

Appendix B

Output Power

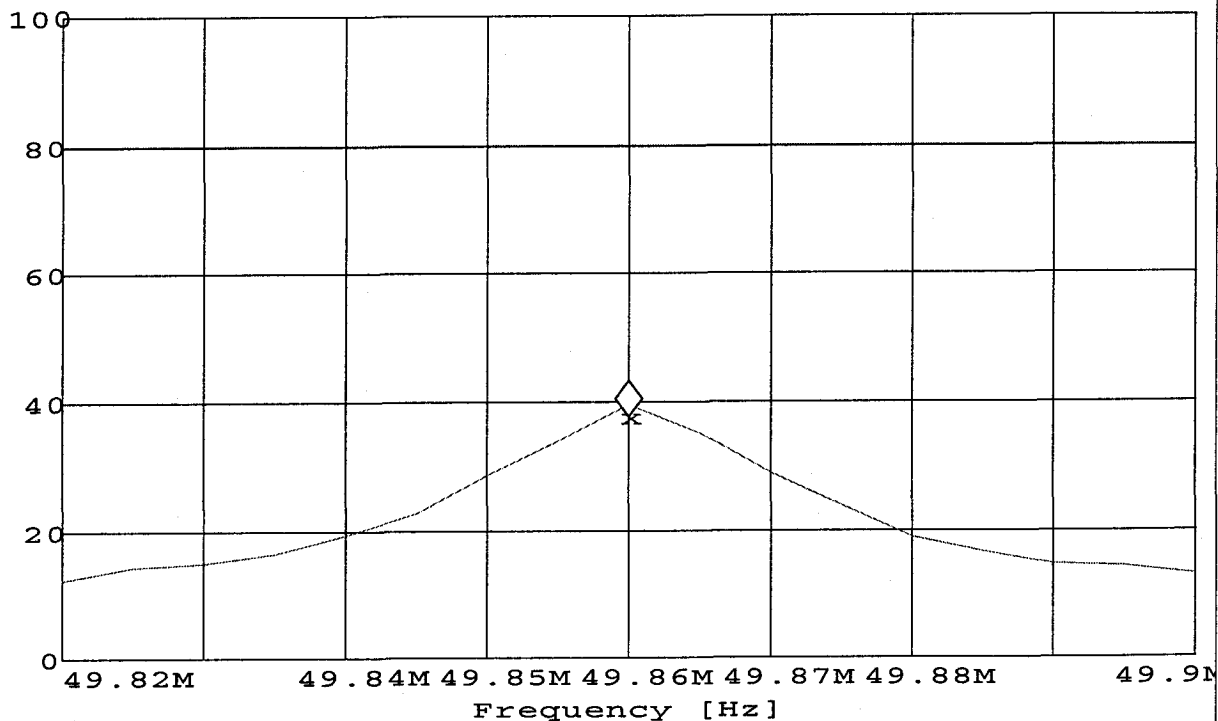
Field Strength according to FCC Part 15

(Fully anechoic chamber)

EUT: R/C Micro Combat Vehicle (49Mhz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 3V Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Transmission
Antenna Horizontal

Marker: 49.86 MHz 37.7 dB μ V/m

Level [dB μ V/m]

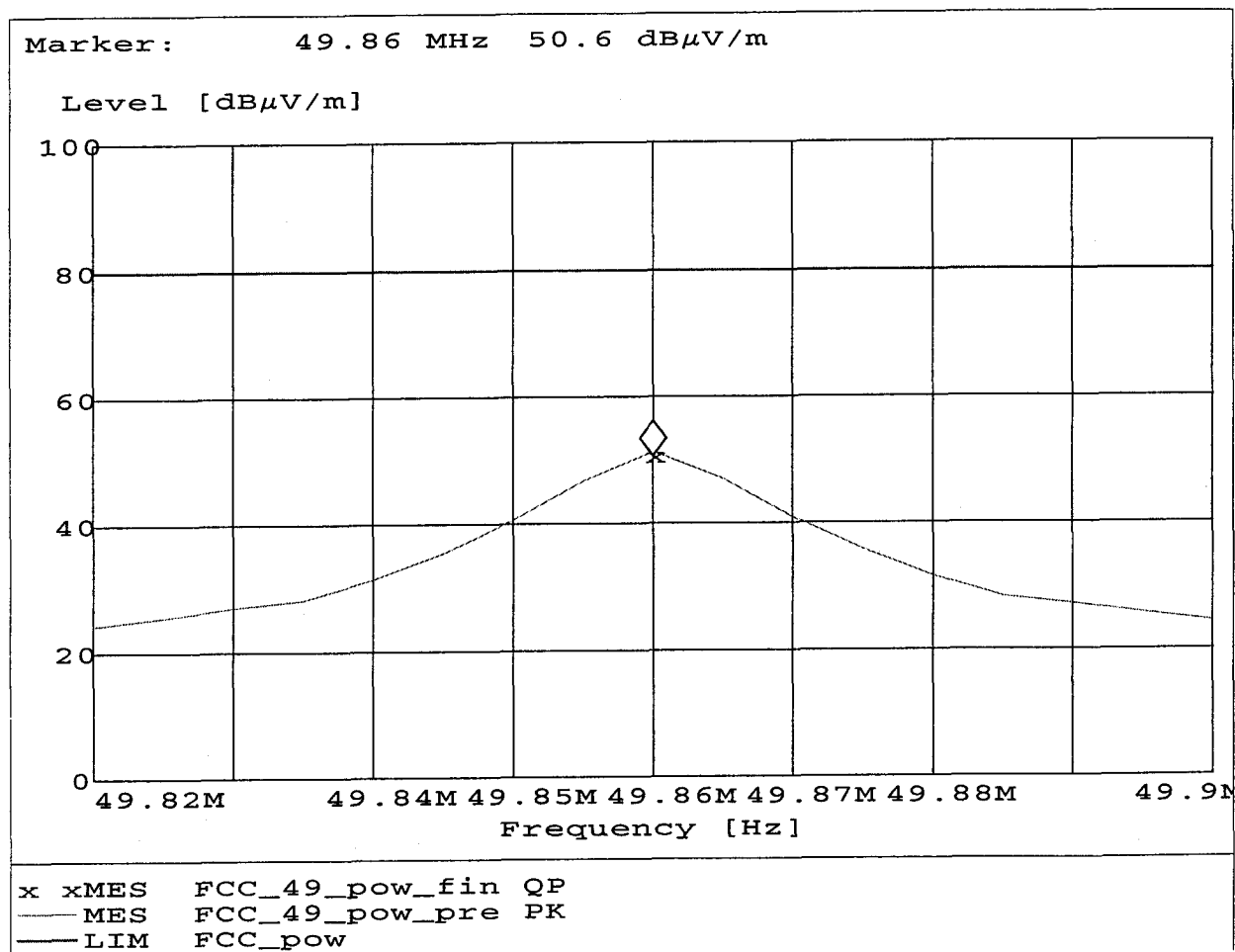


x xMES FCC_49_pow_fin QP
— MES FCC_49_pow_pre PK
— LIM FCC_pow

Field Strength according to FCC Part 15

(Fully anechoic chamber)

EUT: R/C Micro Combat Vehicle (49Mhz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 3V Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Transmission
Antenna Vertical



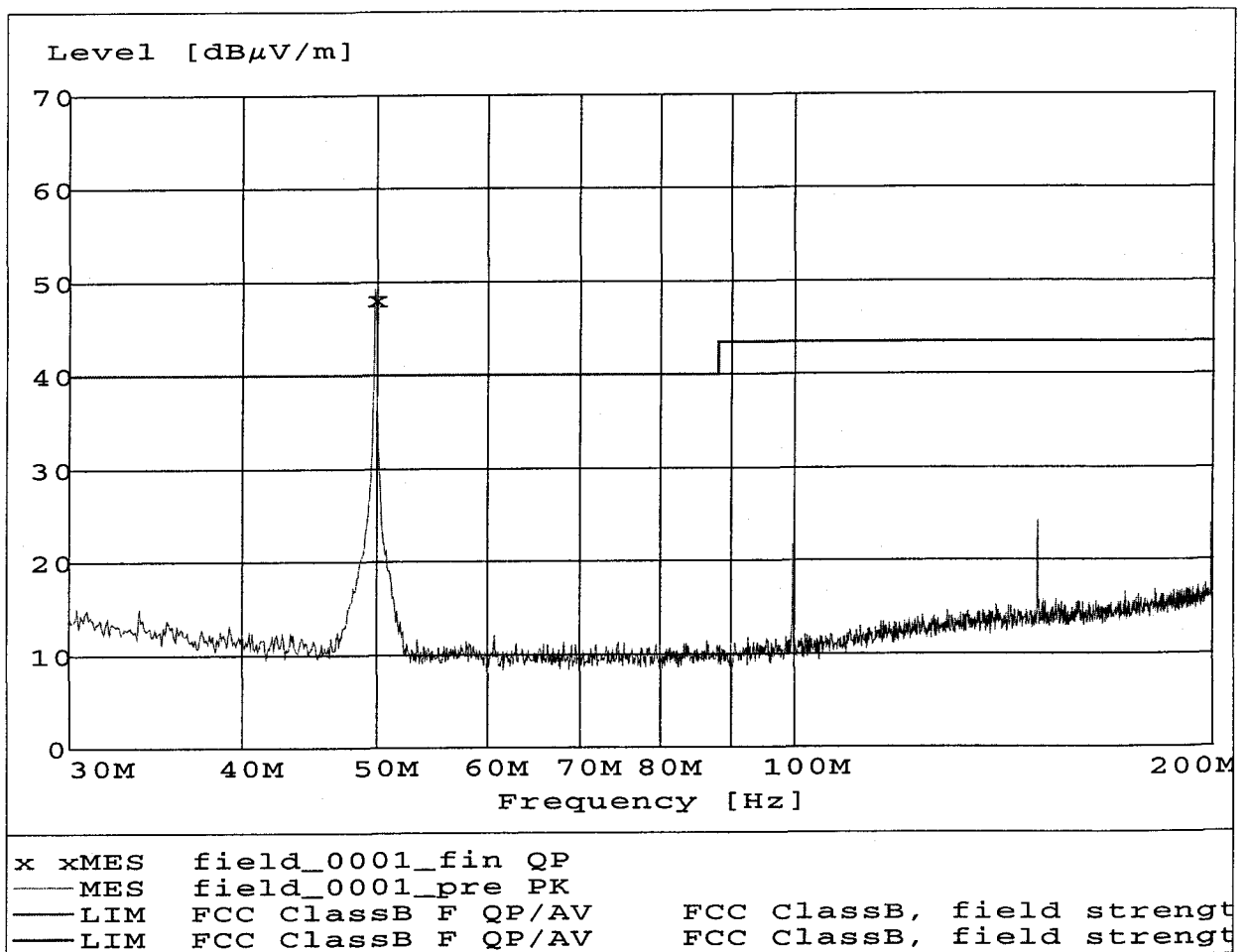
Appendix C

Spurious Emissions radiated, Transmitter

Field Strength according to FCC Part 15

(Fully anechoic chamber)

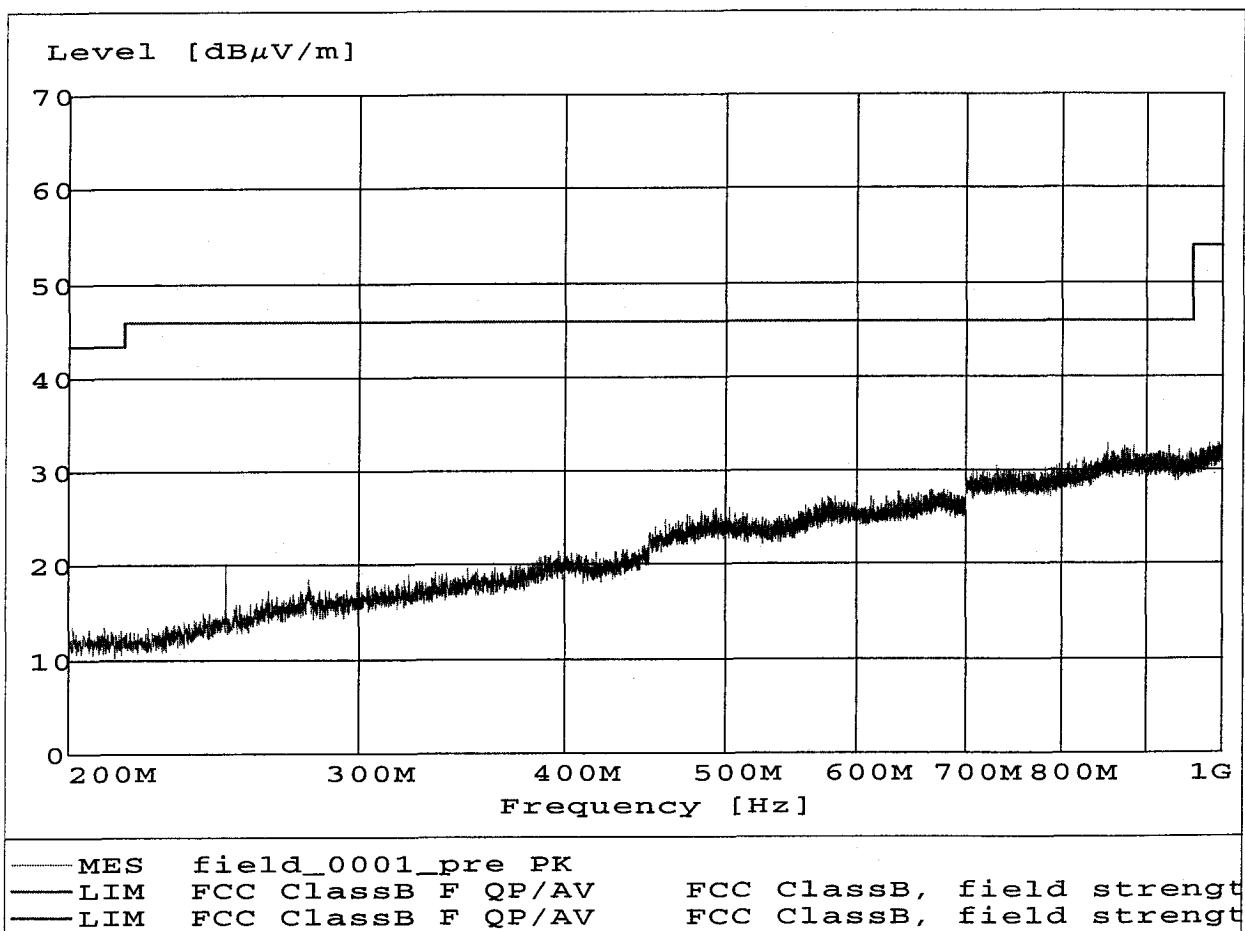
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 3V Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Transmission
Start of Test: Antenna Vertical



Field Strength according to FCC Part 15

(Fully anechoic chamber)

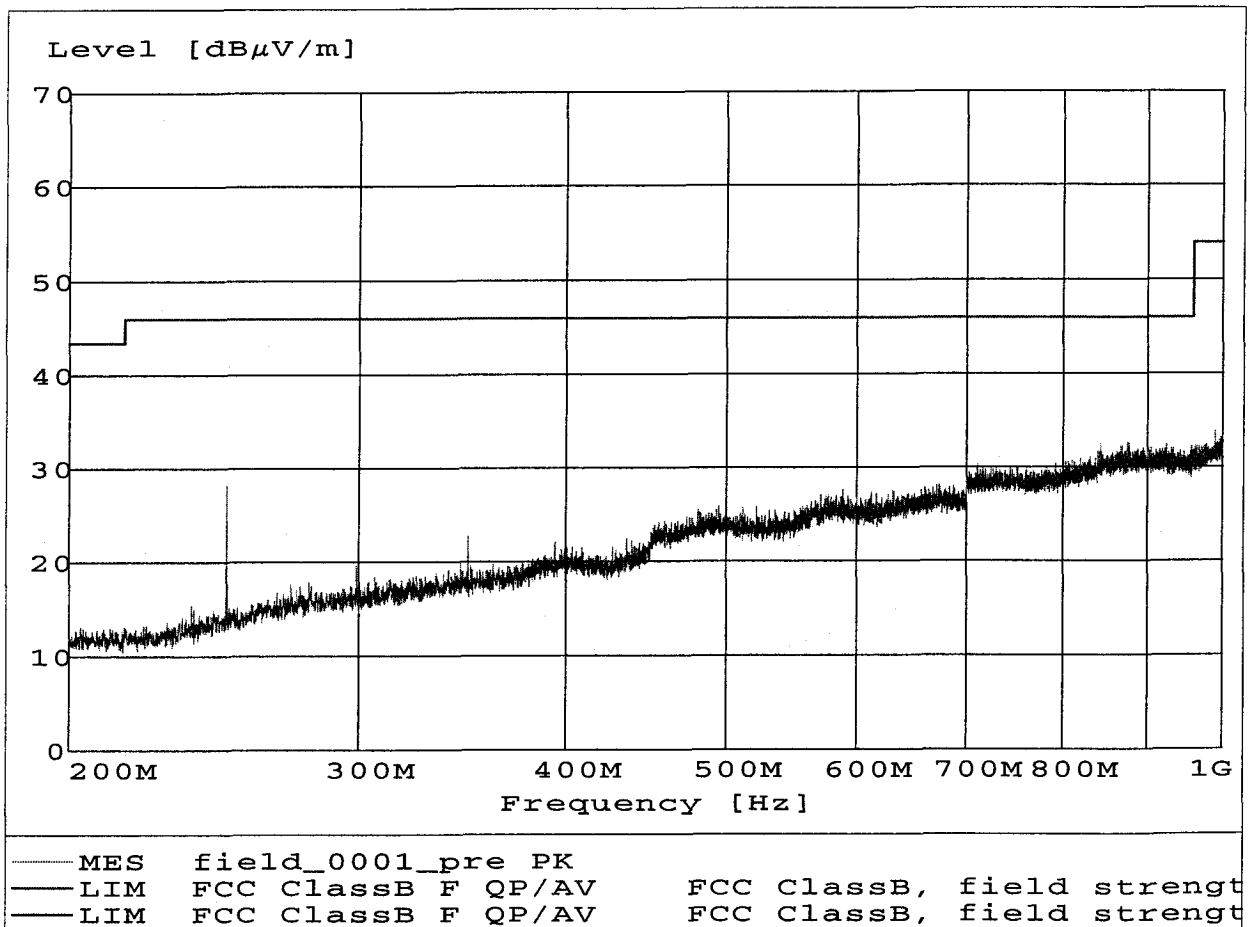
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 3V Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Transmission
Start of Test: Antenna Horizontal



Field Strength according to FCC Part 15

(Fully anechoic chamber)

EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 3V Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Transmission
Start of Test: Antenna Vertical



Appendix D

Bandwidth

Test not required

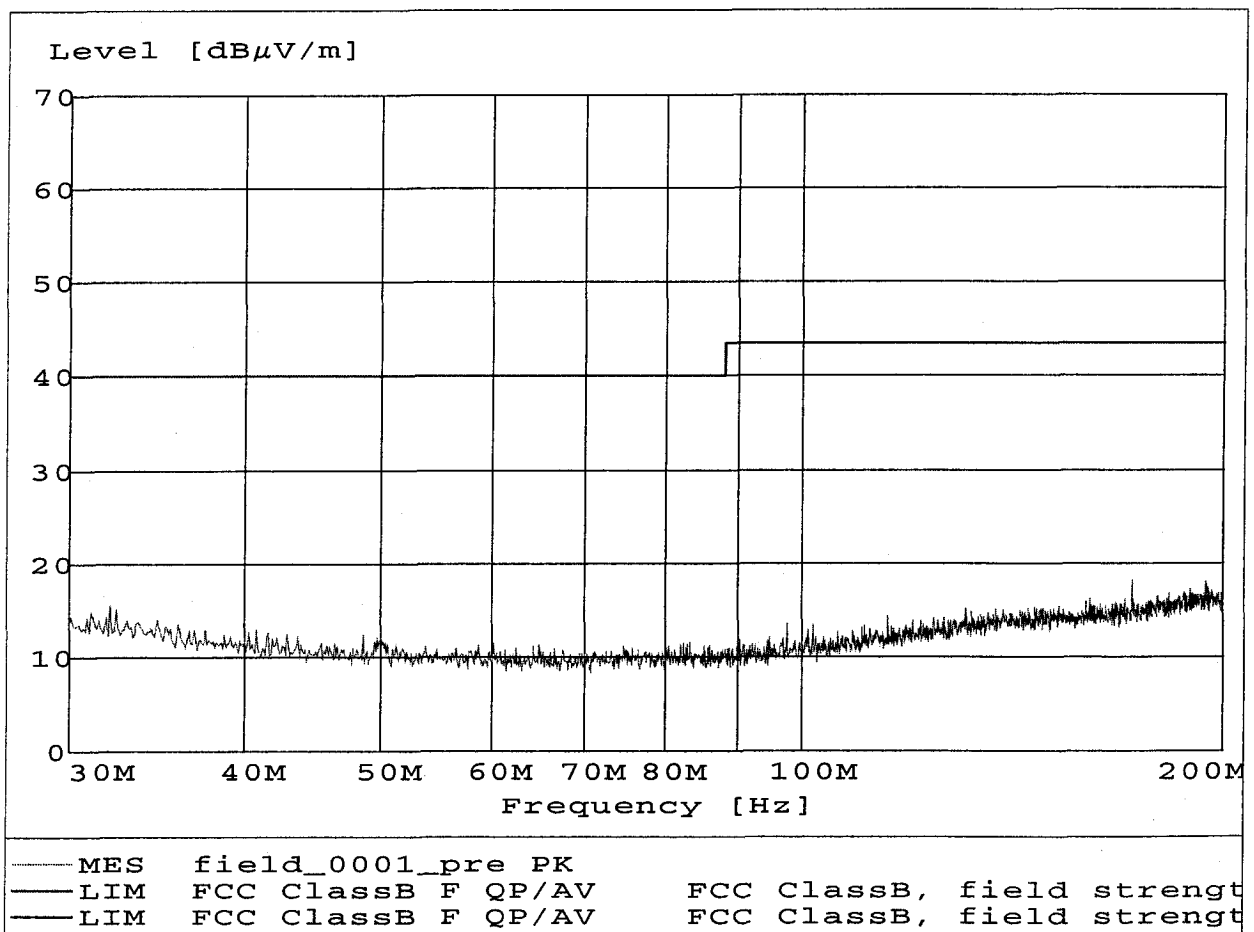
Appendix E

Spurious Emissions radiated, Receiving

Field Strength according to FCC Part 15

(Fully anechoic chamber)

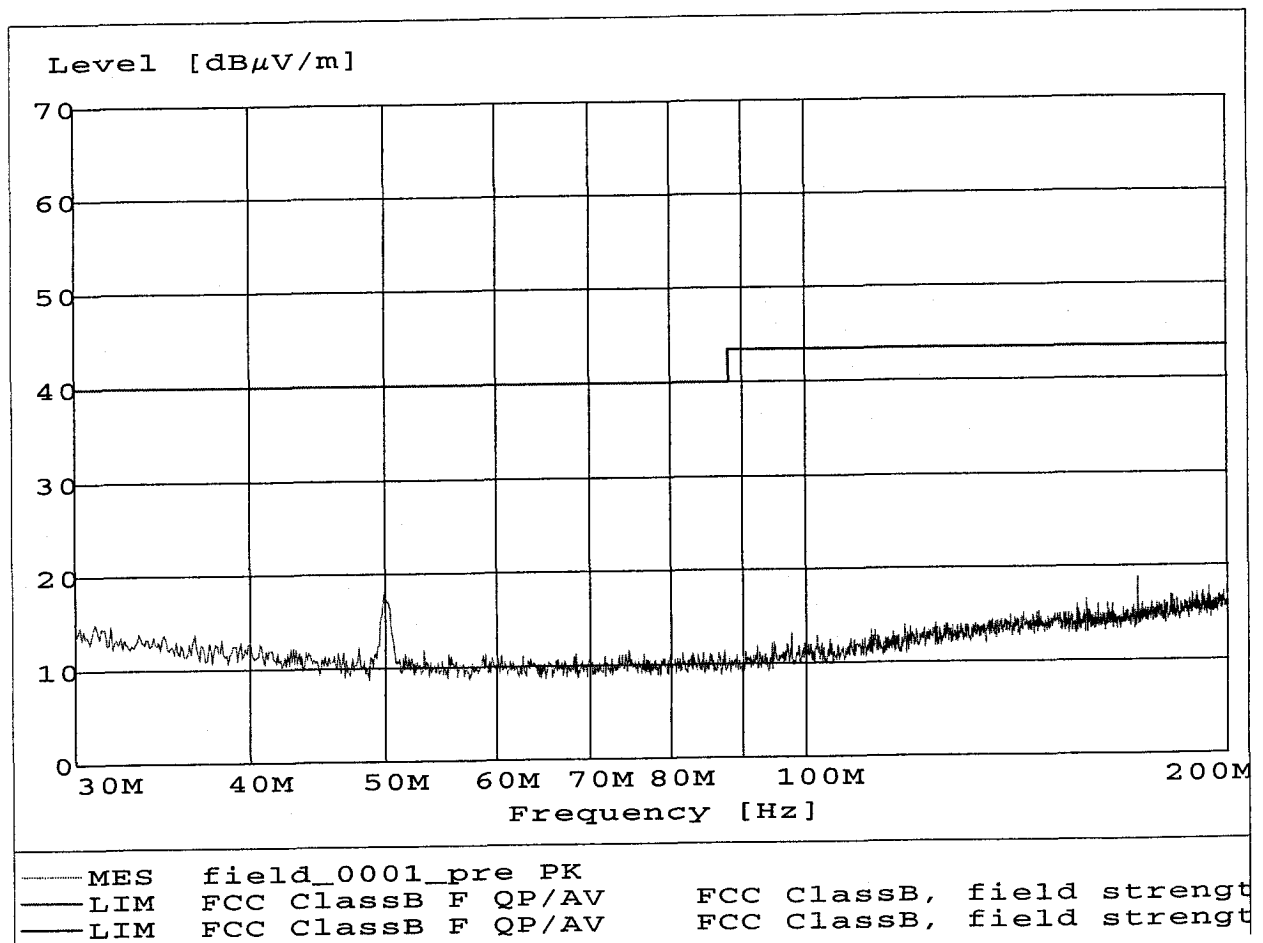
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: receiving
Start of Test: Antenna Horizontal



Field Strength according to FCC Part 15

(Fully anechoic chamber)

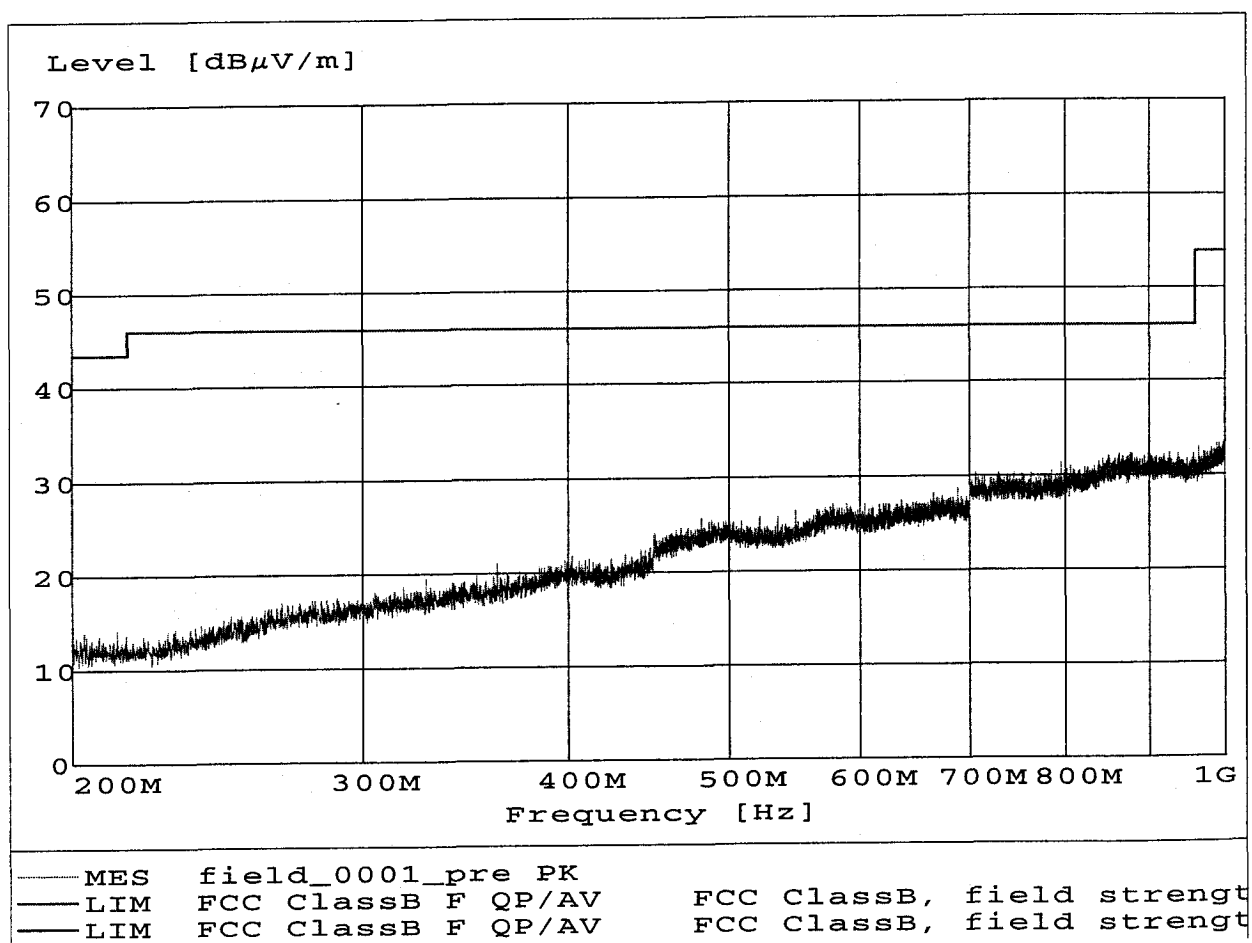
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: receiving
Start of Test: Antenna Vertical



Field Strength according to FCC Part 15

(Fully anechoic chamber)

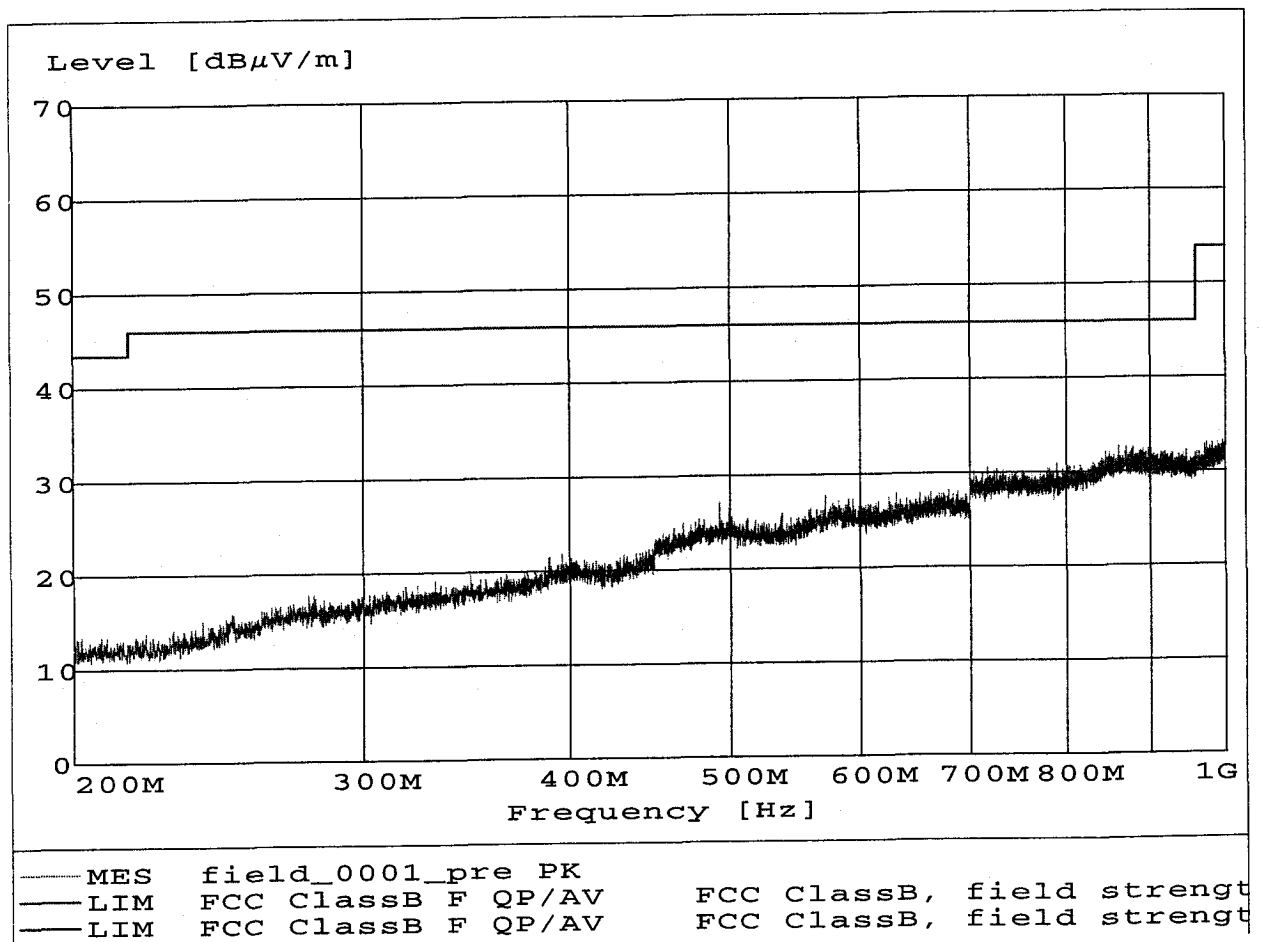
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Receiving
Start of Test: Antenna Horizontal



Field Strength according to FCC Part 15

(Fully anechoic chamber)

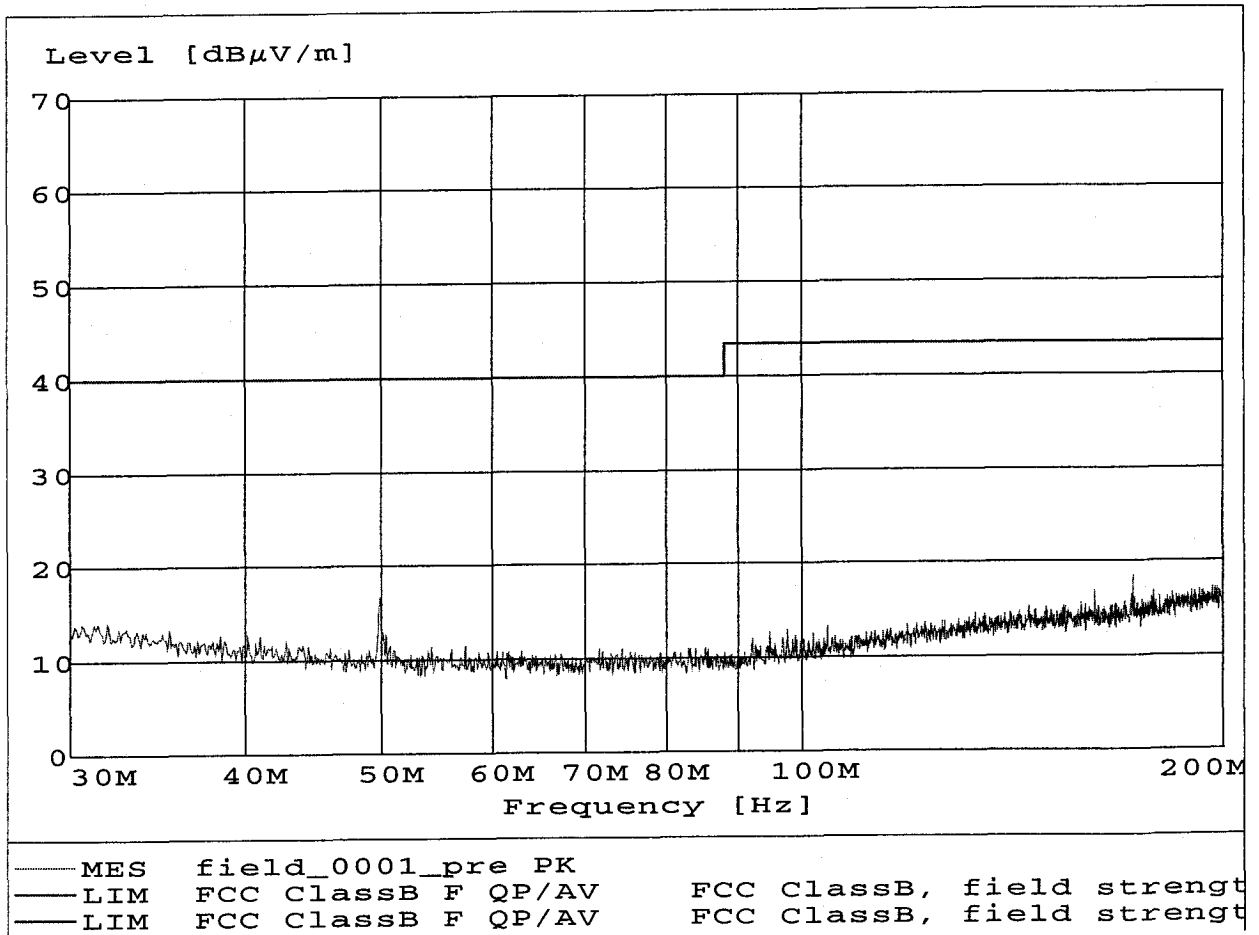
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: Receiving
Start of Test: Antenna Vertical



Field Strength according to FCC Part 15

(Fully anechoic chamber)

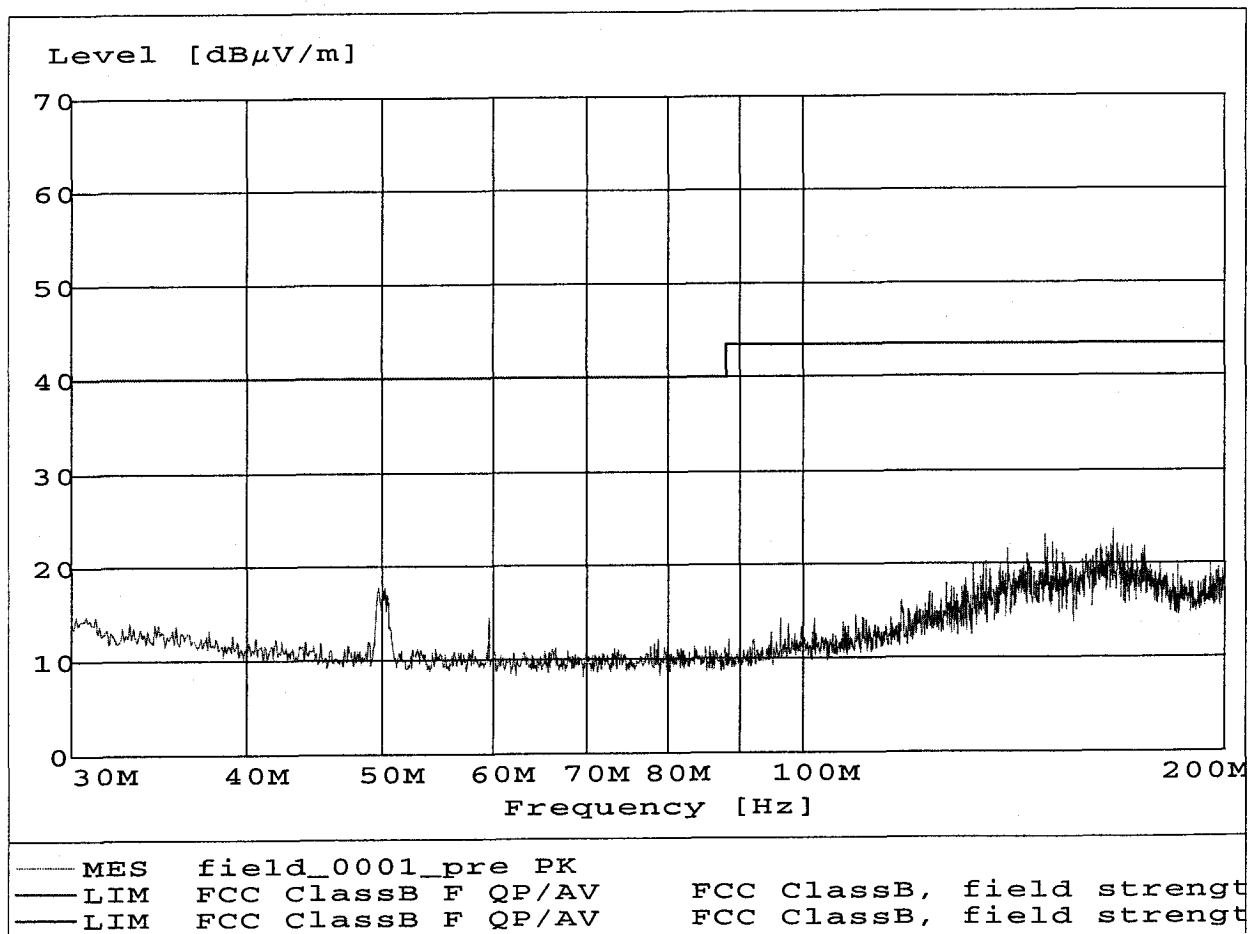
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: motor driving
Start of Test: Antenna Horizontal



Field Strength according to FCC Part 15

(Fully anechoic chamber)

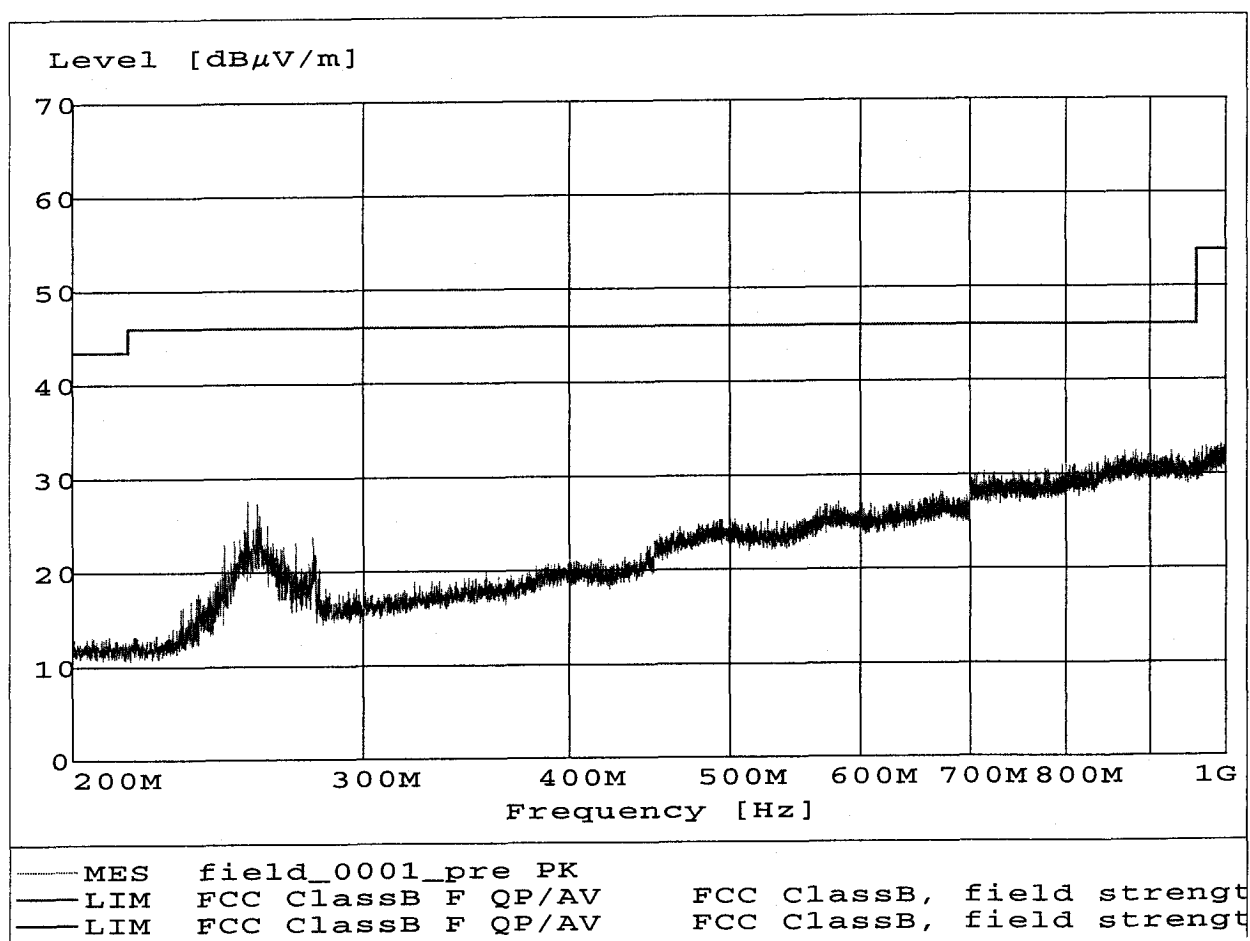
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: motor driving
Start of Test: Antenna Vertical



Field Strength according to FCC Part 15

(Fully anechoic chamber)

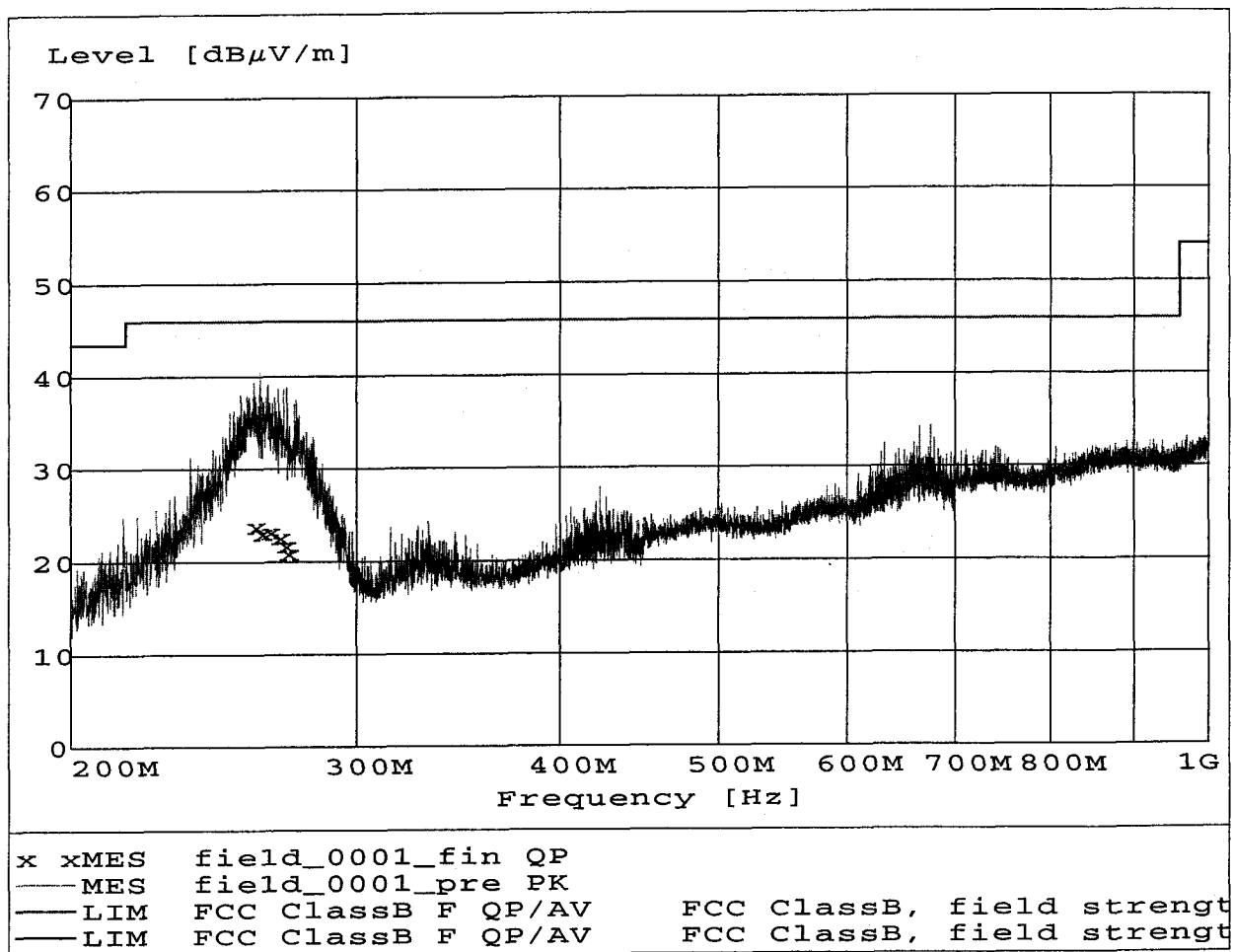
EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: motor driving
Start of Test: Antenna Horizontal



Field Strength according to FCC Part 15

(Fully anechoic chamber)

EUT: R/C Micro Combat Vehicle (49MHz)
Manufacturer: Grandway Toys Ltd
Operating Condition: 22 degC / 1.2V rechargeable Battery
Test Site: ETS (HK)
Operator: Mr. Li
Test Specification: FCC Part 15, un-intentional radiator, Class B
Comment: Model: SL2300 ; Mode: motor driving
Start of Test: Antenna Vertical



Appendix F

Conducted Measurement at (AC) Power Line

Test not required