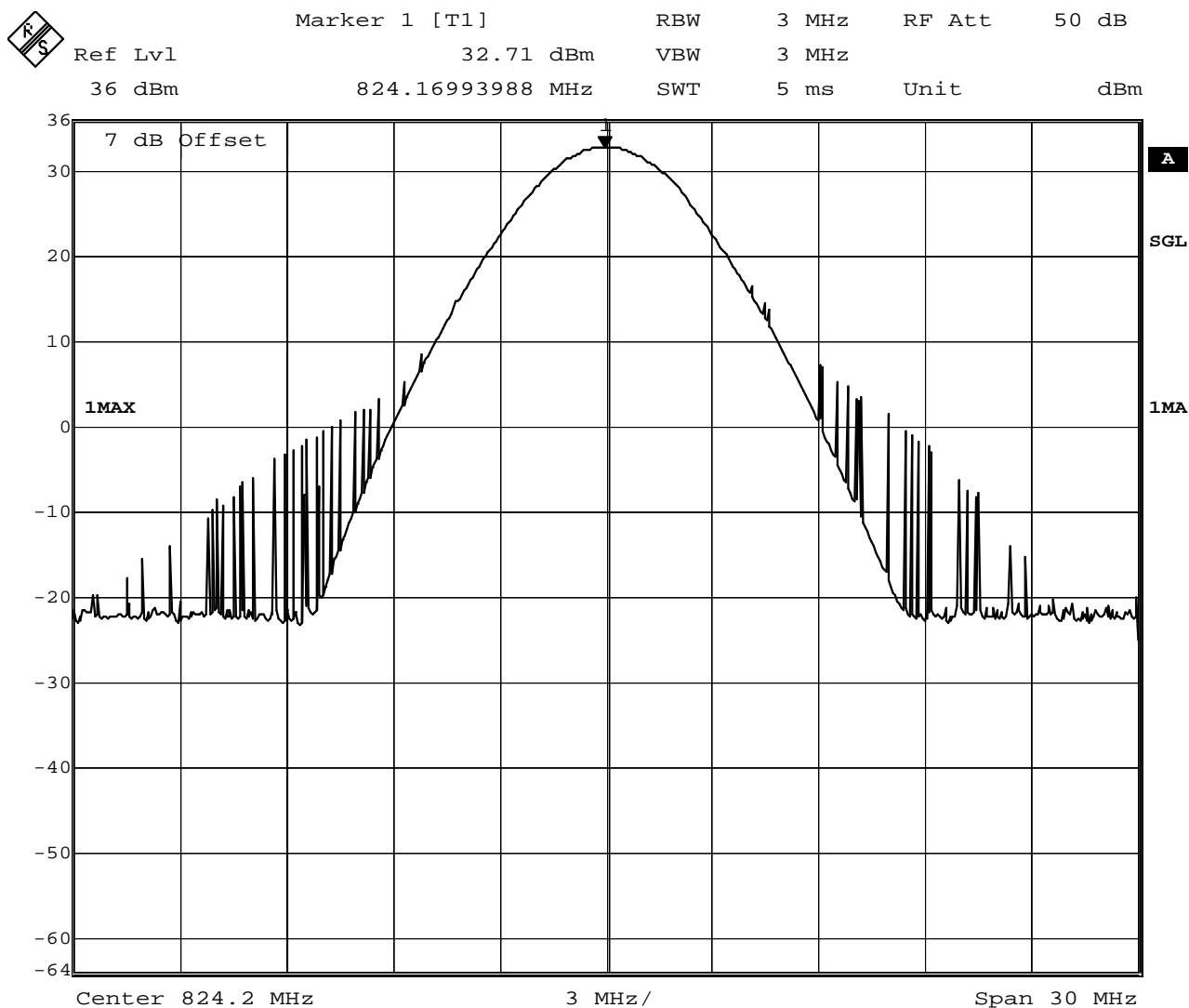


Appendix B

RF power output conducted

FCC Part 22 H
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128
Comment 2	
Comment 3	



Date: 31.JAN.2007 14:09:41

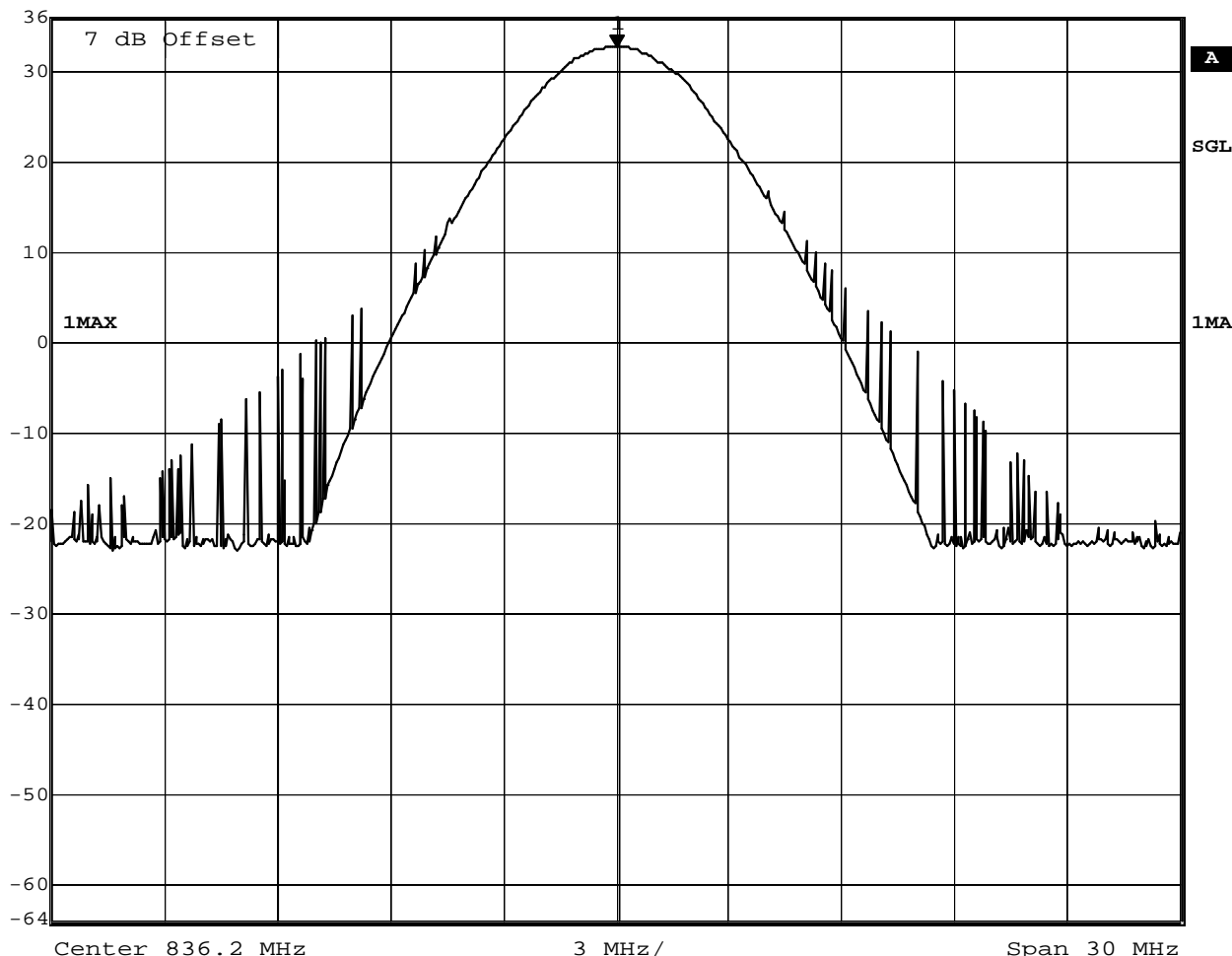
Measurement diagram

FCC Part 22 H
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
Ref Lvl	32.61 dBm	VBW	3 MHz	
36 dBm	836.23006012 MHz	SWT	5 ms	Unit dBm



Date: 31.JAN.2007 14:10:10

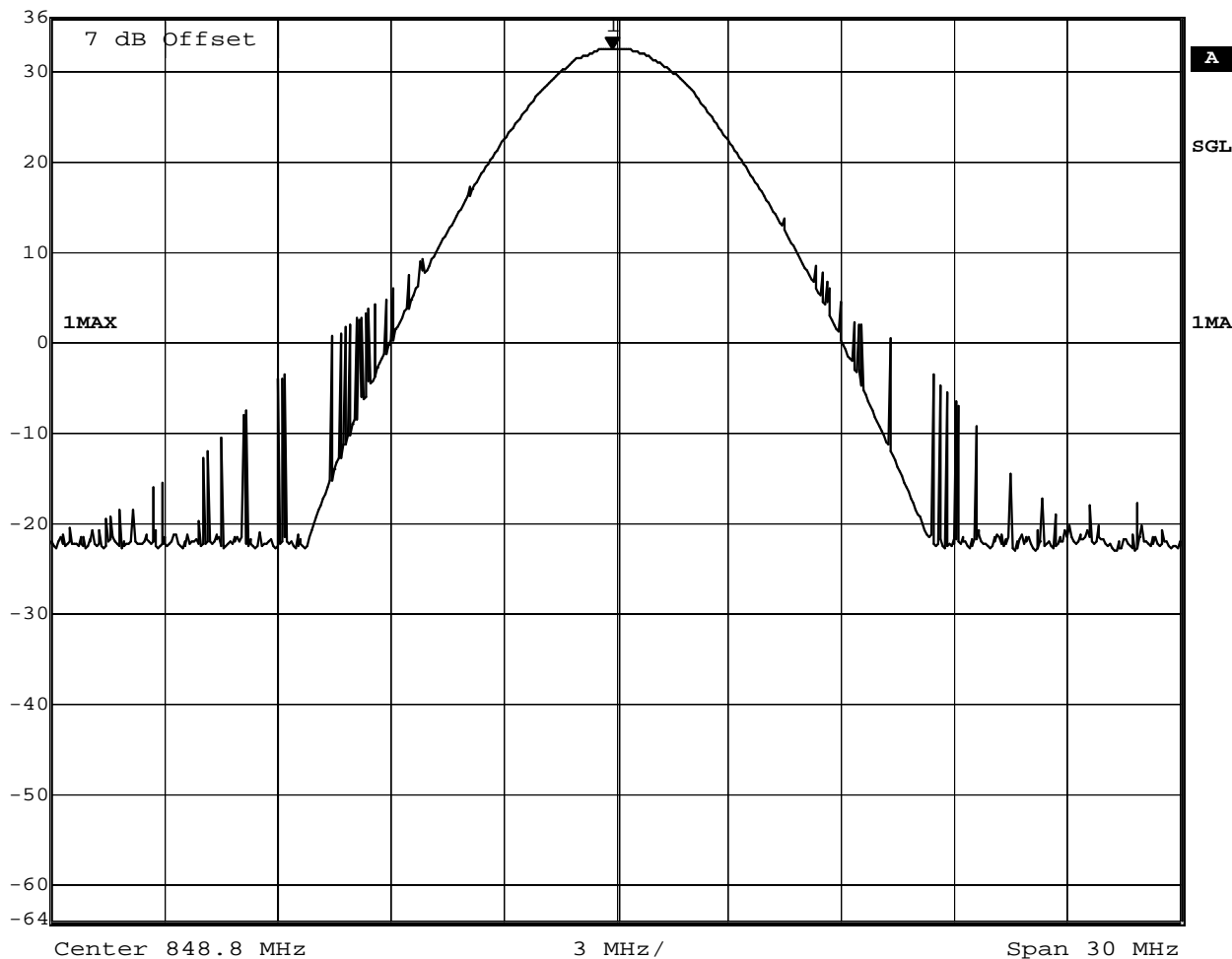
Measurement diagram

FCC Part 22 H
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
Ref Lvl	32.46 dBm	VBW	3 MHz	
36 dBm	848.70981964 MHz	SWT	5 ms	Unit dBm



Date: 31.JAN.2007 14:15:01

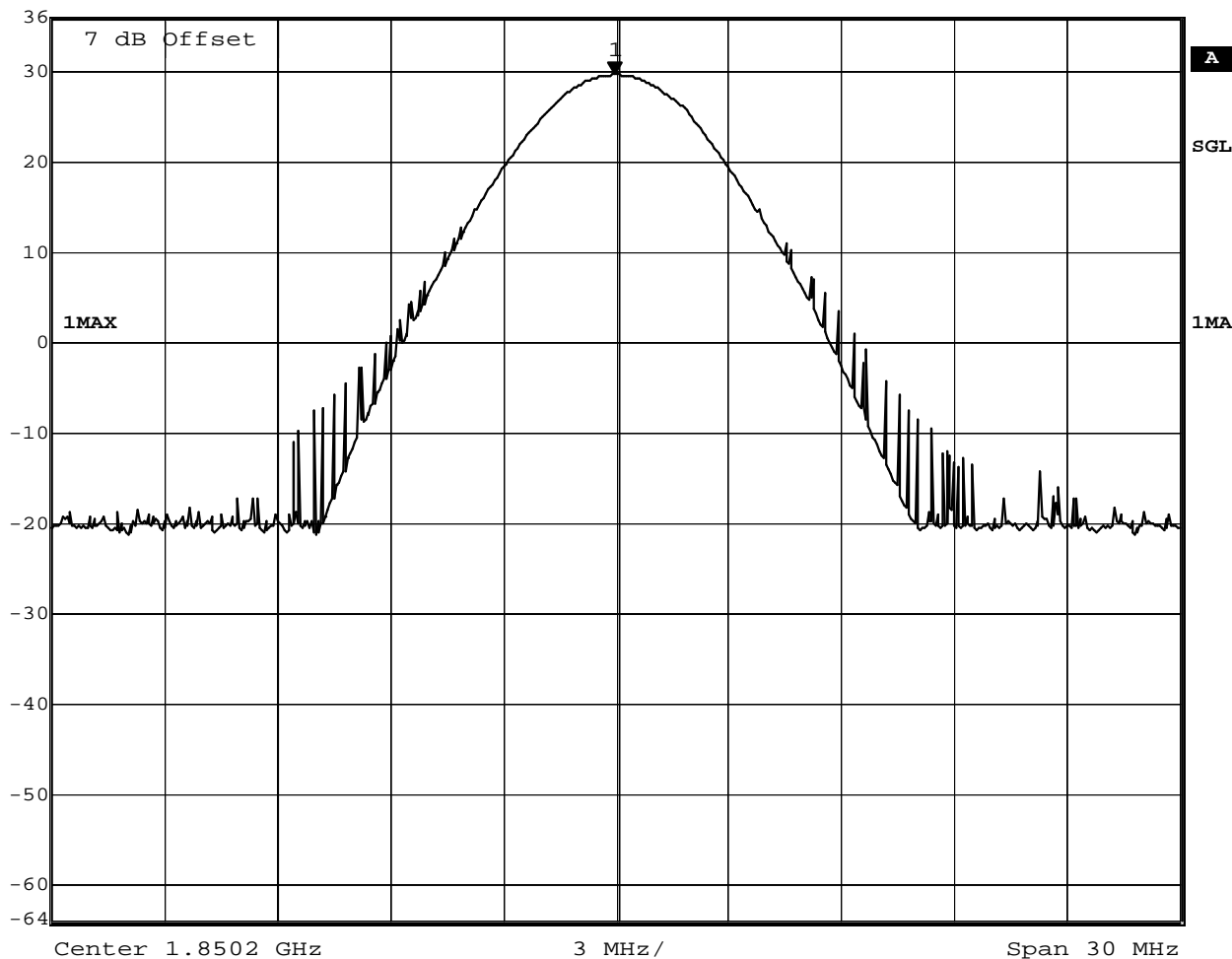
Measurement diagram

FCC Part 24 E
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
36 dBm	29.57 dBm	VBW	3 MHz		
	1.85016994 GHz	SWT	5 ms	Unit	dBm



Date: 31.JAN.2007 13:58:49

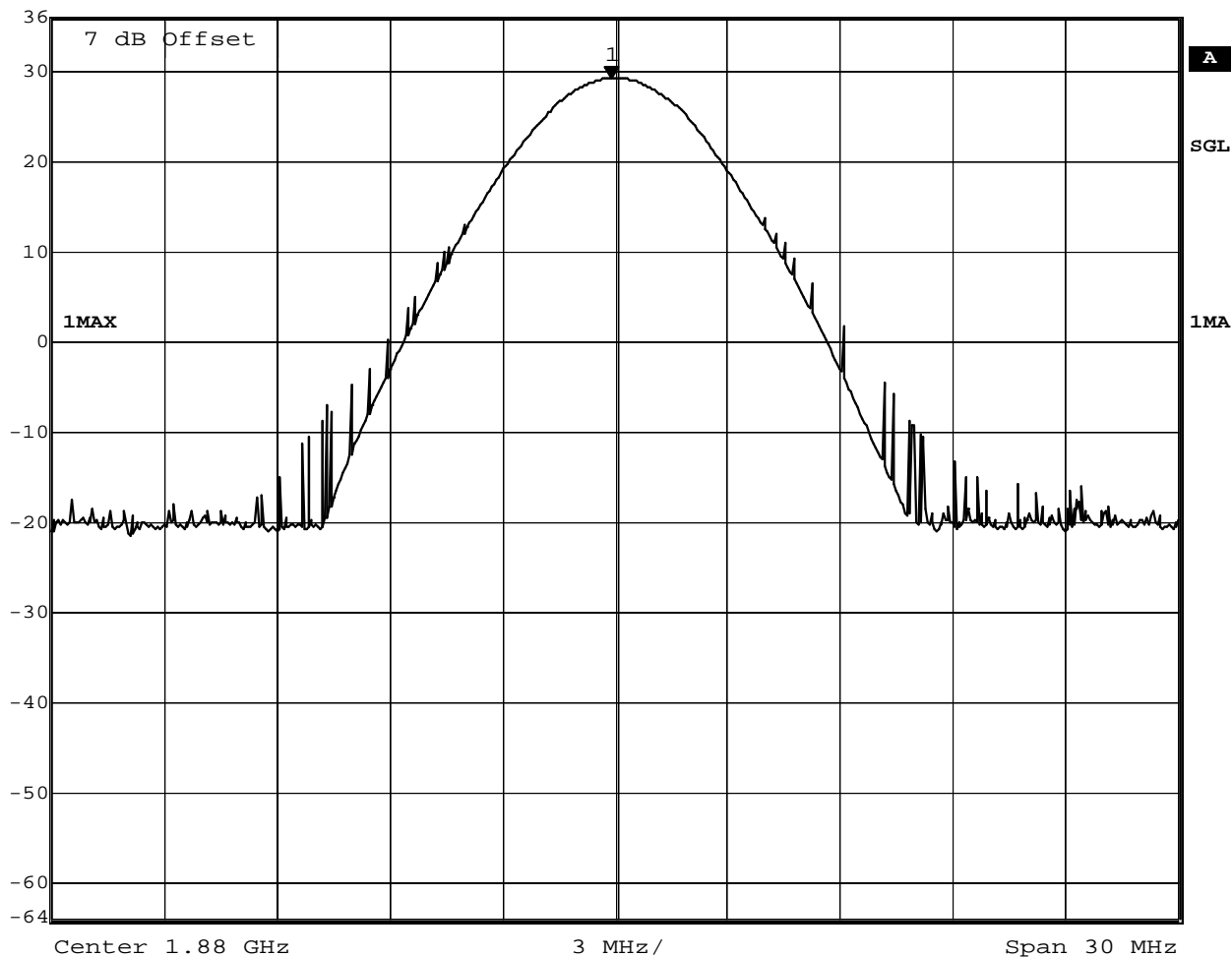
Measurement diagram

FCC Part 24 E
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
36 dBm	29.15 dBm	VBW	3 MHz		
	1.87990982 GHz	SWT	5 ms	Unit	dBm



Date: 31.JAN.2007 13:59:17

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

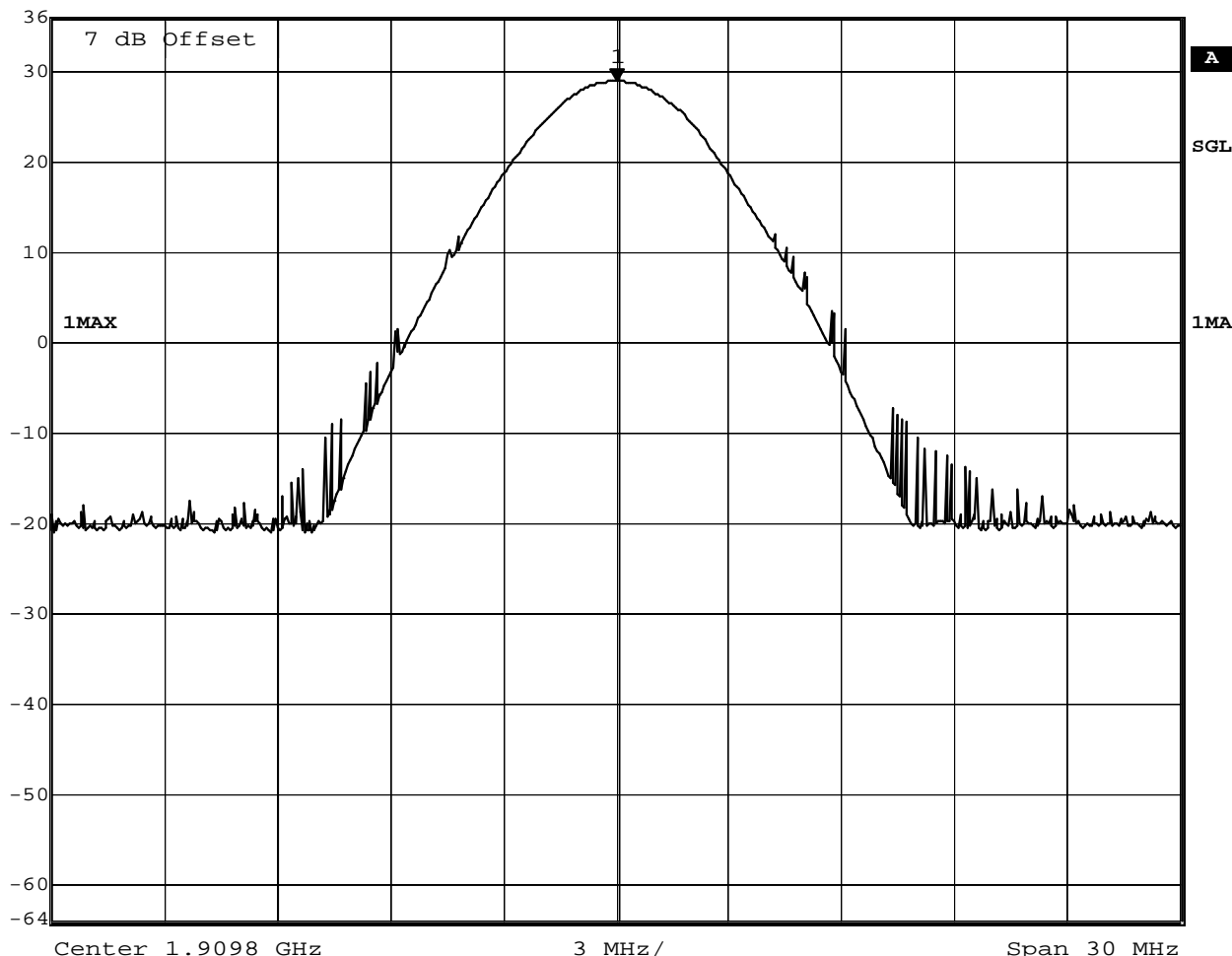
Page 1 of 1

FCC Part 24 E
Output power conducted

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 MHz	RF Att	50 dB
36 dBm	28.86 dBm	VBW	3 MHz		
	1.90983006 GHz	SWT	5 ms	Unit	dBm



Date: 31.JAN.2007 14:03:56

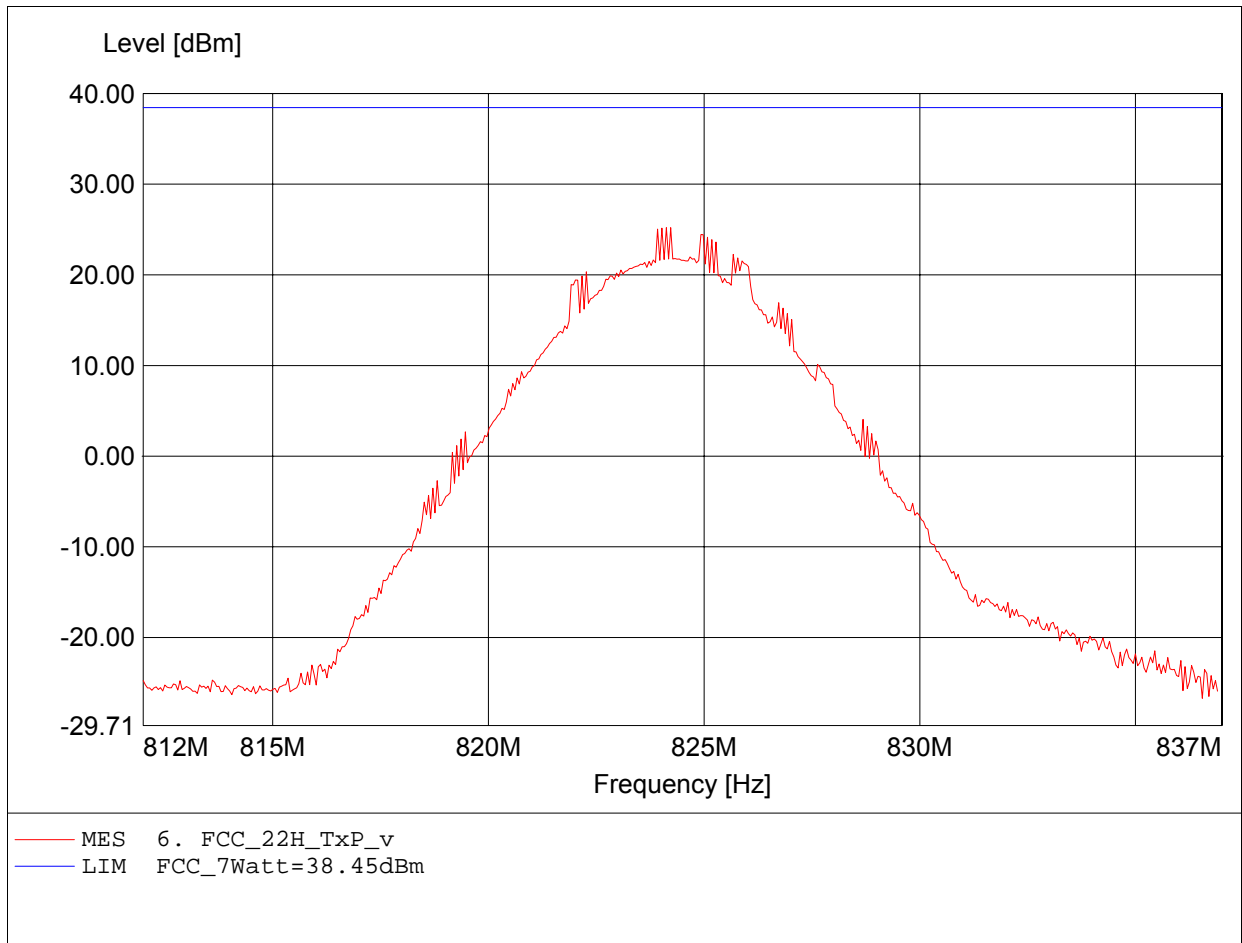
Measurement diagram

Appendix C

RF power output radiated

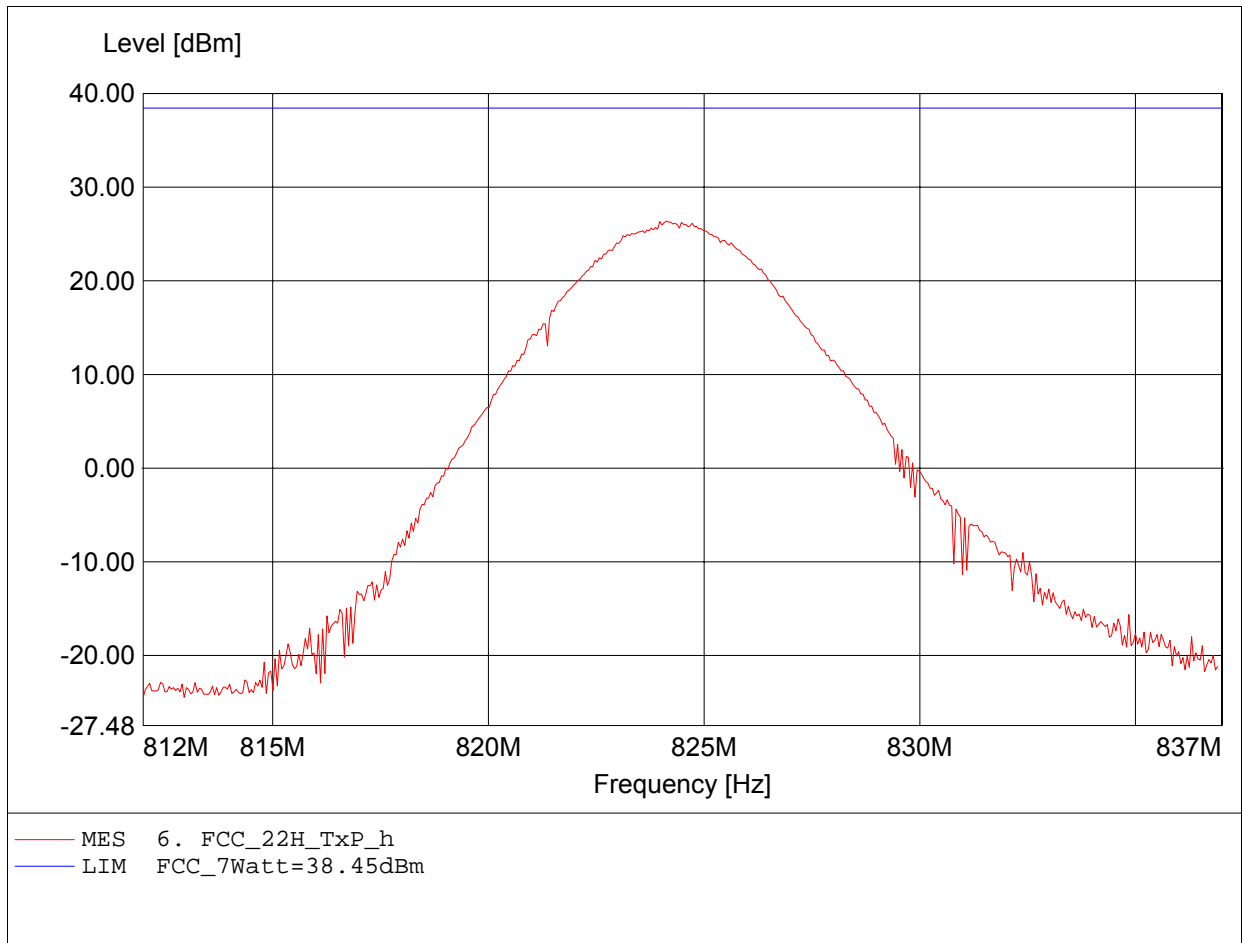
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.124MHz, Pmax: 25.21dBm, RBW: 3MHz



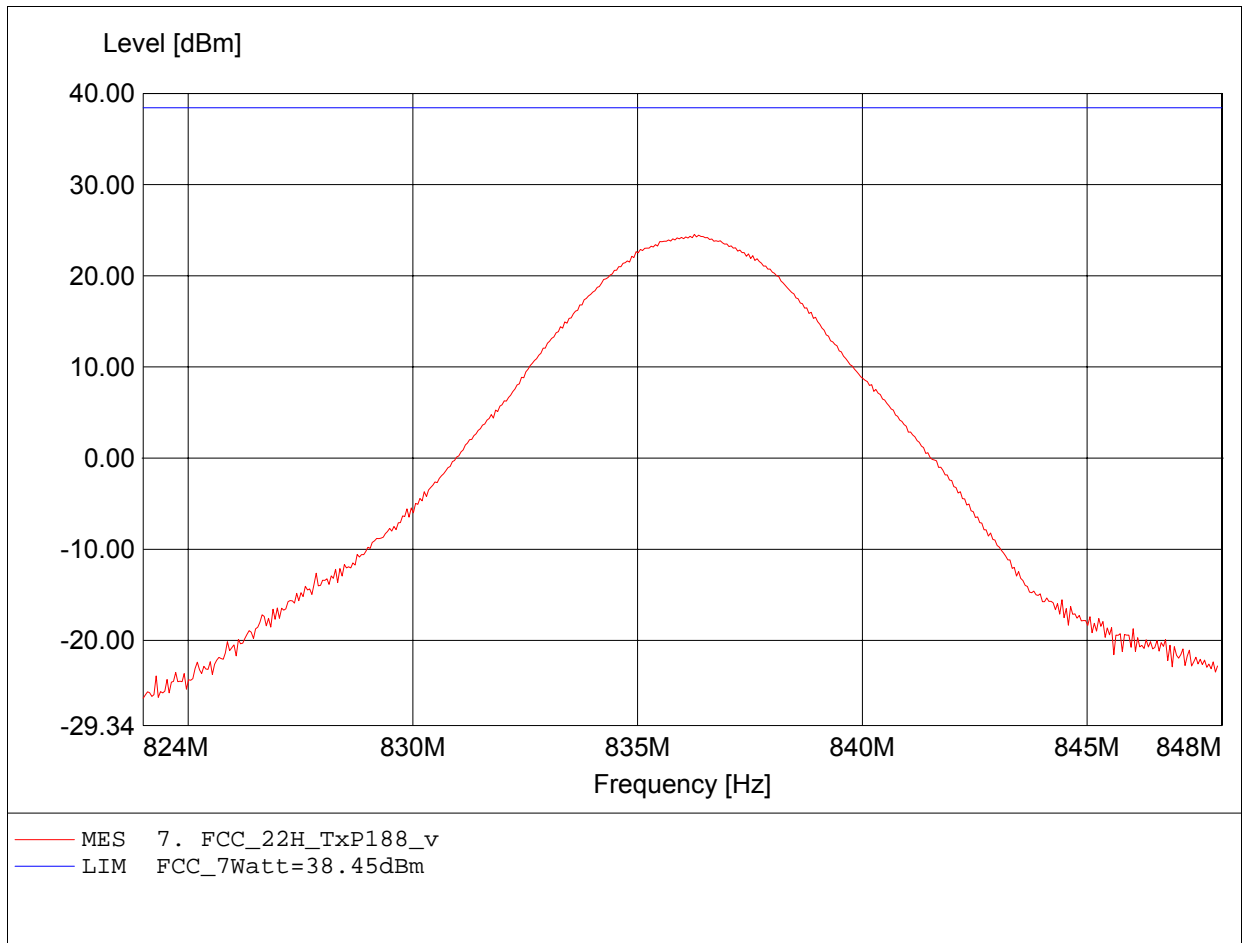
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.124MHz, Pmax: 26.38dBm, RBW: 3MHz



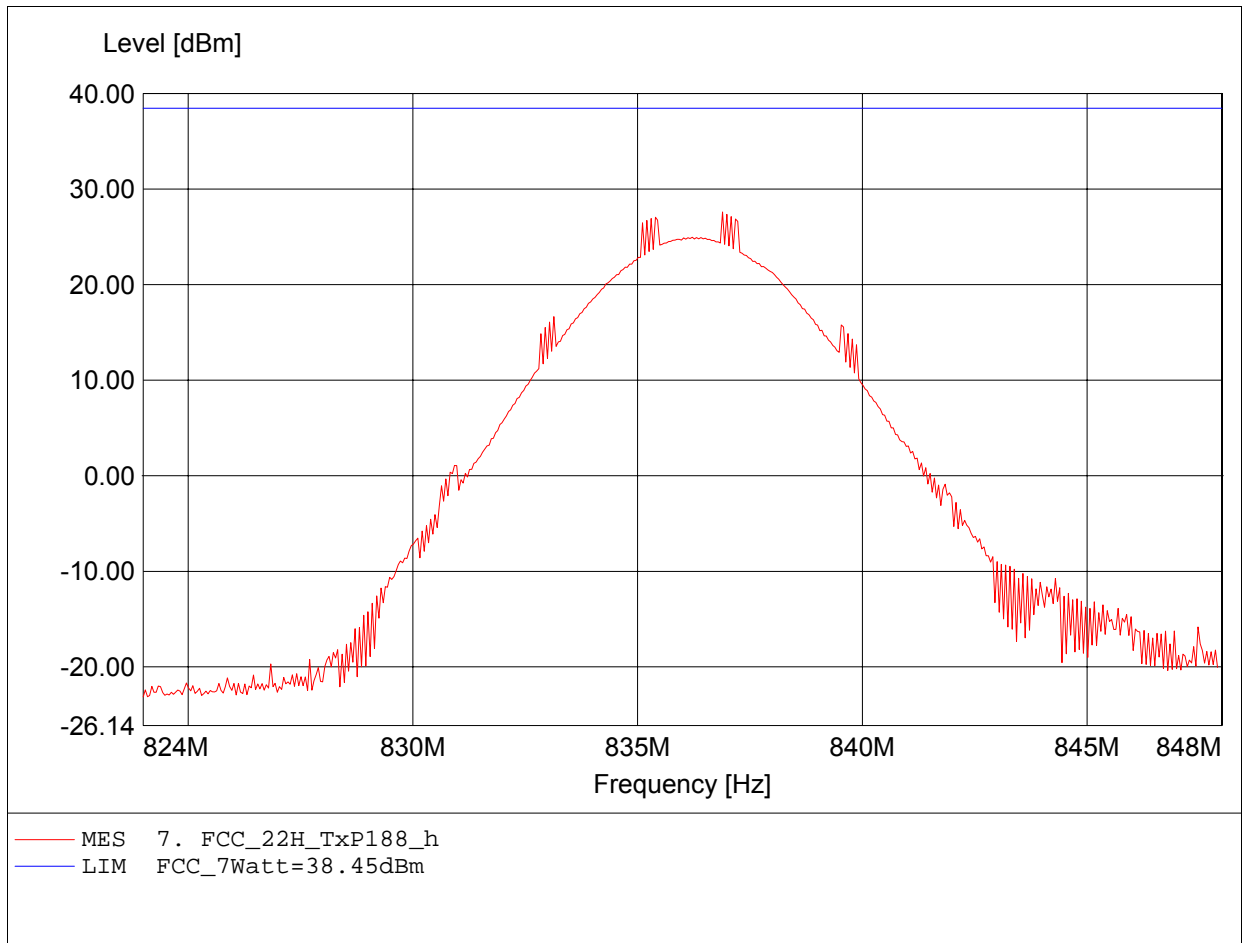
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.265MHz, Pmax: 24.56dBm, RBW: 3MHz



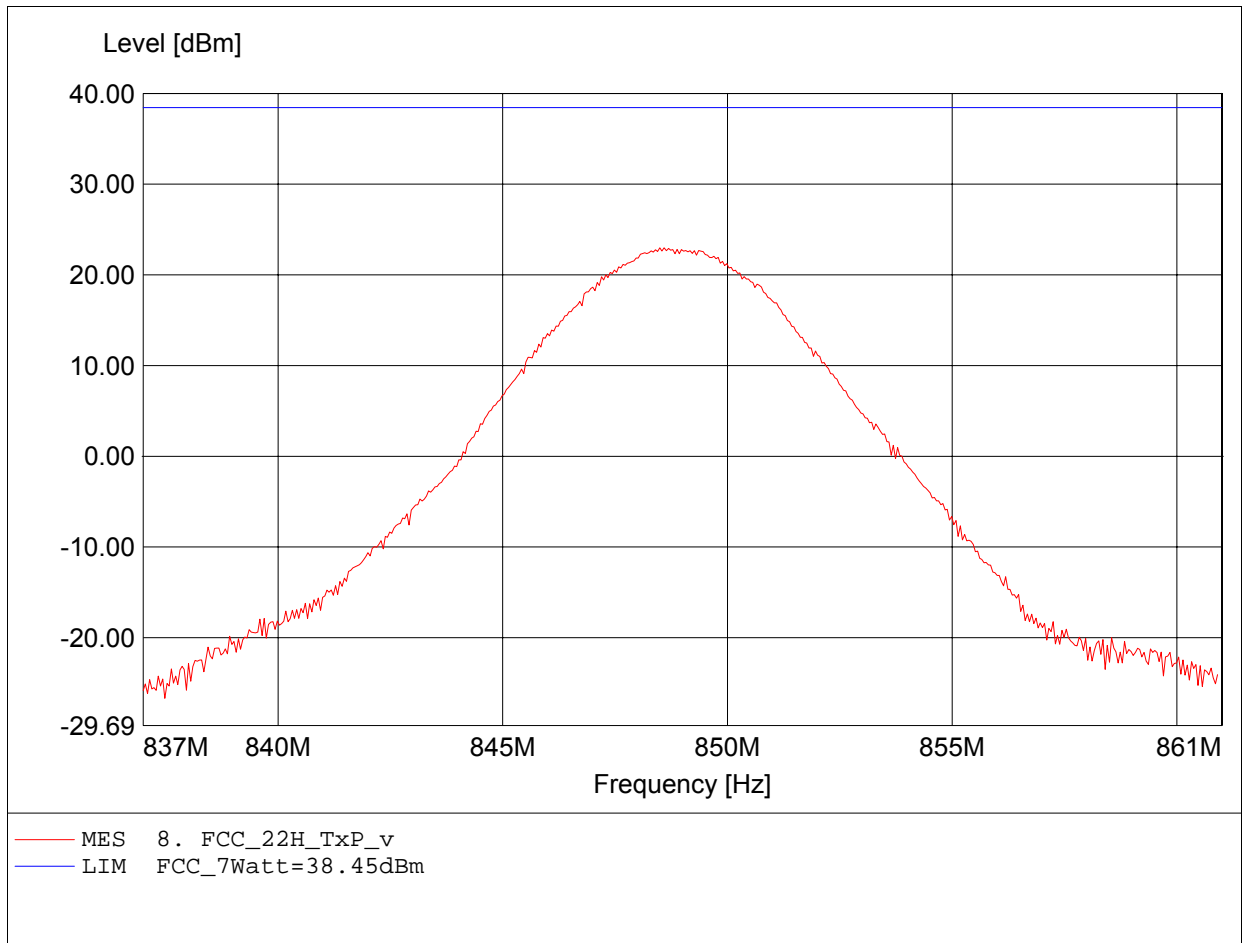
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.890MHz, Pmax: 27.61dBm, RBW: 3MHz



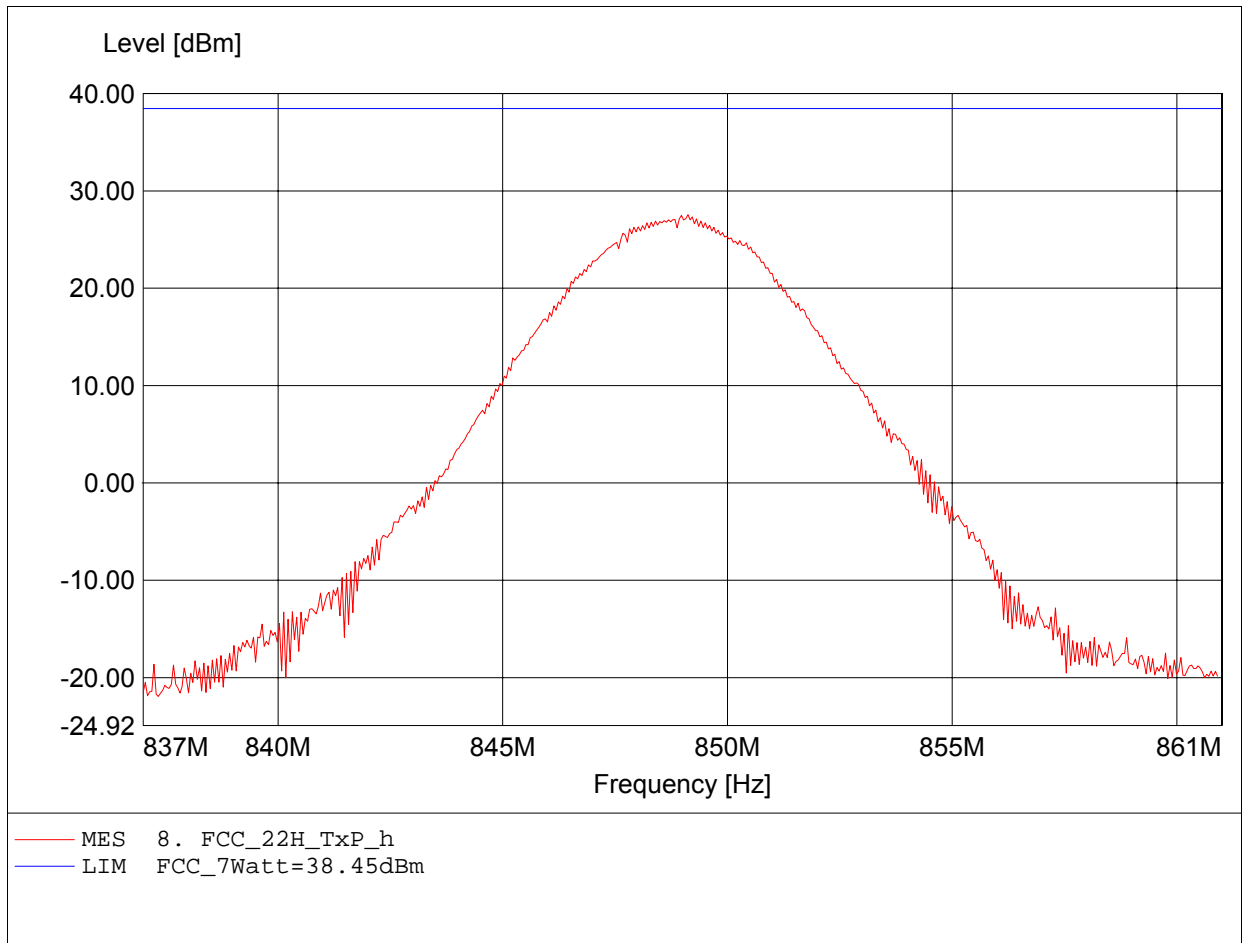
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.591MHz, Pmax: 22.98dBm, RBW: 3MHz



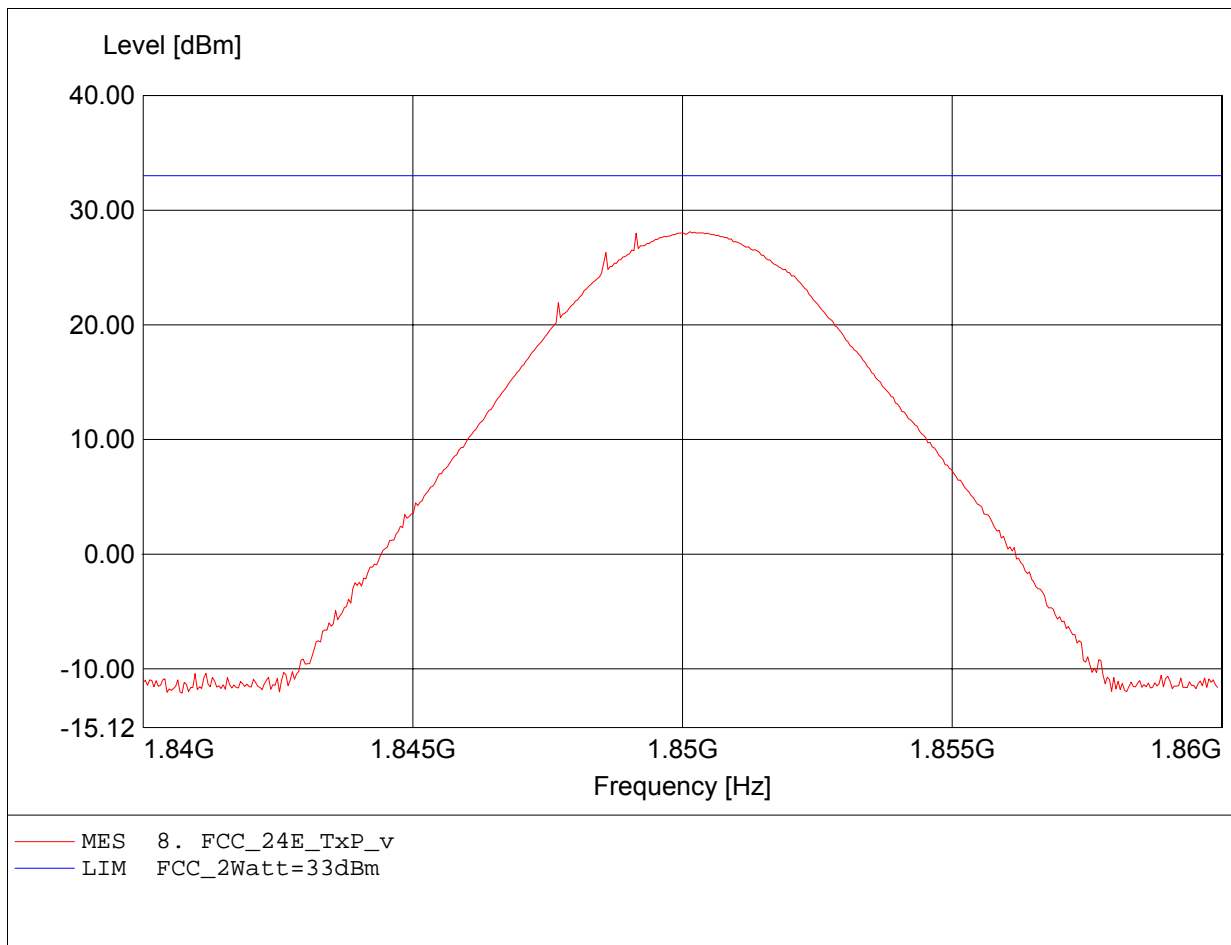
**Effective Radiated Power
FCC RULES PART 22 SUBPART H**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 849.120MHz, Pmax: 27.56dBm, RBW: 3MHz



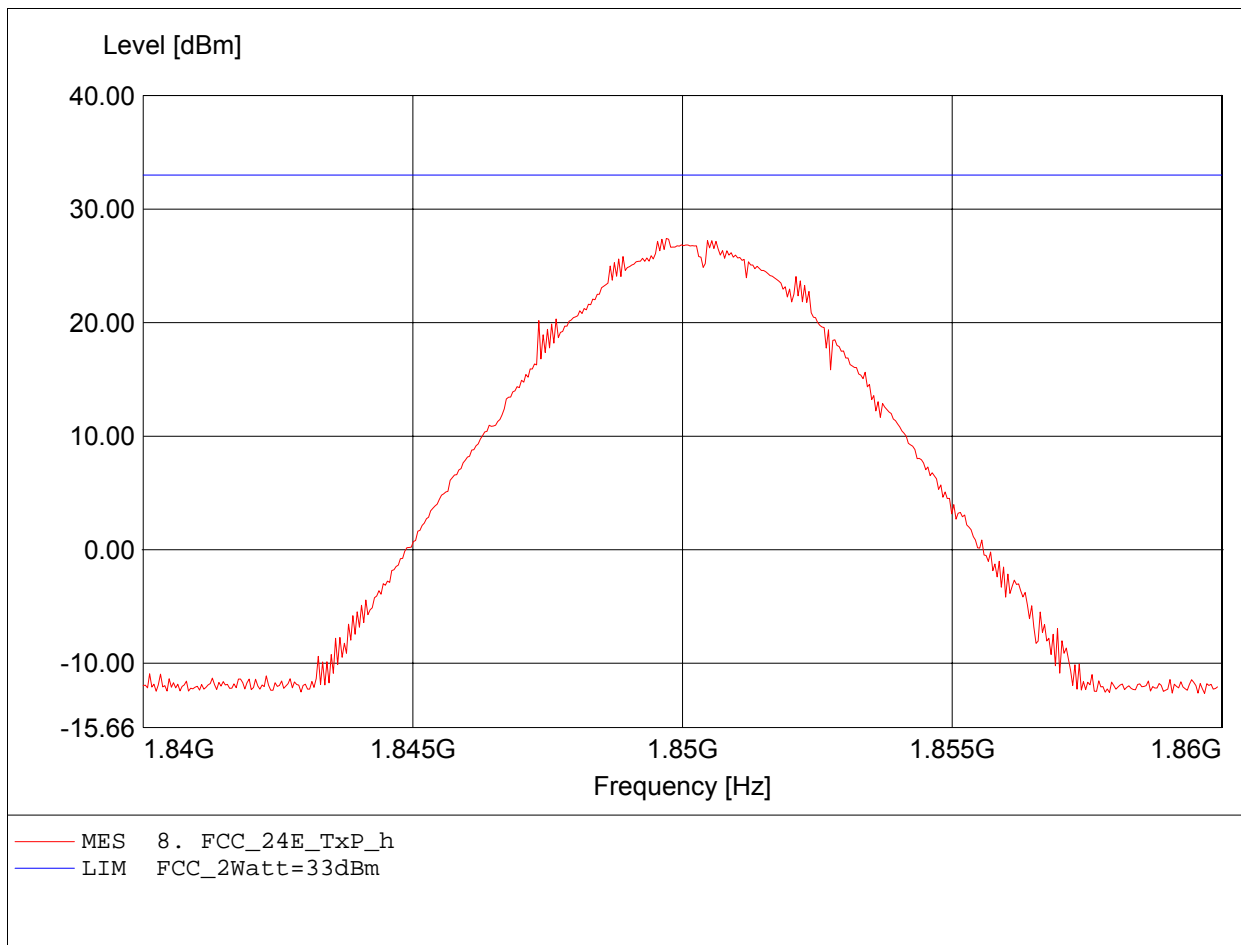
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 28.12dBm, RBW: 3MHz



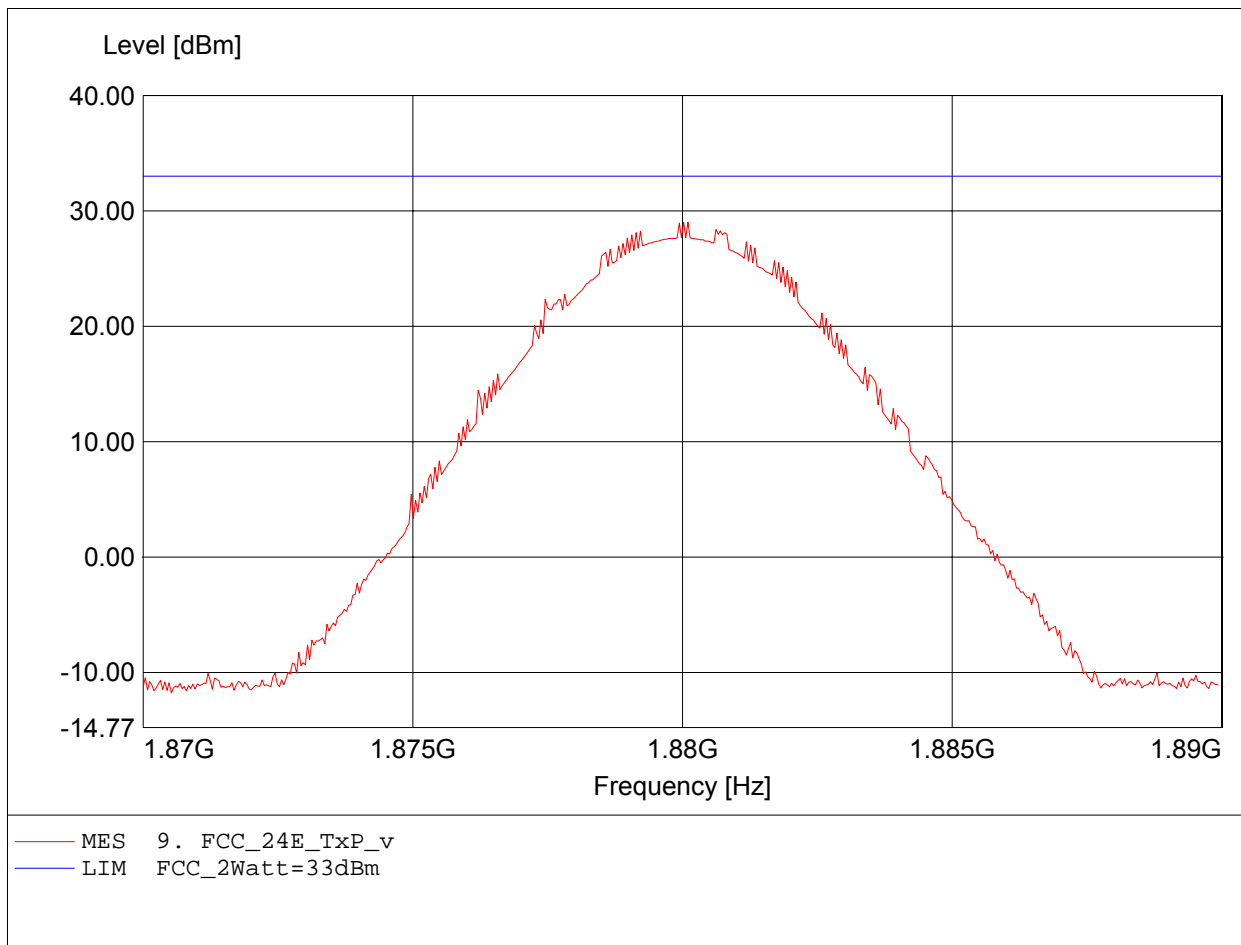
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 27.42dBm, RBW: 3MHz



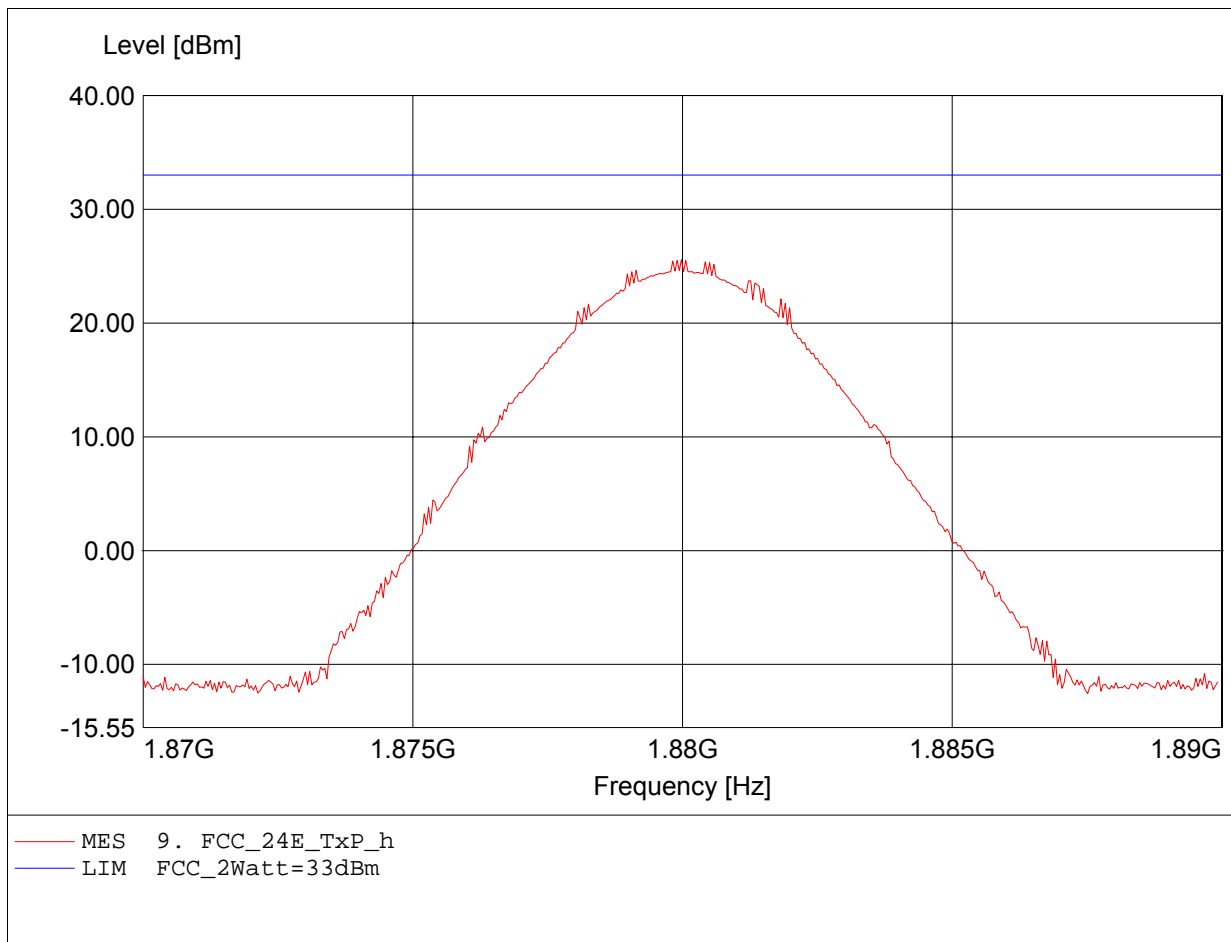
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 29.02dBm, RBW: 3MHz



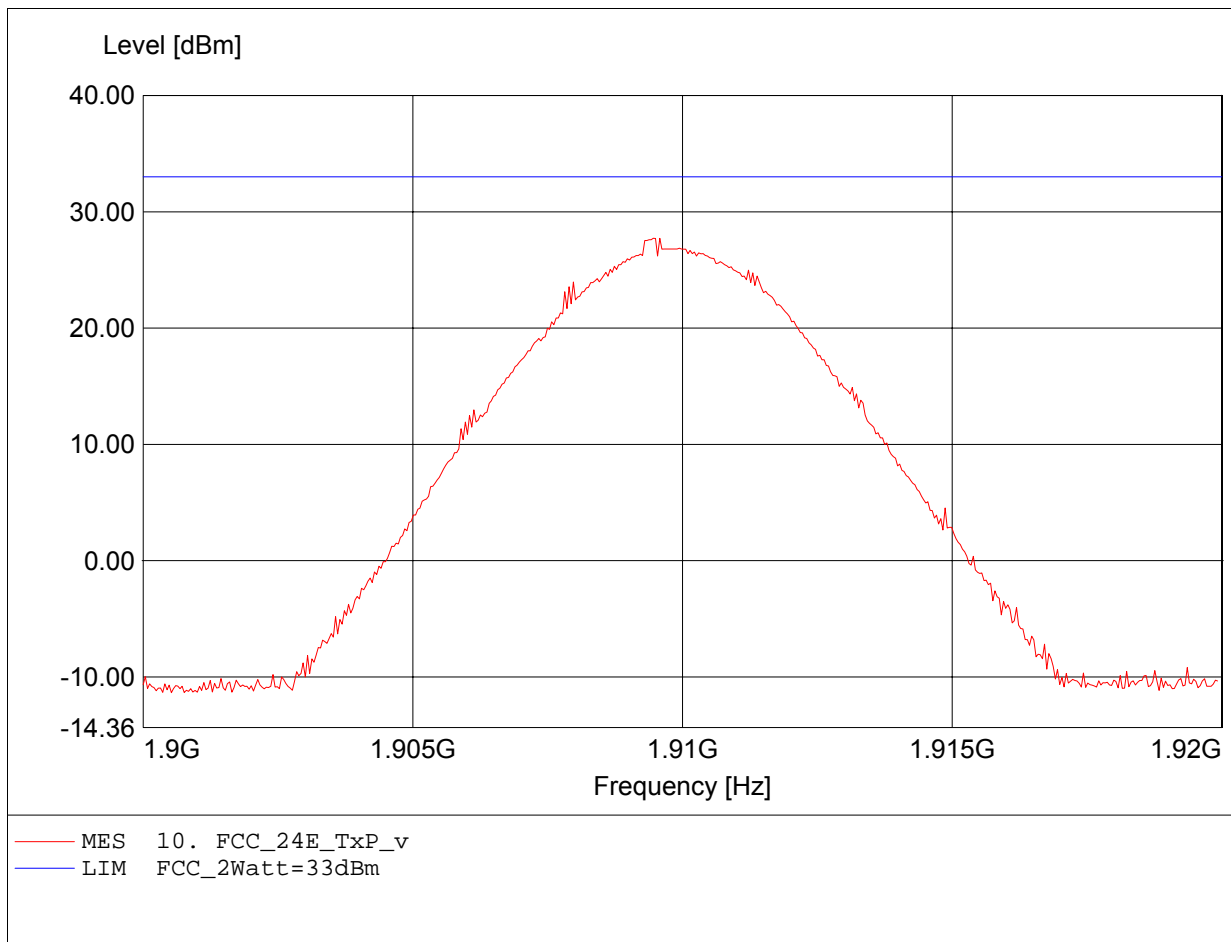
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 25.57dBm, RBW: 3MHz



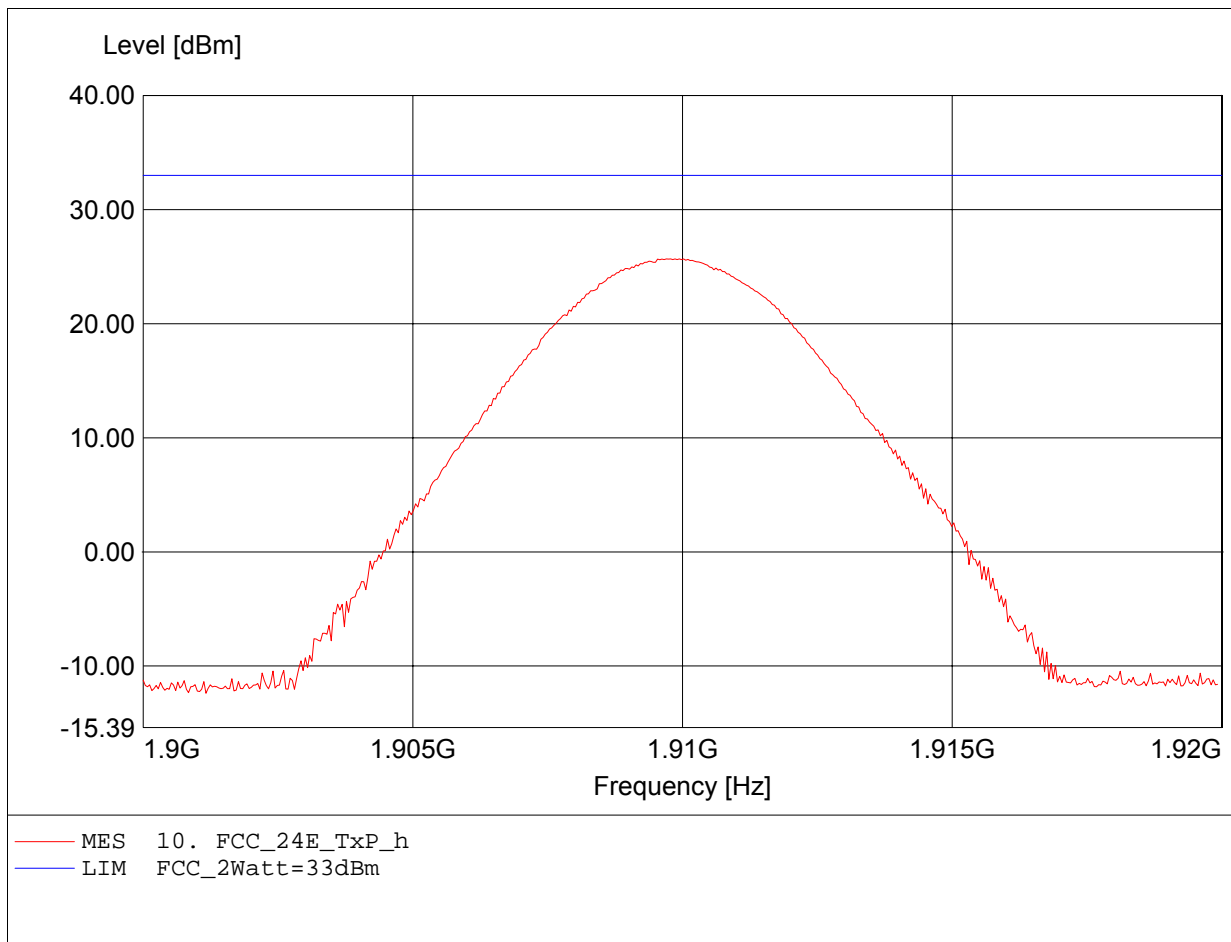
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 27.72dBm, RBW: 3MHz



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

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 25.69dBm, RBW: 3MHz



Appendix D

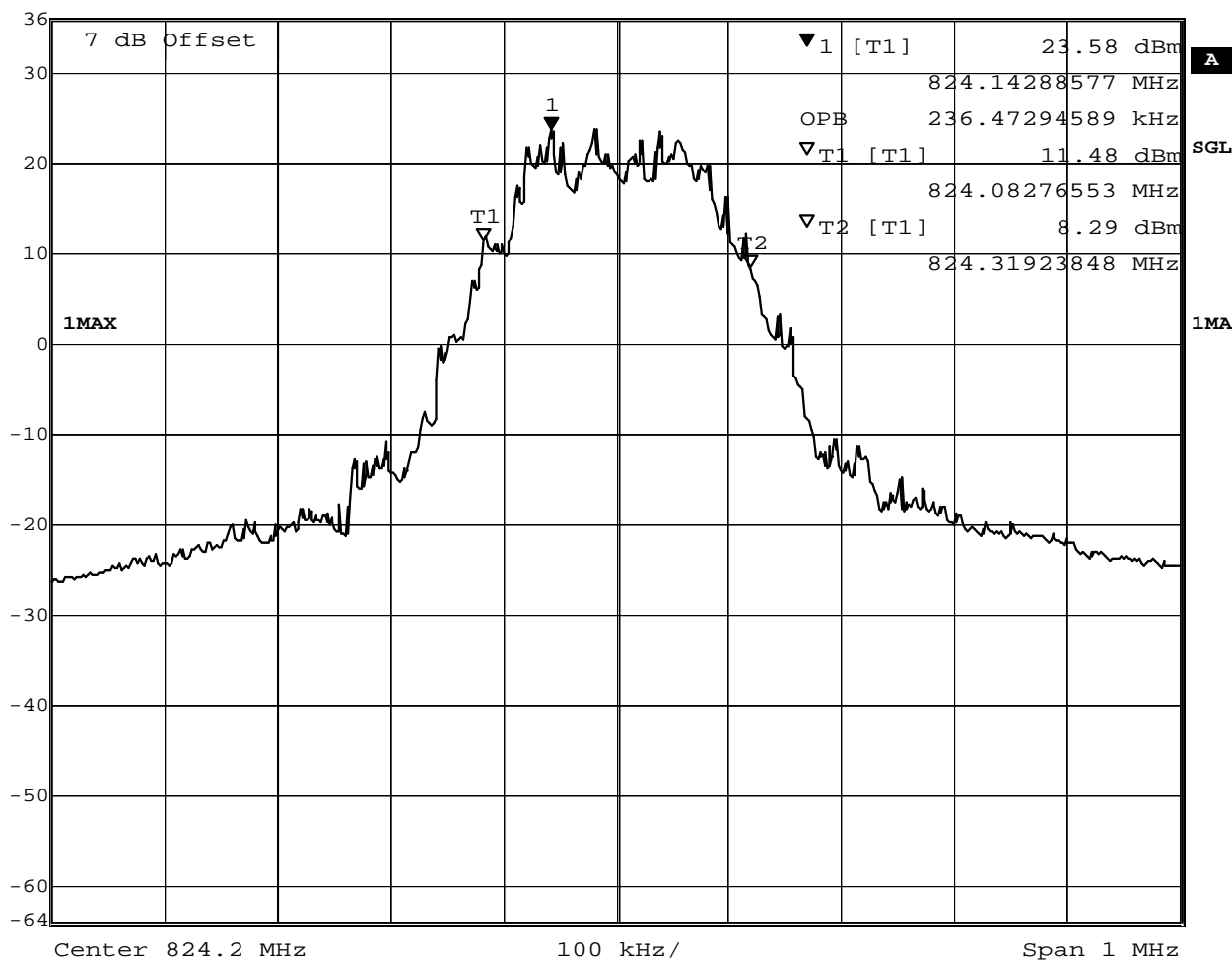
Occupied bandwidth, emission bandwidth

**FCC Part 22 H
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
Ref Lvl	23.58 dBm	VBW	3 kHz	
36 dBm	824.14288577 MHz	SWT	280 ms	Unit dBm



Date: 31.JAN.2007 14:09:20

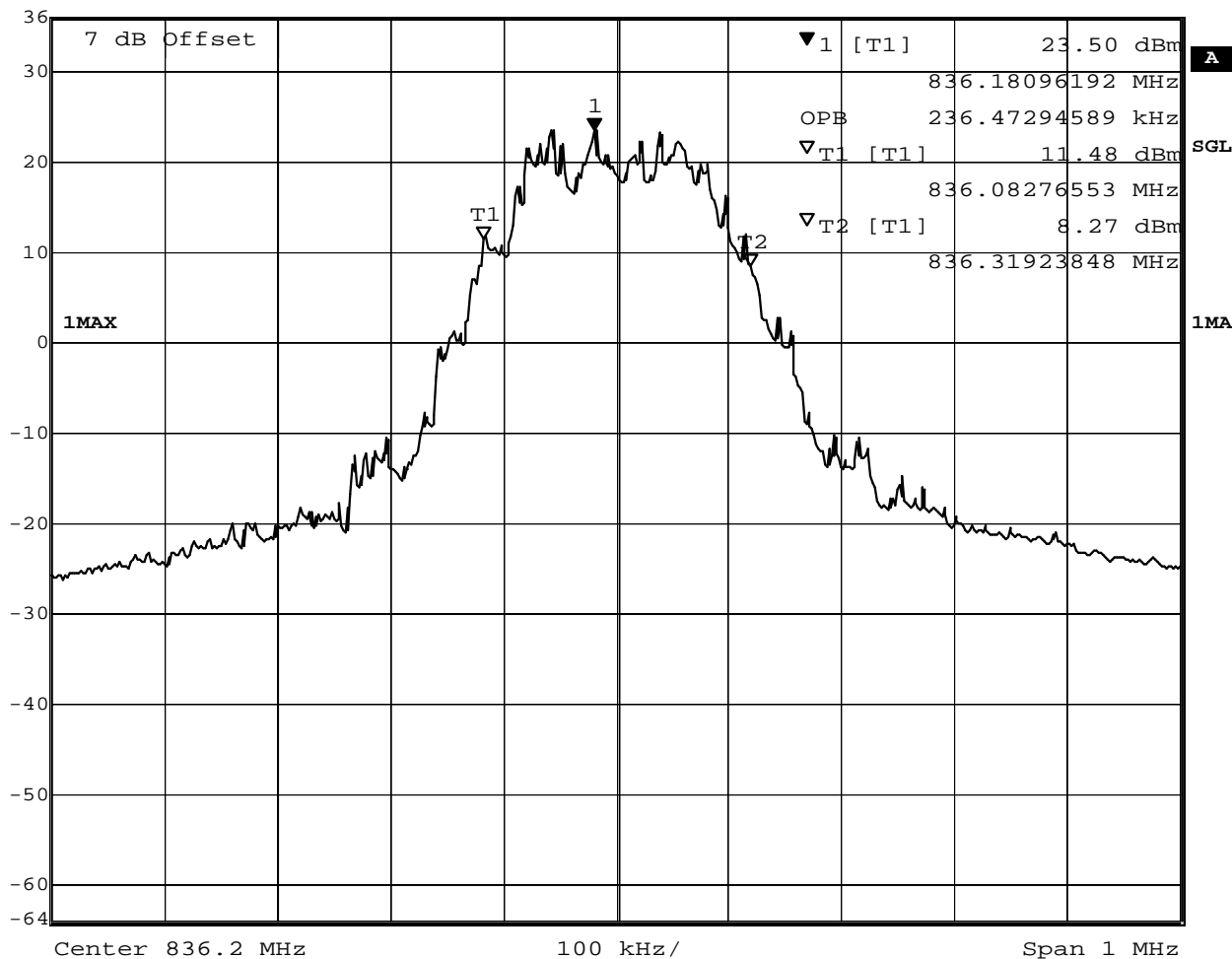
Measurement diagram

**FCC Part 22 H
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
Ref Lvl	23.50 dBm	VBW	3 kHz	
36 dBm	836.18096192 MHz	SWT	280 ms	Unit dBm



Date: 31.JAN.2007 14:10:58

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

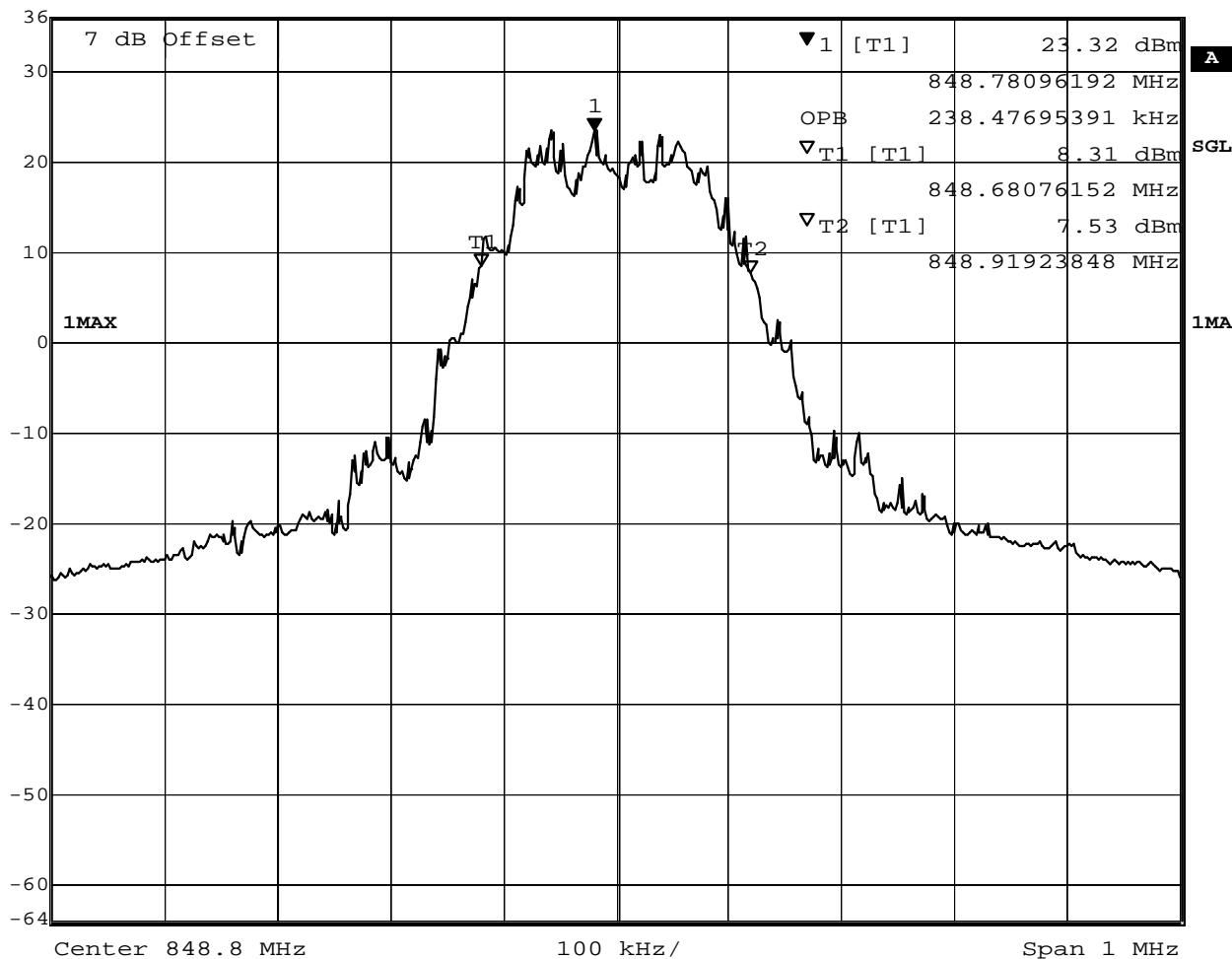
Page 1 of 1

**FCC Part 22 H
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
Ref Lvl	23.32 dBm	VBW	3 kHz	
36 dBm	848.78096192 MHz	SWT	280 ms	Unit dBm



Date: 31.JAN.2007 14:14:41

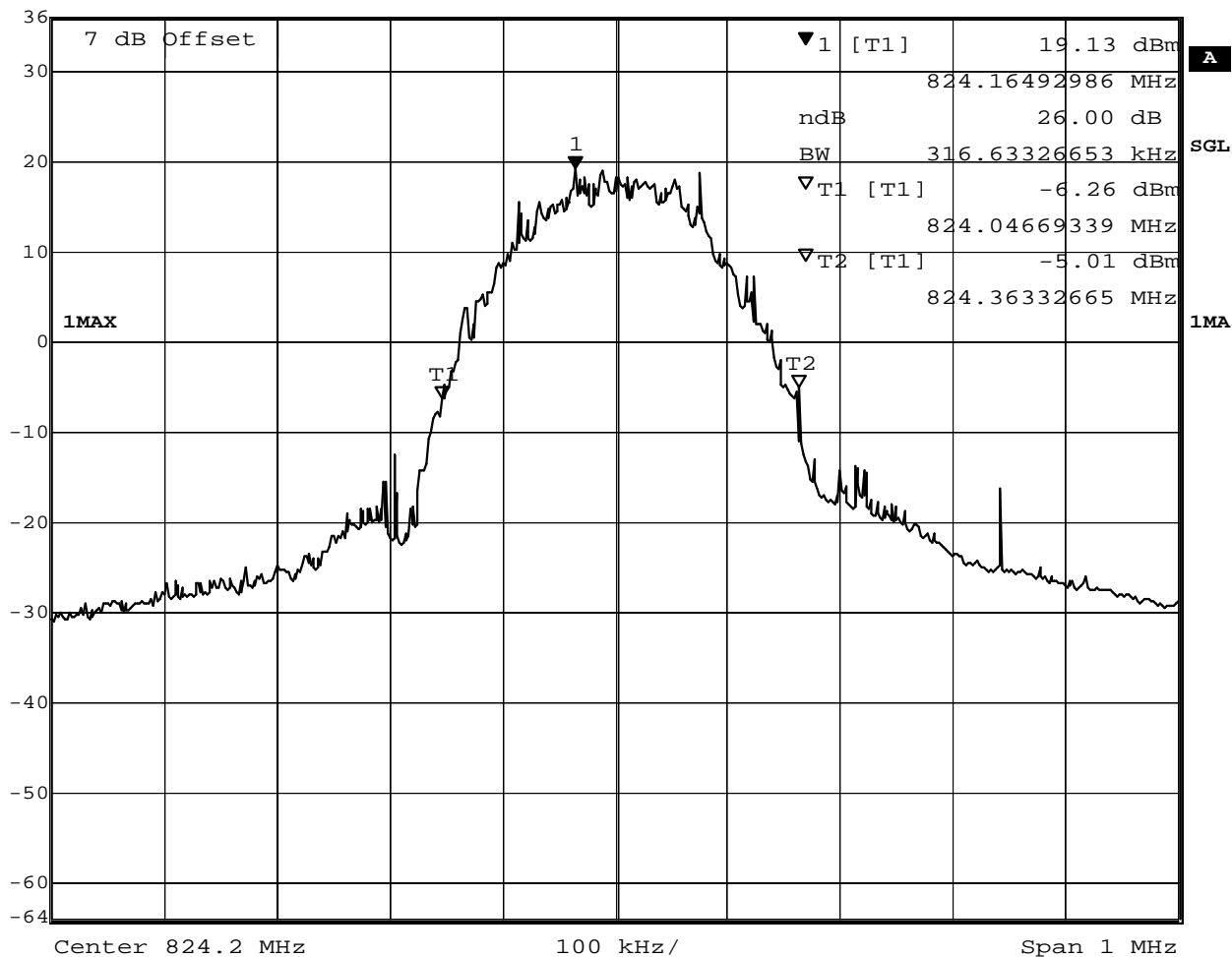
Measurement diagram

**FCC Part 22 H
Emission Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128
Comment 2	-26 dB Emission Bandwidth
Comment 3	



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



Date: 31.JAN.2007 14:07:44

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

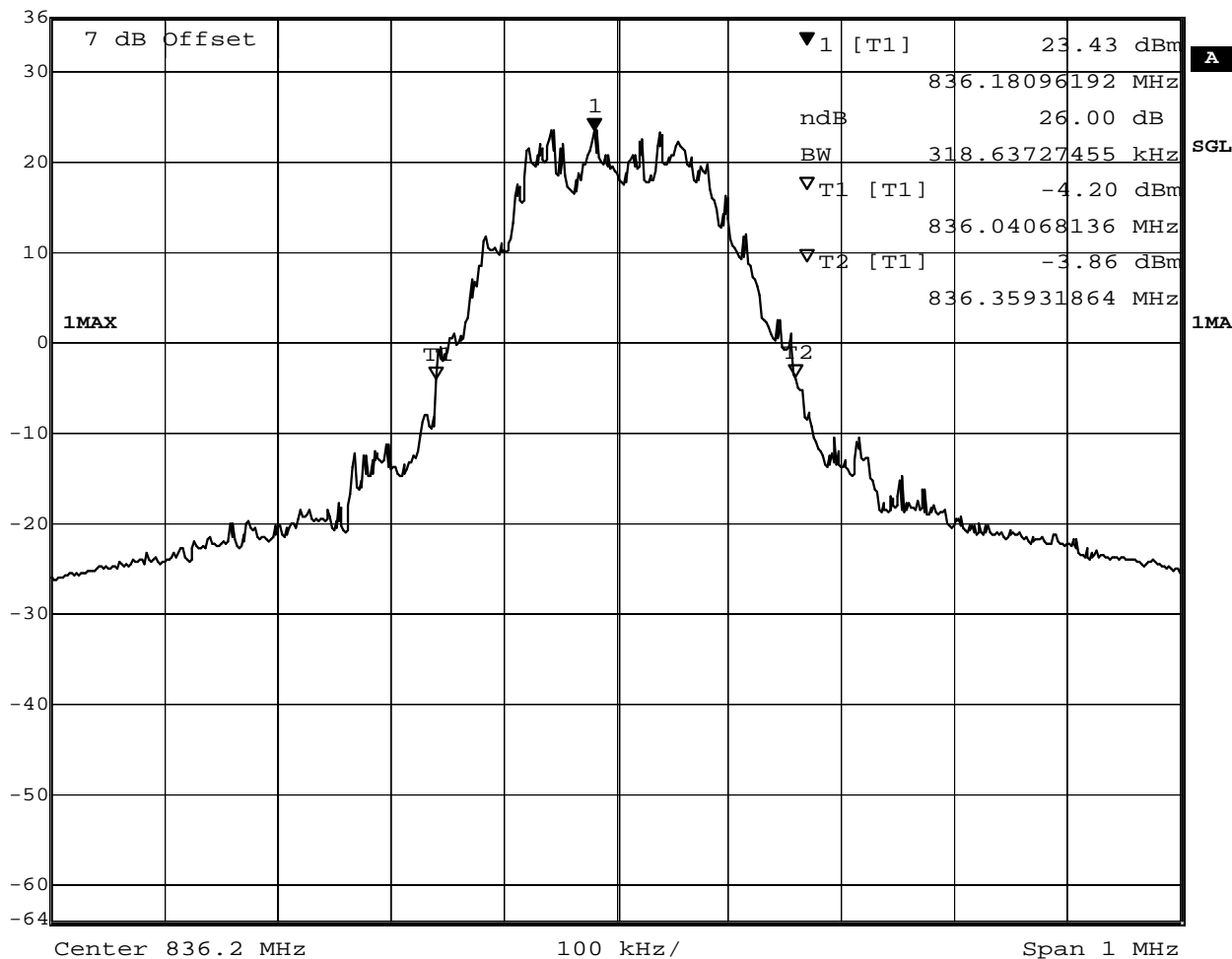
Page 1 of 1

**FCC Part 22 H
Emission Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188
Comment 2	-26 dB Emission Bandwidth
Comment 3	



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



Date: 31.JAN.2007 14:11:49

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

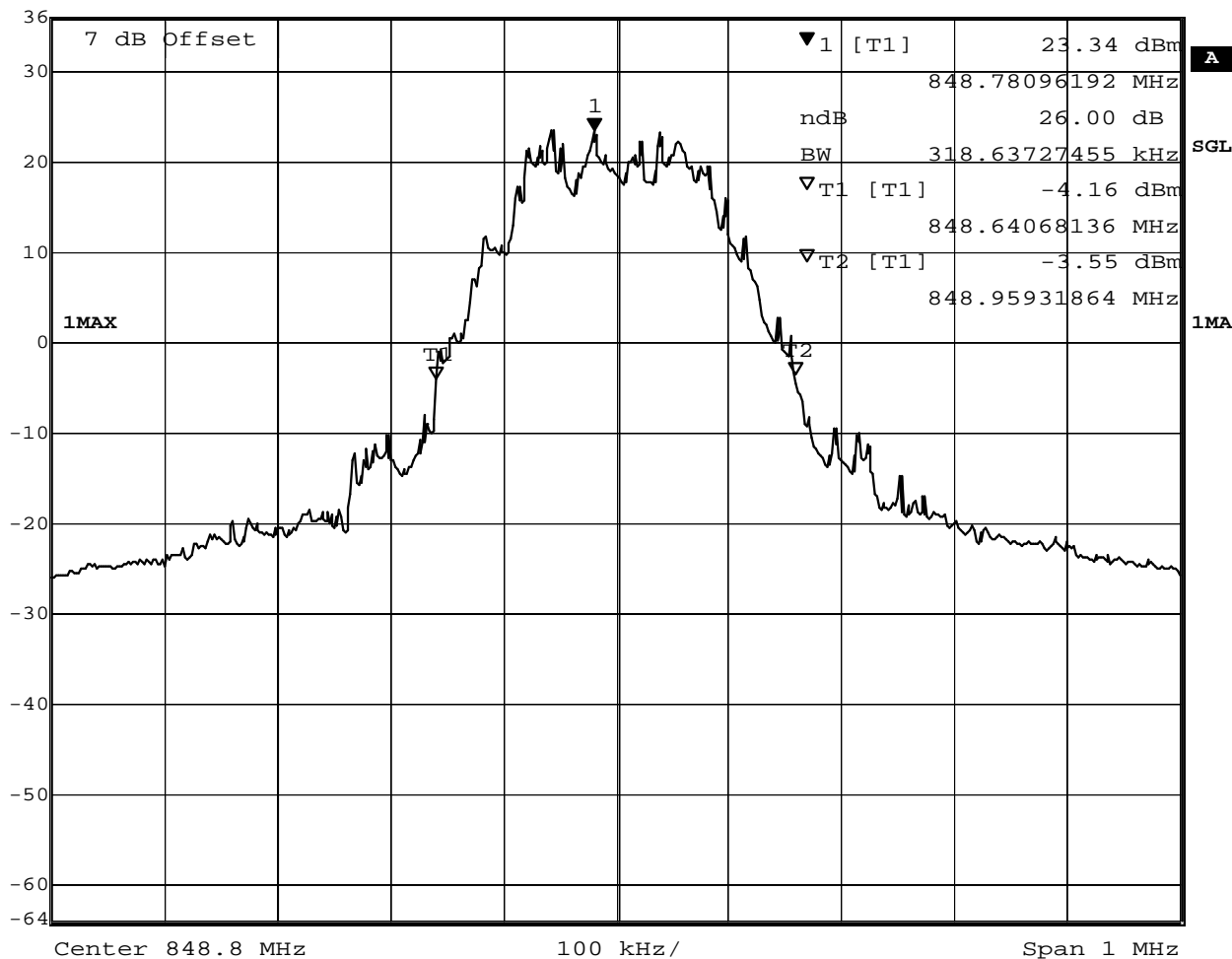
Page 1 of 1

**FCC Part 22 H
Emission Bandwidth**

EUT UMTS GSM Phone
 Model C600 / Mode: EGPRS
 Approval Holder Pantech Co., Ltd.
 Temperature / Voltage 23°C / Unom.: PC EXPRESS SLOT
 Test Site / Operator ETS / Mr. Meng
 Test Specification FCC Part 22 Subpart H - Cellular Radiotelephone Service
 Comment 1 Channel: 251
 Comment 2 -26 dB Emission Bandwidth
 Comment 3



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



Date: 31.JAN.2007 14:13:14

Measurement diagram

ETS Product Service AG

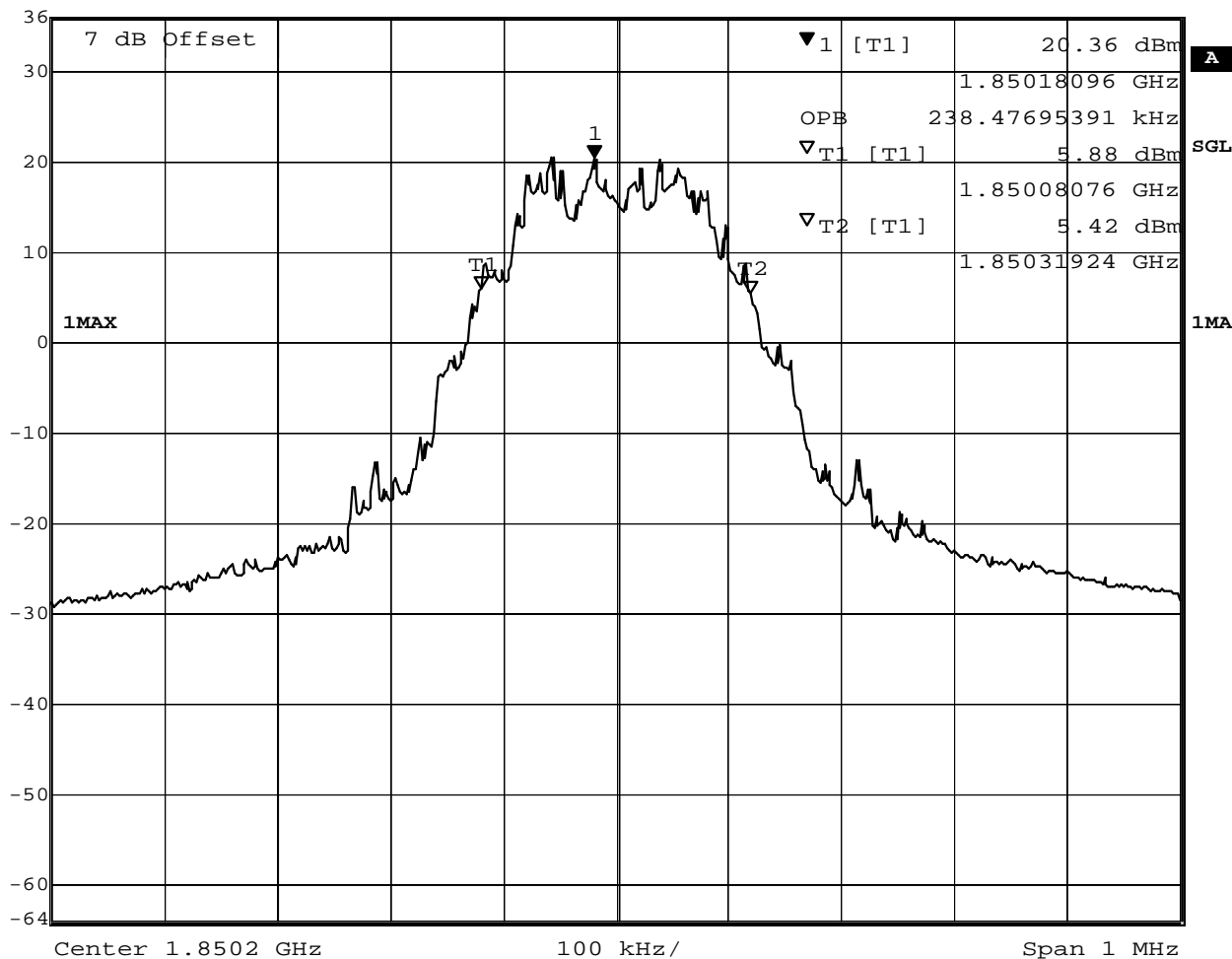
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

**FCC Part 24 E
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
Ref Lvl	20.36 dBm	VBW	3 kHz	
36 dBm	1.85018096 GHz	SWT	280 ms	Unit dBm



Date: 31.JAN.2007 13:58:22

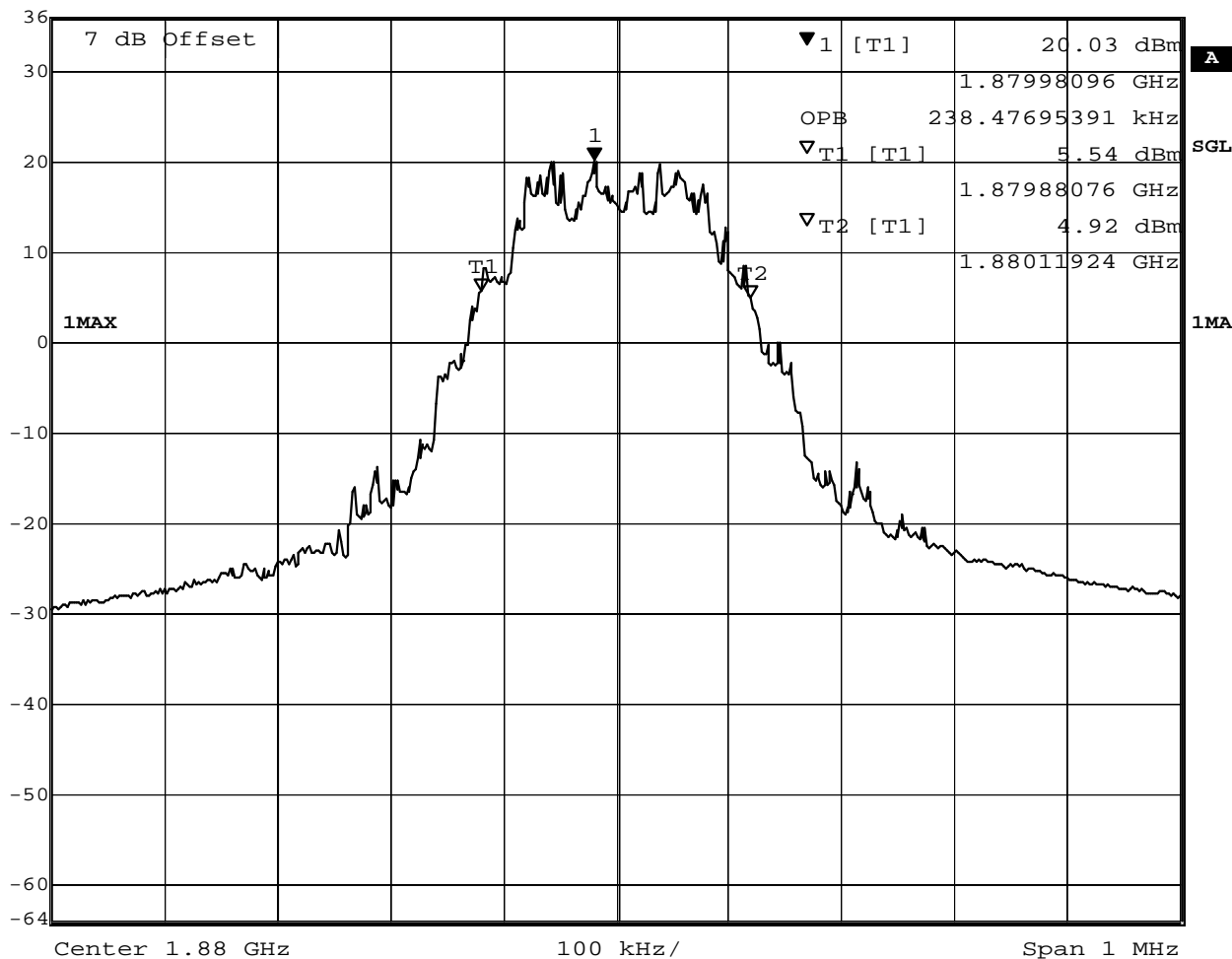
Measurement diagram

**FCC Part 24 E
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
36 dBm	20.03 dBm	VBW	3 kHz	Unit	dBm
	1.87998096 GHz	SWT	280 ms		



Date: 31.JAN.2007 14:00:05

Measurement diagram

ETS Product Service AG

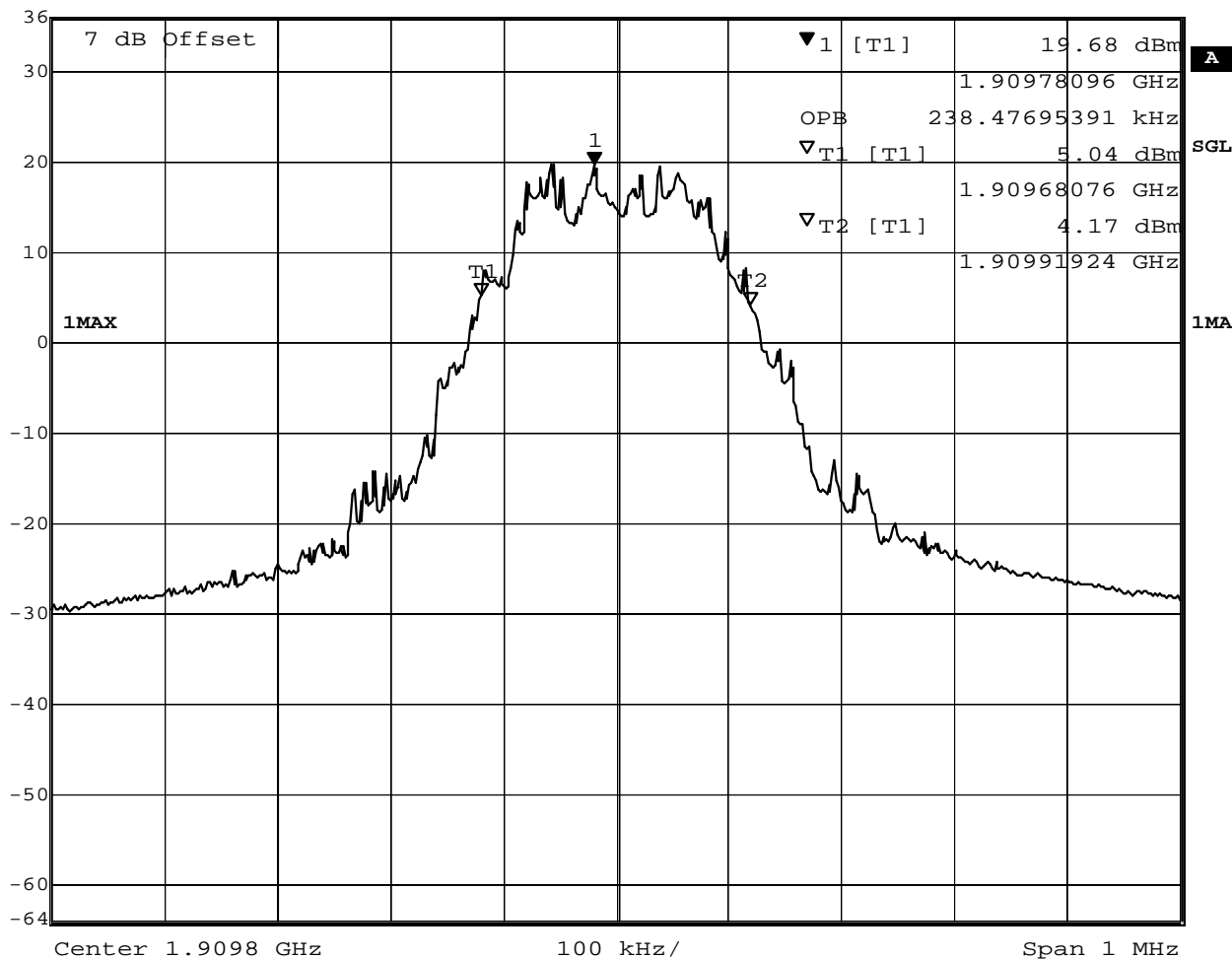
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

**FCC Part 24 E
Occupied Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
36 dBm	19.68 dBm	VBW	3 kHz		
	1.90978096 GHz	SWT	280 ms	Unit	dBm



Date: 31.JAN.2007 14:03:27

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

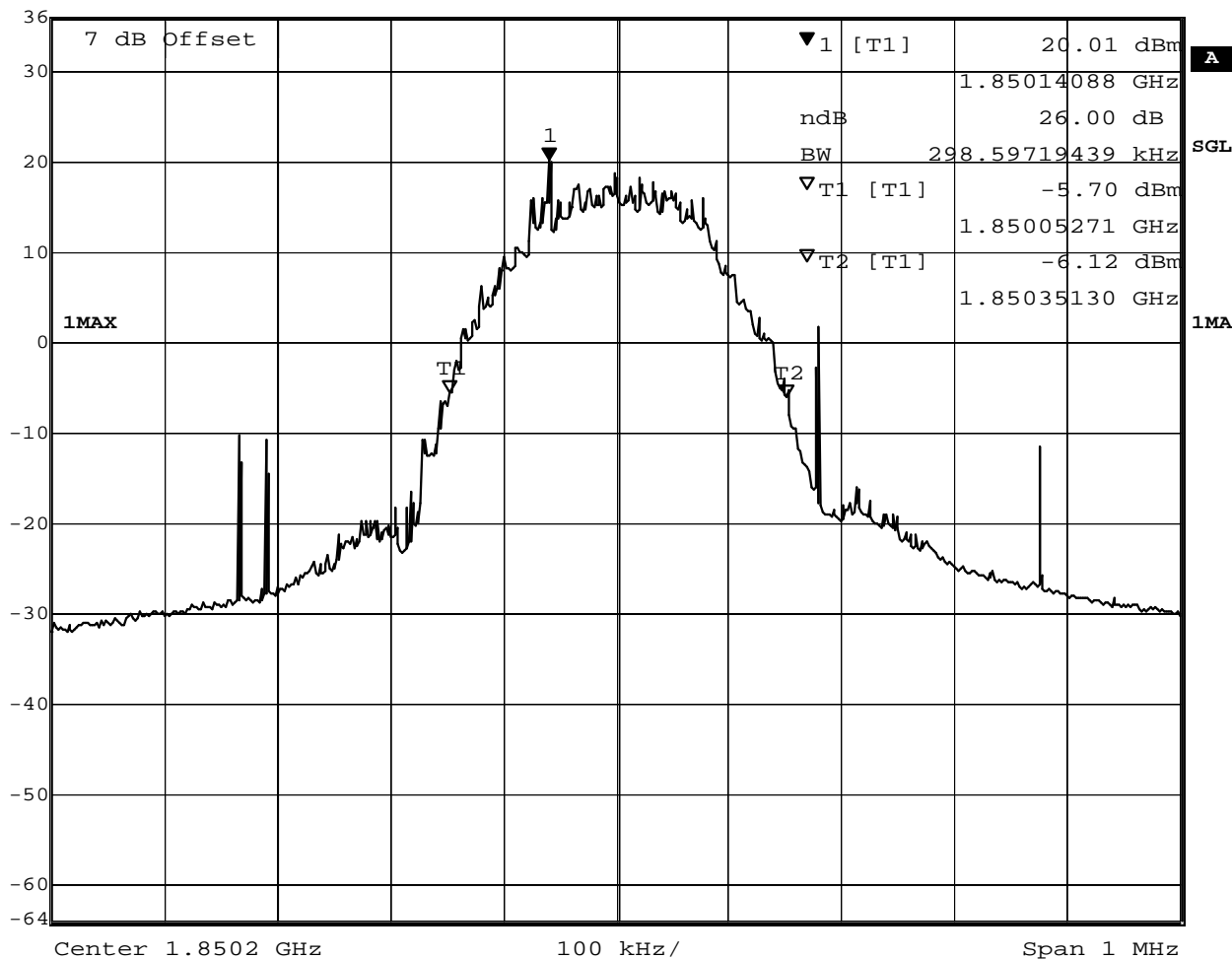
Page 1 of 1

**FCC Part 24 E
Emission Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512
Comment 2	-26 dB Emission Bandwidth
Comment 3	



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



Date: 31.JAN.2007 13:51:43

Measurement diagram

ETS Product Service AG

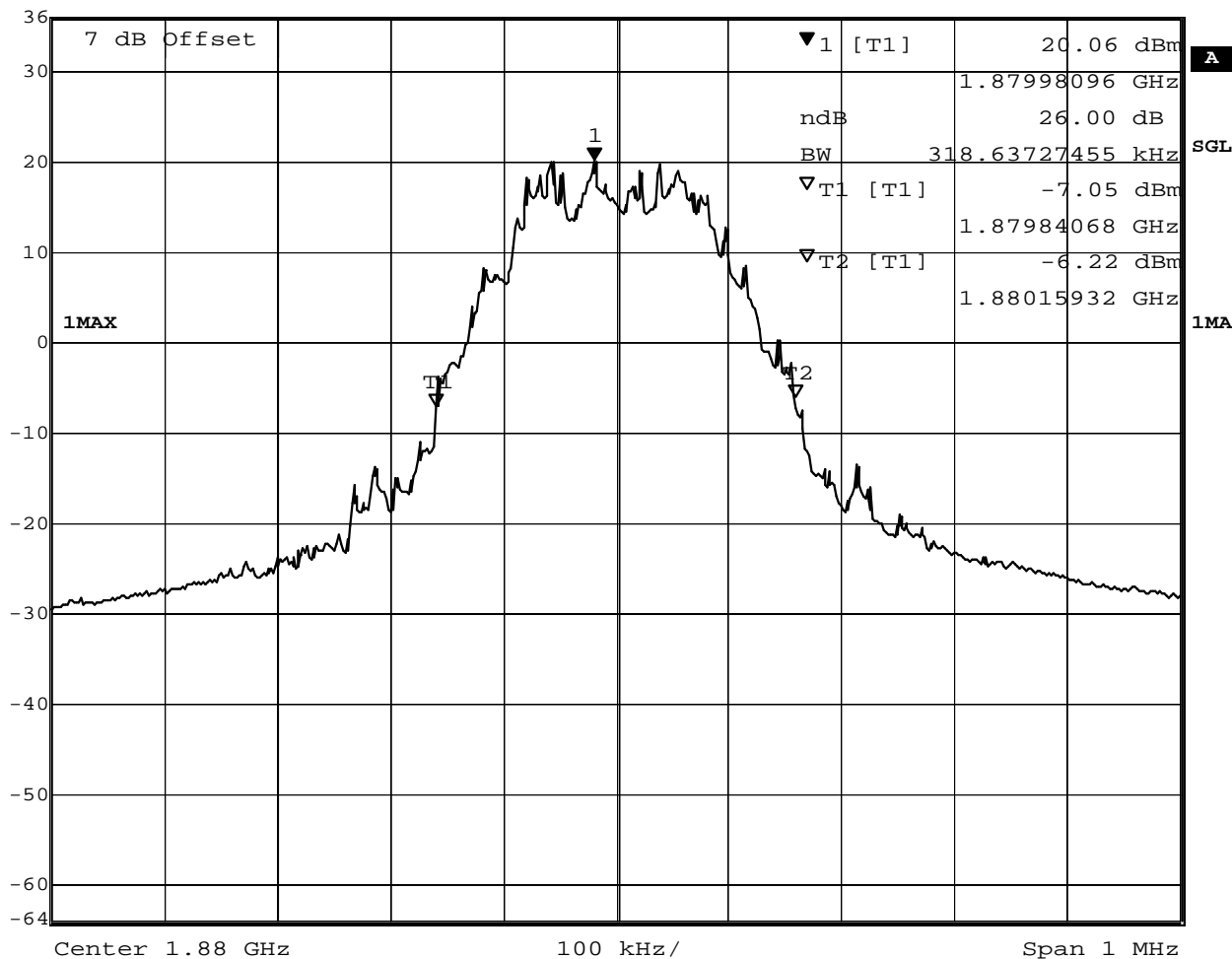
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

**FCC Part 24 E
Emission Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661
Comment 2	-26 dB Emission Bandwidth
Comment 3	



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



Date: 31.JAN.2007 14:00:55

Measurement diagram

ETS Product Service AG

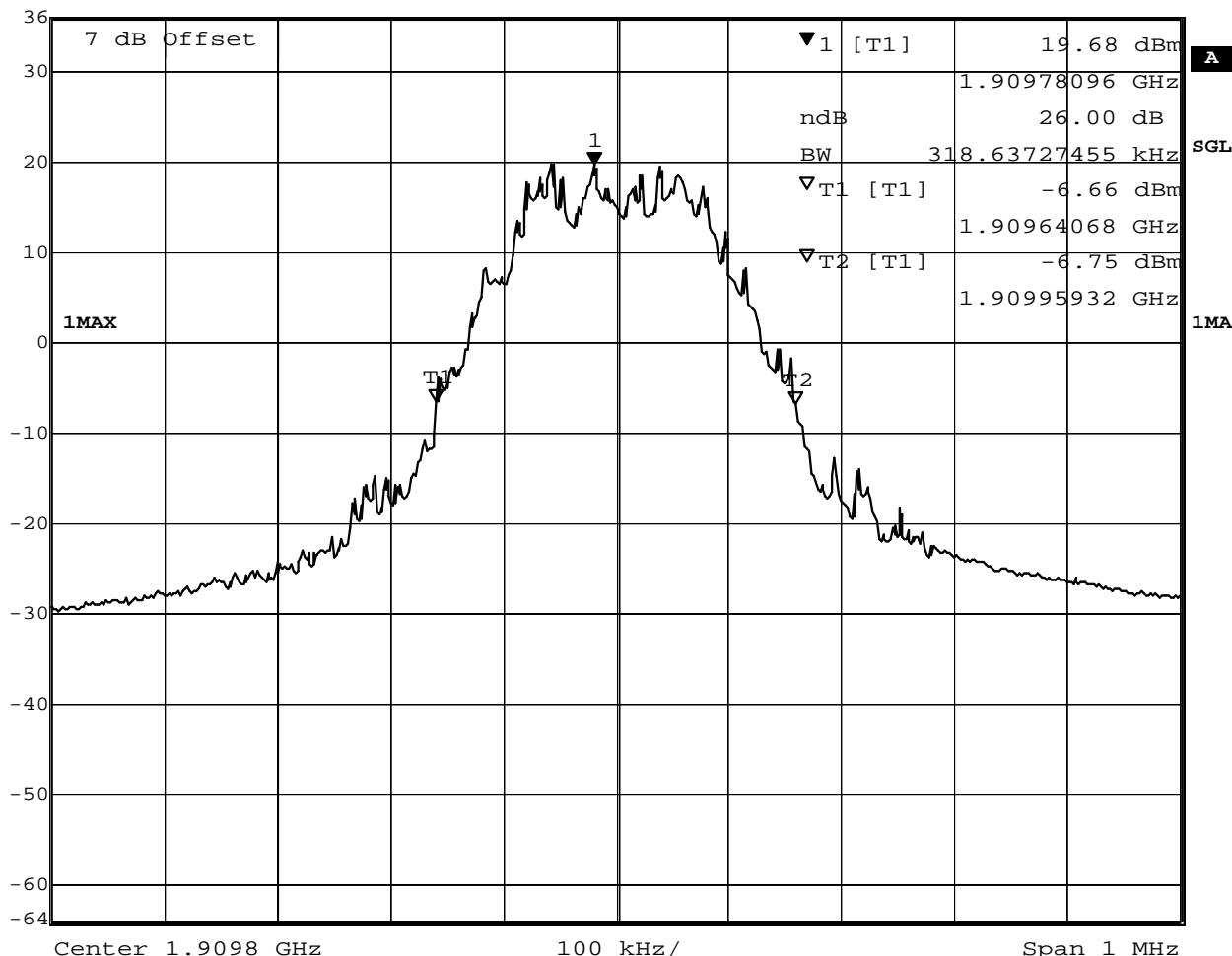
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

**FCC Part 24 E
Emission Bandwidth**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810
Comment 2	-26 dB Emission Bandwidth
Comment 3	



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



Date: 31.JAN.2007 14:01:56

Measurement diagram

Appendix E

Frequency stability

Appendix F

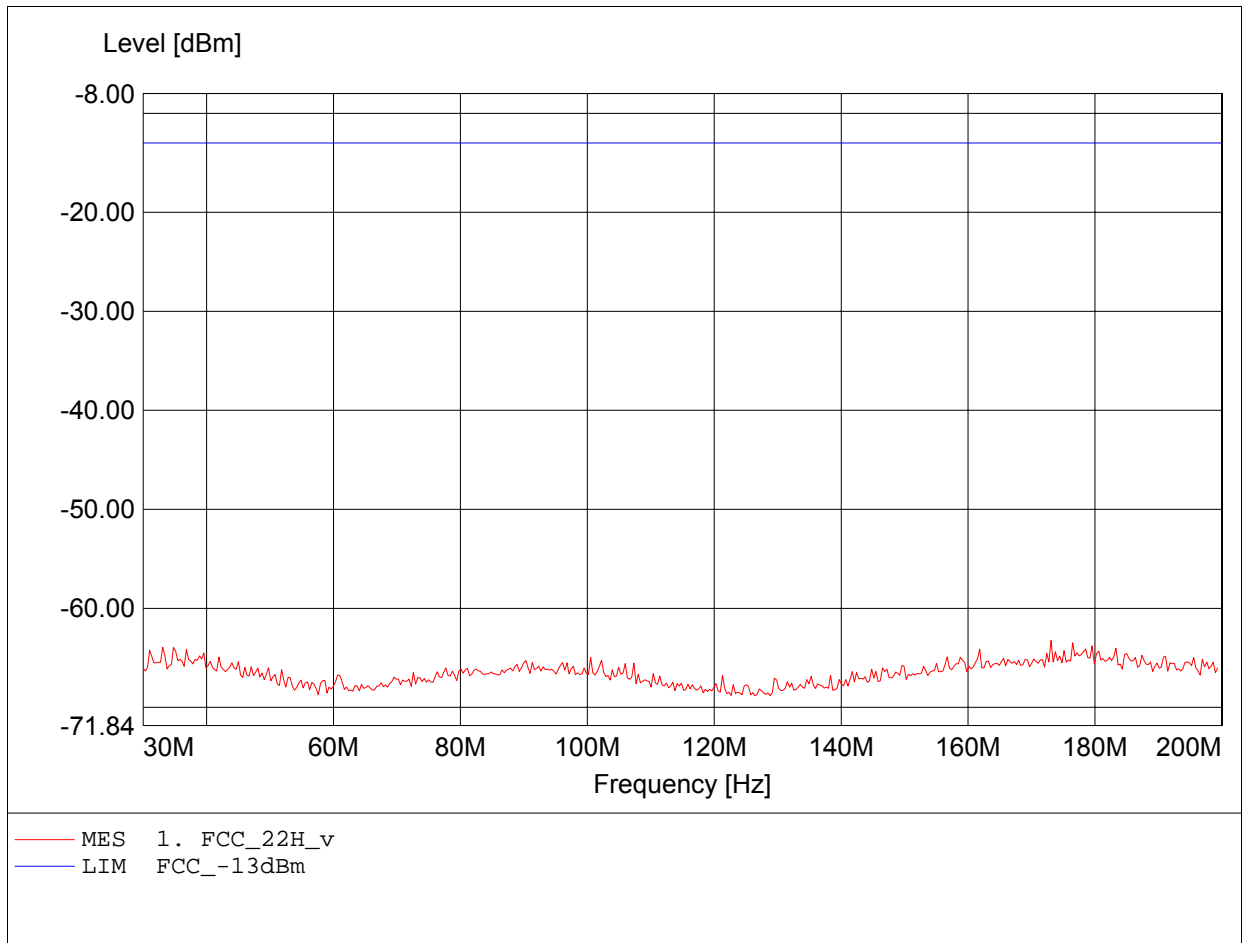
Spurious emission conducted (antenna terminal)

Appendix G

Spurious emission radiated

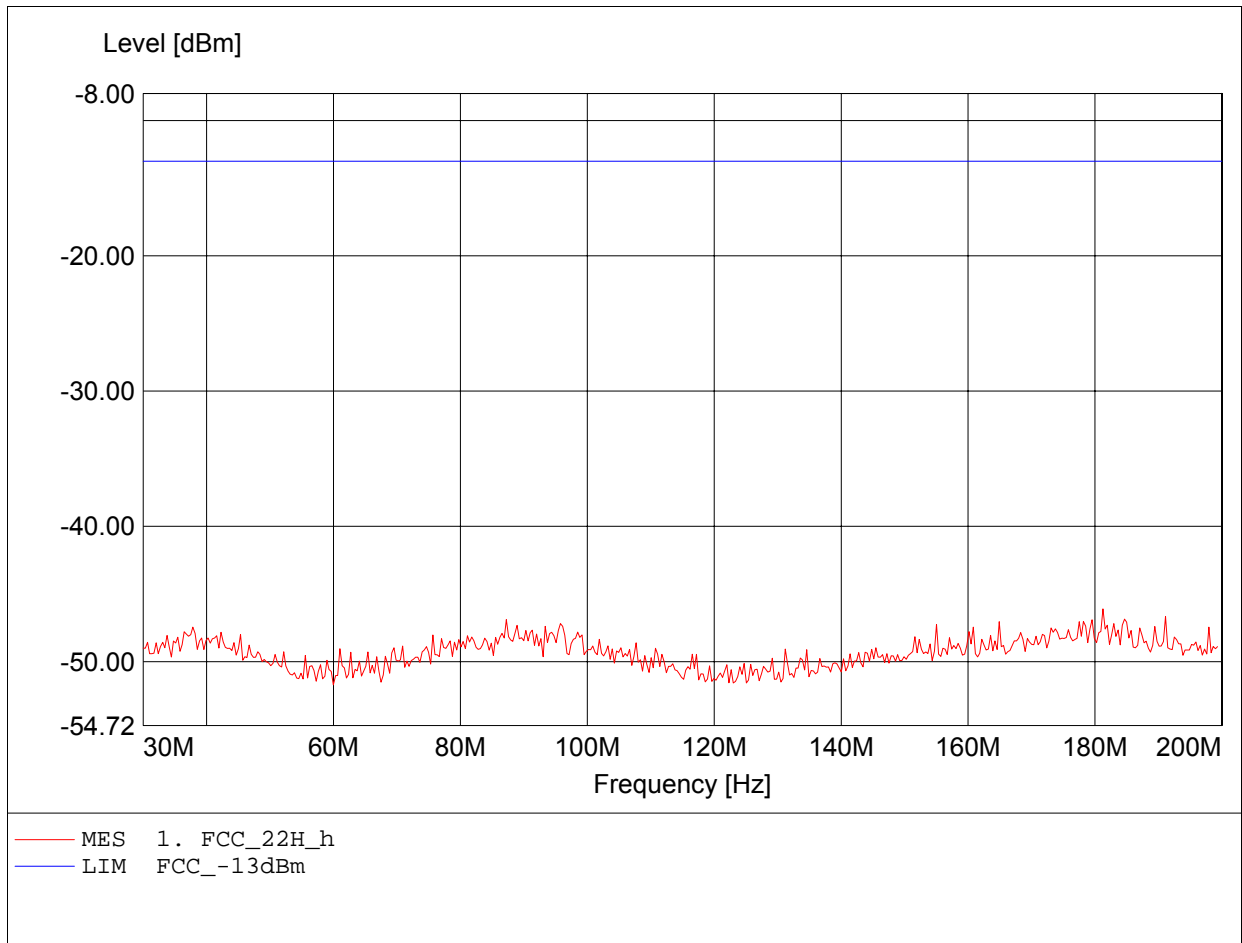
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 173.086MHz, Pmax: -63.25dBm, RBW: 100kHz



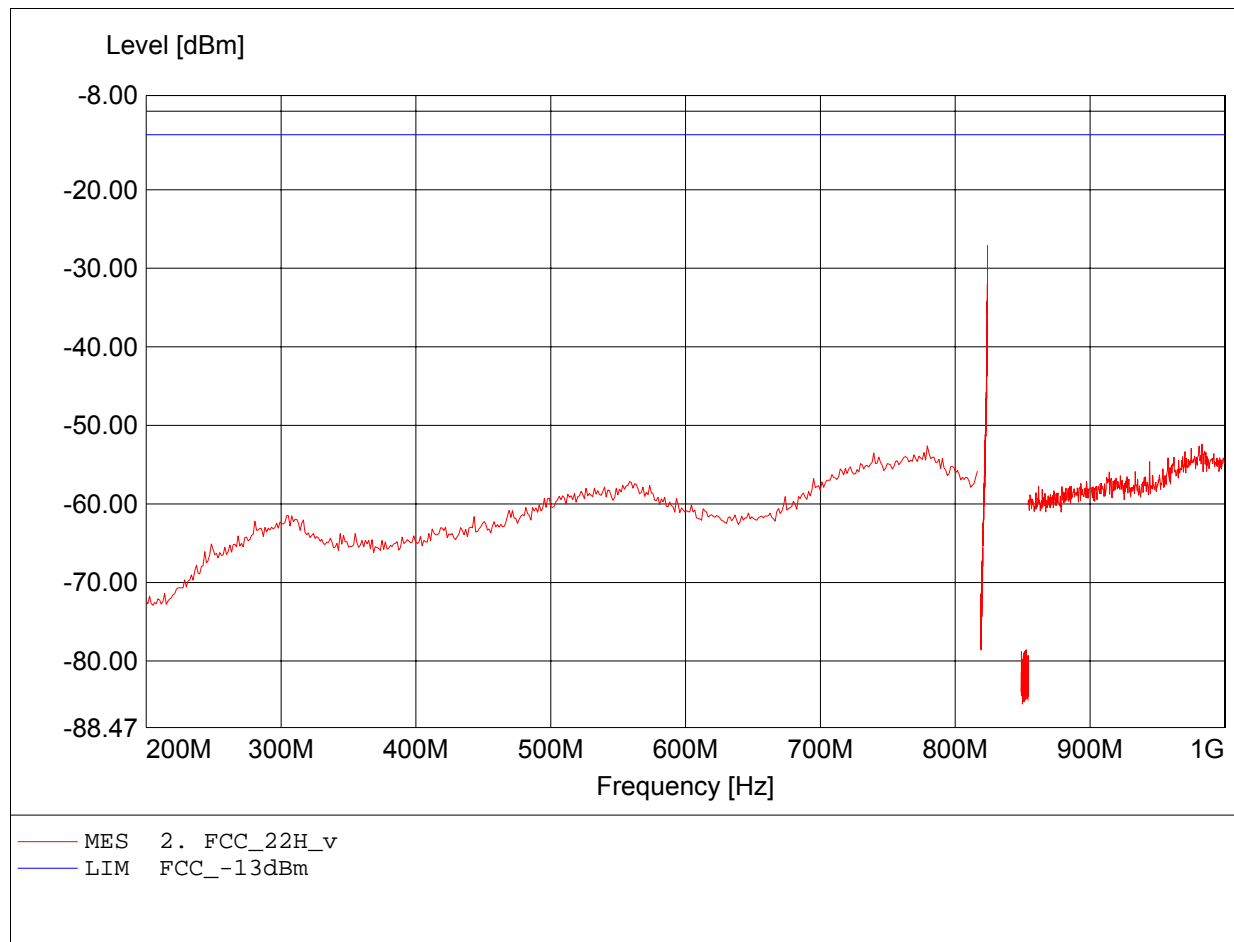
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 181.263MHz, Pmax: -46.09dBm, RBW: 100kHz



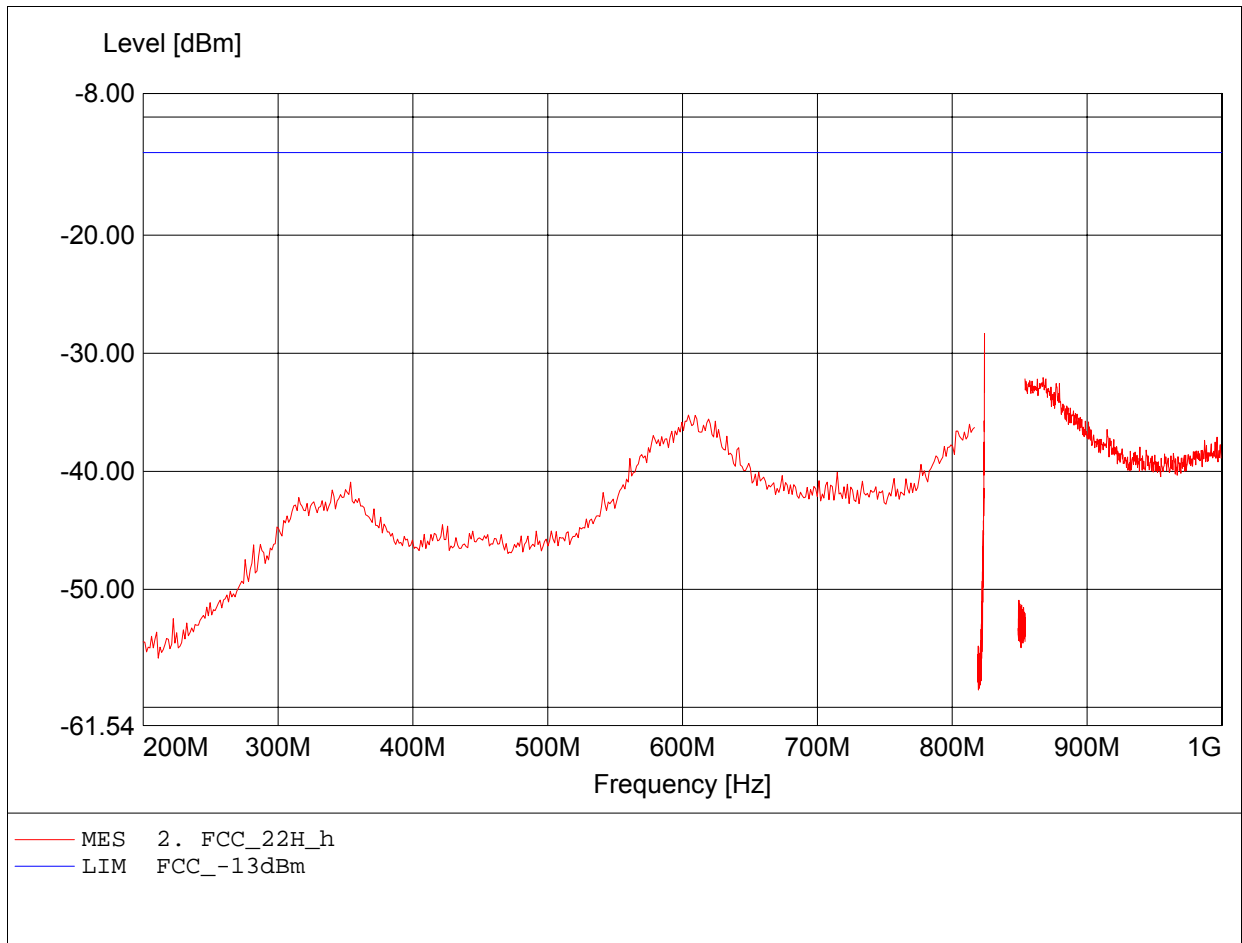
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 823.980MHz, Pmax: -27.07dBm, RBW: 100kHz



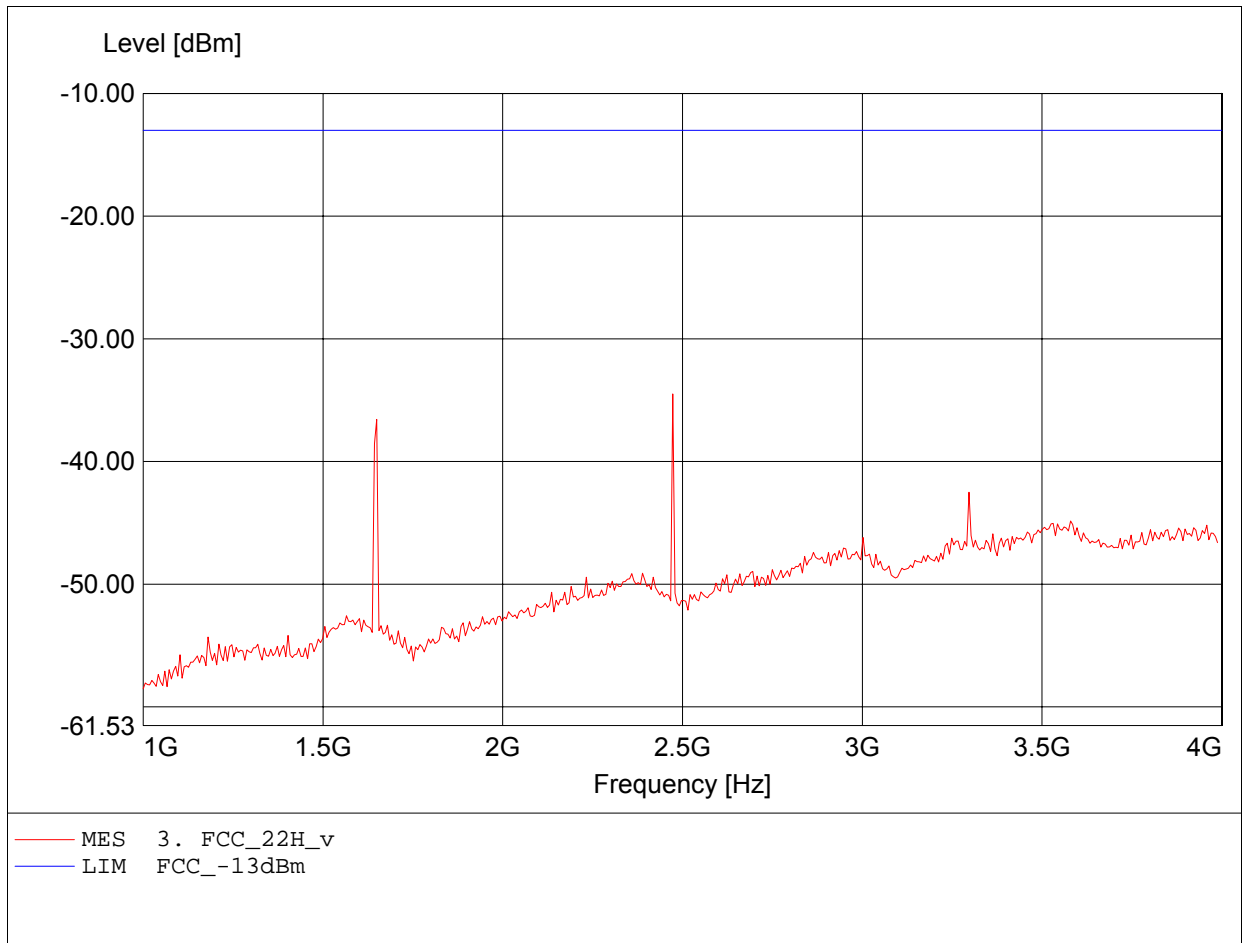
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 823.980MHz, Pmax: -28.32dBm, RBW: 100kHz



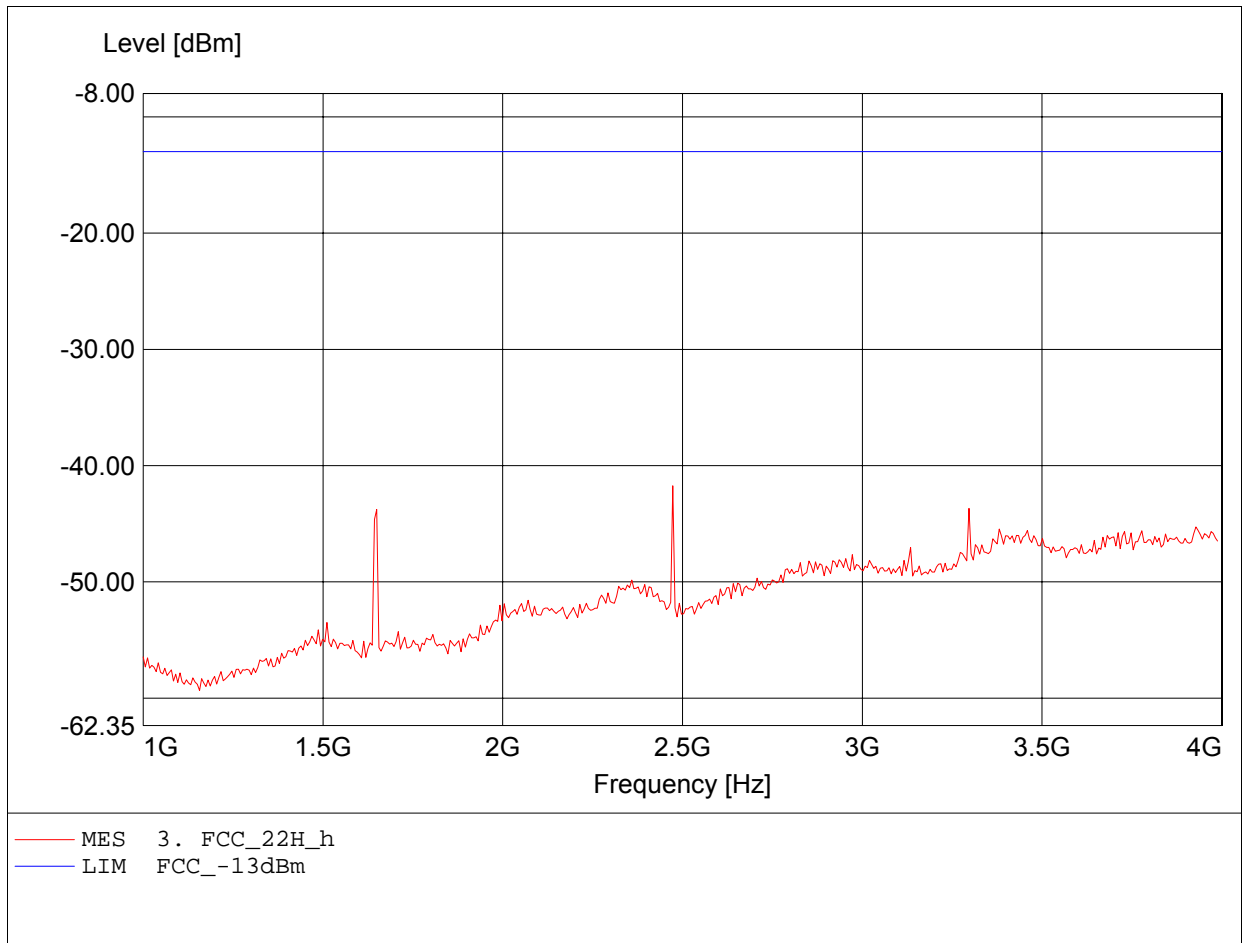
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.473GHz, Pmax: -34.50dBm, RBW: 1MHz



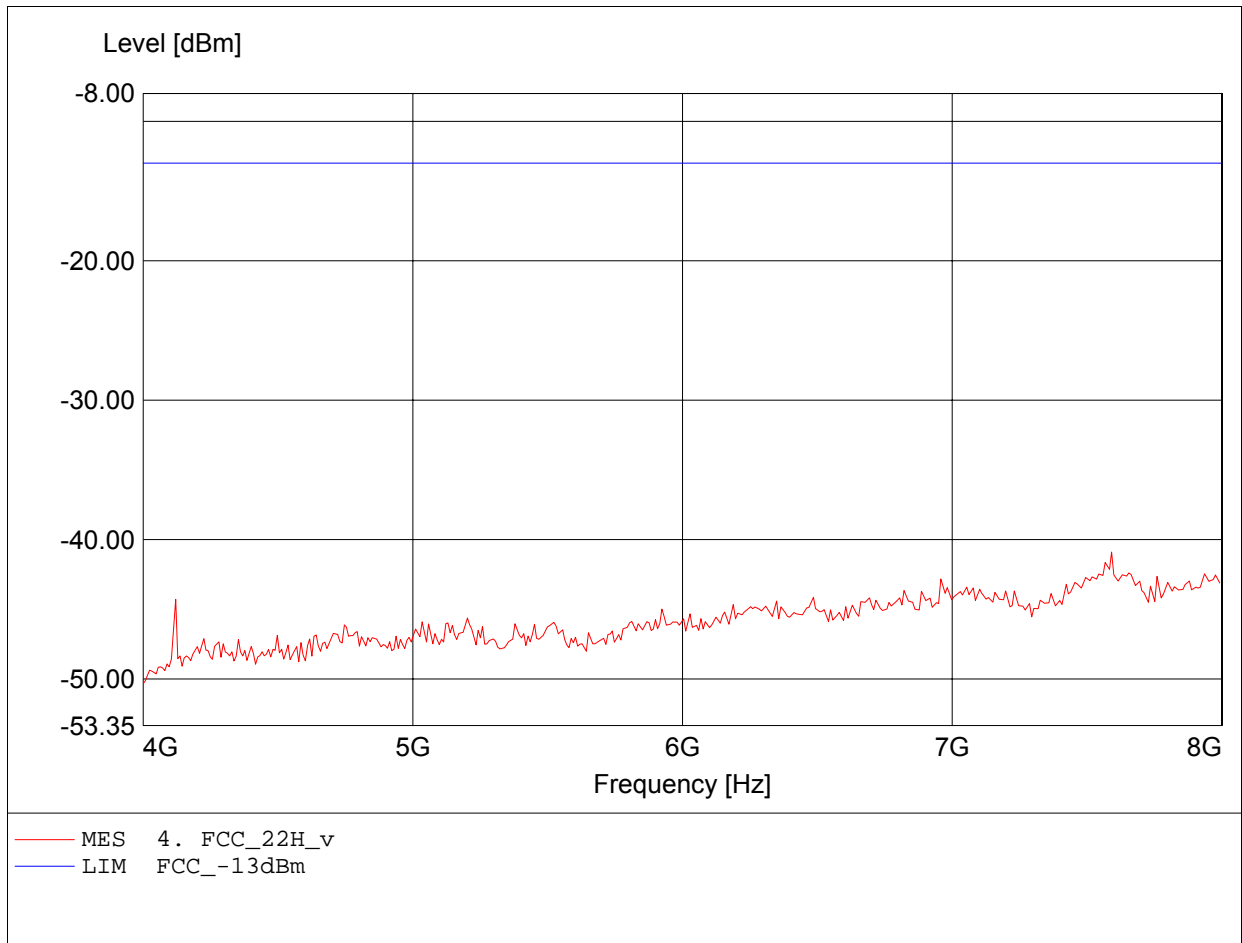
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.473GHz, Pmax: -41.74dBm, RBW: 1MHz



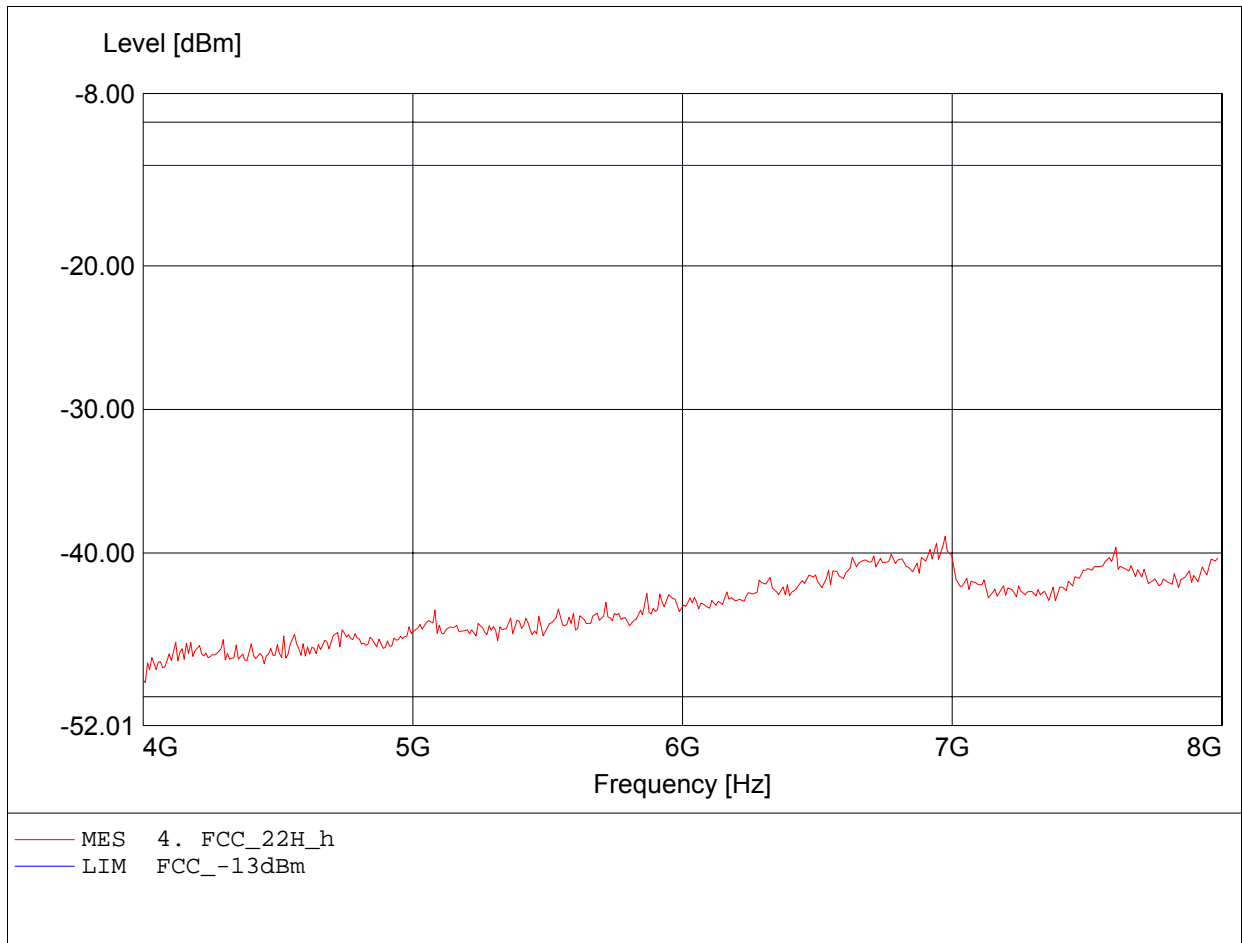
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.591GHz, Pmax: -40.90dBm, RBW: 1MHz



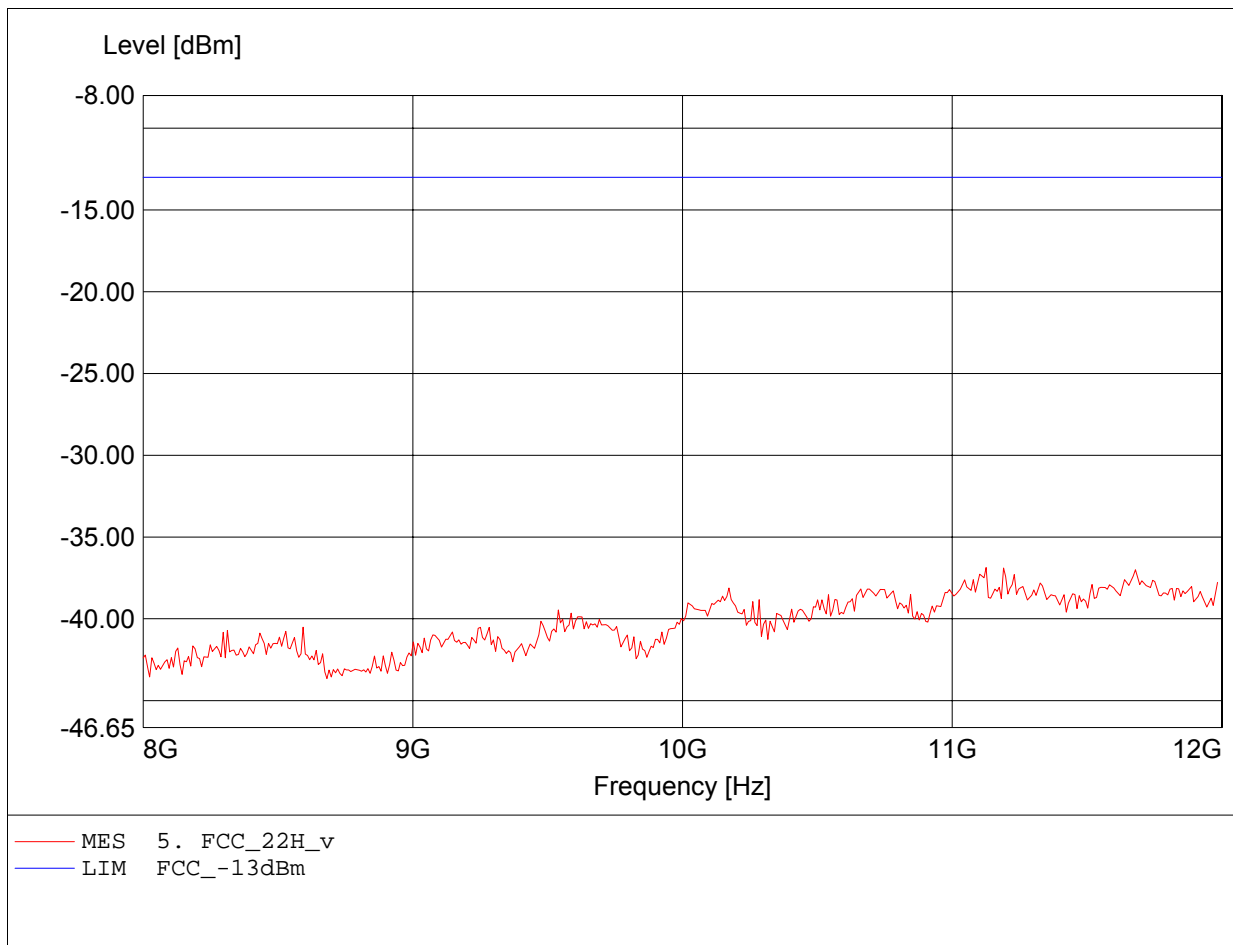
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.974GHz, Pmax: -38.83dBm, RBW: 1MHz



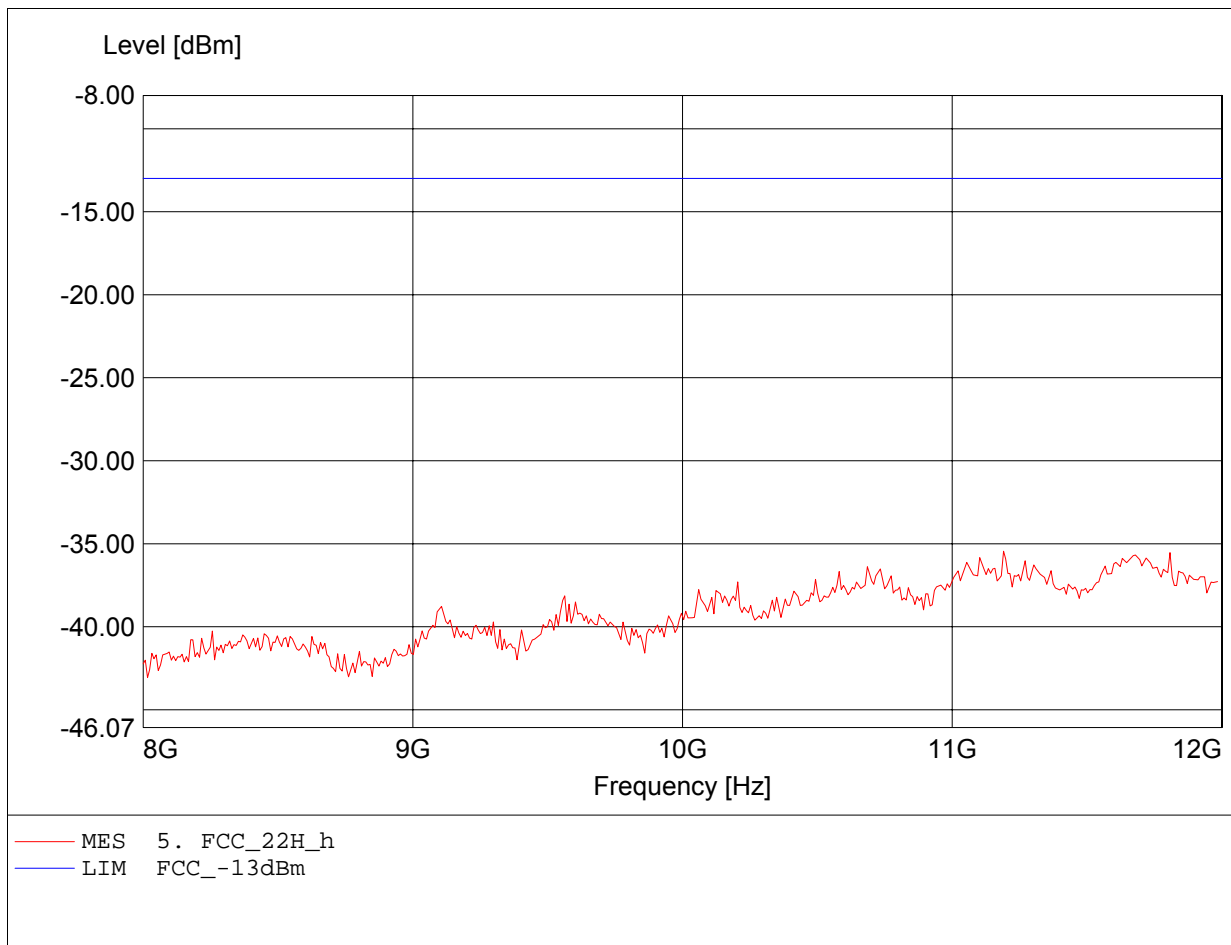
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.126GHz, Pmax: -36.86dBm, RBW: 1MHz



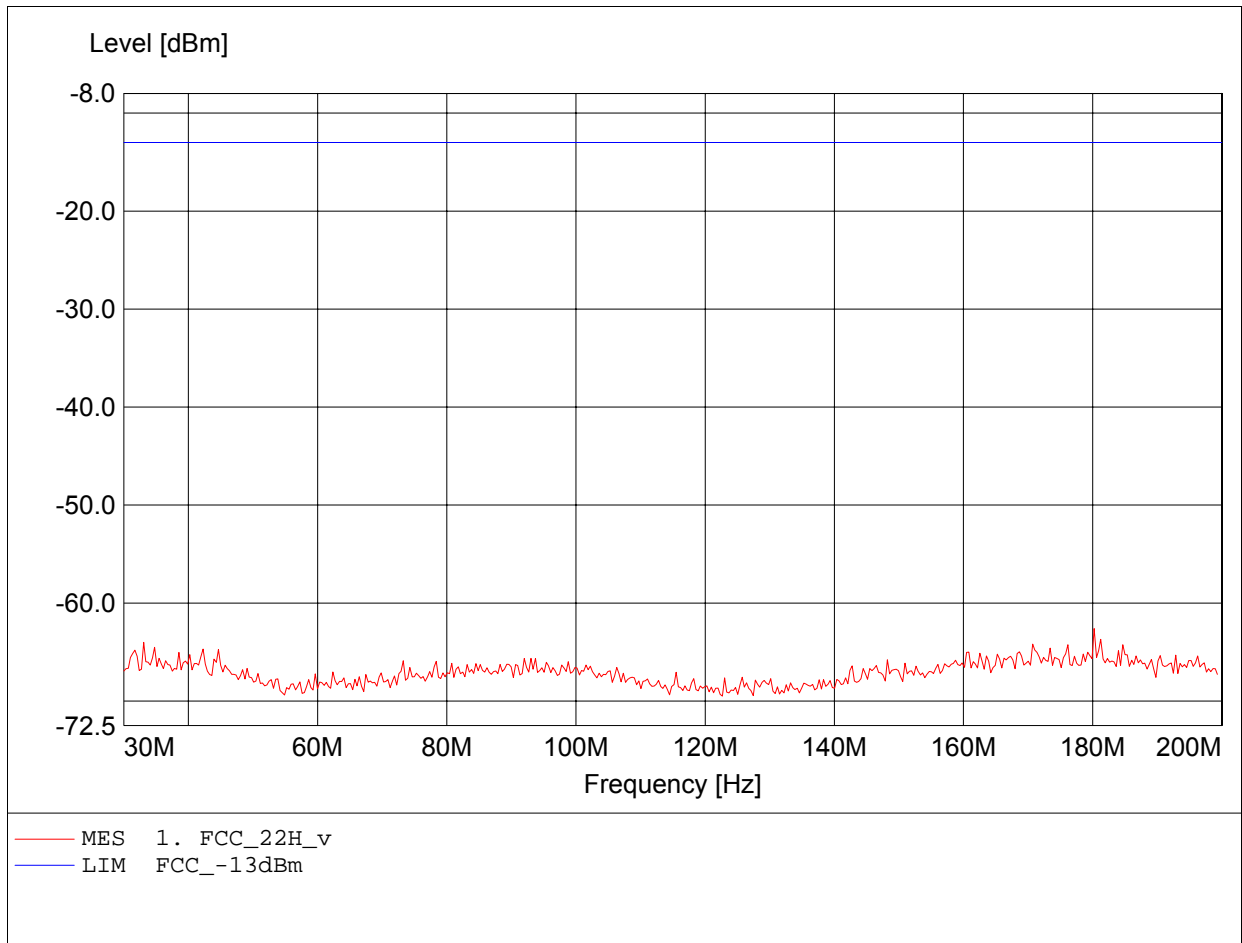
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.190GHz, Pmax: -35.44dBm, RBW: 1MHz



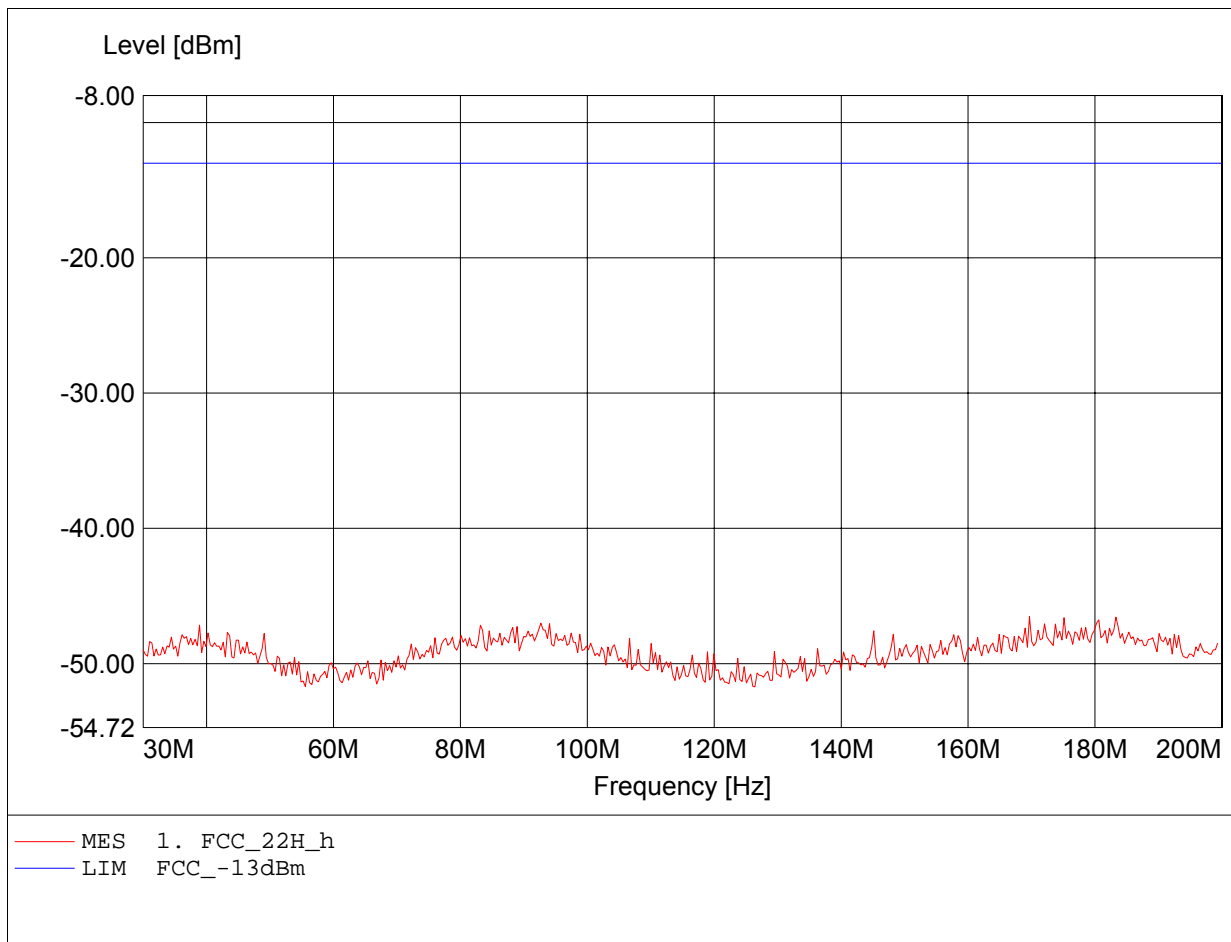
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 180.240MHz, Pmax: -62.59dBm, RBW: 100kHz



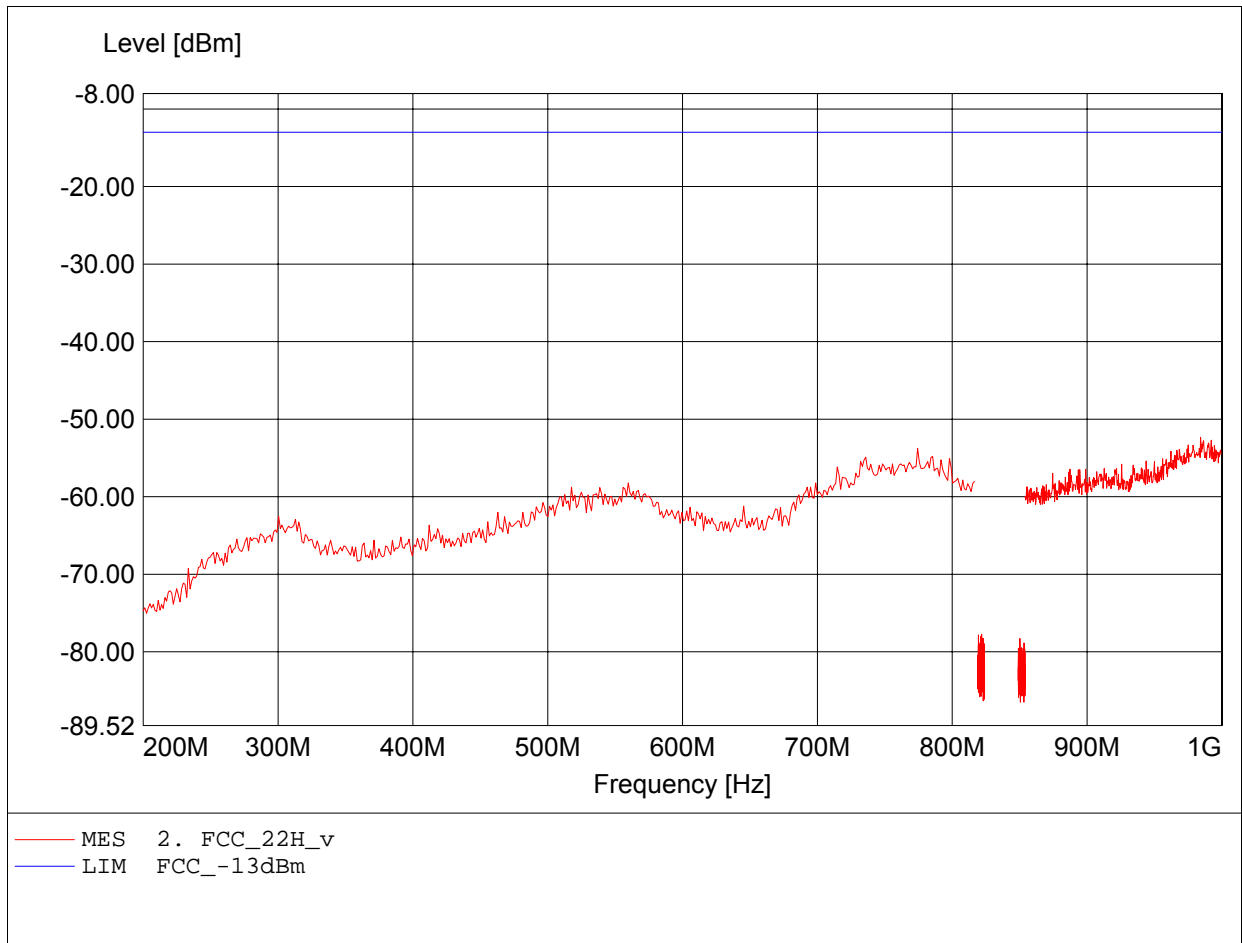
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 169.679MHz, Pmax: -46.52dBm, RBW: 100kHz



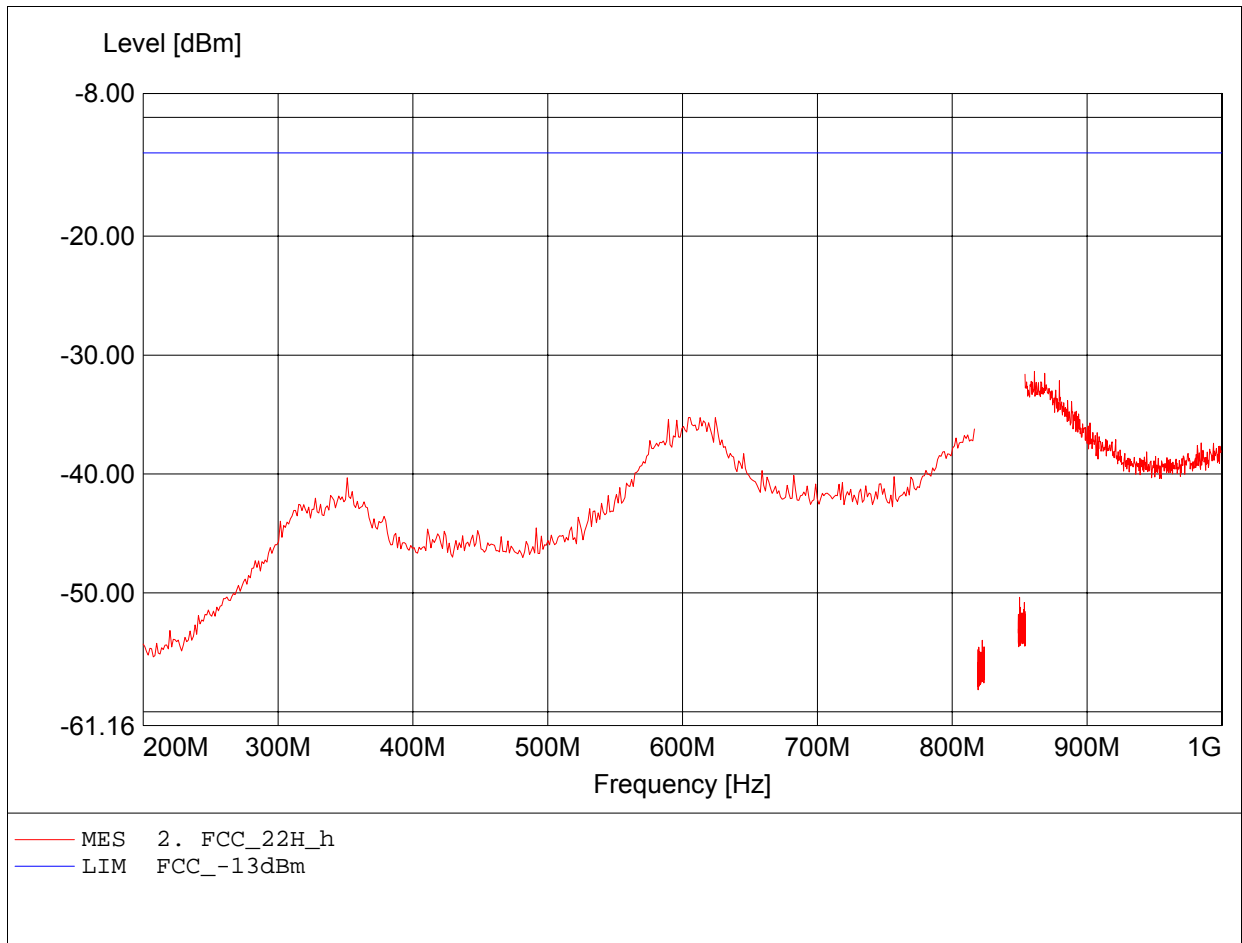
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 984.200MHz, Pmax: -52.34dBm, RBW: 100kHz



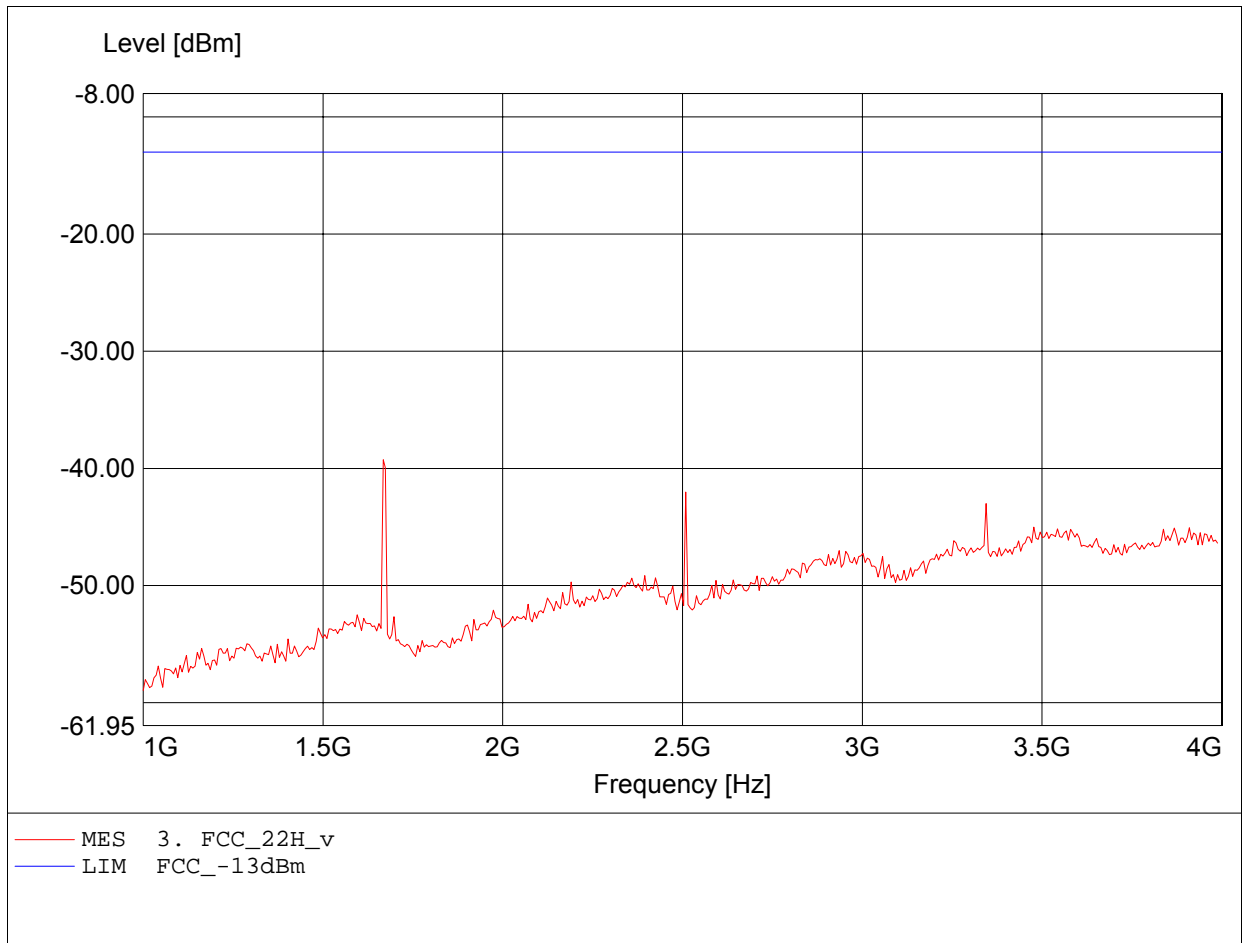
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 861.022MHz, Pmax: -31.36dBm, RBW: 100kHz



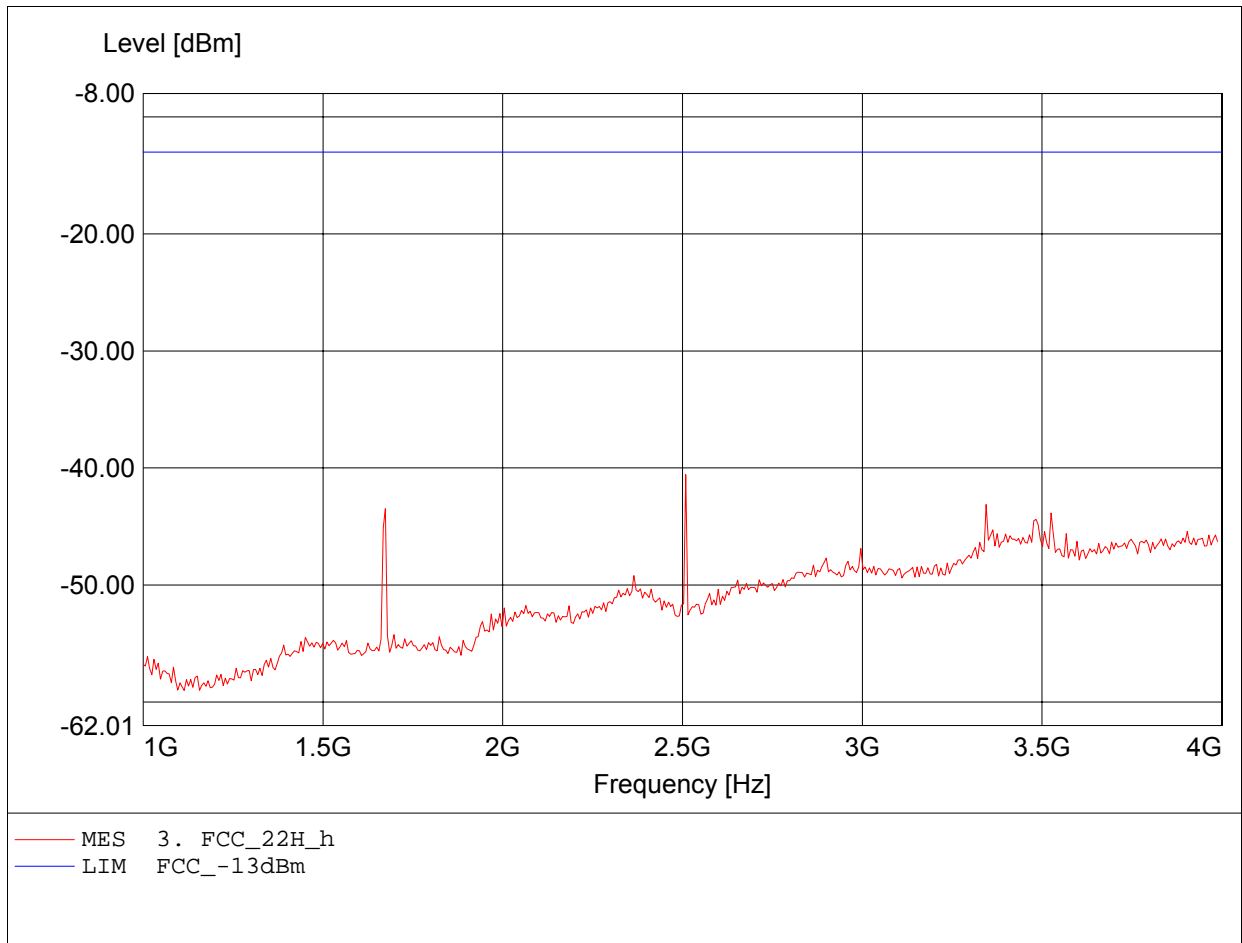
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 1.667GHz, Pmax: -39.25dBm, RBW: 1MHz



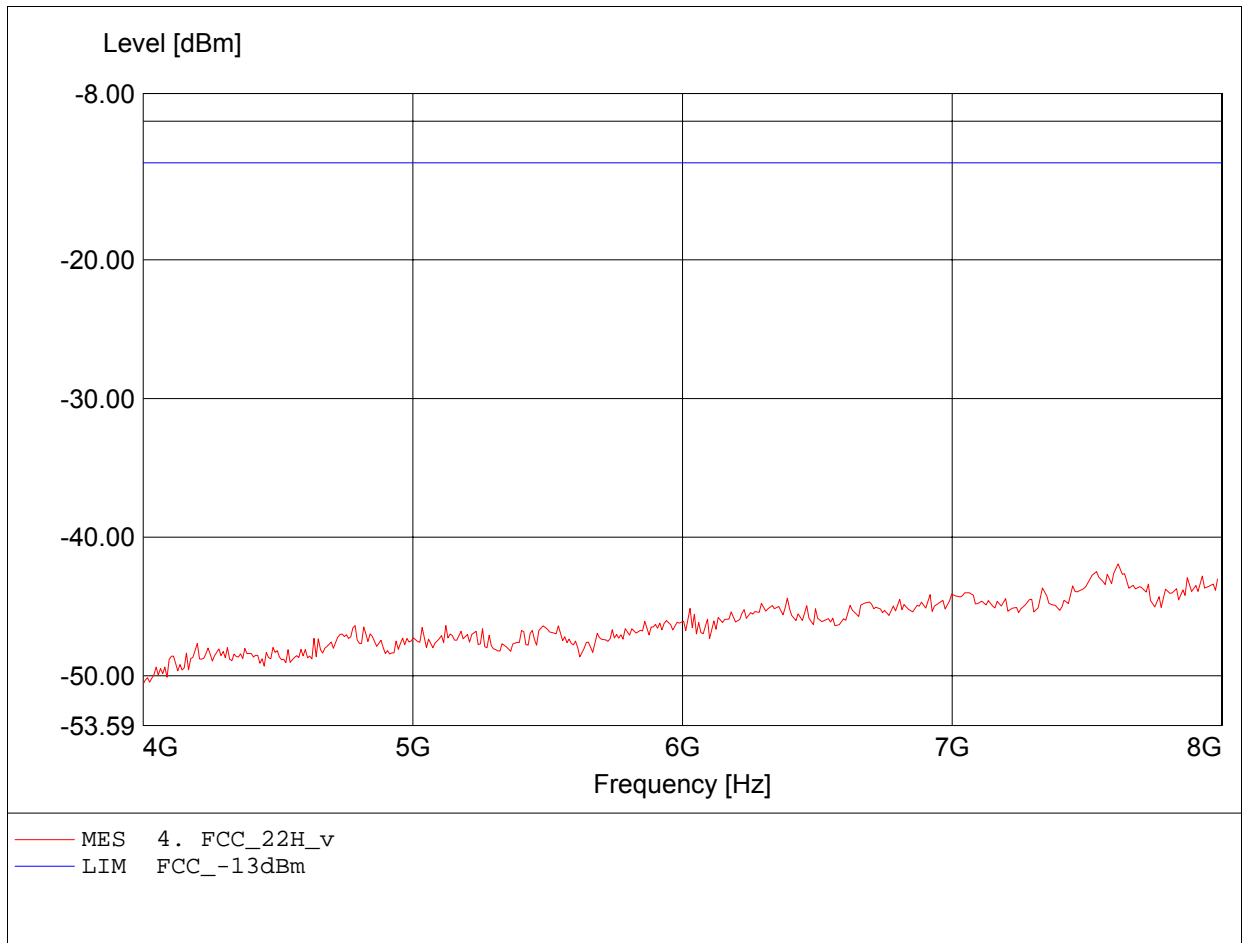
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.509GHz, Pmax: -40.56dBm, RBW: 1MHz



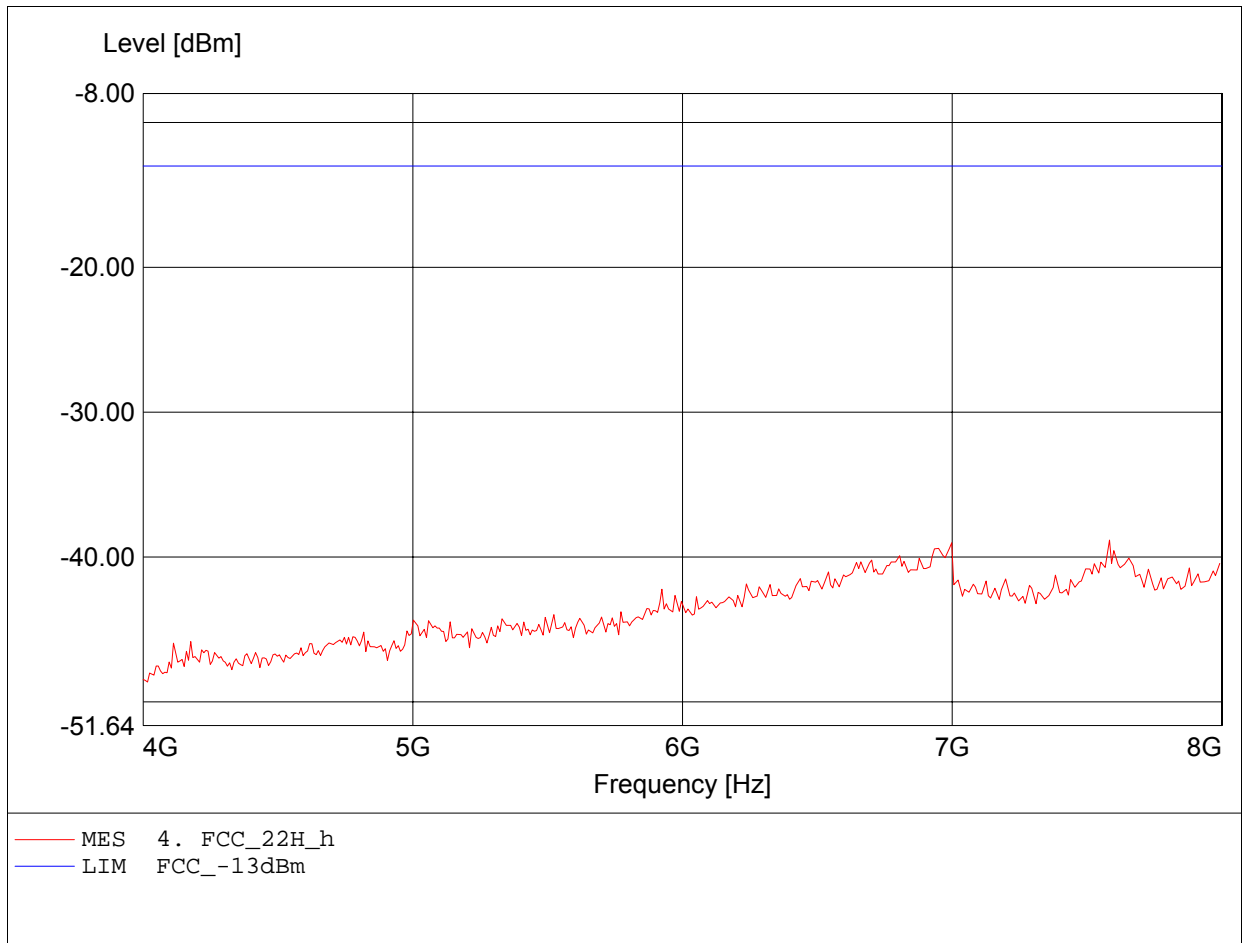
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.615GHz, Pmax: -41.94dBm, RBW: 1MHz



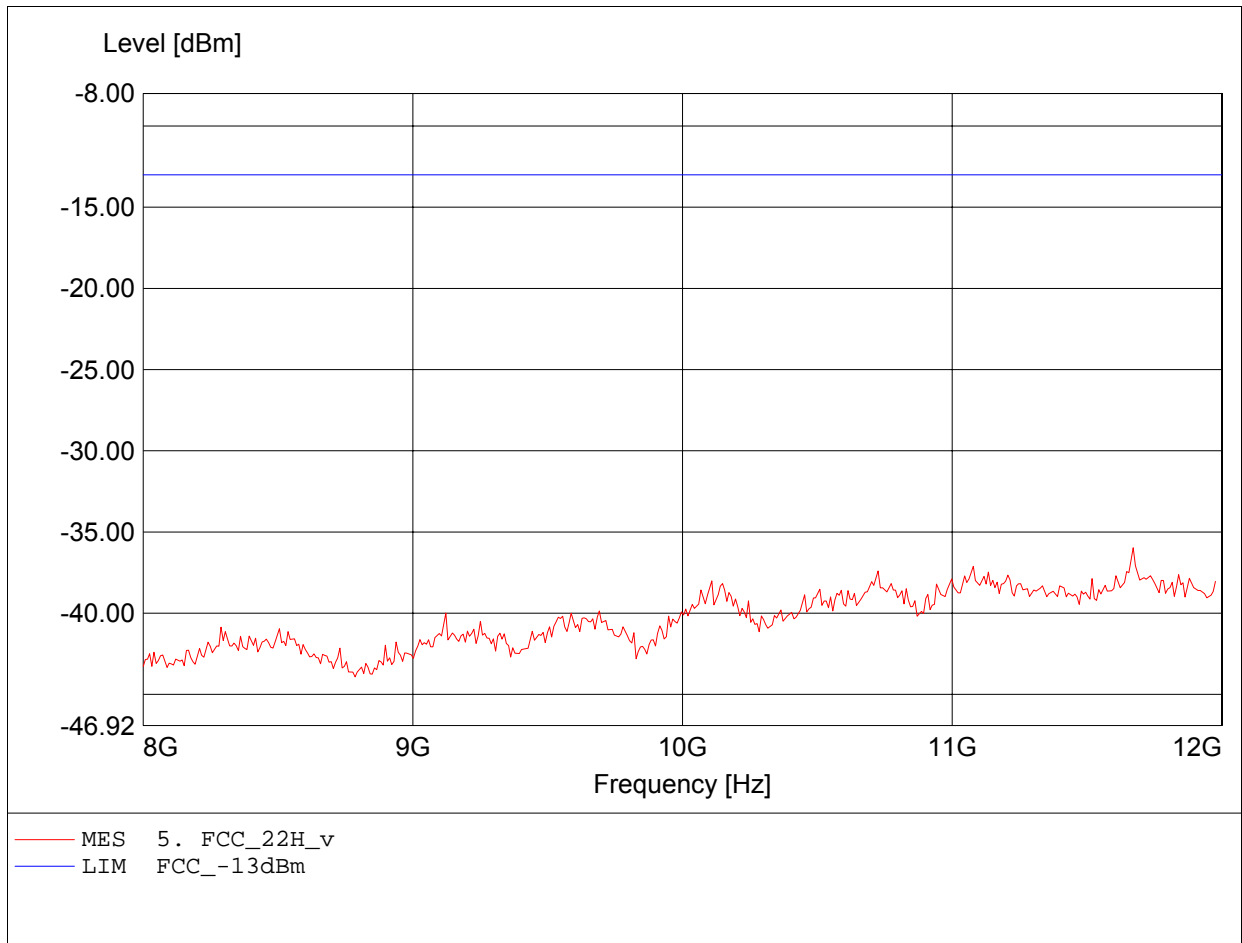
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.583GHz, Pmax: -38.83dBm, RBW: 1MHz



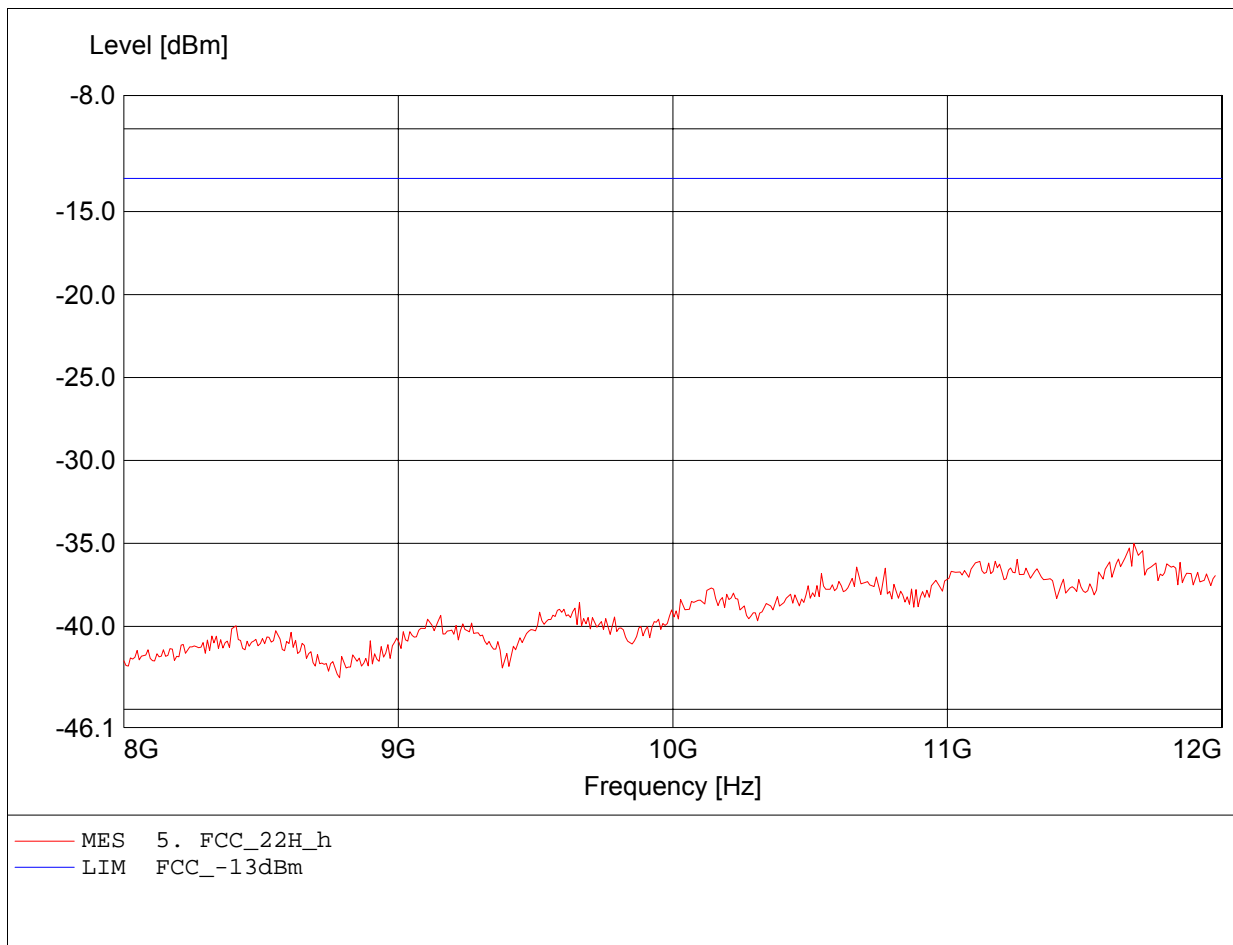
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.671GHz, Pmax: -35.98dBm, RBW: 1MHz



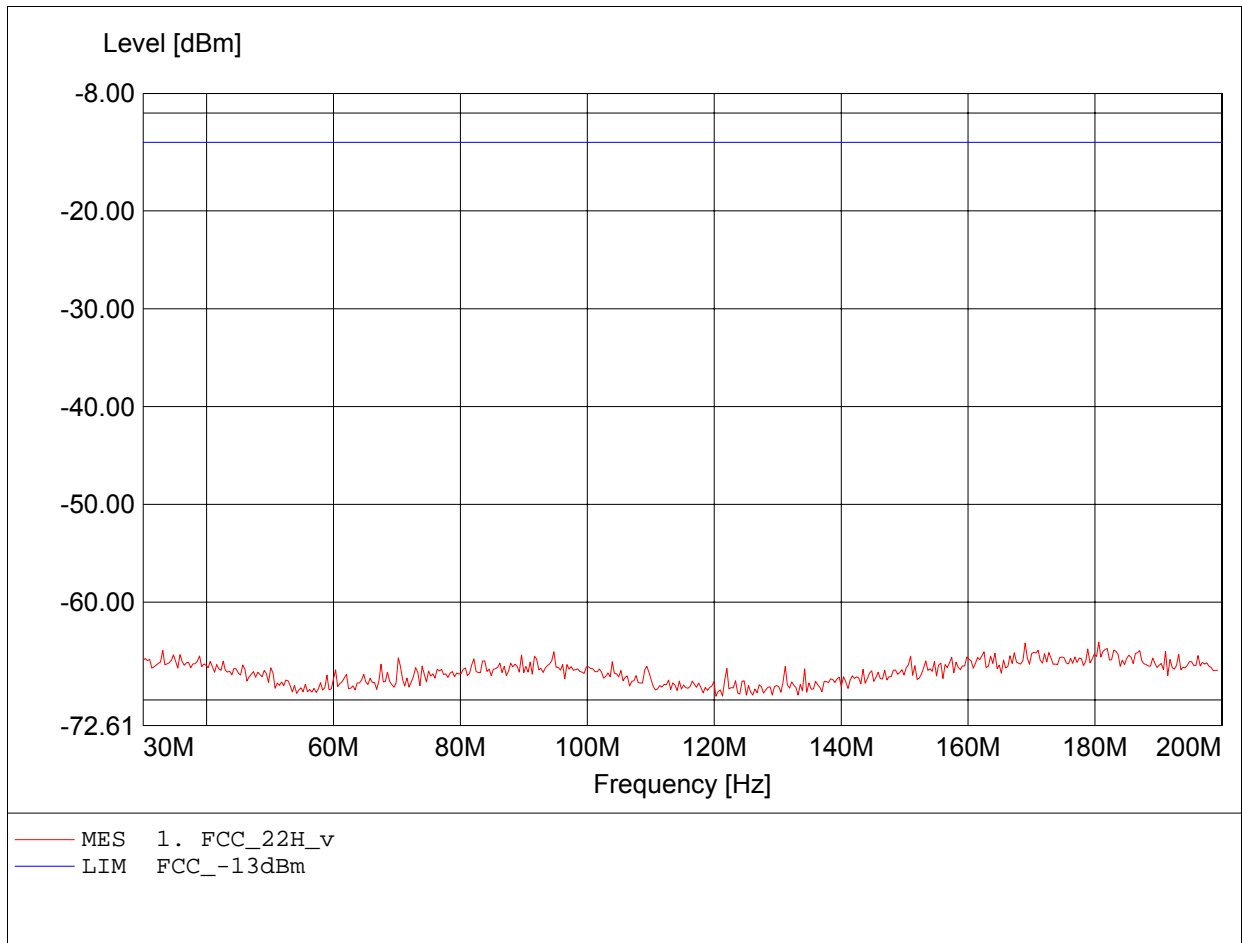
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.679GHz, Pmax: -34.99dBm, RBW: 1MHz



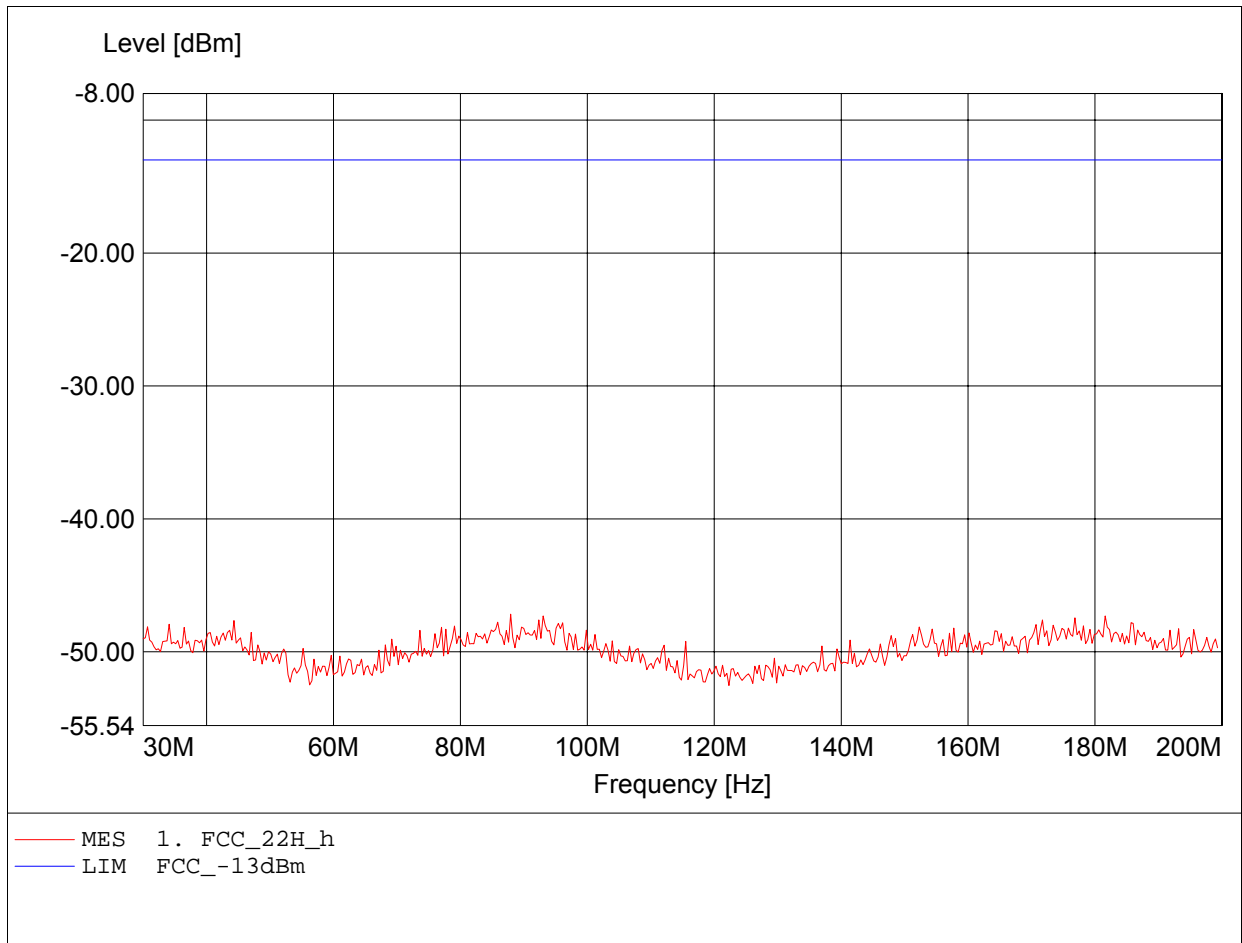
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 180.581MHz, Pmax: -64.06dBm, RBW: 100kHz



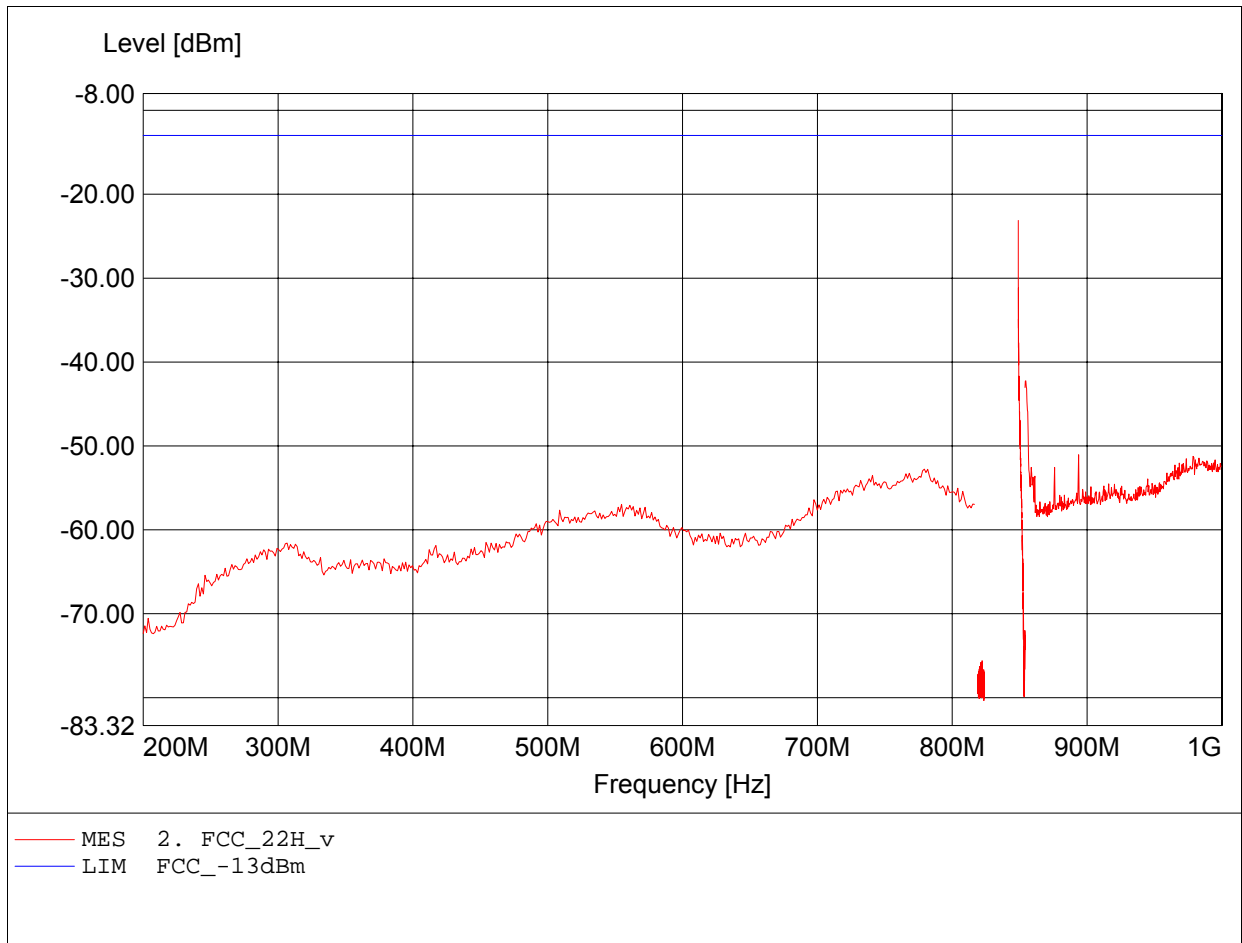
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
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Comment 2: Freq: 87.916MHz, Pmax: -47.16dBm, RBW: 100kHz



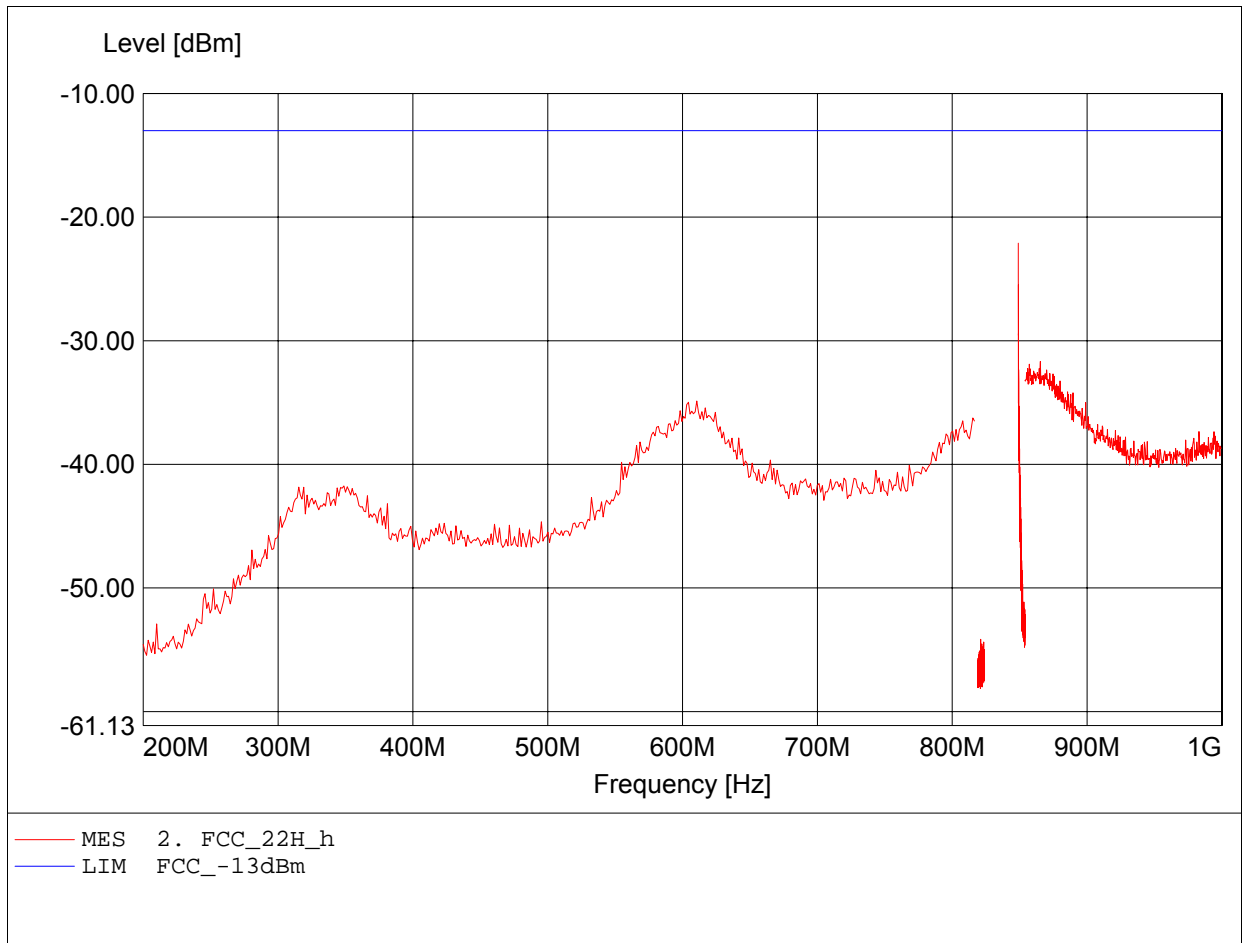
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.000MHz, Pmax: -23.13dBm, RBW: 100kHz



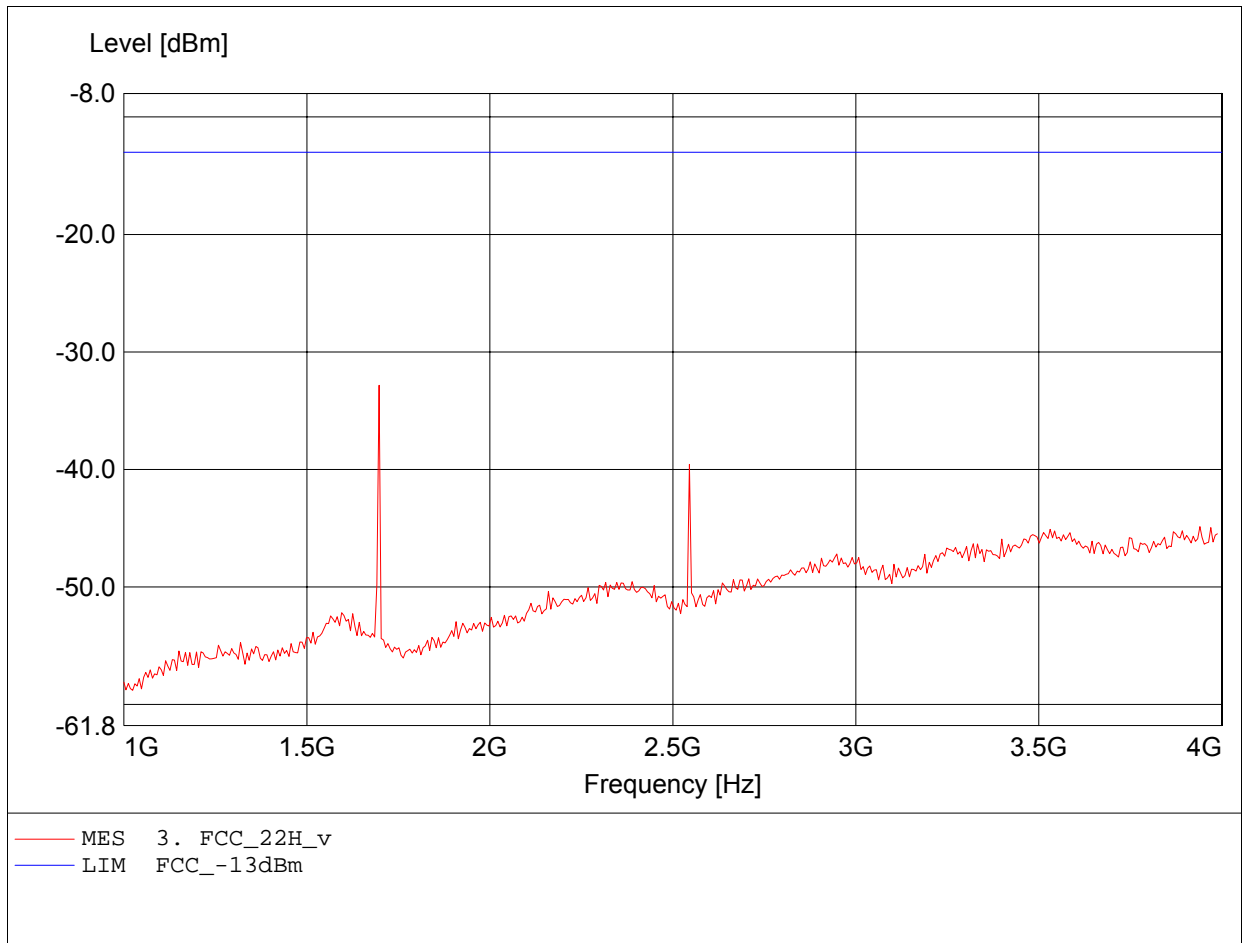
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.000MHz, Pmax: -22.11dBm, RBW: 100kHz



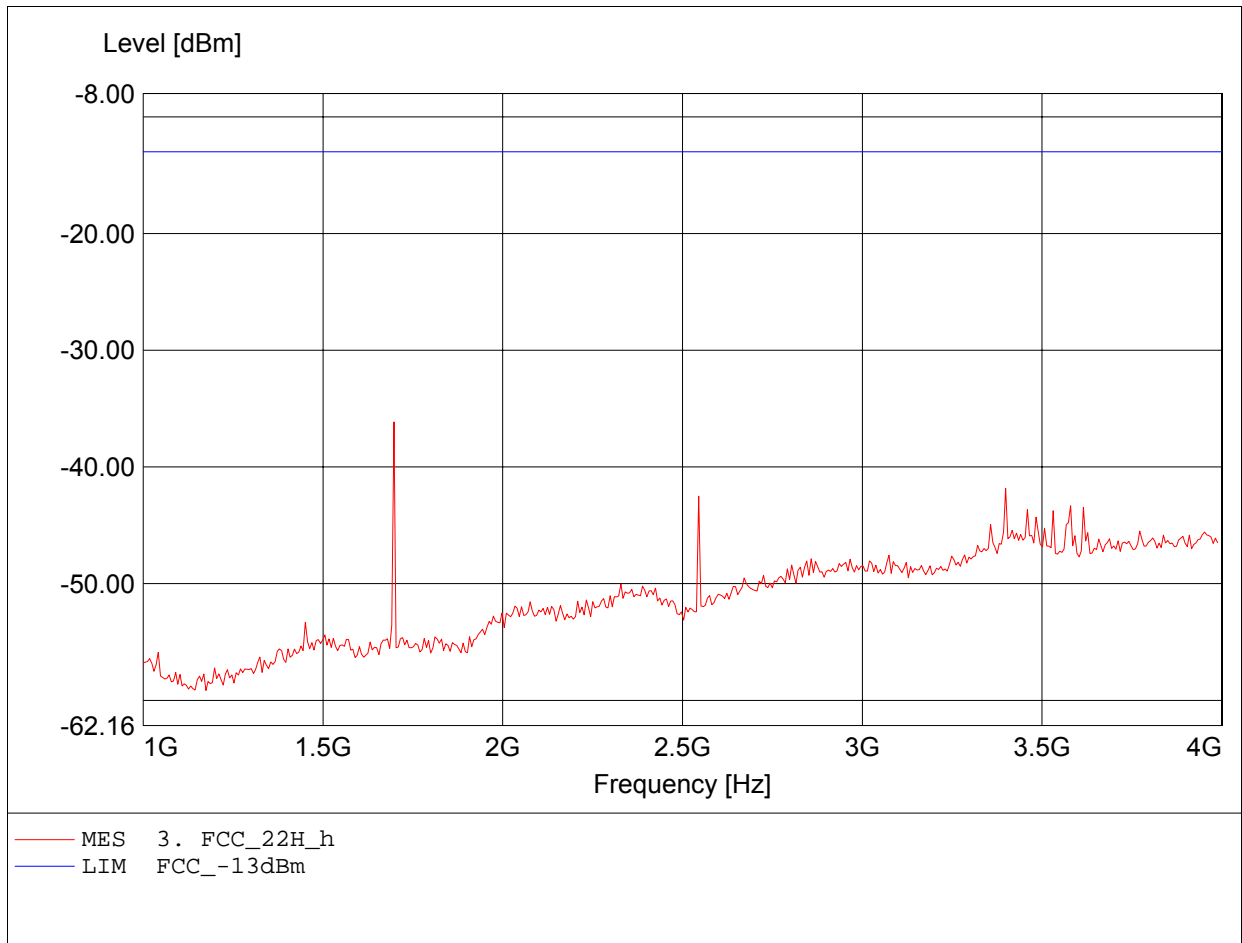
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 1.697GHz, Pmax: -32.84dBm, RBW: 1MHz



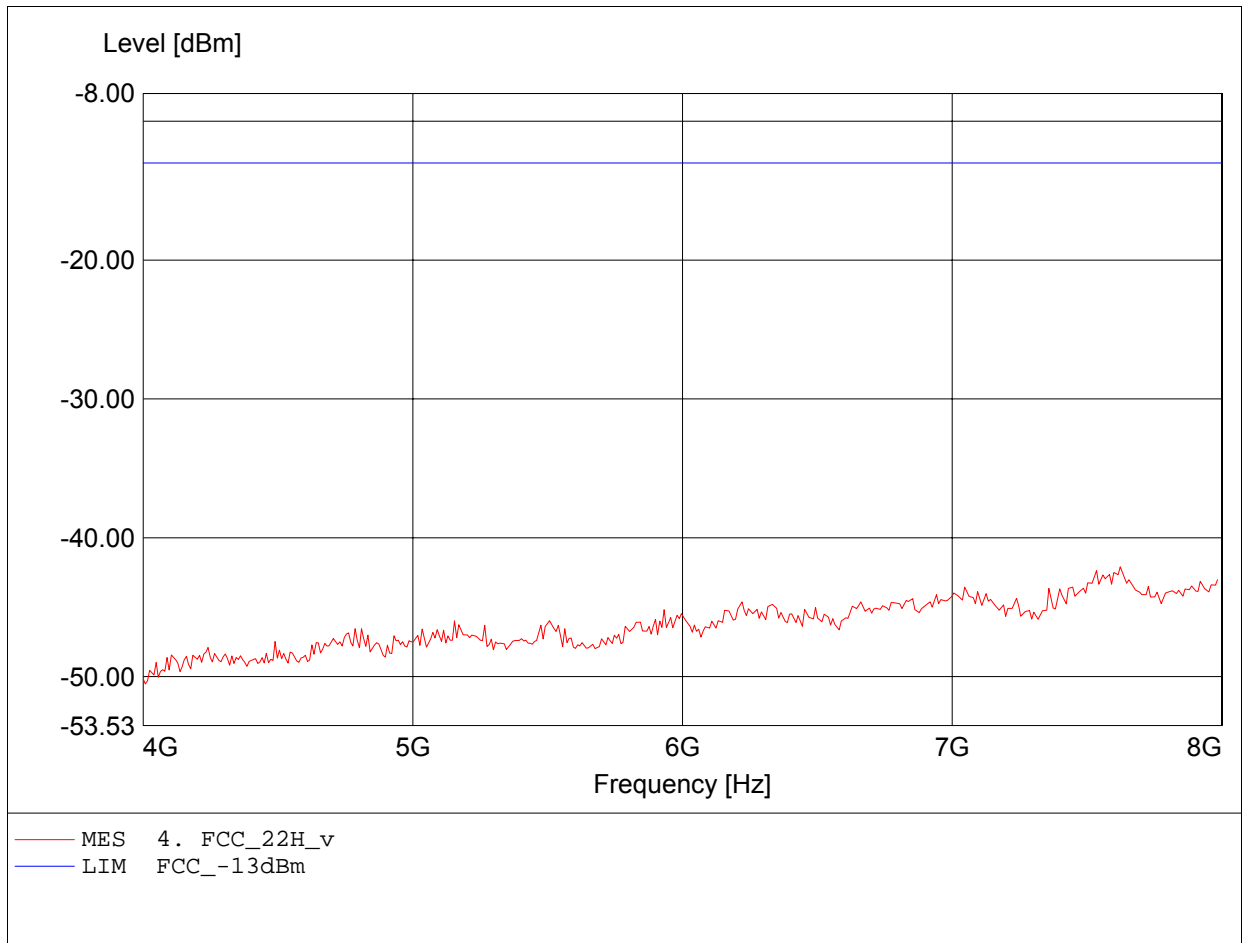
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 1.697GHz, Pmax: -36.14dBm, RBW: 1MHz



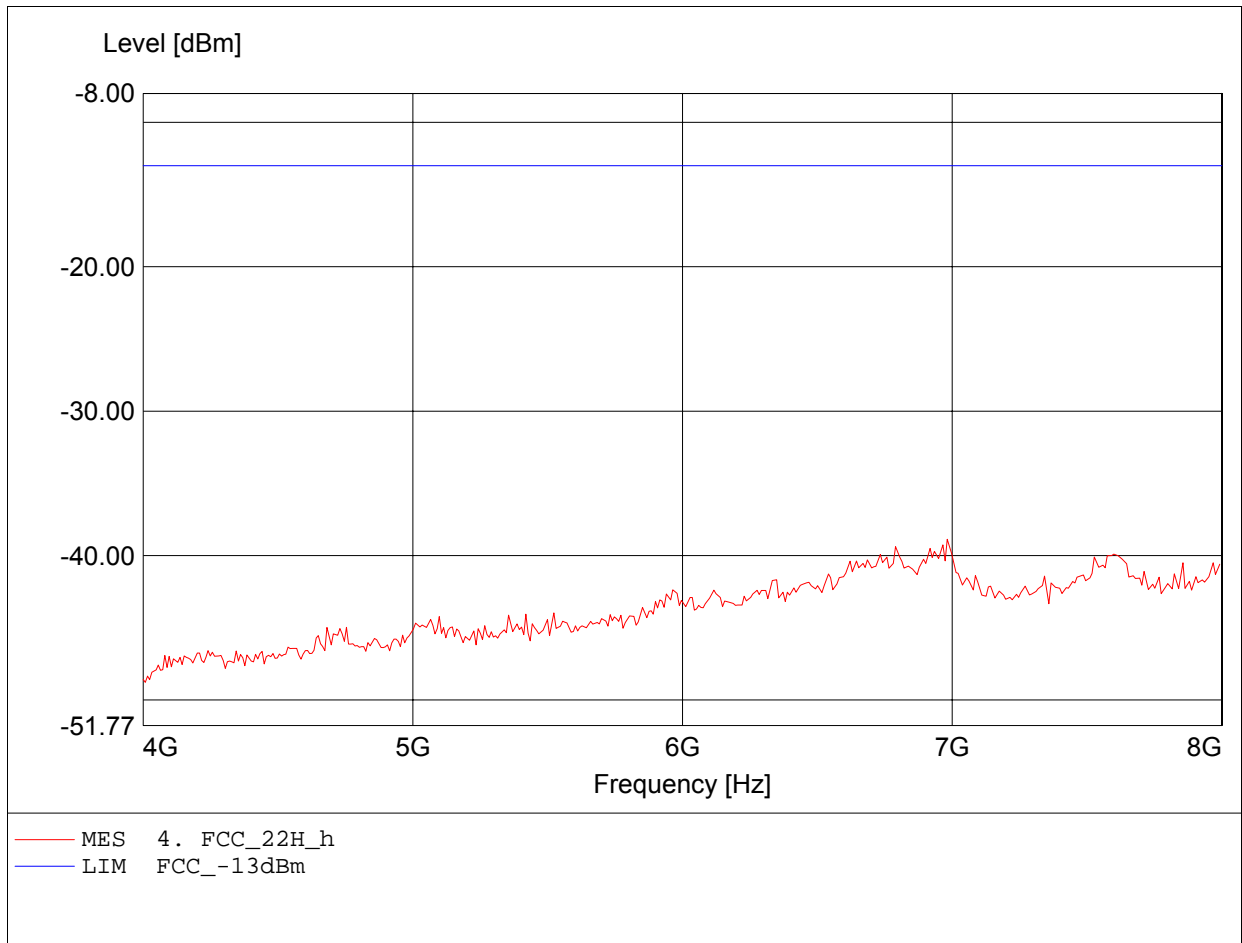
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.623GHz, Pmax: -42.10dBm, RBW: 1MHz



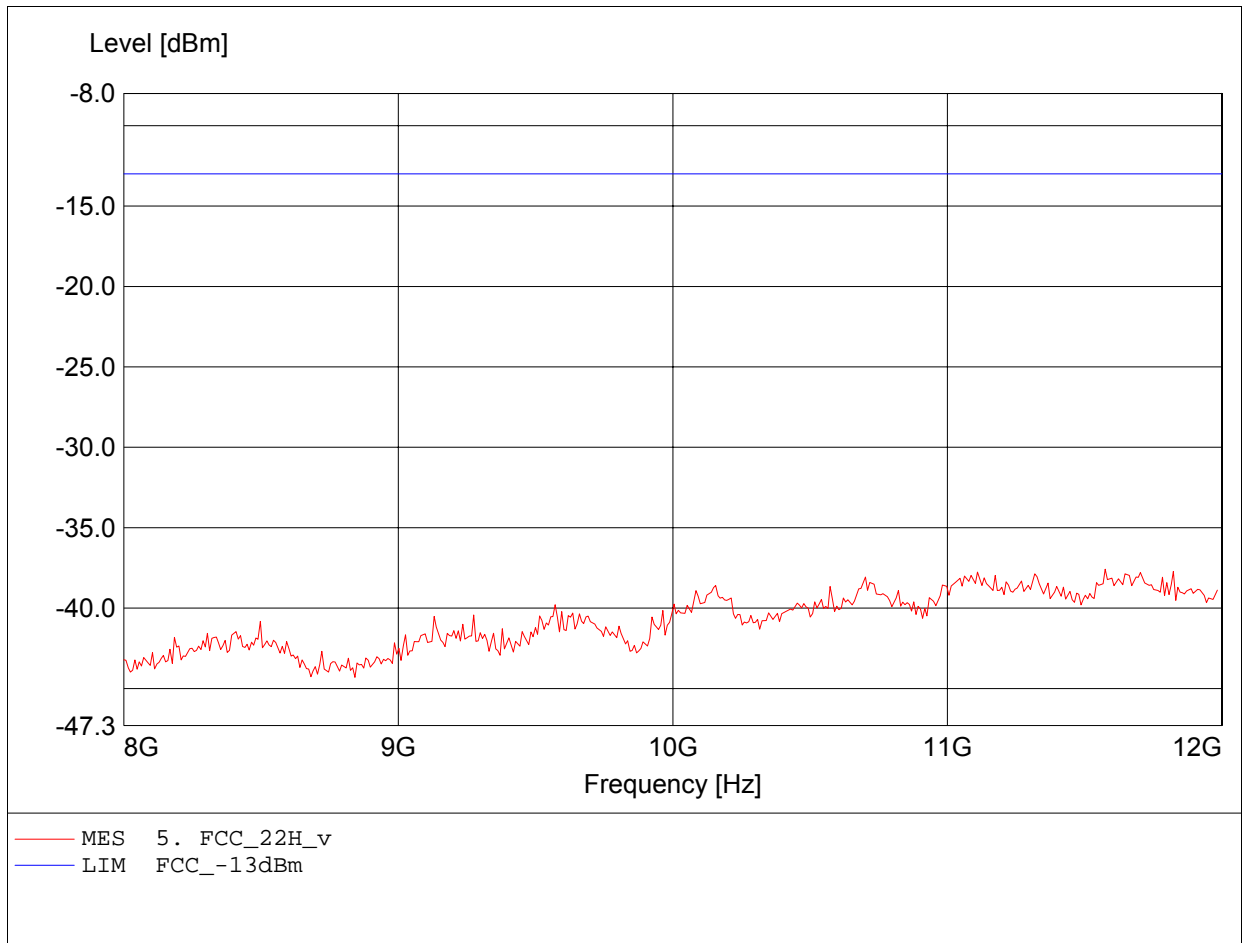
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.982GHz, Pmax: -38.87dBm, RBW: 1MHz



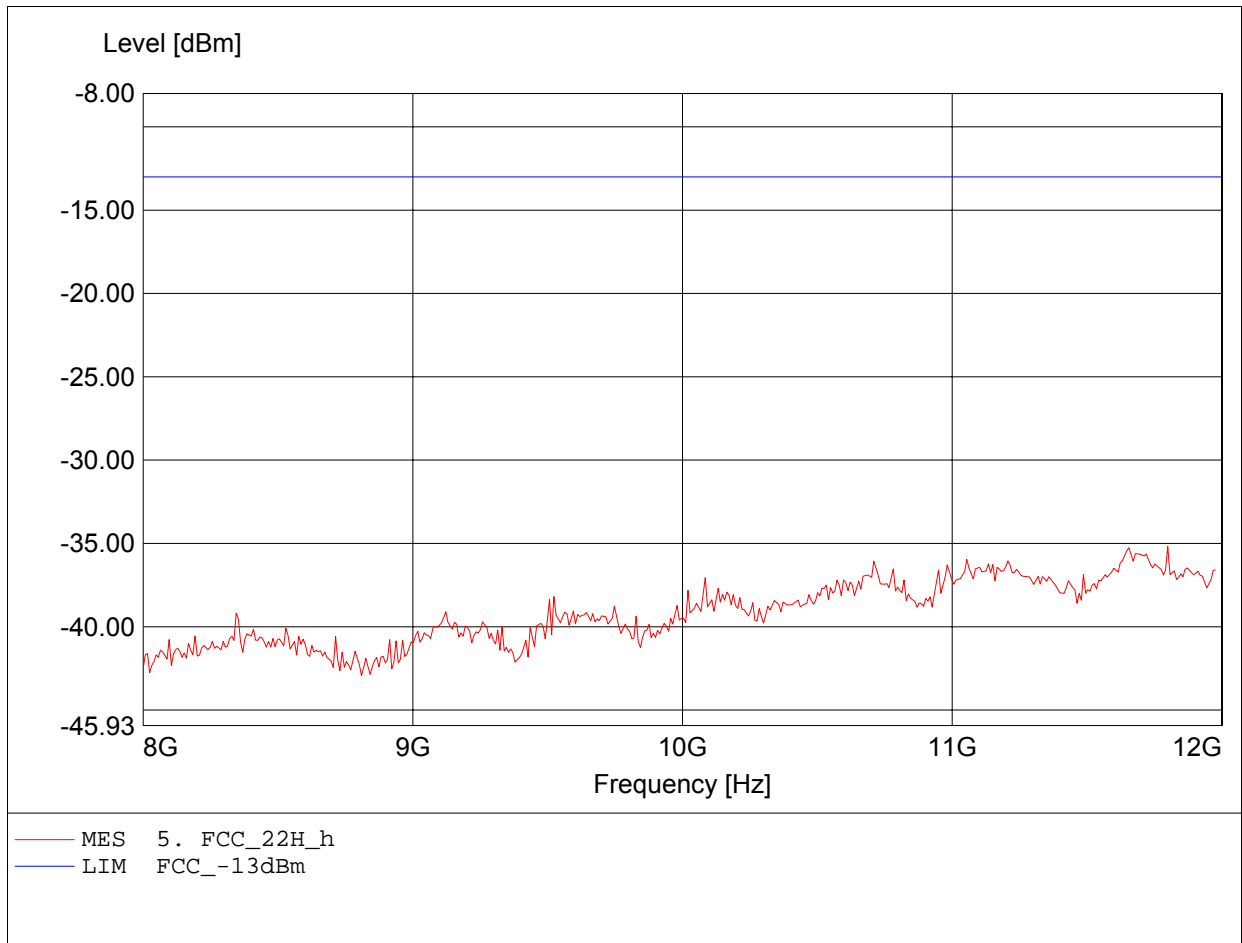
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.575GHz, Pmax: -37.58dBm, RBW: 1MHz



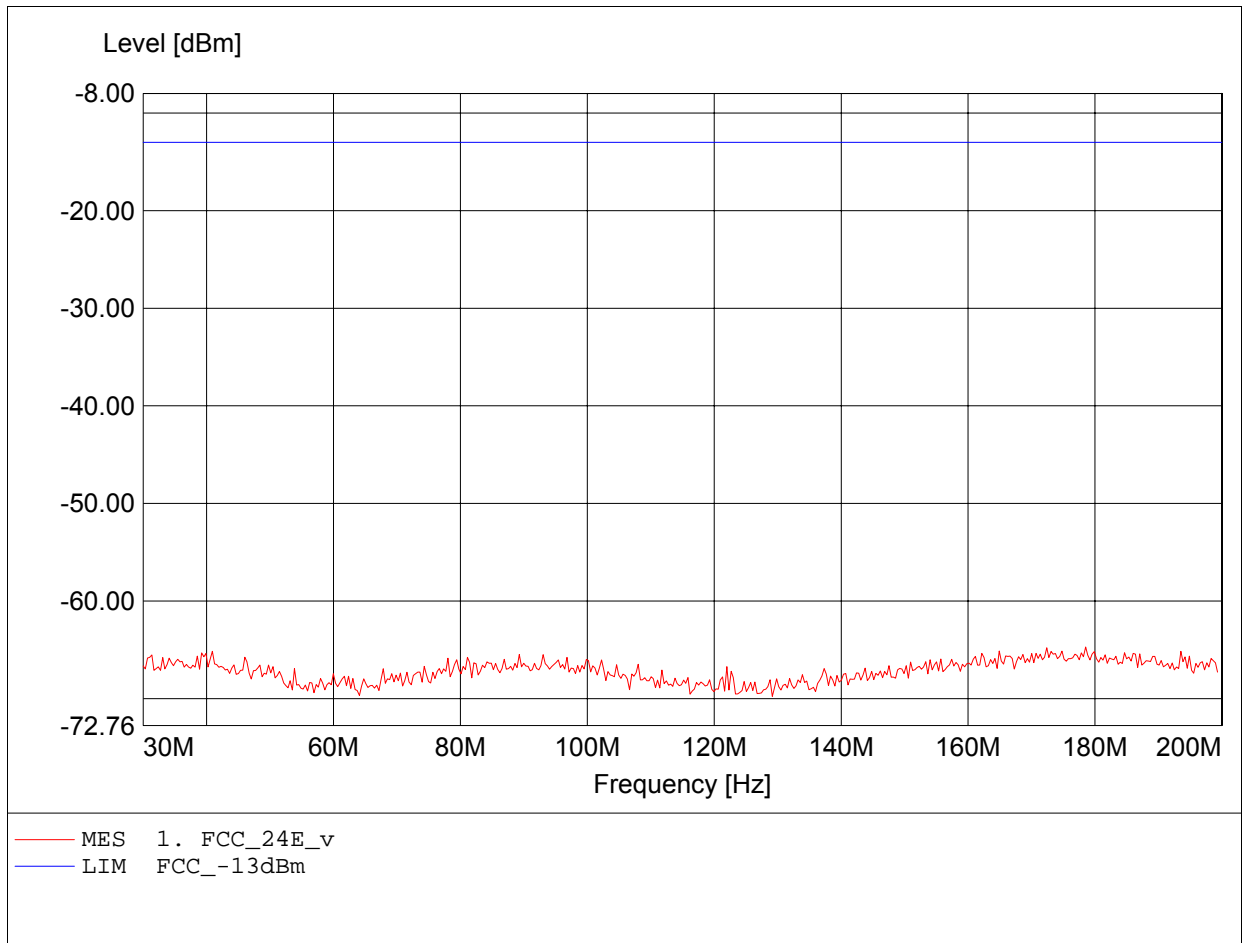
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 V DC
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.800GHz, Pmax: -35.18dBm, RBW: 1MHz



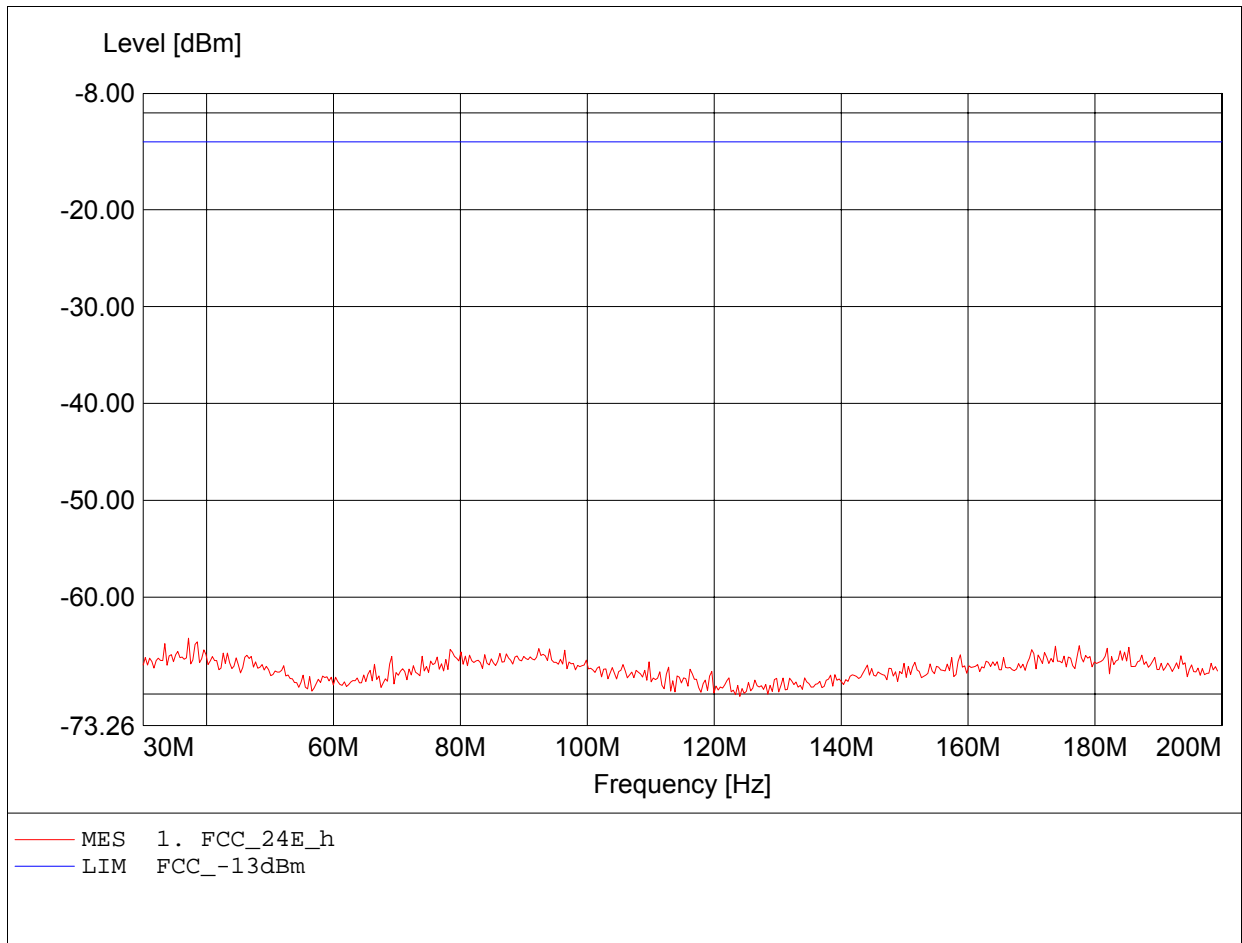
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 178.537MHz, Pmax: -64.71dBm, RBW: 100kHz



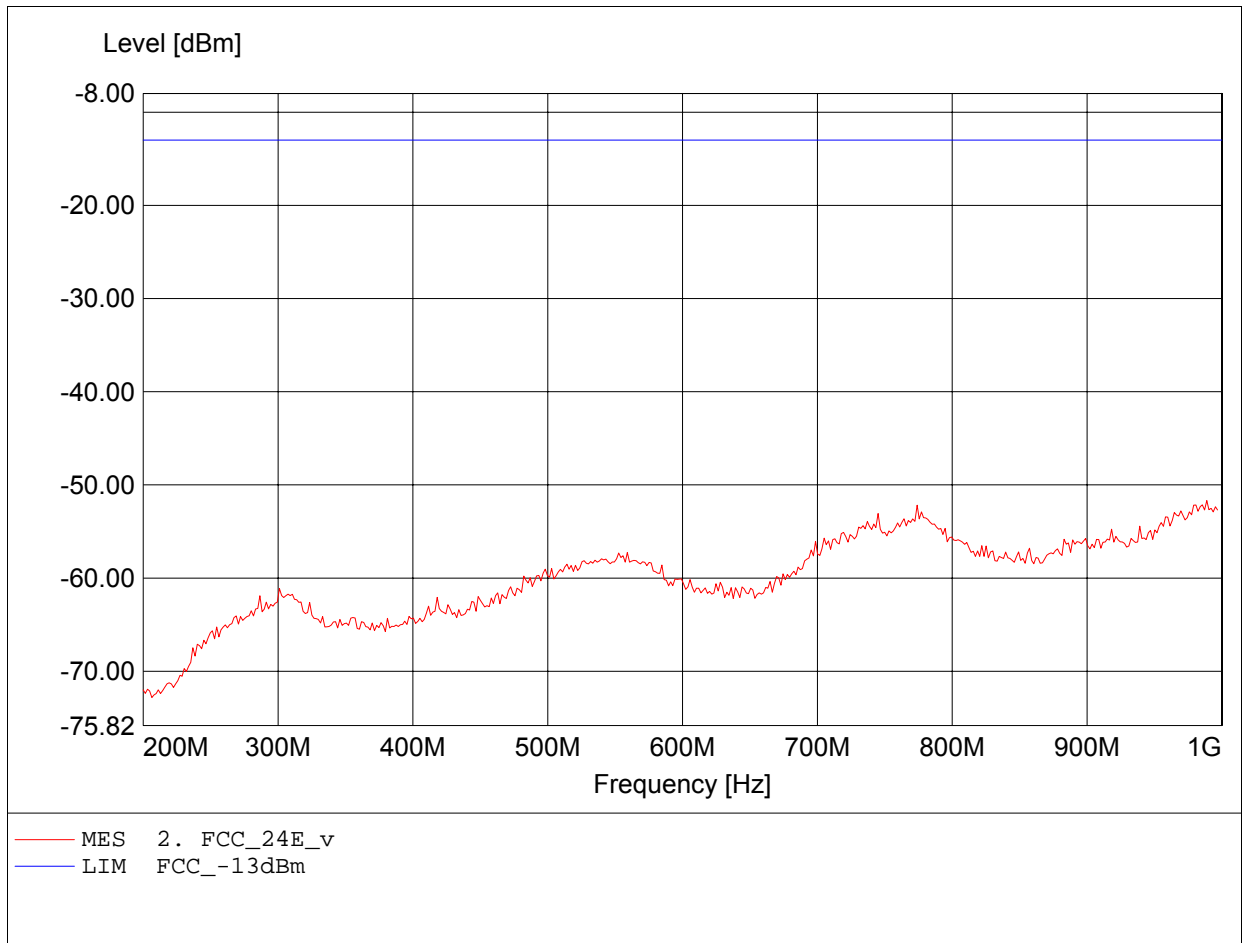
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 37.154MHz, Pmax: -64.24dBm, RBW: 100kHz



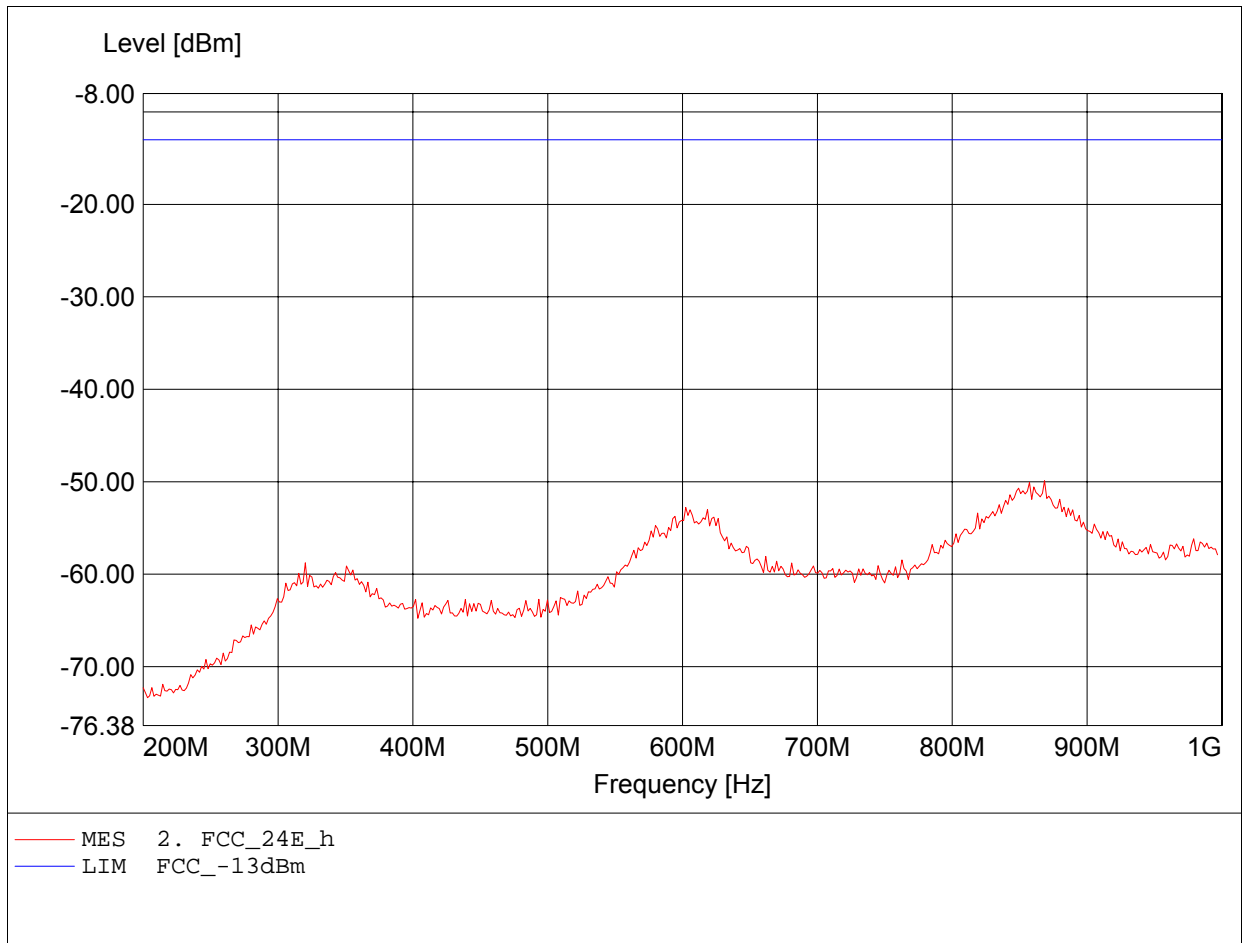
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 988.778MHz, Pmax: -51.67dBm, RBW: 100kHz



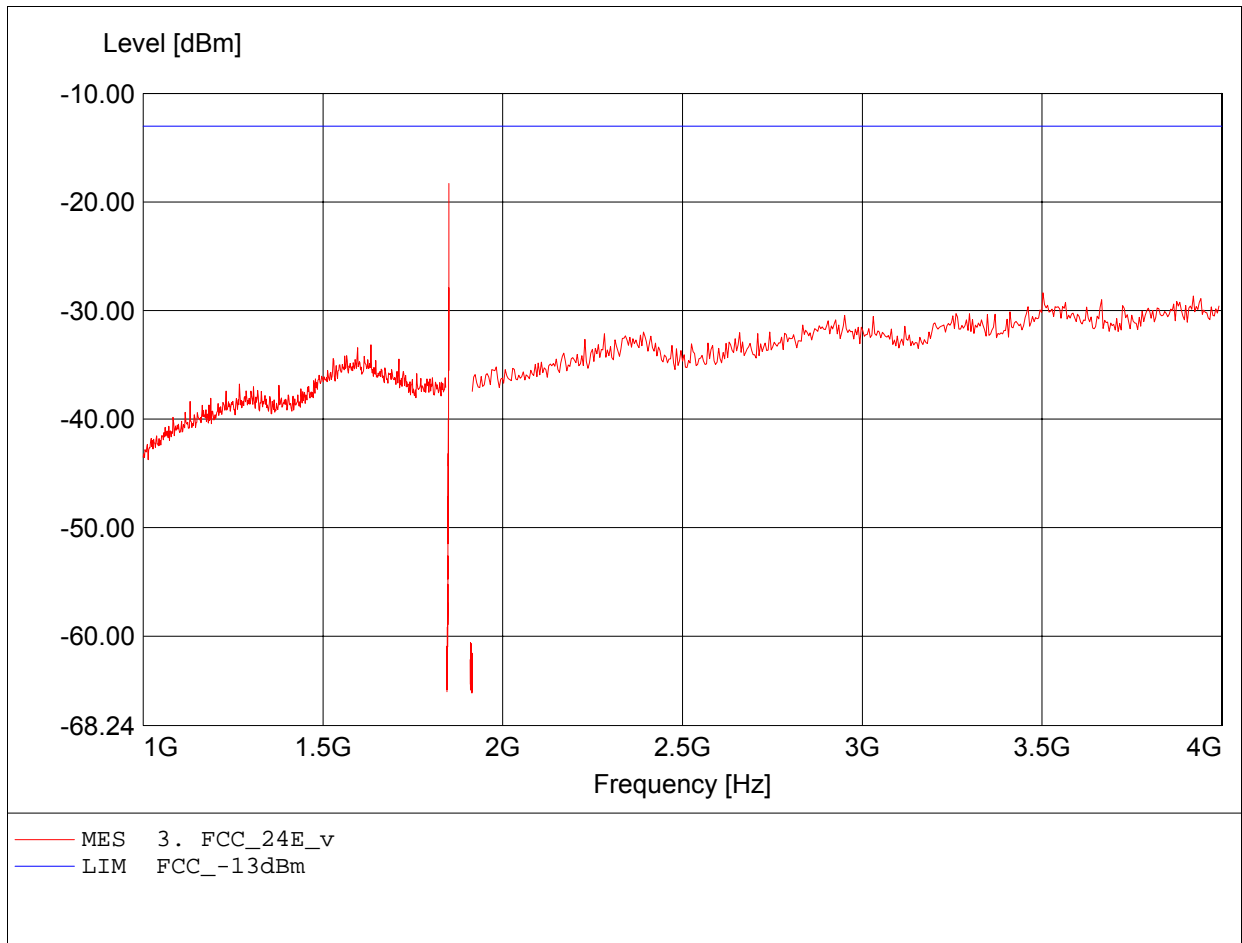
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 868.537MHz, Pmax: -49.88dBm, RBW: 100kHz



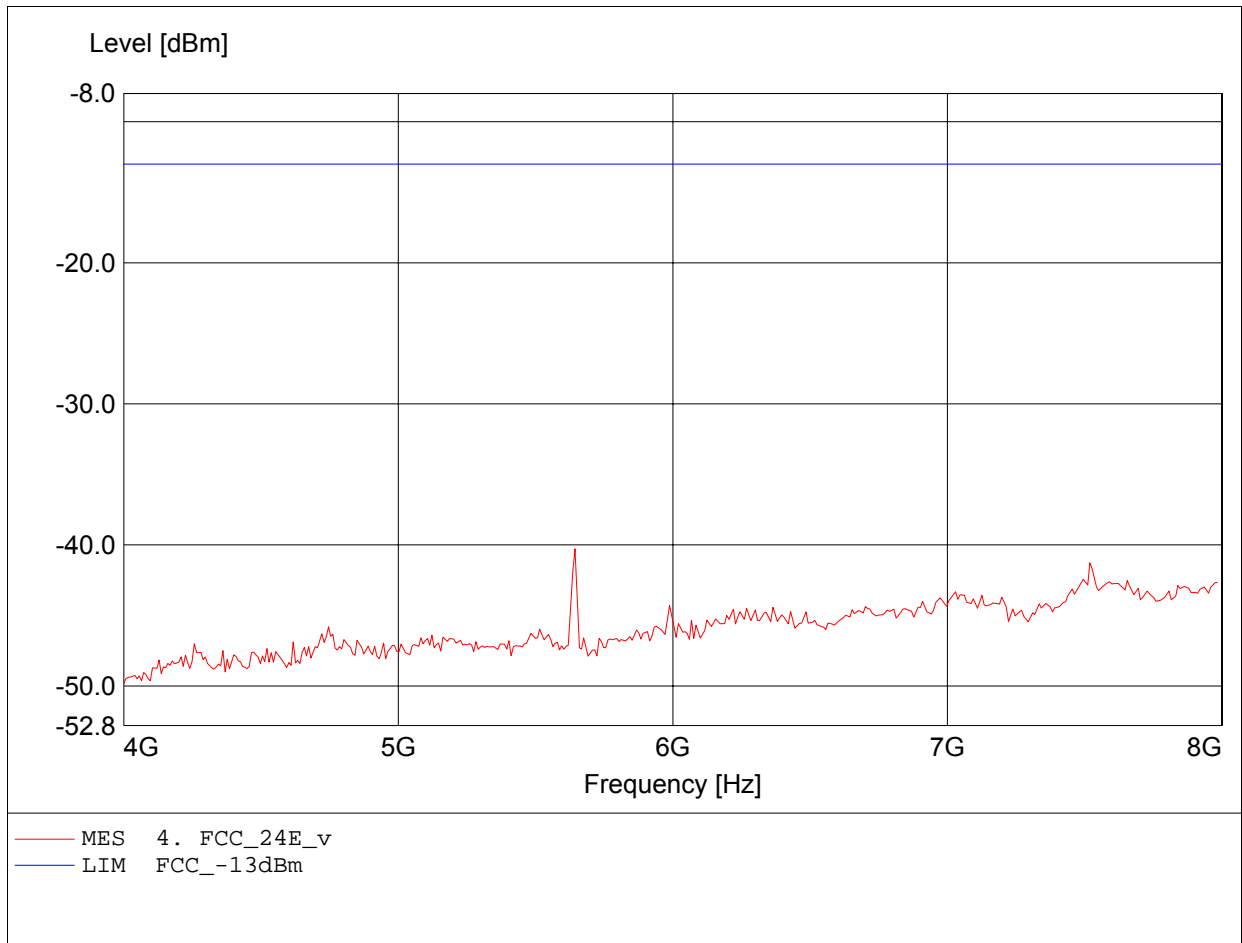
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech
EUT: UMTS GSM phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -18.30dBm, RBW: 1MHz/3kHz



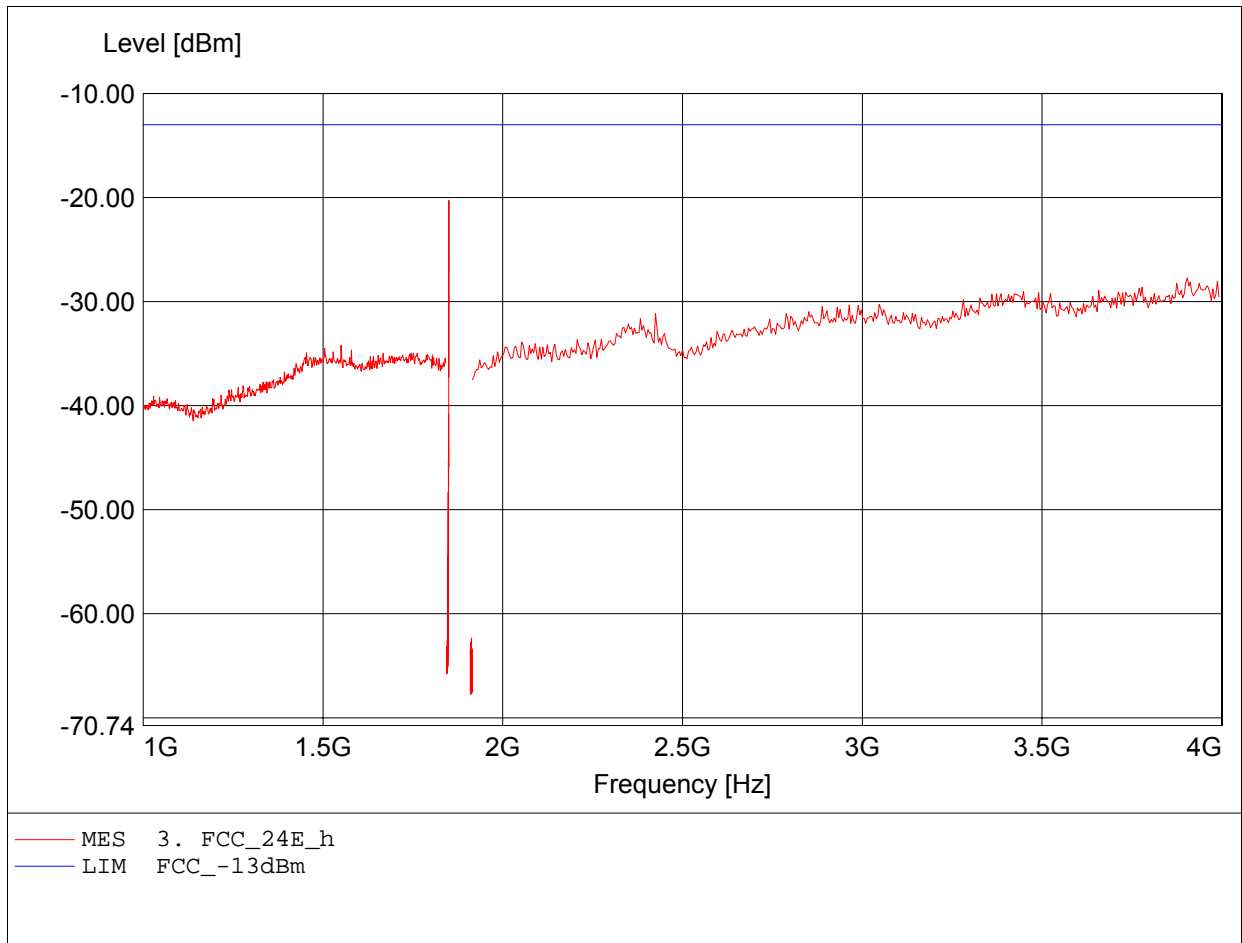
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.643GHz, Pmax: -40.27dBm, RBW: 1MHz



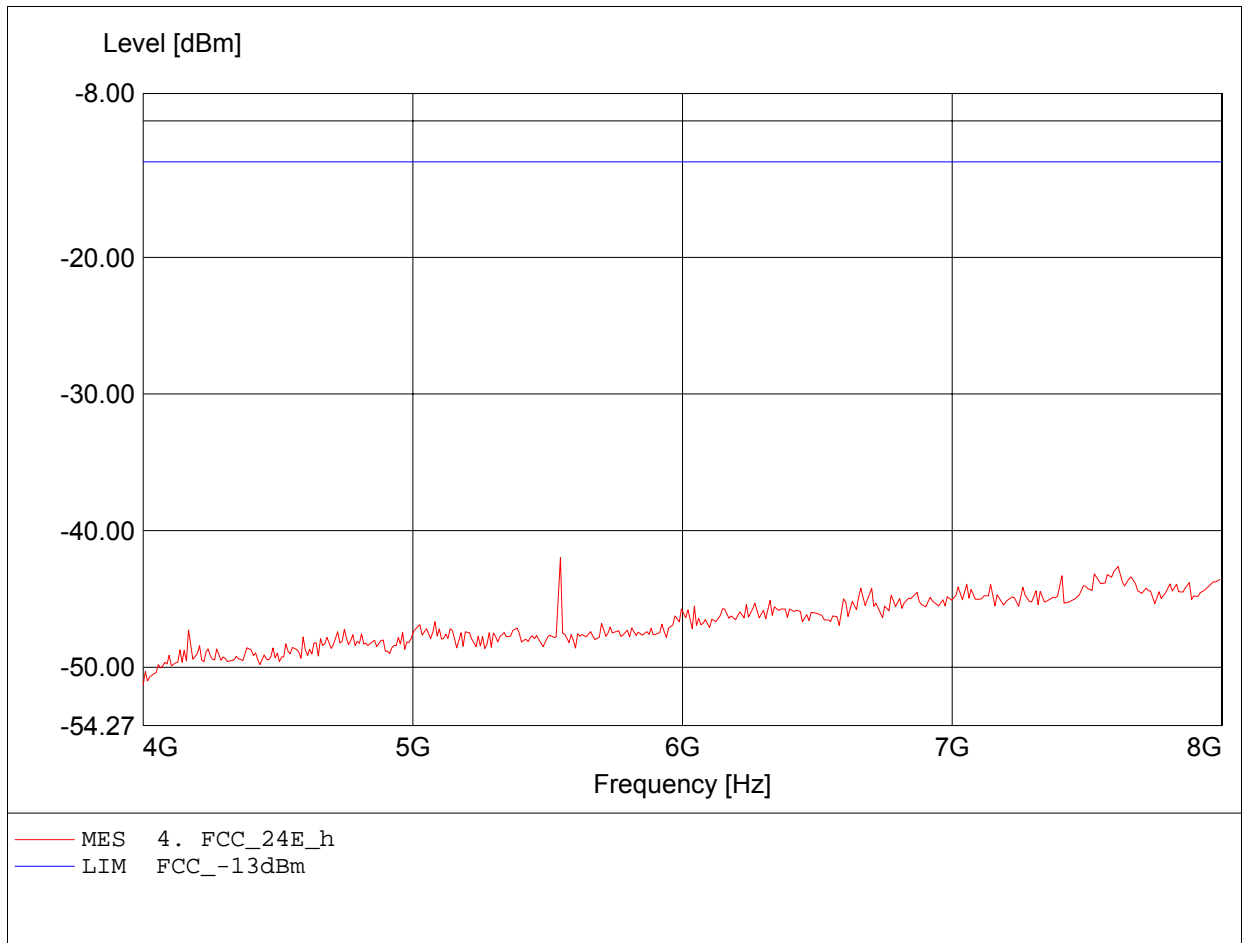
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -20.28dBm, RBW: 1MHz/3kHz



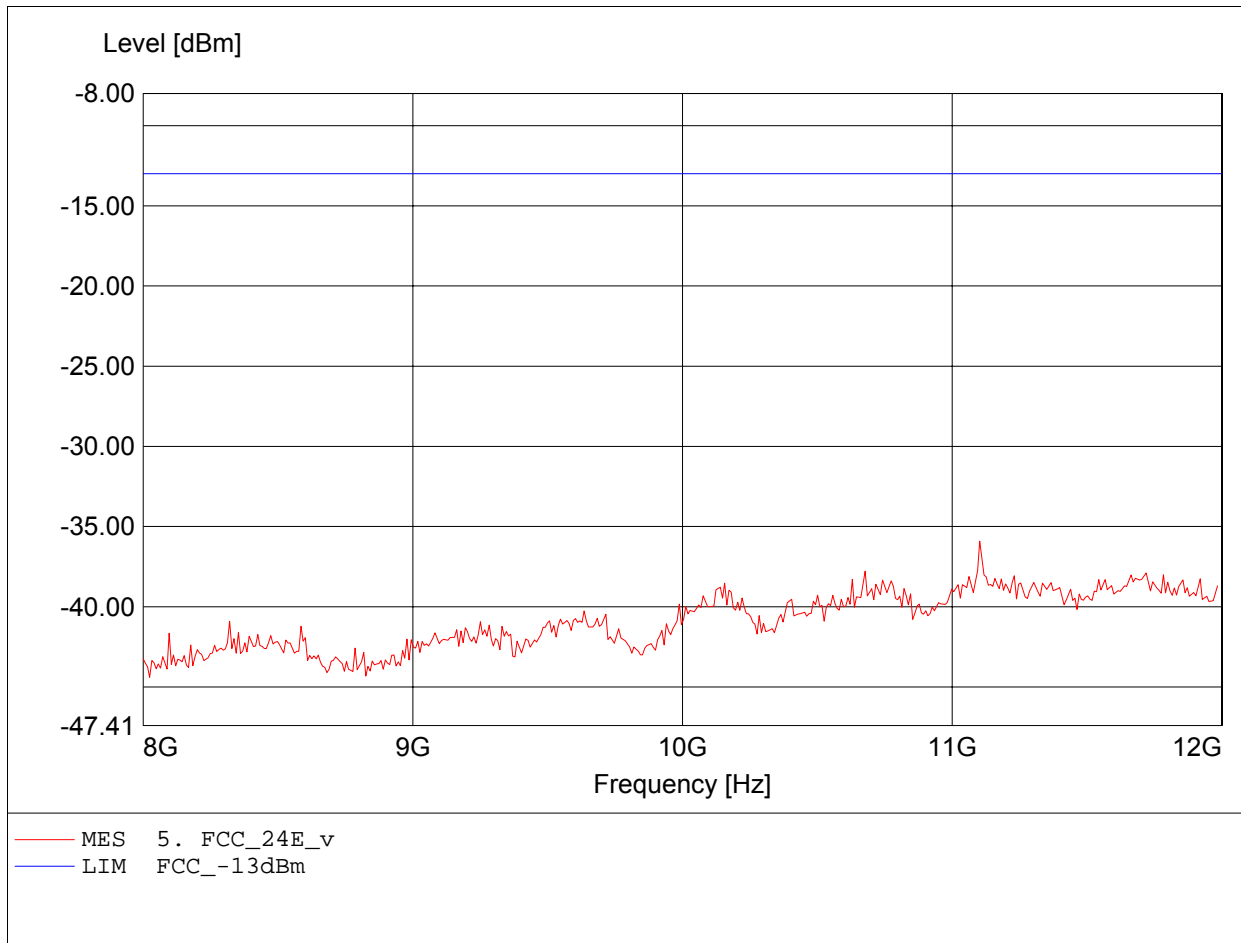
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.547GHz, Pmax: -41.98dBm, RBW: 1MHz



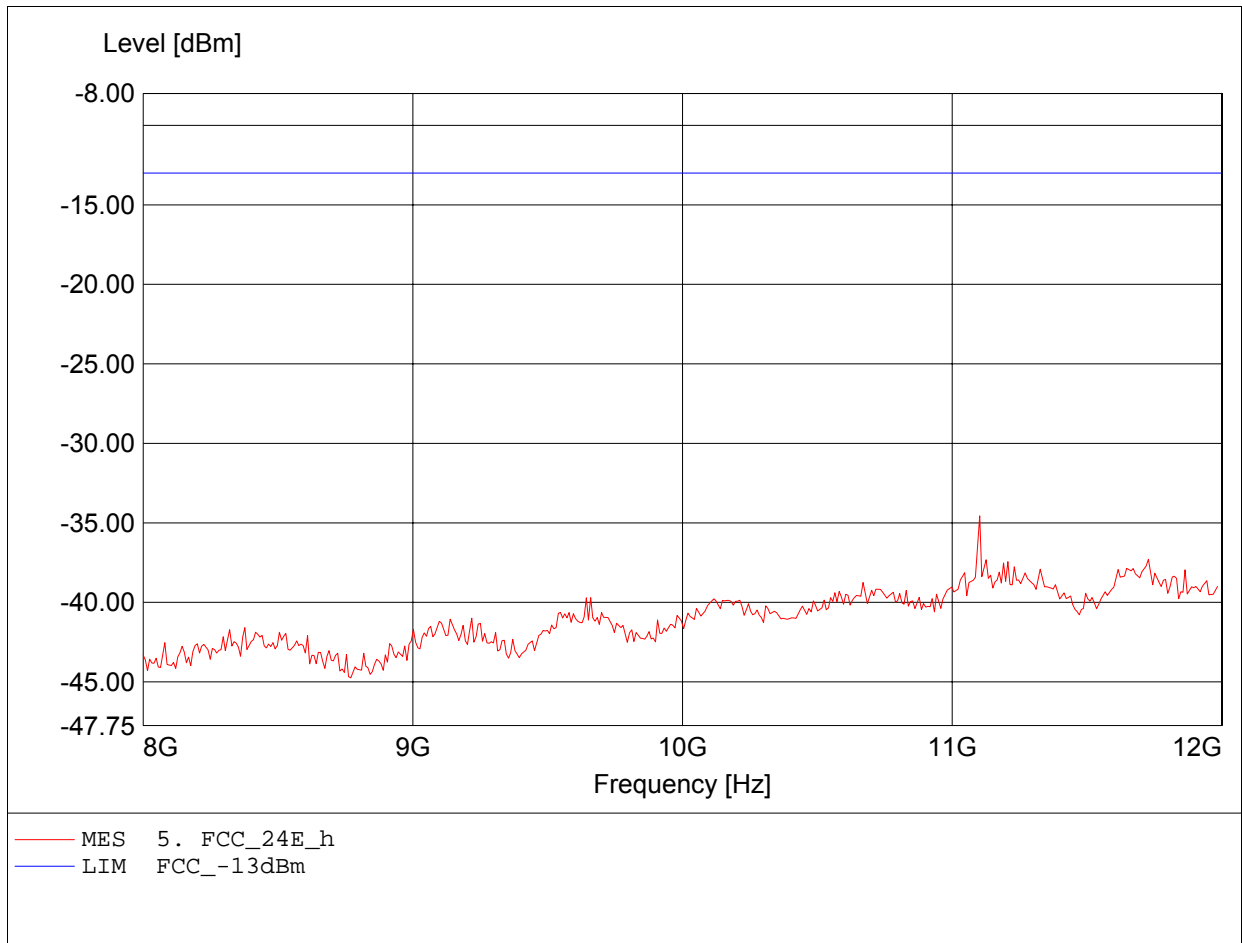
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -35.91dBm, RBW: 1MHz



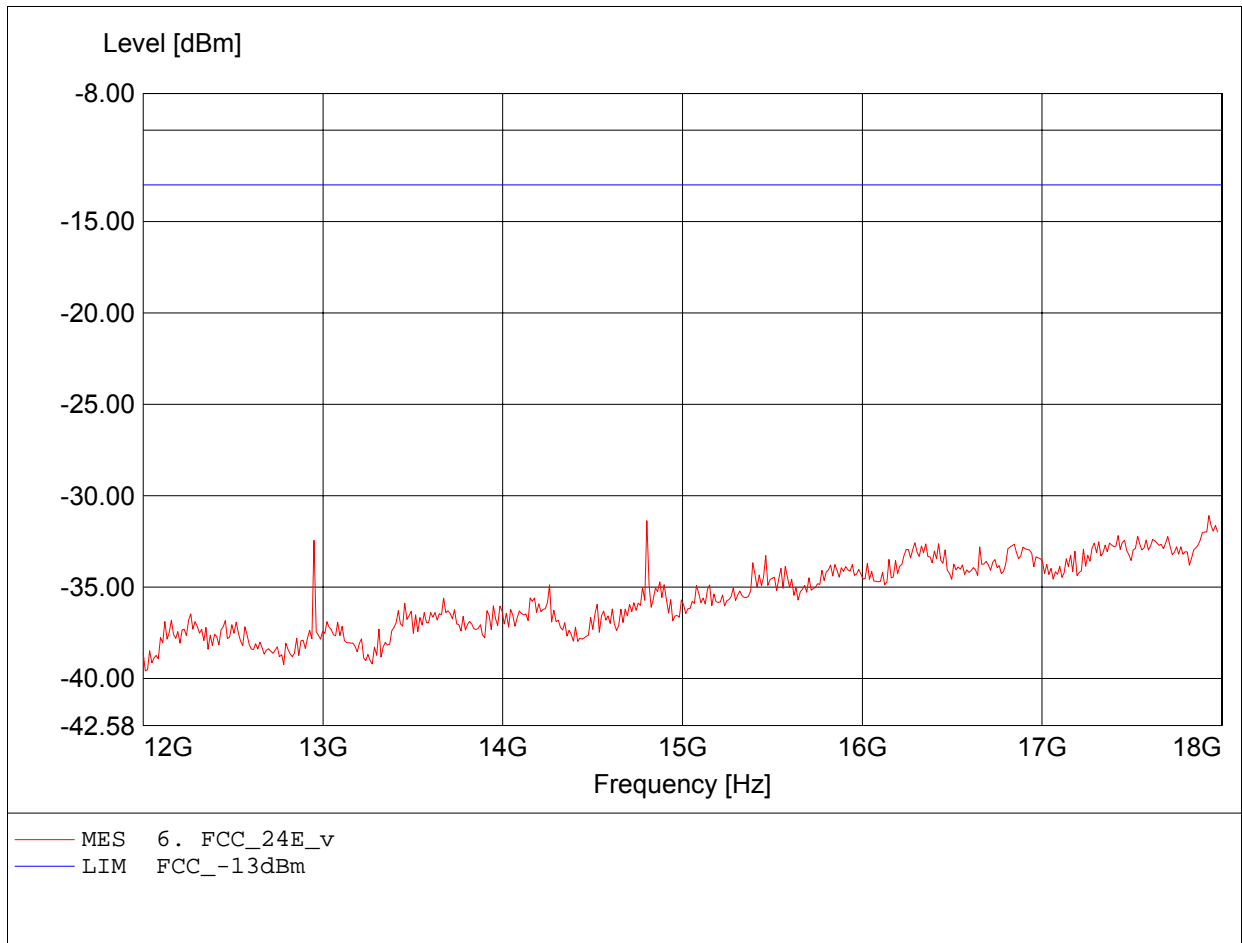
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.102GHz, Pmax: -34.56dBm, RBW: 1MHz



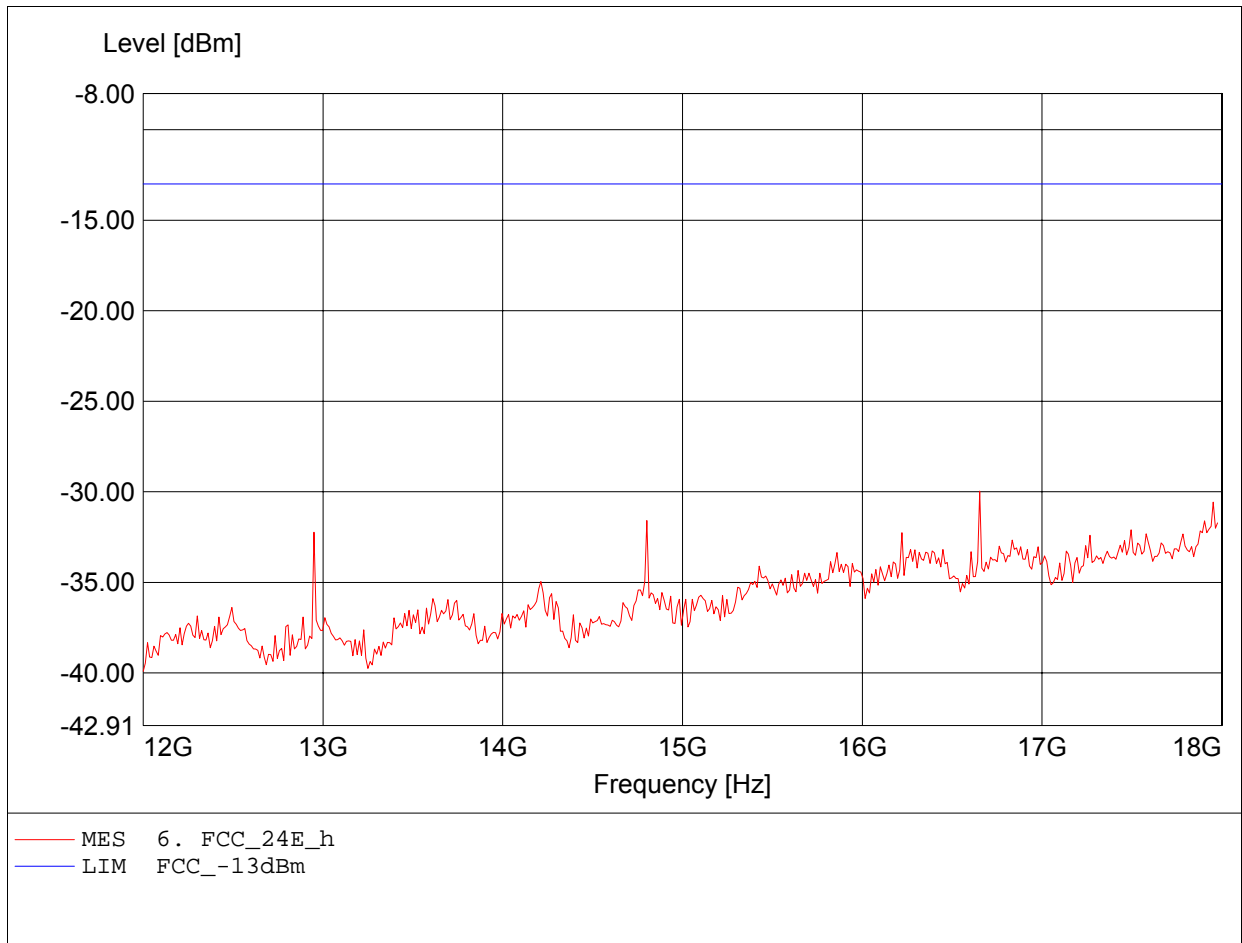
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.928GHz, Pmax: -31.09dBm, RBW: 1MHz



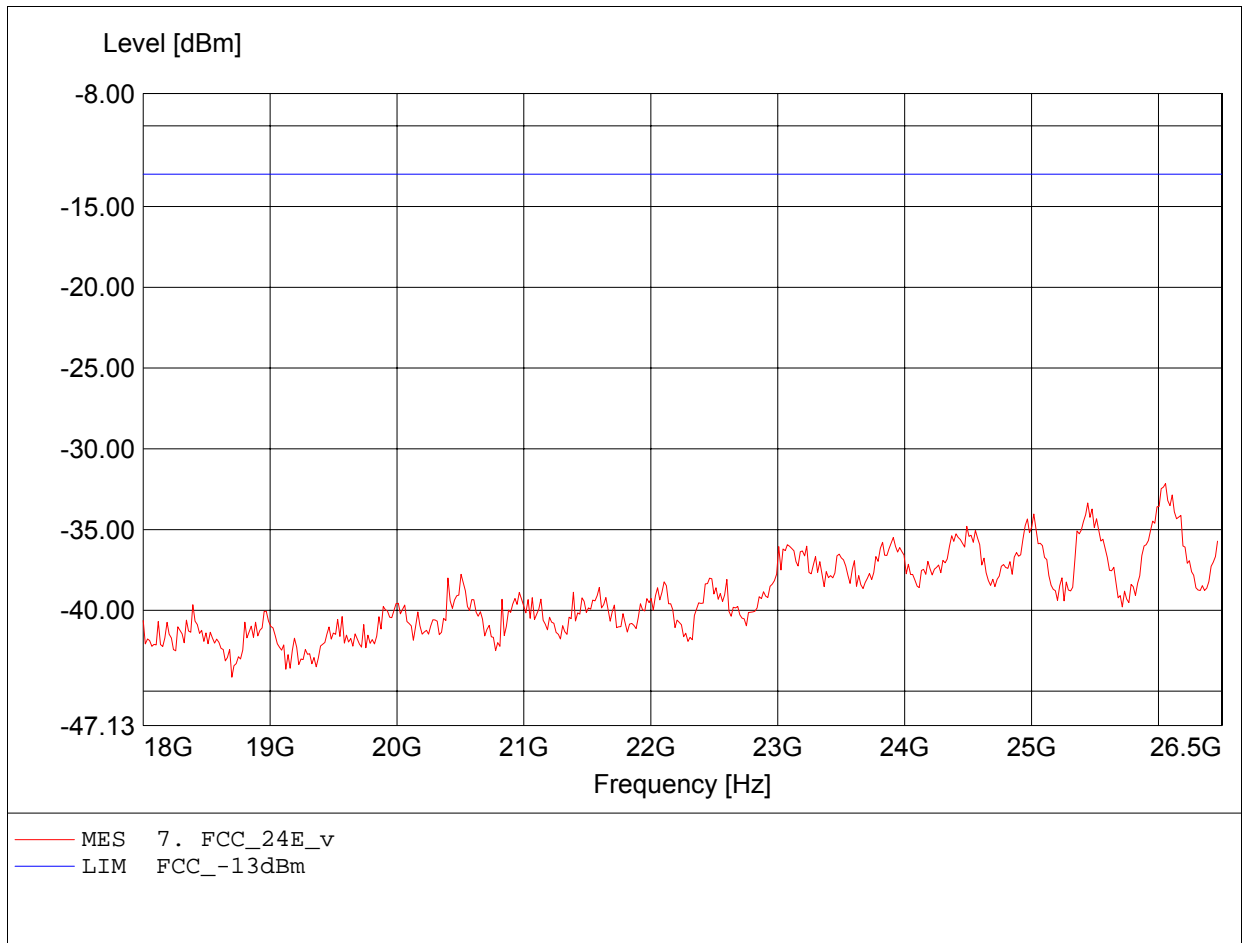
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.653GHz, Pmax: -29.96dBm, RBW: 1MHz



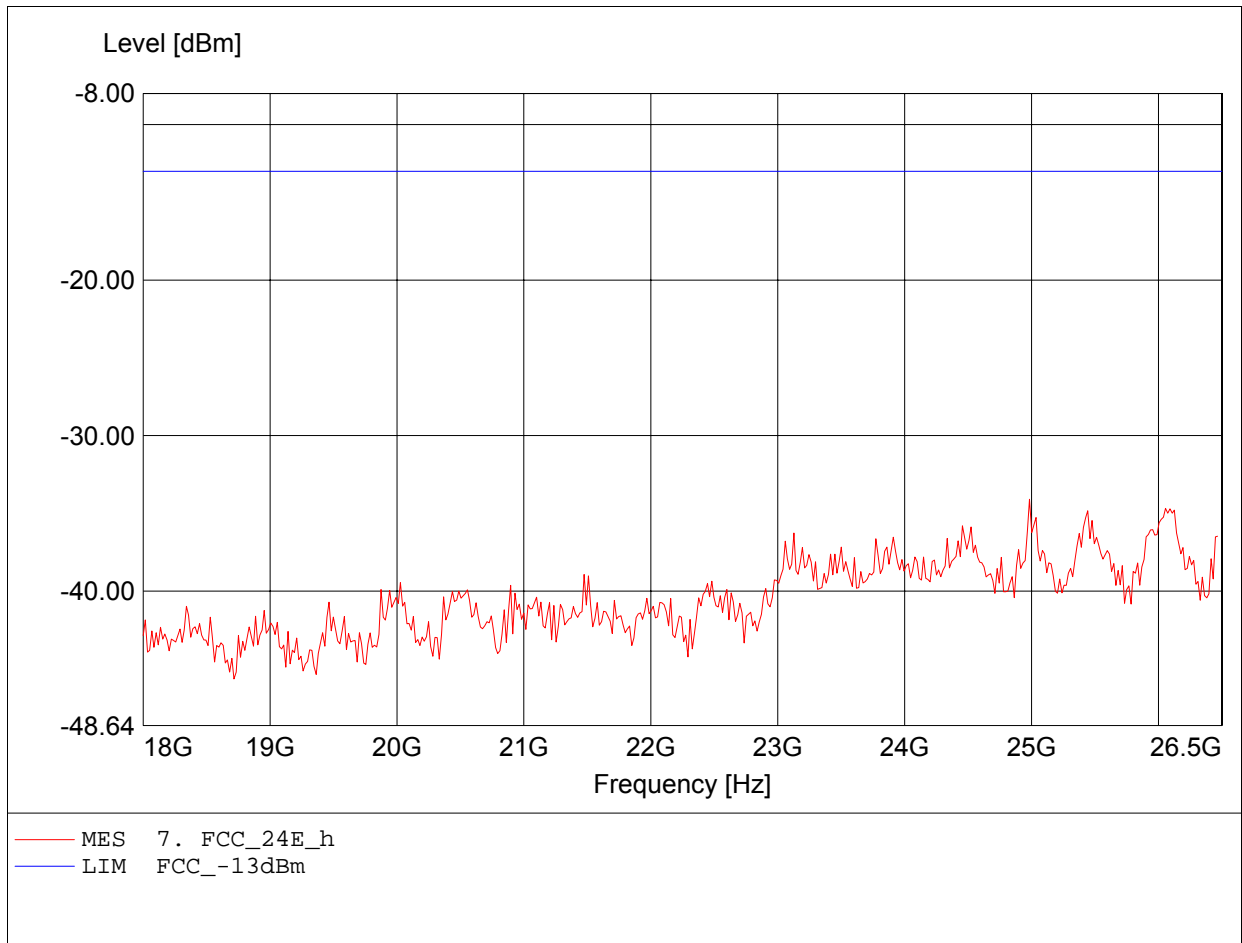
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.057GHz, Pmax: -32.15dBm, RBW: 1MHz



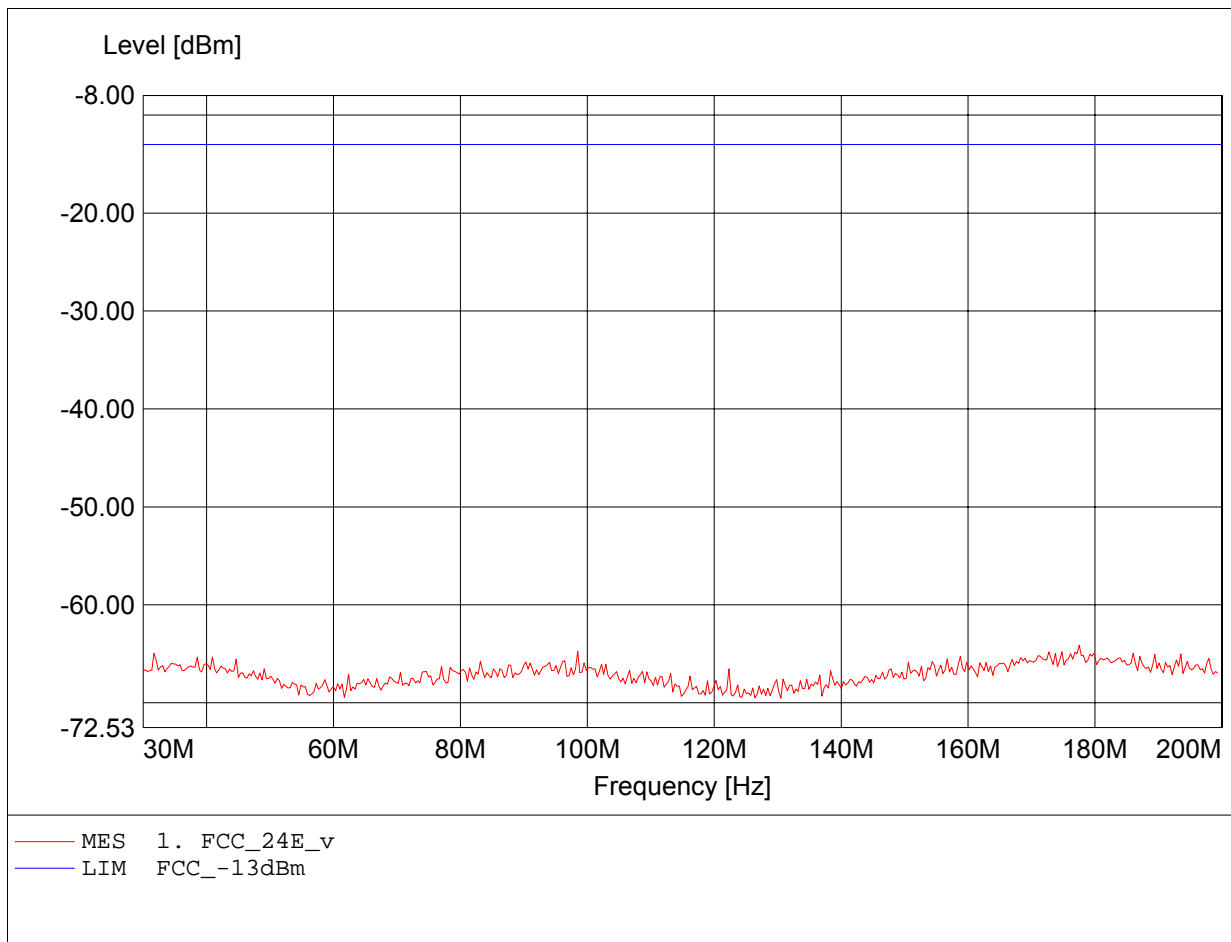
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.984GHz, Pmax: -34.09dBm, RBW: 1MHz



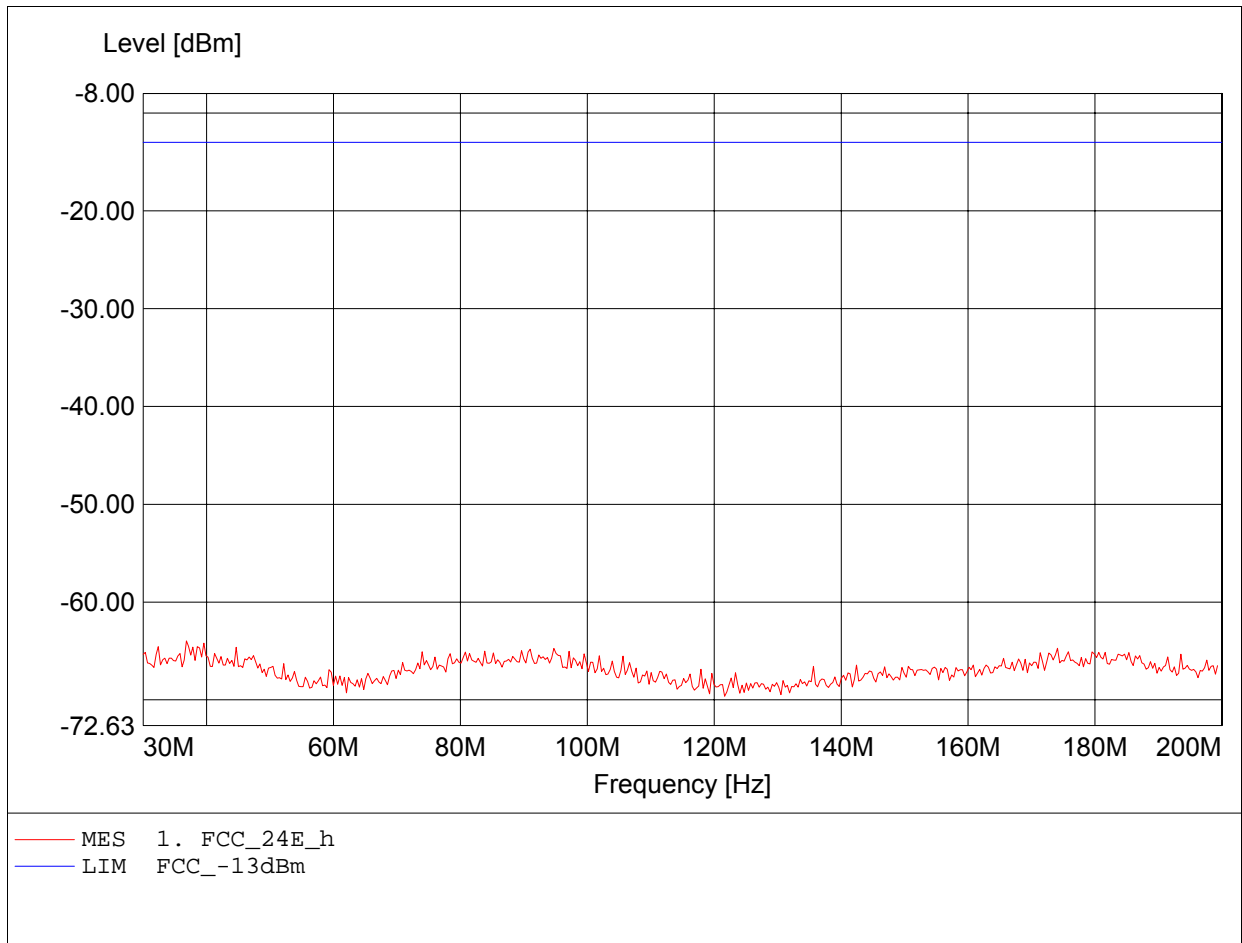
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 177.515MHz, Pmax: -64.12dBm, RBW: 100kHz



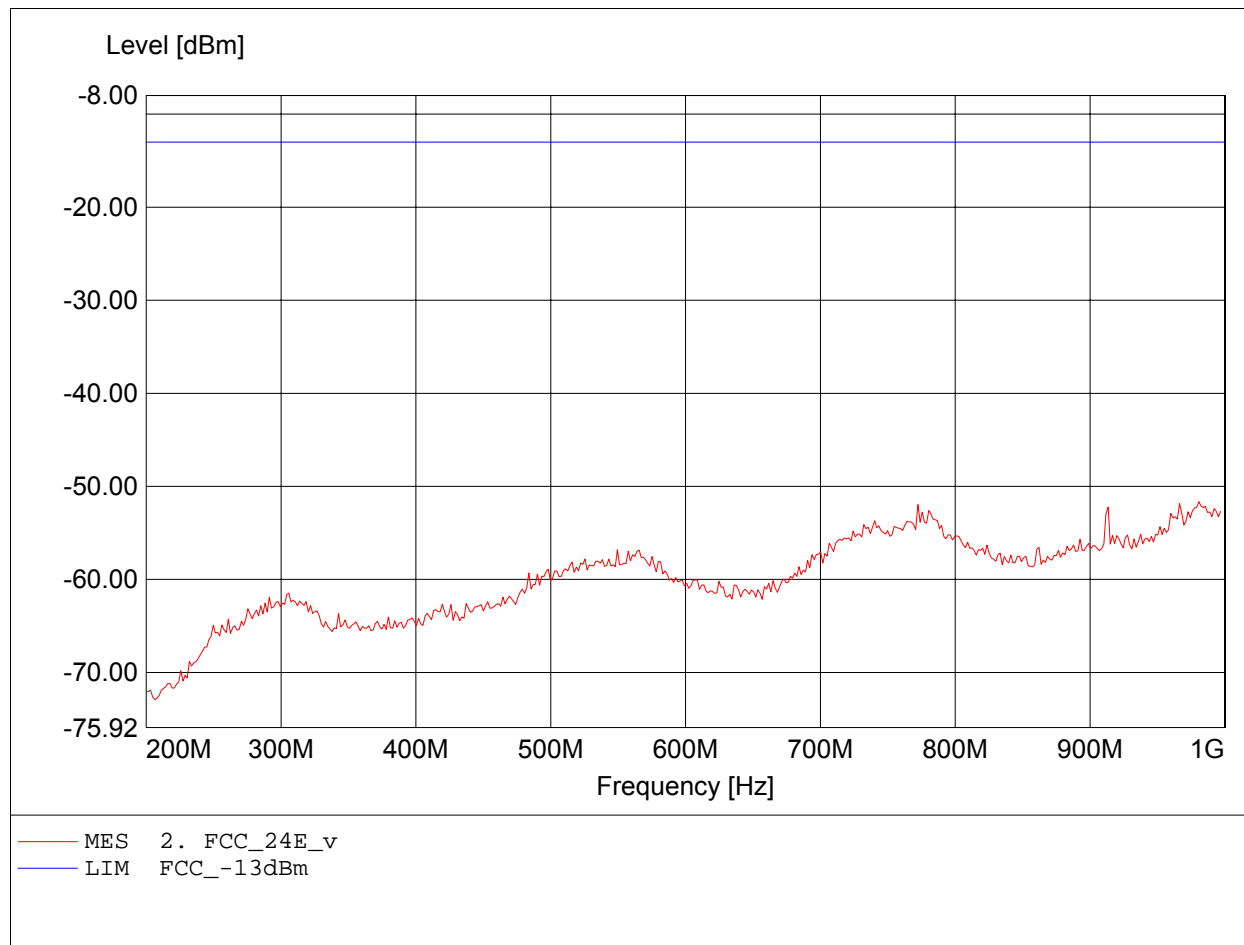
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 36.814MHz, Pmax: -63.97dBm, RBW: 100kHz



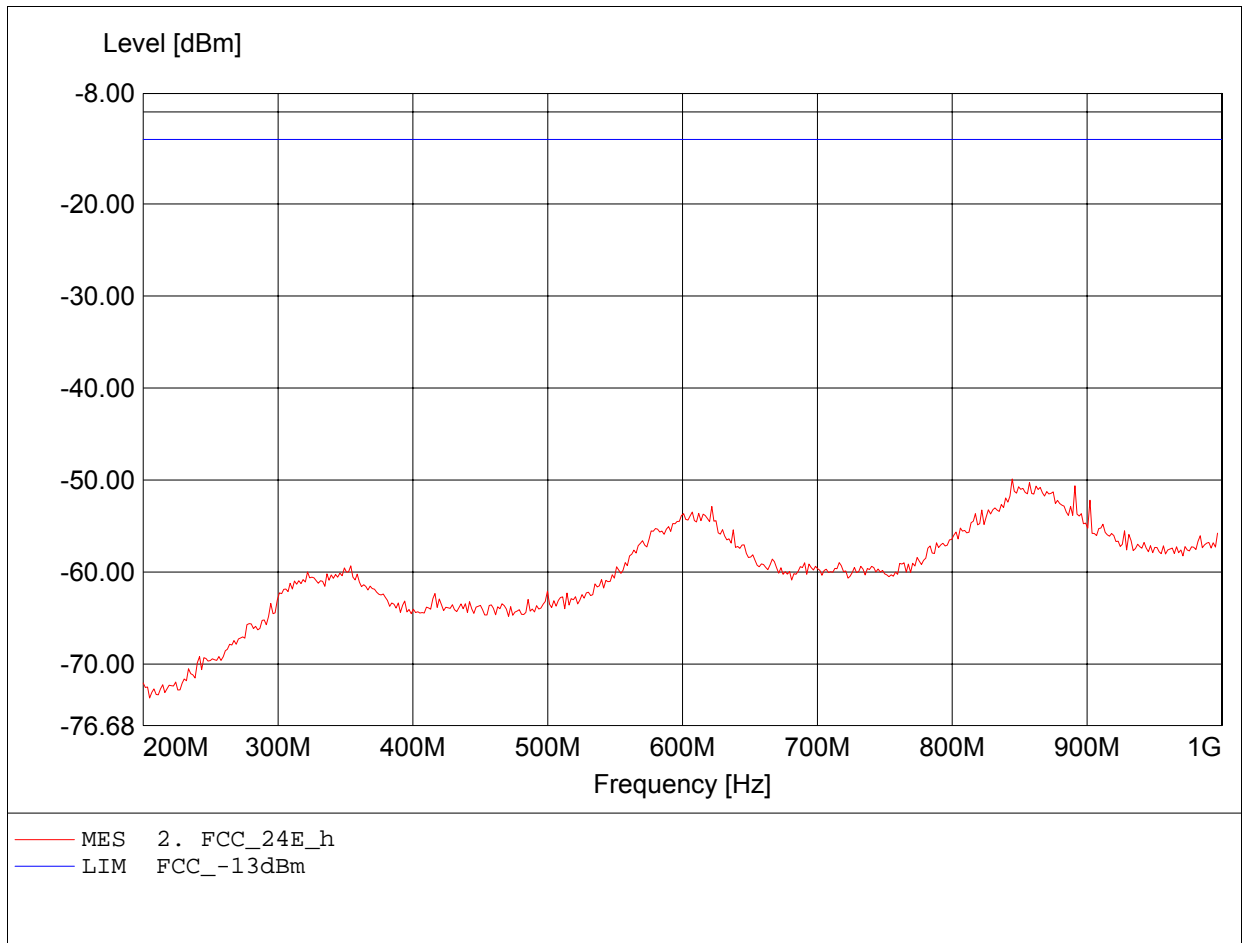
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 980.762MHz, Pmax: -51.65dBm, RBW: 100kHz



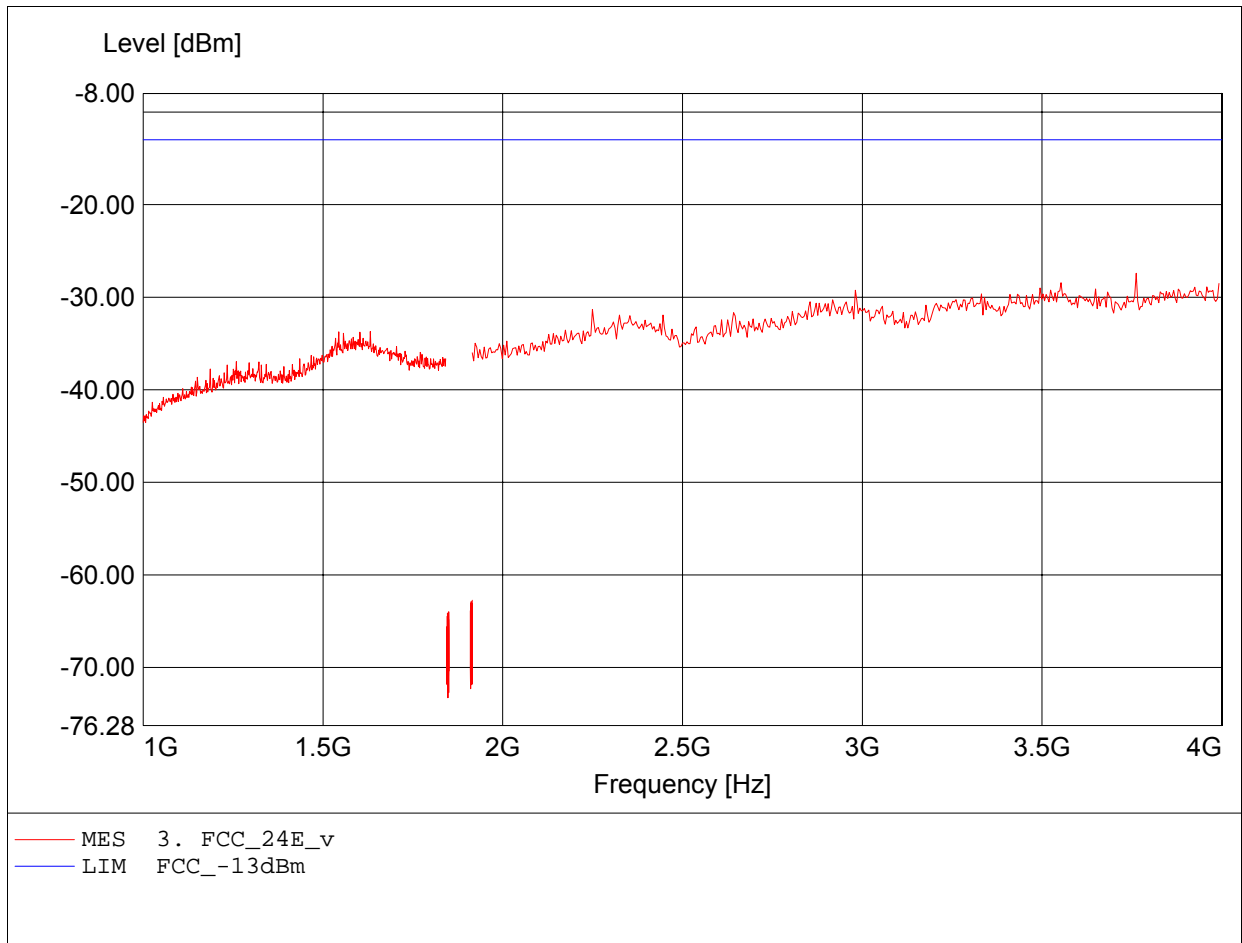
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 844.489MHz, Pmax: -49.88dBm, RBW: 100kHz



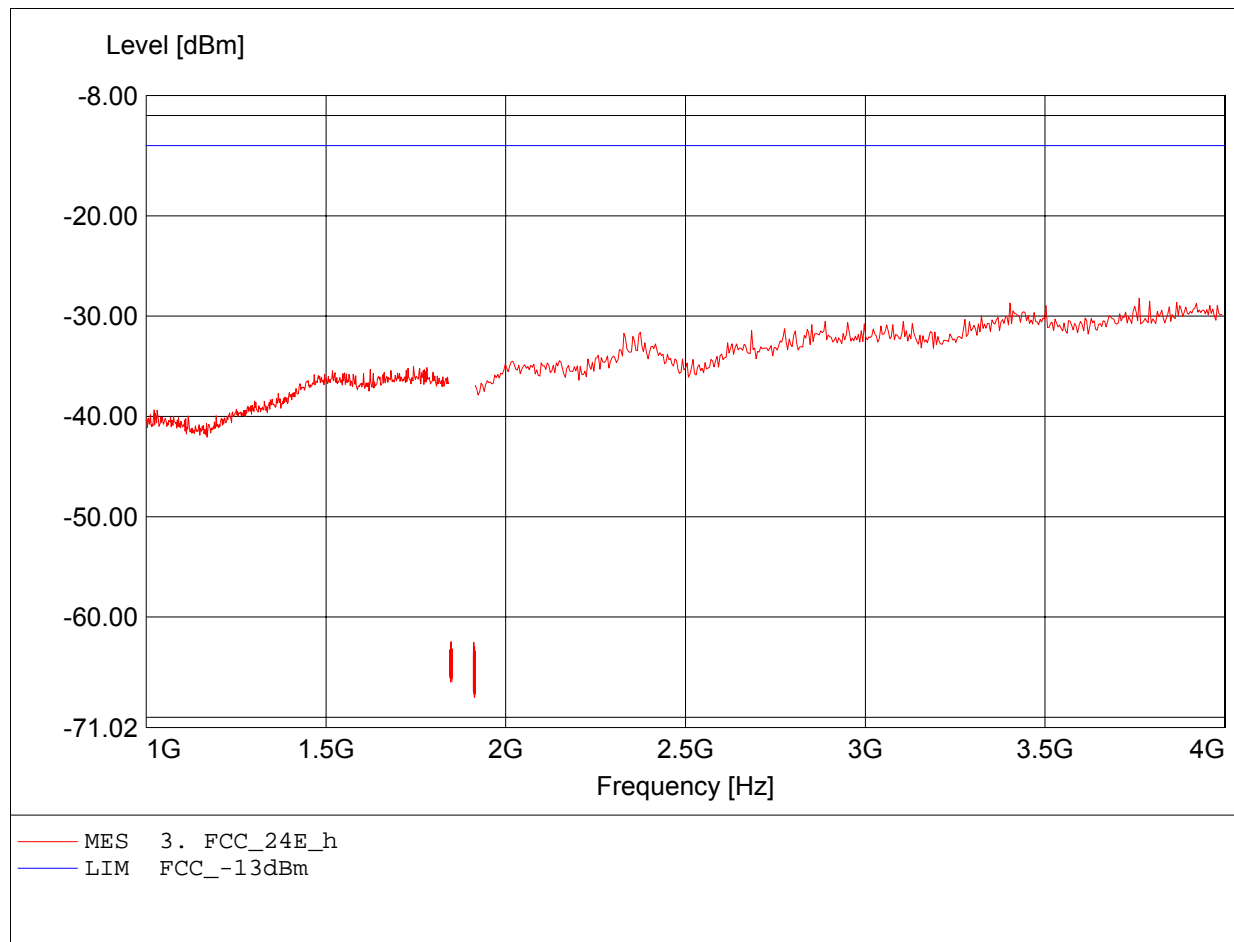
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech
EUT: UMTS GSM phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.762GHz, Pmax: -27.41dBm, RBW: 1MHz/3kHz



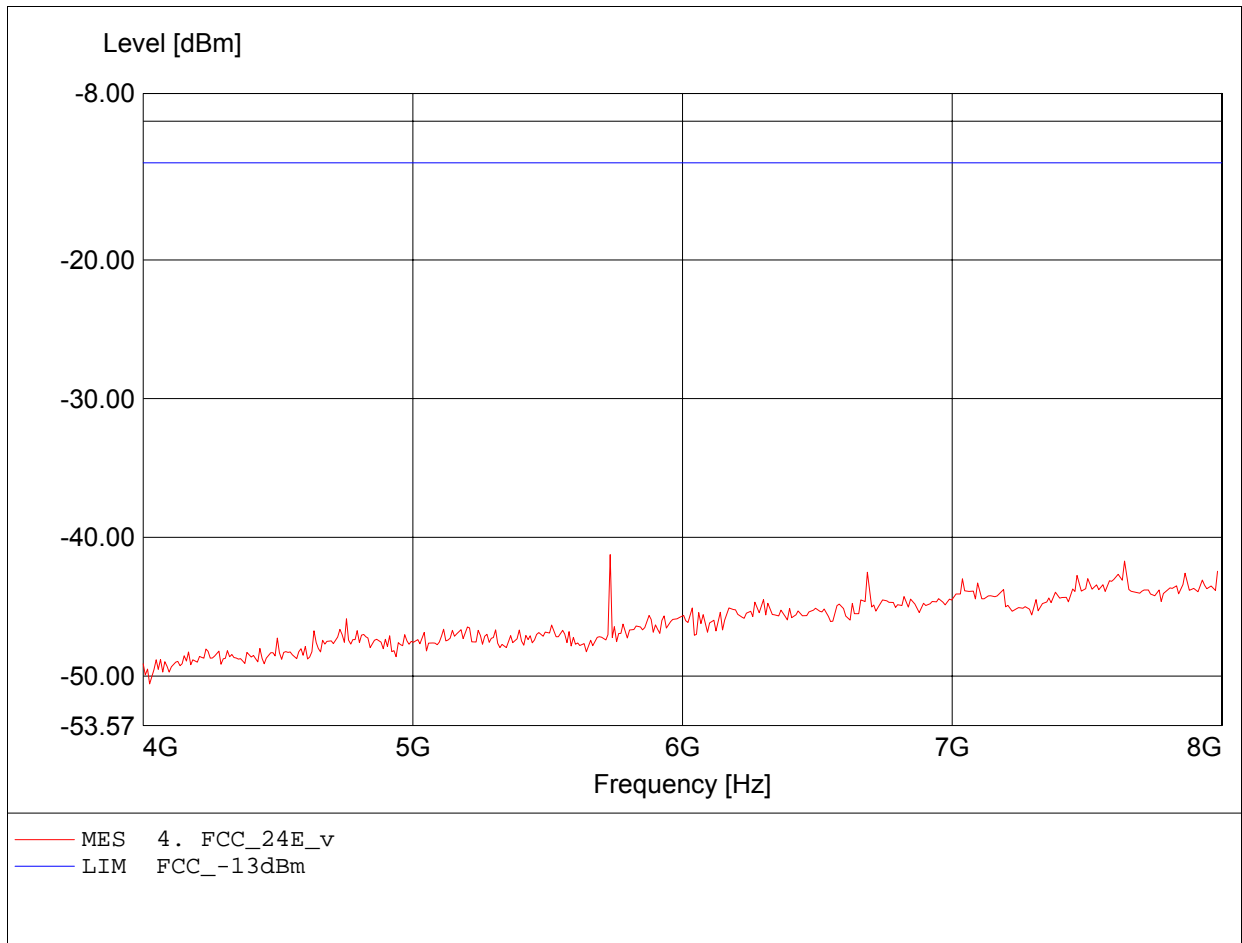
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.762GHz, Pmax: -28.21dBm, RBW: 1MHz/3kHz



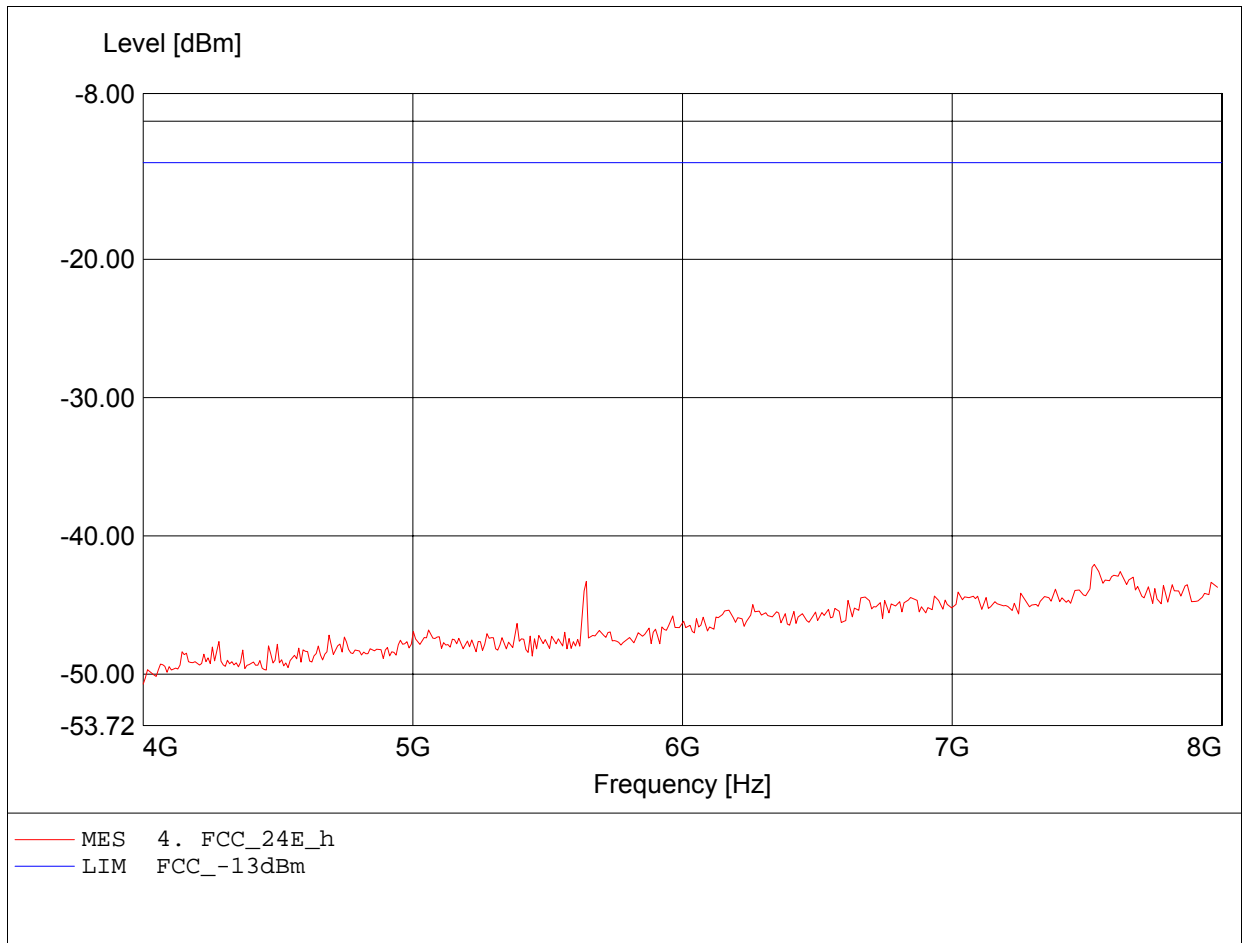
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.731GHz, Pmax: -41.25dBm, RBW: 1MHz



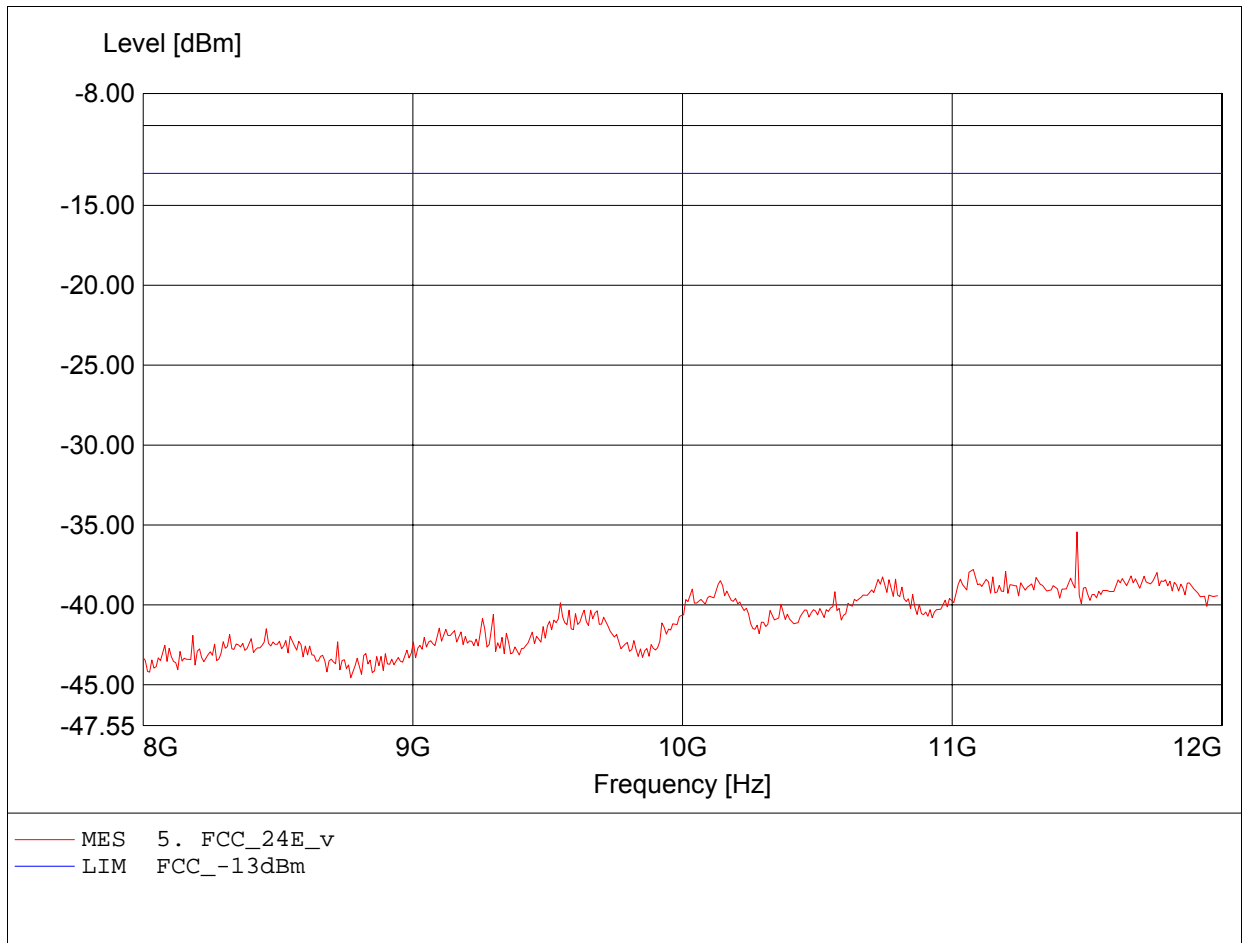
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.527GHz, Pmax: -42.06dBm, RBW: 1MHz



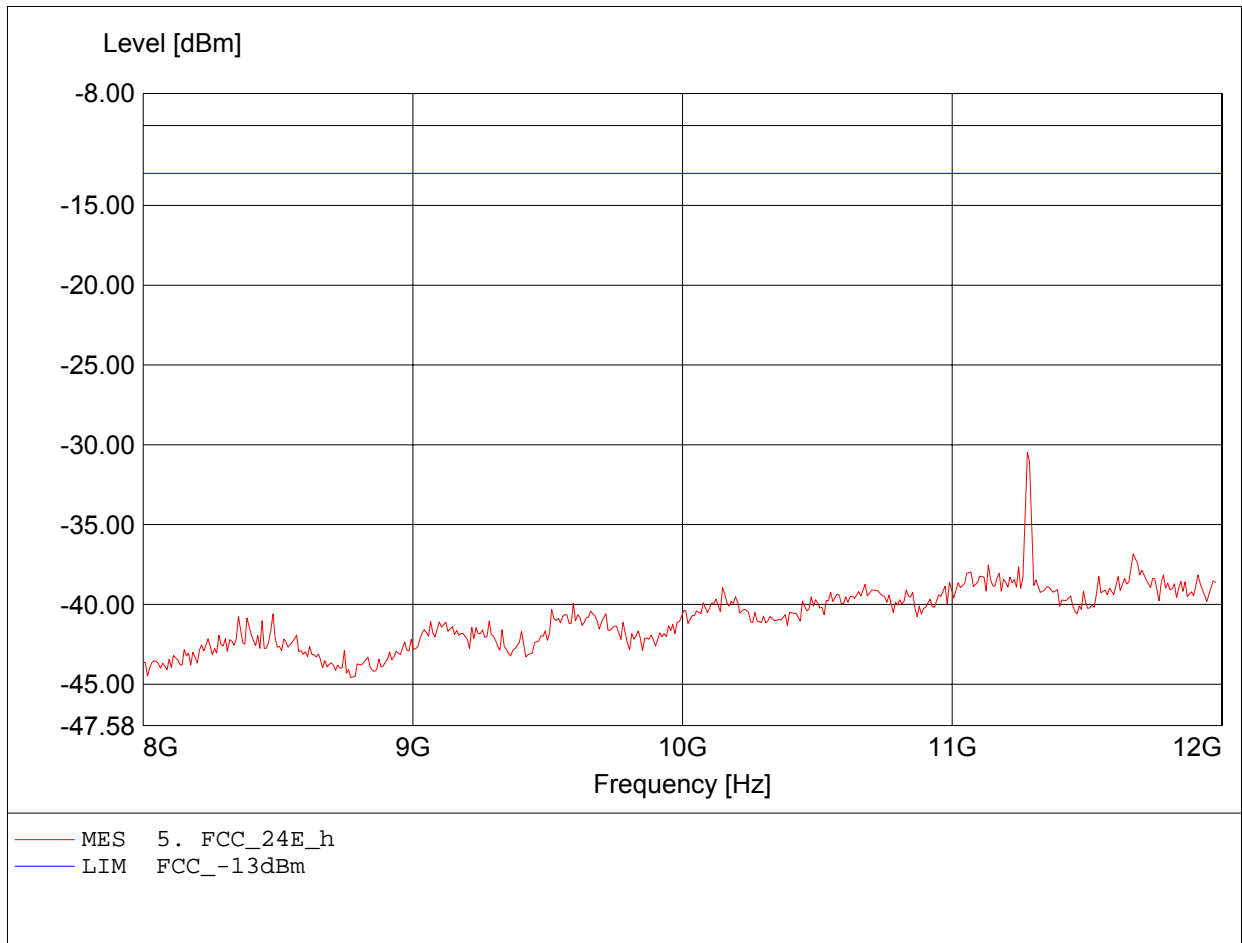
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.463GHz, Pmax: -35.43dBm, RBW: 1MHz



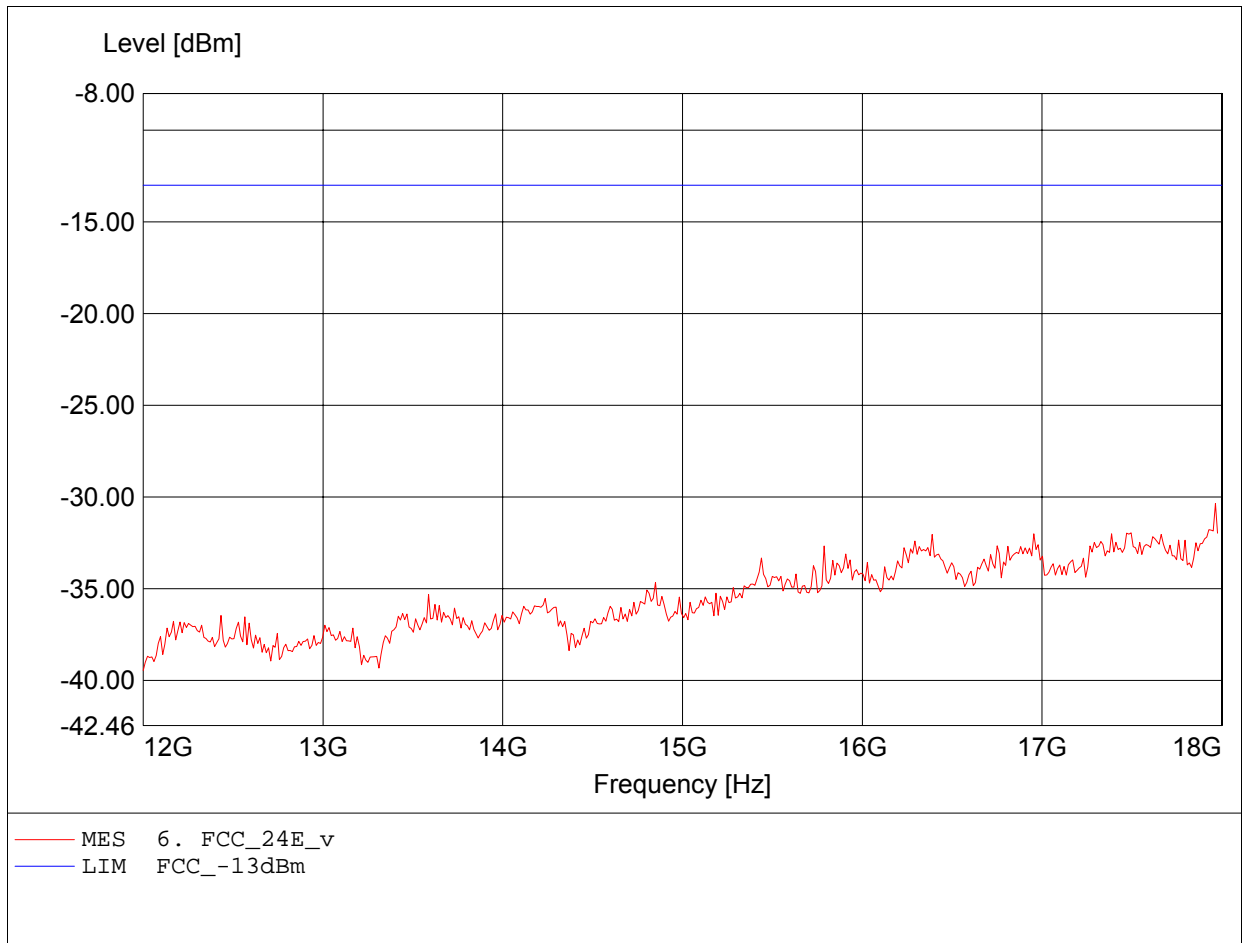
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.279GHz, Pmax: -30.48dBm, RBW: 1MHz



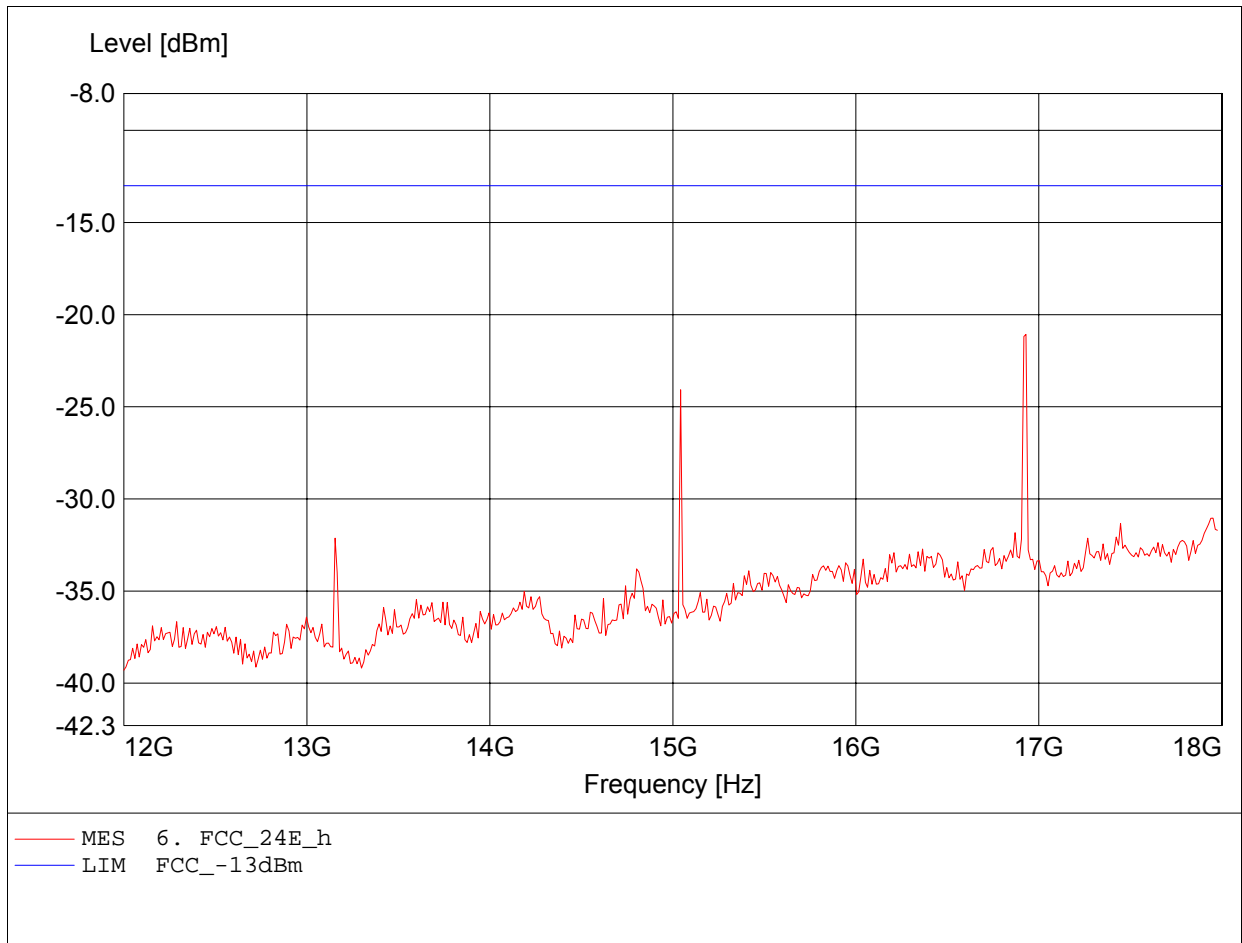
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.964GHz, Pmax: -30.36dBm, RBW: 1MHz



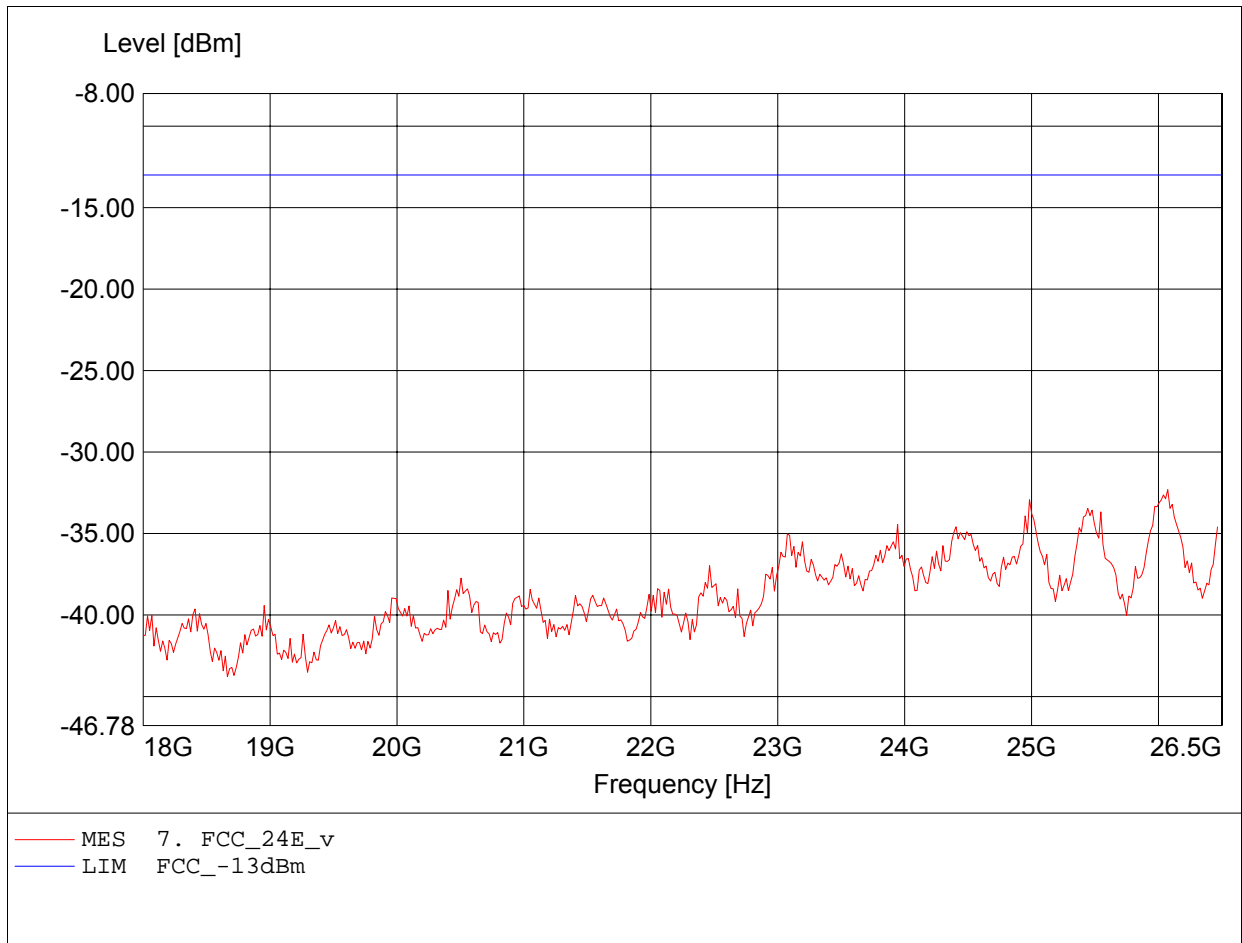
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 16.930GHz, Pmax: -21.07dBm, RBW: 1MHz



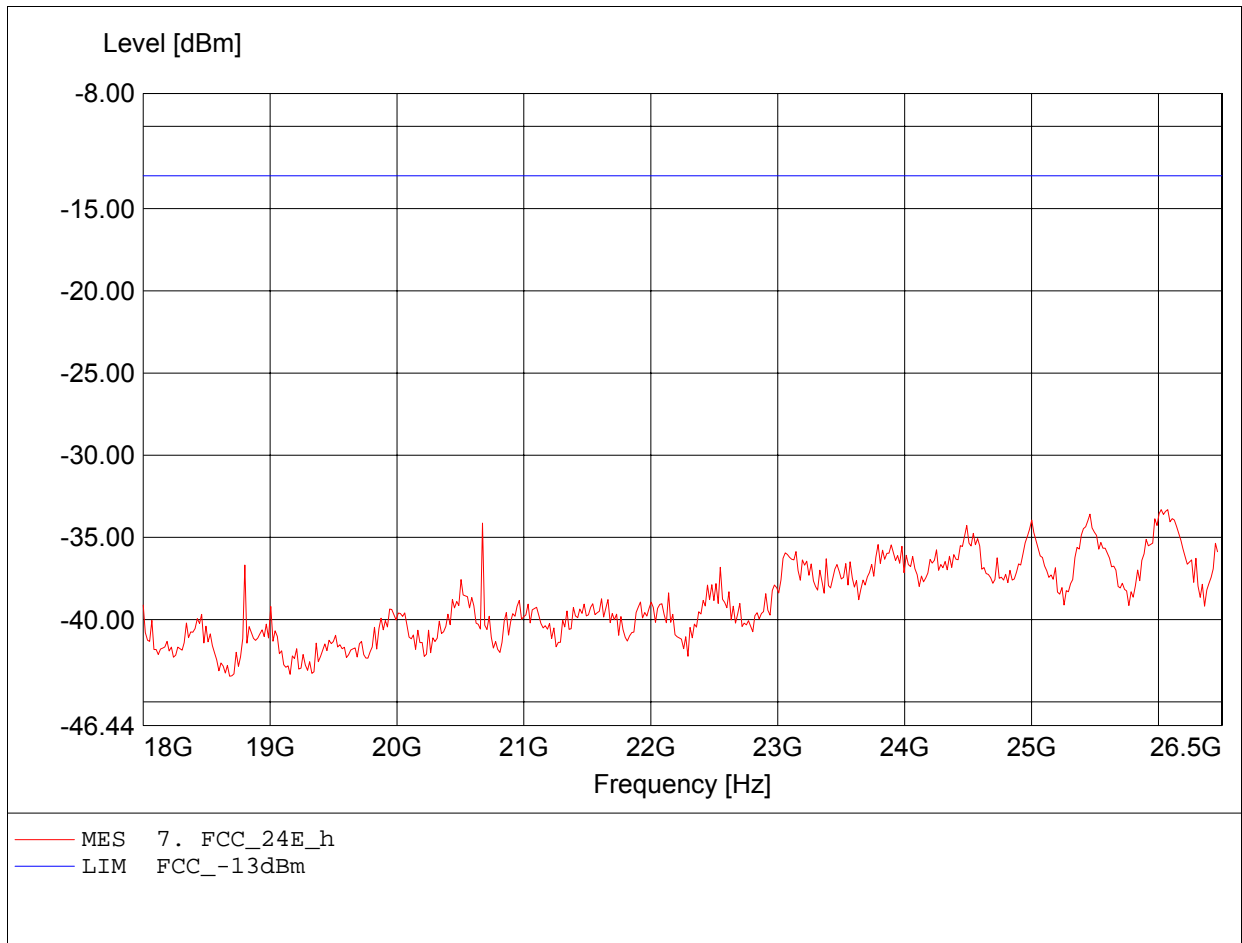
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.074GHz, Pmax: -32.30dBm, RBW: 1MHz



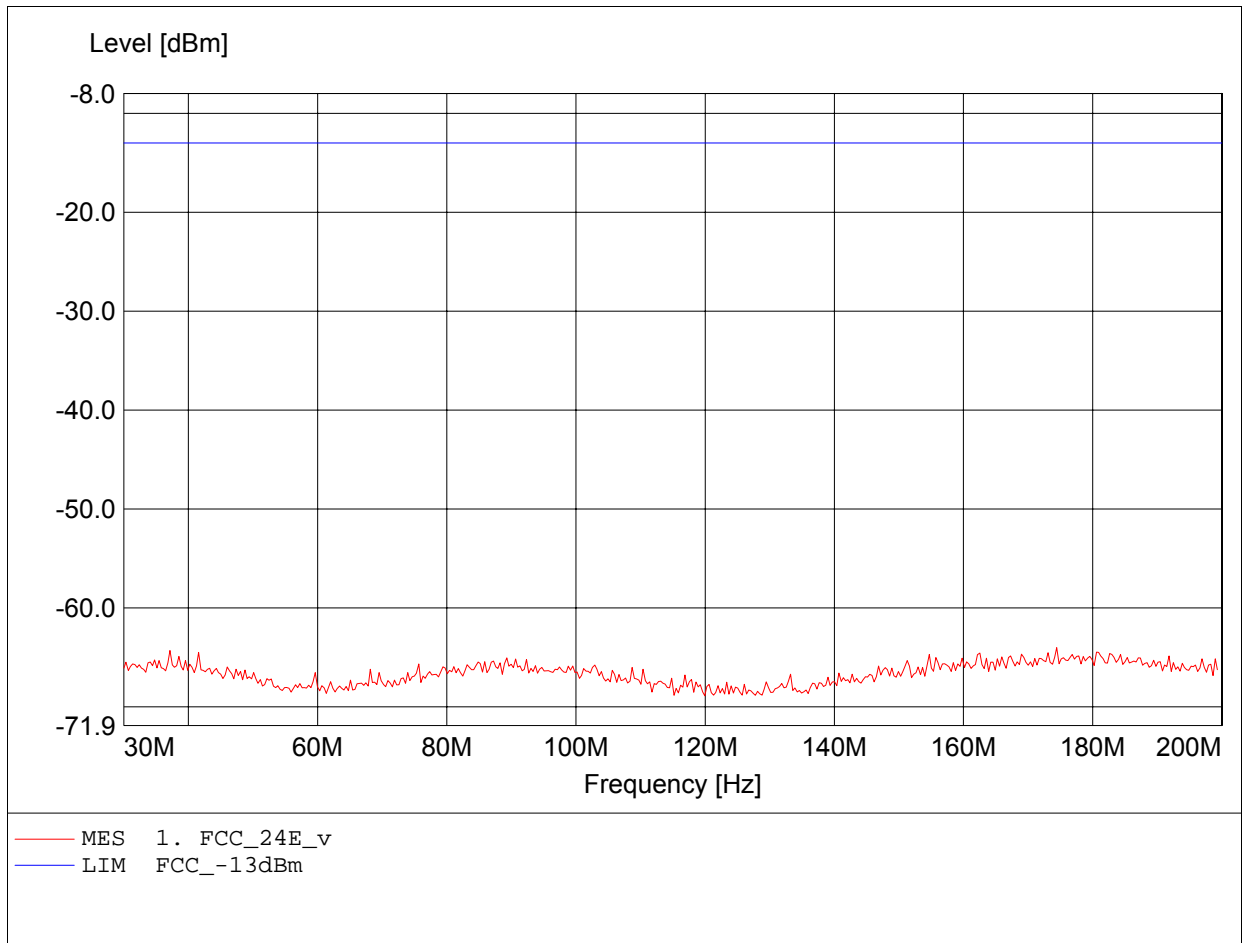
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.023GHz, Pmax: -33.31dBm, RBW: 1MHz



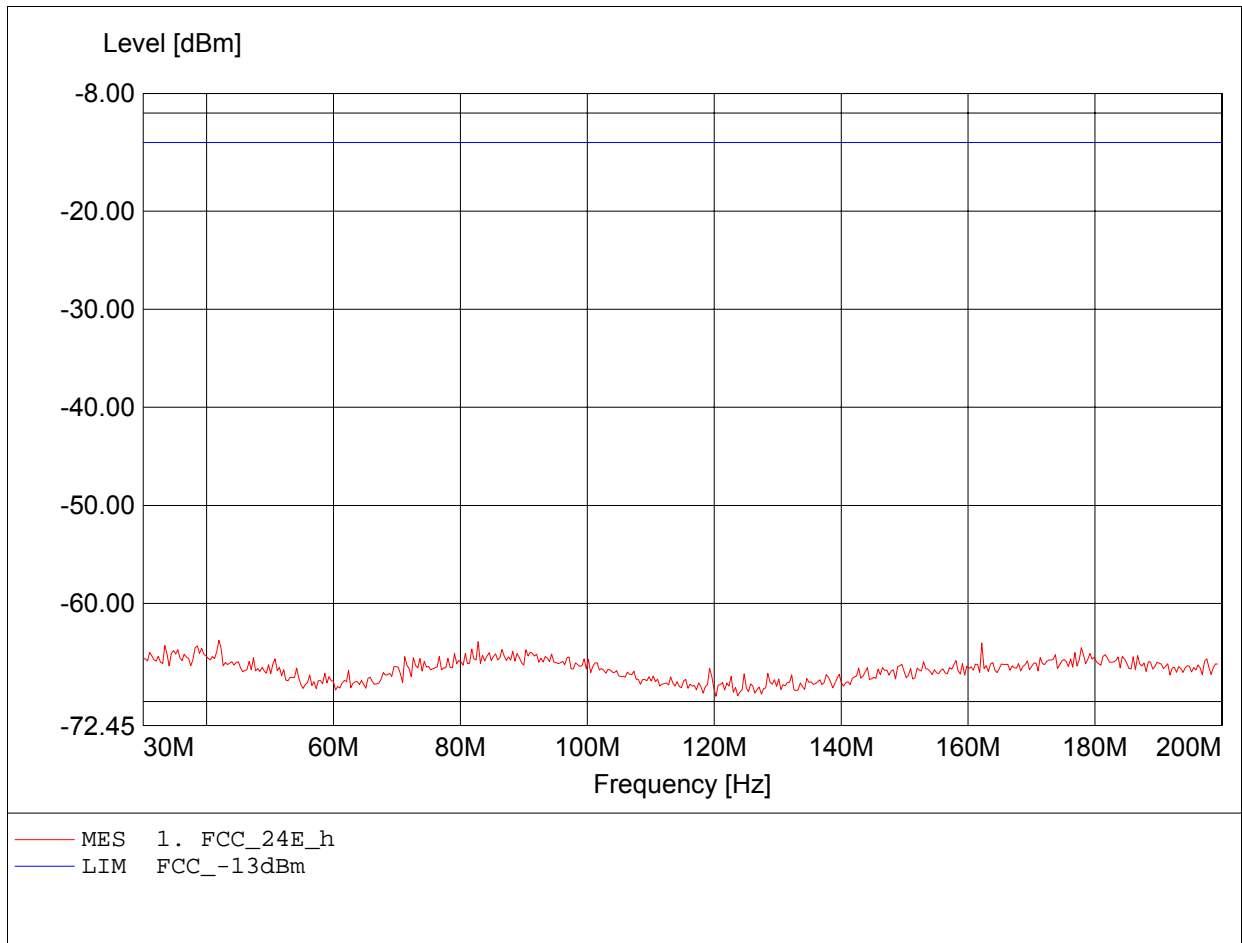
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.449MHz, Pmax: -64.02dBm, RBW: 100kHz



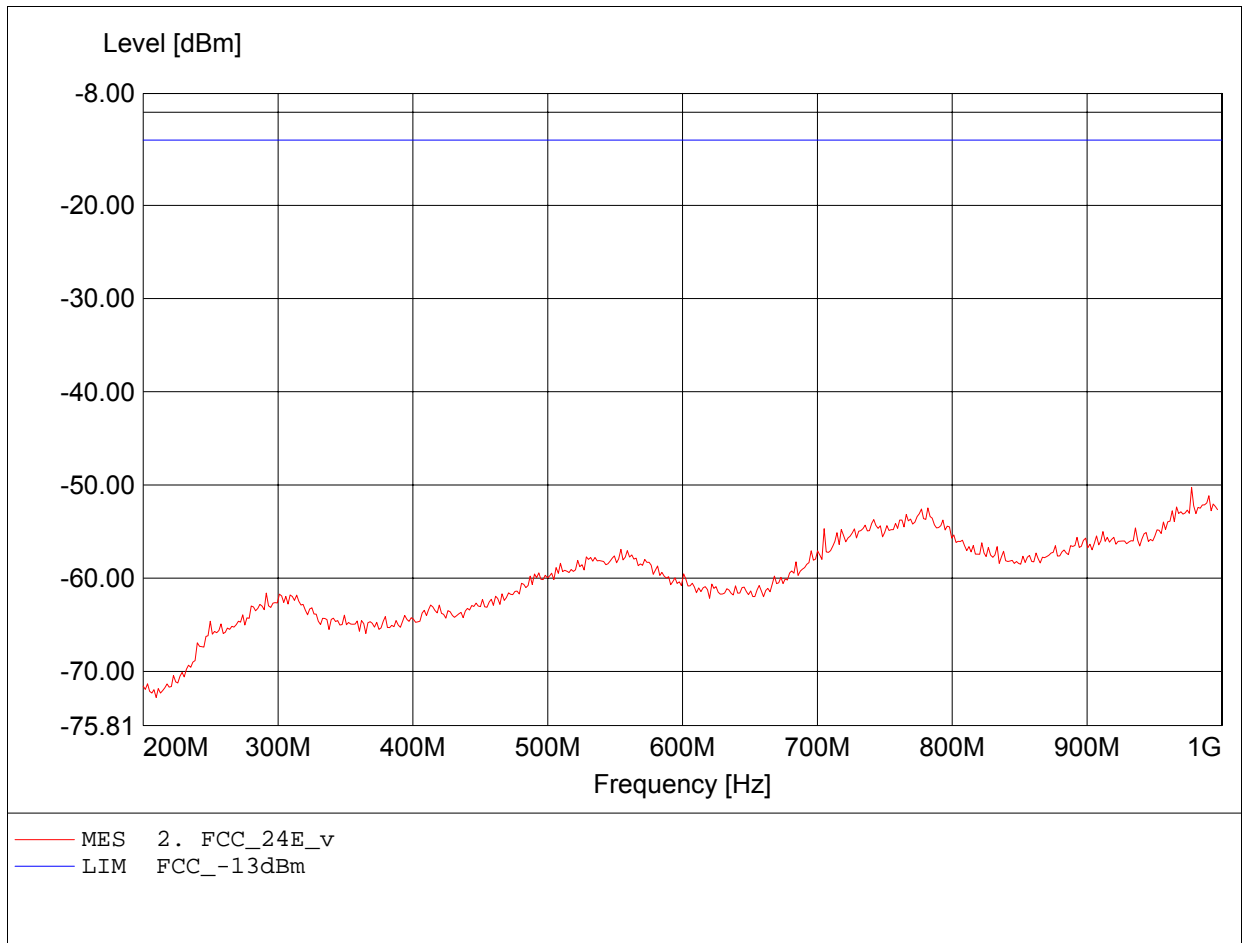
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 41.924MHz, Pmax: -63.76dBm, RBW: 100kHz



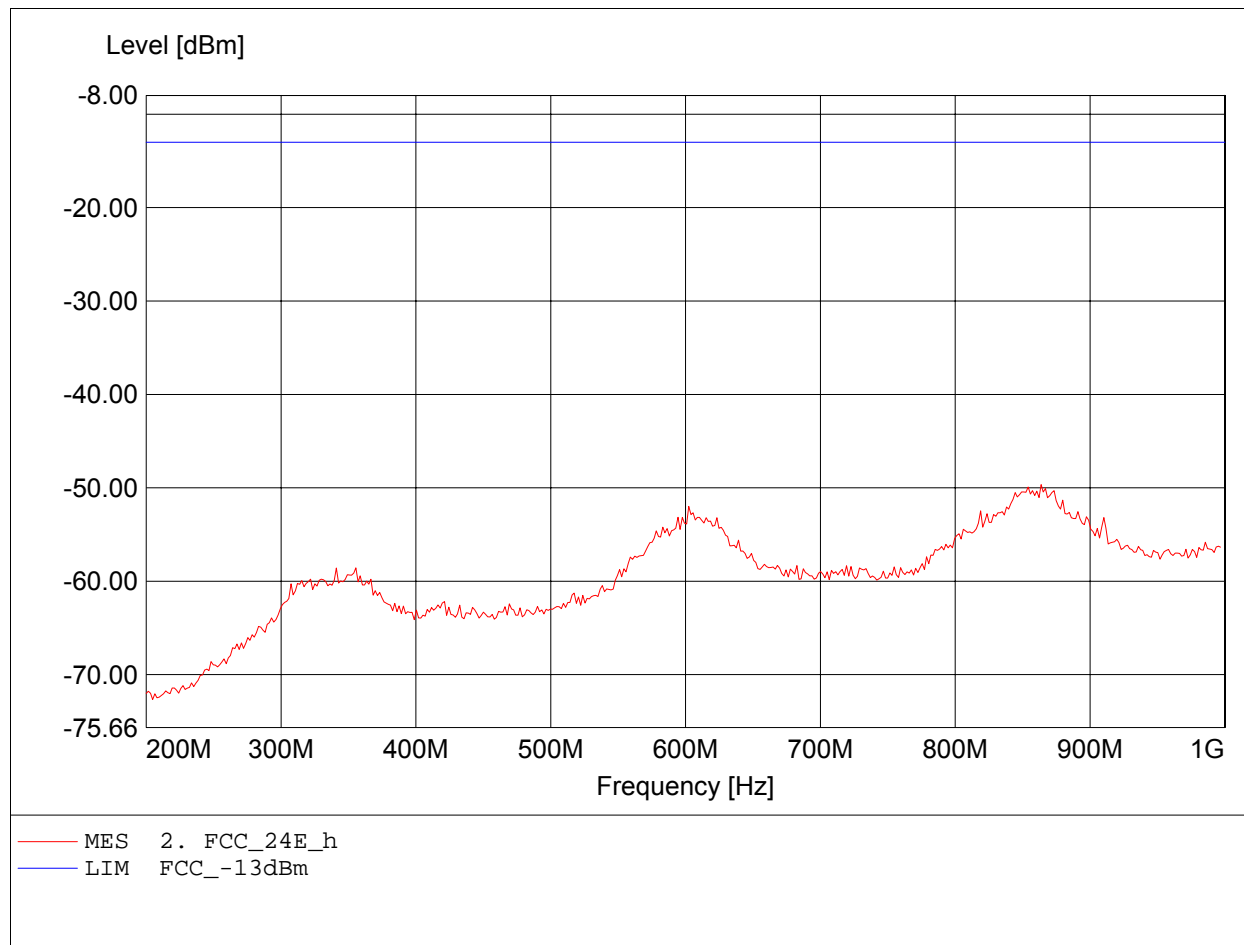
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 977.555MHz, Pmax: -50.26dBm, RBW: 100kHz



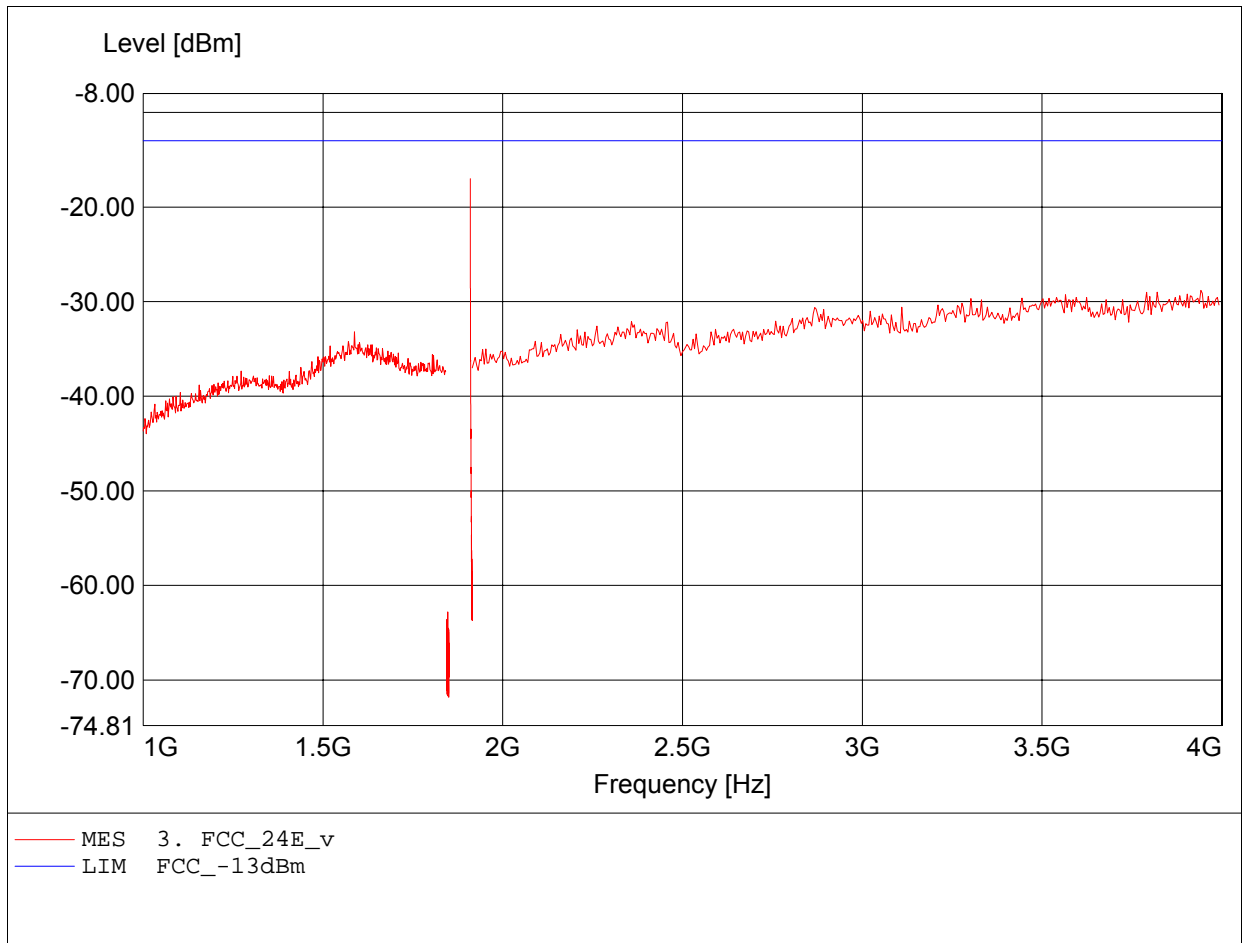
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 863.727MHz, Pmax: -49.65dBm, RBW: 100kHz



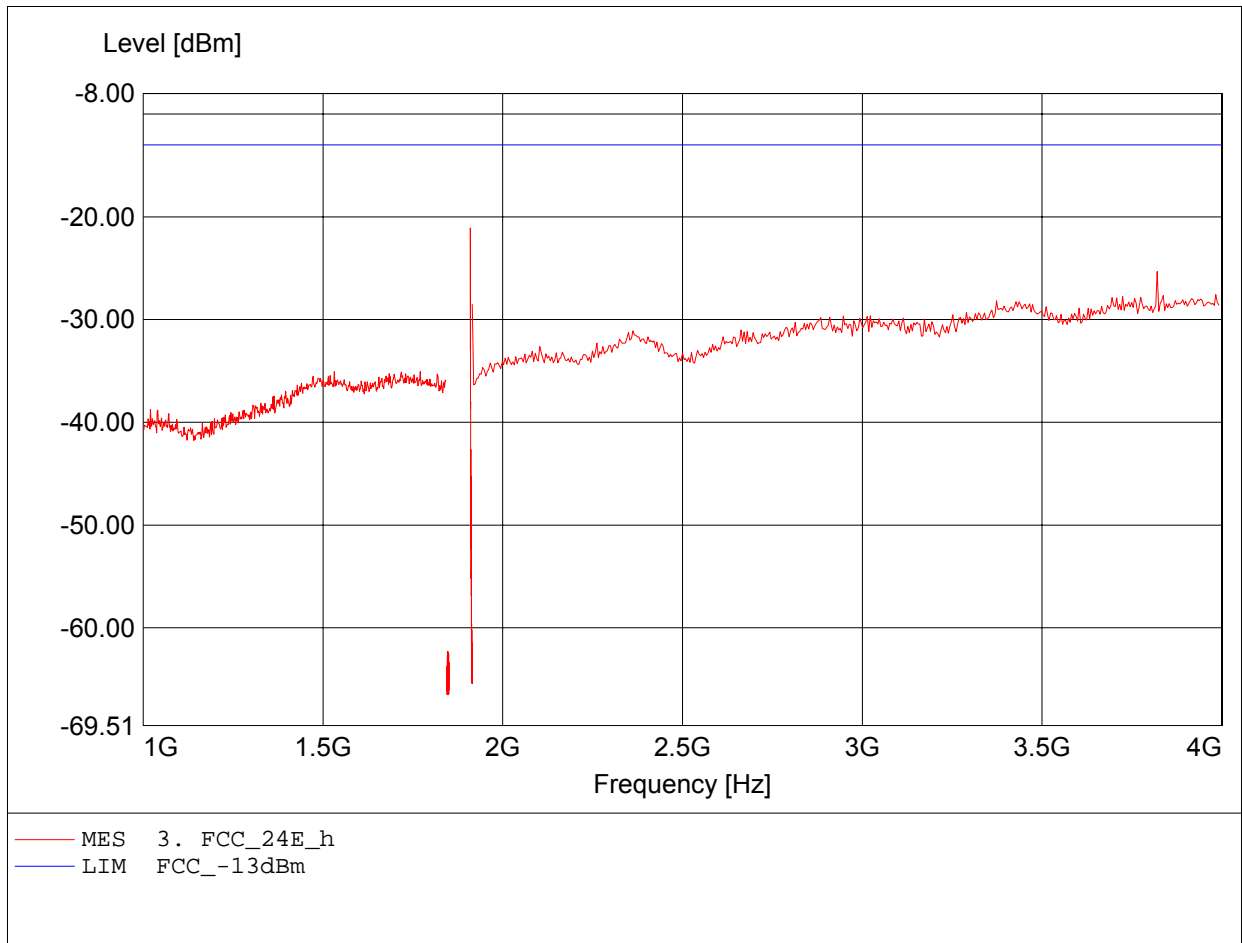
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech
EUT: UMTS GSM phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -16.99dBm, RBW: 1MHz/3kHz



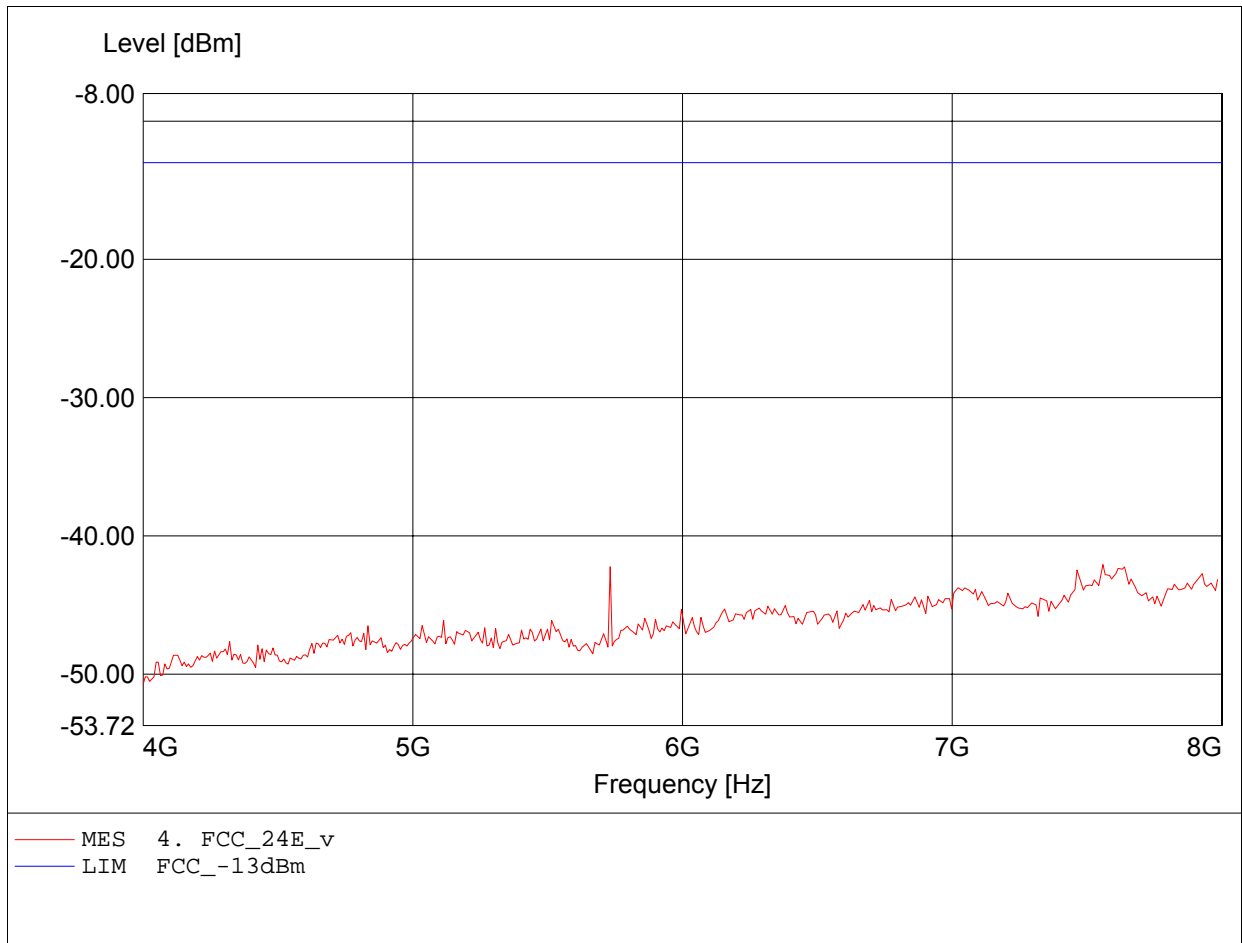
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -21.08dBm, RBW: 1MHz/3kHz



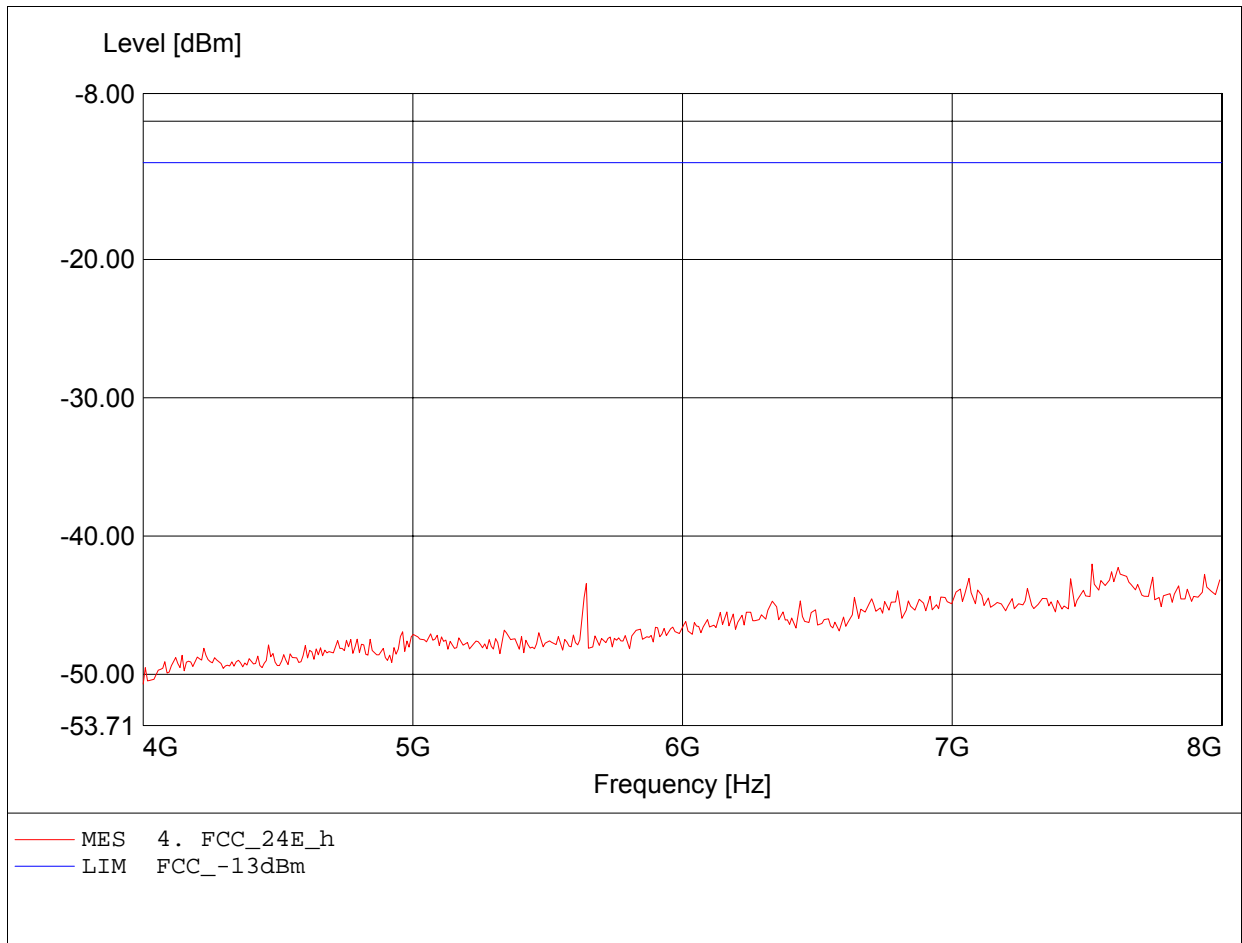
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech
EUT: UMTS GSM phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.559GHz, Pmax: -42.08dBm, RBW: 1MHz



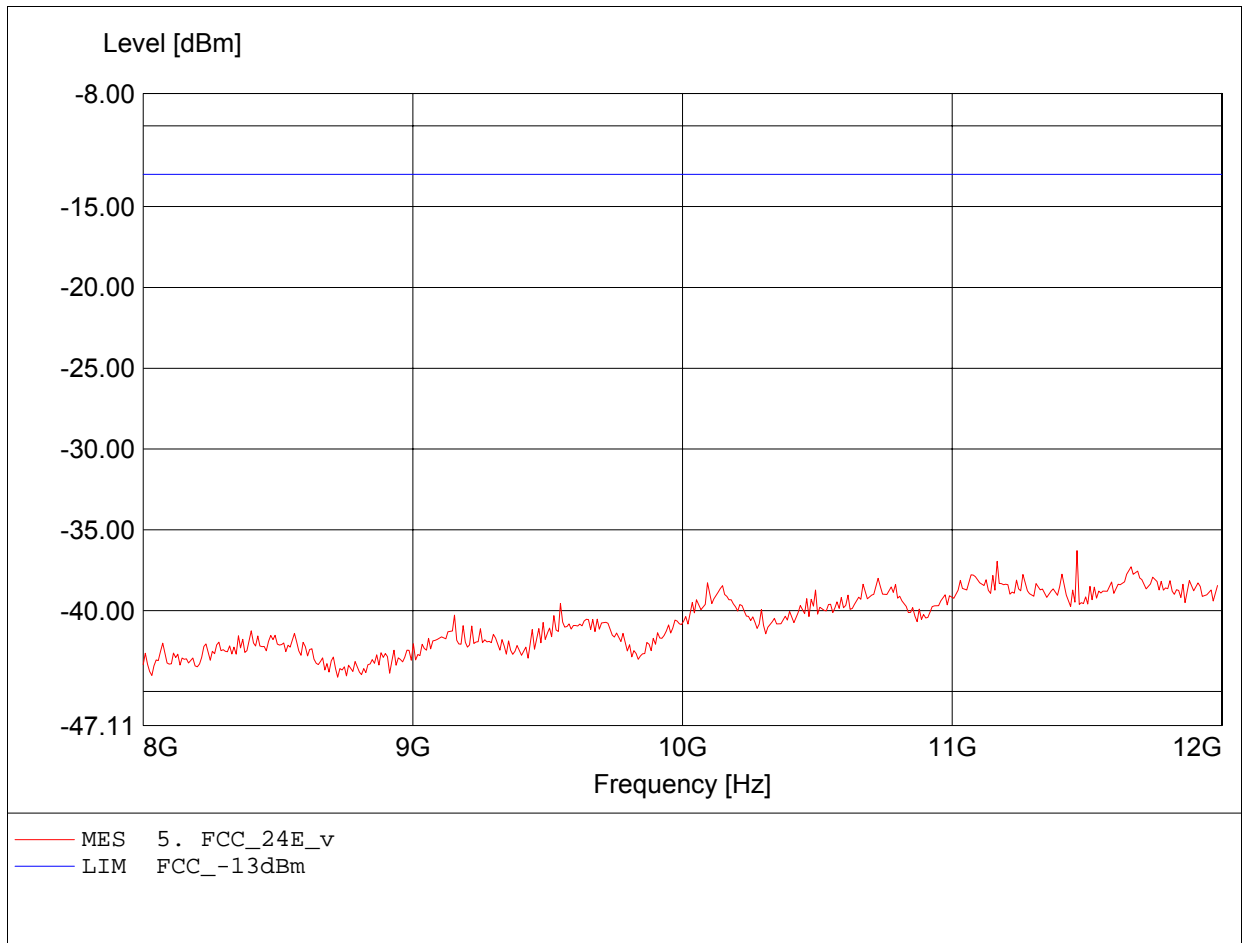
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.519GHz, Pmax: -42.04dBm, RBW: 1MHz



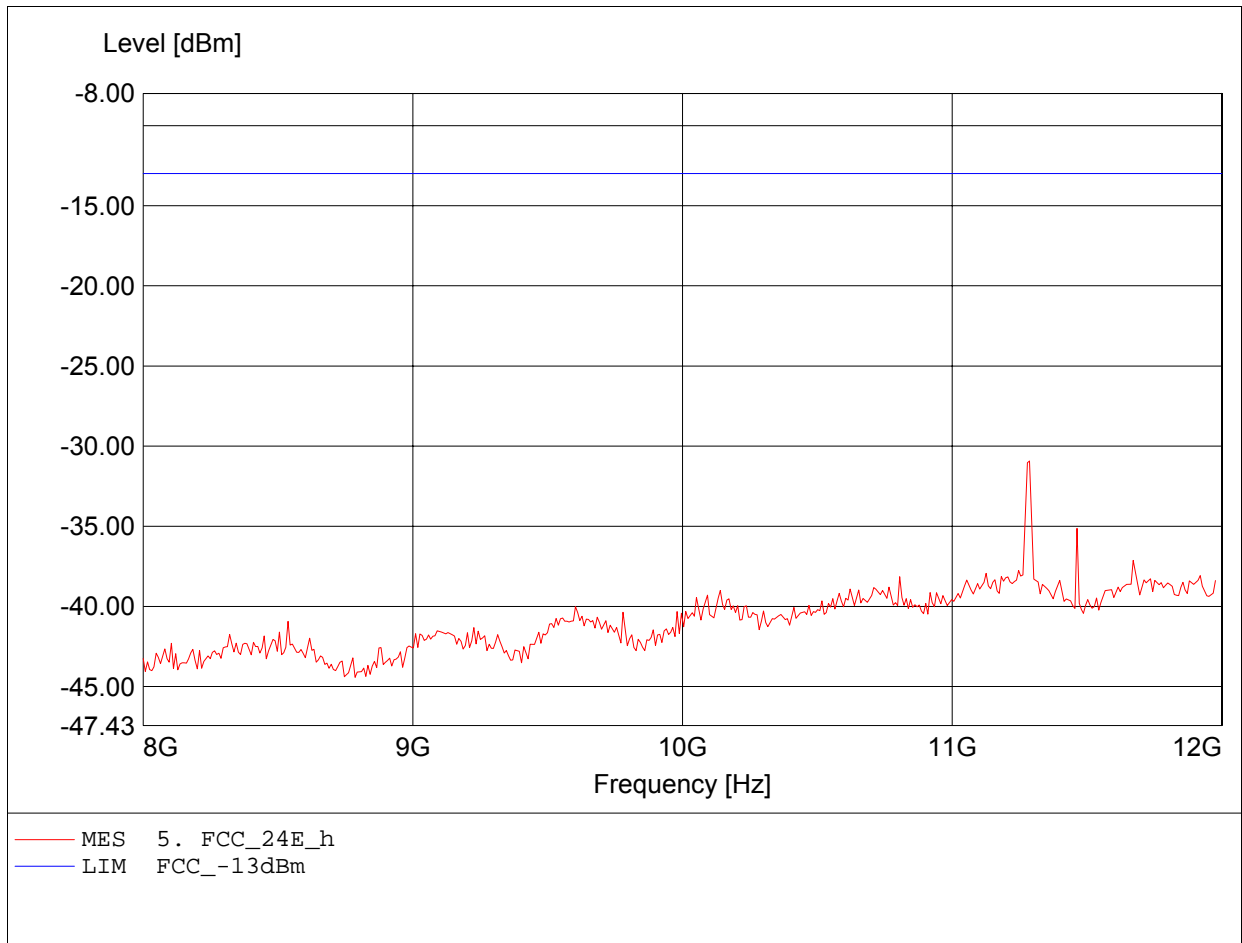
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech
EUT: UMTS GSM phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.463GHz, Pmax: -36.29dBm, RBW: 1MHz



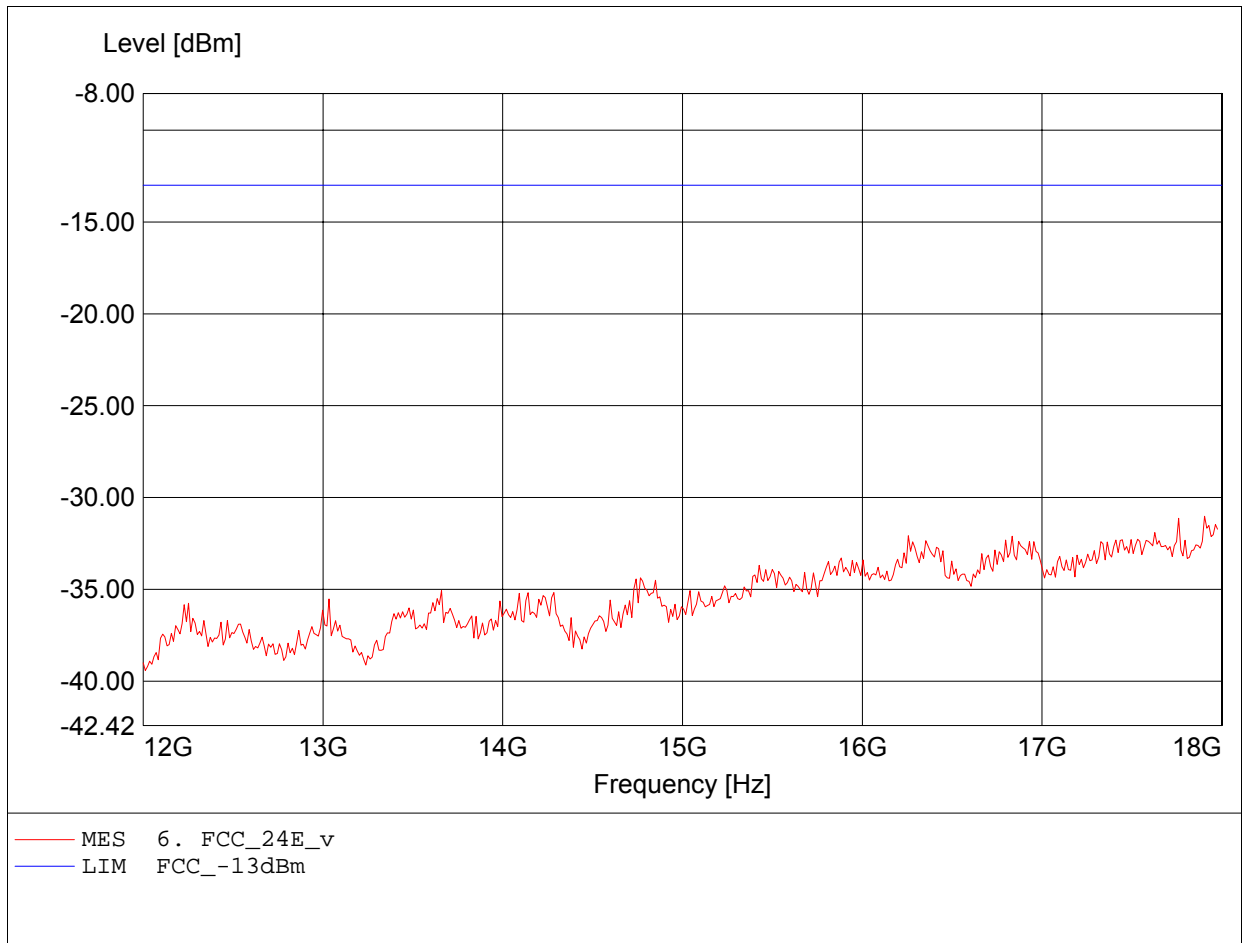
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.287GHz, Pmax: -30.92dBm, RBW: 1MHz



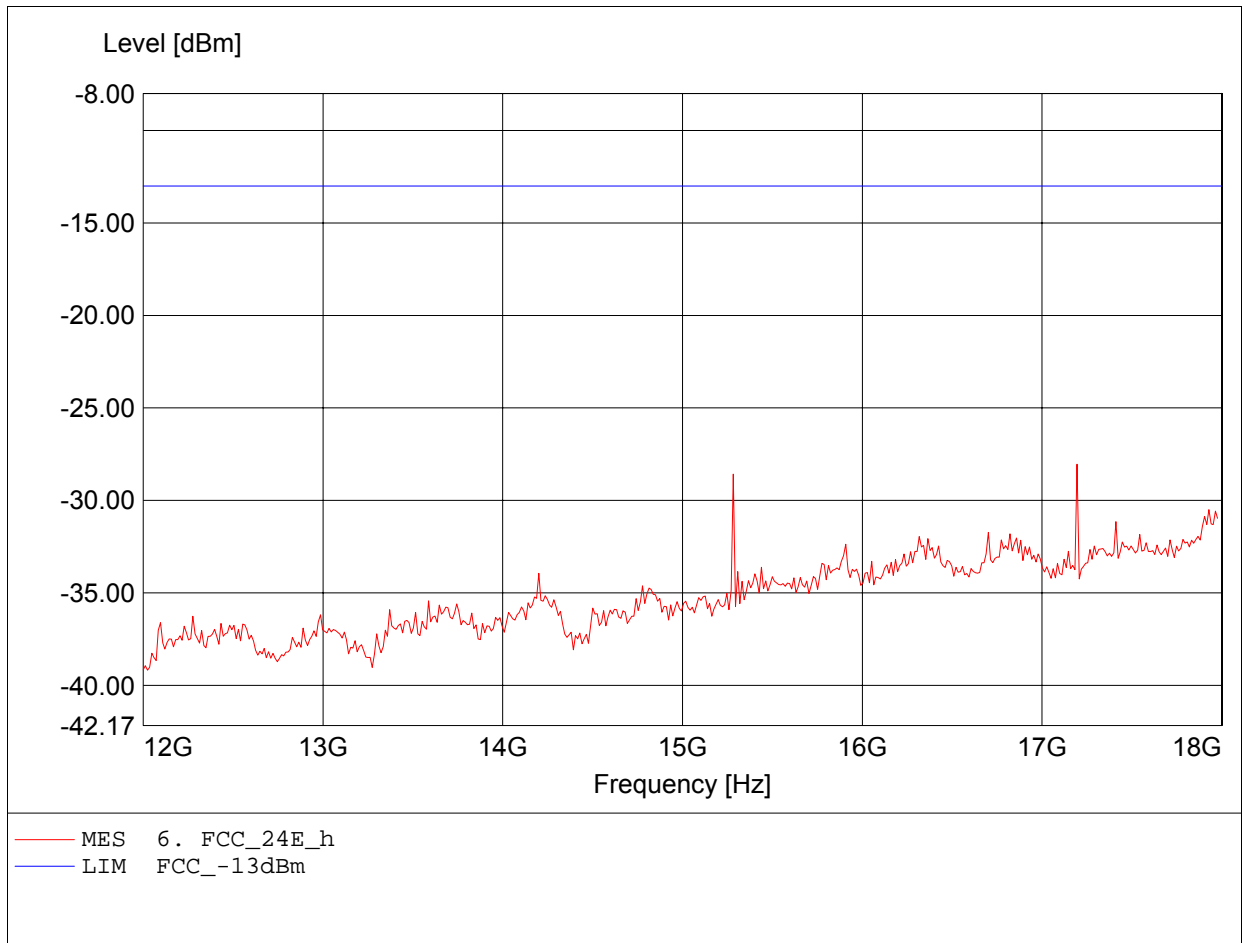
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.904GHz, Pmax: -31.02dBm, RBW: 1MHz



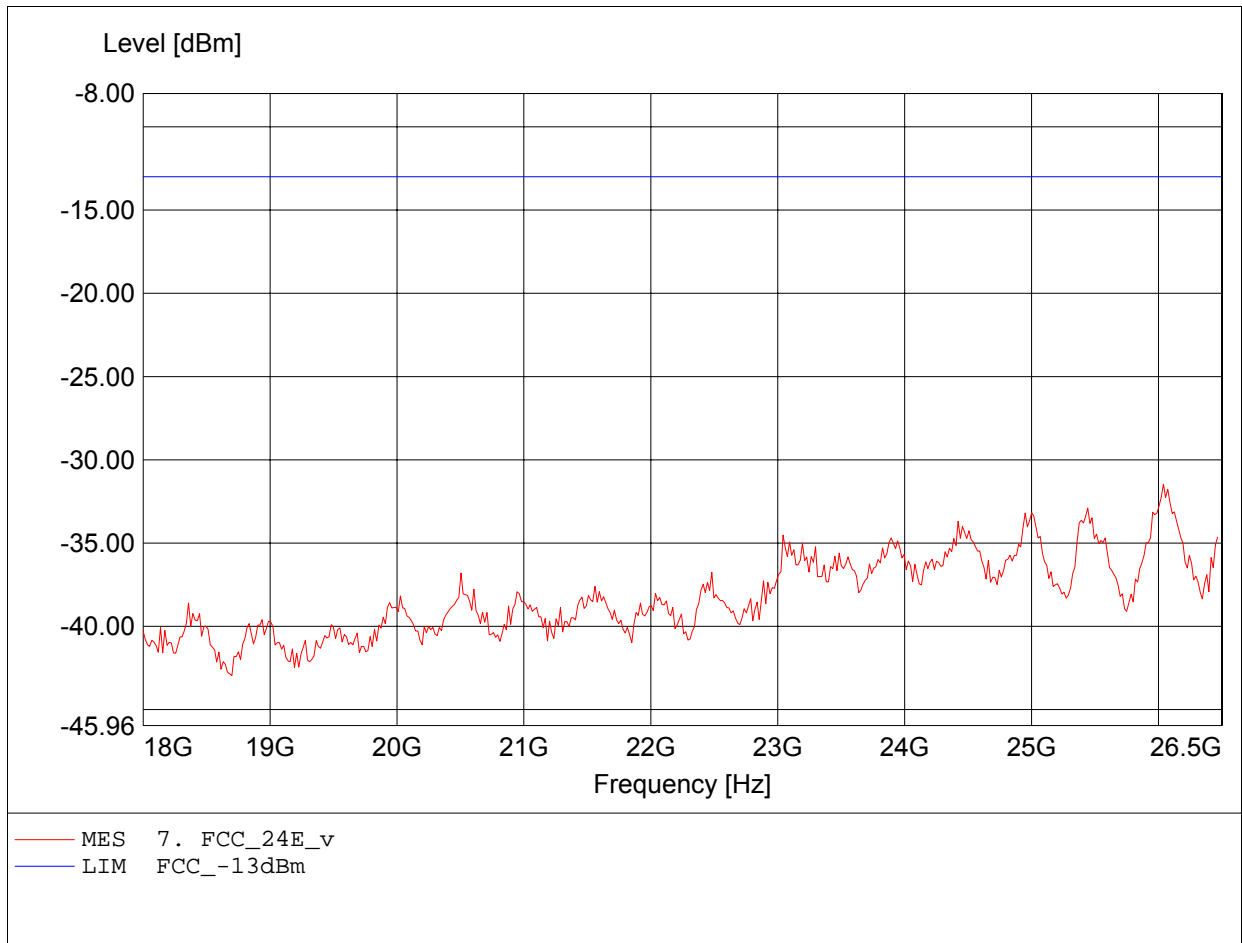
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.194GHz, Pmax: -28.04dBm, RBW: 1MHz



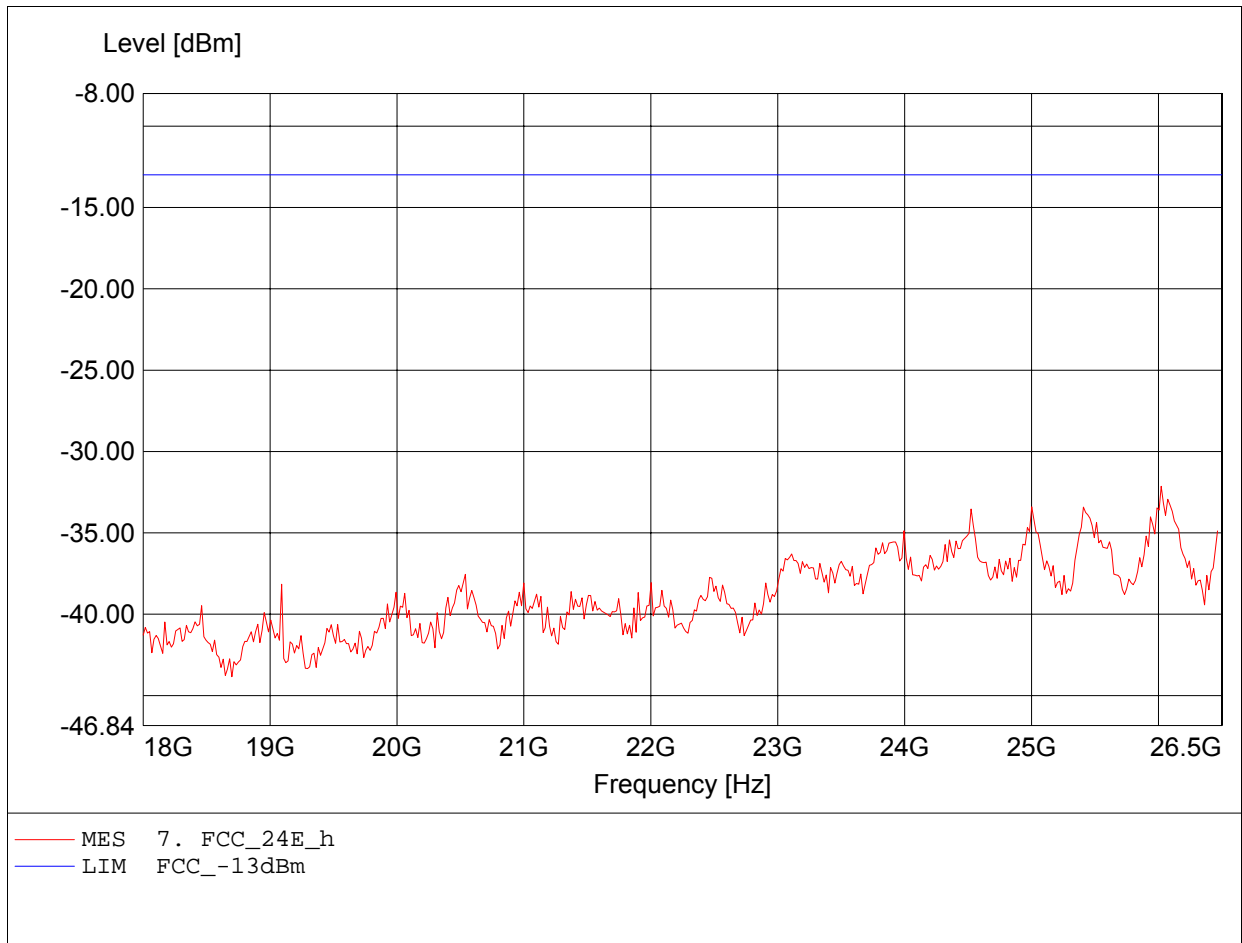
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.040GHz, Pmax: -31.47dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: Pantech Co., Ltd.
EUT: UMTS GSM Phone
Model / Mode: C600 / EGPRS / Ch.: 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 3.80 VDC
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.023GHz, Pmax: -32.13dBm, RBW: 1MHz

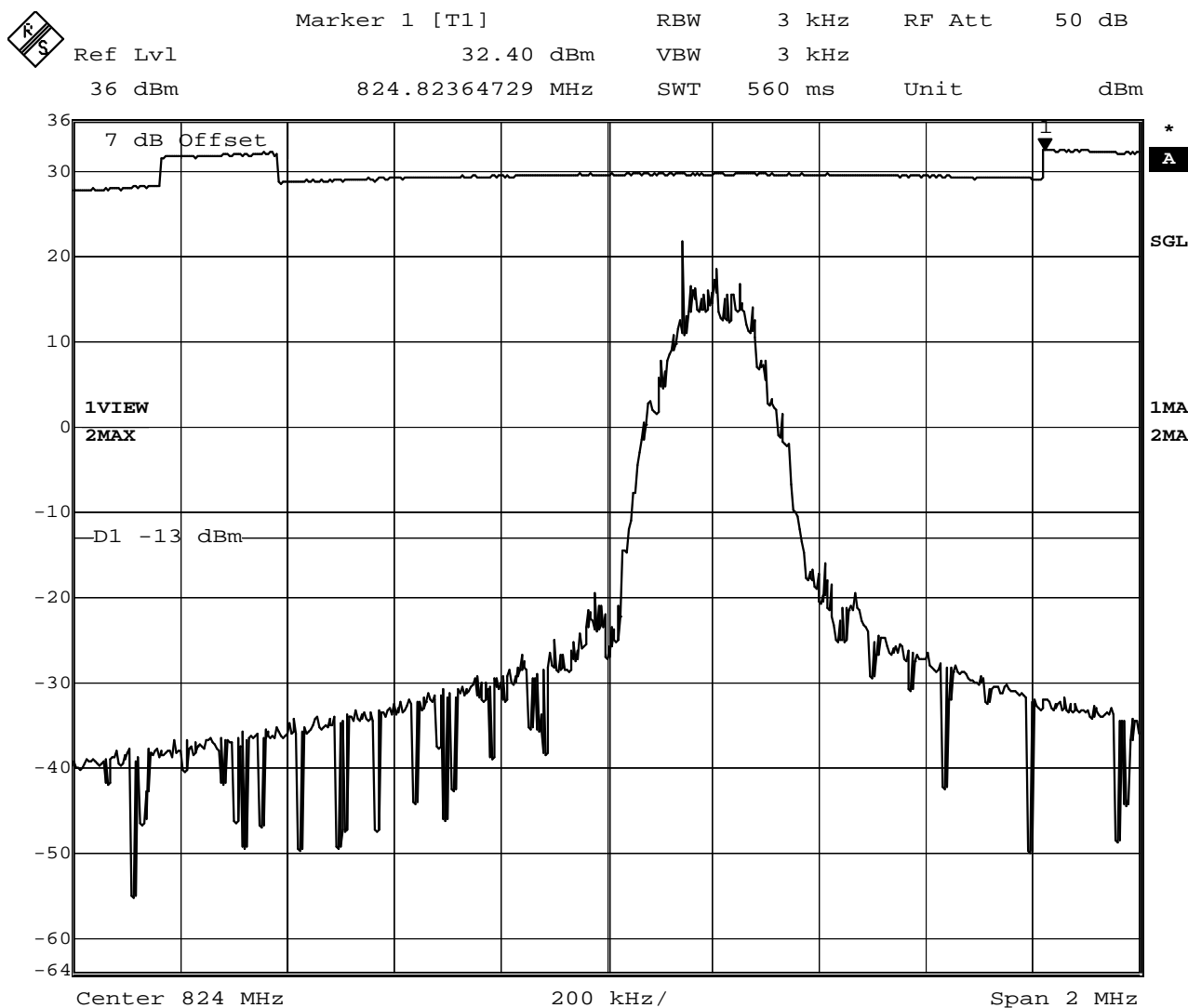


Appendix H

Block edge compliance

FCC Part 22 H
Lower band edge

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128
Comment 2	
Comment 3	



Date: 31.JAN.2007 14:08:25

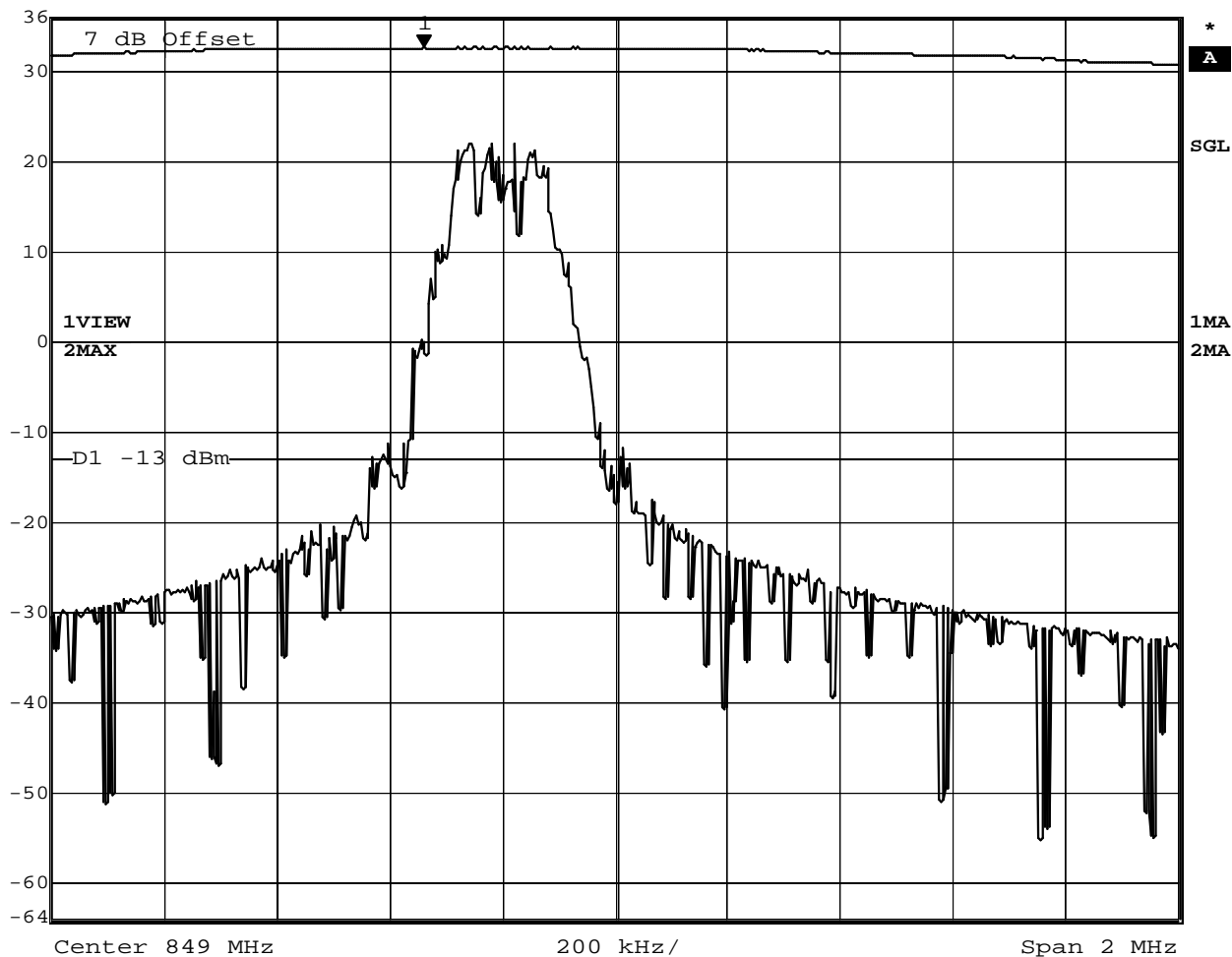
Measurement diagram

**FCC Part 22 H
Higher band edge**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
36 dBm	848.66132265 MHz	VBW	3 kHz	Unit	dBm
		SWT	560 ms		



Date: 31.JAN.2007 14:13:40

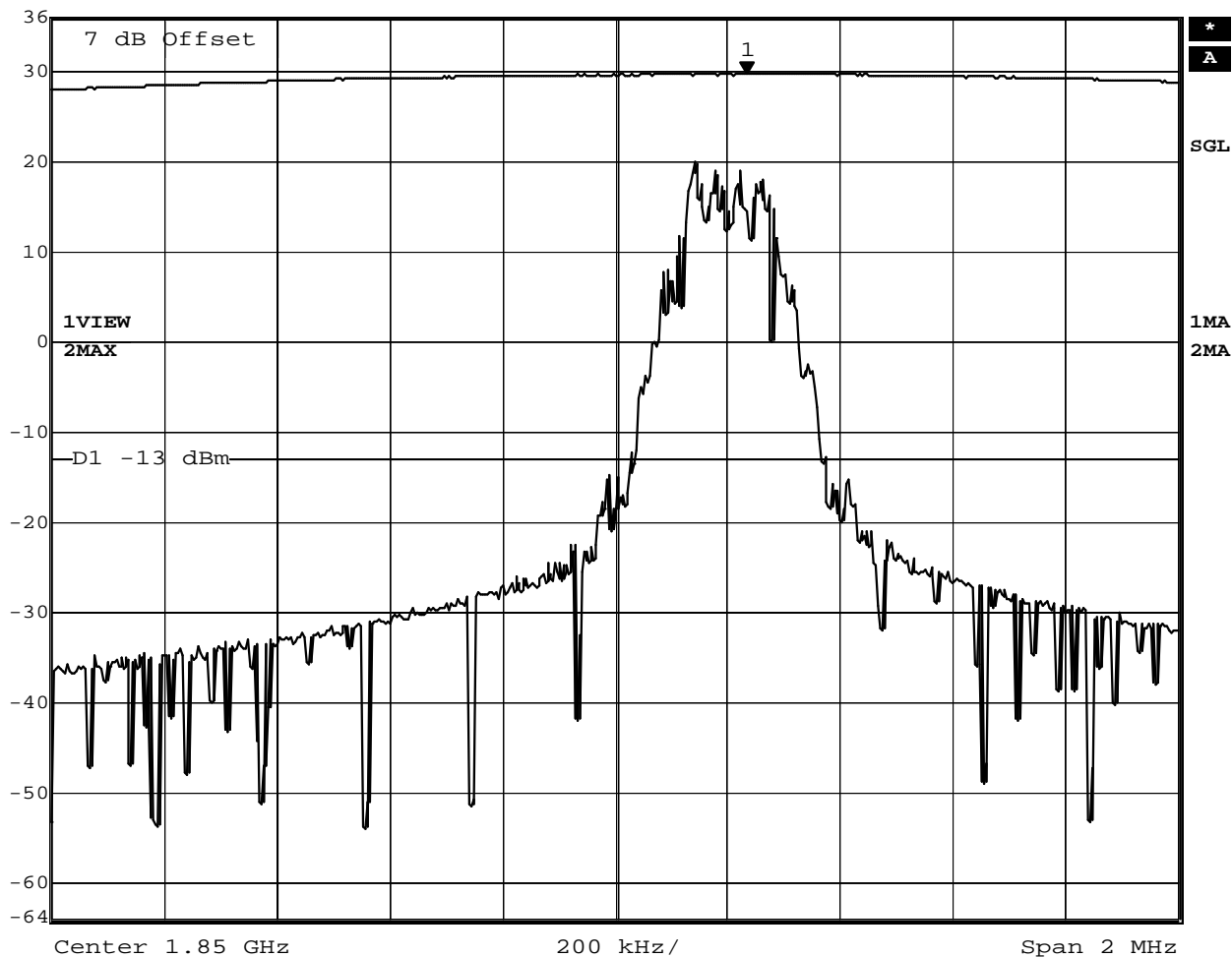
Measurement diagram

FCC Part 24 E
Lower Block edge

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512
Comment 2	
Comment 3	



Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
36 dBm	29.59 dBm	VBW	3 kHz	Unit	dBm
	1.85023447 GHz	SWT	560 ms		



Date: 31.JAN.2007 13:57:23

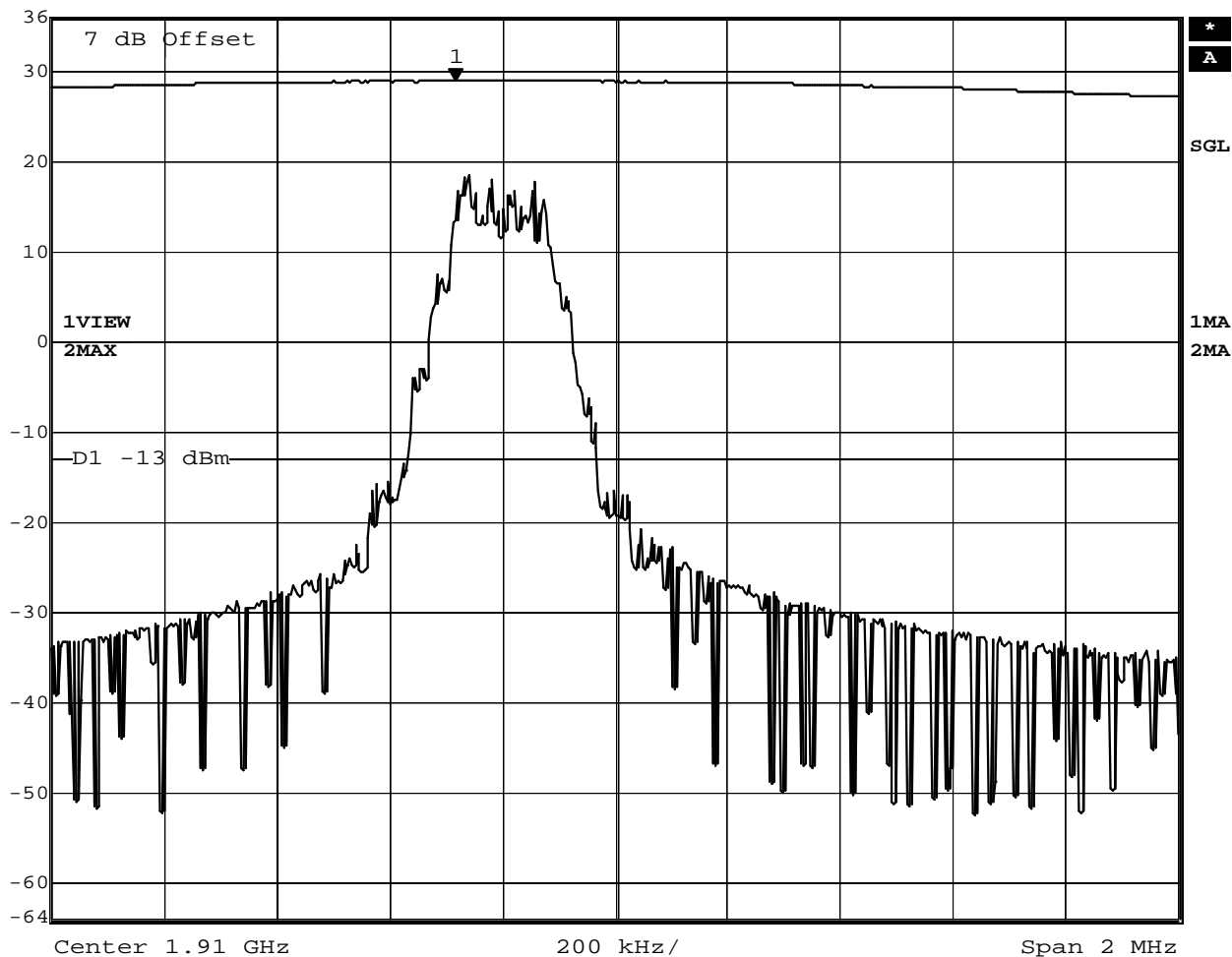
Measurement diagram

**FCC Part 24 E
Higher Block edge**

EUT	UMTS GSM Phone
Model	C600 / Mode: EGPRS
Approval Holder	Pantech Co., Ltd.
Temperature / Voltage	23°C / Unom.: PC EXPRESS SLOT
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810
Comment 2	
Comment 3	



Marker 1 [T1]	RBW	3 kHz	RF Att	50 dB
Ref Lvl	28.93 dBm	VBW	3 kHz	
36 dBm	1.90971743 GHz	SWT	560 ms	Unit dBm



Date: 31.JAN.2007 14:02:26

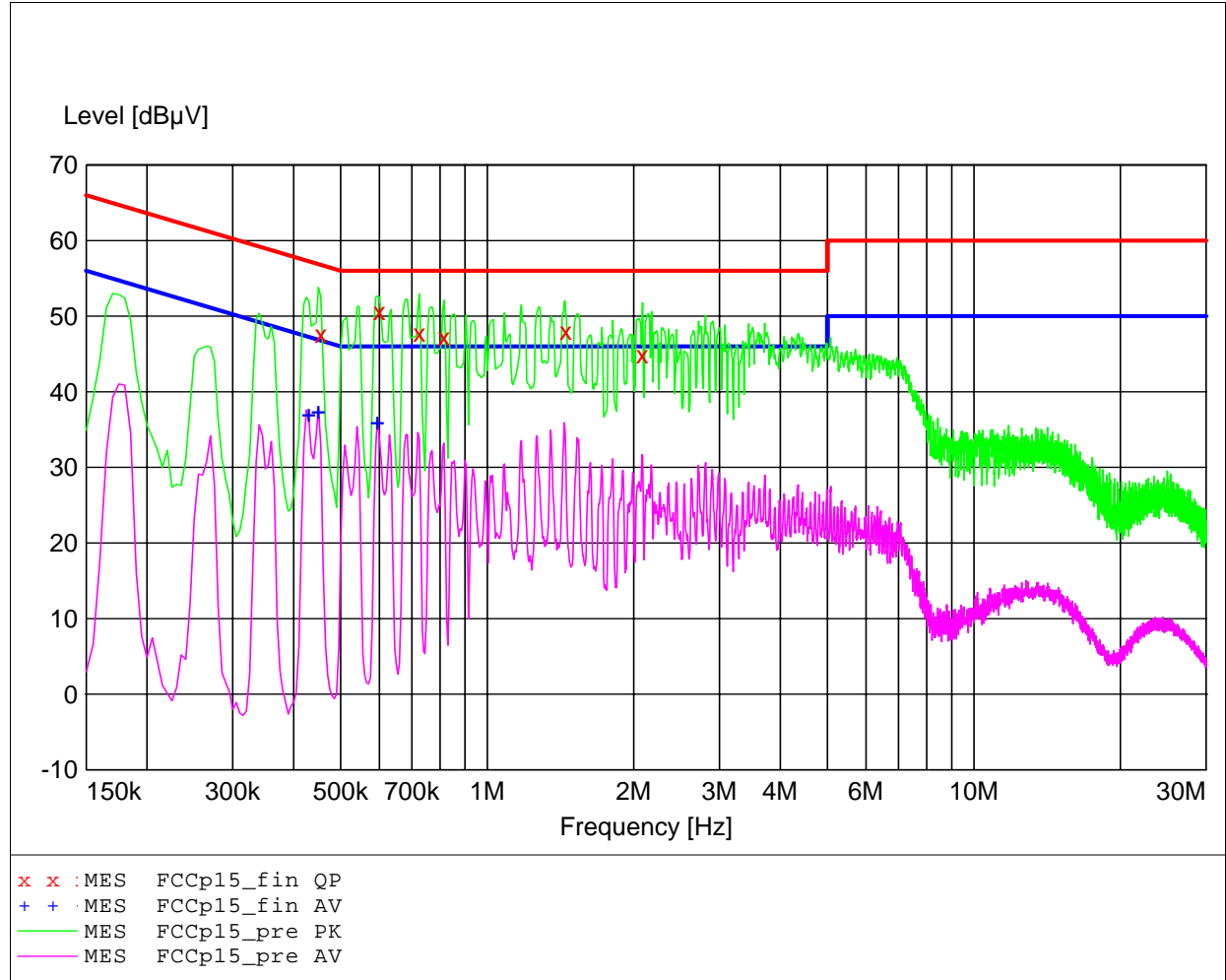
Measurement diagram

Appendix I

AC power line conducted emissions

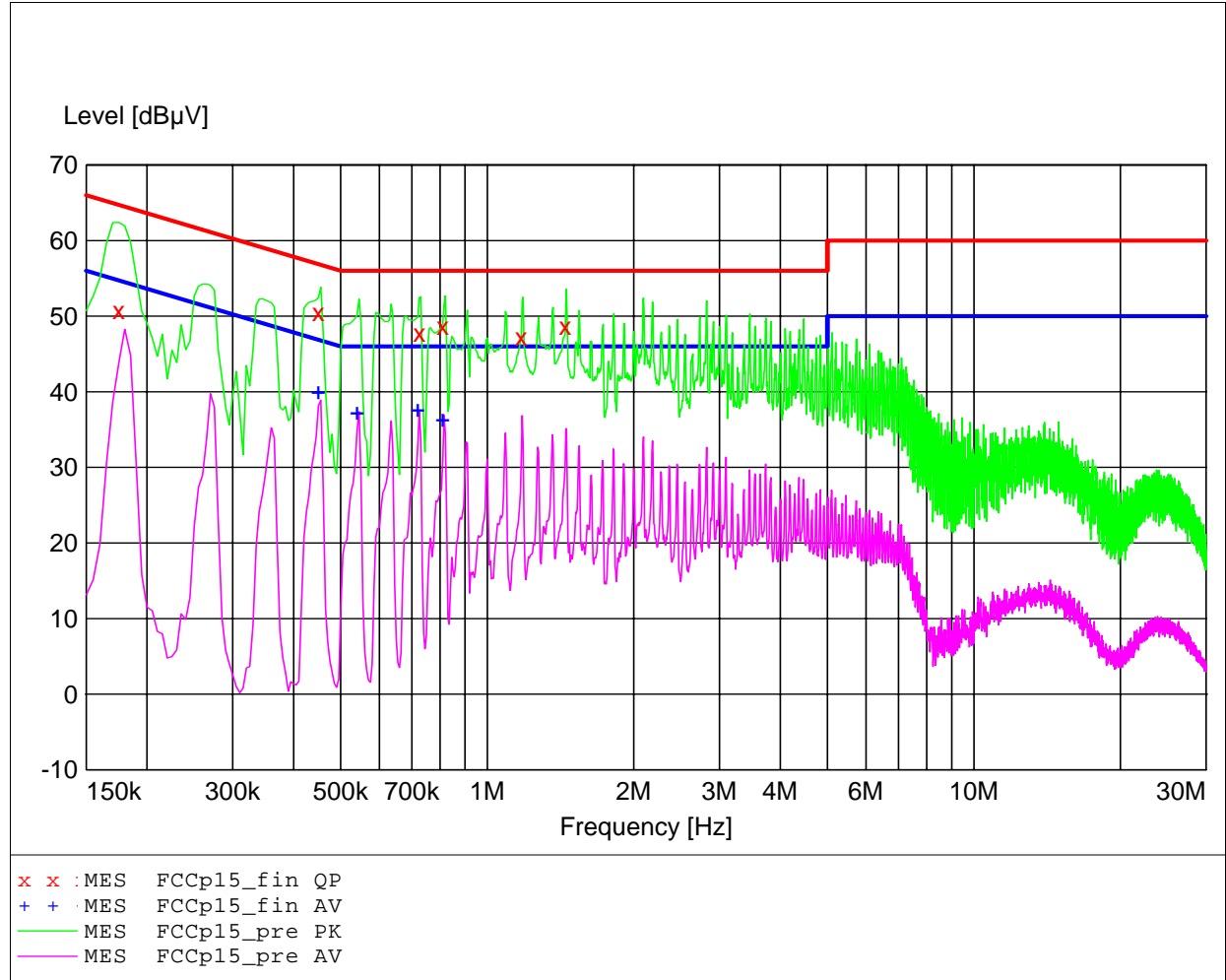
EMI voltage test in the ac-mains according to FCC part 15

EUT: UMTS GSM phone
Manufacturer: Pantech Co., Ltd.
Operating Condition: Unom: 120 VAC(AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Meng
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: C600
Adaptor: 5070U-EU



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

EUT: UMTS GSM phone
Manufacturer: Pantech Co., Ltd.
Operating Condition: Unom: 120 VAC(AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Meng
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: C600
Adaptor: 5070U-EU



Appendix J

Receiver radiated emission