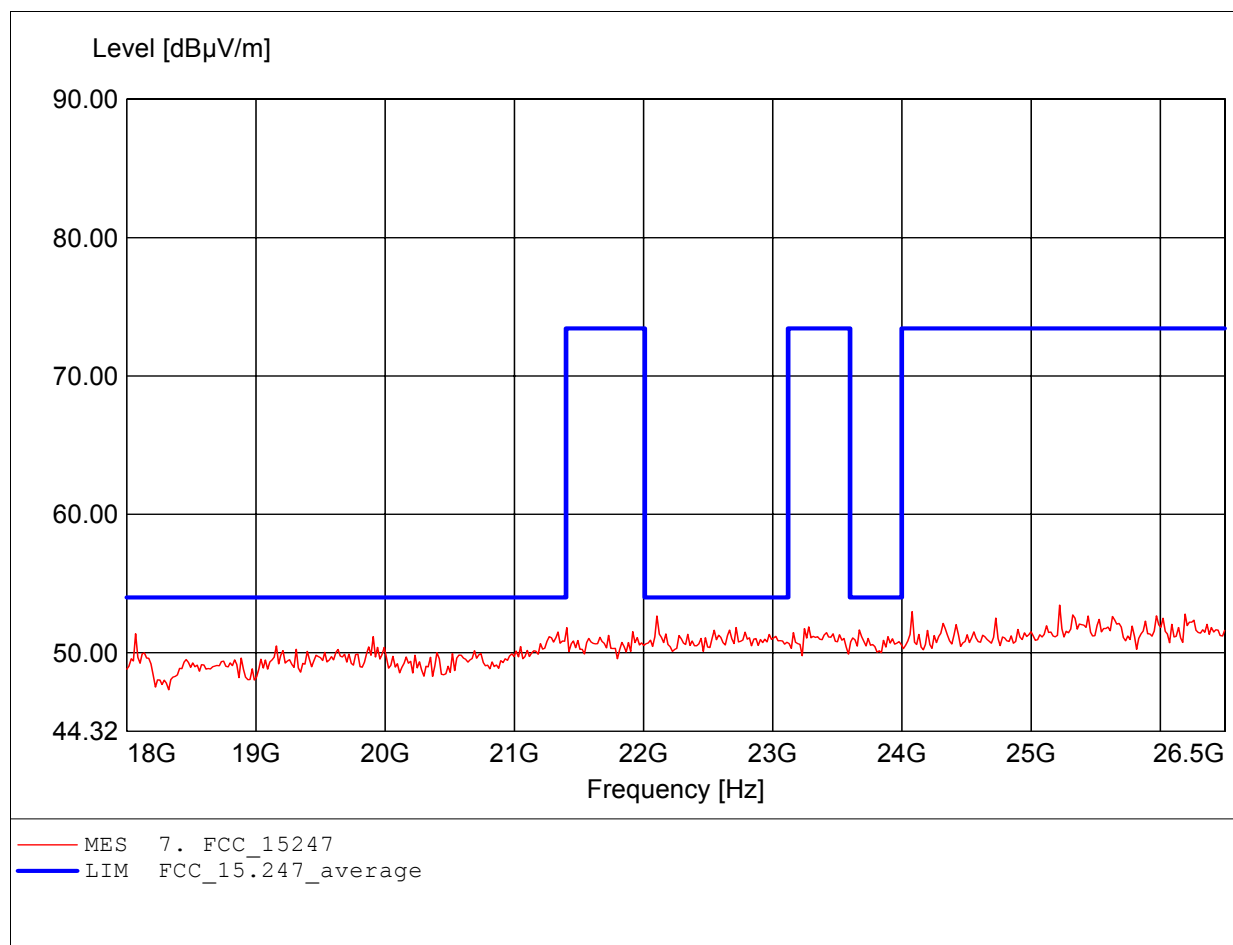


Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

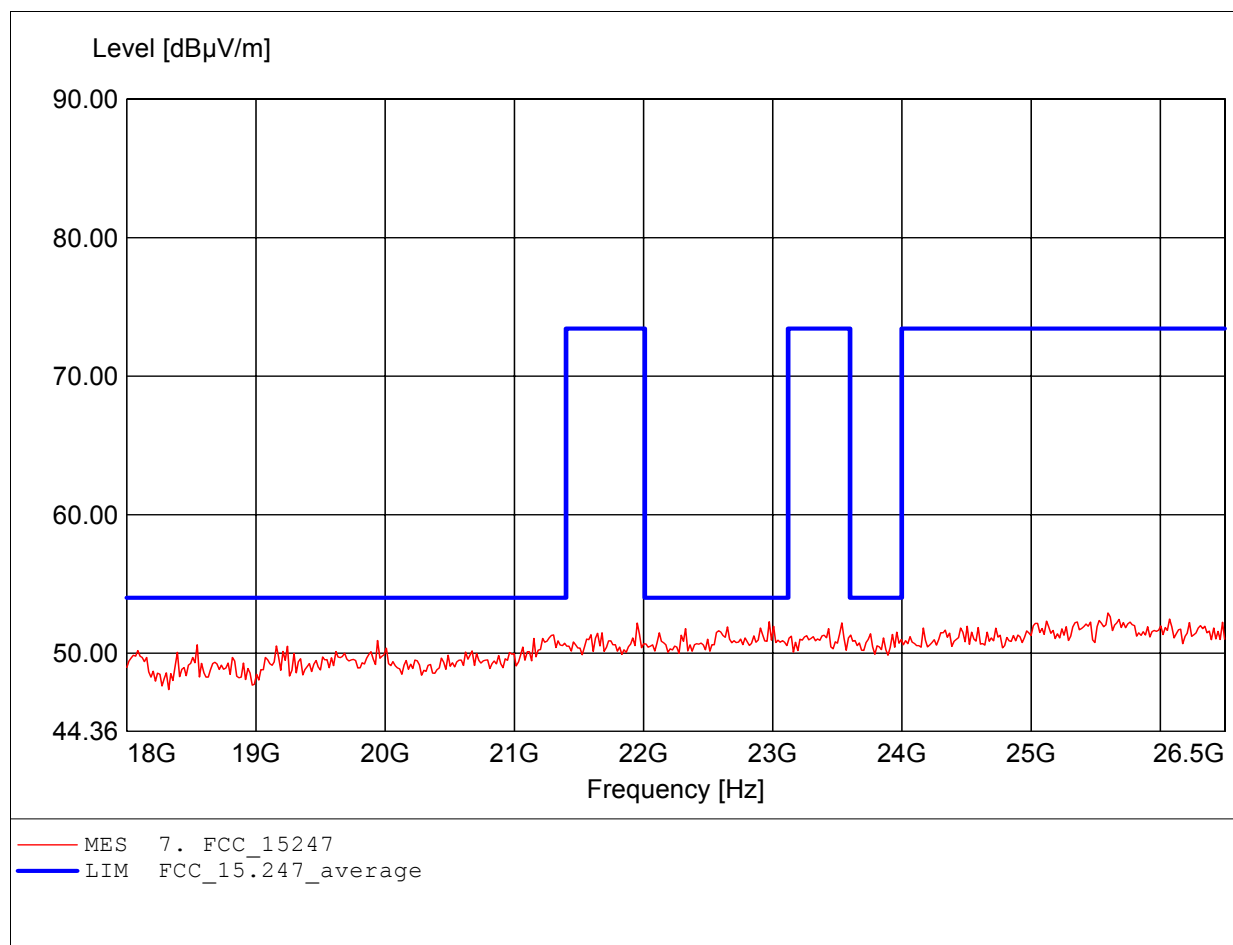
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH6
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.222GHz, Emax: 53.43dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

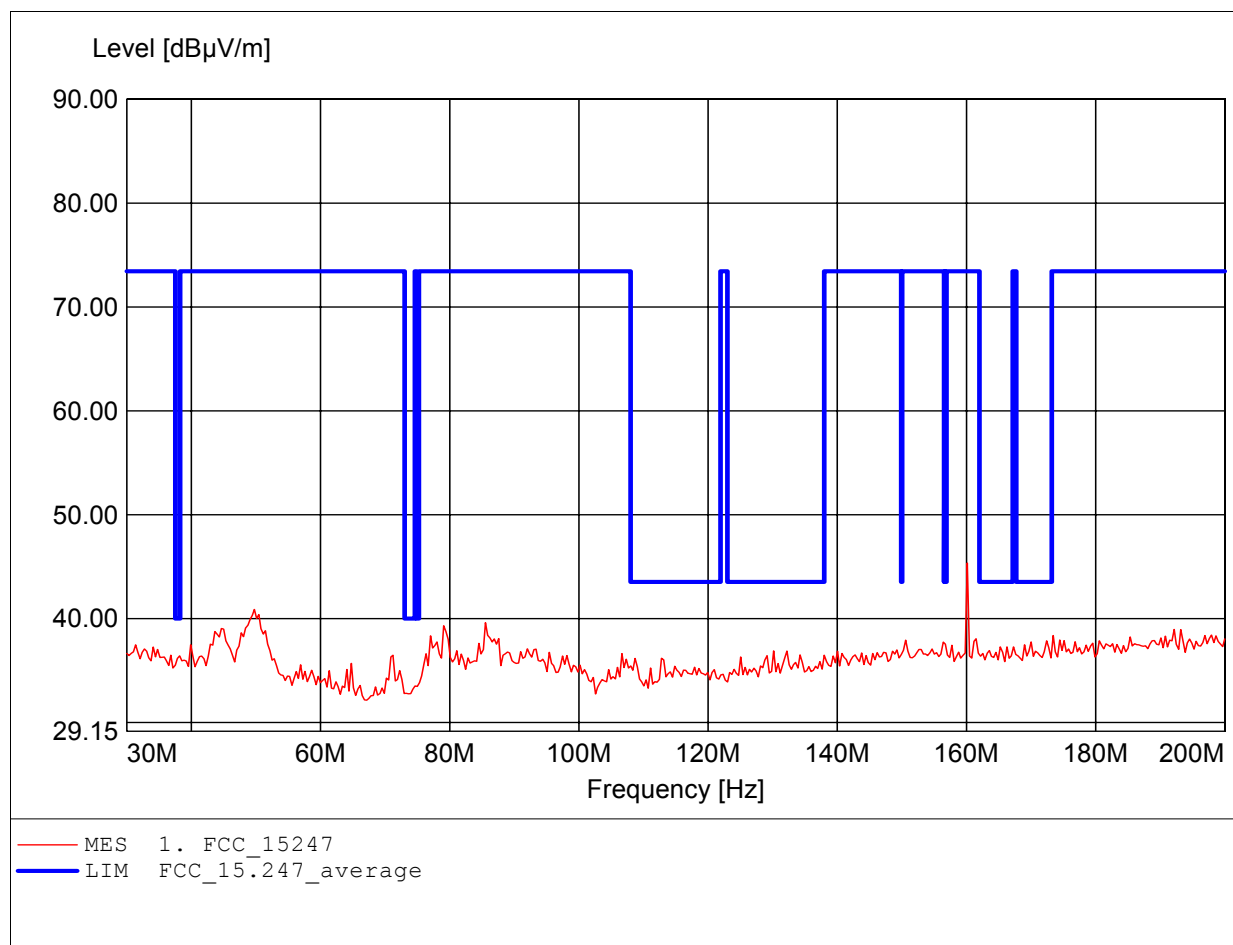
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH6
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.597GHz, Emax: 52.91dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

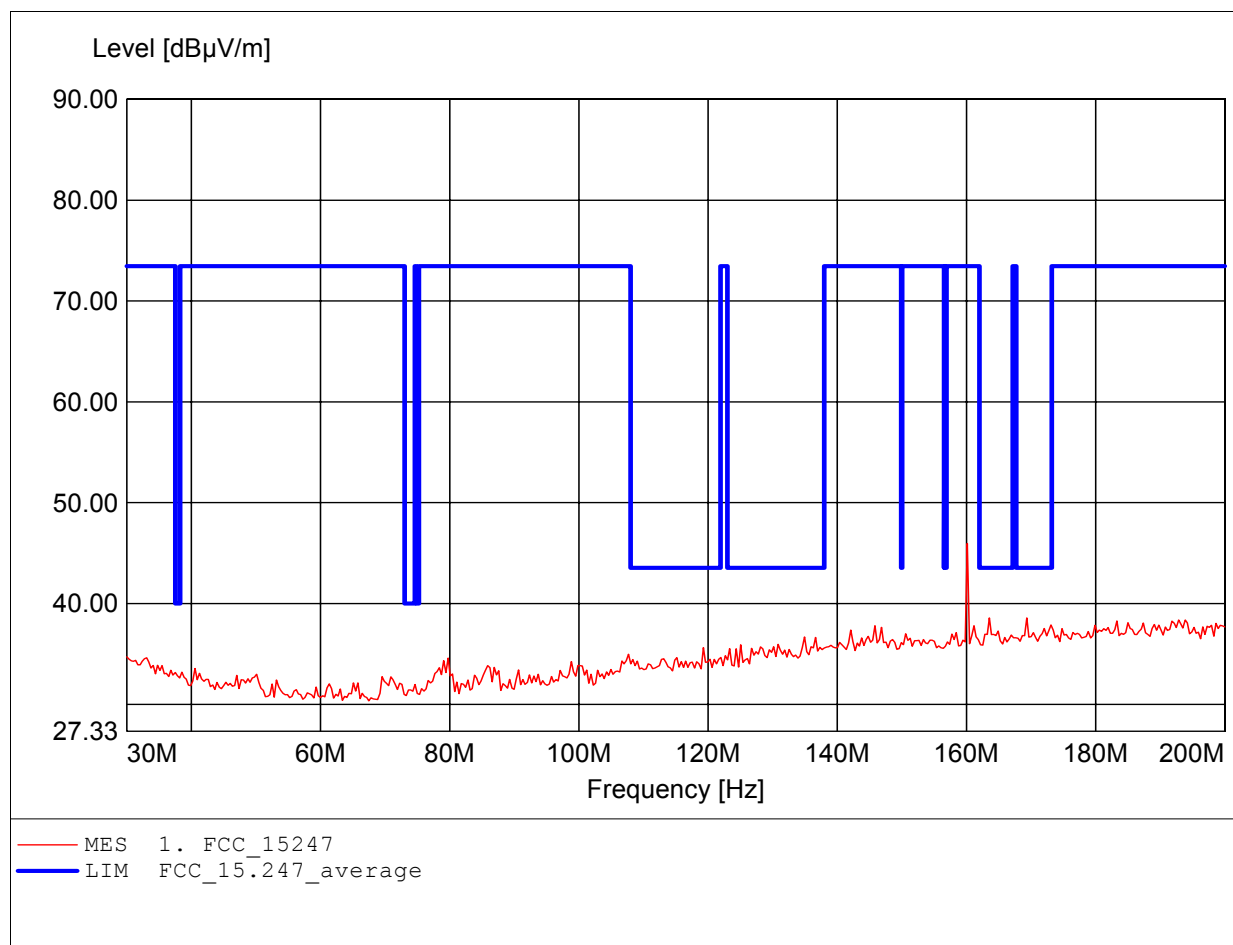
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 160.140MHz, Emax: 45.34dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

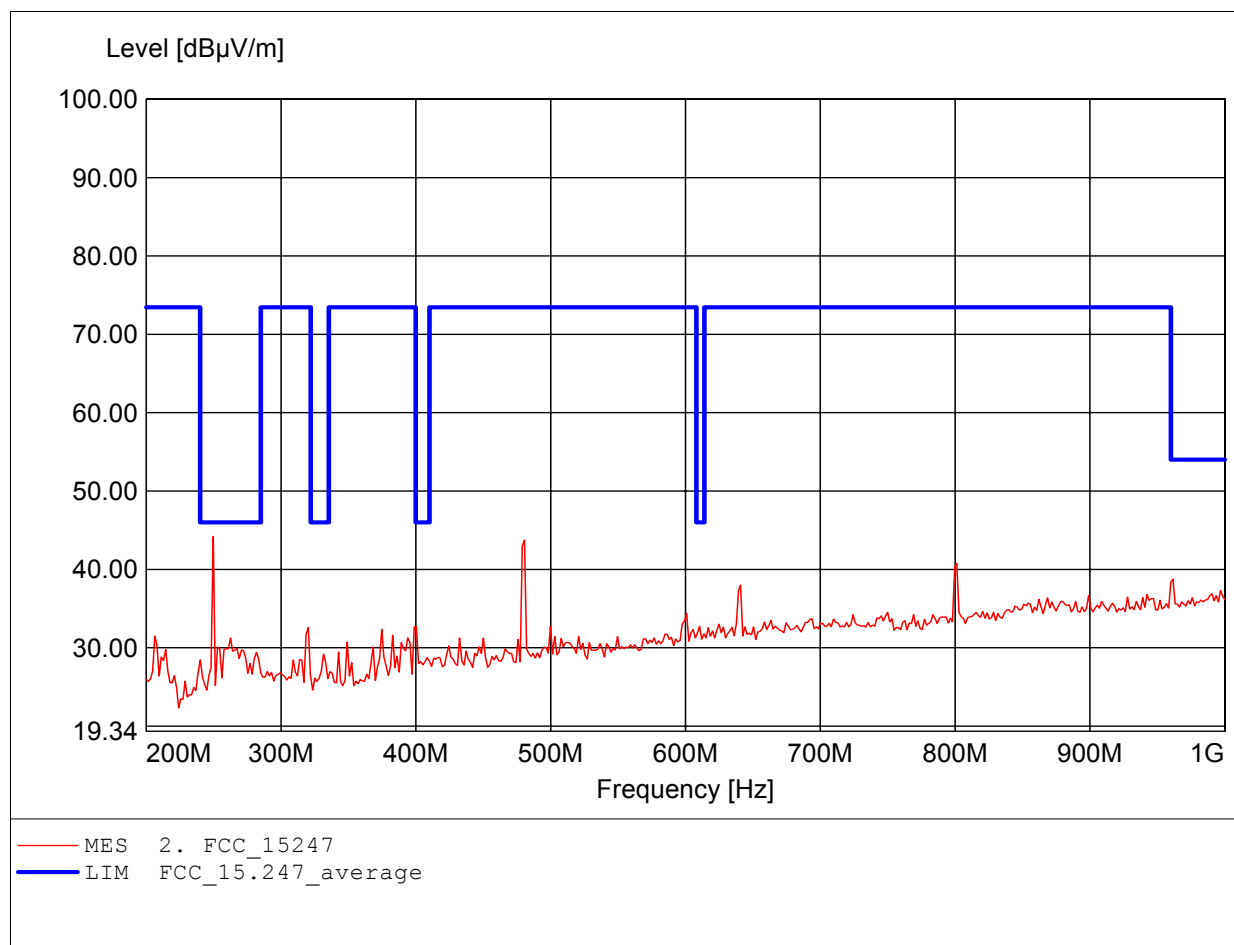
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 160.140MHz, Emax: 45.94dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

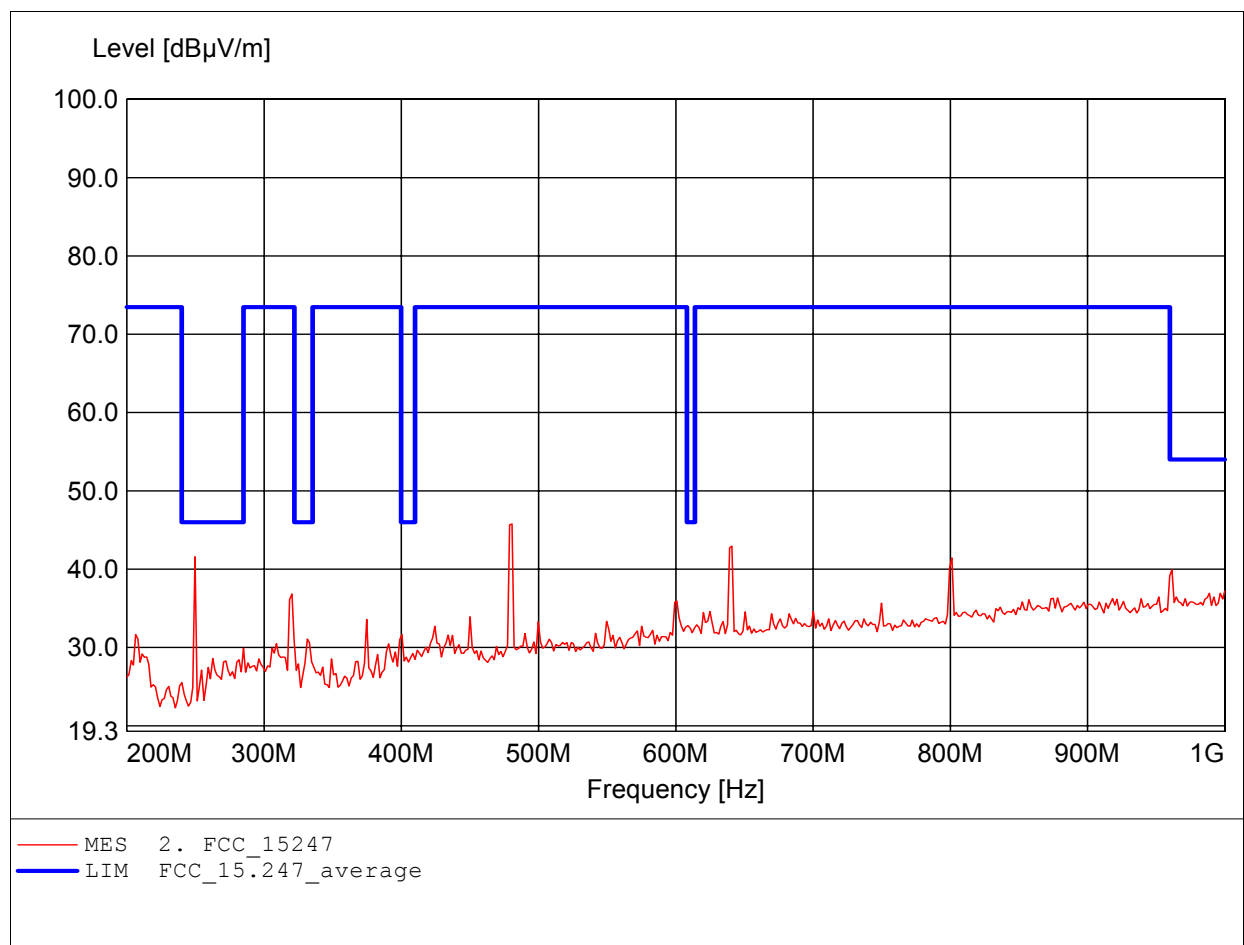
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223,
Freq: 249.699MHz, Emax: 44.20dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

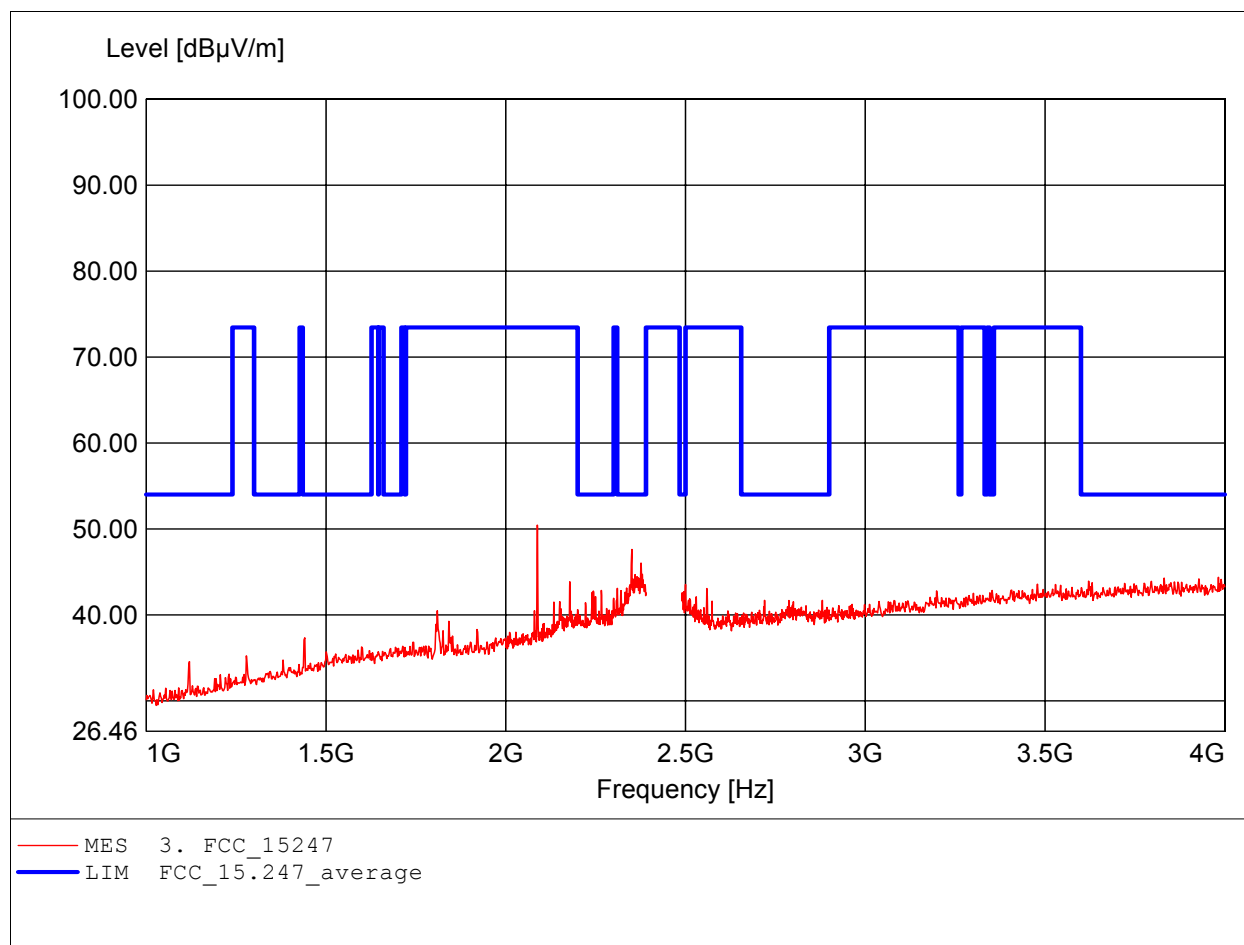
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223,
Freq: 480.561MHz, Emax: 45.77dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

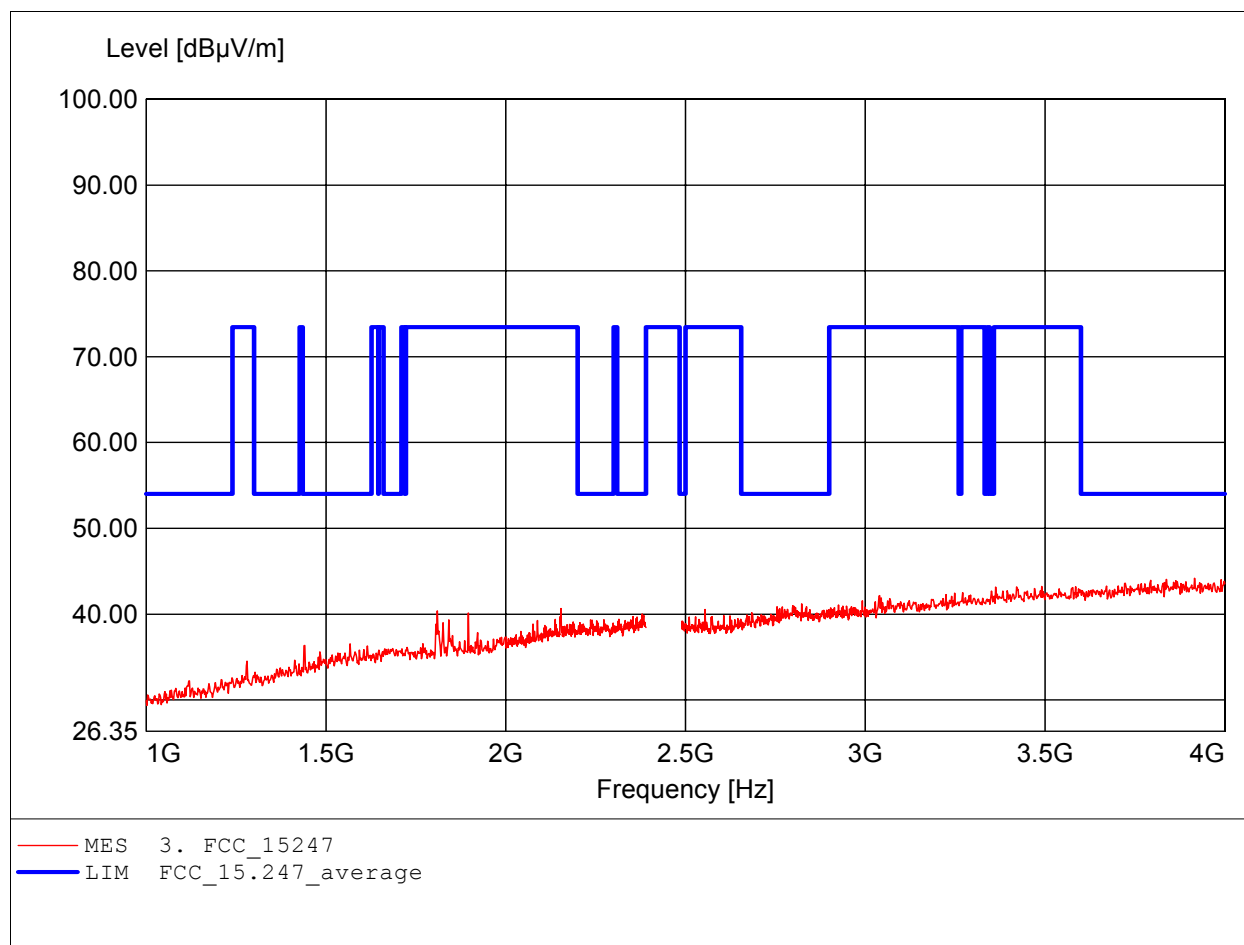
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.088GHz, Emax: 50.44dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

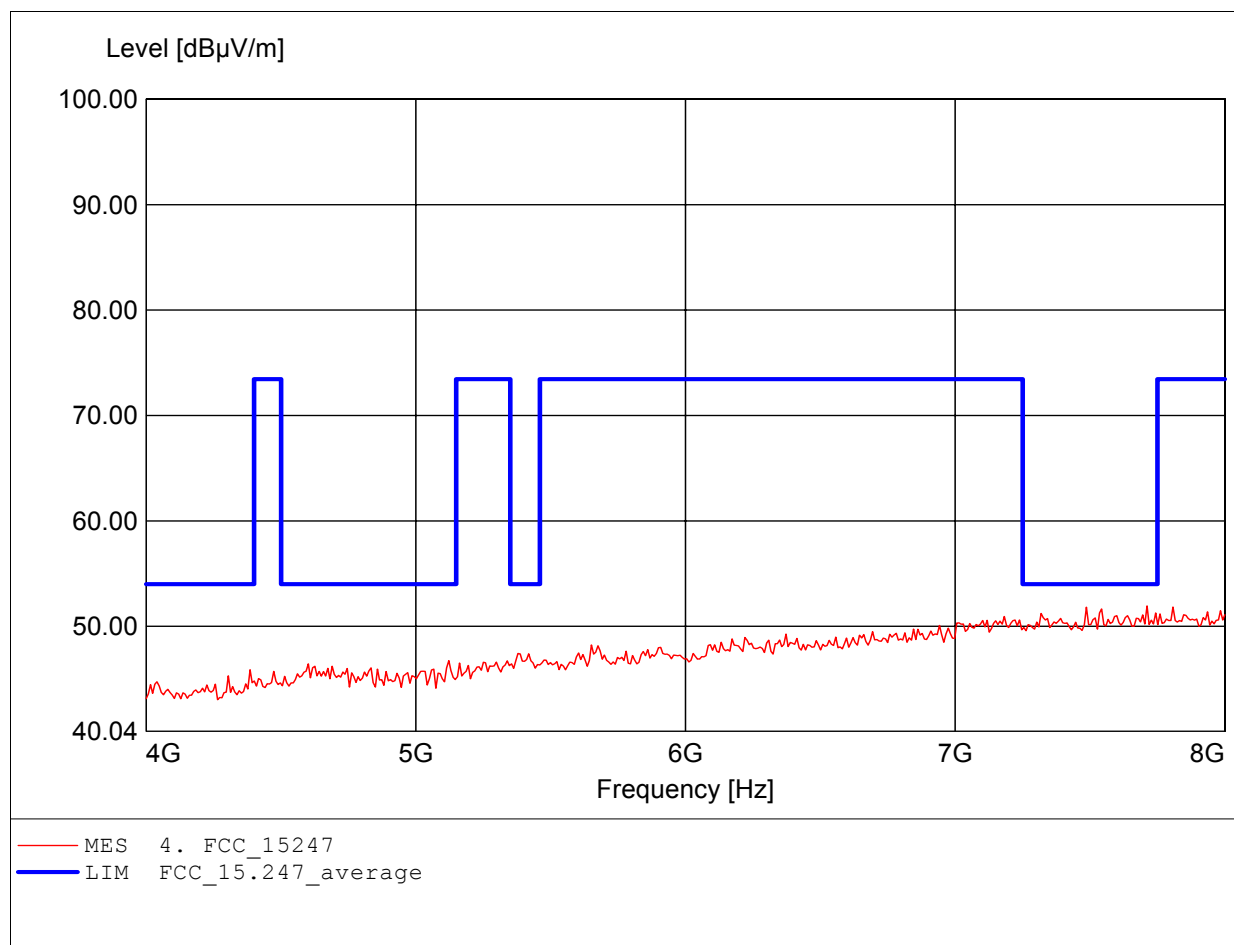
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 3.916GHz, Emax: 44.19dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

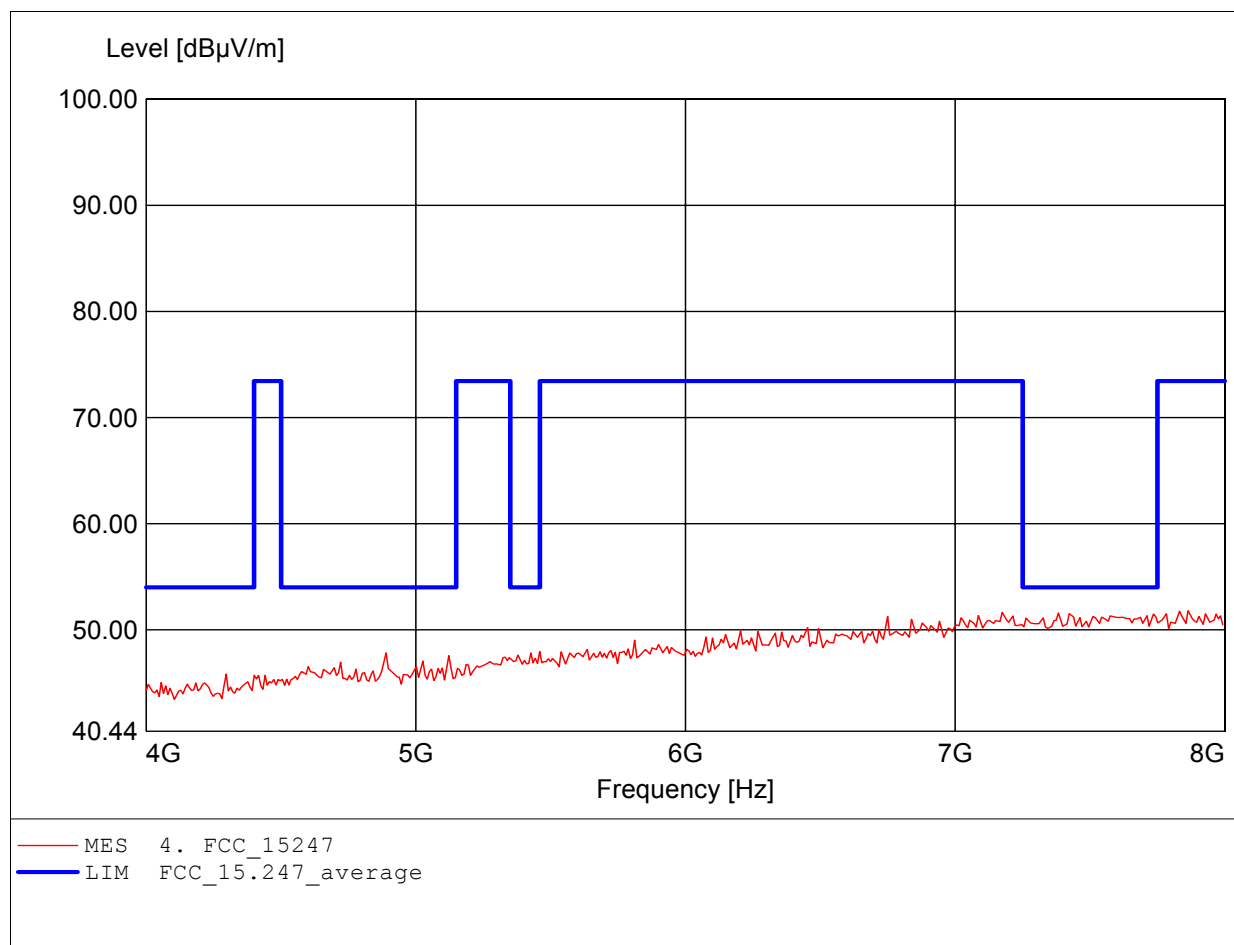
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.711GHz, Emax: 51.93dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

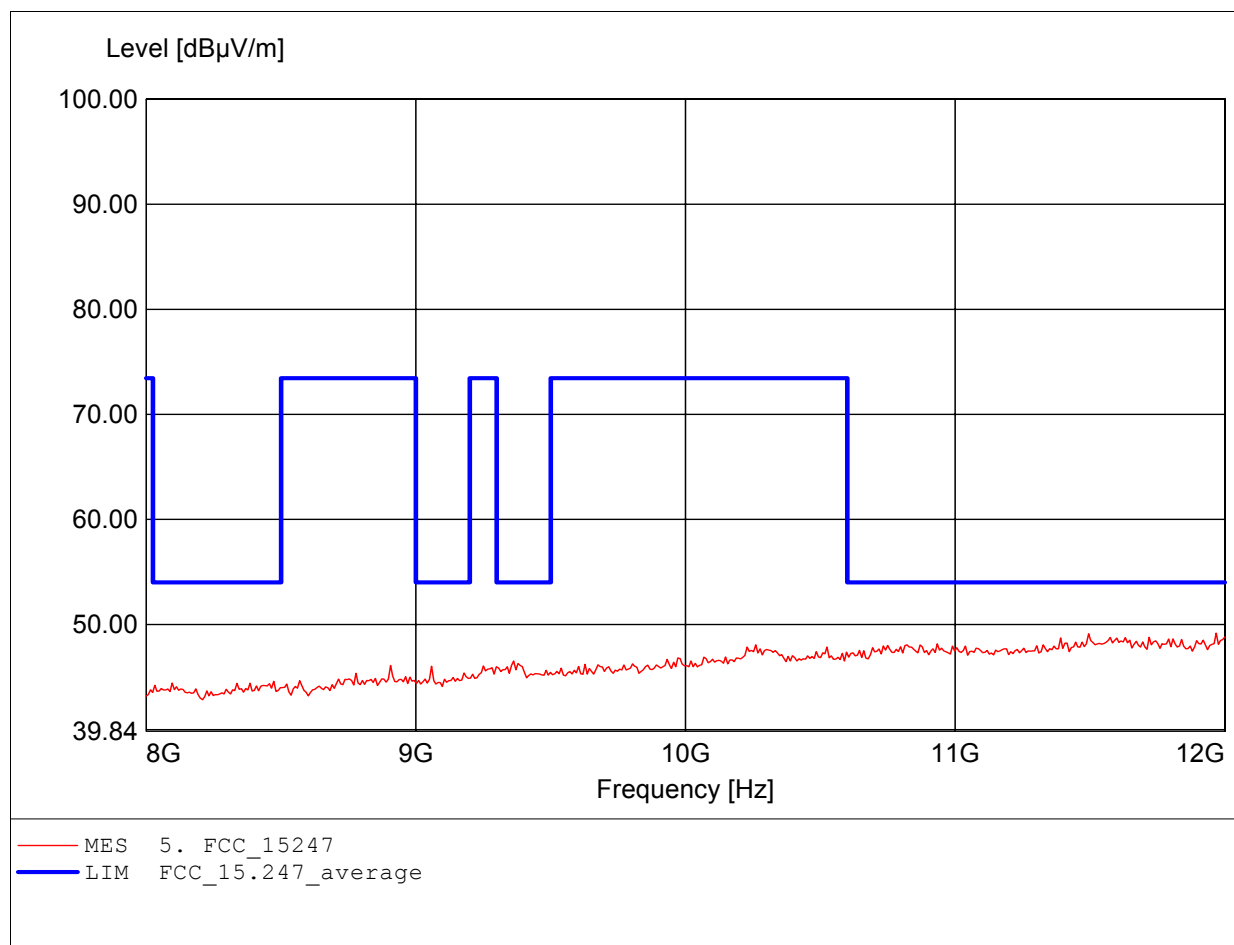
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.864GHz, Emax: 51.80dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

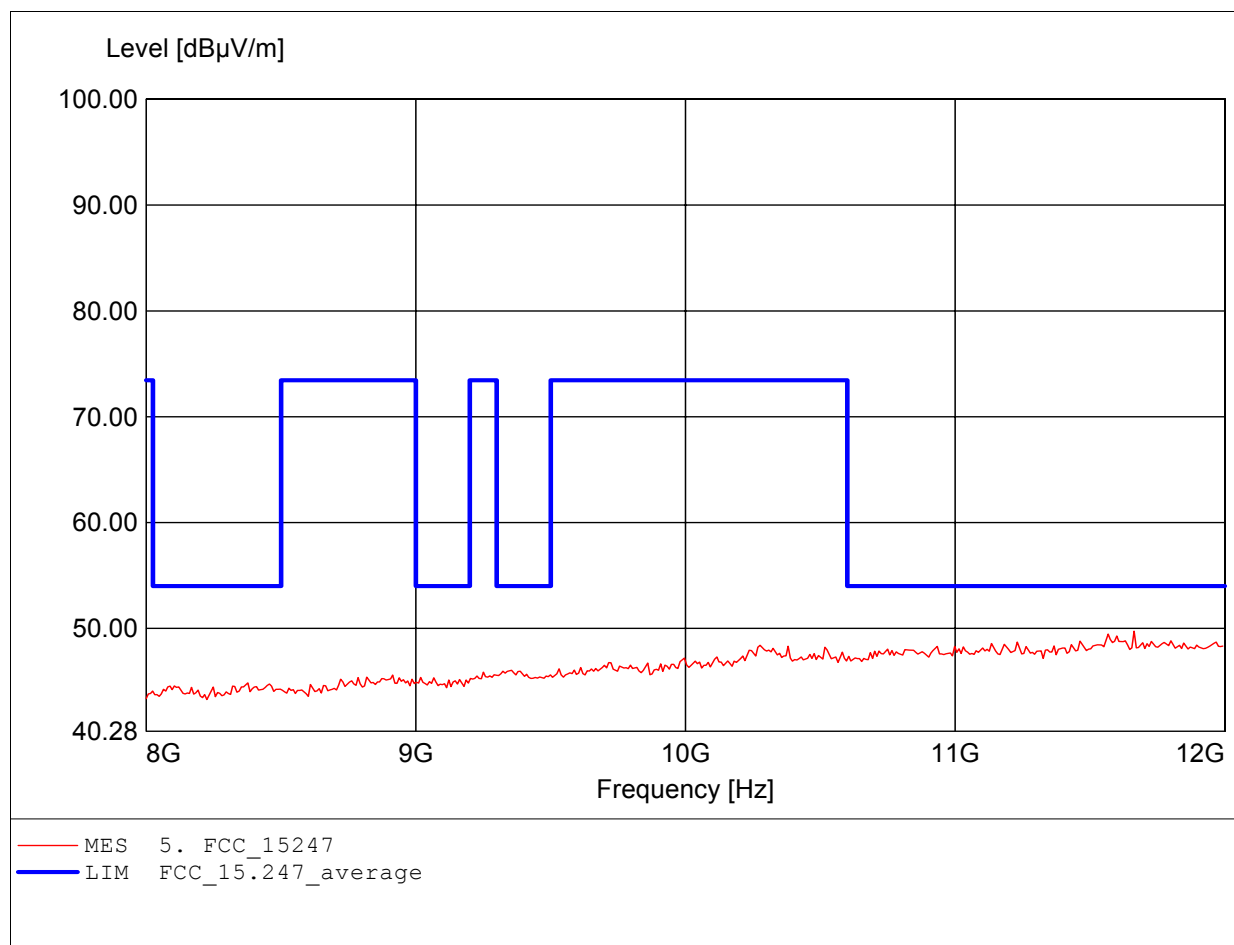
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.968GHz, Emax: 49.18dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

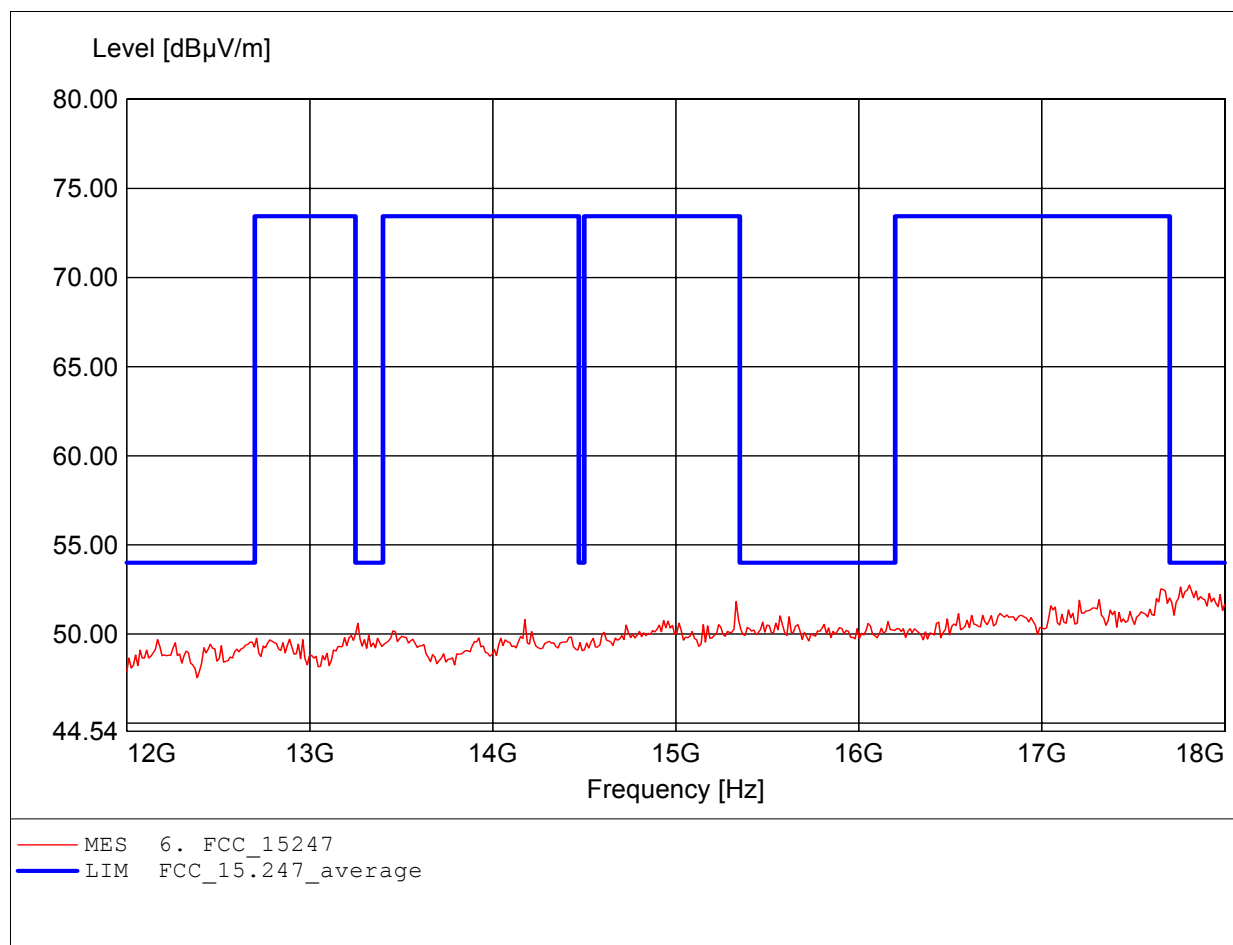
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.663GHz, Emax: 49.73dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

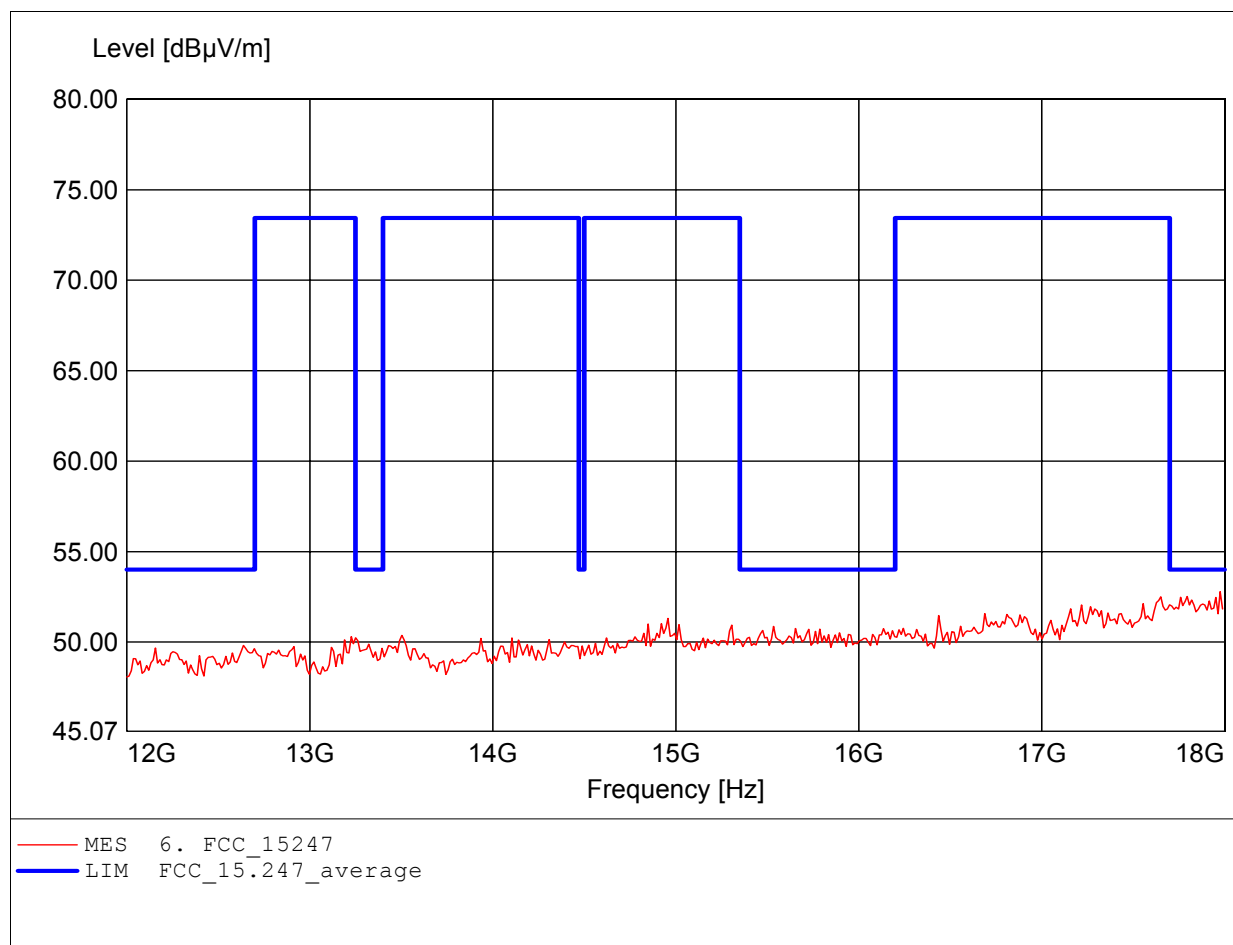
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.808GHz, Emax: 52.74dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

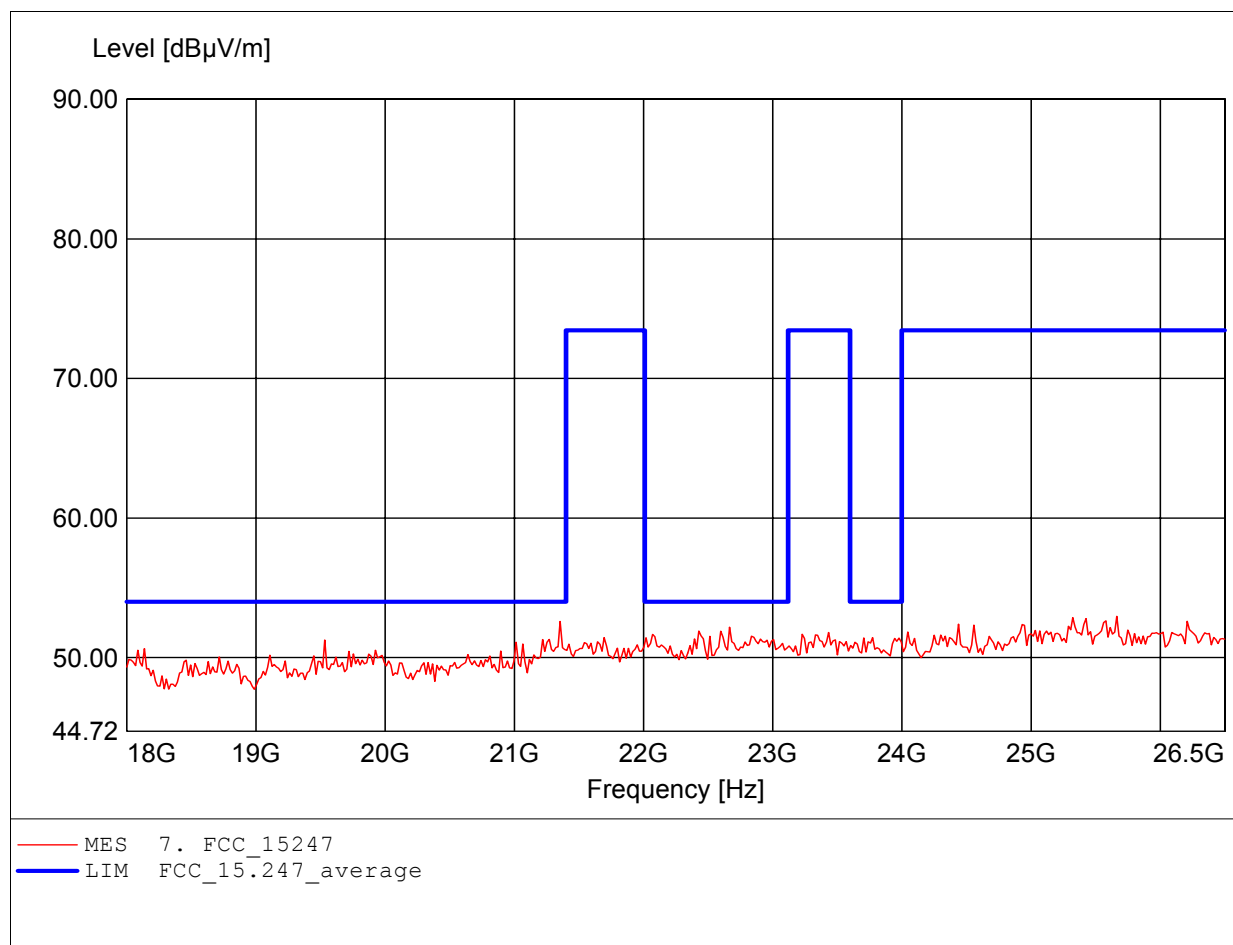
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.976GHz, Emax: 52.79dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

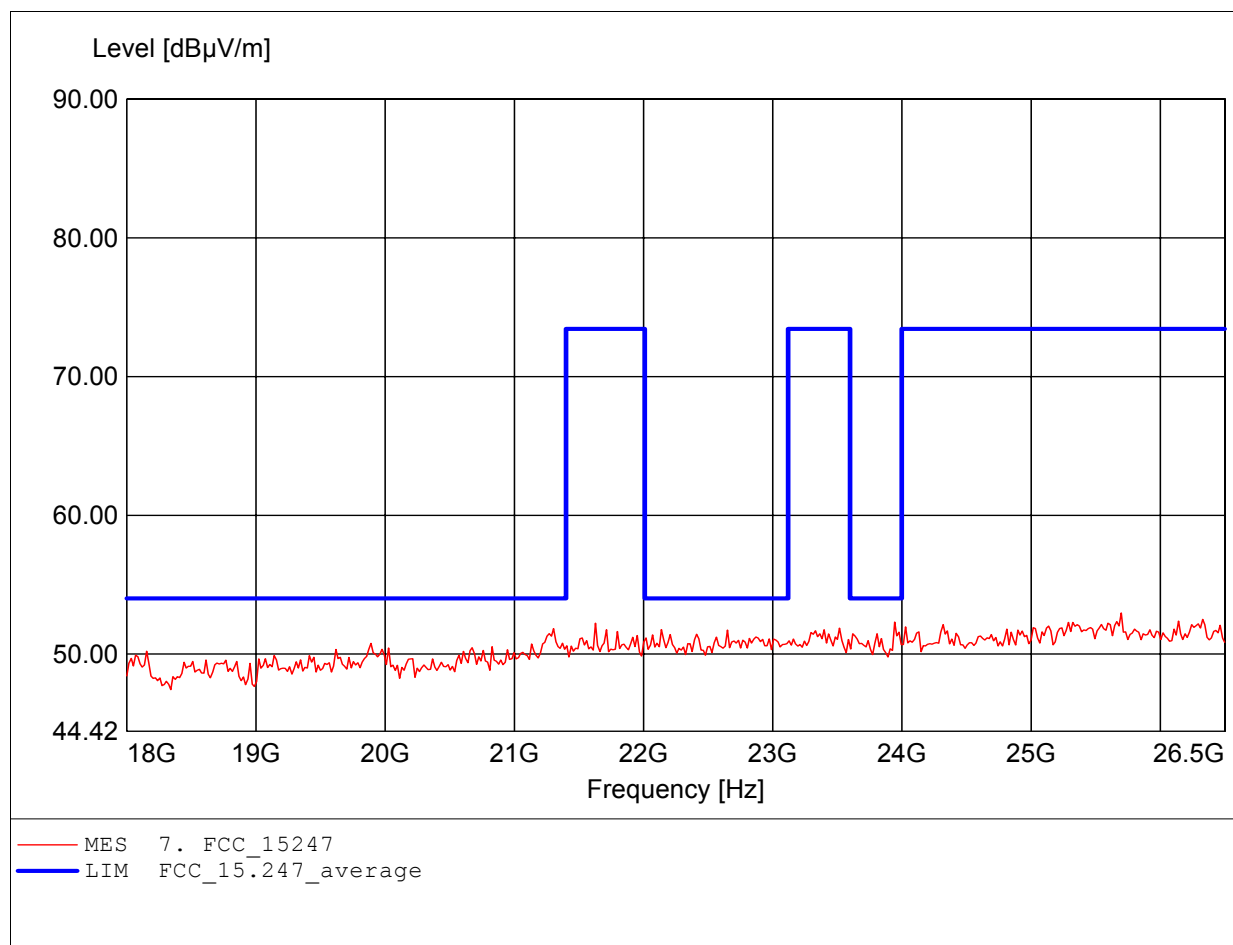
EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.665GHz, Emax: 52.96dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

EUT: WIRELESS PRINTER SERVER
MODEL NO.: PS801H 11G CH11
Approval Holder: SerComm Corporation
Test Site / Operator: ETS /Ken Liu
Temperature/Voltage: Temp.: 23°C/ Unom.:120VAC (ac / dc adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.699GHz, Emax: 52.95dBμV/m, RBW: 1MHz



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Appendix C

Band Edge Measurement



Delta 1 [T1]

RBW 100 kHz

RF Att

40 dB

Ref Lvl

27.96 dB

VBW

100 kHz

30 dBm

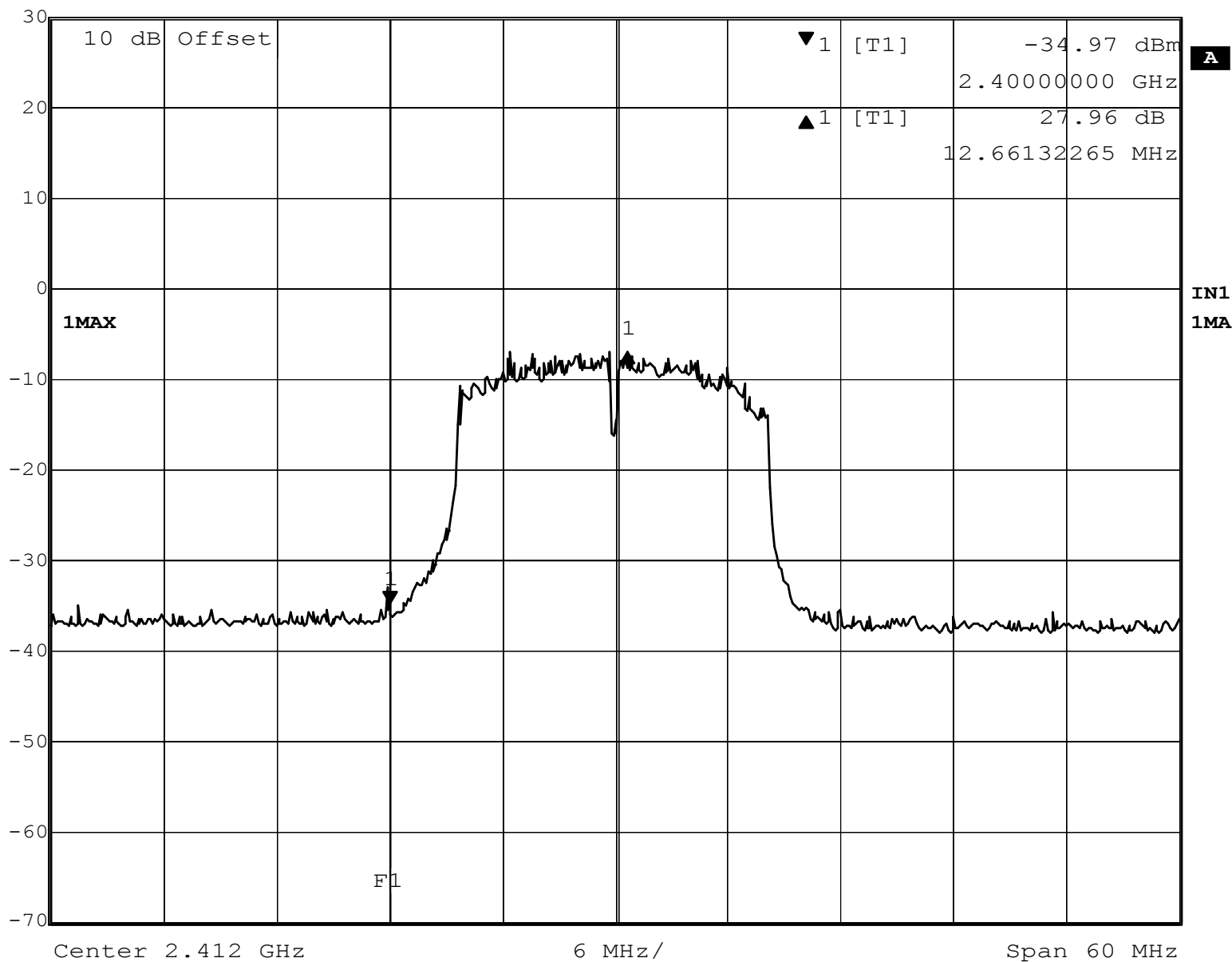
12.66132265 MHz

SWT

500 ms

Unit

dBm



Title: 11G CH1 BANDEDGE

Comment A: SerComm Corporation

Date: 18.MAY.2004 14:17:21



Delta 1 [T1]

RBW 100 kHz

RF Att

40 dB

Ref Lvl

27.14 dB

VBW

100 kHz

30 dBm

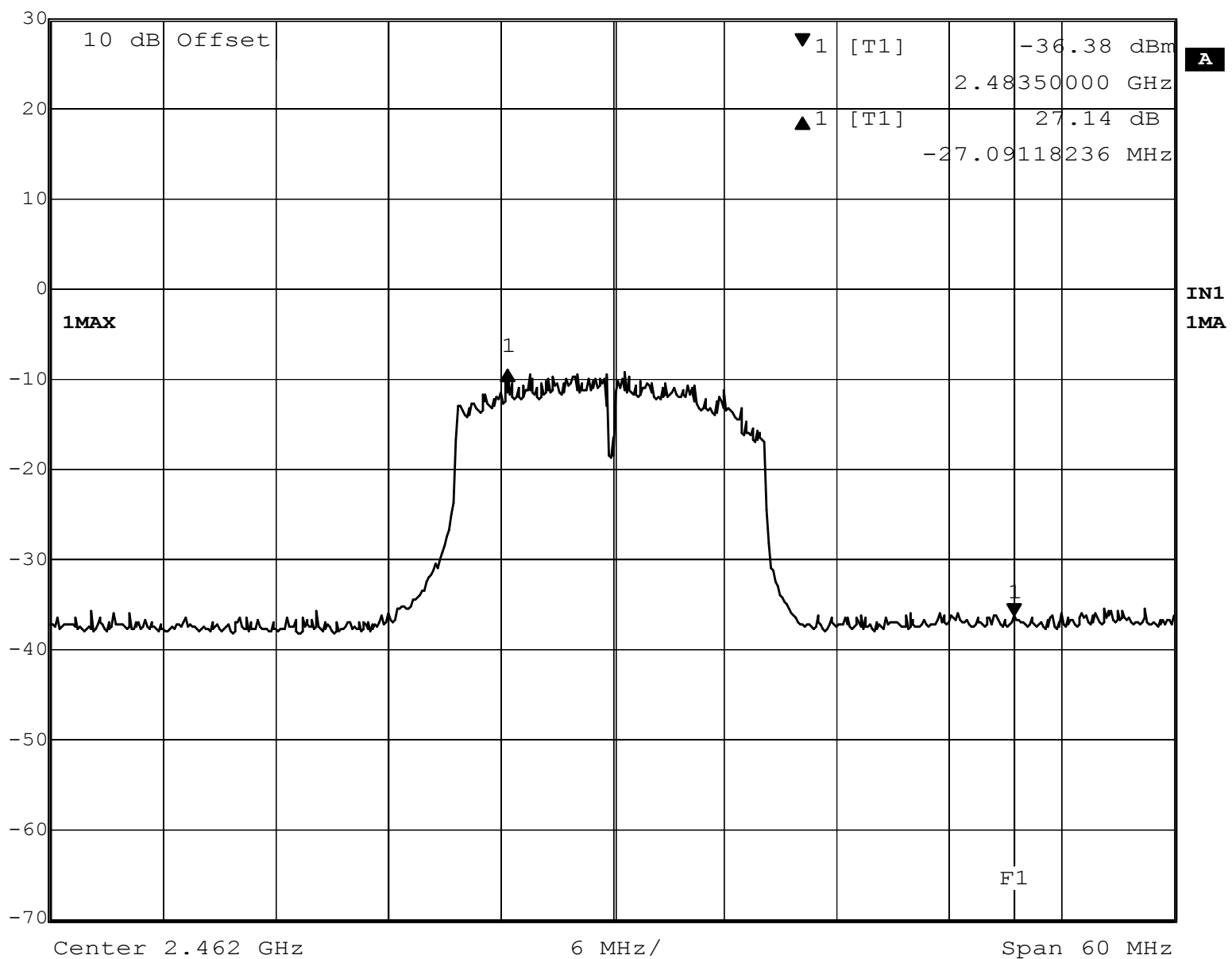
-27.09118236 MHz

SWT

500 ms

Unit

dBm



Title: 11G CH11 BANDEDGE

Comment A: SerComm Corporation

Date: 18.MAY.2004 15:23:39

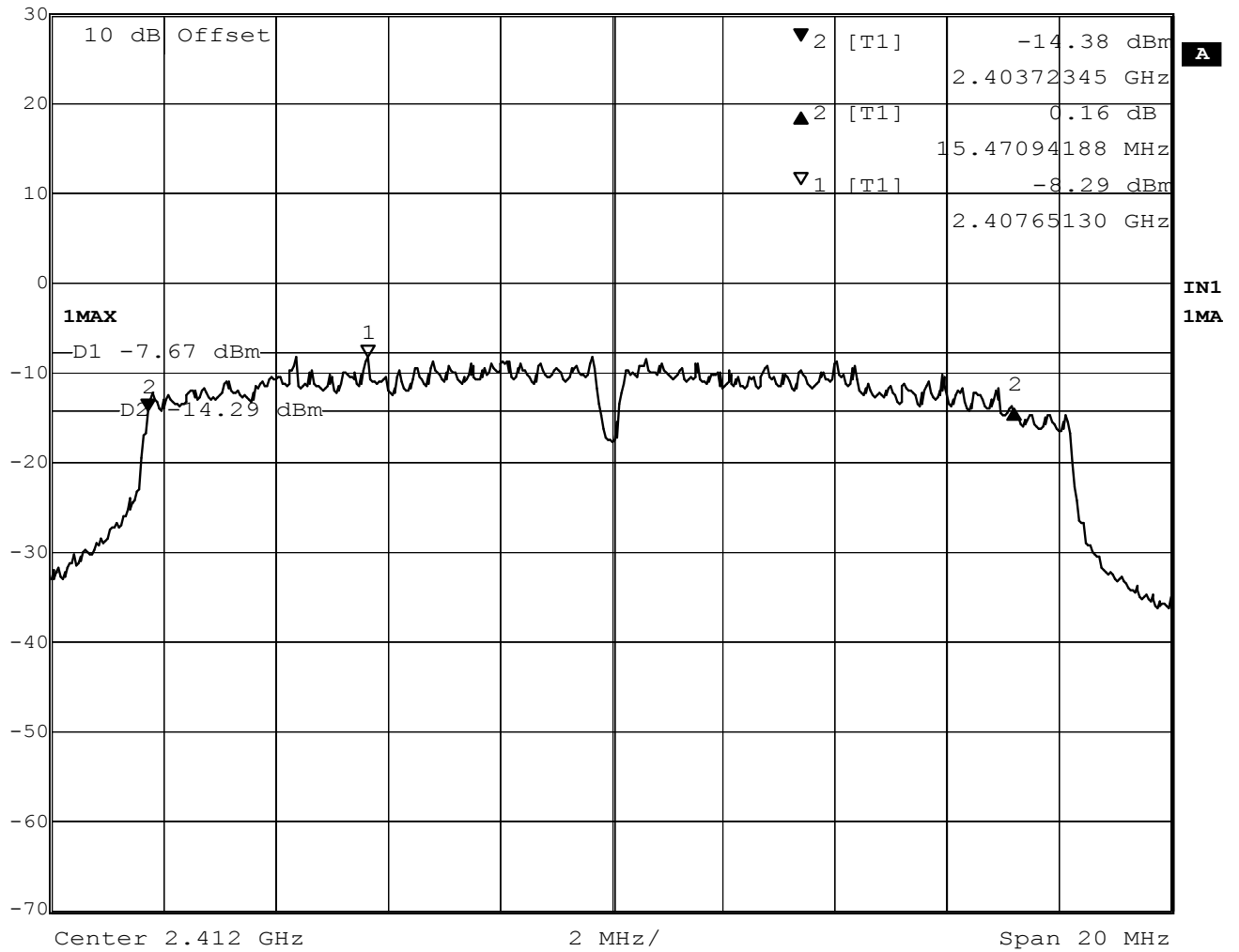
Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Appendix D

Maximum 6dB Bandwidth



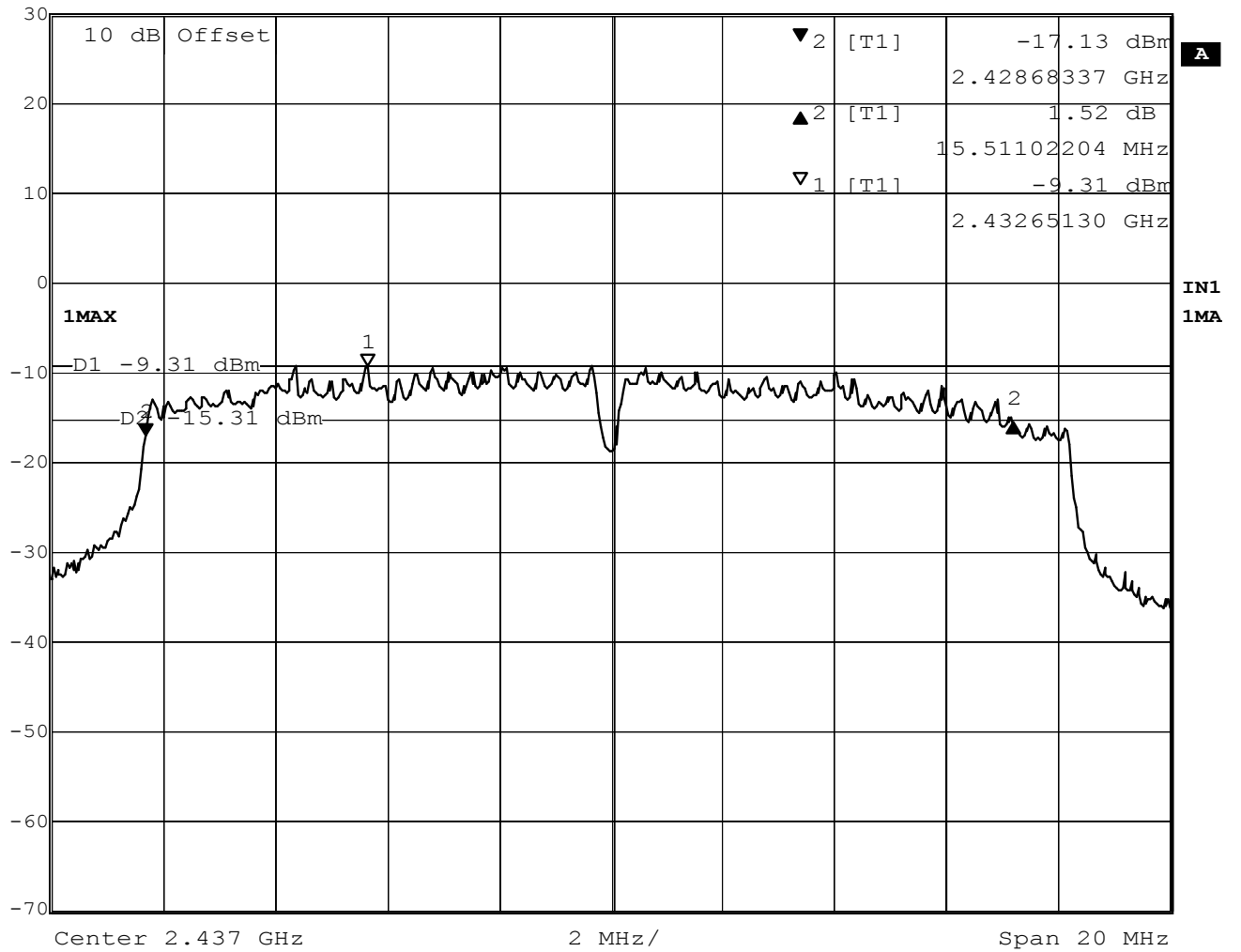
Delta 2 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl 0.16 dB VBW 300 kHz
30 dBm 15.47094188 MHz SWT 500 ms Unit dBm



Title: 11G CH1 6dB BANDWIDTH
Comment A: SerComm Corporation
Date: 19.MAY.2004 09:40:16



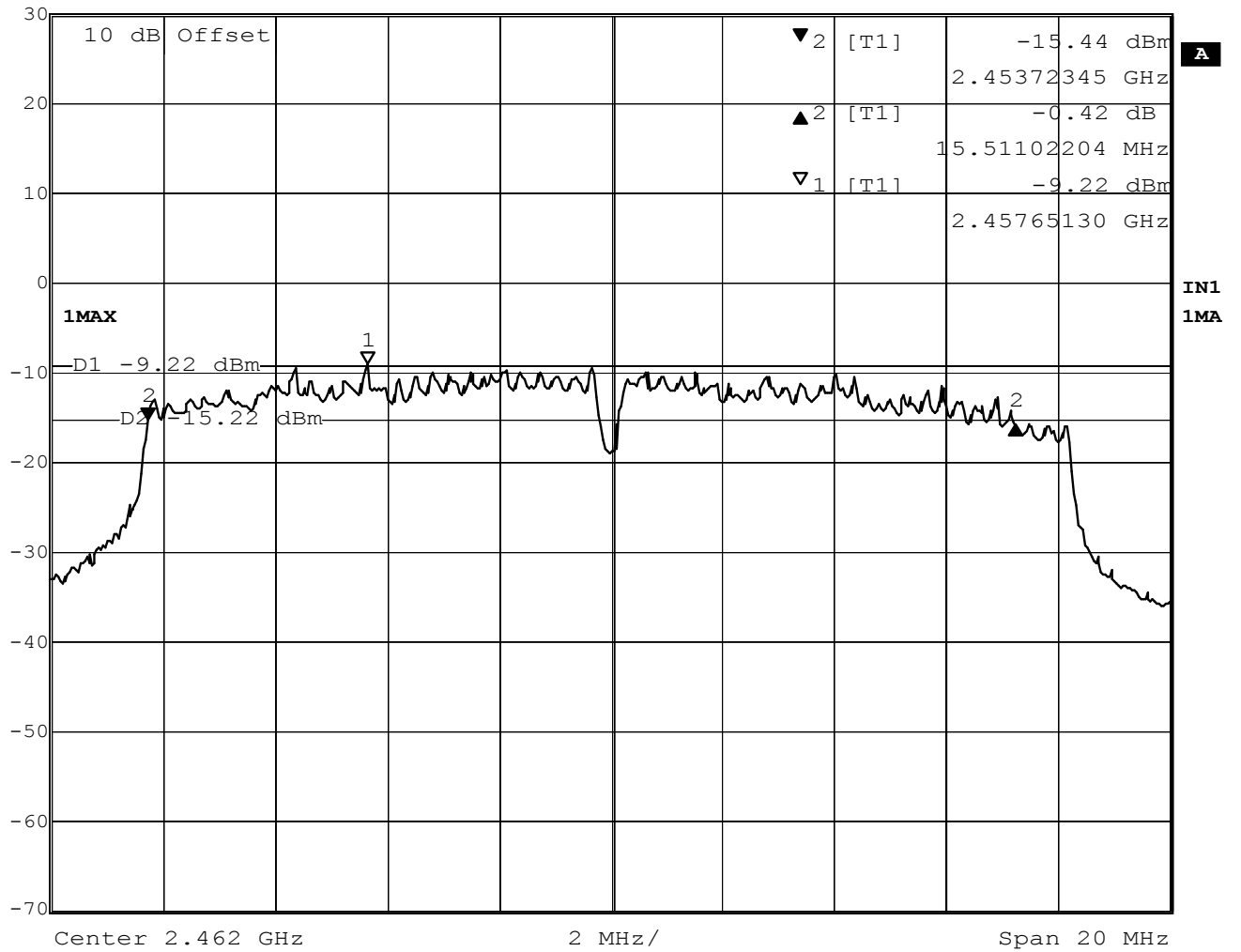
Delta 2 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl 1.52 dB VBW 300 kHz
30 dBm 15.51102204 MHz SWT 500 ms Unit dBm



Title: 11G CH6 6dB BANDWIDTH
Comment A: SerComm Corporation
Date: 19.MAY.2004 09:51:06



Delta 2 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl -0.42 dB VBW 300 kHz
30 dBm 15.51102204 MHz SWT 500 ms Unit dBm



Title: 11G CH11 6dB BANDWIDTH
Comment A: SerComm Corporation
Date: 19.MAY.2004 09:44:35

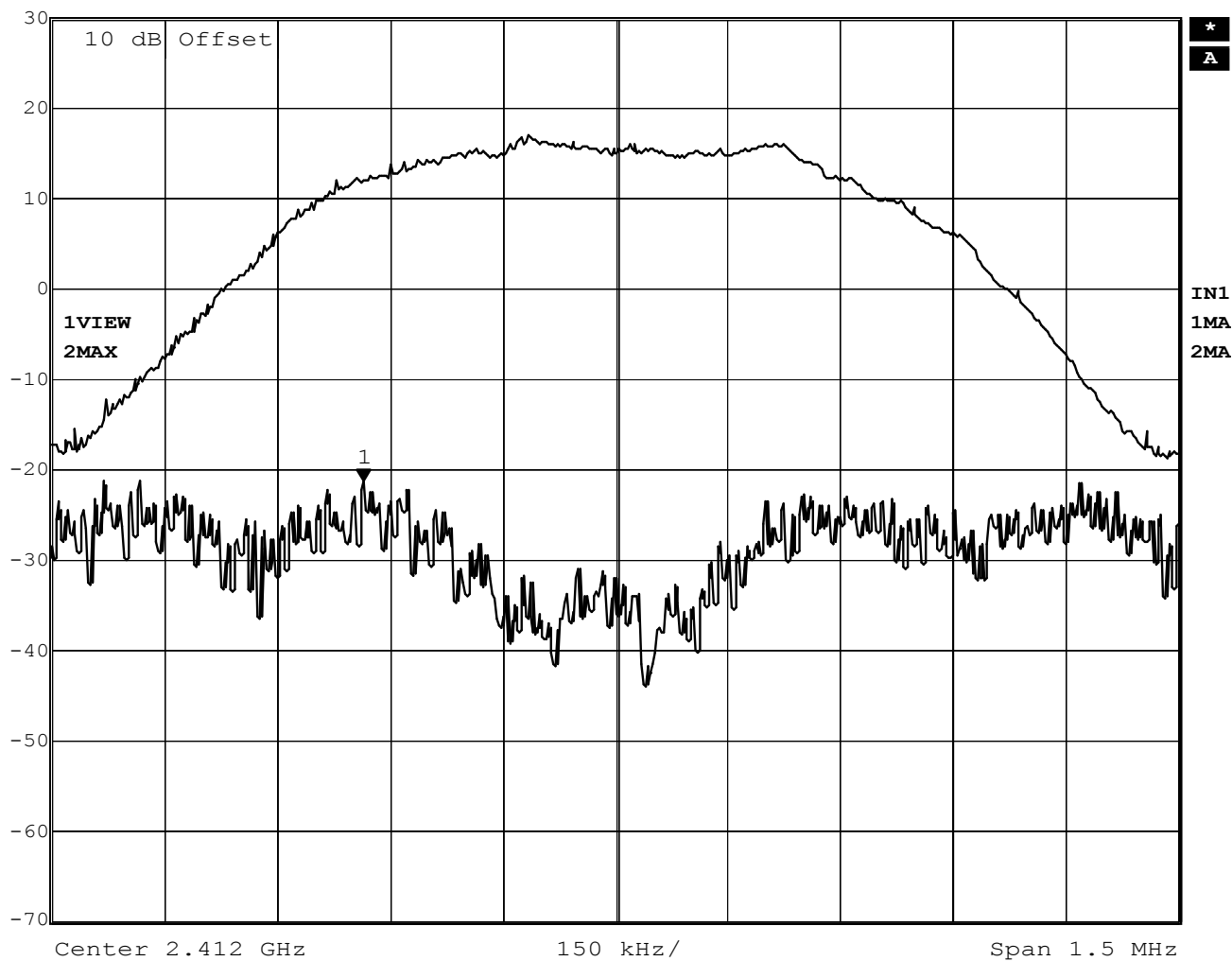
Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Appendix E

Peak Power Spectral Density



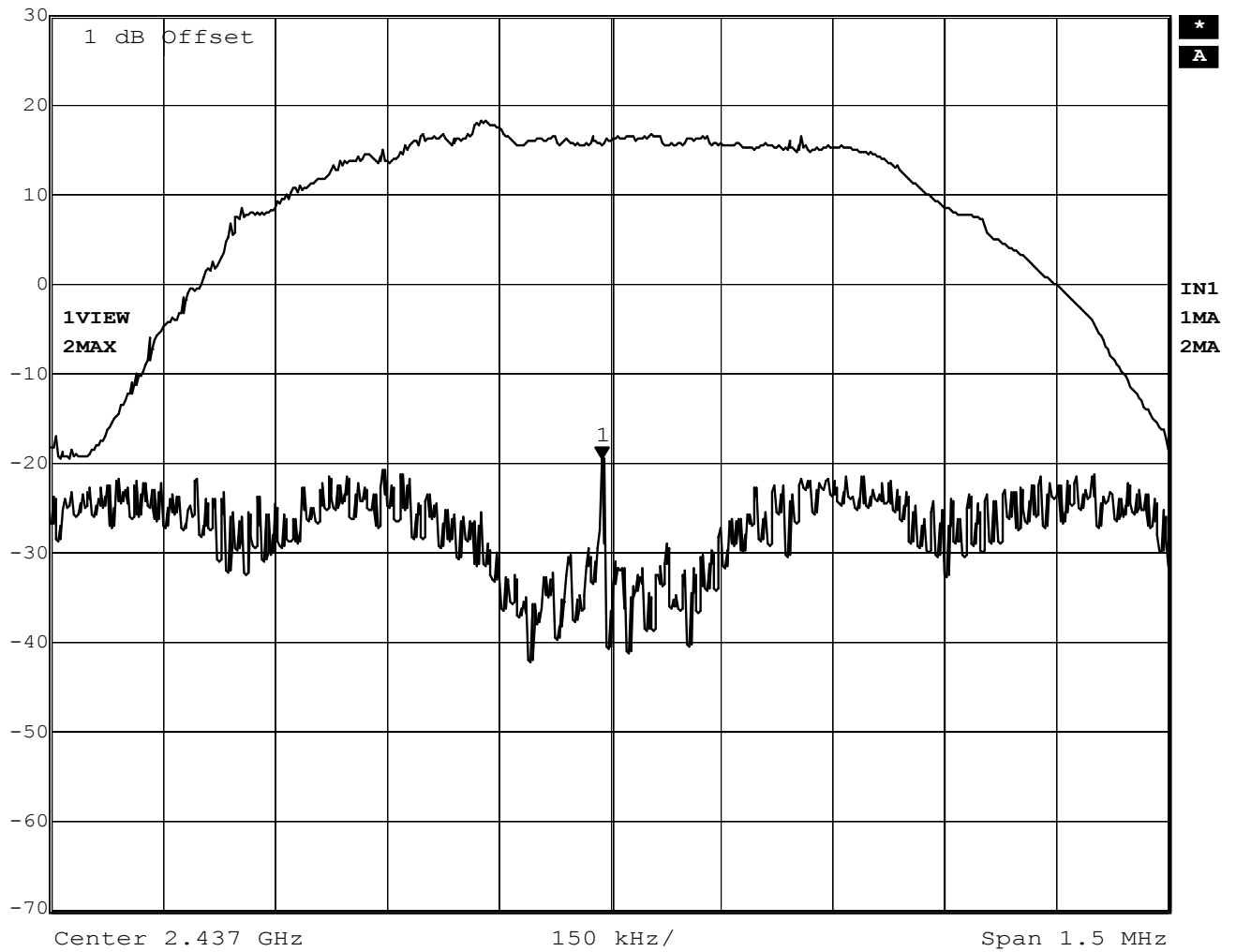
Marker 1 [T2] RBW 3 kHz RF Att 40 dB
Ref Lvl -21.36 dBm VBW 100 kHz
30 dBm 2.41166483 GHz SWT 500 s Unit dBm



Title: 11G CH1 POWER DENSITY
Comment A: SerComm Corporation
Date: 18.MAY.2004 14:22:09



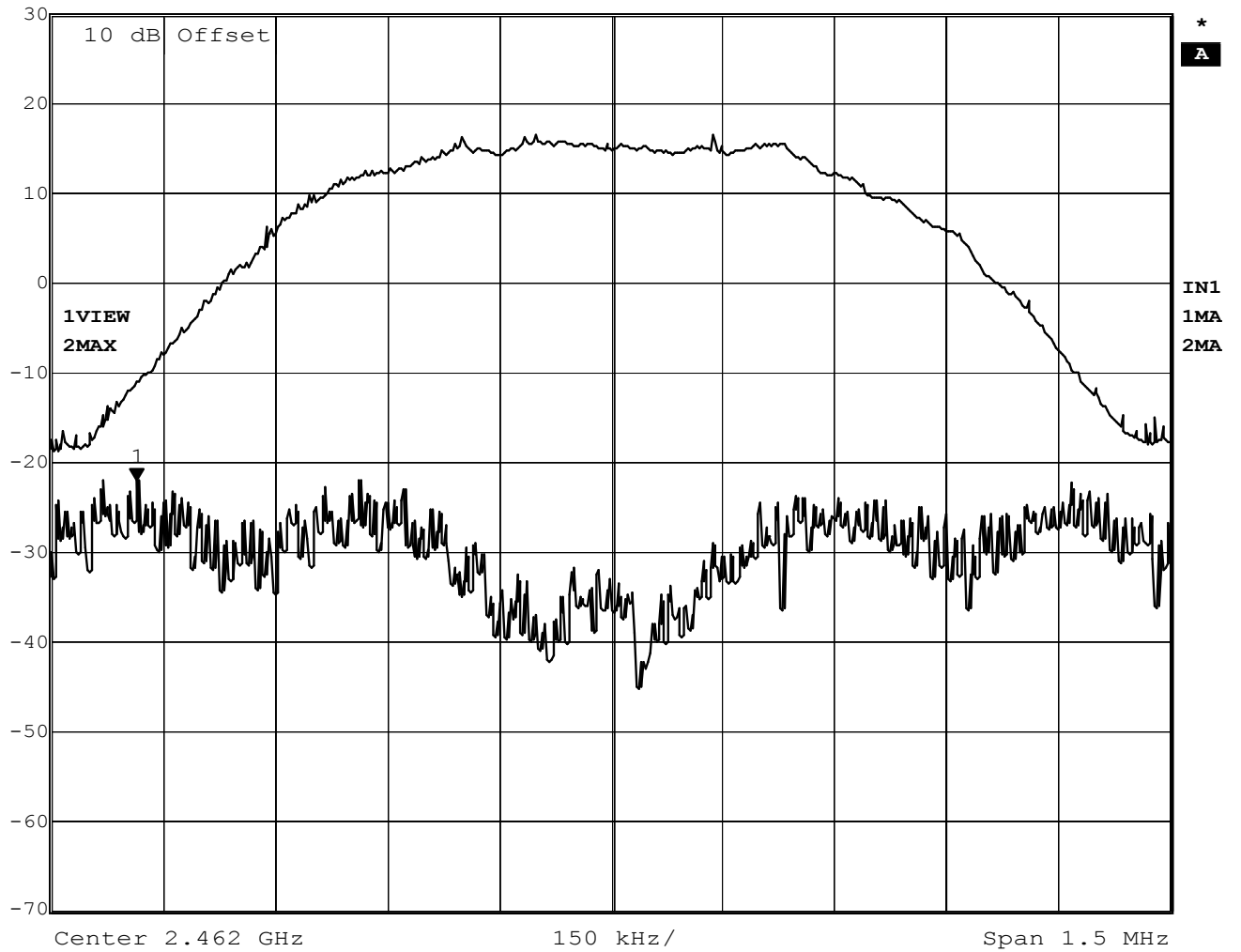
Marker 1 [T2] RBW 3 kHz RF Att 40 dB
Ref Lvl -19.60 dBm VBW 100 kHz
30 dBm 2.43698948 GHz SWT 500 s Unit dBm



Title: 11G CH6 POWER DENSITY
Comment A: SerComm Corporation
Date: 18.MAY.2004 18:32:19



Marker 1 [T2] RBW 3 kHz RF Att 40 dB
Ref Lvl -22.08 dBm VBW 100 kHz
30 dBm 2.46136423 GHz SWT 500 s Unit dBm



Title: 11G CH11 POWER DENSITY
Comment A: SerComm Corporation
Date: 18.MAY.2004 15:21:52

Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Appendix F

Power Line Conducted Emission

EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor,Model No: M1-10505), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 N
Comment: model: PS801H mode : active

MEASUREMENT RESULT: "_fin AV"

19.05.04 12:05
Frequency Level Transd Limit Margin Line PE
MHz dBµV dB dBµV dB
0.205000 48.00 10.0 53 5.4 --- ---

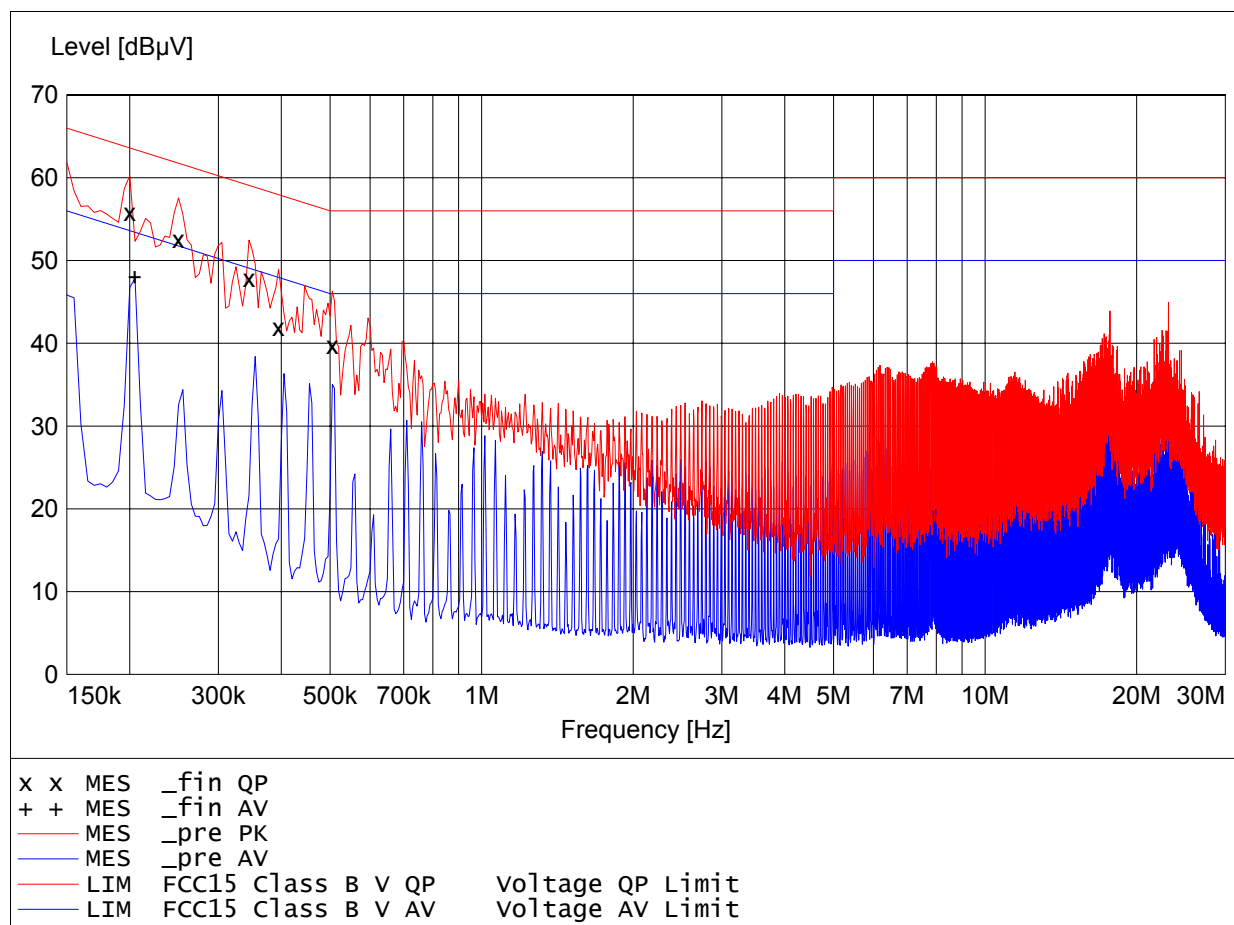
MEASUREMENT RESULT: "_fin QP"

19.05.04 12:05
Frequency Level Transd Limit Margin Line PE
MHz dBµV dB dBµV dB
0.200000 55.80 10.0 64 7.8 --- ---
0.250000 52.60 10.0 62 9.1 --- ---
0.345000 47.80 10.0 59 11.3 --- ---
0.395000 41.90 10.0 58 16.0 --- ---
0.505000 39.70 10.0 56 16.3 --- ---

EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor,Model No: M1-10505), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 N
Comment: model: PS801H mode : active



EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor,Model No: M1-10505), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 L1
Comment: model: PS801H mode : active

MEASUREMENT RESULT: "_fin AV"

19.05.04 11:43
Frequency Level Transd Limit Margin Line PE
MHz dBµV dB dBµV dB
0.205000 46.00 10.0 53 7.4 --- ---

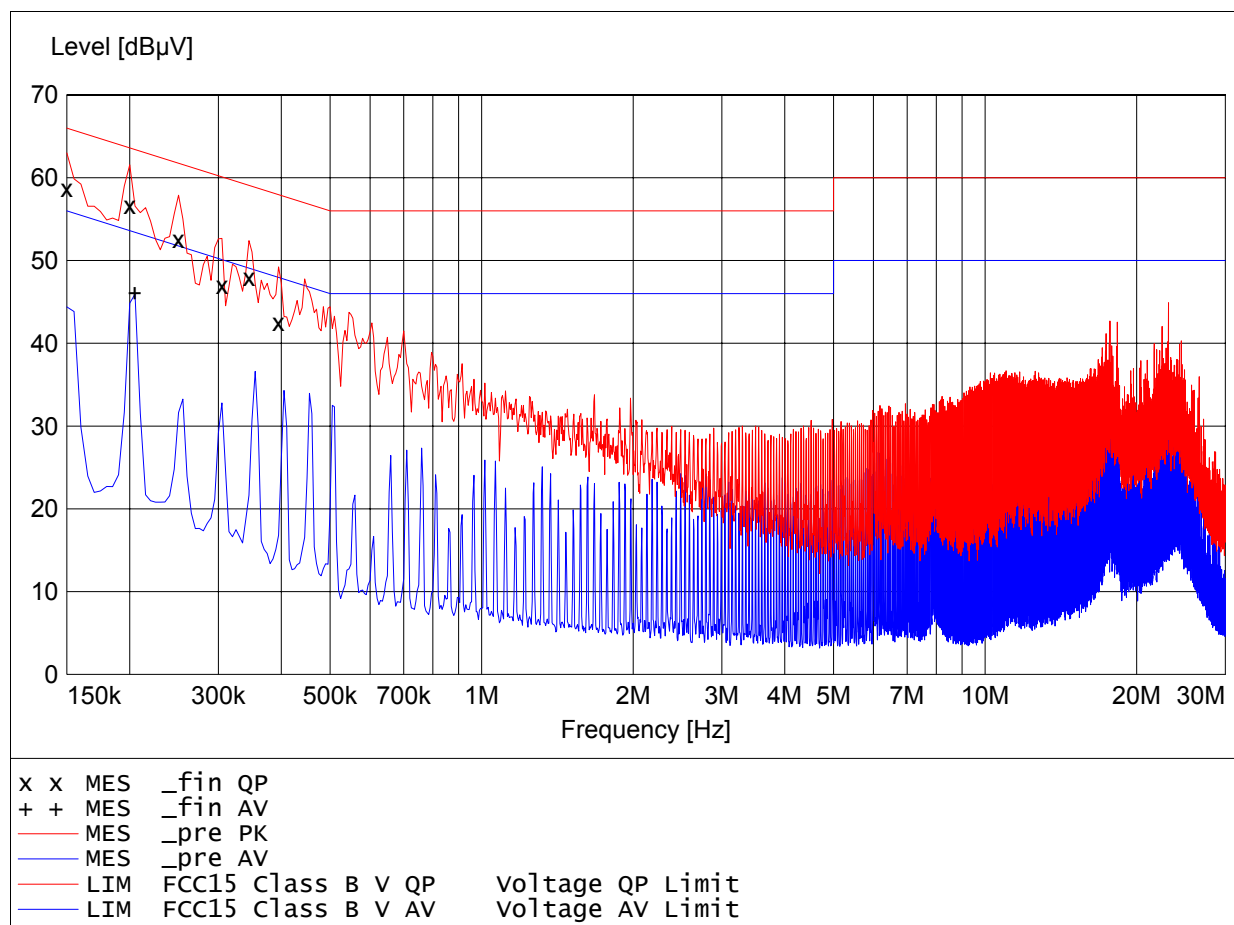
MEASUREMENT RESULT: "_fin QP"

19.05.04 11:43
Frequency Level Transd Limit Margin Line PE
MHz dBµV dB dBµV dB
0.150000 58.70 10.0 66 7.3 --- ---
0.200000 56.60 10.0 64 7.0 --- ---
0.250000 52.60 10.0 62 9.2 --- ---
0.305000 47.00 10.0 60 13.1 --- ---
0.345000 47.90 10.0 59 11.2 --- ---
0.395000 42.50 10.0 58 15.5 --- ---

EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor, Model No: M1-10505), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 L1
Comment: model: PS801H mode : active



EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor, Model No:MT10-1050200-A1), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 N
Comment: model: PS801H mode : active

MEASUREMENT RESULT: "_fin AV"

15.06.04 11:38

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
2.365000	37.60	10.0	46	8.4	---	---
2.425000	38.40	10.0	46	7.6	---	---
2.485000	38.50	10.0	46	7.5	---	---
2.550000	39.30	10.1	46	6.8	---	---
2.610000	40.00	10.0	46	6.0	---	---
2.670000	38.90	10.0	46	7.1	---	---

MEASUREMENT RESULT: "_fin QP"

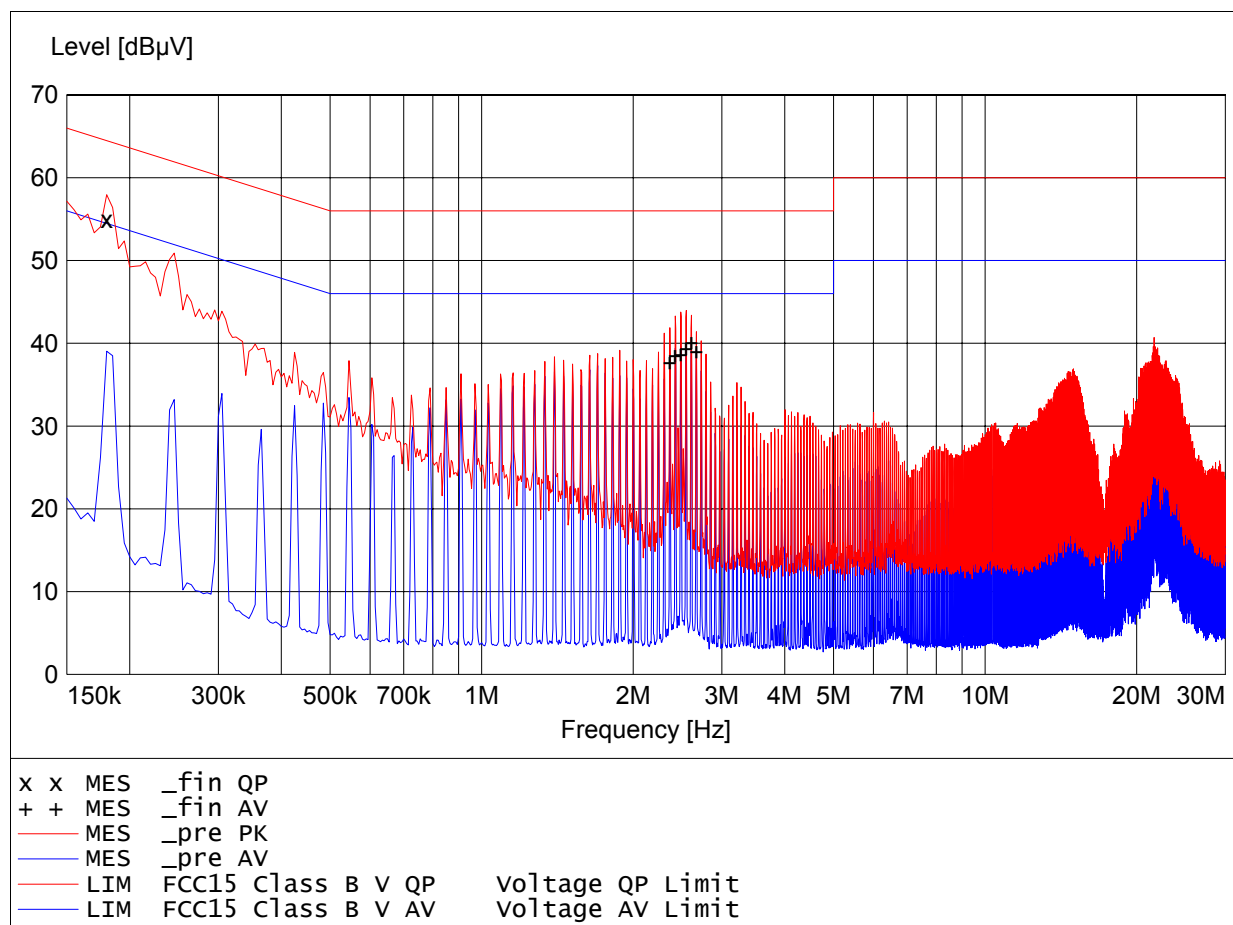
15.06.04 11:38

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
0.180000	54.90	10.0	65	9.5	---	---

EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor, Model No:MT10-1050200-A1), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 N
Comment: model: PS801H mode : active



EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor, Model No:MT10-1050200-A1), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 L1
Comment: model: PS801H mode : active

MEASUREMENT RESULT: "_fin AV"

15.06.04 12:07

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
0.425000	40.30	10.0	47	7.0	---	---
2.245000	38.30	10.0	46	7.7	---	---
2.305000	38.20	10.0	46	7.8	---	---
2.365000	37.40	10.0	46	8.6	---	---
2.425000	37.20	10.0	46	8.8	---	---
2.485000	36.50	10.0	46	9.5	---	---

MEASUREMENT RESULT: "_fin QP"

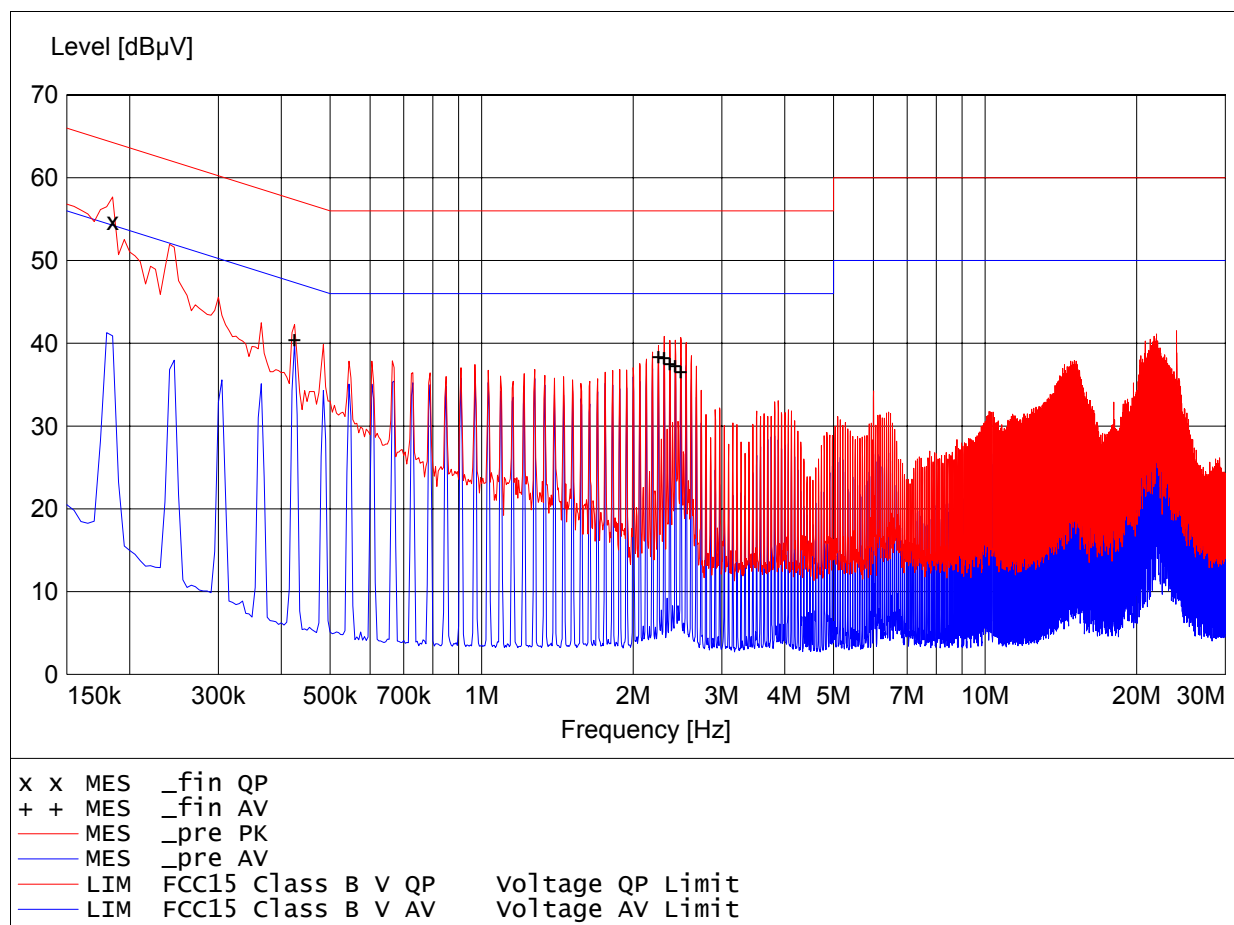
15.06.04 12:07

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
0.185000	54.70	10.0	64	9.5	---	---

EMI voltage test in the ac-mains according to FCC Part 15

Class B

EUT: WIRELESS PRINTER SERVER
Manufacturer: SerComm Corporation
Operating Condition: Unom:120VAC (ac/dc adaptor, Model No:MT10-1050200-A1), Tnom: 23°C
Test Site: ETS
Operator: Ken Liu
Test Specification: V-network: ESH3-Z5 L1
Comment: model: PS801H mode : active



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Appendix G

Pictures

Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

External Photo



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

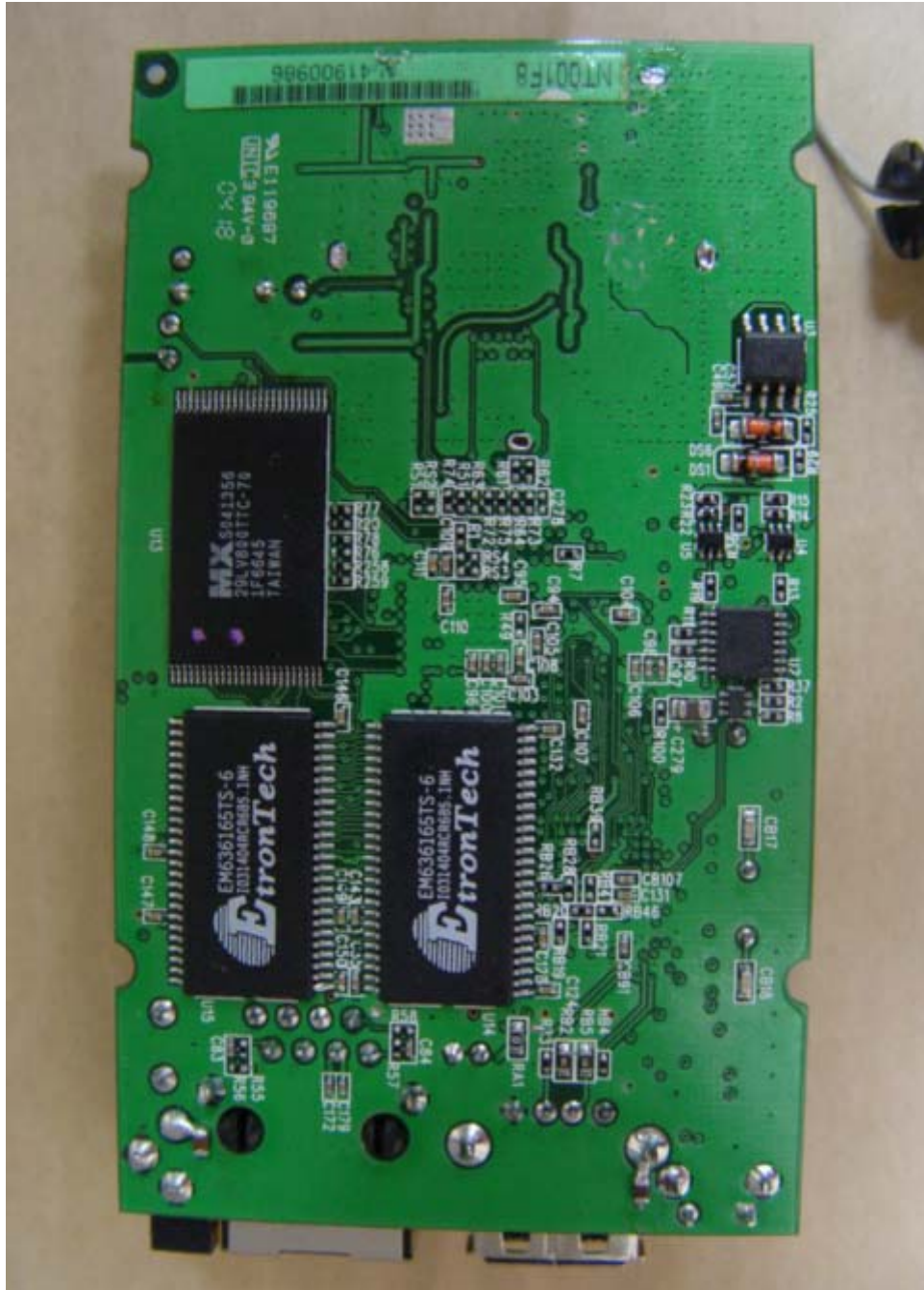
Internal Photo



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



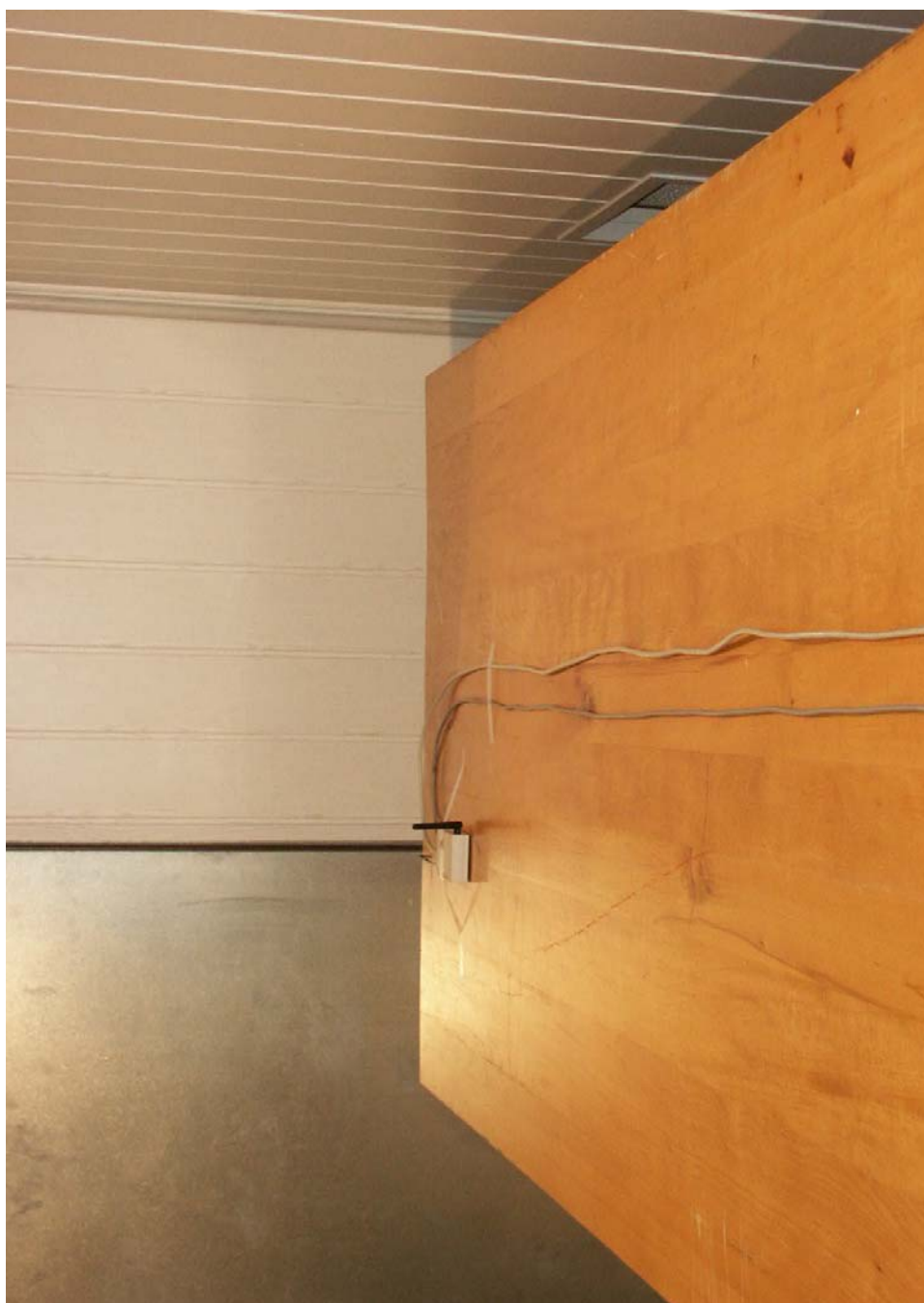
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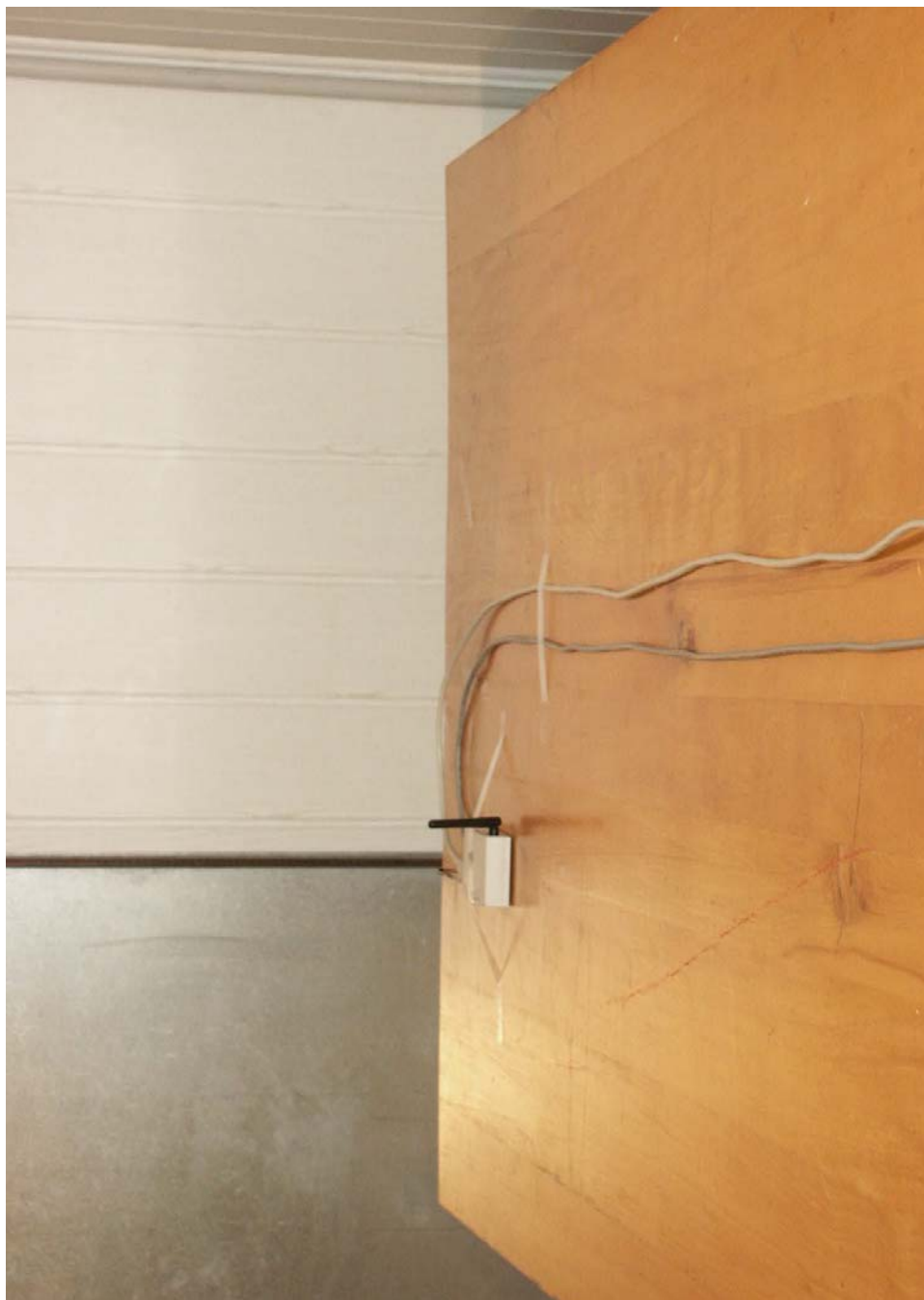
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Registration number: W6M20404-5094-C-2
FCC ID: P270NT00

Setup Photo



Registration number: W6M20404-5094-C-2
FCC ID: P270NT00



Registration number: W6M20404-5094-C-2
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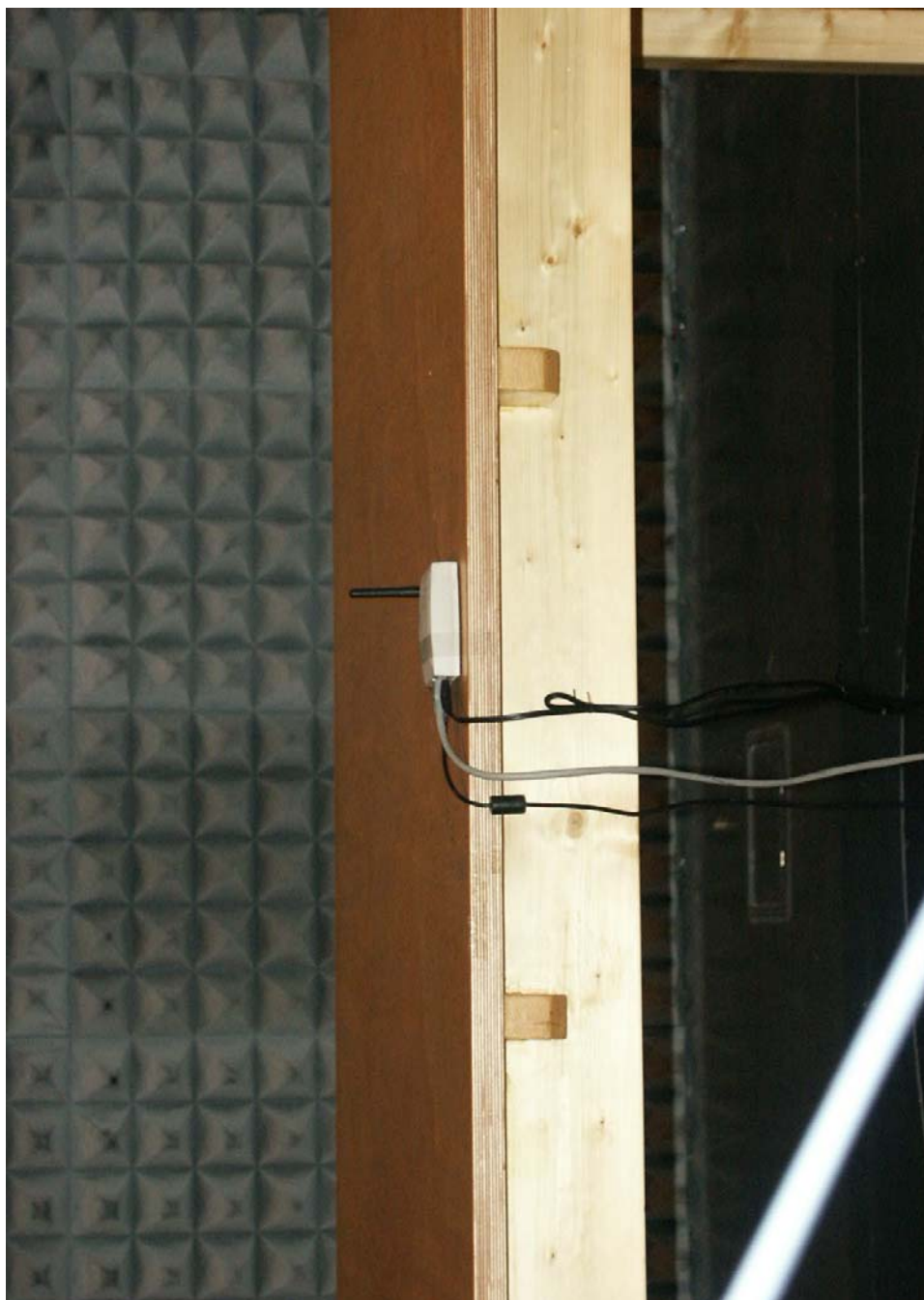
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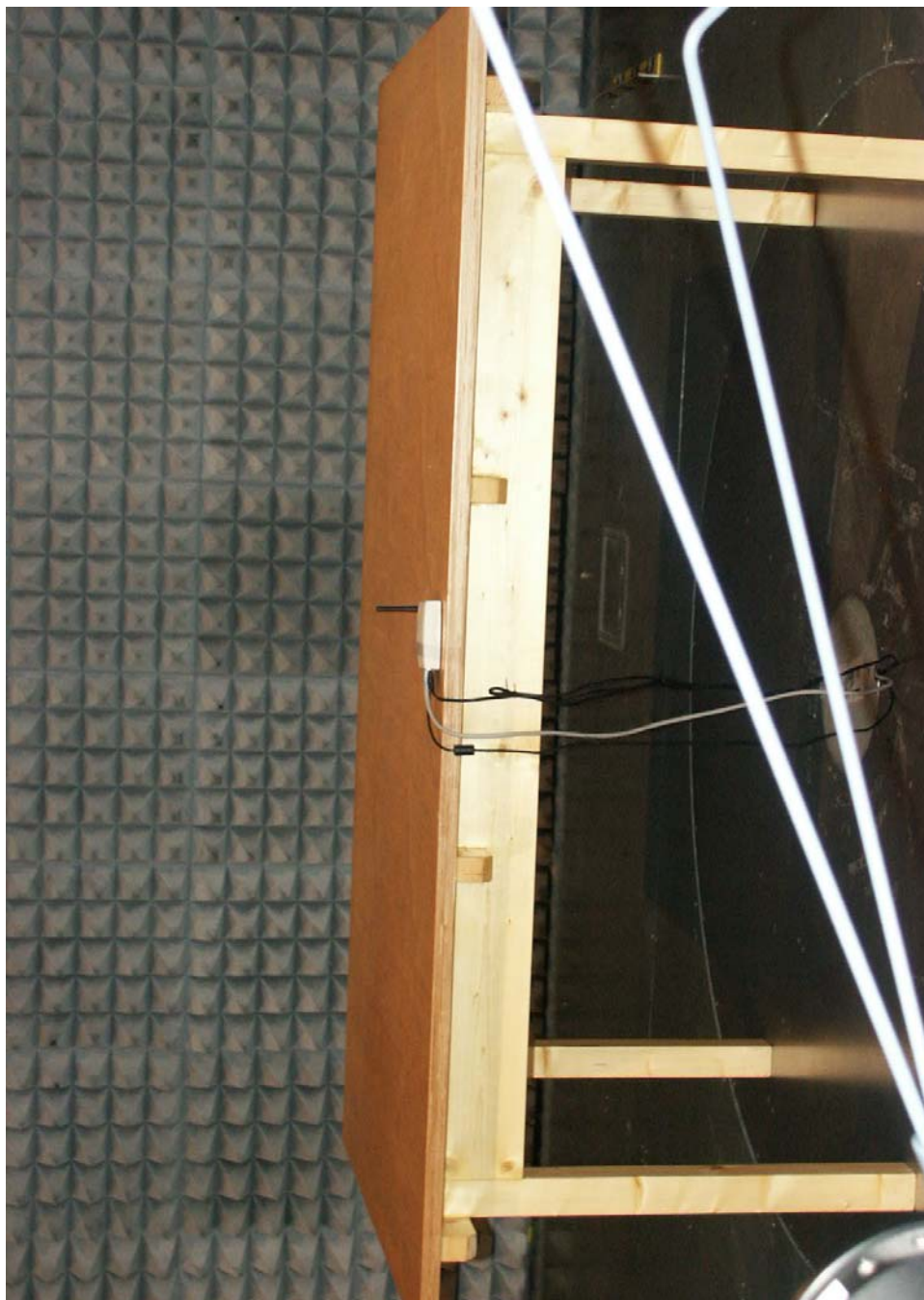
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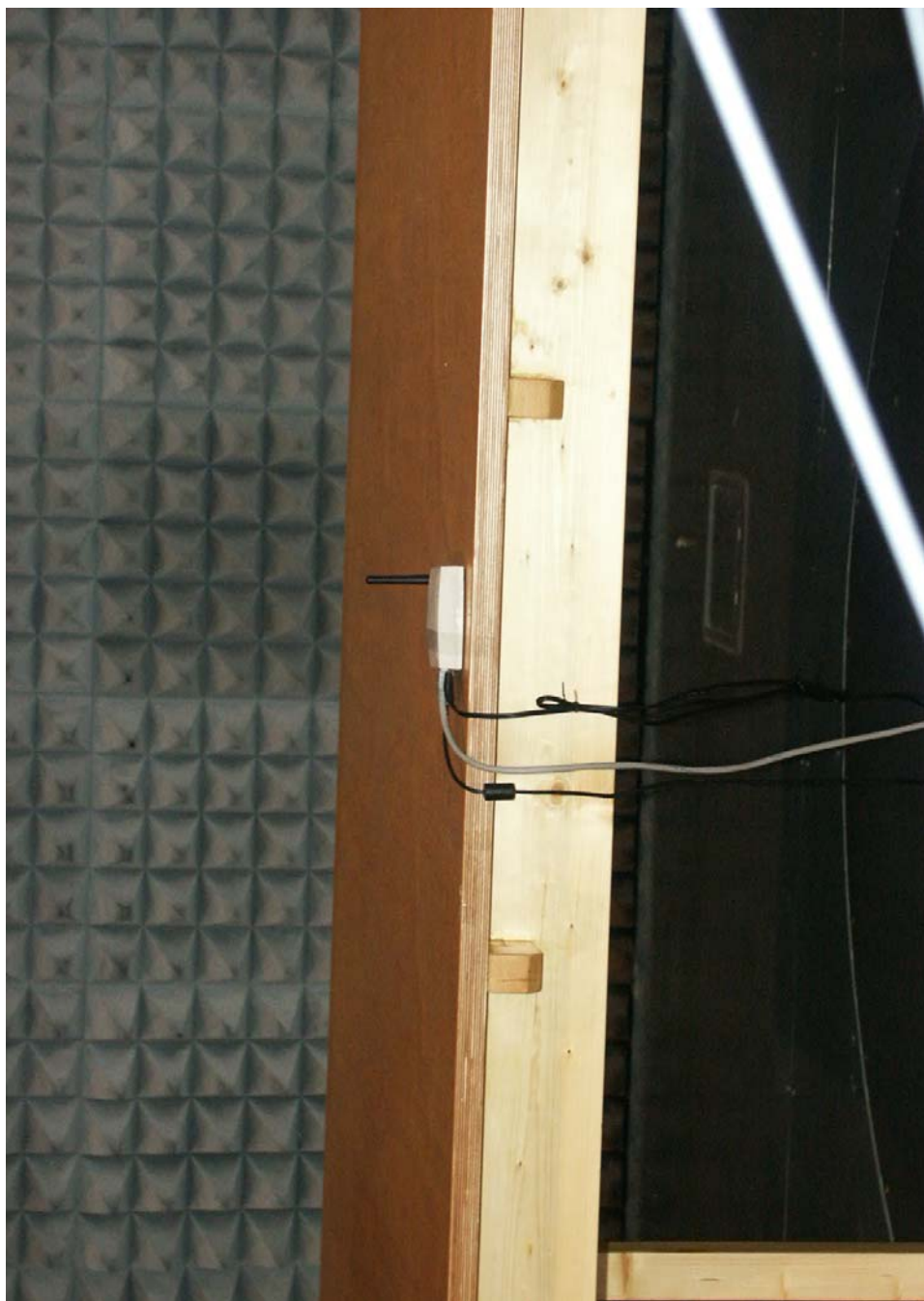
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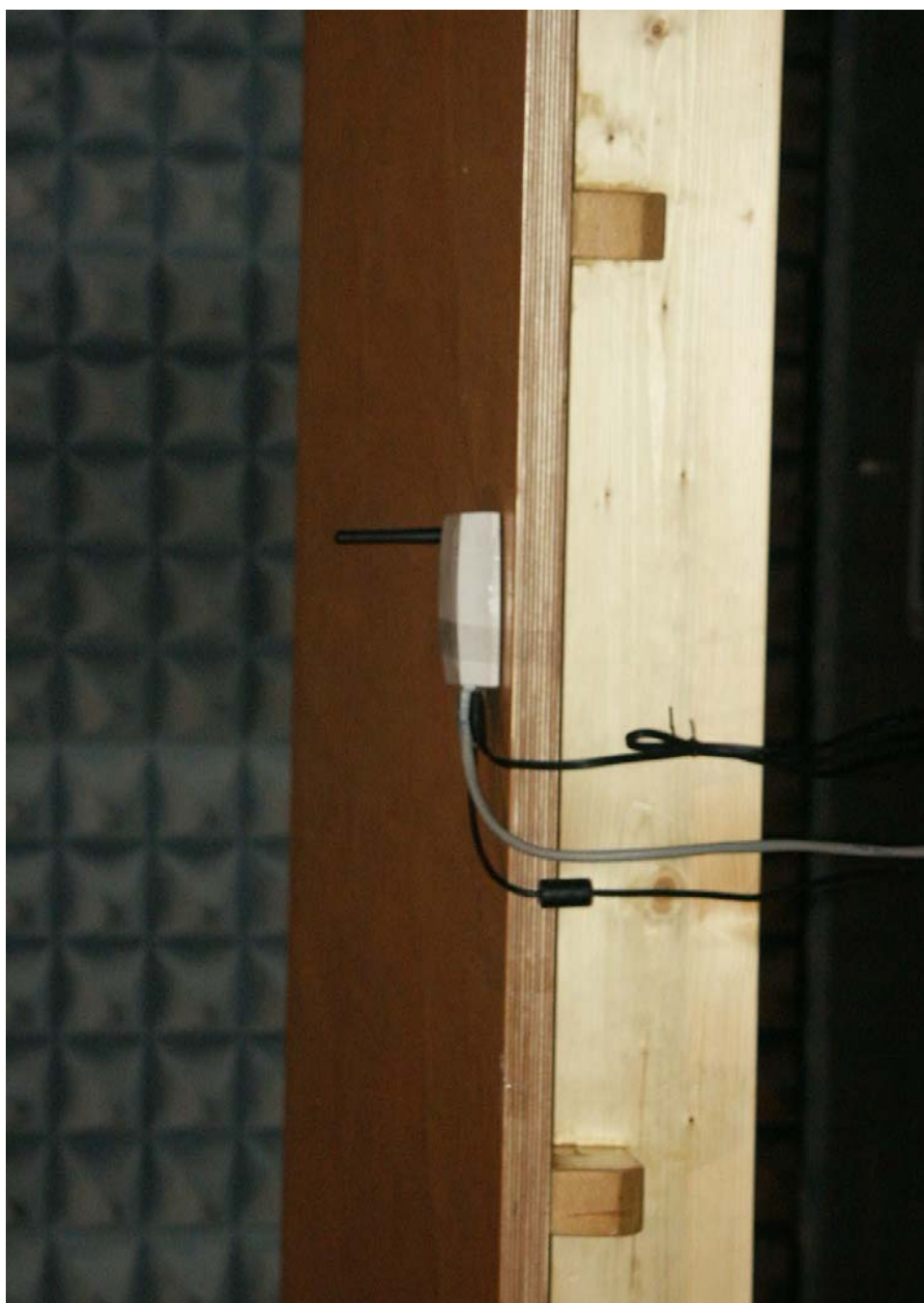
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