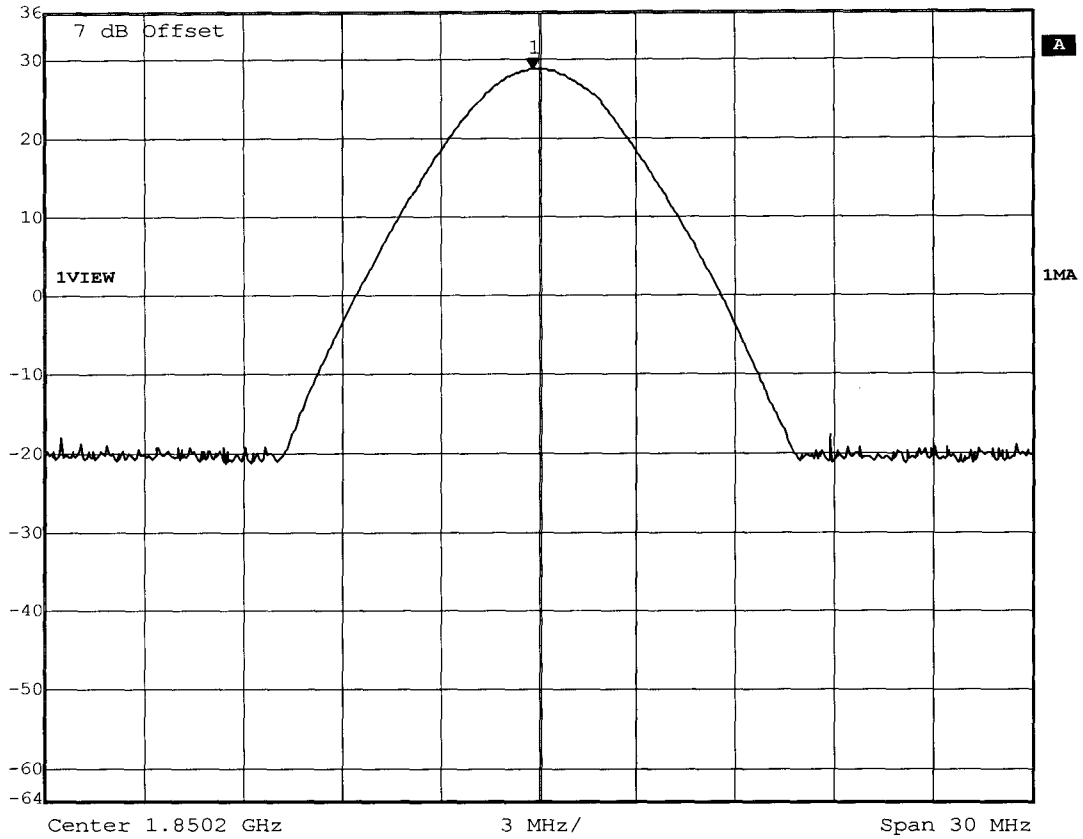


Appendix B

RF Power Output



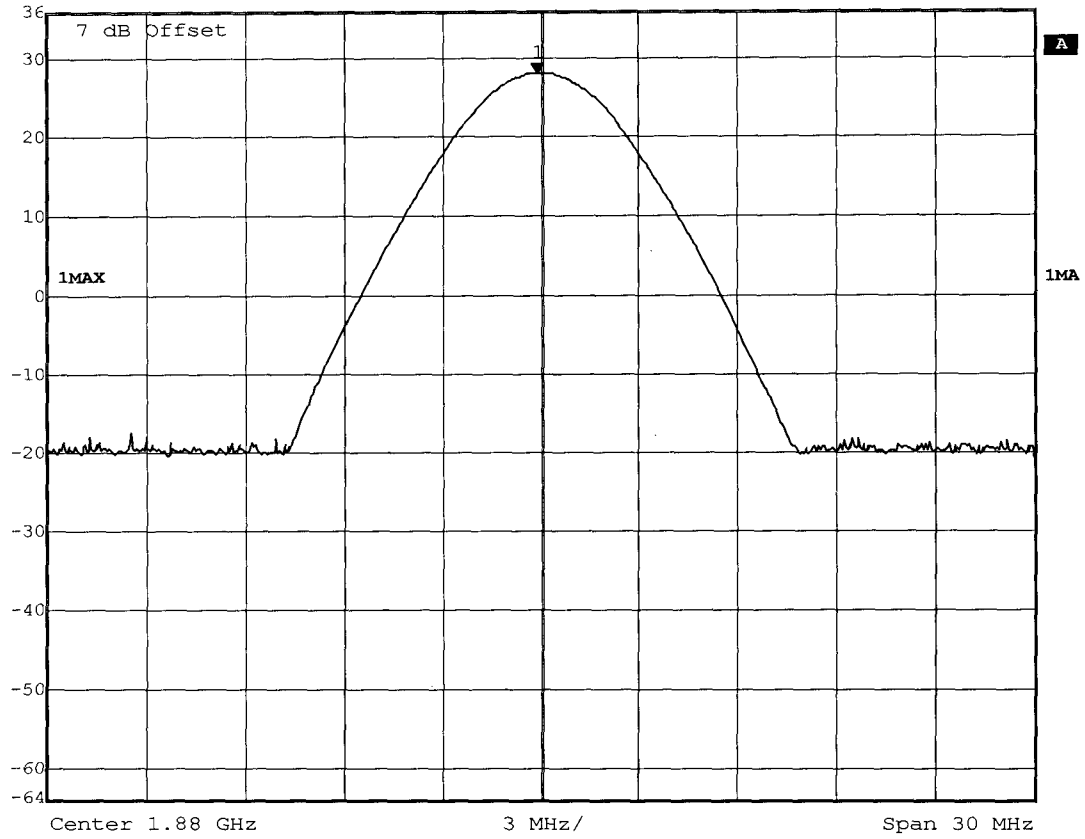
Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
36 dBm	28.56 dBm	VBW	3 MHz		
	1.85004970 GHz	SWT	5 ms	Unit	dBm



Title: Output power conducted / Channel: 512
Comment A: PG-6100
Date: 9.SEP.2005 11:26:30



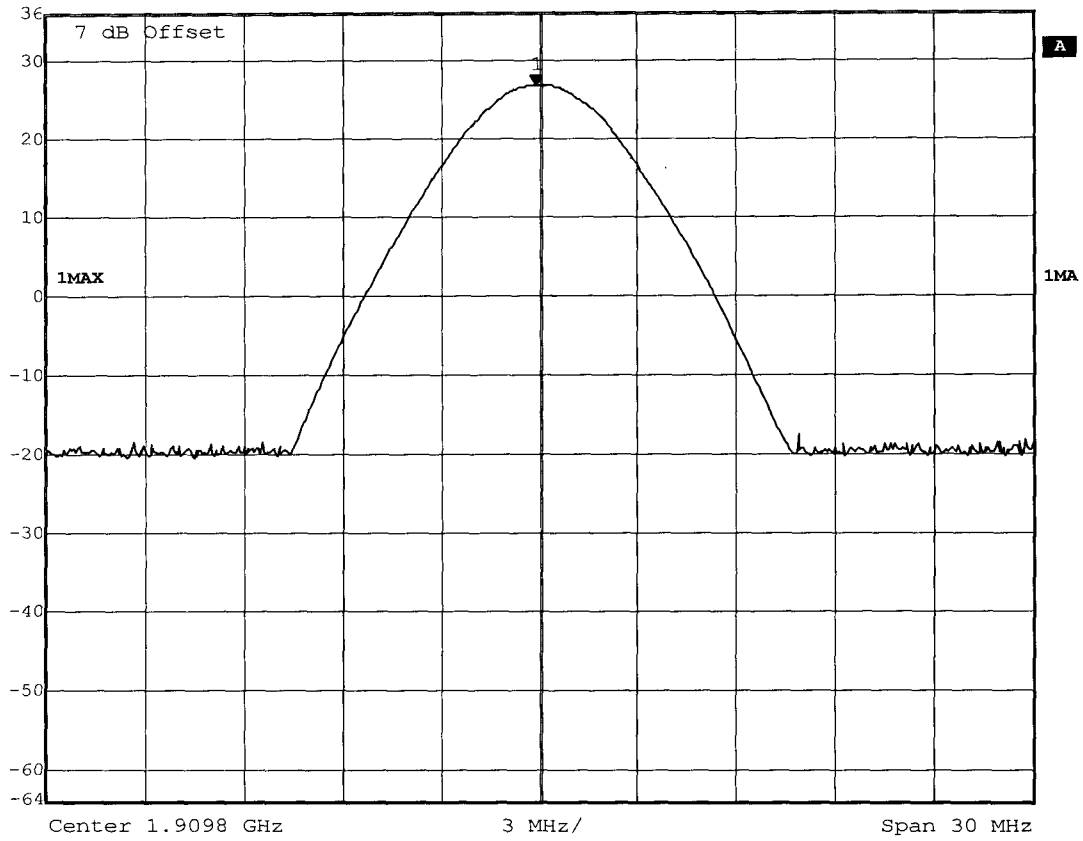
Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
36 dBm	27.94 dBm	VBW	3 MHz		
	1.87990982 GHz	SWT	5 ms	Unit	dBm



Title: Output power conducted / Channel: 661
Comment A: PG-6100
Date: 9.SEP.2005 11:28:04



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 26.67 dBm VBW 3 MHz
36 dBm 1.90970982 GHz SWT 5 ms Unit dBm



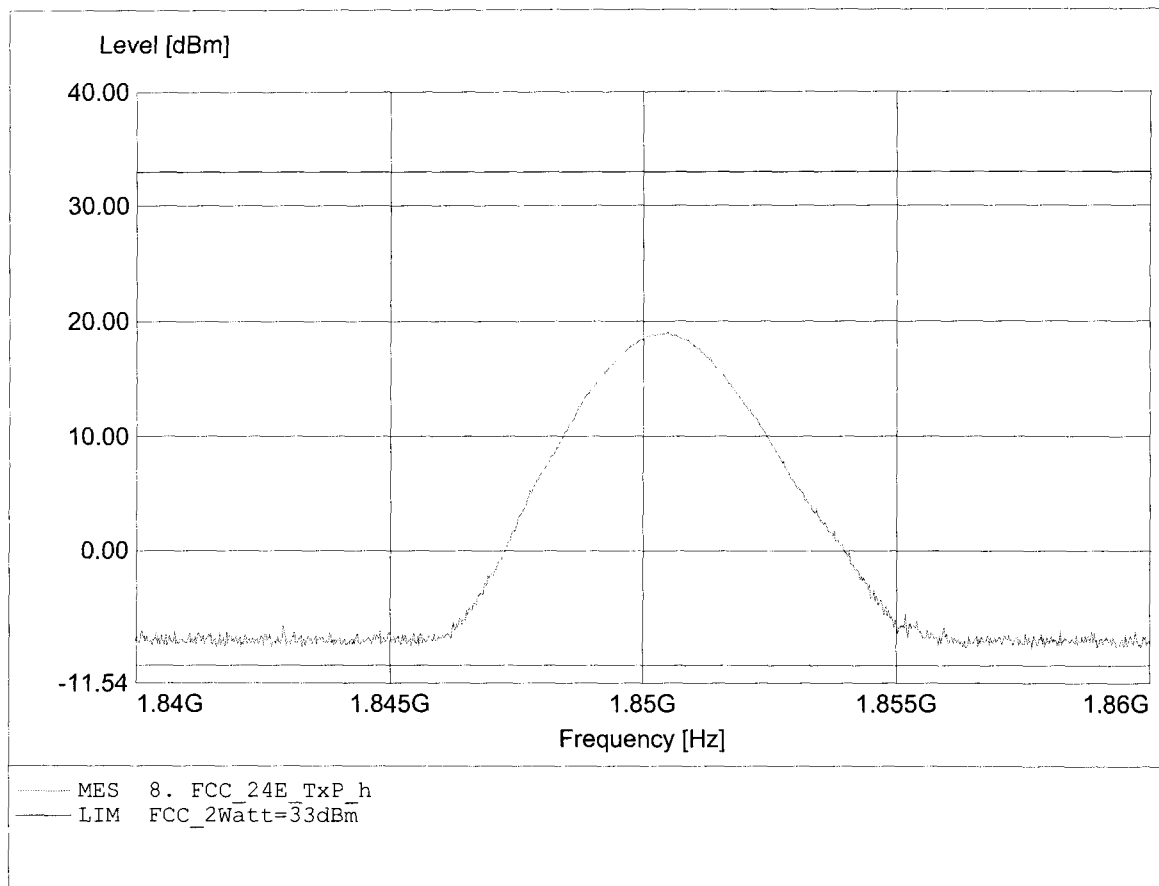
Title: Output power conducted / Channel: 810
Comment A: PG-6100
Date: 9.SEP.2005 11:29:11

Appendix C

Radiated Power

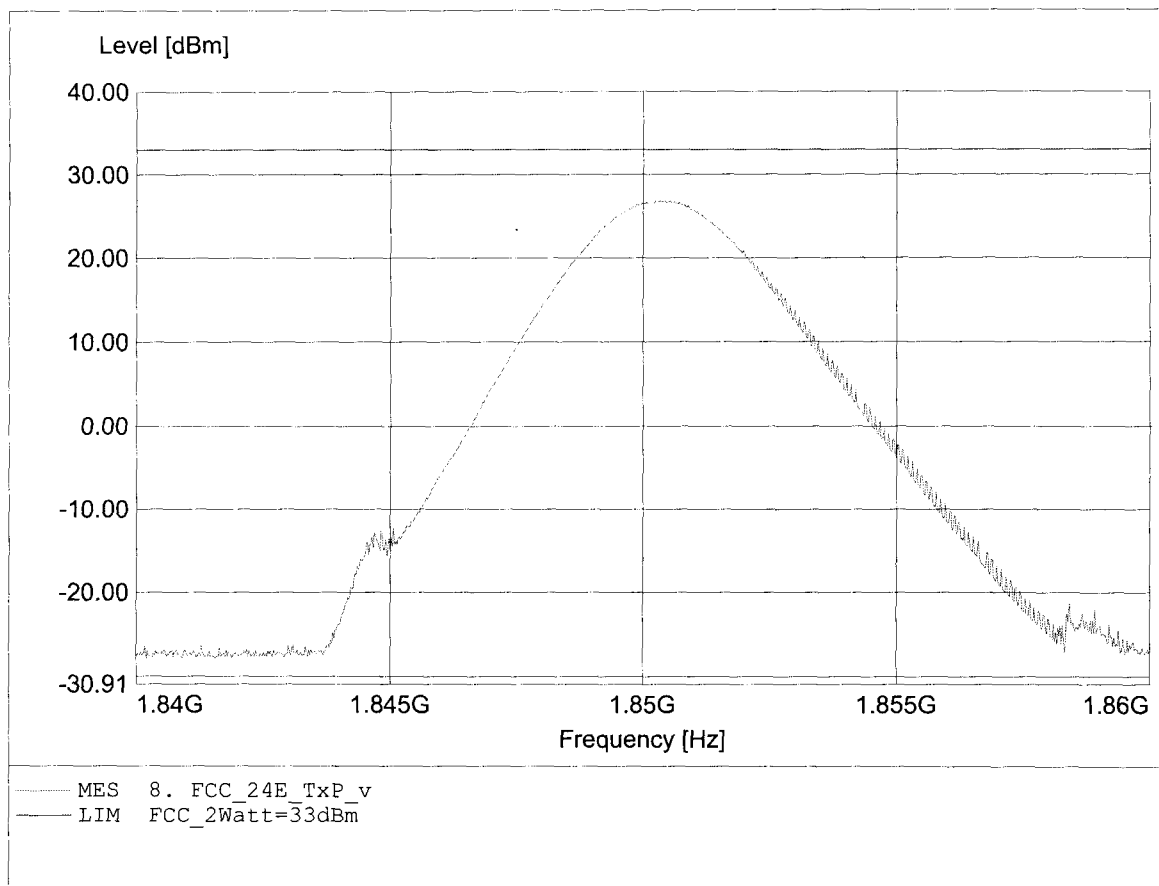
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 19.03dBm, RBW: 3MHz



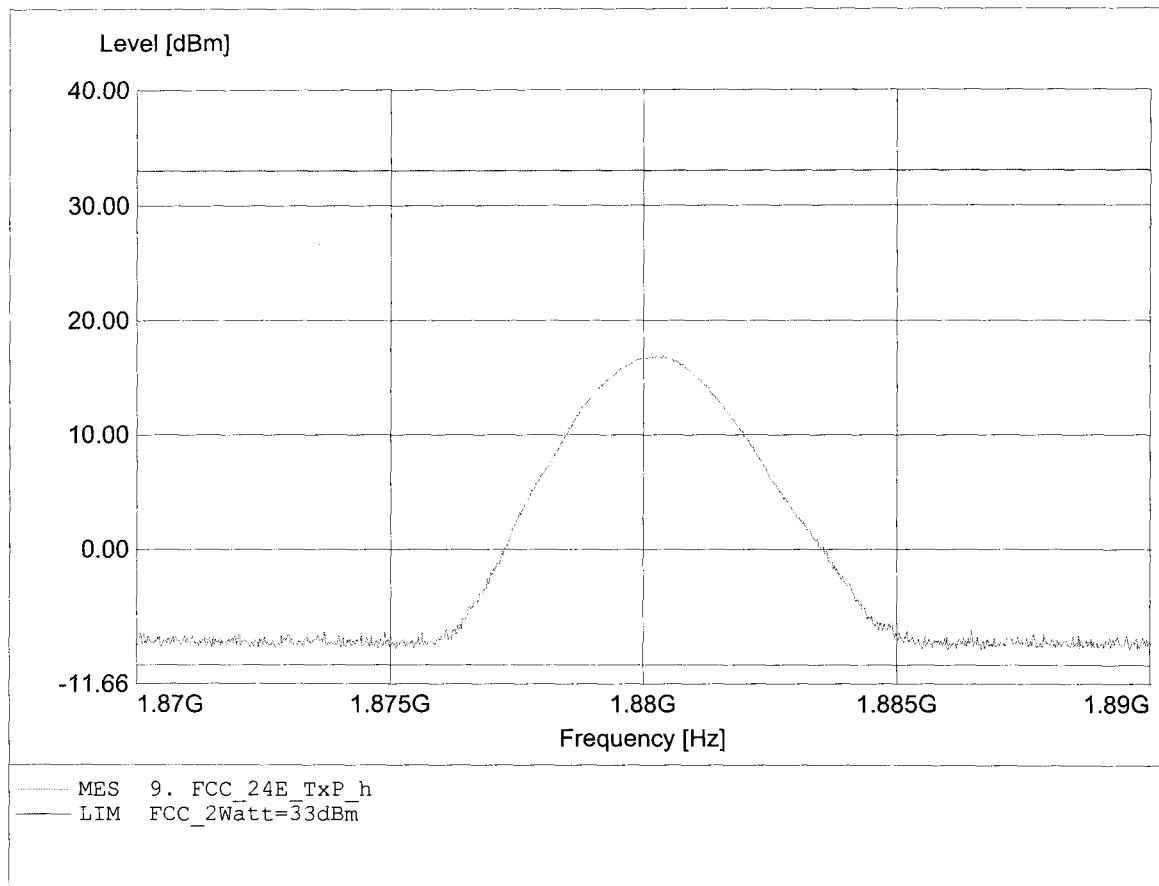
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 26.85dBm, RBW: 3MHz



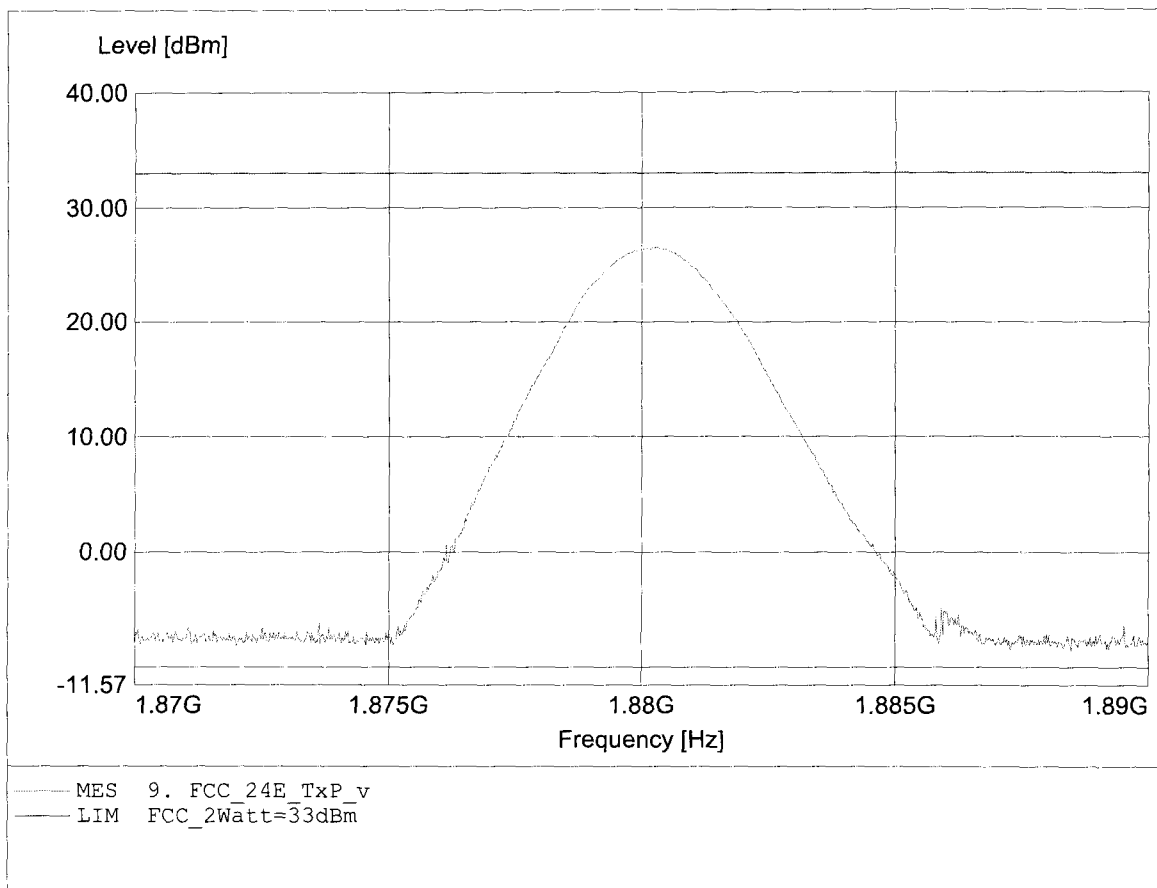
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 16.91dBm, RBW: 3MHz



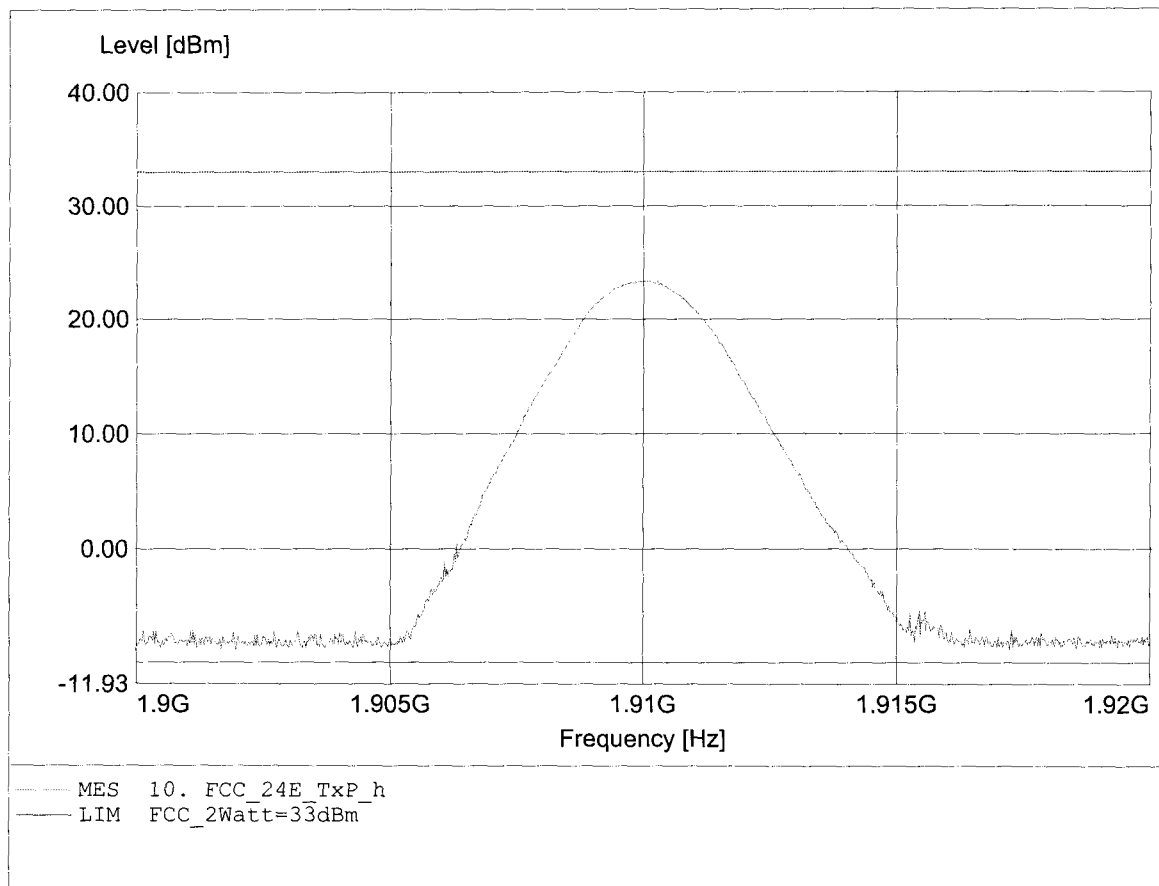
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 26.58dBm, RBW: 3MHz



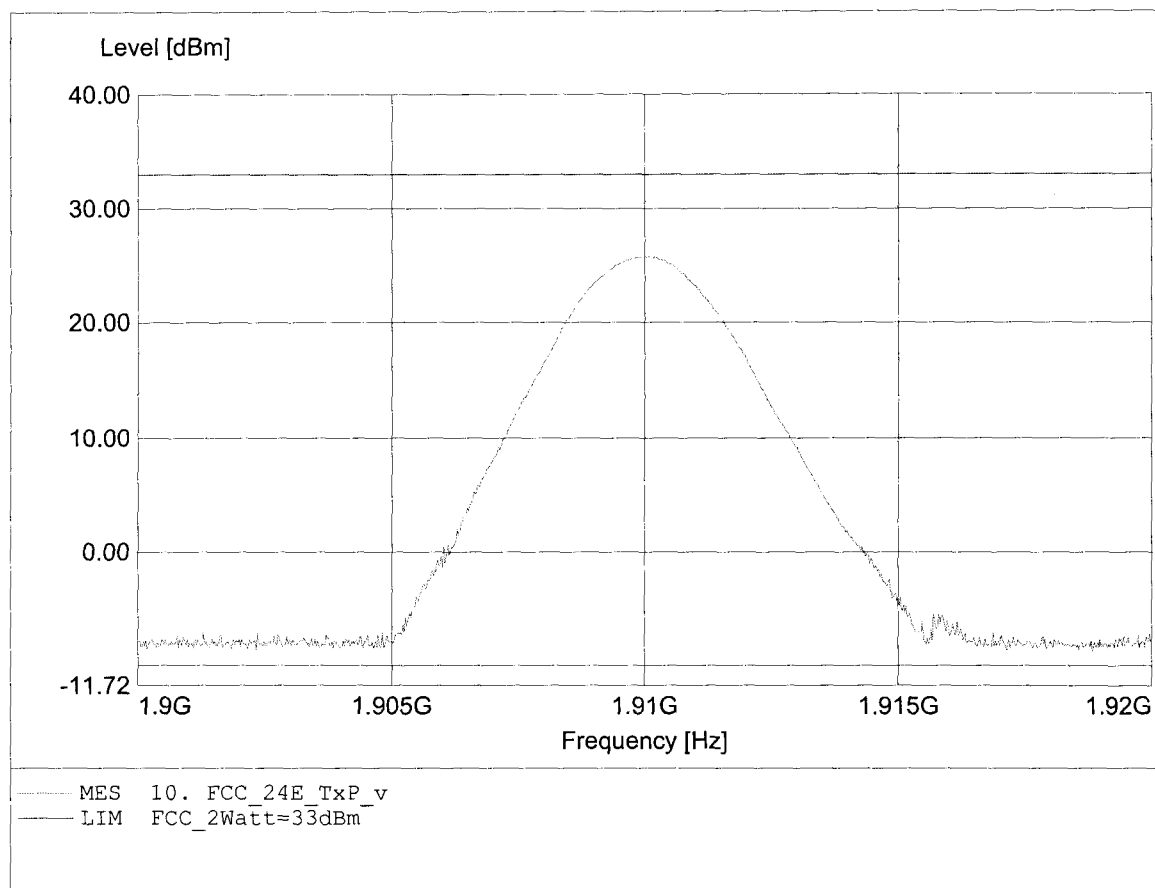
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 23.37dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 25.75dBm, RBW: 3MHz

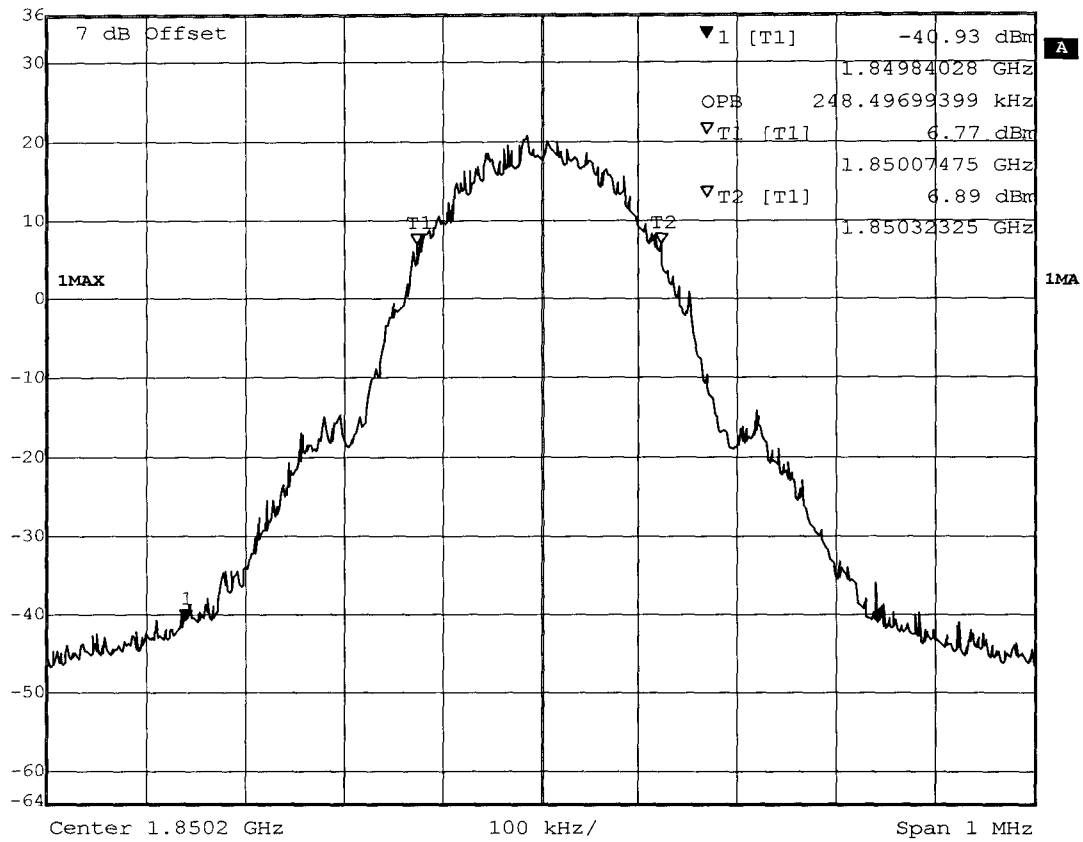


Appendix D

Occupied Bandwidth



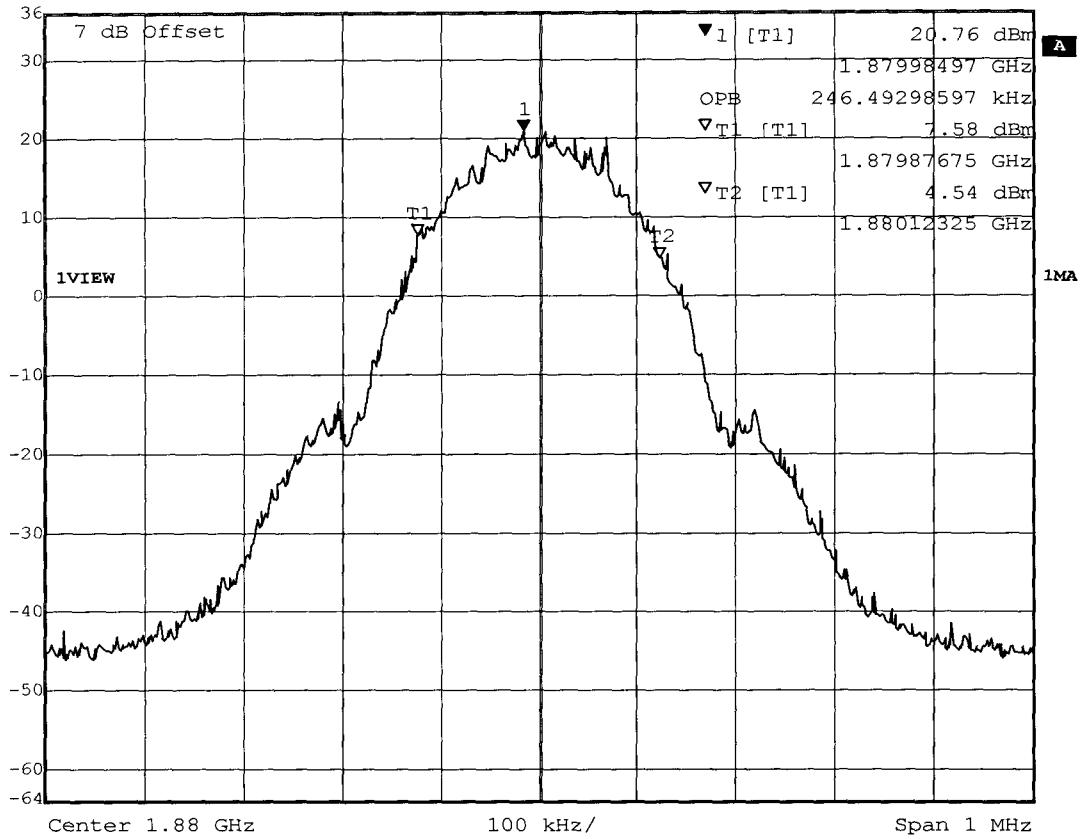
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl -40.93 dBm VBW 3 kHz
36 dBm 1.84984028 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth \ Channel: 512
Comment A: PG-6100
Date: 9.SEP.2005 11:47:37



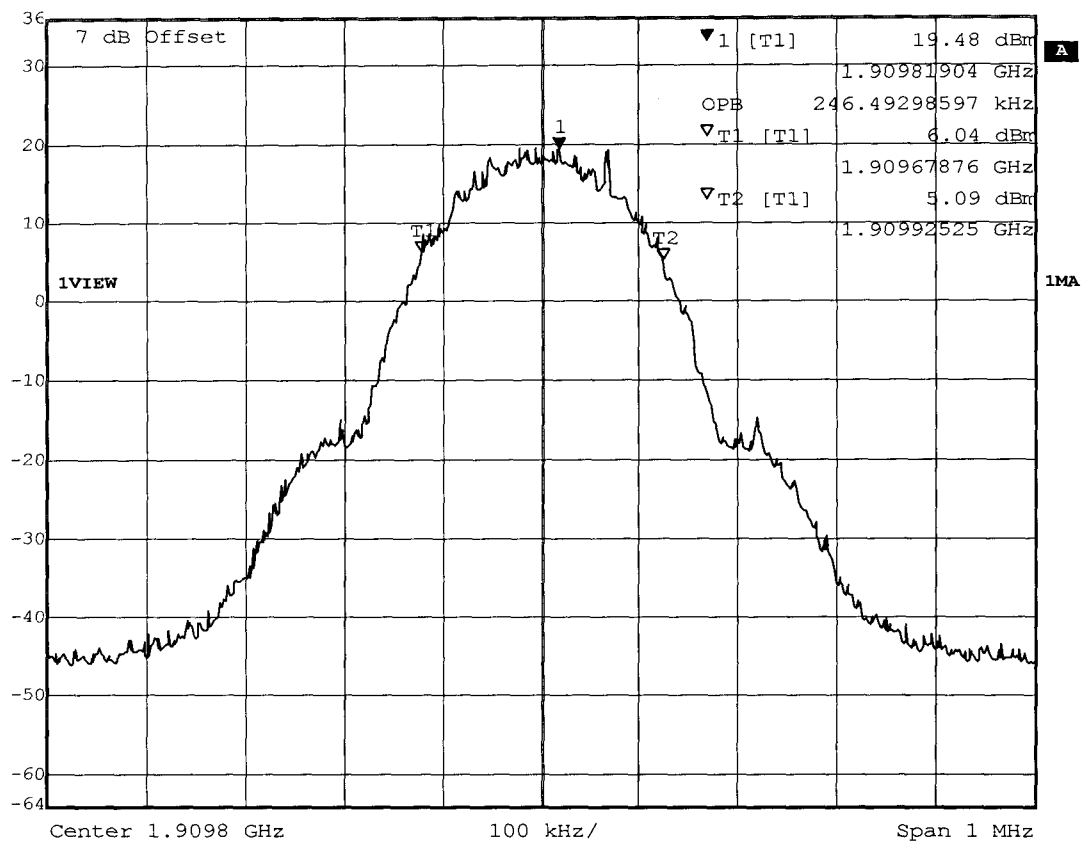
Marker 1 [T1] RBW 3 kHz RF Att 50 dB
Ref Lvl 20.76 dBm VBW 3 kHz
36 dBm 1.87998497 GHz SWT 280 ms Unit dBm



Title: Occupied Bandwidth / Channel: 661
Comment A: PG-6100
Date: 9.SEP.2005 11:53:19



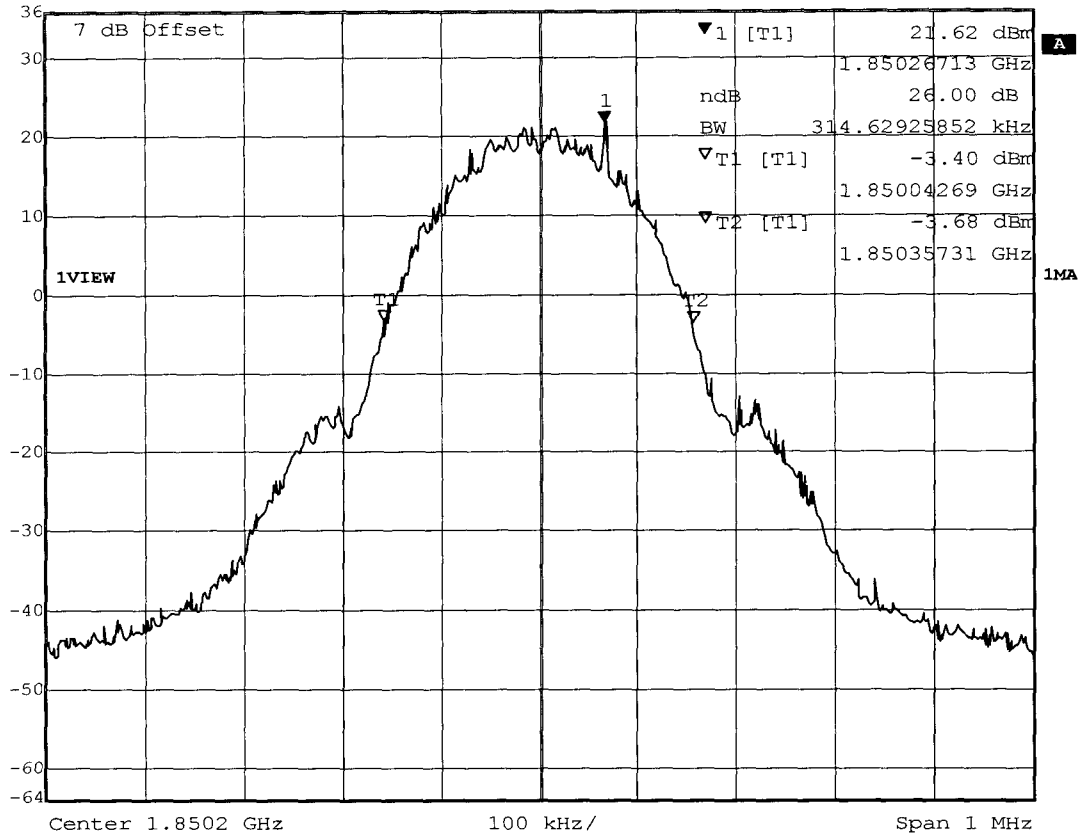
Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
36 dBm	19.48 dBm	VBW	3 kHz		
	1.90981904 GHz	SWT	280 ms	Unit	dBm



Title: Occupied Bandwidth / Channel: 810
Comment A: PG-6100
Date: 9.SEP.2005 12:20:31



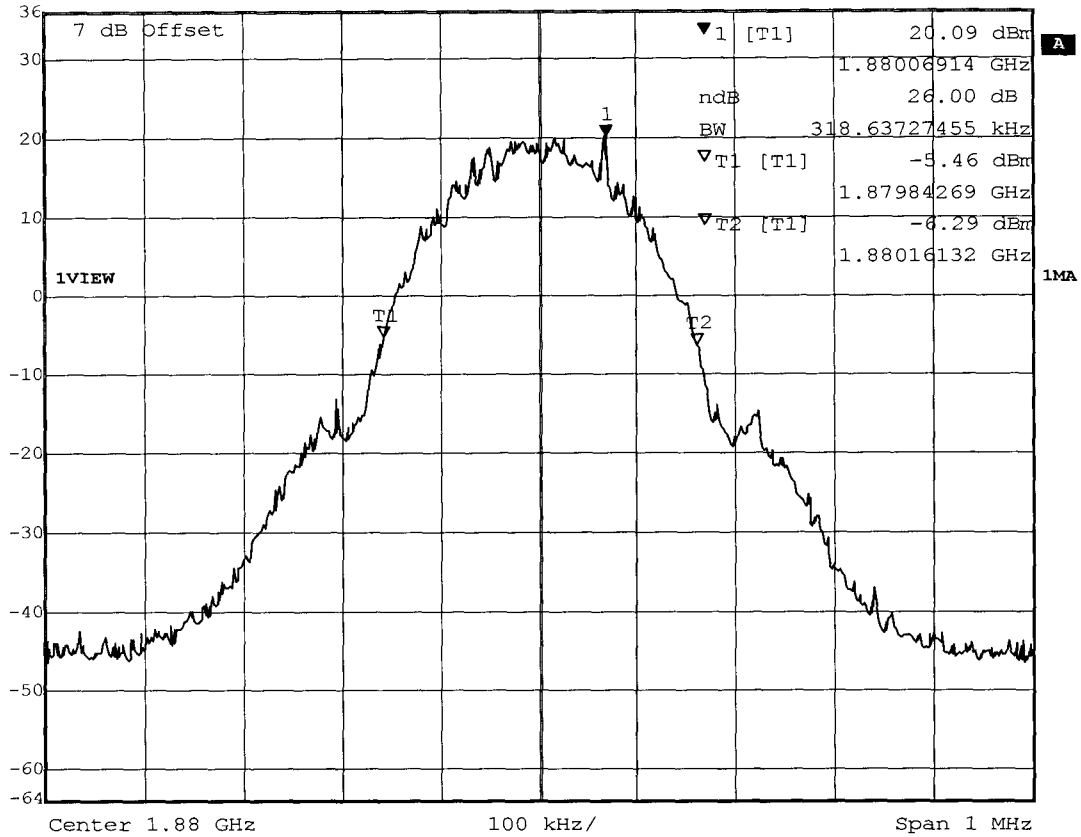
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 314.62925852 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 512
Comment A: PG-6100
Date: 9.SEP.2005 11:45:34



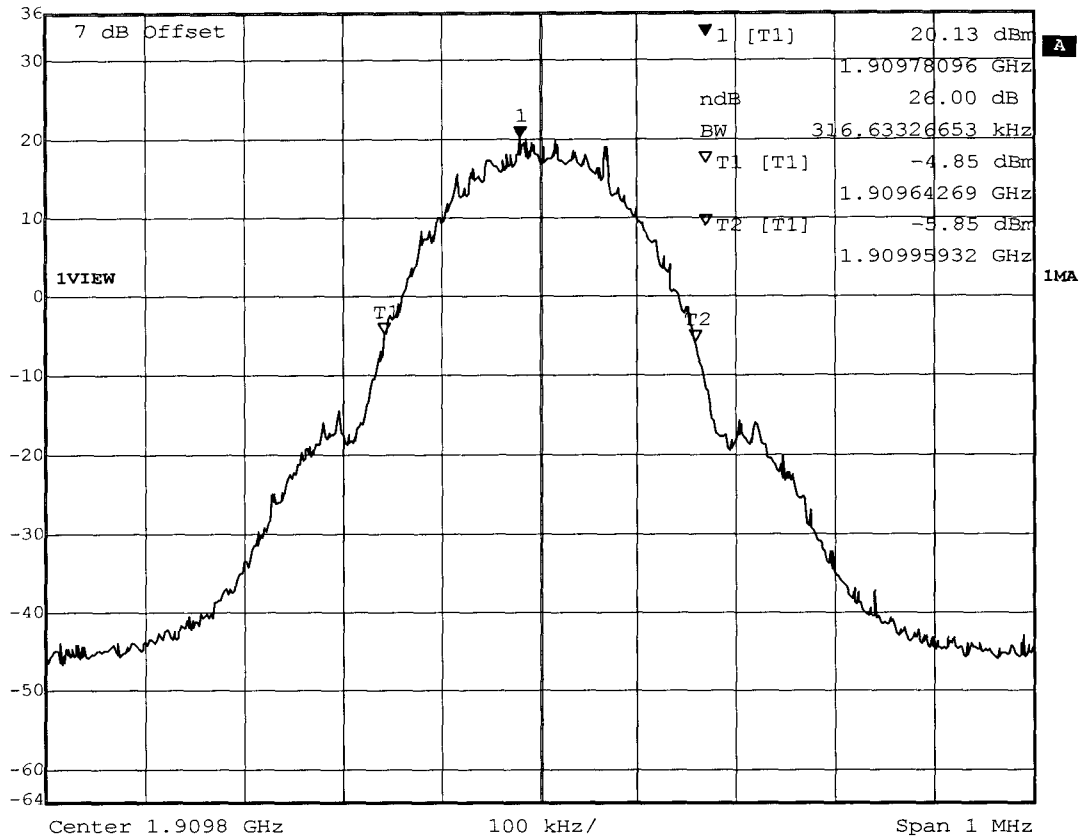
Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 318.63727455 kHz SWT 280 ms Unit dBm



Title: Emission Bandwidth (-26 dB) / Channel: 661
Comment A: PG-6100
Date: 9.SEP.2005 11:56:48



Marker 1 [T1 ndB] RBW 3 kHz RF Att 50 dB
Ref Lvl ndB 26.00 dB VBW 3 kHz
36 dBm BW 316.63326653 kHz SWT 280 ms Unit dBm



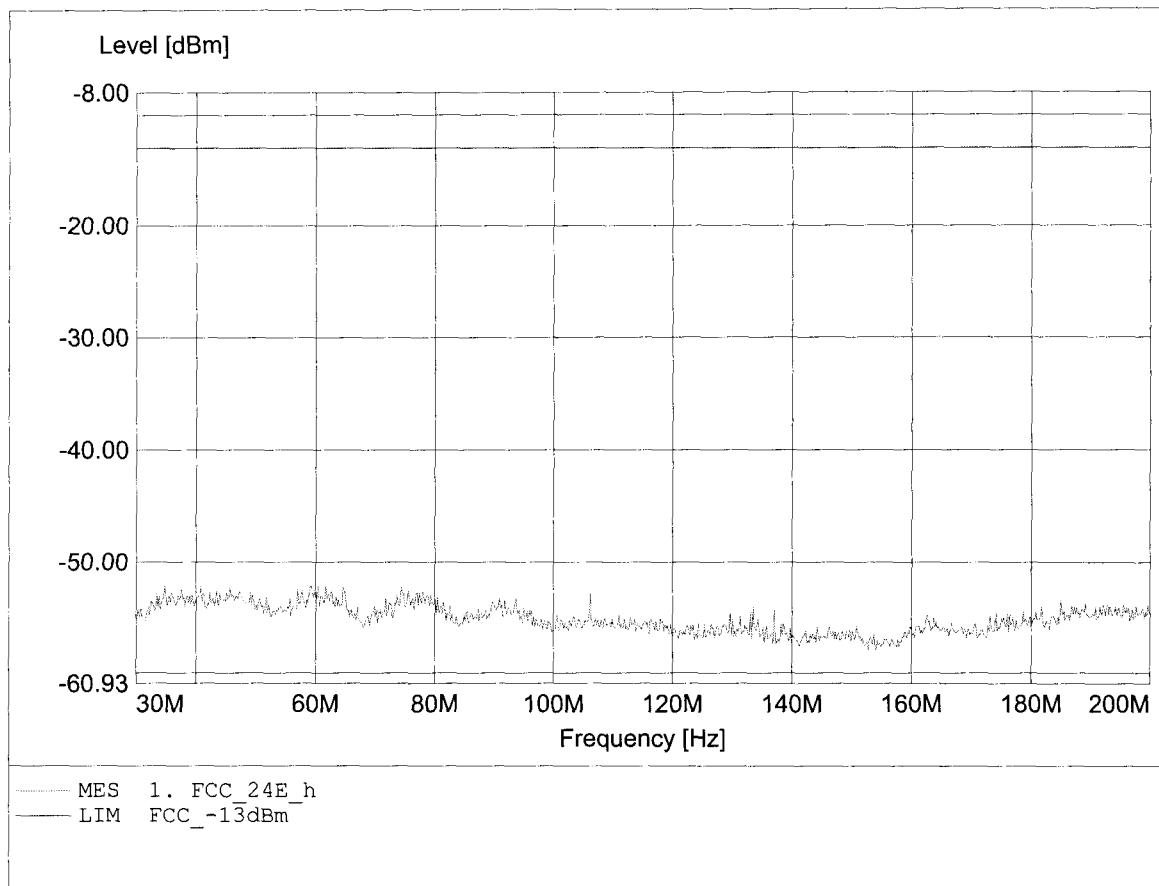
Title: Emission Bandwidth (-26 dB) / Channel: 810
Comment A: PG-6100
Date: 9.SEP.2005 12:09:16

Appendix E

Spurious Radiation

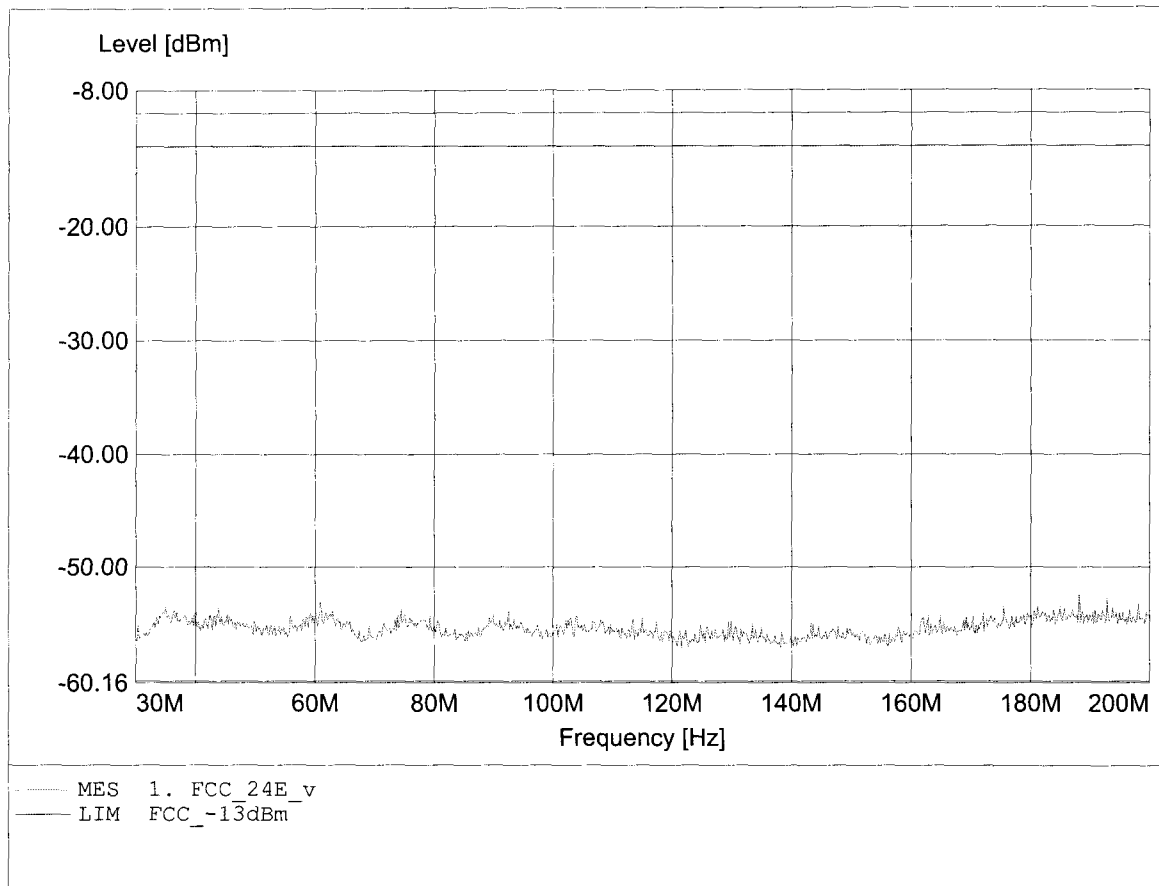
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.733MHz, Pmax: -52.12dBm, RBW: 1MHz



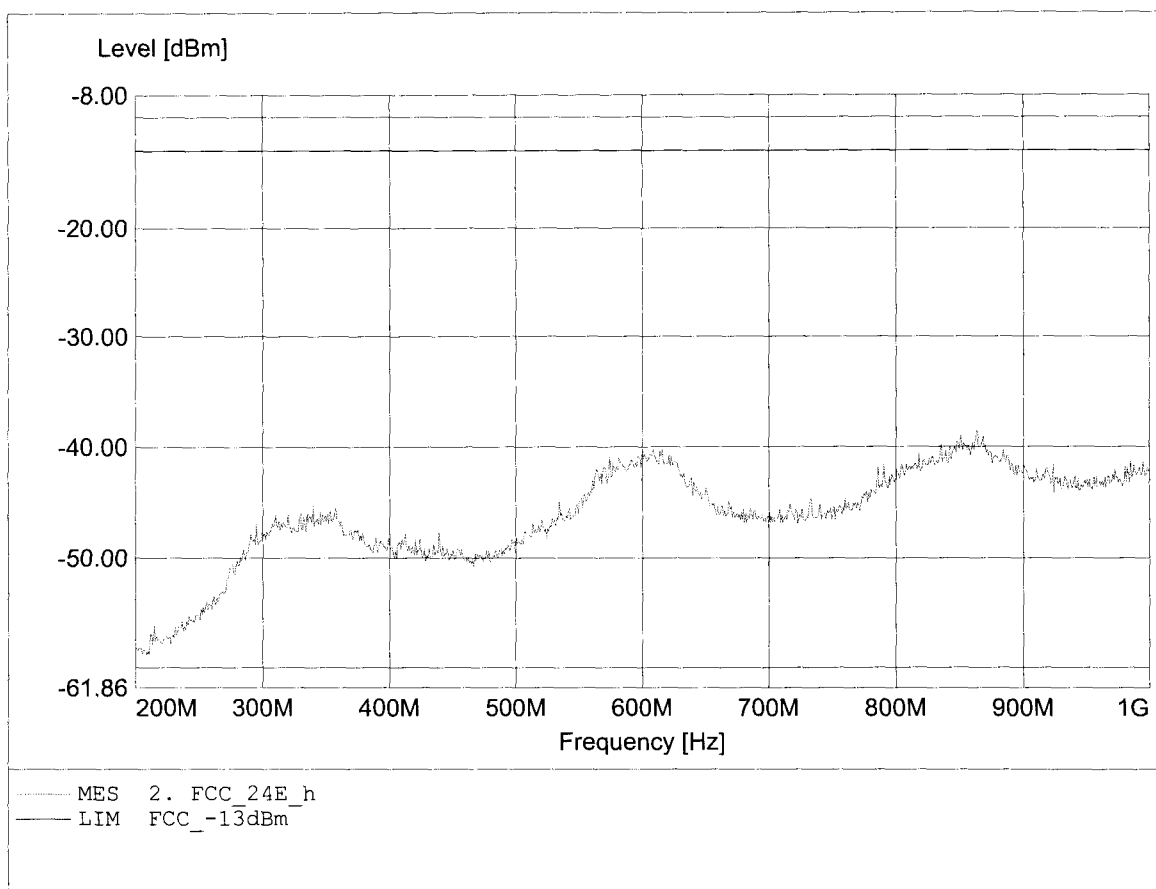
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 188.100MHz, Pmax: -52.18dBm, RBW: 1MHz



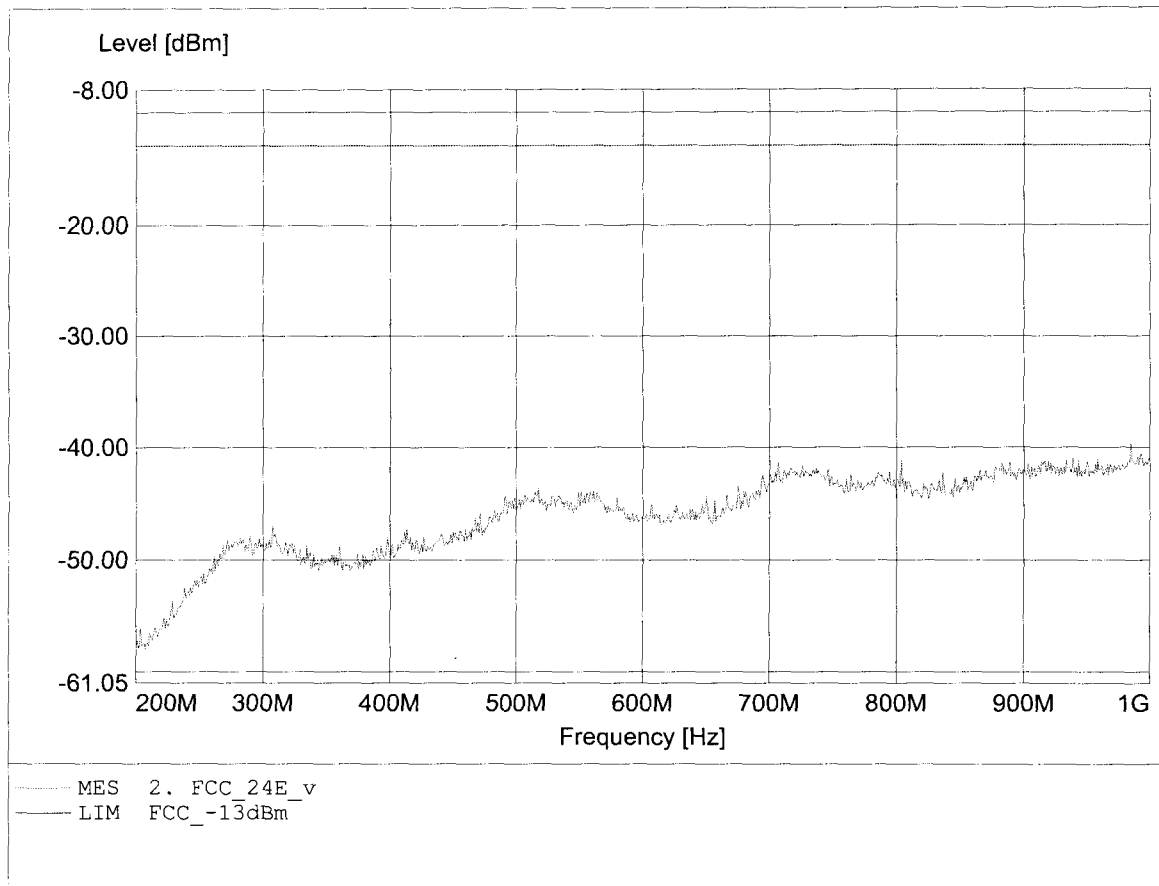
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 863.111MHz, Pmax: -38.51dBm, RBW: 1MHz



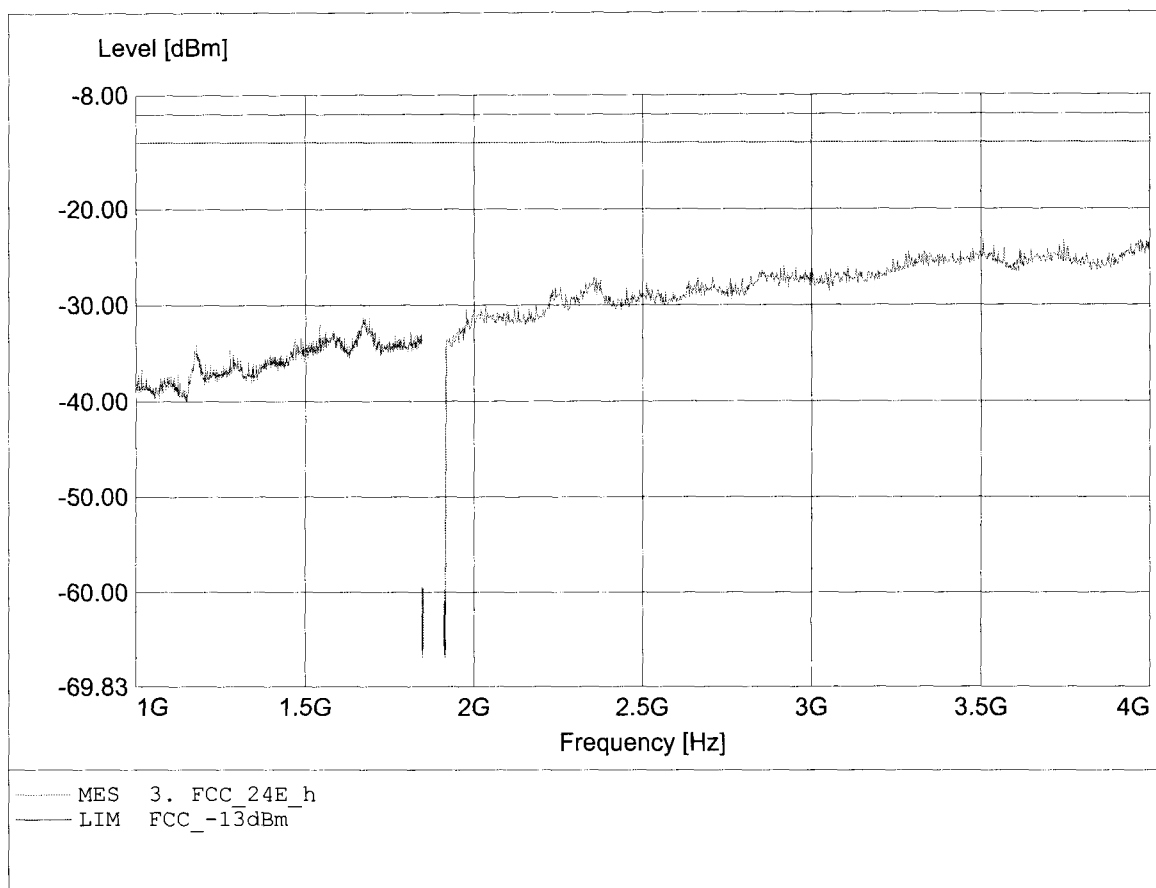
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 984.889MHz, Pmax: -39.57dBm, RBW: 1MHz



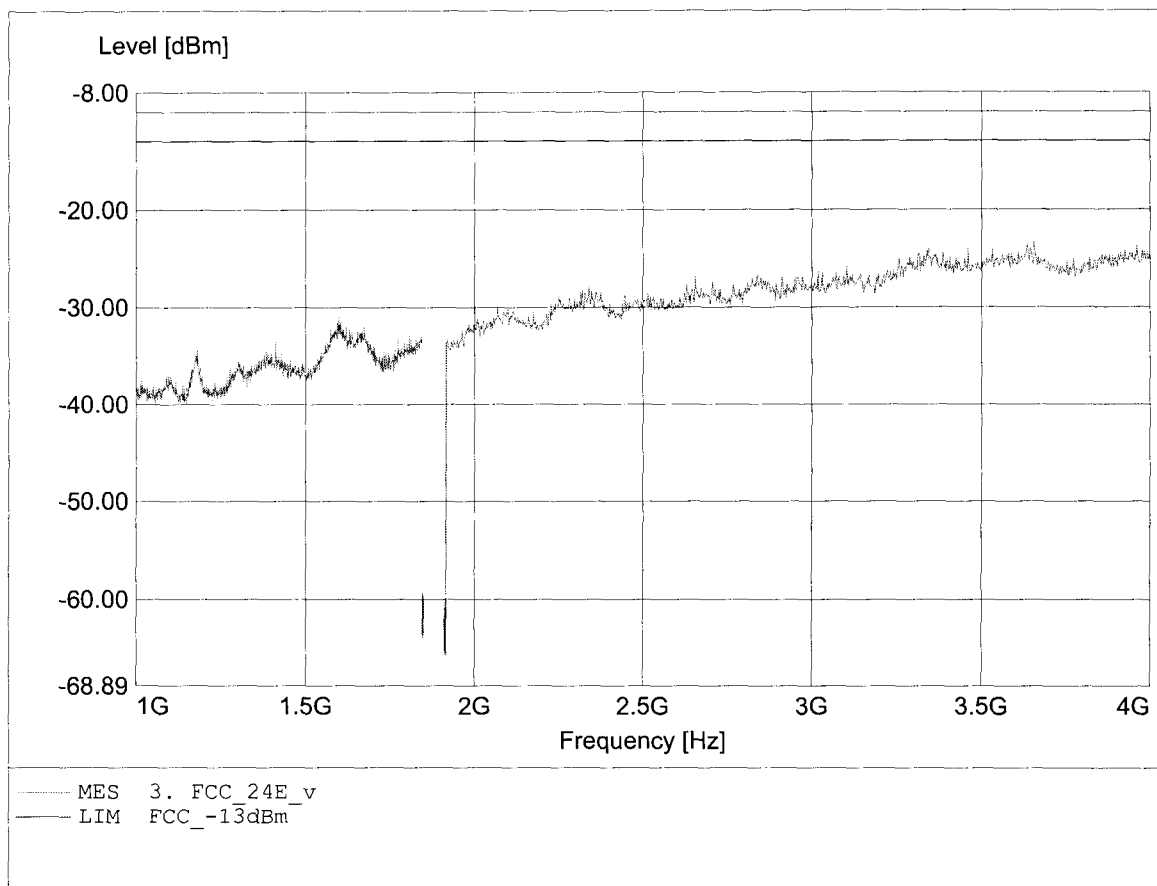
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.507GHz, Pmax: -23.28dBm, RBW: 1MHz/3kHz



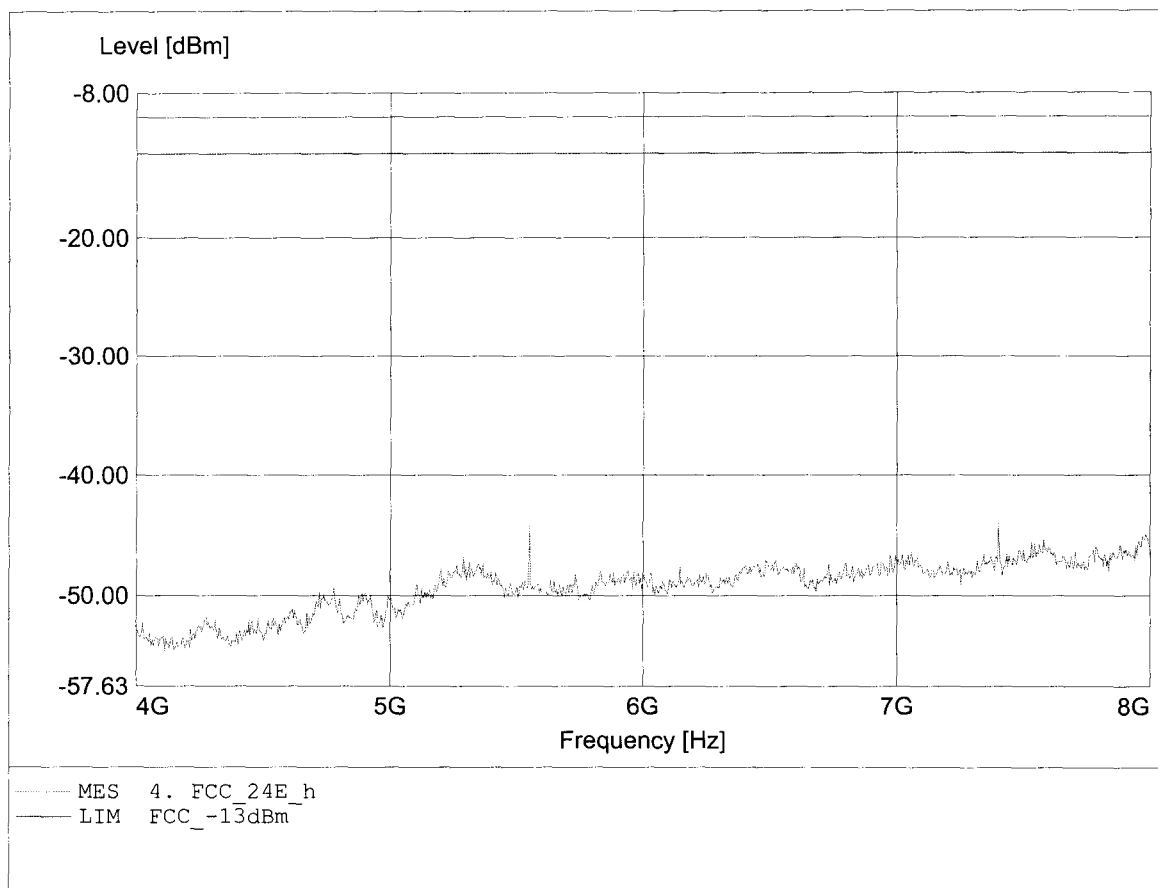
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.655GHz, Pmax: -23.27dBm, RBW: 1MHz/3kHz



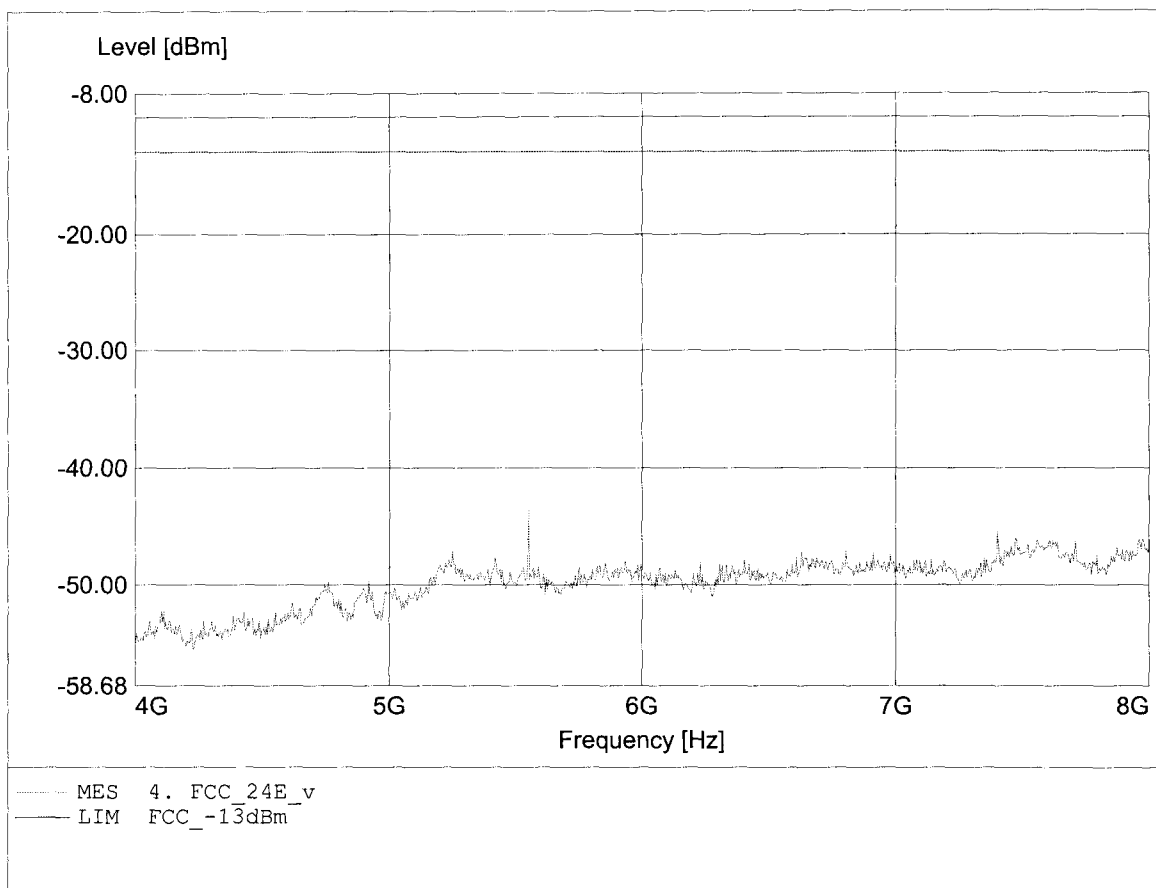
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.400GHz, Pmax: -44.04dBm, RBW: 1MHz



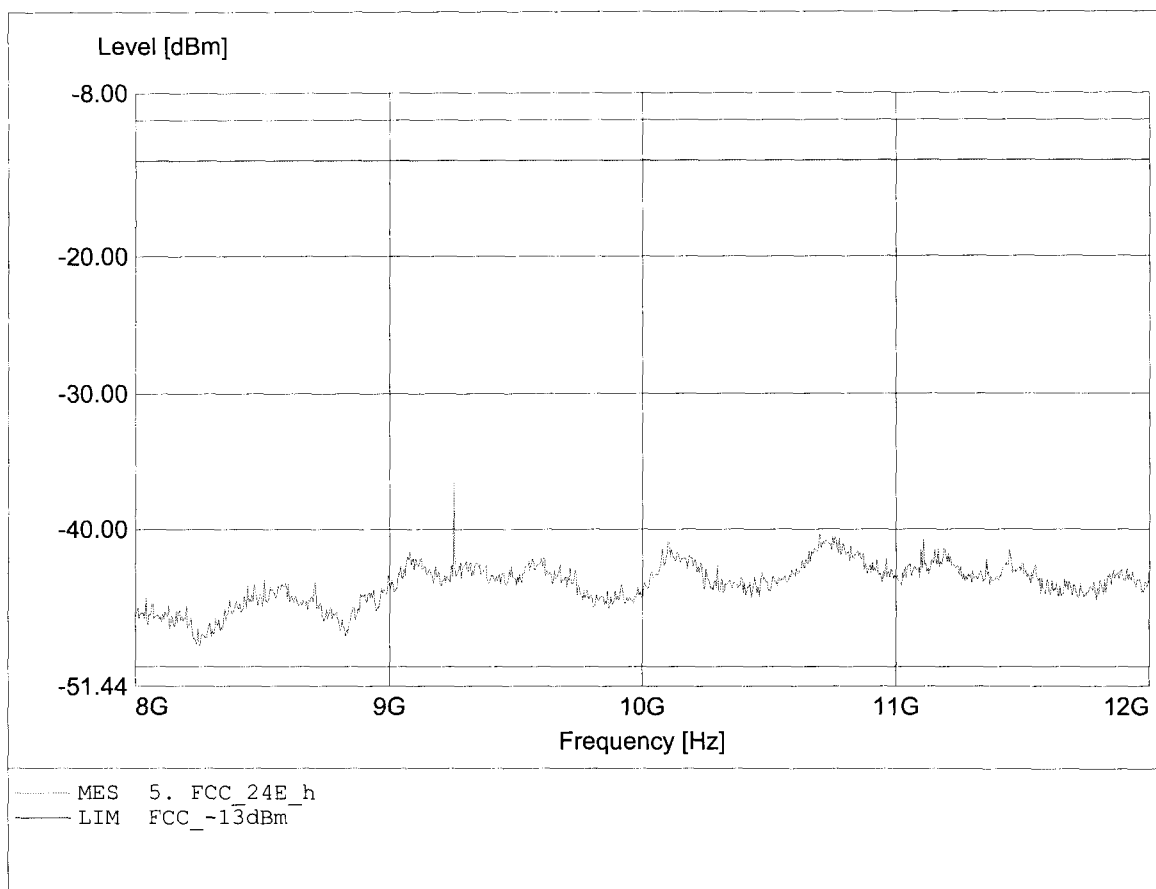
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.551GHz, Pmax: -43.64dBm, RBW: 1MHz



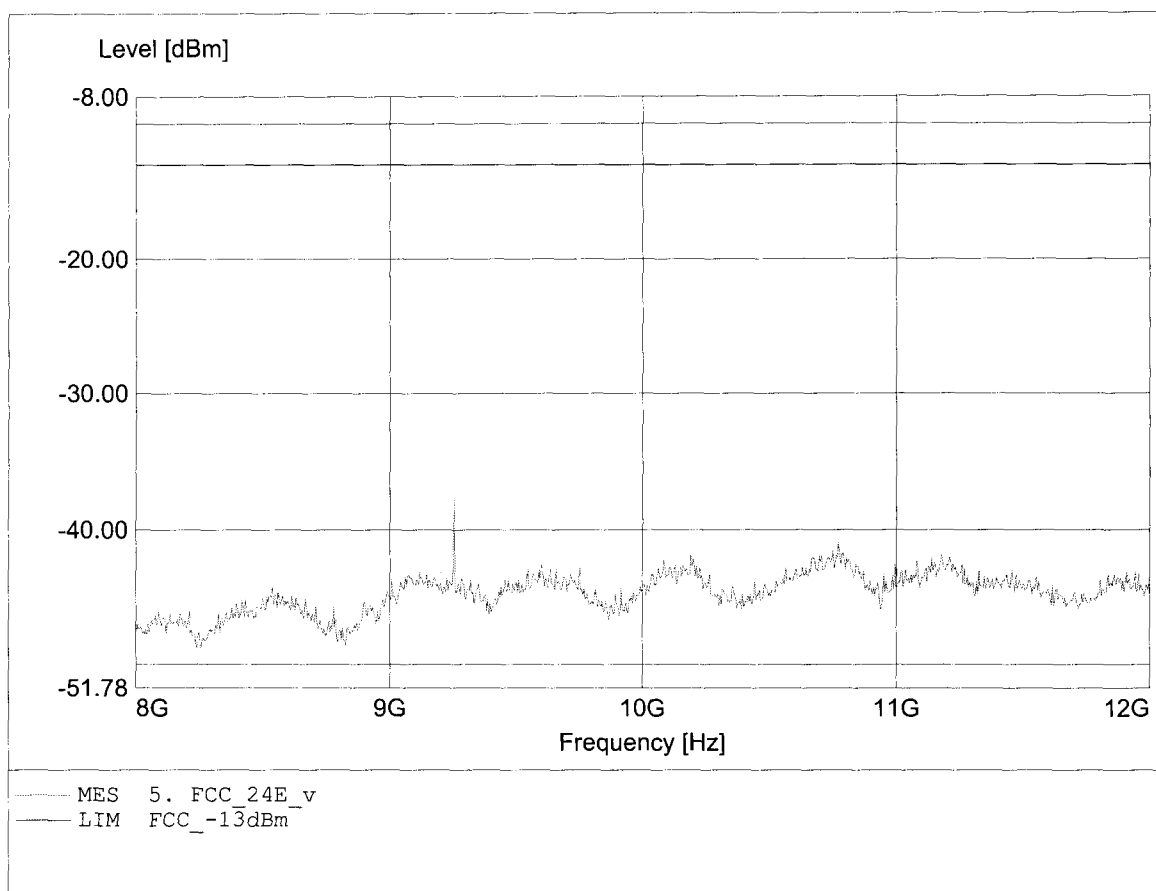
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -36.50dBm, RBW: 1MHz



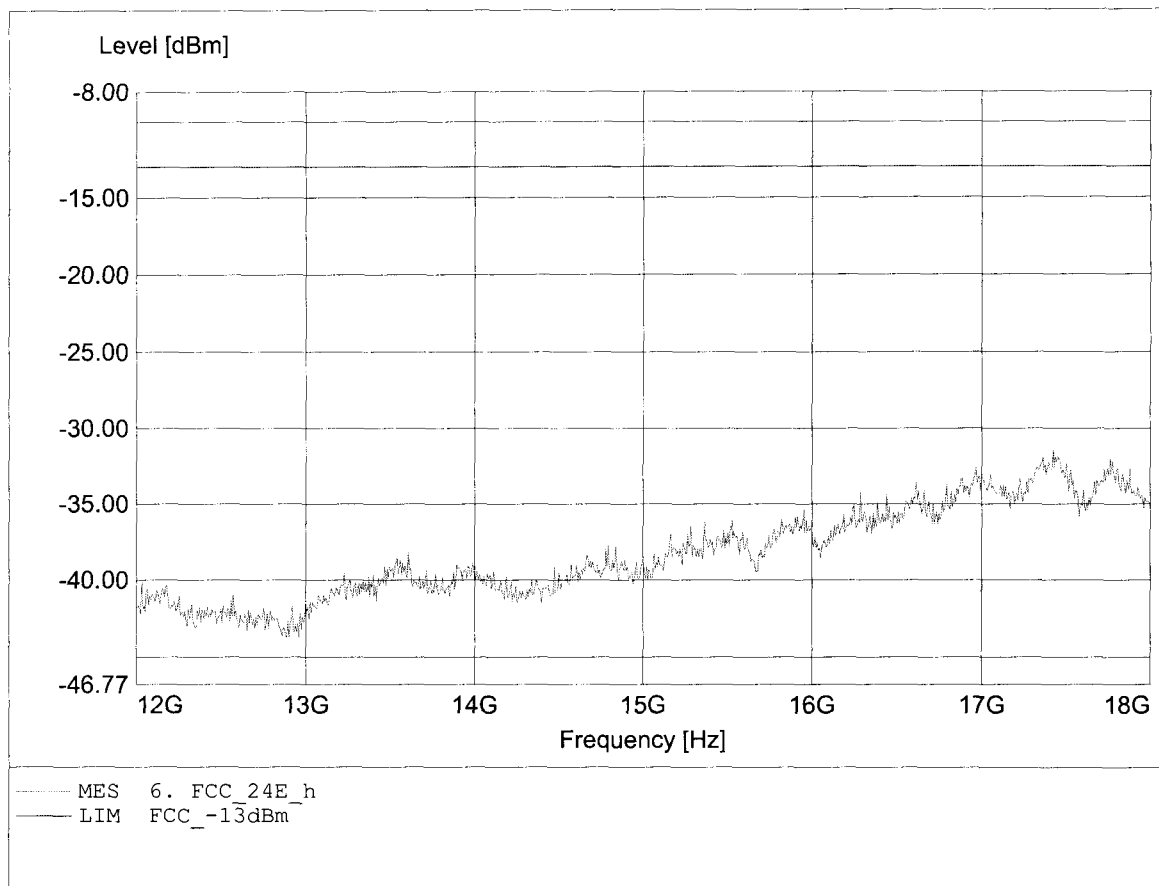
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.253GHz, Pmax: -37.78dBm, RBW: 1MHz



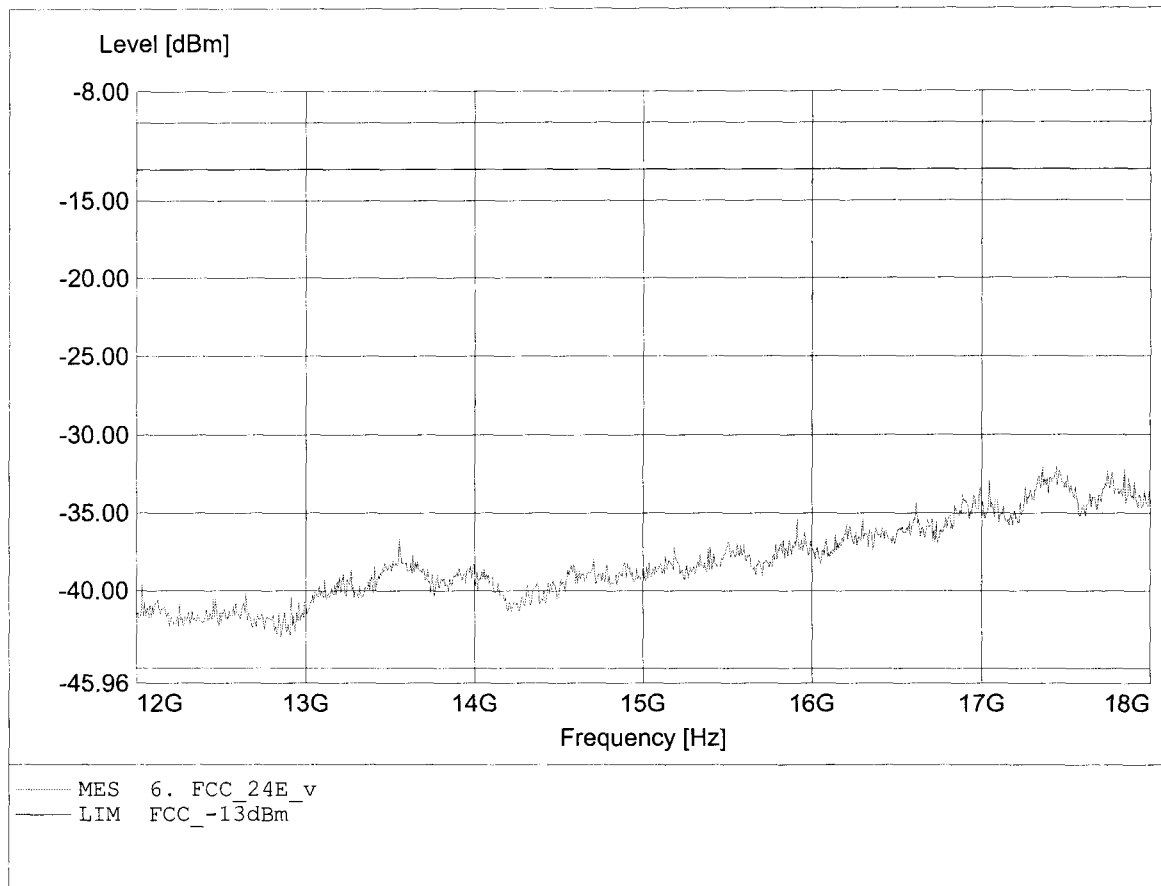
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.420GHz, Pmax: -31.35dBm, RBW: 1MHz



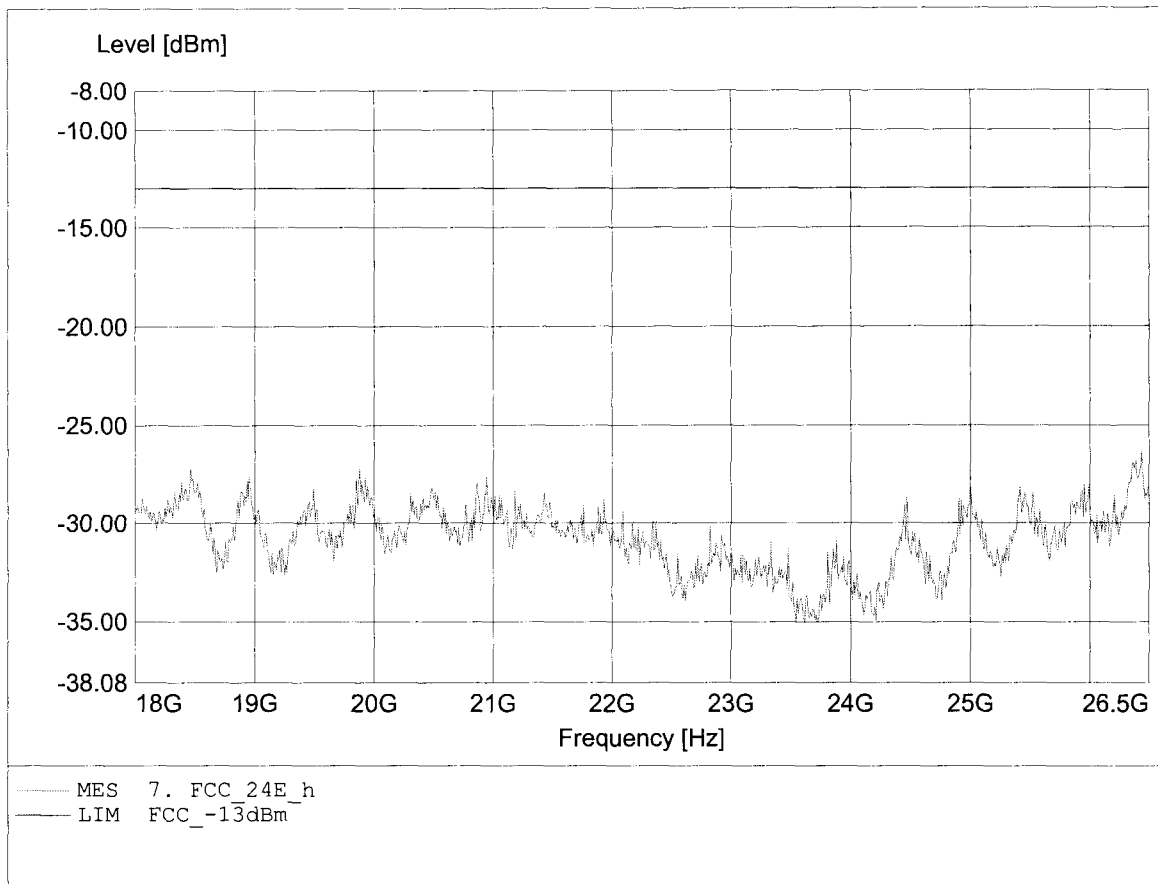
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.360GHz, Pmax: -32.02dBm, RBW: 1MHz



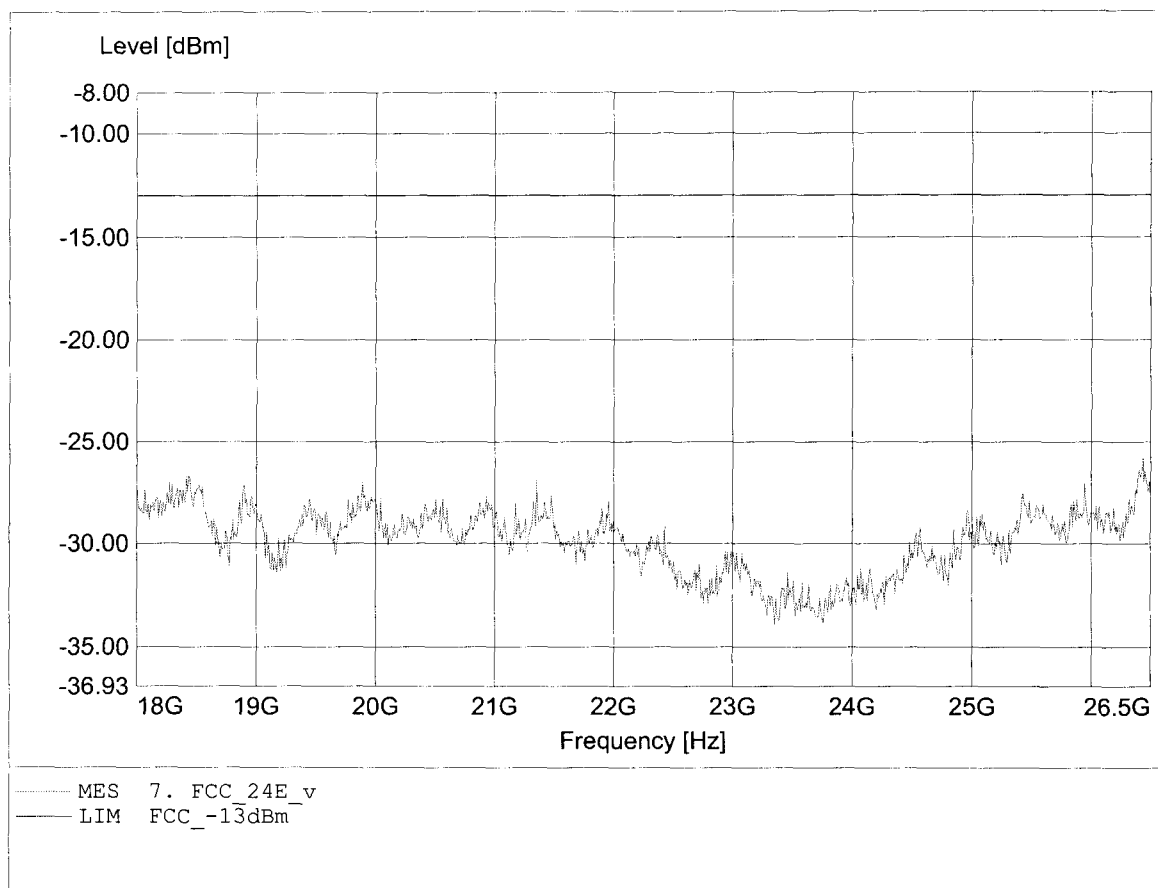
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.434GHz, Pmax: -26.34dBm, RBW: 1MHz



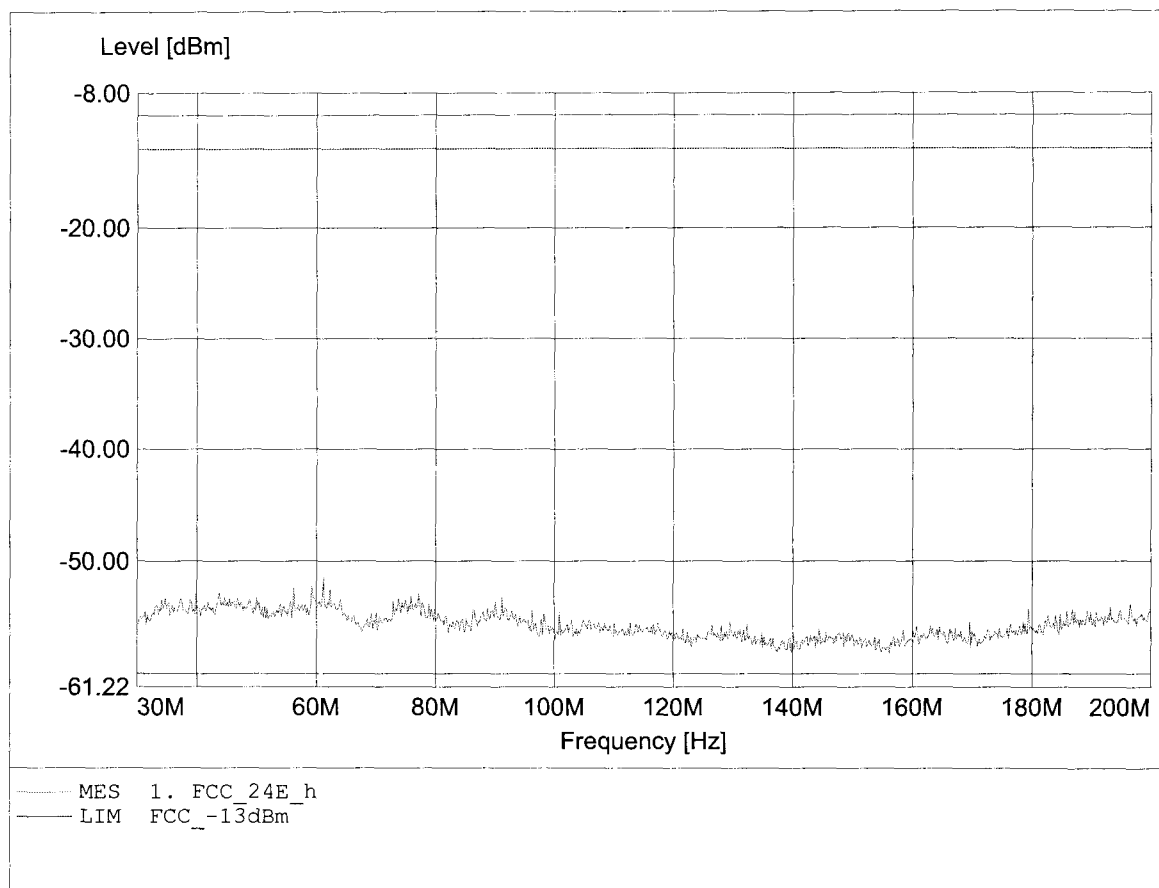
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 512
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.434GHz, Pmax: -25.80dBm, RBW: 1MHz



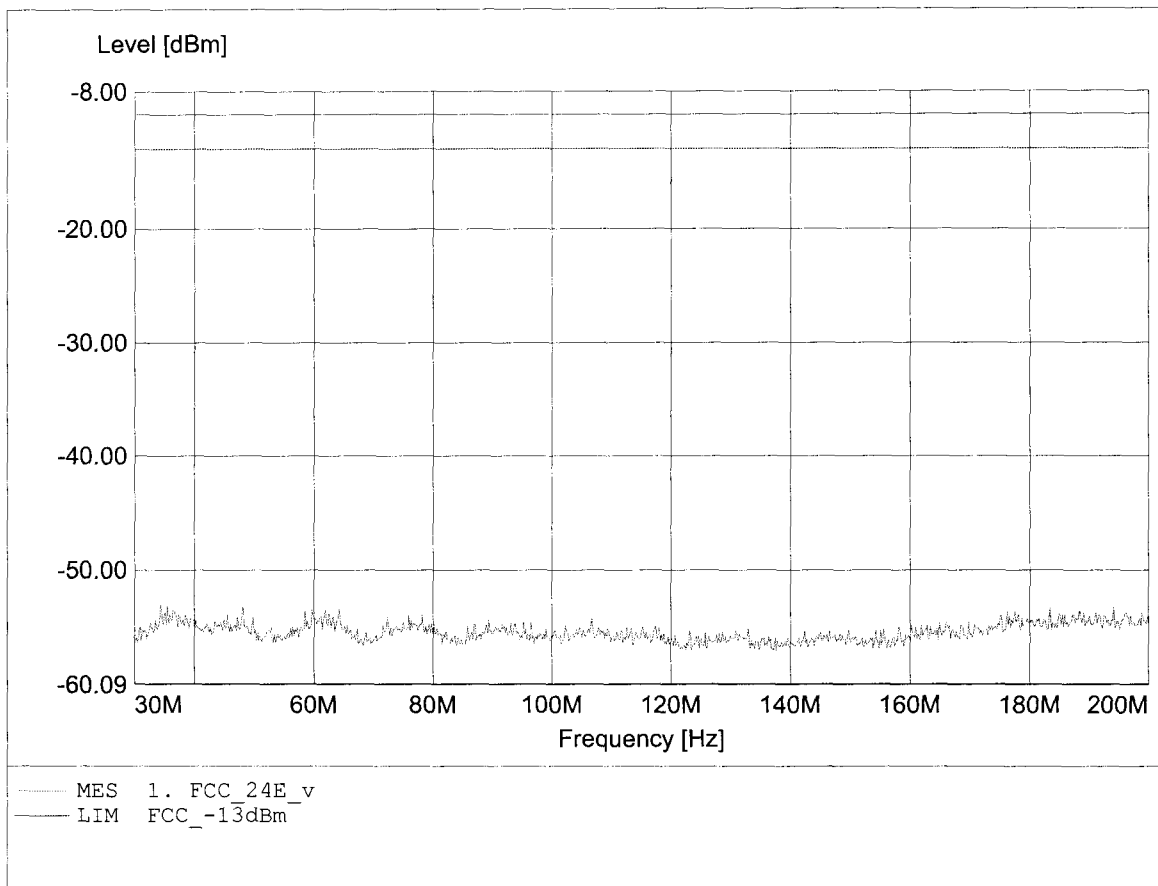
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 61.167MHz, Pmax: -51.44dBm, RBW: 1MHz



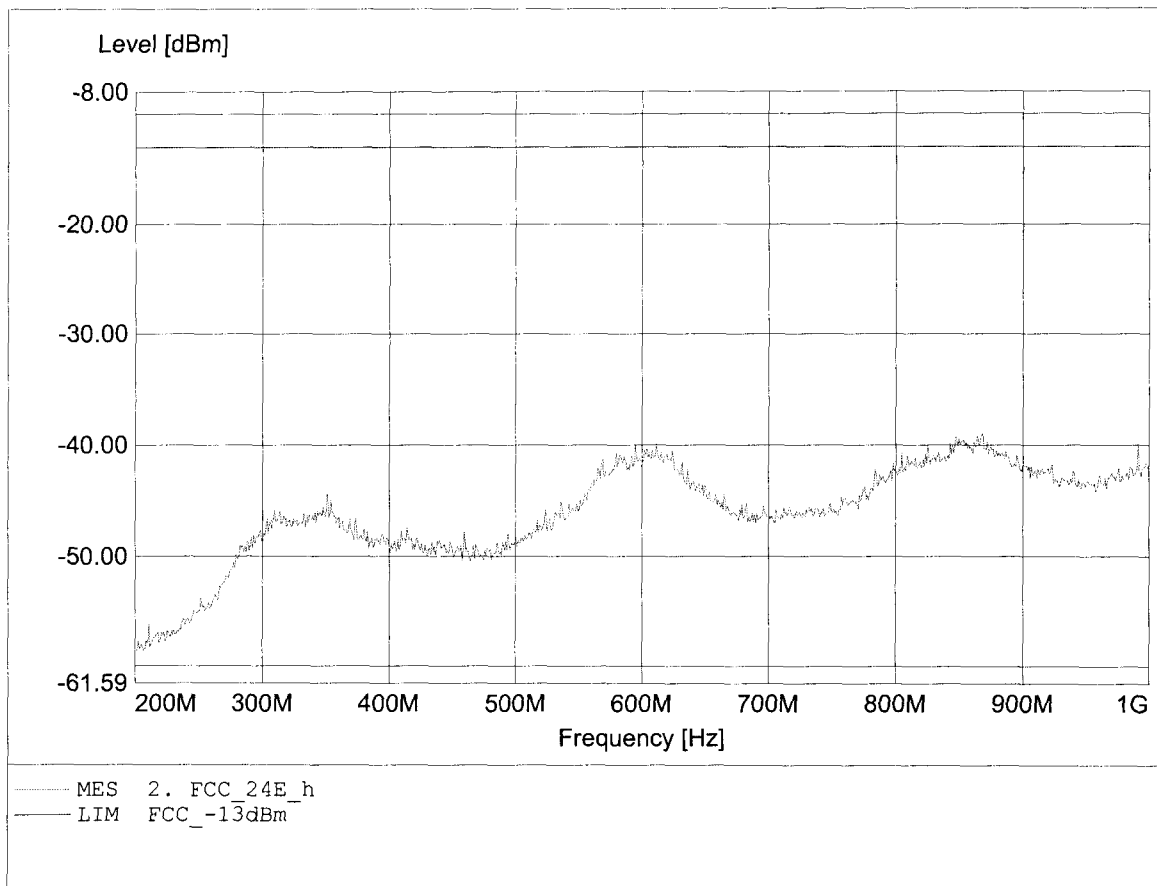
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 34.344MHz, Pmax: -52.97dBm, RBW: 1MHz



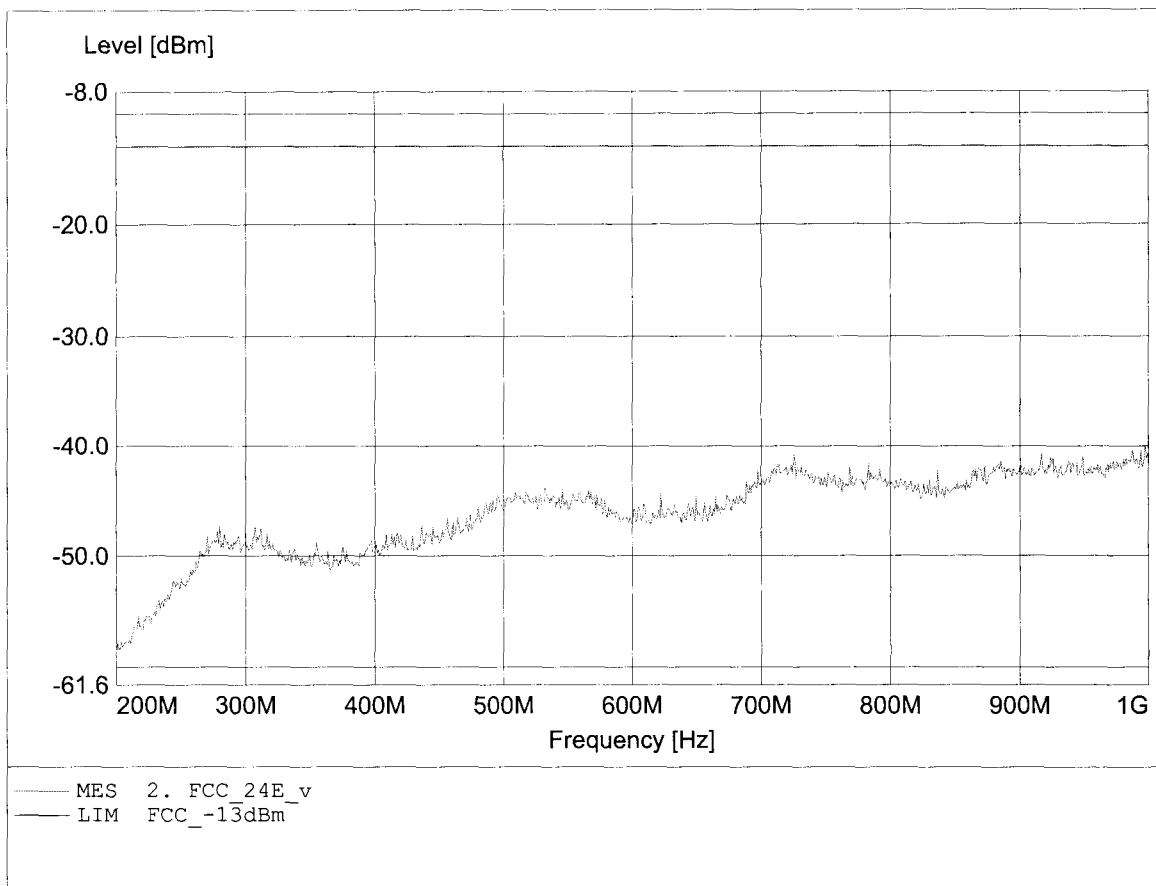
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 868.444MHz, Pmax: -38.93dBm, RBW: 1MHz



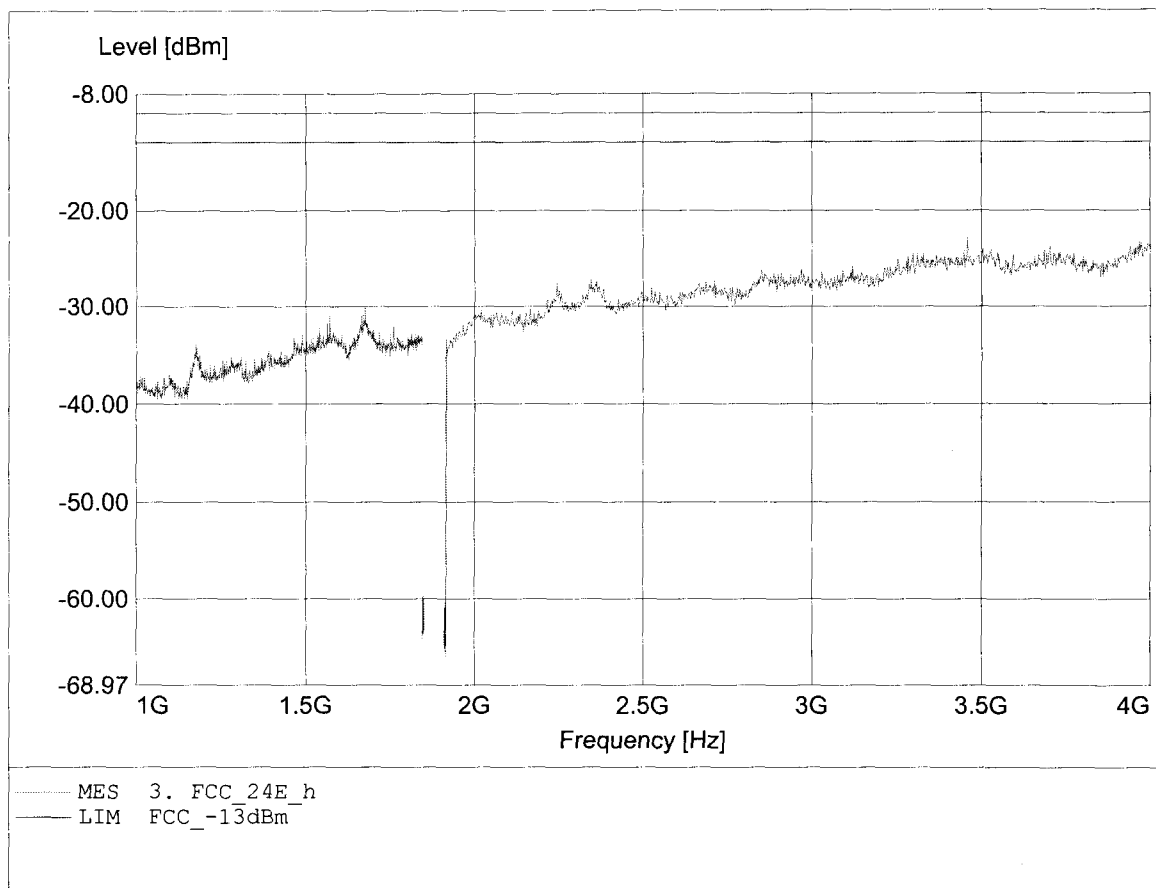
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 997.333MHz, Pmax: -39.90dBm, RBW: 1MHz



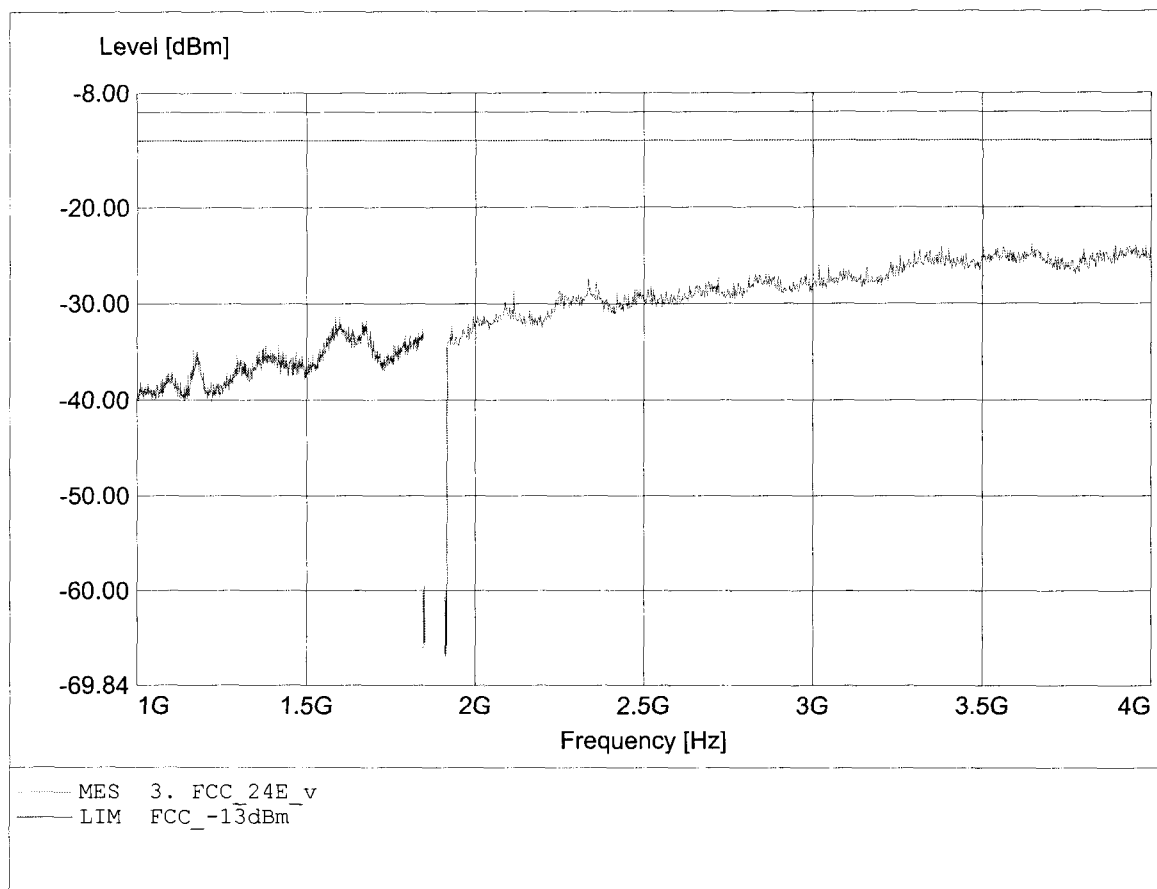
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.458GHz, Pmax: -22.73dBm, RBW: 1MHz/3kHz



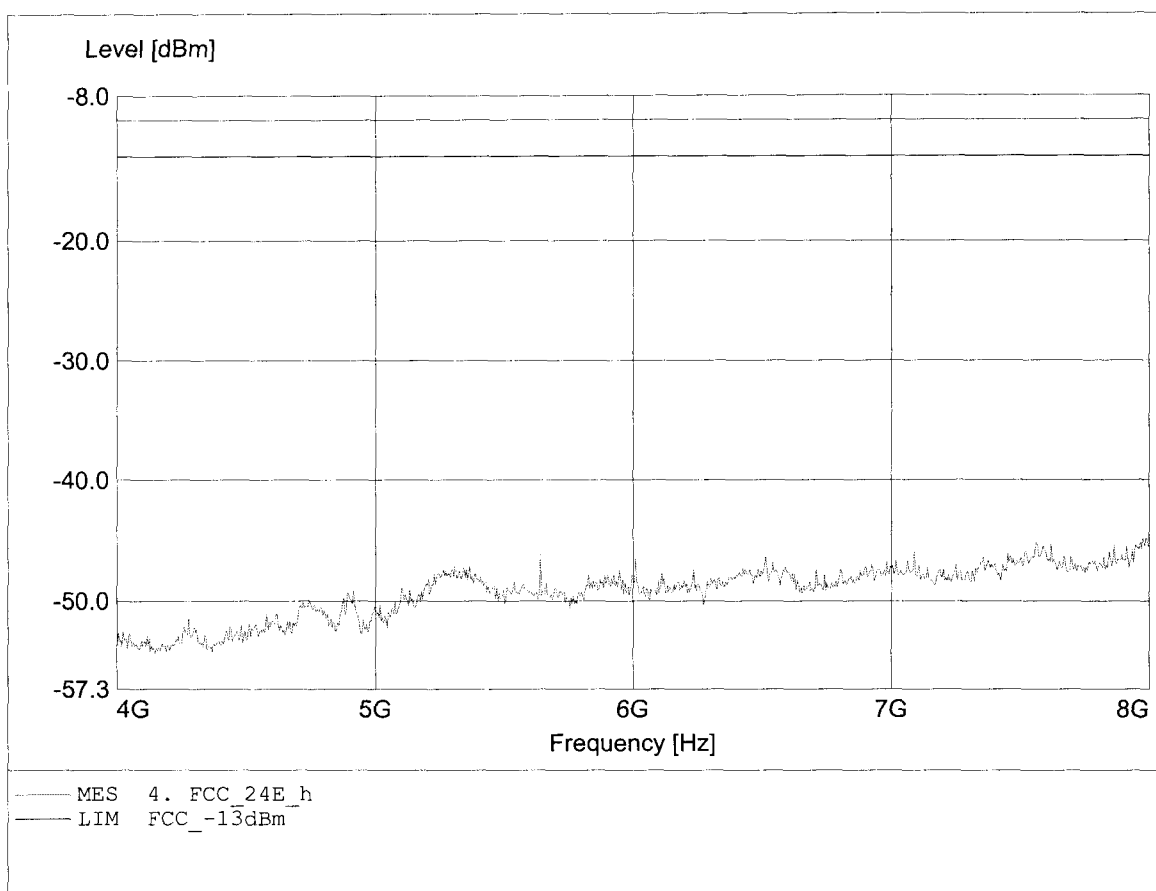
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.646GHz, Pmax: -23.80dBm, RBW: 1MHz/3kHz



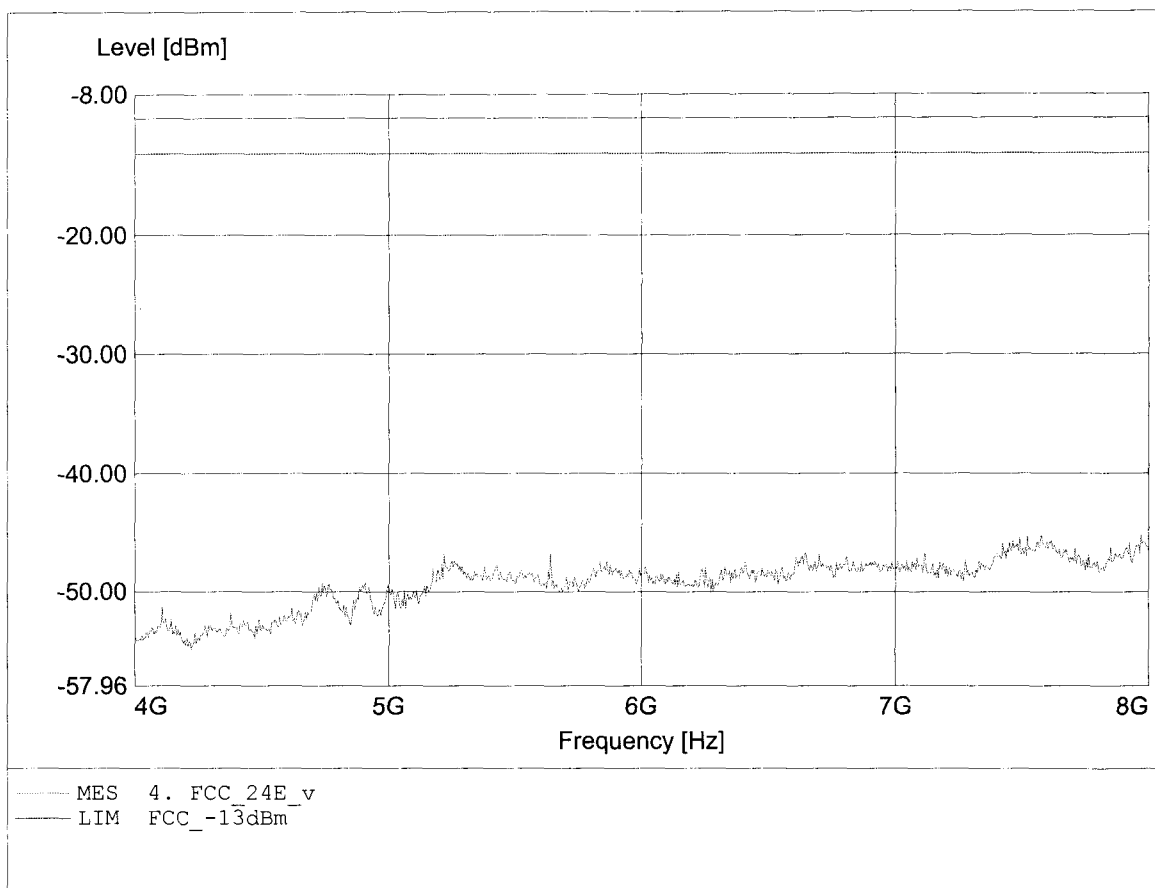
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.973GHz, Pmax: -44.83dBm, RBW: 1MHz



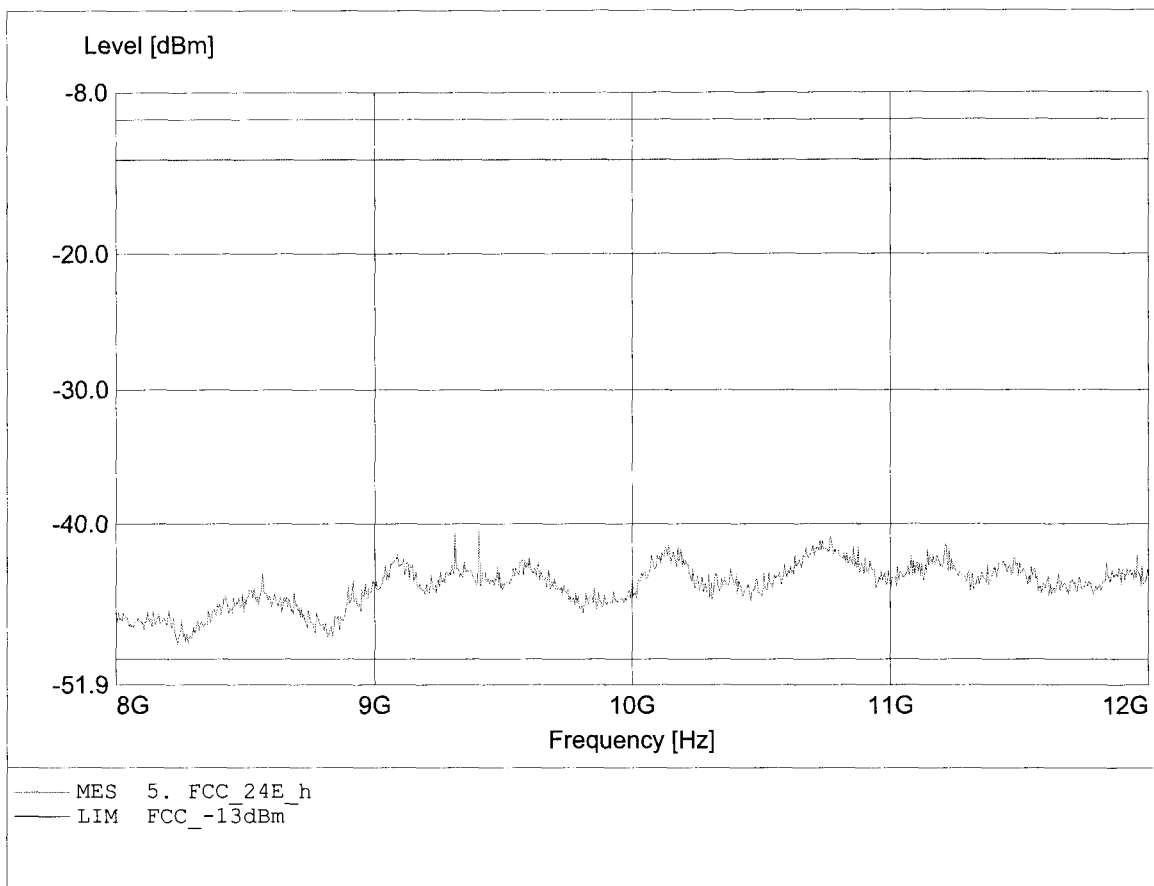
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.573GHz, Pmax: -45.14dBm, RBW: 1MHz



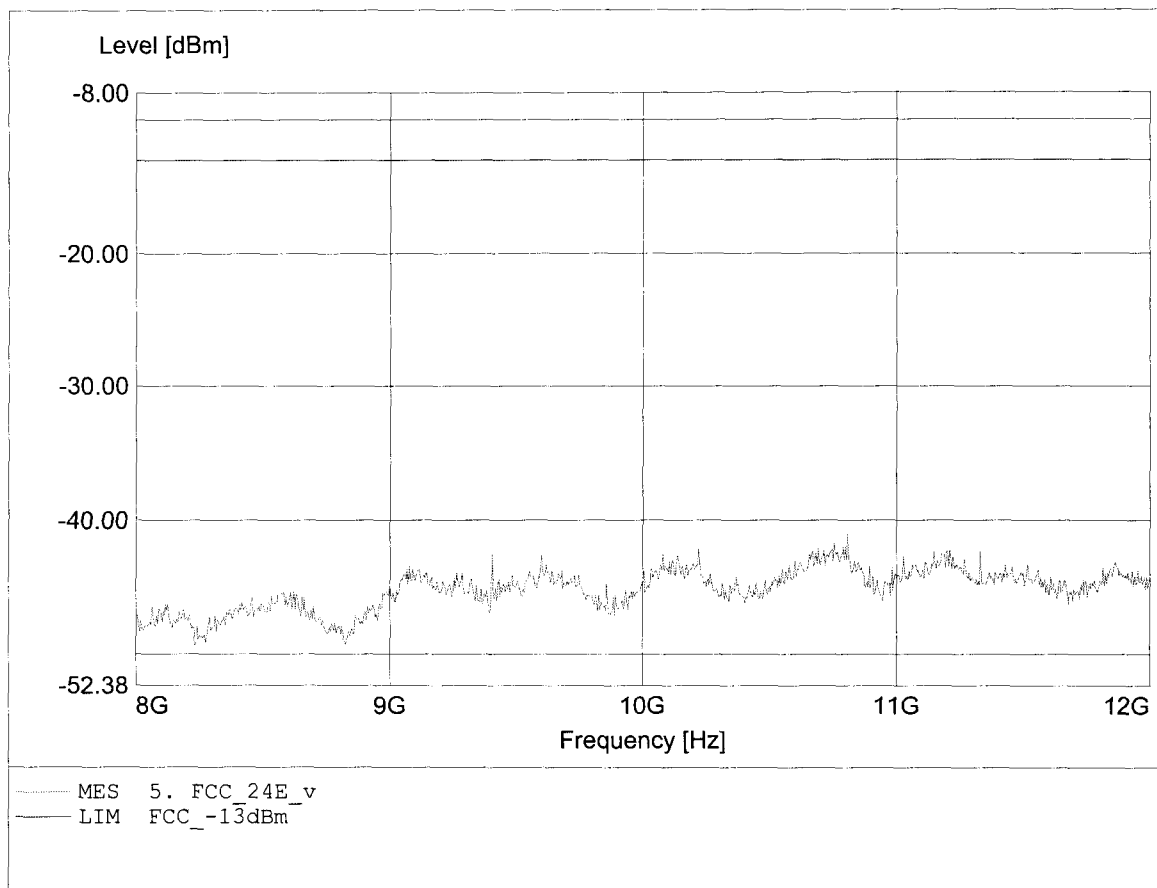
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.311GHz, Pmax: -40.36dBm, RBW: 1MHz



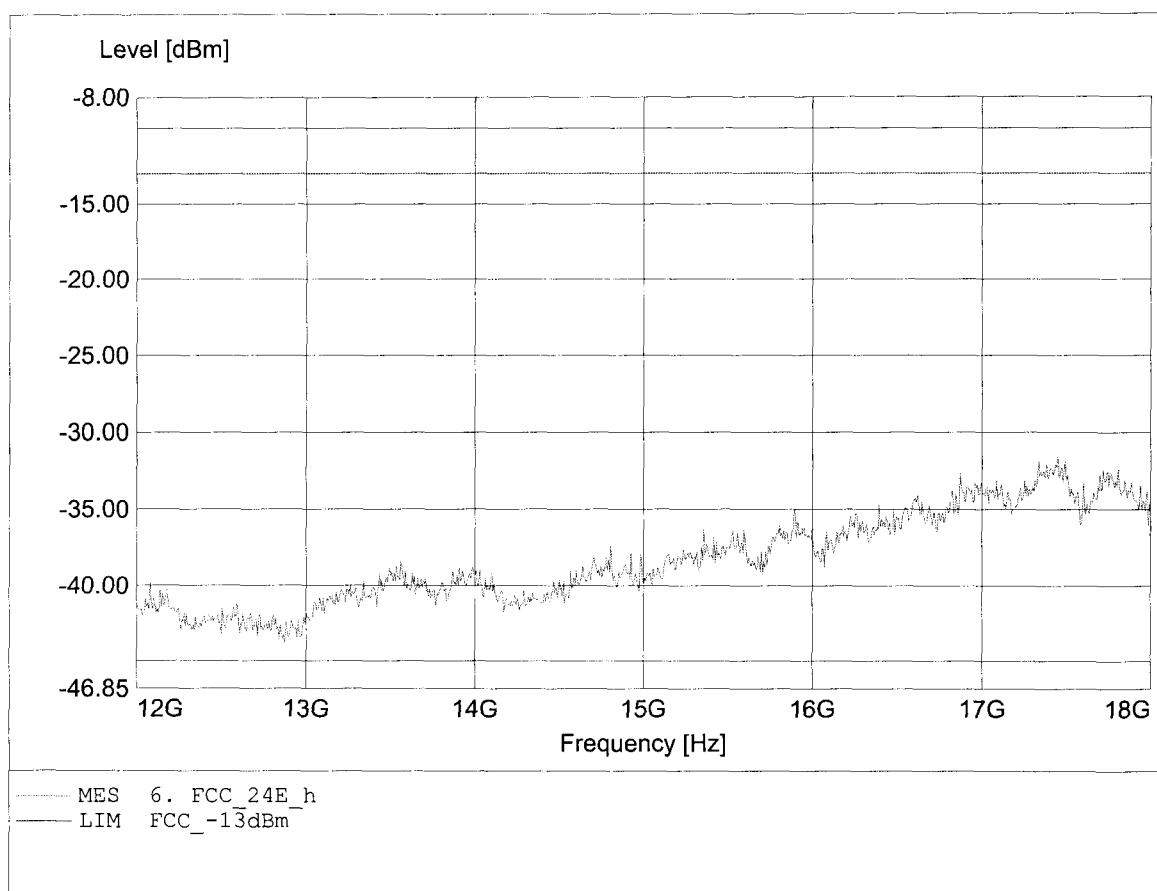
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.809GHz, Pmax: -40.97dBm, RBW: 1MHz



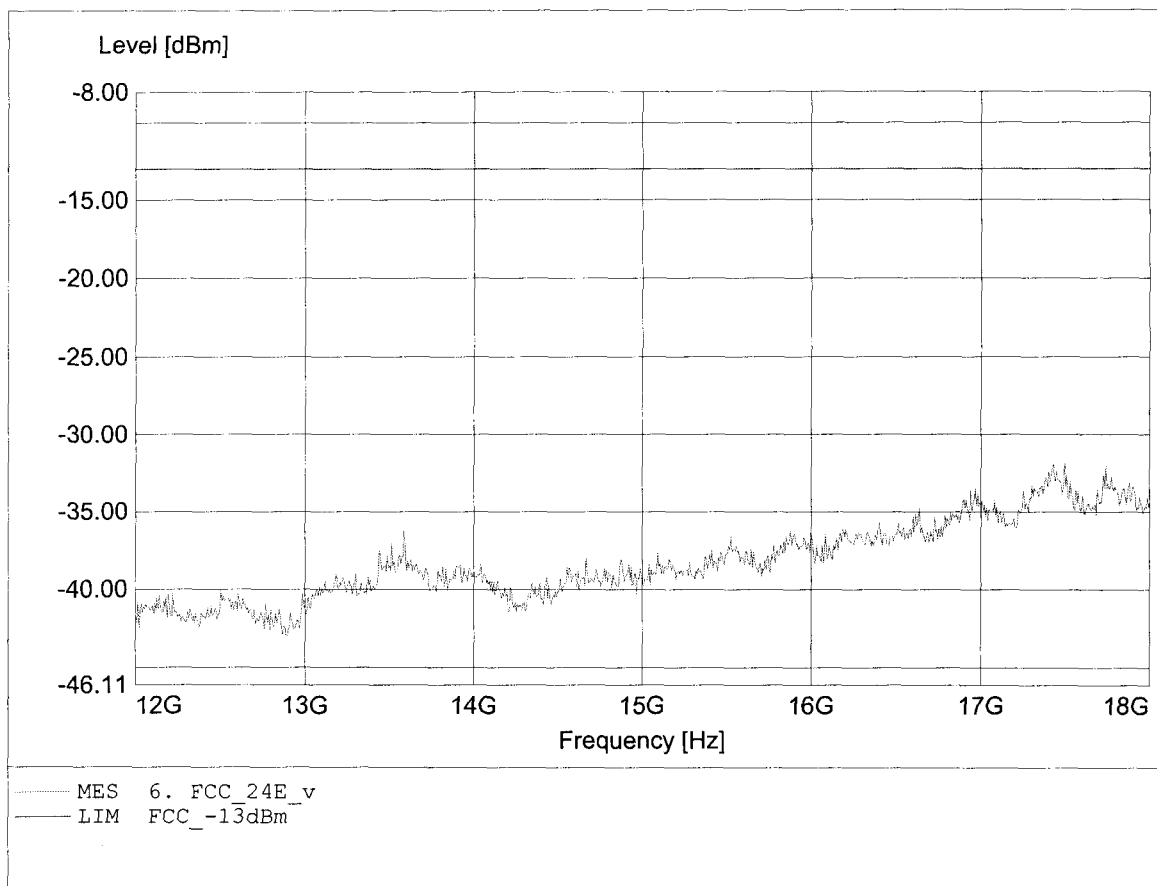
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -31.58dBm, RBW: 1MHz



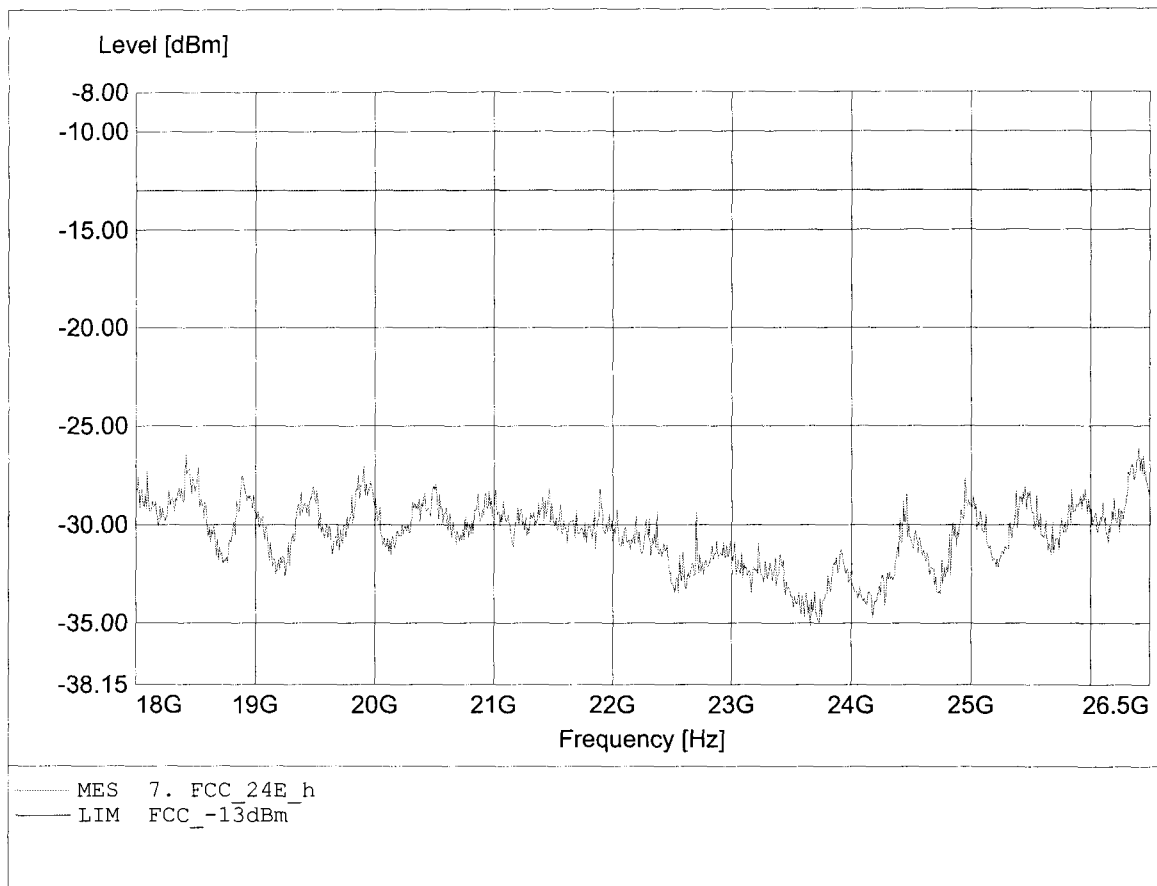
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.493GHz, Pmax: -31.87dBm, RBW: 1MHz



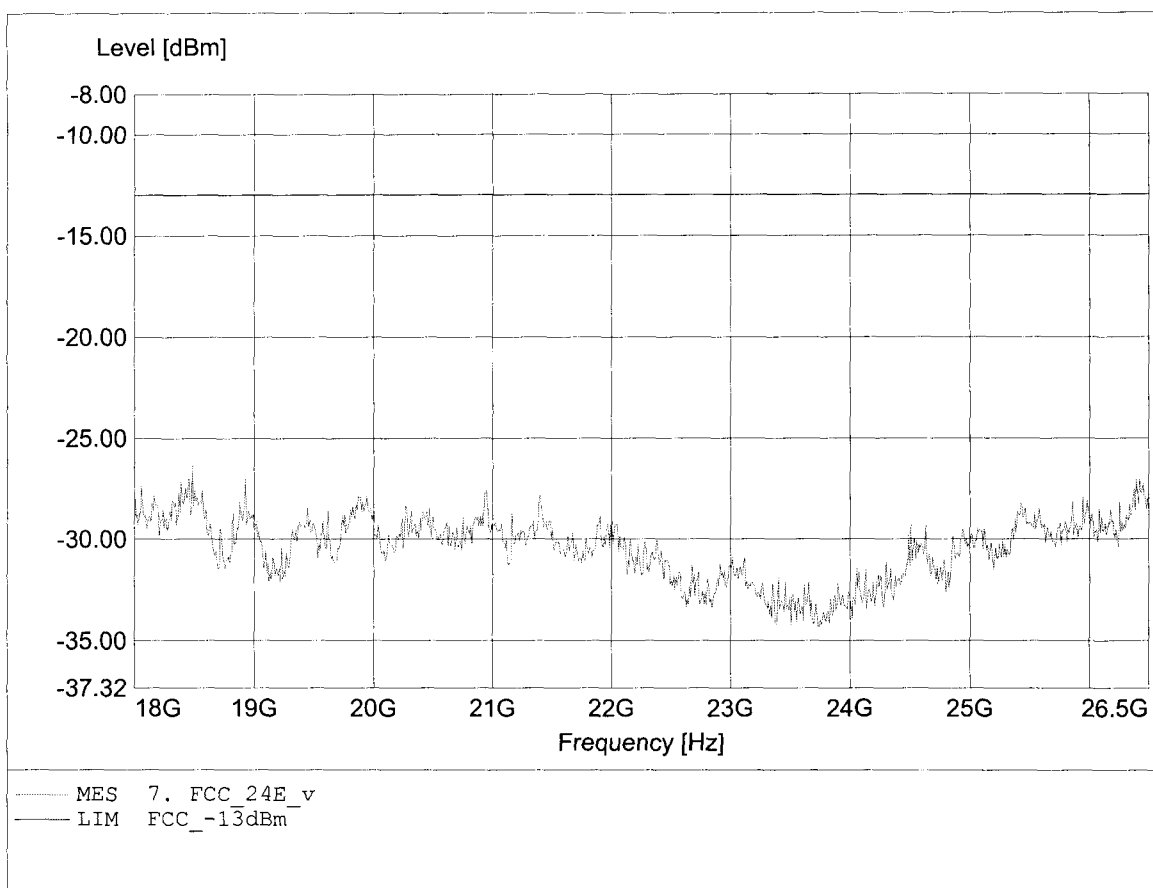
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.406GHz, Pmax: -26.14dBm, RBW: 1MHz



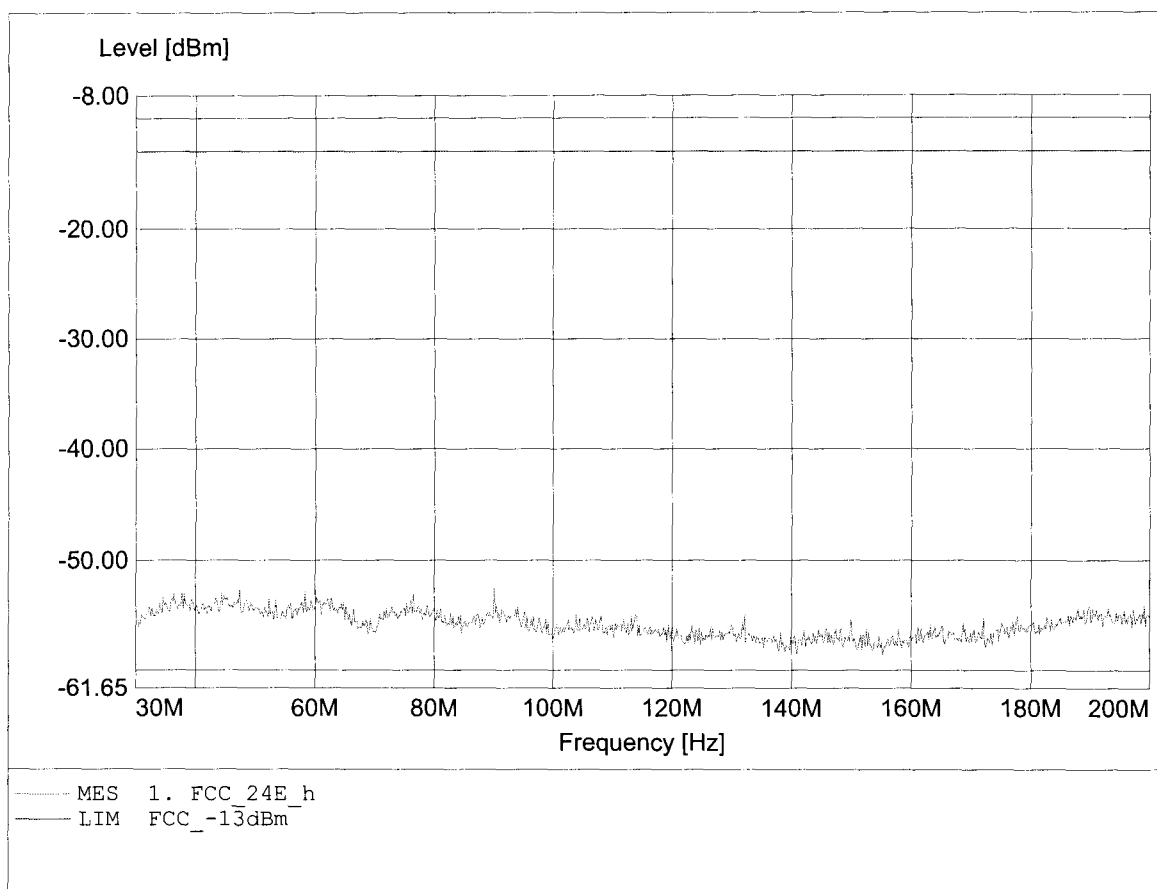
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 661
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.482GHz, Pmax: -26.35dBm, RBW: 1MHz



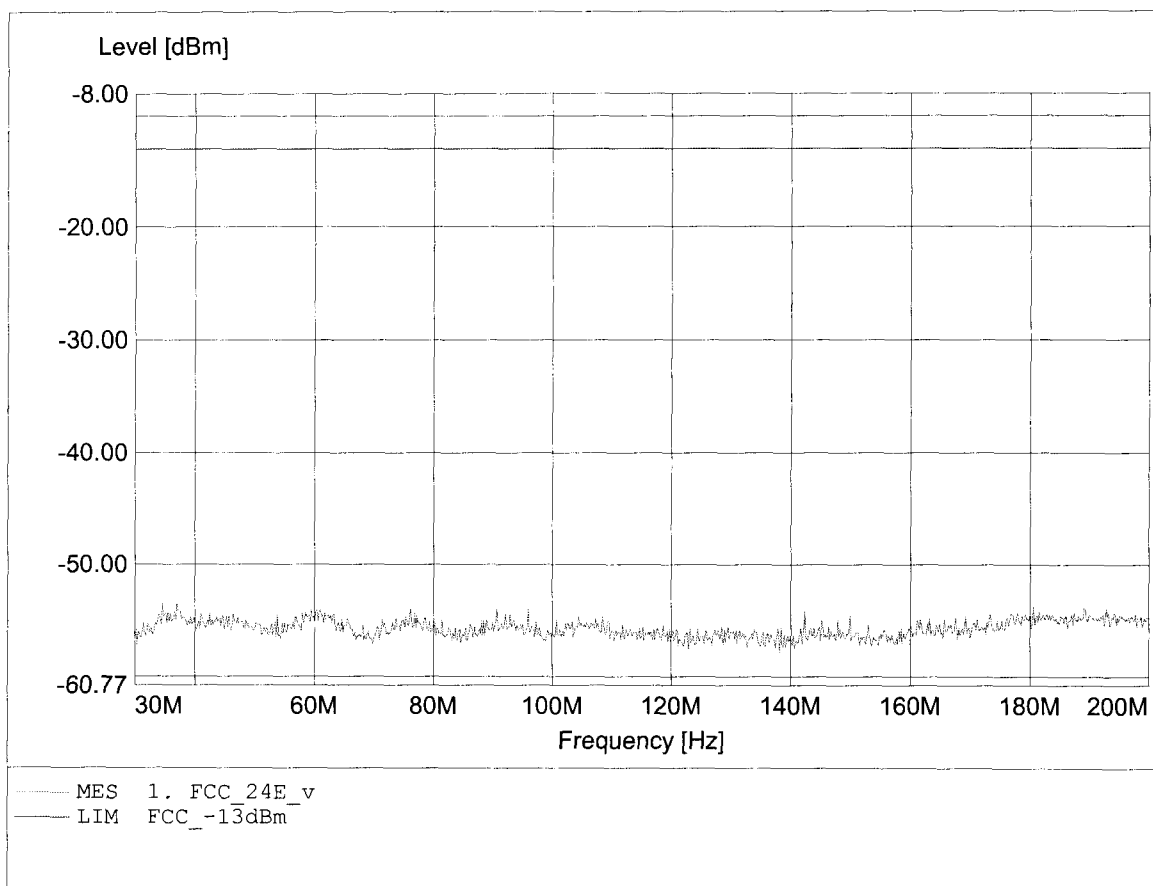
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 47.378MHz, Pmax: -52.41dBm, RBW: 1MHz



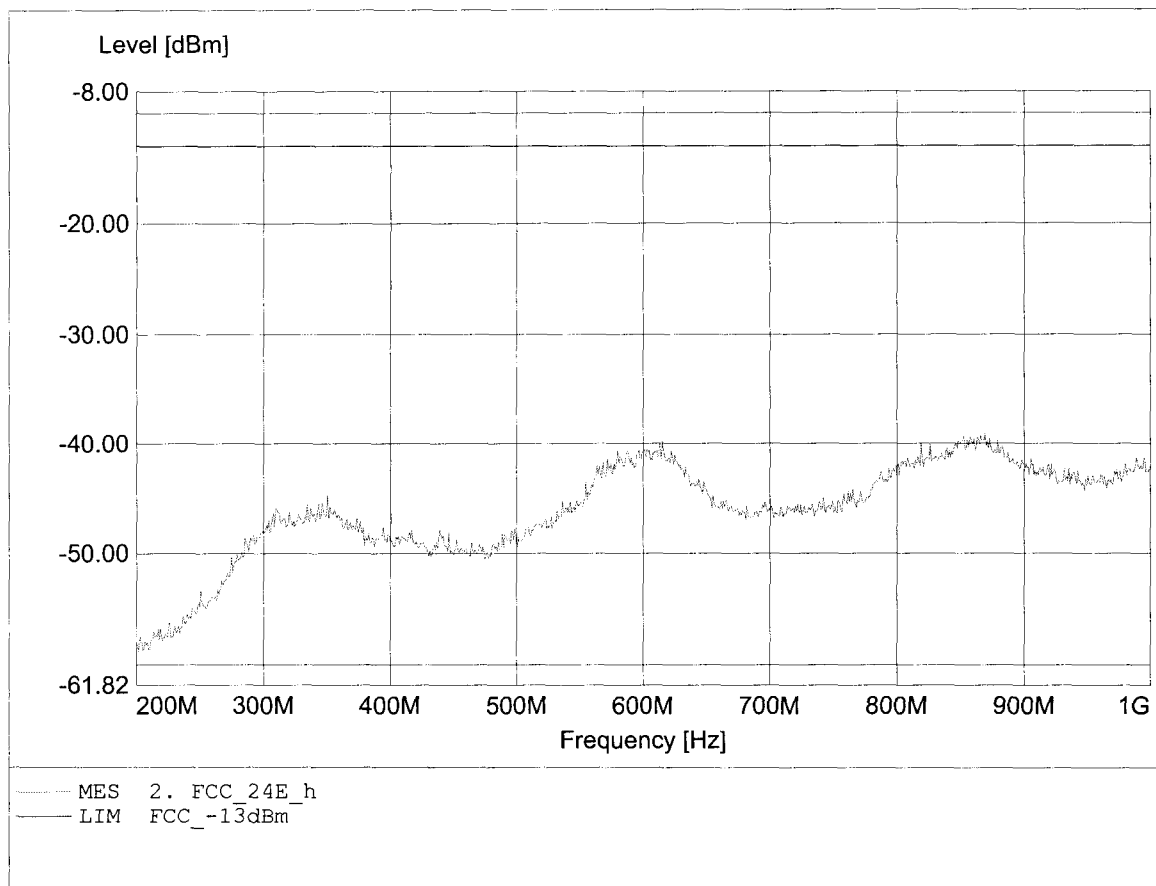
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 36.989MHz, Pmax: -53.50dBm, RBW: 1MHz



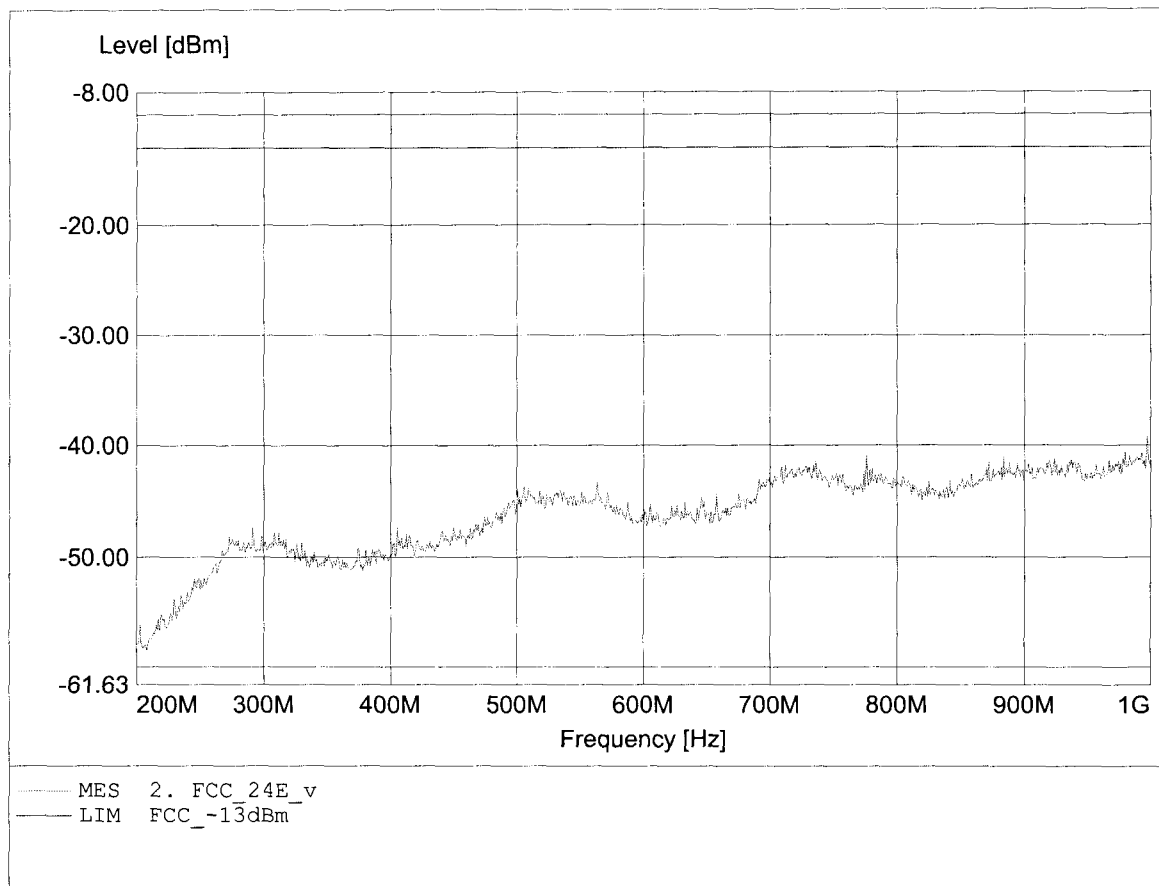
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 869.333MHz, Pmax: -39.05dBm, RBW: 1MHz



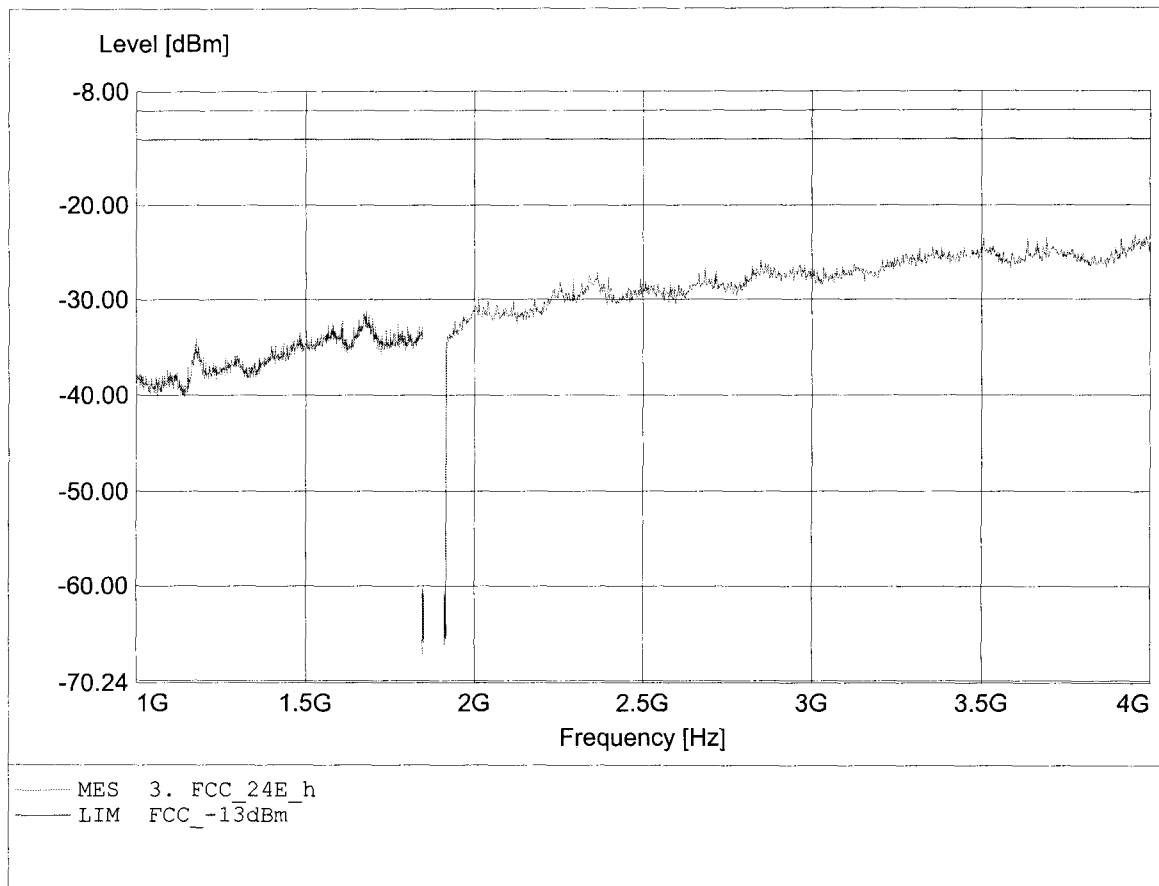
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 997.333MHz, Pmax: -39.19dBm, RBW: 1MHz



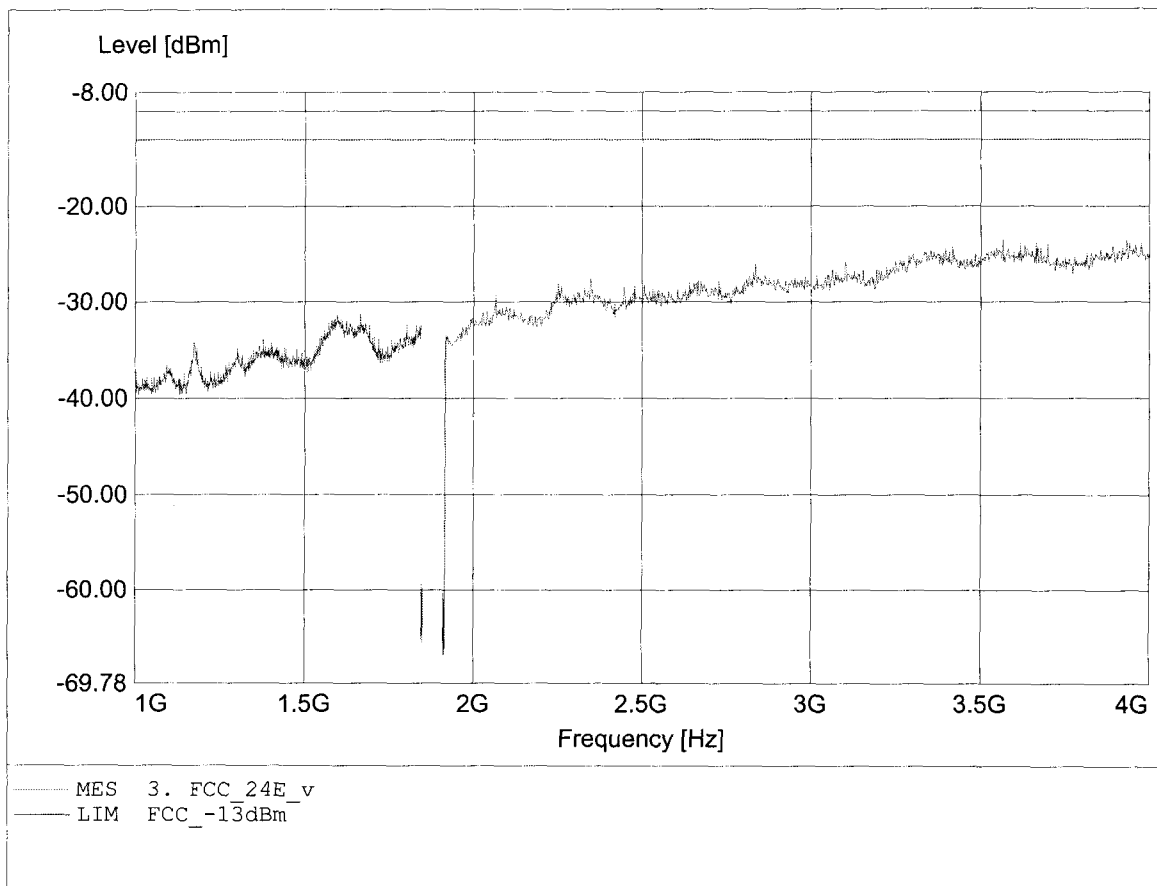
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.956GHz, Pmax: -23.04dBm, RBW: 1MHz/3kHz



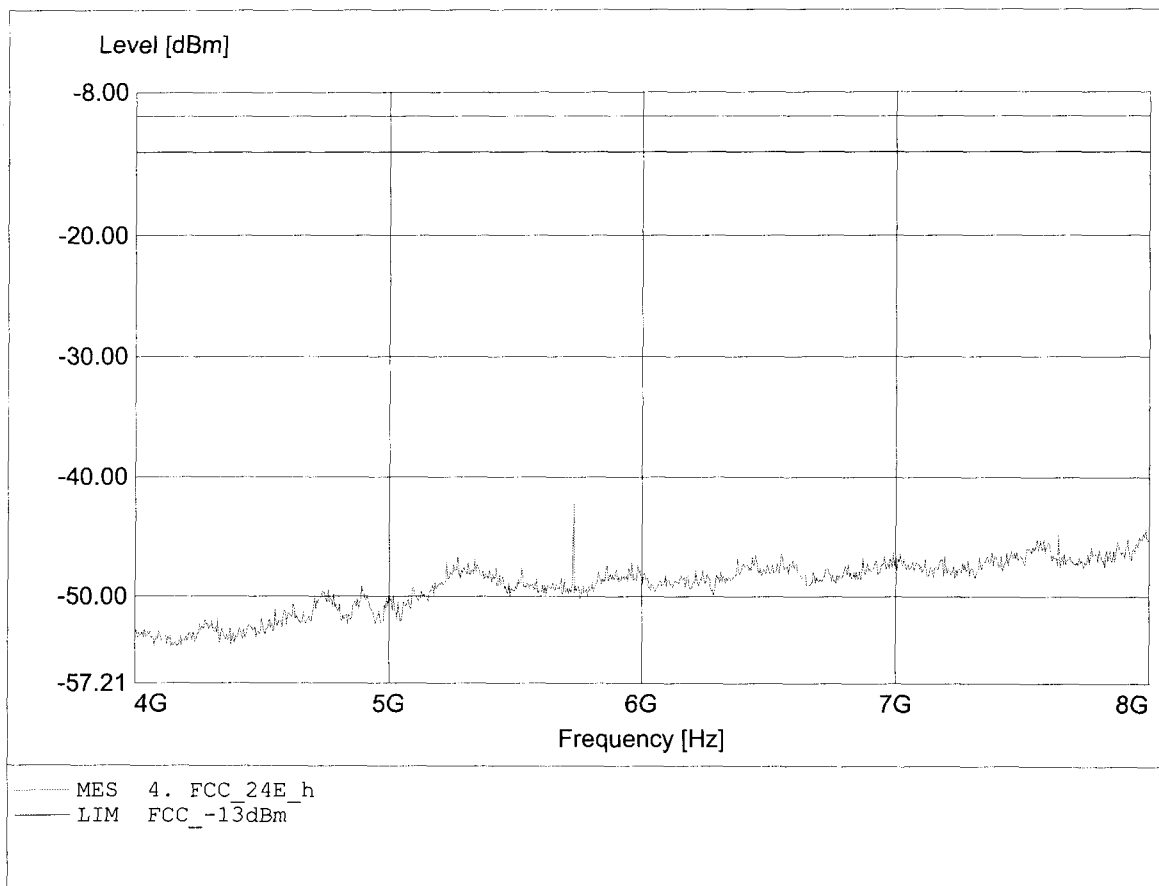
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.933GHz, Pmax: -23.45dBm, RBW: 1MHz/3kHz



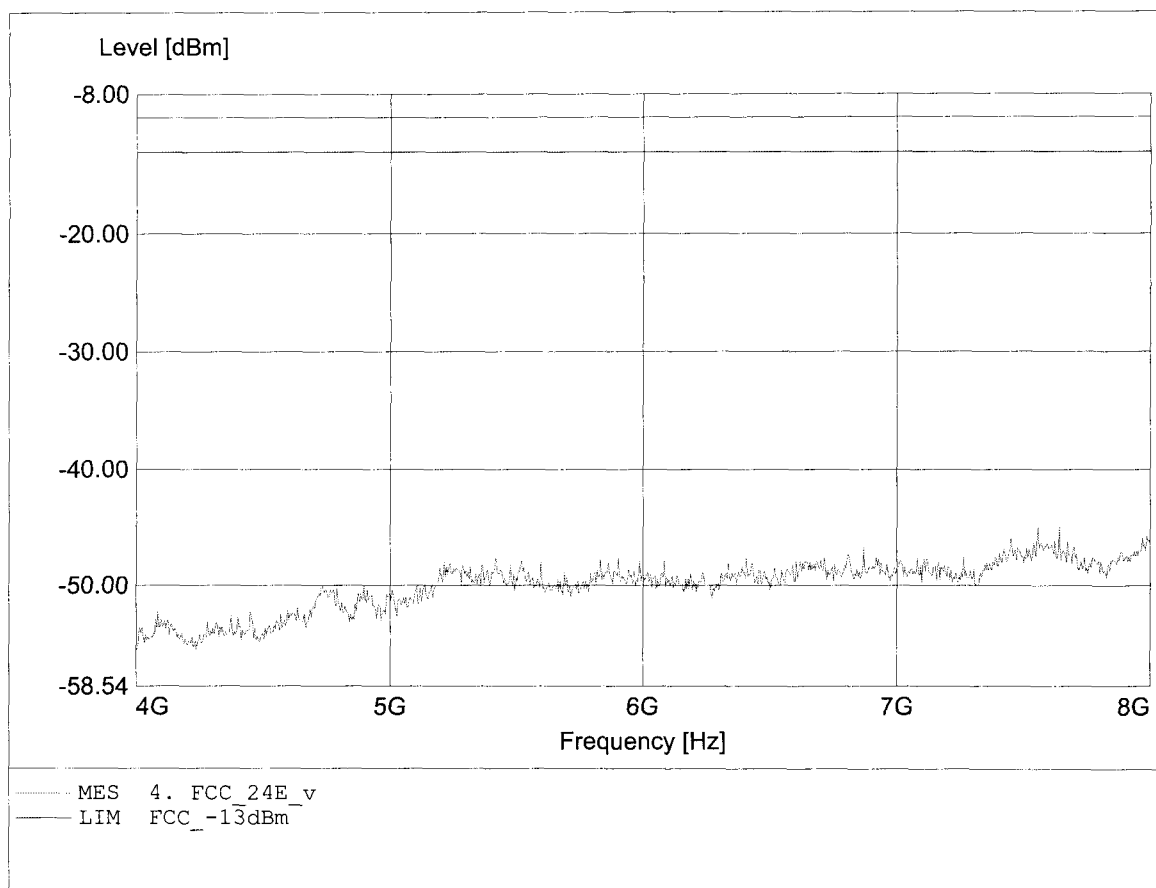
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.729GHz, Pmax: -42.15dBm, RBW: 1MHz



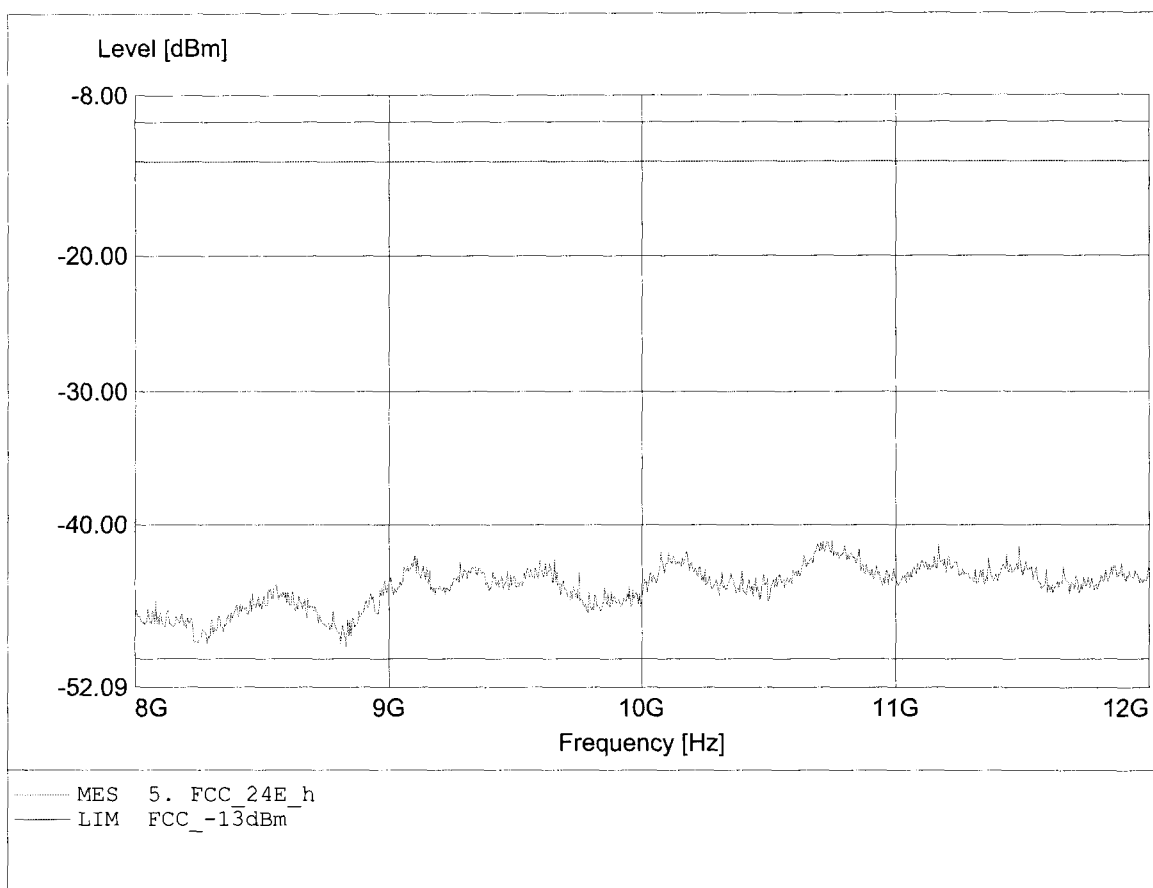
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.640GHz, Pmax: -44.88dBm, RBW: 1MHz



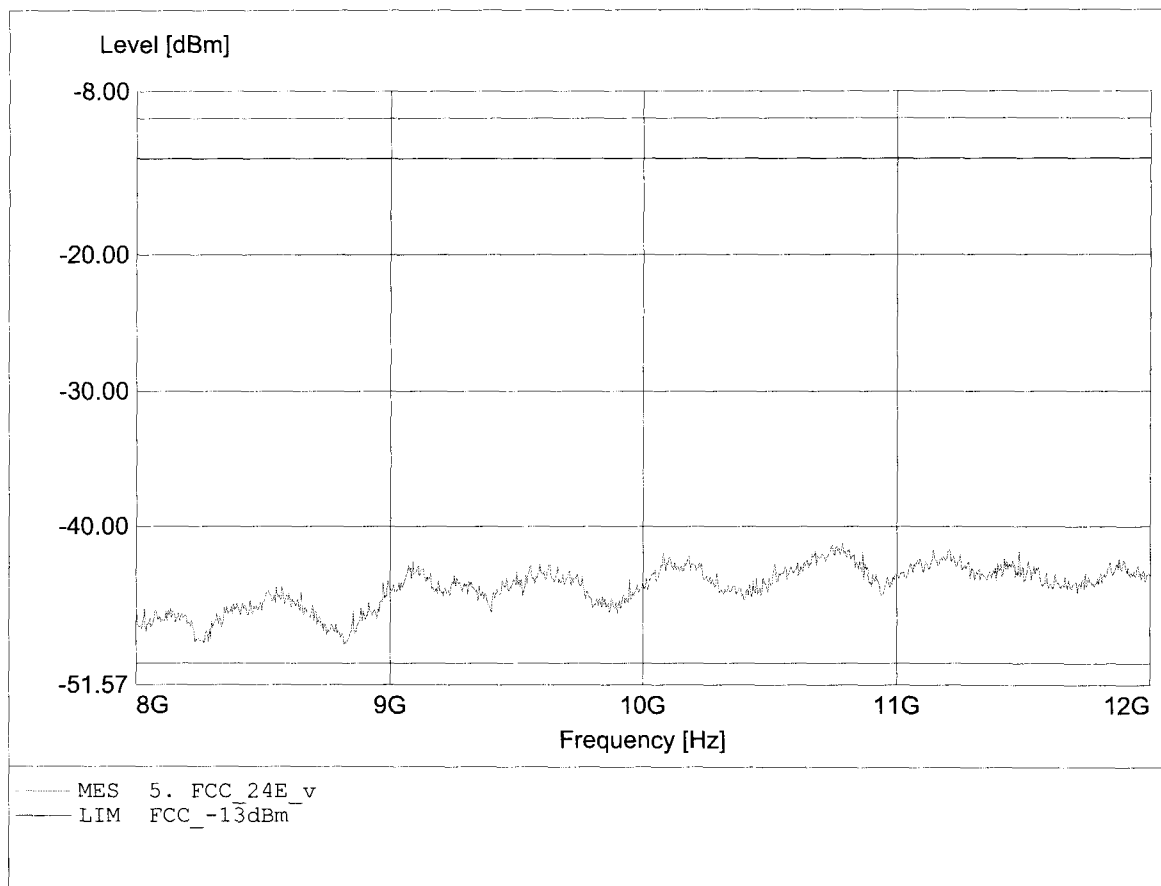
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.751GHz, Pmax: -41.15dBm, RBW: 1MHz



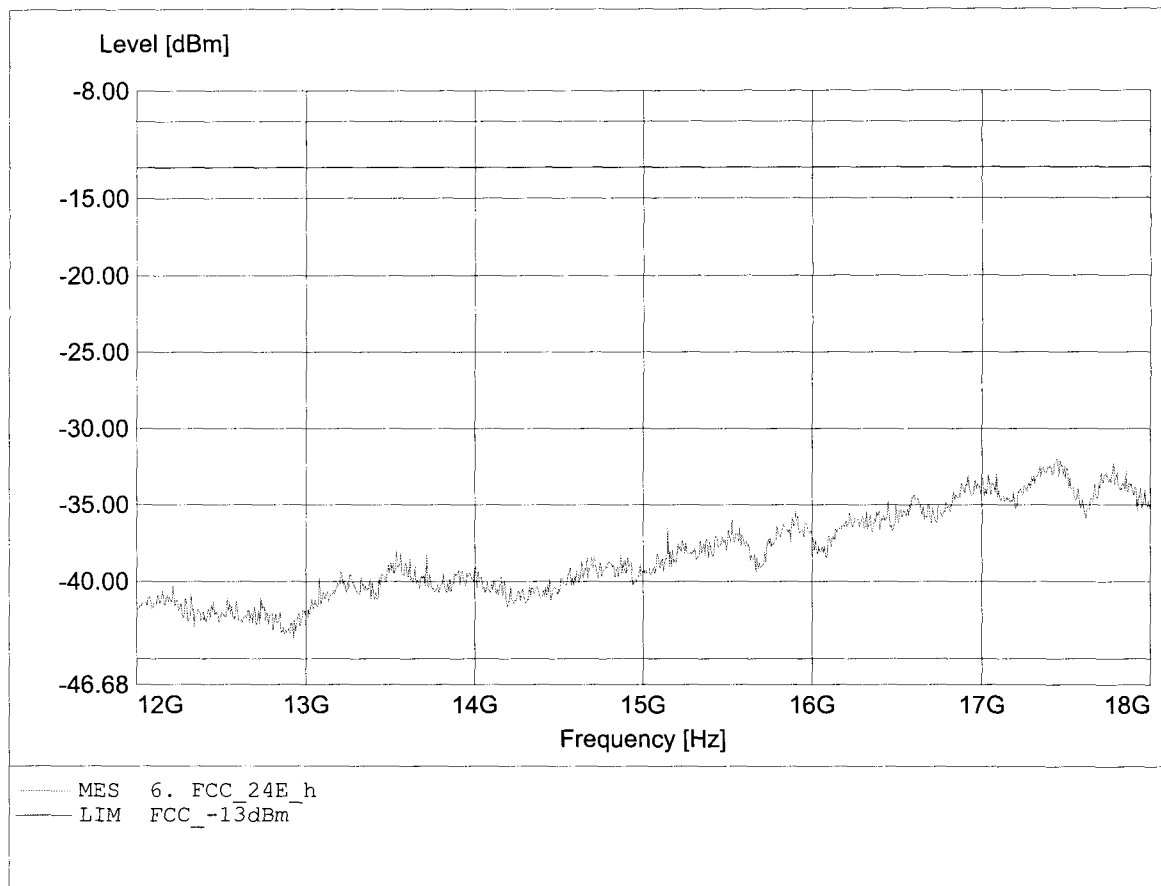
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.787GHz, Pmax: -41.24dBm, RBW: 1MHz



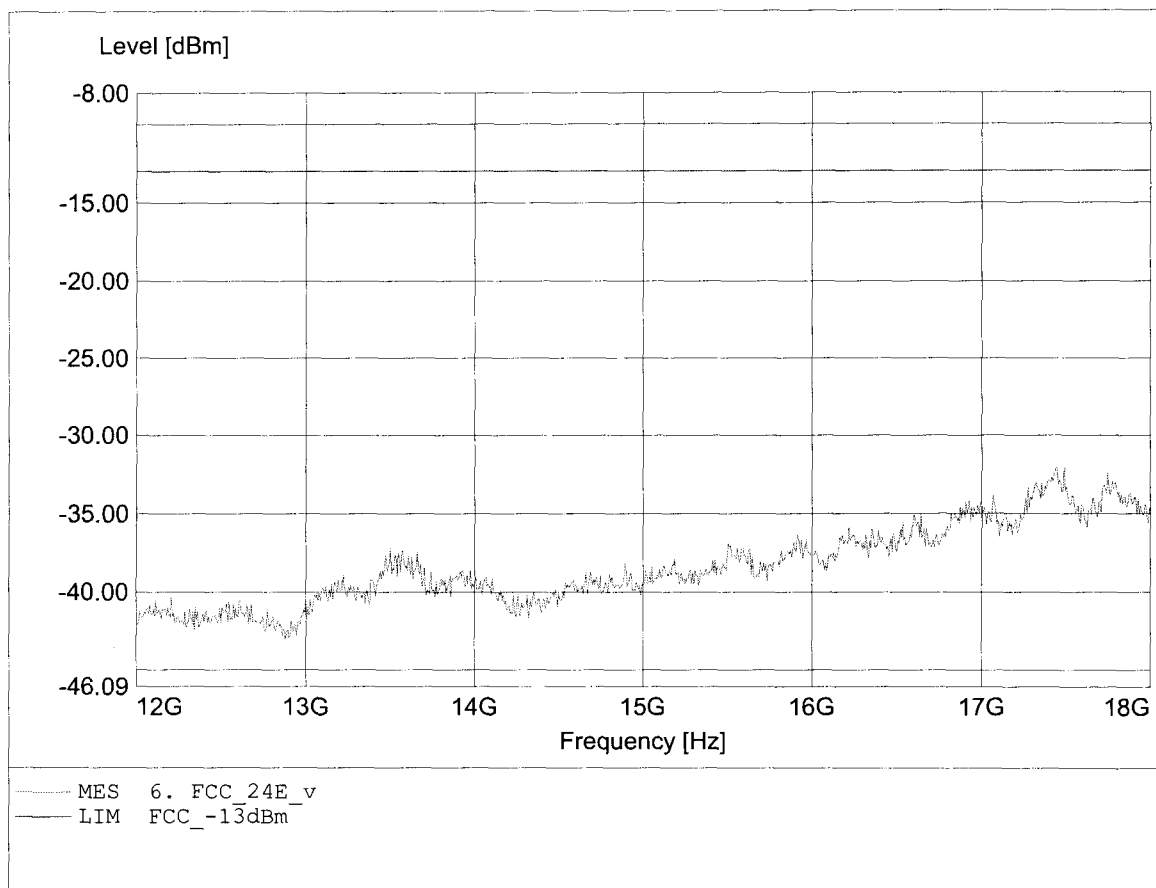
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.440GHz, Pmax: -31.99dBm, RBW: 1MHz



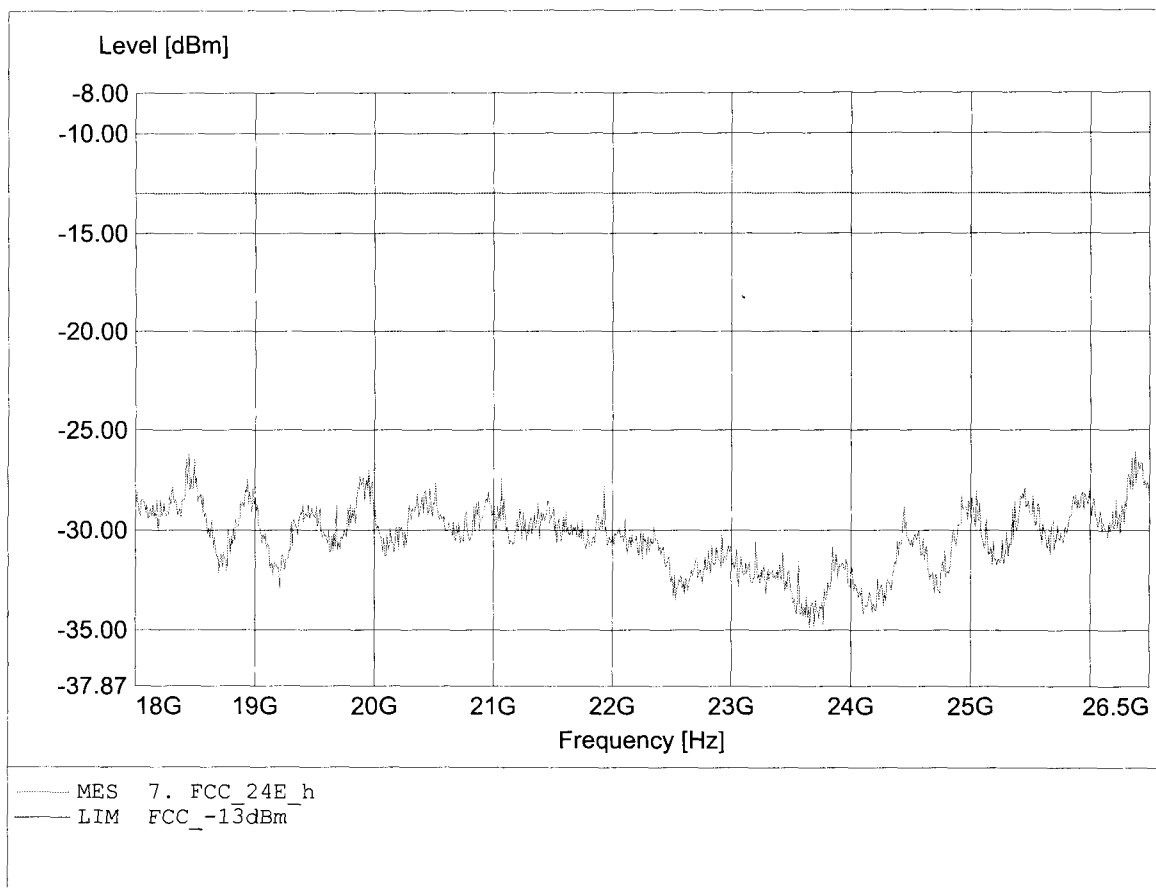
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.440GHz, Pmax: -32.05dBm, RBW: 1MHz



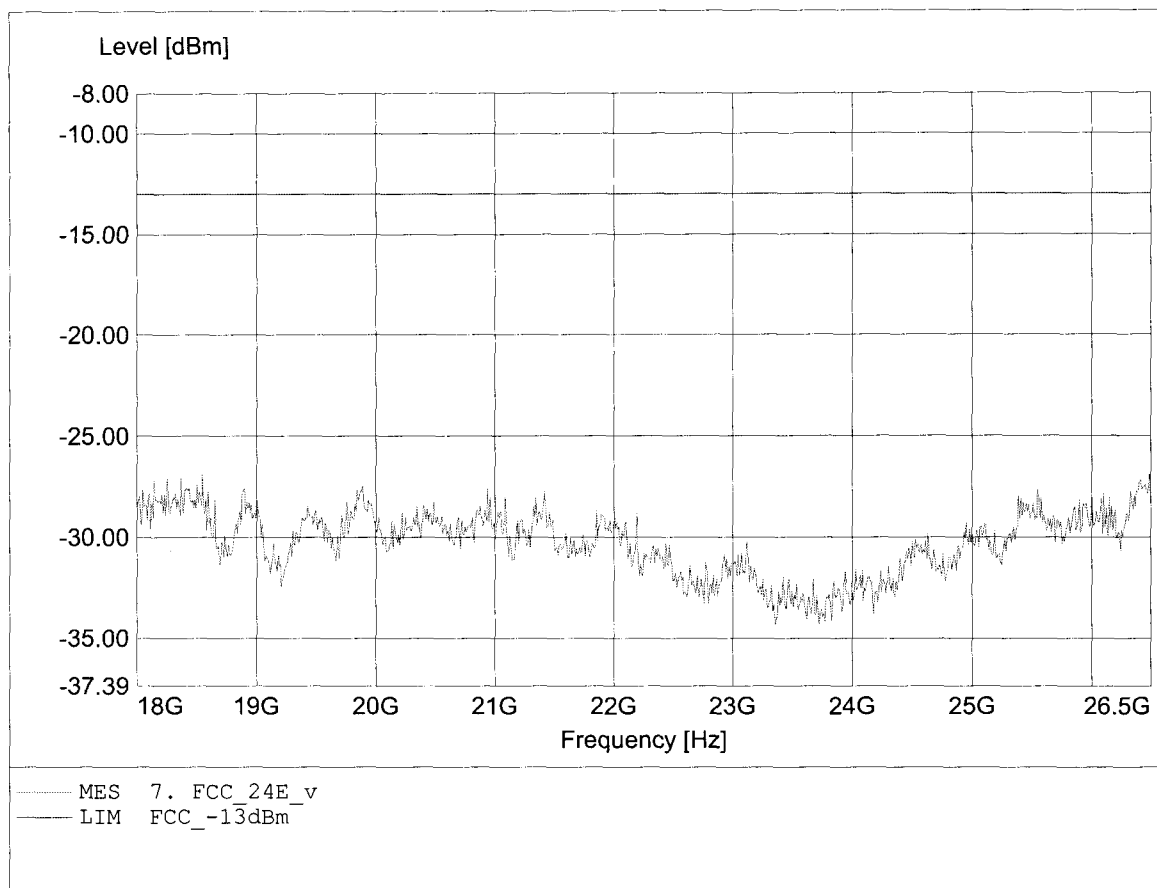
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.377GHz, Pmax: -26.05dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Applicant: Pantech CO., LTD.
EUT: Triple Band GSM900 / DCS1800 / PCS1900 (with WAP & GPRS)
Model / Channel: PG-6100 // Ch: 810
Temperature/ Voltage: Temp.: 23°C, Unom.: 4,20 V (Battery)
Test Site / Operator: ETS / Mr. Pfeufer
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 18.548GHz, Pmax: -26.86dBm, RBW: 1MHz

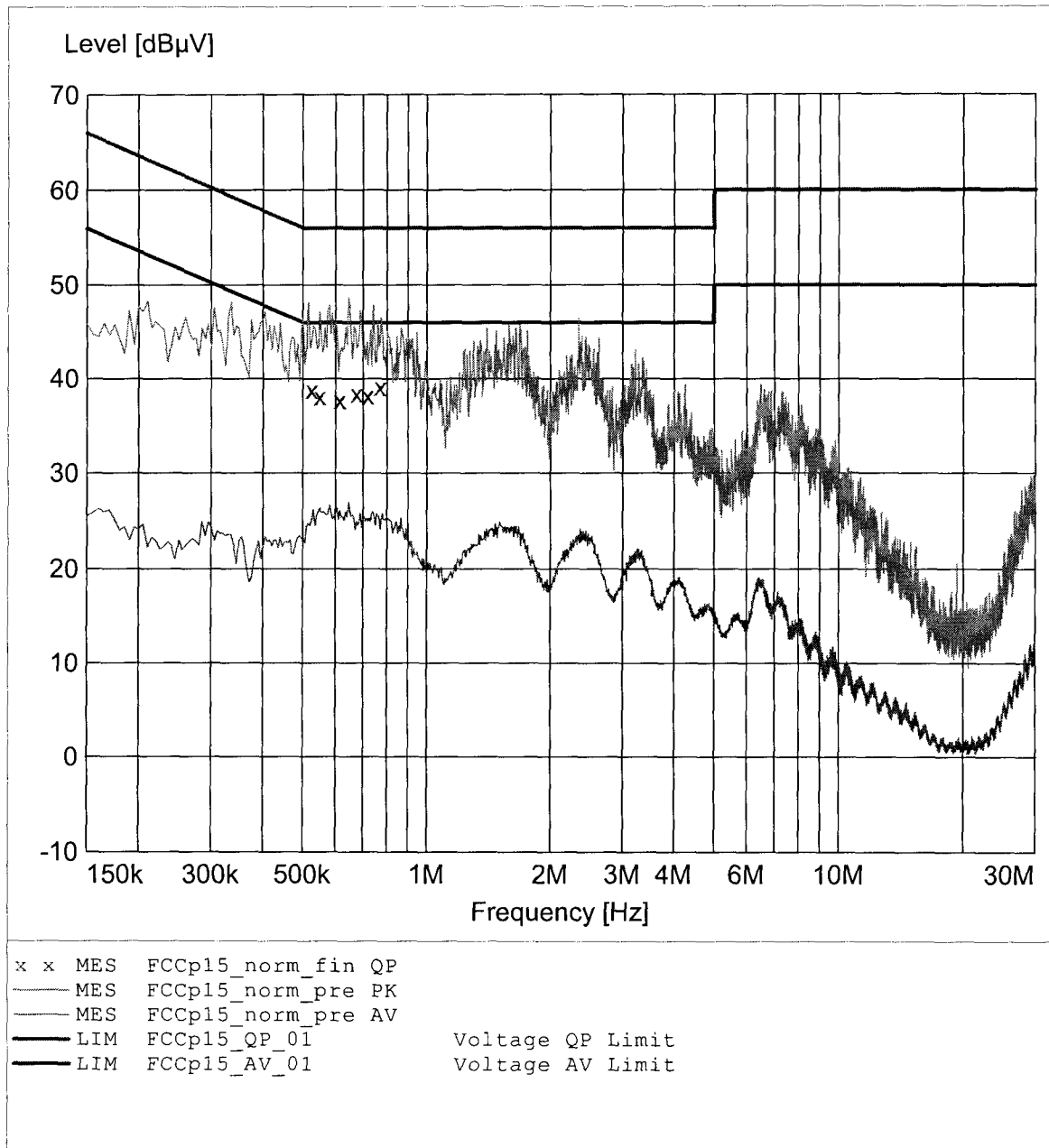


Appendix F

Line Conducted Emissions

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

EUT: Triple Band GSM 900 (E-GSM)/DCS1800/PCS 1900 (with WAP & GPR)
Manufacturer: Pantech CO., Ltd.
Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: PG-6100
ADAPTOR: ANAM model: TA3521-EU



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

EUT: Triple Band GSM 900 (E-GSM)/DCS1800/PCS 1900 (with WAP & GPR)
 Manufacturer: Pantech CO., Ltd.
 Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR) , Tnom: 23°C
 Test Site: ETS
 Operator: Mr. Pflug
 Test Specification: V-Network: ESH2-Z5 (N)
 Comment: model: PG-6100
 ADAPTOR: ANAM model: TA3521-EU

