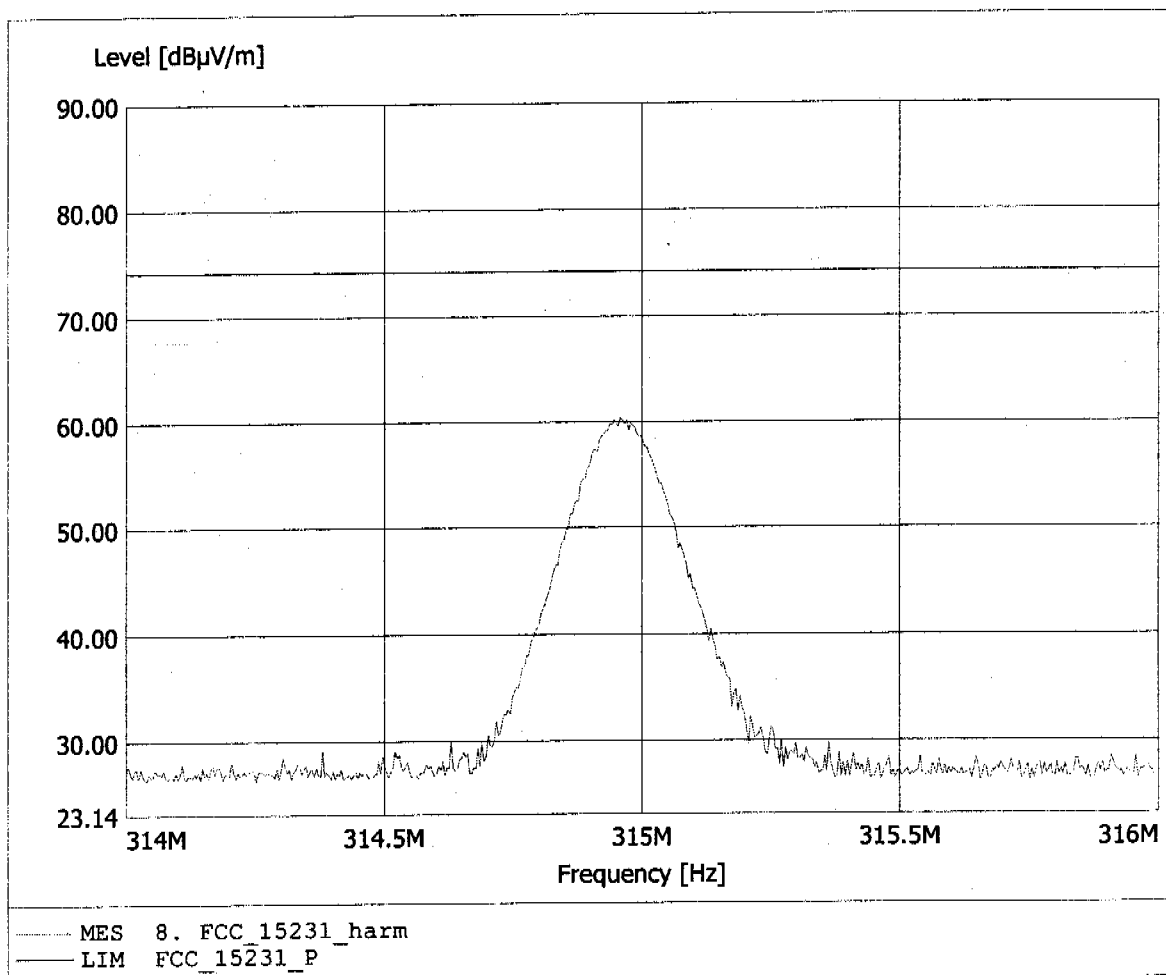


Appendix B

Output Power

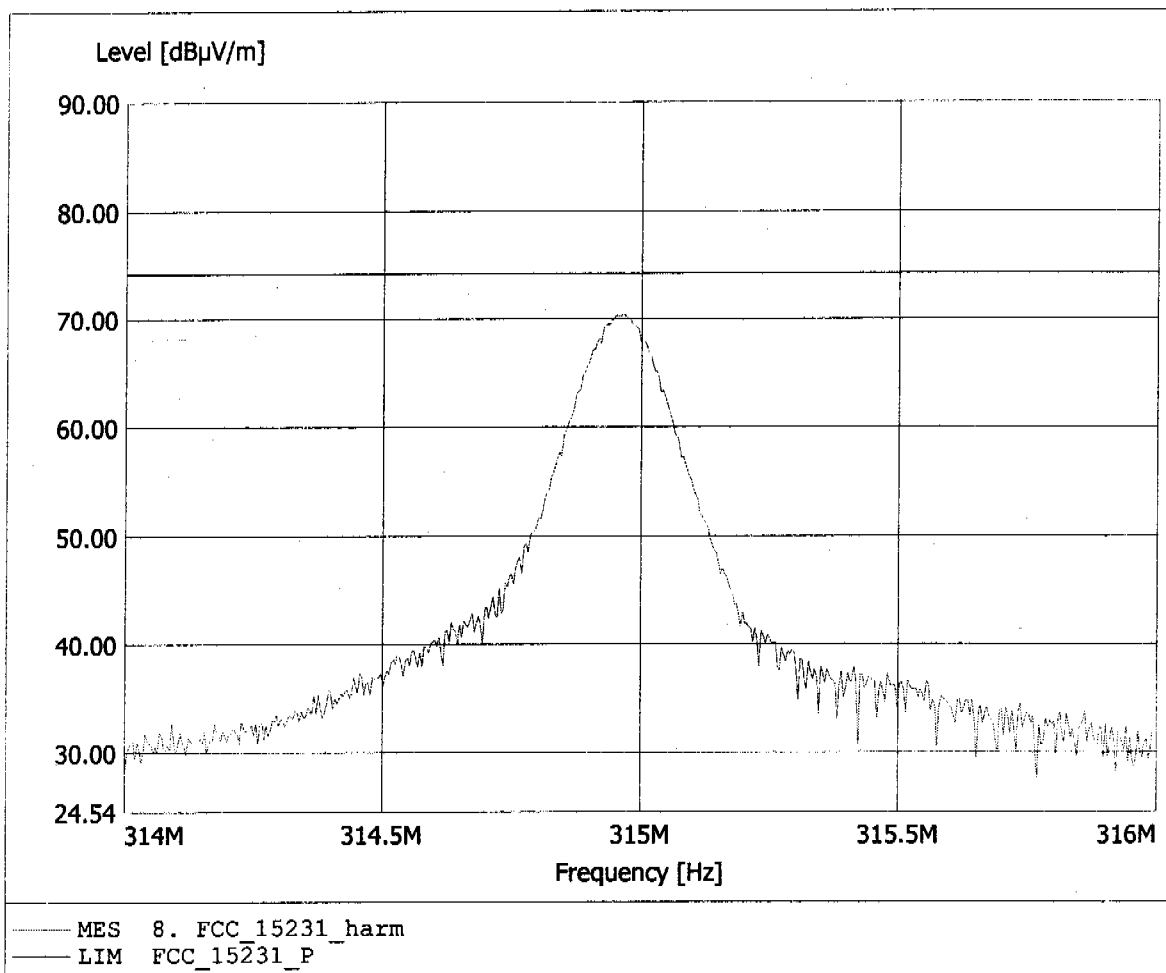
Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 314.958MHz, Emax: 60.38dBµV/m, RBW: 100kHz



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

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 314.966MHz, Emax: 70.35dBµV/m, RBW: 100kHz

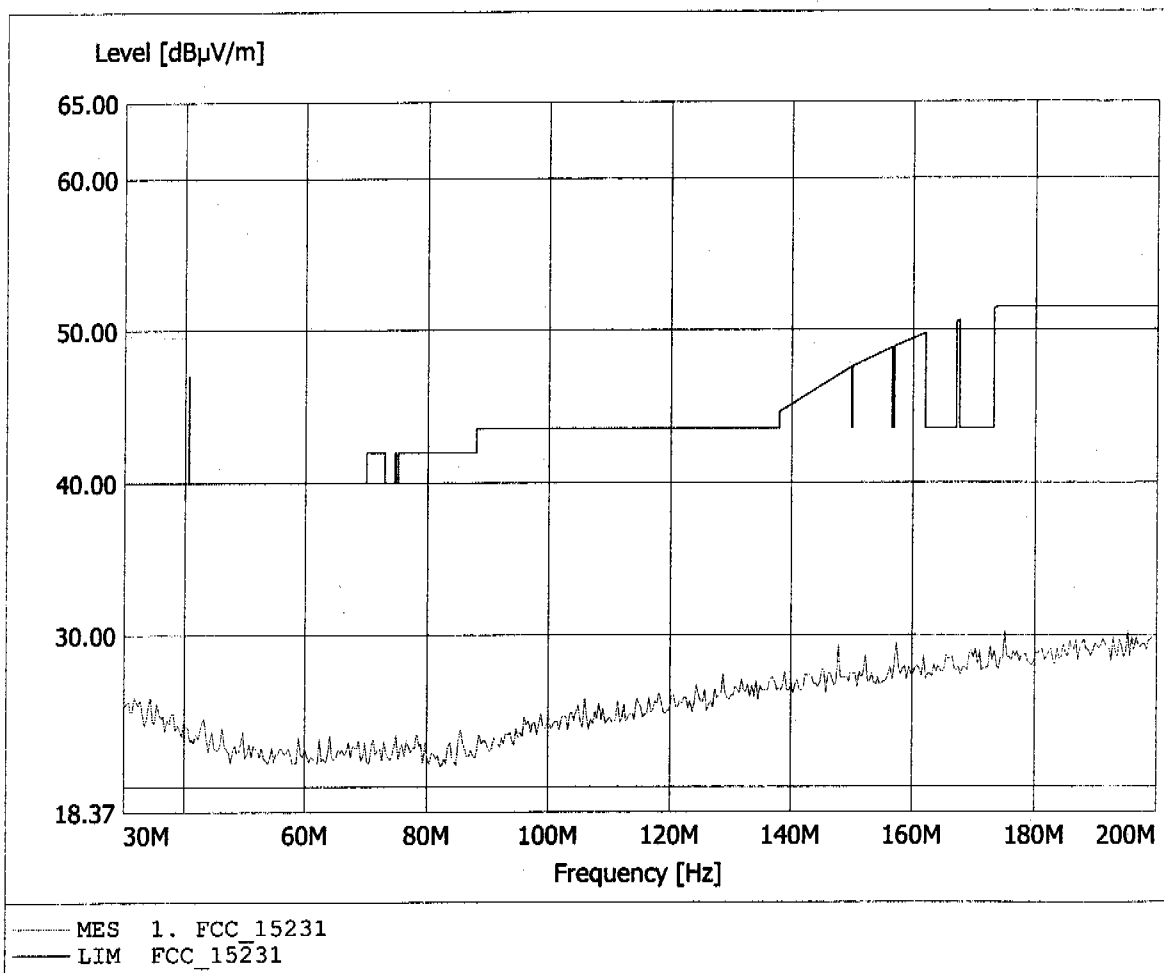


Appendix C

Spurious Emissions radiated, Transmitter

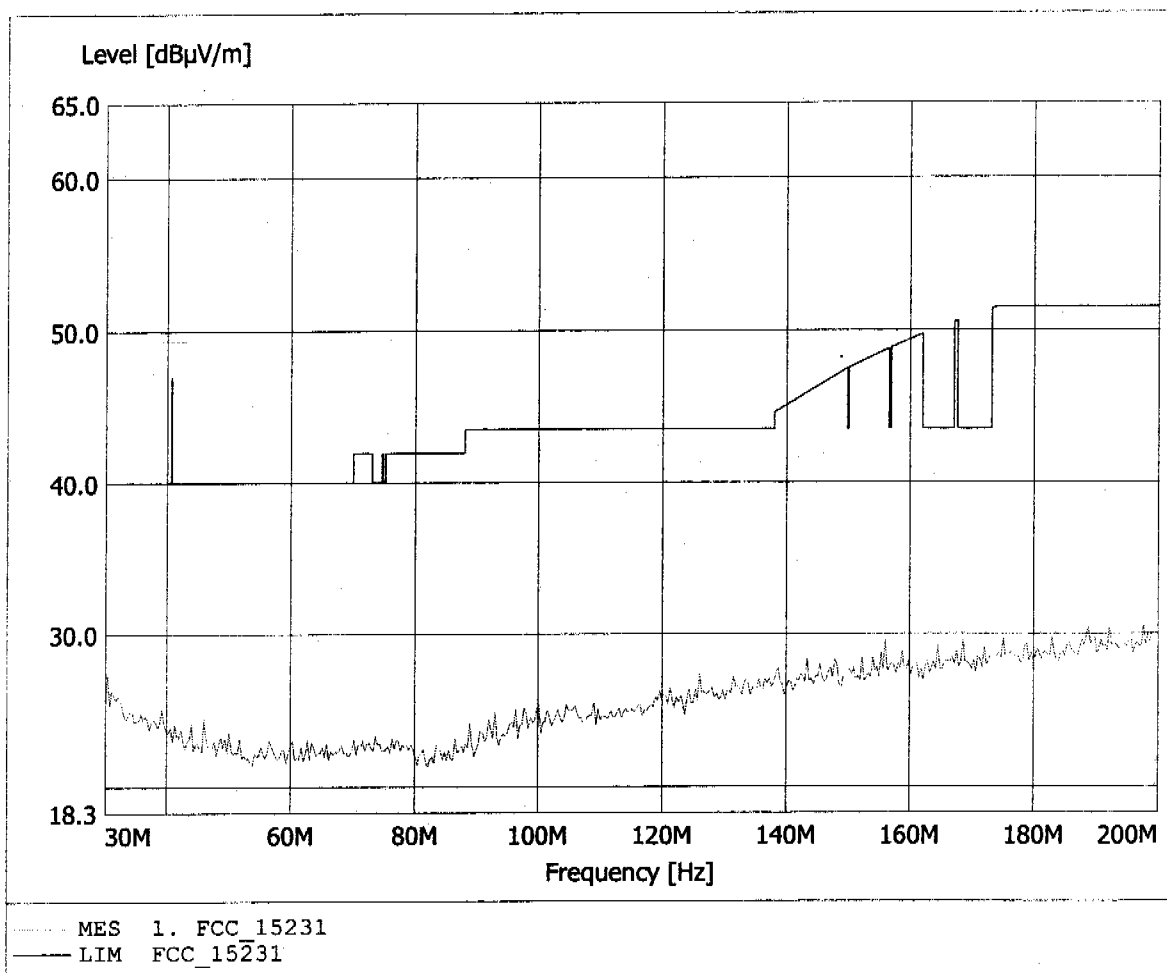
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.130MHz, Emax: 30.28dBµV/m, RBW: 100kHz



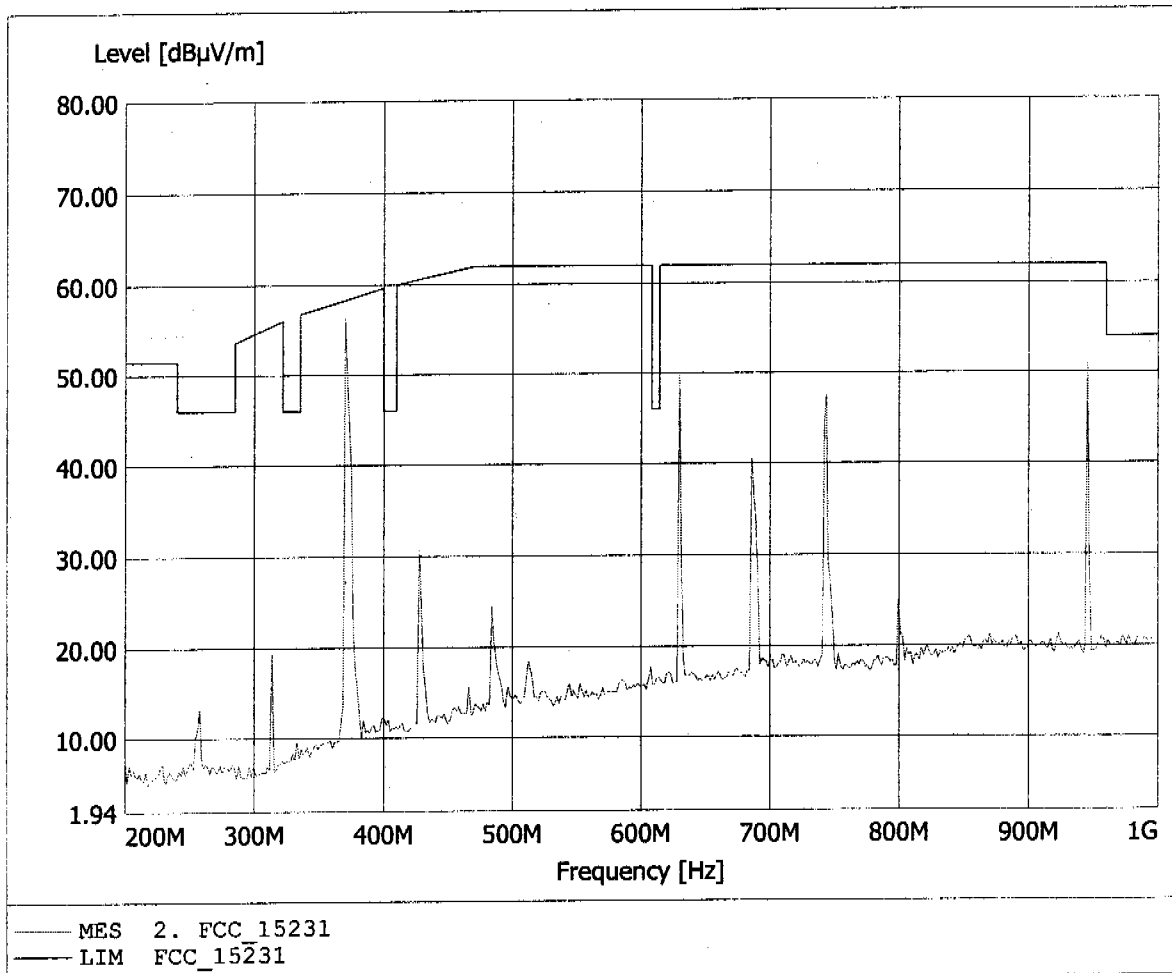
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 197.615MHz, Emax: 30.57dBµV/m, RBW: 100kHz



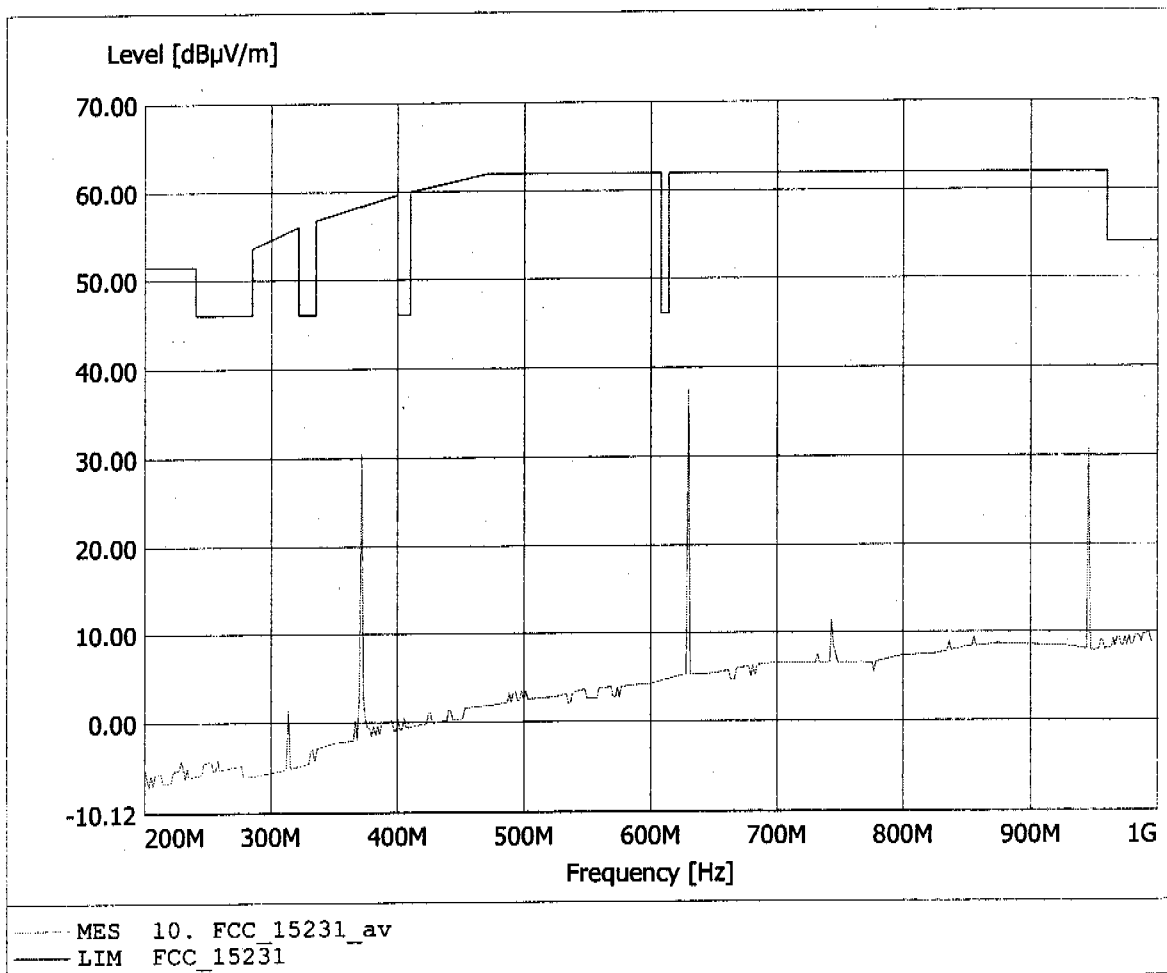
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 369.940MHz, Emax: 56.40dBμV/m, RBW: 100kHz



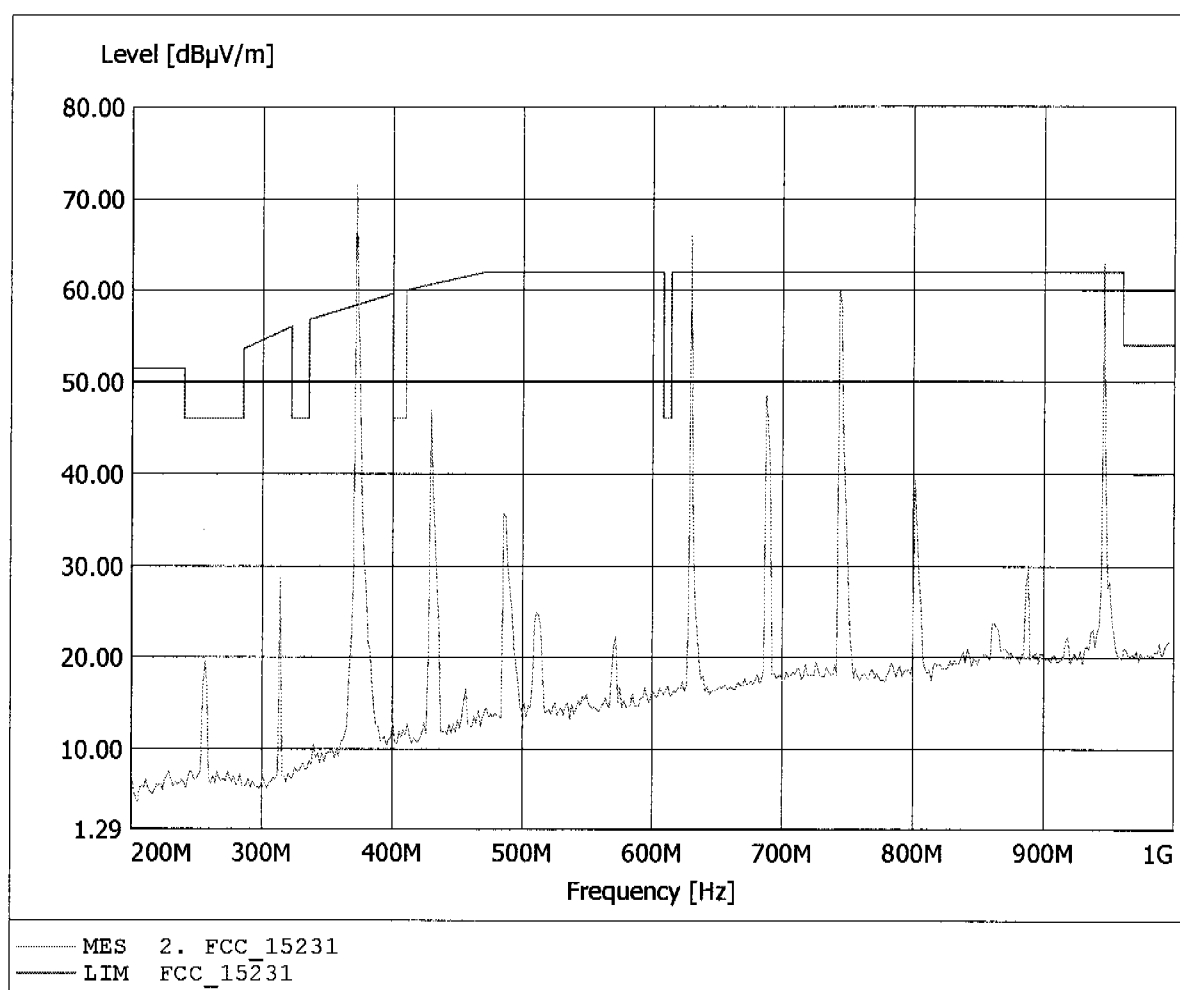
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, average detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 629.659MHz, Emax: 37.52dBµV/m, RBW: 100kHz



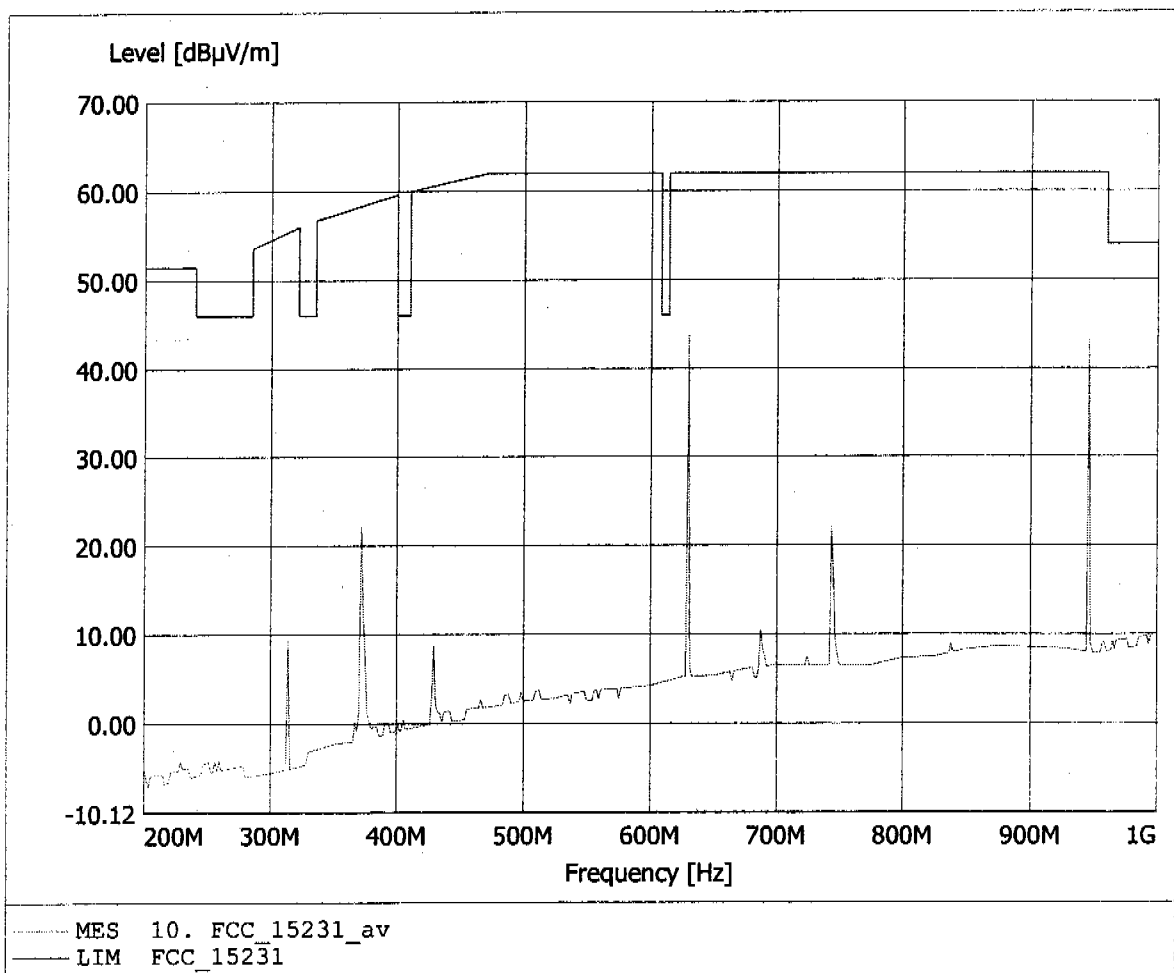
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 371.543MHz, Emax: 71.67dBμV/m, RBW: 100kHz



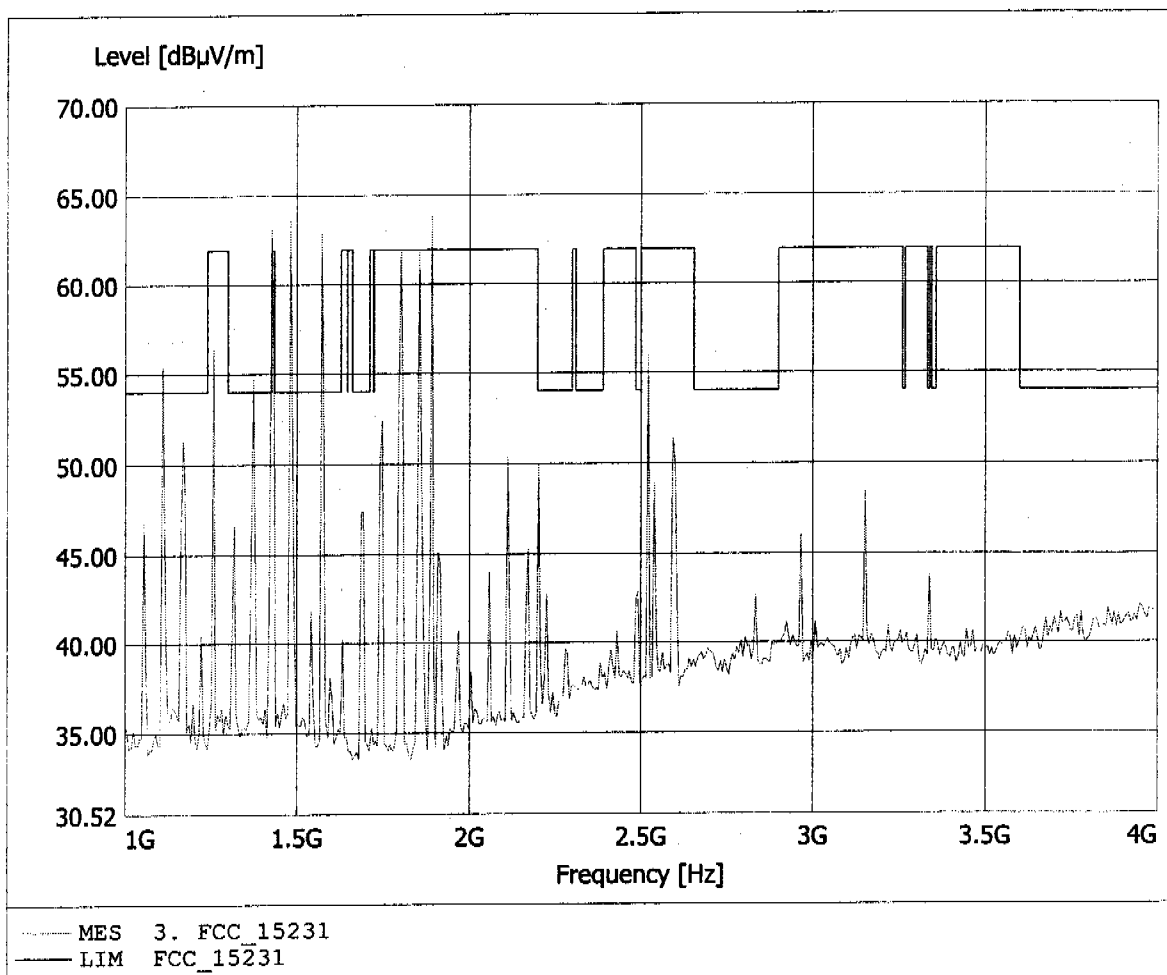
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, average detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 629.659MHz, Emax: 43.81dBµV/m, RBW: 100kHz



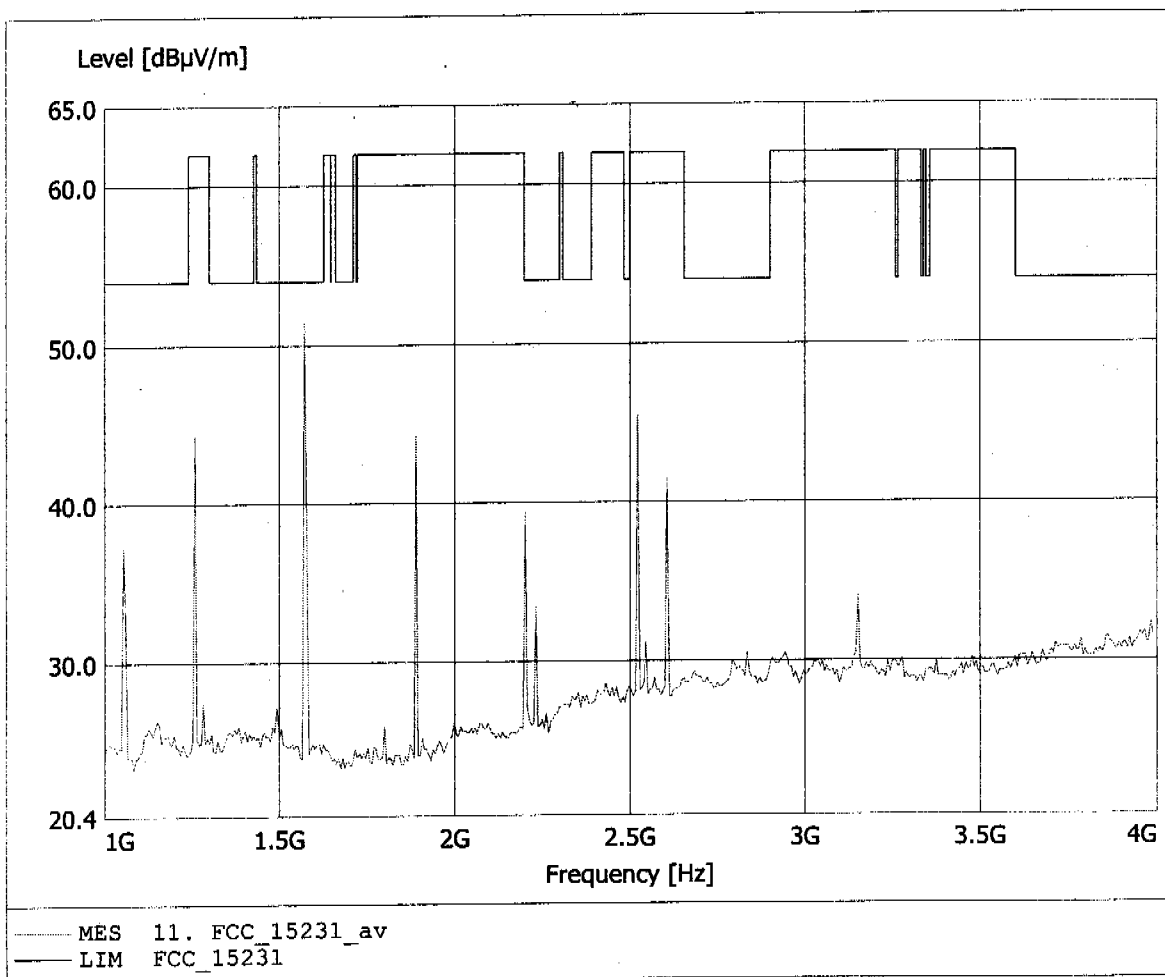
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 1.890GHz, Emax: 63.87dBμV/m, RBW: 1MHz



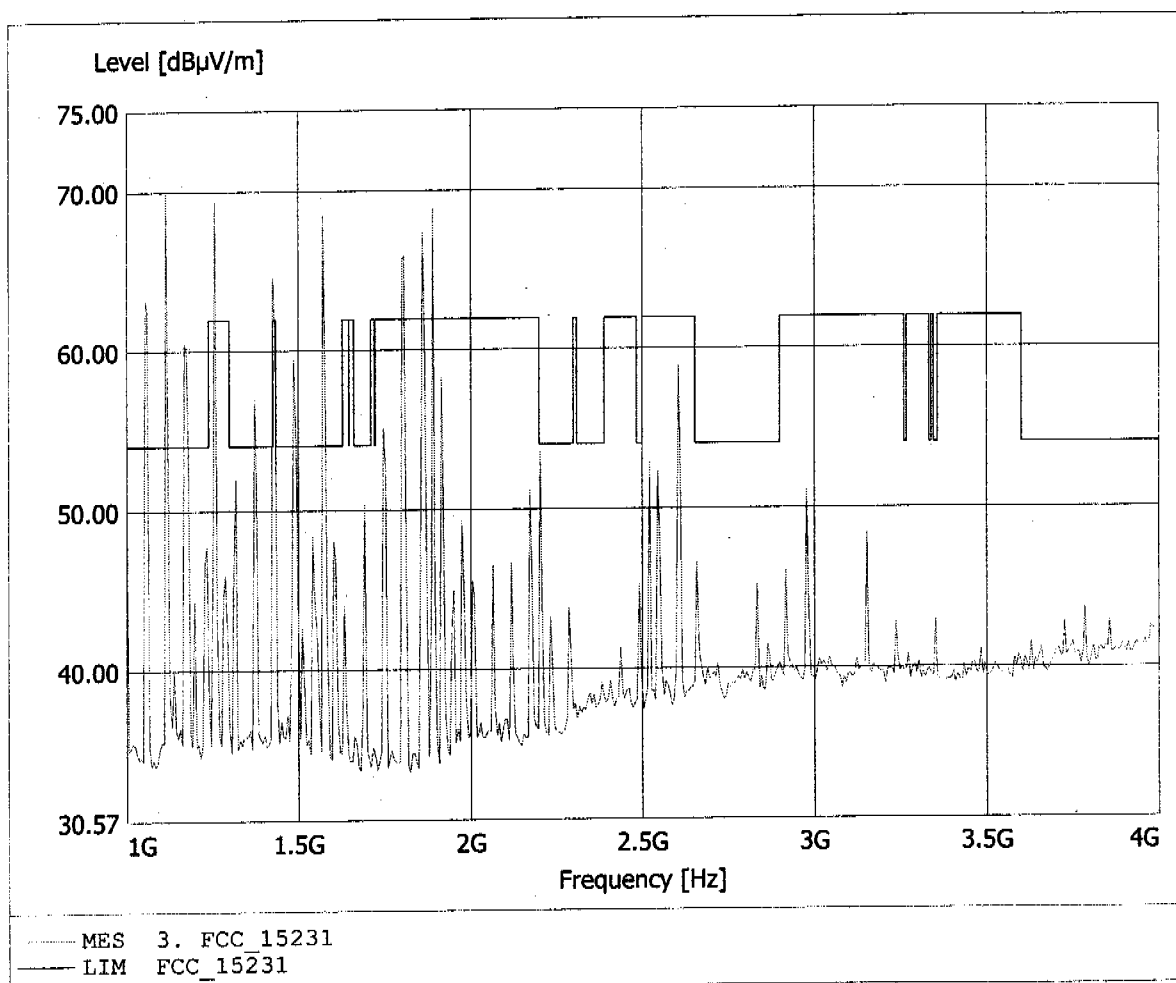
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 1.571GHz, Emax: 51.50dBμV/m, RBW: 1MHz



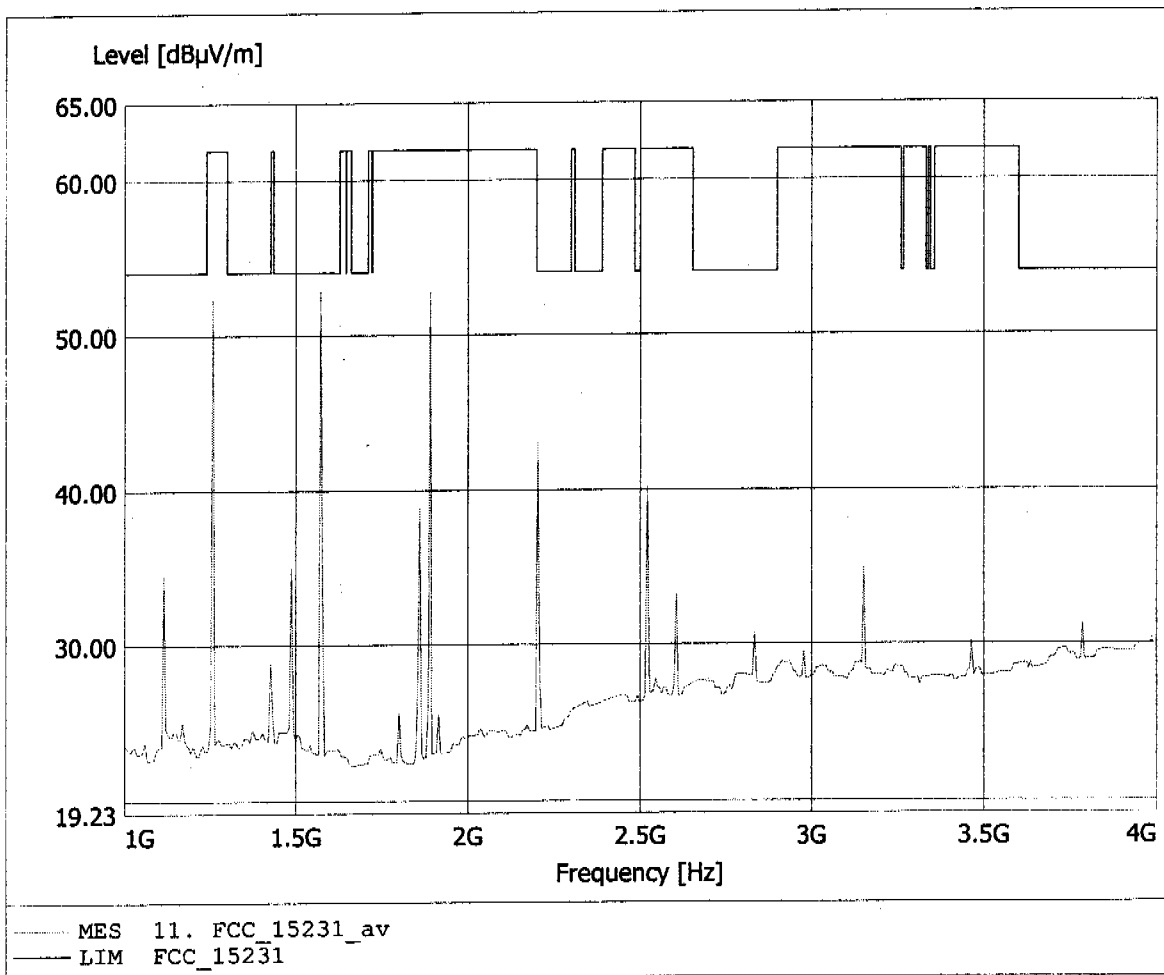
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
Model: AM-01
Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 1.114GHz, Emax: 69.87dBμV/m, RBW: 1MHz



Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT: DC-3
 Model: AM-01
 Approval Holder: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD.
 Operating Condition: Tnom: 23°C / Unom: 6.0 V DC (2x 3.0 V battery)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.231, average detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
 Comment 2: Freq: 1.571GHz, Emax: 52.82dBμV/m, RBW: 1MHz

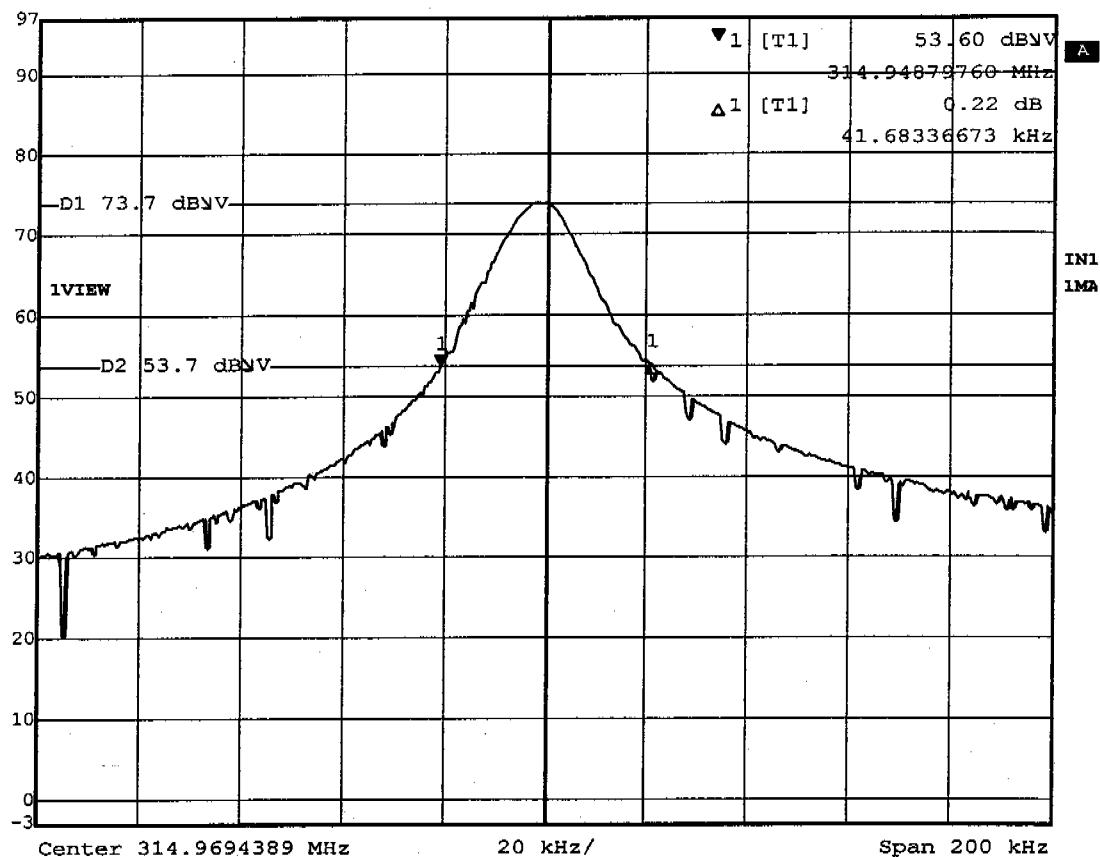


Appendix D

Bandwidth



Marker 1 [T1] RBW 10 kHz RF Att 0 dB
Ref Lvl 53.60 dBV VBW 10 kHz
97 dBV 314.94879760 MHz SWT 15 ms Unit dBV



Center 314.9694389 MHz 20 kHz/ Span 200 kHz

Title: -20 dB Bandwidth
Comment A: ZHONGSHAN BEIAOS METAL PRODUCTS CO., LTD. DC-3 AM-01
Date: 19.MAY.2003 12:41:34

Appendix E

Spurious Emissions radiated, Receiving

Appendix F

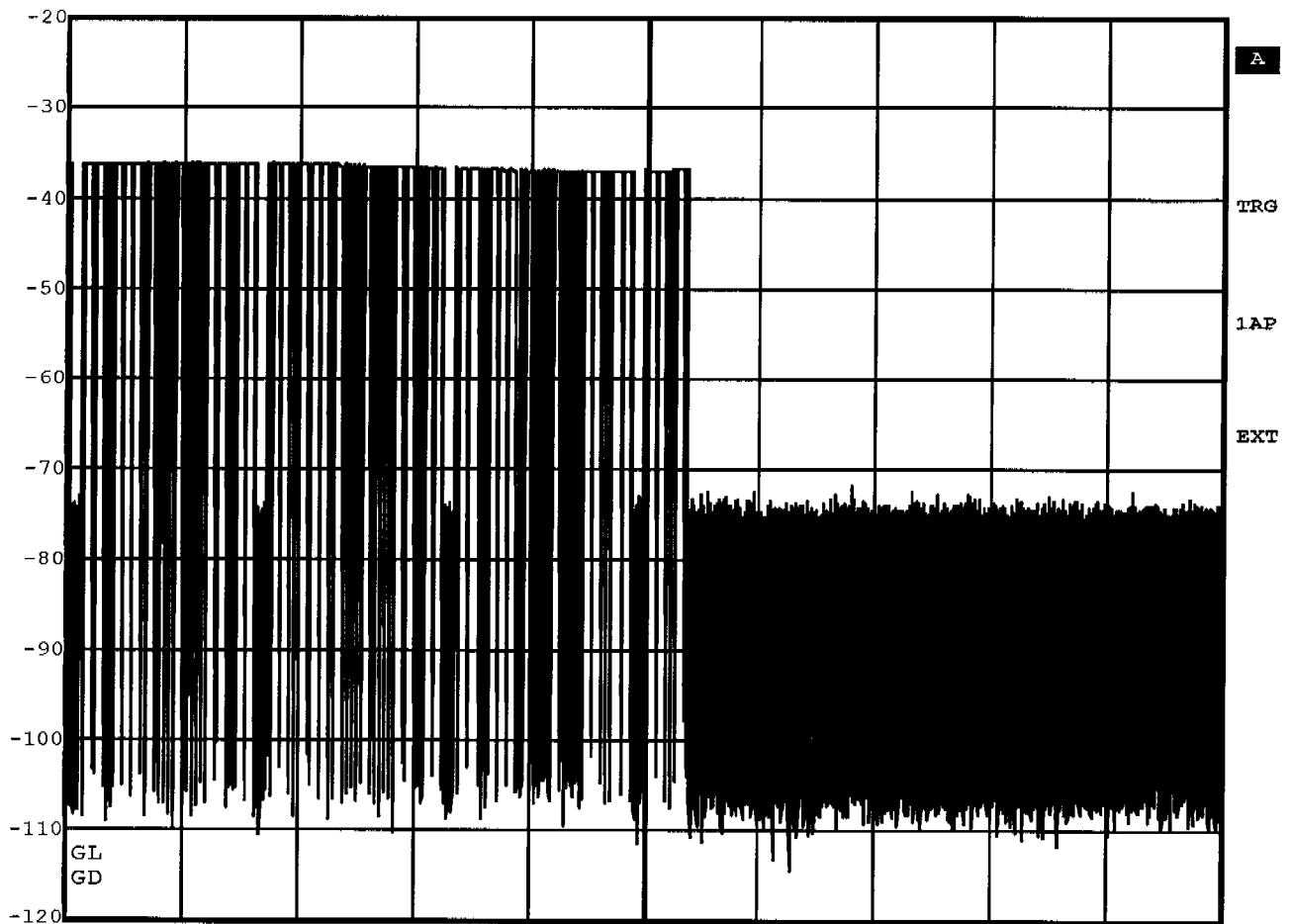
Automatical Deactivation

switch off time



Ref Lvl
-20 dBm

RBW 1 MHz RF Att 10 dB
VBW 1 MHz
SWT 1 s Unit dBm



Center 314.972 MHz

100 ms/

Date: 3.NOV.2004 15:19:33

Appendix G

Conducted Measurement at (AC) Power Line