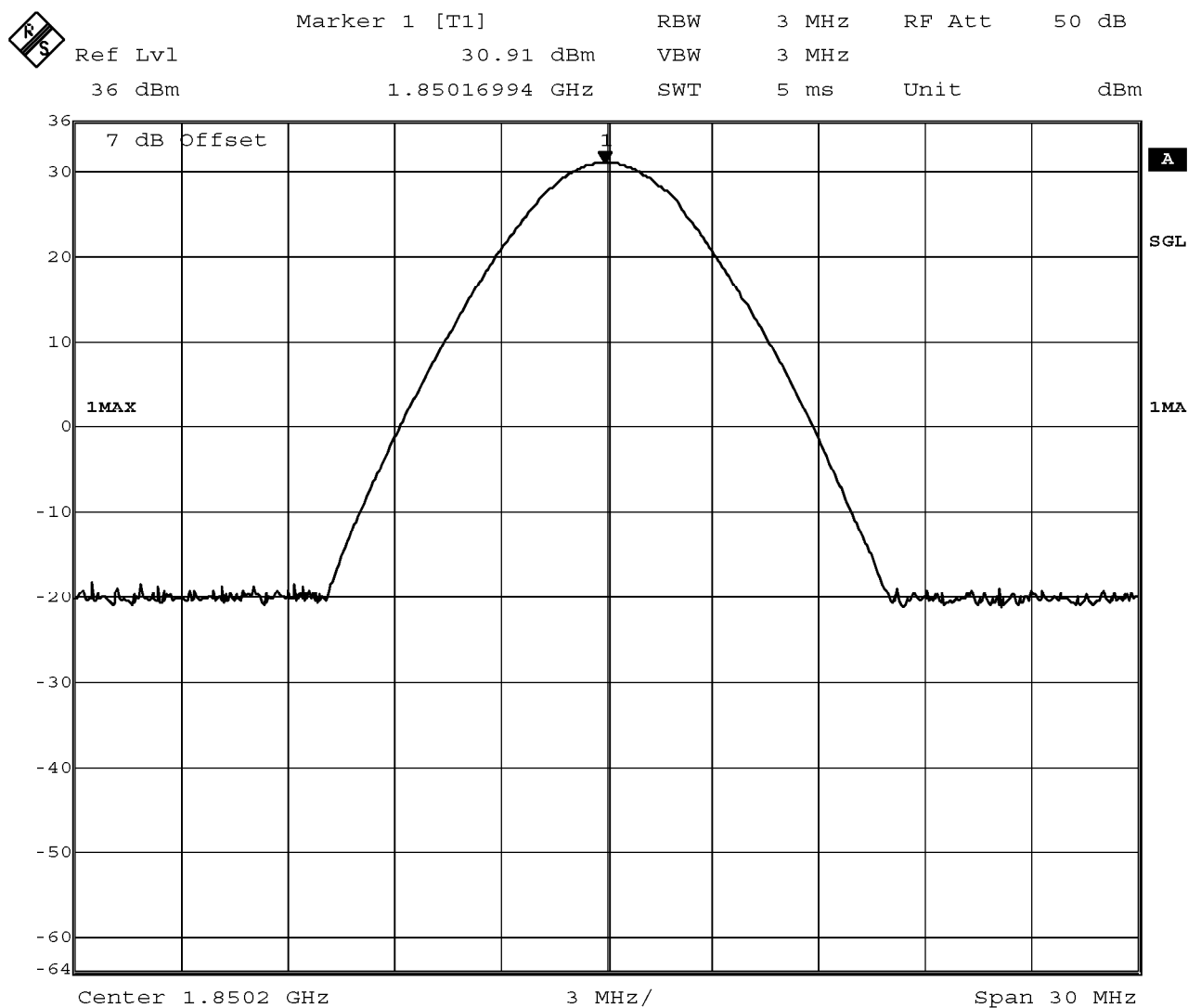


Appendix B

RF power output conducted

FCC Part 24 E
Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512



Date: 8.DEC.2006 18:31:10

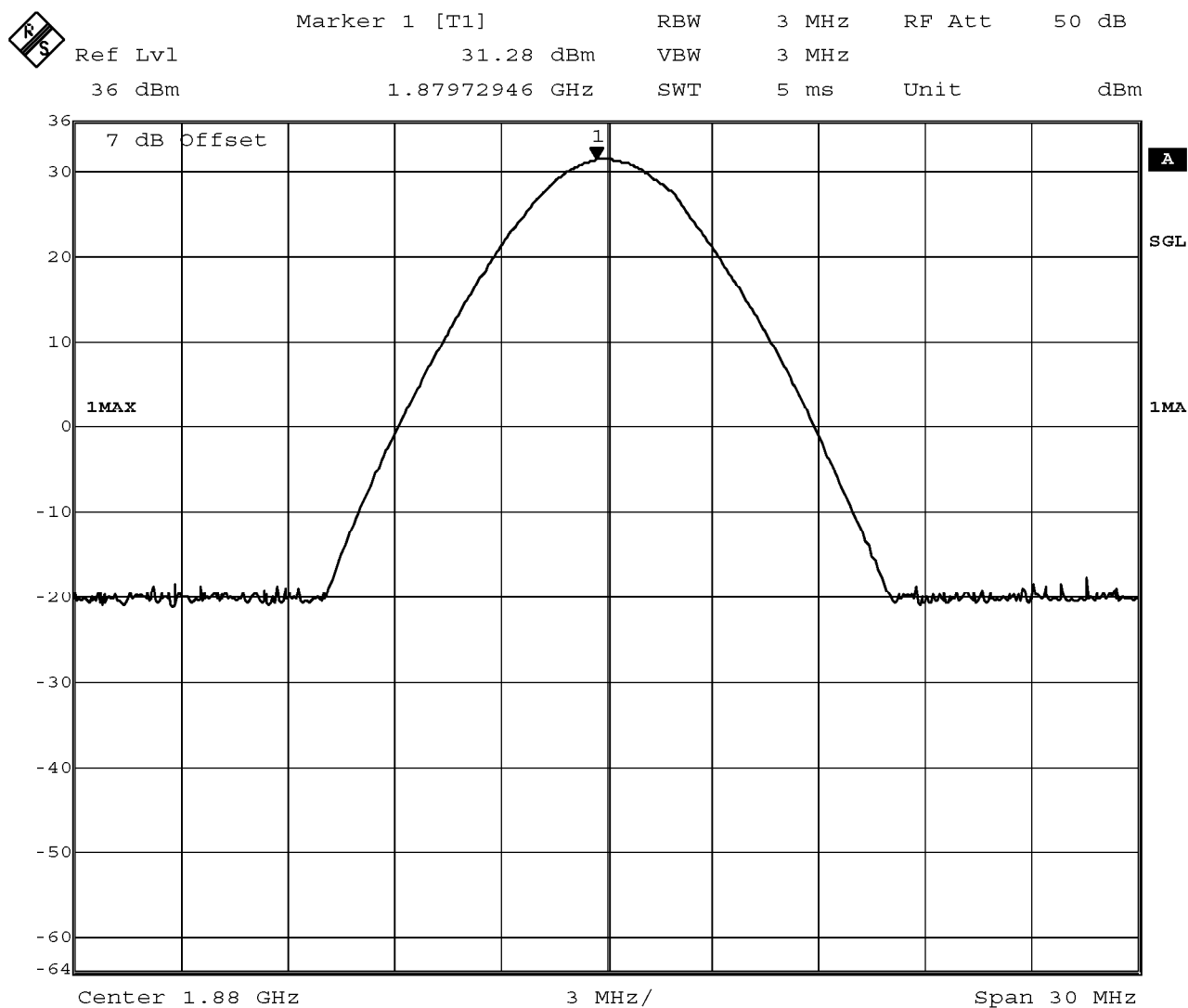
Measurement diagram

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

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FCC Part 24 E
Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661



Date: 8.DEC.2006 18:30:36

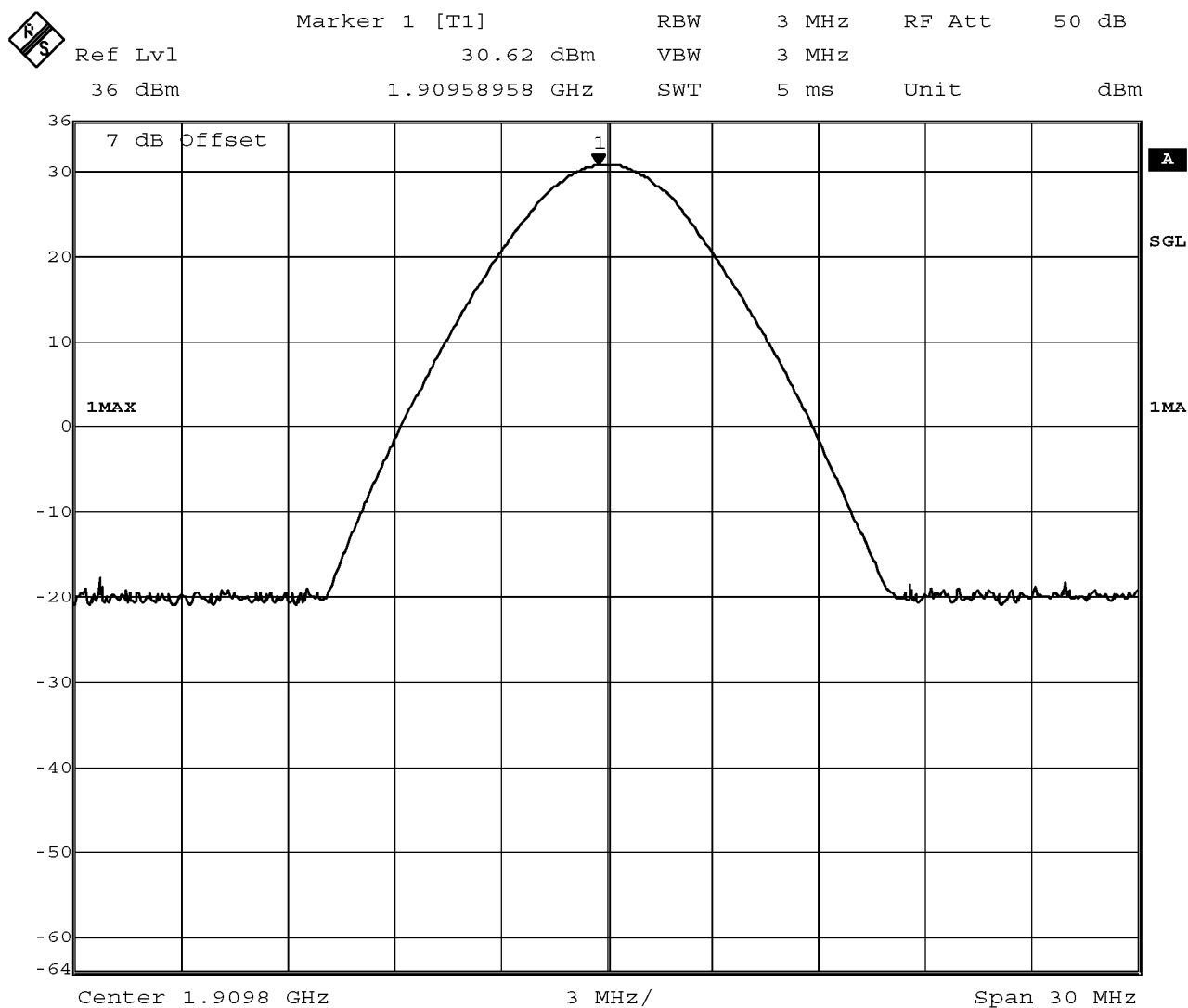
Measurement diagram

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

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FCC Part 24 E
Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810



Date: 8.DEC.2006 18:30:02

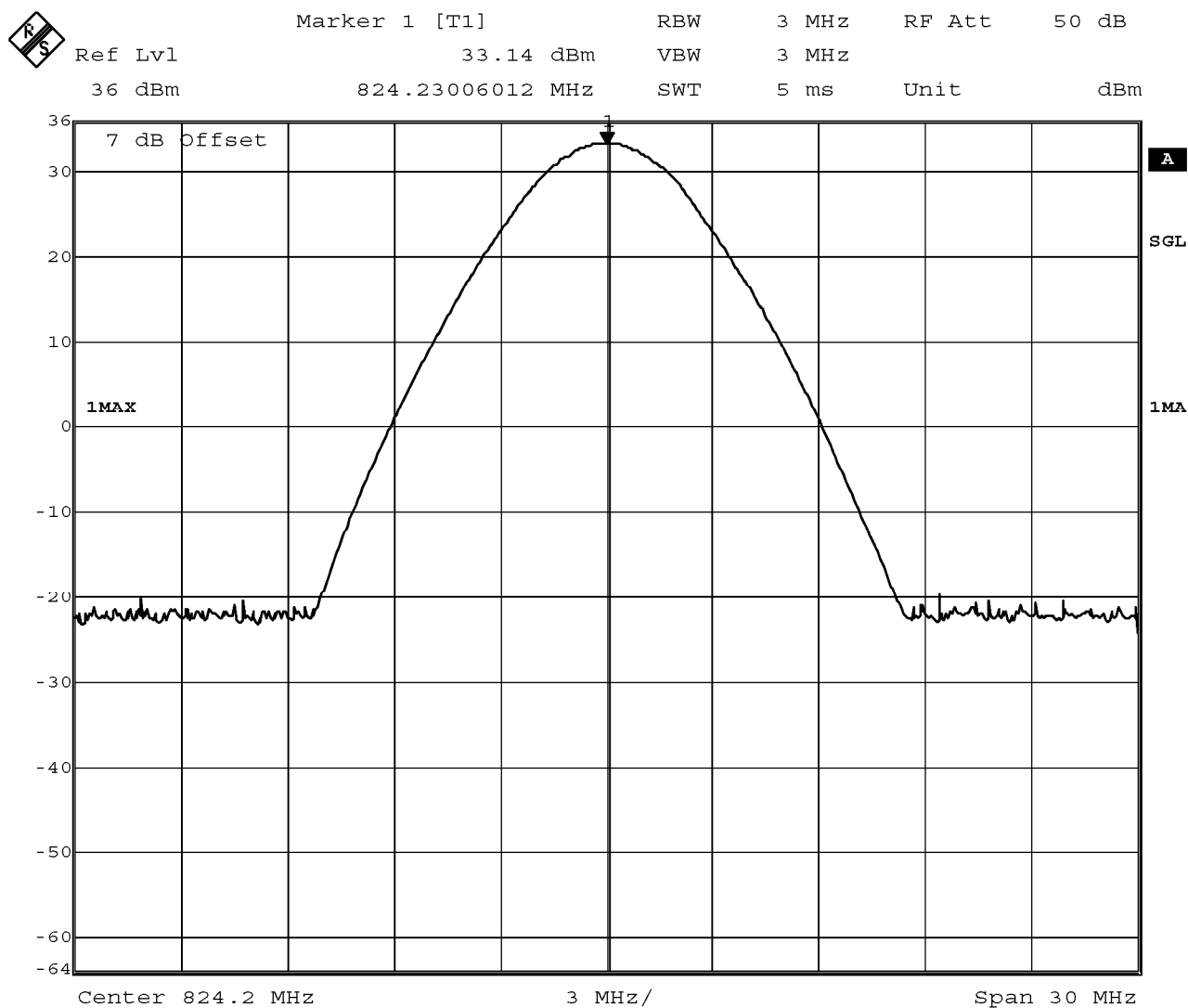
Measurement diagram

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FCC Part 22 H
Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128



Date: 8.DEC.2006 18:22:02

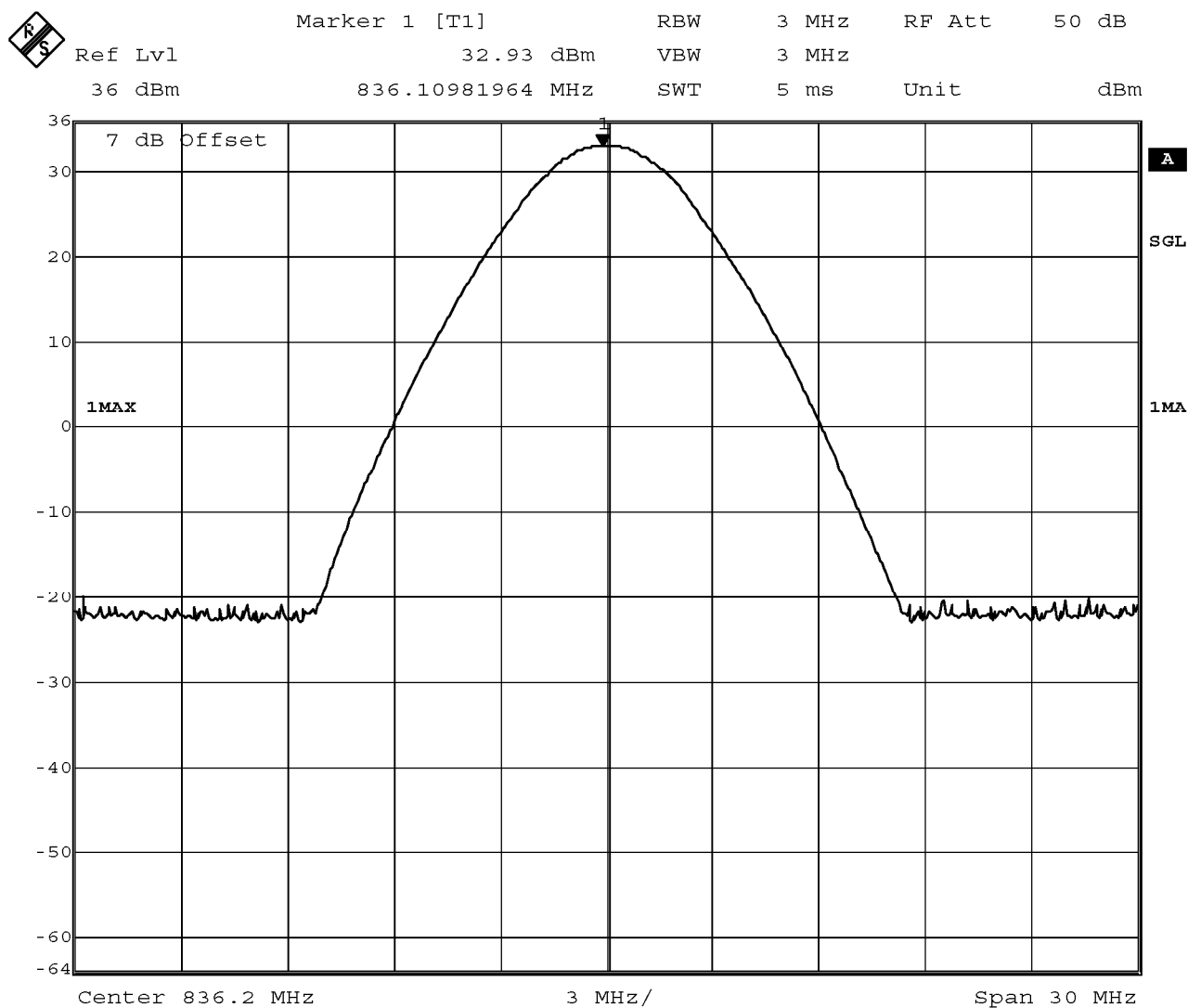
Measurement diagram

ETS Product Service AG
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FCC Part 22 H Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188



Date: 8.DEC.2006 18:21:09

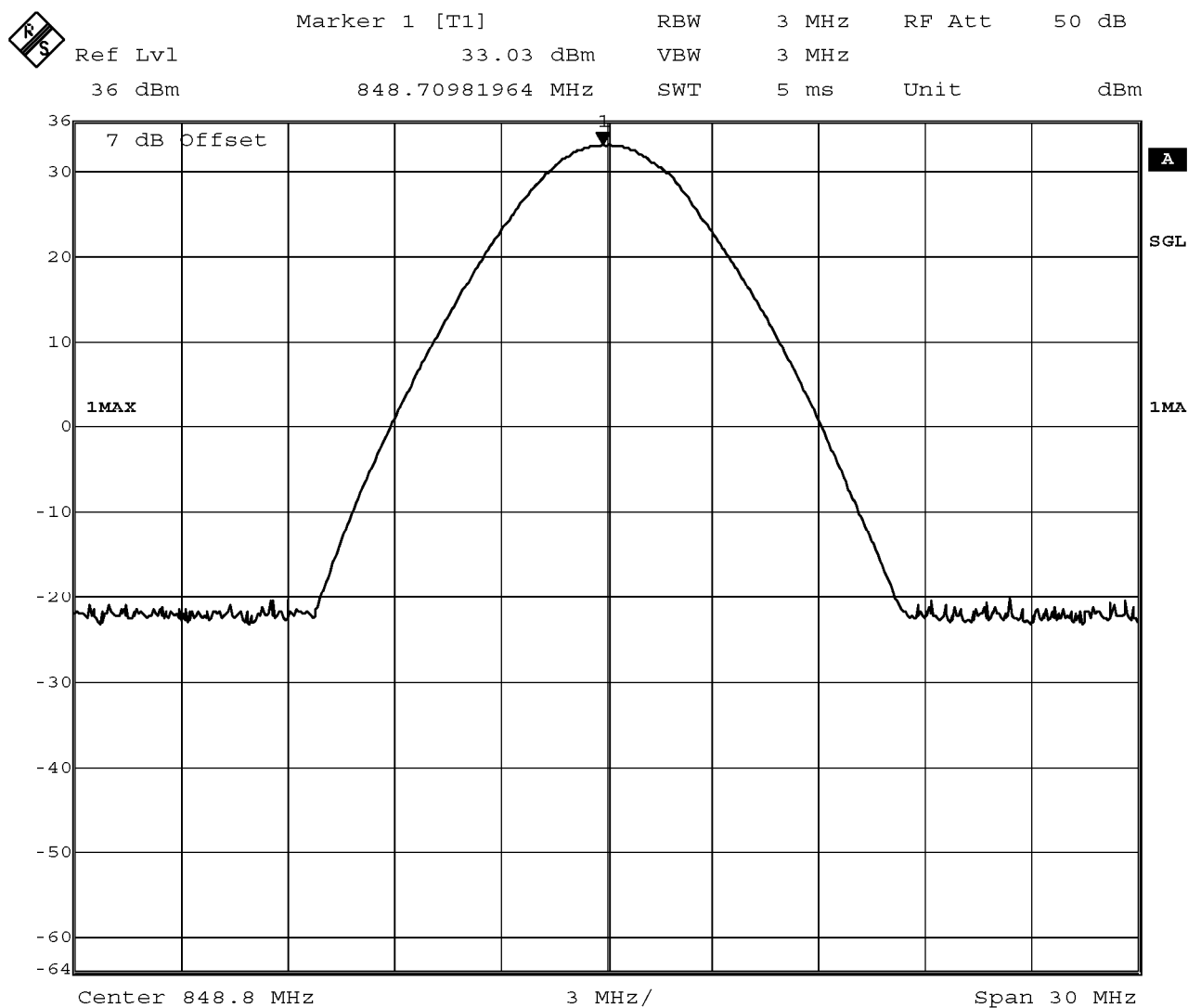
Measurement diagram

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

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FCC Part 22 H
Output power conducted

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251



Date: 8.DEC.2006 18:20:31

Measurement diagram

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

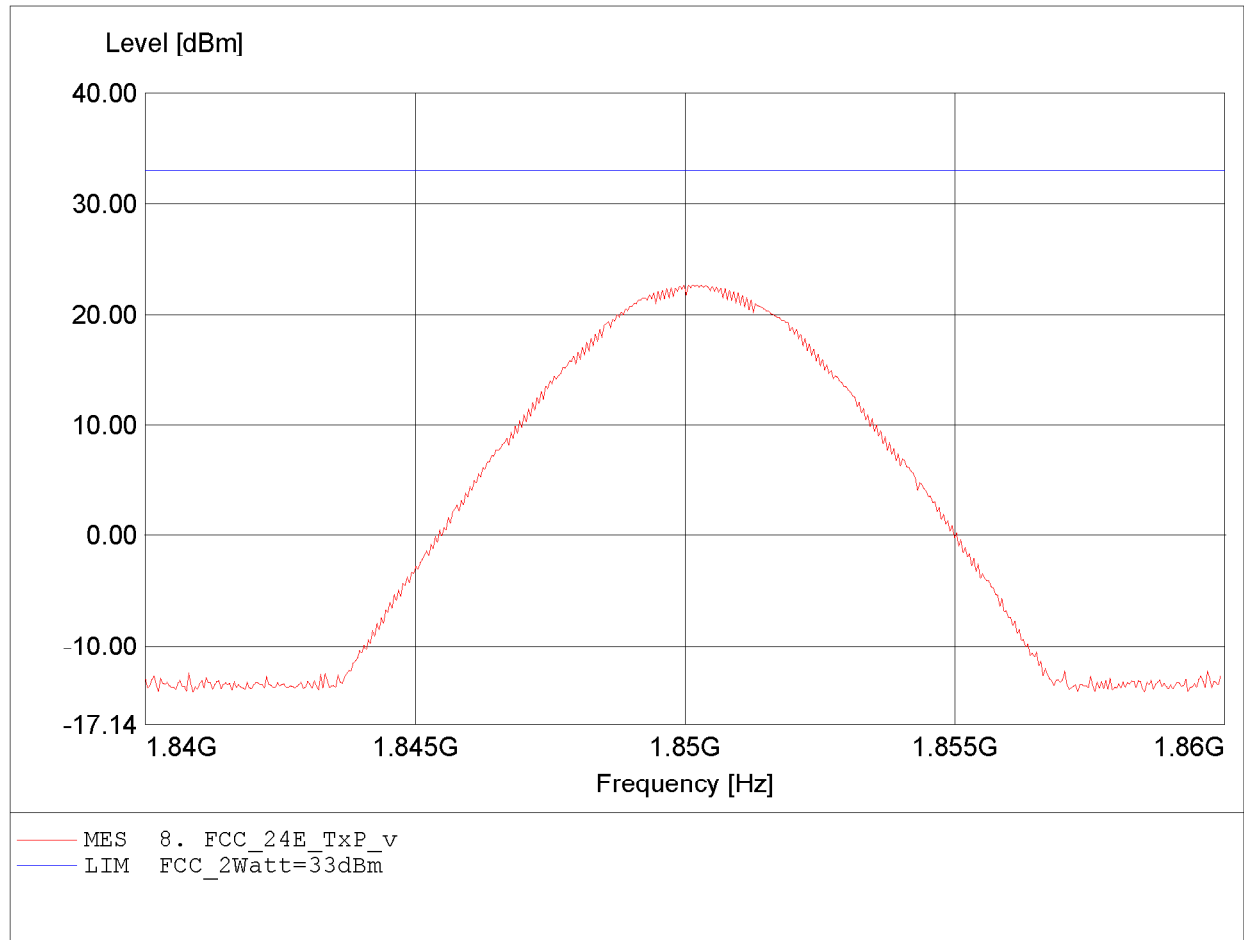
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Appendix C

RF power output radiated

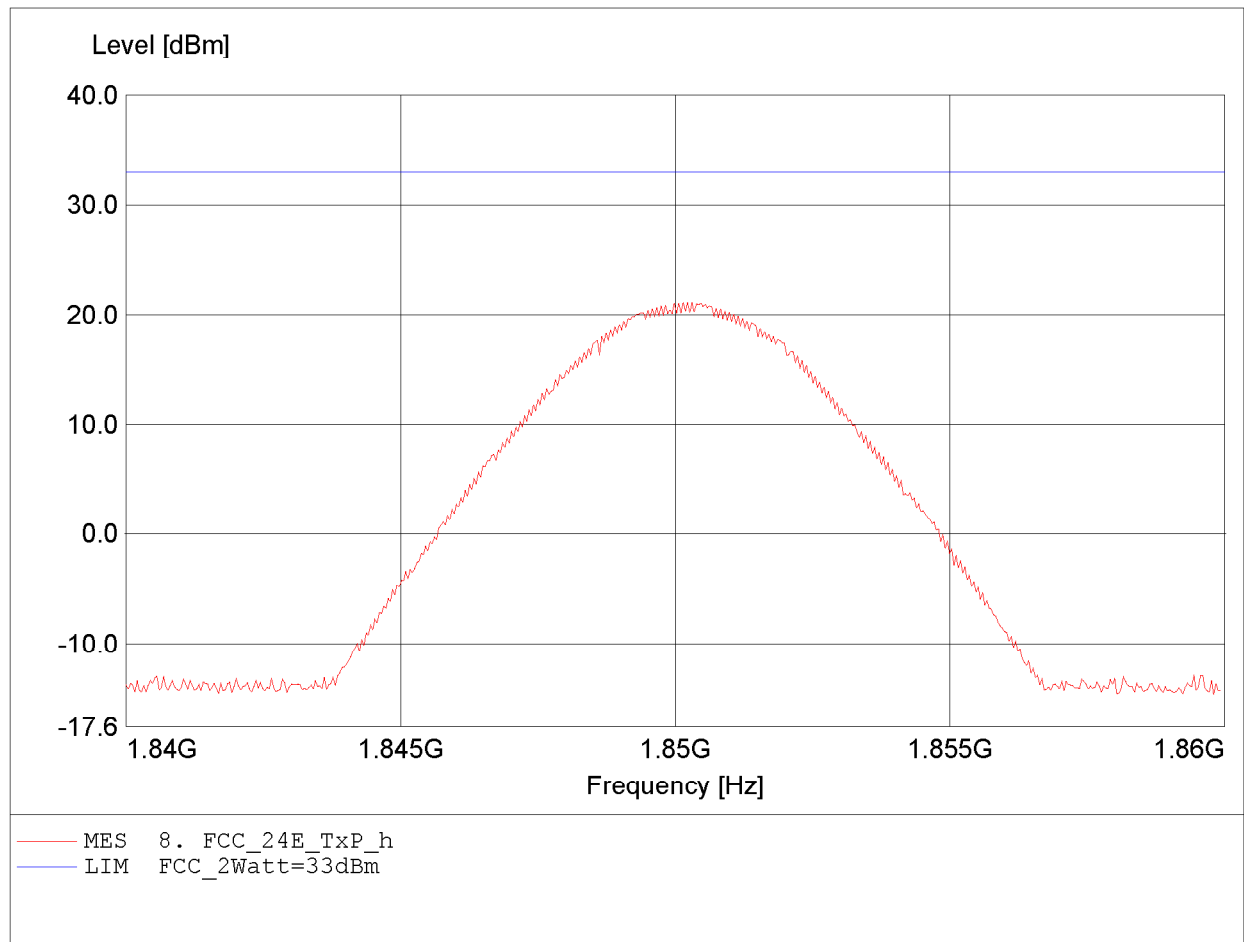
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 22.67dBm, RBW: 3MHz



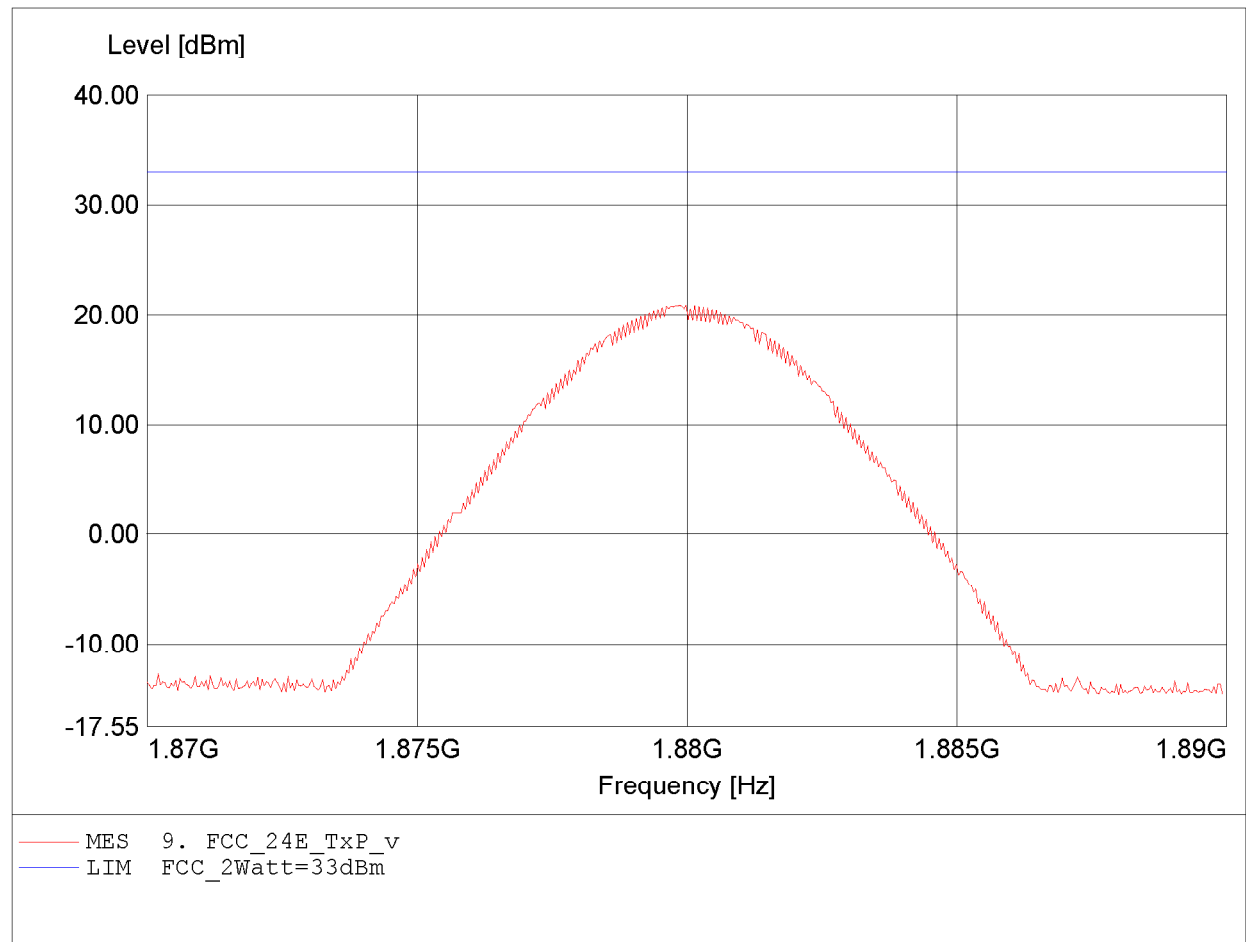
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.850GHz, Pmax: 21.11dBm, RBW: 3MHz



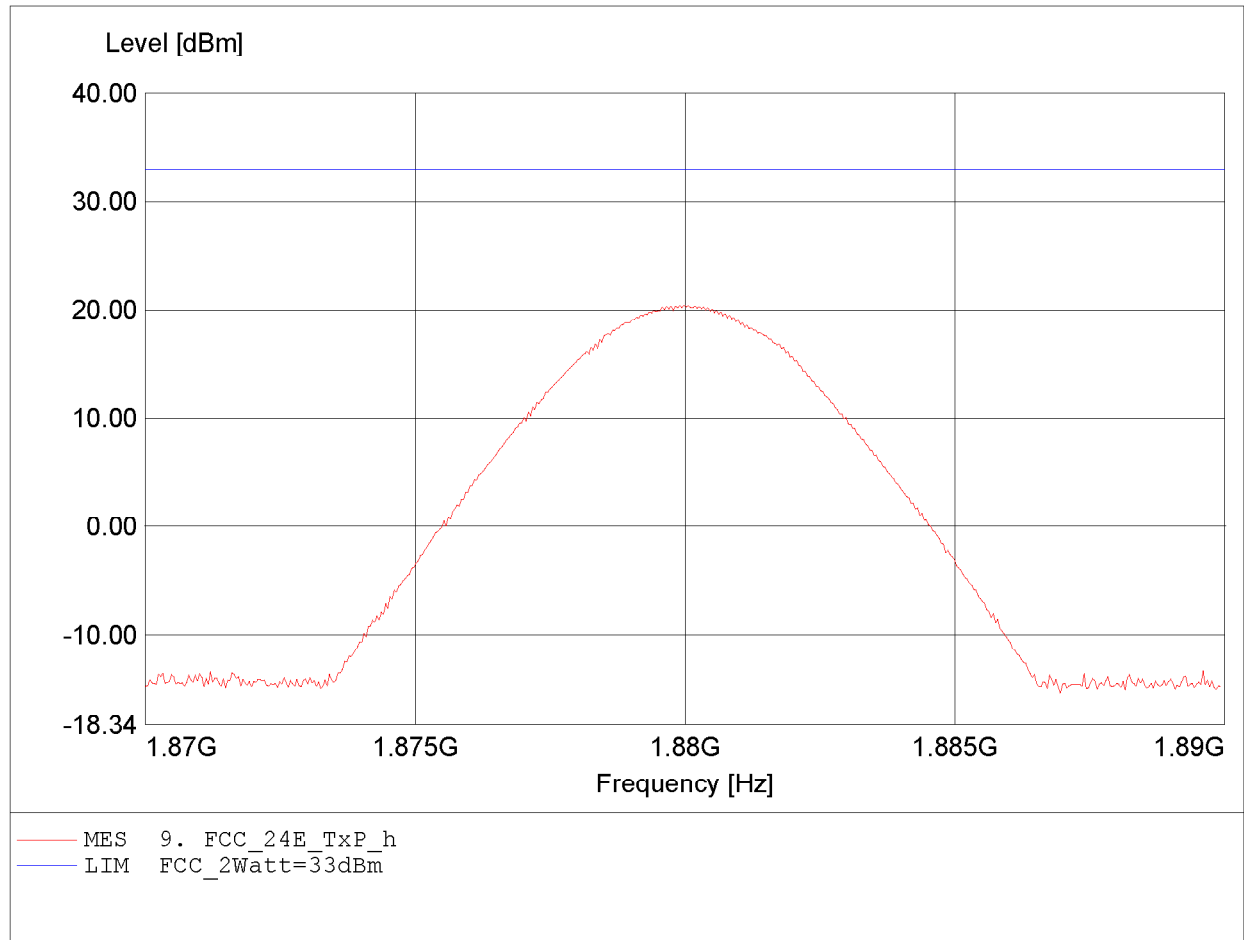
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 20.88dBm, RBW: 3MHz



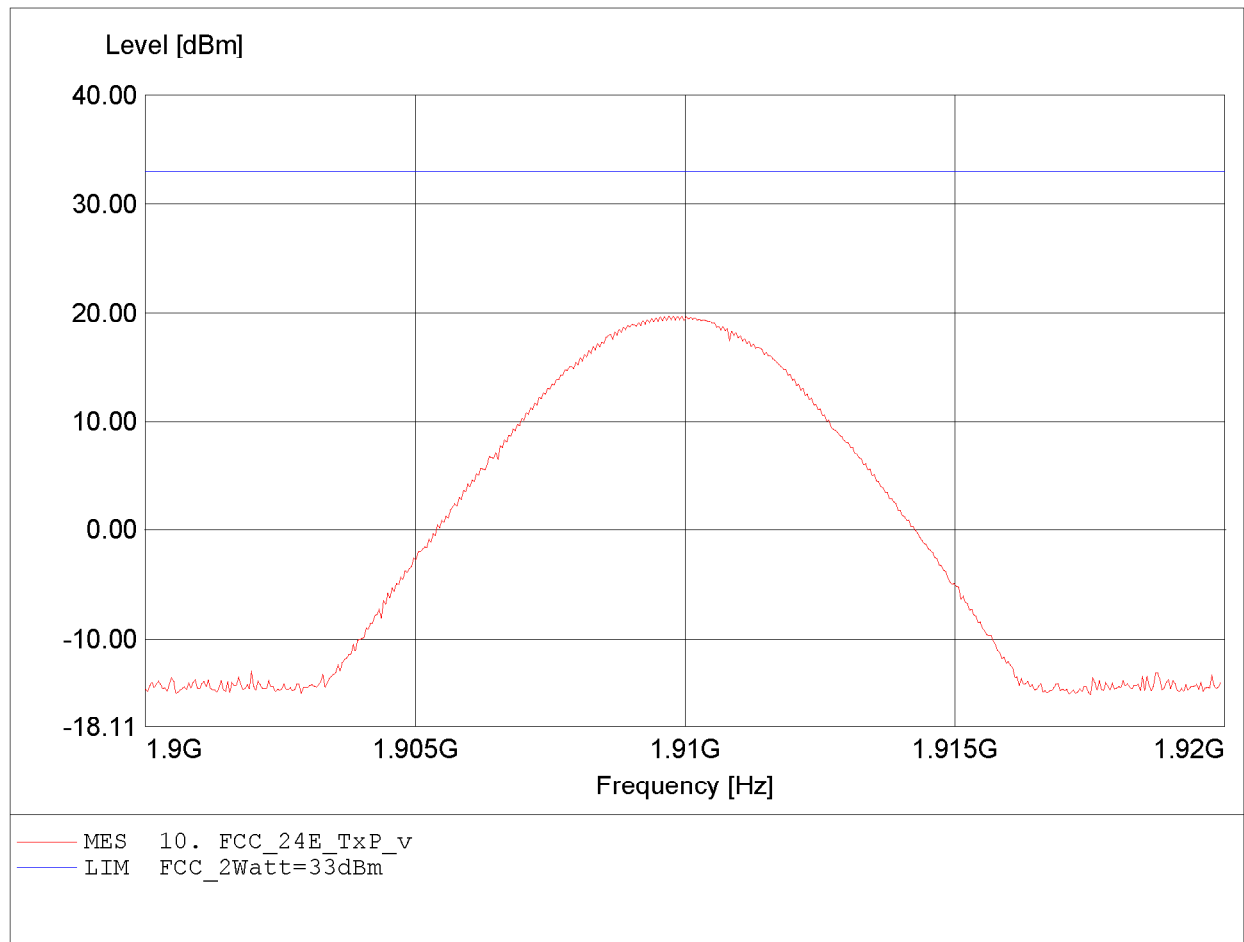
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.880GHz, Pmax: 20.42dBm, RBW: 3MHz



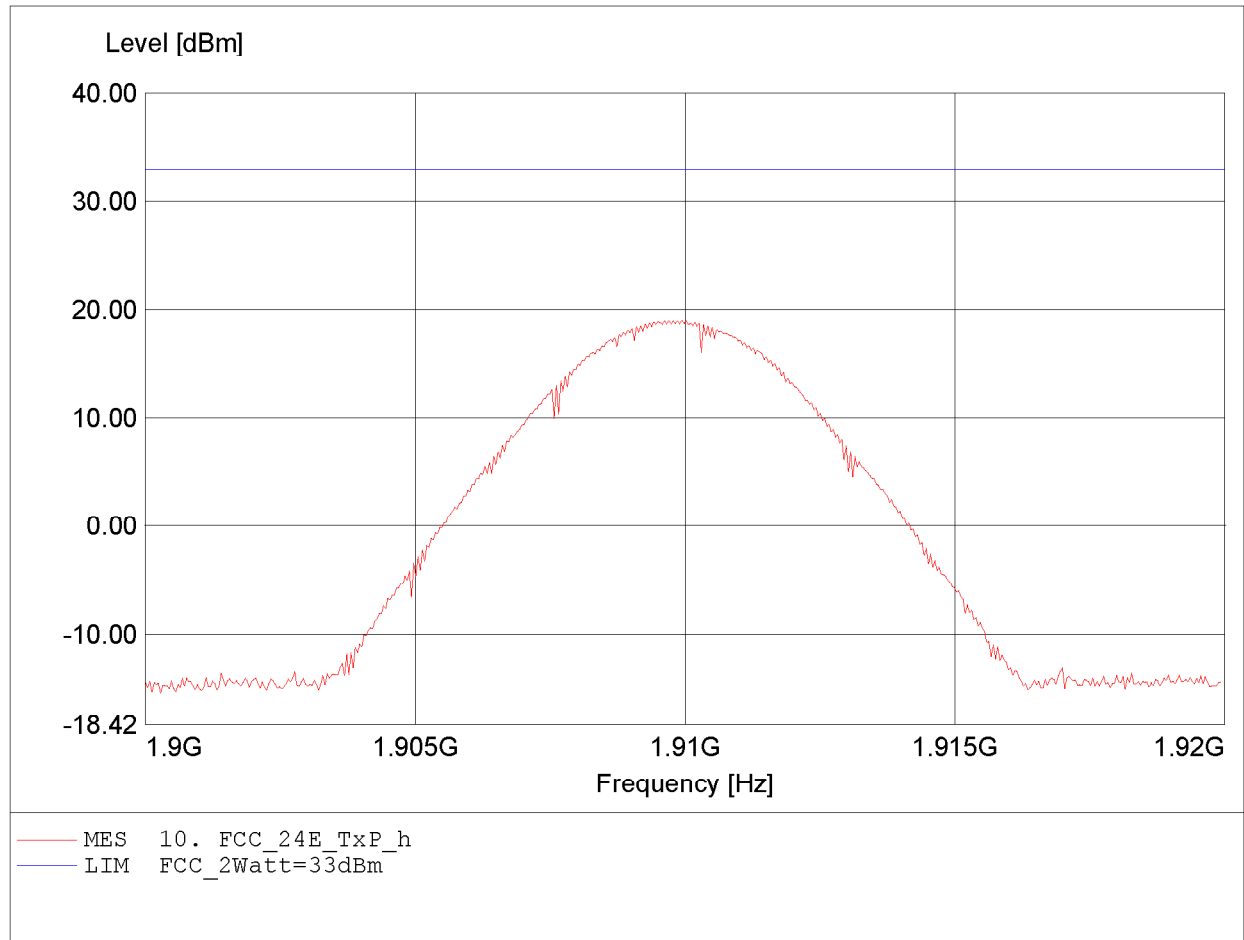
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 19.69dBm, RBW: 3MHz



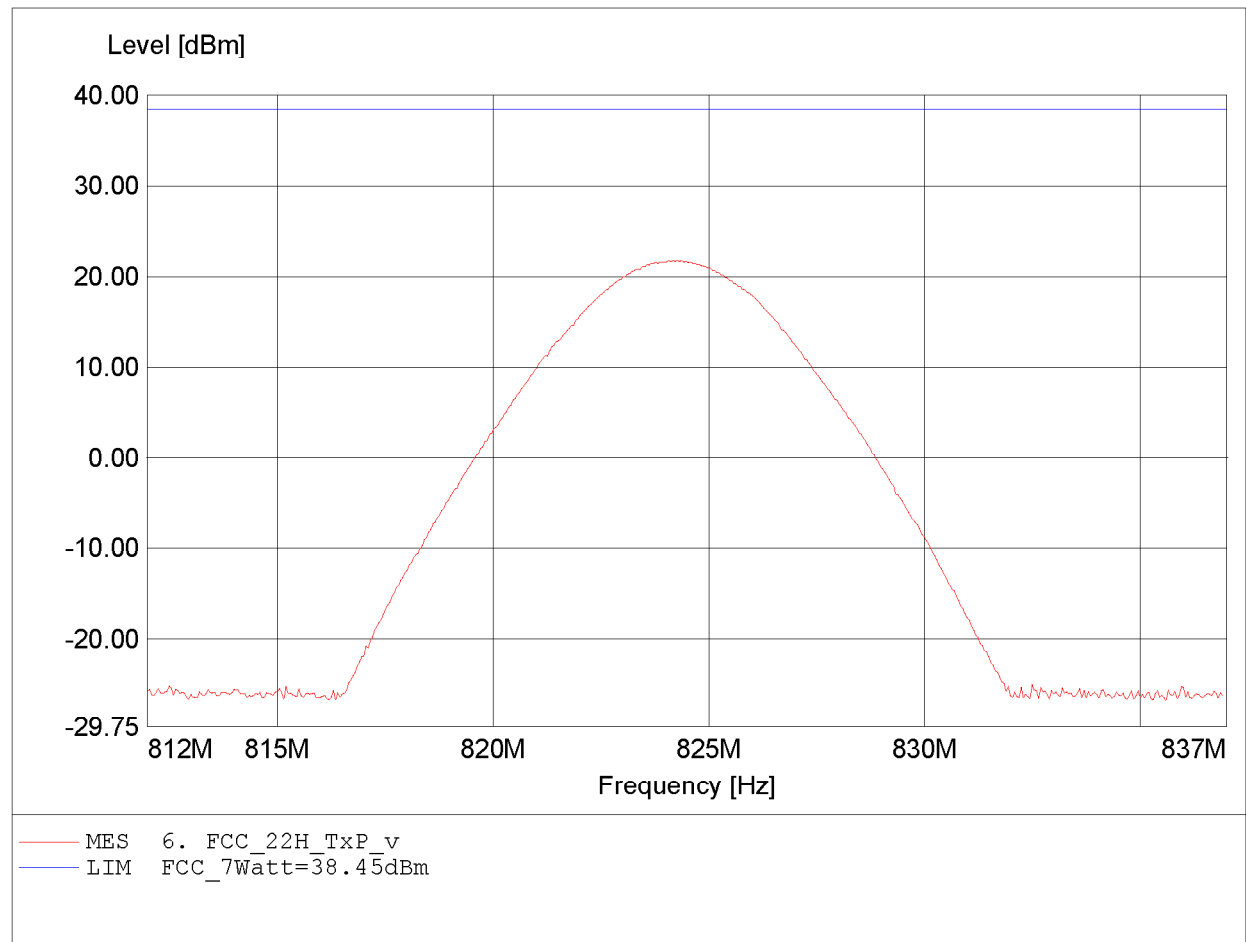
Equivalent Isotropically Radiated Power
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S24.232
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0
Comment 2: Freq: 1.910GHz, Pmax: 18.99dBm, RBW: 3MHz



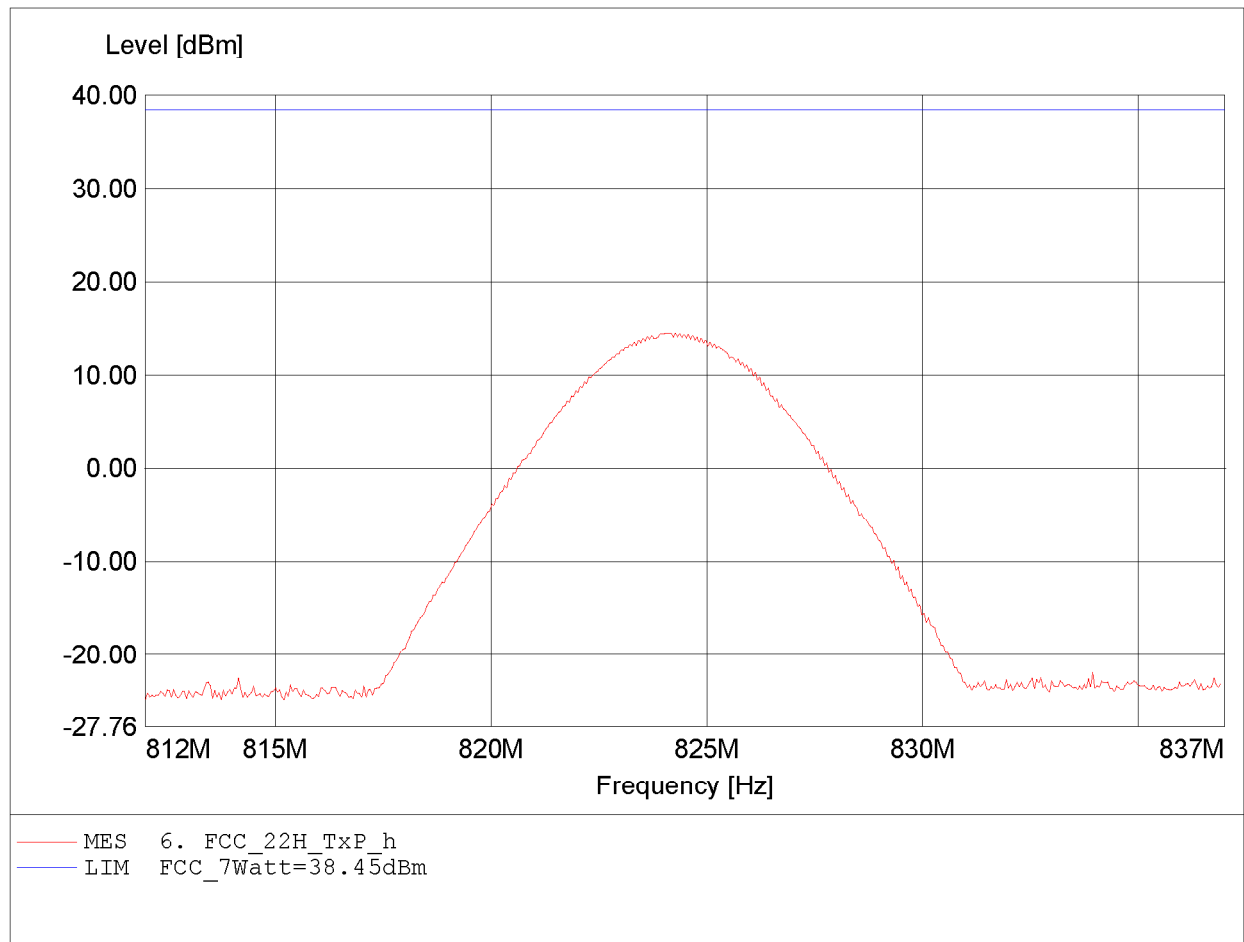
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.174MHz, Pmax: 21.73dBm, RBW: 3MHz



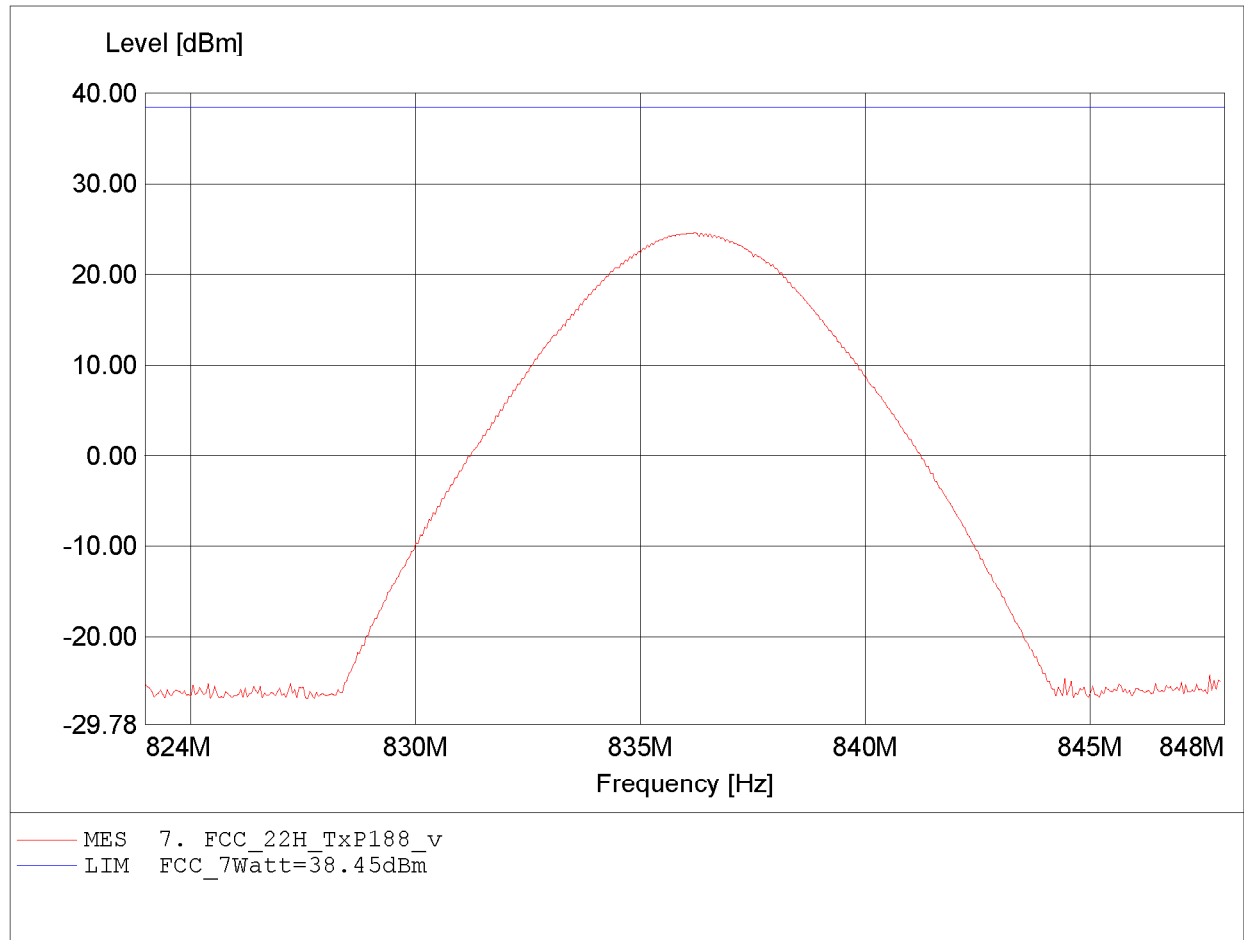
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 824.275MHz, Pmax: 14.47dBm, RBW: 3MHz



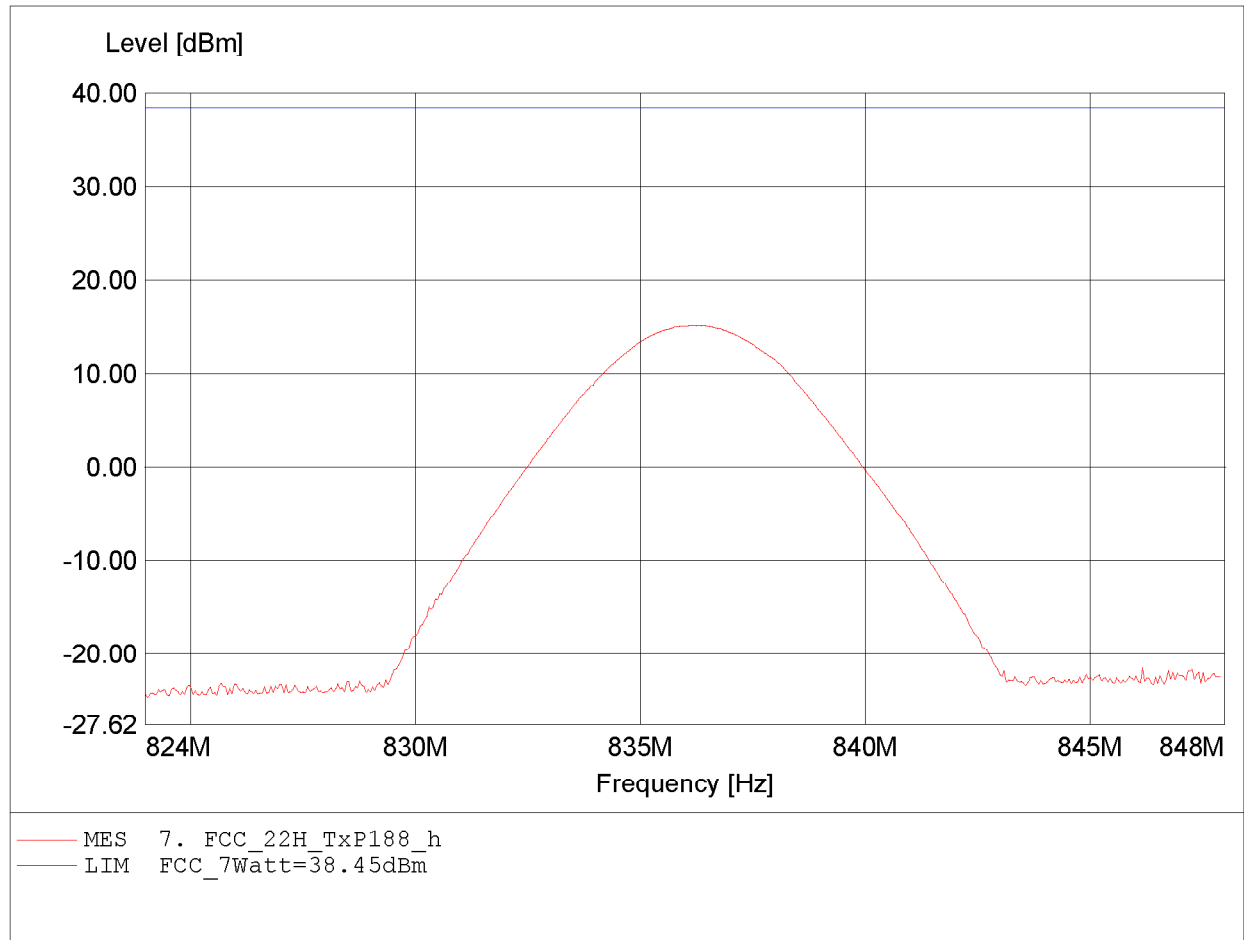
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.216MHz, Pmax: 24.61dBm, RBW: 3MHz



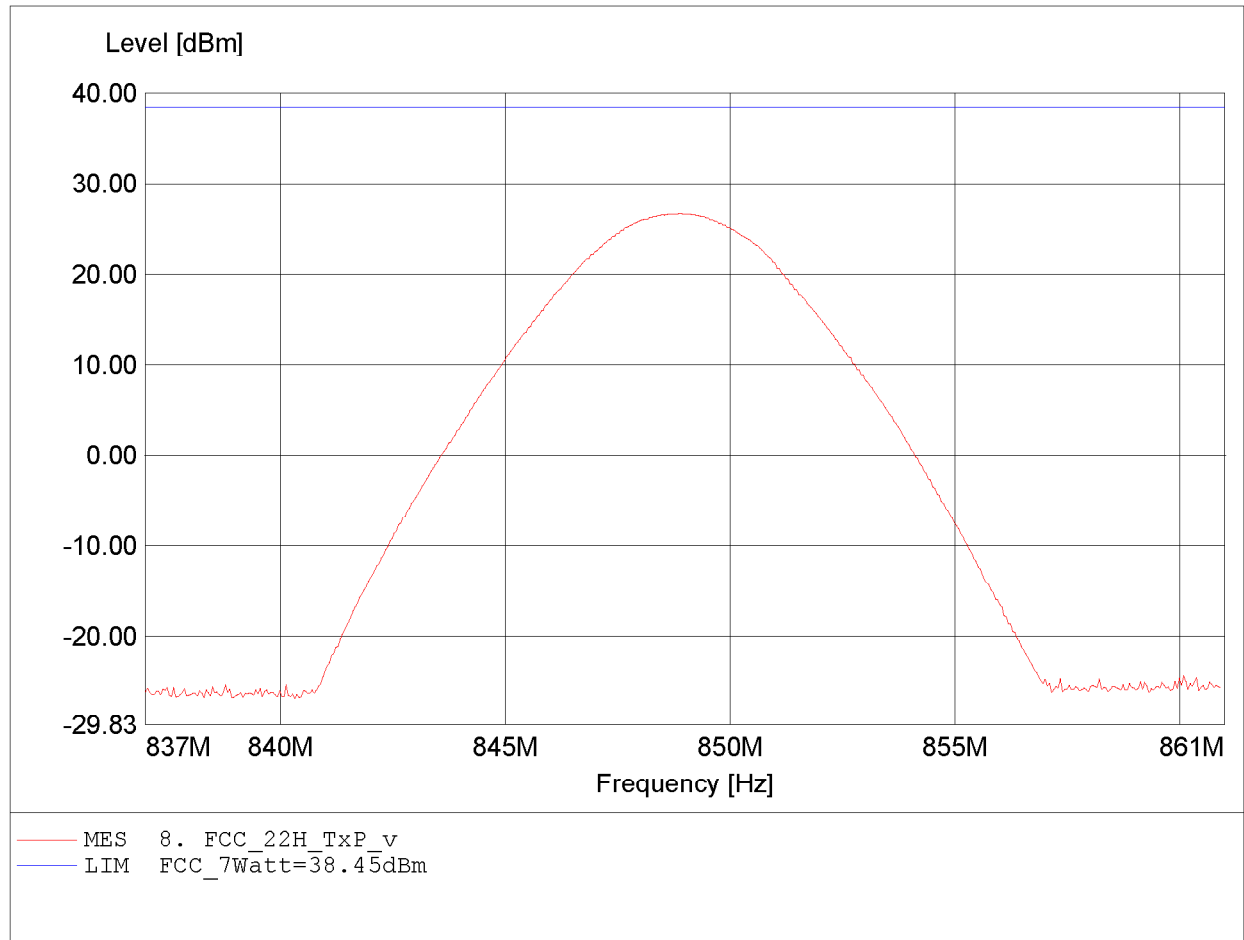
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 836.409MHz, Pmax: 15.18dBm, RBW: 3MHz



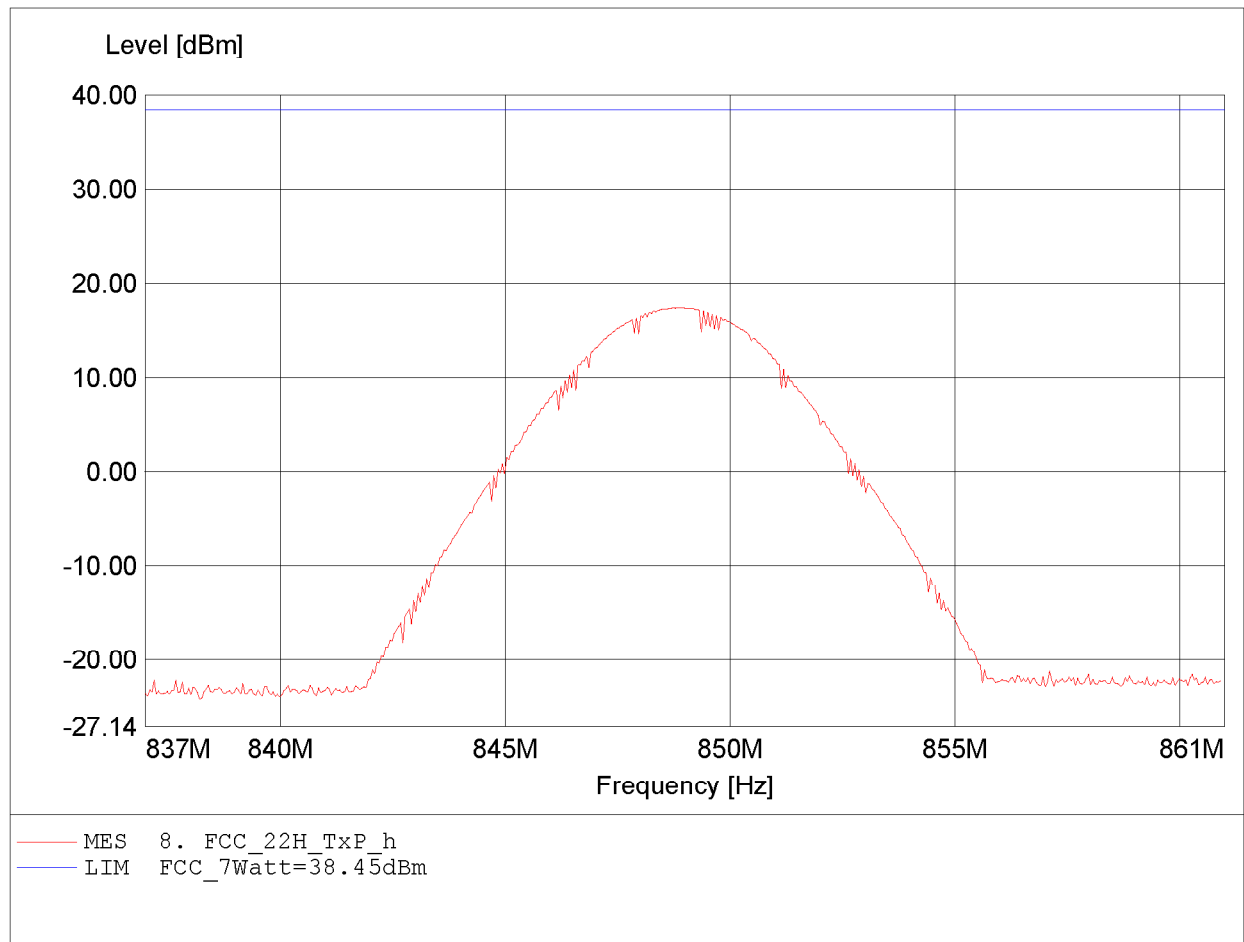
Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.880MHz, Pmax: 26.74dBm, RBW: 3MHz



Effective Radiated Power
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.913
Comment 1: Dist.: 3m, Ant.: HL223
Comment 2: Freq: 848.880MHz, Pmax: 17.47dBm, RBW: 3MHz

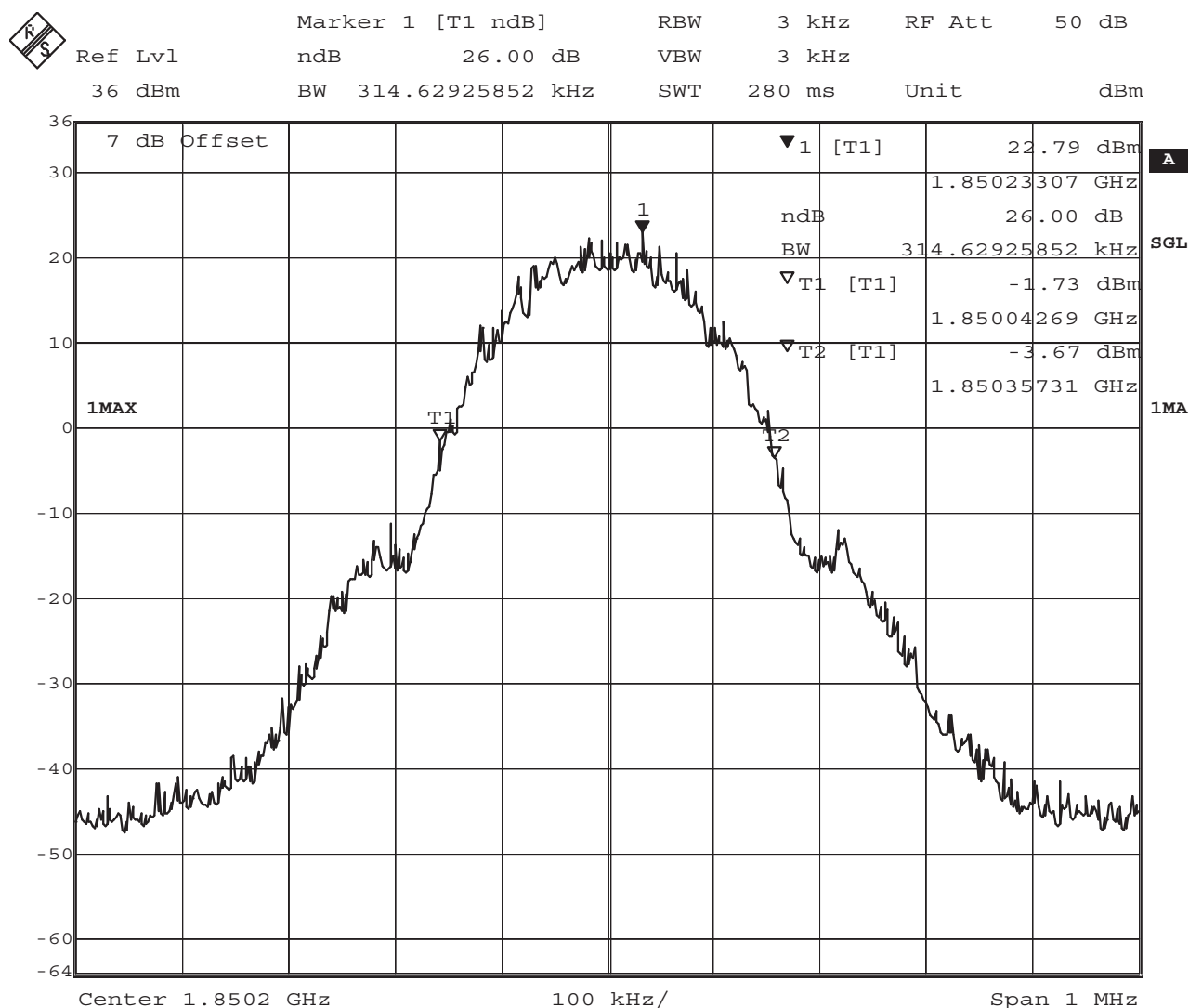


Appendix D

Occupied bandwidth, emission bandwidth

FCC Part 24 E
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:36:01

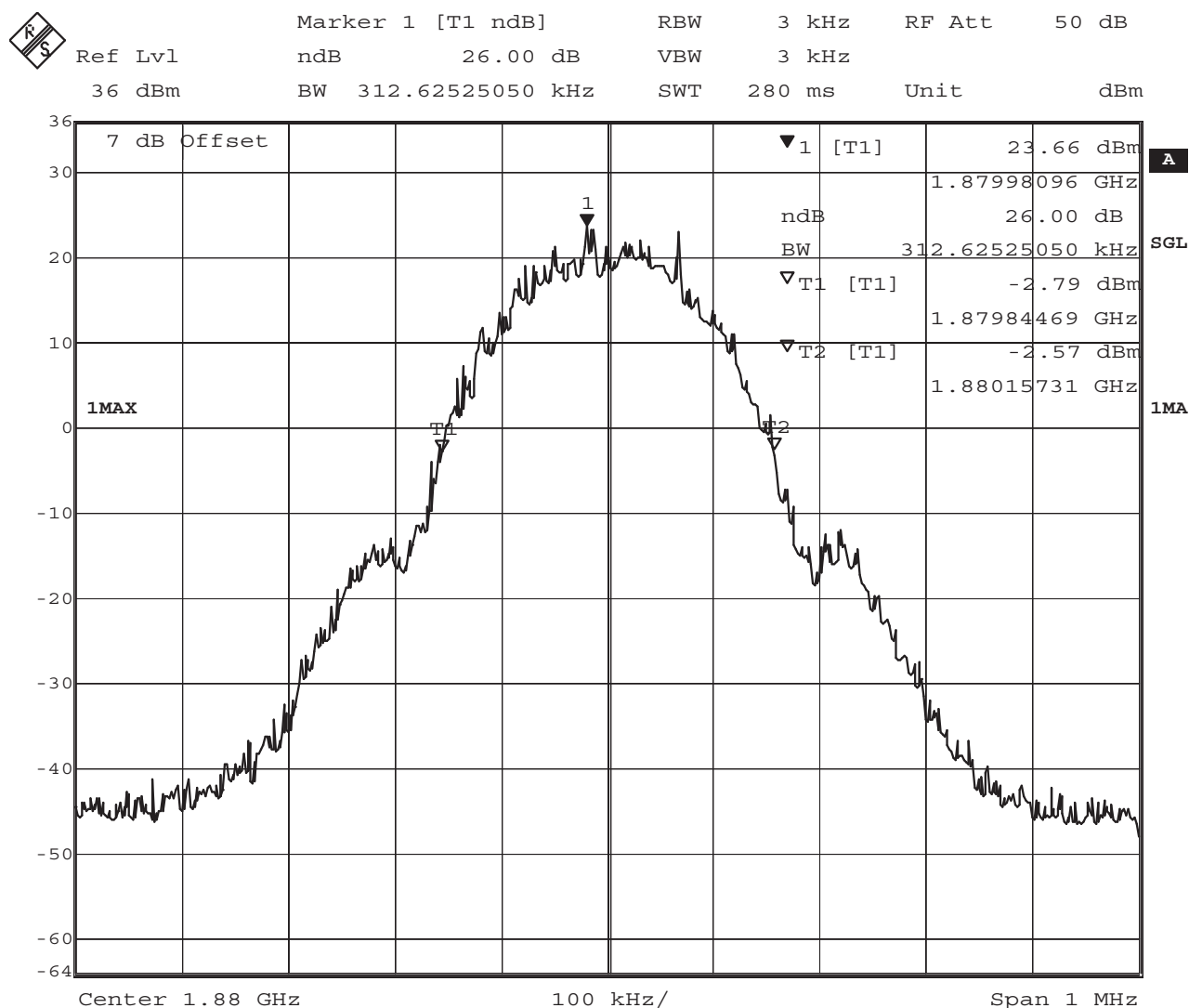
Measurement diagram

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

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FCC Part 24 E
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:35:09

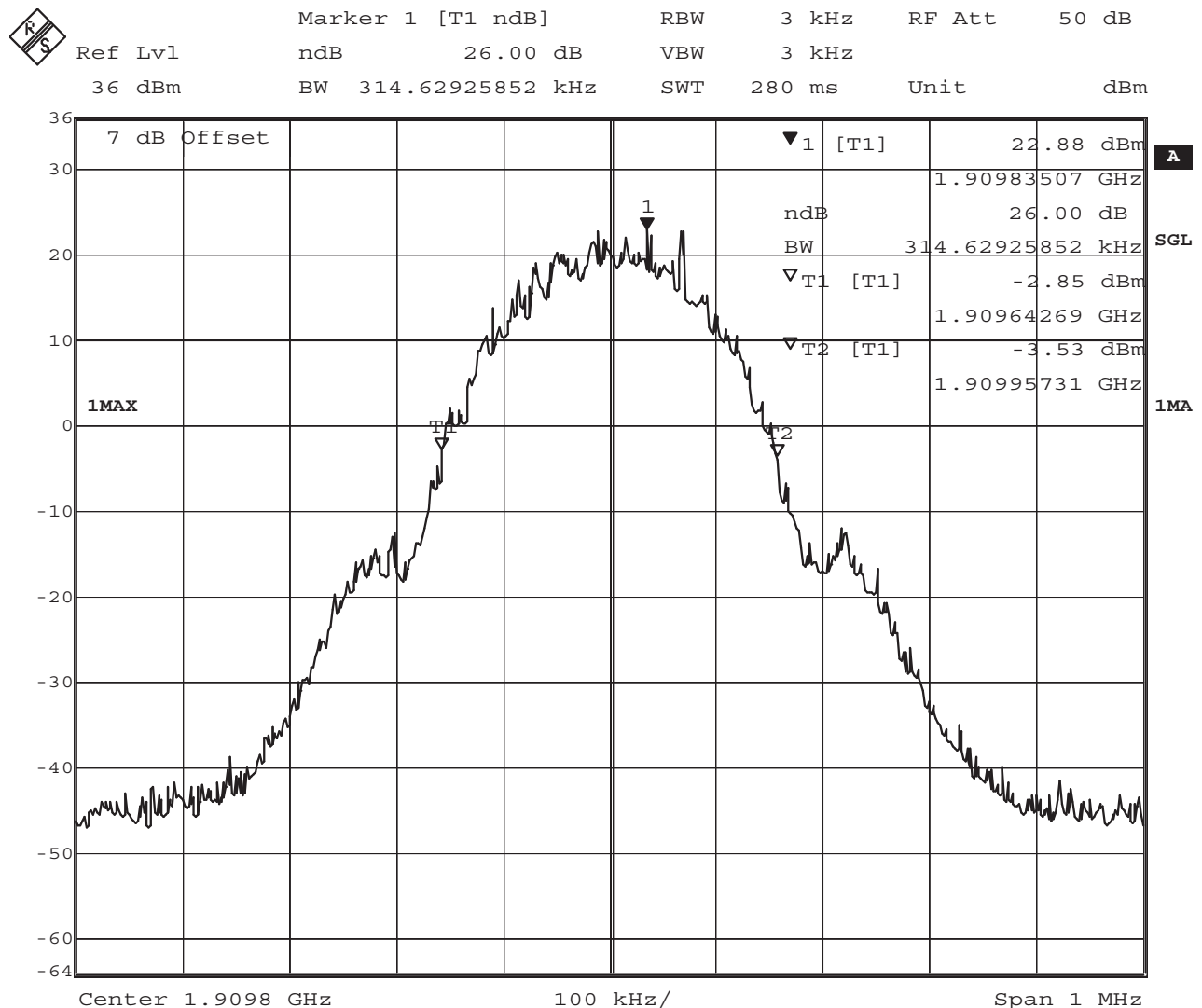
Measurement diagram

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

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FCC Part 24 E
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:34:27

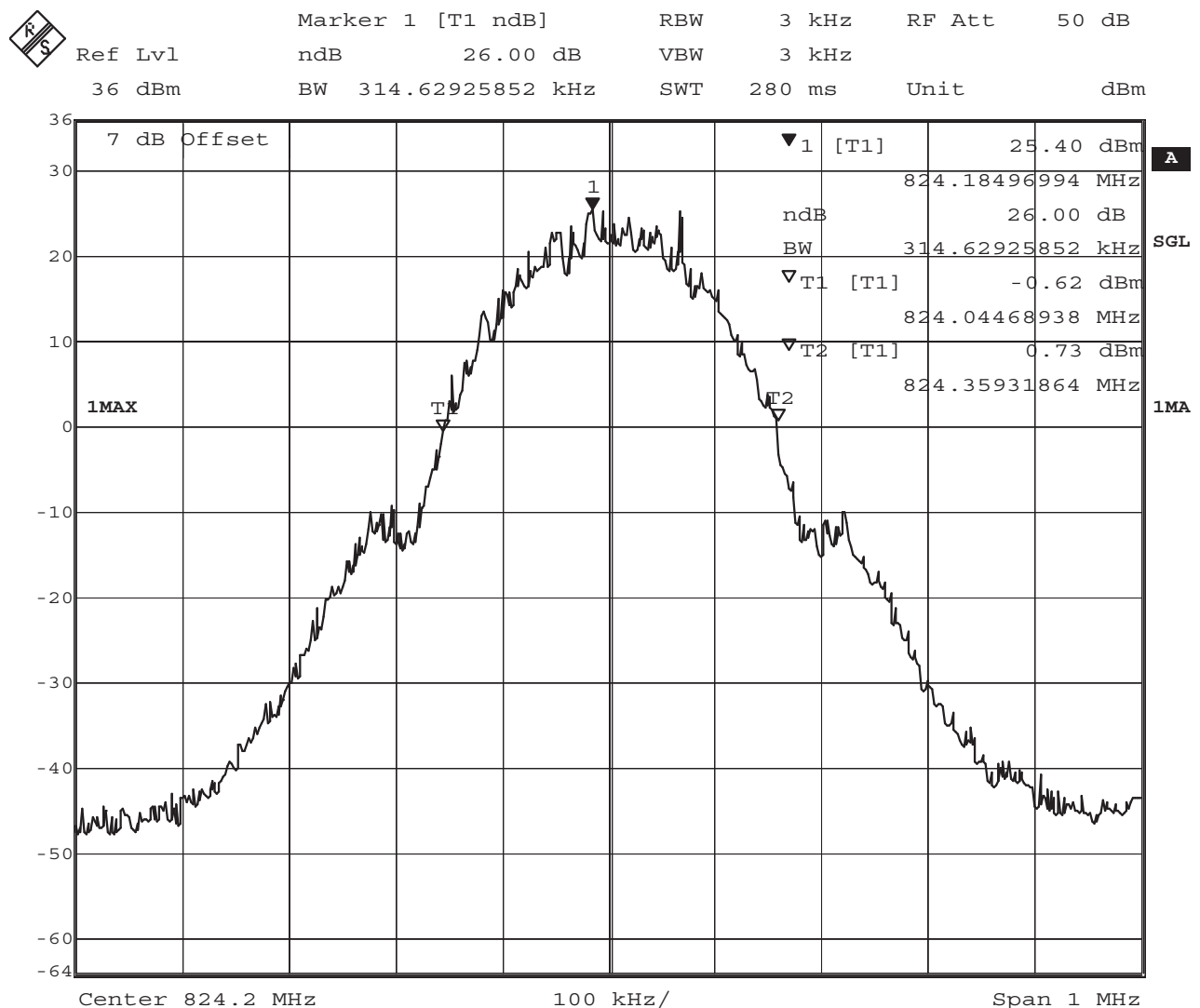
Measurement diagram

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

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FCC Part 22 H
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:27:08

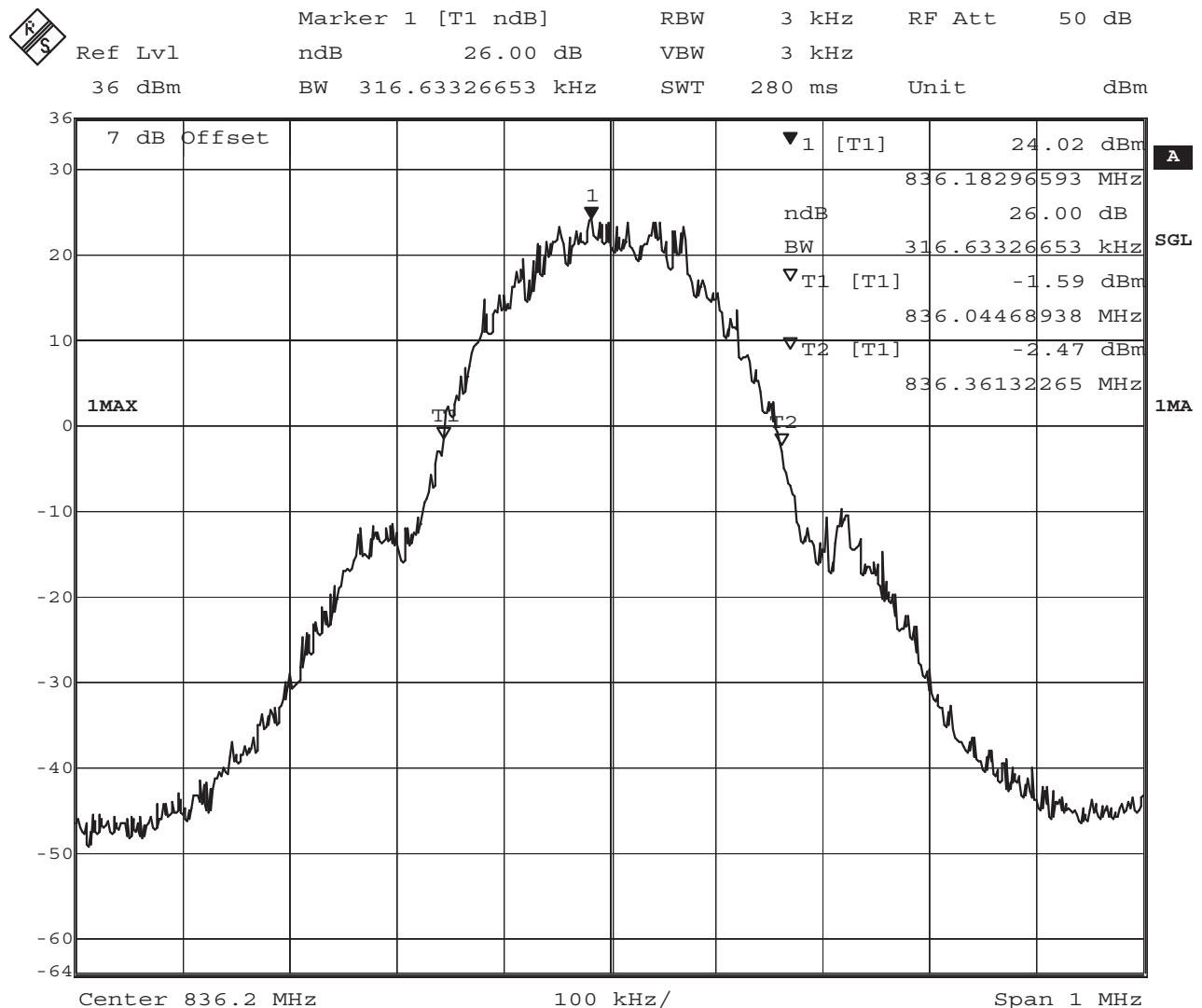
Measurement diagram

 ETS Product Service AG
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FCC Part 22 H
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:26:21

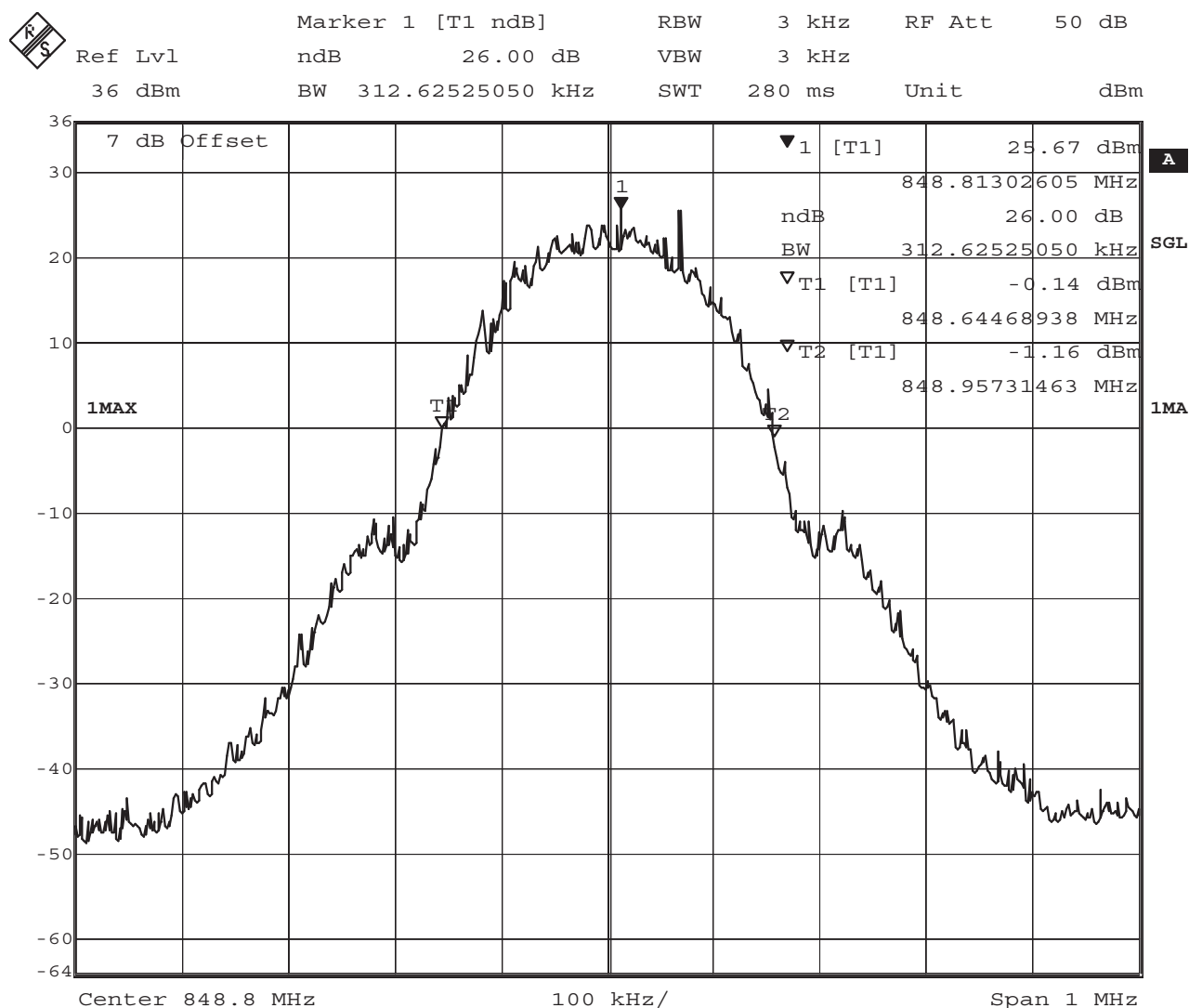
Measurement diagram

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

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FCC Part 22 H
Emission Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251
Comment 2	-26 dB Emission Bandwidth



Date: 8.DEC.2006 18:25:35

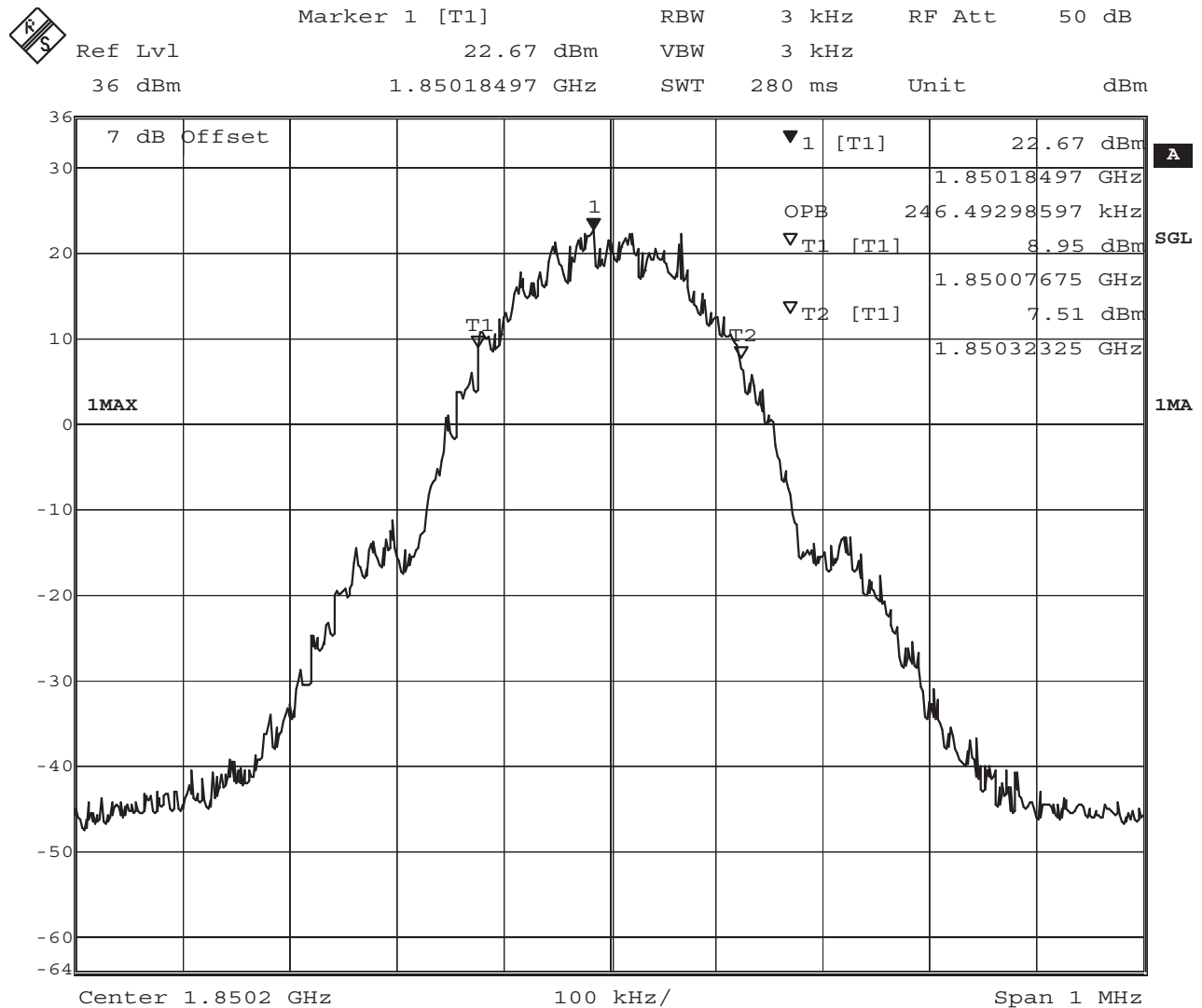
Measurement diagram

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

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FCC Part 24 E Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 512



Date: 8.DEC.2006 18:32:13

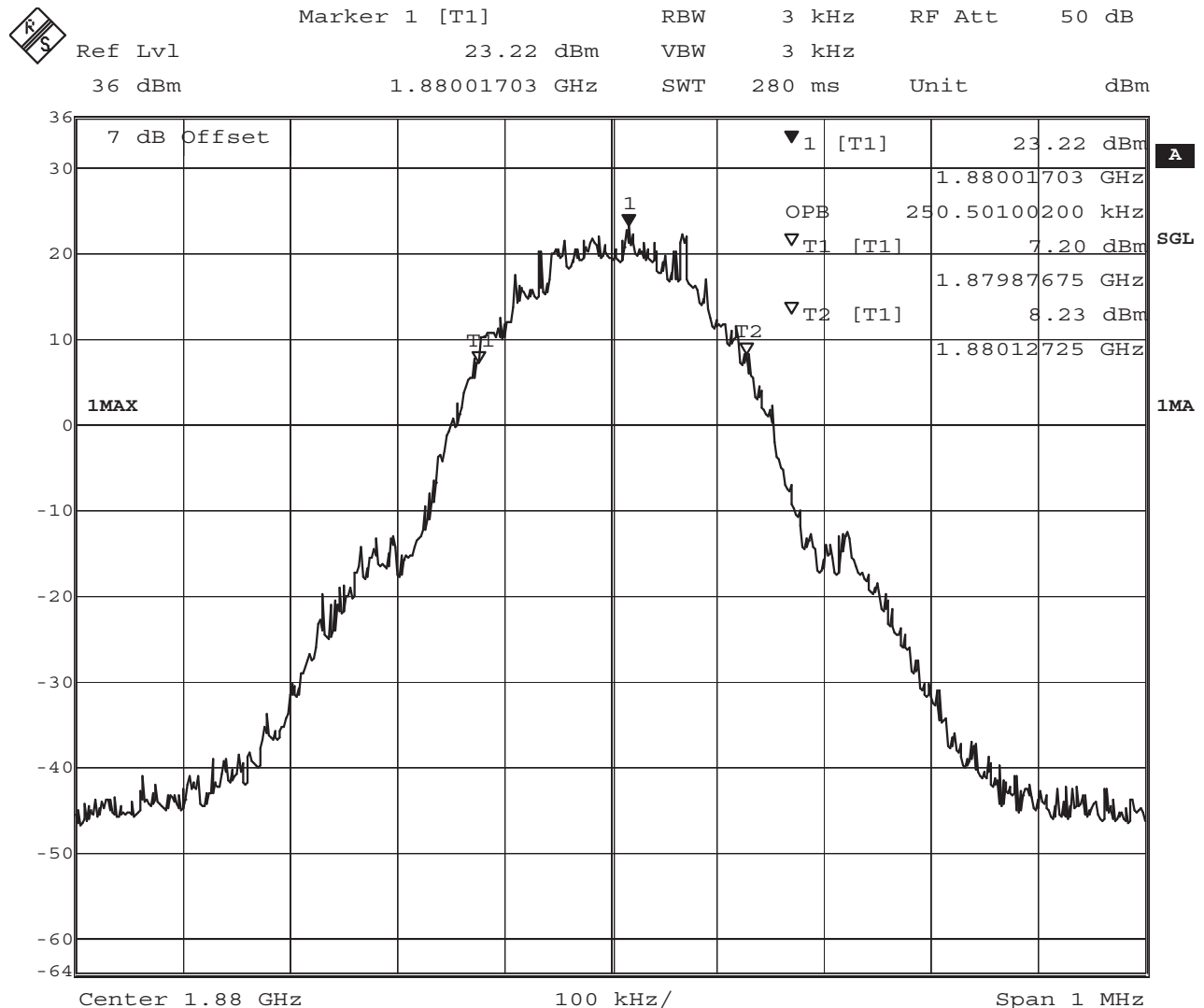
Measurement diagram

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

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FCC Part 24 E Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 661



Date: 8.DEC.2006 18:32:59

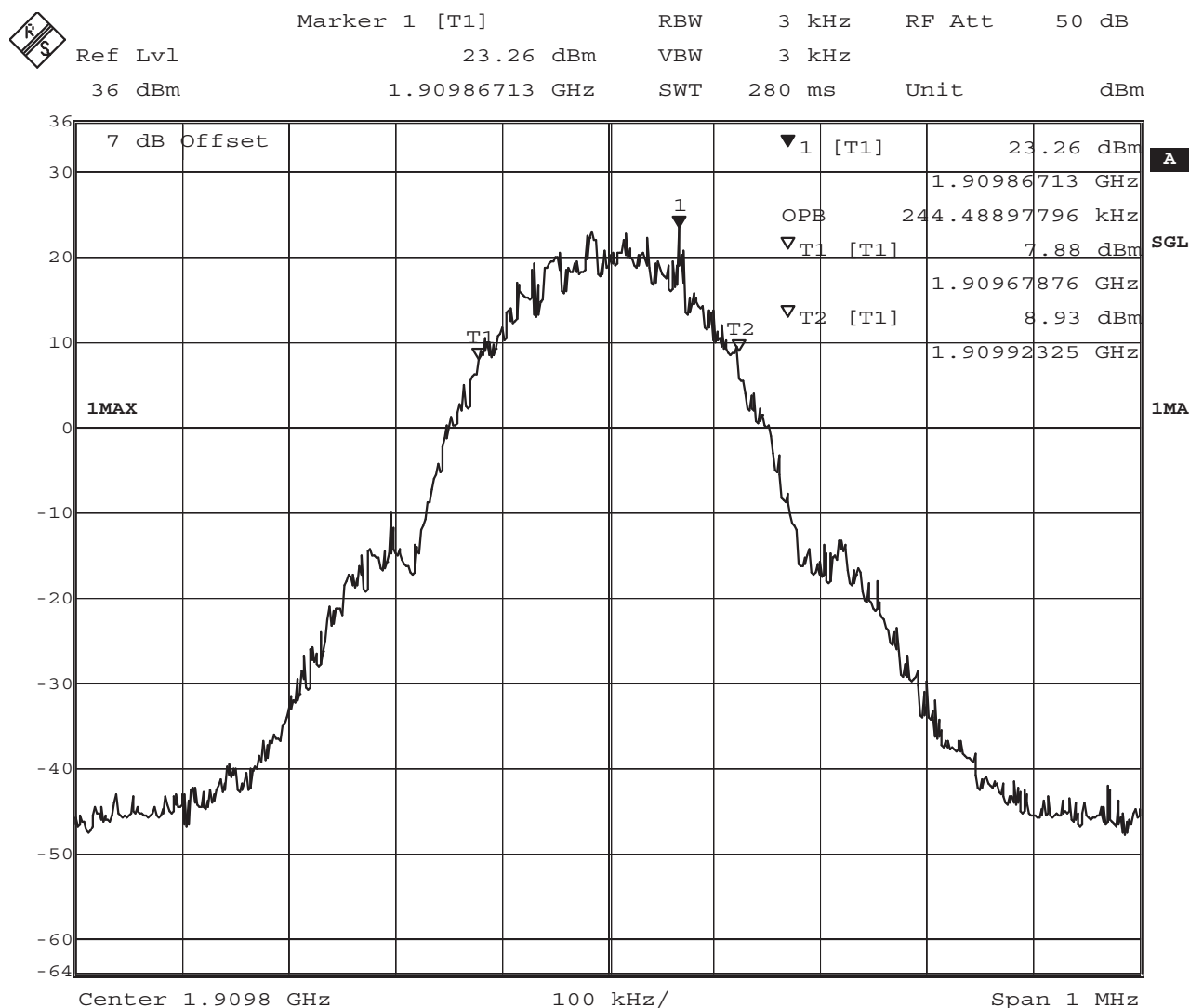
Measurement diagram

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FCC Part 24 E Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Comment 1	Channel: 810



Date: 8.DEC.2006 18:33:41

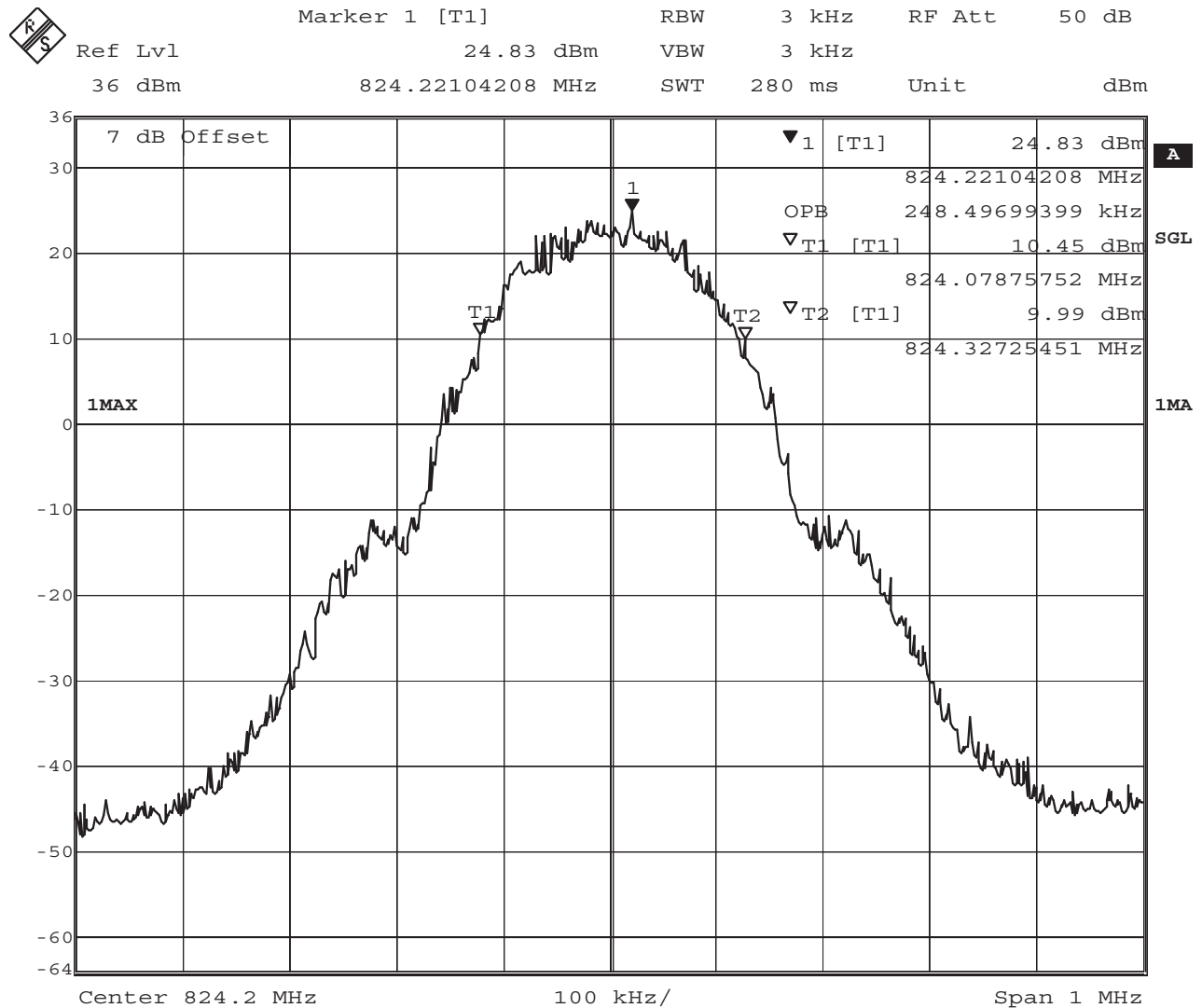
Measurement diagram

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

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FCC Part 22 H Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 128



Date: 8.DEC.2006 18:23:08

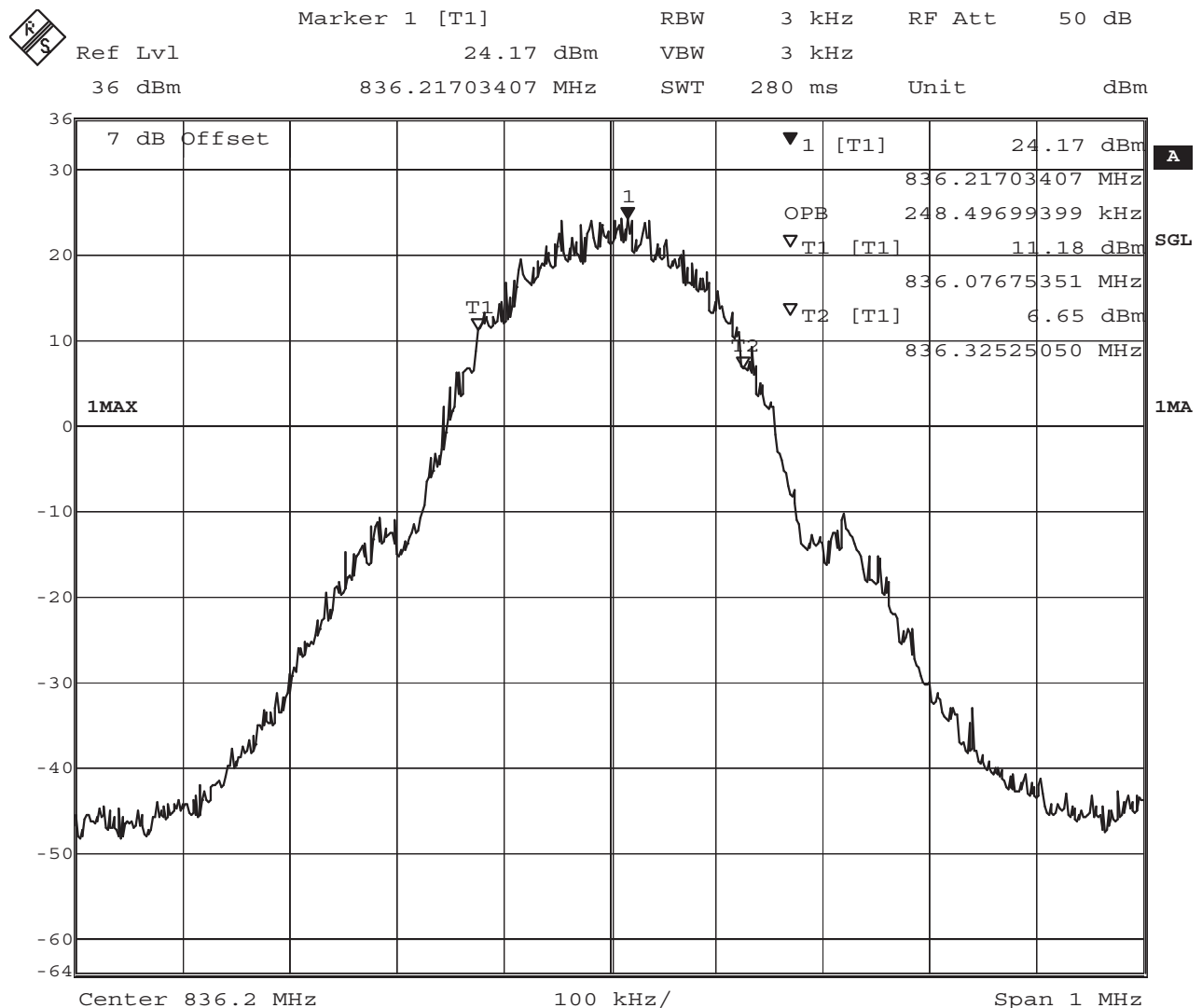
Measurement diagram

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

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FCC Part 22 H Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 188



Date: 8.DEC.2006 18:23:56

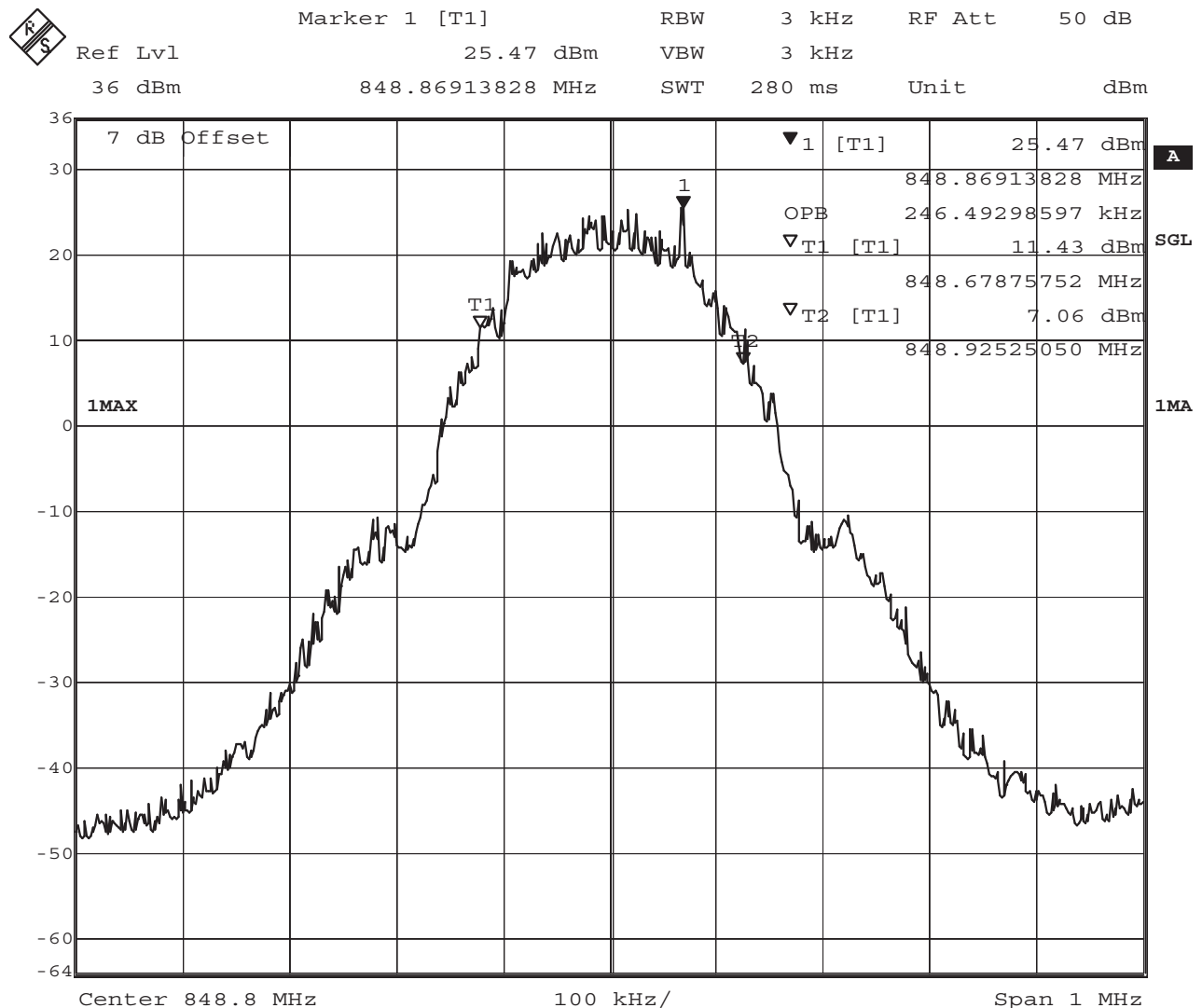
Measurement diagram

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

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FCC Part 22 H Occupied Bandwidth

EUT	Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model	A100
Approval Holder	PANTECH CO., LTD.
Temperature / Voltage	23°C / Unom.: 4.20 V DC
Test Site / Operator	ETS / Mr. Schlaps
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Comment 1	Channel: 251



Date: 8.DEC.2006 18:24:46

Measurement diagram

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

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Appendix E

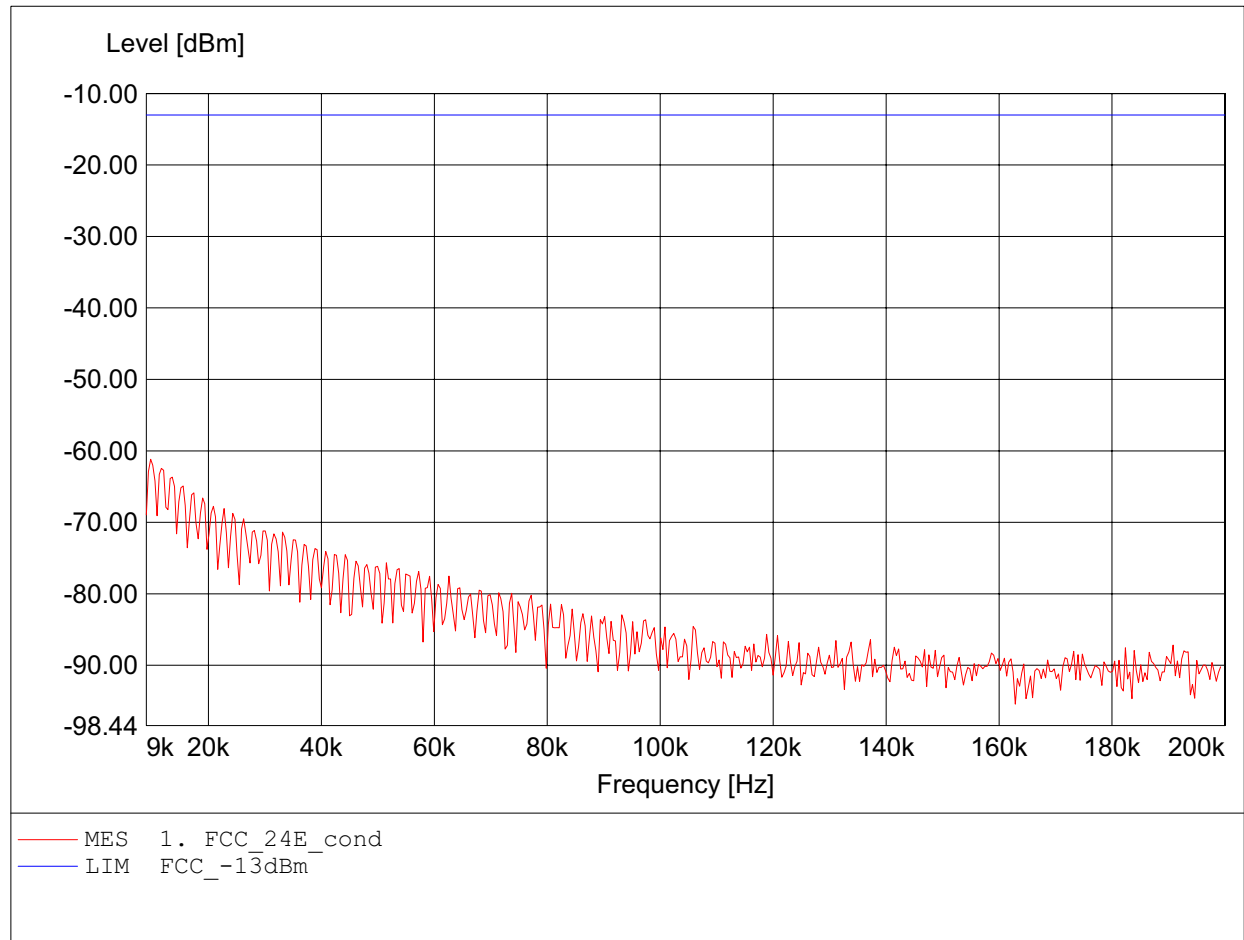
Frequency stability

Appendix F

Spurious emission conducted (antenna terminal)

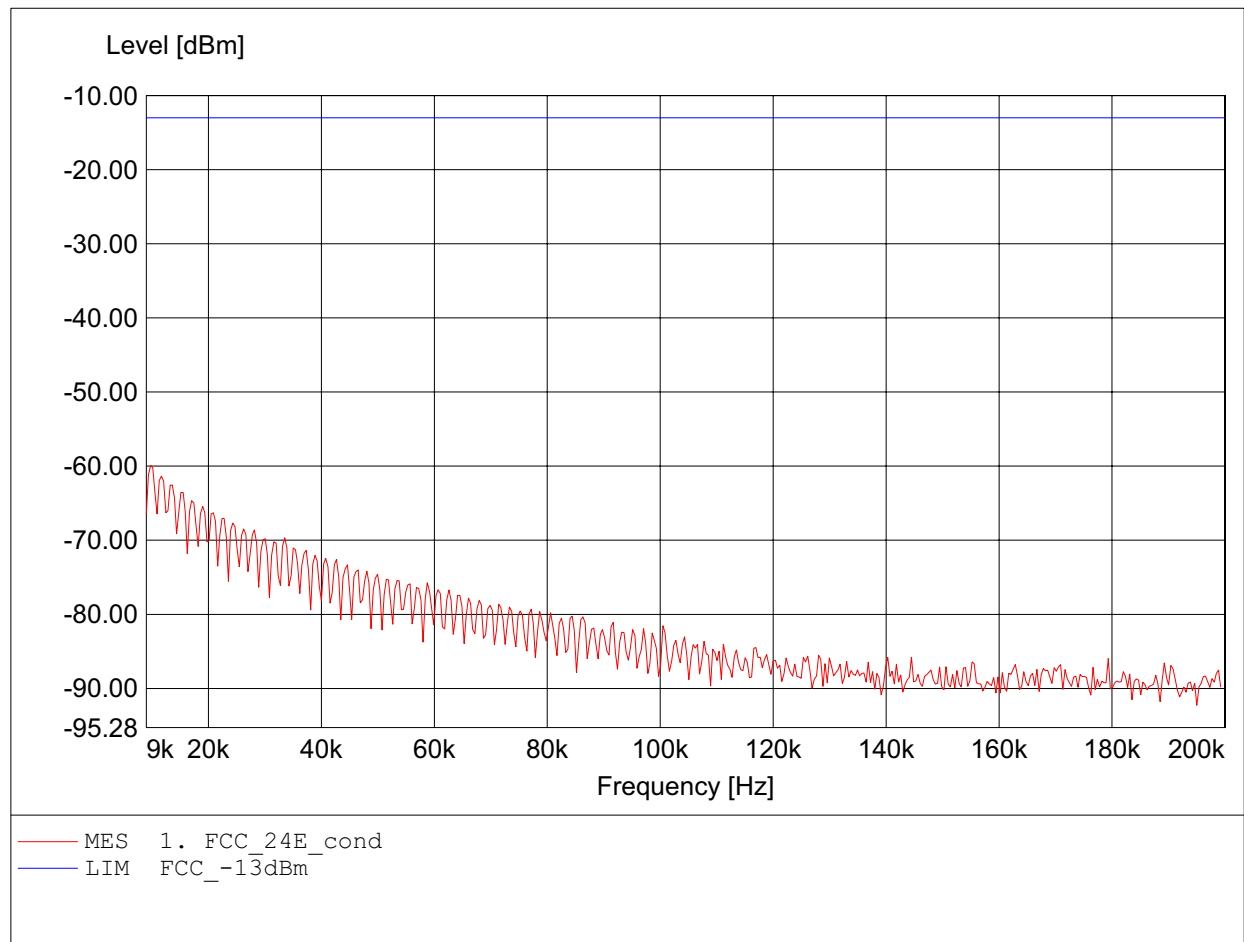
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 9.766kHz, Pmax: -61.18dBm, RBW: 100kHz



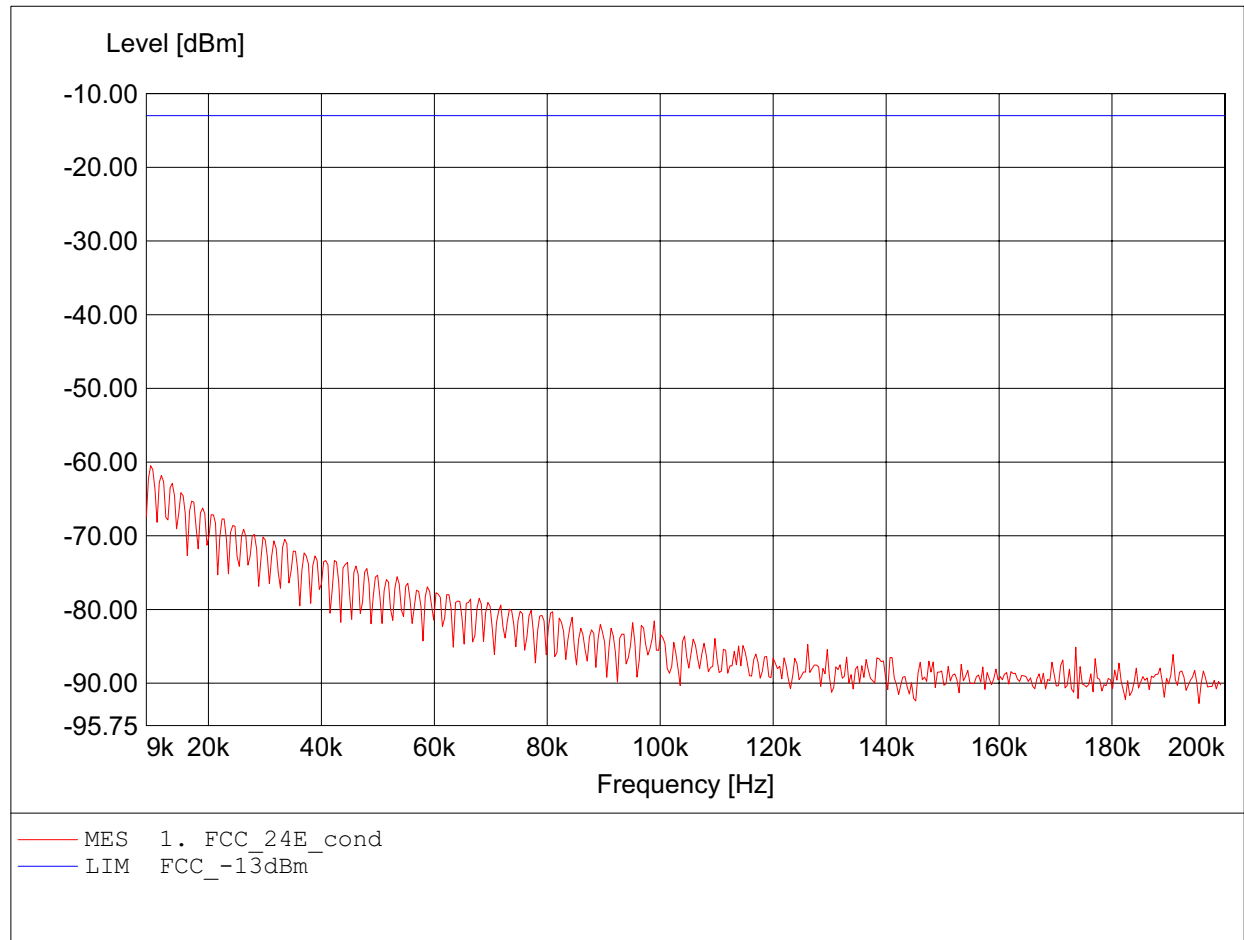
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 9.766kHz, Pmax: -59.92dBm, RBW: 100kHz



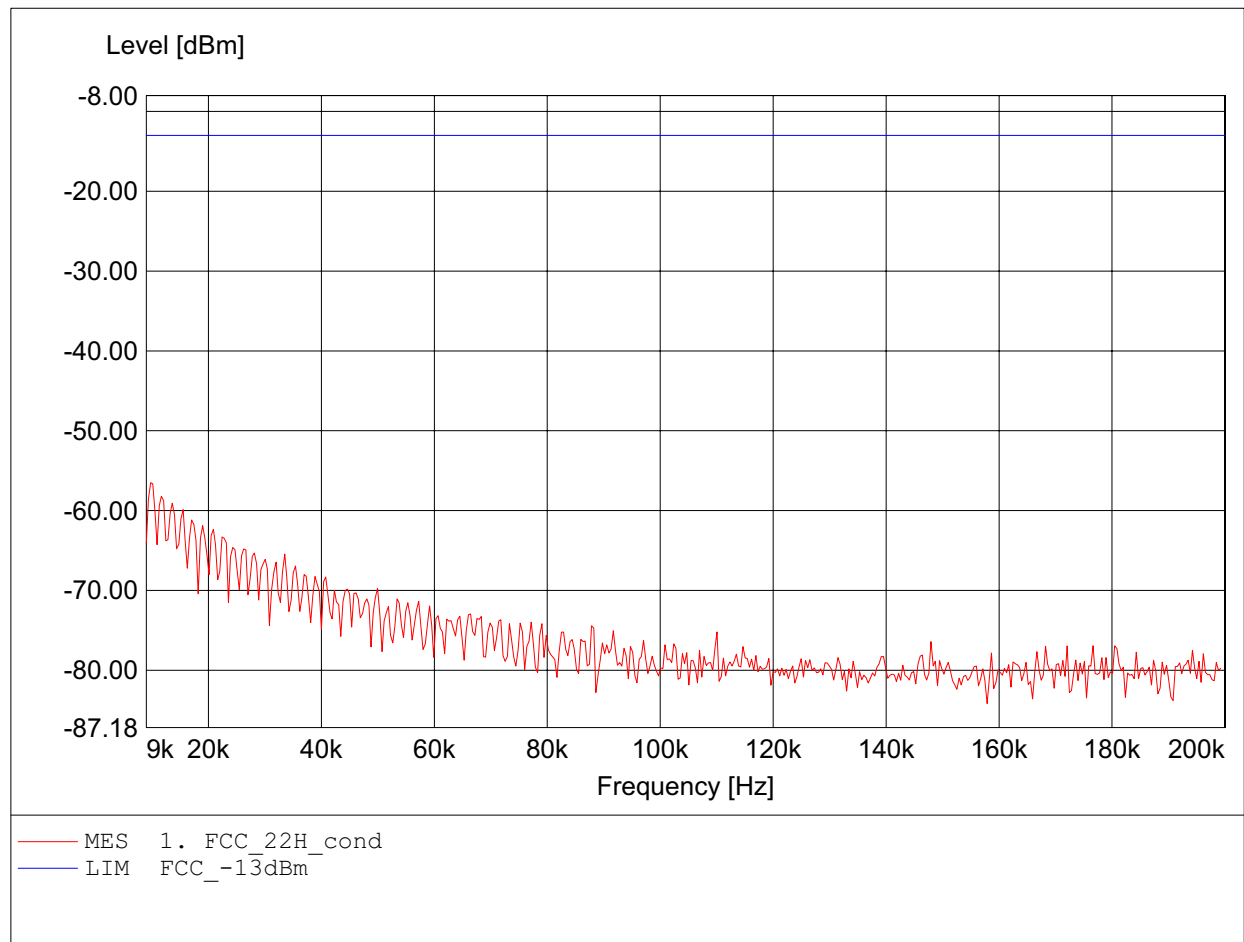
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 9.766kHz, Pmax: -60.48dBm, RBW: 100kHz



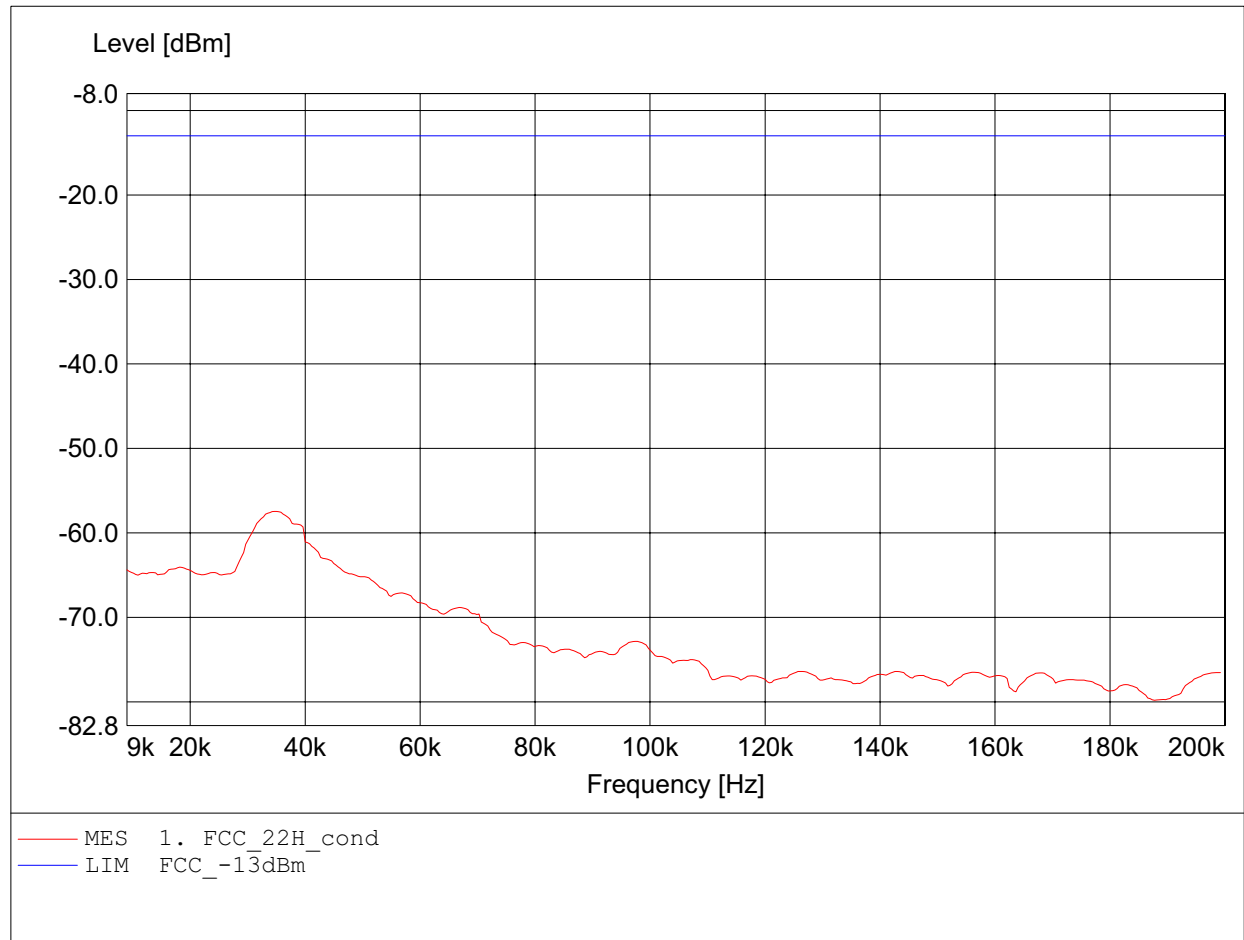
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 9.766kHz, Pmax: -56.50dBm, RBW: 100kHz



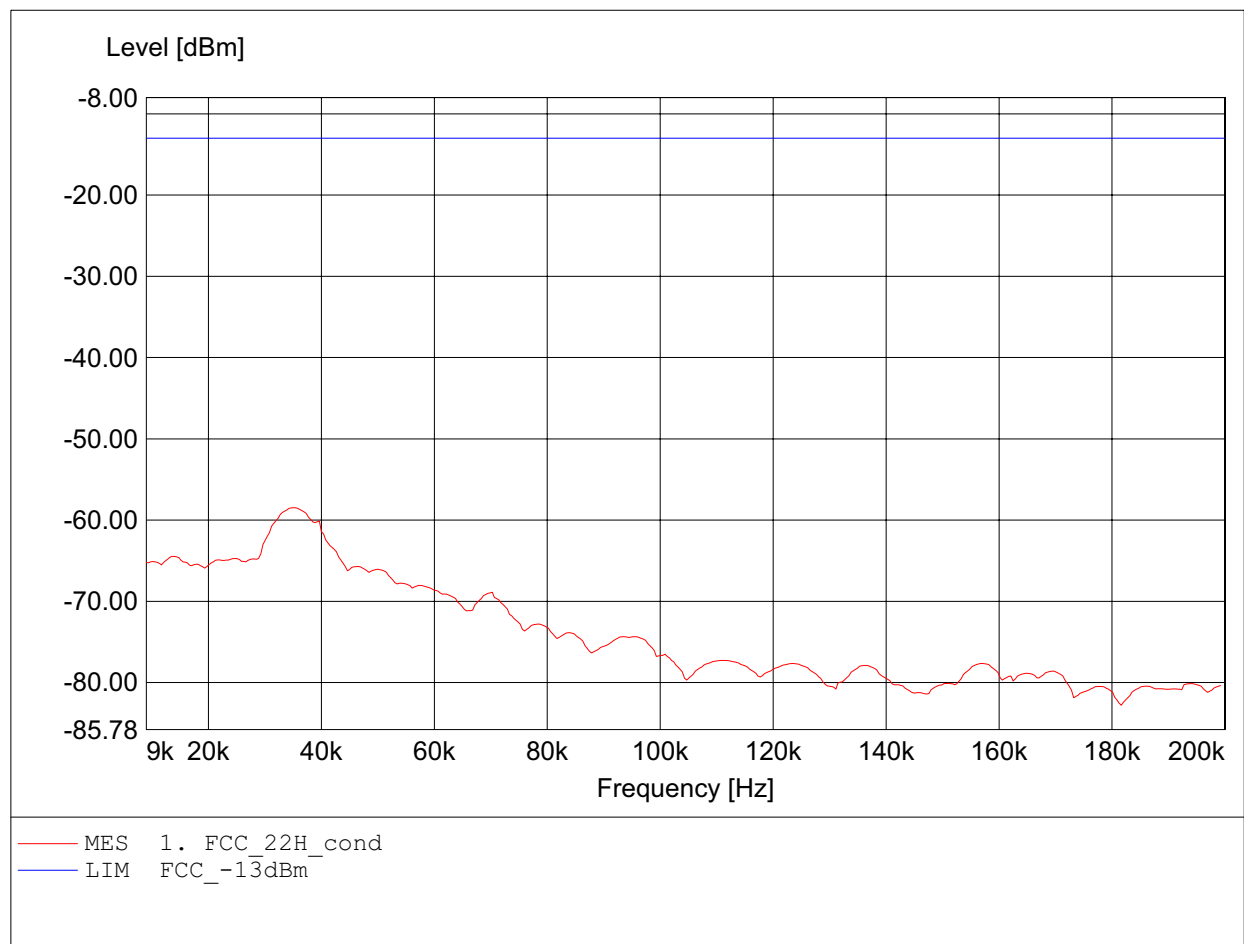
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 35.028kHz, Pmax: -57.45dBm, RBW: 100kHz



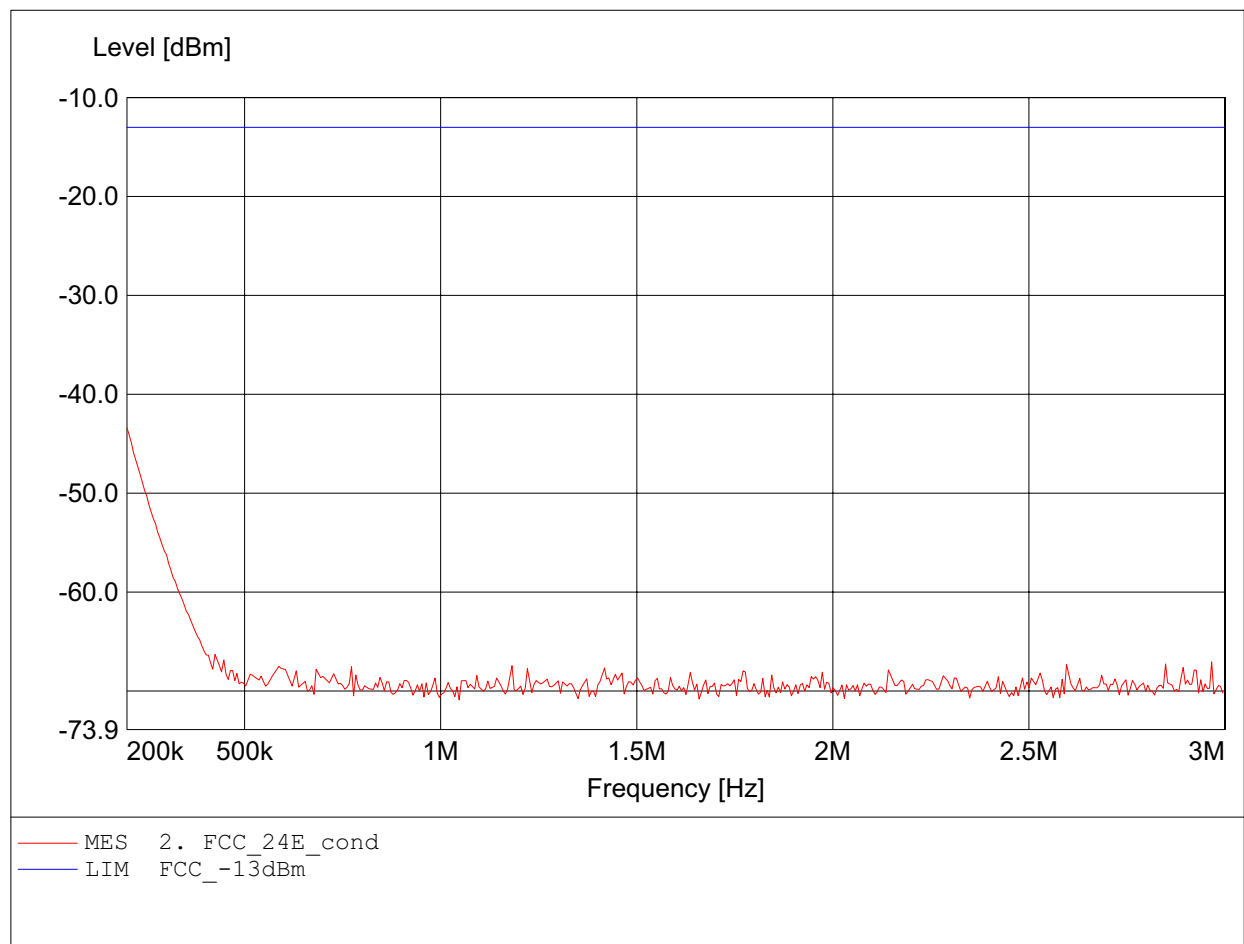
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 35.028kHz, Pmax: -58.49dBm, RBW: 100kHz



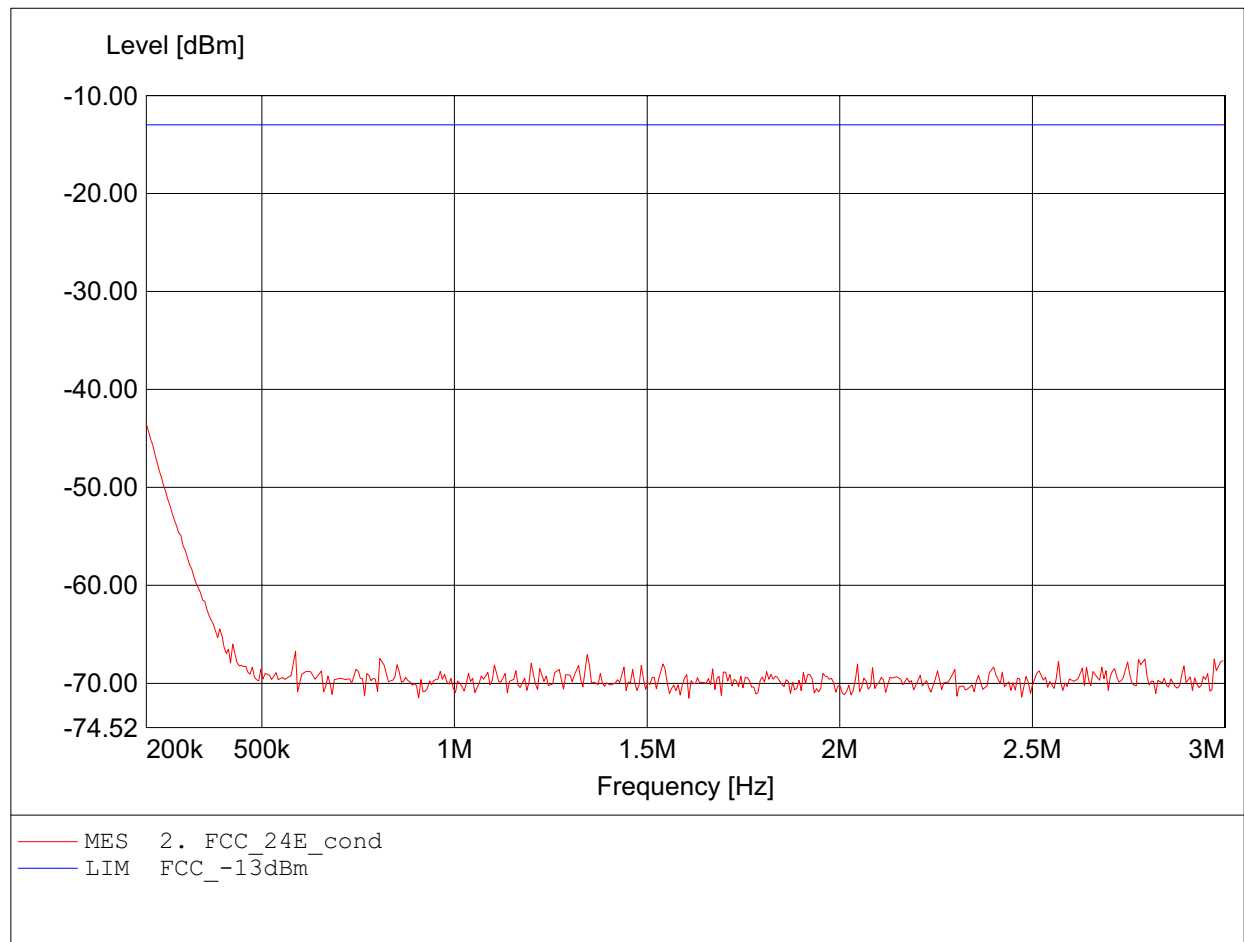
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 200.000kHz, Pmax: -43.39dBm, RBW: 100kHz



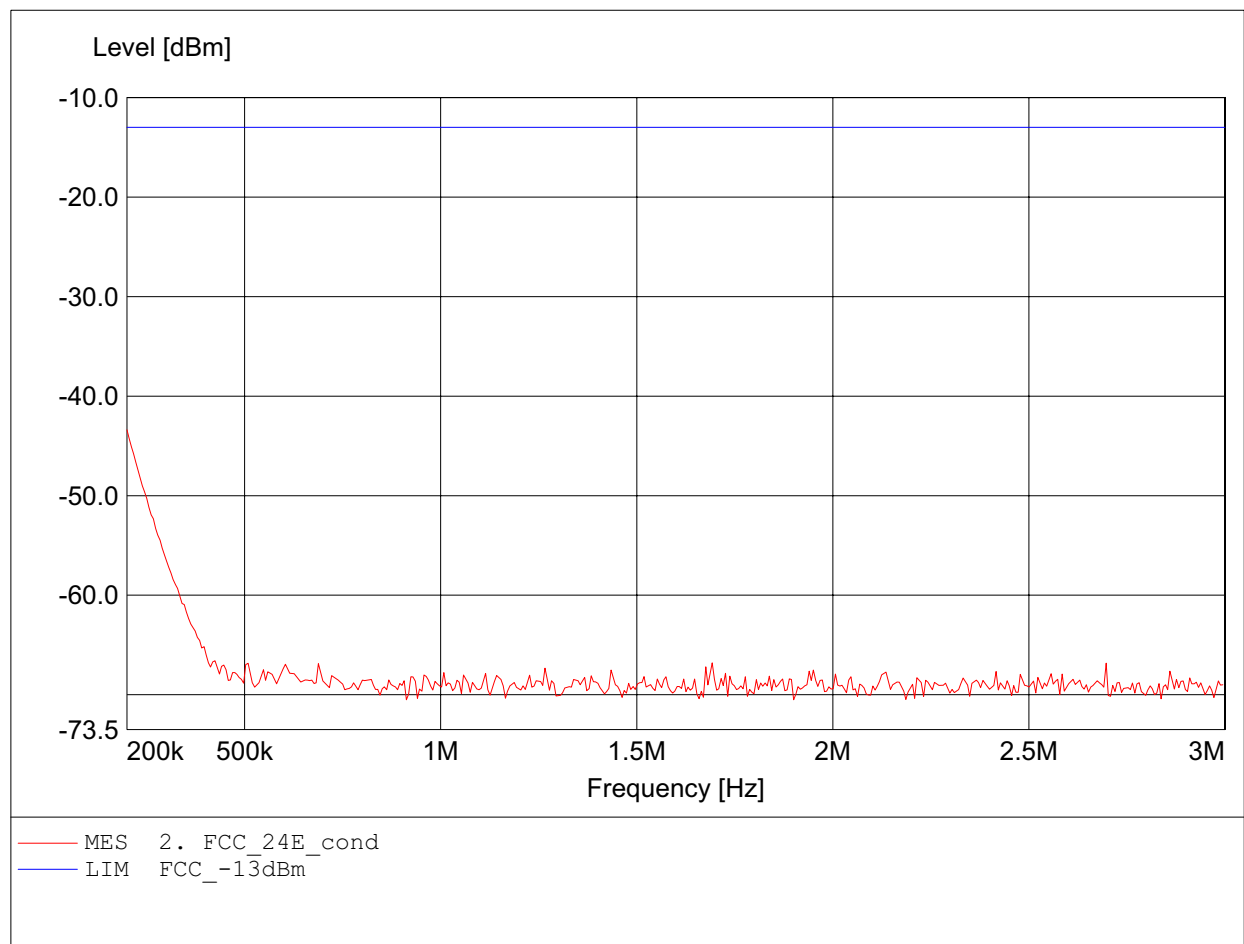
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 200.000kHz, Pmax: -43.51dBm, RBW: 100kHz



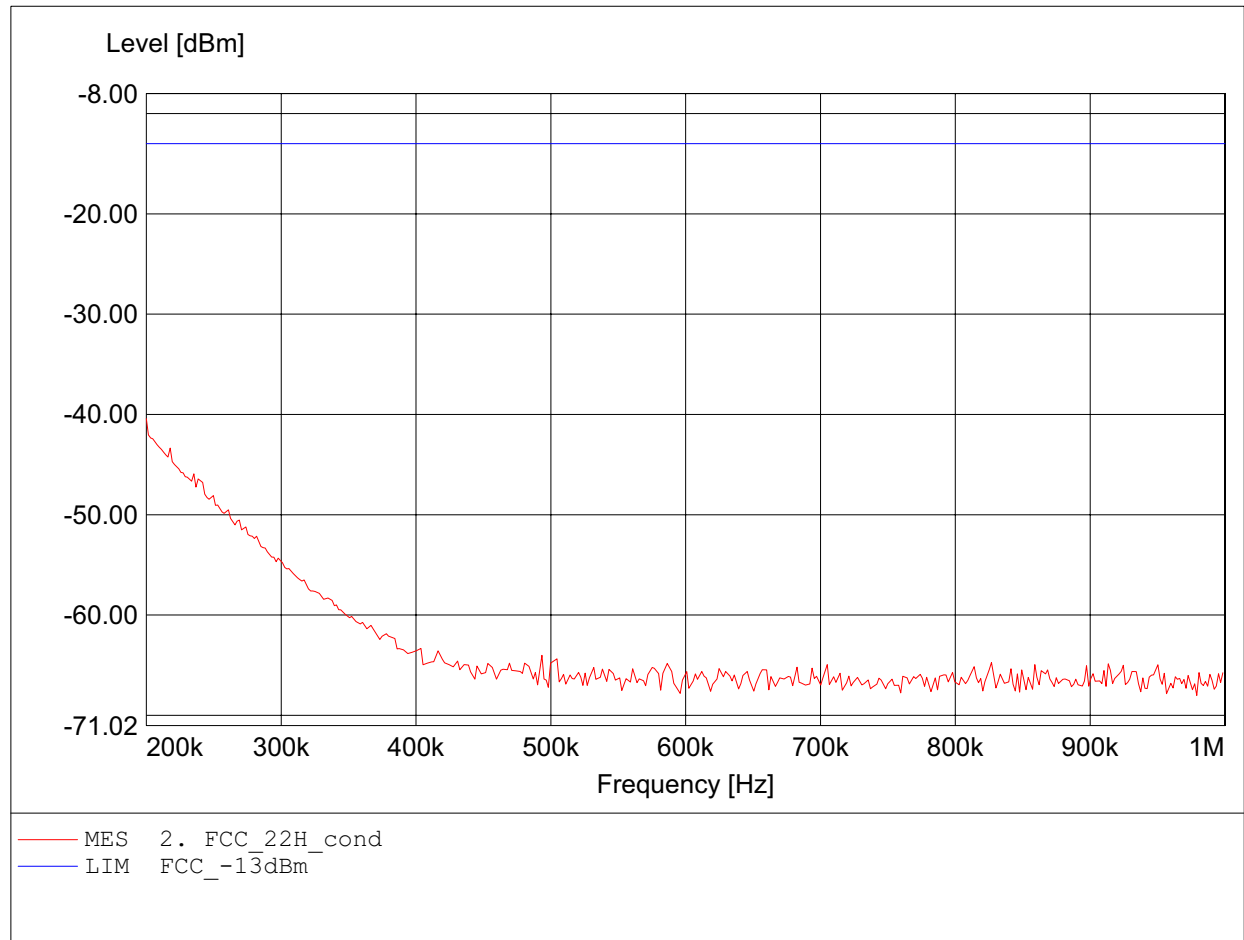
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, mode: TX
Comment 2: Freq: 200.000kHz, Pmax: -43.37dBm, RBW: 100kHz



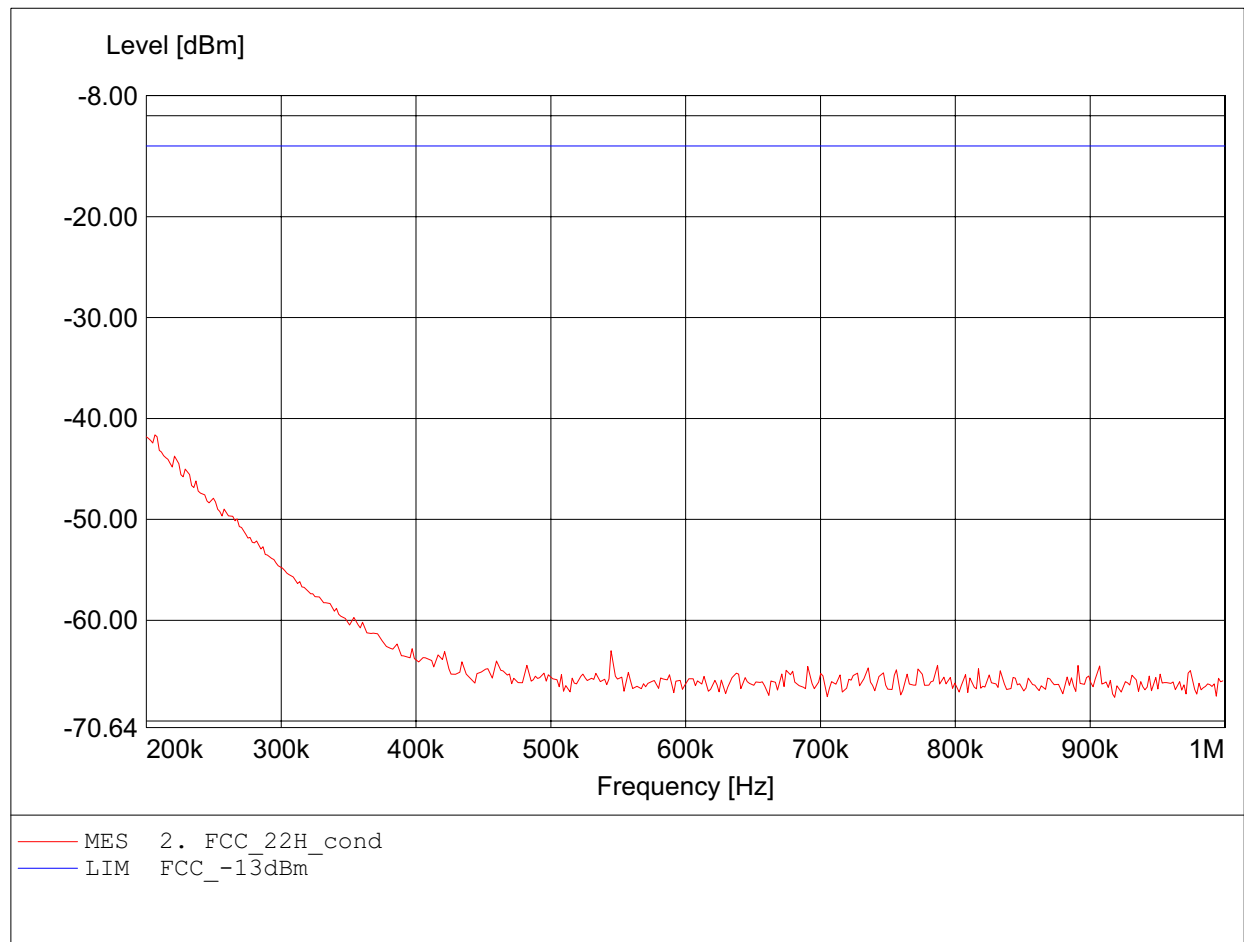
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 200.000kHz, Pmax: -40.41dBm, RBW: 100kHz



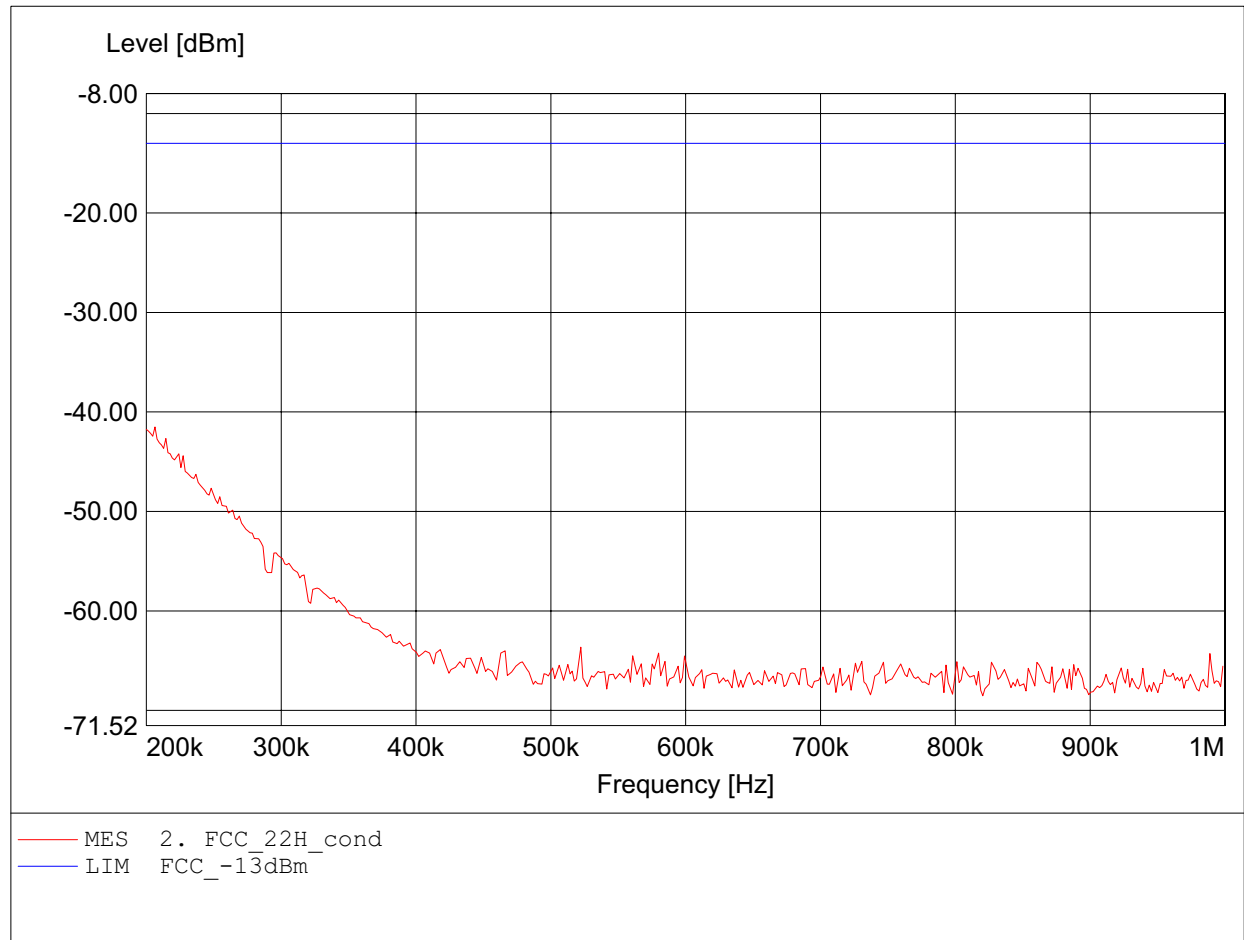
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 206.413kHz, Pmax: -41.63dBm, RBW: 100kHz



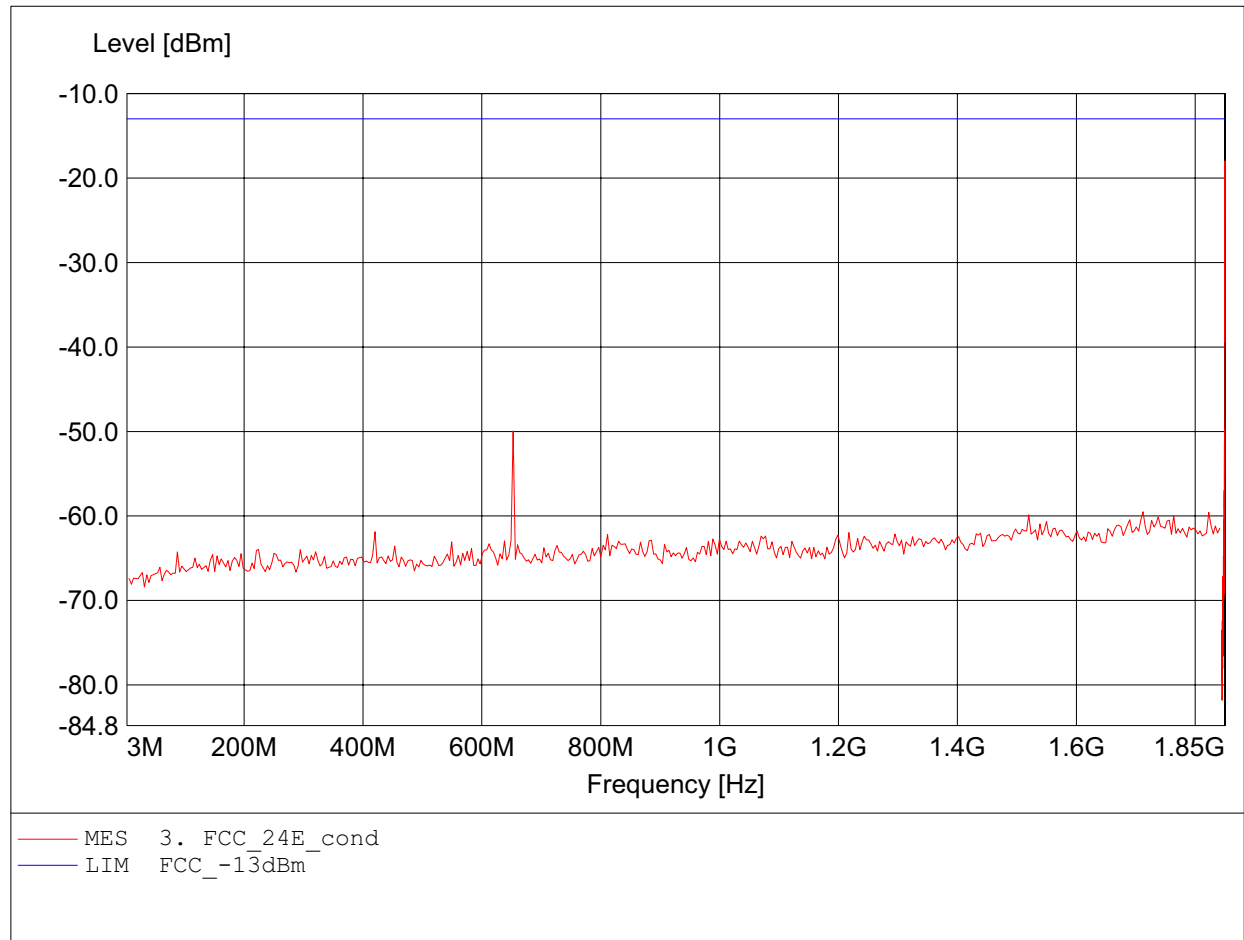
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 206.413kHz, Pmax: -41.51dBm, RBW: 100kHz



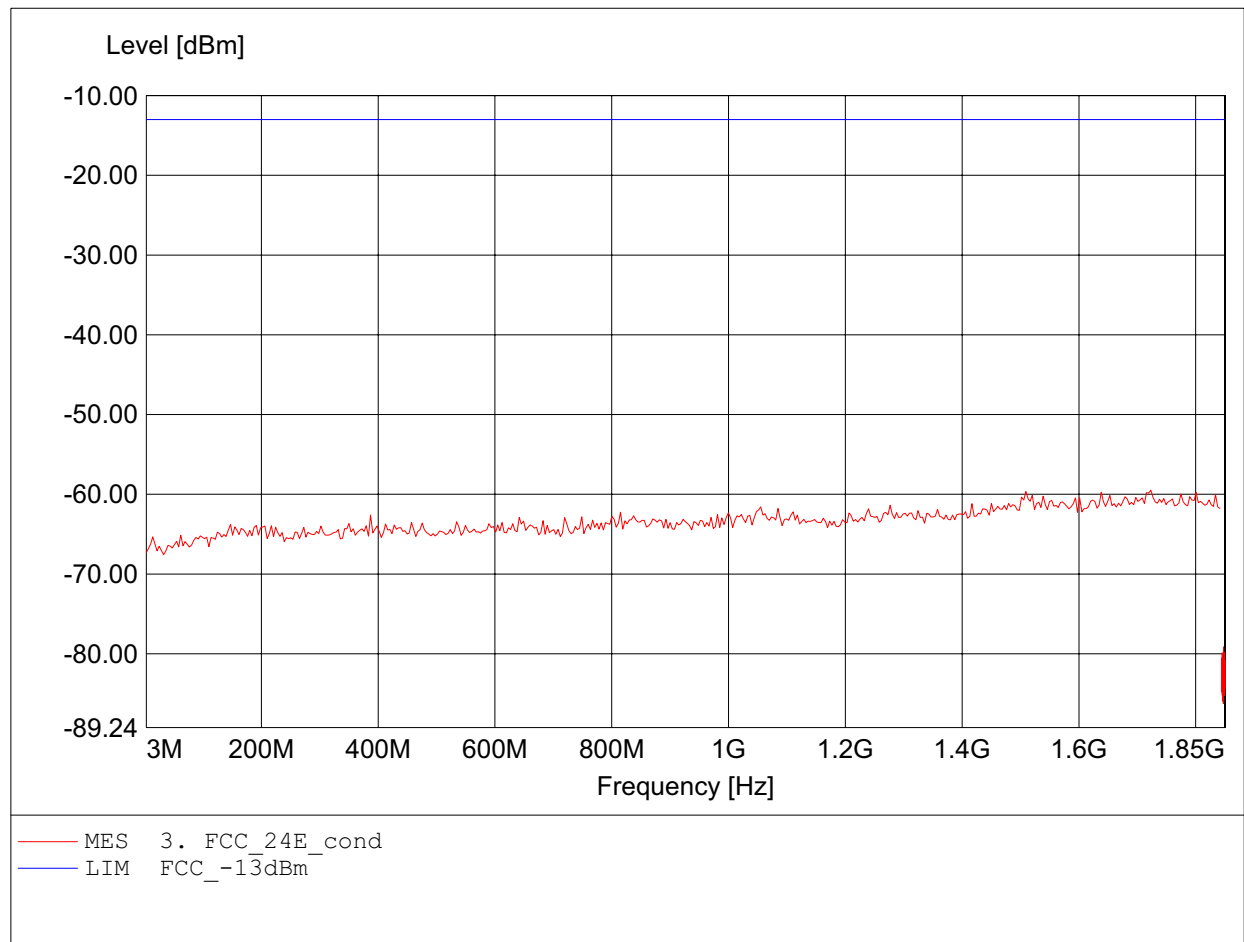
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch fliter, mode: TX
Comment 2: Freq: 1.850GHz, Pmax: -17.98dBm, RBW: 3-100kHz



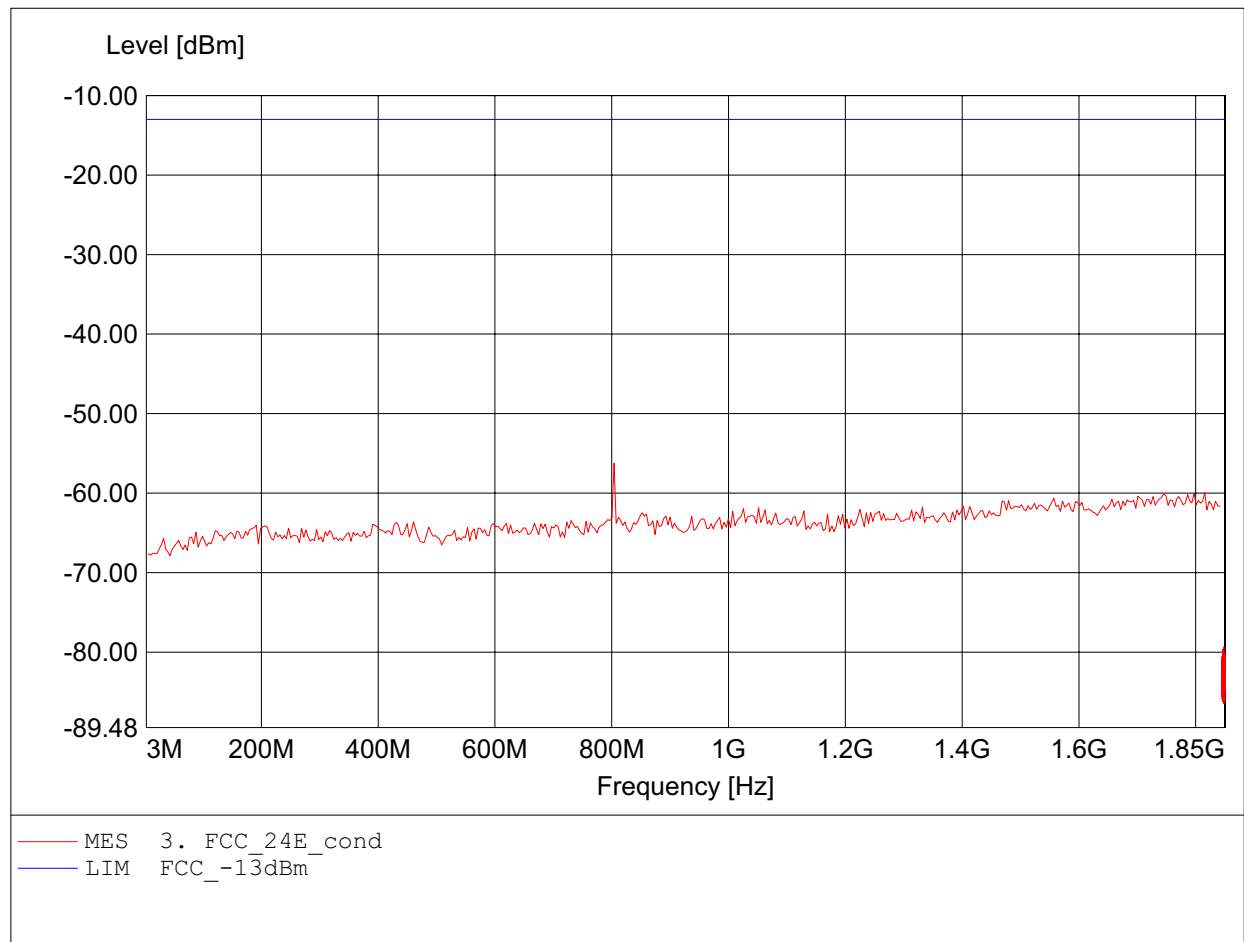
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch fliter, mode: TX
Comment 2: Freq: 1.723GHz, Pmax: -59.48dBm, RBW: 3-100kHz



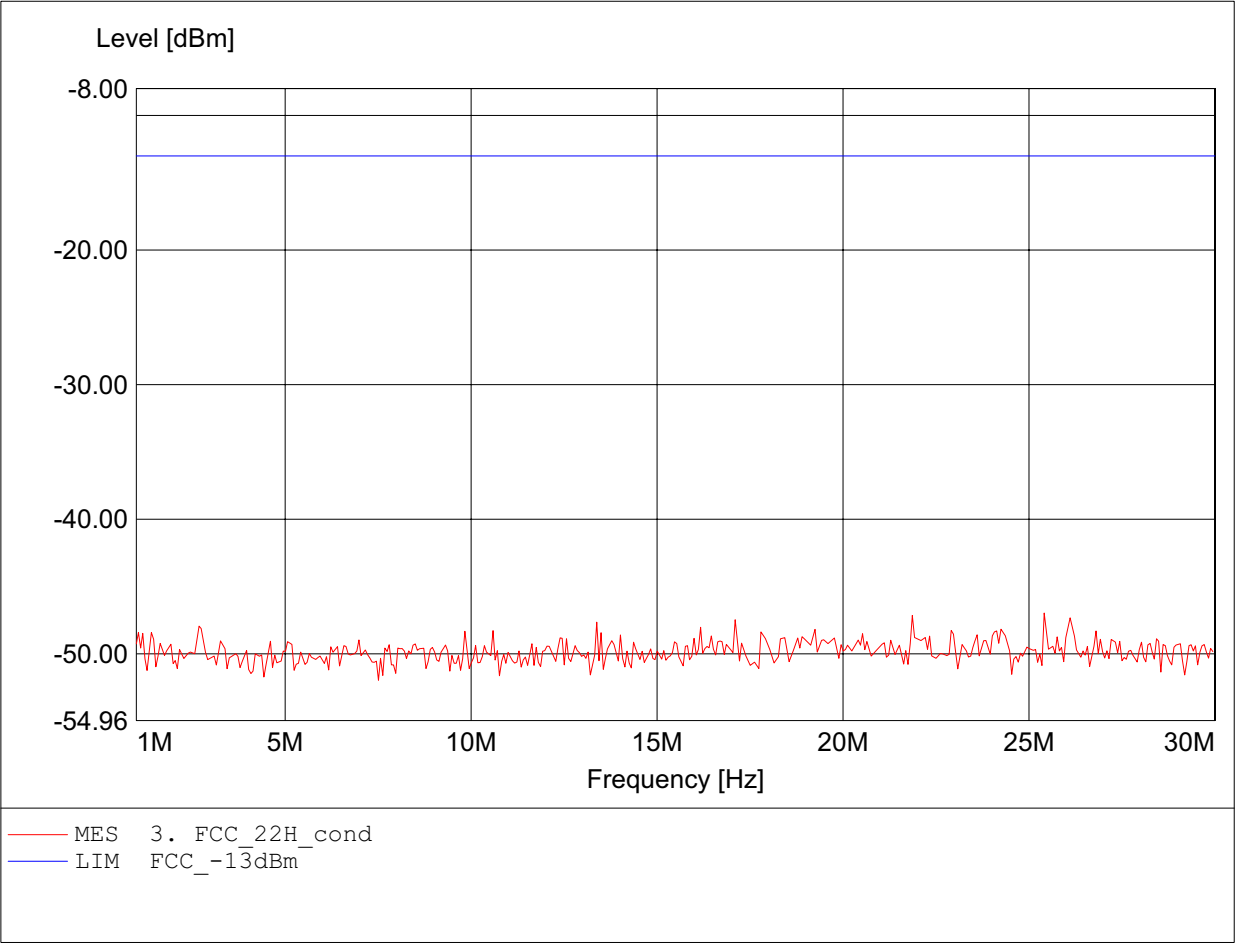
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch filter, mode: TX
Comment 2: Freq: 804.030MHz, Pmax: -56.23dBm, RBW: 3-100kHz



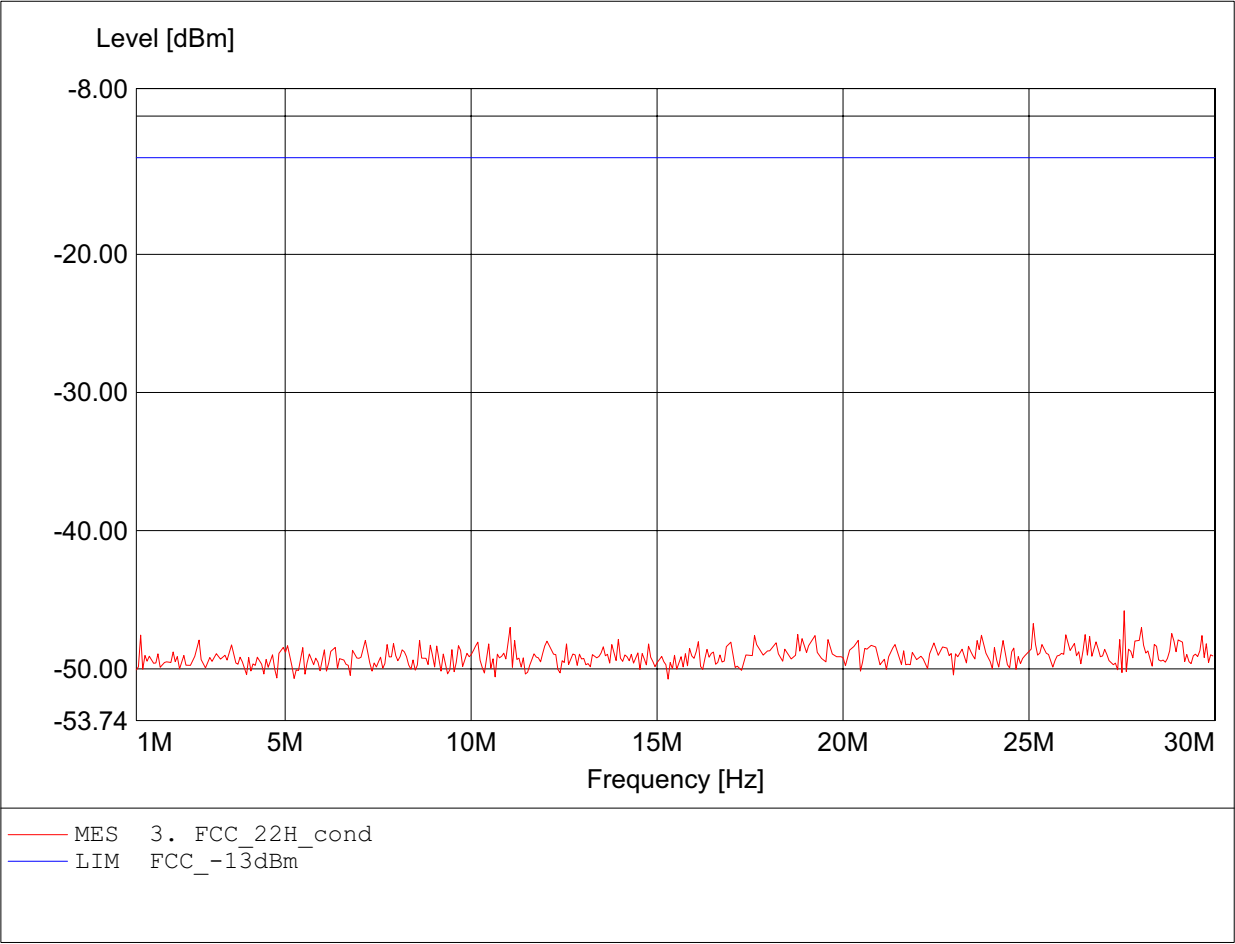
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 25.409MHz, Pmax: -46.97dBm, RBW: 100kHz



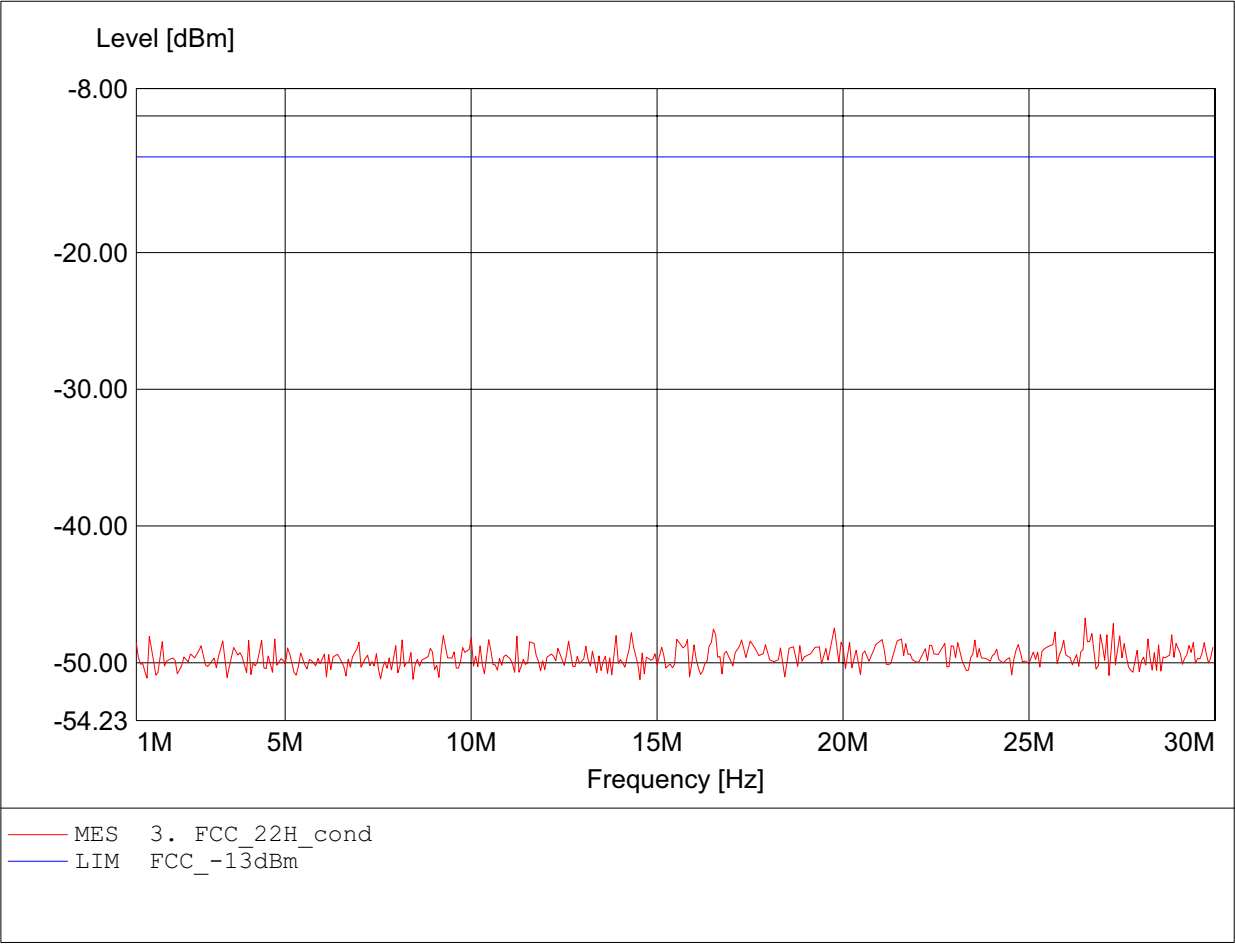
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 27.559MHz, Pmax: -45.79dBm, RBW: 100kHz



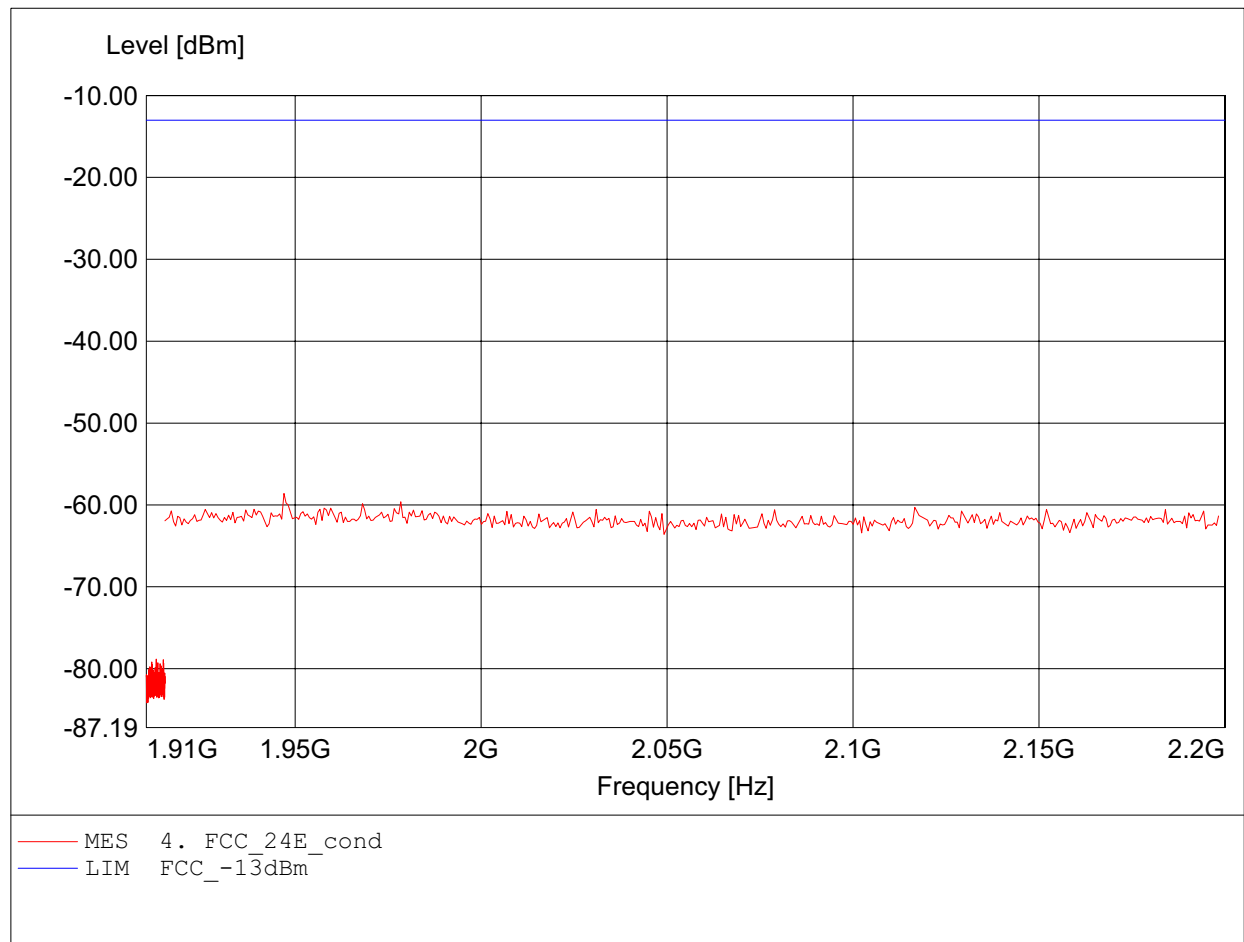
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 26.513MHz, Pmax: -46.74dBm, RBW: 100kHz



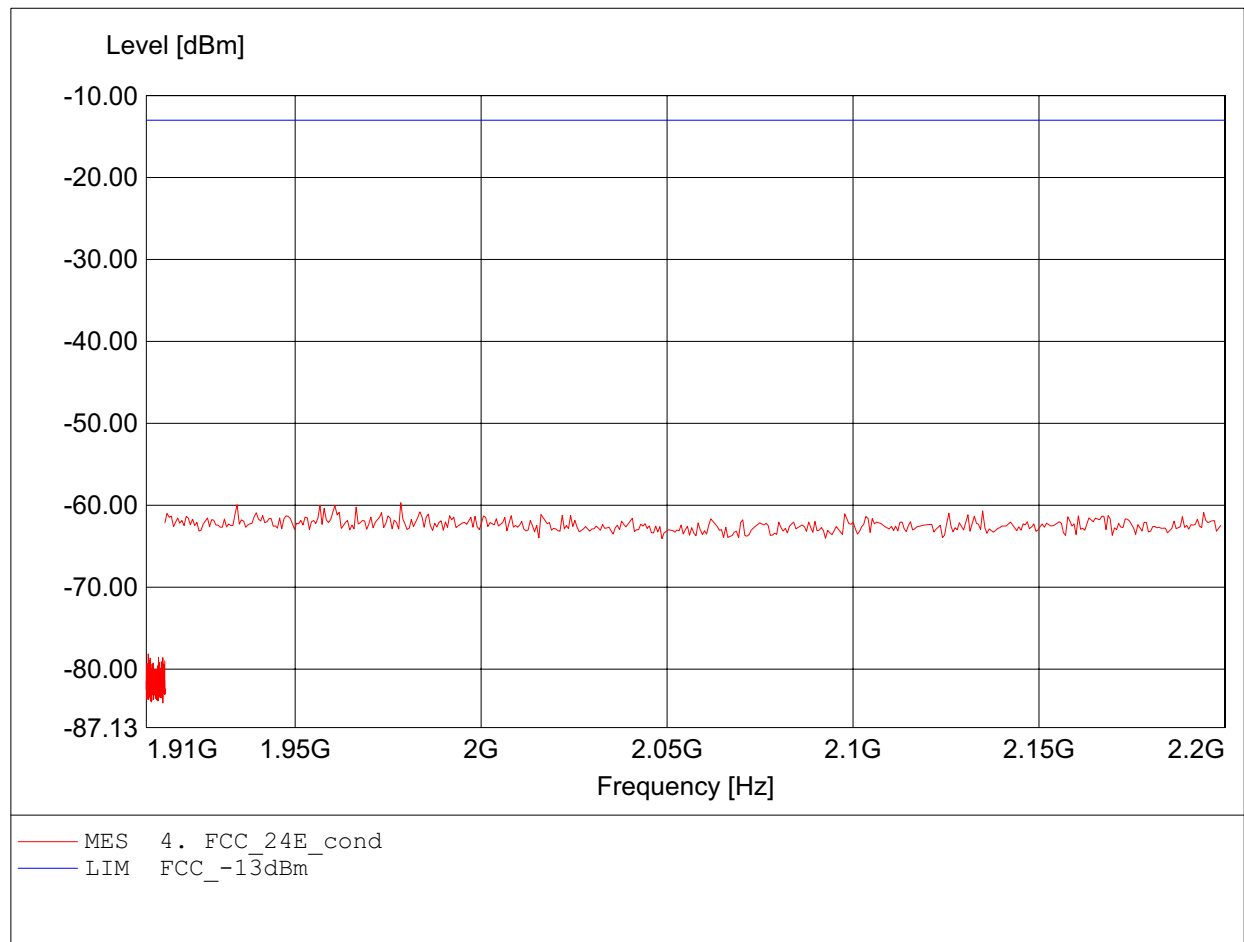
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch fliter, mode: TX
Comment 2: Freq: 1.947GHz, Pmax: -58.59dBm, RBW: 3-100kHz



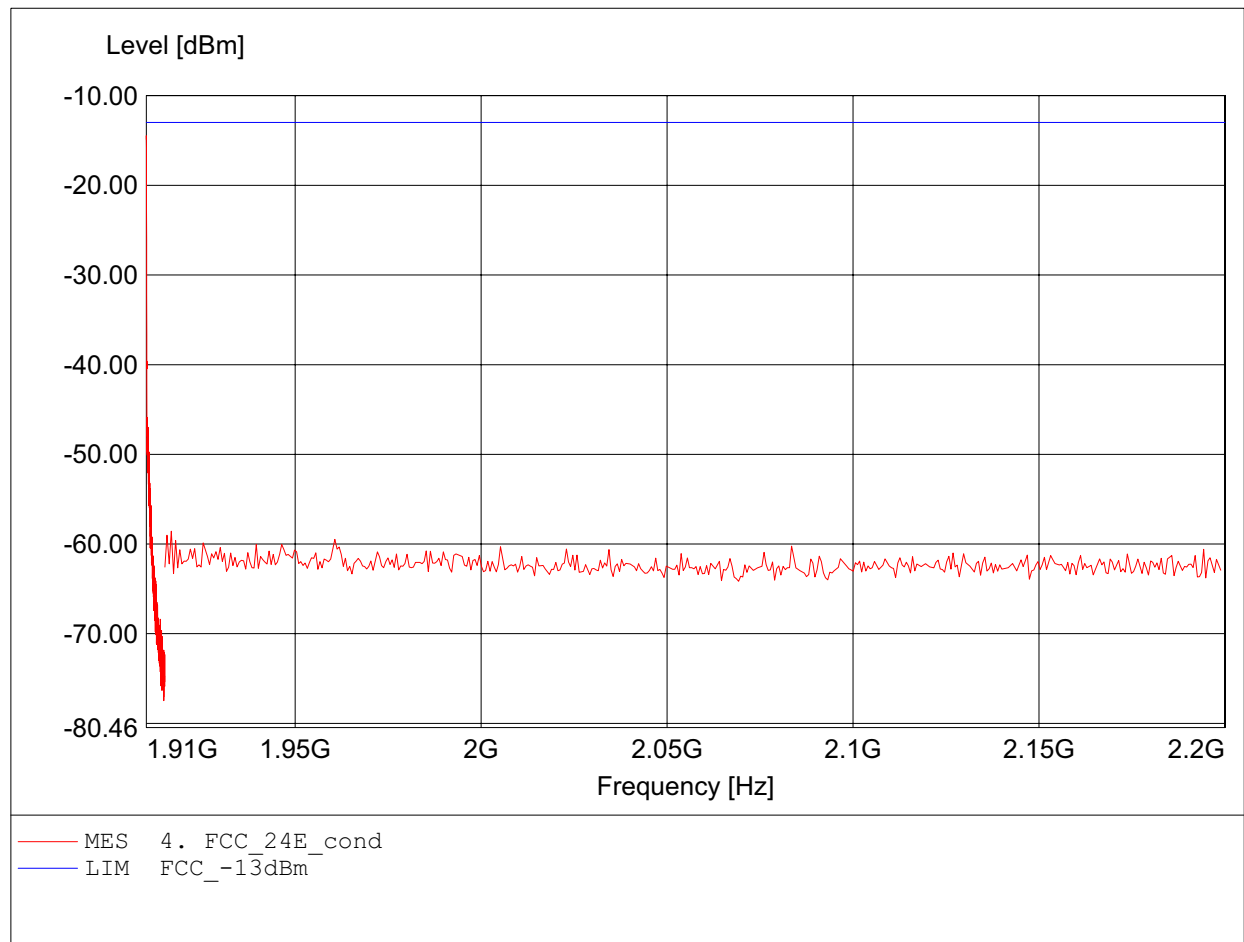
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch fliter, mode: TX
Comment 2: Freq: 1.978GHz, Pmax: -59.68dBm, RBW: 3-100kHz



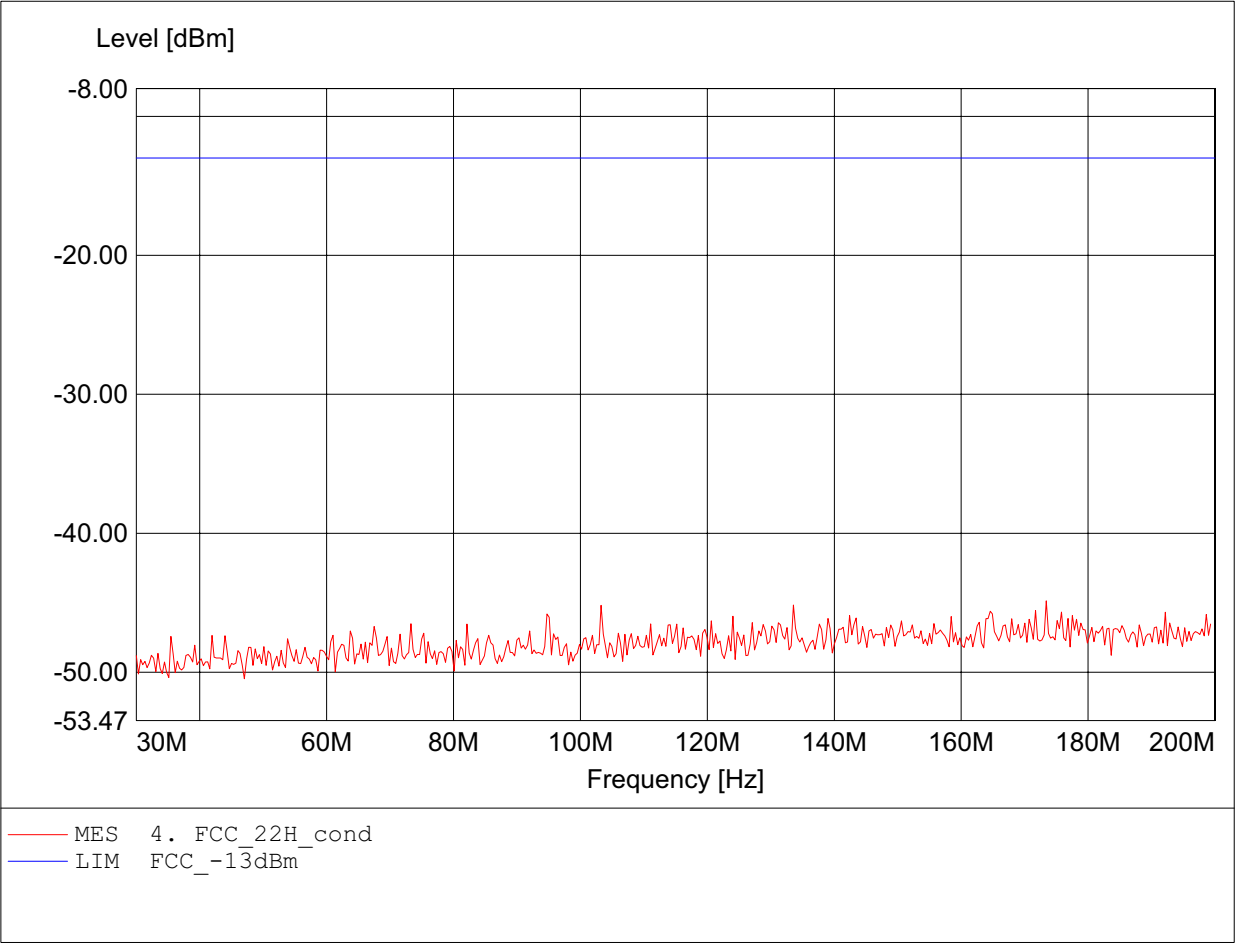
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, notch fliter, mode: TX
Comment 2: Freq: 1.910GHz, Pmax: -14.49dBm, RBW: 3-100kHz



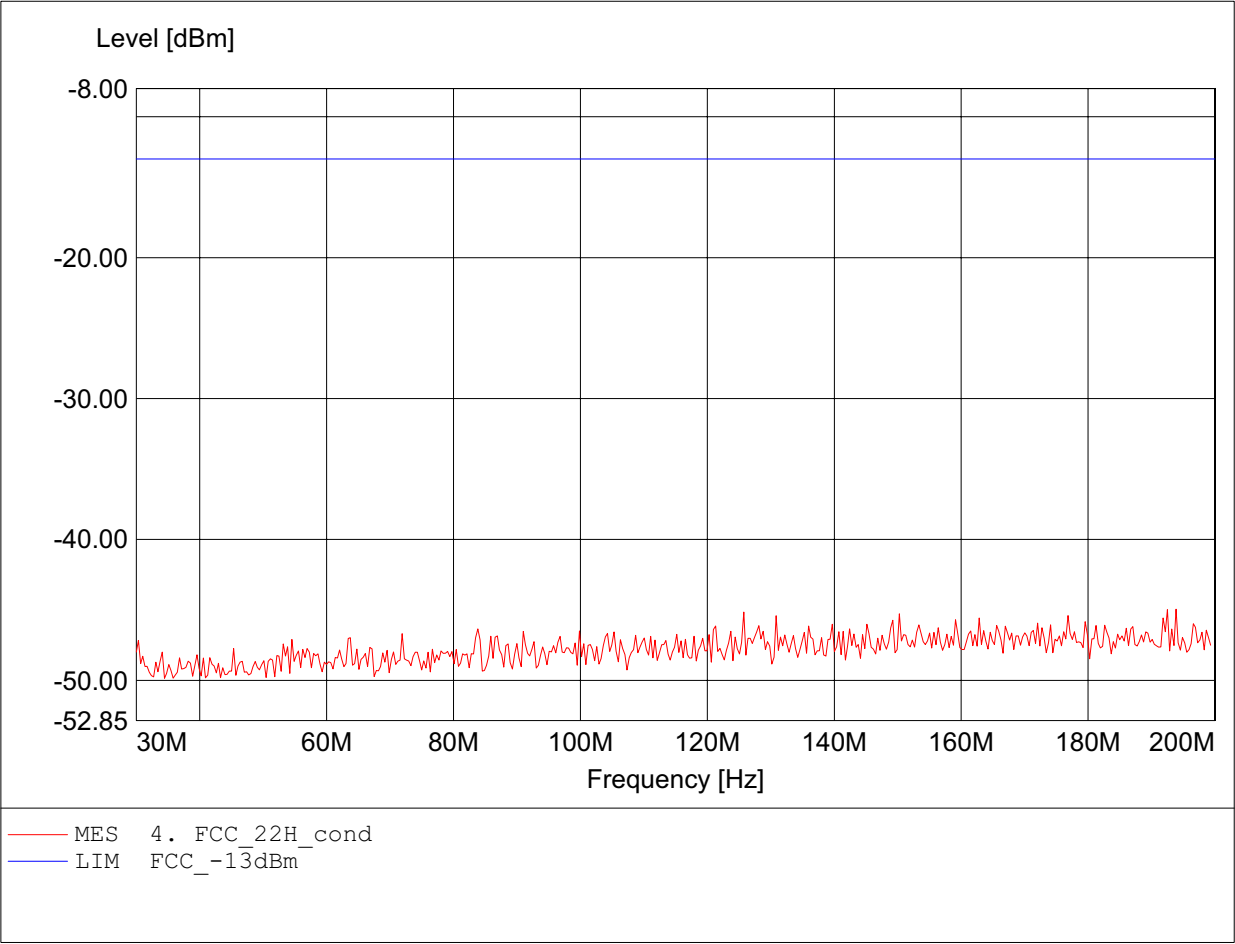
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 173.427MHz, Pmax: -44.86dBm, RBW: 100kHz



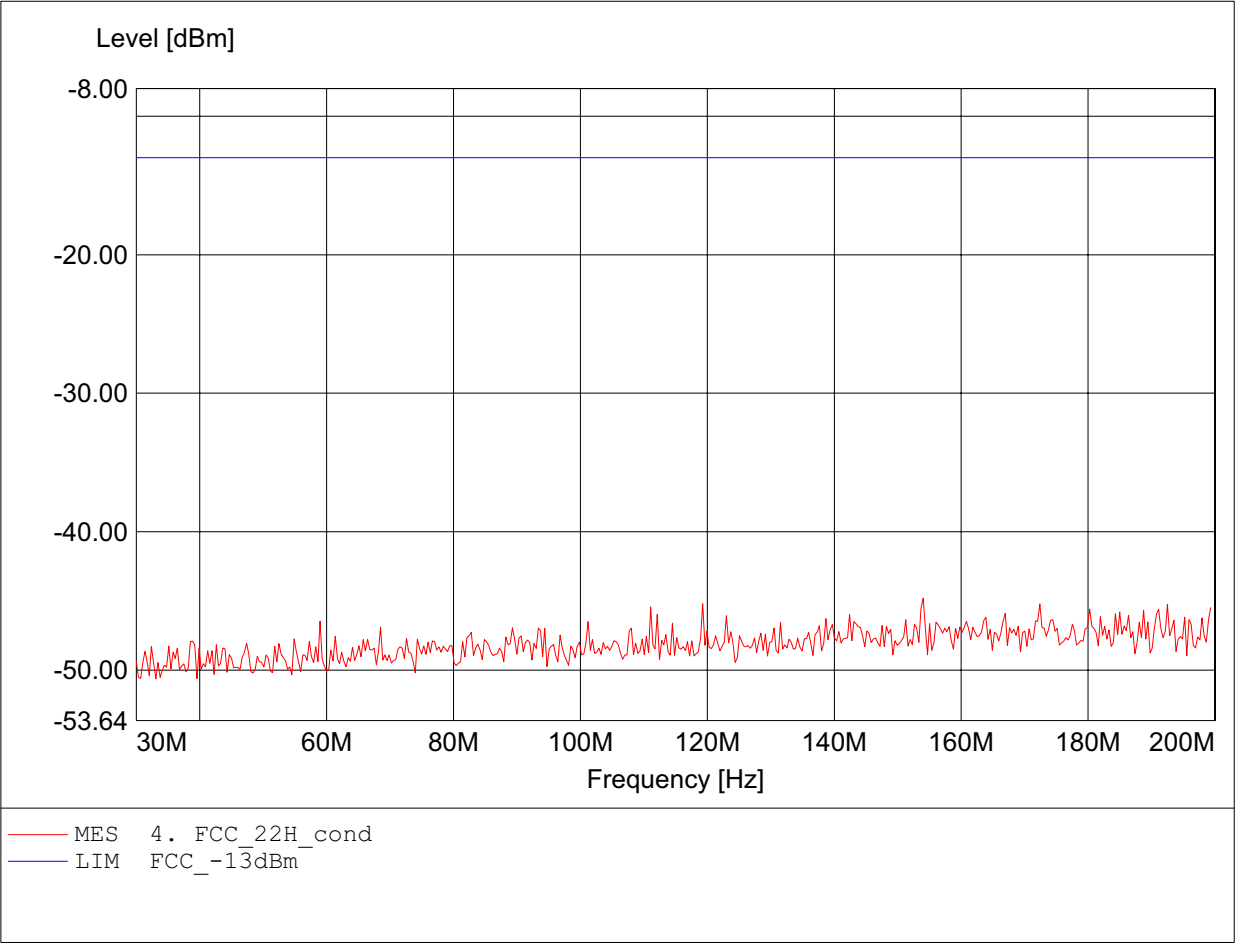
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 193.868MHz, Pmax: -44.94dBm, RBW: 100kHz



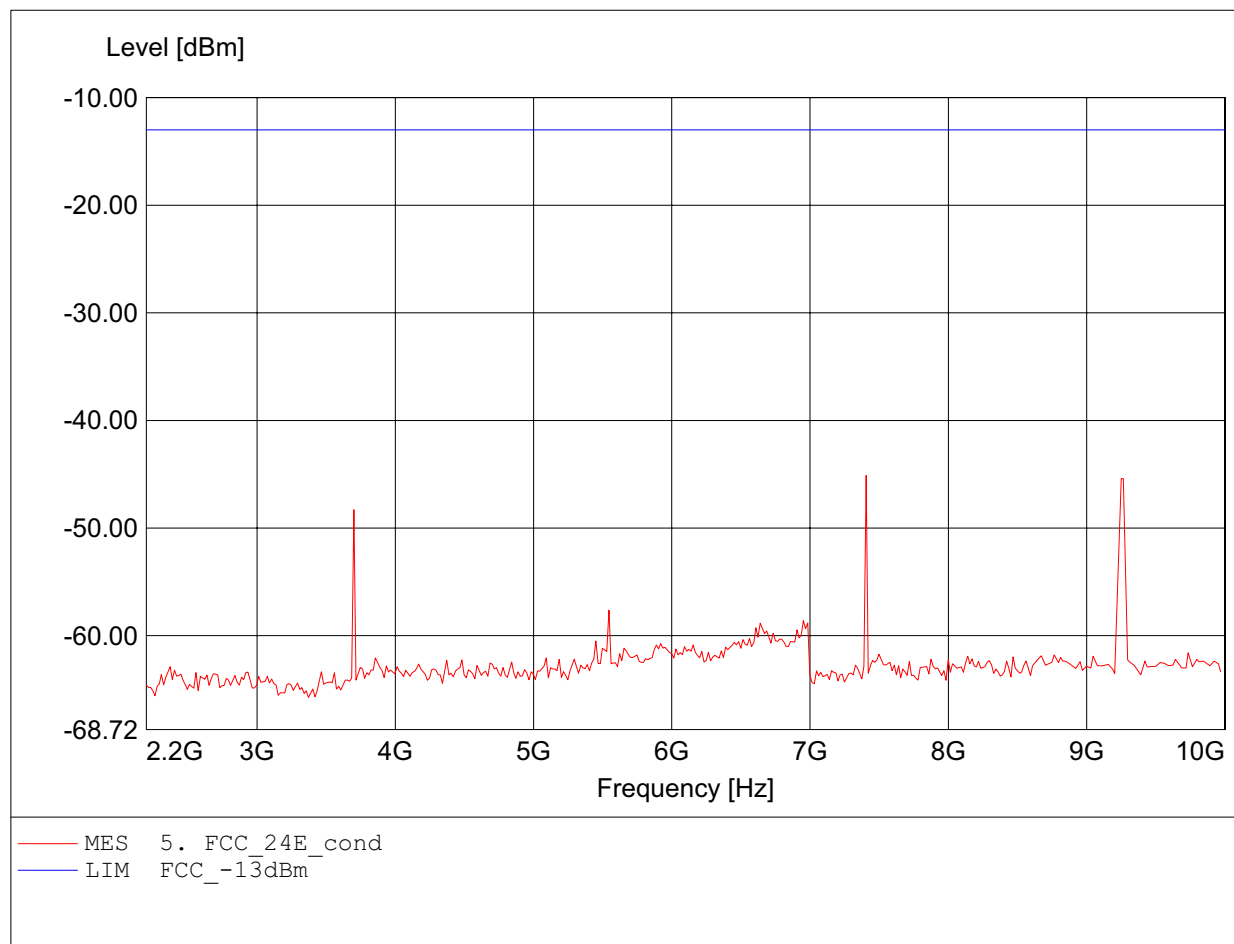
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, mode: TX
Comment 2: Freq: 154.008MHz, Pmax: -44.79dBm, RBW: 100kHz



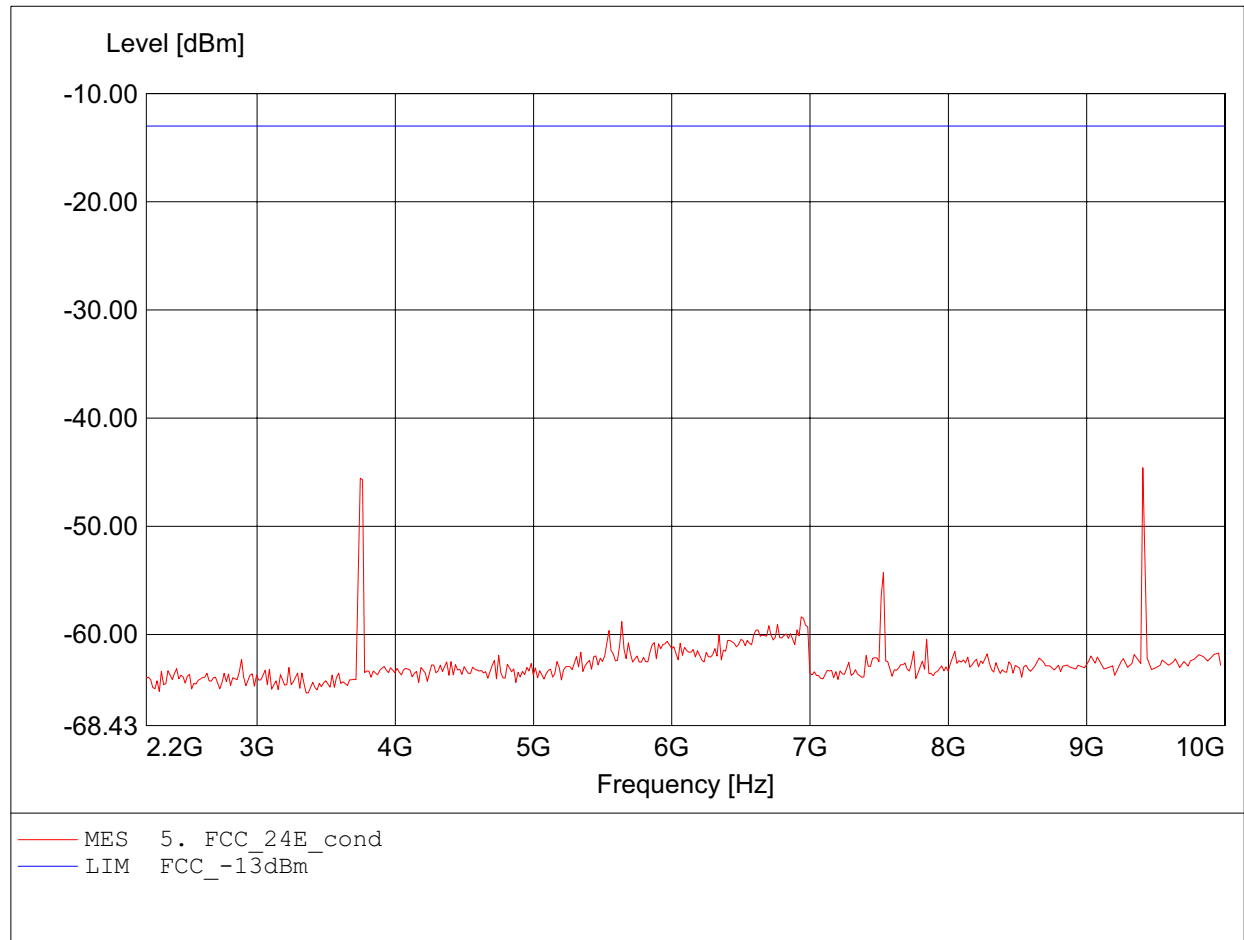
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 7.405GHz, Pmax: -45.10dBm, RBW: 100kHz



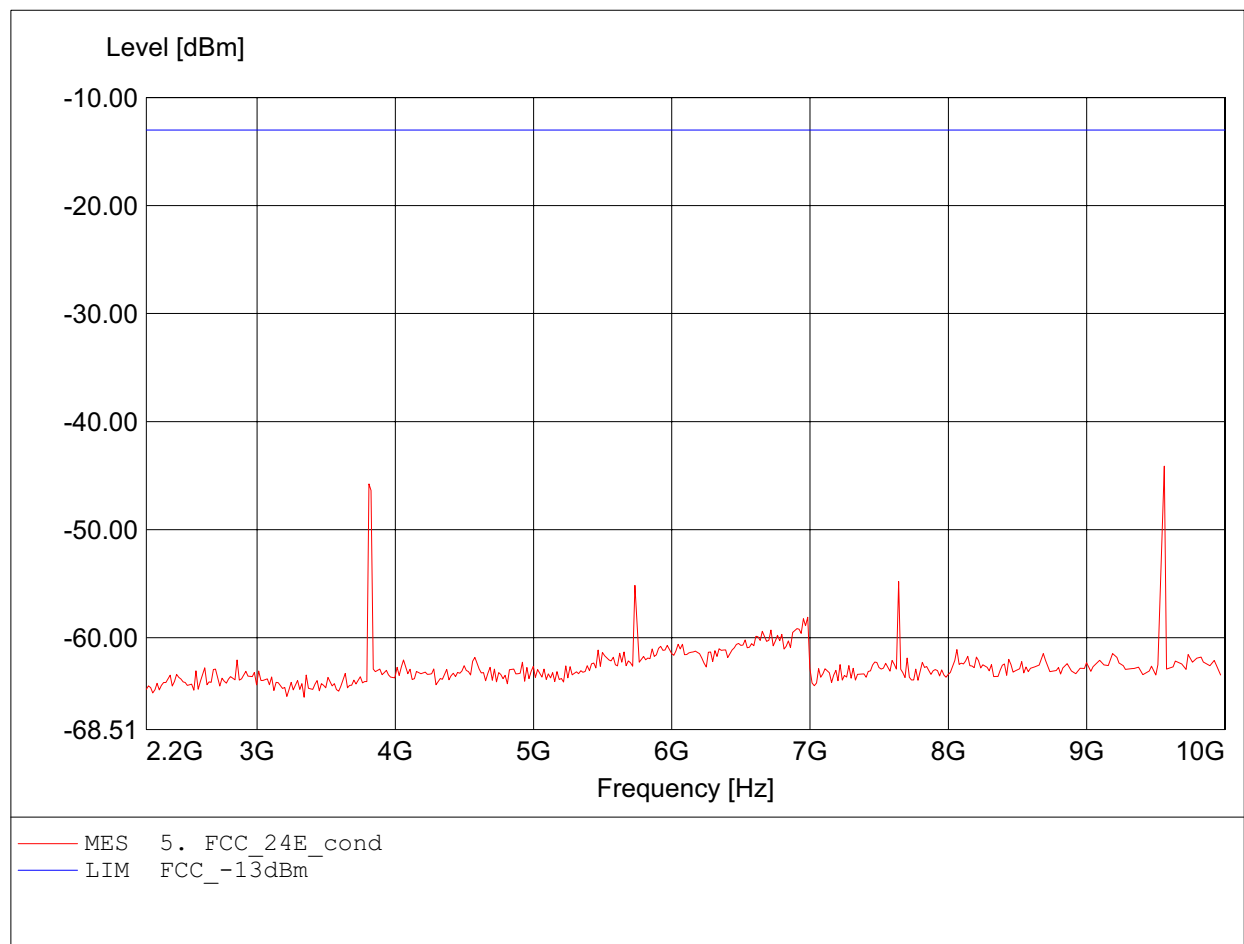
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 9.406GHz, Pmax: -44.59dBm, RBW: 100kHz



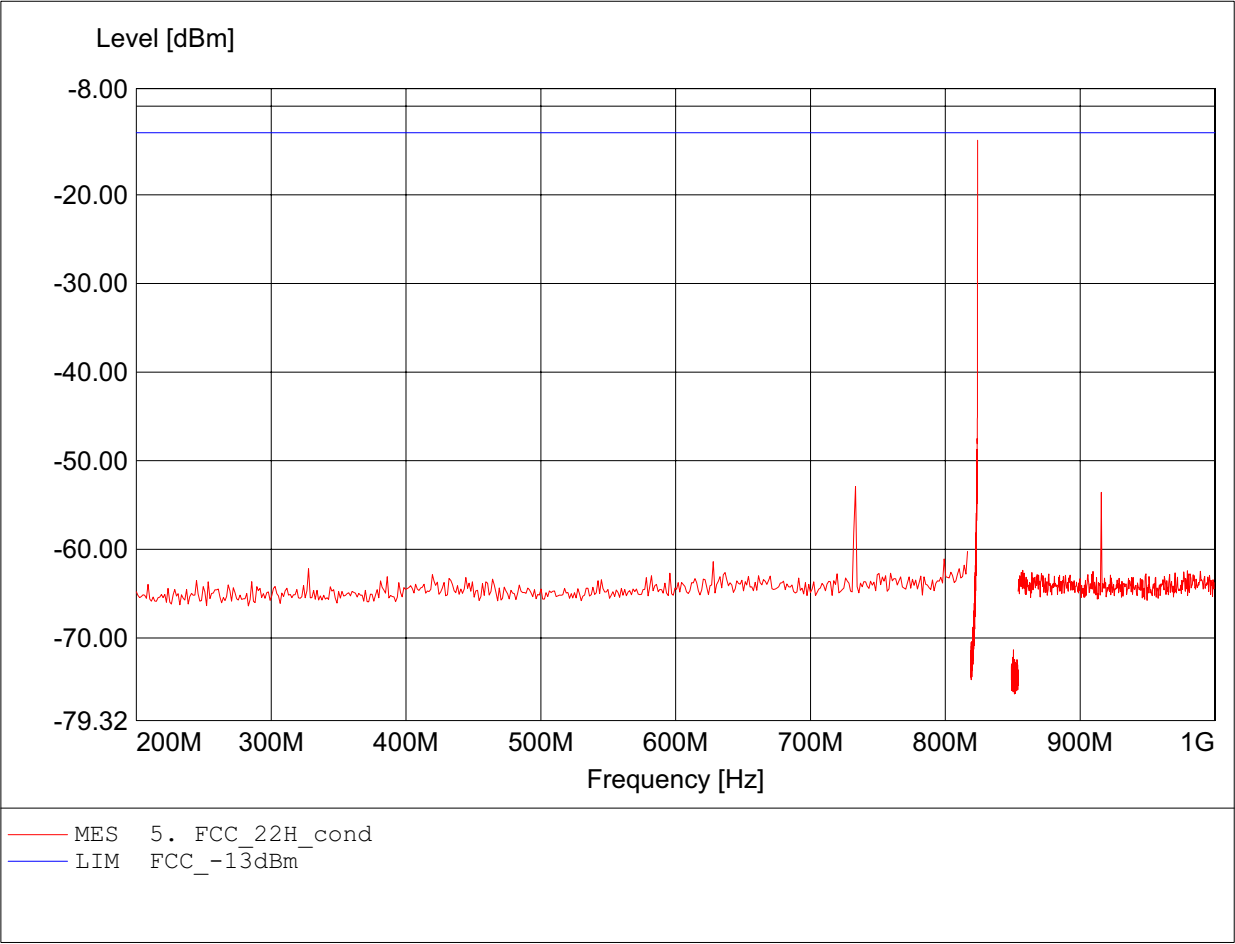
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 9.562GHz, Pmax: -44.12dBm, RBW: 100kHz



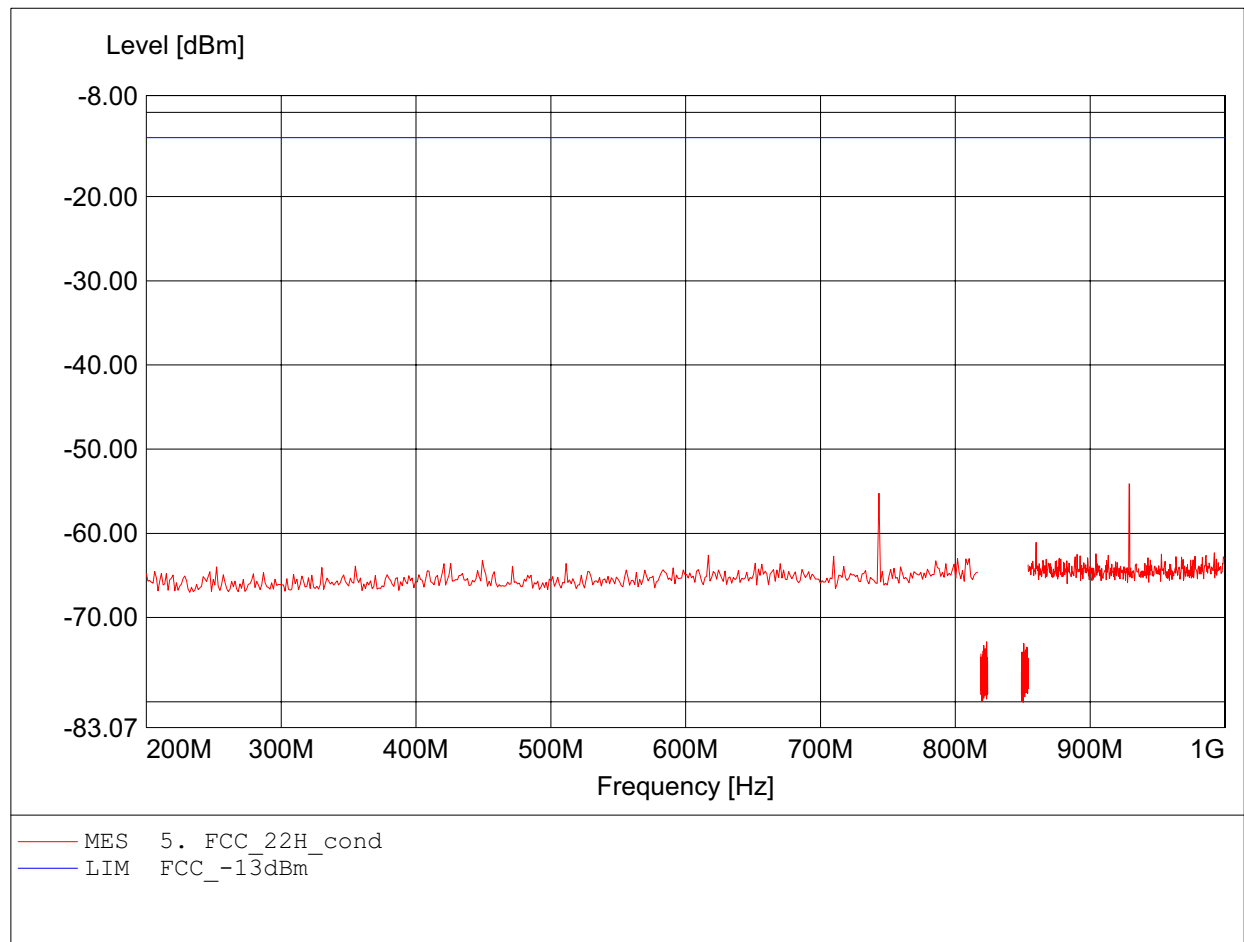
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, notch filter, mode: TX
Comment 2: Freq: 823.980MHz, Pmax: -13.83dBm, RBW: 3-100kHz



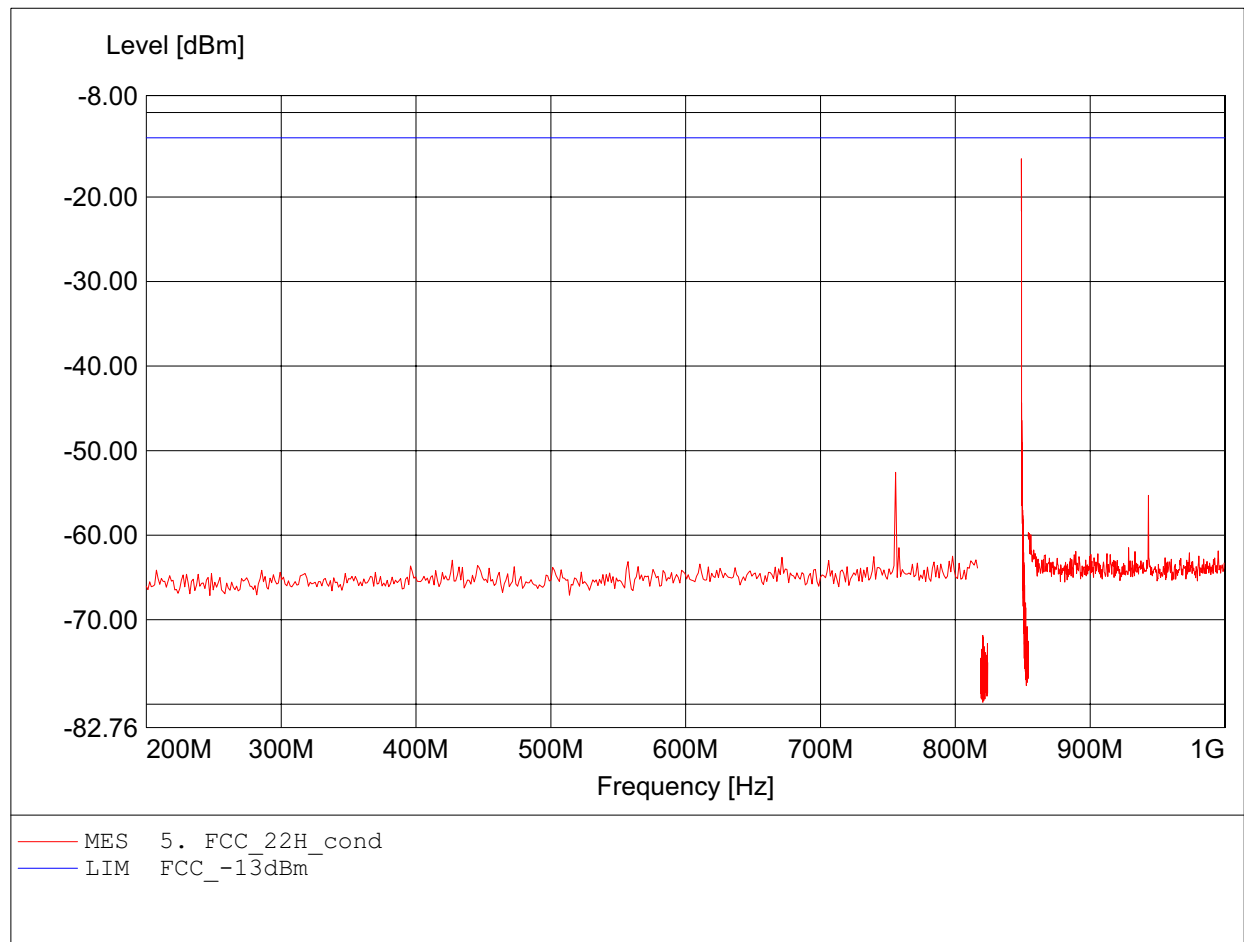
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, notch filter, mode: TX
Comment 2: Freq: 928.902MHz, Pmax: -54.12dBm, RBW: 3-100kHz



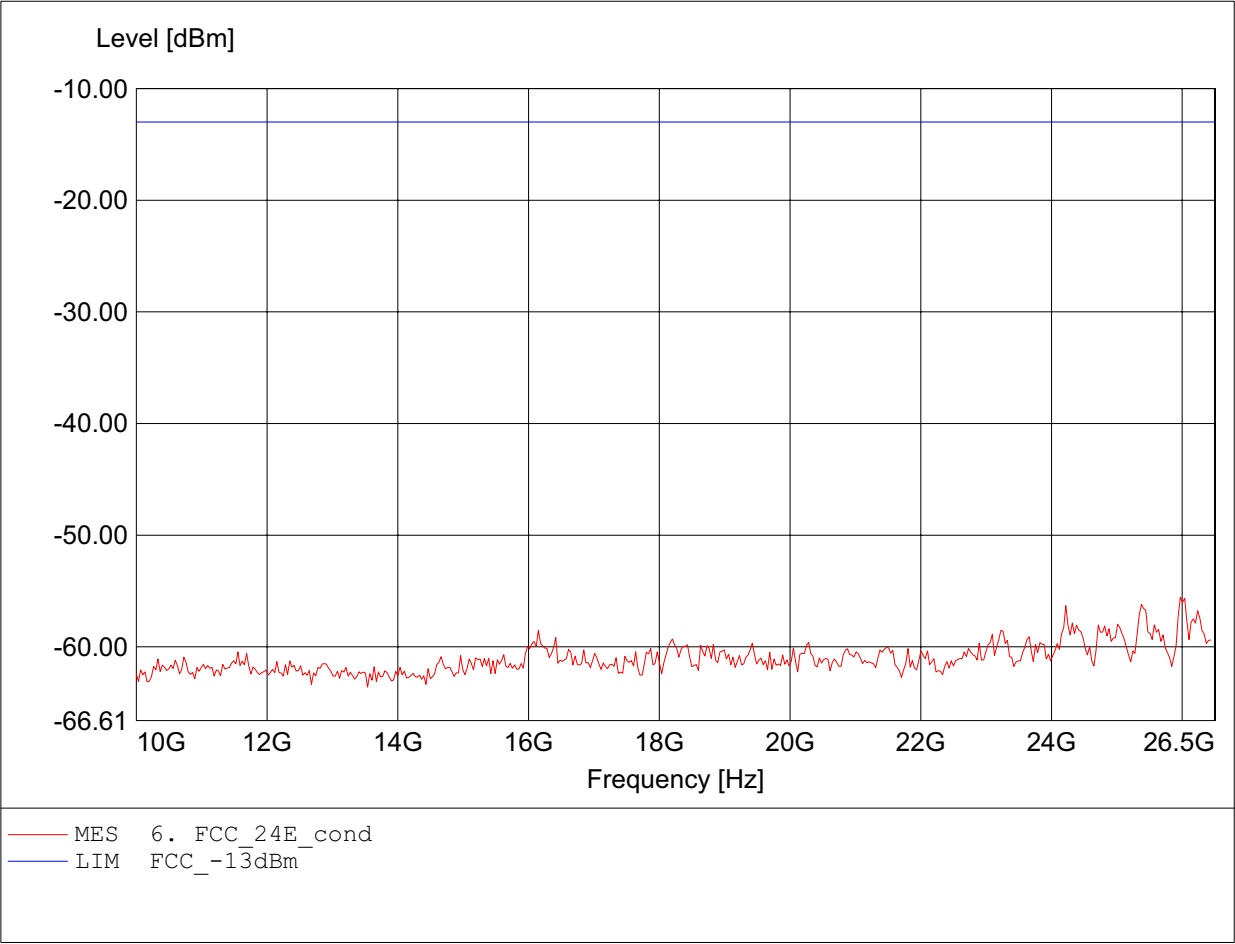
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, notch filter, mode: TX
Comment 2: Freq: 849.010MHz, Pmax: -15.48dBm, RBW: 3-100kHz



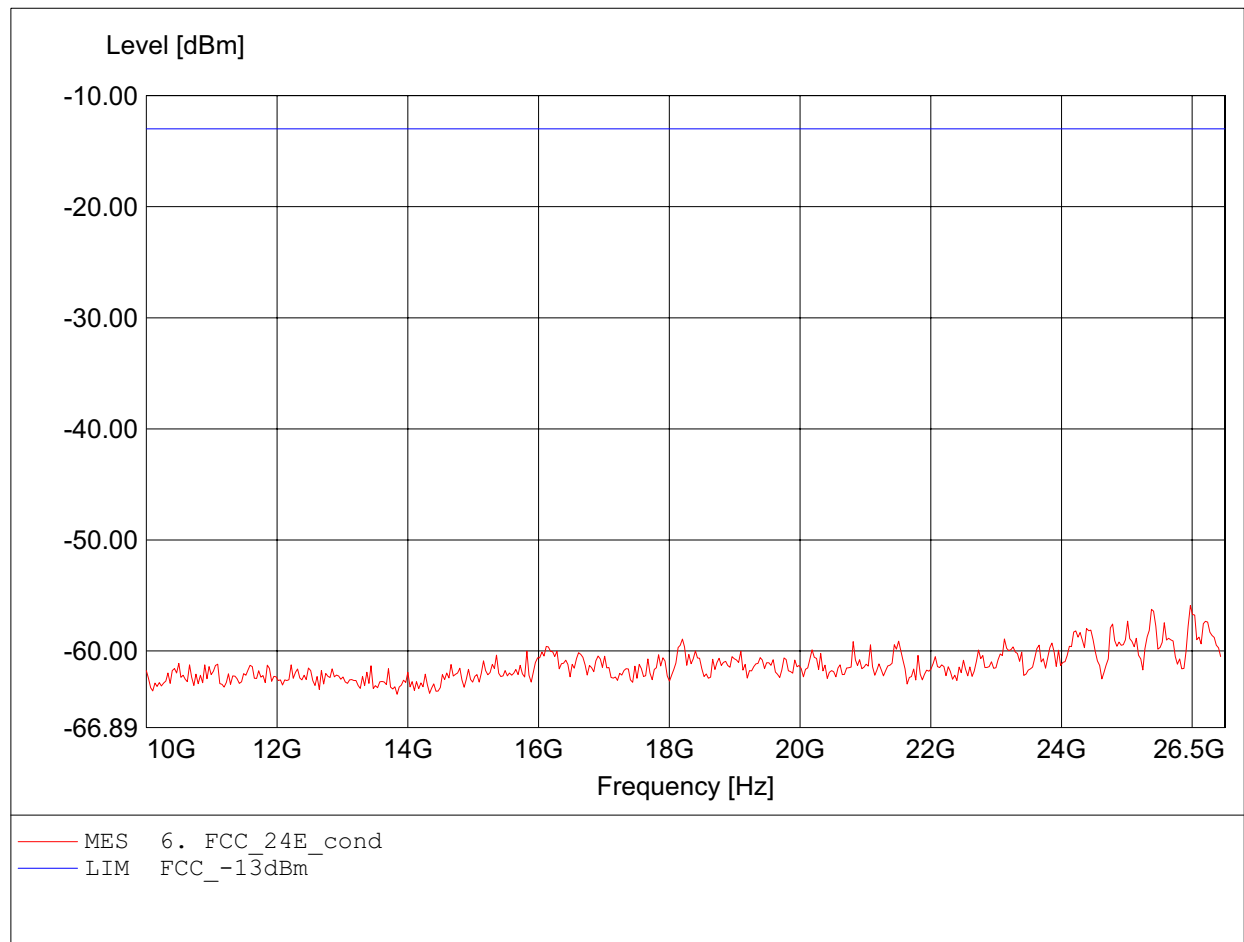
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 512
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 25.971GHz, Pmax: -55.54dBm, RBW: 100kHz



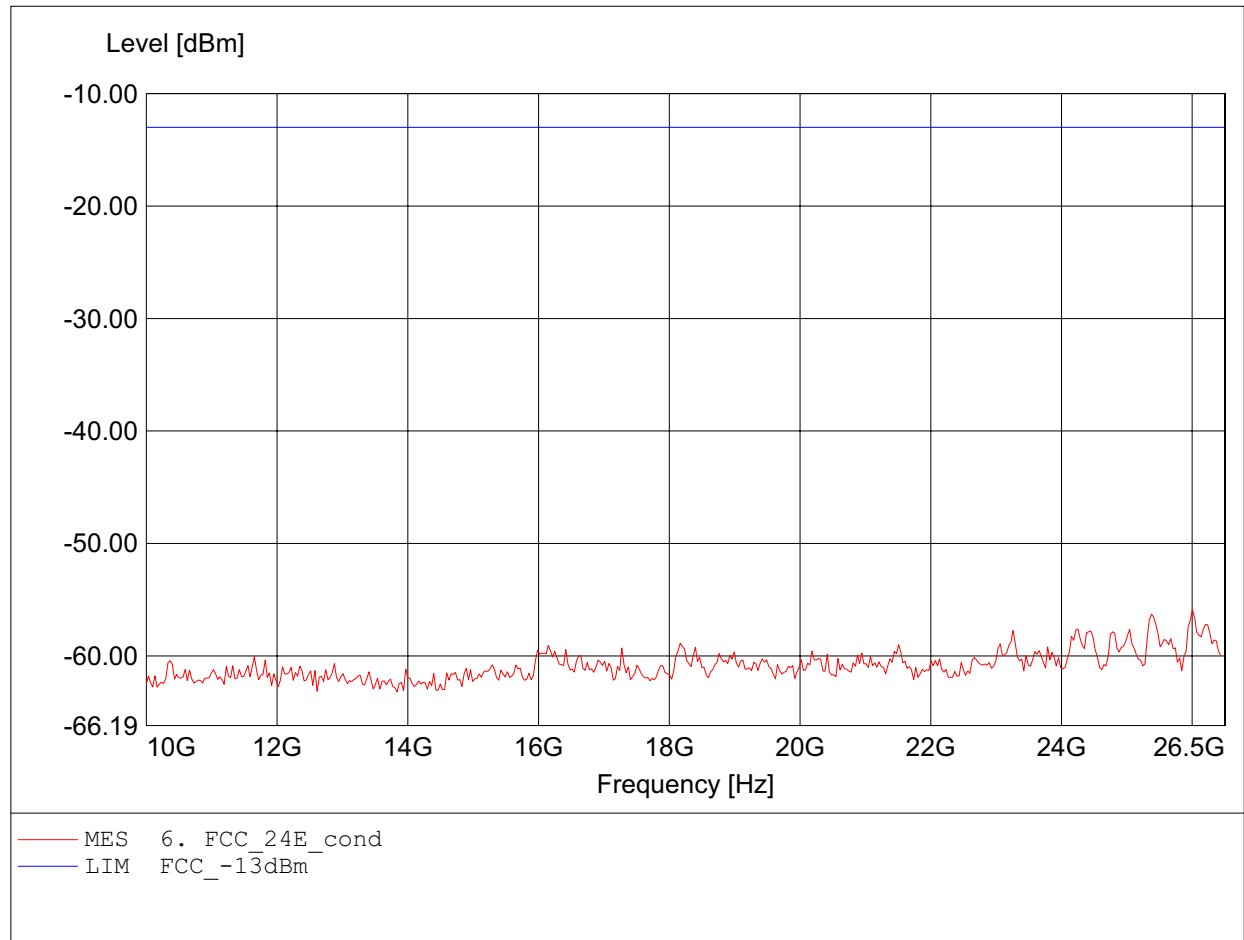
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 661
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 25.971GHz, Pmax: -55.90dBm, RBW: 100kHz



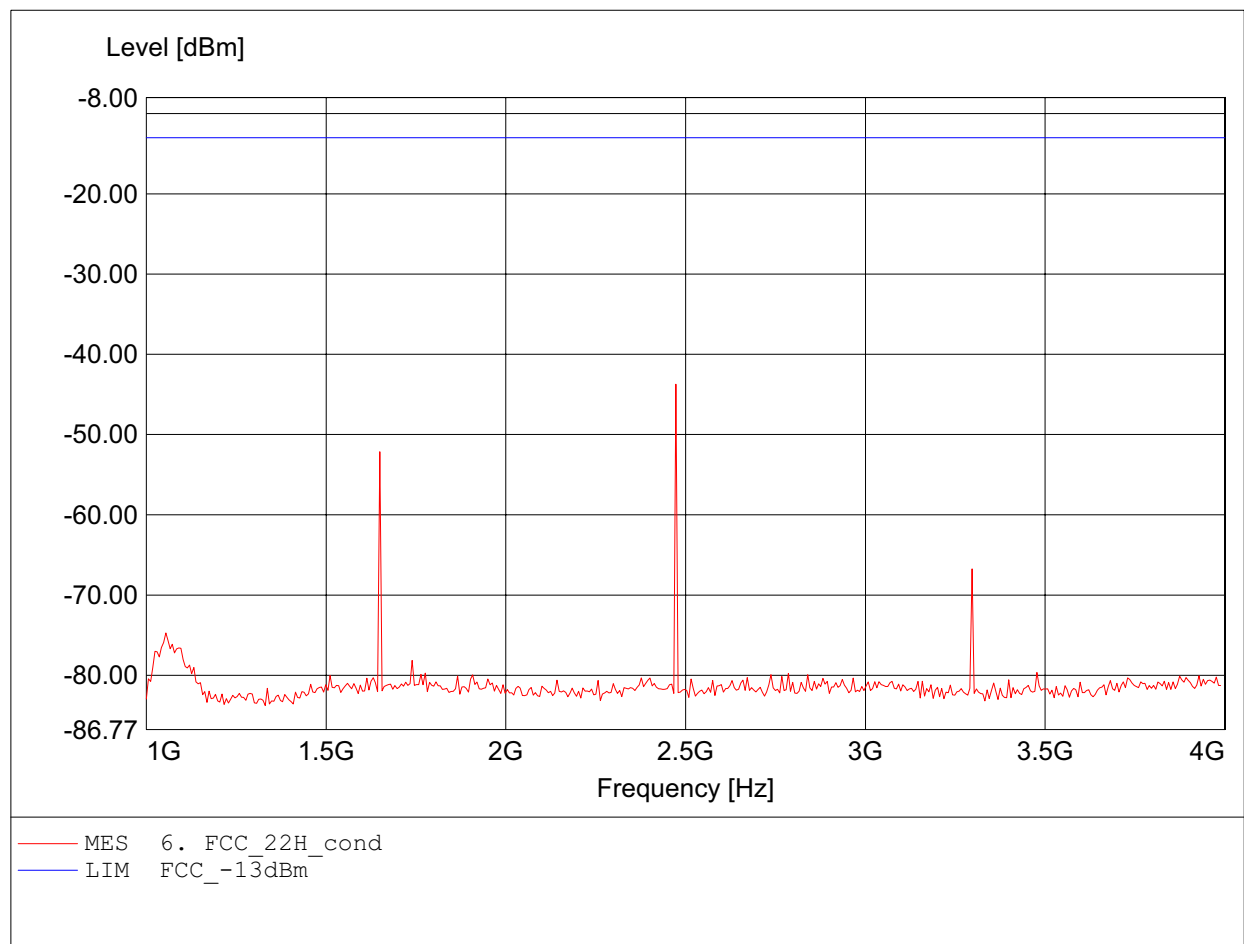
Conducted Emissions Tx
FCC RULES PART 24 SUBPART E

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 810
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §24.238
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 26.004GHz, Pmax: -55.87dBm, RBW: 100kHz



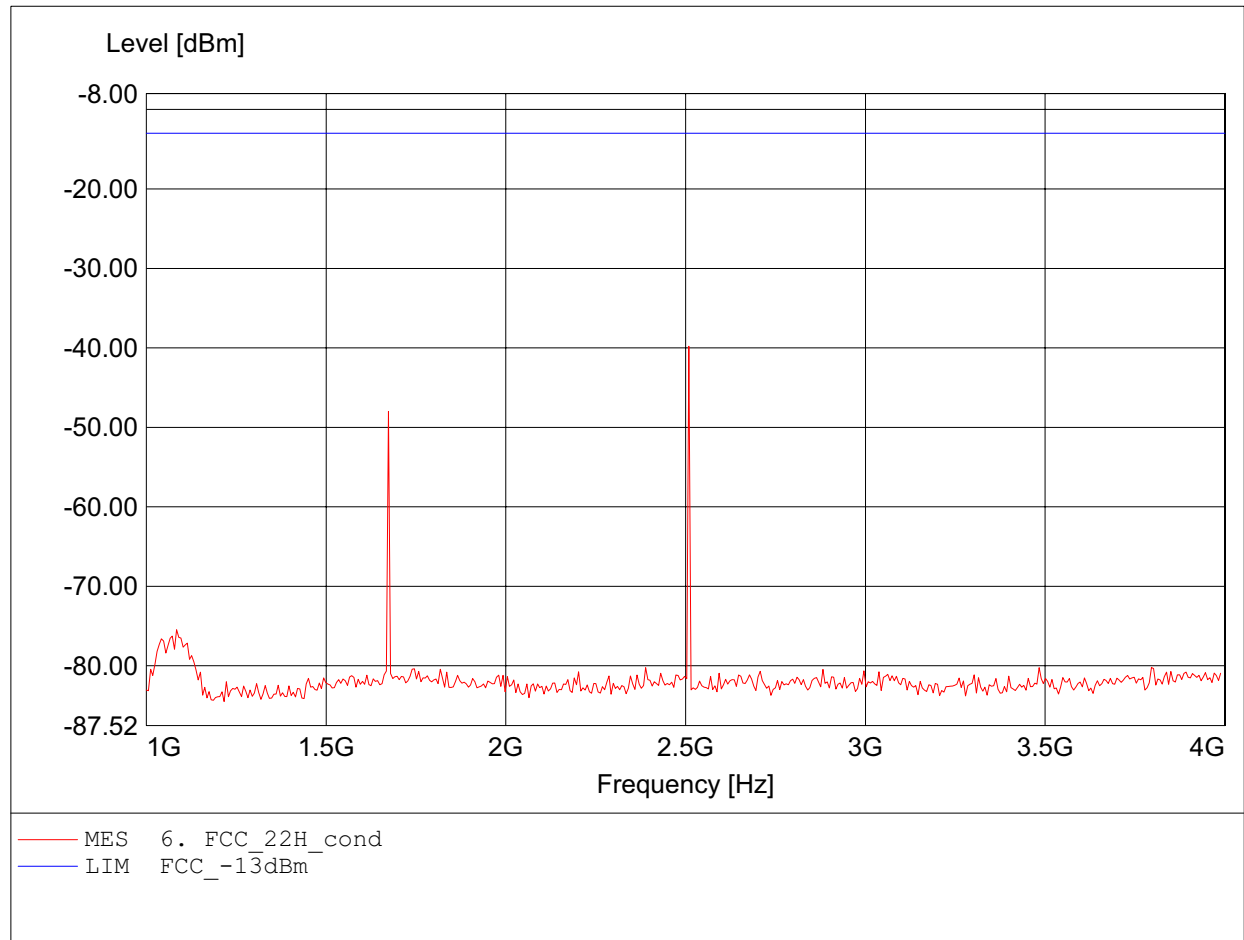
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 2.473GHz, Pmax: -43.73dBm, RBW: 100kHz



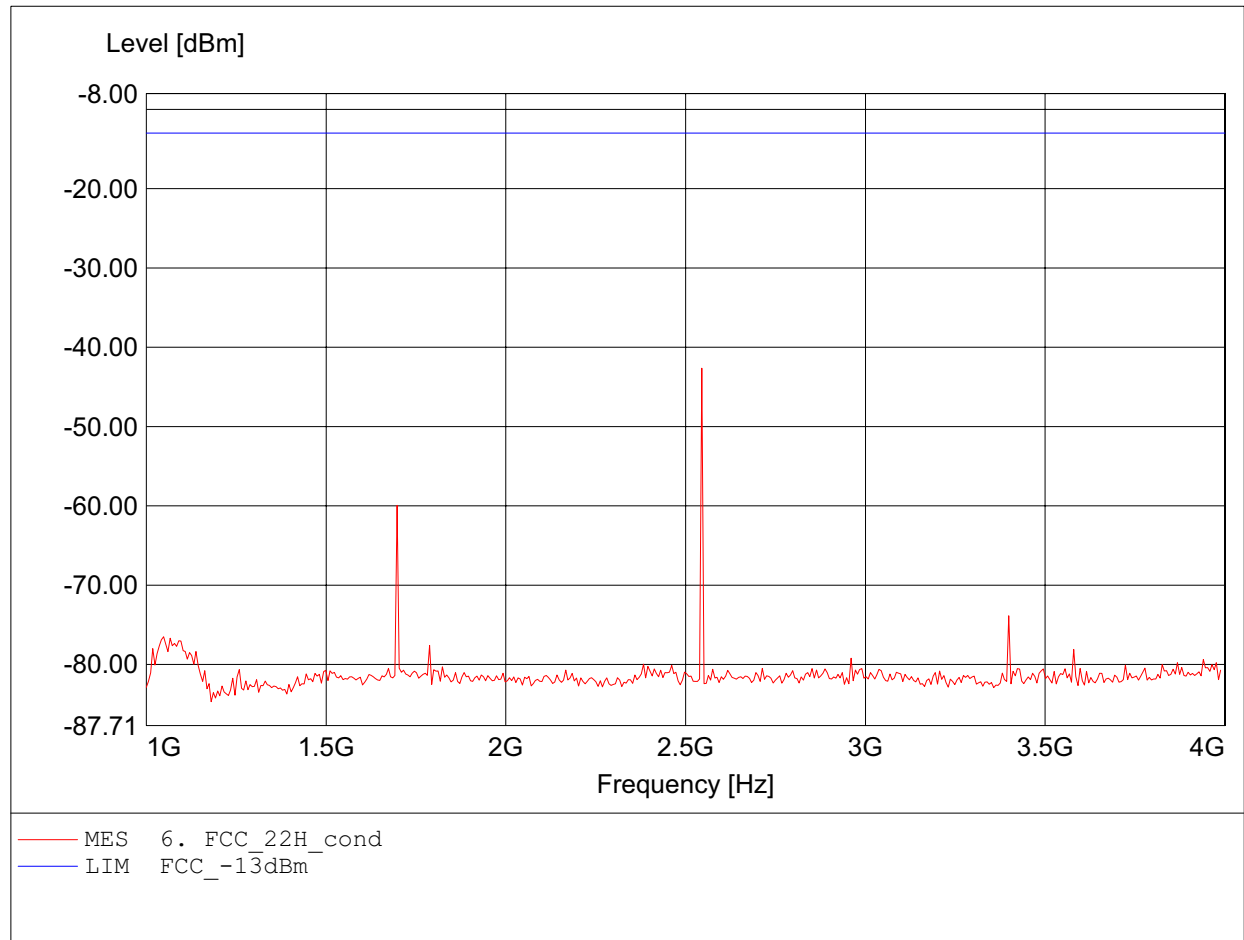
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 2.509GHz, Pmax: -39.80dBm, RBW: 100kHz



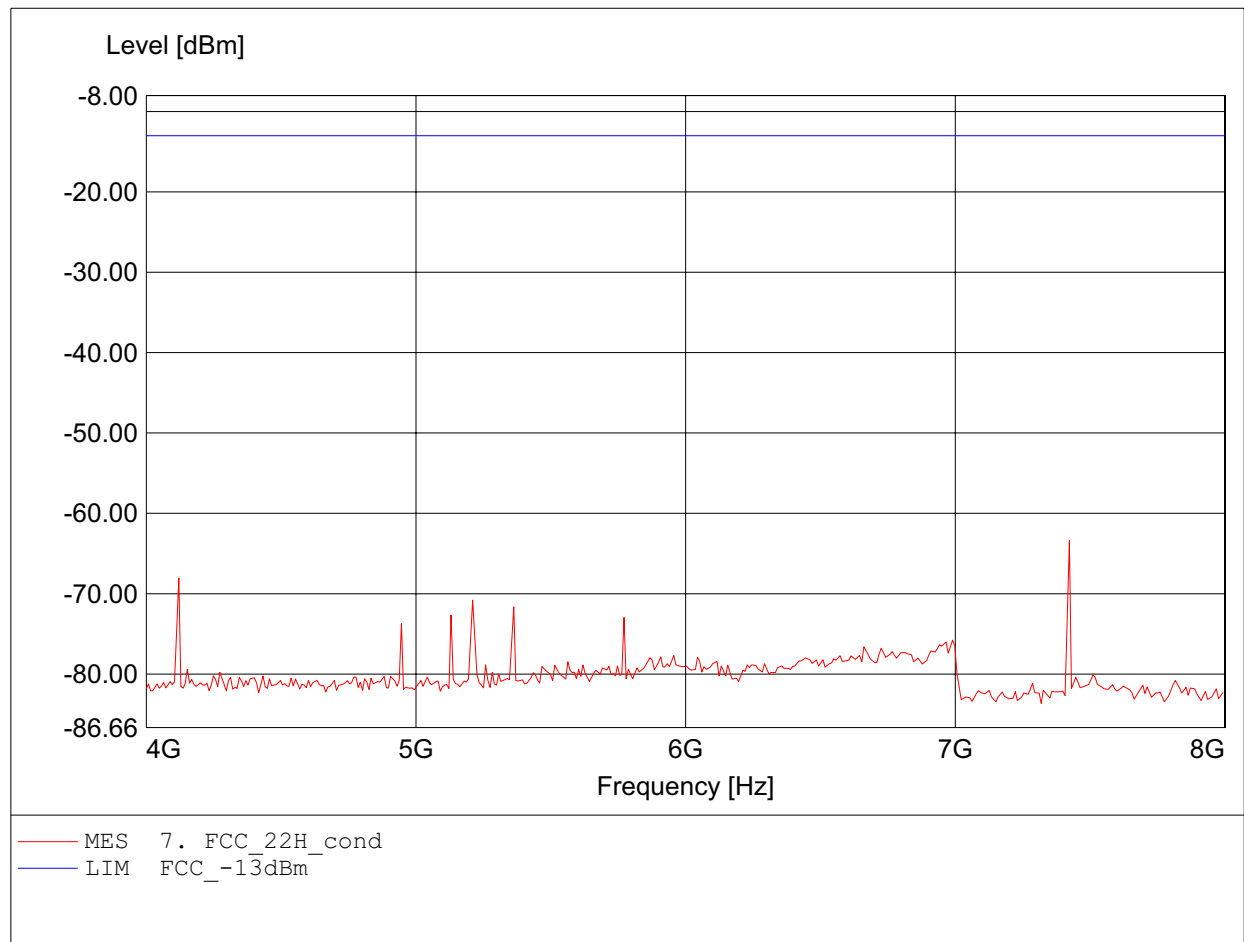
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 2.545GHz, Pmax: -42.63dBm, RBW: 100kHz



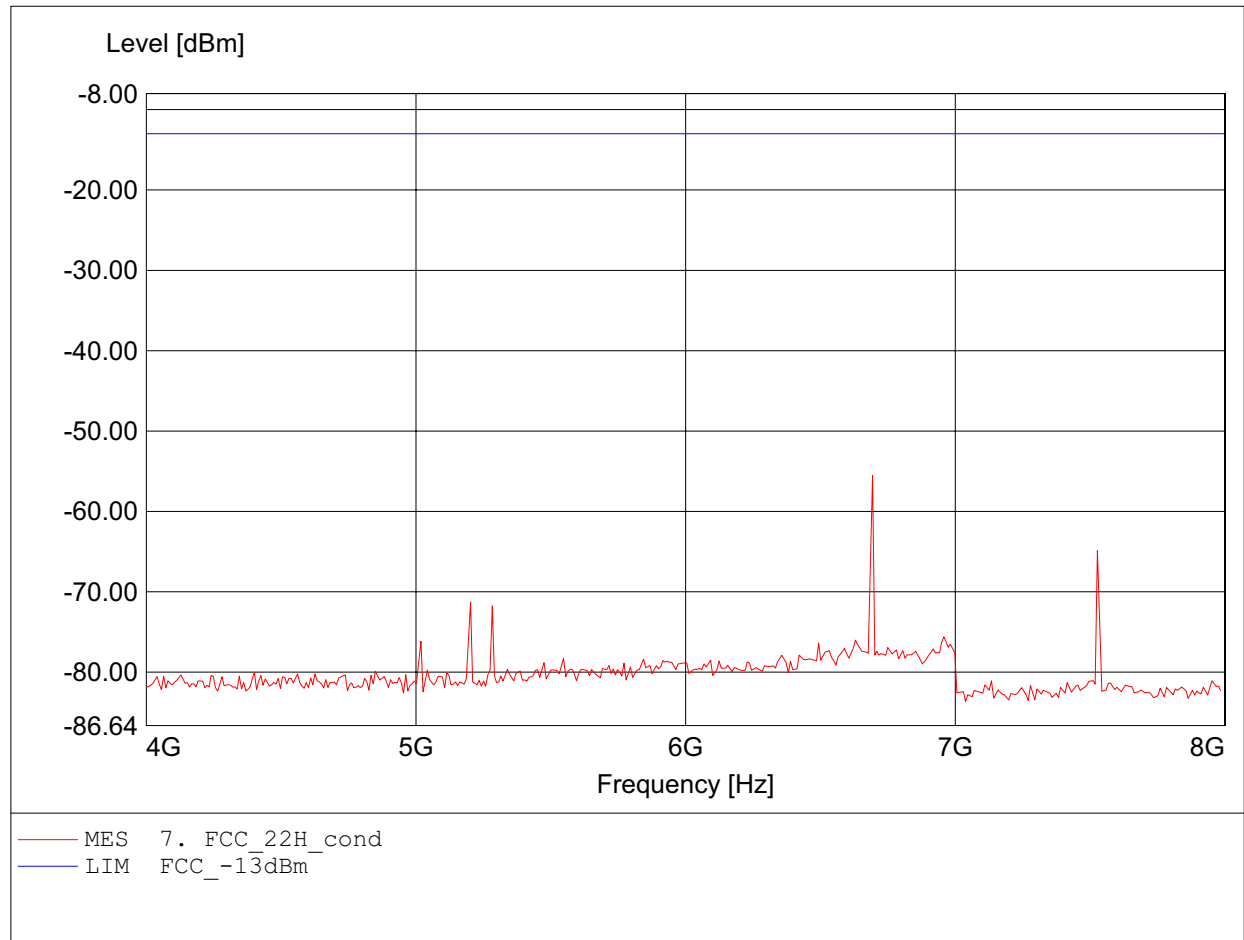
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 7.423GHz, Pmax: -63.40dBm, RBW: 100kHz



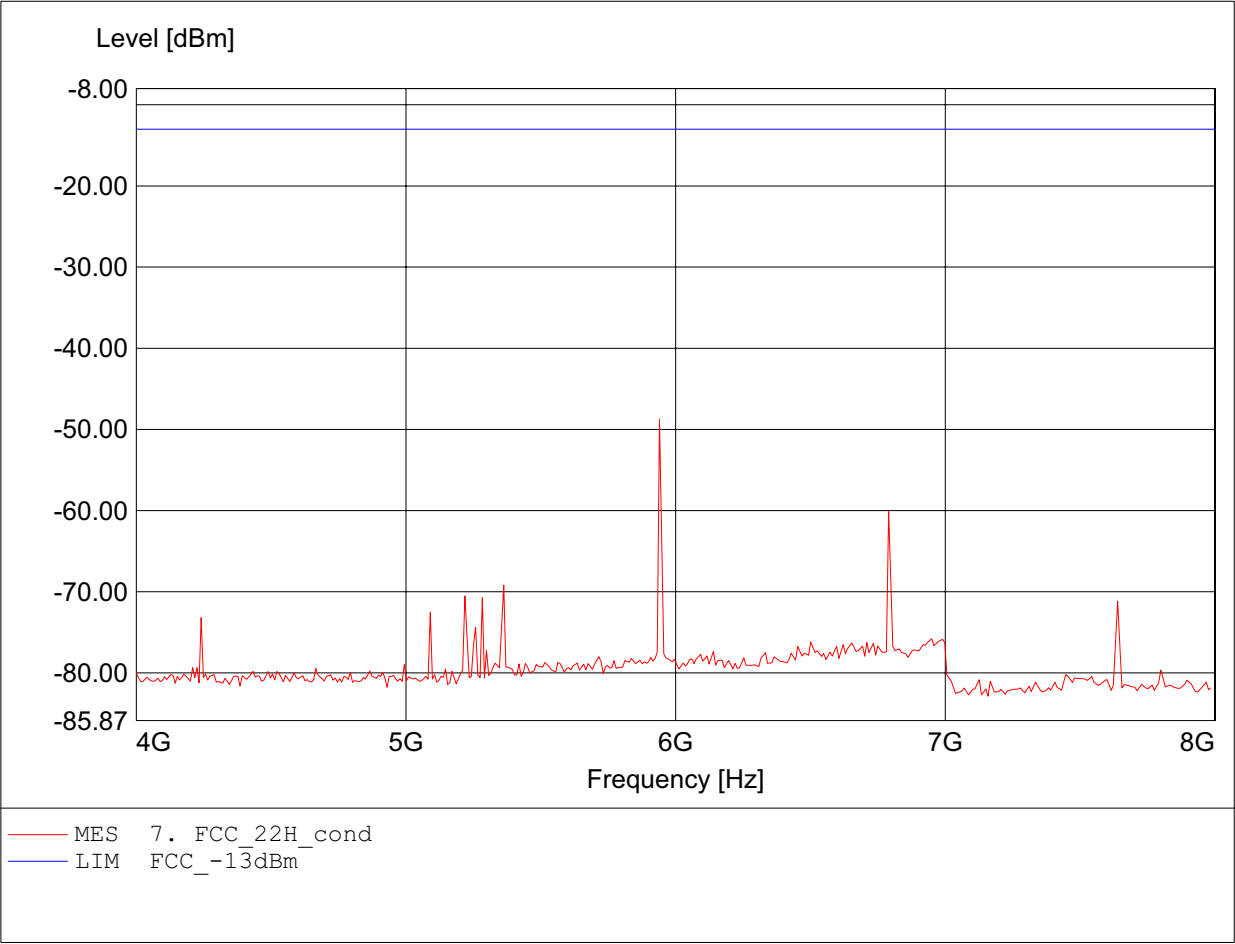
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to §22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 6.693GHz, Pmax: -55.50dBm, RBW: 100kHz



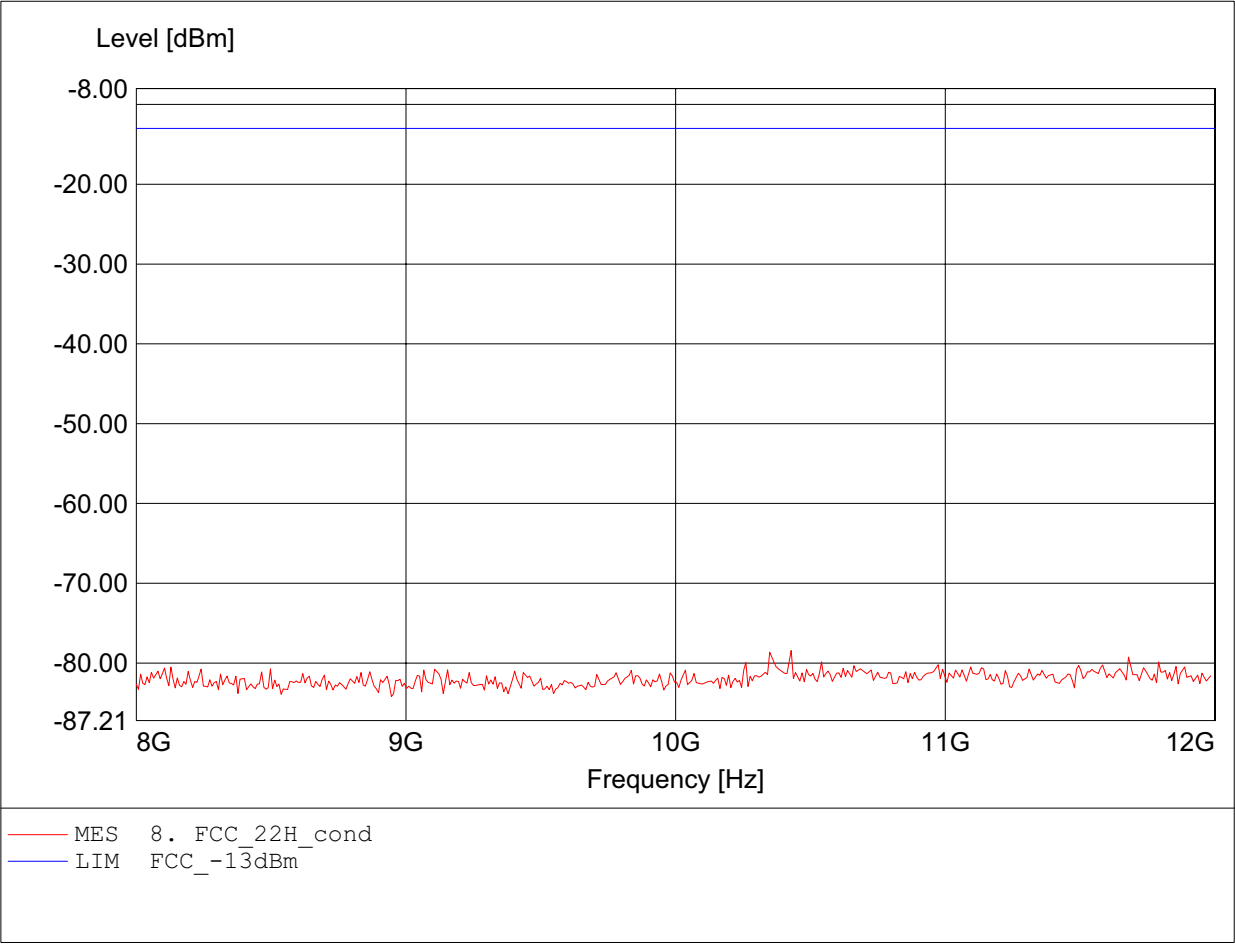
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 5.940GHz, Pmax: -48.77dBm, RBW: 100kHz



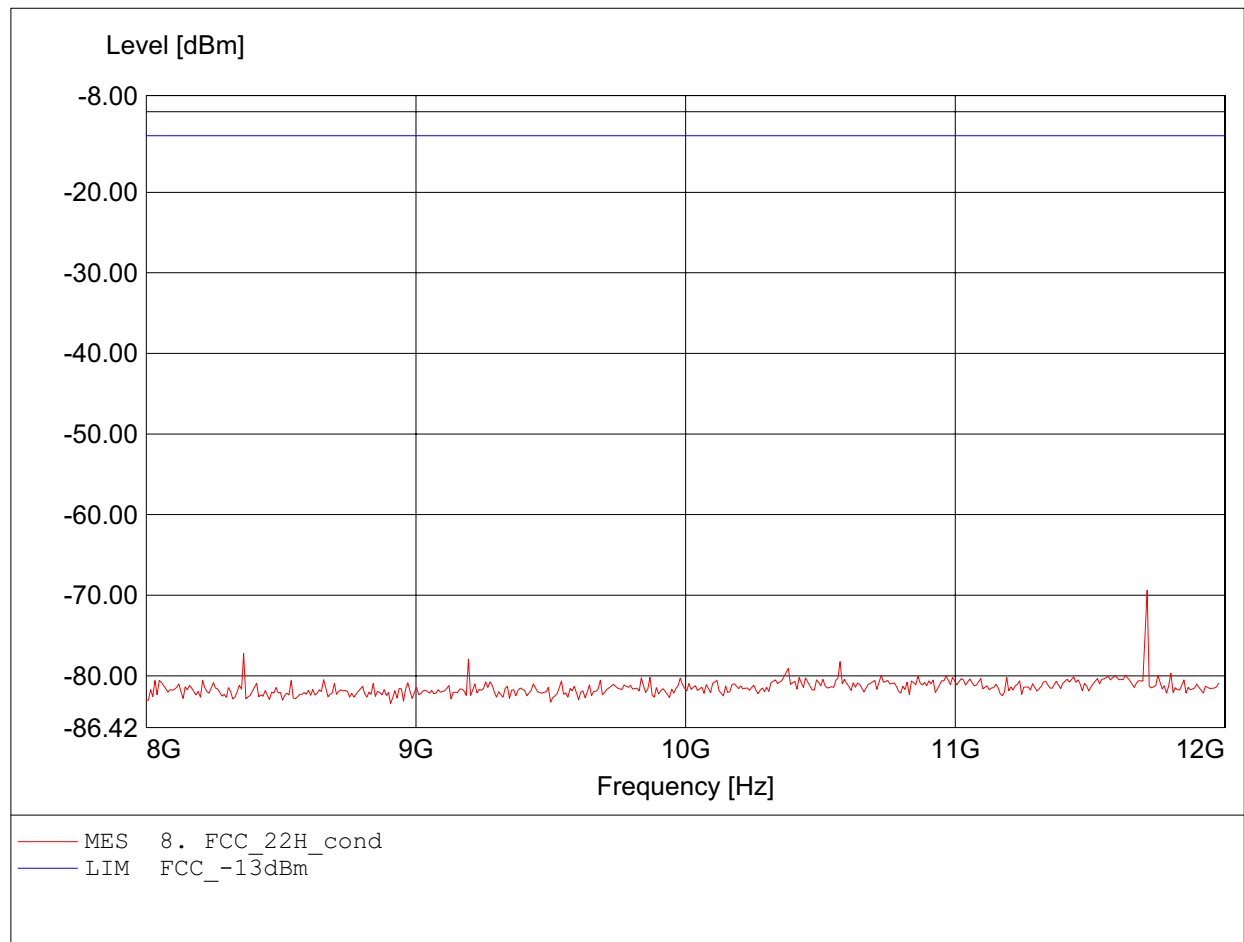
Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 128
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 10.429GHz, Pmax: -78.43dBm, RBW: 100kHz



Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 188
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 11.711GHz, Pmax: -69.39dBm, RBW: 100kHz



Conducted Emissions Tx
FCC RULES PART 22 SUBPART H

Approval Holder: PANTECH CO., LTD.
EUT: Triple Band GSM 850/DCS1800/PCS1900 (with WAP & GPRS)
Model / Channel: A100 / 251
Test Site / Operator: ETS / Mr. Meng
Operating Conditions: 23°C / Unom.: 4.20 V DC
Test Specification: according to S22.917
Comment 1: conducted, highpass, mode: TX
Comment 2: Freq: 11.888GHz, Pmax: -74.55dBm, RBW: 100kHz

