

Appendix C

Spurious Emissions radiated - Transmitter operating

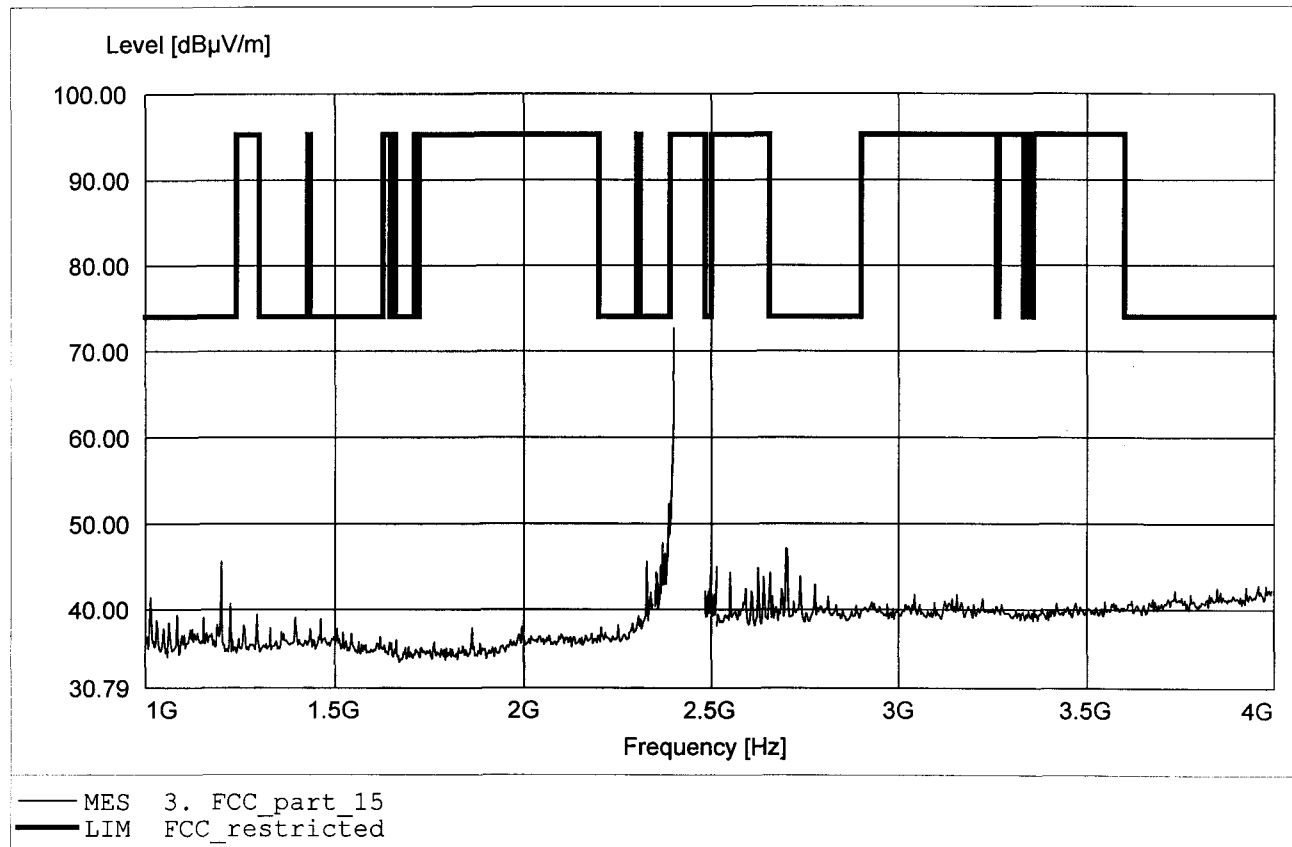
Additional Measurements

Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2402 MHz

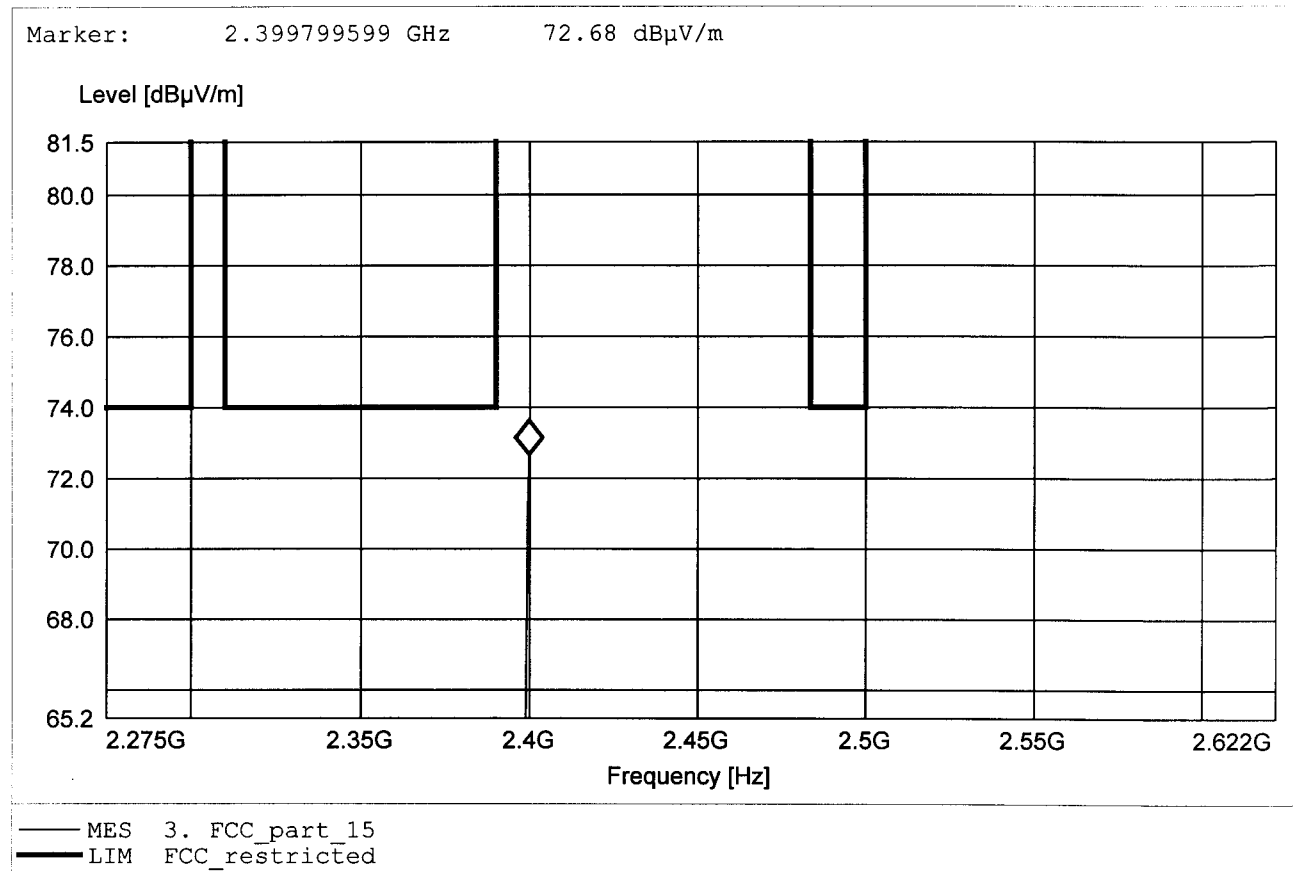
Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 72.68dBμV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565 Pmax, 2402 MHz
Approval Holder: Brain Boxes

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
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Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 72.68dBµV/m, RBW: 1MHz

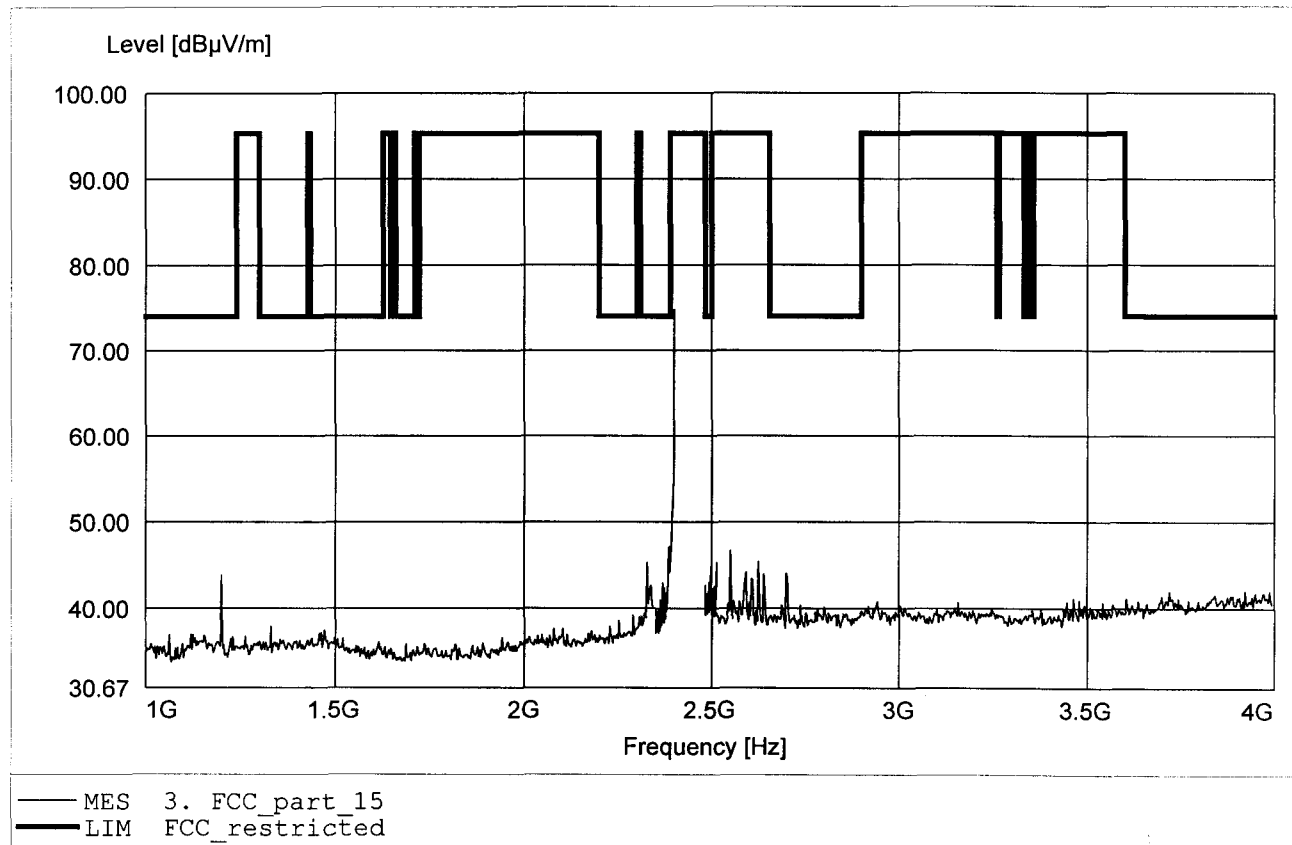


Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2402 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 74.81dBμV/m, RBW: 1MHz

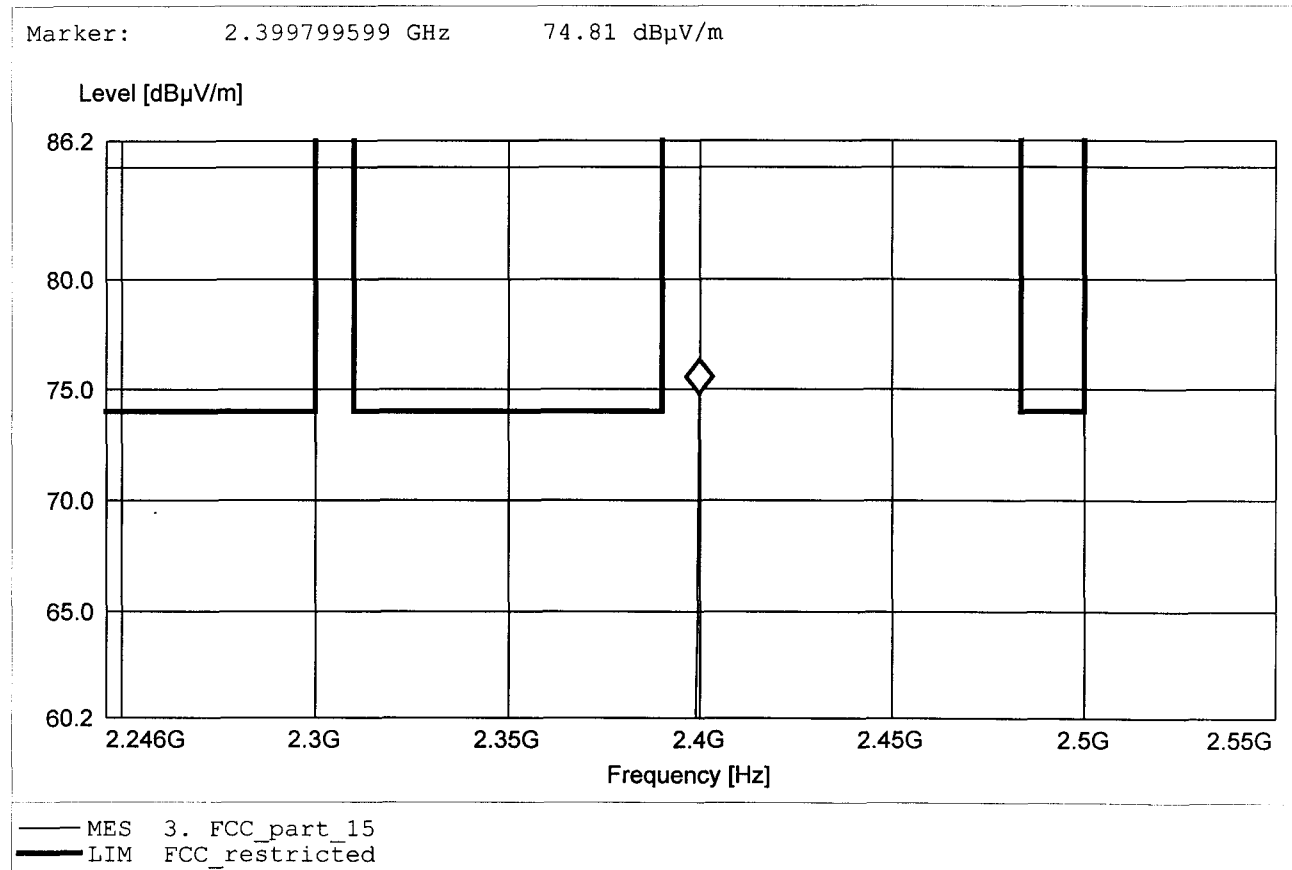


Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2402 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
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Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 74.81dBµV/m, RBW: 1MHz

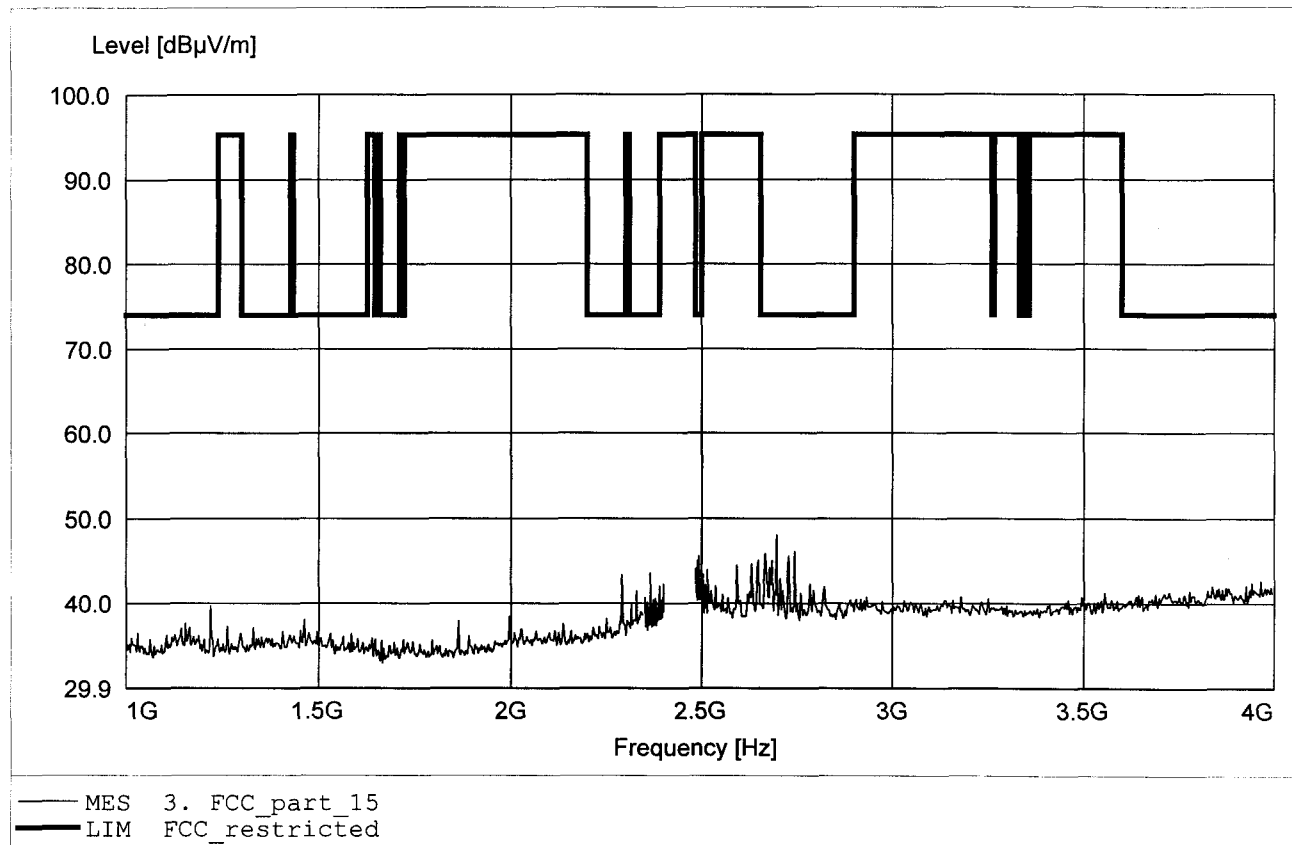


Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2441 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.697GHz, Emax: 48.07dBμV/m, RBW: 1MHz

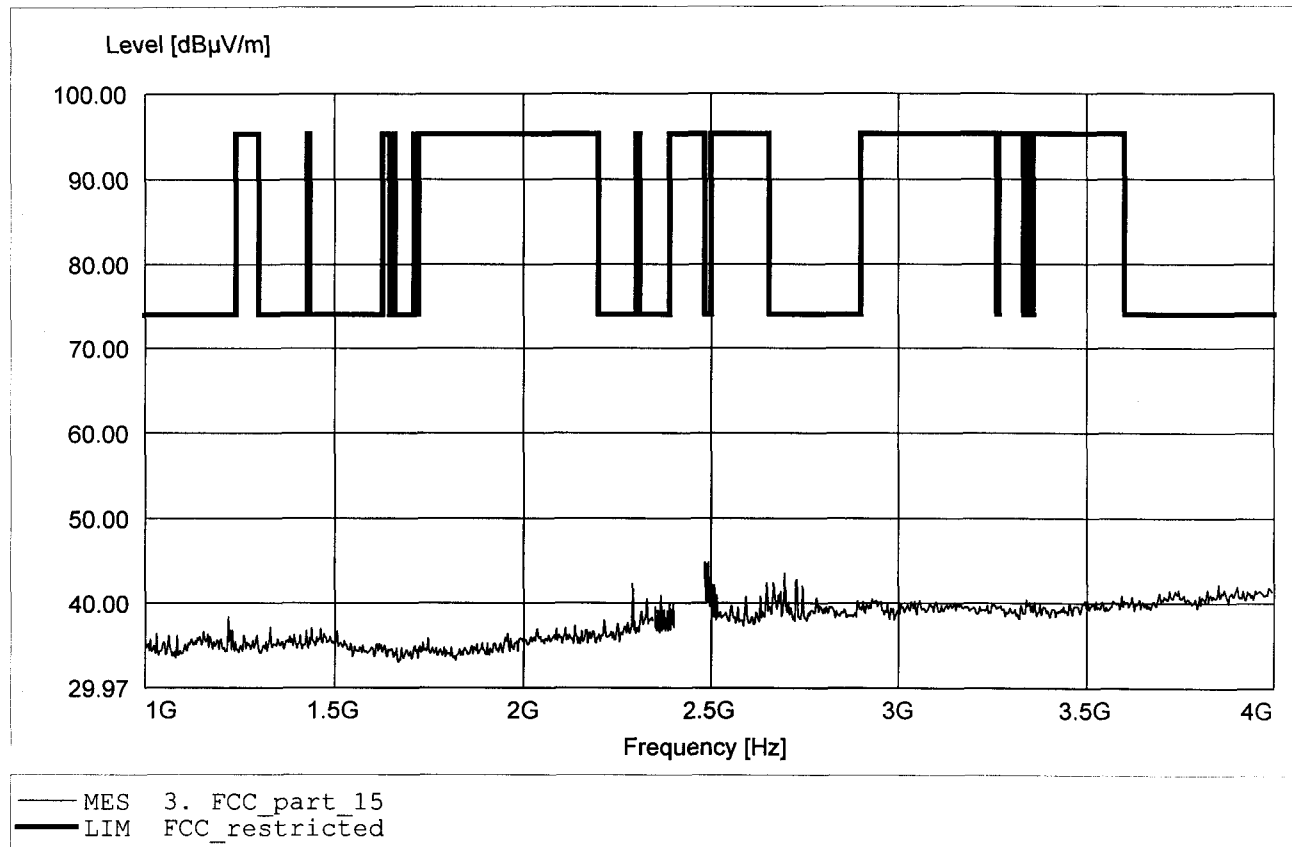


Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2441 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 44.88dBμV/m, RBW: 1MHz

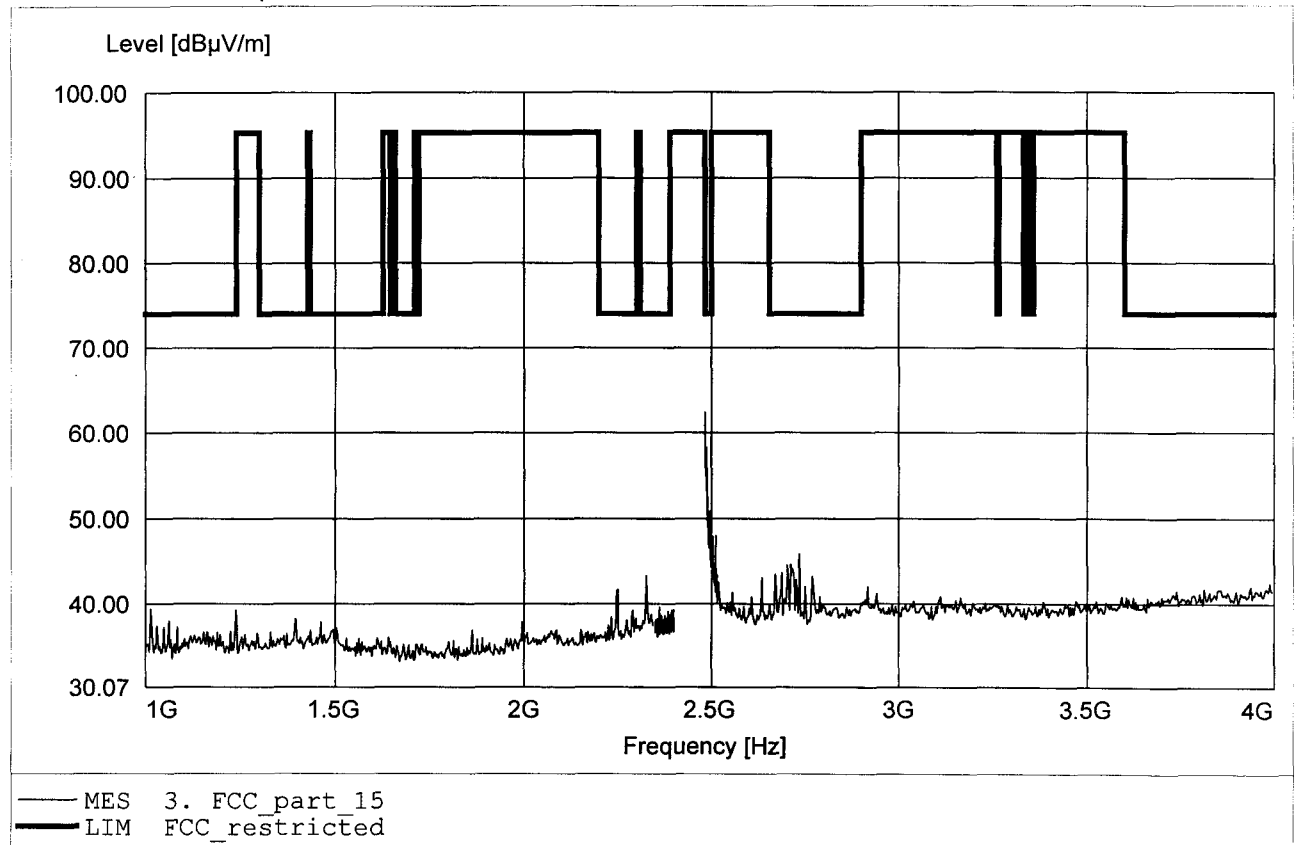


Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2480 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 62.44dBμV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT / MODEL: Compact flash / BL-565
Approval Holder: Brain Boxes

Pmax, 2480 MHz

Operating Condition: Tnom:25C / Unom: 230V AC (adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, Limit 20 dB up peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 62.83dBμV/m, RBW: 1MHz

