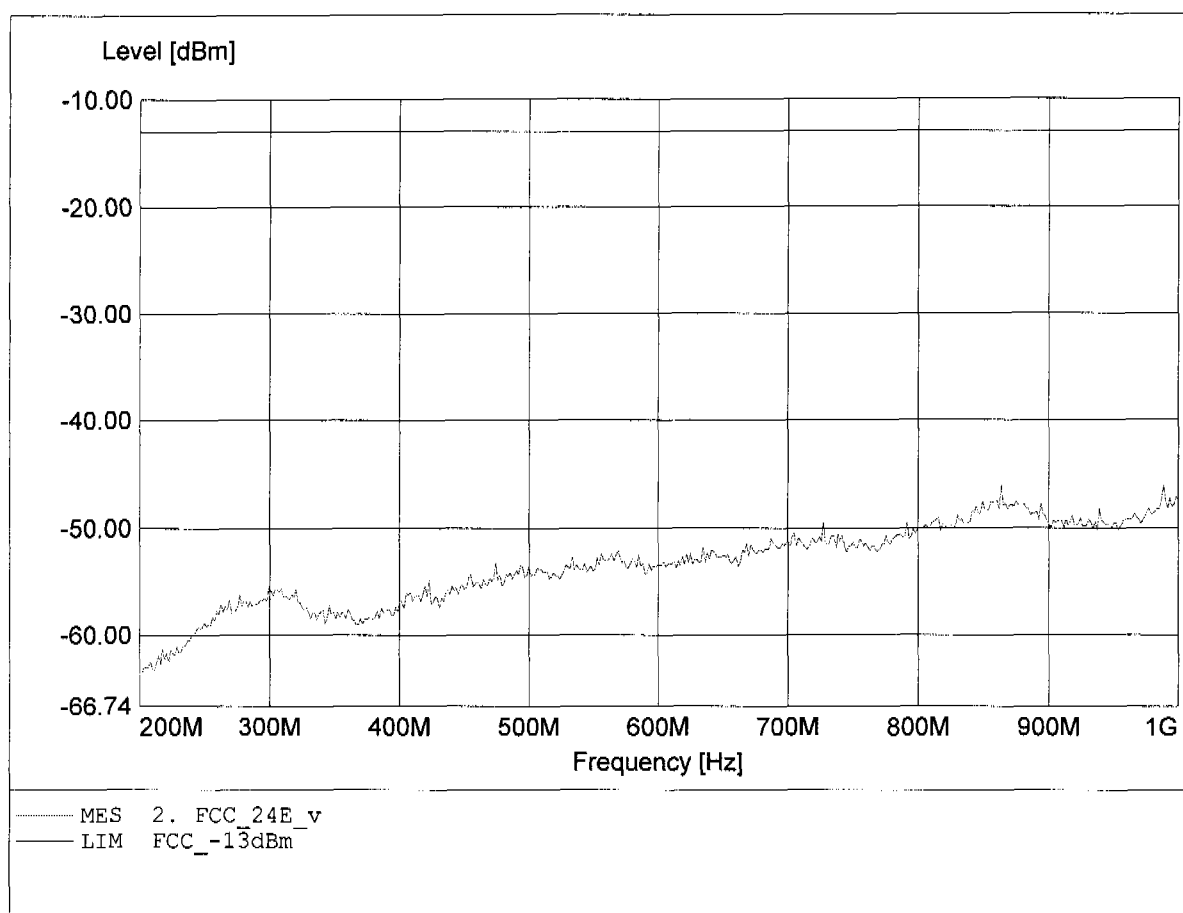
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 107.335MHz, Pmax: -56.17dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

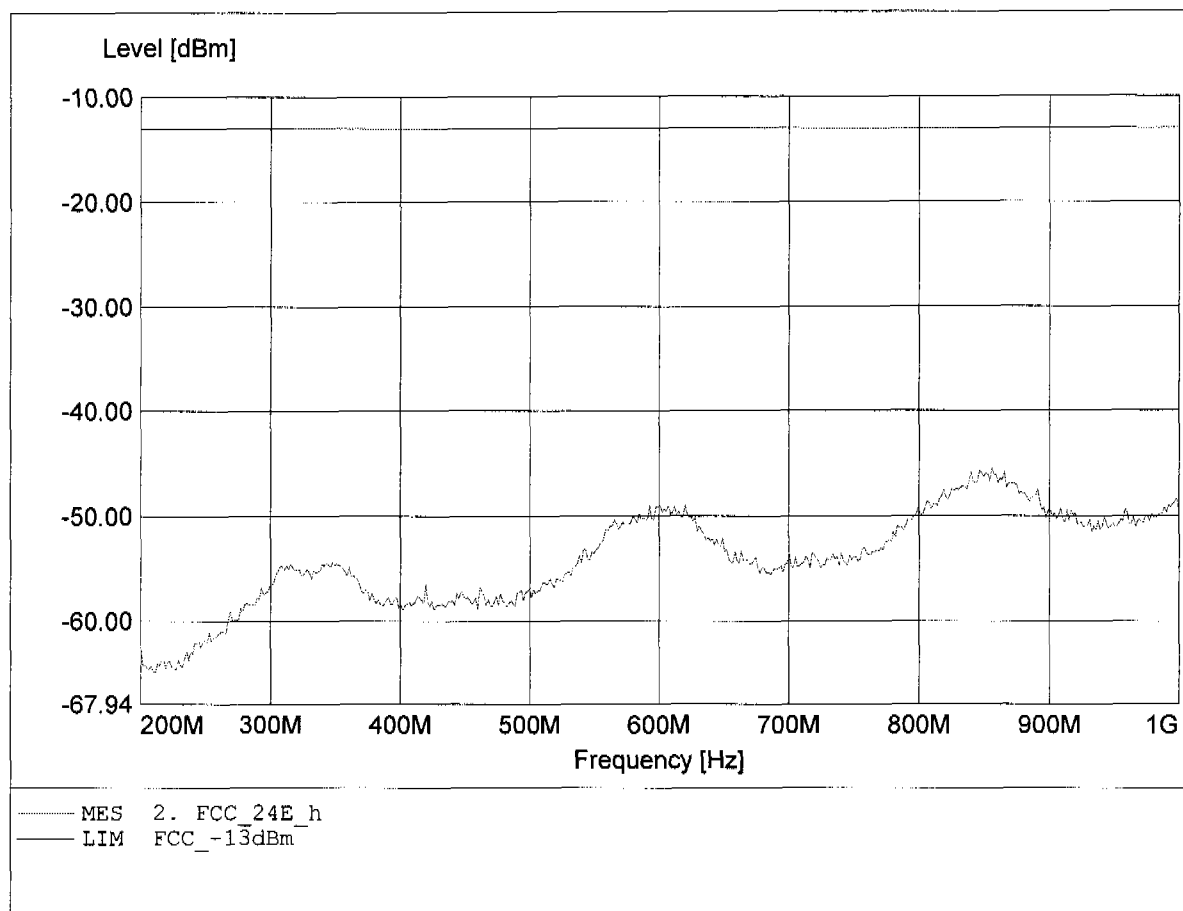
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 863.727MHz, Pmax: -46.02dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

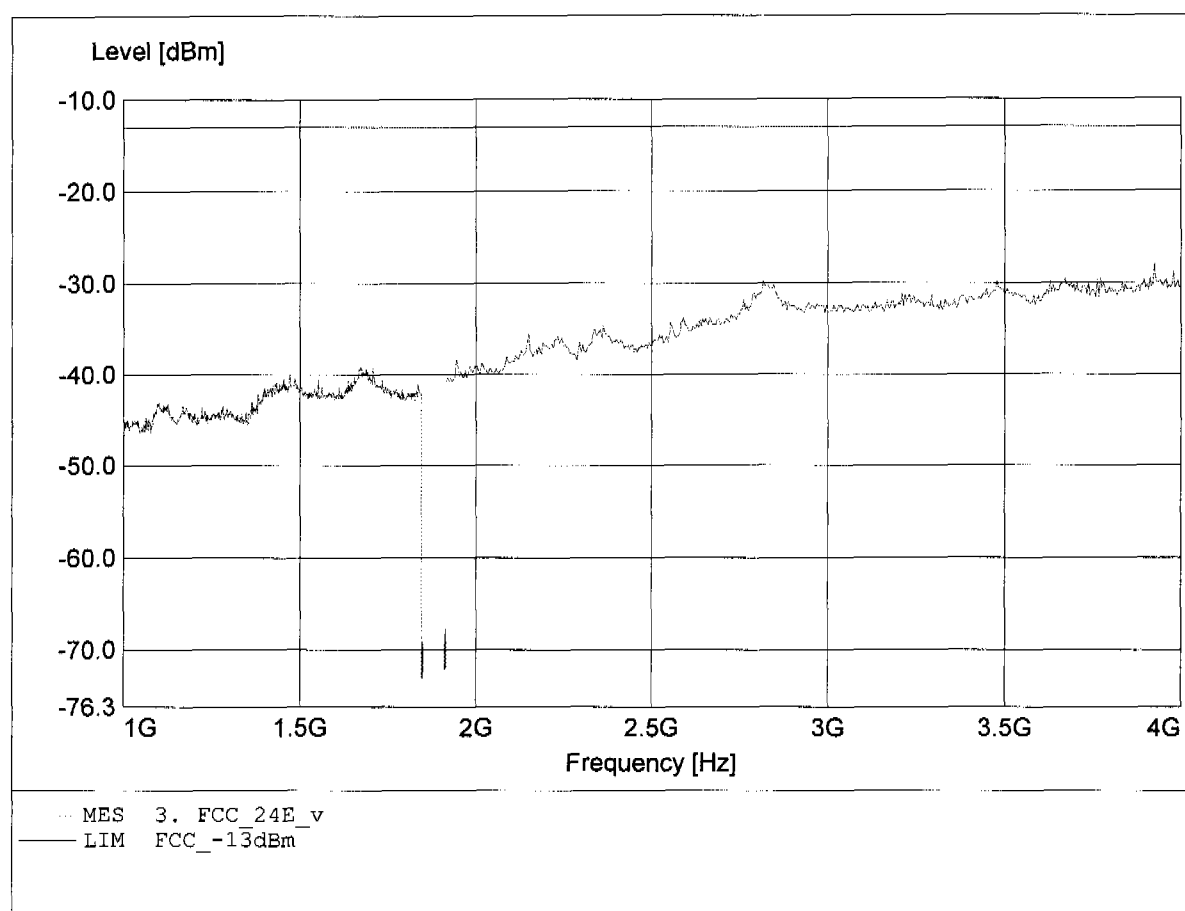
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 855.711MHz, Pmax: -45.47dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

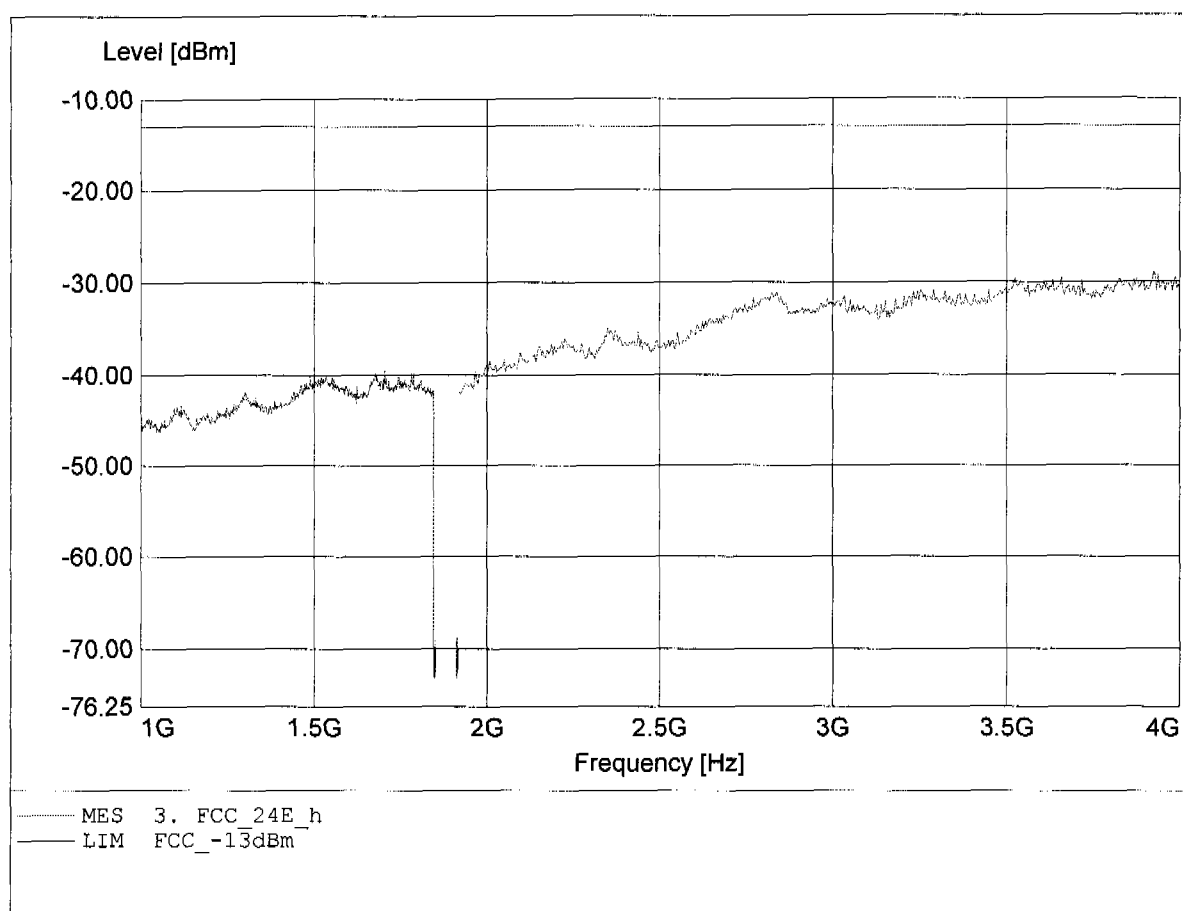
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.925GHz, Pmax: -27.98dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

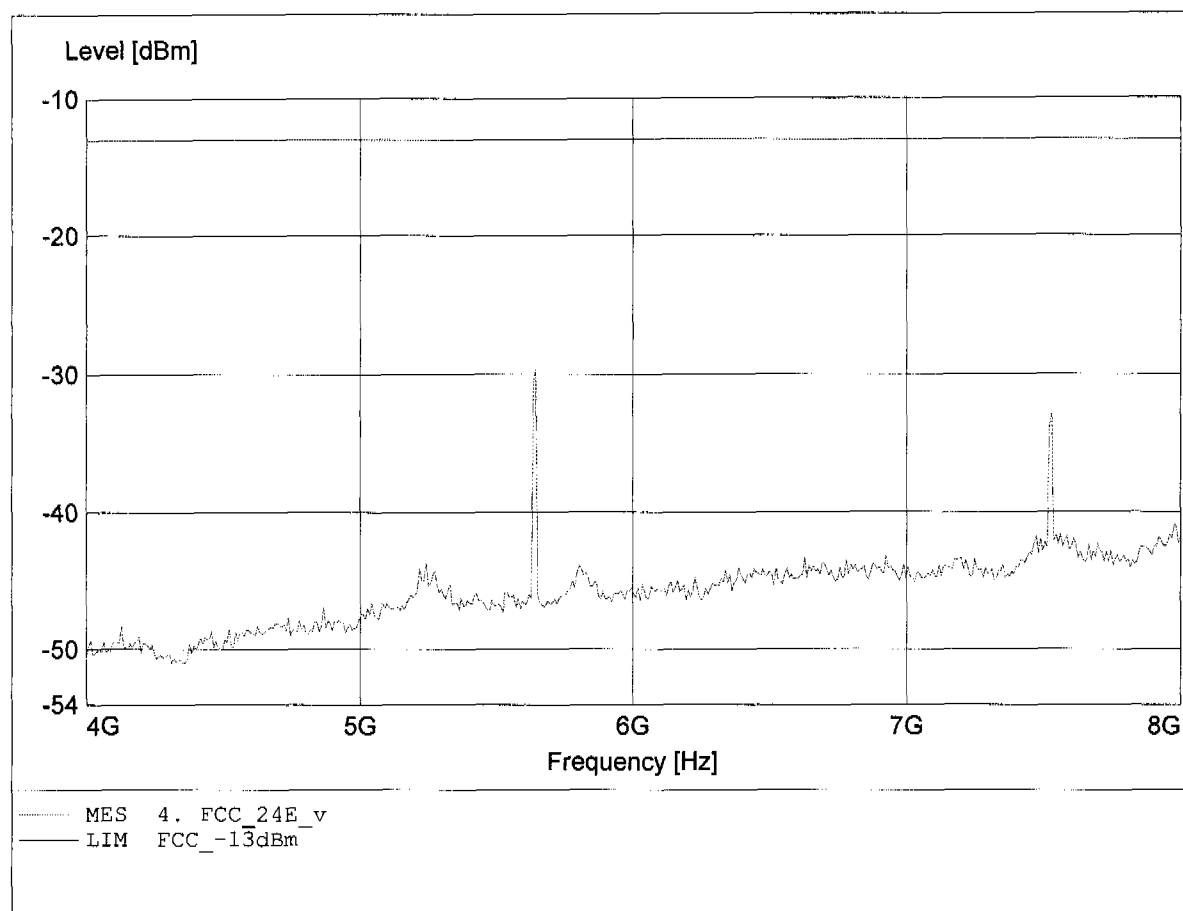
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.925GHz, Pmax: -28.95dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

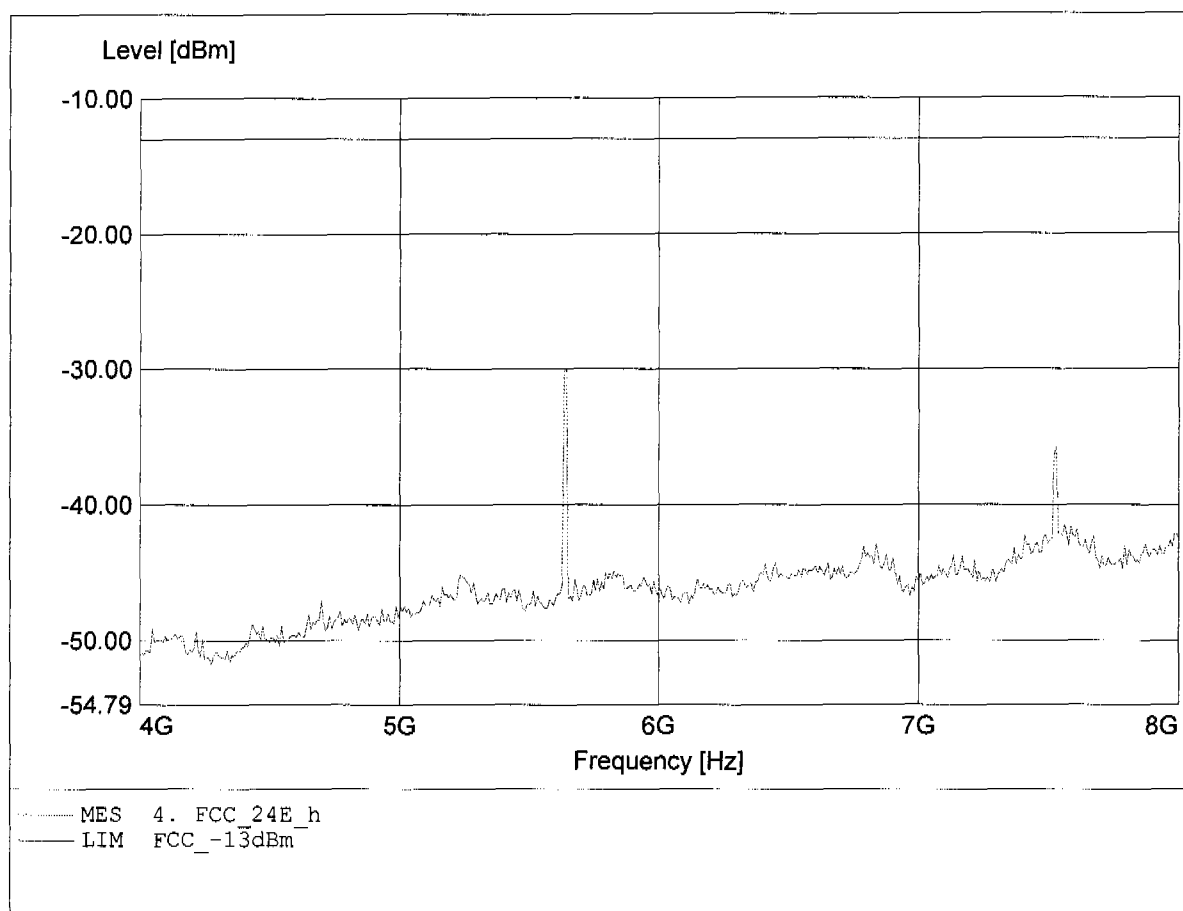
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.643GHz, Pmax: -29.67dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

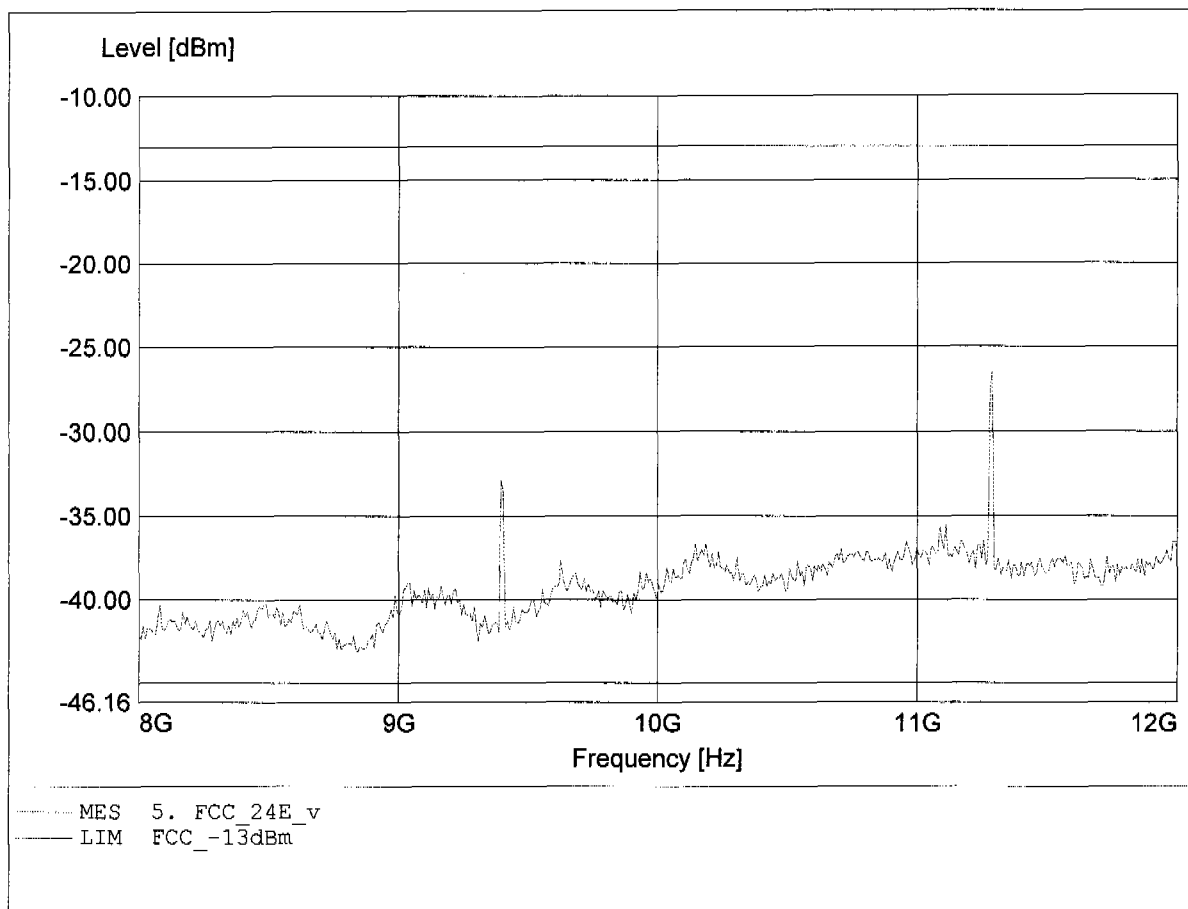
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.643GHz, Pmax: -29.94dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

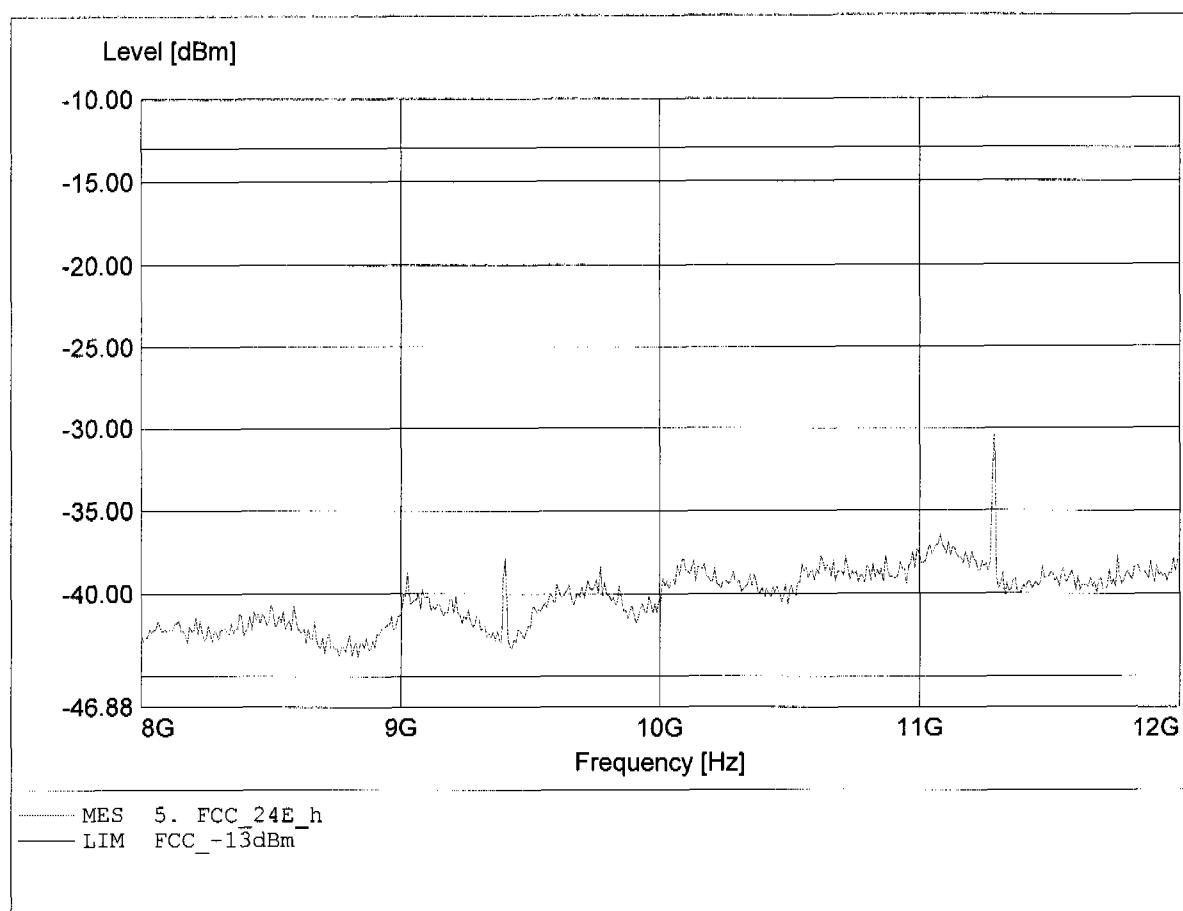
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.287GHz, Pmax: -26.44dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

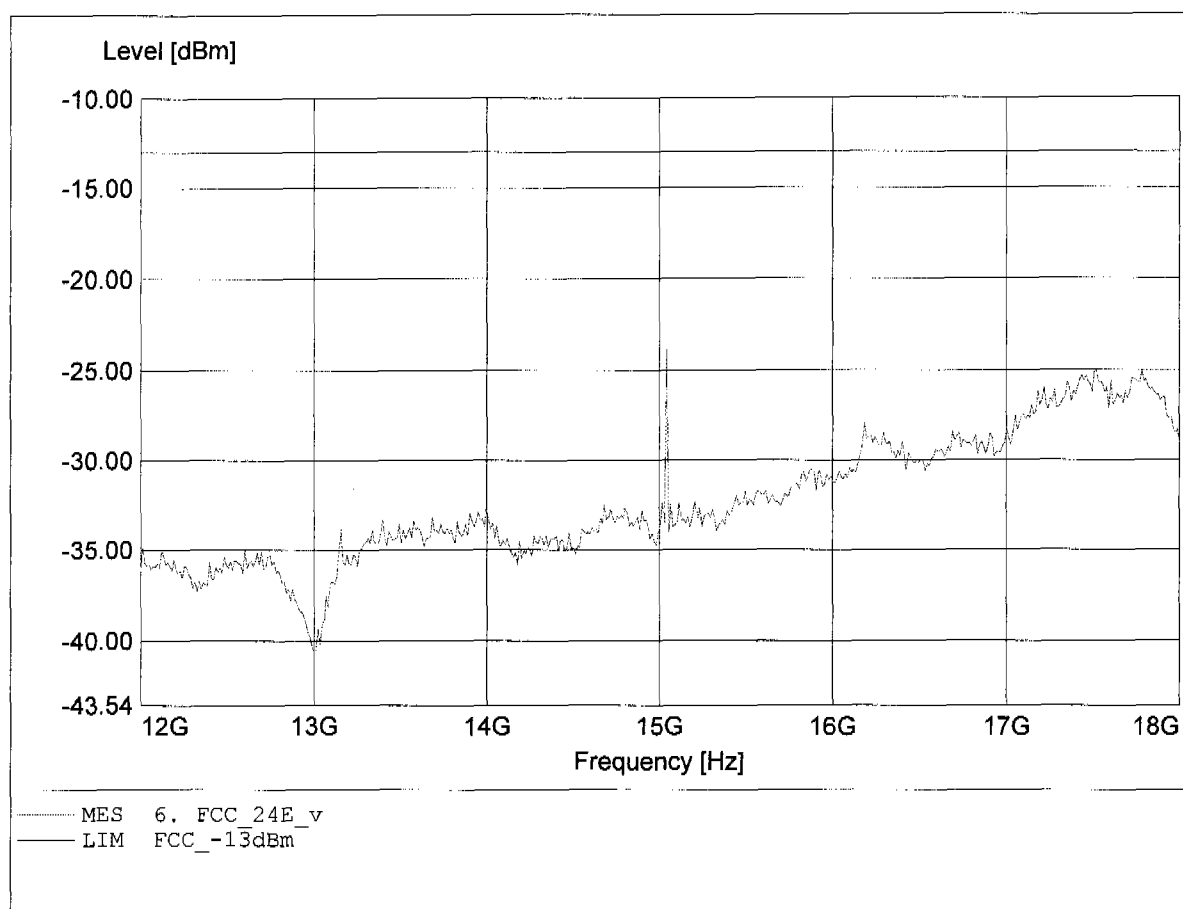
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.287GHz, Pmax: -30.45dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

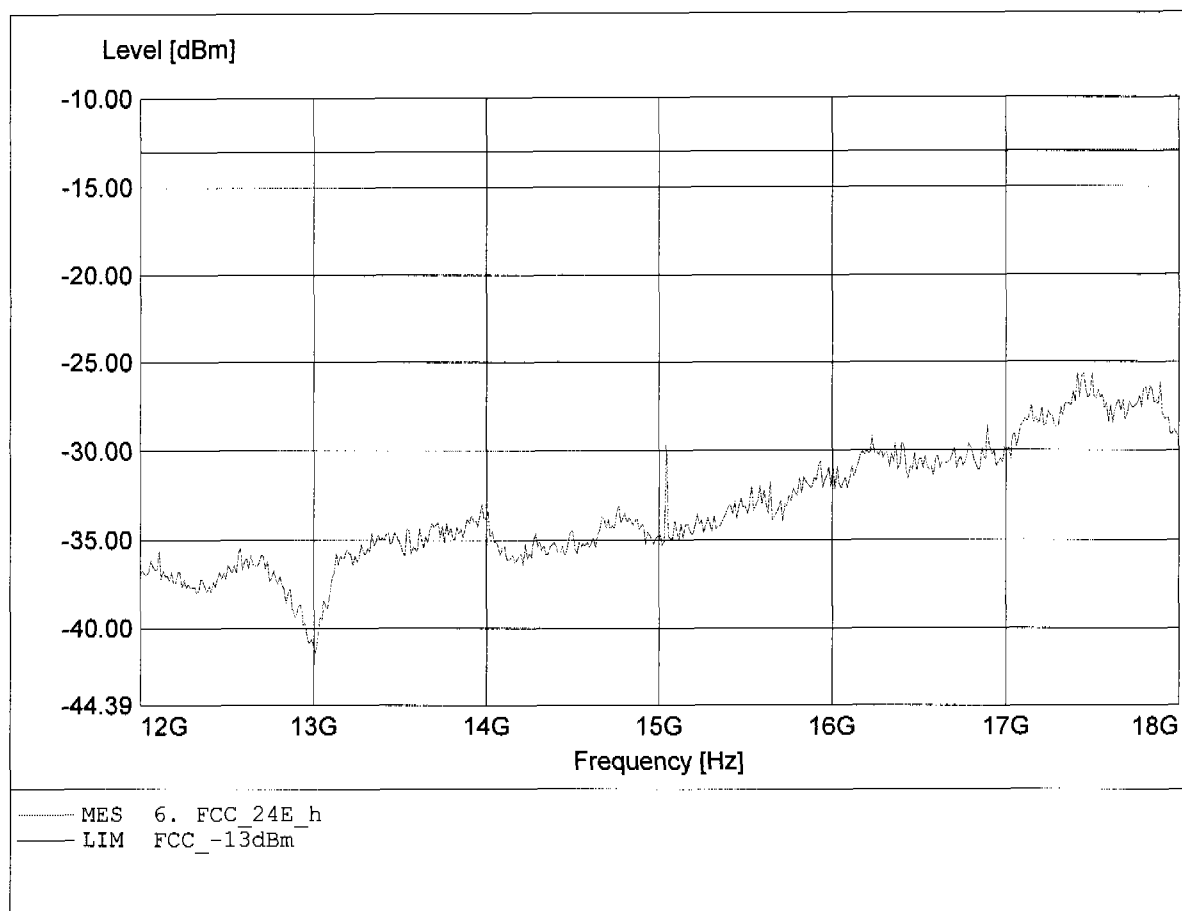
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 15.042GHz, Pmax: -23.89dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

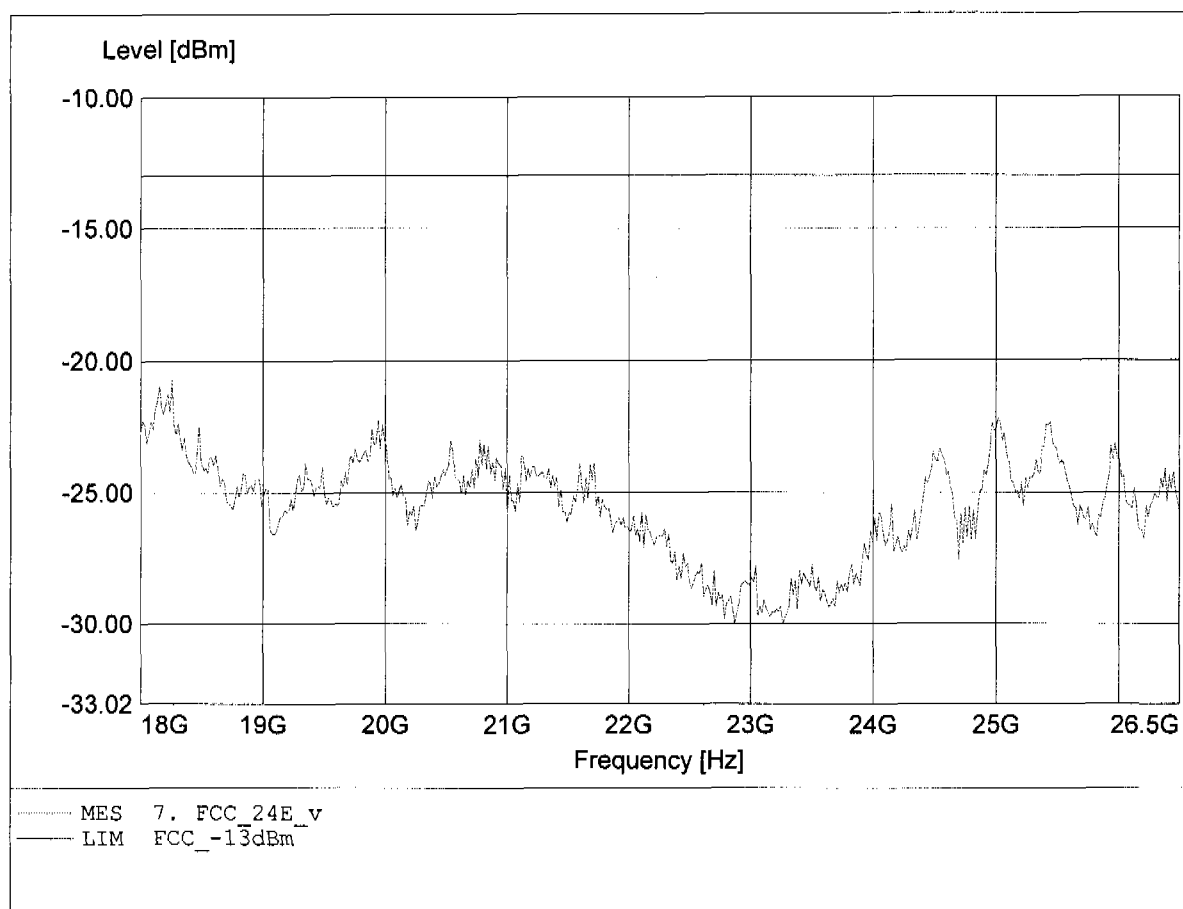
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.411GHz, Pmax: -25.59dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

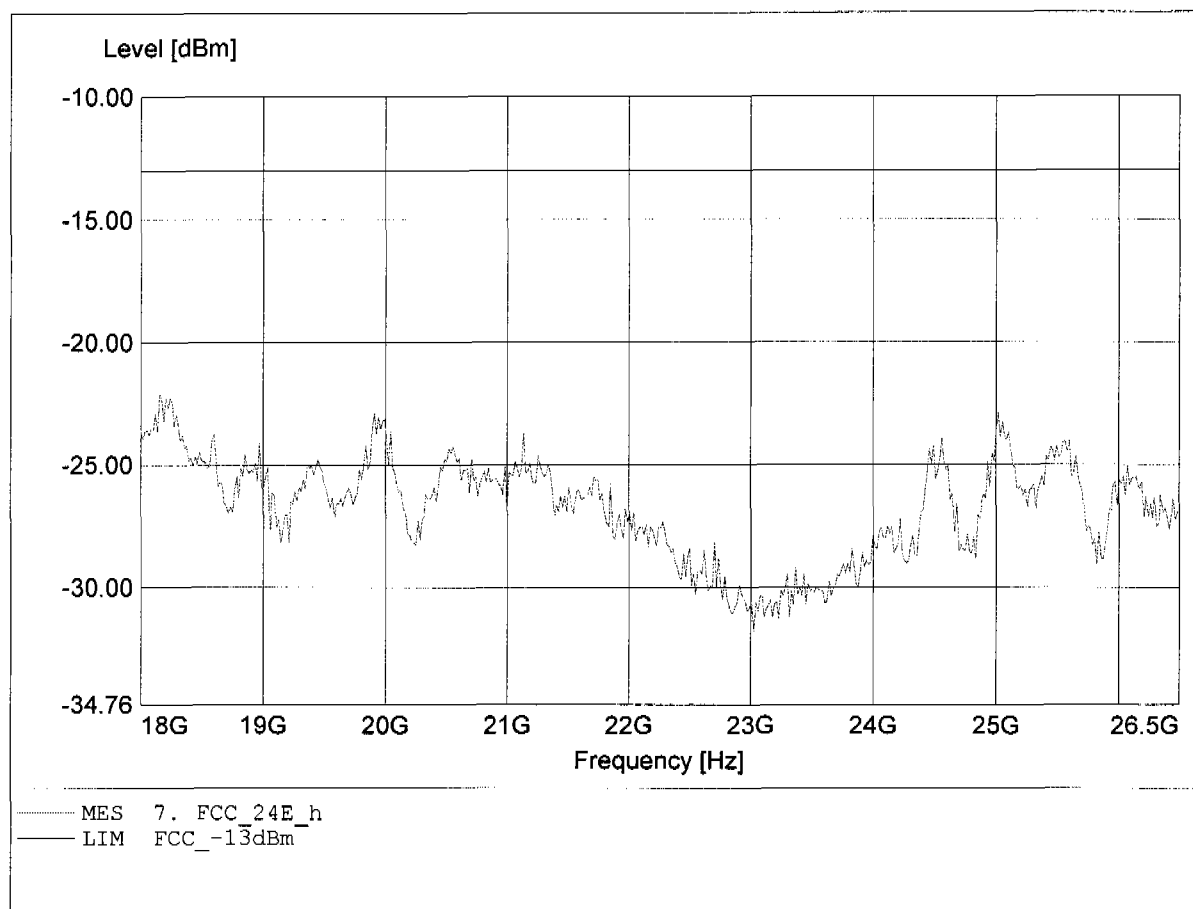
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.256GHz, Pmax: -20.73dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

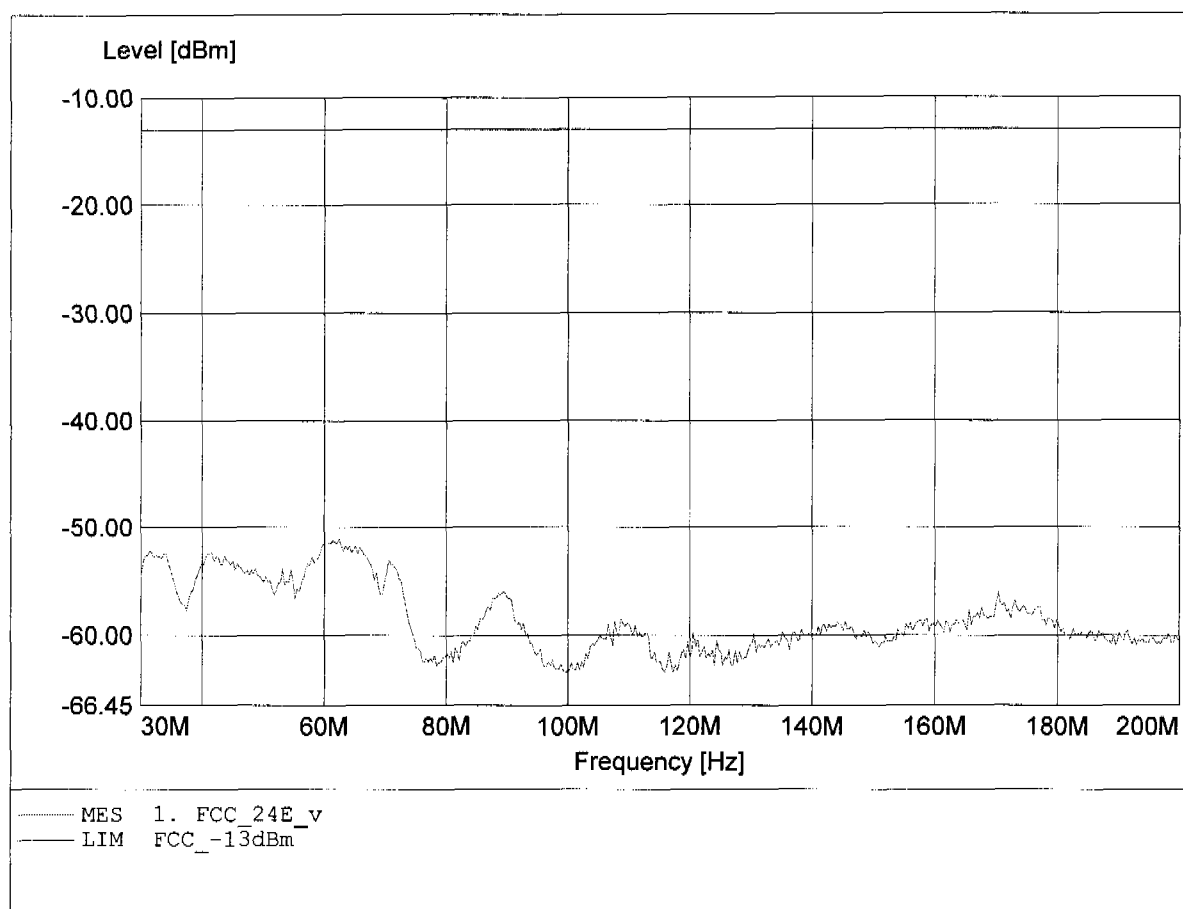
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.153GHz, Pmax: -22.11dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

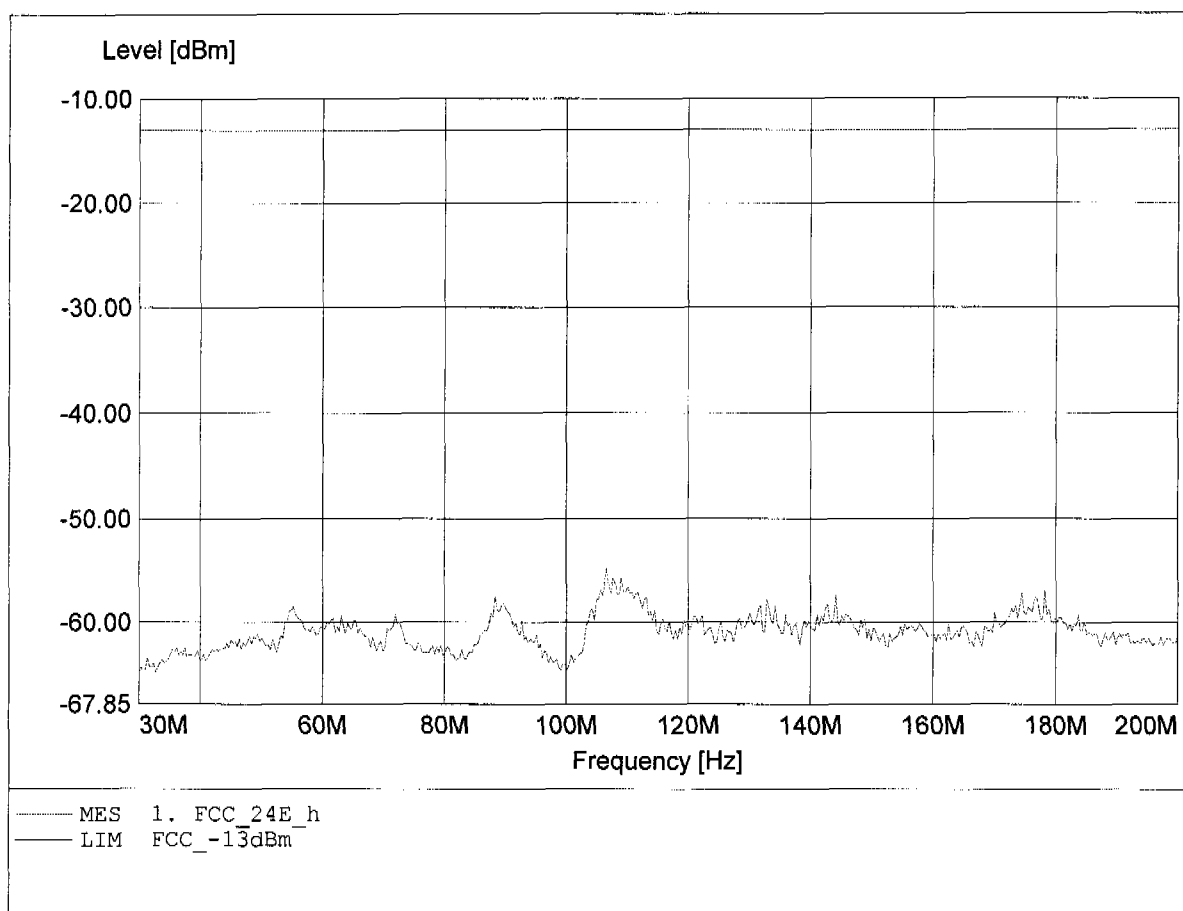
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 62.365MHz, Pmax: -51.07dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

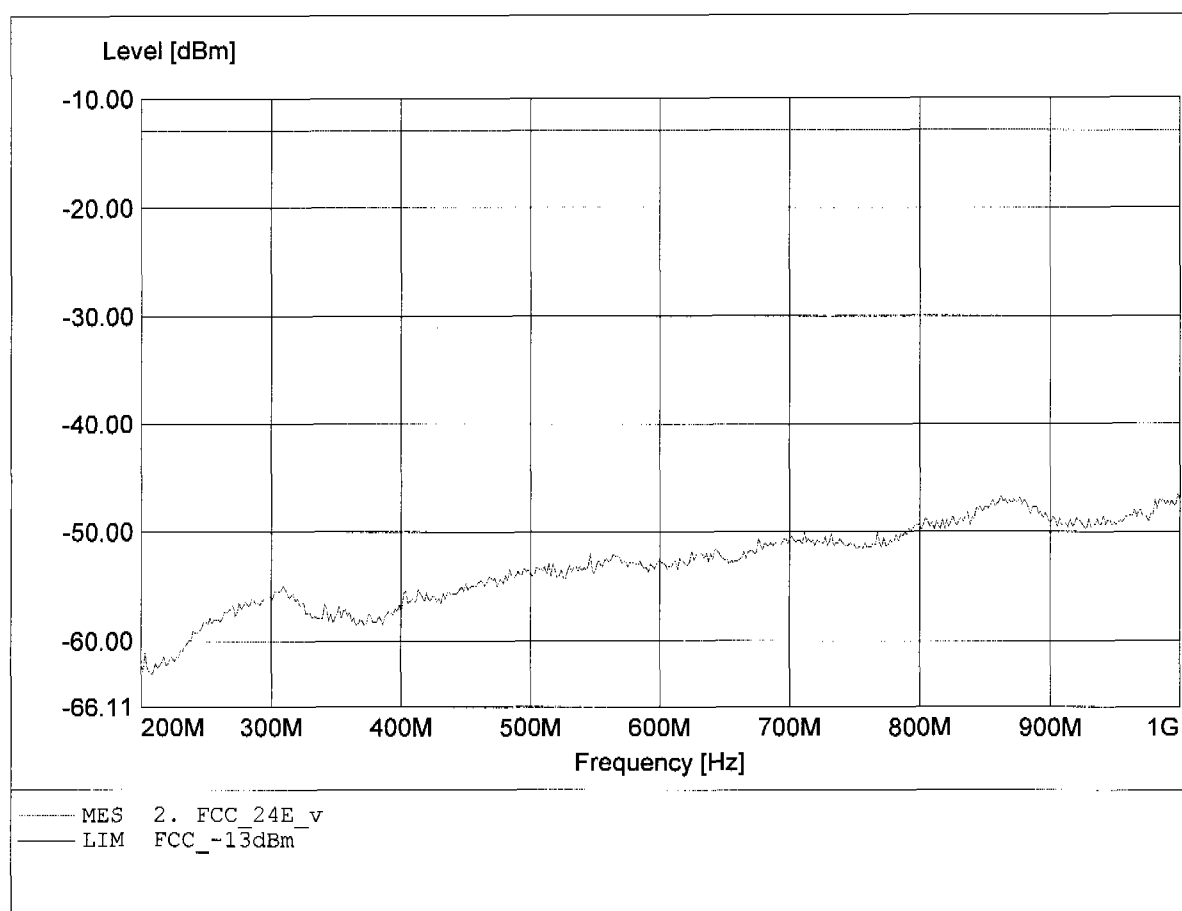
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 106.653MHz, Pmax: -54.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

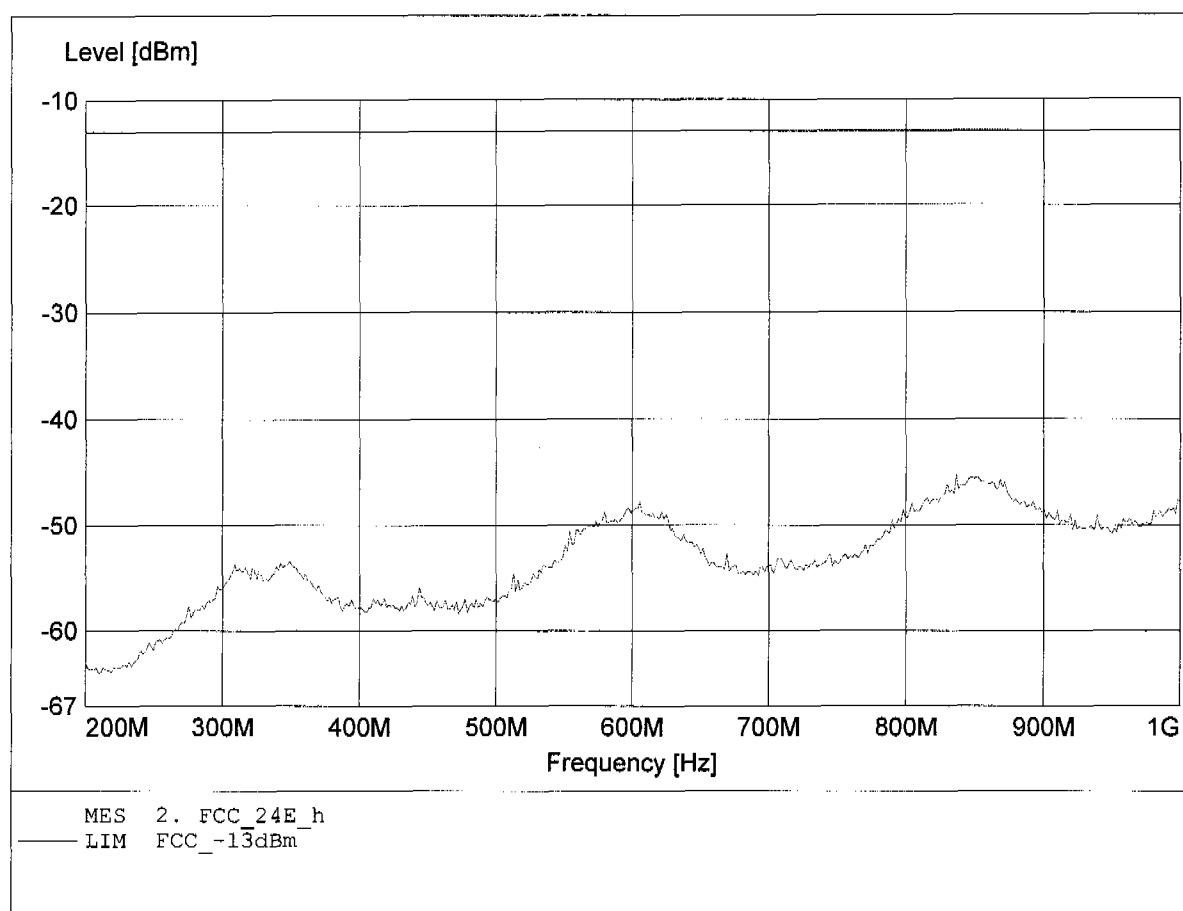
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 998.397MHz, Pmax: -46.51dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

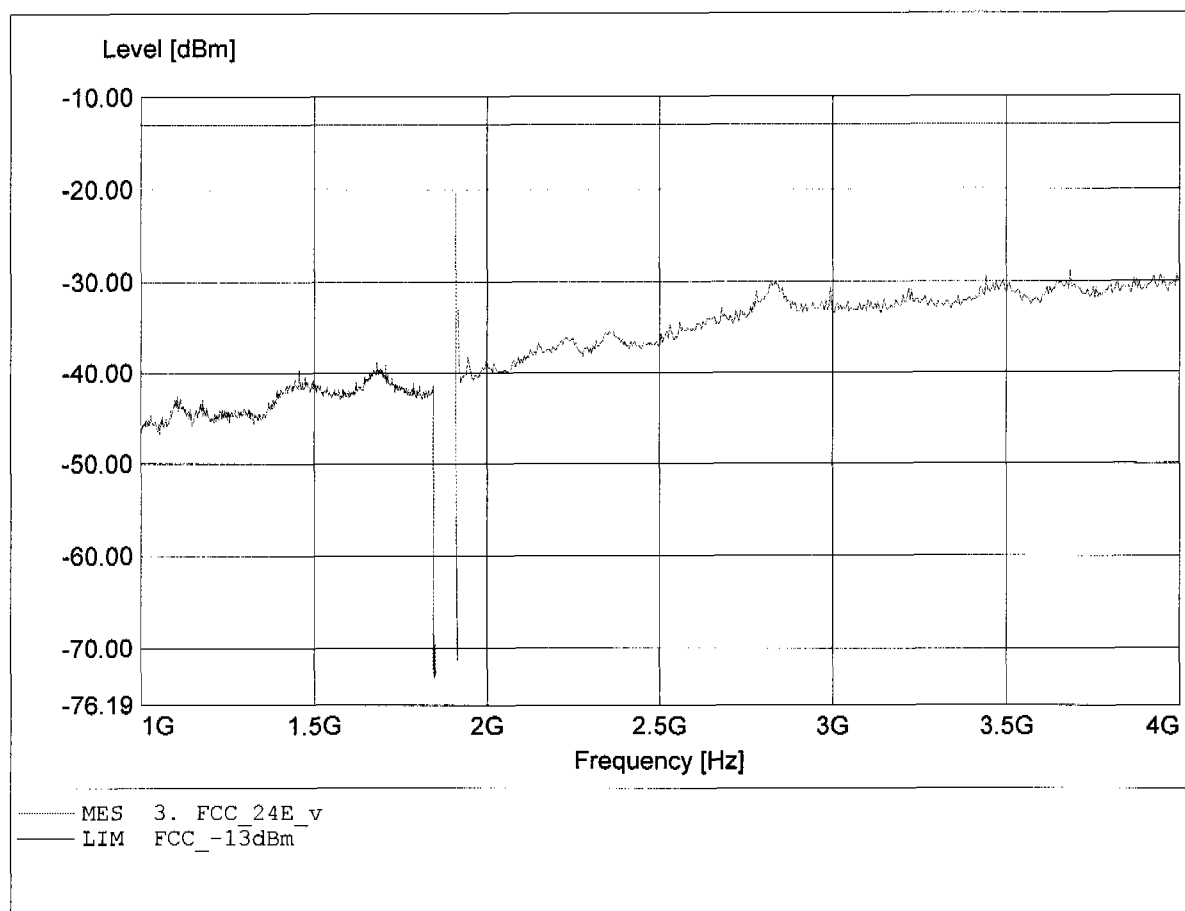
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 836.473MHz, Pmax: -45.27dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

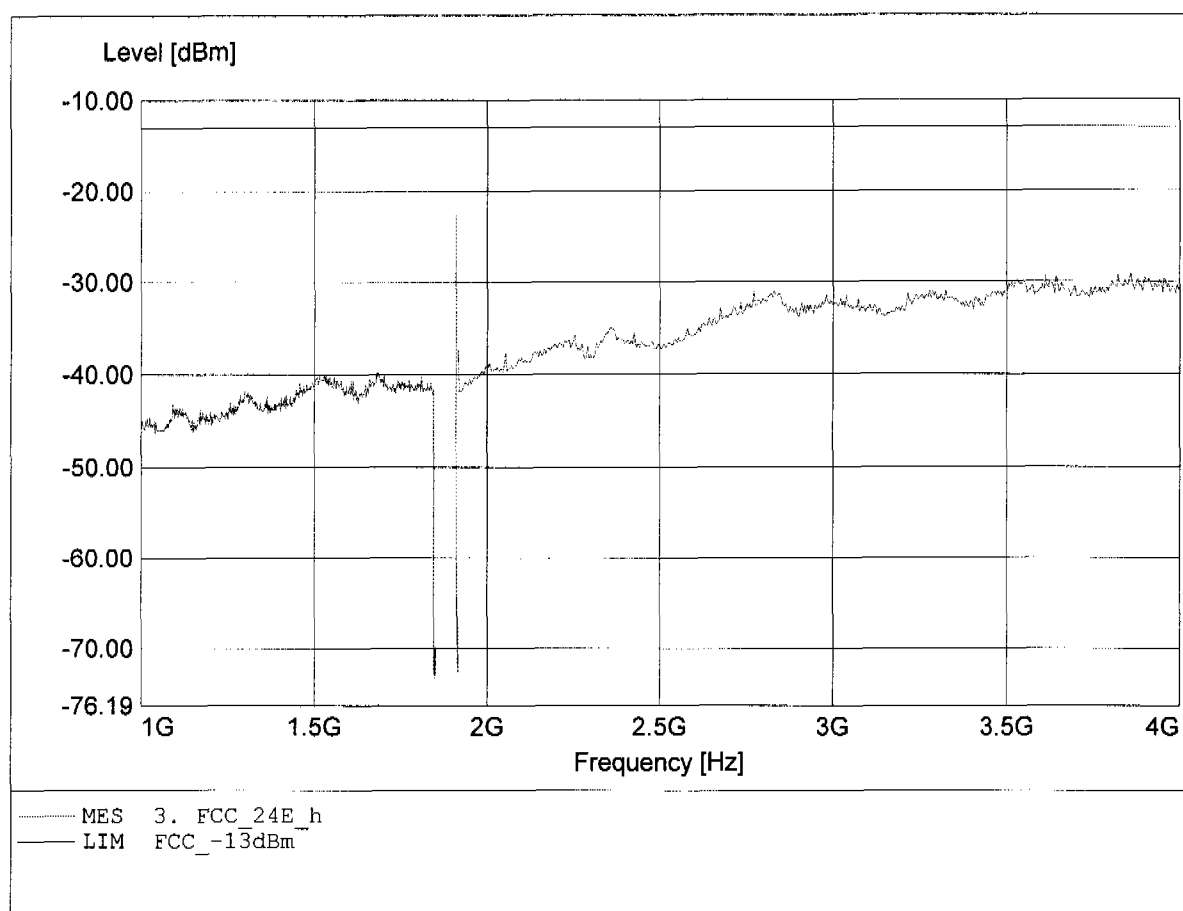
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -20.44dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

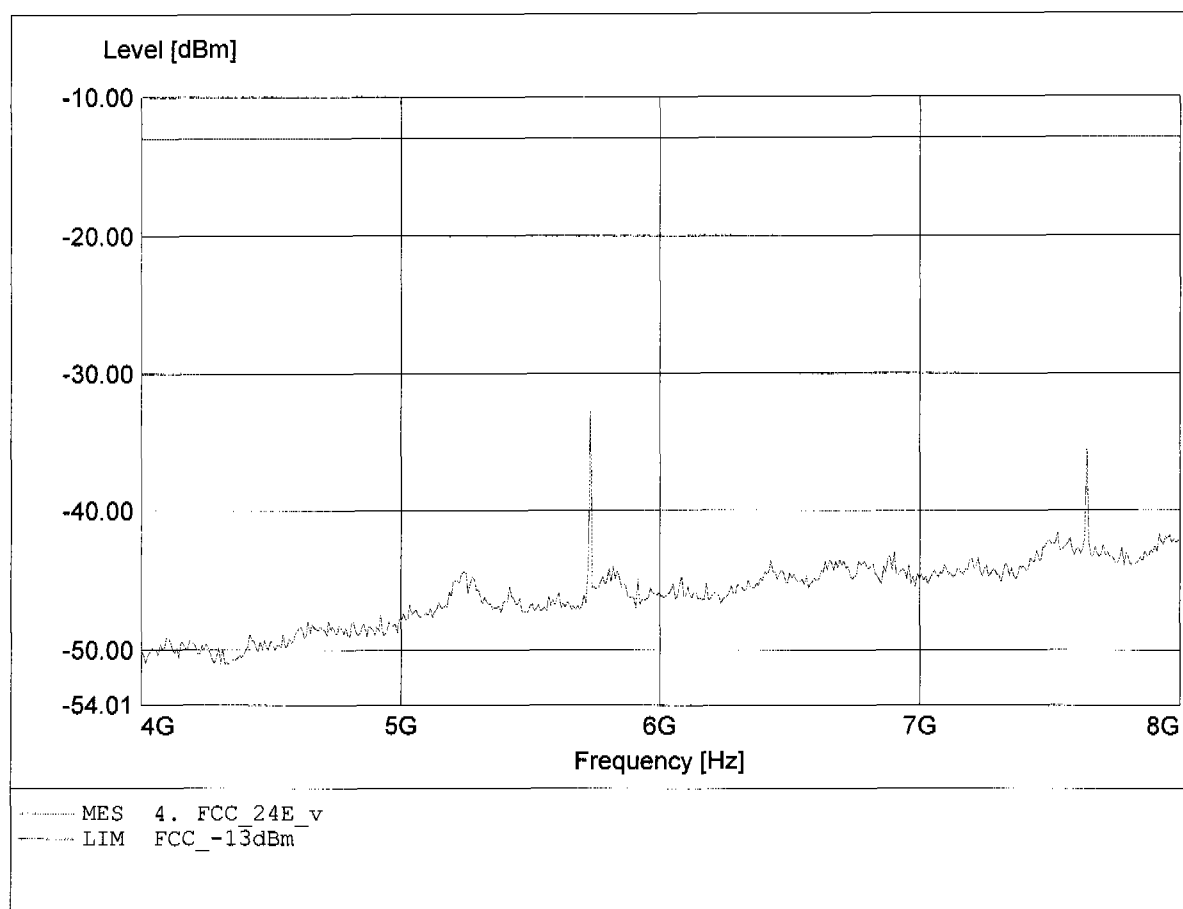
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -22.71dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

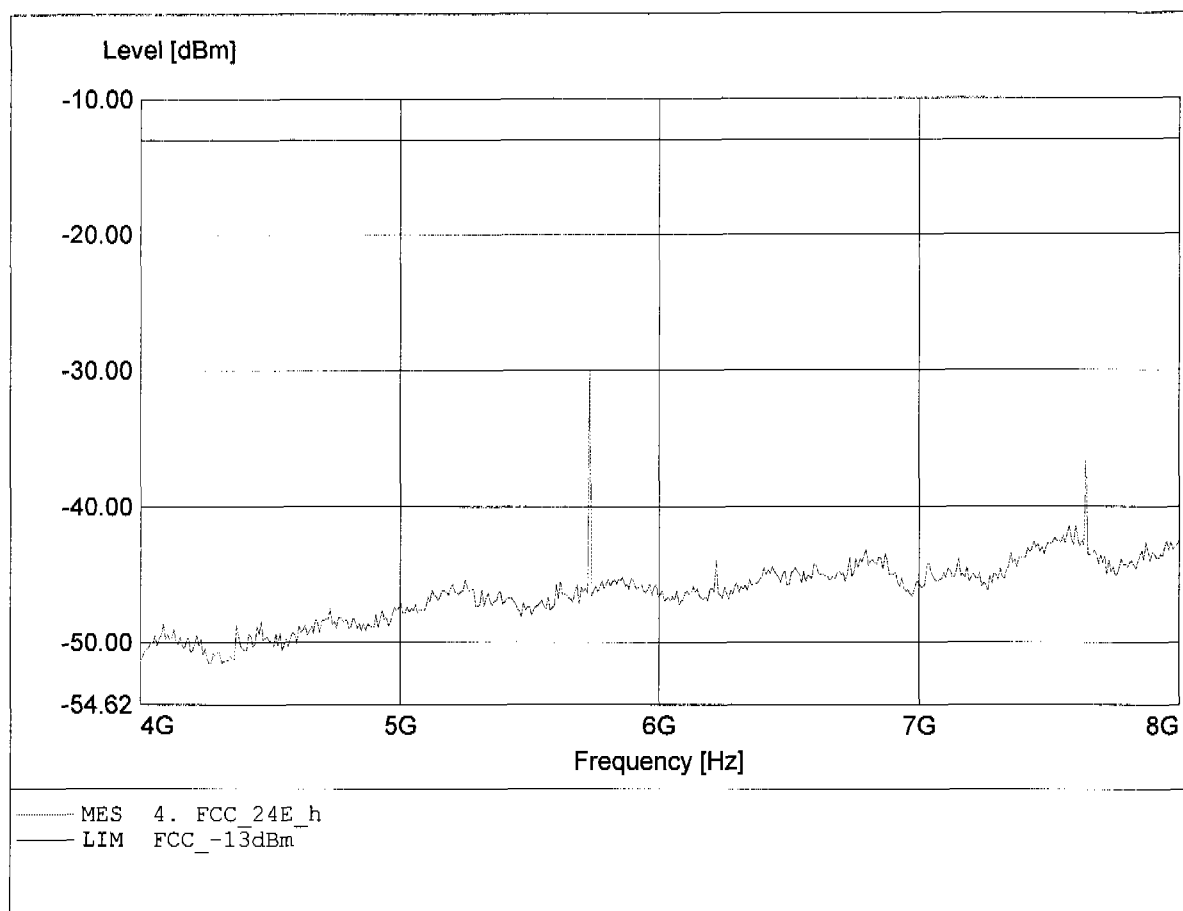
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.731GHz, Pmax: -32.54dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

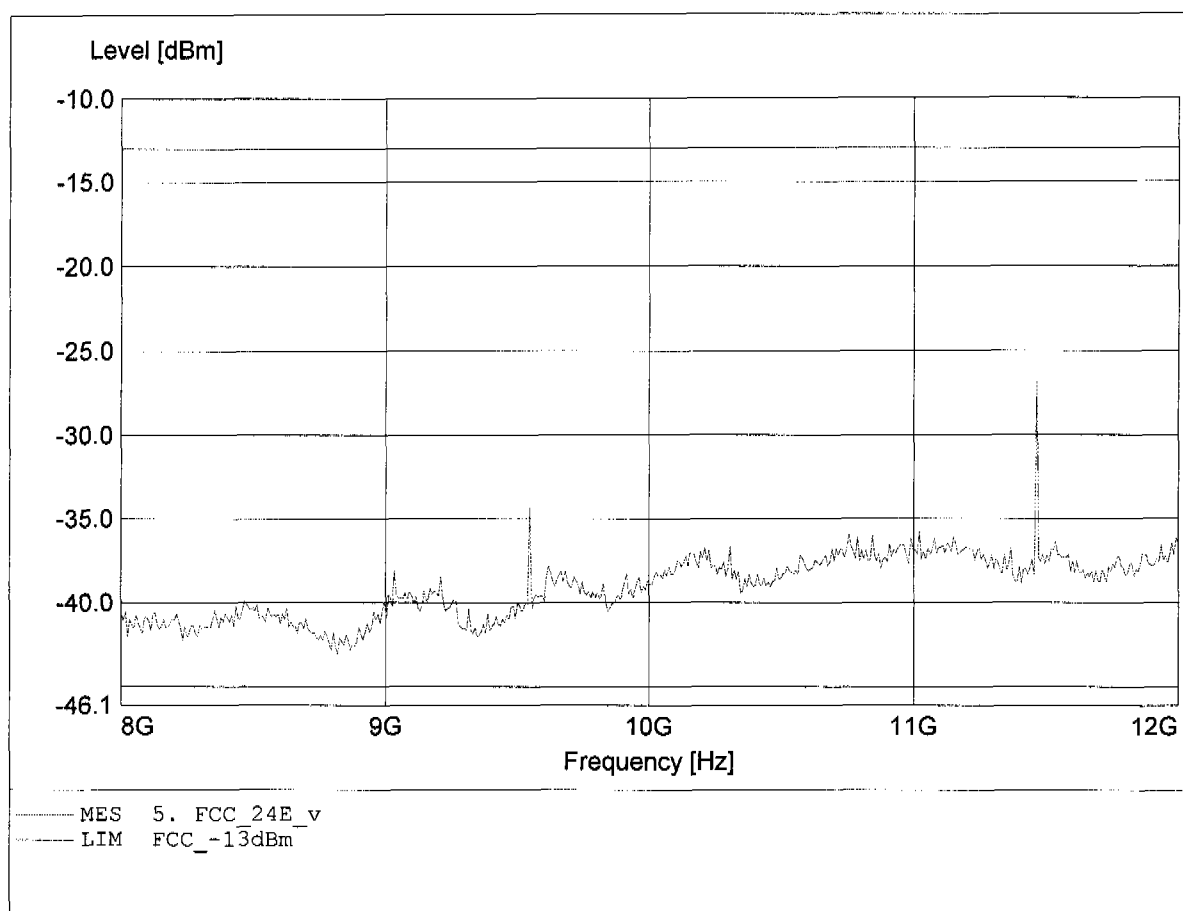
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.731GHz, Pmax: -29.95dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

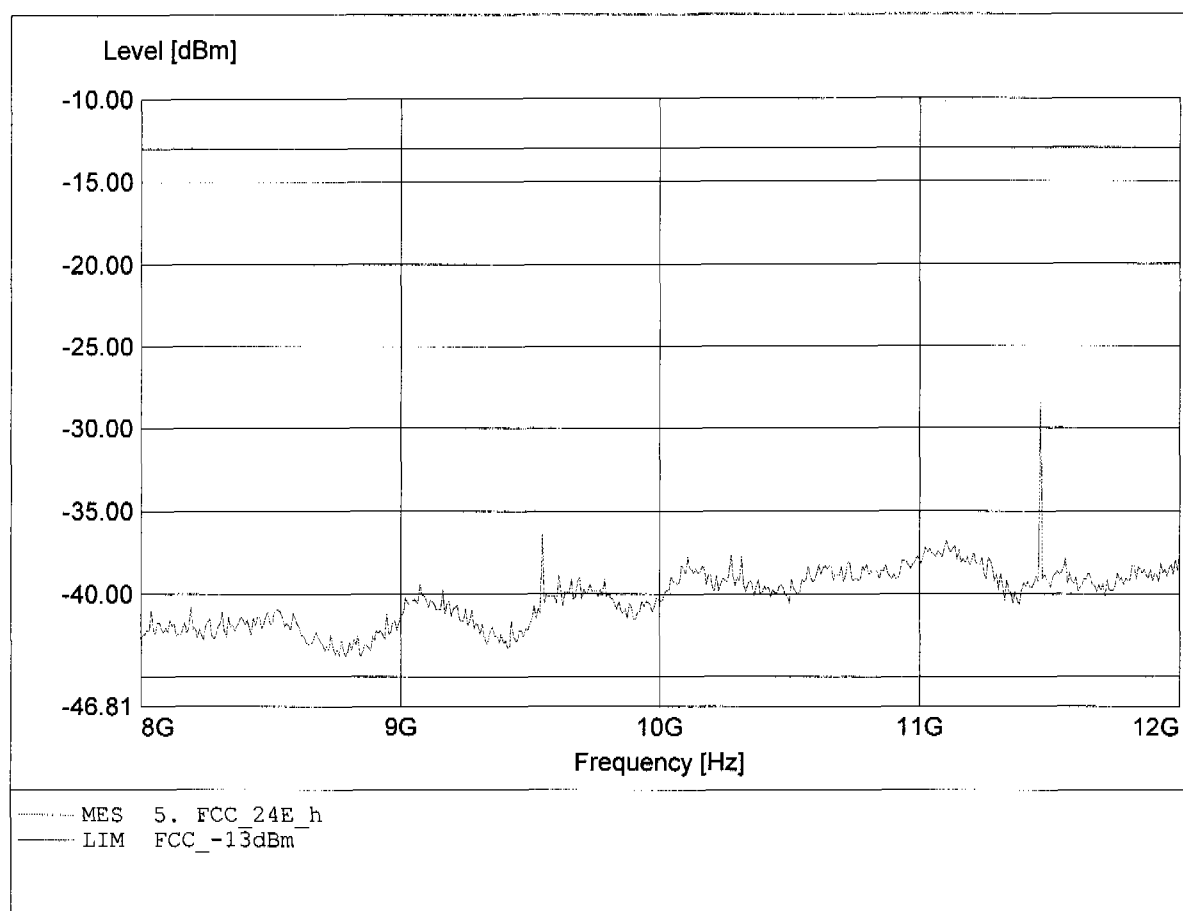
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.463GHz, Pmax: -26.74dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

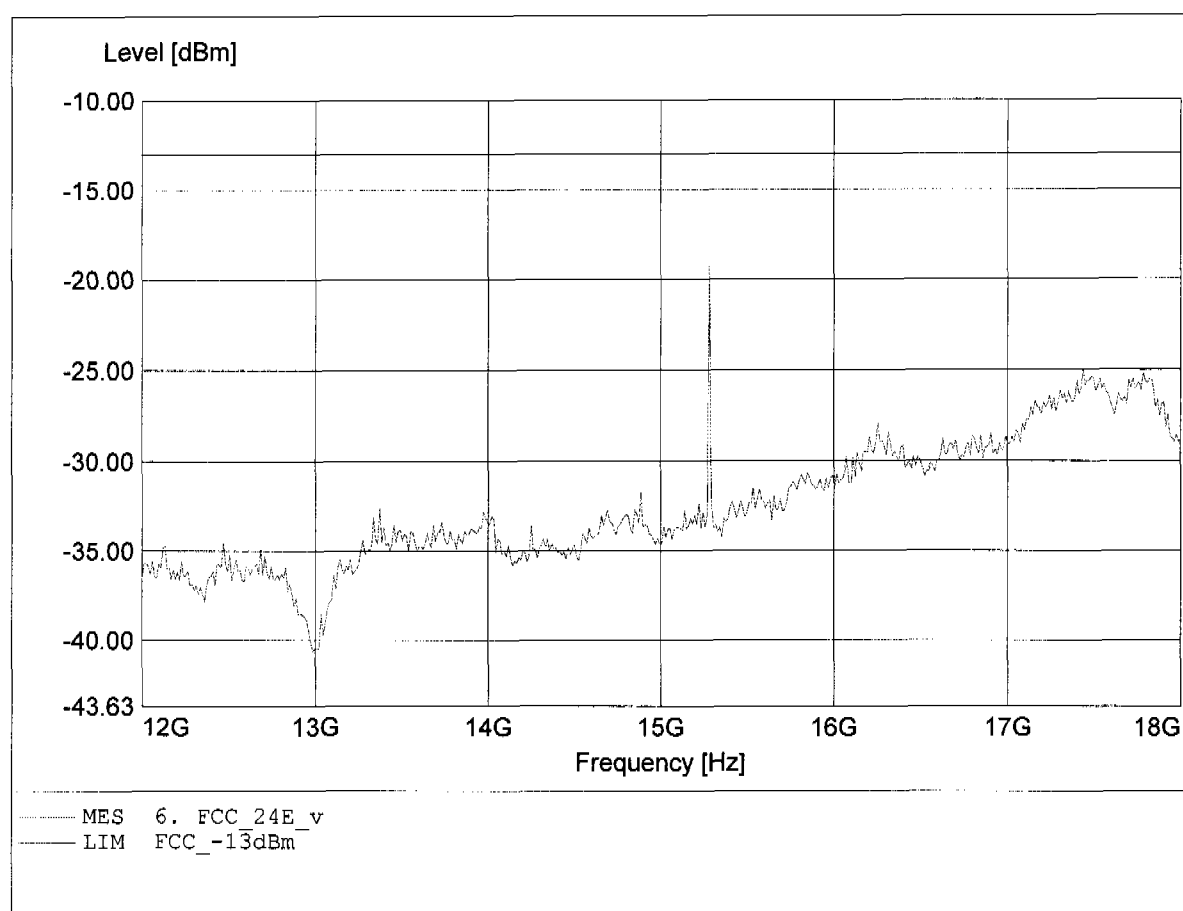
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.463GHz, Pmax: -28.44dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

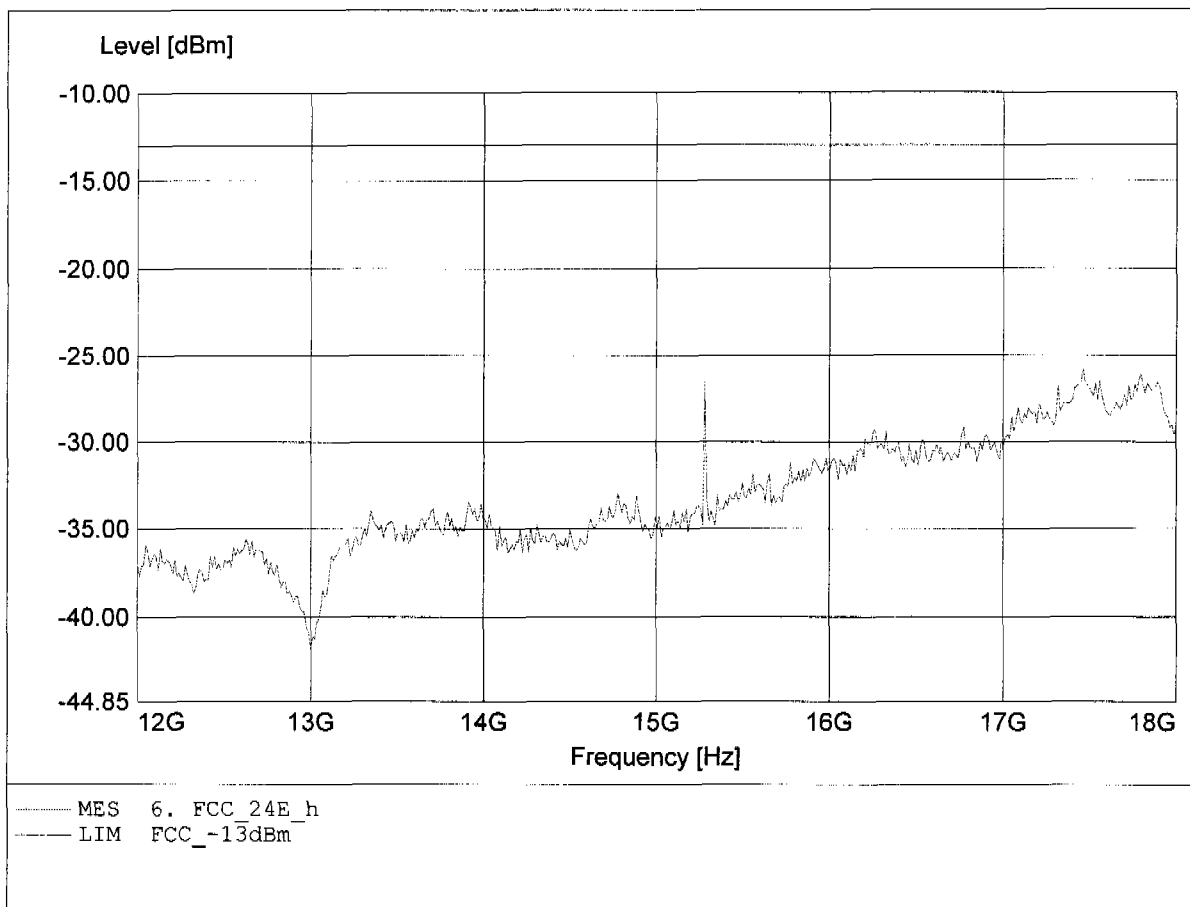
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 15.283GHz, Pmax: -19.30dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

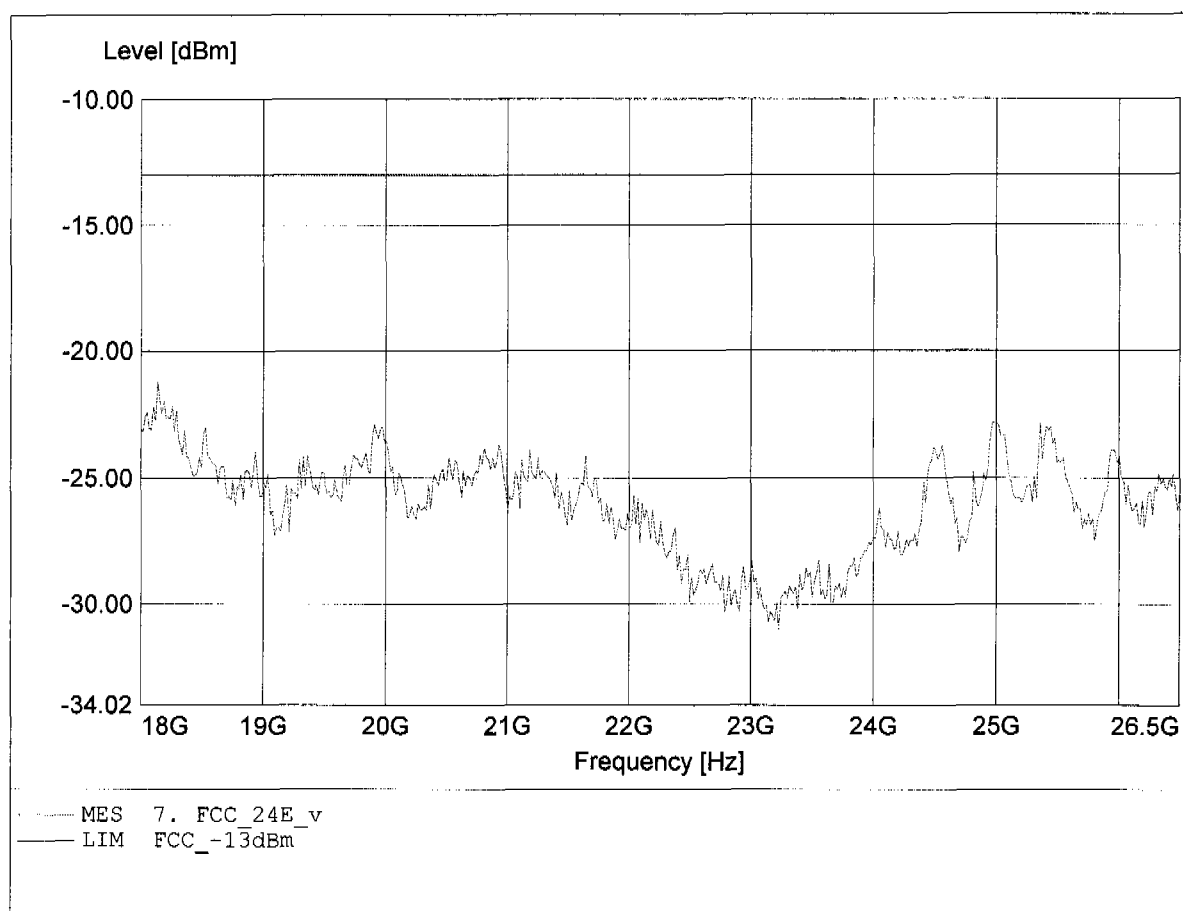
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.459GHz, Pmax: -25.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

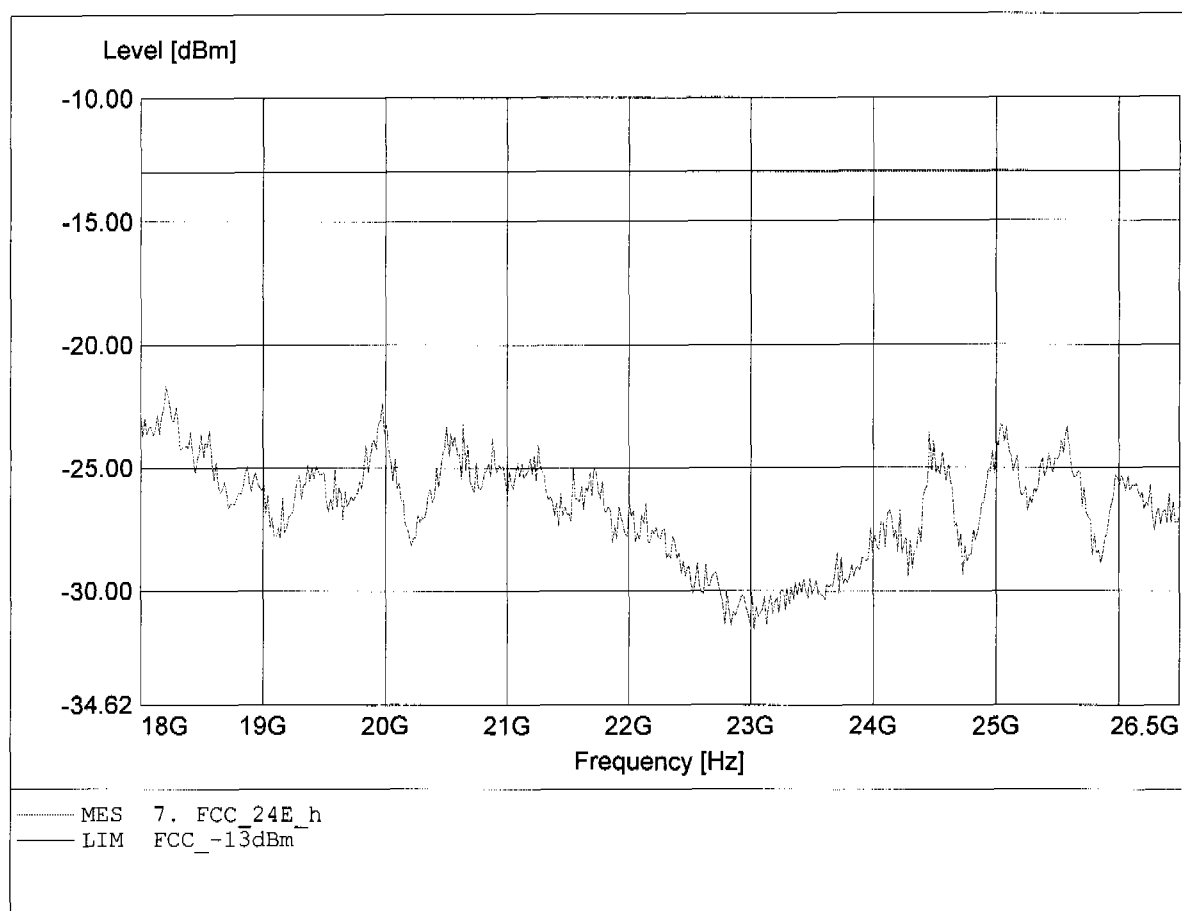
Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.:23°C, Unom.: 120 V AC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Handrik
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.136GHz, Pmax: -21.22dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

Applicant: Sagem Dr. Neuhaus
EUT/Model: phone with GSM modem / RT1000
Channel: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 V AC (AC/DC adaptor)
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: -21.68dBm, RBW: 1MHz

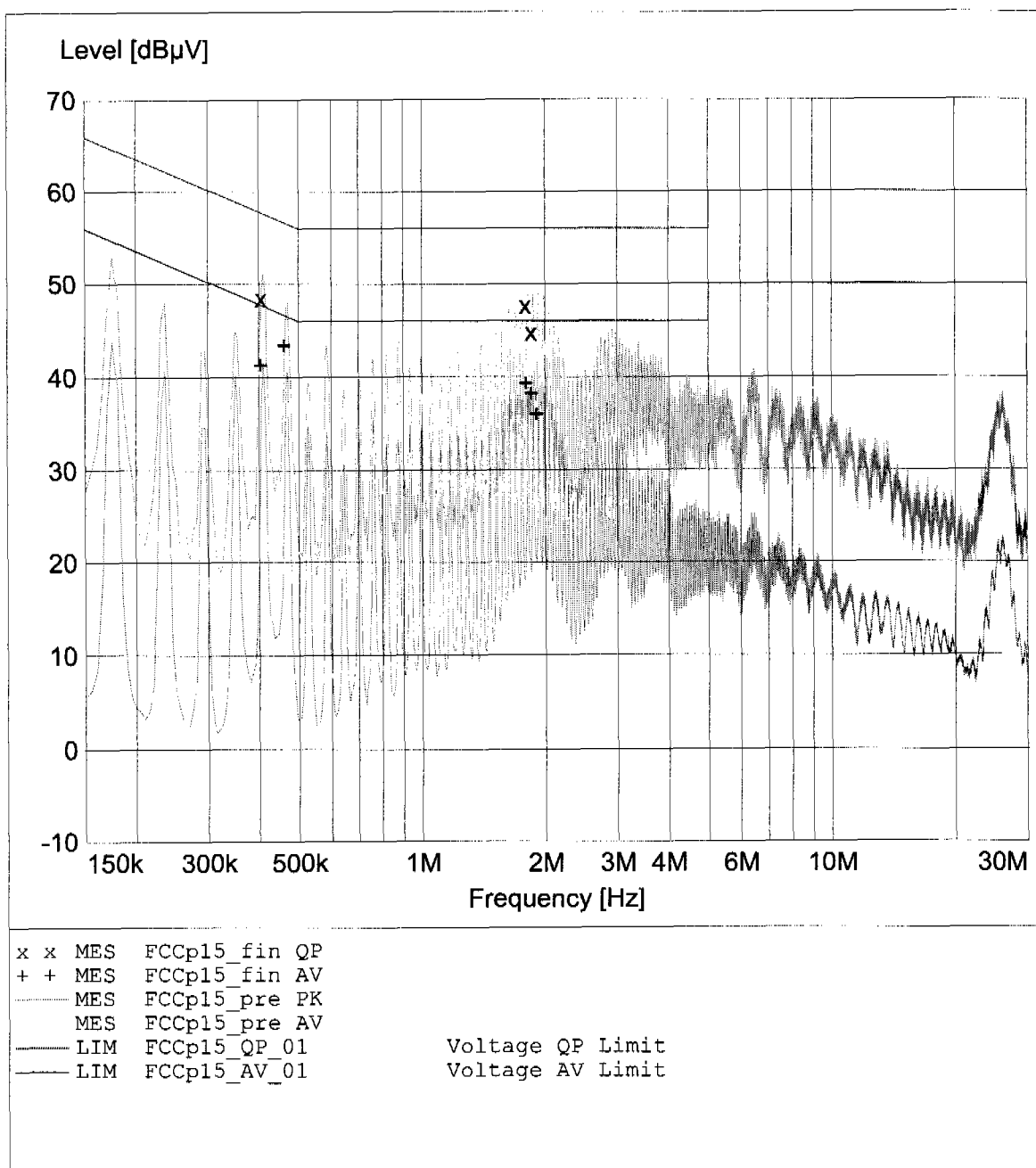


Appendix F

Line Conducted Emissions

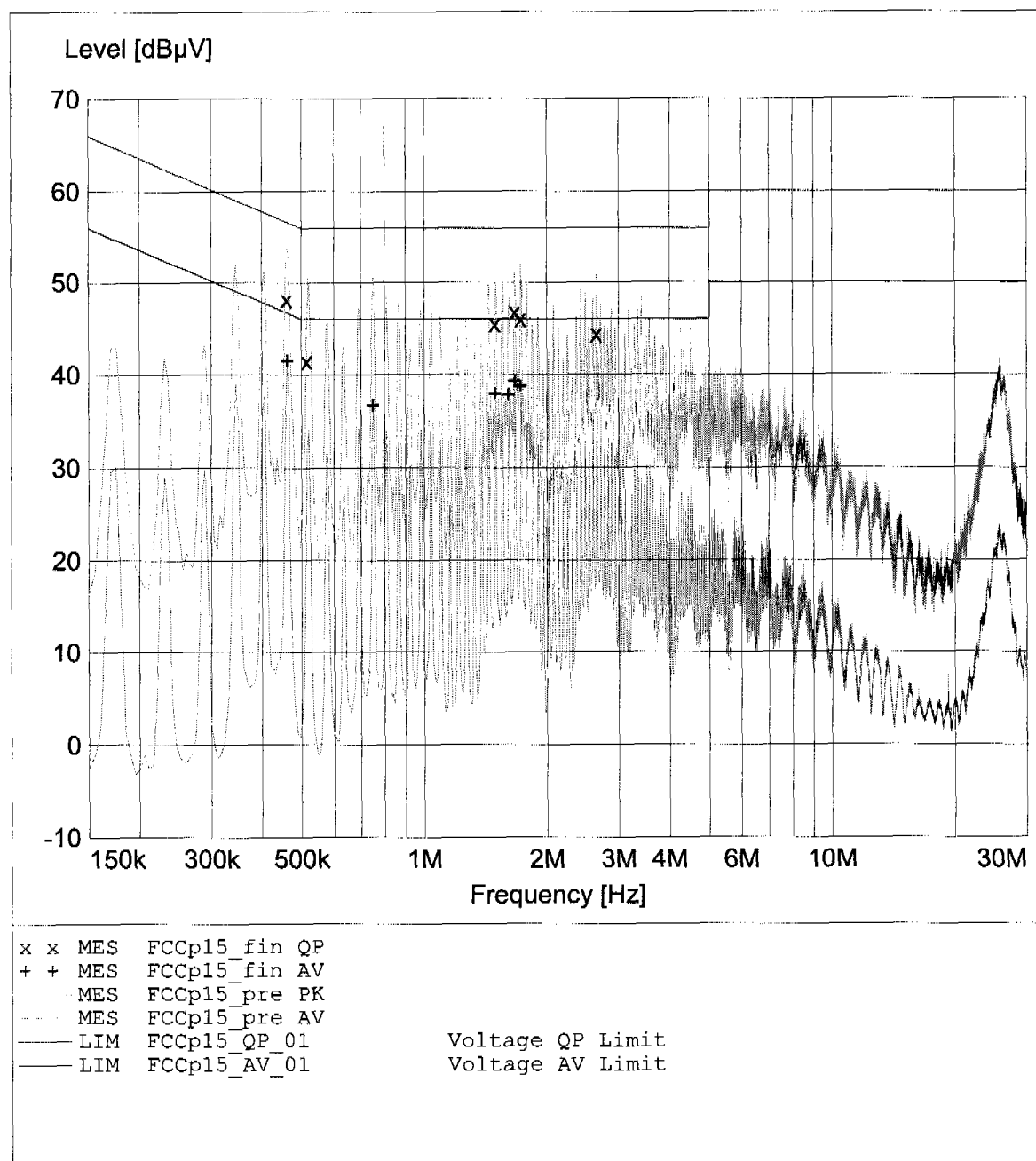
EMI voltage test in the ac-mains according to FCC part 15

EUT: FIXED GSM PHONE
Manufacturer: SAGEM SA
Operating Condition: Unom: 120 V (AC / DC - ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: RT1000 mode: LINK AND CHARGING
ADAPTOR : MU03 - D042050 - A1B



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

EUT: FIXED GSM PHONE
 Manufacturer: SAGEM SA
 Operating Condition: Unom: 120 V (AC / DC - ADAPTOR) , Tnom: 23°C
 Test Site: ETS
 Operator: Mr. Marquardt
 Test Specification: V-Network: ESH2-Z5 (N)
 Comment: model: RT1000 mode: LINK AND CHARGING
 ADAPTOR : MU03 - D042050 - A1B



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