

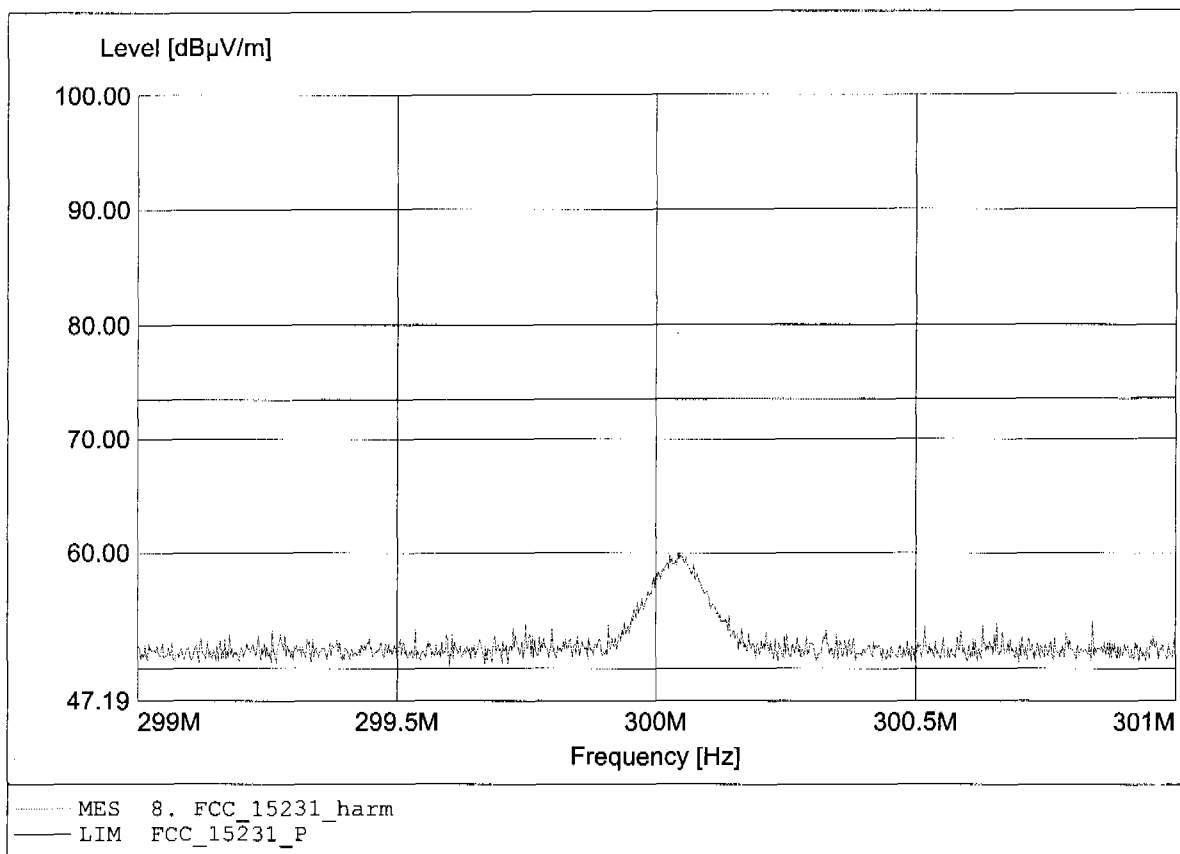
Appendix B

Output Power

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

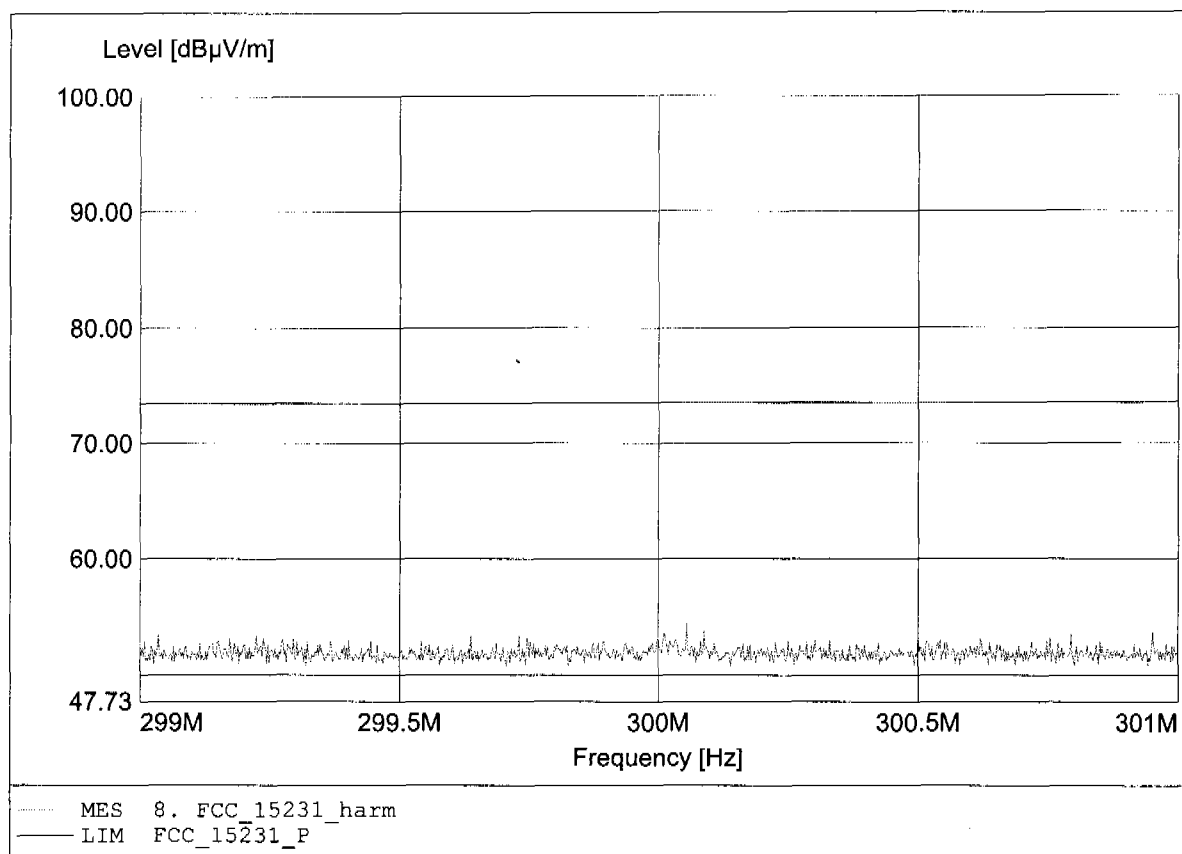
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 300.042MHz, Emax: 60.03dBµV/m, RBW: 100kHz



Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 300.056MHz, Emax: 54.40dBµV/m, RBW: 100kHz



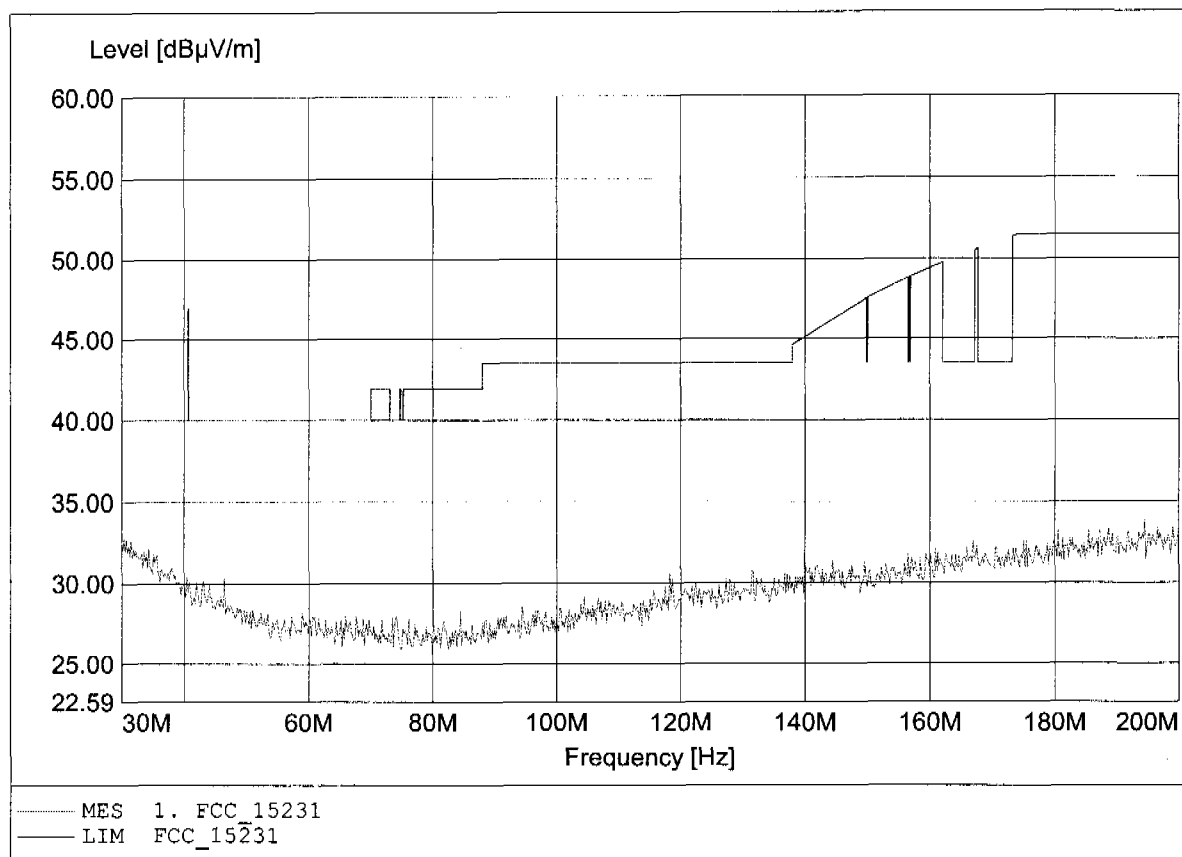
Appendix C

Spurious Emissions radiated, Transmitter

Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

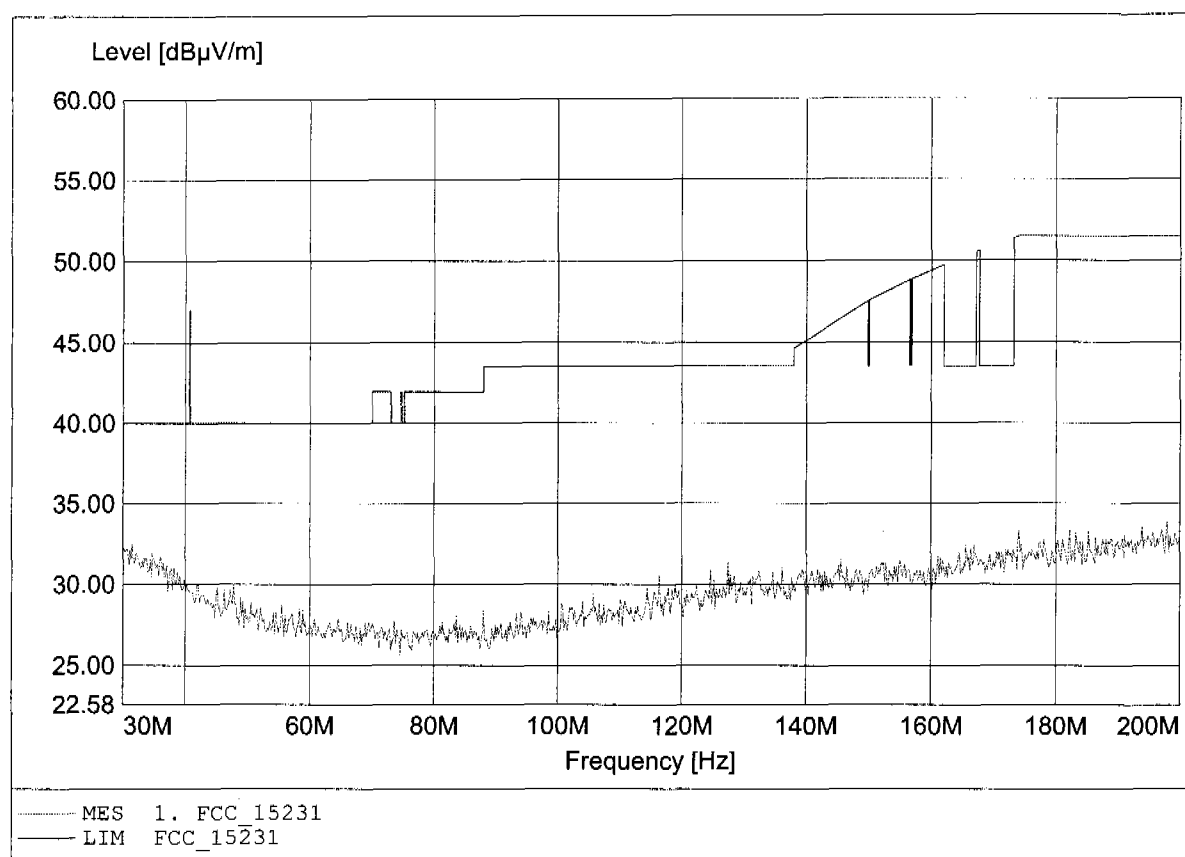
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 194.522MHz, Emax: 33.85dBµV/m, RBW: 100kHz



Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

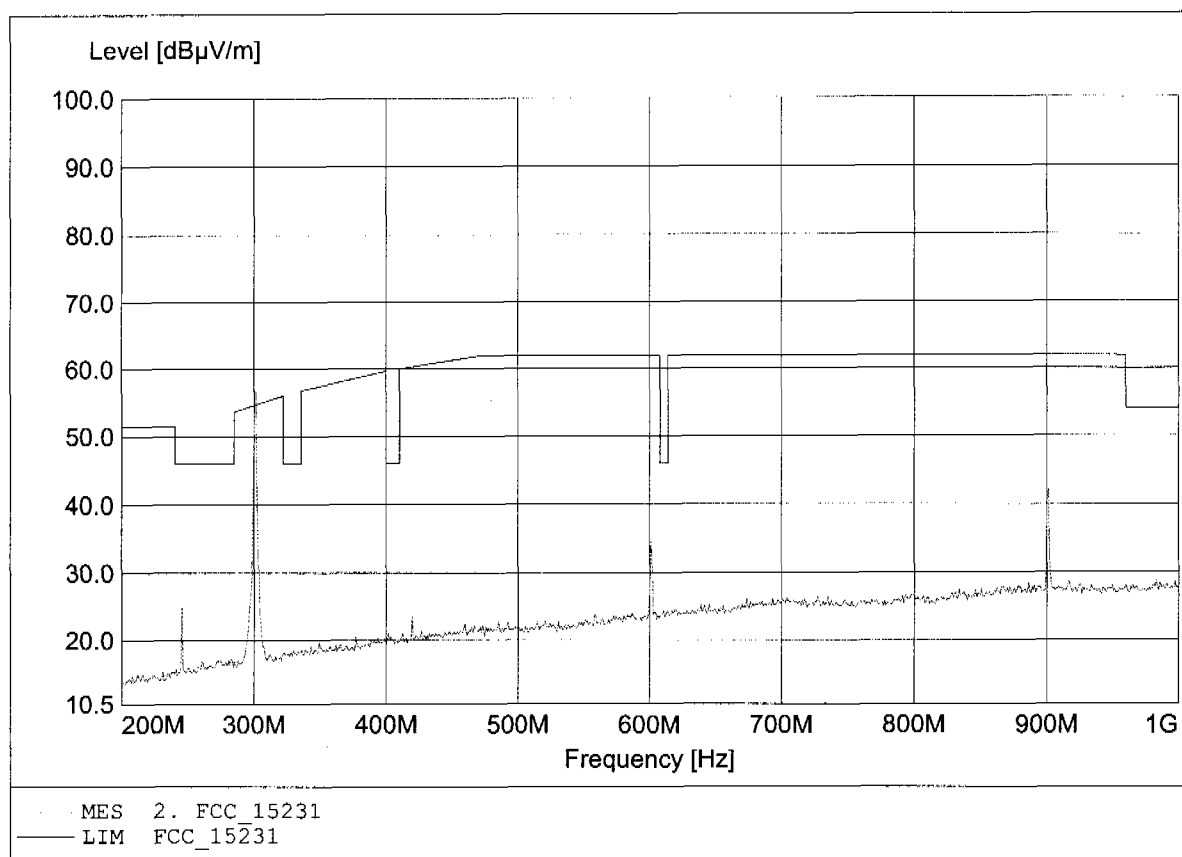
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 197.922MHz, Emax: 33.88dBµV/m, RBW: 100kHz



Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

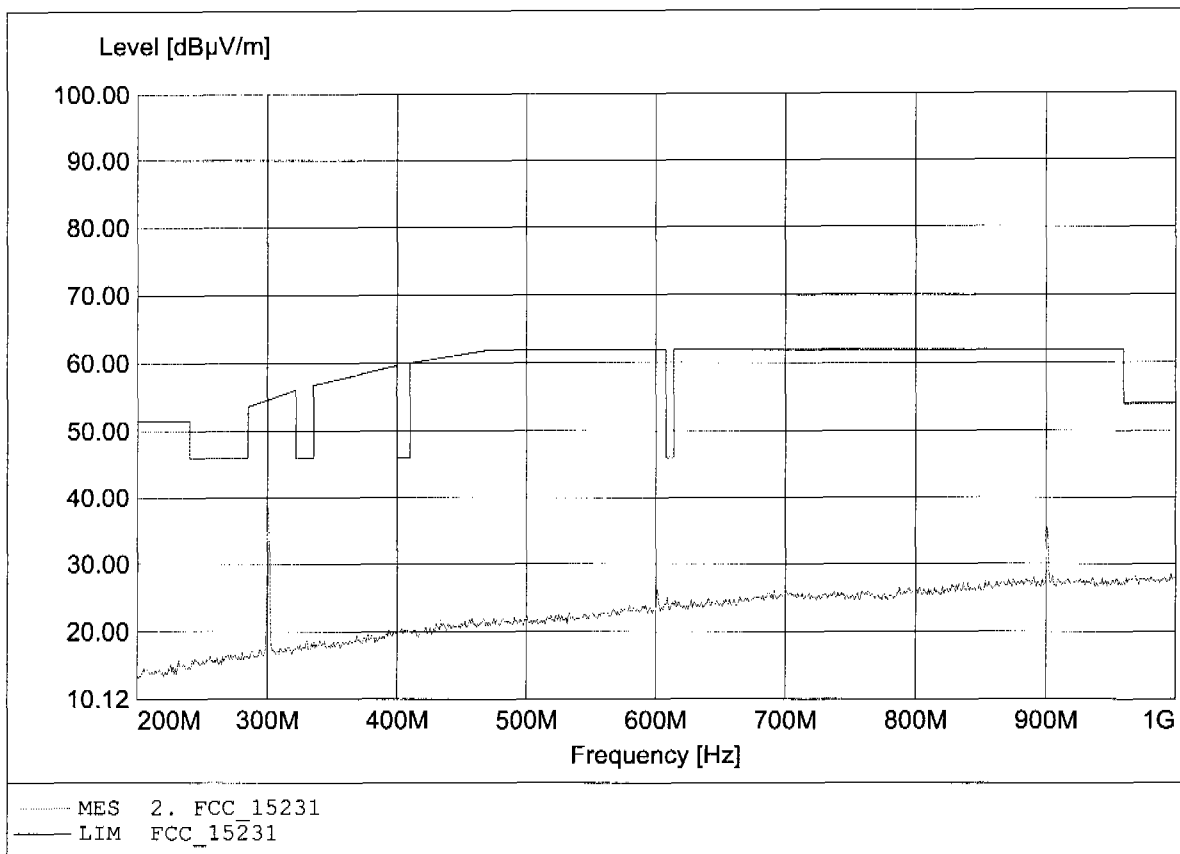
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 300.444MHz, Emax: 56.95dBµV/m, RBW: 100kHz



Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

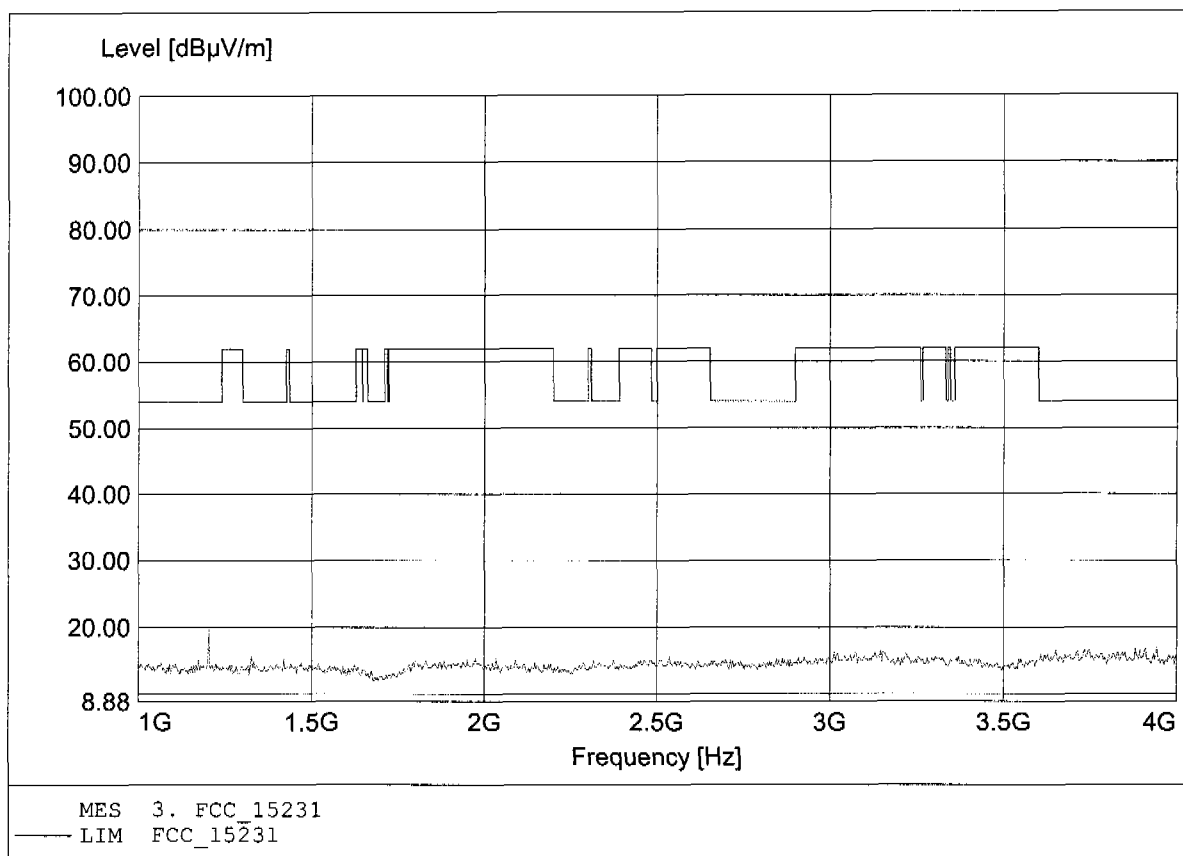
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 300.444MHz, Emax: 38.44dBμV/m, RBW: 100kHz



Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

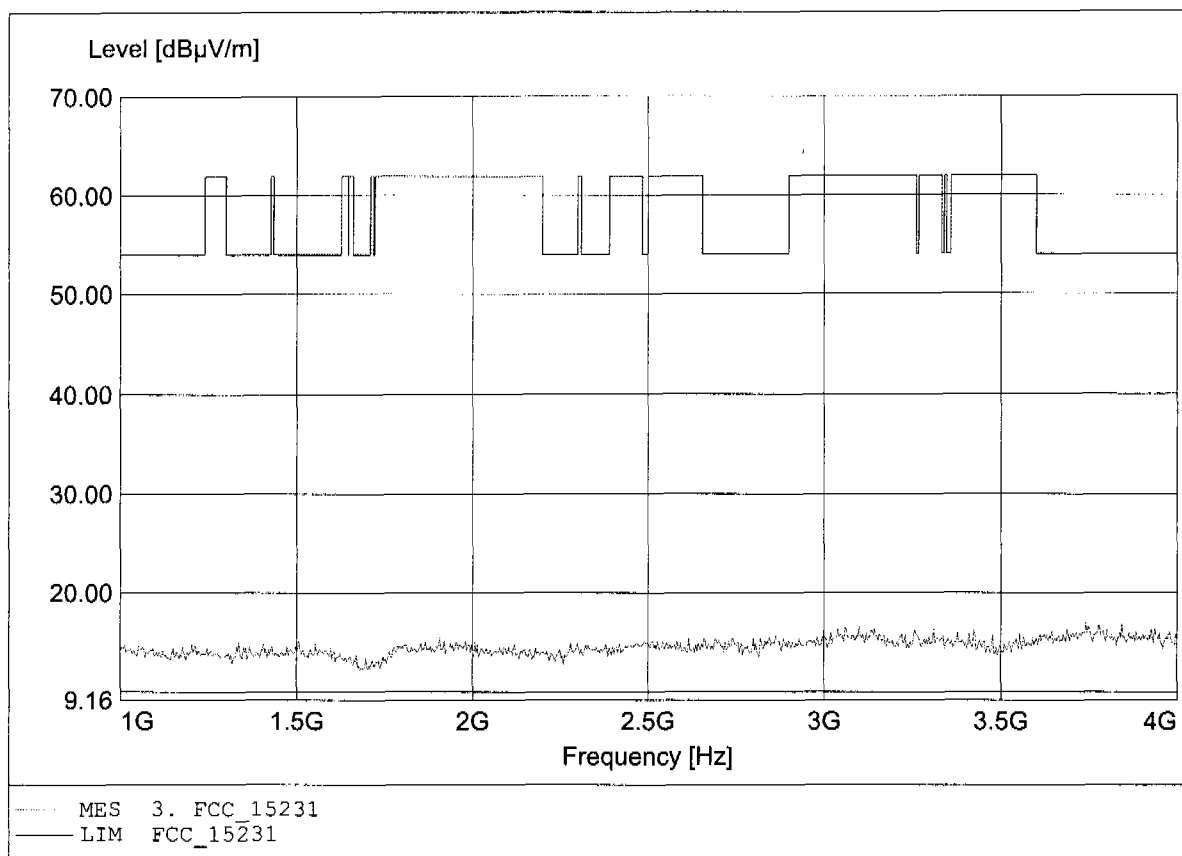
Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to §15.231, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 1.203GHz, Emax: 19.73dBμV/m, RBW: 1MHz



Spurious emissions Field Strength Tx

FCC RULES PART 15, SUBPART C

Applicant: SAMJOO ELECTRONICS, CO.
EUT : Security / Remote control Transmitter
Model : K3MSJ80A
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / 12 V
Test Specification: according to S15.231, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.843GHz, Emax: 16.92dBµV/m, RBW: 1MHz

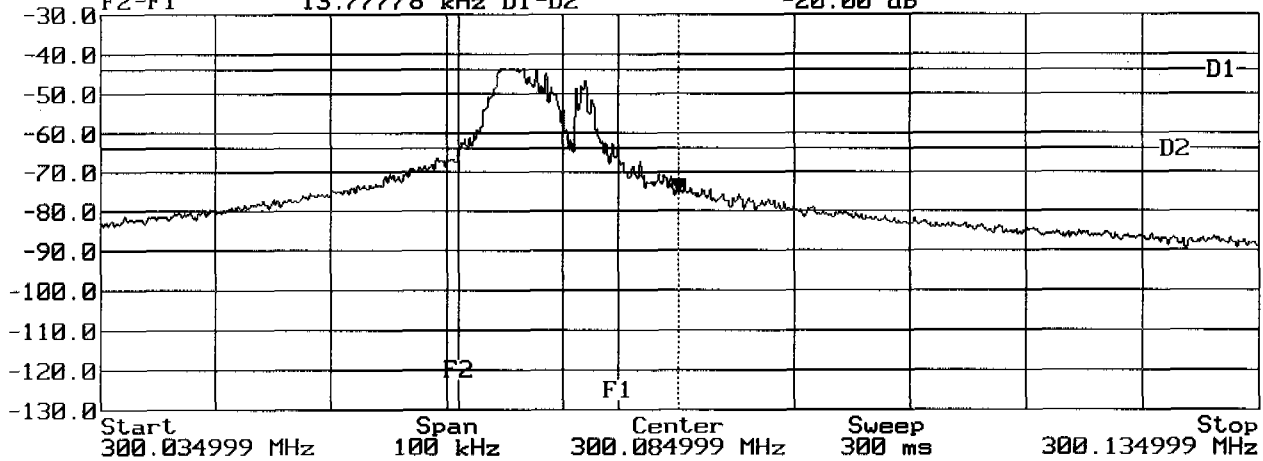


Appendix D

Bandwidth



Date 29.Apr.'04 Time 13:18:35 Res.Bw 1.0 kHz[3dB] Vid.Bw 1 kHz
Ref.Lvl Marker -75.07 dBm CF.Stp 10.000 kHz RF.Att 0 dB
-30.00 dBm 300.0849 MHz Unit [dBm]
F1 300.07977679 MHz D1 -43.72 dBm
F2 300.06599901 MHz D2 -63.72 dBm
F2-F1 13.7778 kHz D1-D2 -20.00 dB



Appendix E

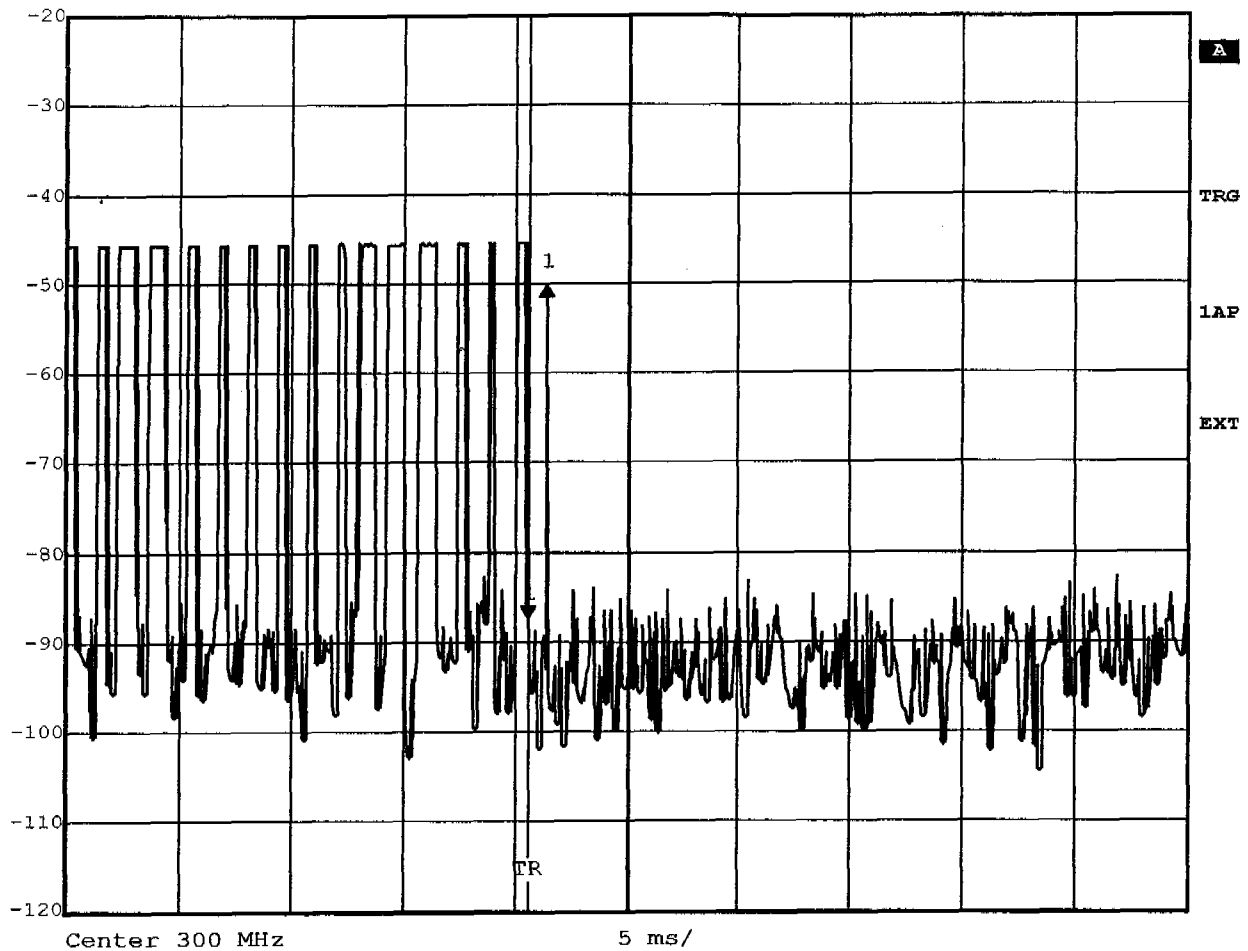
Spurious Emissions radiated, Receiving

Appendix F

Automatical Deactivation



Delta 1 [T1] RBW 100 kHz RF Att 10 dB
Ref Lvl 36.84 dB VBW 100 kHz
-20 dBm 801.603206 μ s SWT 50 ms Unit dBm



Title: 3.7 Automatical Deactivation
Comment A: Samjoo K3MSJ80A
Date: 21.JUN.2004 11:37:13

Appendix G

Conducted Measurement at (AC) Power Line