

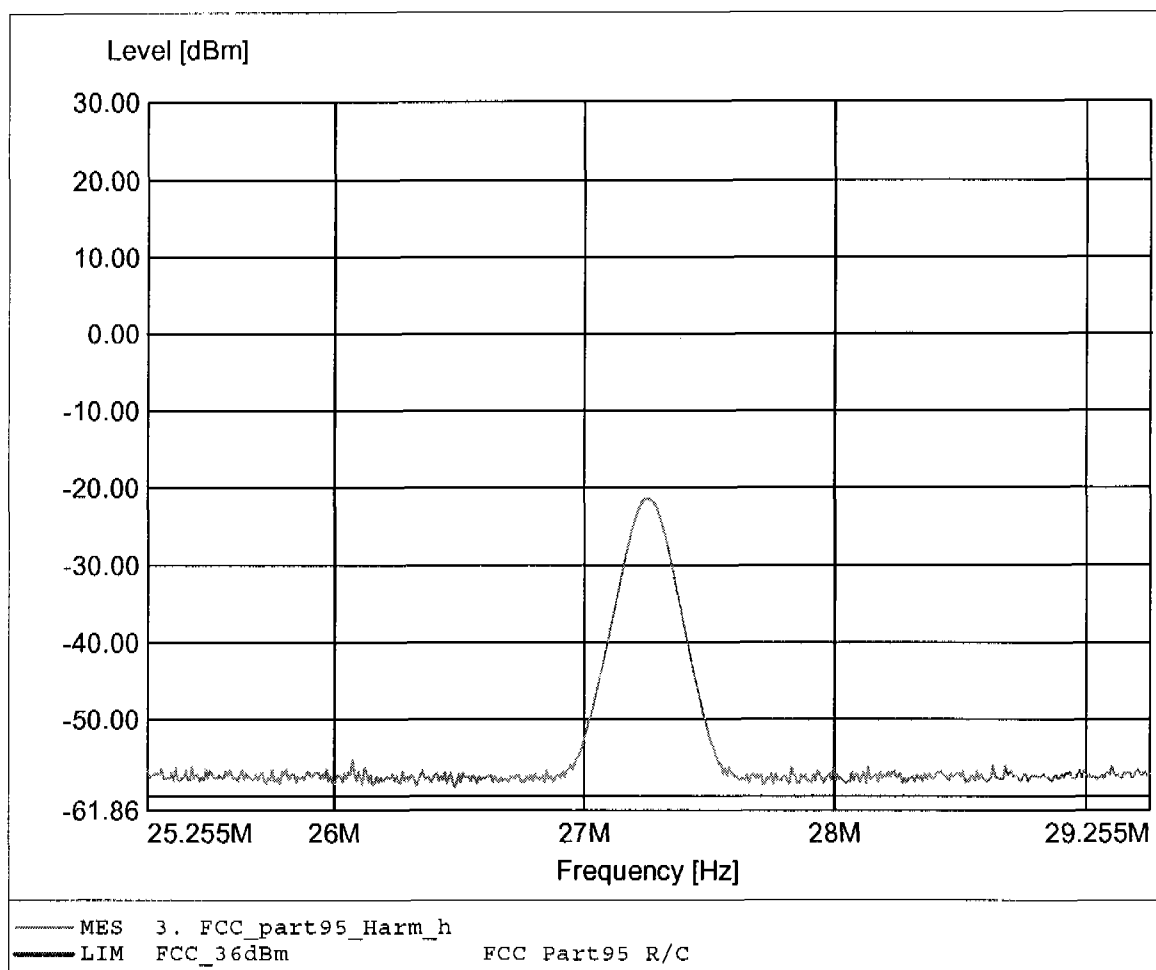
Appendix B

Output Power conducted

Maximum Transmitter Power

FCC RULES PART 95, SUBPART E

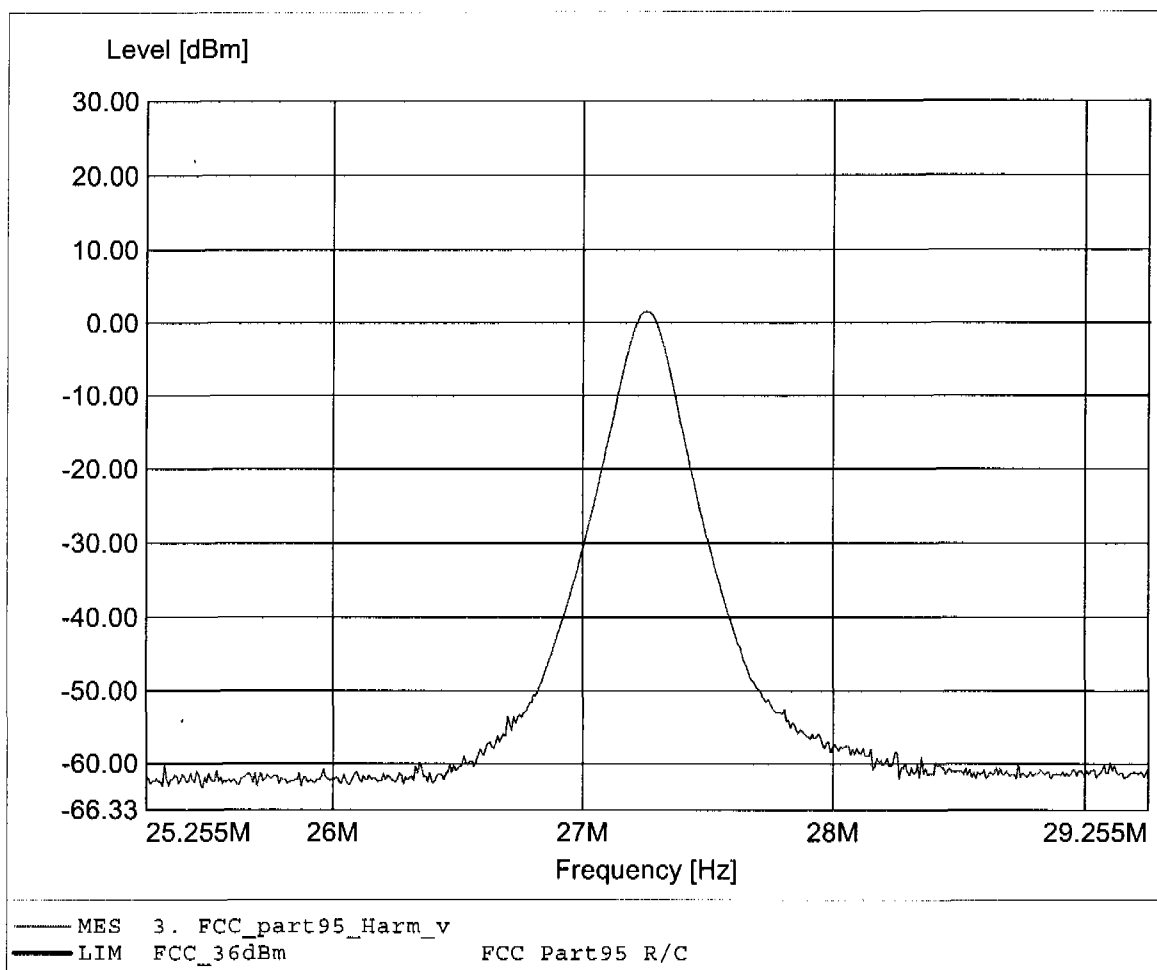
Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq: 27.251MHz Pmax: -21.42dBm RBW: 100 kHz



Maximum Transmitter Power

FCC RULES PART 95, SUBPART E

Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:27.251MHz Pmax:1.59dBm RBW: 100 kHz



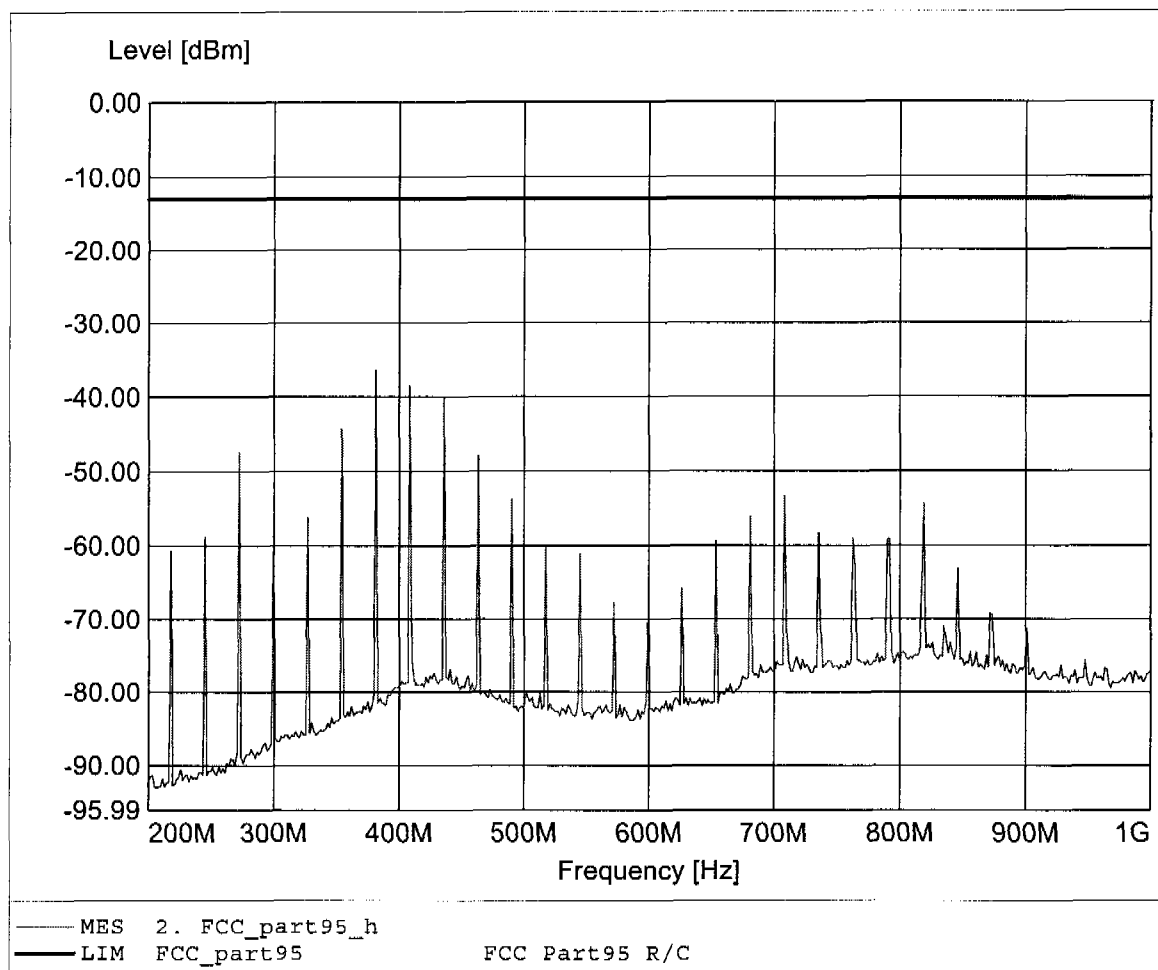
Appendix C

Unwanted emission radiated

Unwanted Radiation

FCC RULES PART 95, SUBPART E

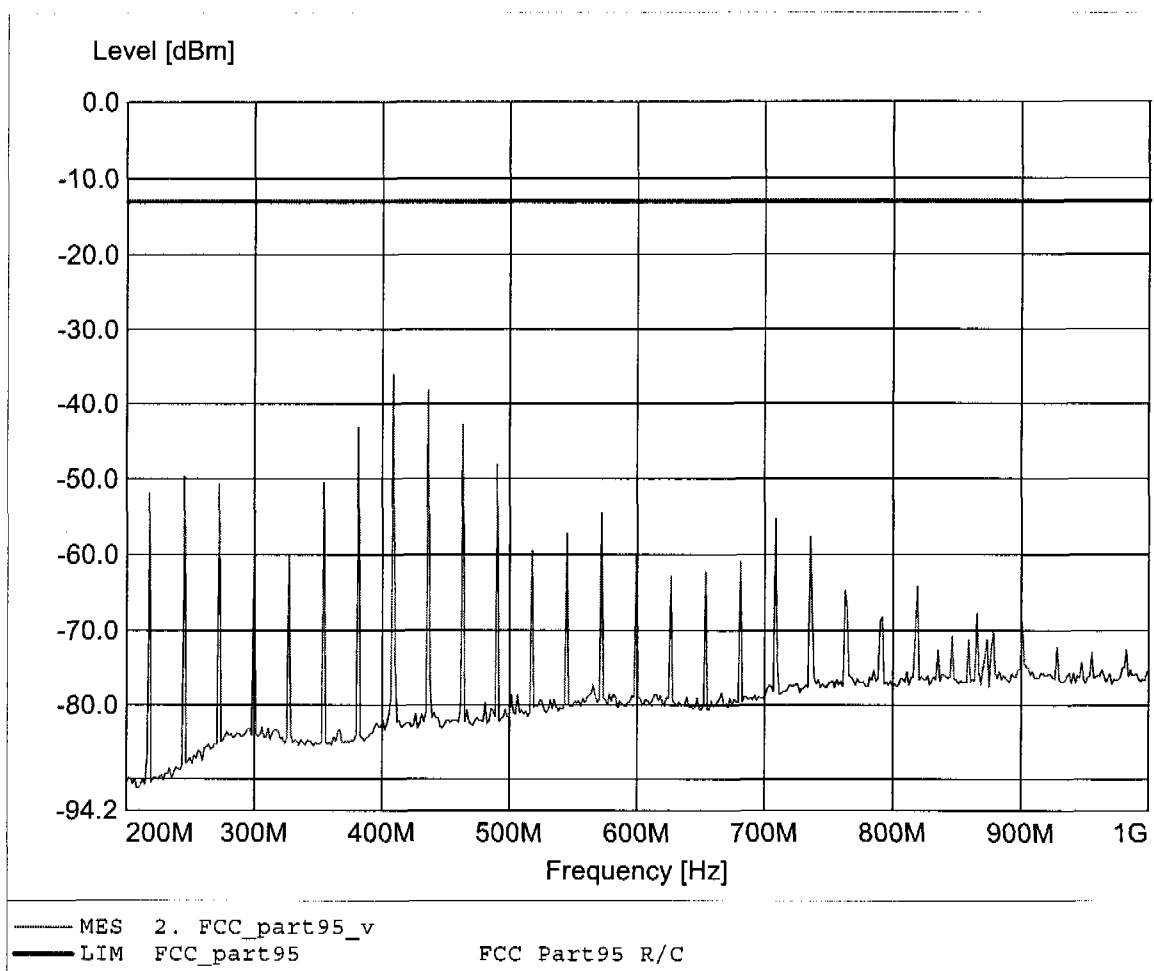
Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223,
Comment 2: Freq:381.162MHz Pmax:-36.34dBm RBW: 100 kHz



Unwanted Radiation

FCC RULES PART 95, SUBPART E

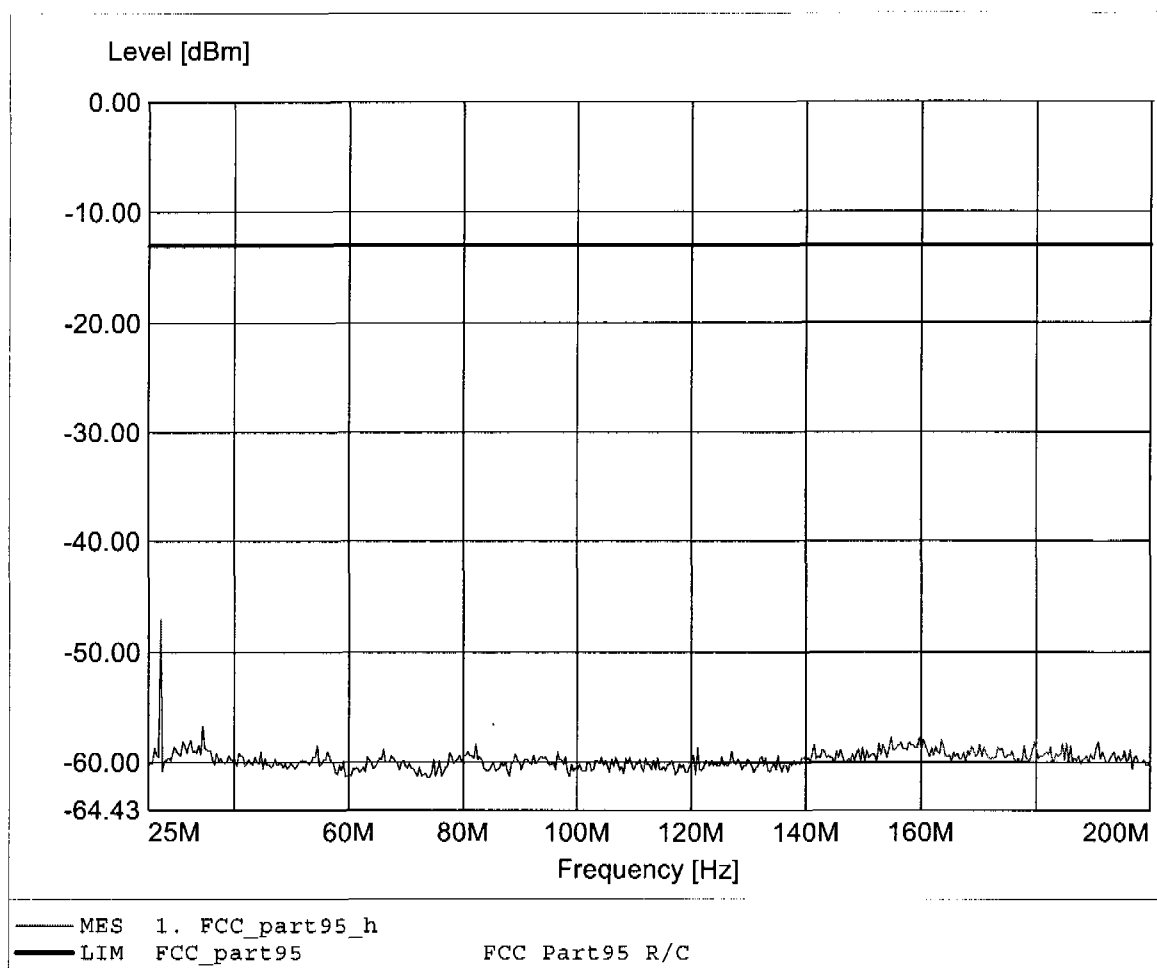
Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223,
Comment 2: Freq: 408.417MHz Pmax:-36.07dBm RBW: 100 kHz



Unwanted Radiation

FCC RULES PART 95, SUBPART E

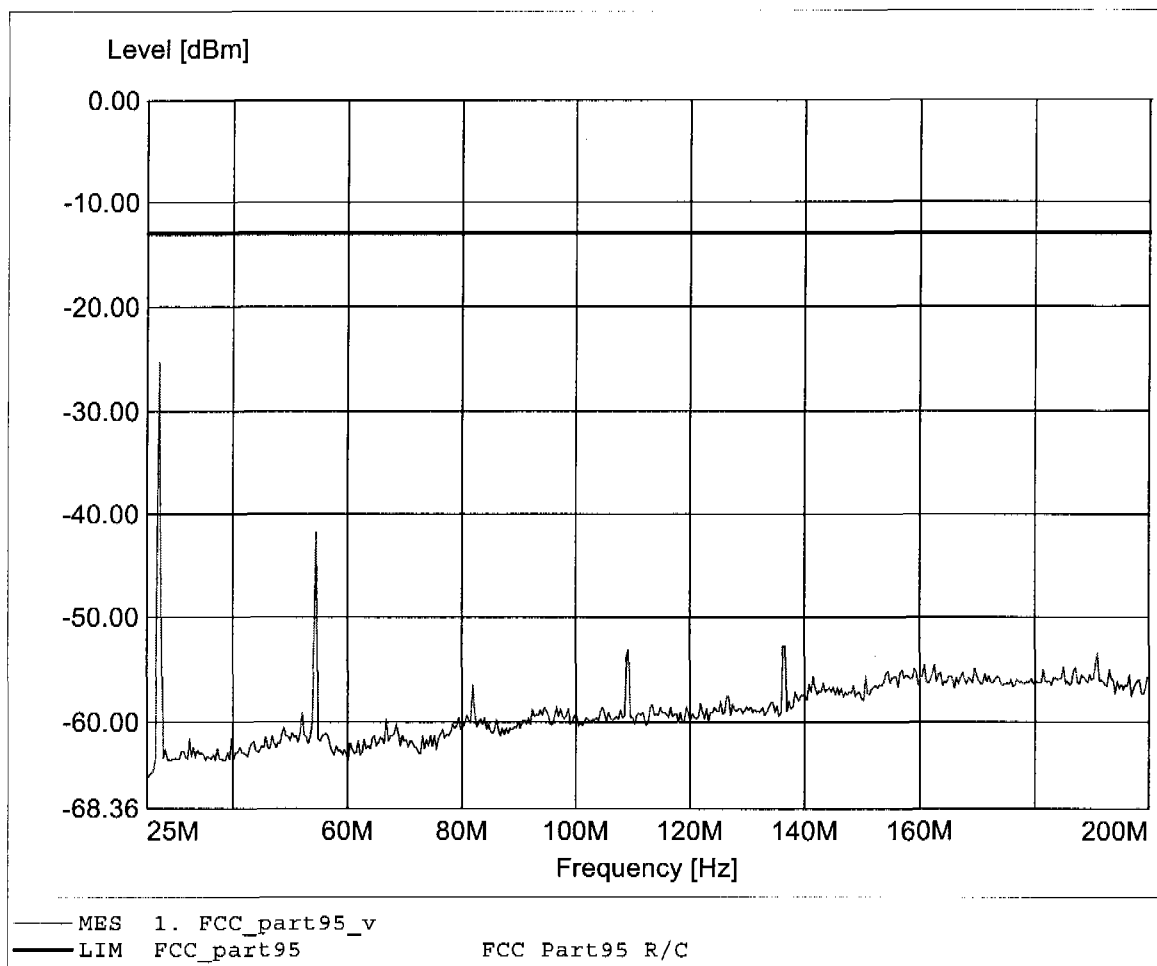
Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:27.104MHz Pmax:-47.06dBm RBW: 100 kHz



Unwanted Radiation

FCC RULES PART 95, SUBPART E

Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:27.104MHz Pmax:-25.24dBm RBW: 100 kHz



Appendix D

Modulation Characteristics

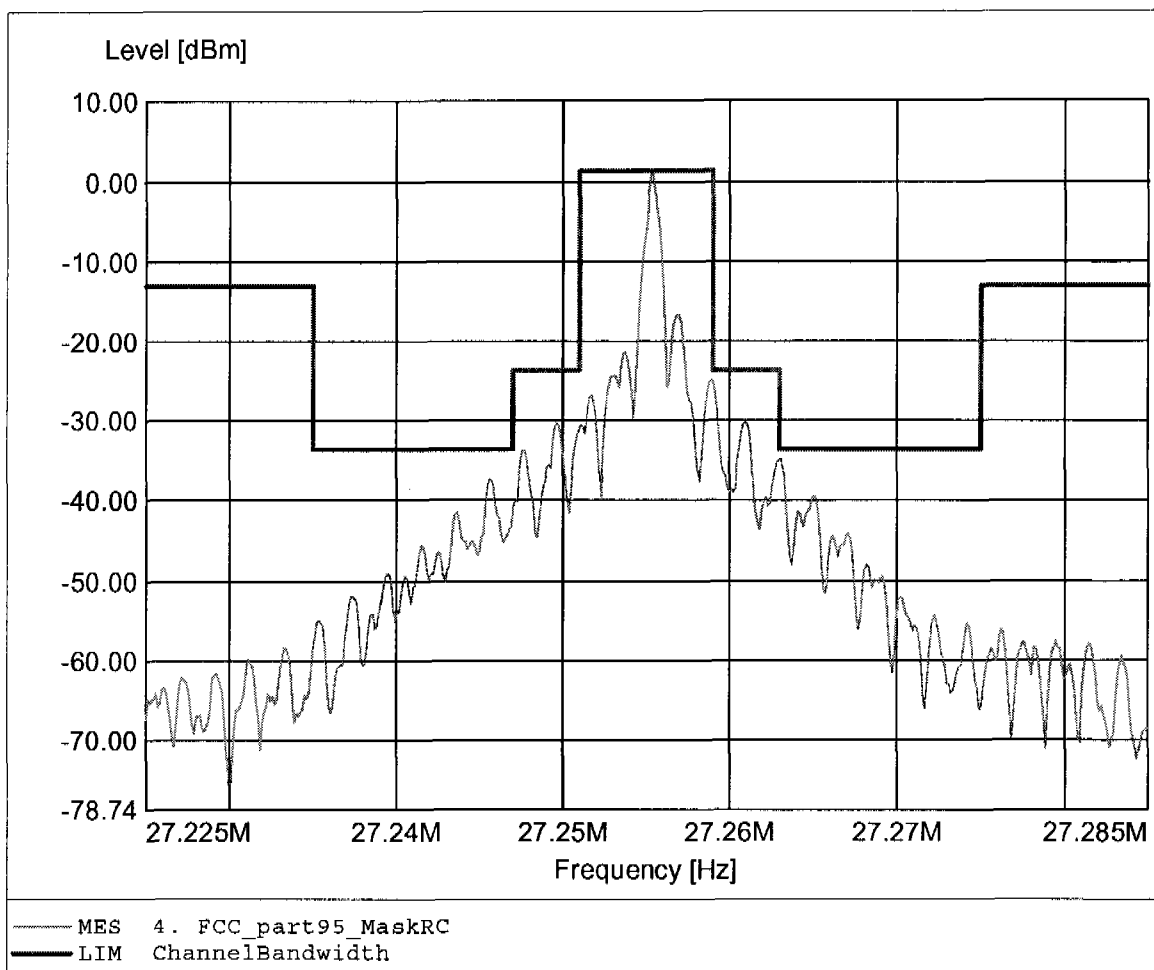
Appendix E

Occupied Bandwidth

Unwanted Radiation Emission Mask

FCC RULES PART 95 §95.635

Approval Holder: zhuhai xingyu model products co., ltd.
EUT : radio control system for model
Model: T2S-27A / 27.255 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 9.6 V DC
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:27.255MHz Pmax:0.94dBm RBW: 300 Hz



Appendix F

Frequency stability

No diagrams
Refer to point 3.5