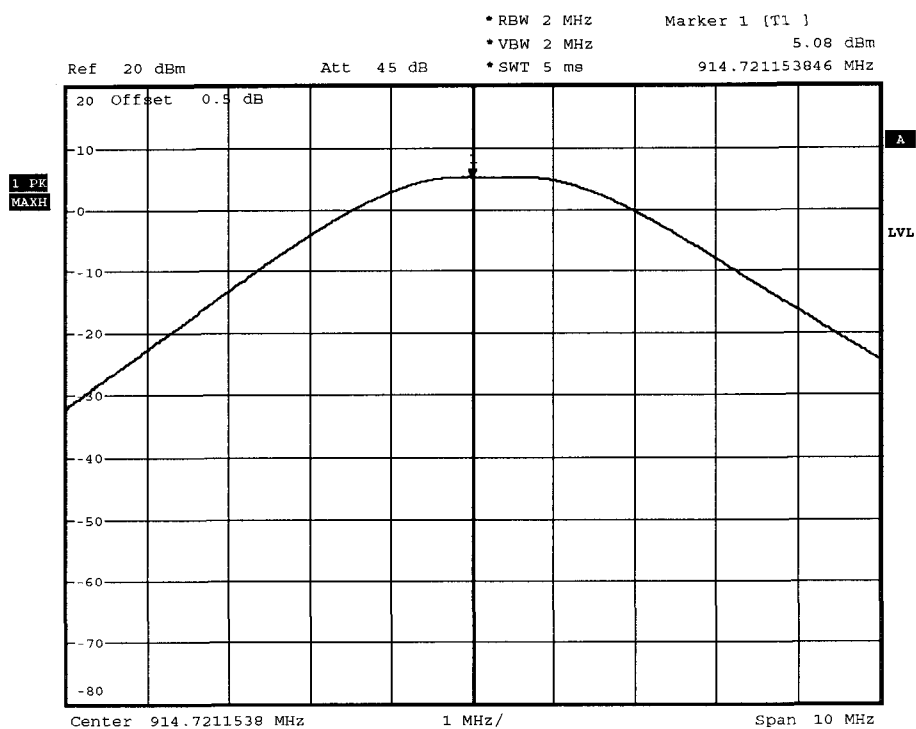


Appendix B

RF power output conducted

FCC part 15.247**Output power conducted**

EUT	TRANSMITTER AND RECEIVER FOR REMOTE CONTROL OF AUXILIARY CAR HEATING
Model	TELESTART T91 / ZULASSUNGSMUSTER 1 (29.11.06)
Approval Holder	DIGADES GmbH
Temperature / Voltage	25°C / Unom 13.50 V DC
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 15.247 (b) Power Output



Date: 30.NOV.2006 11:03:47

Measurement diagram

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

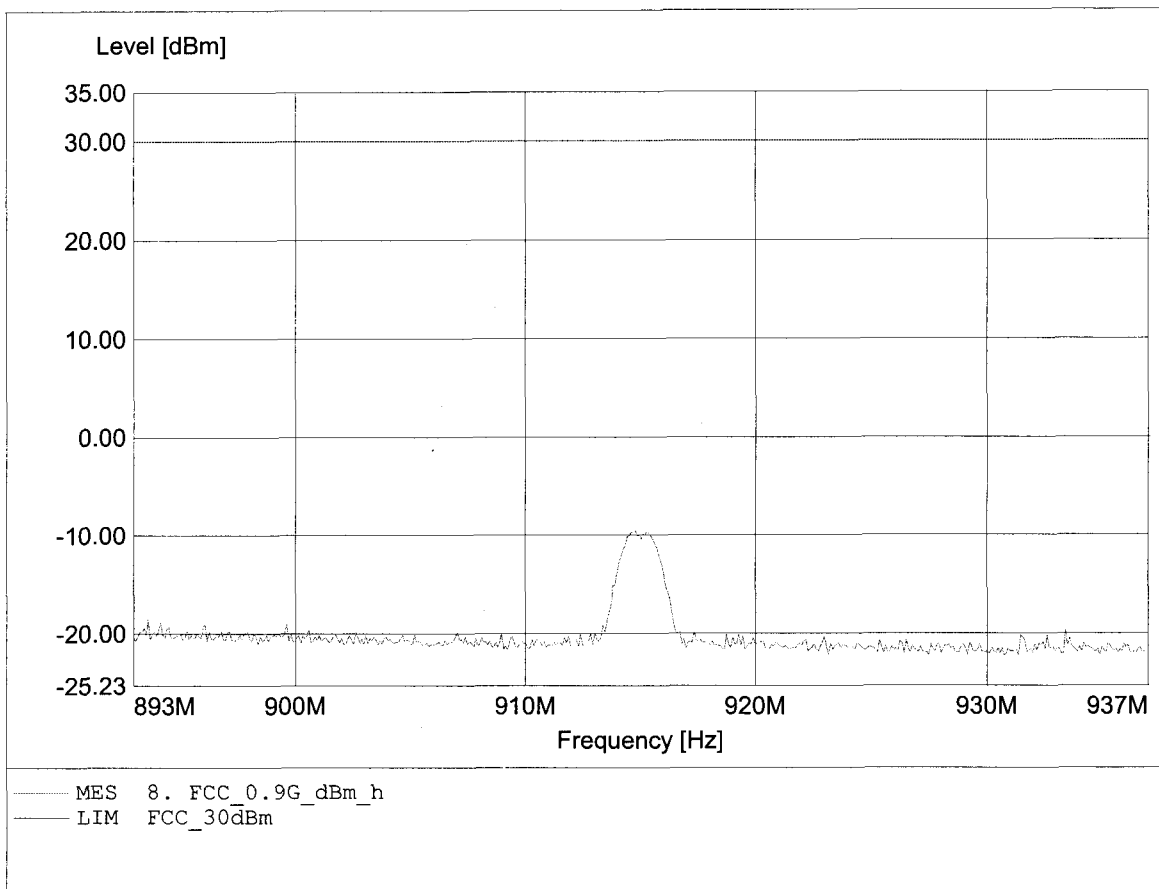
Page 1 of 1

Appendix C

RF power output radiated (EIRP)

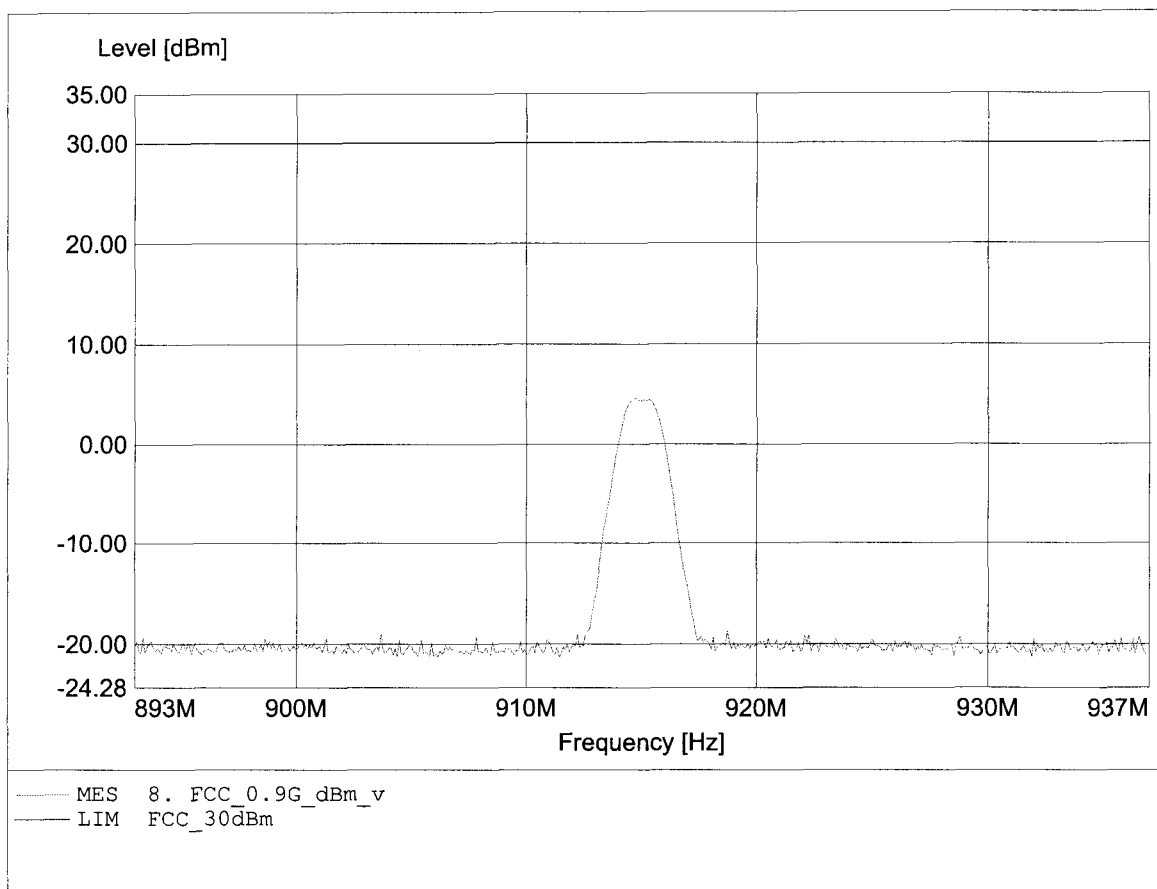
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.780MHz, Pmax: -9.52dBm, RBW: 1MHz



Carrier power (dBm)
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.780MHz, Pmax: 4.59dBm, RBW: 1MHz

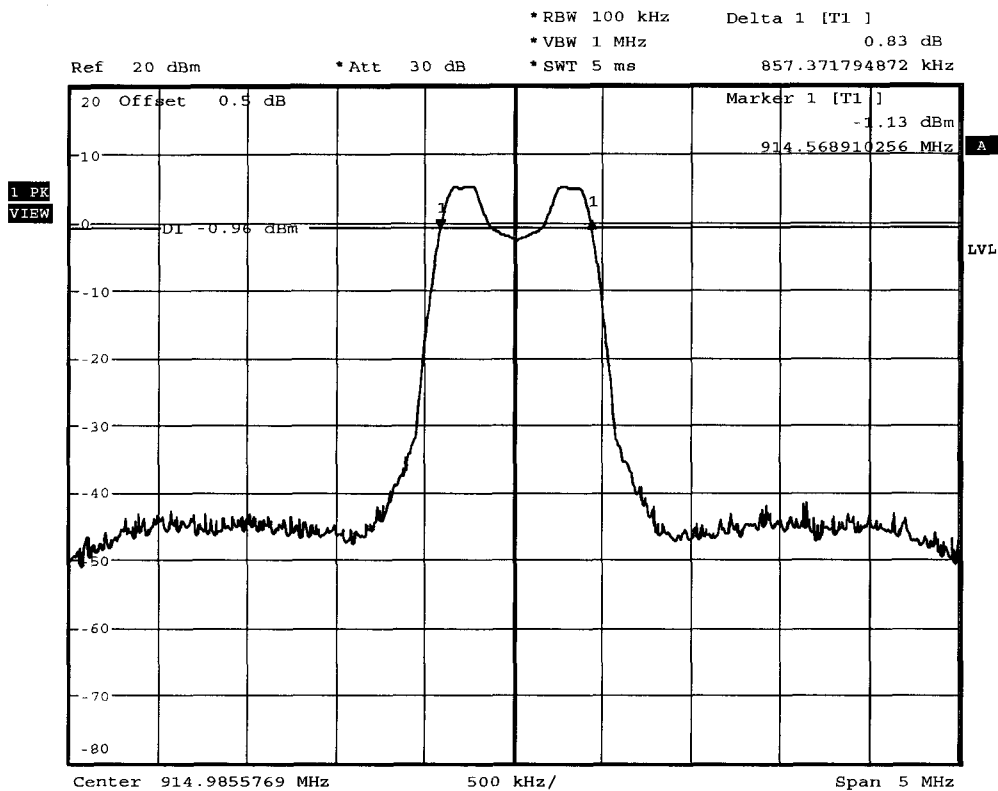


Appendix D

6 dB bandwidth

FCC part 15.247
Bandwidth

EUT	TRANSMITTER AND RECEIVER FOR REMOTE CONTROL OF AUXILIARY CAR HEATING
Model	TELESTART T91 / ZULASSUNGSMUSTER 1 (29.11.06)
Approval Holder	DIGADES GmbH
Temperature / Voltage	25°C / Unom 13.50 V DC
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 15.247 (a)(2) Bandwidth
Comment	The 6dB bandwidth must be greater than 500 kHz.



Date: 30.NOV.2006 10:54:12

Measurement diagram

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

Page 1 of 1

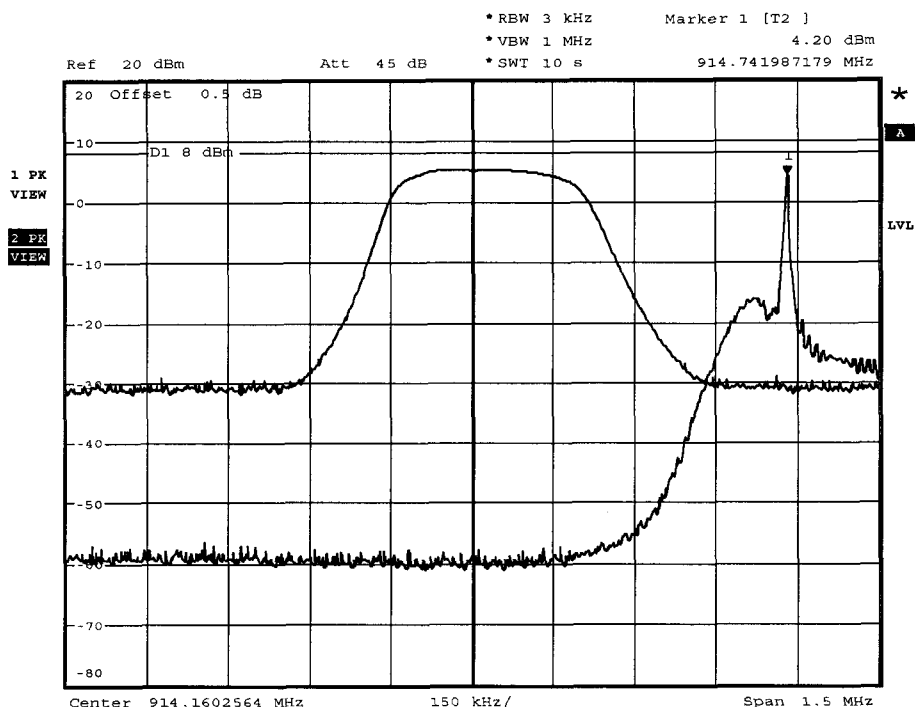
Appendix E

Peak power spectral density

FCC part 15.247

POWER SPECTRAL DENSITY

EUT	TRANSMITTER AND RECEIVER FOR REMOTE CONTROL OF AUXILIARY CAR HEATING
Model	TELESTART T91 / ZULASSUNGSMUSTER 1 (29.11.06)
Approval Holder	DIGADES GmbH
Temperature / Voltage	25°C / Unom 13.50 V DC
Test Site / Operator	ETS / Mr. Meng
Test Specification	FCC Part 15.247 (d) Power spectral density (PSD)



Date: 30.NOV.2006 10:31:48

Measurement diagram

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

Page 1 of 1

Appendix F

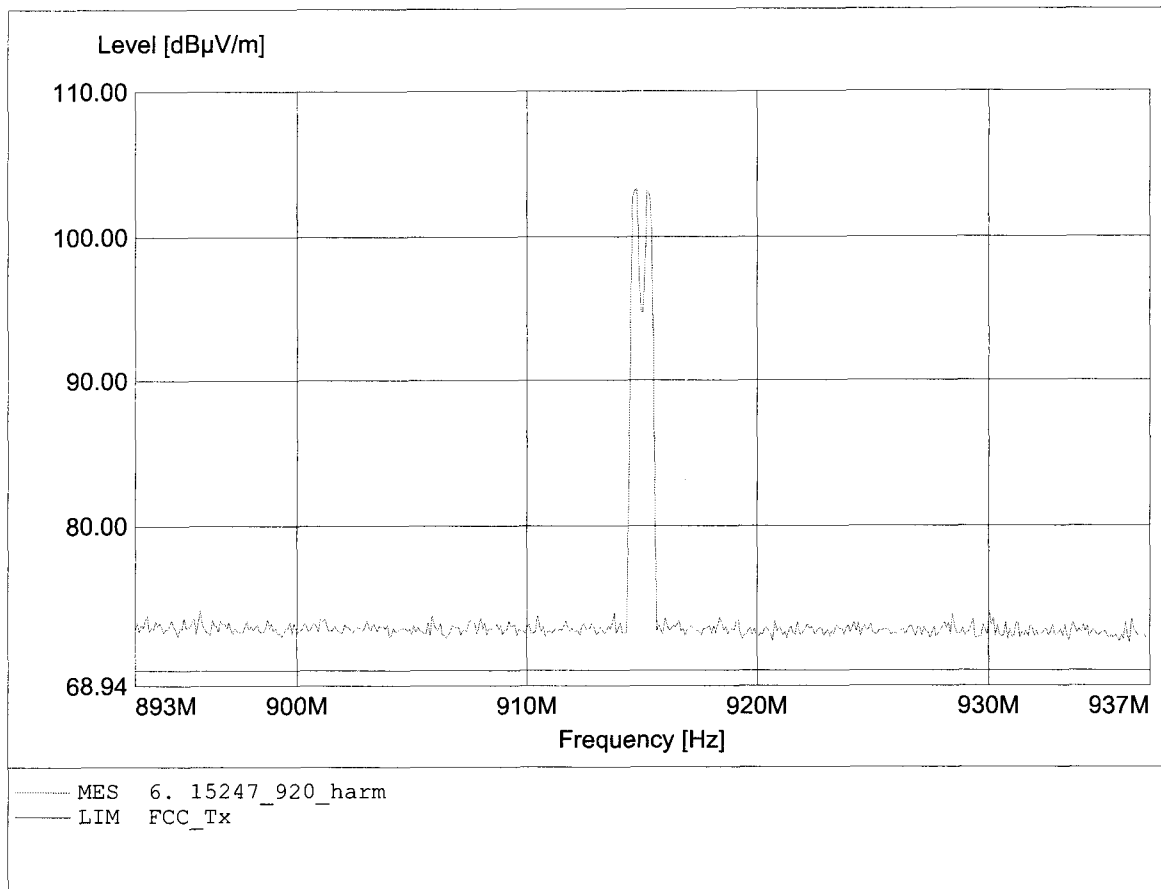
Spurious emission conducted

Appendix G

Spurious emission radiated

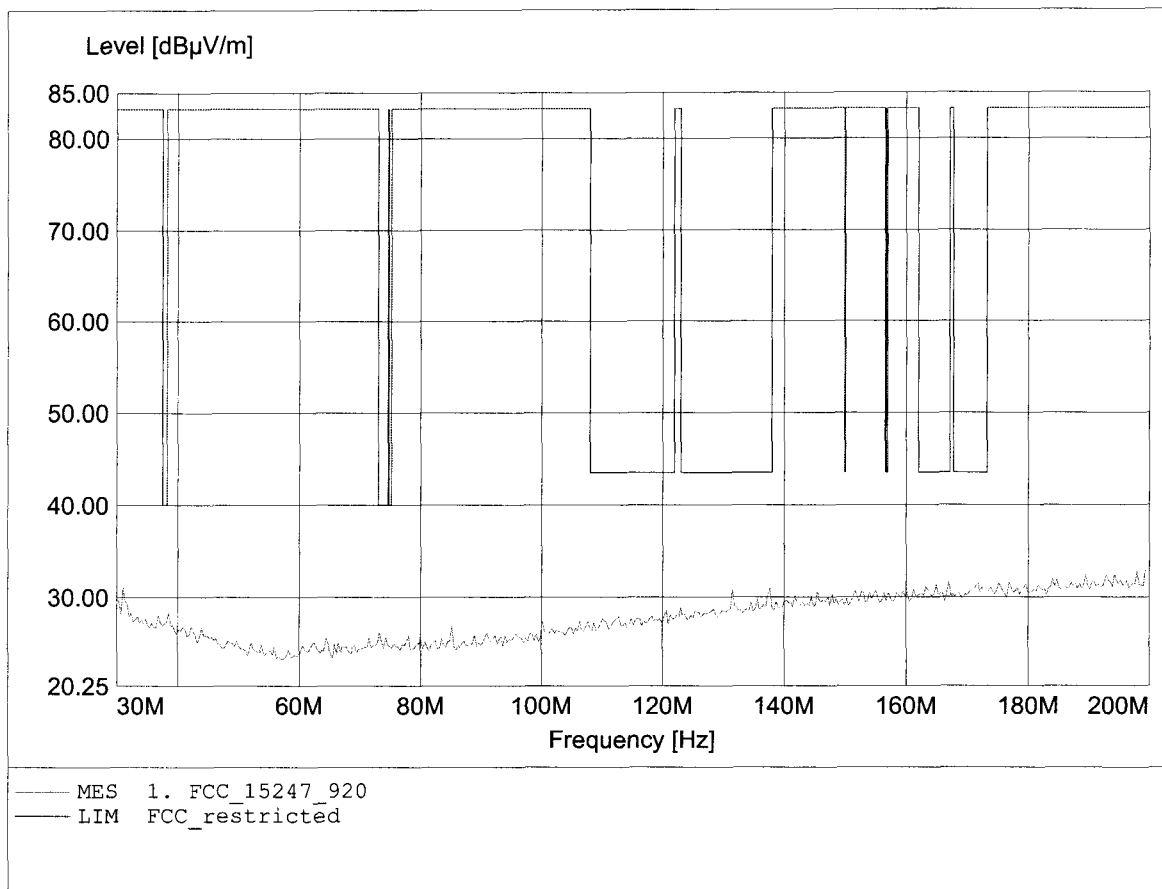
Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.780MHz, Emax: 103.26dBµV/m, RBW: 100kHz



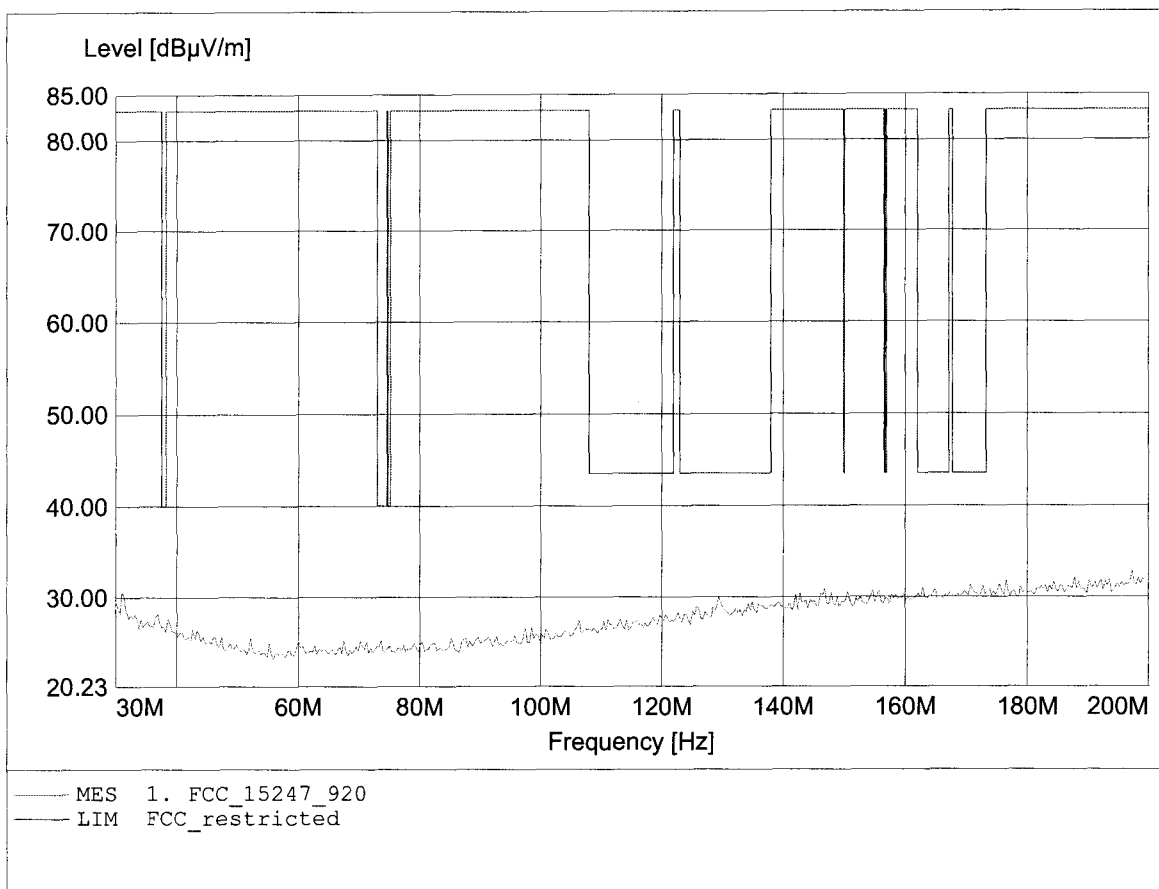
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Emax: 32.90dBµV/m, RBW: 100kHz



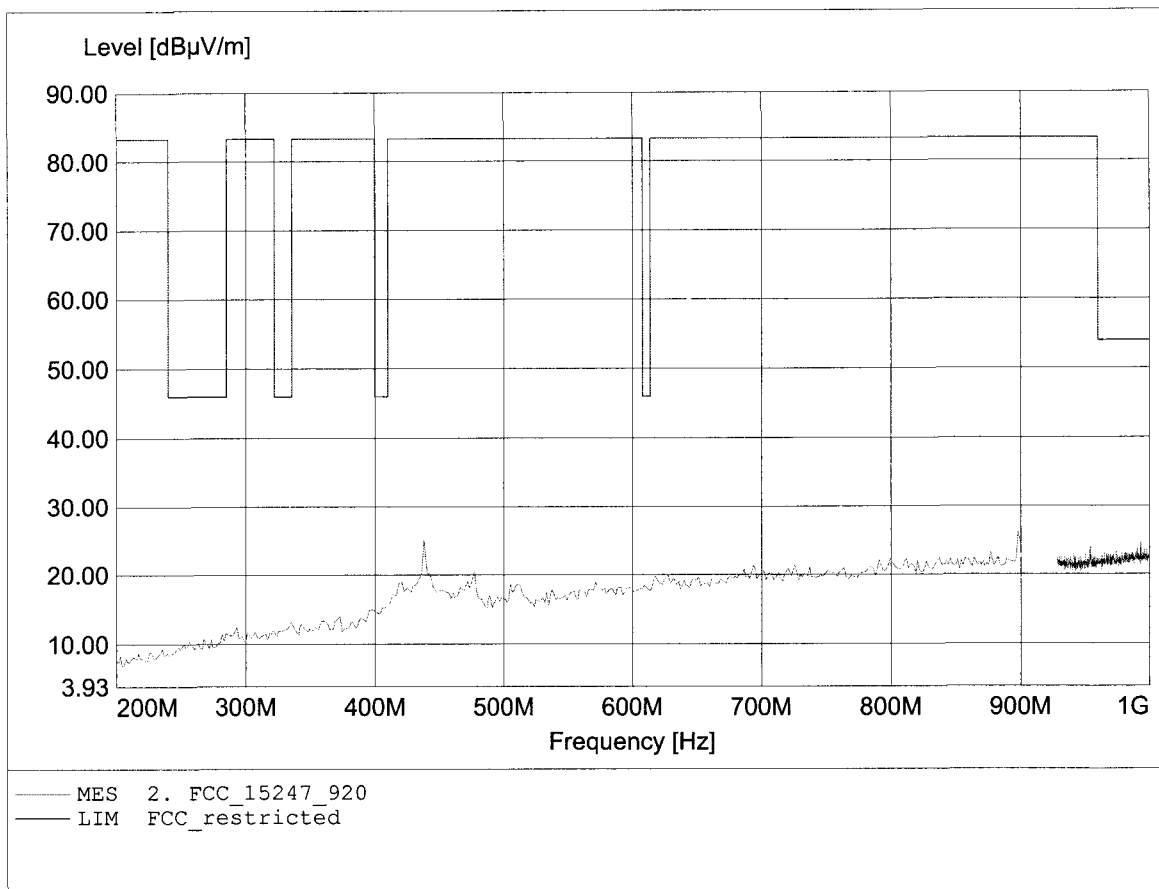
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 197.275MHz, Emax: 32.88dBµV/m, RBW: 100kHz



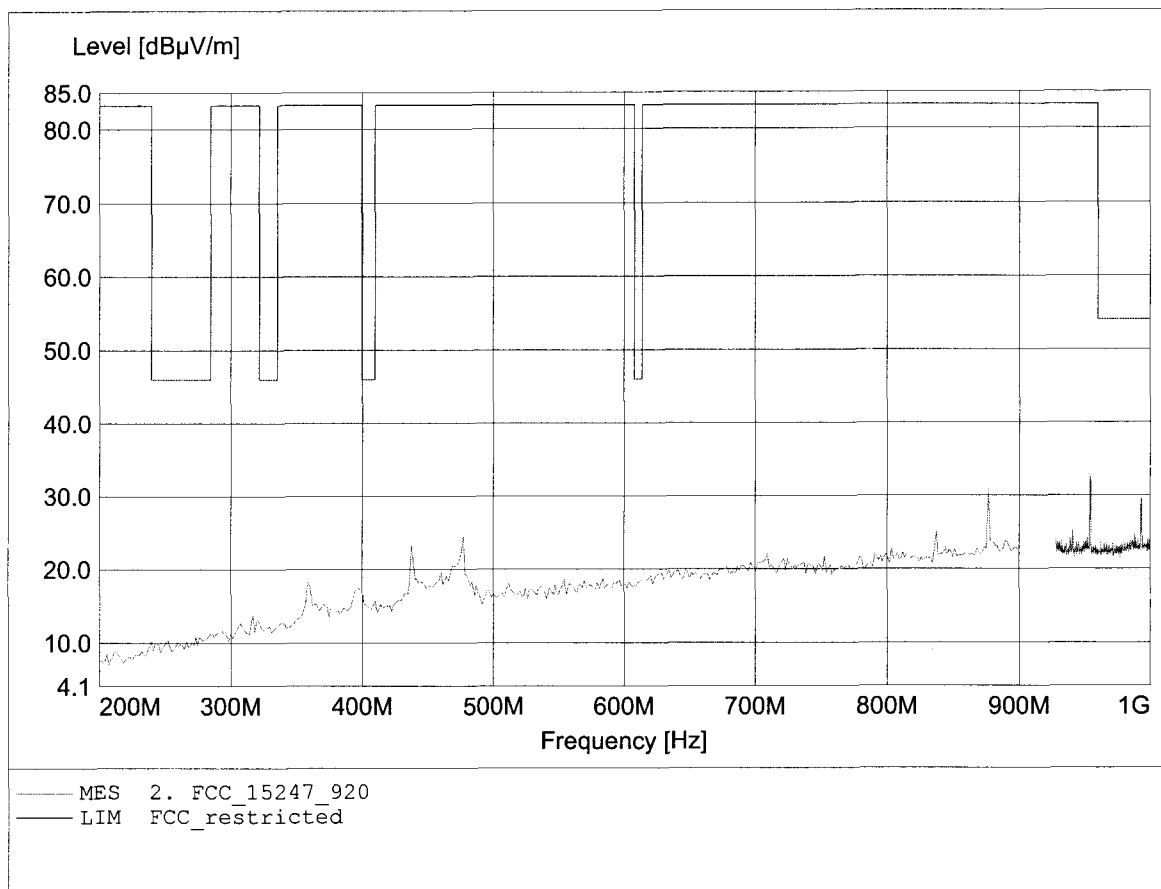
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 897.780MHz, Emax: 26.17dBµV/m, RBW: 100kHz



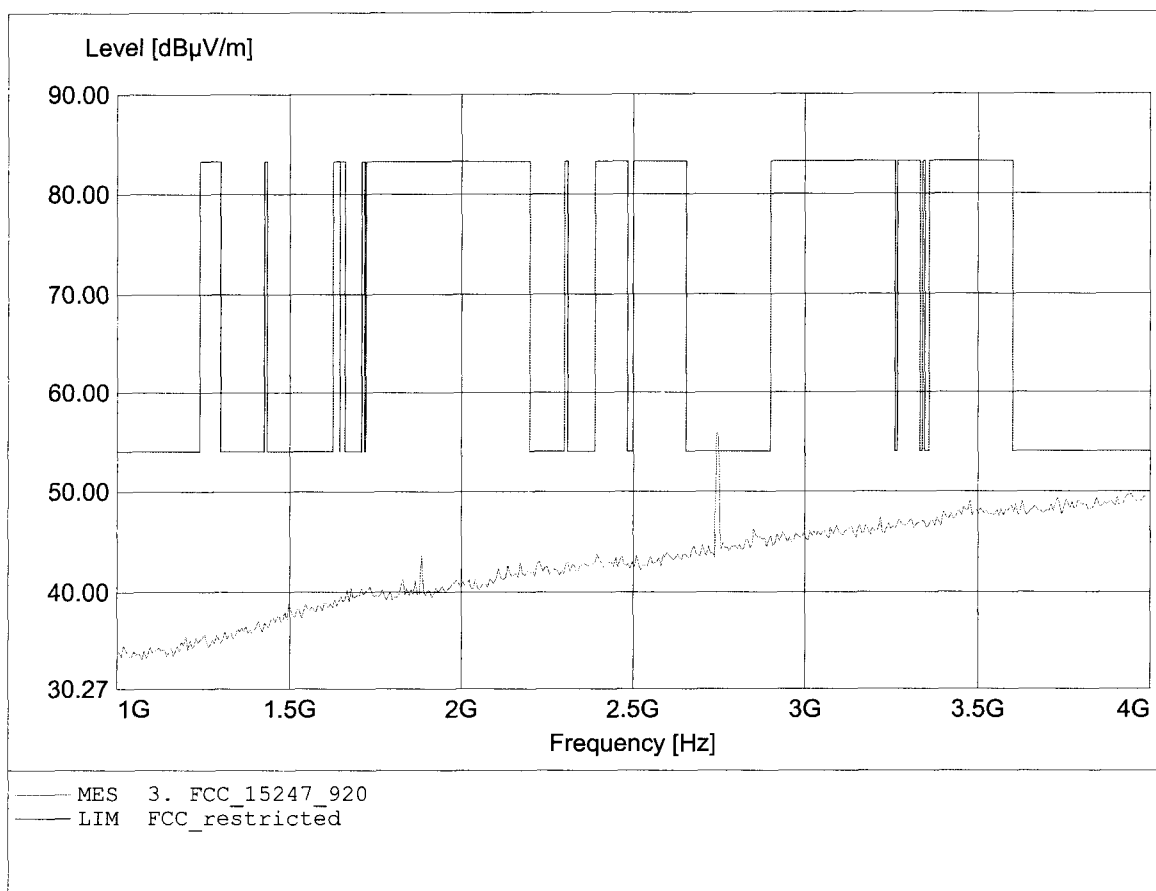
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 953.683MHz, Emax: 33.05dBµV/m, RBW: 100kHz



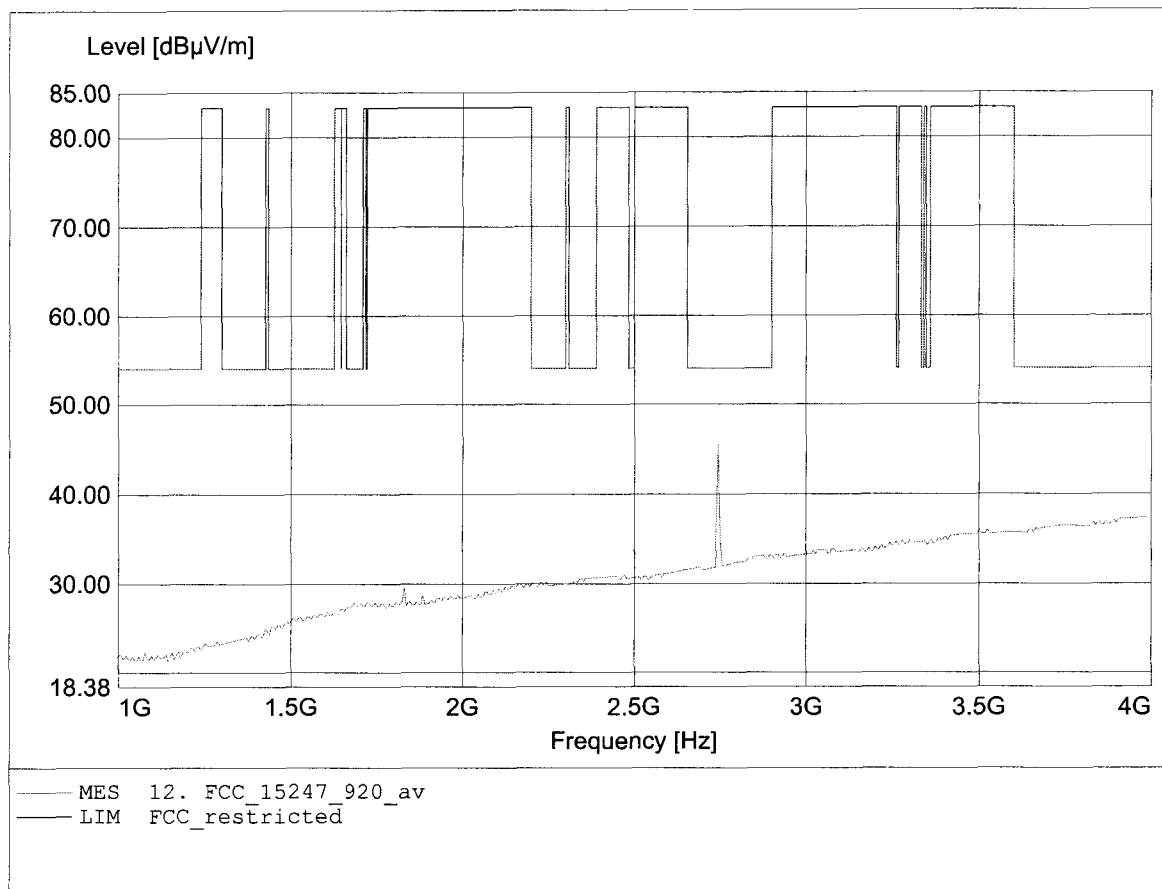
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.743GHz, Emax: 55.95dBµV/m, RBW: 1MHz



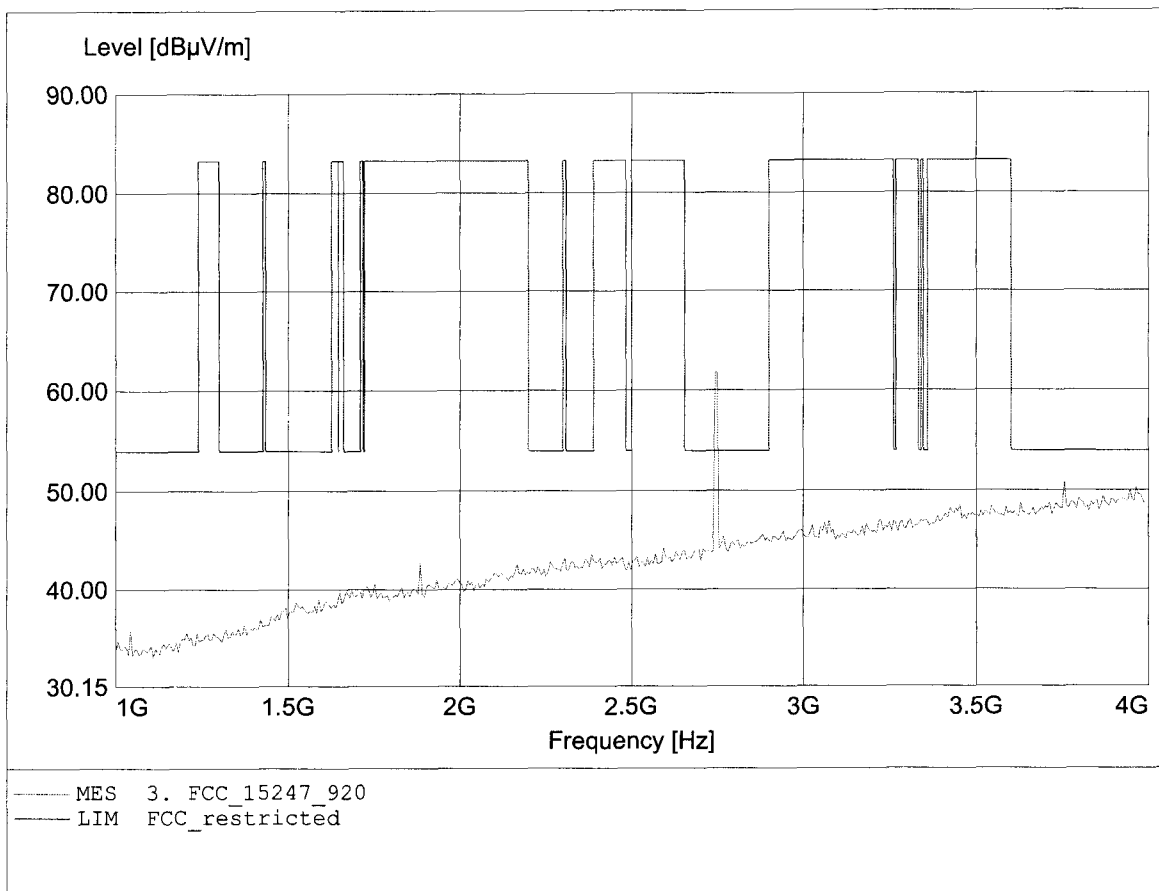
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.743GHz, Emax: 45.51dBµV/m, RBW: 1MHz



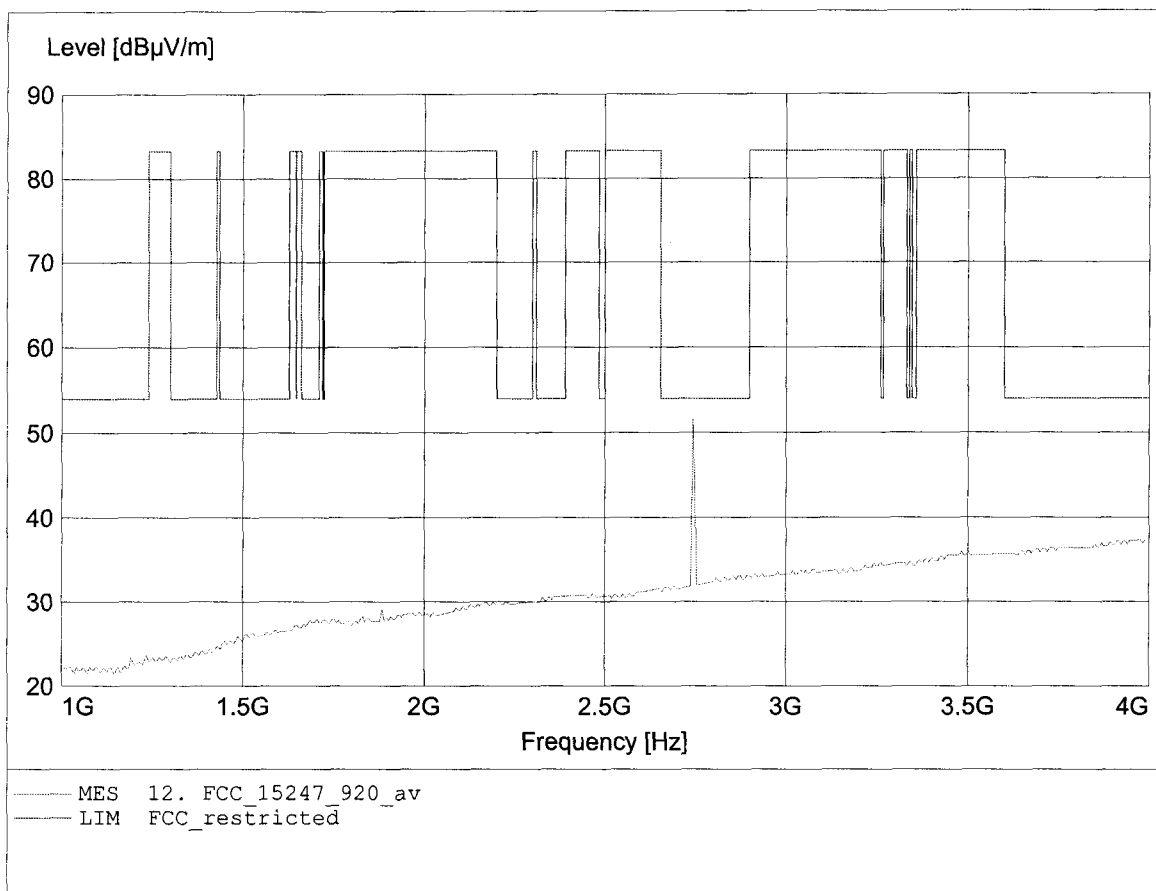
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.743GHz, Emax: 61.87dBμV/m, RBW: 1MHz



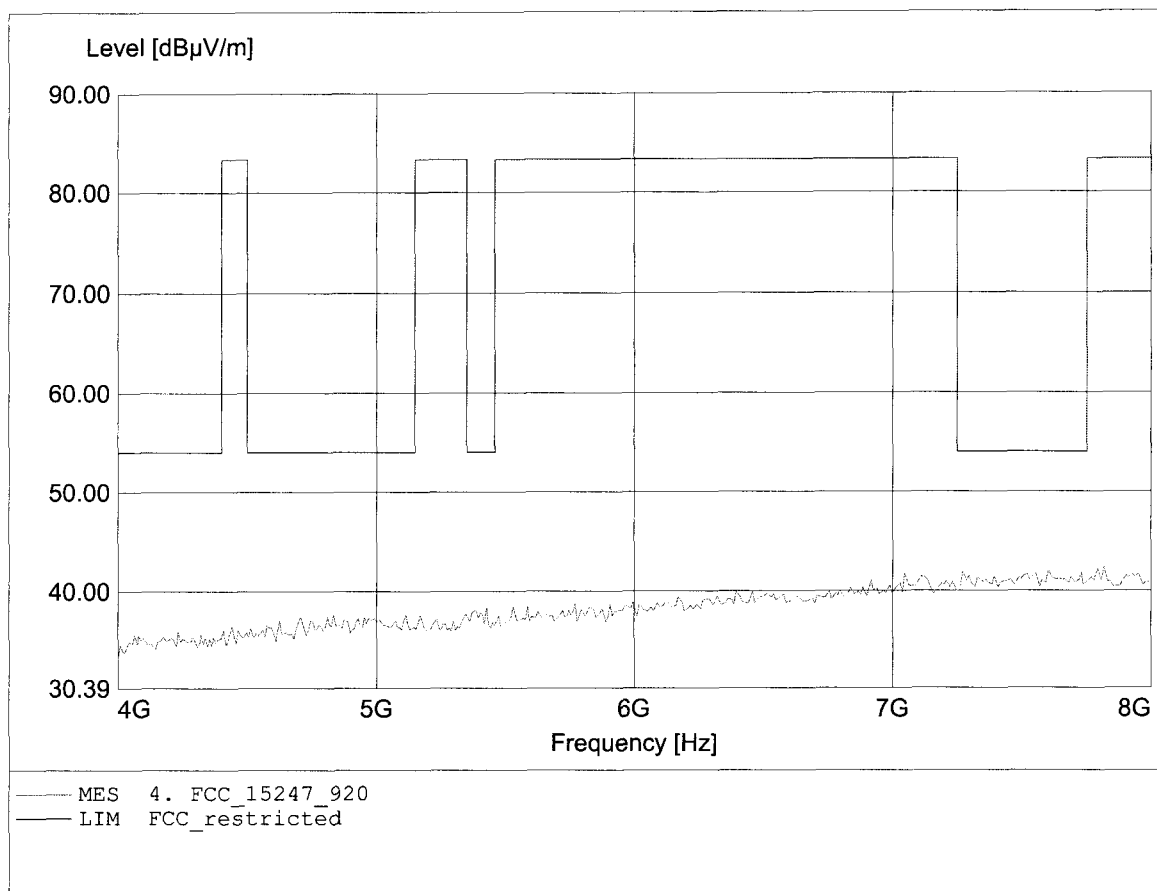
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.743GHz, Emax: 51.58dBµV/m, RBW: 1MHz



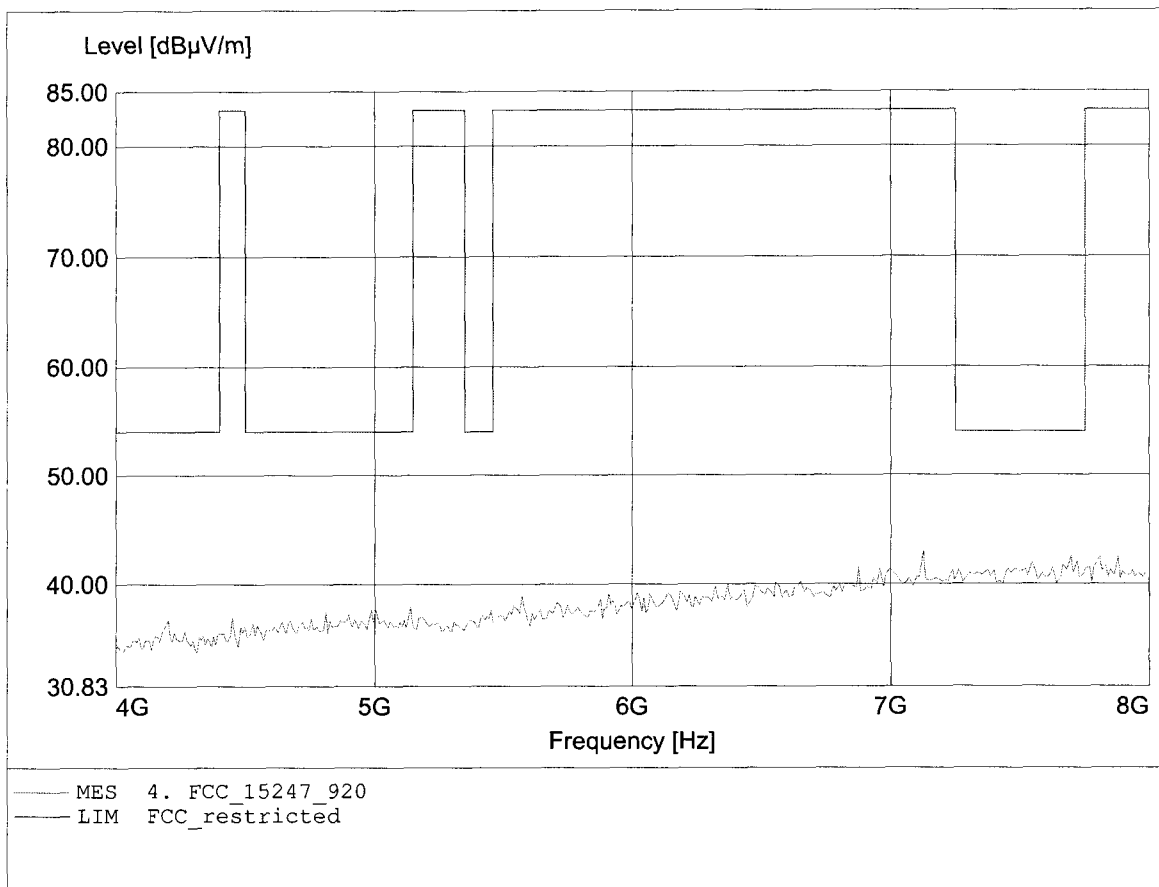
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 7.816GHz, Emax: 42.41dBµV/m, RBW: 1MHz



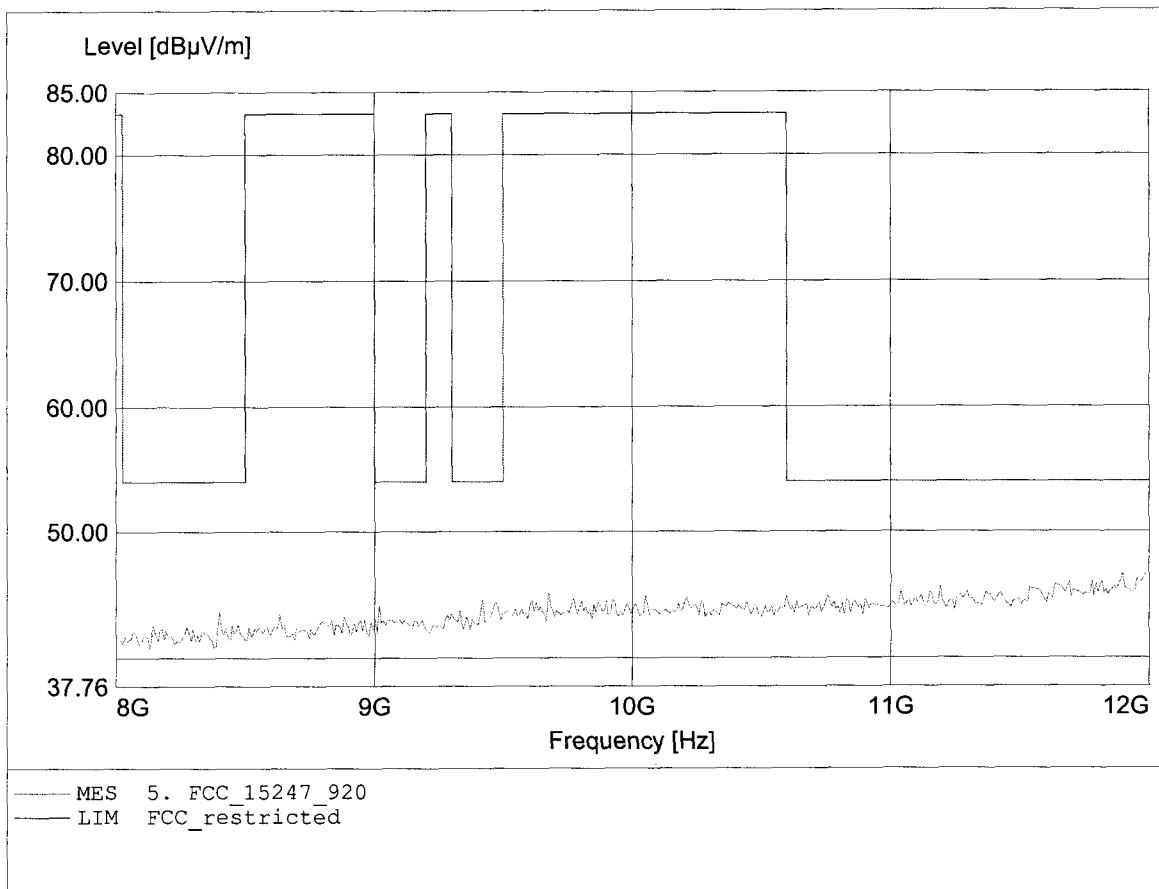
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 7.126GHz, Emax: 42.99dBµV/m, RBW: 1MHz



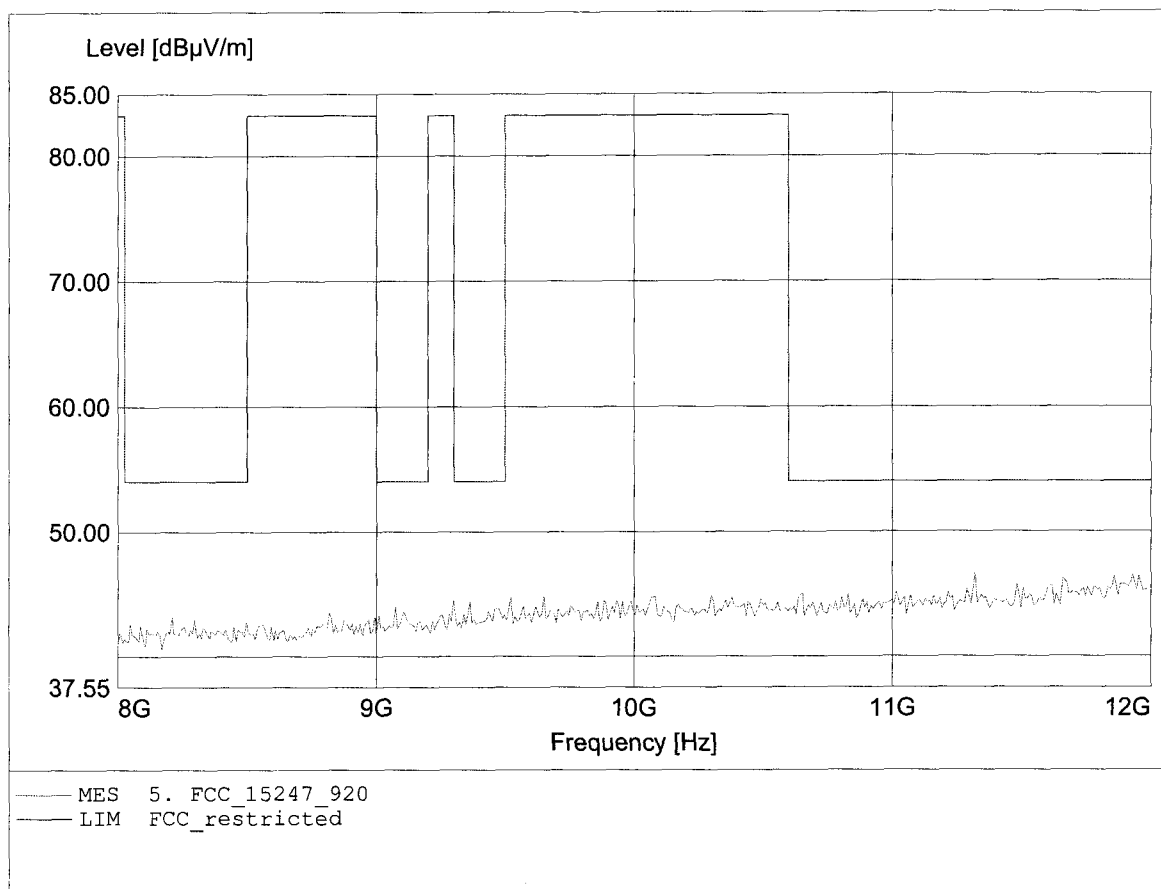
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 11.896GHz, Emax: 46.72dBµV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 11.319GHz, Emax: 46.65dBµV/m, RBW: 1MHz



Appendix H

Band-edge compliance

Appendix I

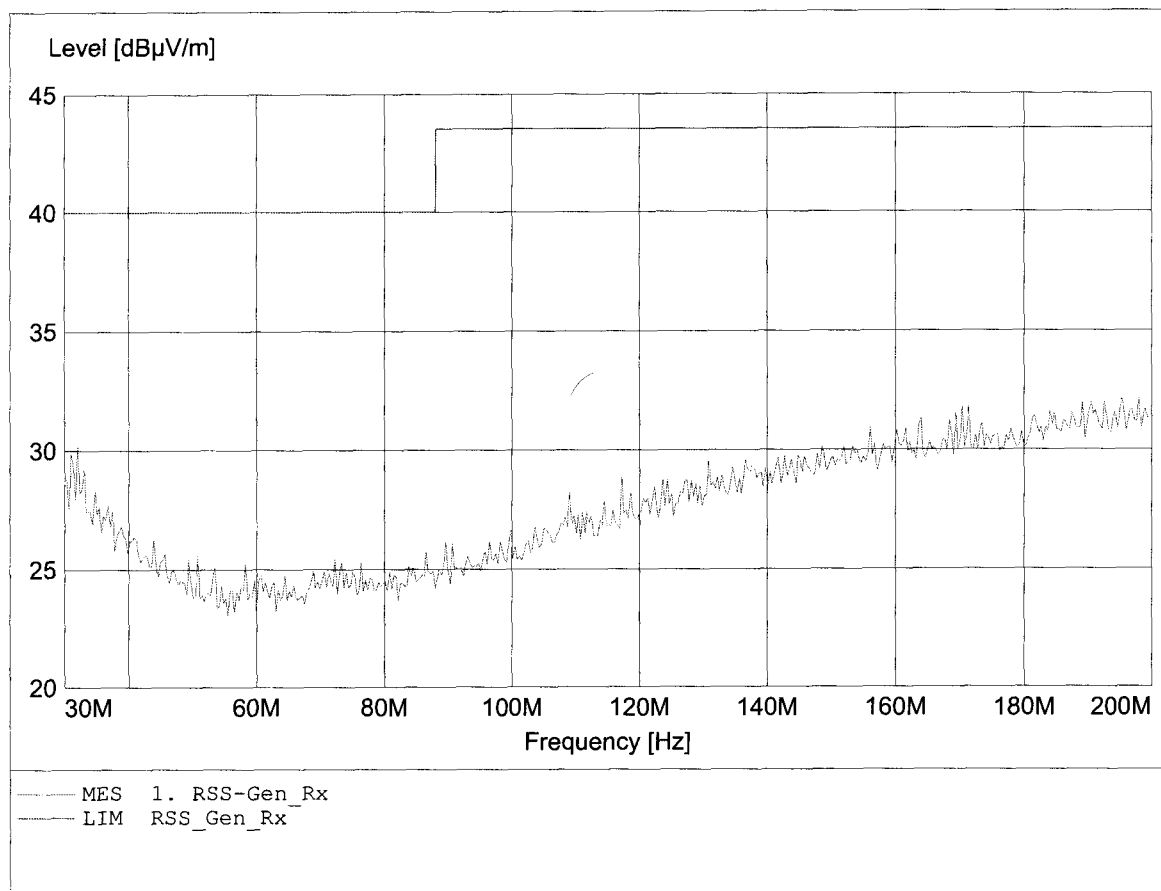
AC power line conducted emissions

Appendix J

Receiver radiated emisissions

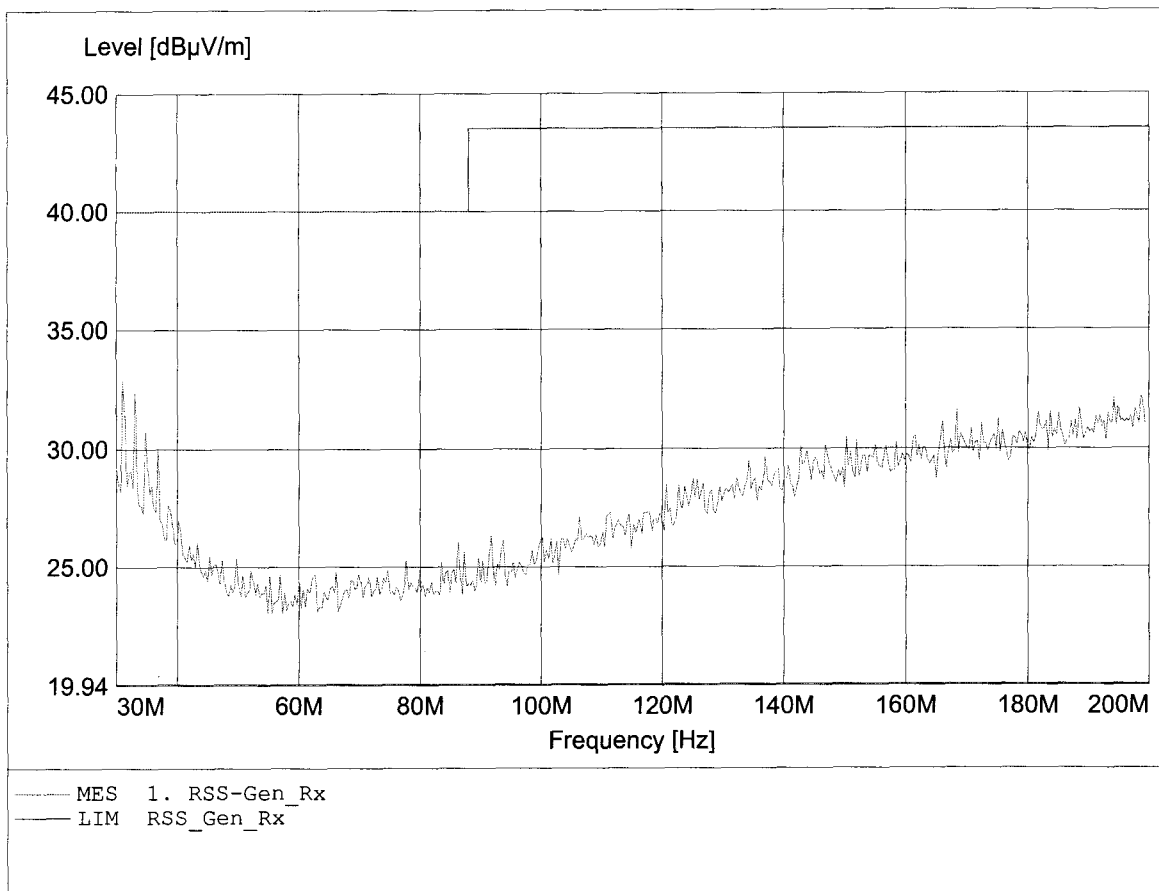
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:197.956MHz Emax:32.14dBµV/m RBW: 100 kHz



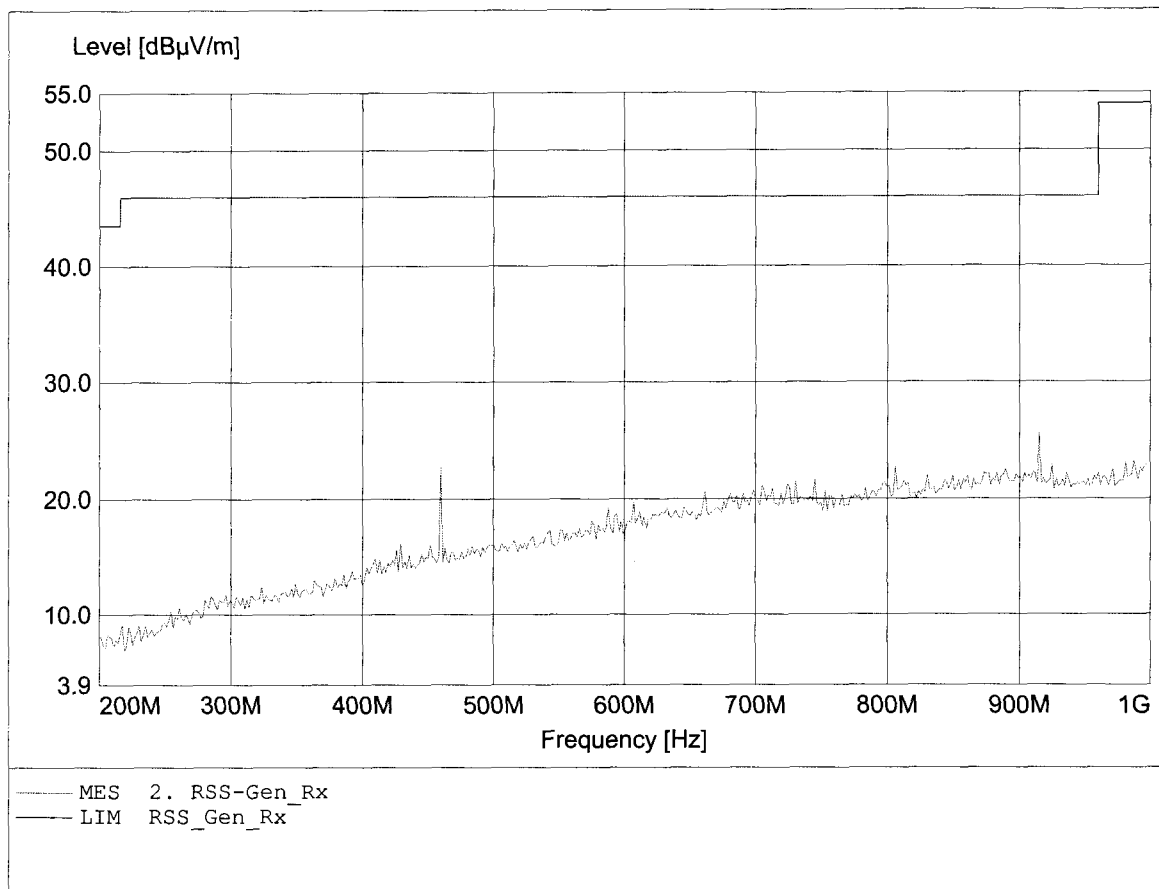
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:31.022MHz Emax:32.85dBμV/m RBW: 100 kHz



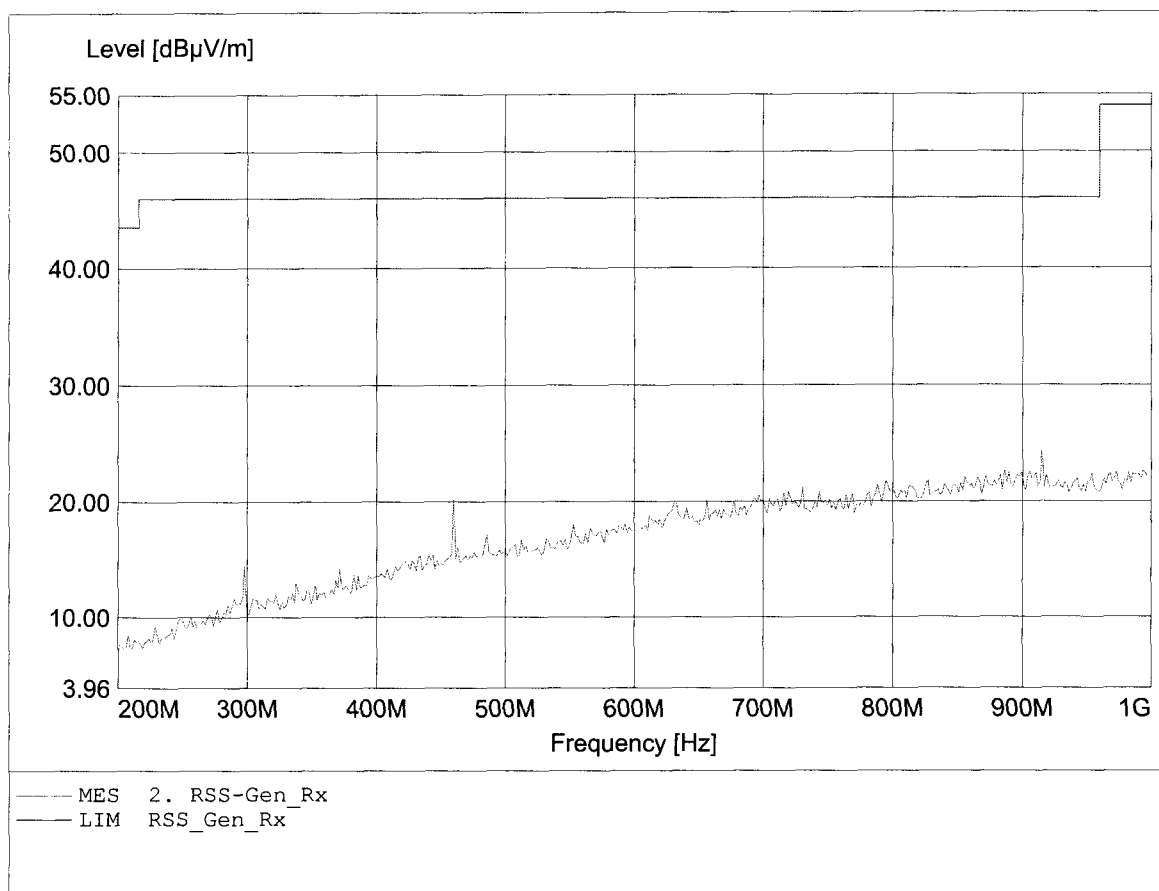
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:915.030MHz Emax:25.54dBµV/m RBW: 100 kHz



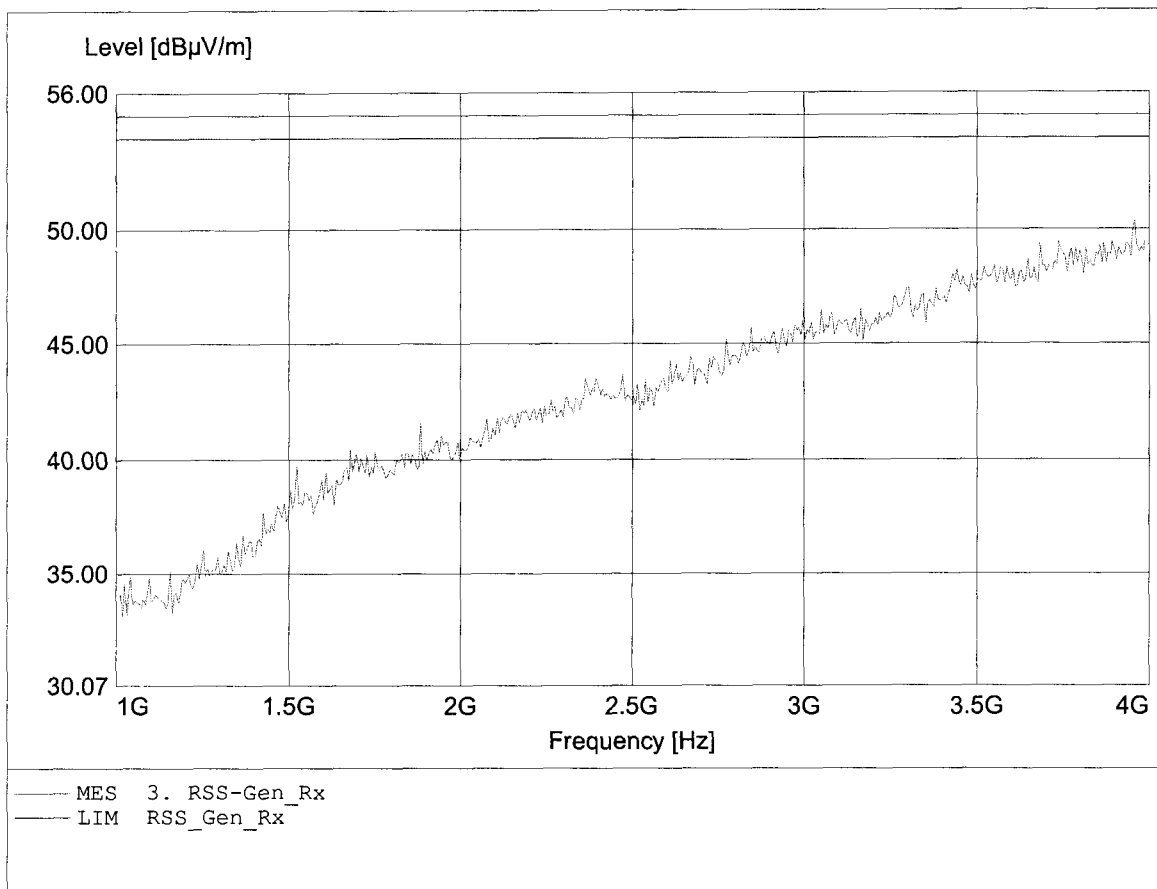
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:915.030MHz Emax:24.40dBµV/m RBW: 100 kHz



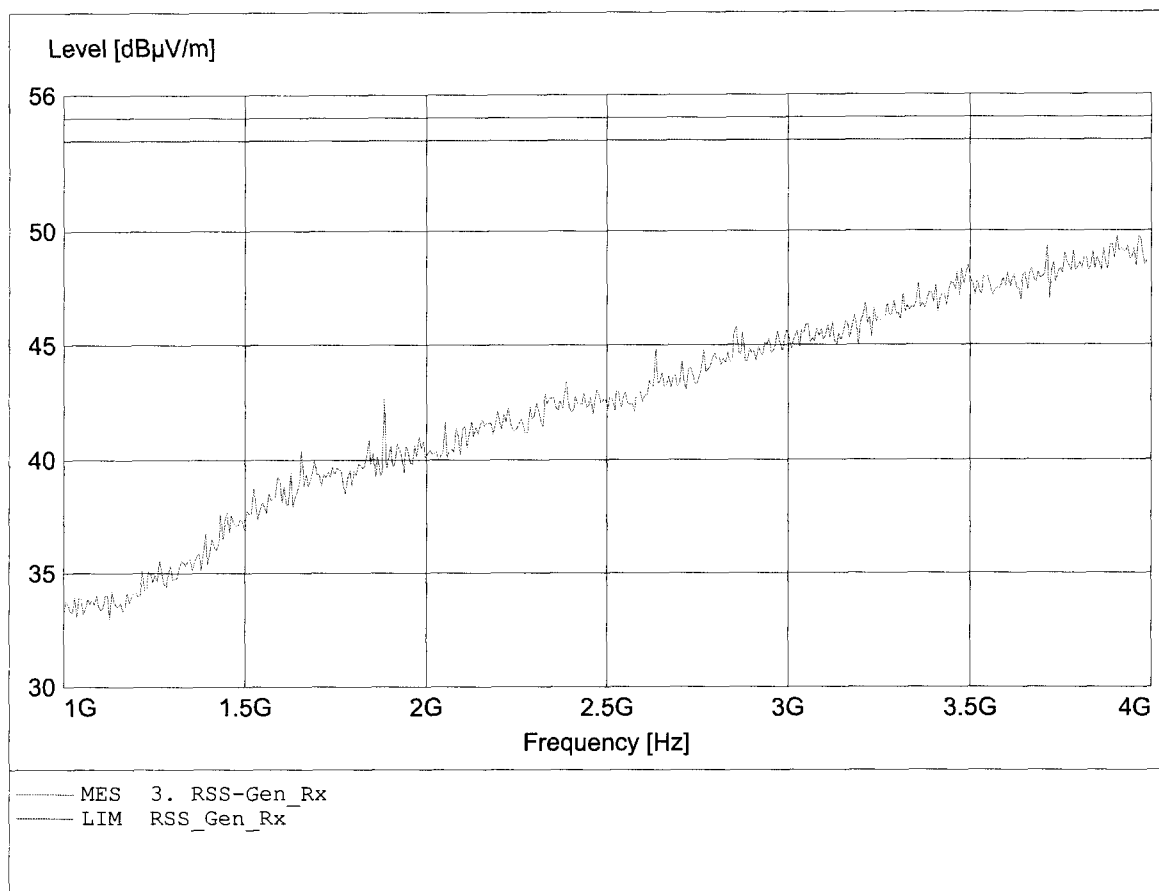
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:3.958GHz Emax:50.33dBμV/m RBW: 1 MHz



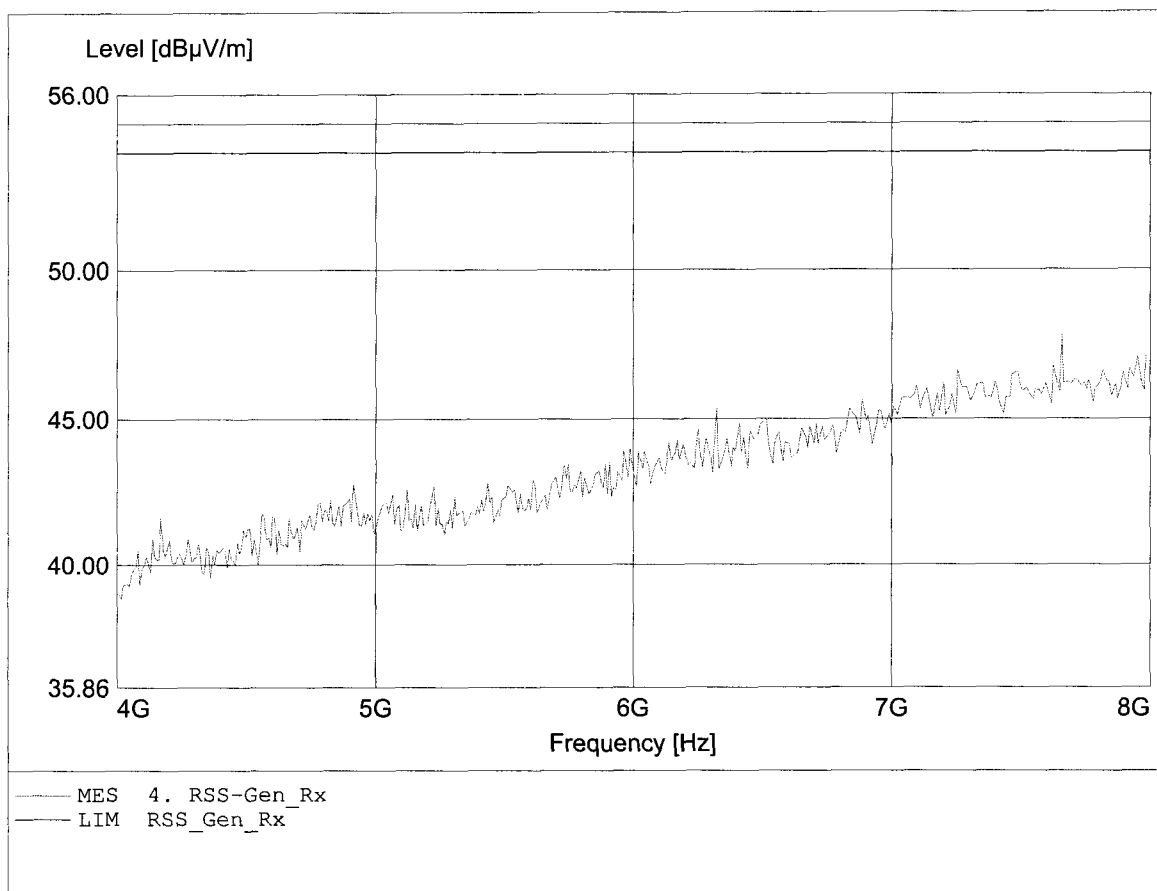
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:3.964GHz Emax:49.75dBμV/m RBW: 1 MHz



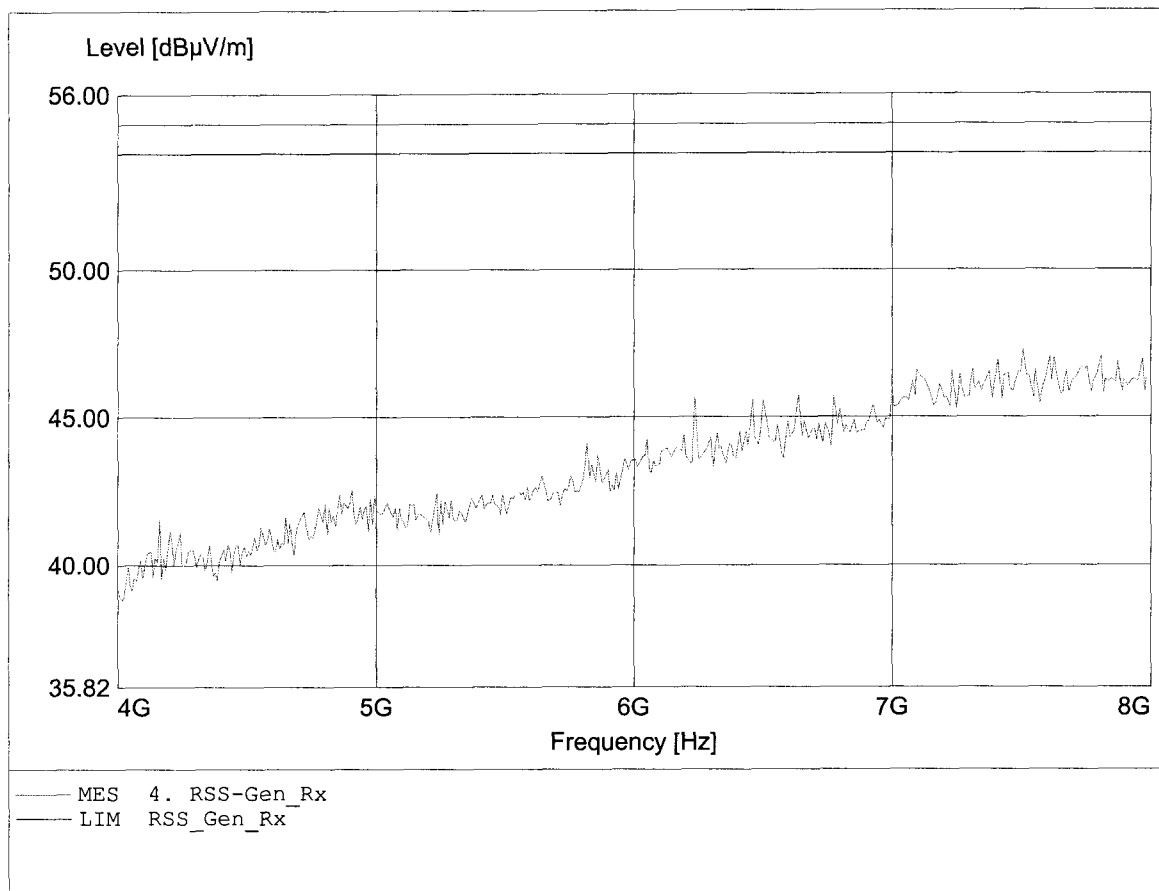
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:7.655GHz Emax:47.78dBμV/m RBW: 1 MHz



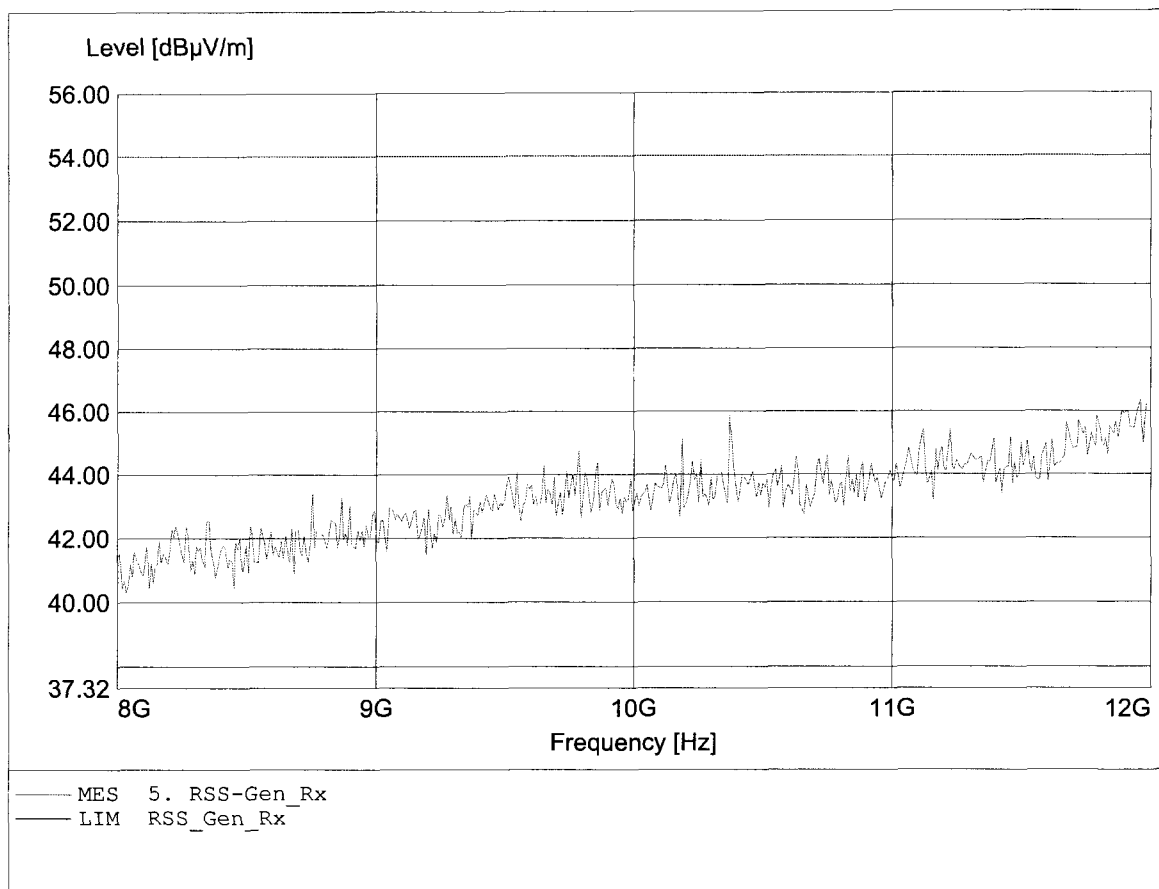
Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:7.503GHz Emax:47.27dB μ V/m RBW: 1 MHz



Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:11.960GHz Emax:46.36dB μ V/m RBW: 1 MHz



Field Strength under normal conditions
Standards Industry Canada, RSS-GEN

Appr. Holder / Model: DIGADES GmbH / TELESTART T91
EUT: TRANSMITTER AND RECEIVER FOR REMOTE CONTROL
OF AUXILIARY CAR HEATING / ZULASSUNGSMUSTER 1 (29.11.06)
Test Site / Operator: ETS / Mr. Schlaps
Operating Conditions: 23°C / Unom.: 13.50 V DC
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:11.912GHz Emax:46.83dBμV/m RBW: 1 MHz

