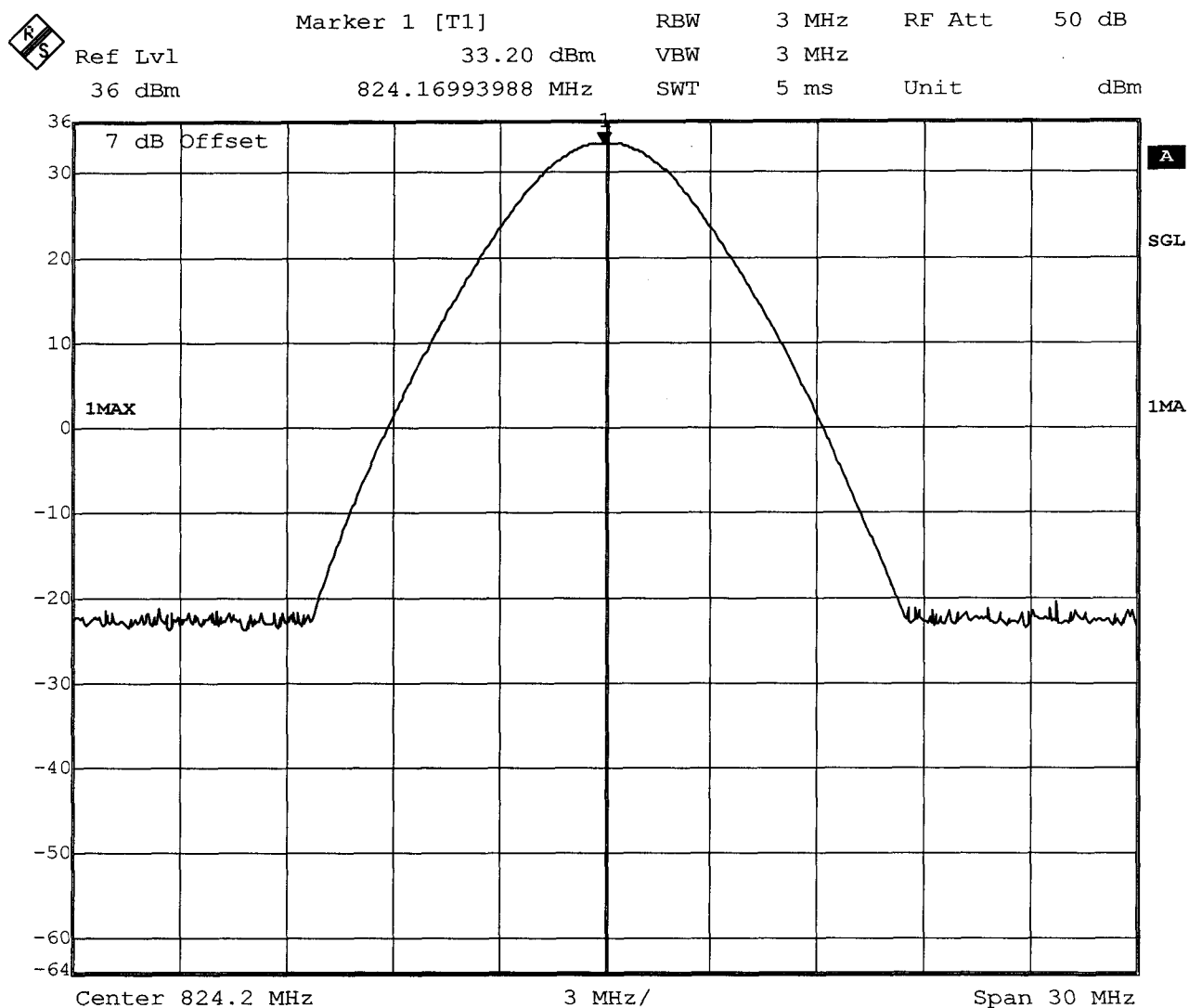


Appendix B

RF power output conducted

FCC Part 22 H**Output power conducted**

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 128



Date: 22.JAN.2008 14:07:10

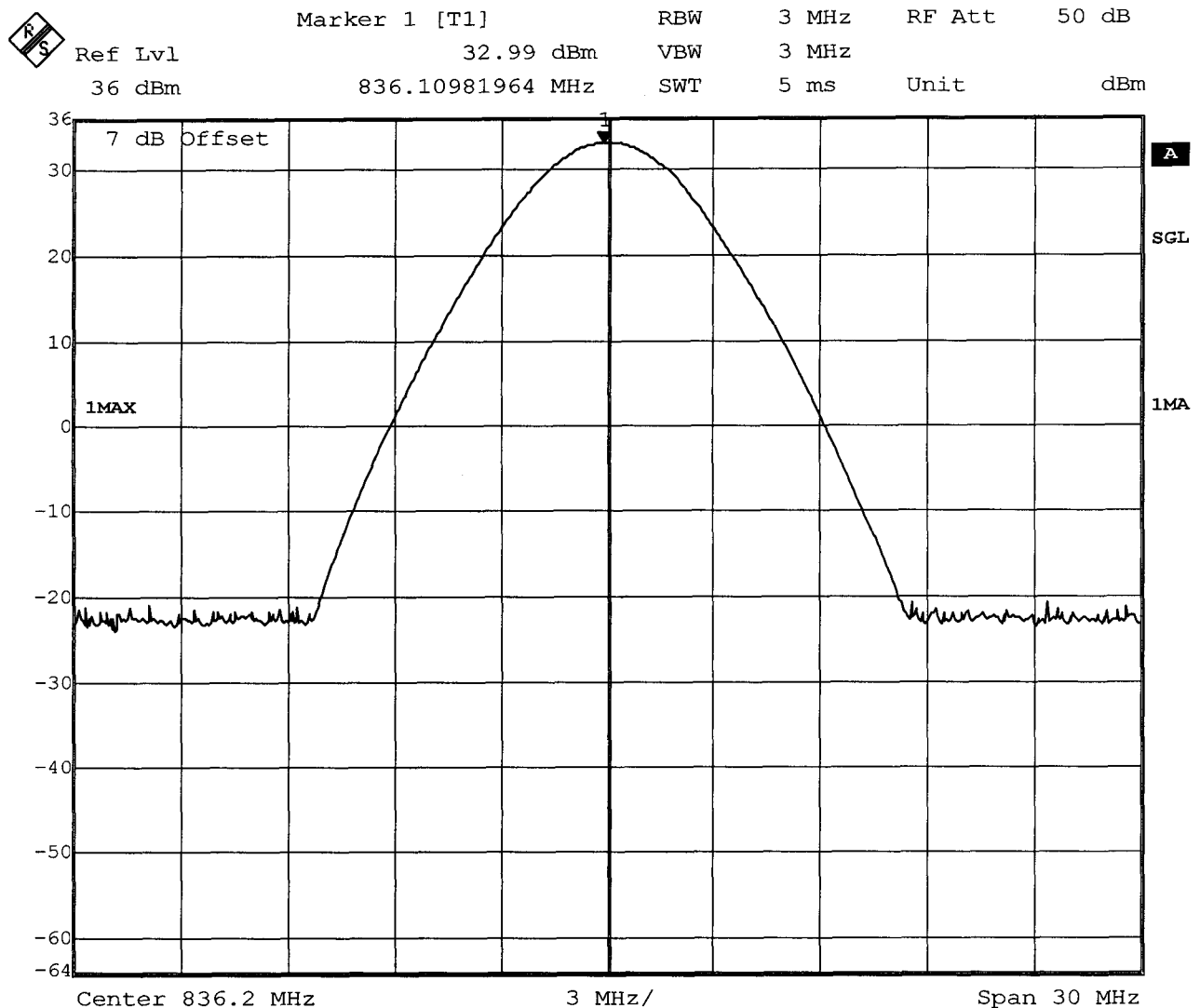
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Output power conducted

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 188



Date: 22.JAN.2008 14:06:32

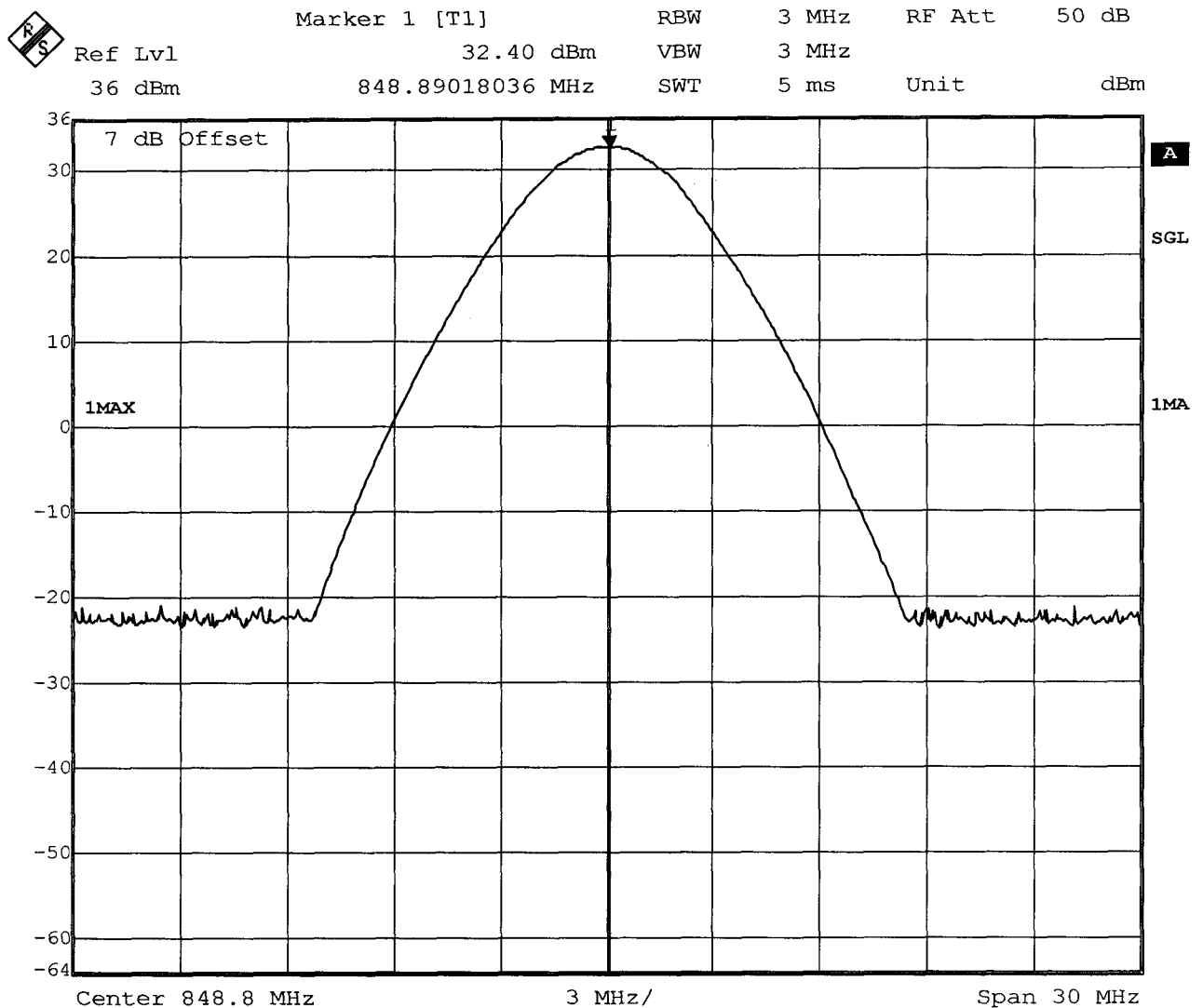
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Output power conducted

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 251



Date: 22.JAN.2008 14:04:46

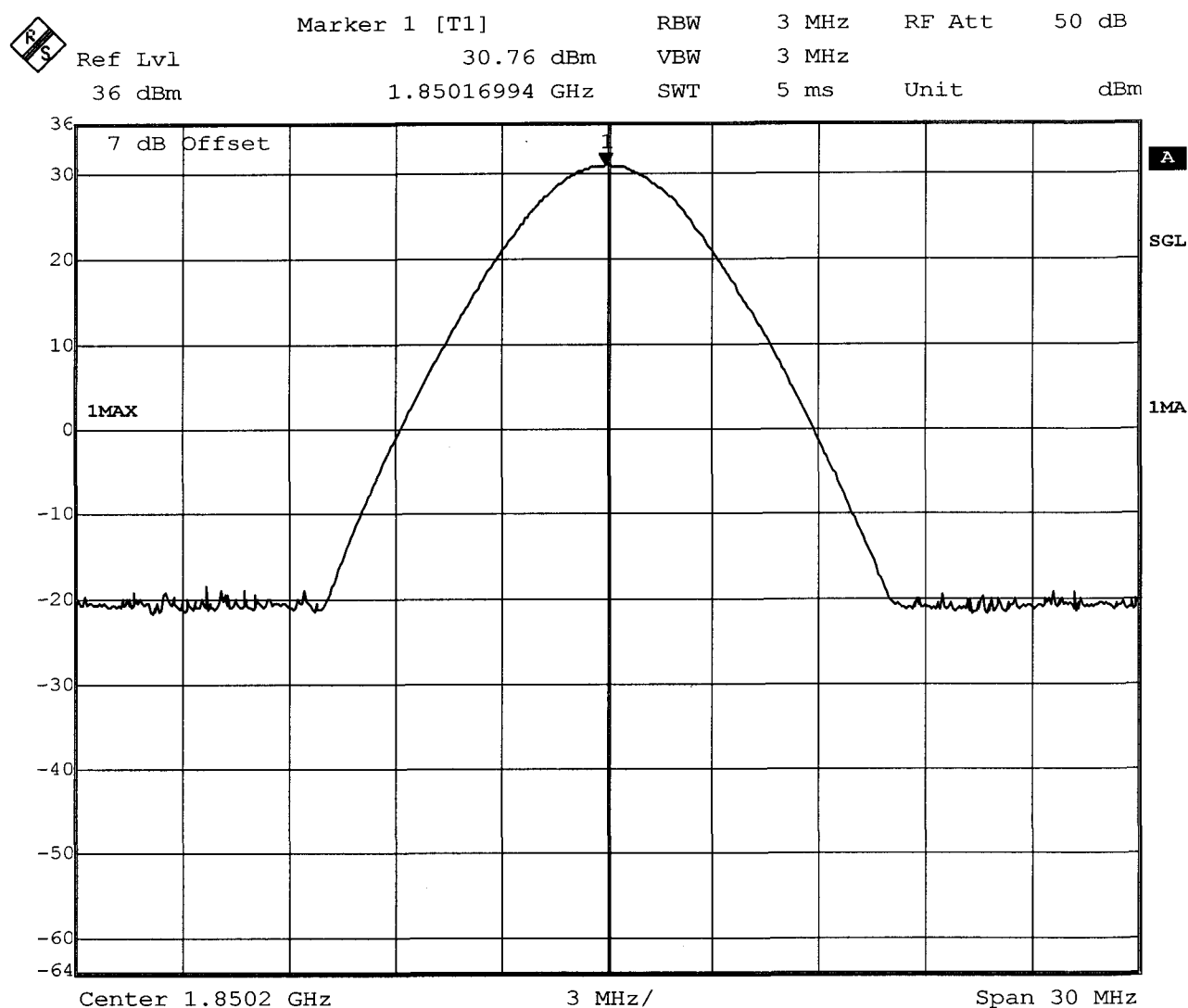
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Output power conducted

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 512



Date: 22.JAN.2008 13:34:01

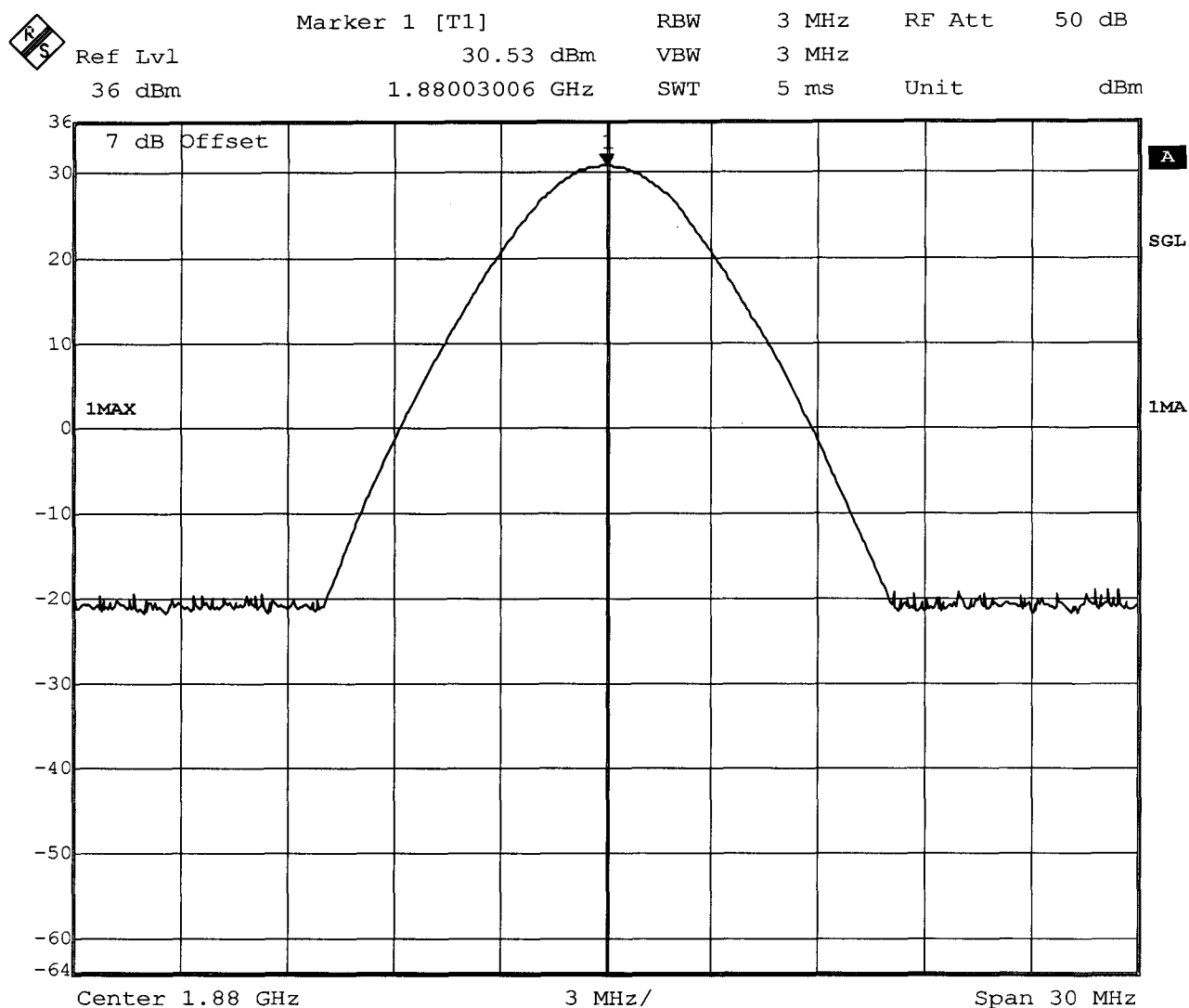
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E**Output power conducted**

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 661



Date: 22.JAN.2008 13:34:47

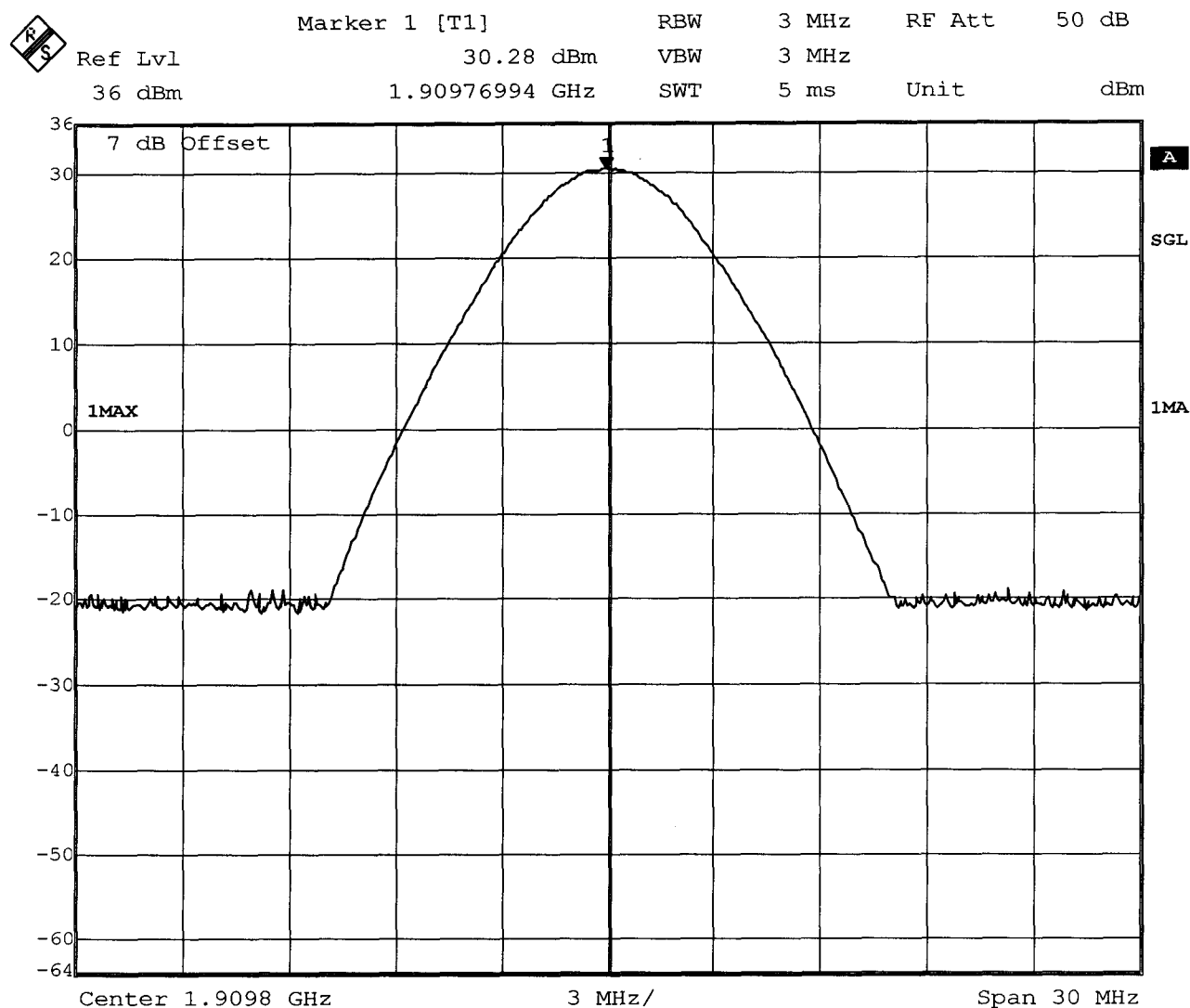
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E**Output power conducted**

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 810



Date: 22.JAN.2008 13:35:45

Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

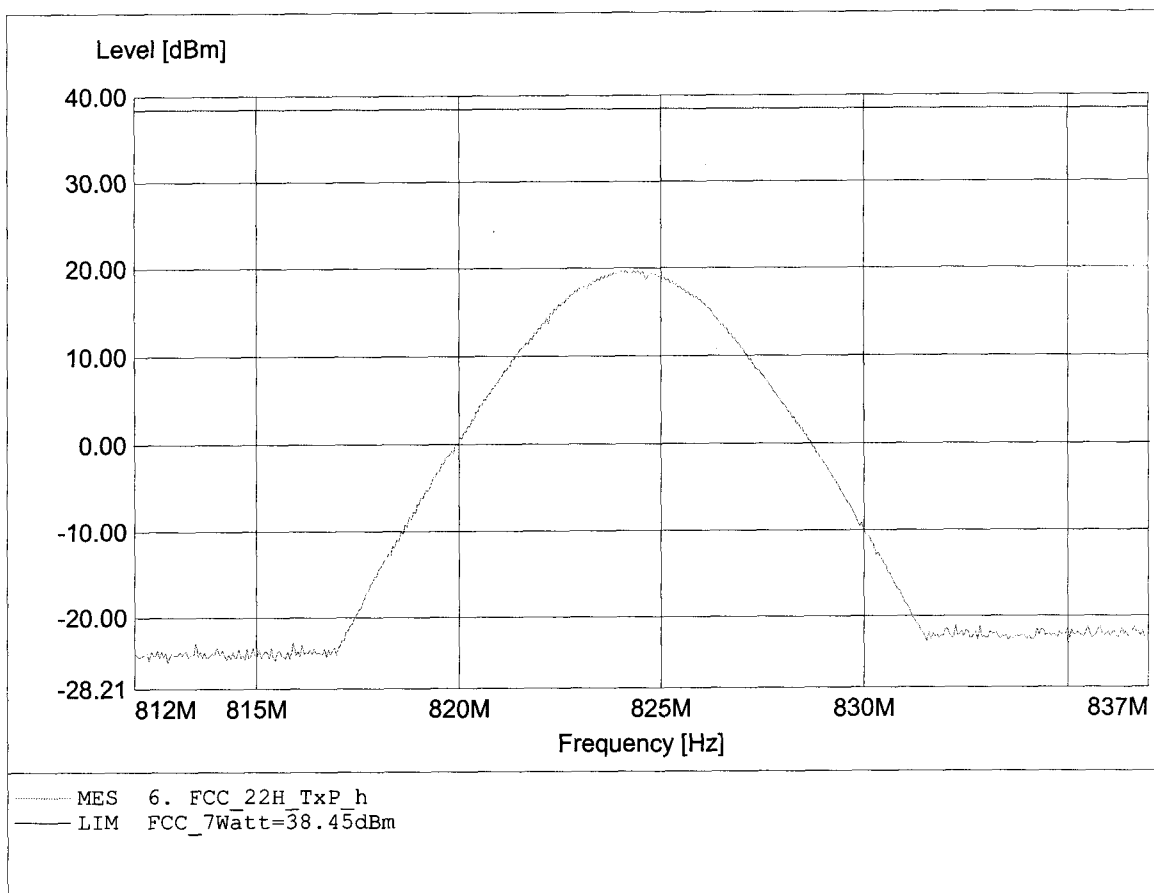
Page 1 of 1

Appendix C

RF power output radiated

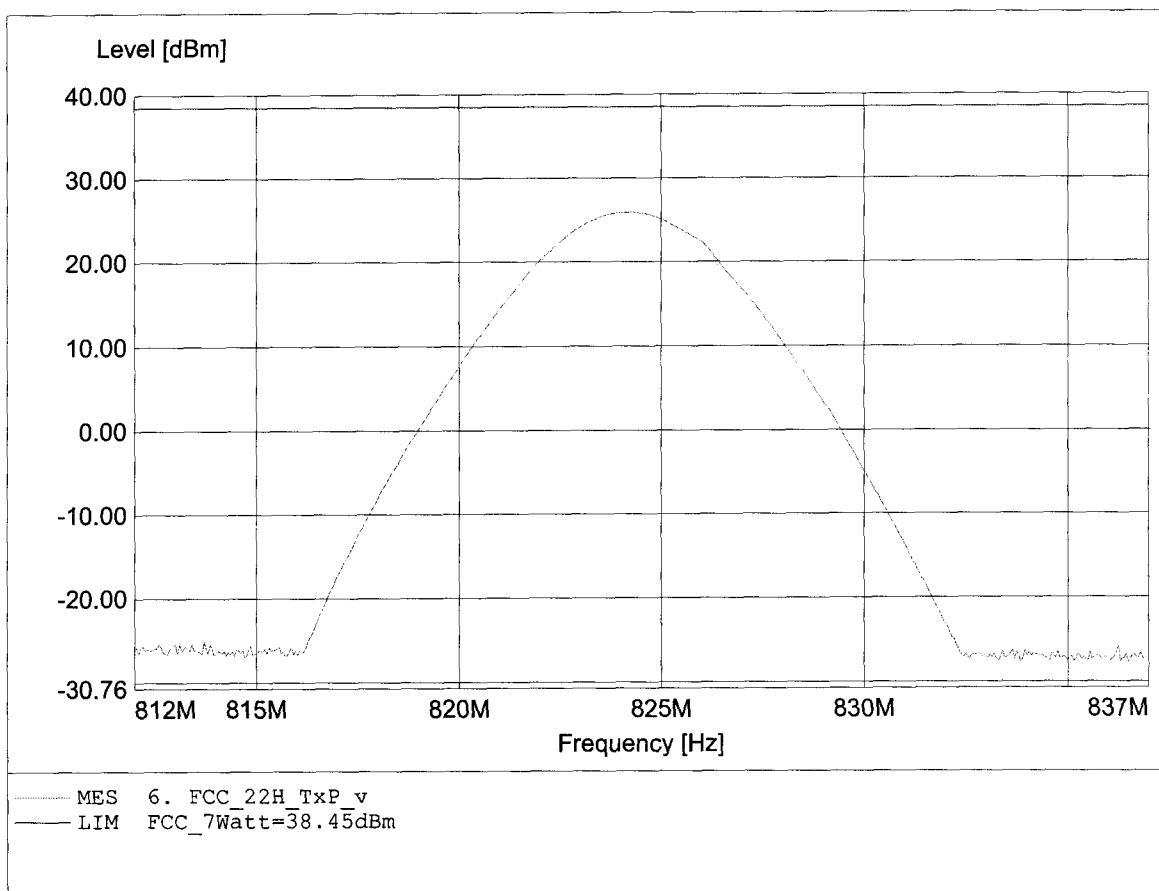
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.425MHz, Pmax: 19.67dBm, RBW: 3MHz



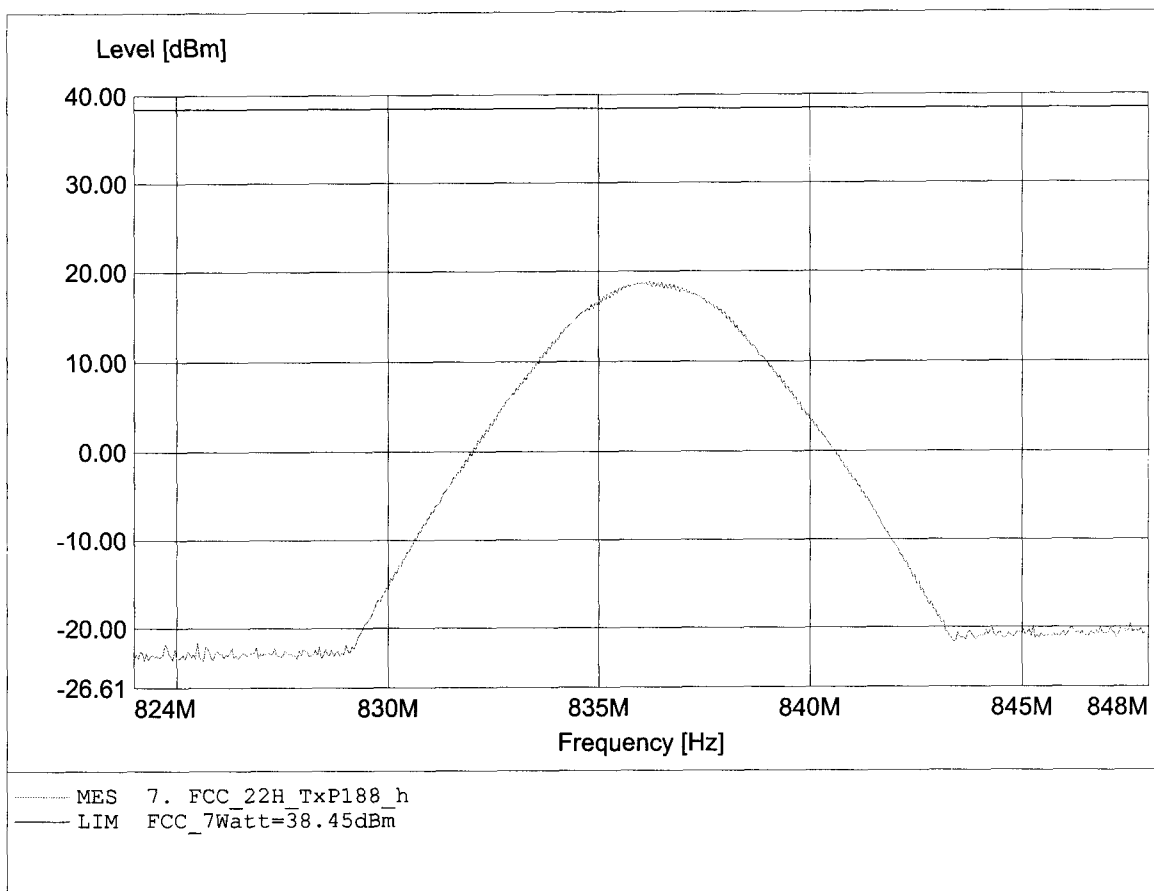
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.224MHz, Pmax: 25.91dBm, RBW: 3MHz



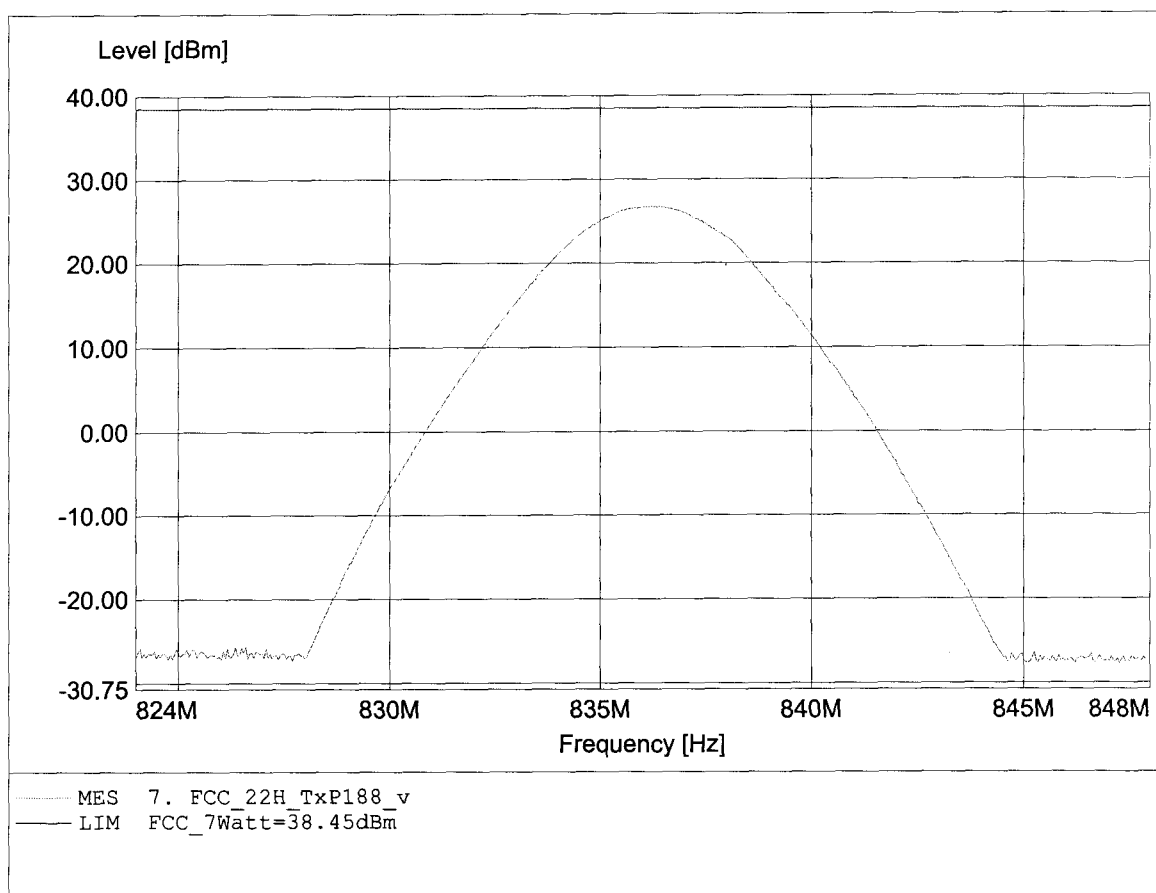
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.313MHz, Pmax: 18.81dBm, RBW: 3MHz



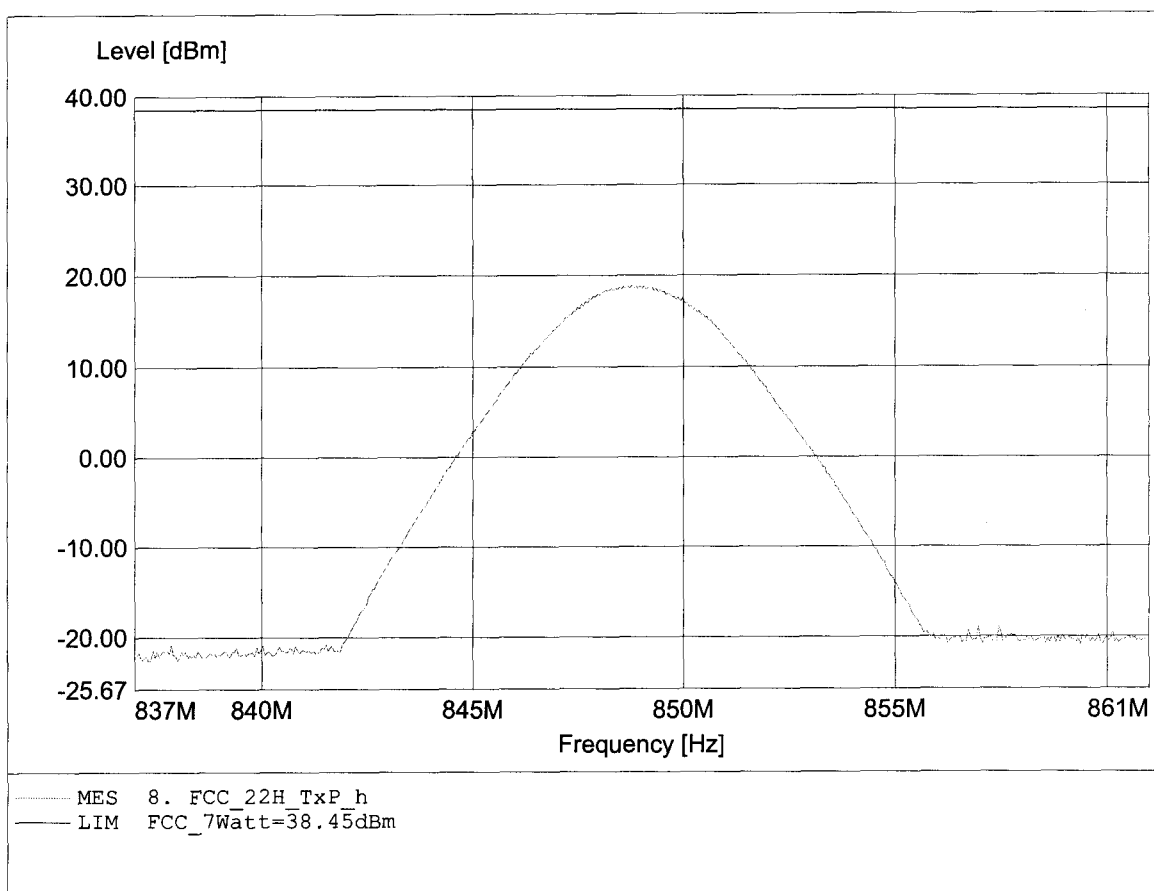
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.216MHz, Pmax: 26.77dBm, RBW: 3MHz



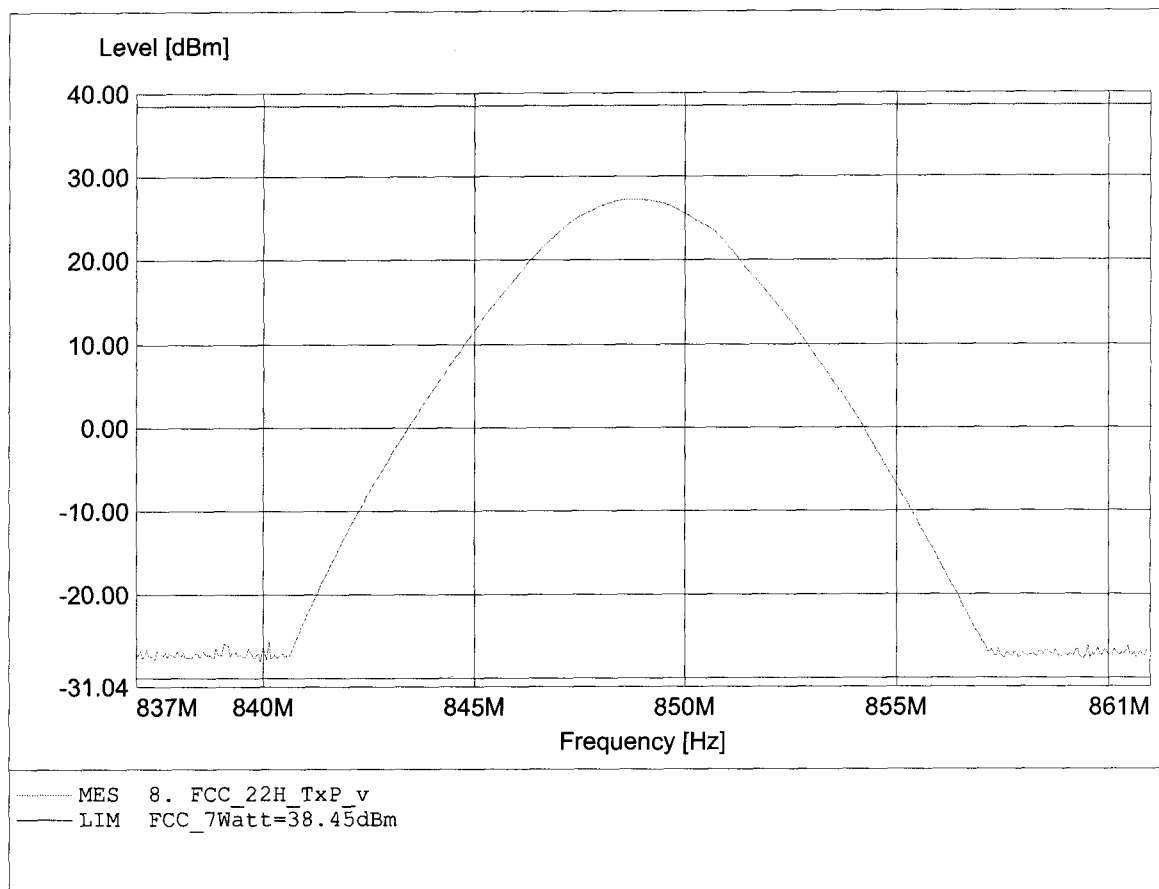
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.784MHz, Pmax: 18.86dBm, RBW: 3MHz



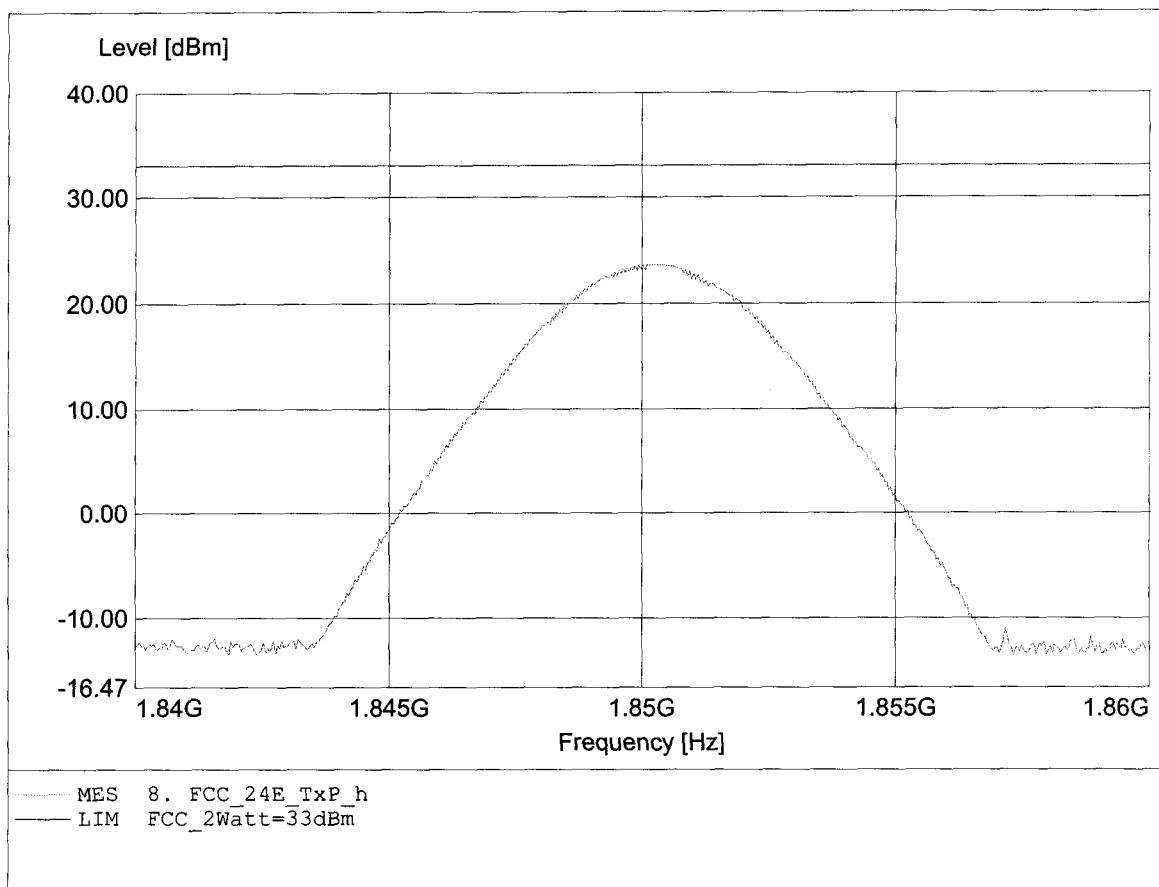
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.784MHz, Pmax: 27.28dBm, RBW: 3MHz



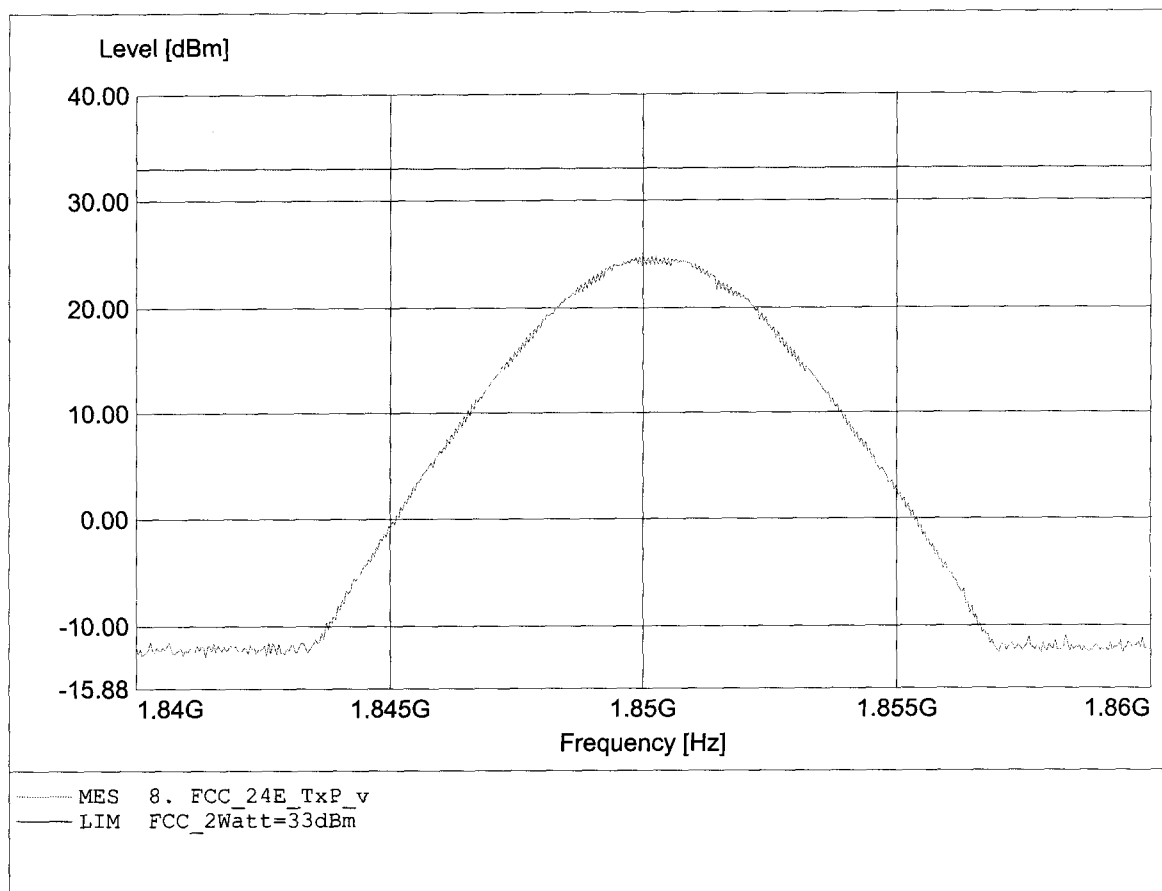
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 23.64dBm, RBW: 3MHz



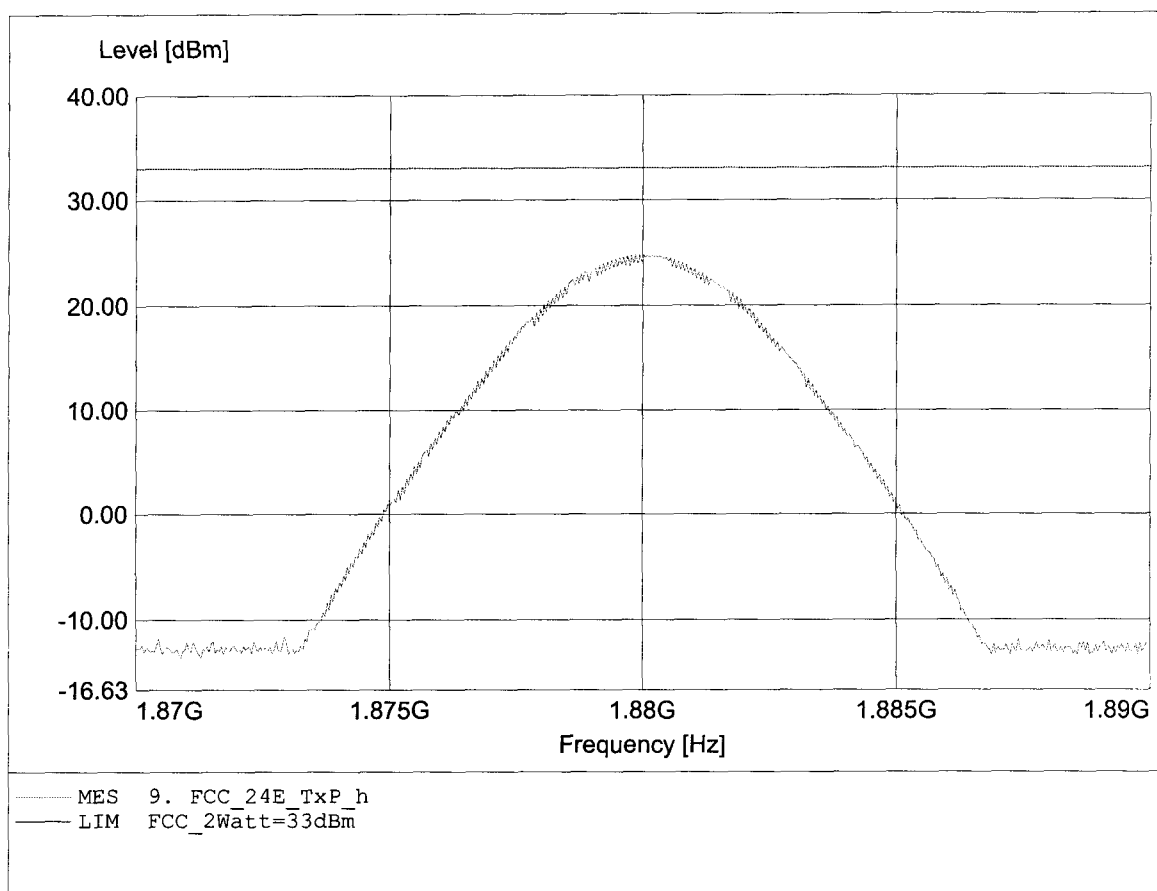
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 24.78dBm, RBW: 3MHz



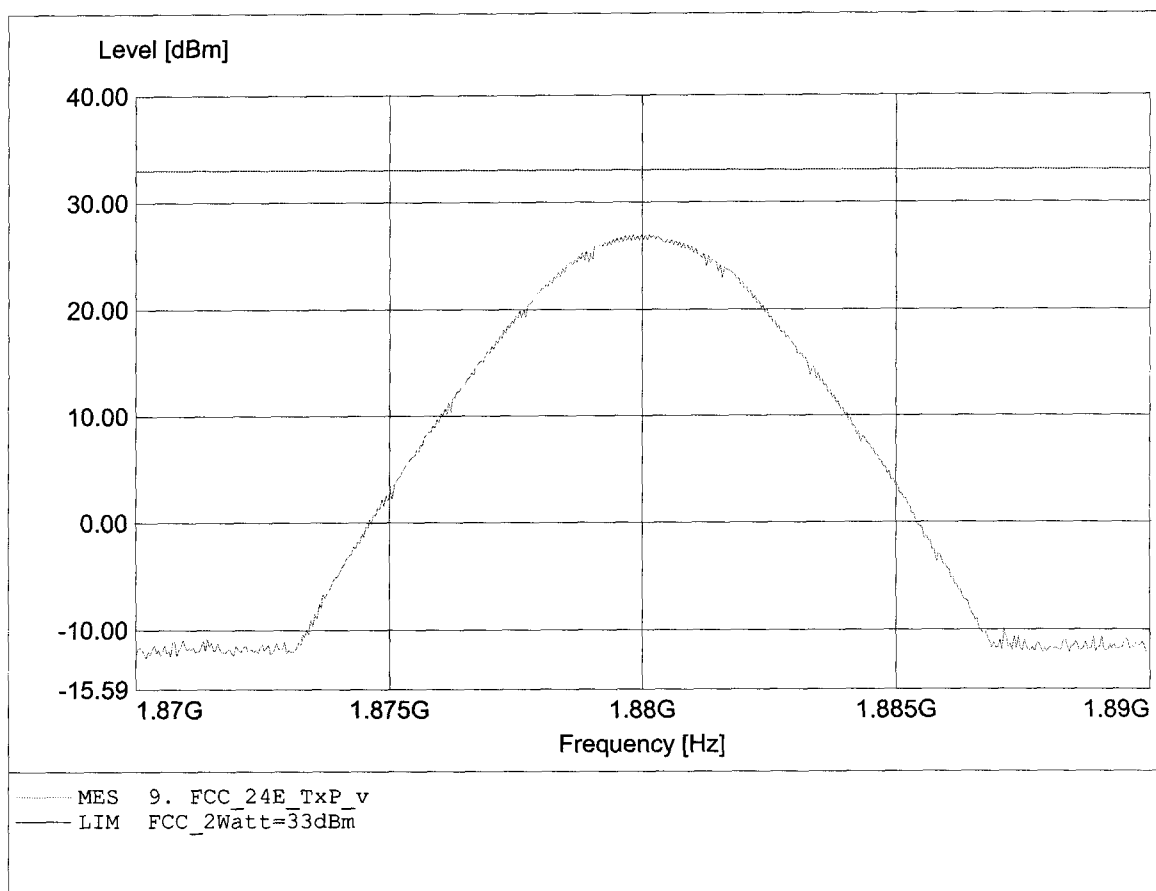
**Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E**

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 24.81dBm, RBW: 3MHz



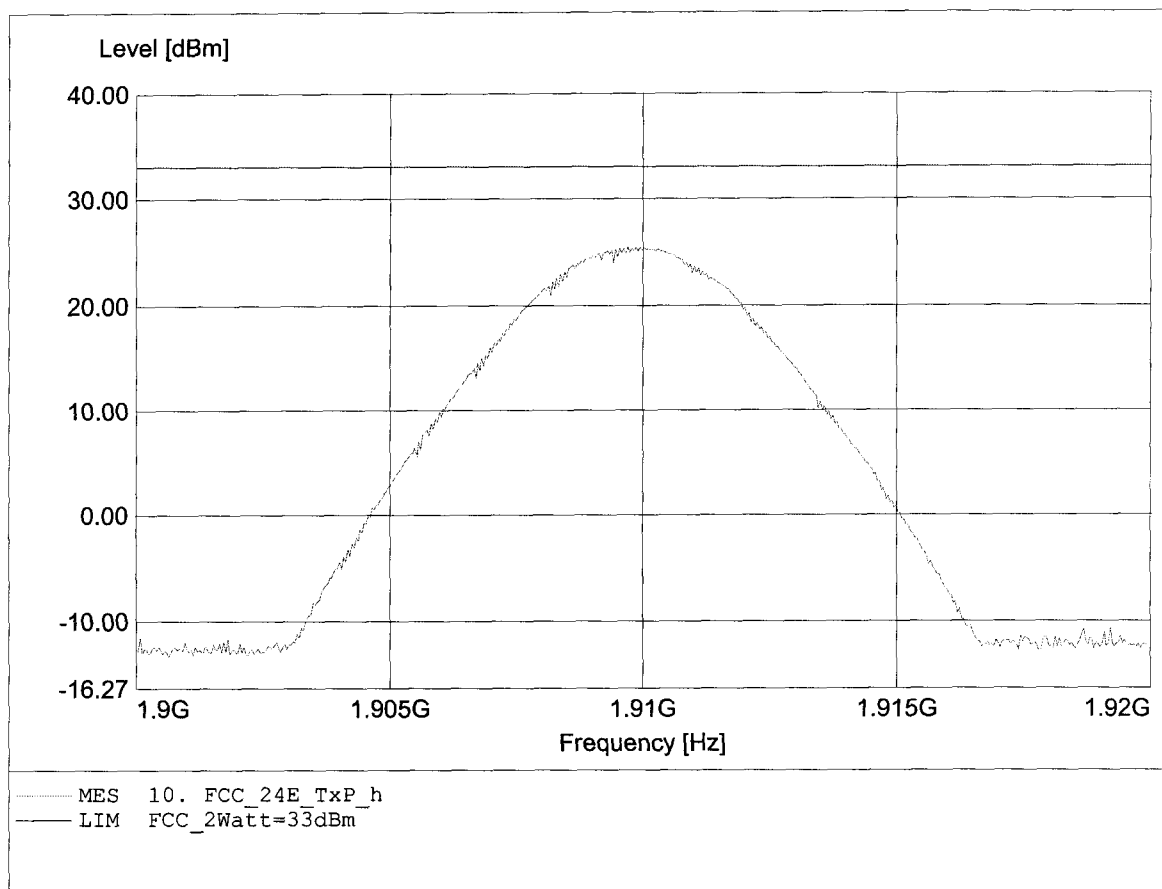
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 27.01dBm, RBW: 3MHz



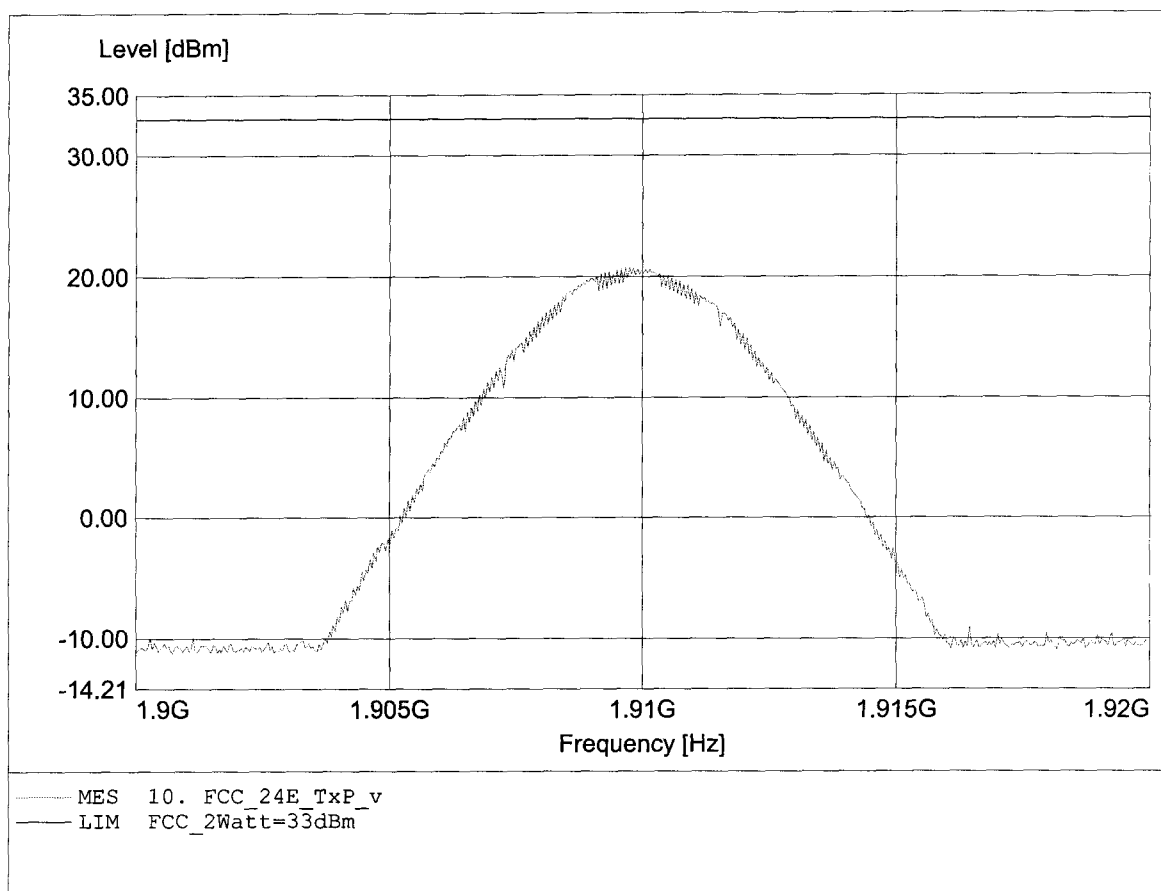
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 25.45dBm, RBW: 3MHz



Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.232
Comment 1: Dist.: 3m, Ant.: HL025, PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 20.73dBm, RBW: 3MHz

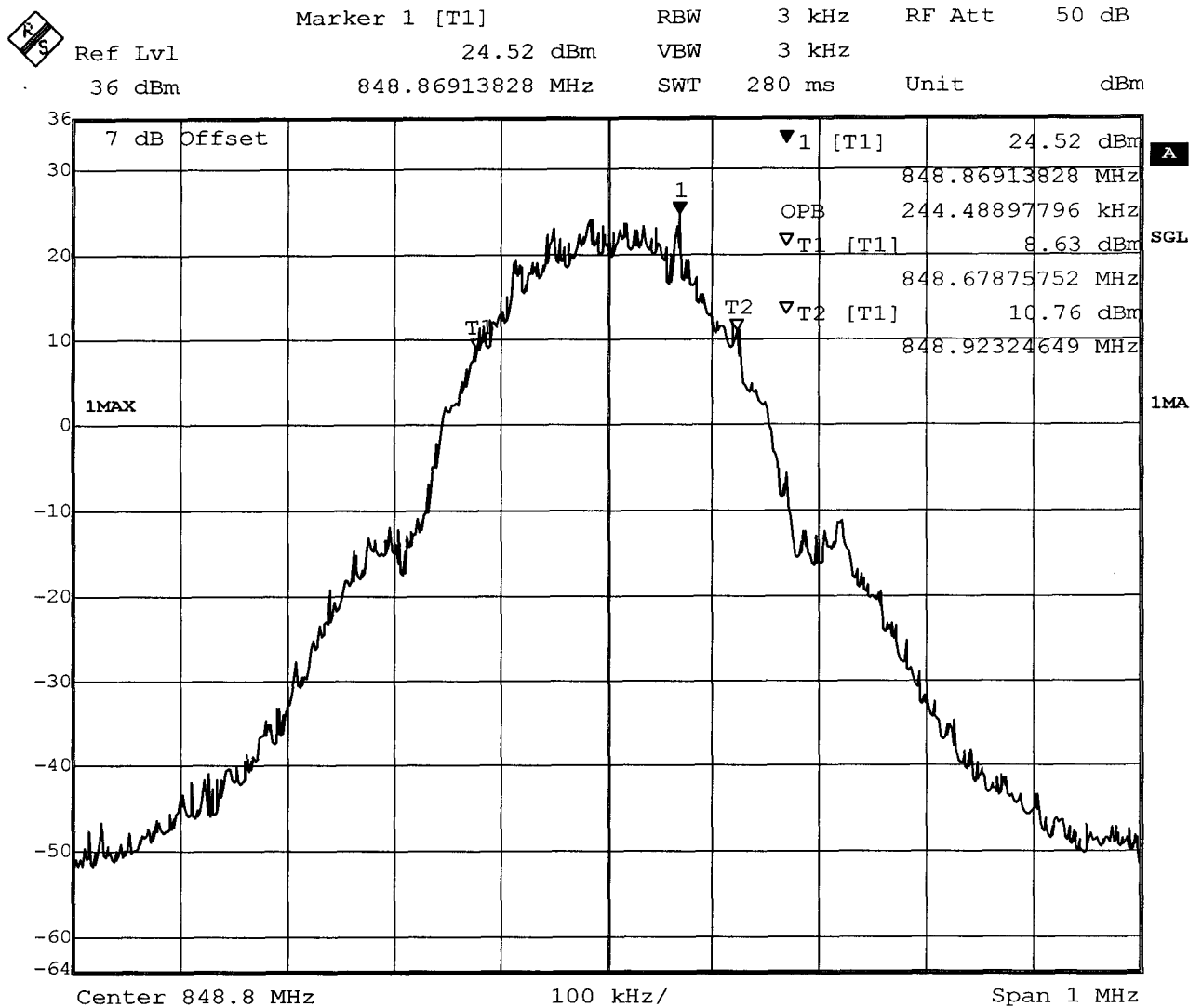


Appendix D

Occupied bandwidth, emission bandwidth

FCC Part 22 H
Occupied Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 251



Date: 22.JAN.2008 14:03:54

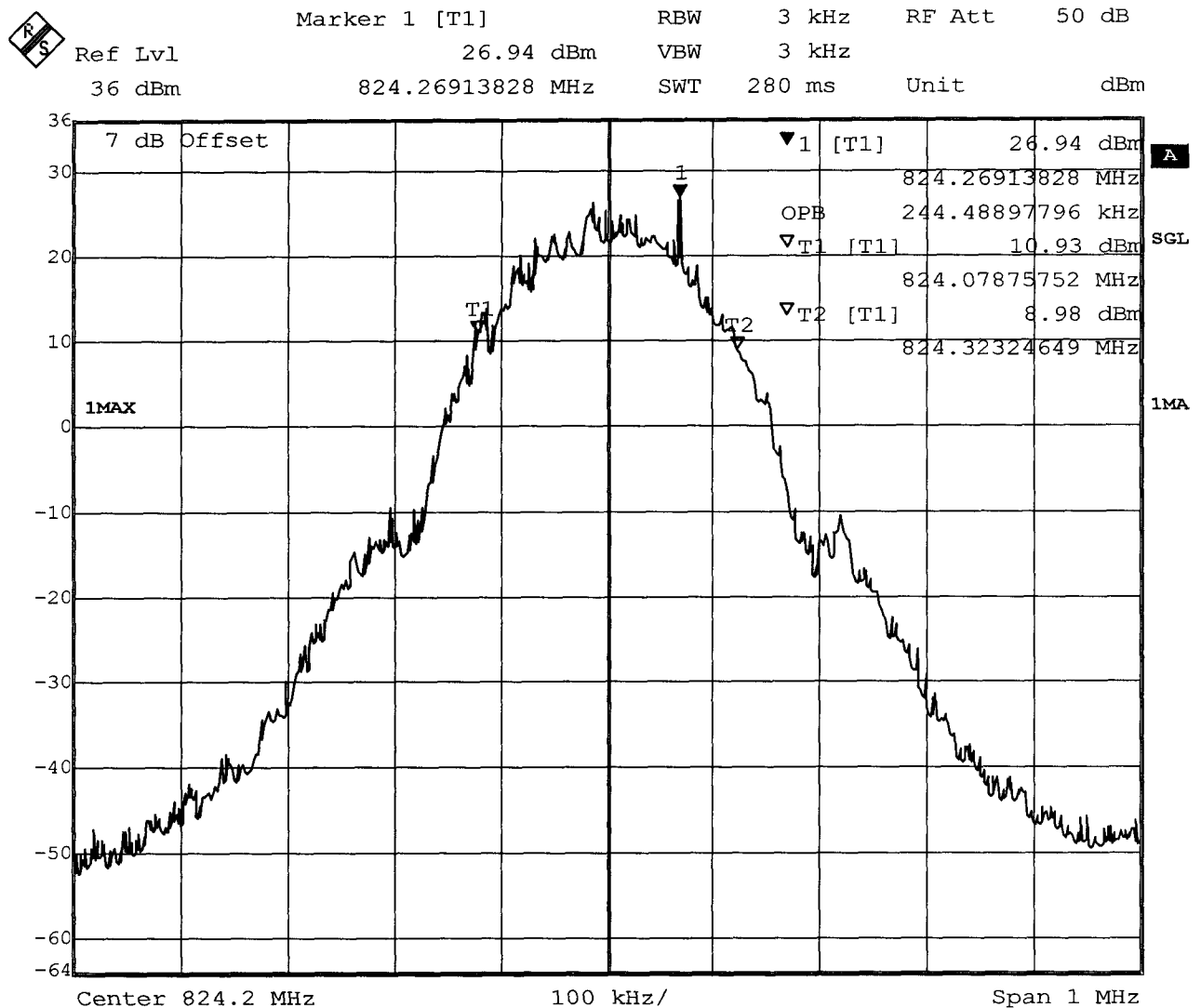
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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**FCC Part 22 H
Occupied Bandwidth**

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 128



Date: 22.JAN.2008 14:02:22

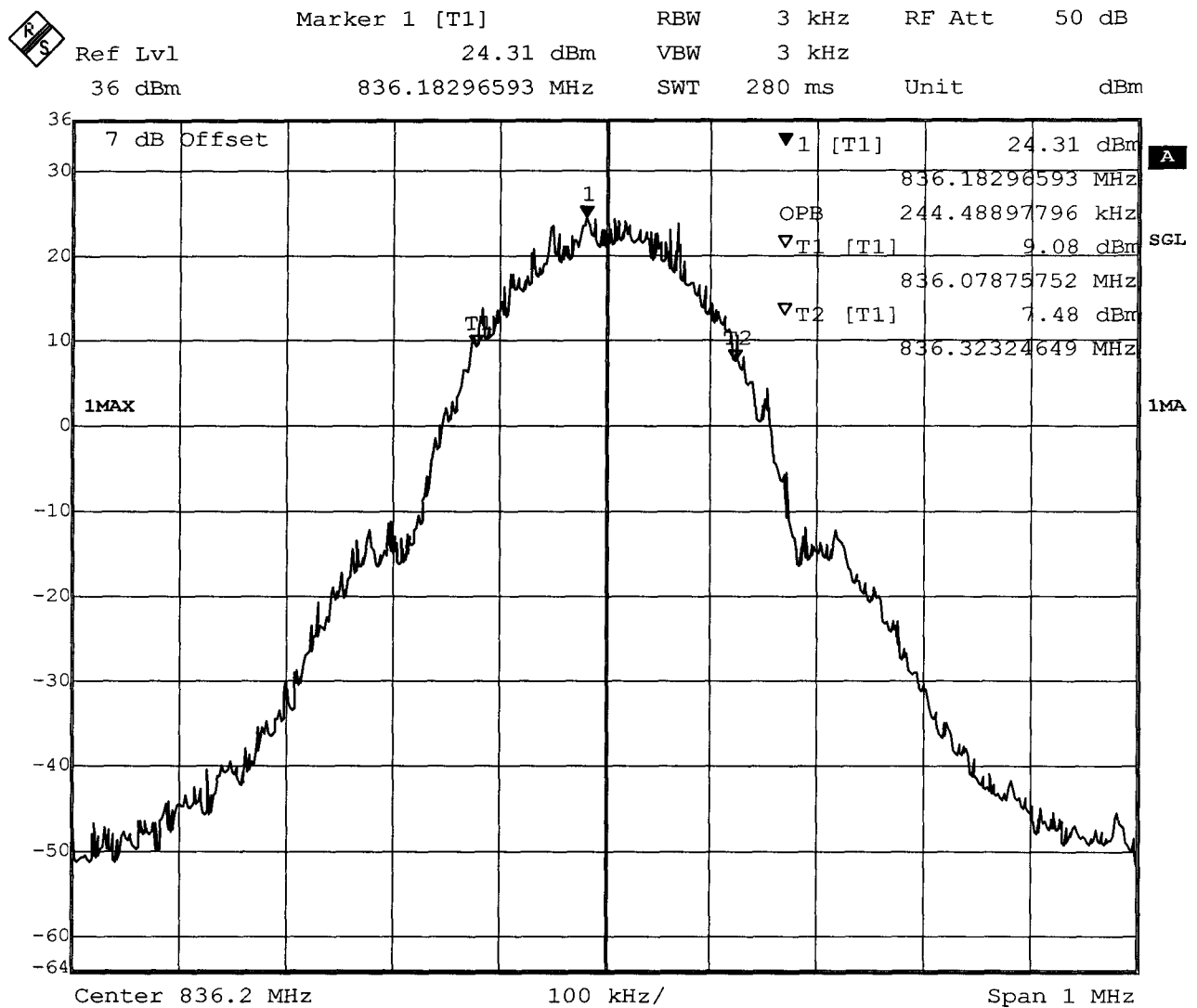
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Occupied Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 188



Date: 22.JAN.2008 14:00:57

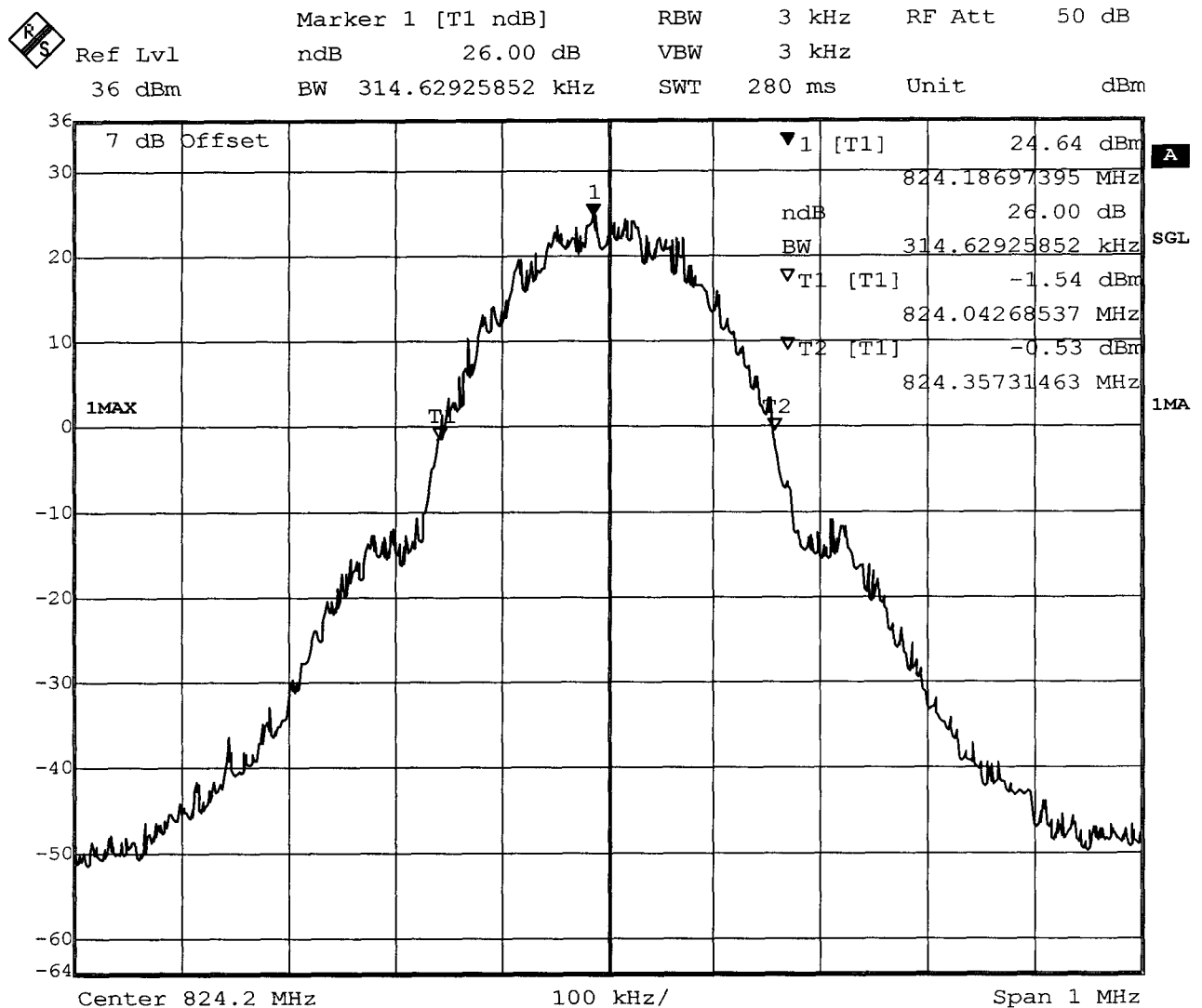
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 128
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:44:49

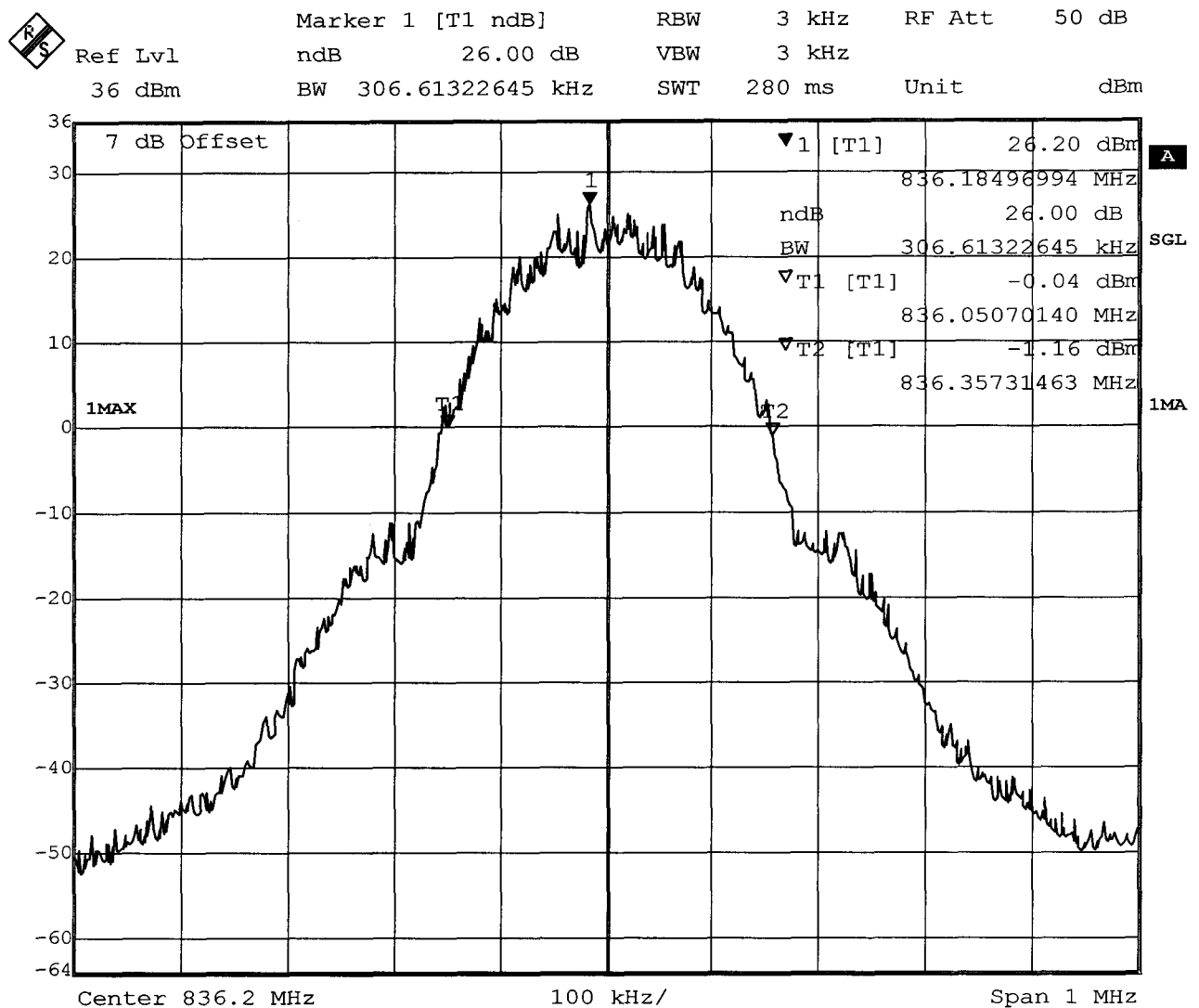
Measurement diagram

 ETS Product Service AG
 Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 188
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:53:29

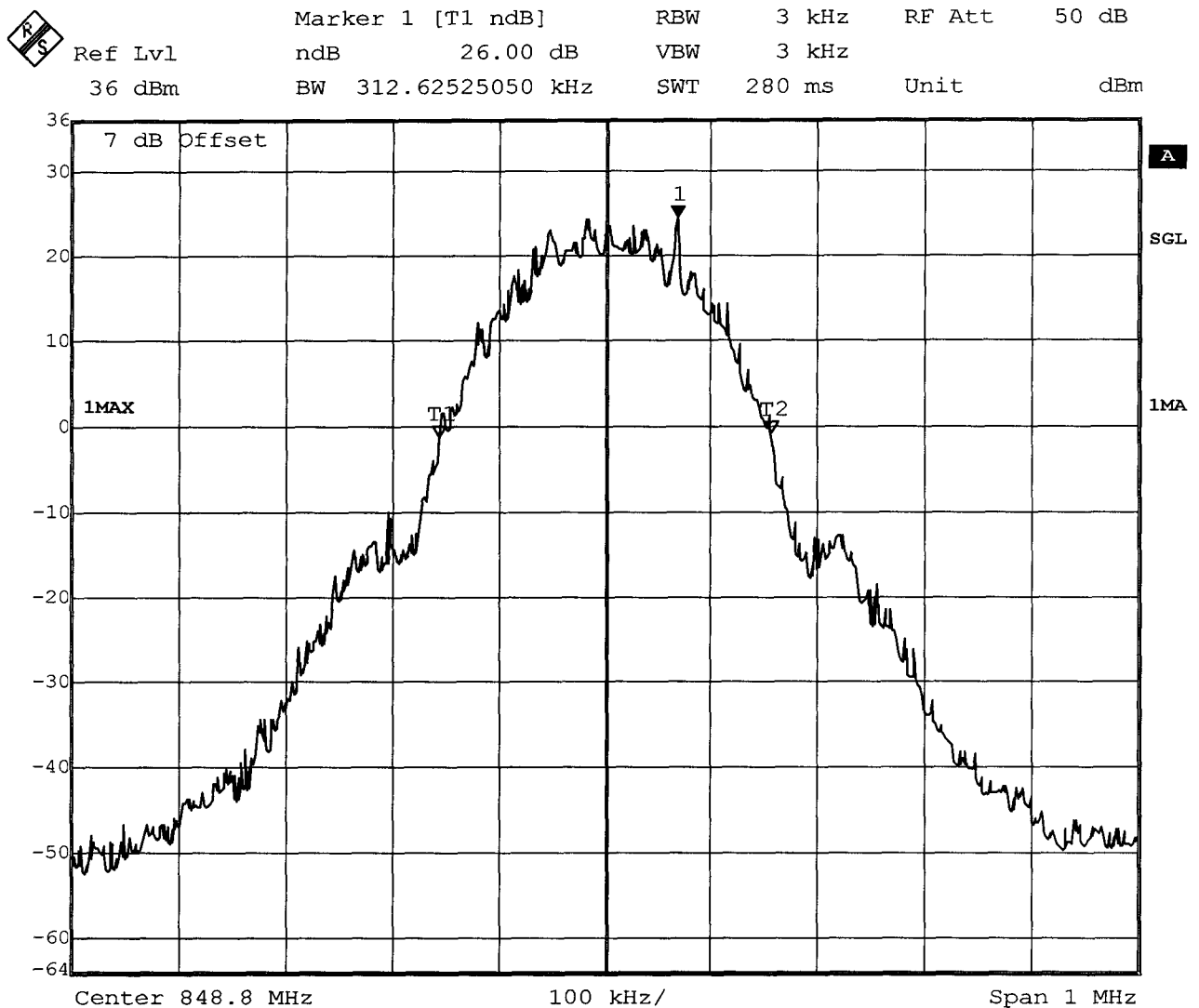
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 22 H
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 251
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:41:16

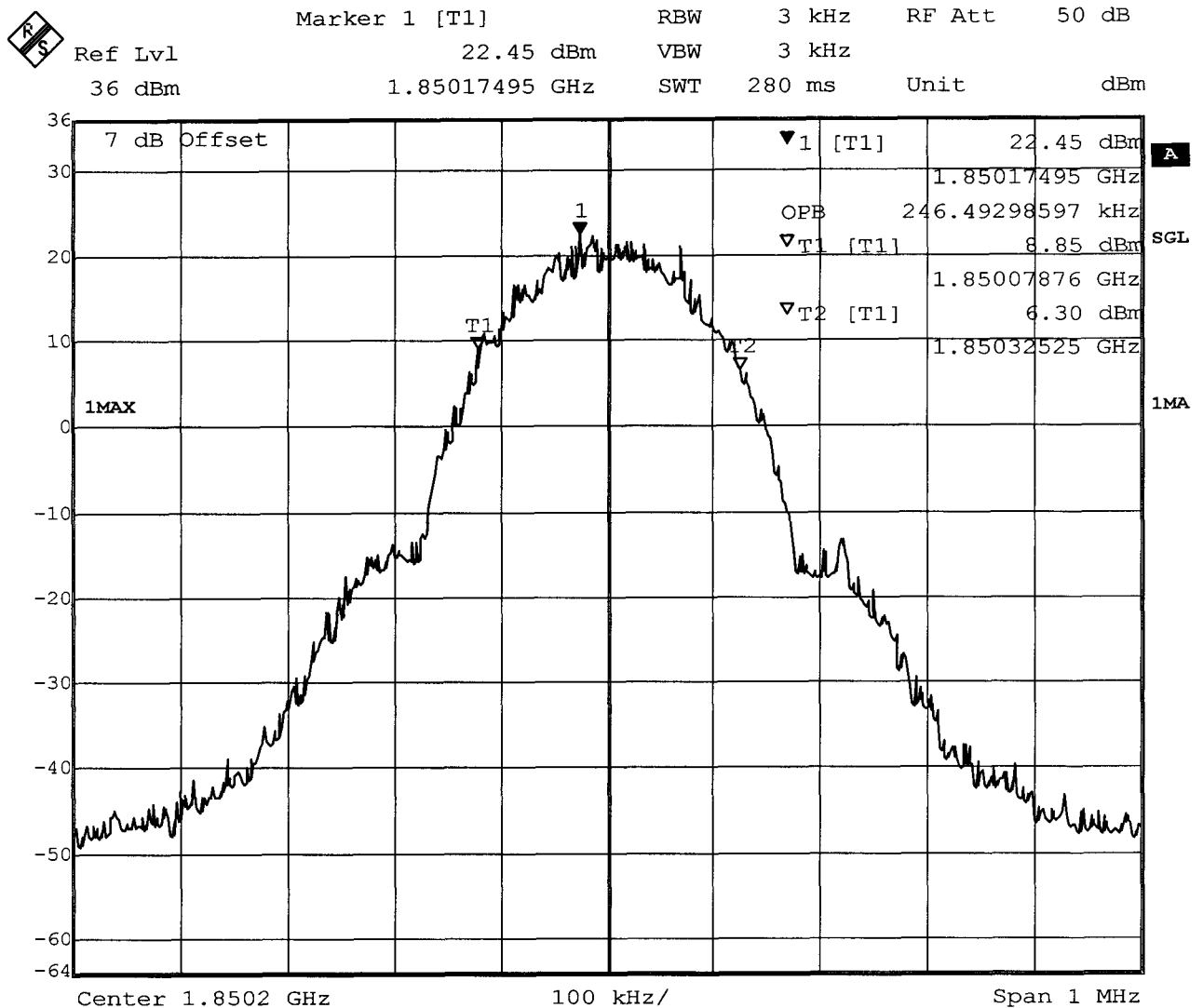
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Occupied Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 512



Date: 22.JAN.2008 13:32:36

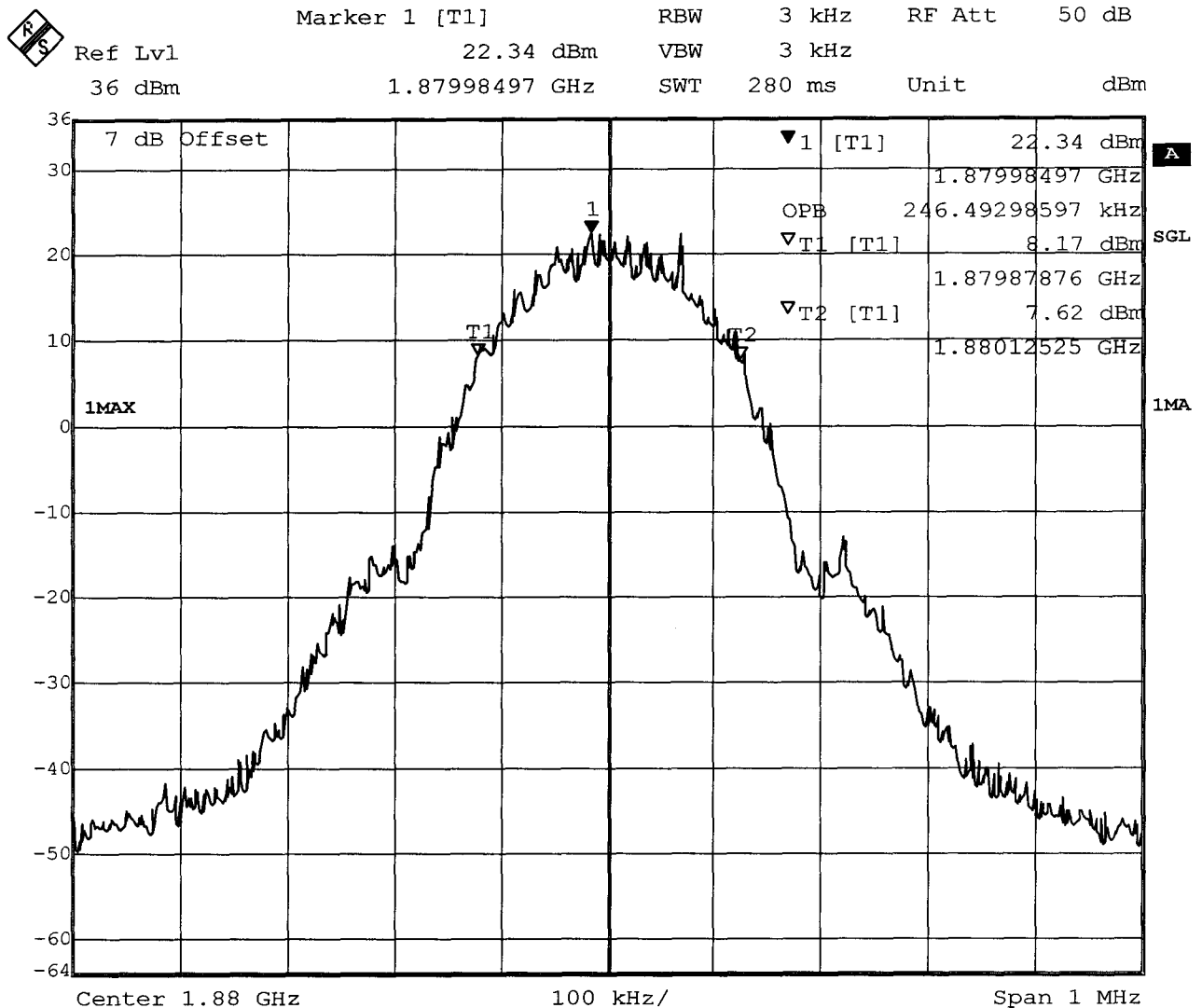
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Occupied Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 661



Date: 22.JAN.2008 13:29:24

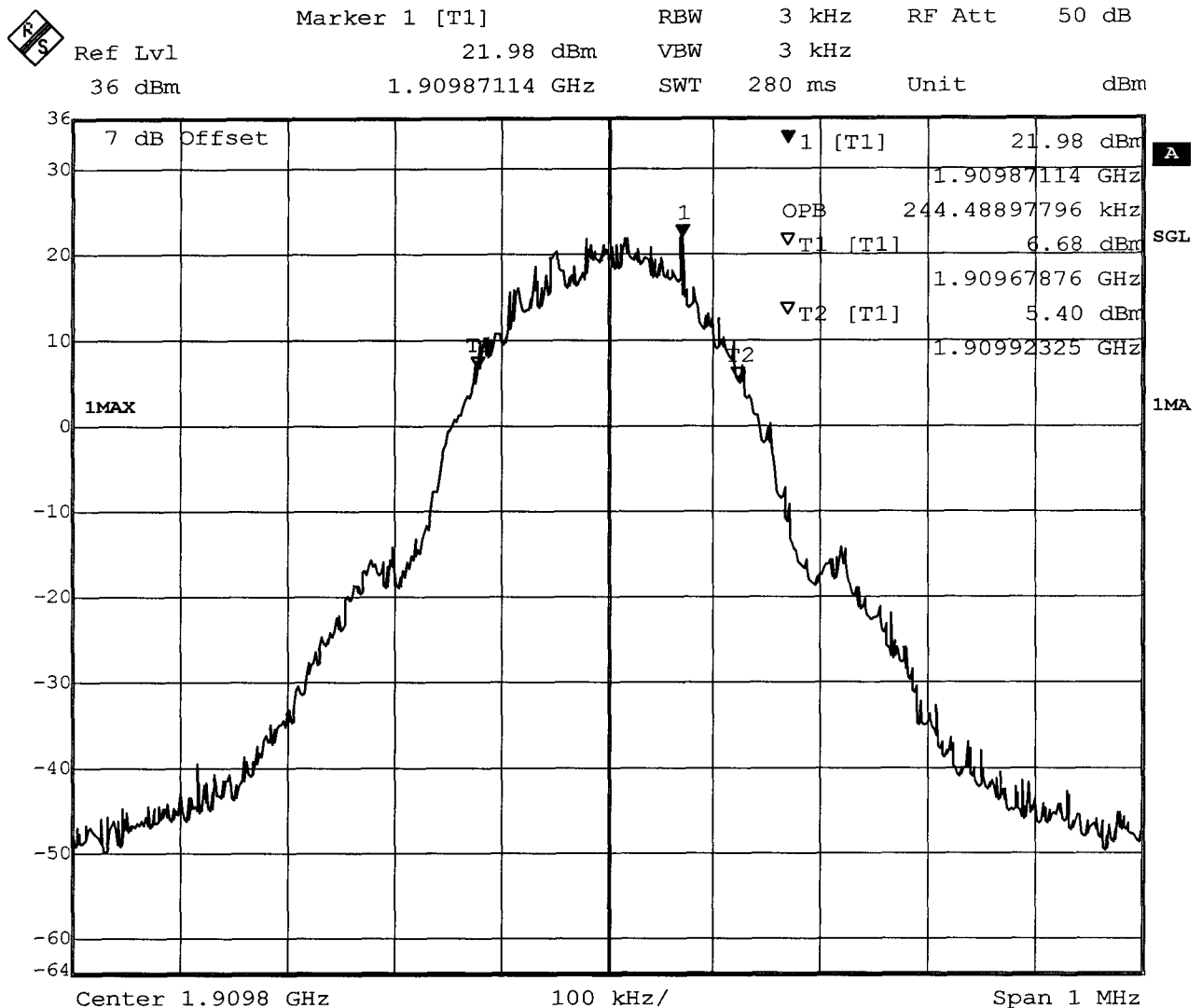
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Occupied Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 810



Date: 22.JAN.2008 13:27:58

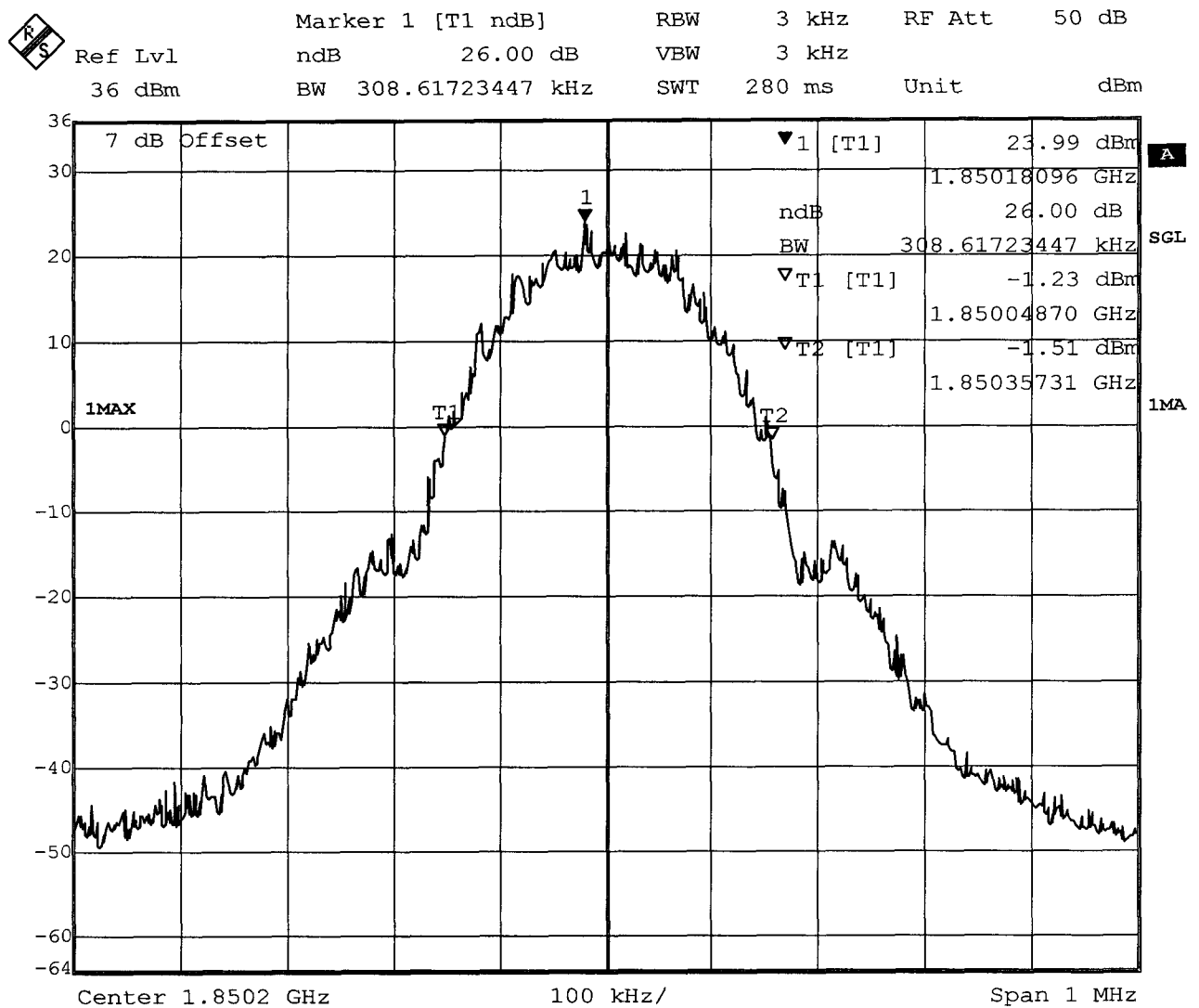
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 512
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:23:20

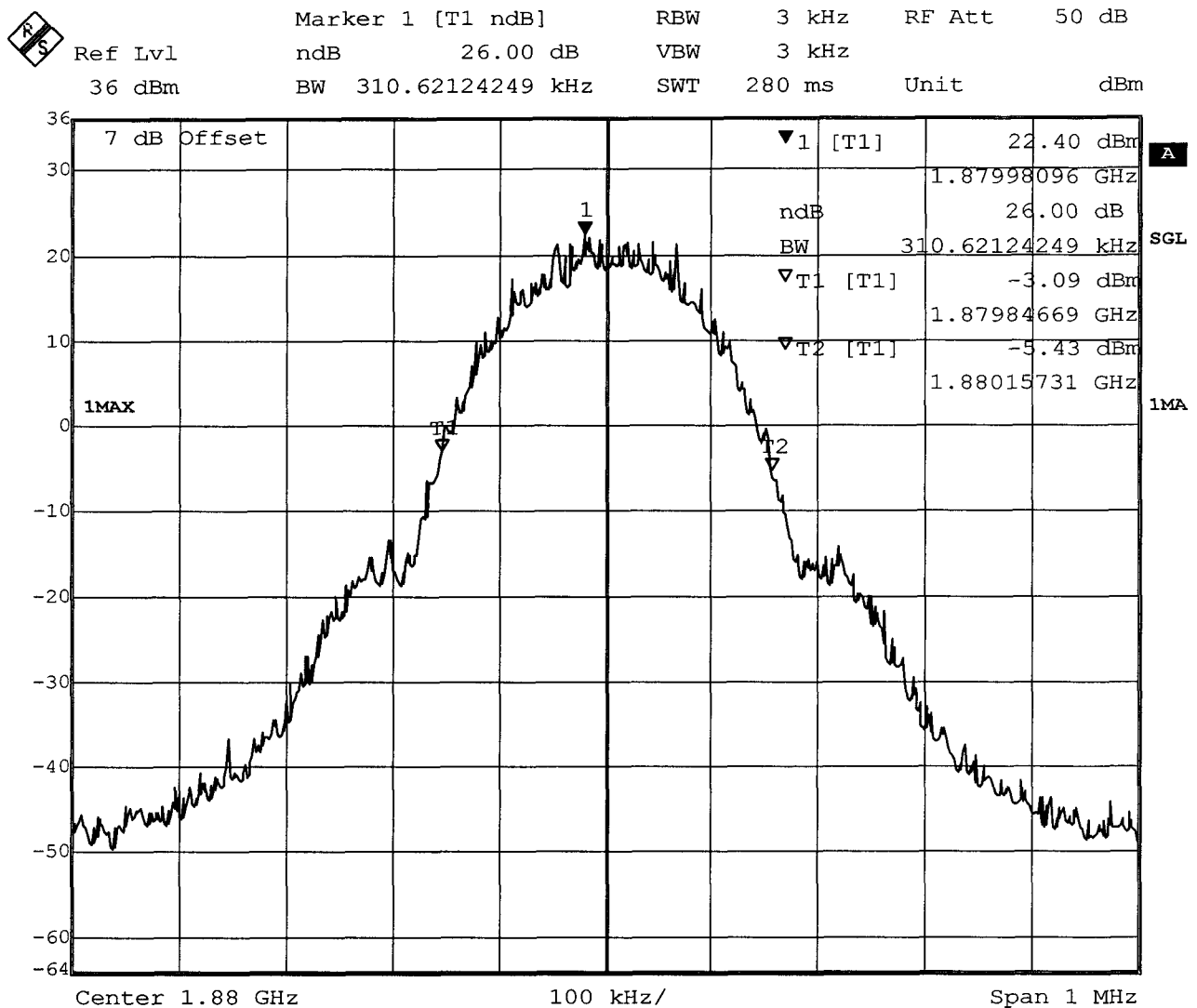
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 661
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:24:31

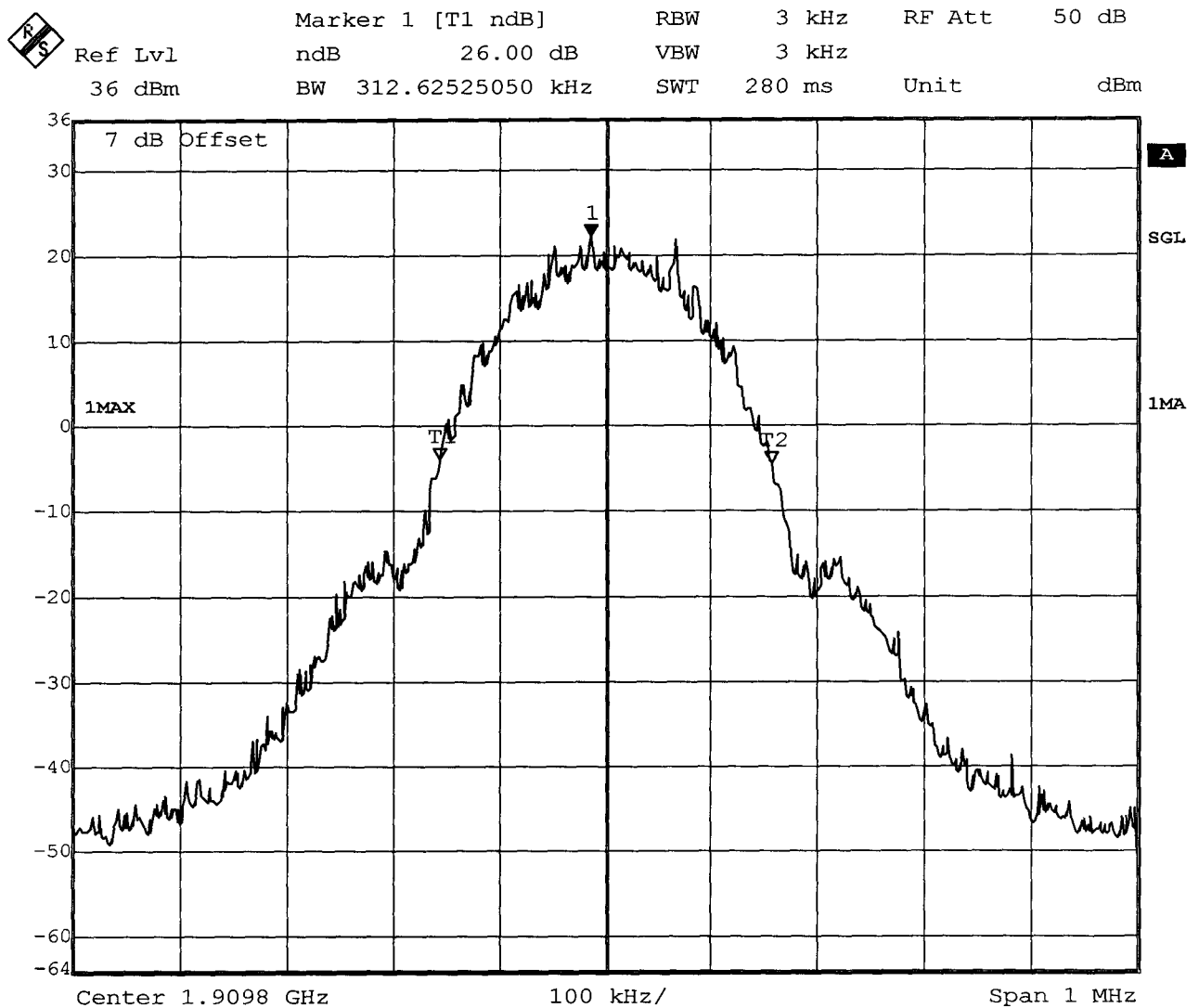
Measurement diagram

 ETS Product Service AG
 Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC Part 24 E
Emission Bandwidth

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 810
Comment 2	-26 dB Emission Bandwidth



Date: 22.JAN.2008 13:26:10

Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

Appendix E

Frequency stability

Appendix F

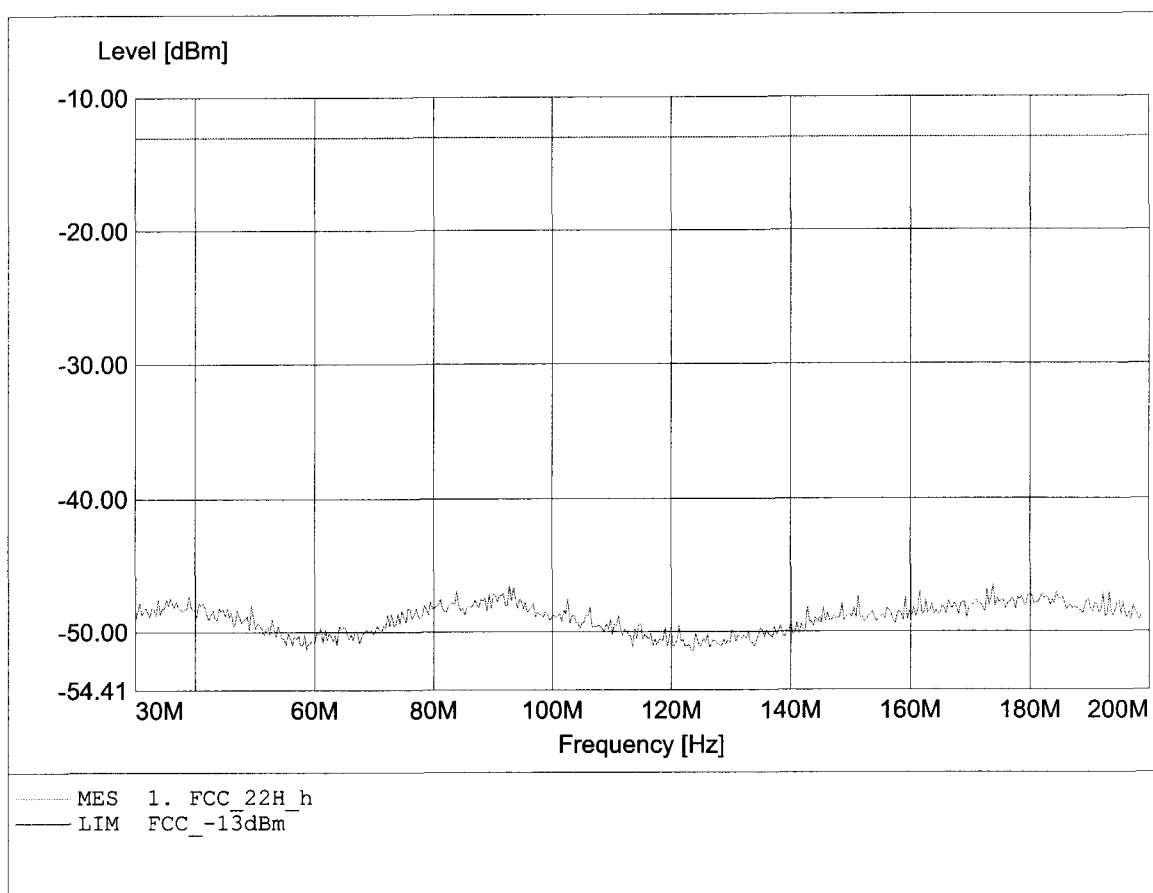
Spurious emission conducted (antenna terminal)

Appendix G

Spurious emission radiated

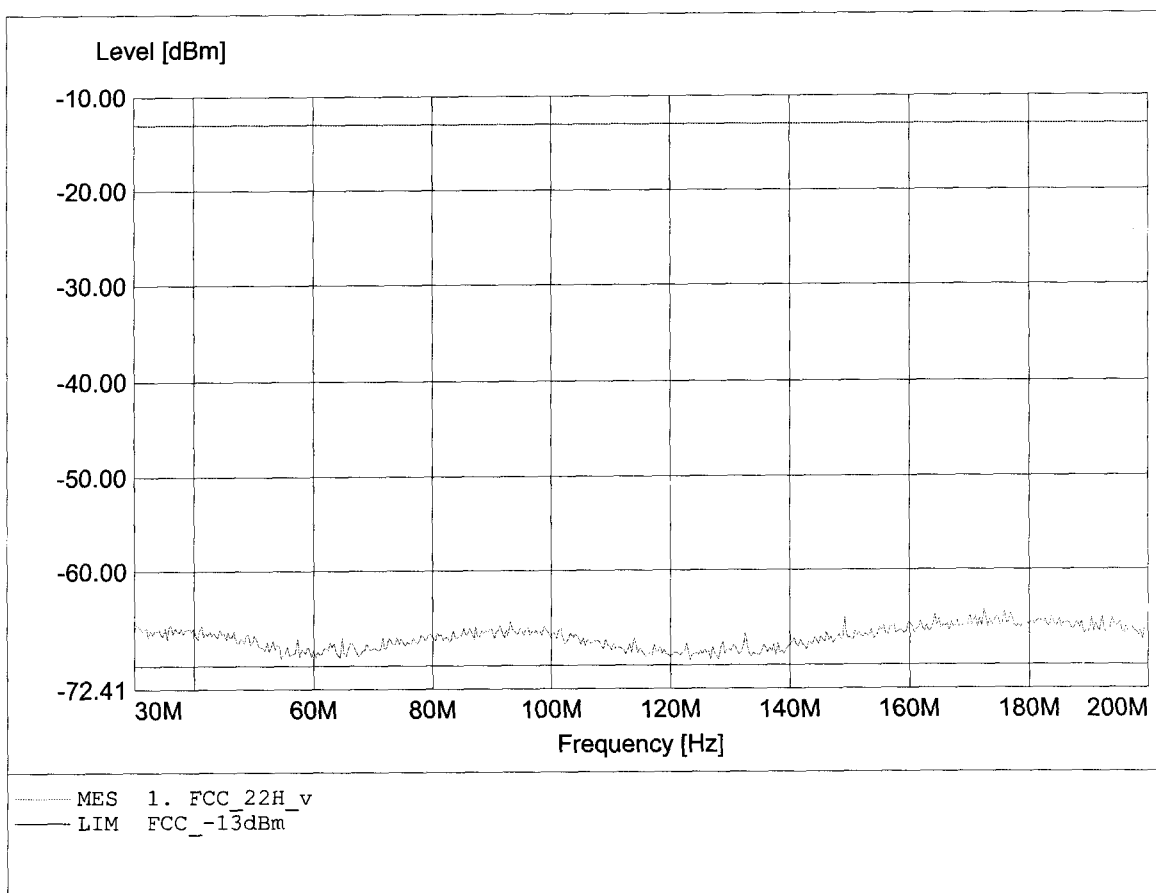
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 92.685MHz, Pmax: -46.43dBm, RBW: 100kHz



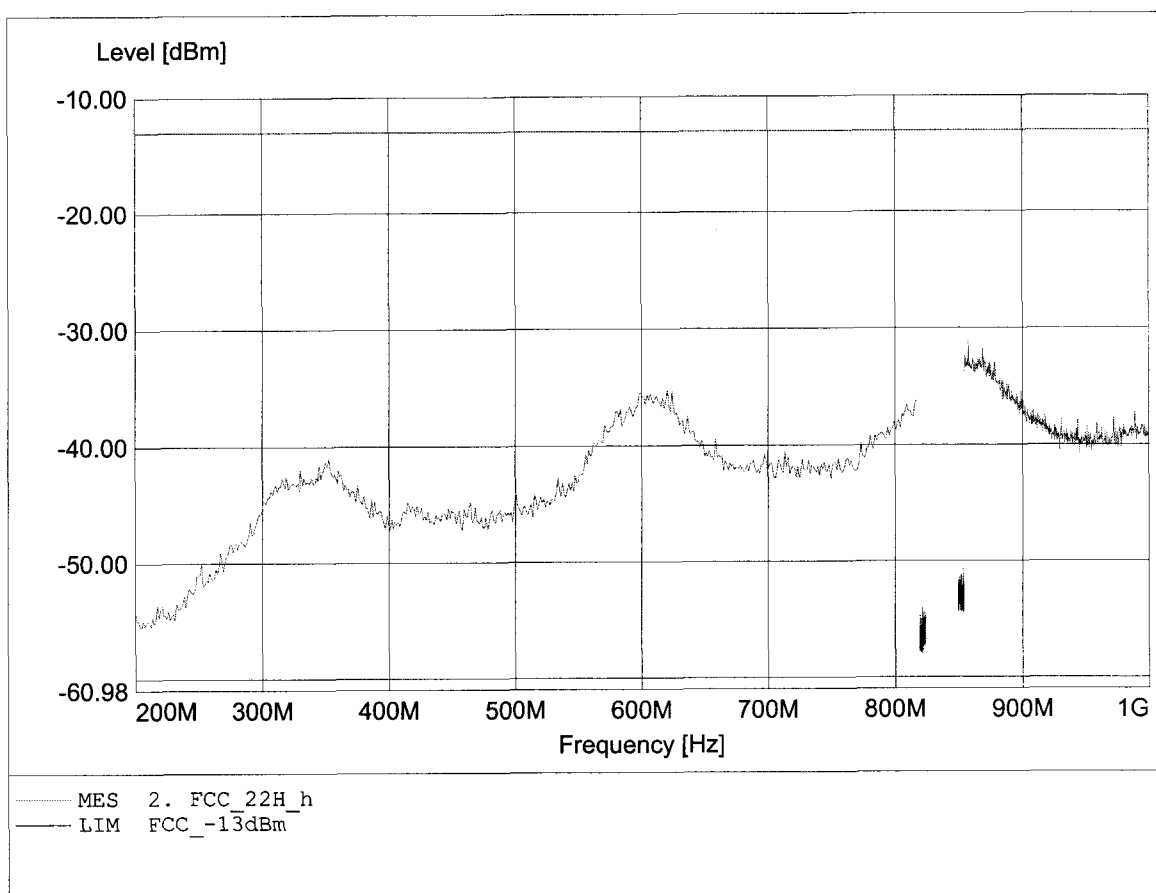
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 172.405MHz, Pmax: -64.16dBm, RBW: 100kHz



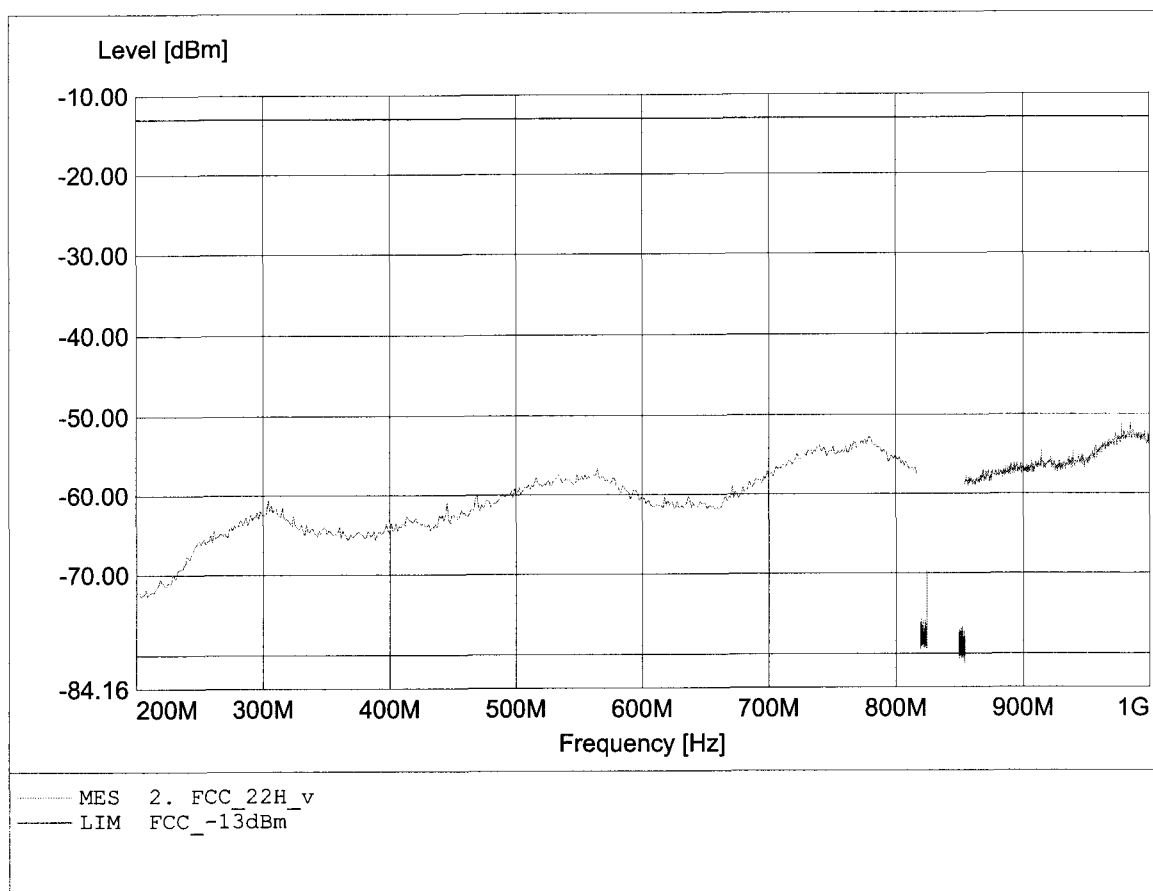
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 857.511MHz, Pmax: -31.00dBm, RBW: 100kHz



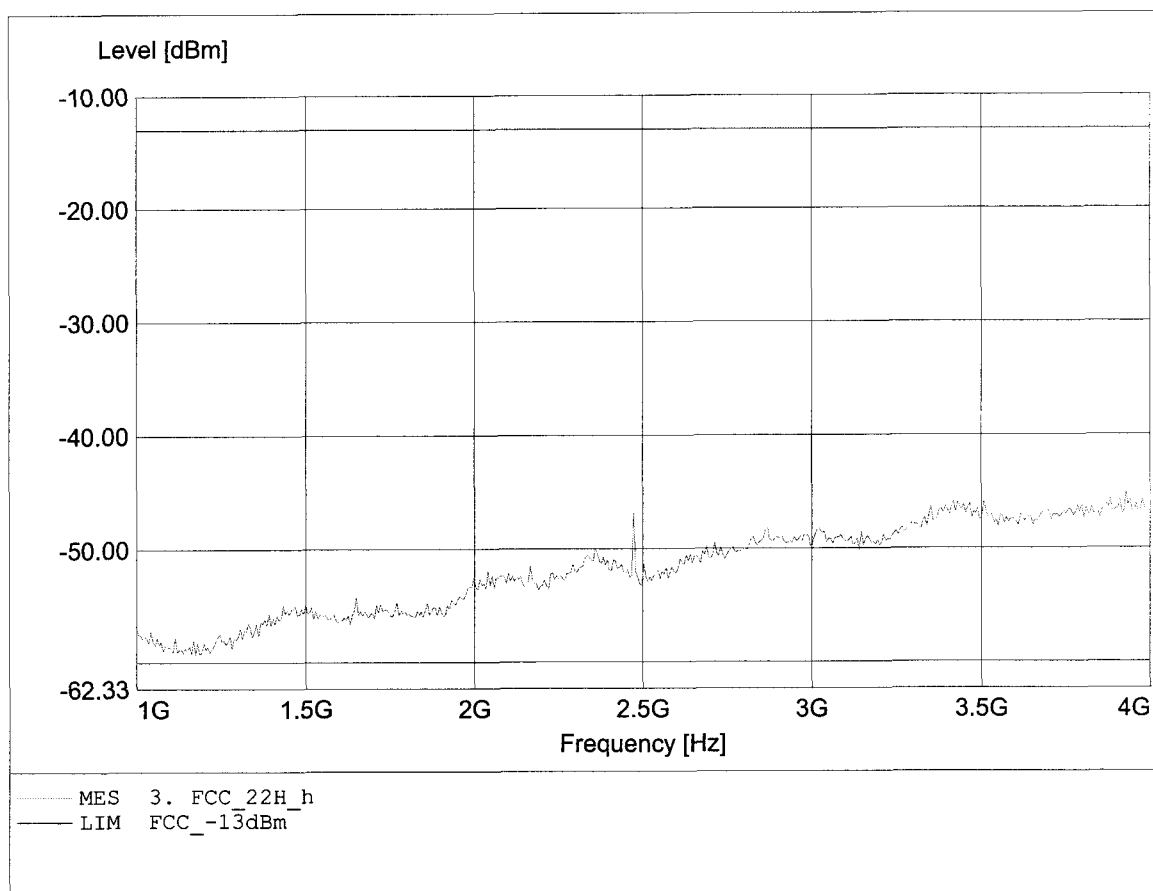
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 985.078MHz, Pmax: -51.07dBm, RBW: 100kHz



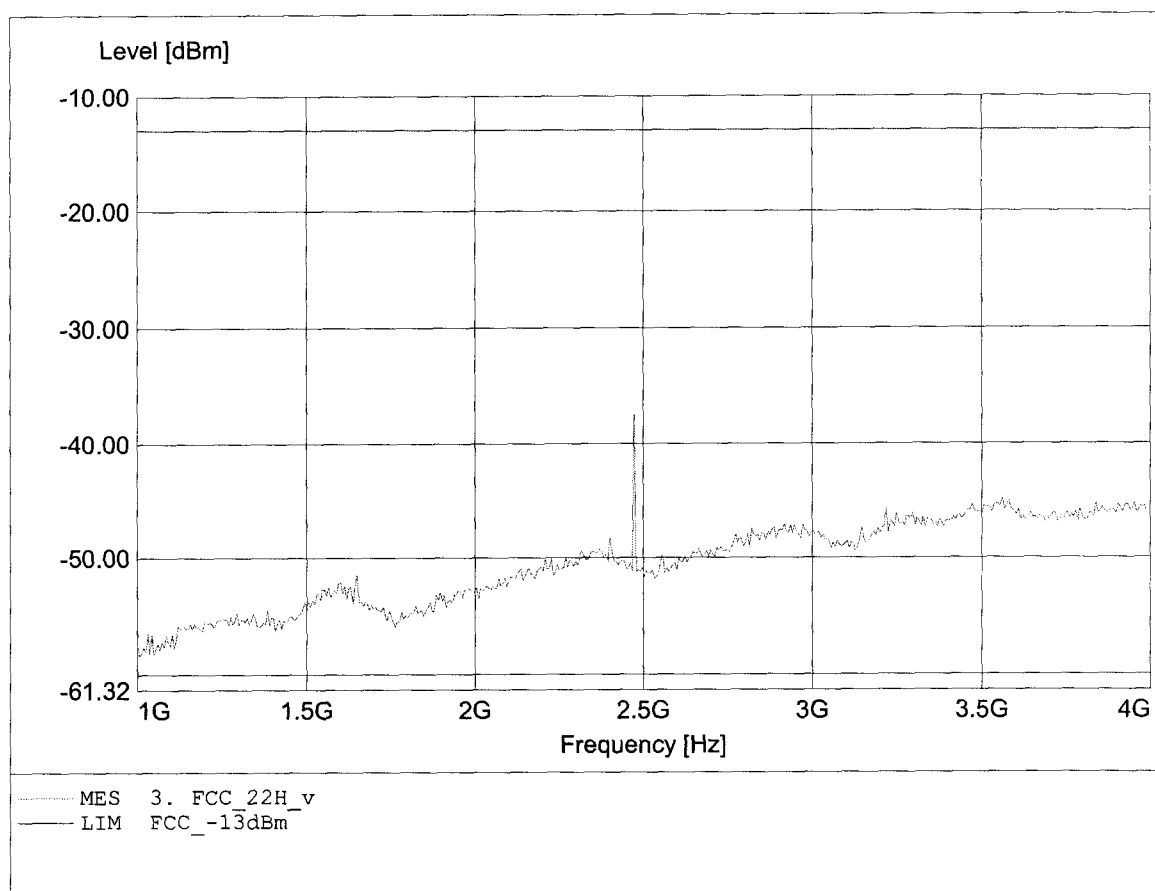
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 3.928GHz, Pmax: -45.10dBm, RBW: 1MHz



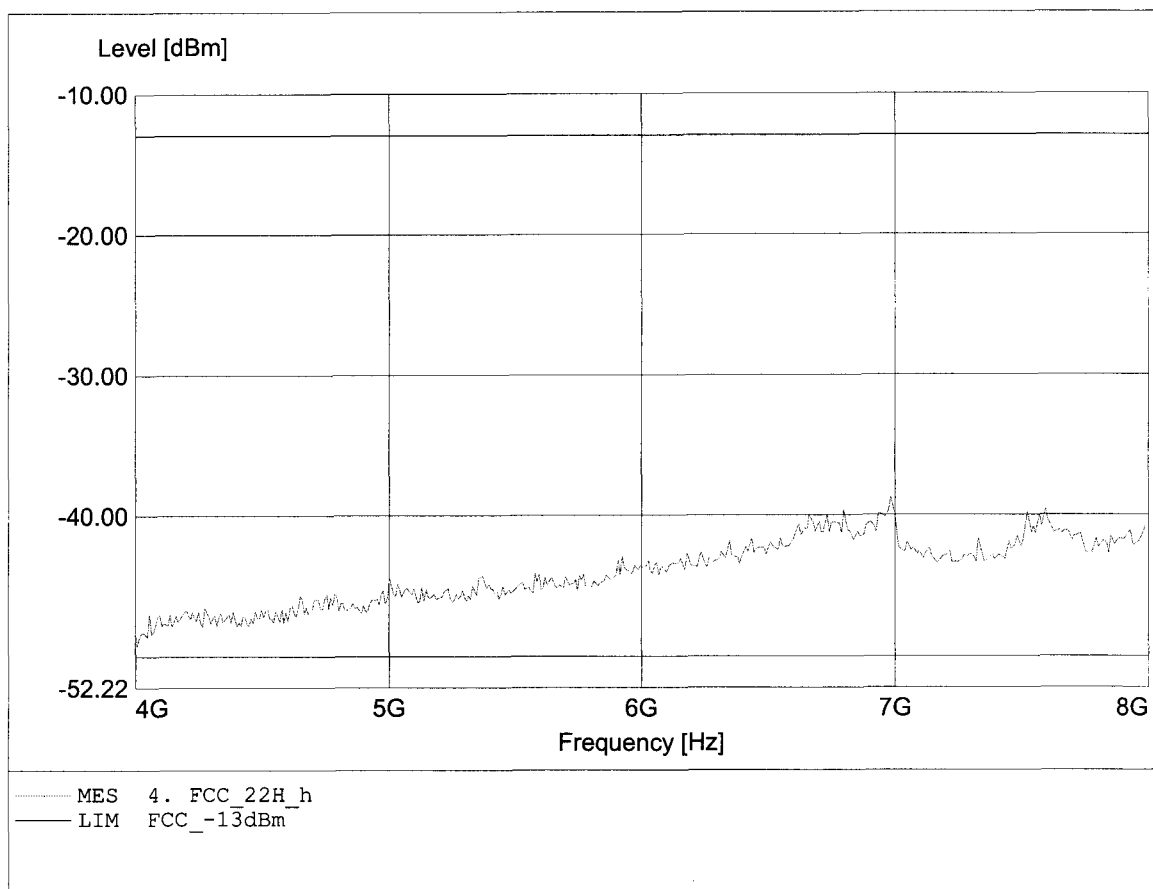
Radiated Emissions Tx
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Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.473GHz, Pmax: -37.46dBm, RBW: 1MHz



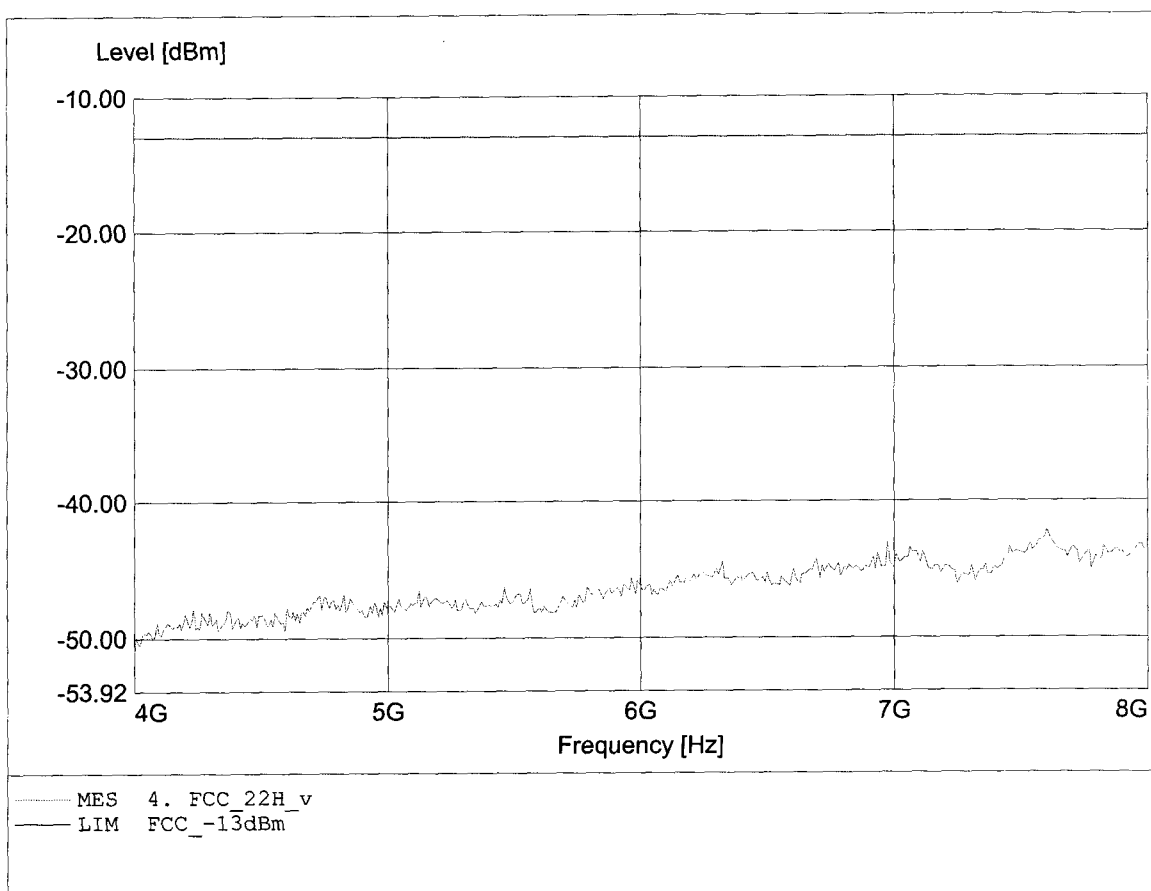
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.982GHz, Pmax: -38.75dBm, RBW: 1MHz



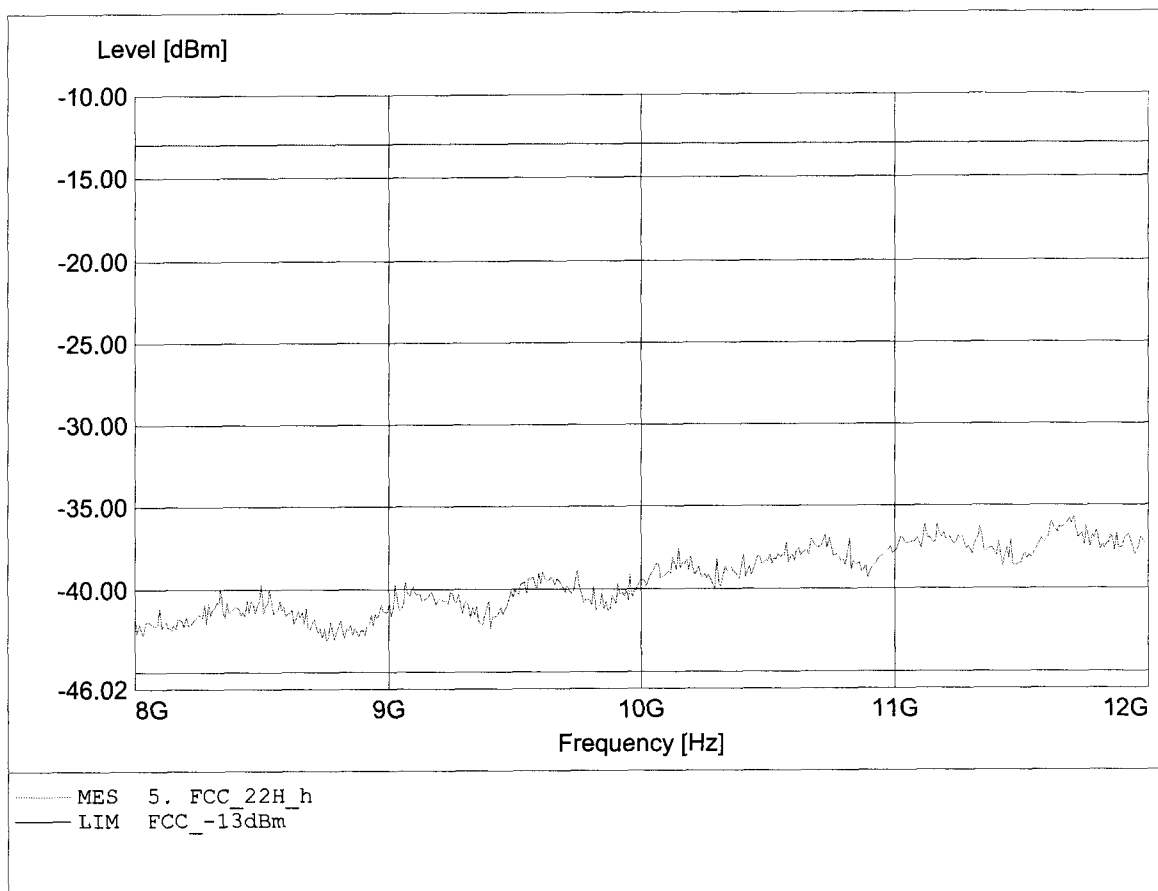
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
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Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.599GHz, Pmax: -42.15dBm, RBW: 1MHz



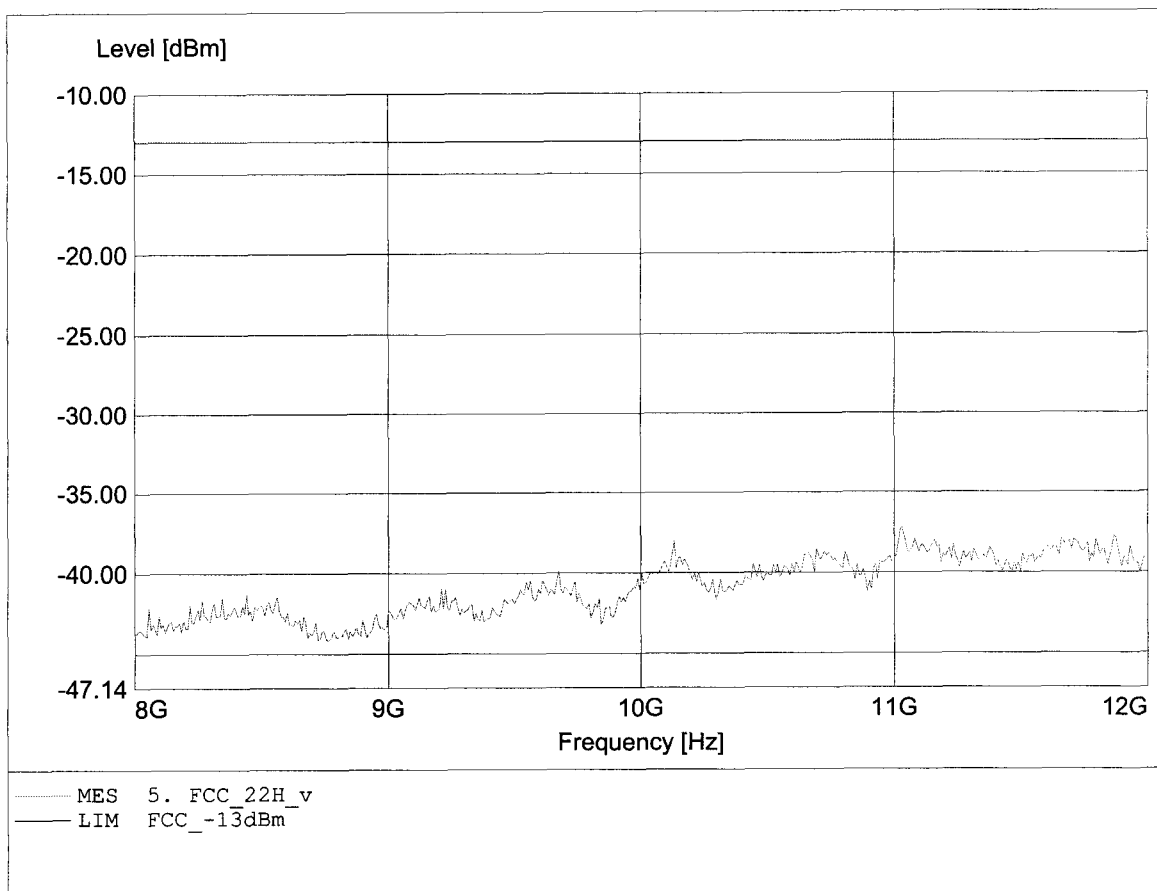
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.703GHz, Pmax: -35.63dBm, RBW: 1MHz



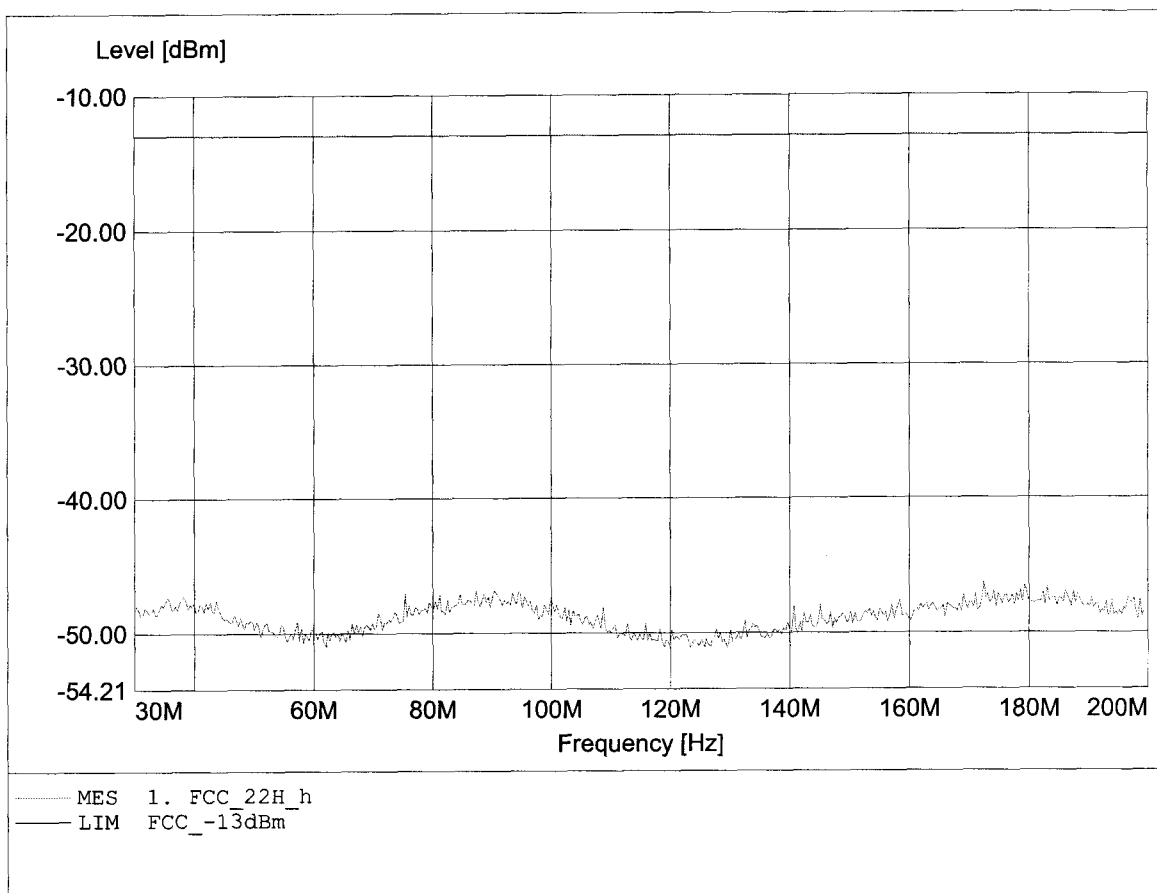
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 128
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.030GHz, Pmax: -37.22dBm, RBW: 1MHz



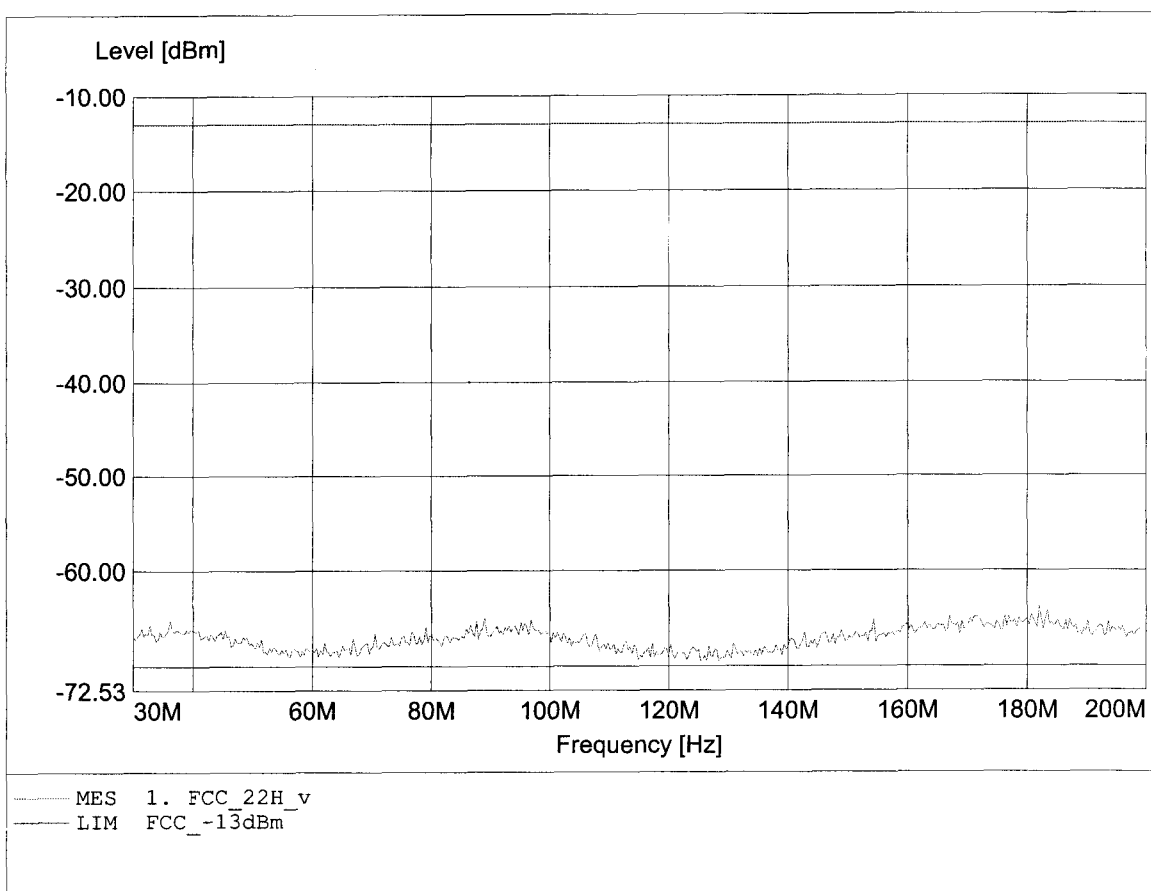
Radiated Emissions Tx
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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 172.405MHz, Pmax: -46.25dBm, RBW: 100kHz



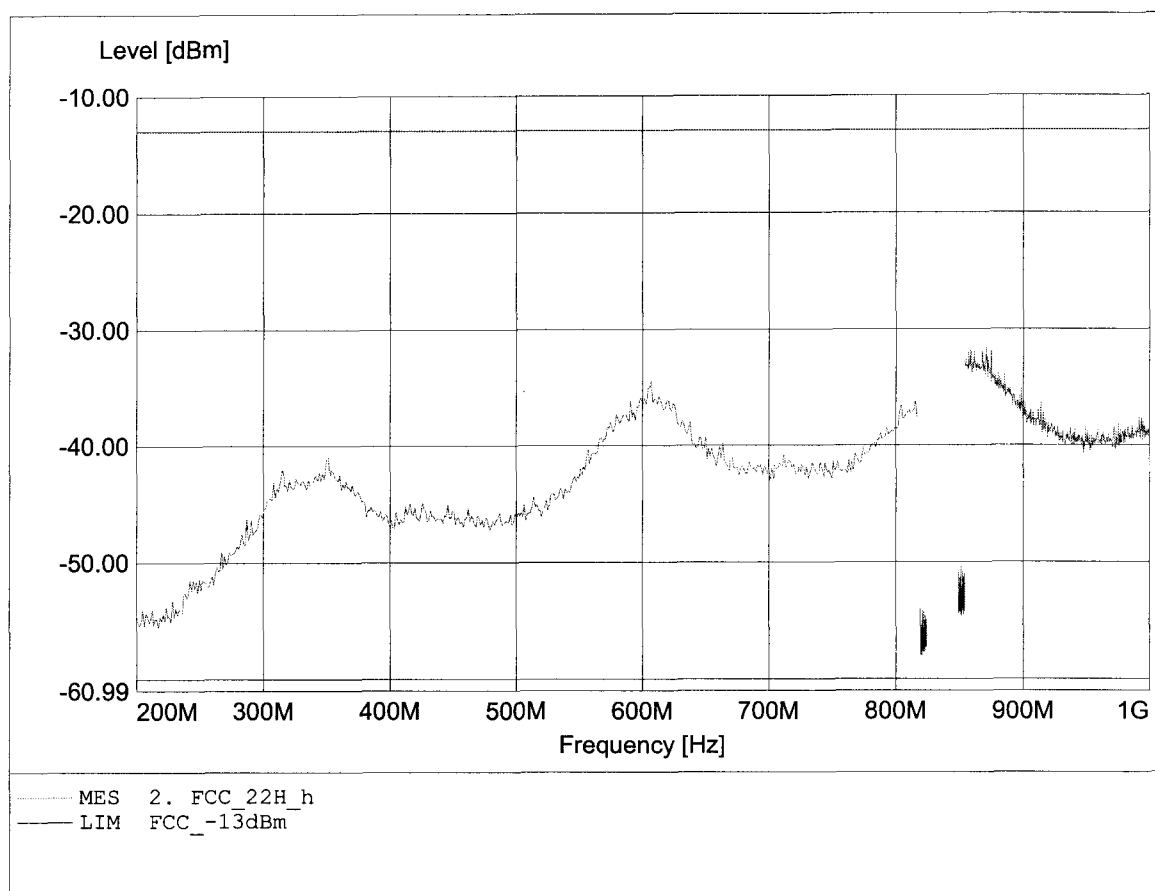
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 181.944MHz, Pmax: -63.77dBm, RBW: 100kHz



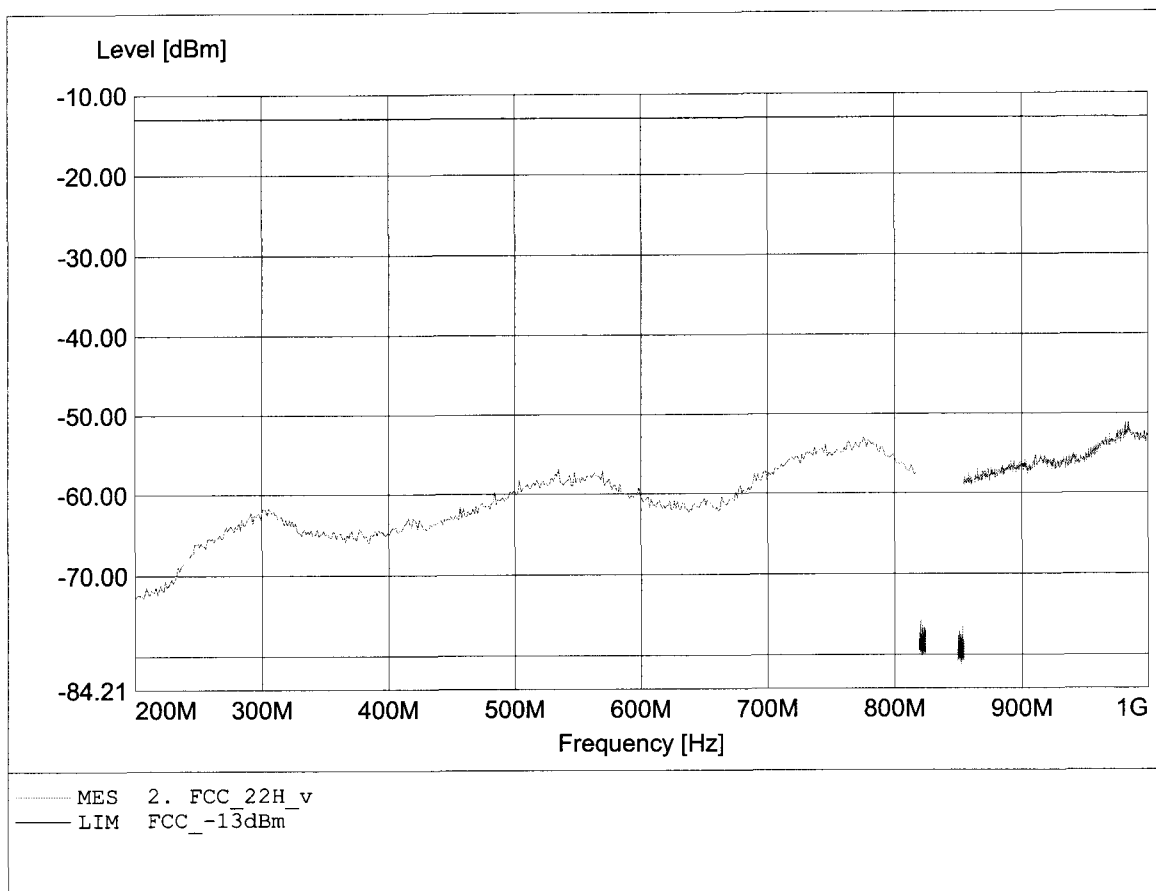
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 870.970MHz, Pmax: -31.64dBm, RBW: 100kHz



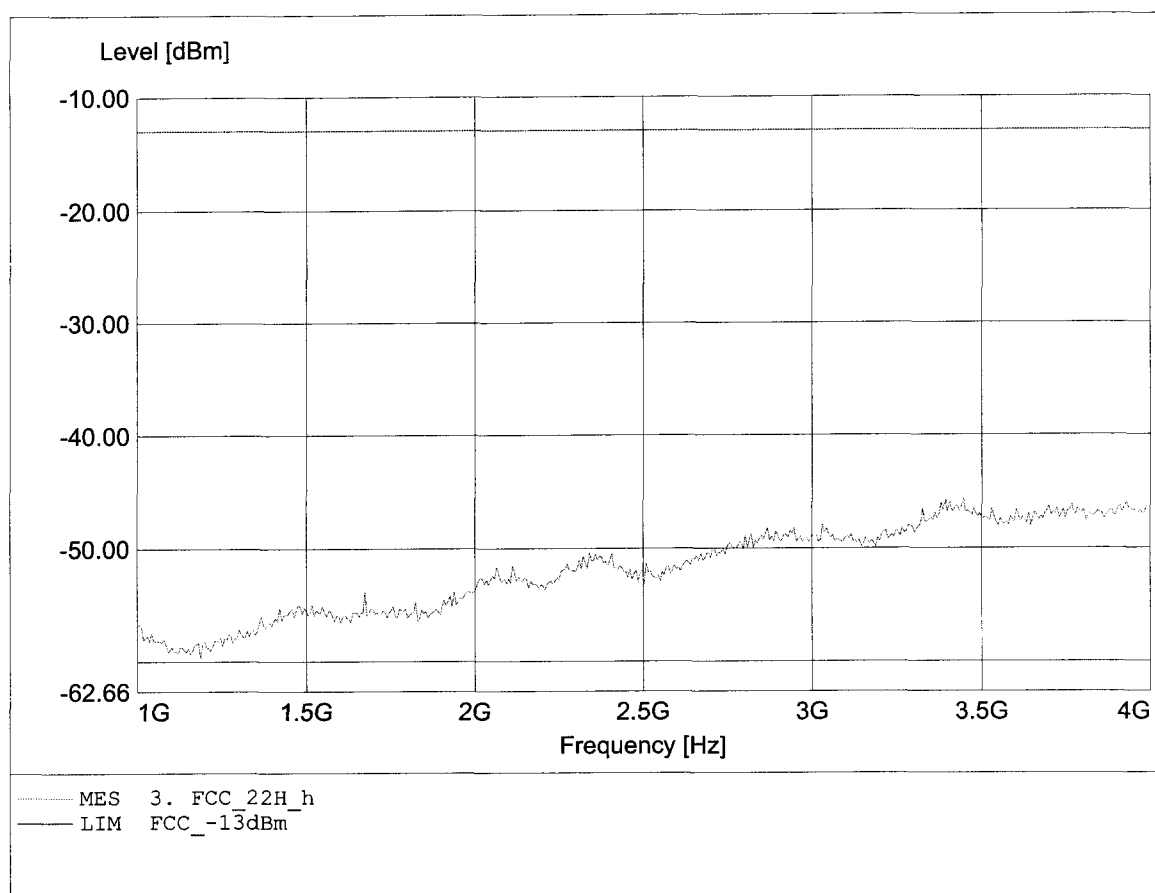
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 983.908MHz, Pmax: -51.13dBm, RBW: 100kHz



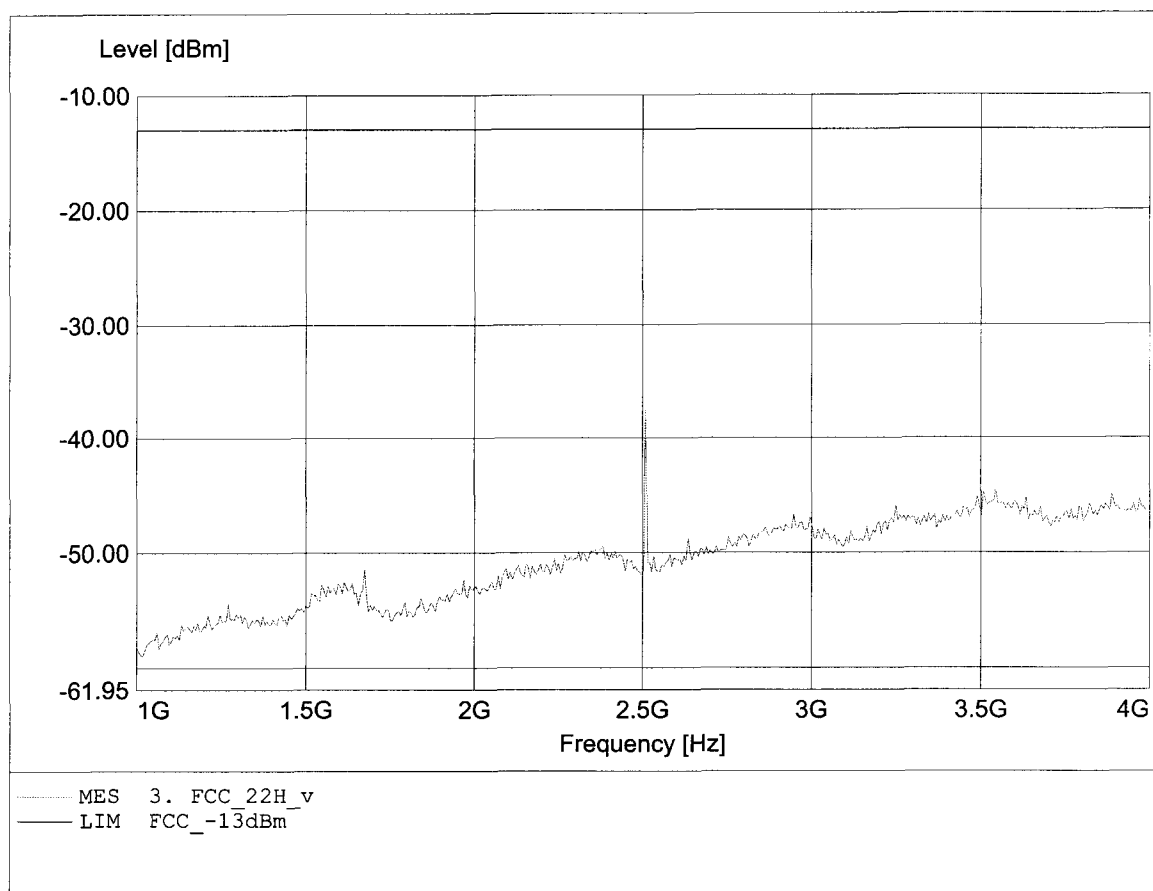
Radiated Emissions Tx
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Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 3.447GHz, Pmax: -45.66dBm, RBW: 1MHz



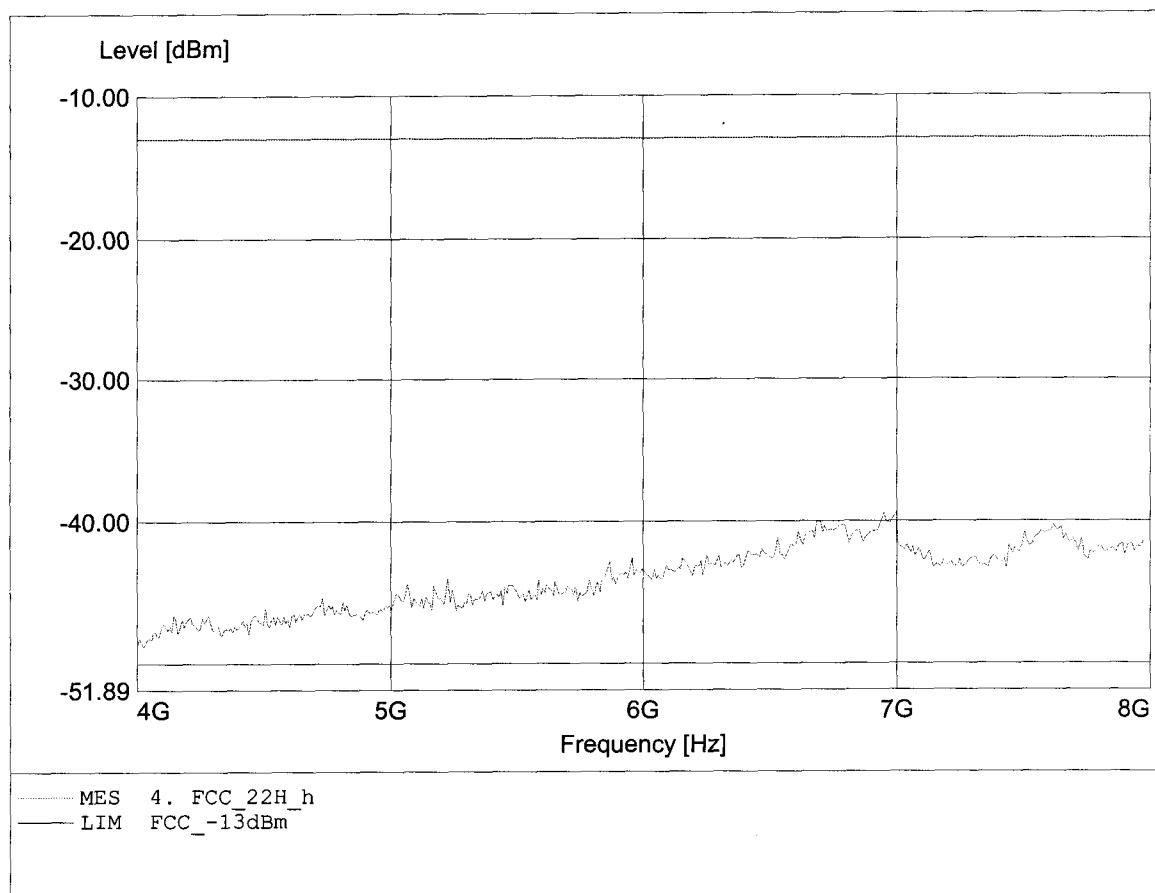
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.509GHz, Pmax: -37.42dBm, RBW: 1MHz



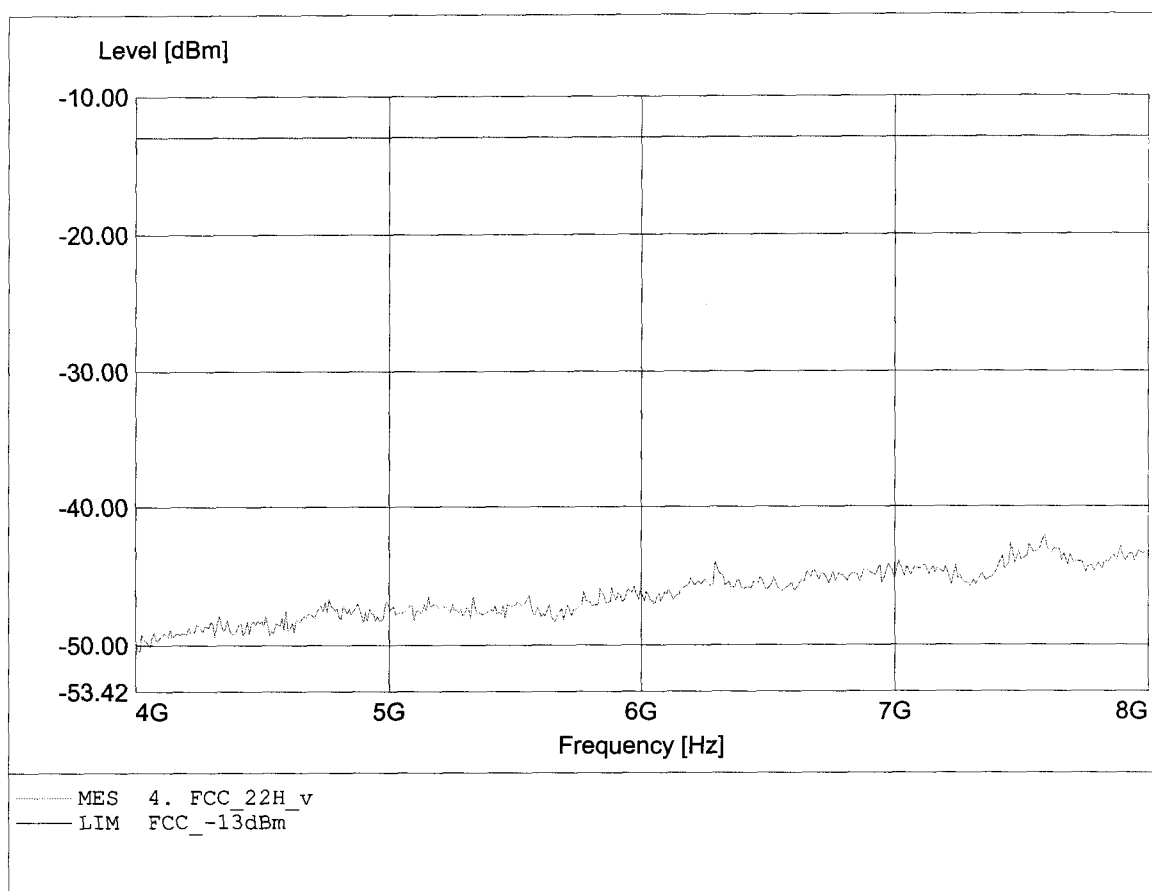
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.998GHz, Pmax: -39.41dBm, RBW: 1MHz



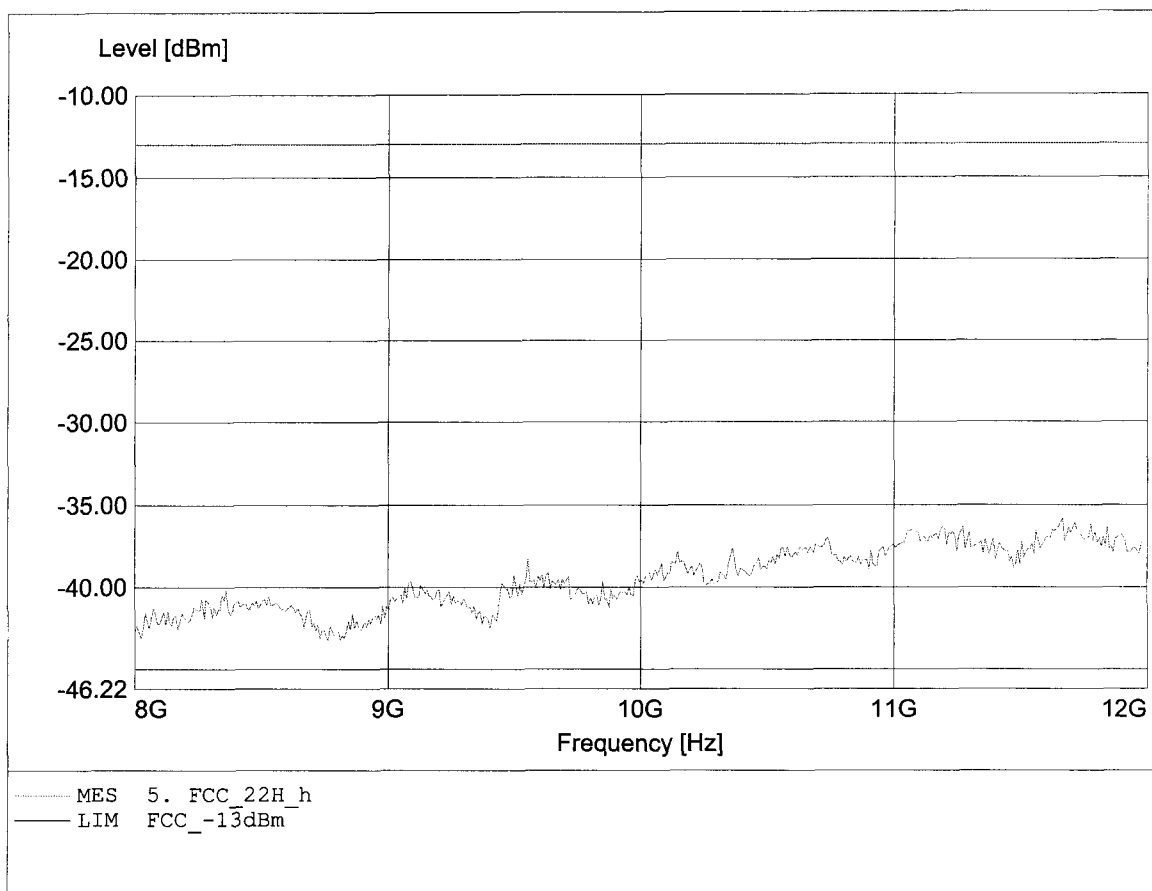
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.591GHz, Pmax: -42.06dBm, RBW: 1MHz



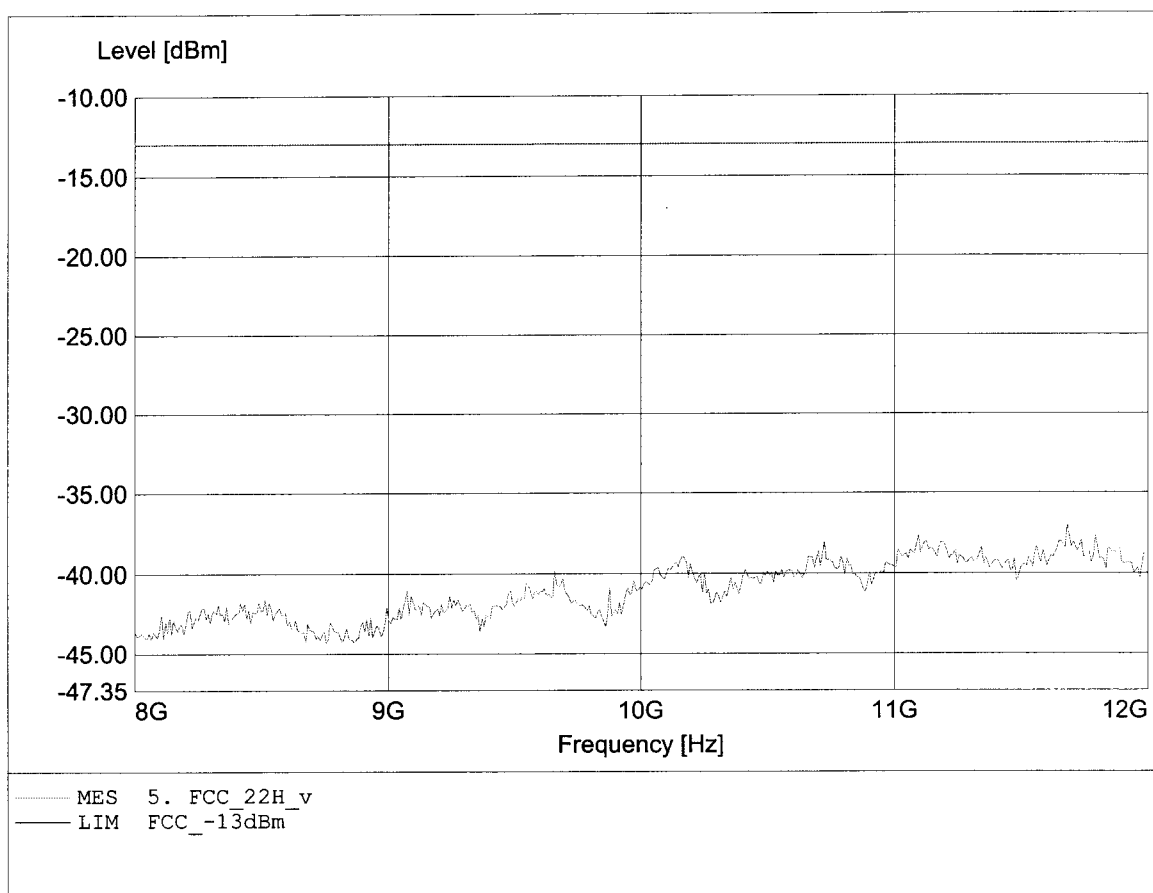
Radiated Emissions Tx
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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.663GHz, Pmax: -35.80dBm, RBW: 1MHz



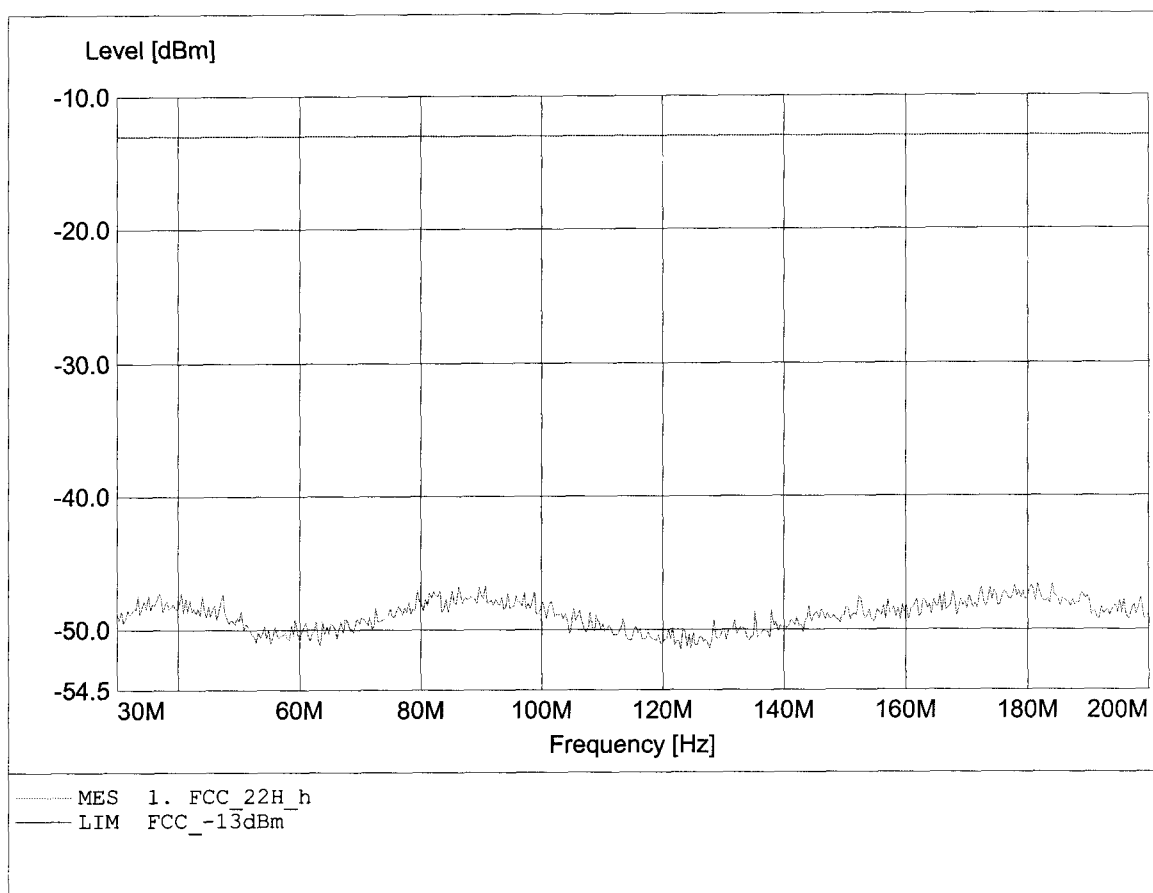
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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 188
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.679GHz, Pmax: -36.98dBm, RBW: 1MHz



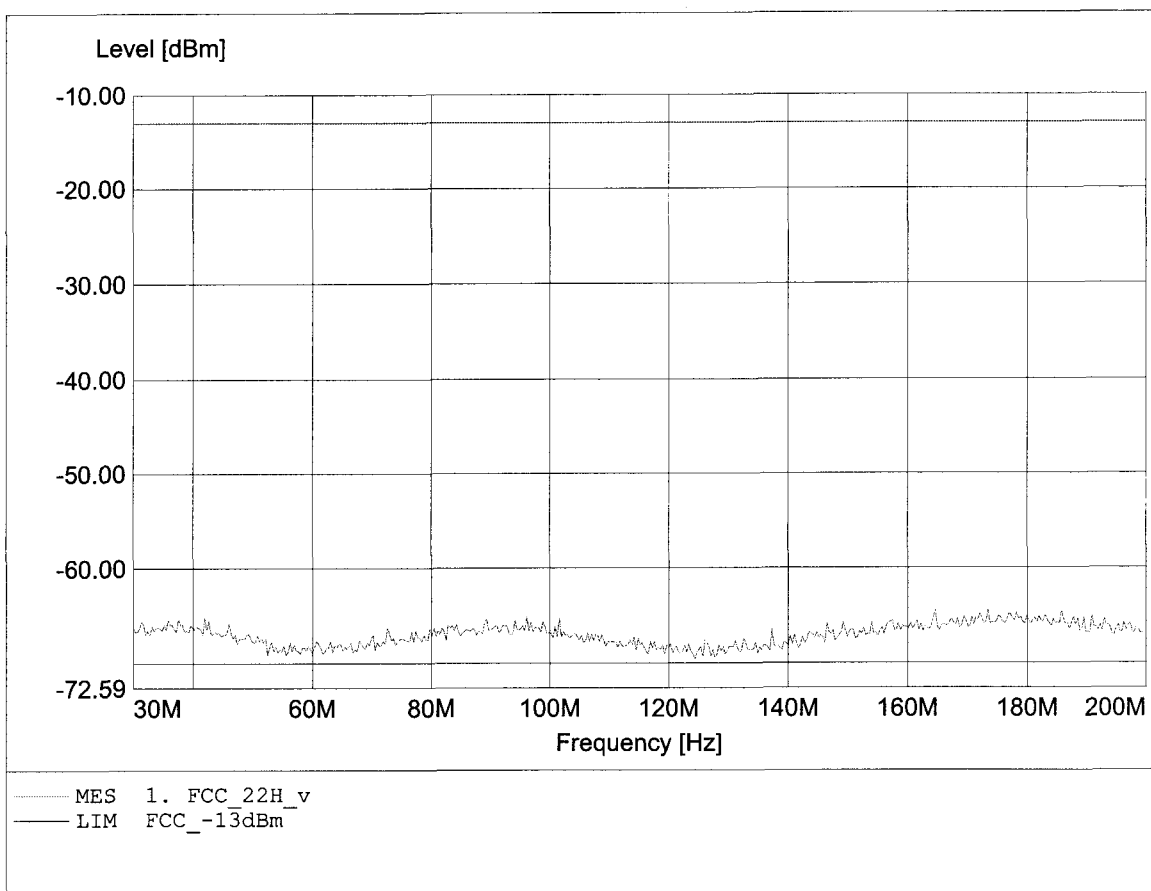
Radiated Emissions Tx
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Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 183.988MHz, Pmax: -46.56dBm, RBW: 100kHz



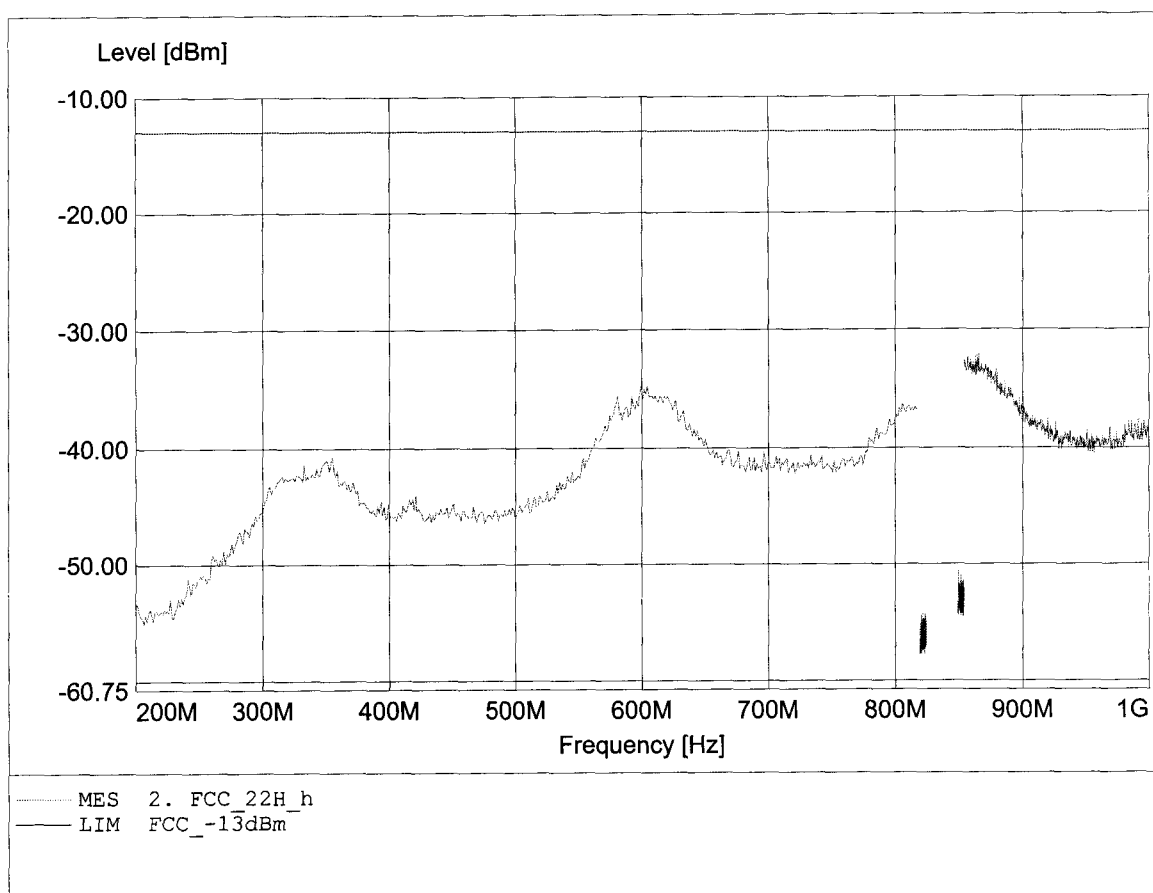
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Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 164.569MHz, Pmax: -64.49dBm, RBW: 100kHz



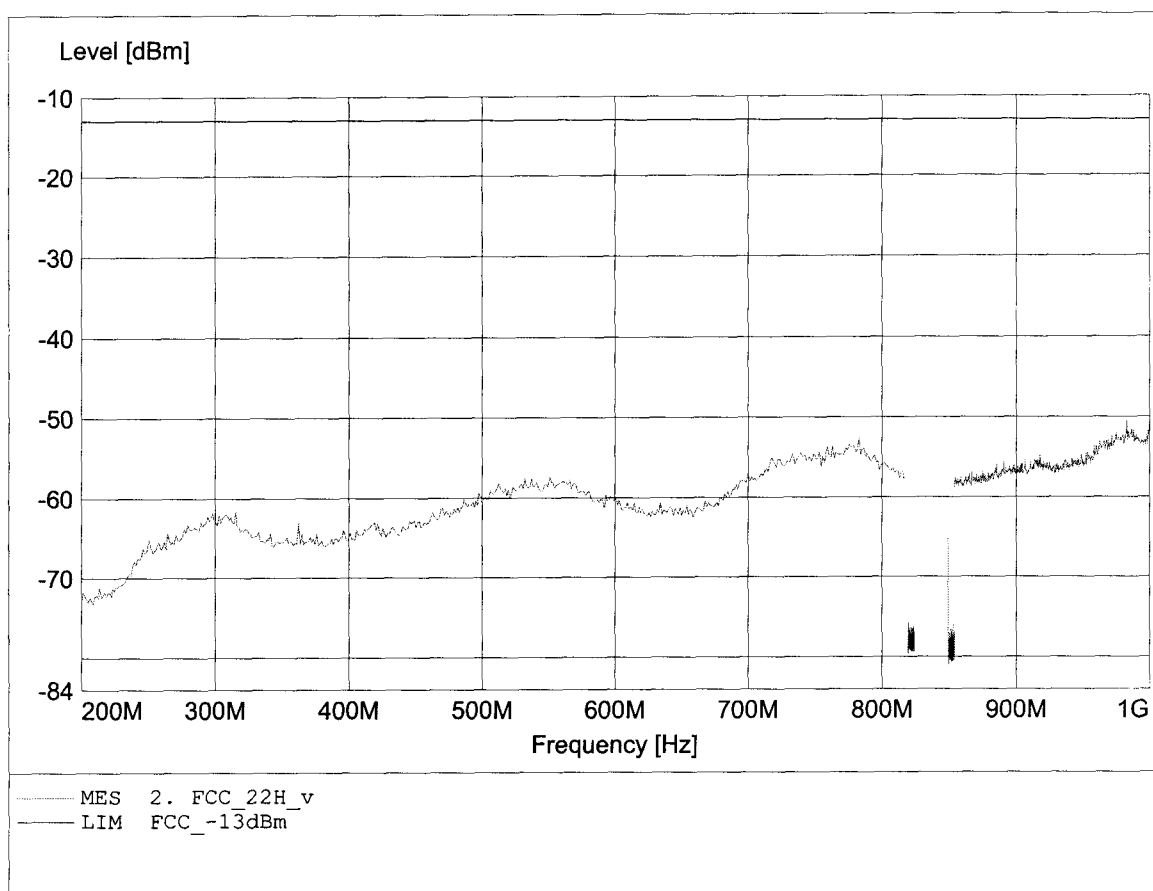
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EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 865.411MHz, Pmax: -32.03dBm, RBW: 100kHz



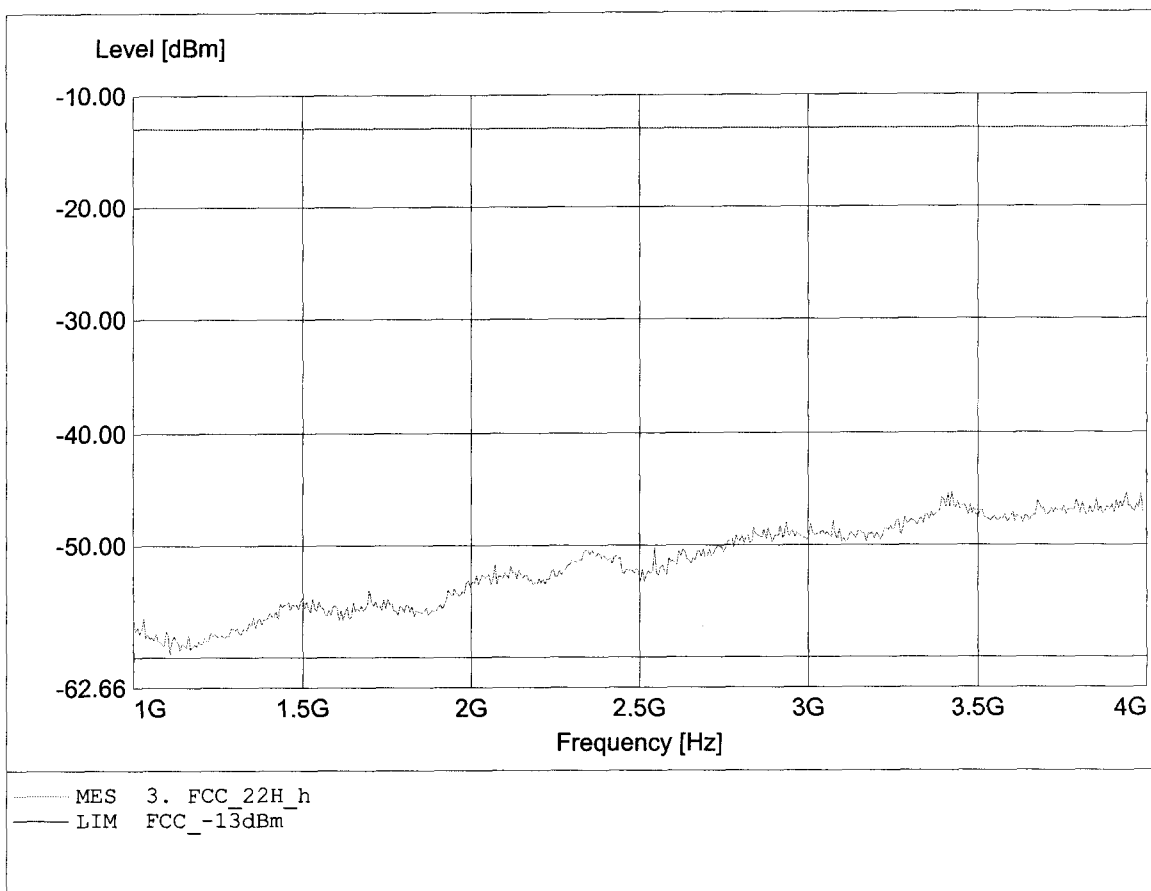
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 983.030MHz, Pmax: -50.56dBm, RBW: 100kHz



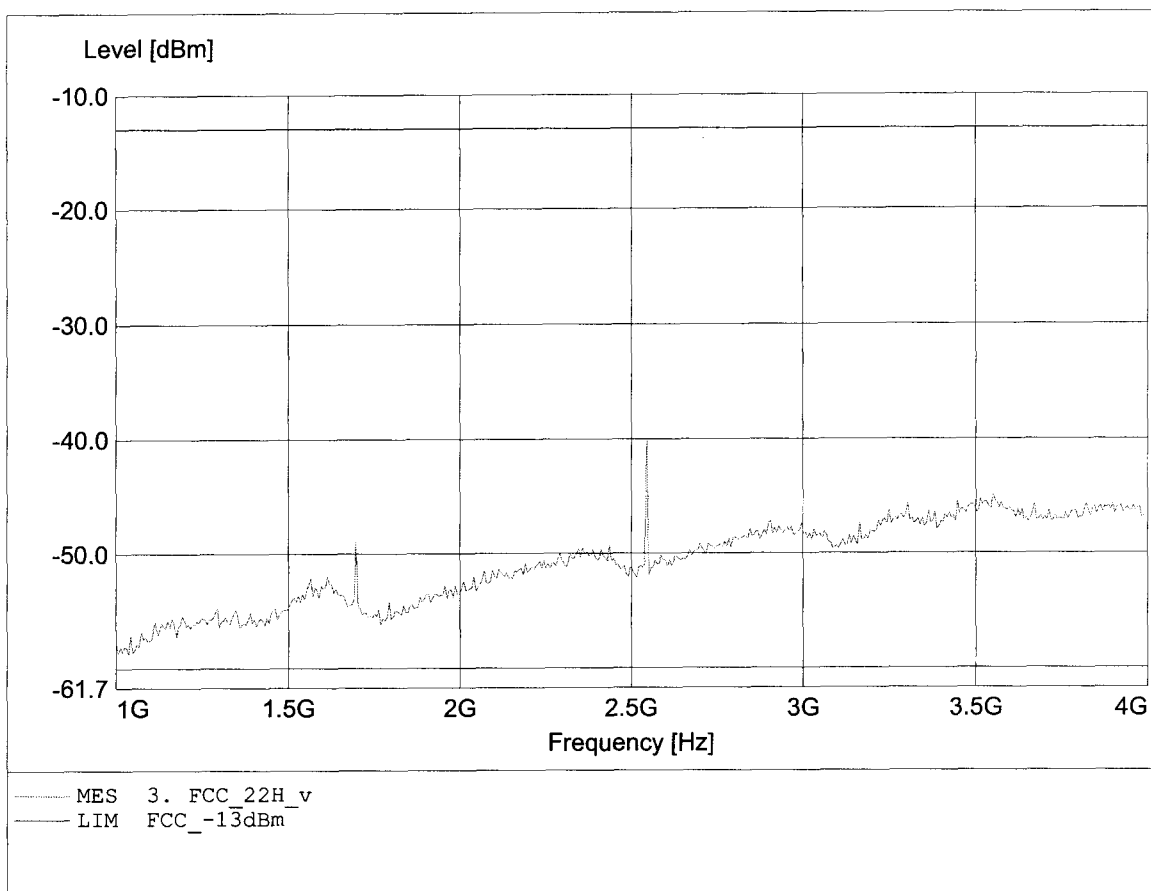
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 3.423GHz, Pmax: -45.21dBm, RBW: 1MHz



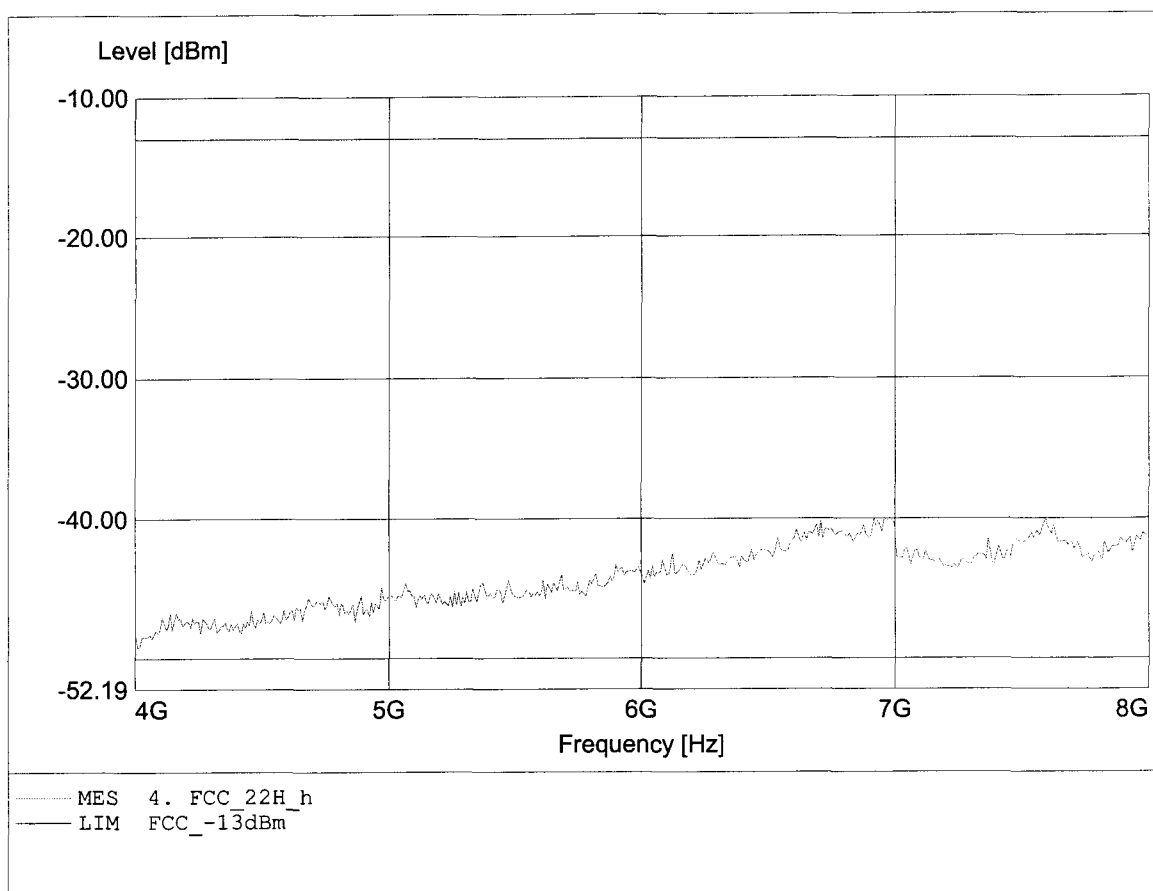
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 2.545GHz, Pmax: -39.91dBm, RBW: 1MHz



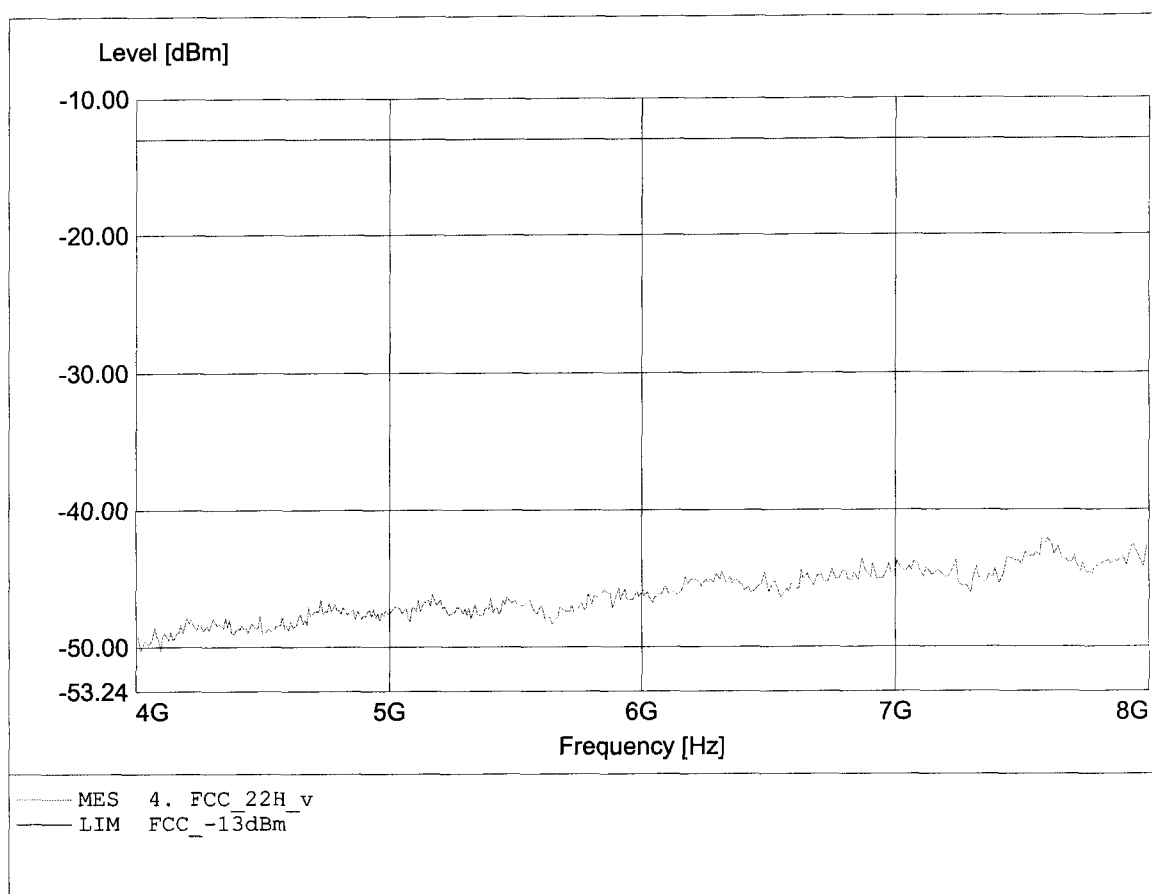
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 6.982GHz, Pmax: -39.91dBm, RBW: 1MHz



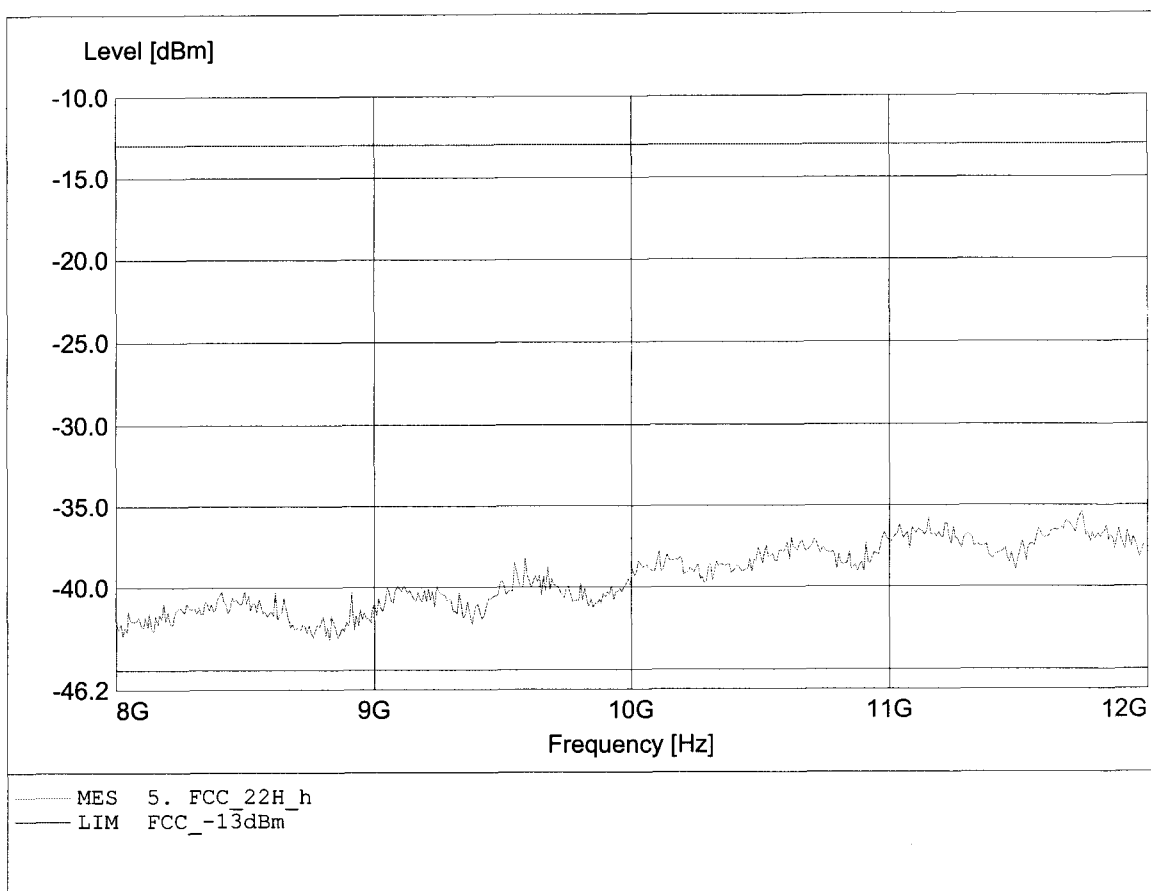
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.599GHz, Pmax: -42.08dBm, RBW: 1MHz



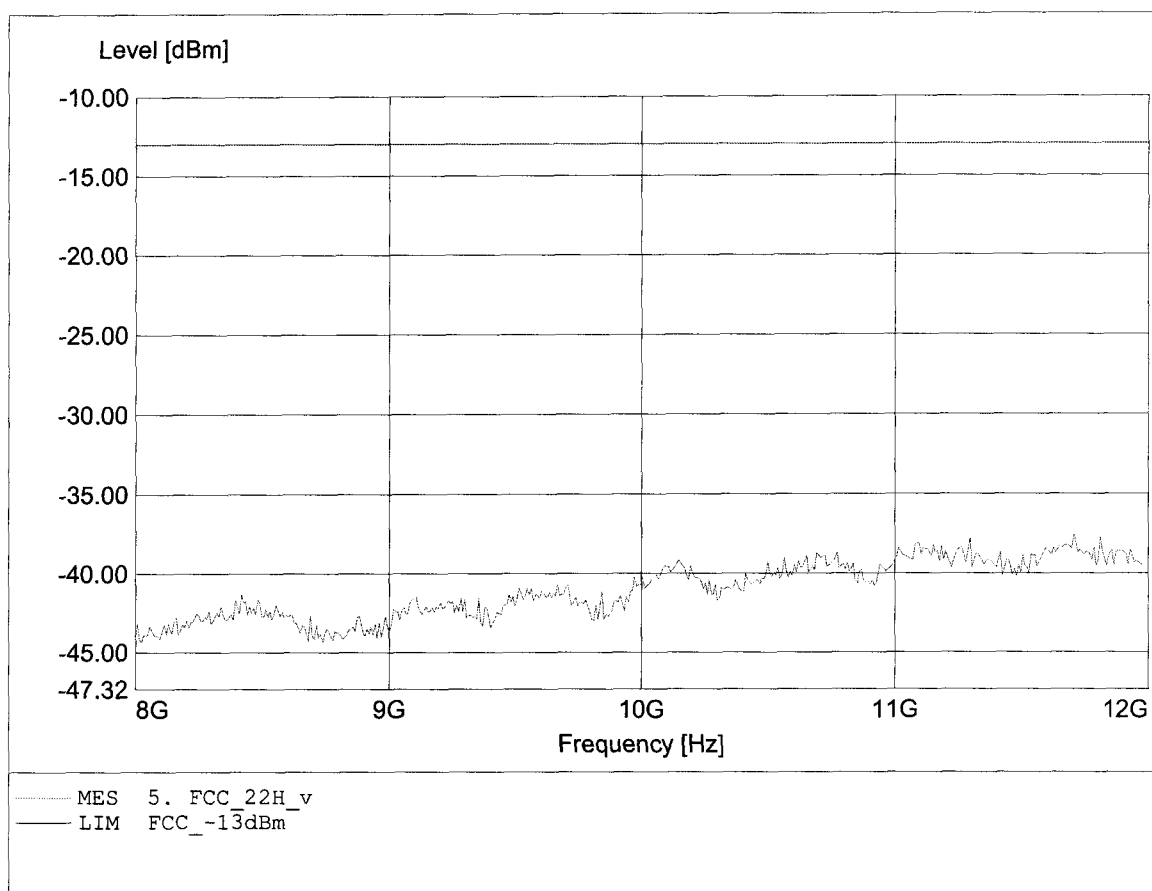
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.743GHz, Pmax: -35.40dBm, RBW: 1MHz



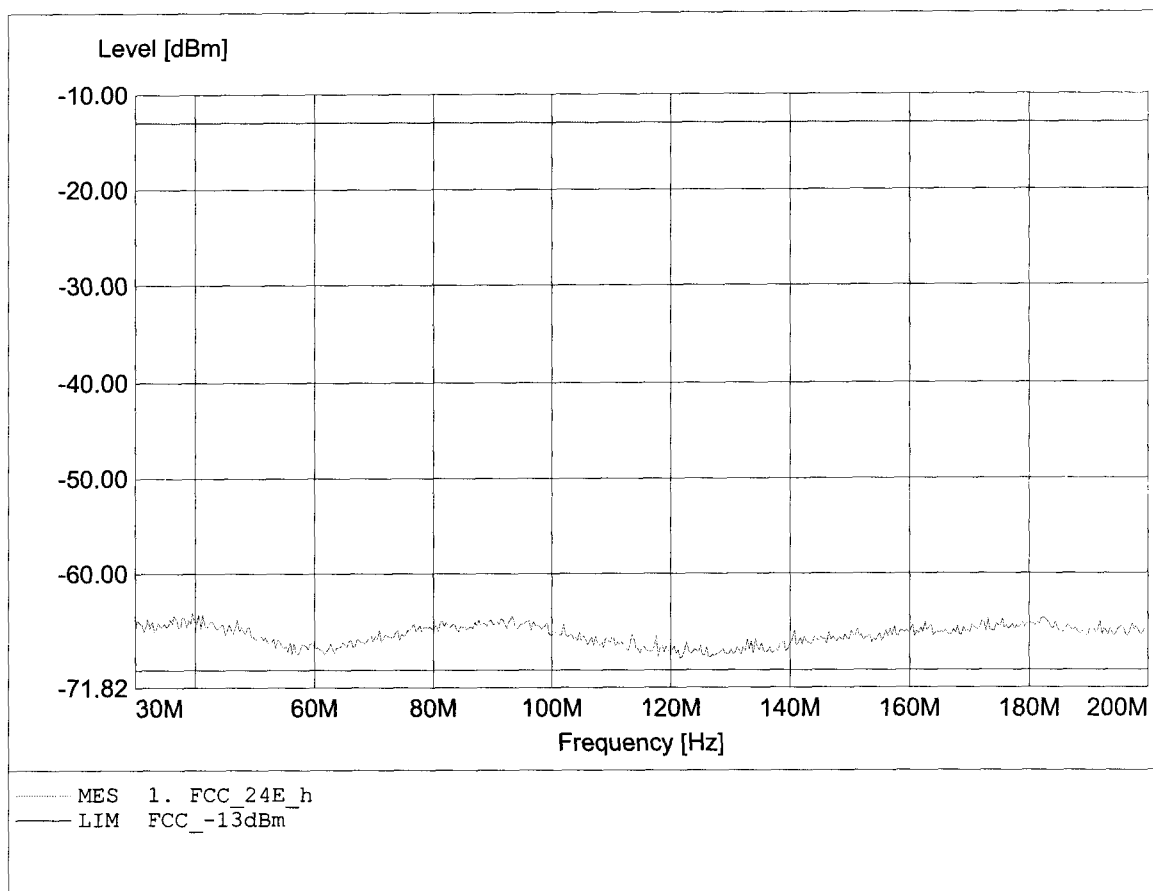
Radiated Emissions Tx
FCC RULES PART 22 SUBPART H

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 251
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.703GHz, Pmax: -37.57dBm, RBW: 1MHz



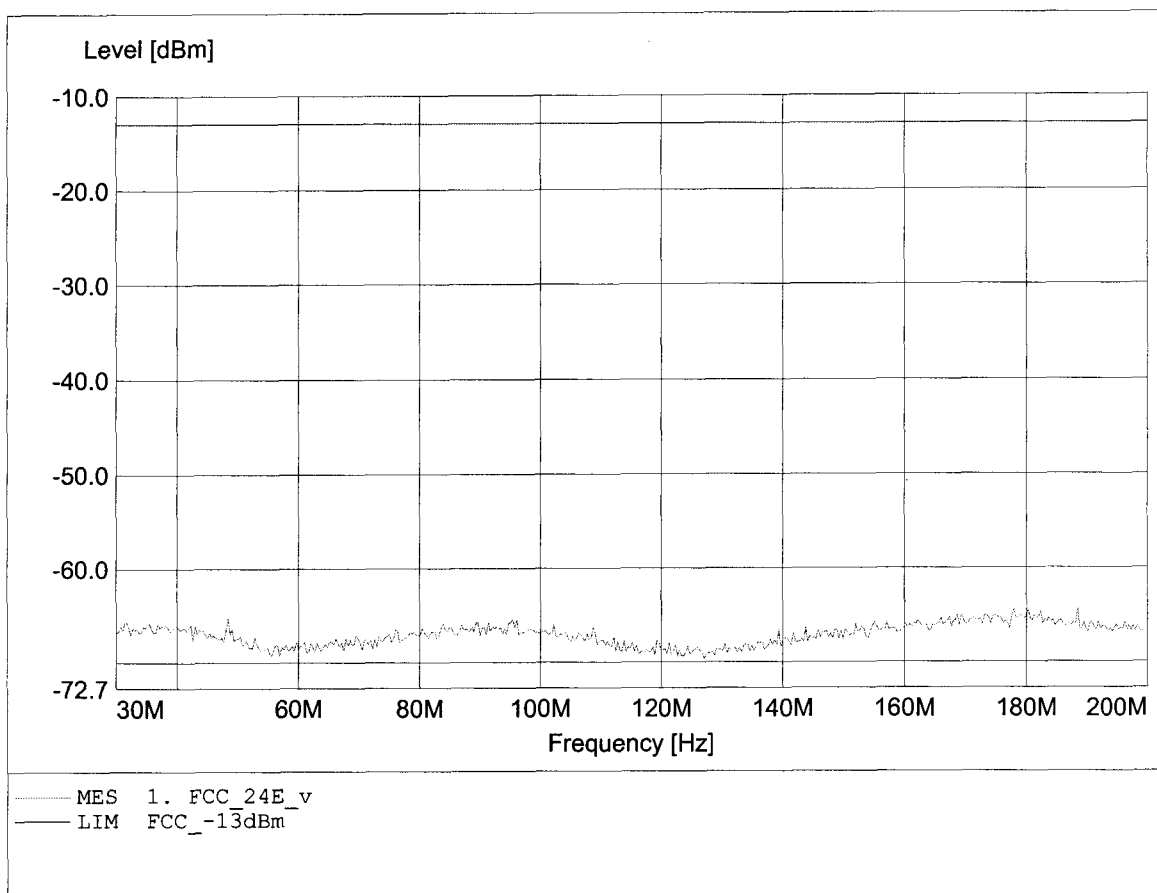
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 39.539MHz, Pmax: -64.07dBm, RBW: 100kHz



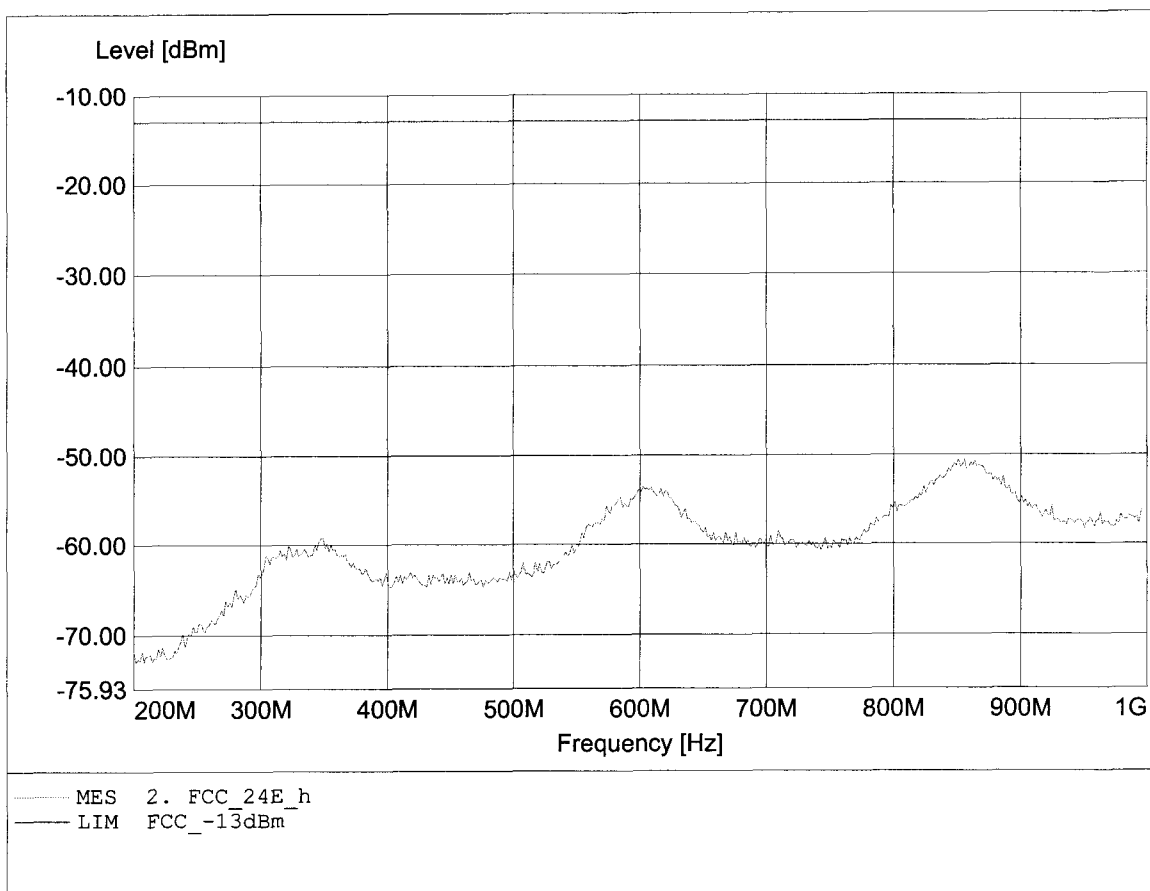
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 188.417MHz, Pmax: -64.36dBm, RBW: 100kHz



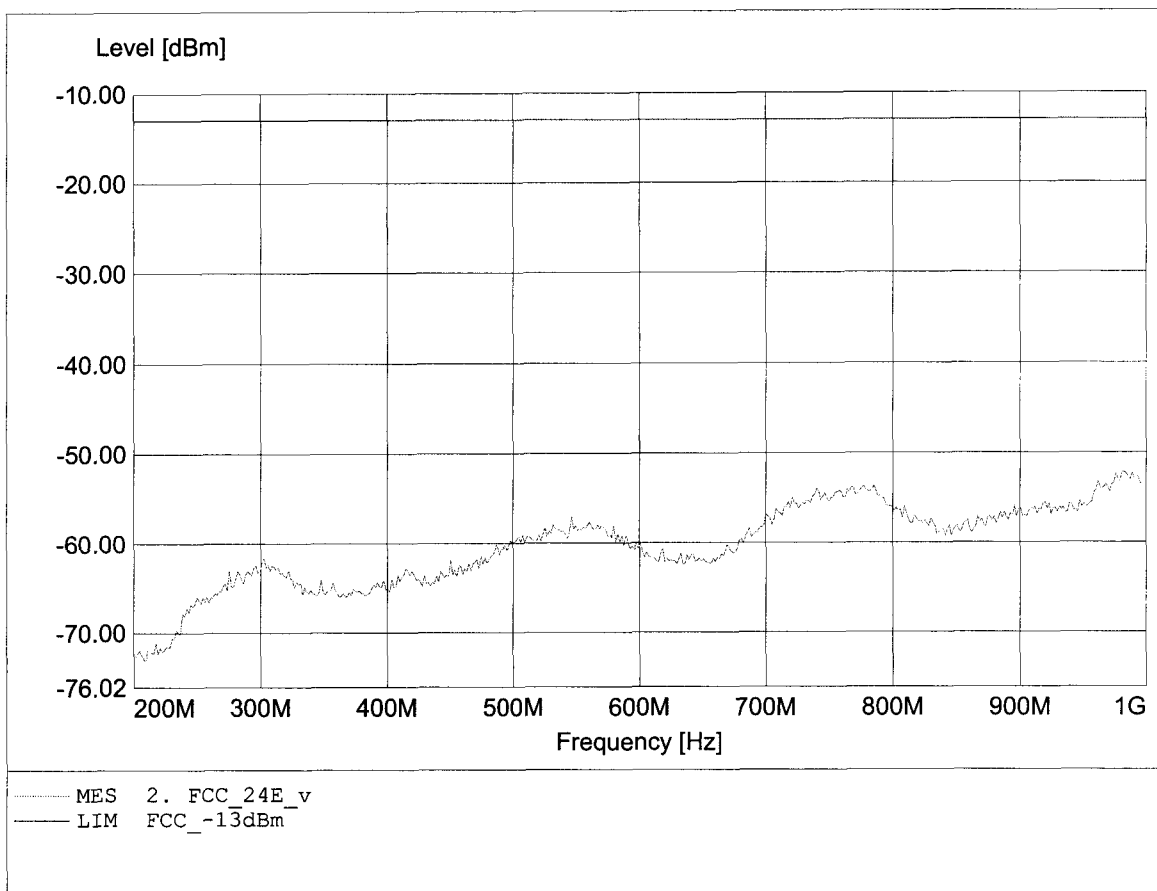
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 850.902MHz, Pmax: -50.48dBm, RBW: 100kHz



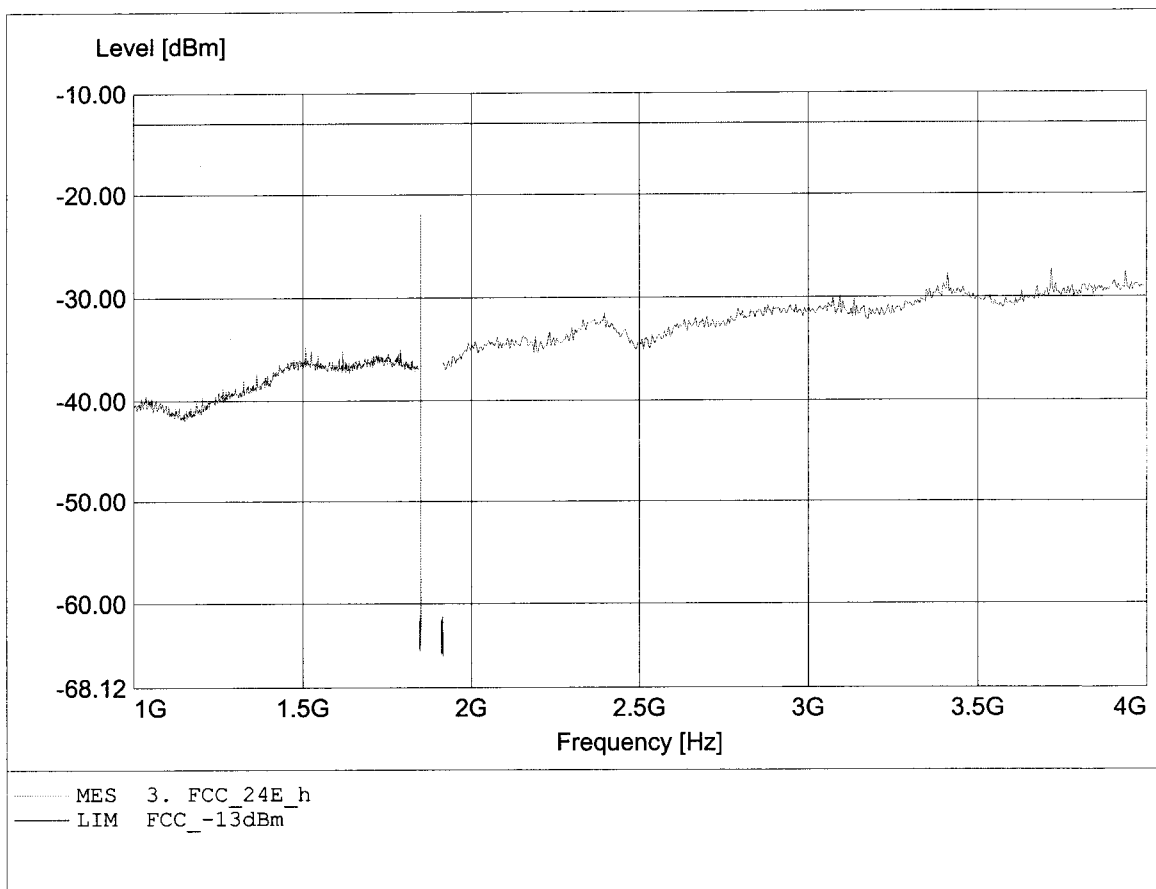
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 980.762MHz, Pmax: -52.20dBm, RBW: 100kHz



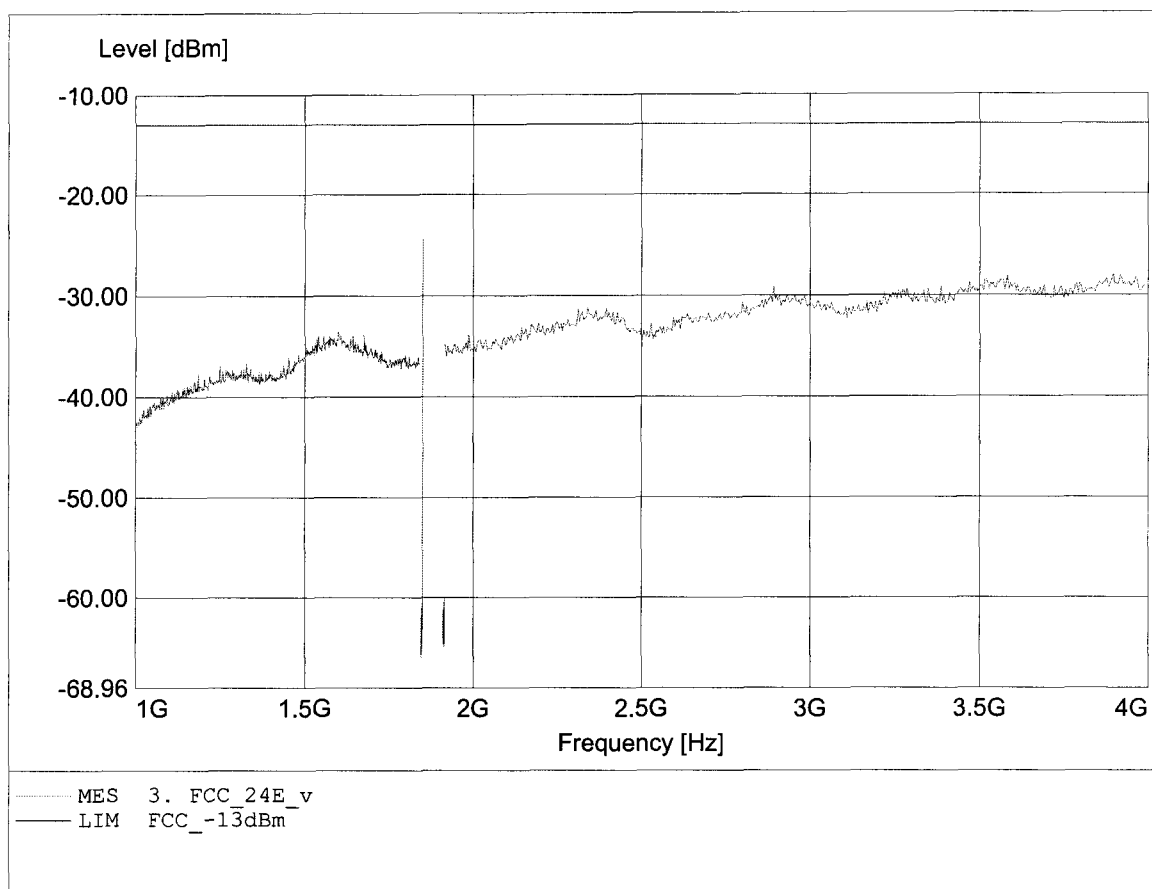
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -21.95dBm, RBW: 1MHz/3kHz



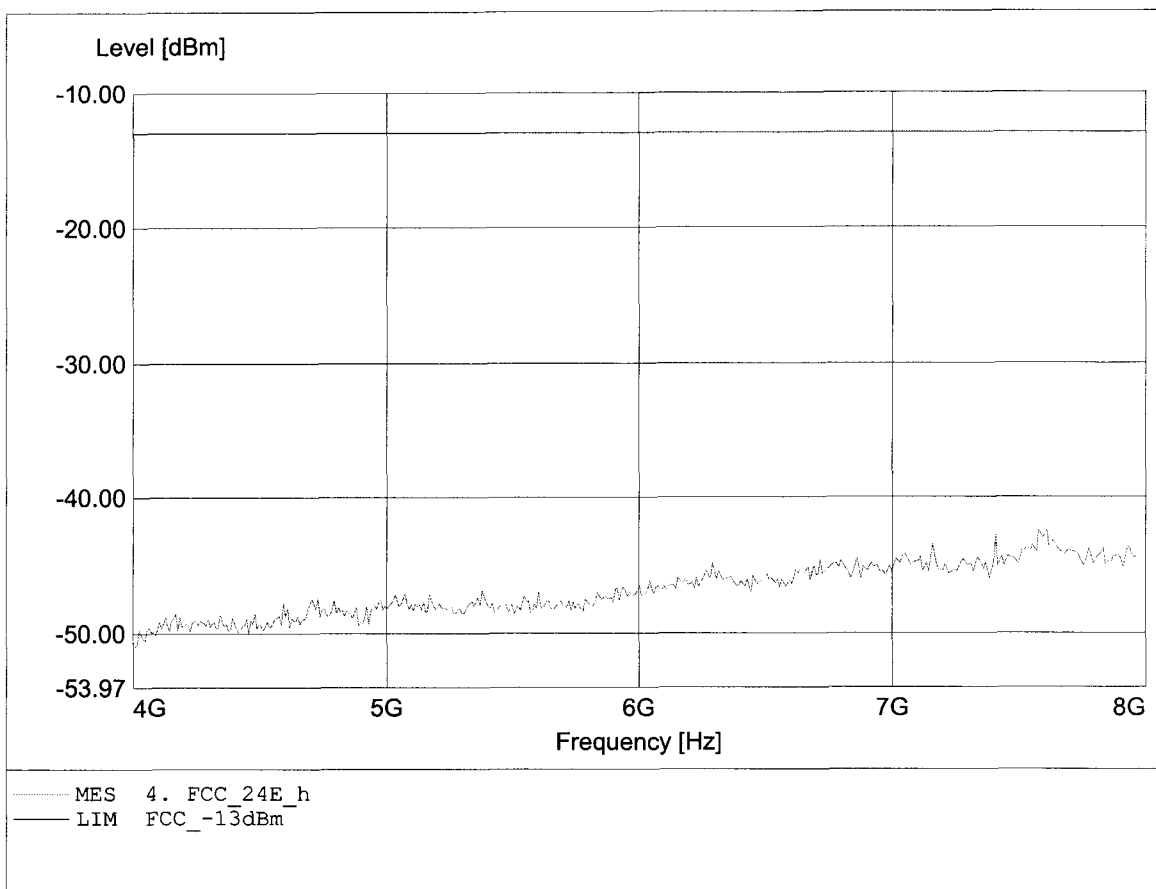
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -24.45dBm, RBW: 1MHz/3kHz



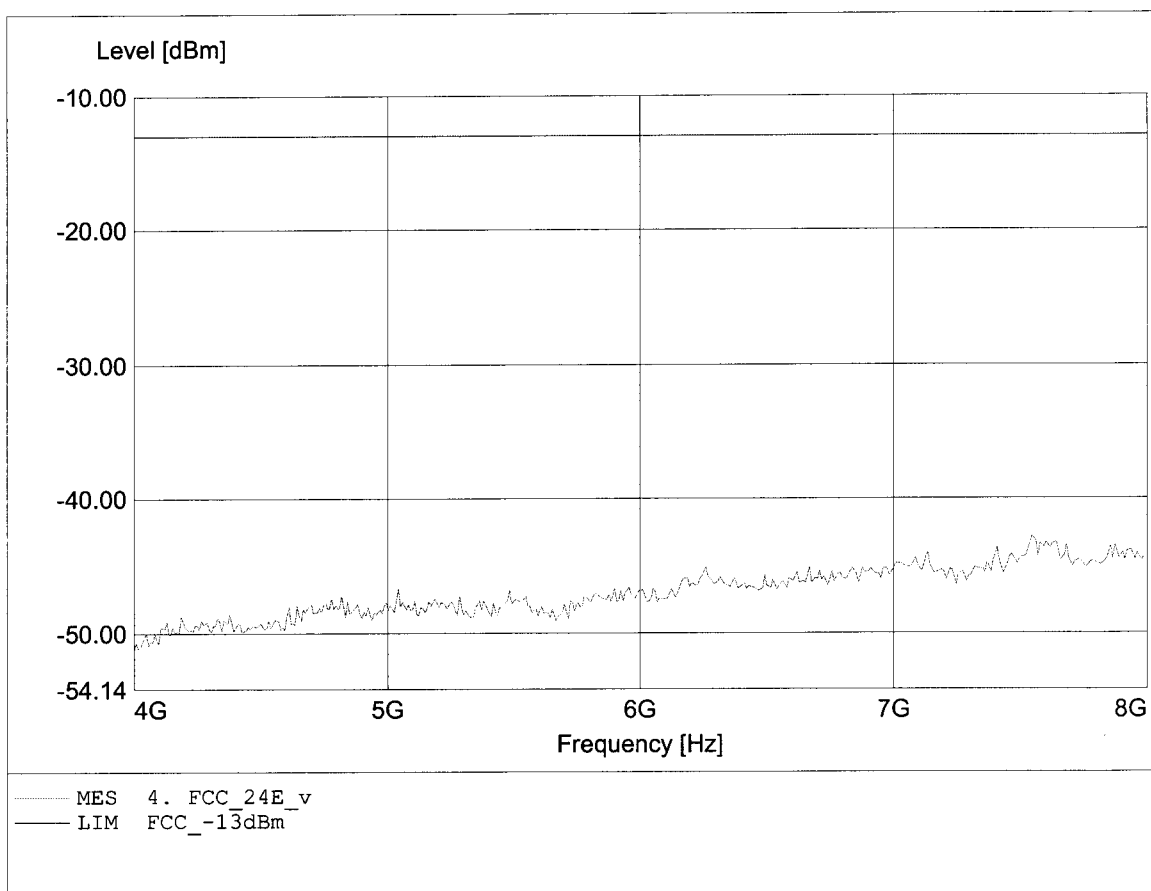
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.607GHz, Pmax: -42.45dBm, RBW: 1MHz



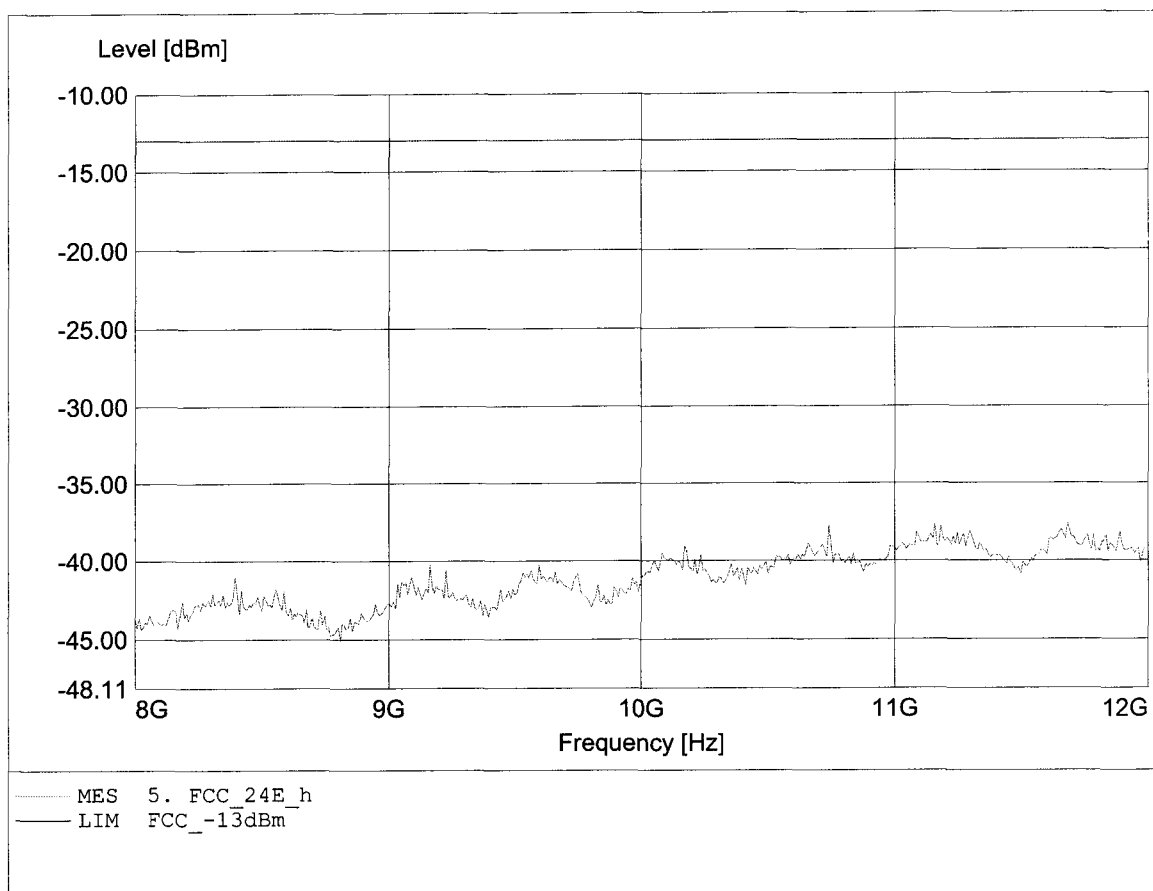
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.543GHz, Pmax: -42.83dBm, RBW: 1MHz



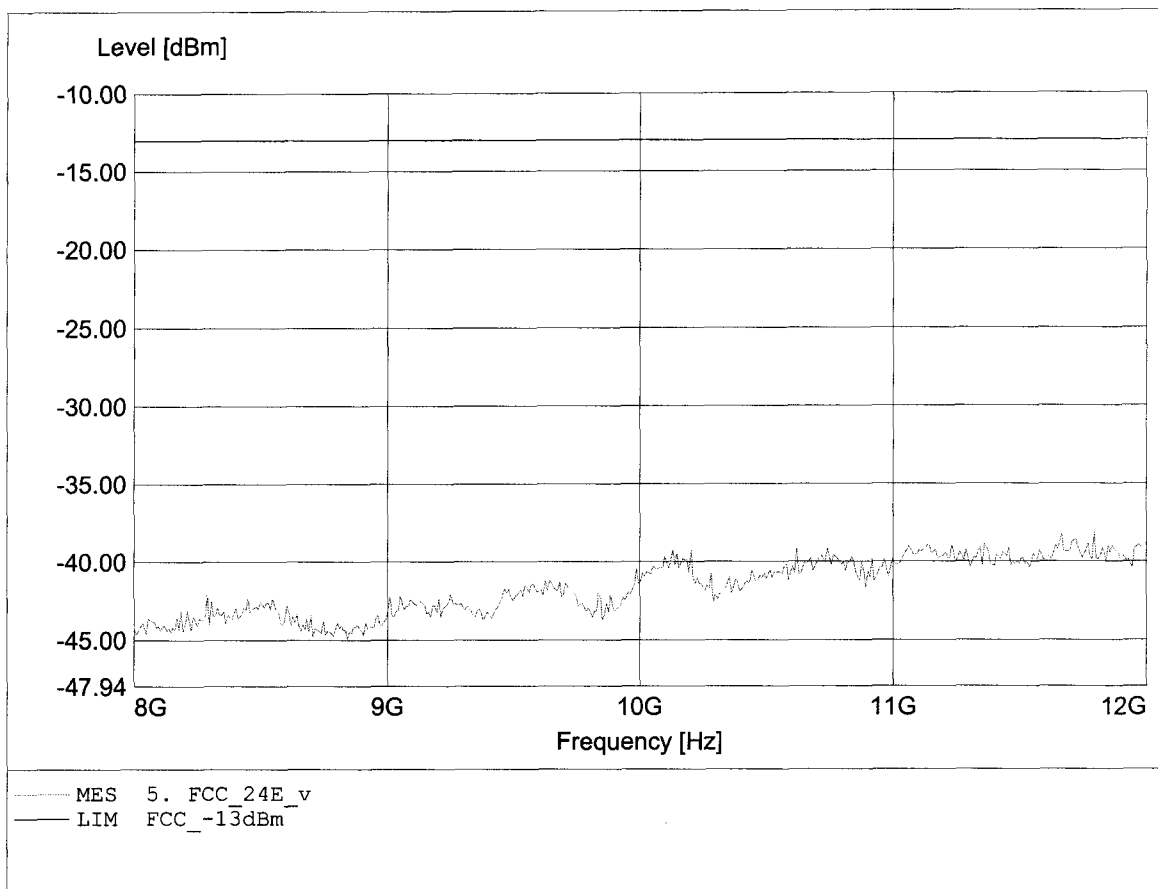
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.679GHz, Pmax: -37.62dBm, RBW: 1MHz



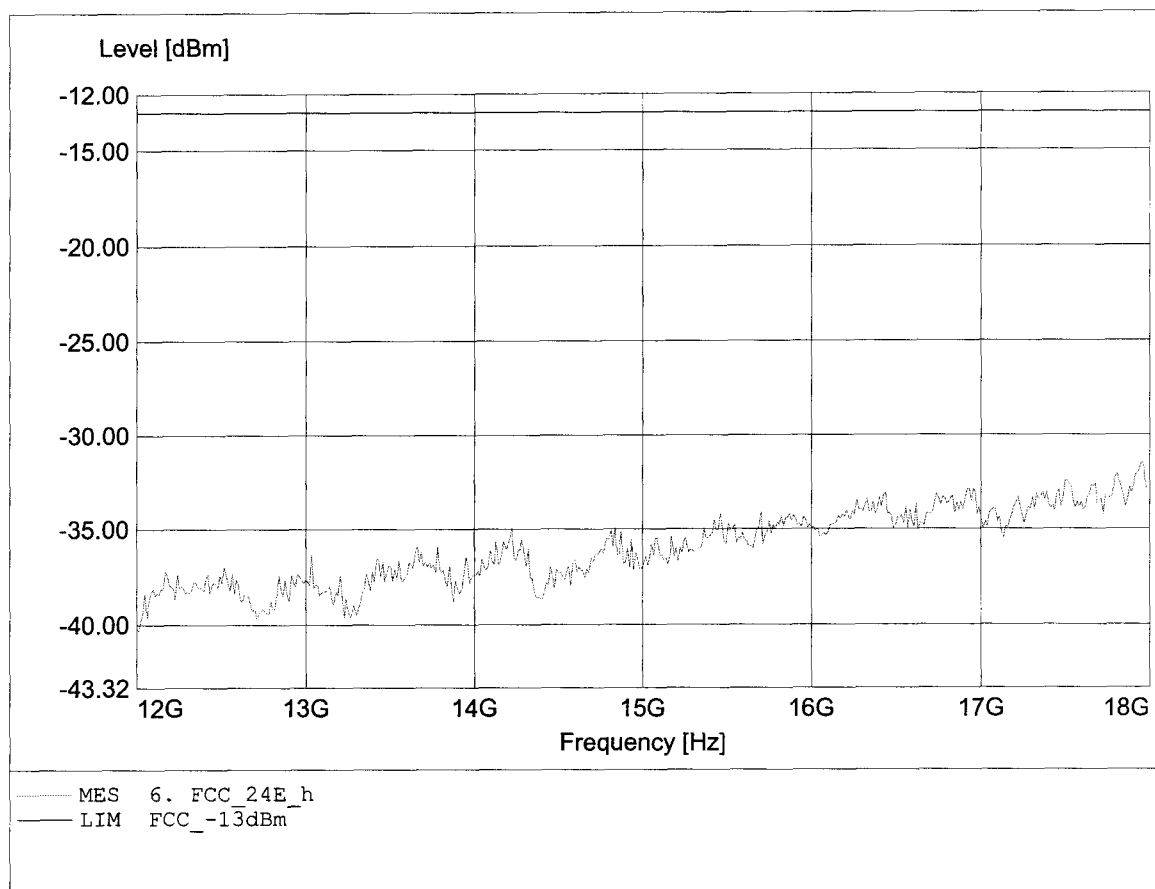
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.792GHz, Pmax: -38.09dBm, RBW: 1MHz



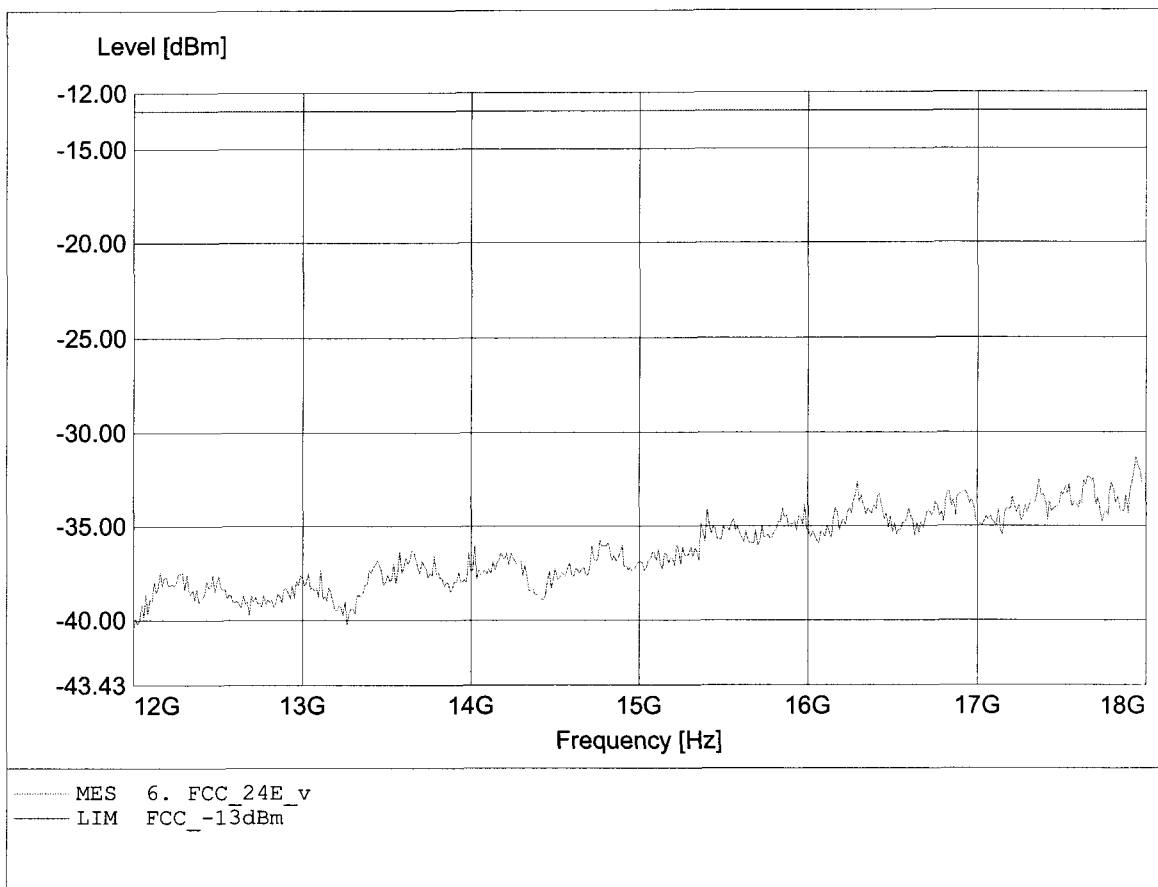
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.952GHz, Pmax: -31.45dBm, RBW: 1MHz



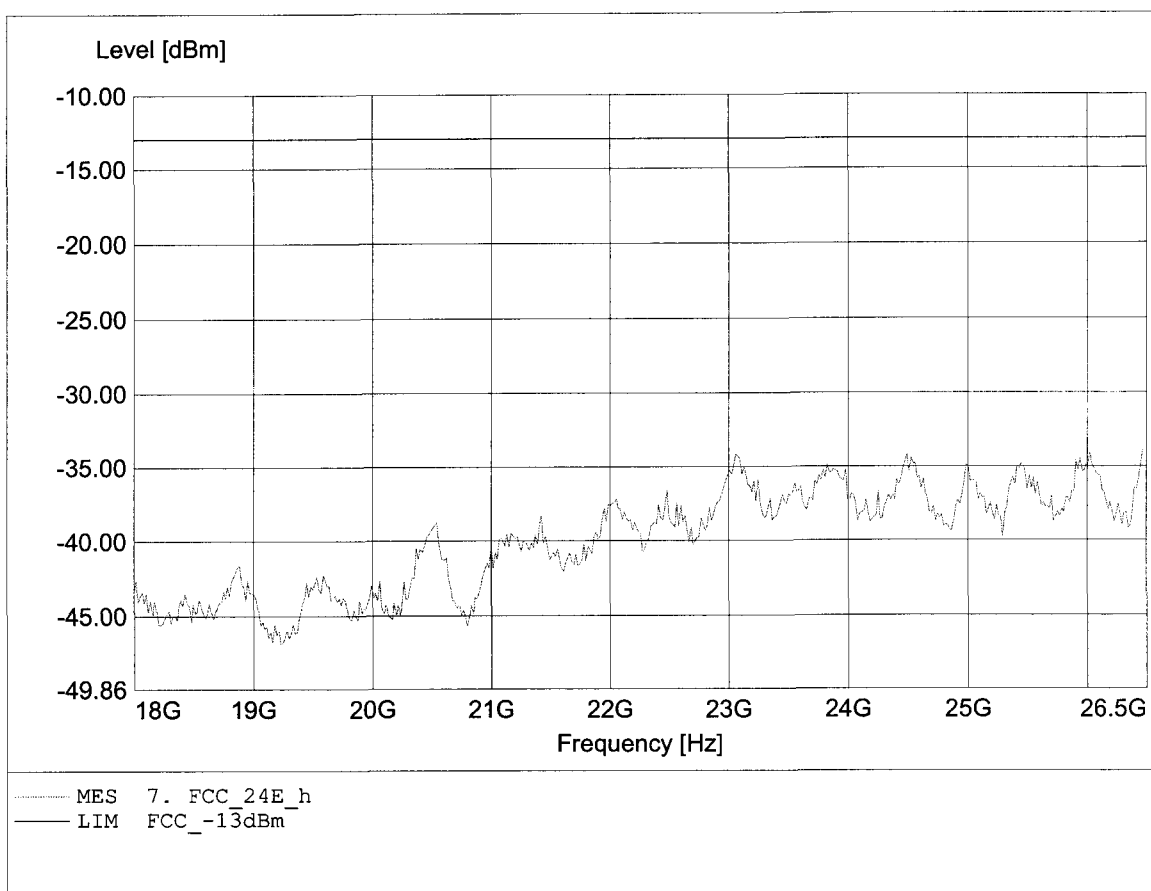
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.940GHz, Pmax: -31.36dBm, RBW: 1MHz



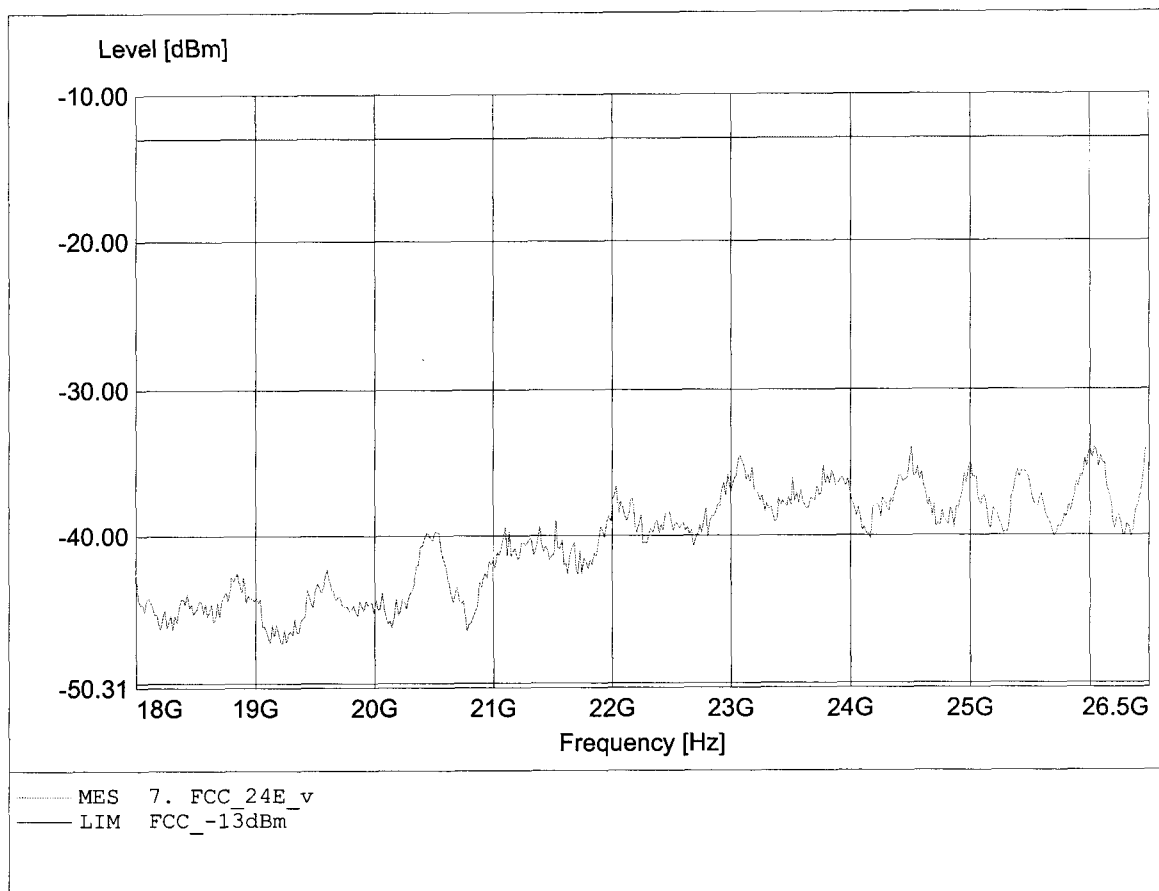
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.466GHz, Pmax: -33.92dBm, RBW: 1MHz



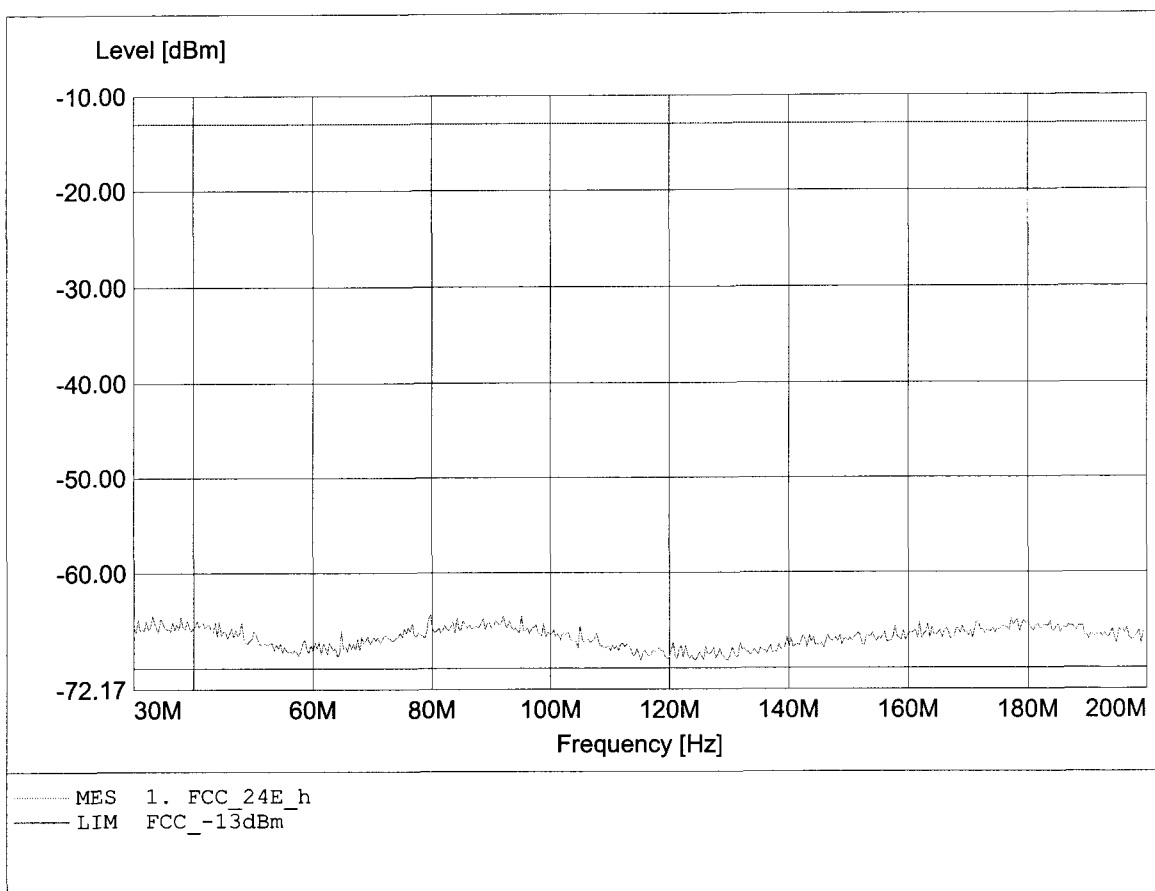
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 512
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.507GHz, Pmax: -33.91dBm, RBW: 1MHz



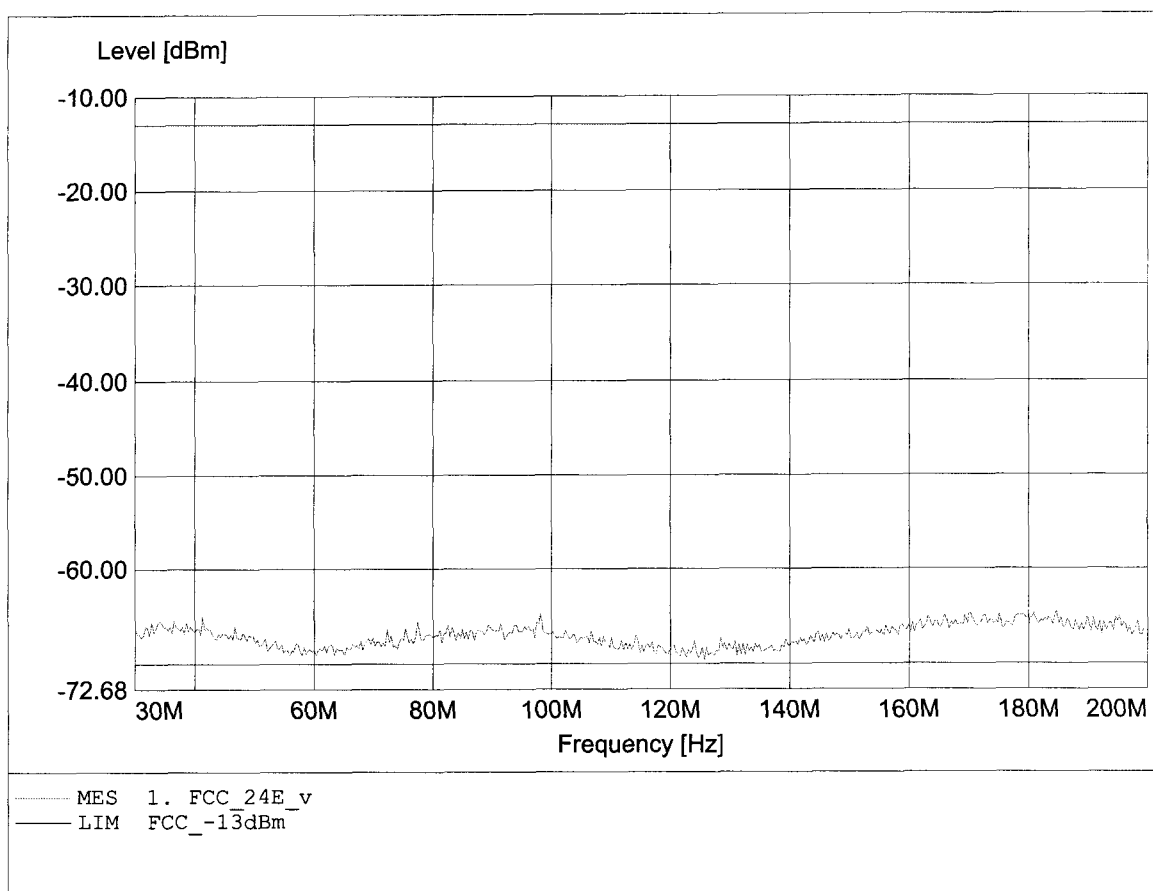
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 79.739MHz, Pmax: -64.42dBm, RBW: 100kHz



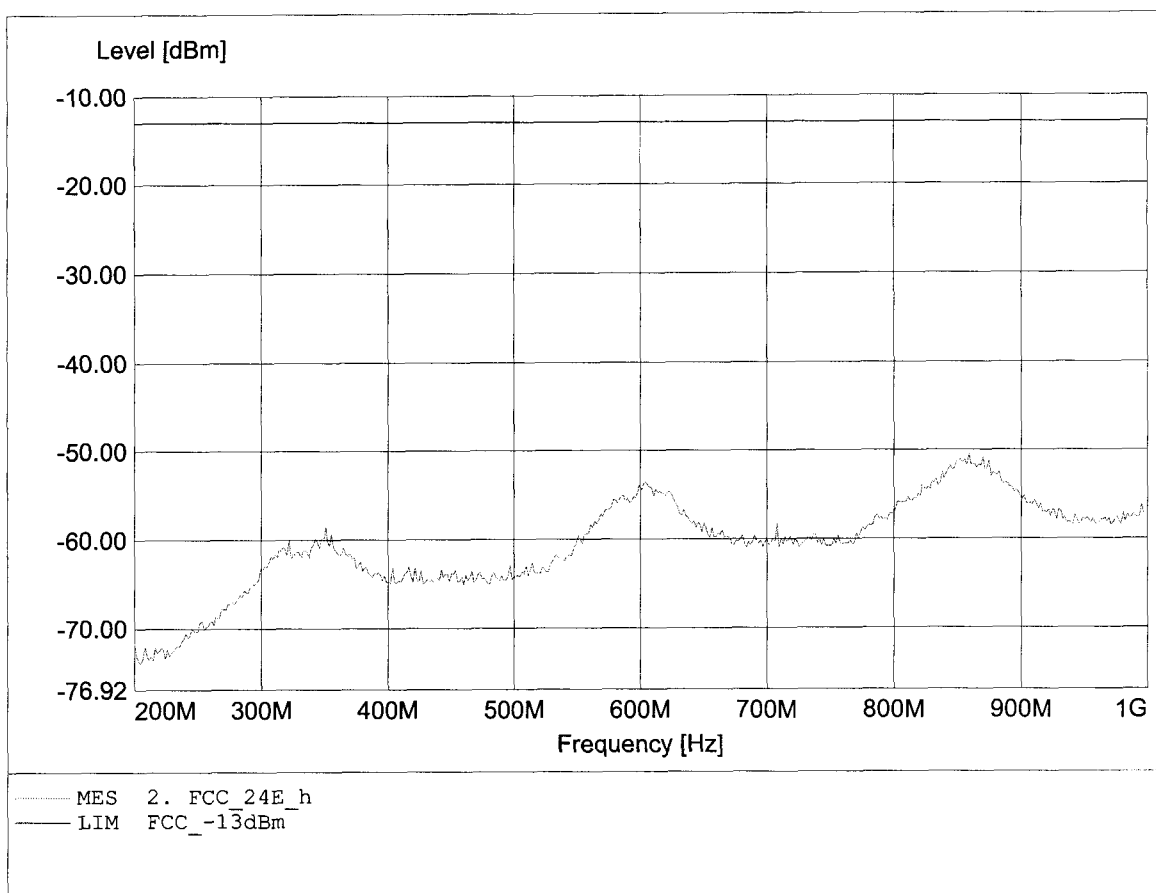
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 184.669MHz, Pmax: -64.43dBm, RBW: 100kHz



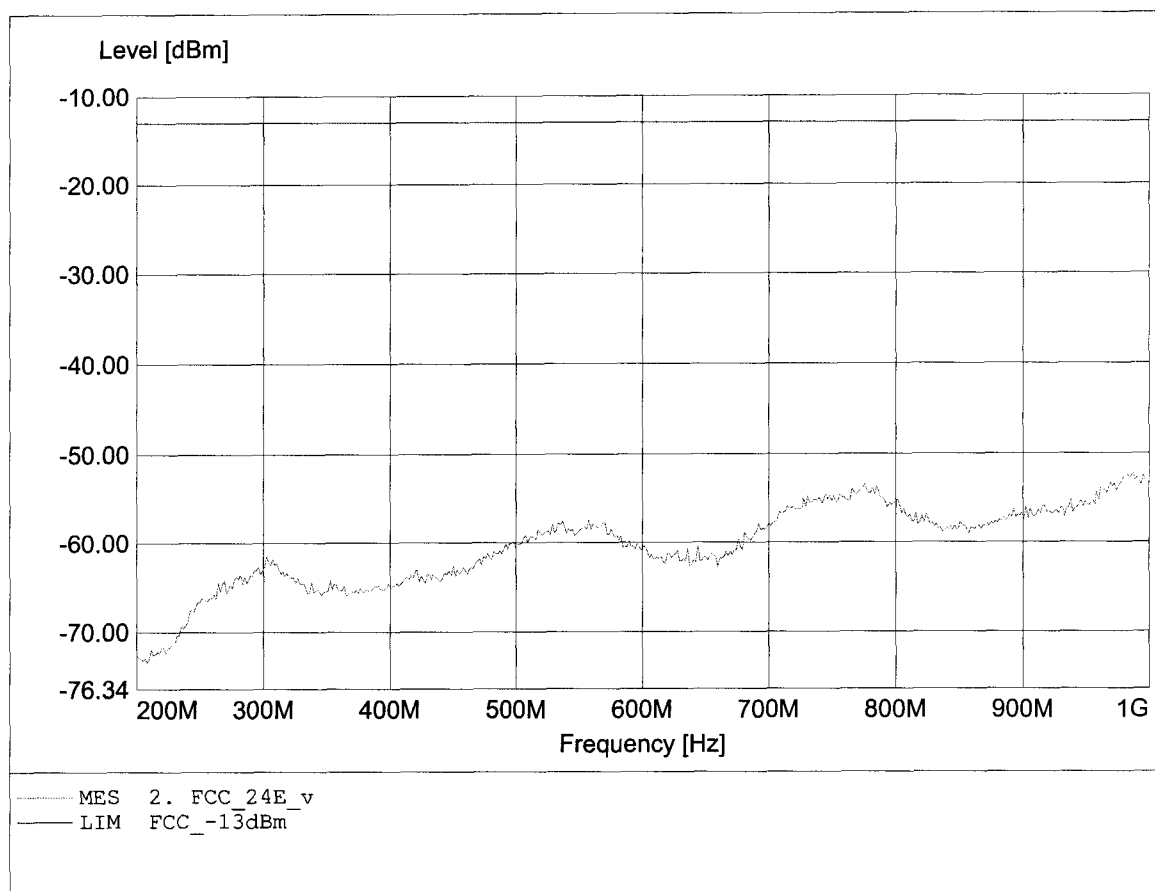
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 858.918MHz, Pmax: -50.45dBm, RBW: 100kHz



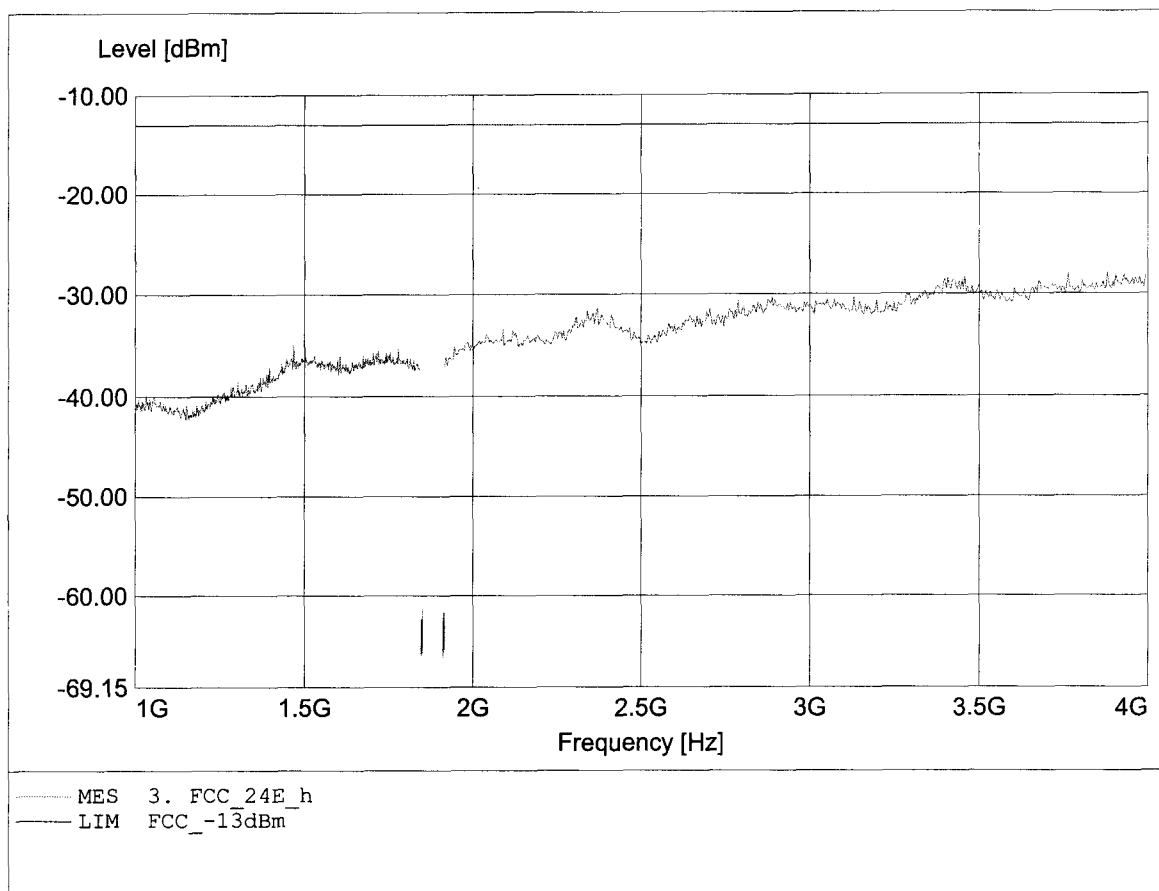
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 987.174MHz, Pmax: -52.10dBm, RBW: 100kHz



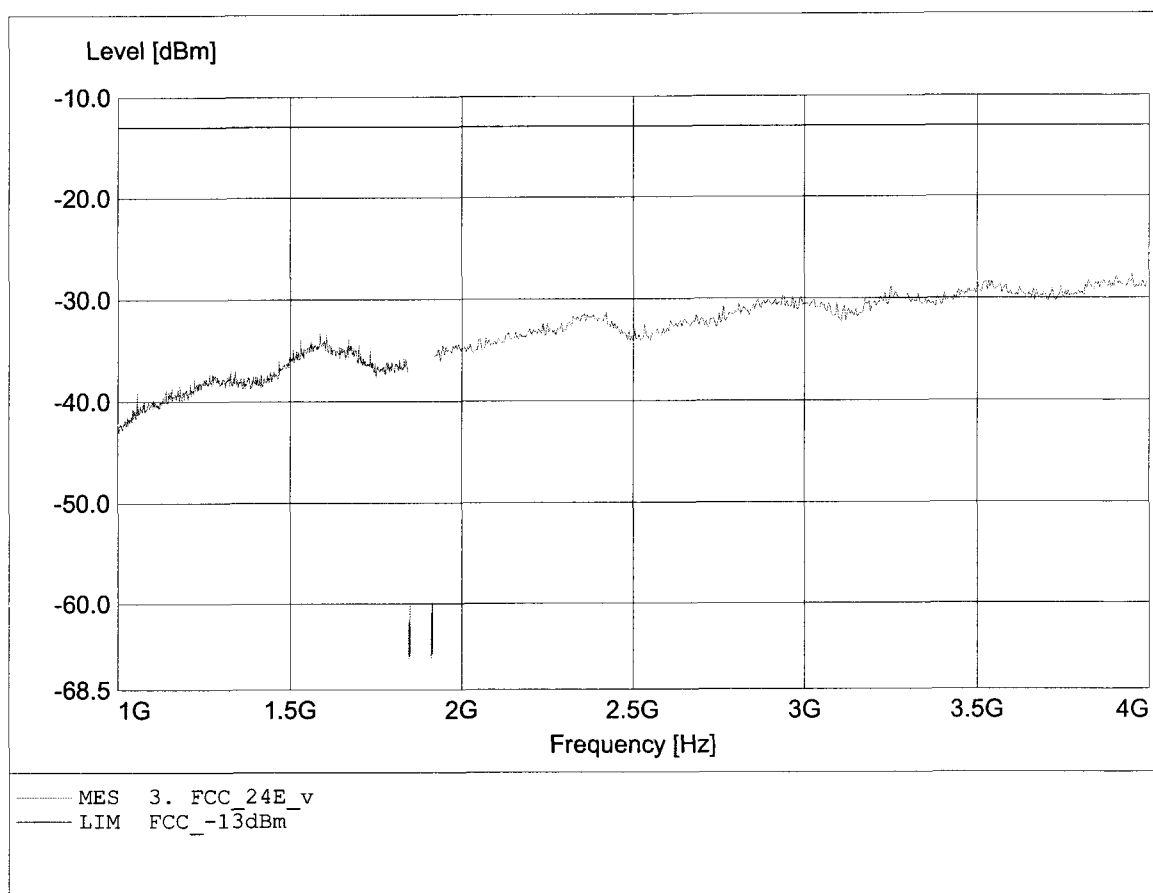
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 66 6 1
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.879GHz, Pmax: -27.94dBm, RBW: 1MHz/3kHz



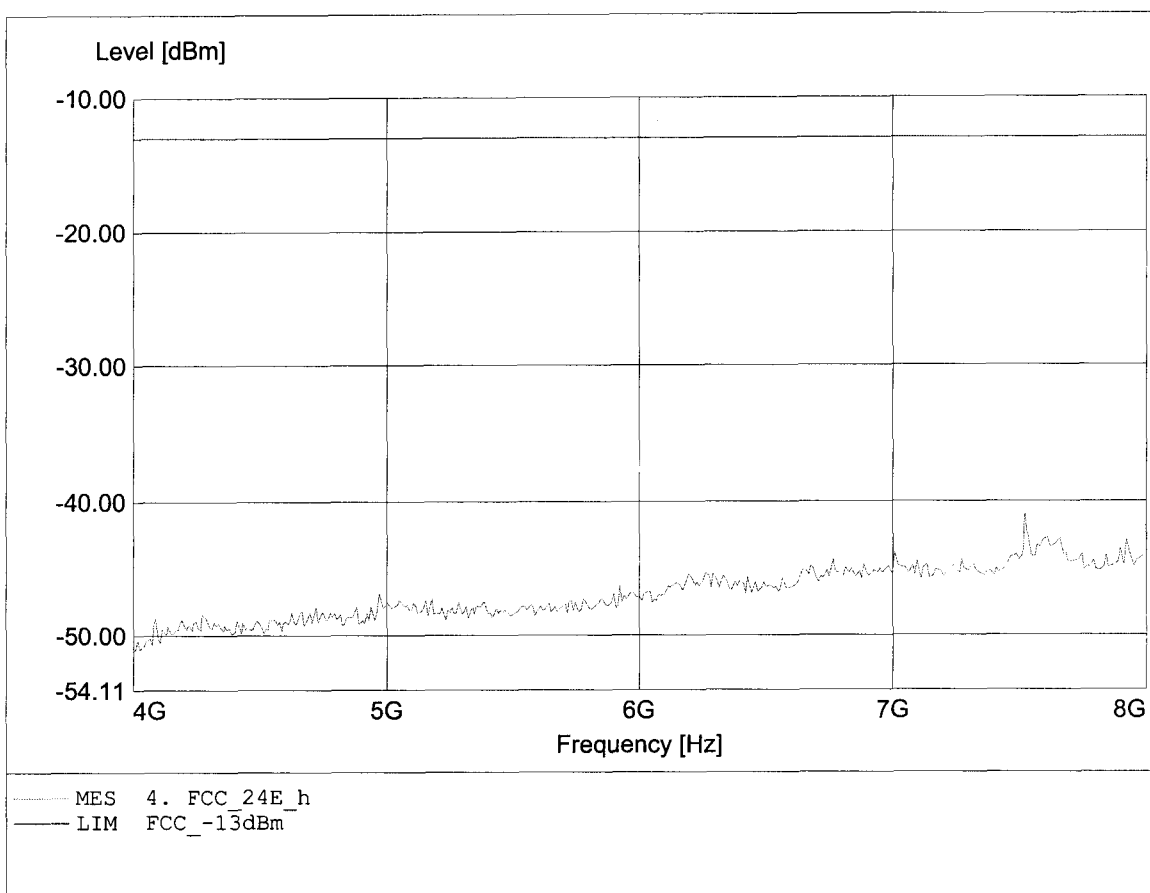
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.950GHz, Pmax: -27.68dBm, RBW: 1MHz/3kHz



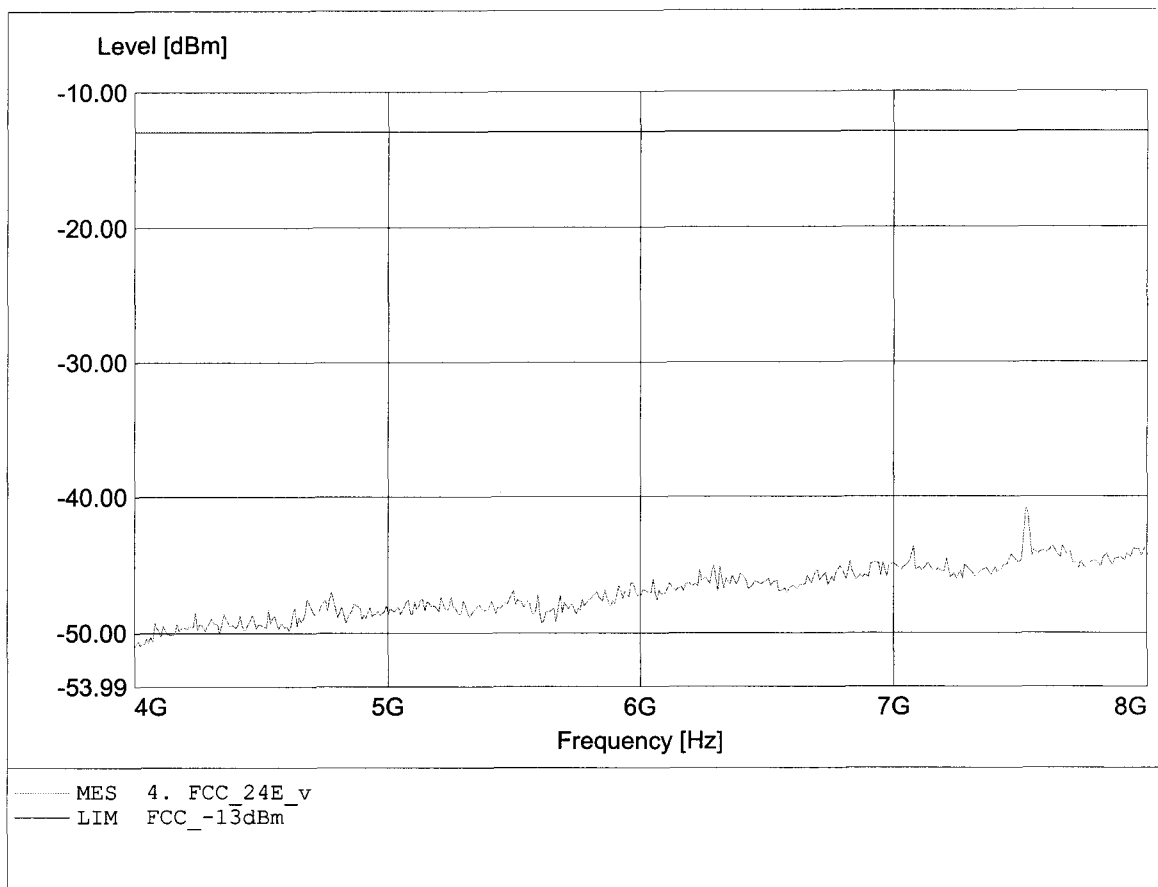
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.519GHz, Pmax: -40.94dBm, RBW: 1MHz



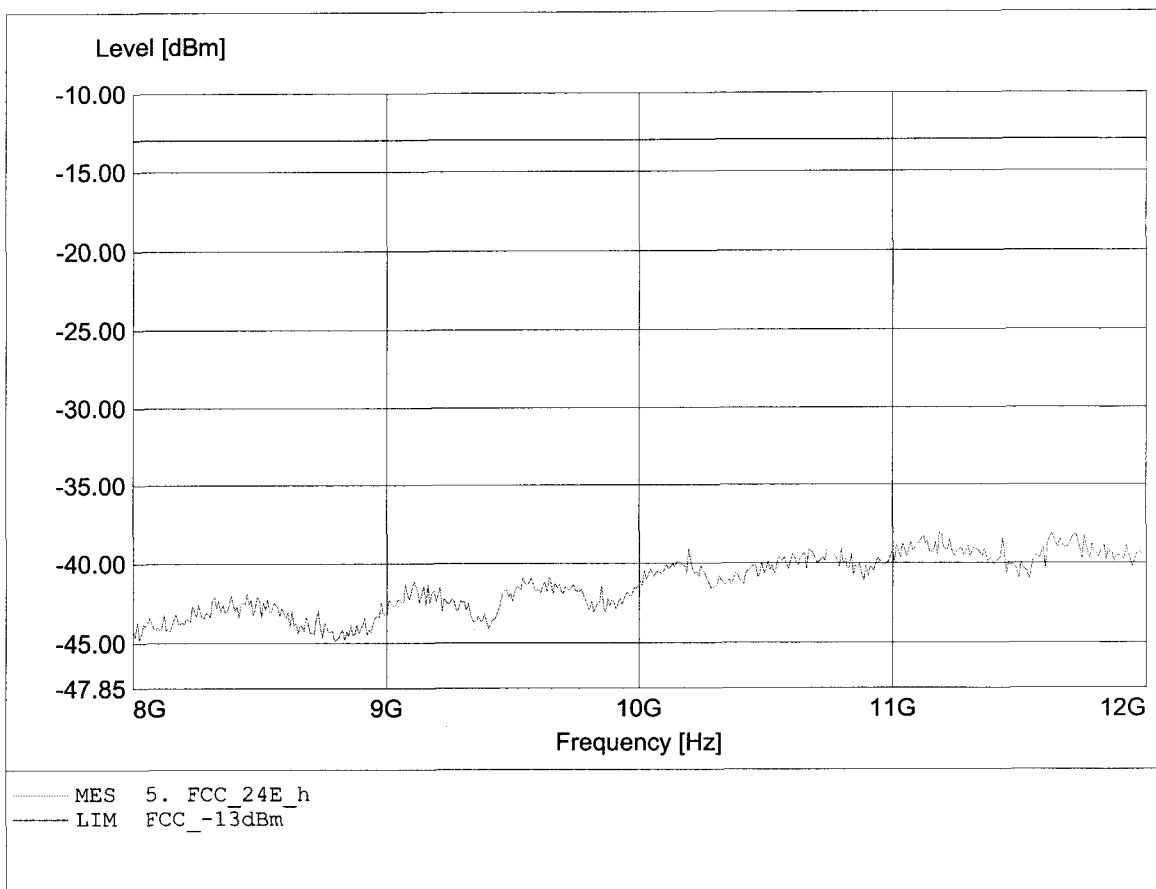
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.519GHz, Pmax: -40.84dBm, RBW: 1MHz



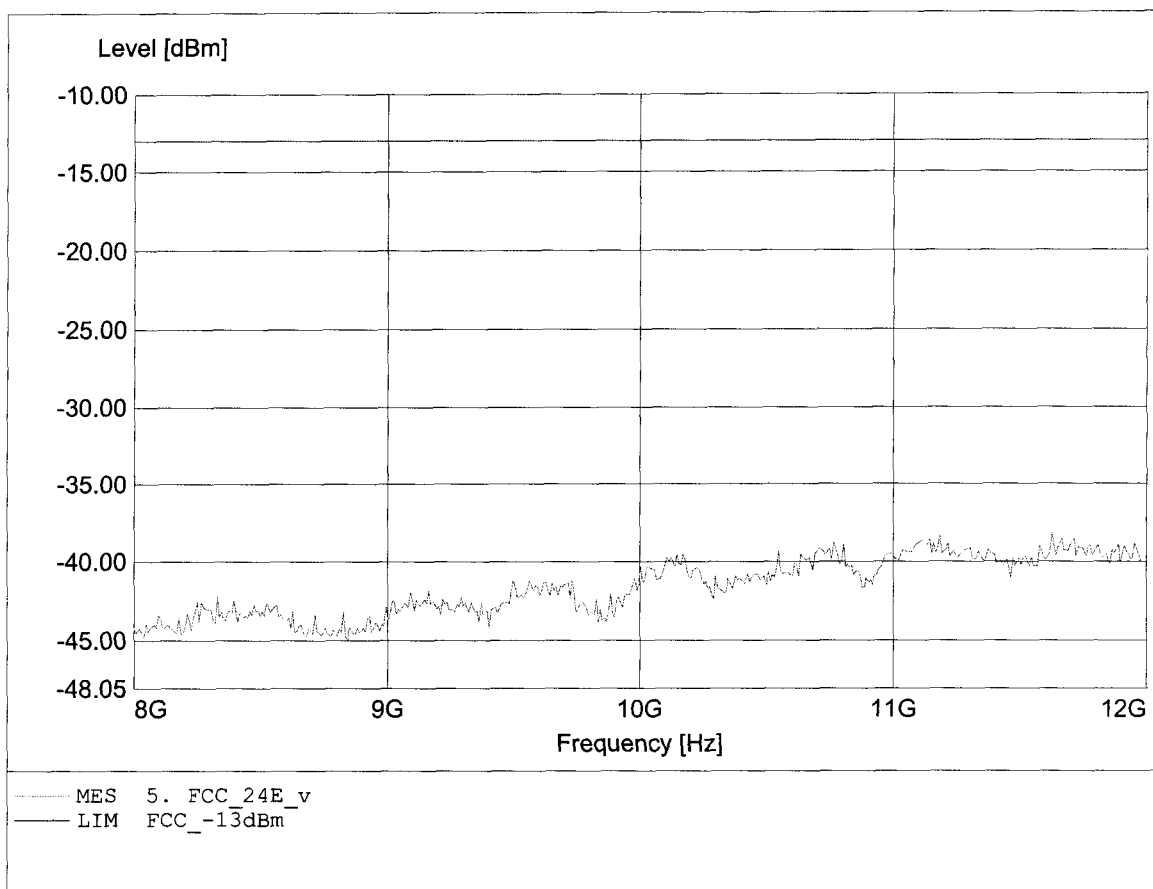
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.182GHz, Pmax: -38.03dBm, RBW: 1MHz



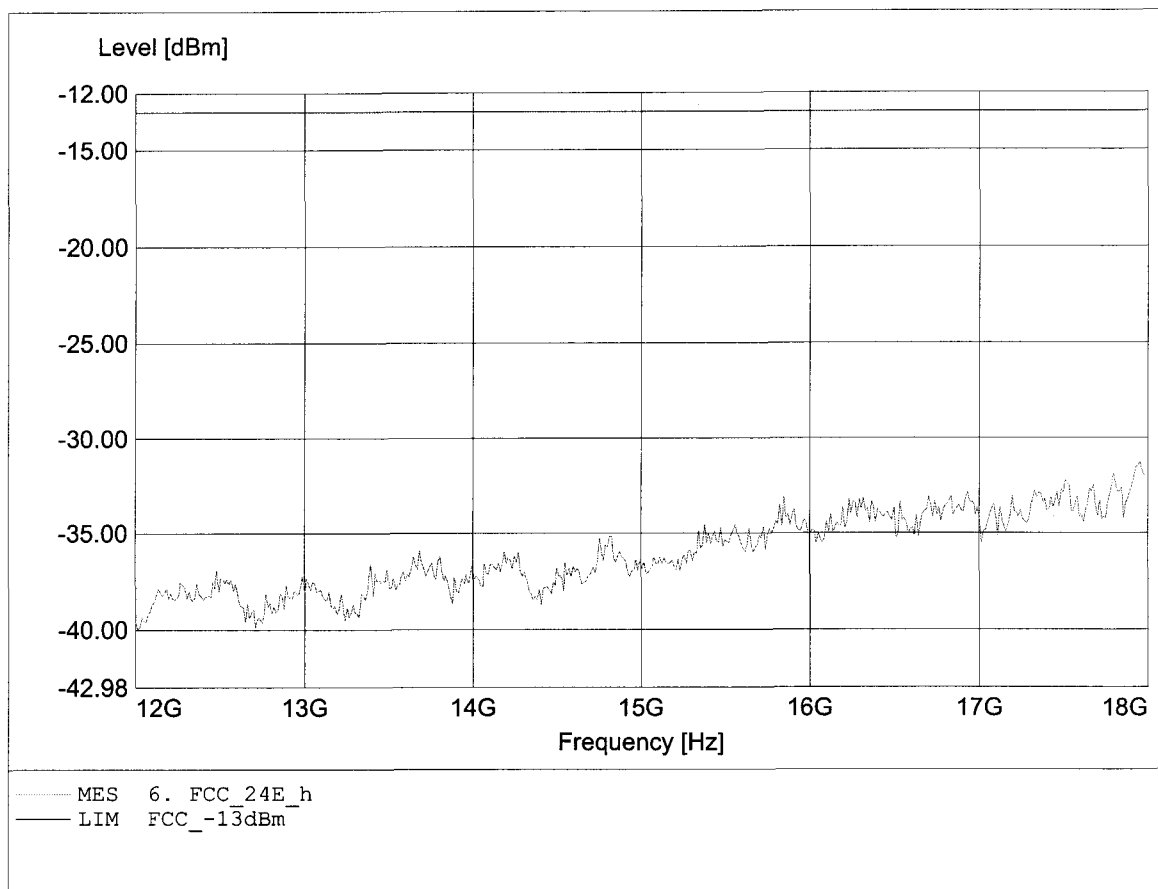
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.623GHz, Pmax: -38.19dBm, RBW: 1MHz



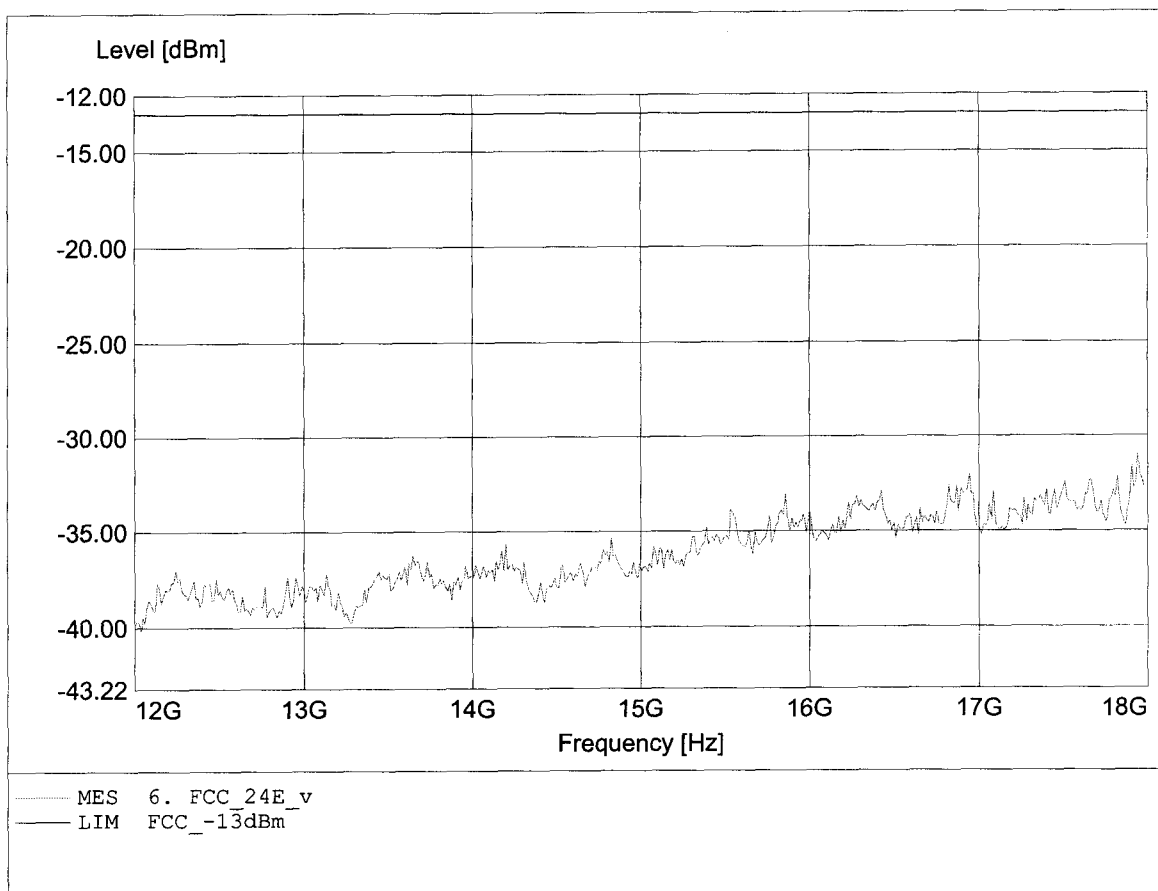
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.952GHz, Pmax: -31.24dBm, RBW: 1MHz



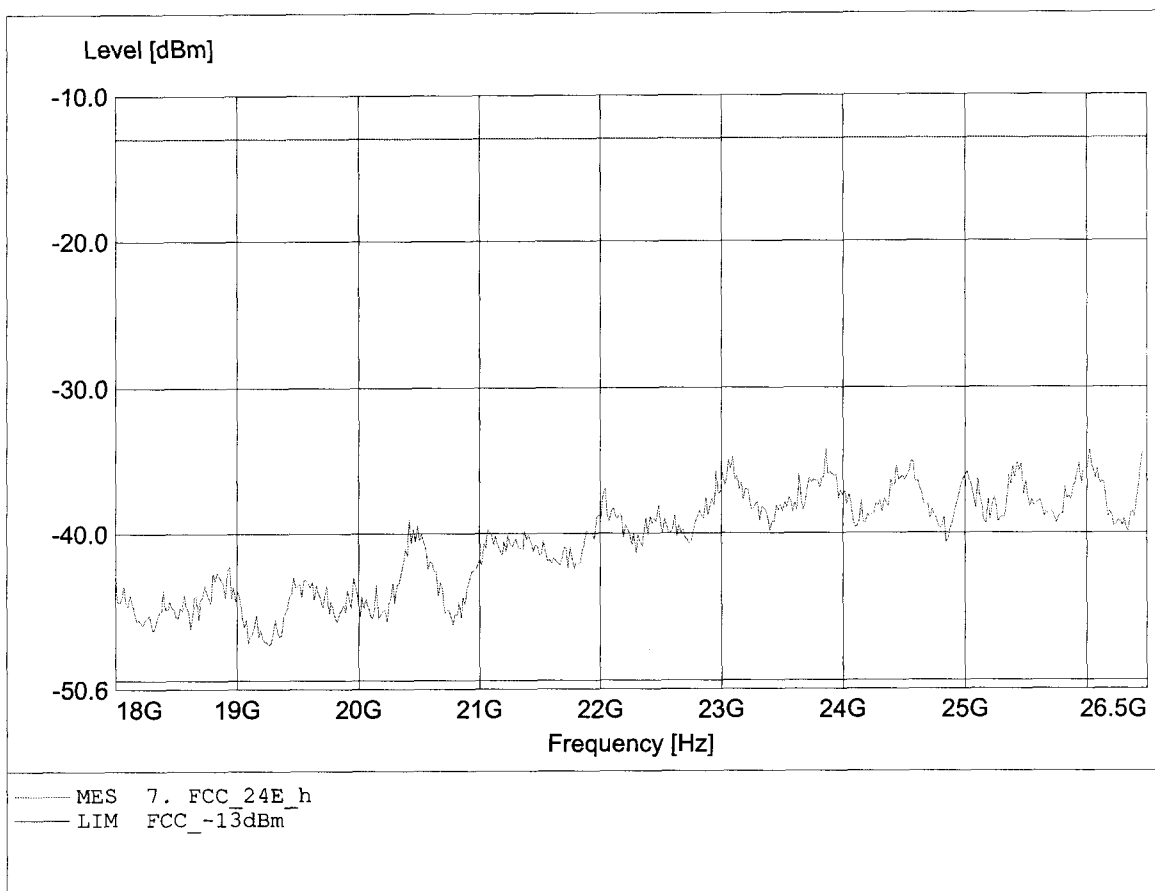
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.940GHz, Pmax: -30.99dBm, RBW: 1MHz



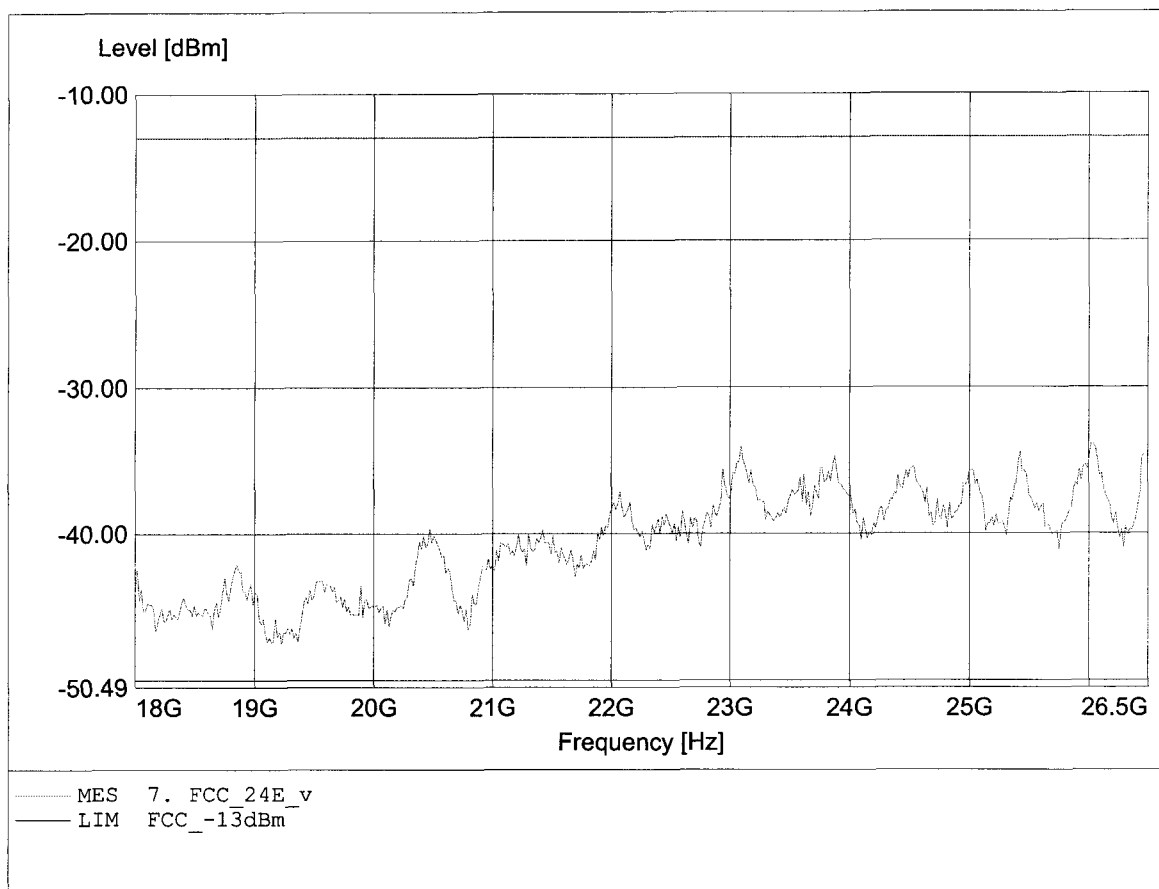
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.860GHz, Pmax: -34.15dBm, RBW: 1MHz



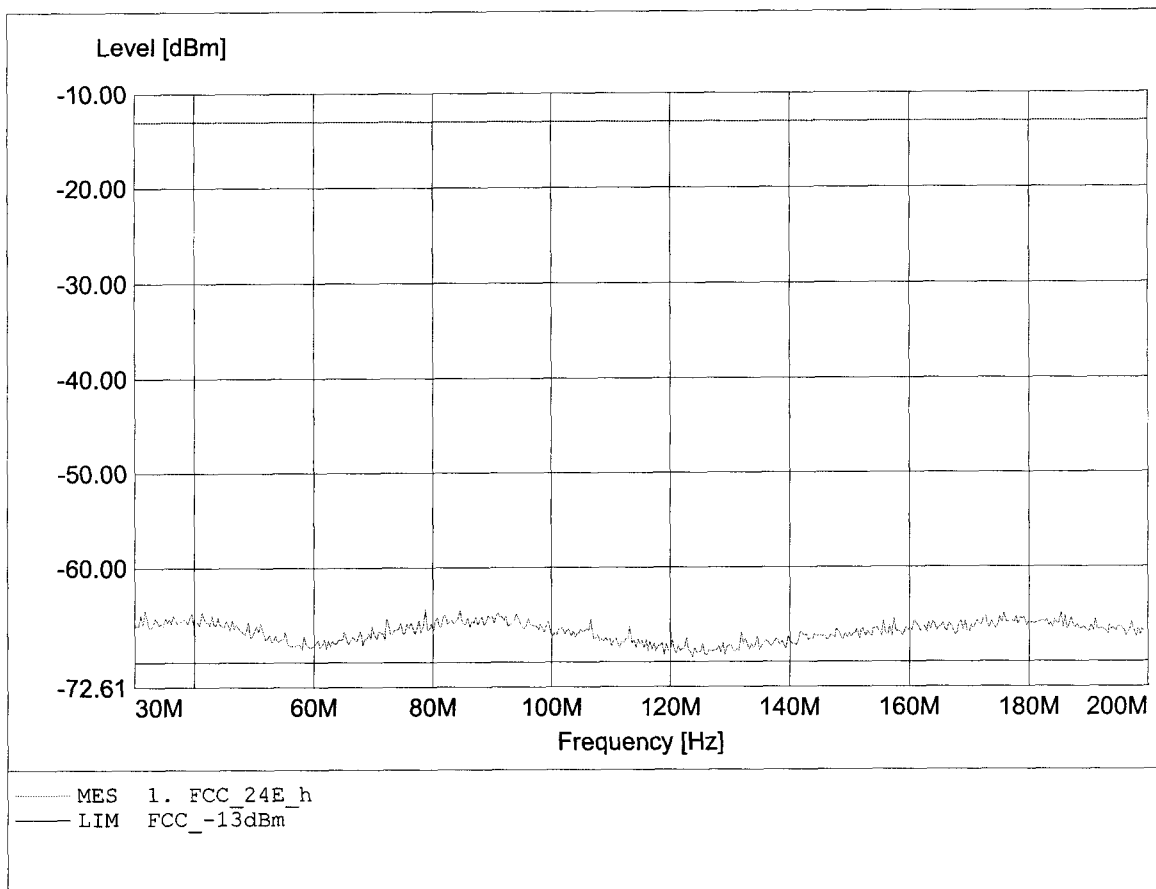
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 661
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.023GHz, Pmax: -33.79dBm, RBW: 1MHz



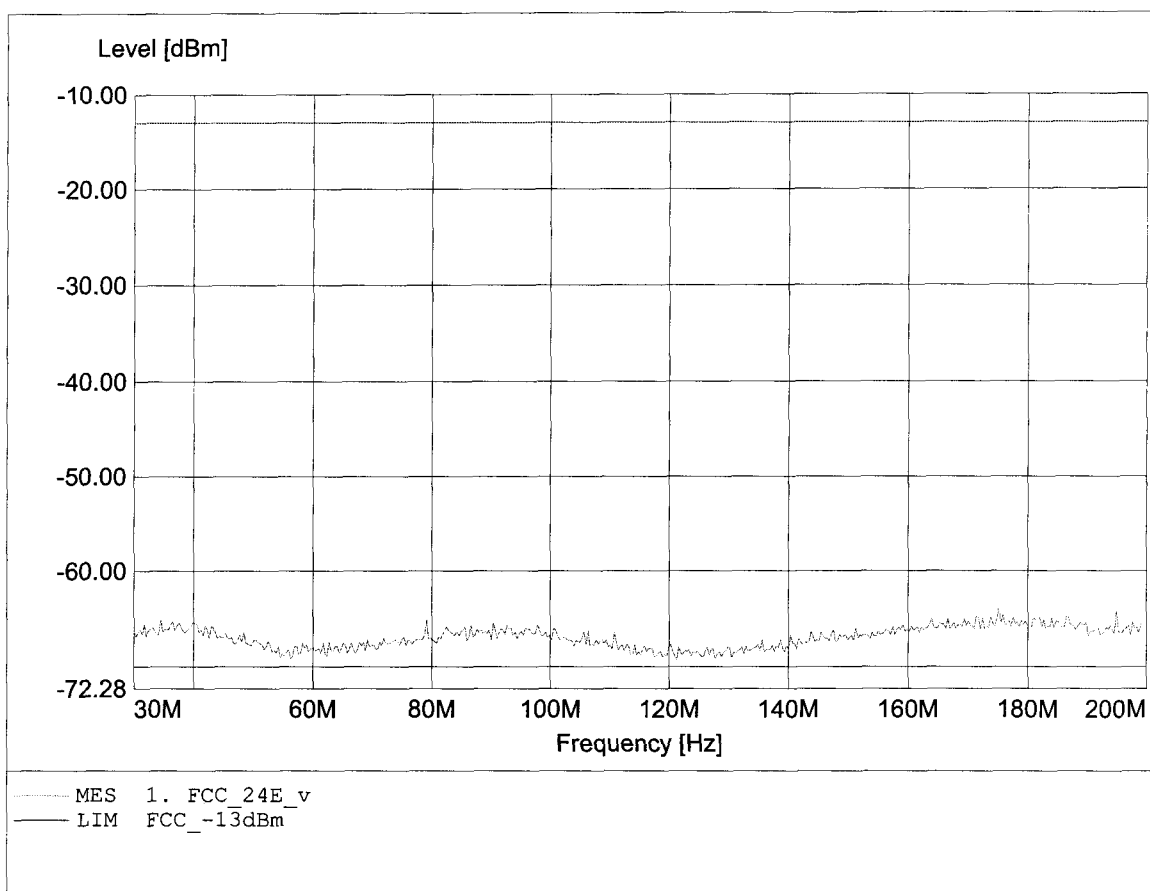
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 78.717MHz, Pmax: -64.41dBm, RBW: 100kHz



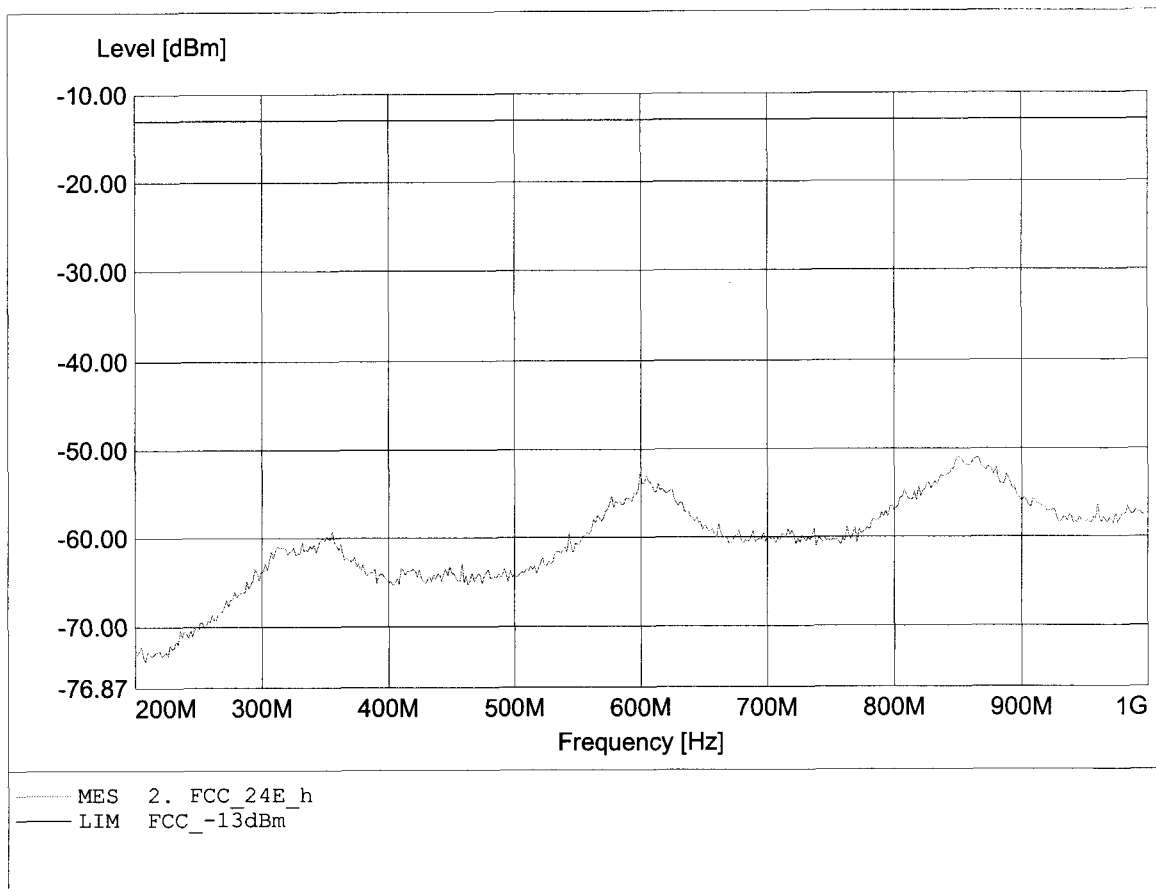
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.130MHz, Pmax: -63.99dBm, RBW: 100kHz



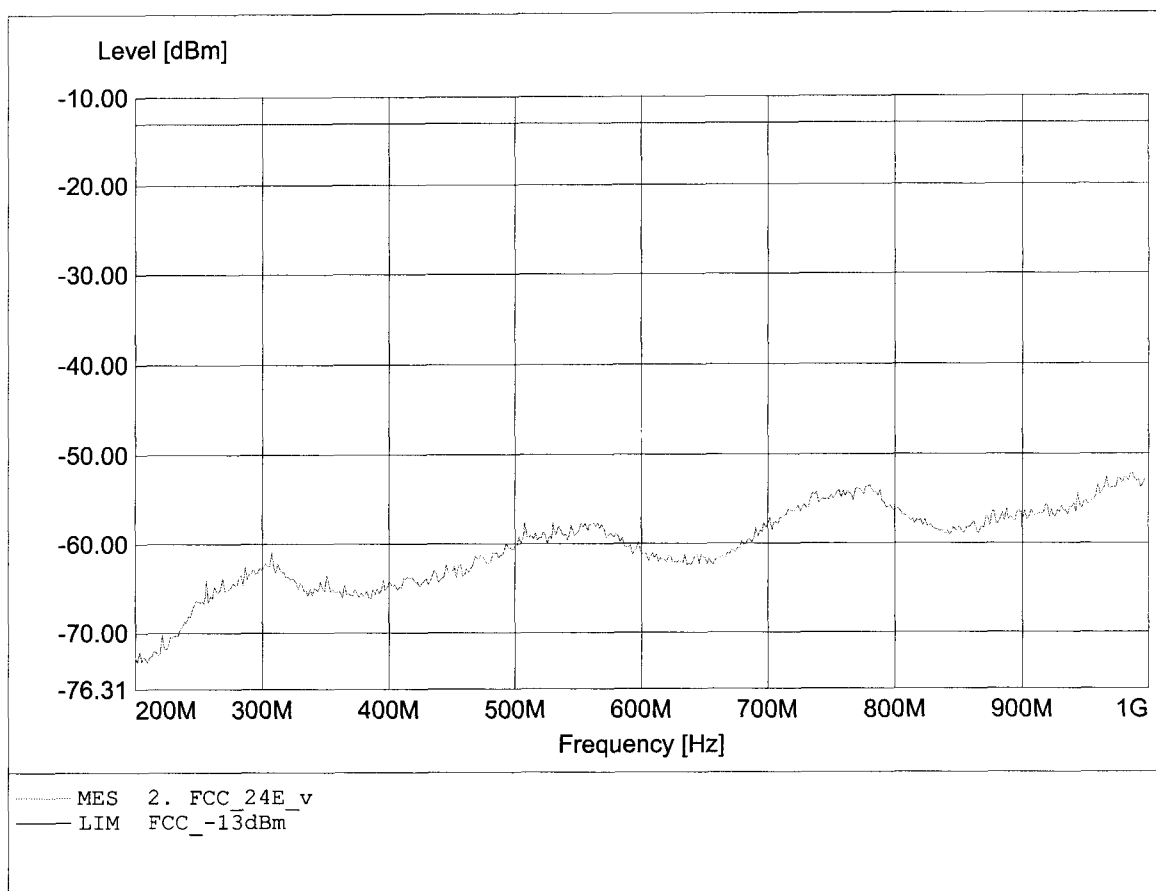
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 850.902MHz, Pmax: -50.96dBm, RBW: 100kHz



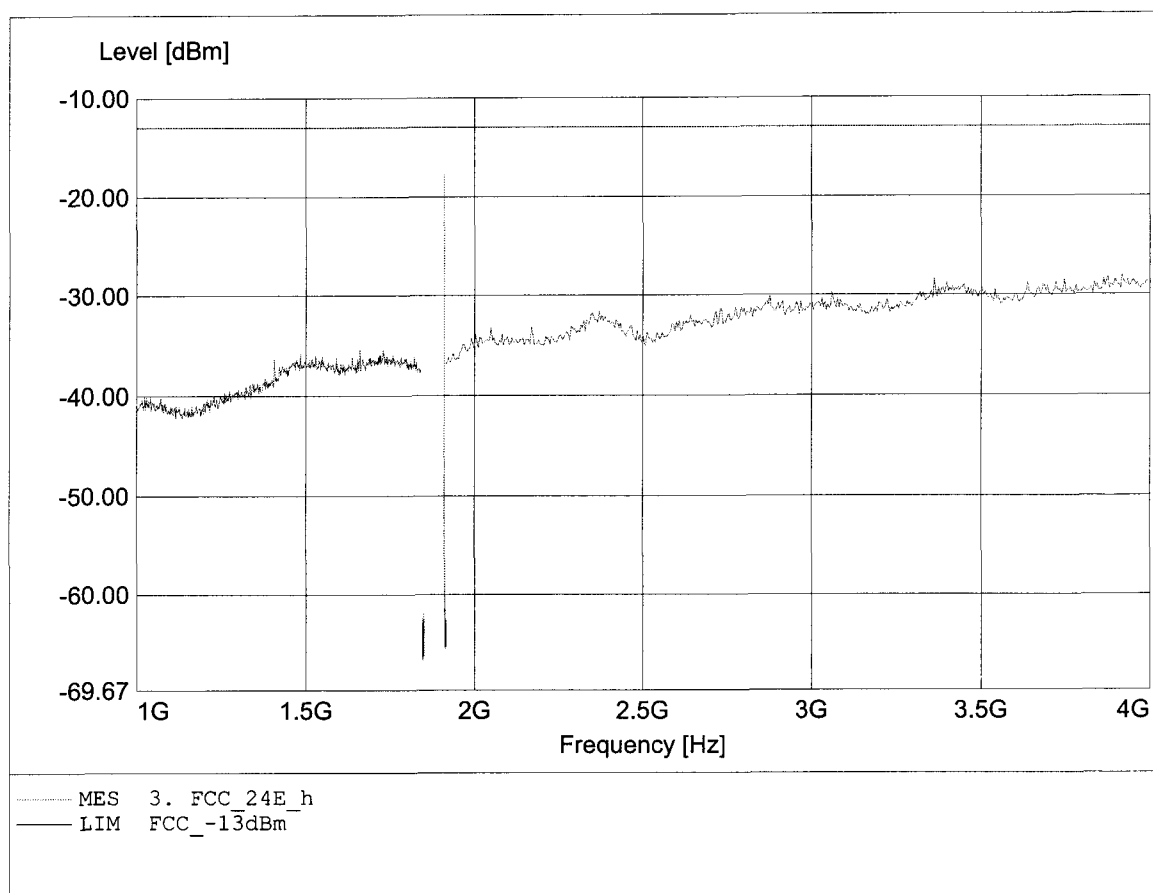
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 987.174MHz, Pmax: -52.21dBm, RBW: 100kHz



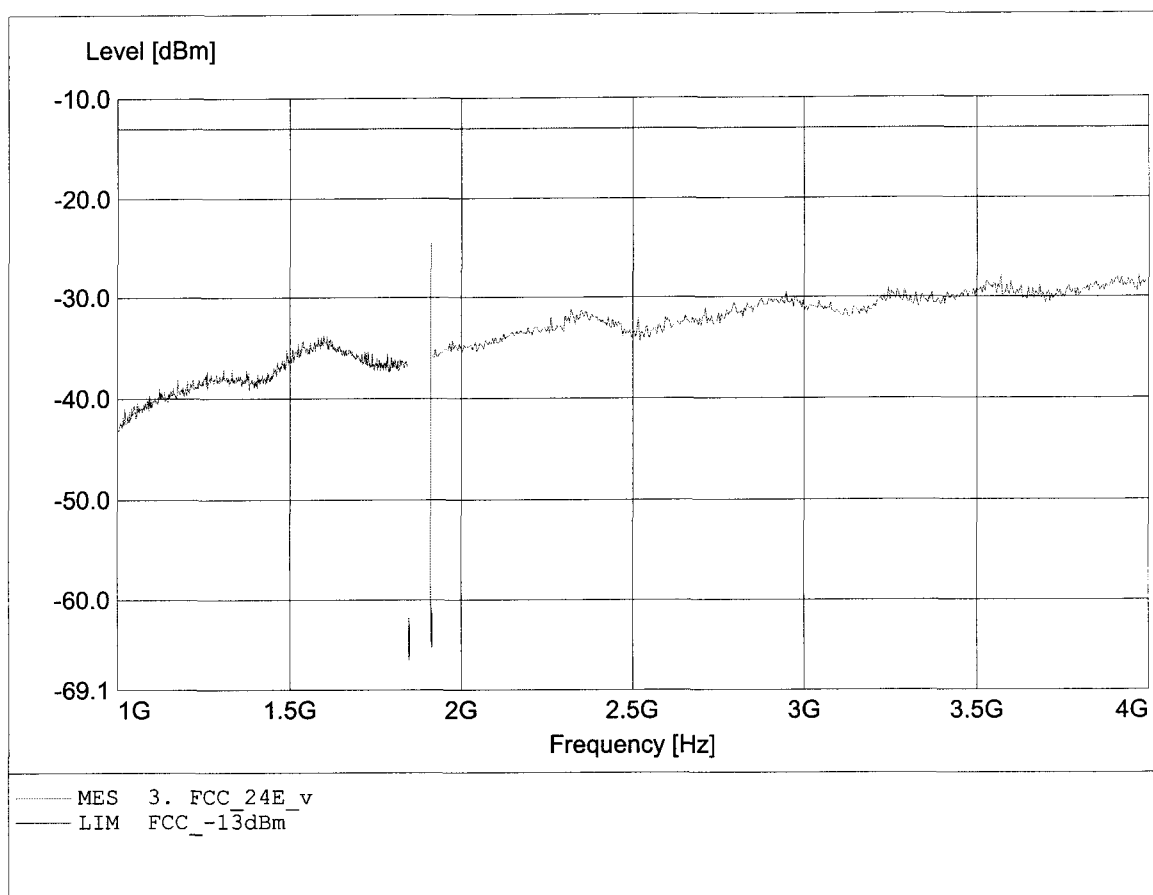
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -17.76dBm, RBW: 1MHz/3kHz



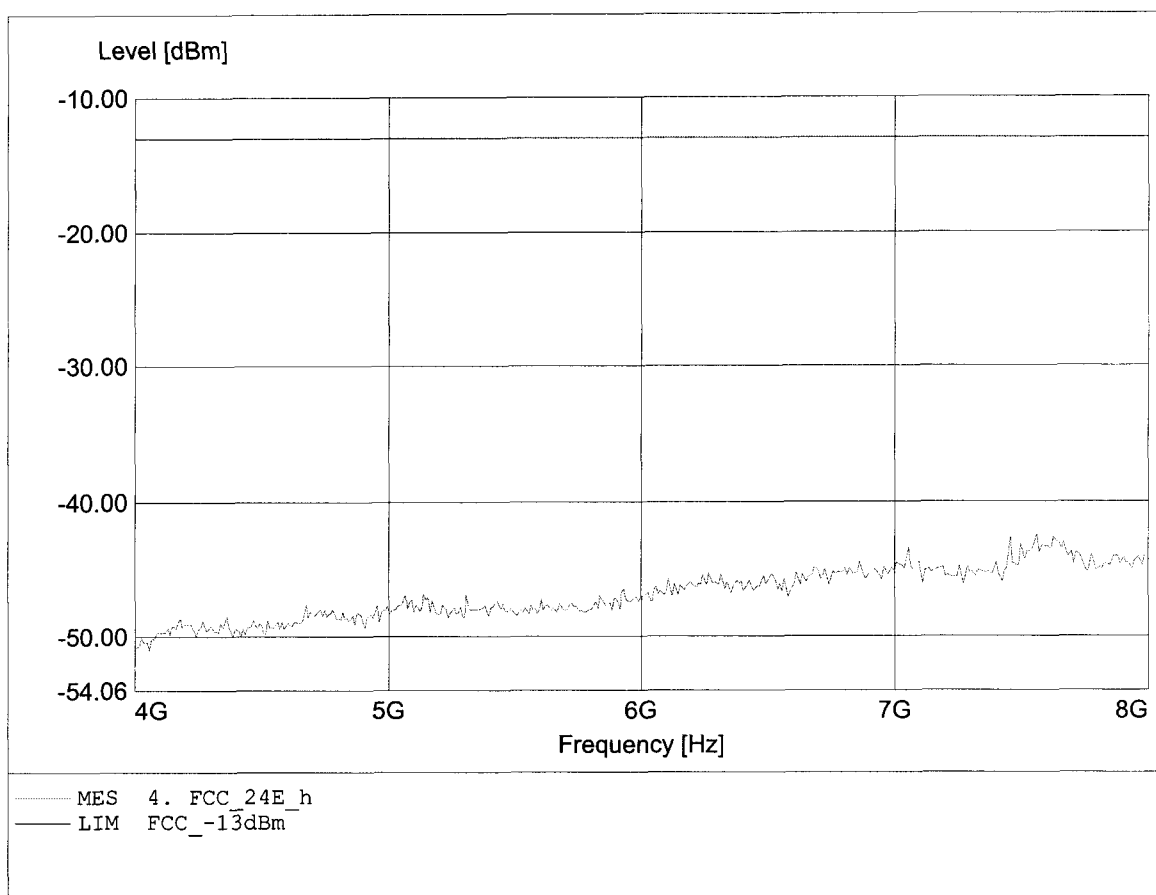
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -24.50dBm, RBW: 1MHz/3kHz



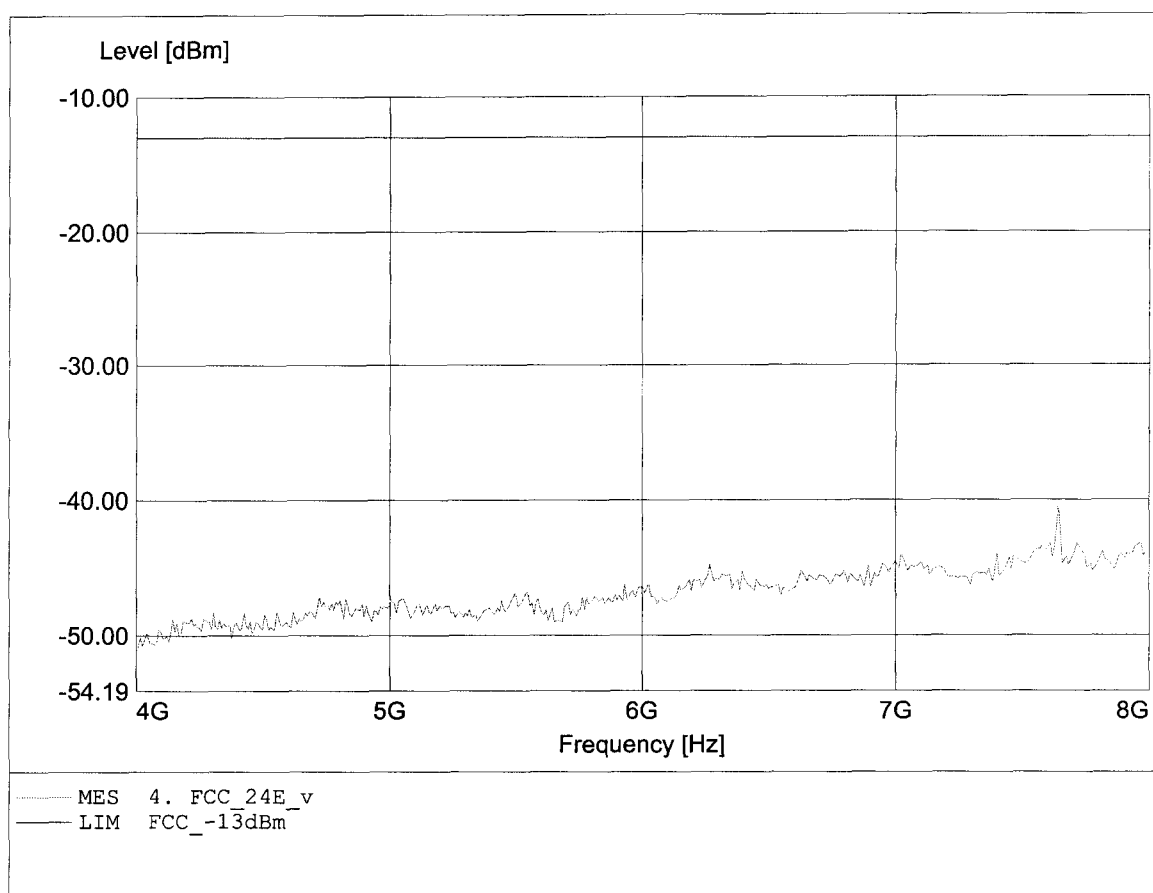
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.559GHz, Pmax: -42.39dBm, RBW: 1MHz



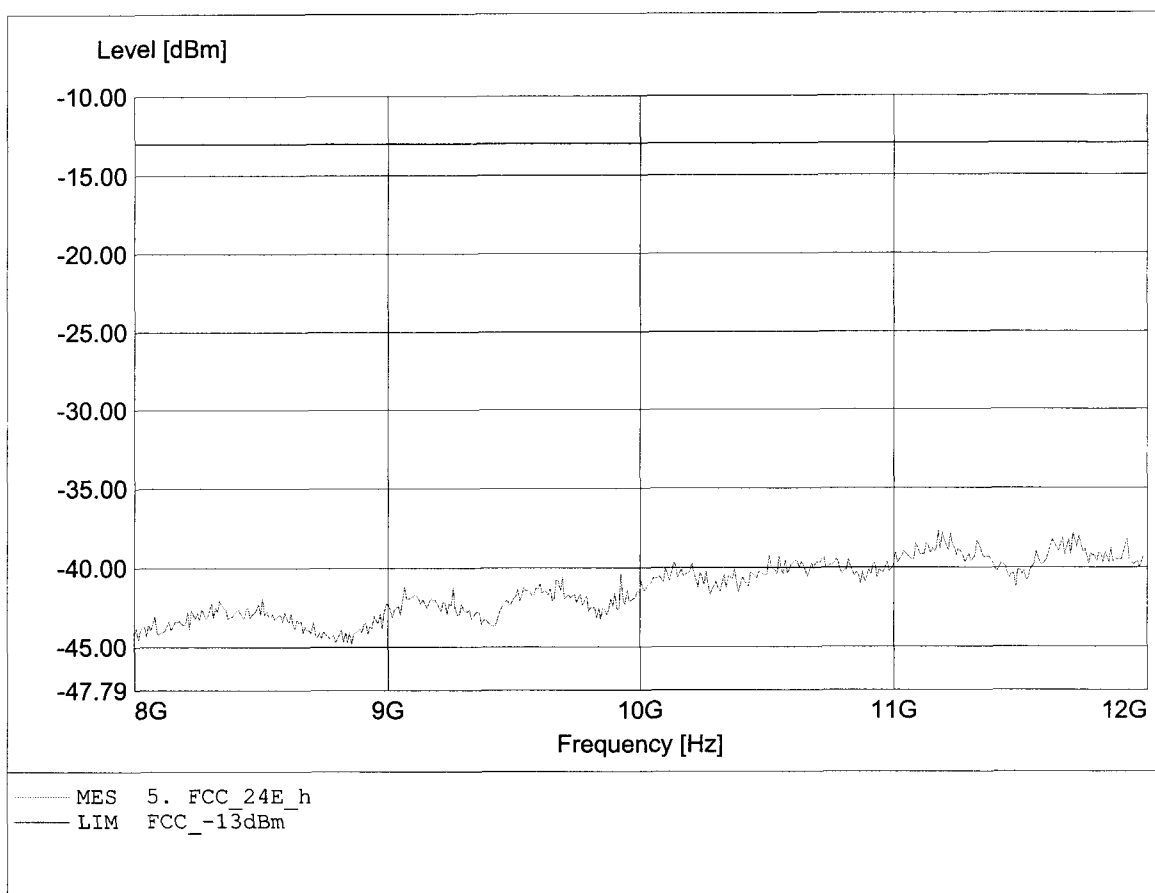
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.639GHz, Pmax: -40.42dBm, RBW: 1MHz



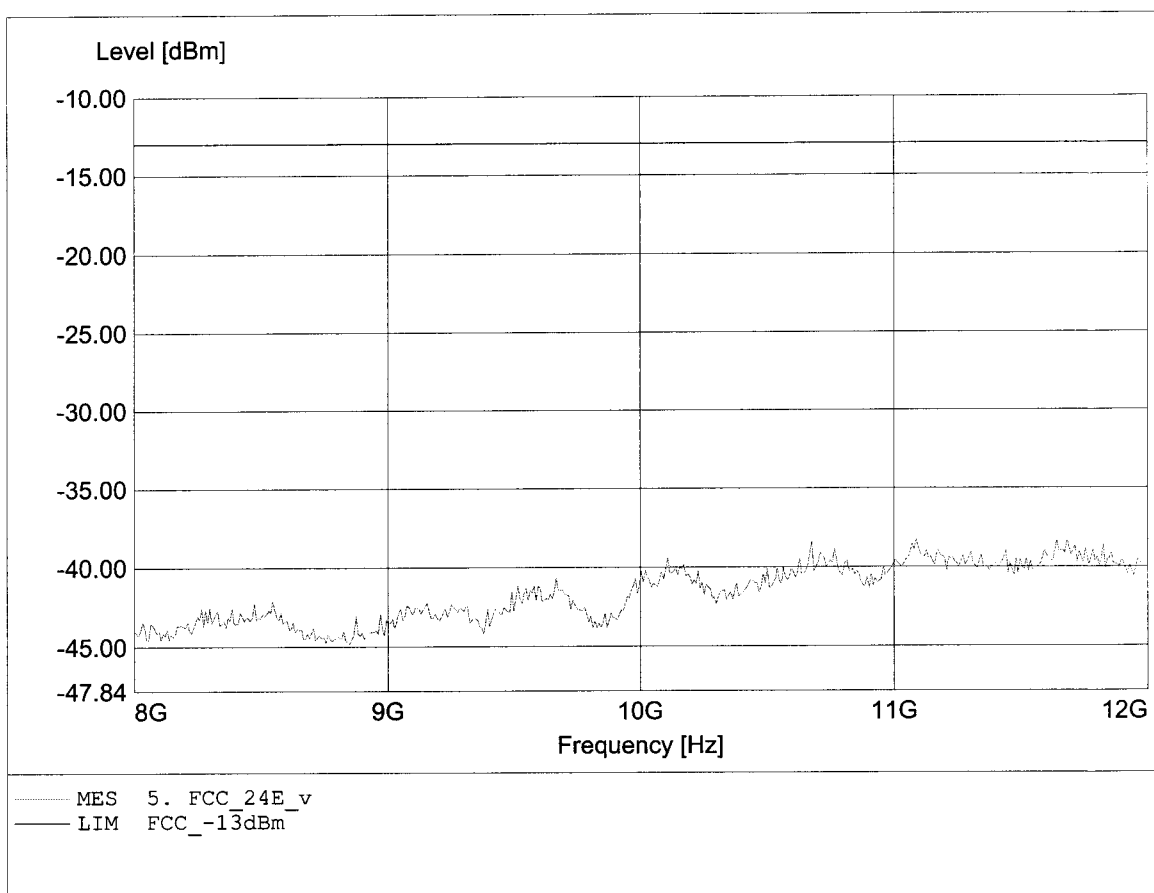
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.174GHz, Pmax: -37.66dBm, RBW: 1MHz



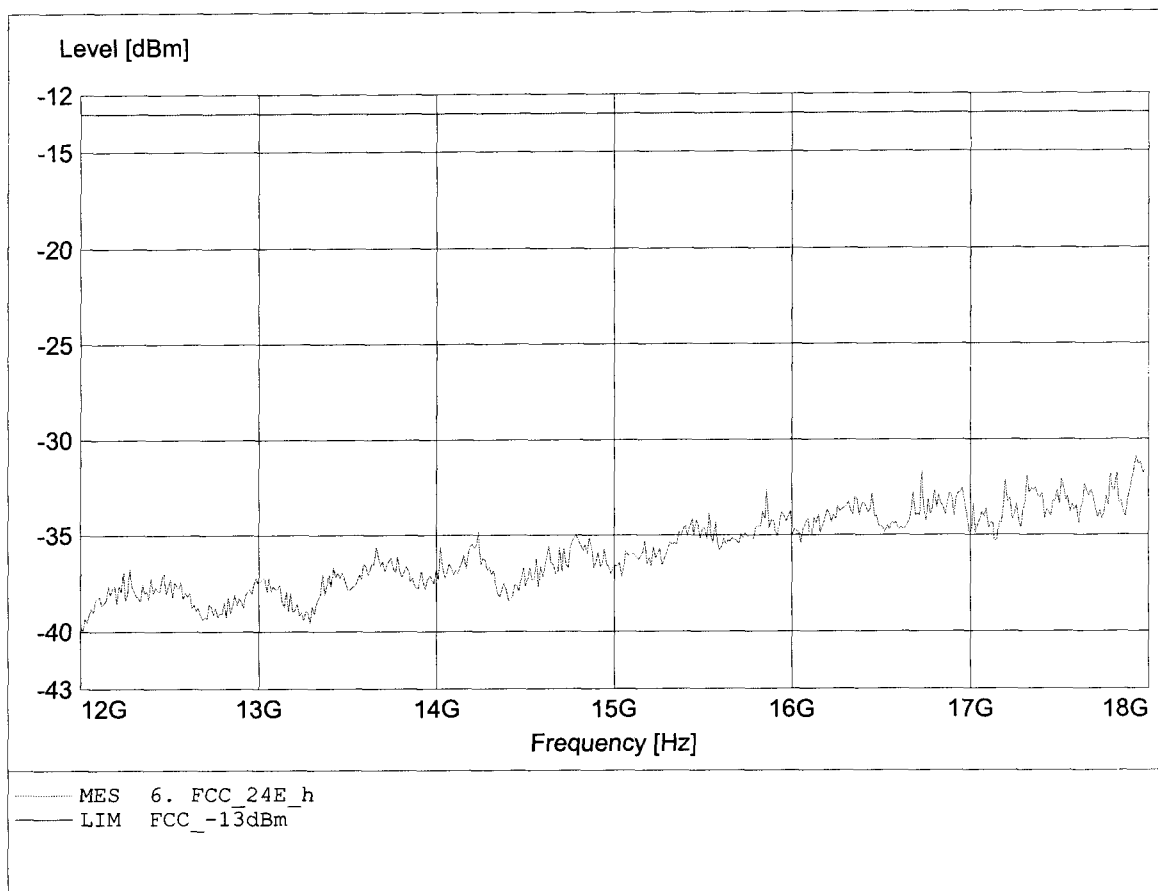
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.639GHz, Pmax: -38.27dBm, RBW: 1MHz



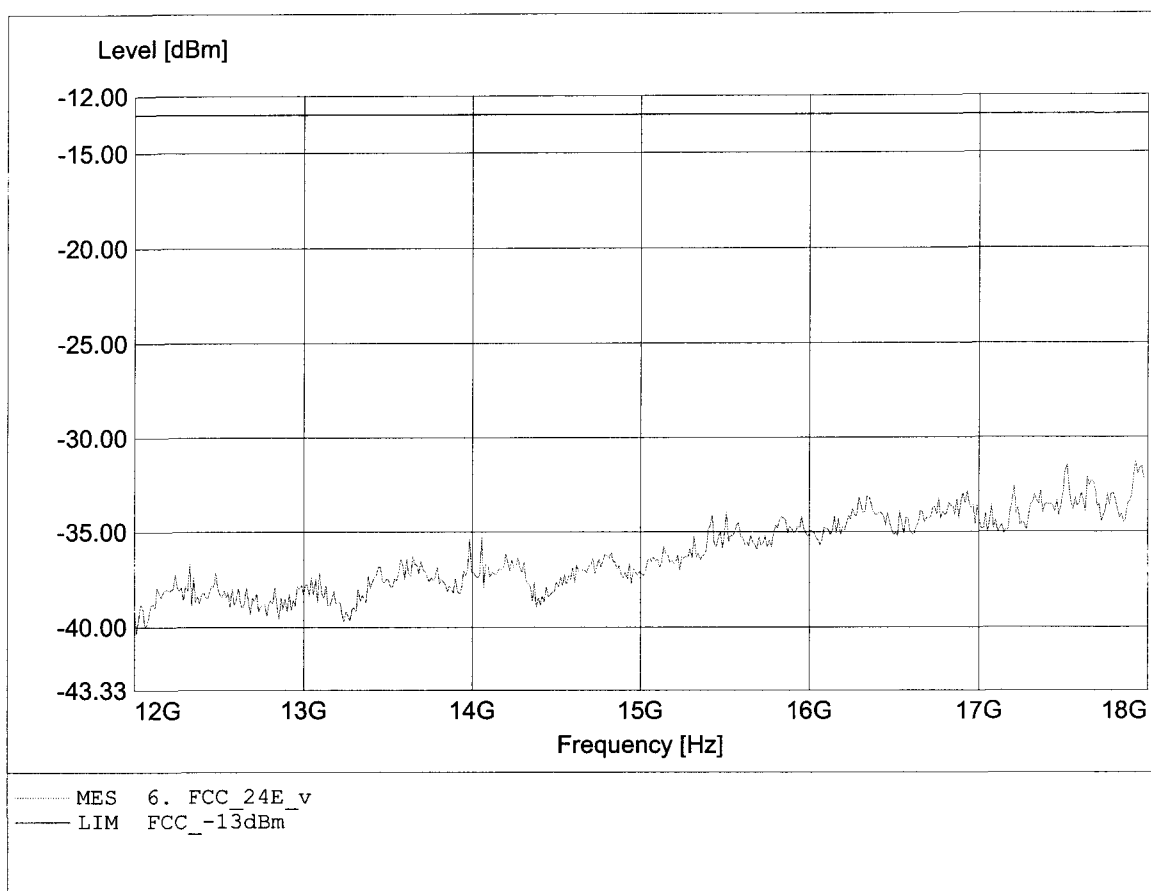
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.928GHz, Pmax: -30.89dBm, RBW: 1MHz



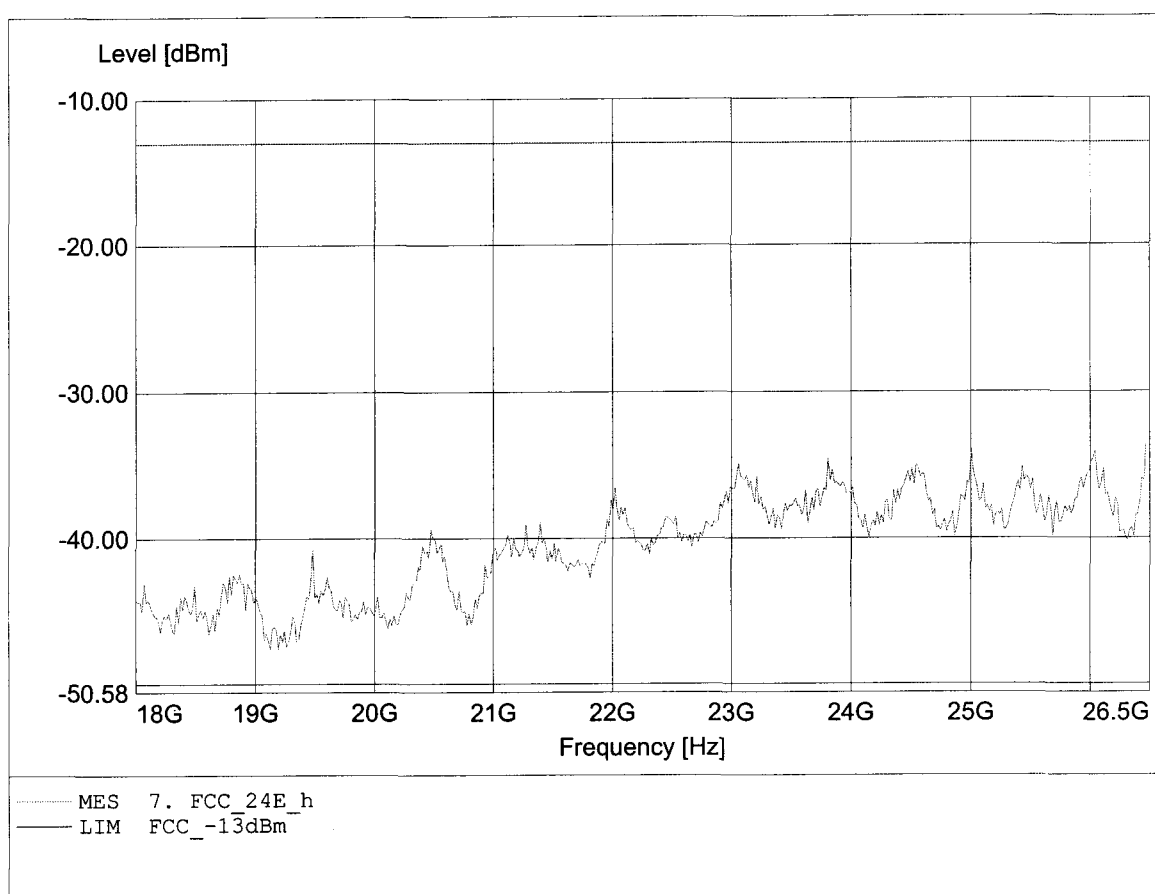
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.928GHz, Pmax: -31.29dBm, RBW: 1MHz



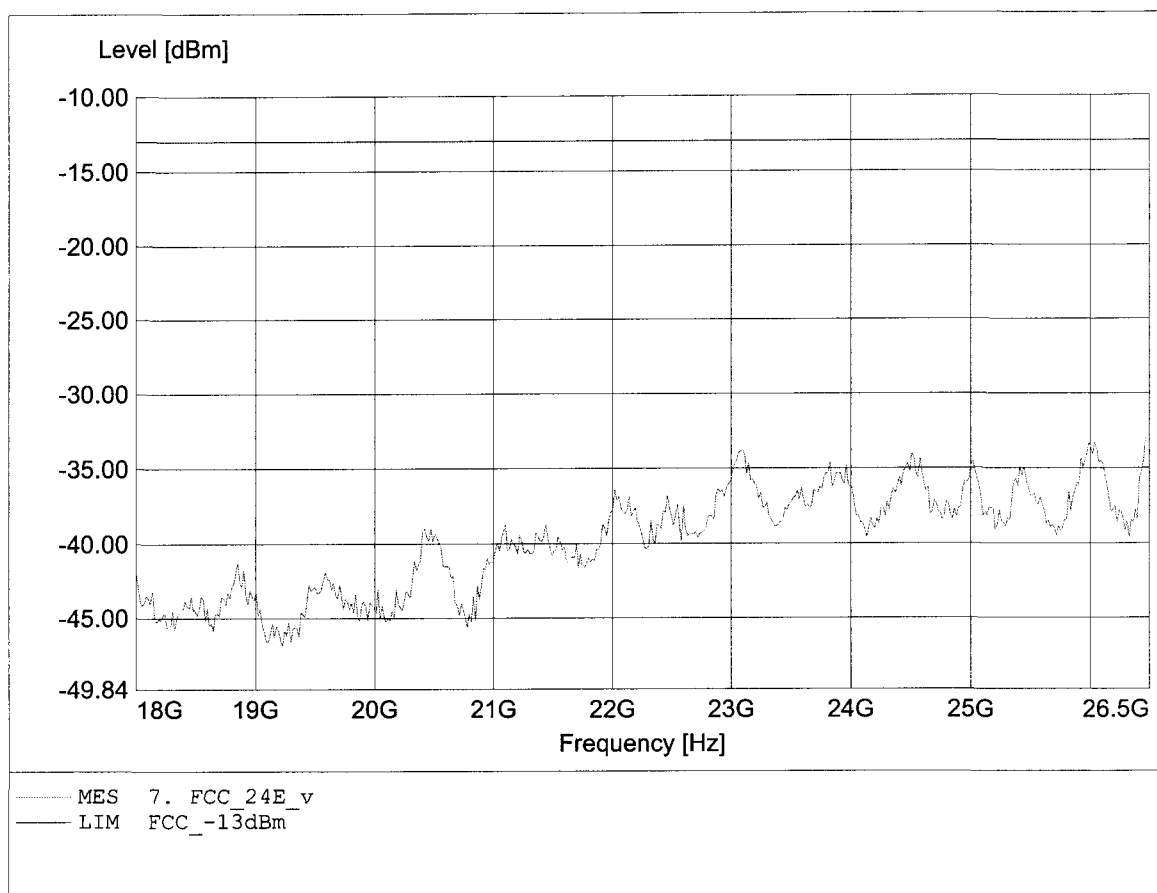
Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.466GHz, Pmax: -33.67dBm, RBW: 1MHz



Radiated Emissions Tx
FCC RULES PART 24 SUBPART E

Appr. Hold. / Model: PANTECH CO., LTD. / C520
EUT: QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Order-No.: G5M20711-0017 / Channel: 810
Test Site / Operator: ETS Product Service AG / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 3.70 V DC (BATTERY)
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 26.466GHz, Pmax: -32.96dBm, RBW: 1MHz

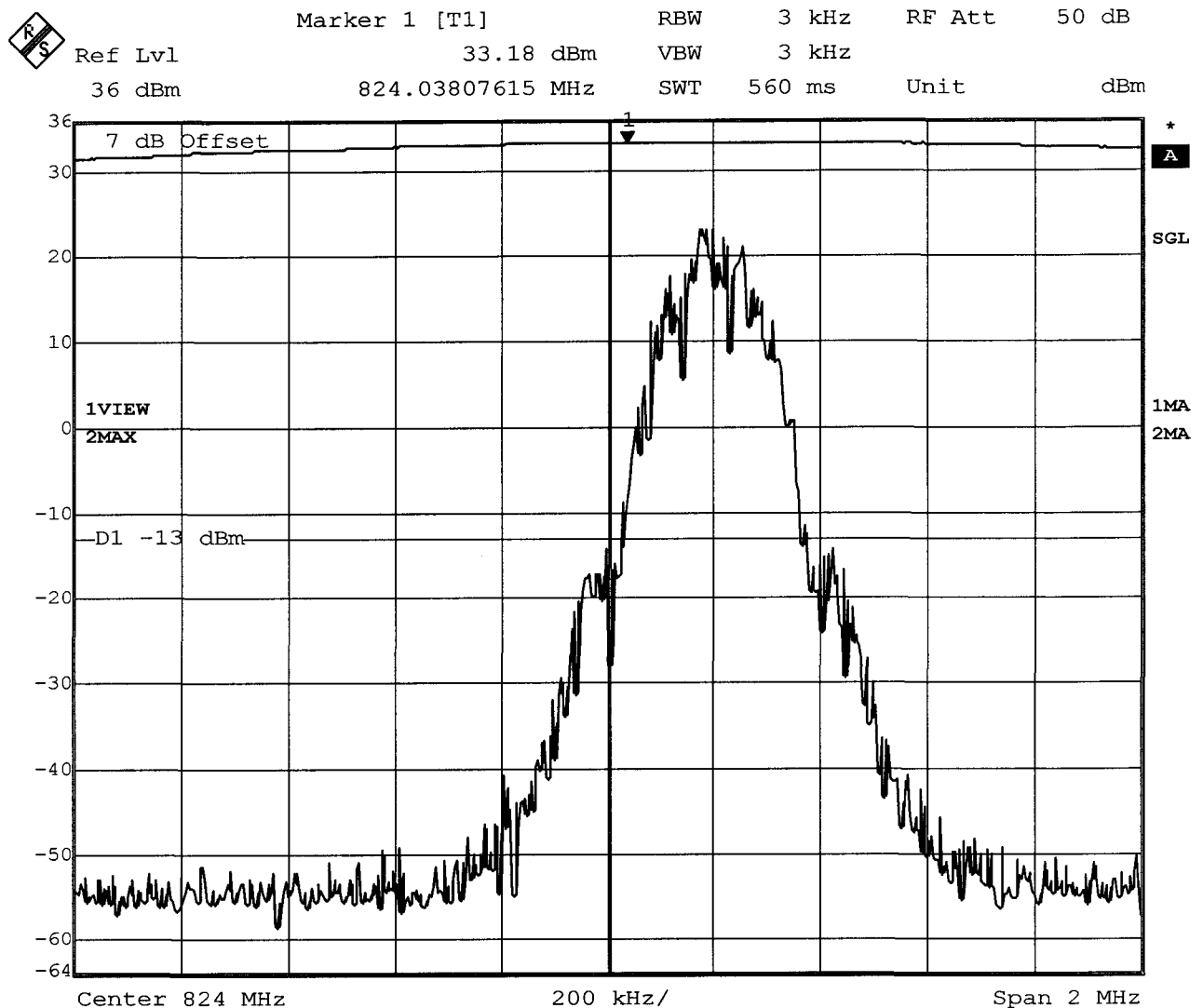


Appendix H

Block edge compliance

FCC Part 22 H
Lower Block edge

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 128



Date: 22.JAN.2008 13:37:53

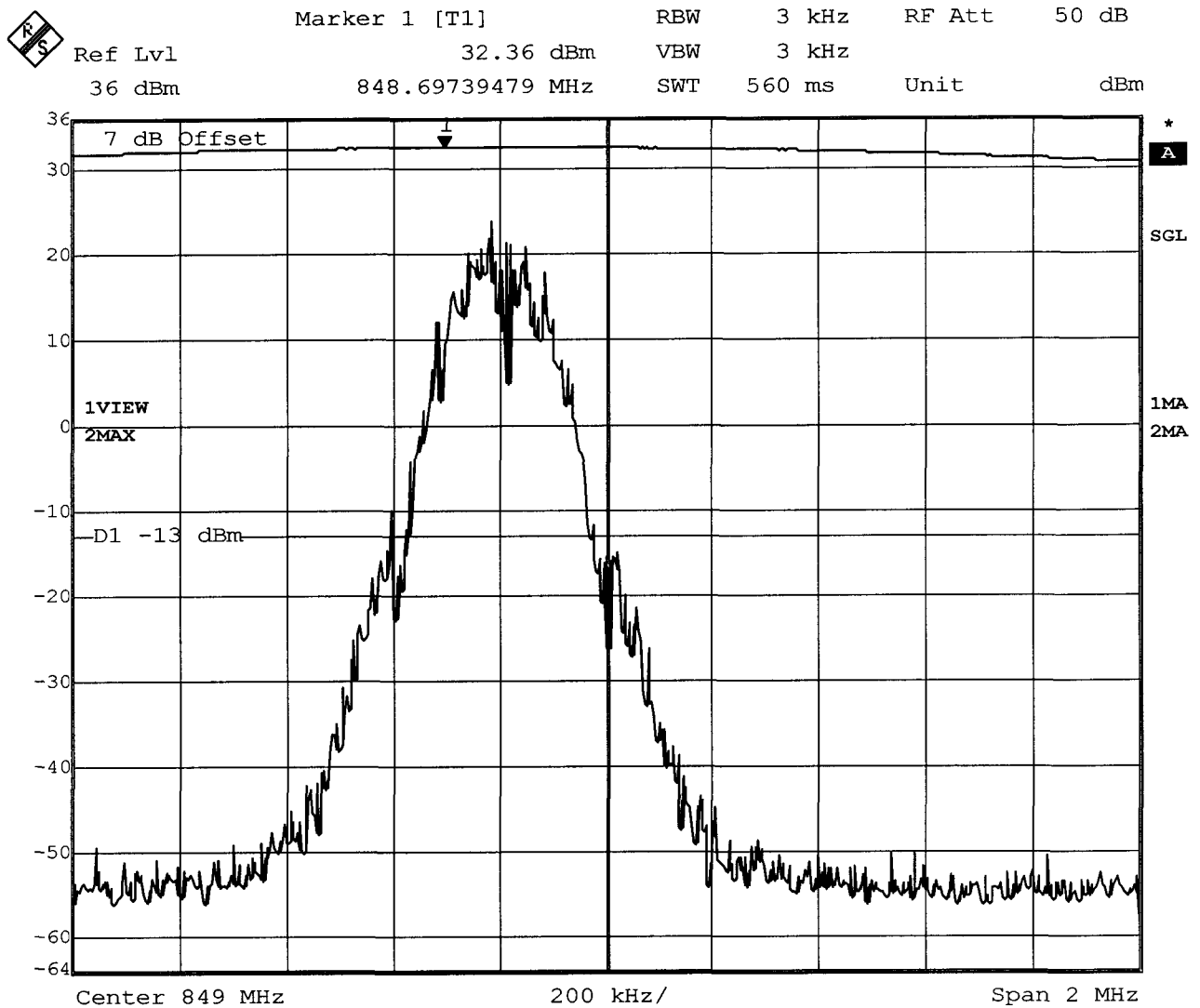
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

FCC Part 22 H
Higher Block edge

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H
Comment 1	Channel: 251



Date: 22.JAN.2008 13:39:09

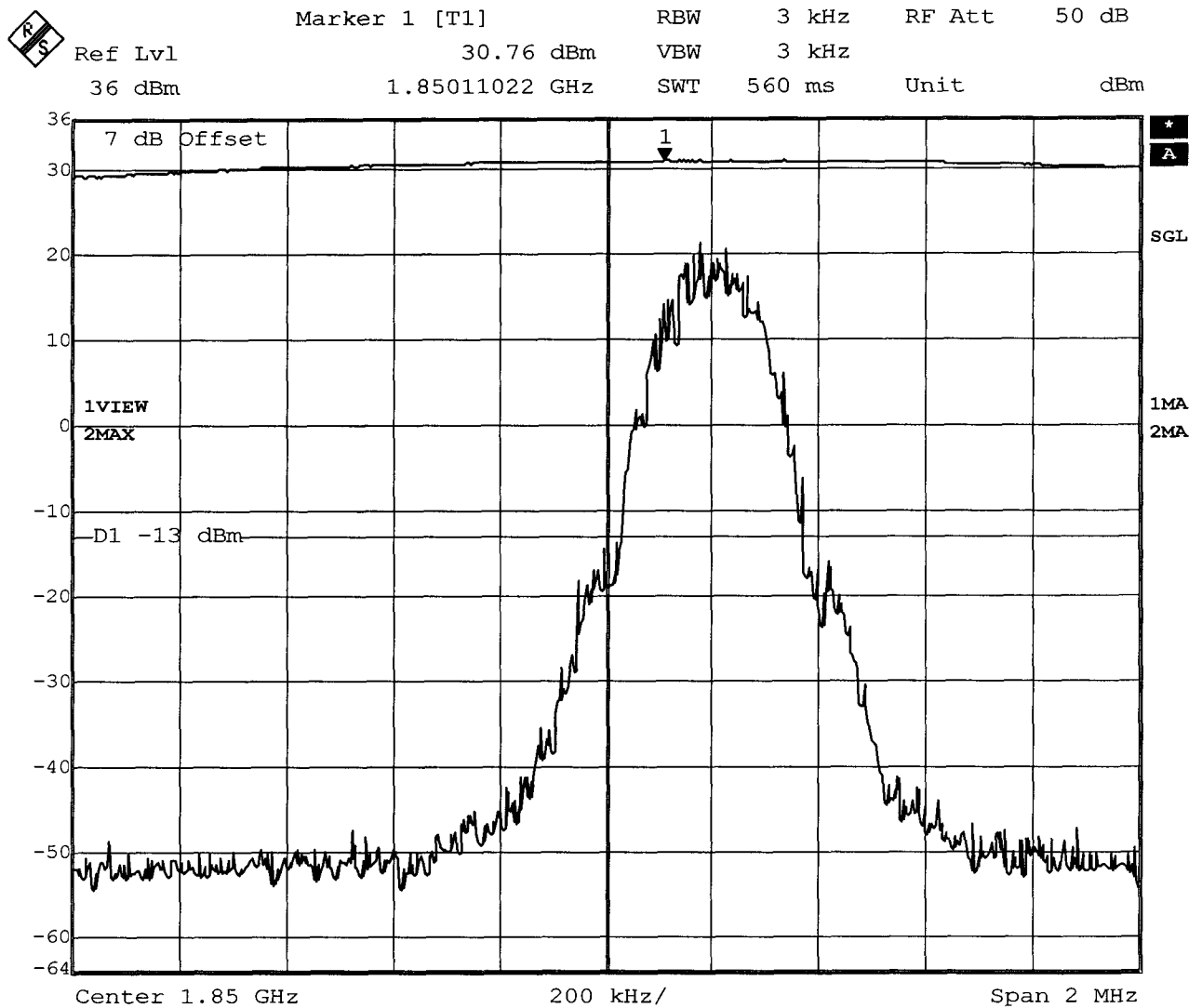
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

FCC Part 24 E
Lower Block edge

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 512



Date: 22.JAN.2008 13:22:15

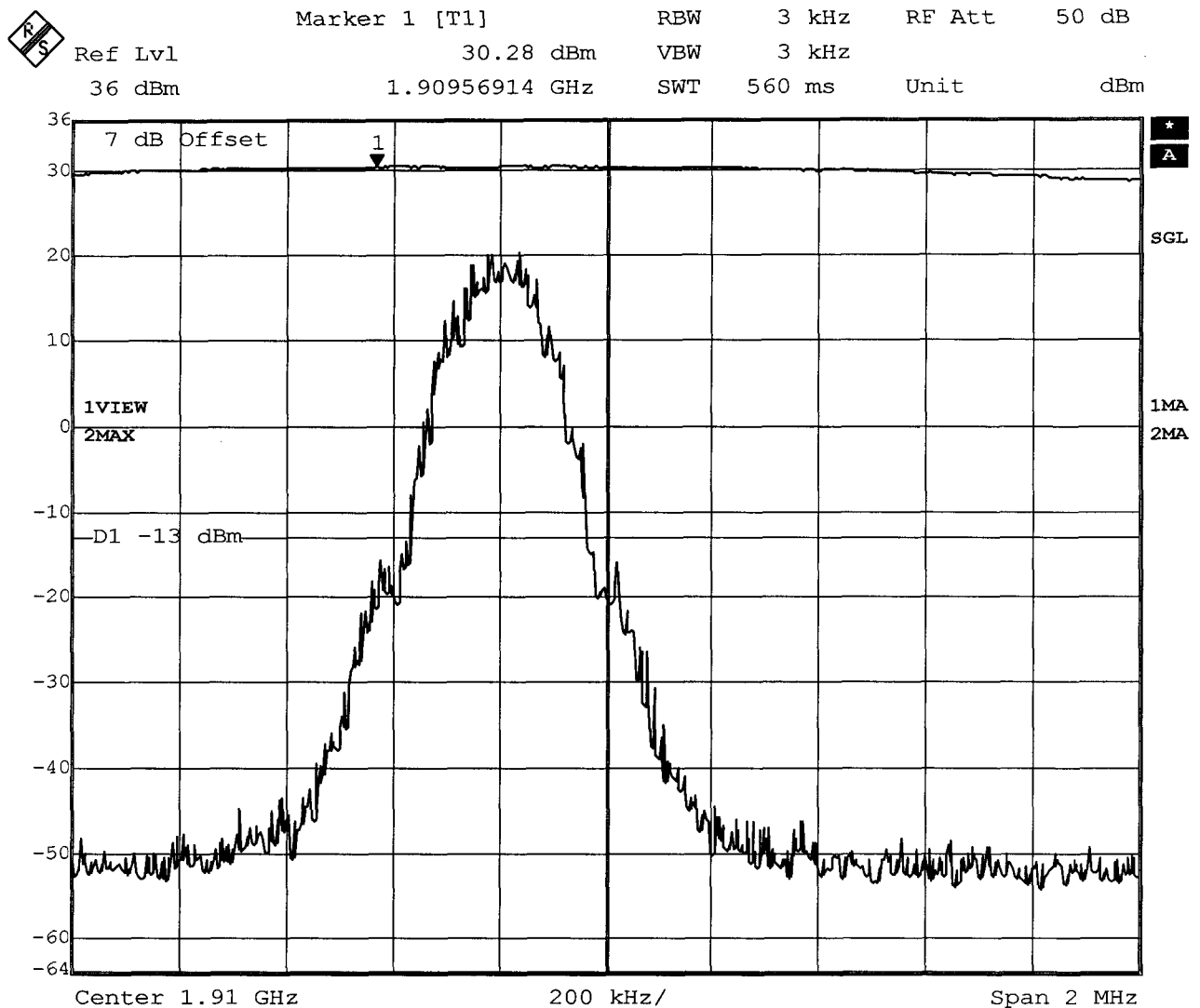
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

FCC Part 24 E
Higher Block edge

EUT	QUAD BAND GSM850/GSM900/DCS1800/PCS1900 (WITH WAP & GPRS)
Model	C520
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / 3.70 V DC (BATTERY)
Test Site / Operator	ETS Product Service AG / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E
Comment 1	Channel: 810



Date: 22.JAN.2008 13:20:57

Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

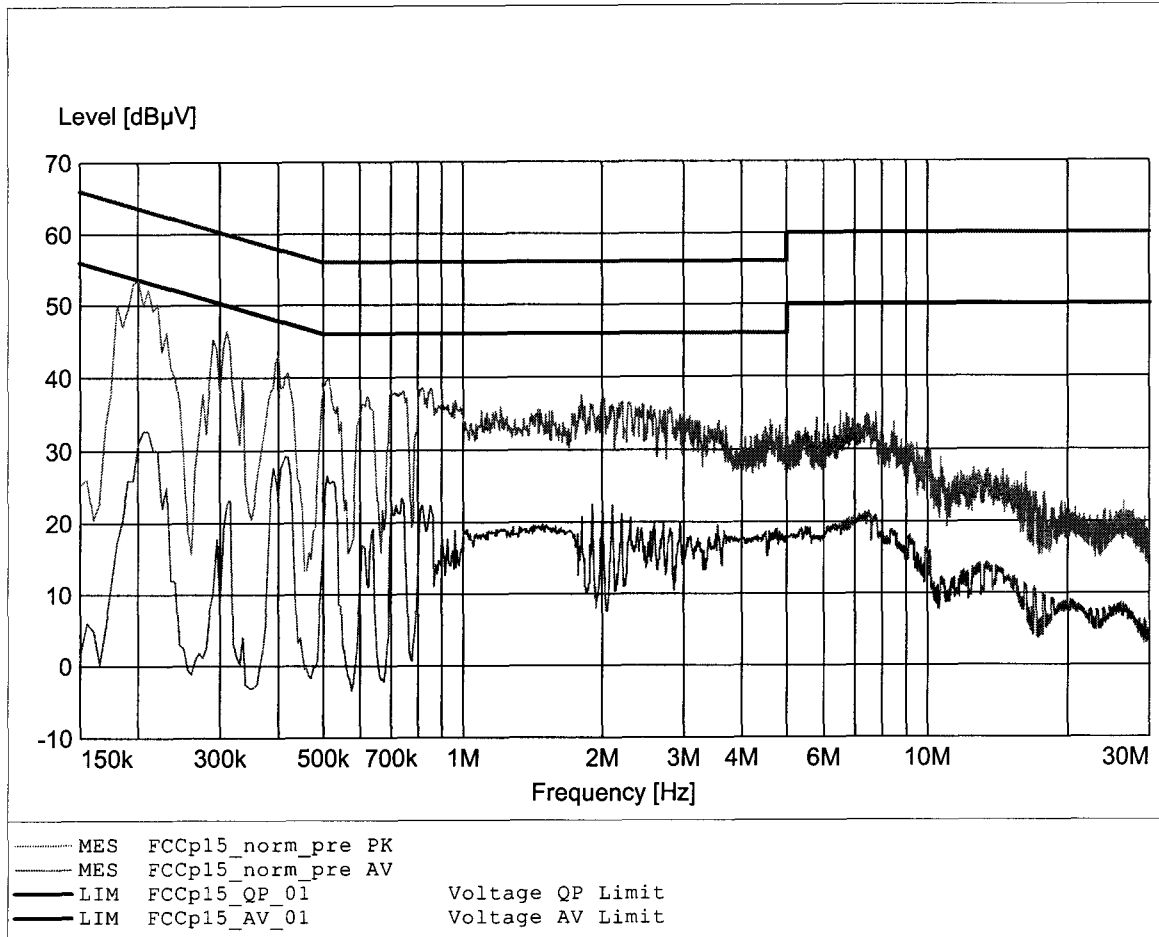
Page 1 of 1

Appendix I

AC power line conducted emissions

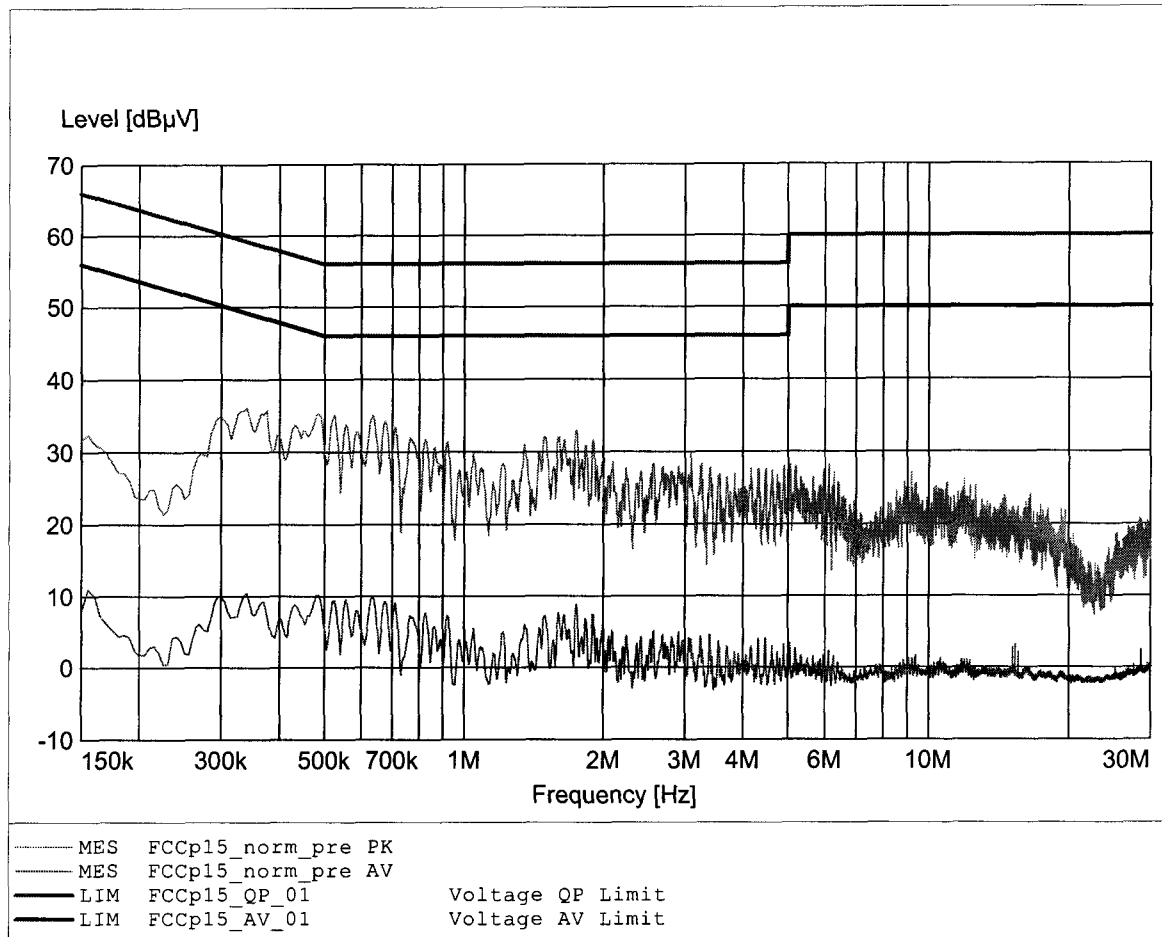
**EMI voltage test in the ac-mains according to FCC part 15
to FCC part 15**

EUT: GSM PHONE
Manufacturer: Pantech Co., Ltd.
Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR), Thom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: C520
adaptor: PTA-5070C9US



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

EUT: GSM PHONE
Manufacturer: Pantech Co., Ltd.
Operating Condition: Unom: 120 V AC (AC/DC-ADAPTOR), Thom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: C520
adaptor: PTA-5070C9US



Appendix J

Receiver radiated emission