

EMC TEST REPORT

**FCC 47 CFR Part 15B
Industry Canada RSS-Gen**

Electromagnetic compatibility - Unintentional radiators

Report Reference No. : G0M-1108-1337 – C-1

Testing Laboratory : Eurofins Product Service GmbH

Address : Storkower Str. 38c
15526 Reichenwalde
Germany

Accreditation : FCC Filed Test Laboratory, Reg.-No.: 96970
A2LA Accredited Testing Laboratory, Certificate No.: 1983.01



Applicant's name : JABLOCOM s.r.o.

Address : V Nivach 12
466 01 Jablonec nad Nisou
CZECH REPUBLIC

Test specification:

Standard..... : 47 CFR Part 15 Subpart B
RSS-Gen, Issue 3, 2010-12
ANSI C63.4:2009

Equipment under test (EUT):

Product description : Bluetooth Desktop Phone

Model No. : BTP-06 / BTP-06L

Hardware version : XE10204

Firmware / Software version : XE630.1.4

FCC-ID: VXPBTP-06

Test result : **Passed**

Possible test case verdicts:

- not applicable to test object: N/A
- test object does meet the requirement.....: P (Pass)
- test object does not meet the requirement.....: F (Fail)

Testing:

Date of receipt of test item: 31.08.2011

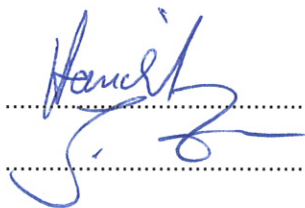
Date (s) of performance of tests: 07.10.2011

Tested by (+ signature).....: Matthias Handrik

Approved by (+ signature): Jens Zimmermann

Date of issue.....: 11.10.2011

Total number of pages.....: 39


General remarks:

The test results presented in this report relate only to the object tested.

The results contained in this report reflect the results for this particular model and serial number. It is the responsibility of the manufacturer to ensure that all production models meet the intent of the requirements detailed within this report.

This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.

Additional comments:

The two model BTP-06 and BTP-06L are identical except that model BTP-06L contains a PSTN line connector. Due to the similarity of both models only model BTP-06L has been measured as worst case model.




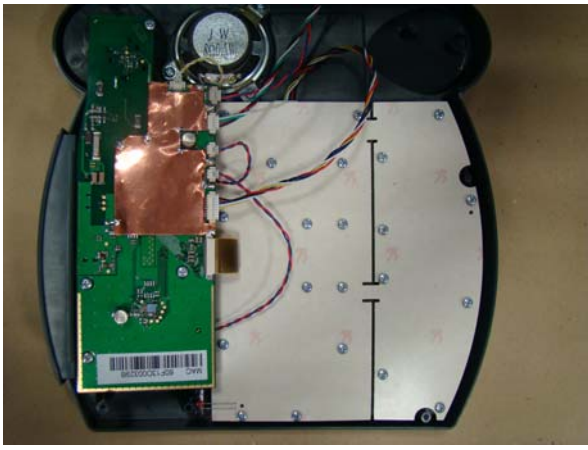
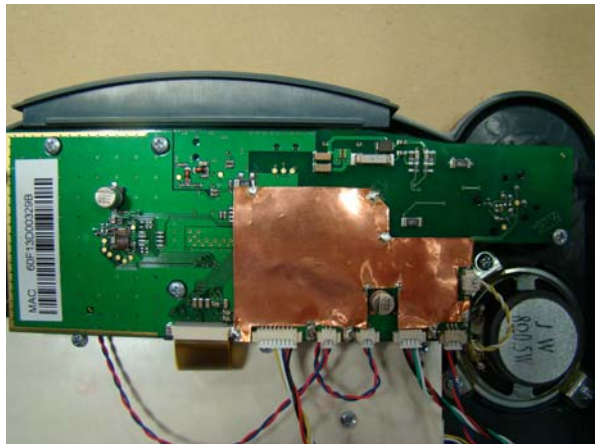
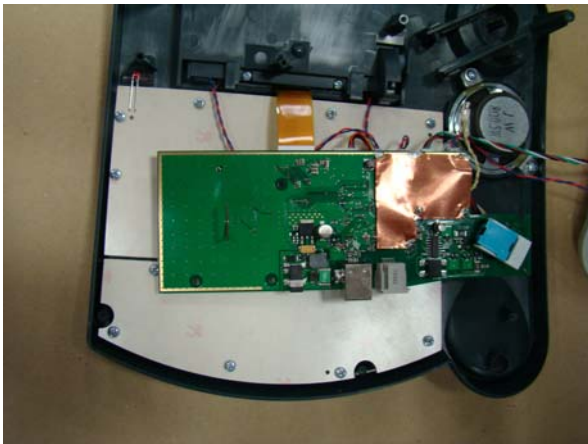
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1 Equipment (Test item) Description:

Description	Bluetooth Desktop Phone
Model	BTP-06L
Serial number	unspecified
Hardware version	XE10204
Software / Firmware version	XE630.1.4
FCC-ID	VXPBTP-06
Power supply	6.0VDC supplied via dedicated AC/DC-Adaptor
AC/DC-Adaptor	AD/DC-Adaptor : Ktec, Model KSAS0100600167D5
Highest emission frequency	Fmax [MHz] = 48
Device classification	Class B
Equipment type	Tabletop
Number of tested samples	1

1.1 Equipment photos

EUT BTP-06L TOP	EUT BTP-06L TOP
	
EUT BTP-06L CONNECTORS	EUT BTP-06L OPEN WITH MODIFICATION
	
EUT BTP-06L PCB TOP WITH MODIFICATION	EUT BTP-06L PCB BOTTOM WITH MODIFICATION
	

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Storkower Str. 38c, D-15526 Reichenwalde, Germany

EUT BTP-06L AC/DC-ADAPTOR	EUT BTP-06L AC/DC-ADAPTOR
	
EUT BTP-06L AC/DC-ADAPTOR	
	

EUT BTP-06 WITH ACCESSORY	EUT BTP-06 TOP
	
EUT BTP-06 BOTTOM	EUT BTP-06 CONNECTORS
	
EUT BTP-06 ID	
	

1.2 Supporting Equipment Used During Testing:

Product Type*	Device	Manufacturer	Model No.	Comments
SIM	Feeding-Bridge	ESP	A SBA 1000	
SIM	CMD 65	R&S		GSM signalization
AE	Mobil Telephone	Pantech	C820	
AE	Laptop	DELL	Latitude D430	

***Note:** Use the following abbreviations:

AE : Auxiliary/Associated Equipment, or

SIM : Simulator (Not Subjected to Test)

CABL : Connecting cables

1.3 Input/Output Ports

Port #	Name	Type*	Cable Max. >3m	Cable Shielded	Comments
1	Power	AC	no		AC/DC Adapter
2	USB	IO	no		EUT can be USB powered
3	PSTN	TP	yes		

***Note:** Use the following abbreviations:

AC : AC power port

DC : DC power port

N/E : Non electrical

I/O : Signal input or output port

TP : Telecommunication port

1.4 Operating Modes:

Mode #	Description
1	Active gsm call to cell phone. Cell phone connected to EUT via Bluetooth. EUT powered from AC mains via dedicated AC/DC-Adaptor.
2	EUT connected public telephone line via PSTN connection. Telephone call active. EUT powered from AC mains via dedicated AC/DC-Adaptor.
3	Active gsm call to cell phone. Cell phone connected to EUT via Bluetooth. EUT powered from AC mains via USB and Laptop.
4	EUT connected public telephone line via PSTN connection. Telephone call active. EUT powered from AC mains via USB and Laptop.

1.5 Test Equipment Used During Testing

Radiated emissions					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Biconical Antenna	R&S	HK 116	Inv. No. 0012	Jan 10	Jan 13
LPD-Antenne	R&S	HL 223	Inv. No. 0295	Feb 11	Feb 13
LPD-Antenna	R&S	HL 025	Inv. No. 0512	Feb 10	Feb 13
EMI Test Receiver	R&S	ESU8	Inv. No. 0567	Dec 10	Dec 11
EMI Test Receiver	R&S	ESCS30	Inv. No. 0474	Jun 11	Jun 12

Conducted emissions					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
AMN	R&S	ESH2-Z5	Inv. No. 0288	Sep 10	Sep 12
AMN	R&S	ESH3-Z5	Inv. No. 0040	Nov 10	Nov 12
EMI Test Receiver	R&S	ESCS 30	Inv. No. 0474	Jun 11	Jun 12

2 Result Summary

FCC 47 CFR Part 15B, Industry Canada RSS-Gen				
Product Specific Standard	Requirement – Test	Reference Method	Result	Remarks
47 CFR 15.109 RSS-Gen 4.9 & 4.10	Radiated emissions	ANSI C 63.4	PASS	
47 CFR 15.107 RSS-Gen 7.2.4	AC power line conducted emissions	ANSI C63.4	PASS	
Remarks:				

3 Test Conditions and Results

3.1 Test Conditions and Results – Radiated emissions

Radiated emissions acc. FCC 47 CFR 15.109 / IC RSS-Gen			Verdict: PASS	
Laboratory Parameters:		Required prior to the test		During the test
Ambient Temperature		15 to 35°C		22°C
Relative Humidity		30 to 60%		49%
Test according referenced standards		Reference Method		
		ANSI C63.4		
Sample is tested with respect to the requirements of the equipment class		Equipment class		
		Class B		
Test frequency range determined from highest emission frequency		Highest emission frequency		
		Fmax [MHz] = 48		
Fully configured sample scanned over the following frequency range		Frequency range		
EUT operating mode		1 / 2 / 3 / 4		
Limits and results Class B				
Frequency [MHz]	Quasi-Peak [dBµV/m]	Result	Average [dBµV/m]	Result
30 – 88	40	PASS	-	-
88 – 216	43.5	PASS	-	-
216 – 960	46	PASS	-	-
960 – 1000	54	PASS	-	-
Comments:				

Test setup

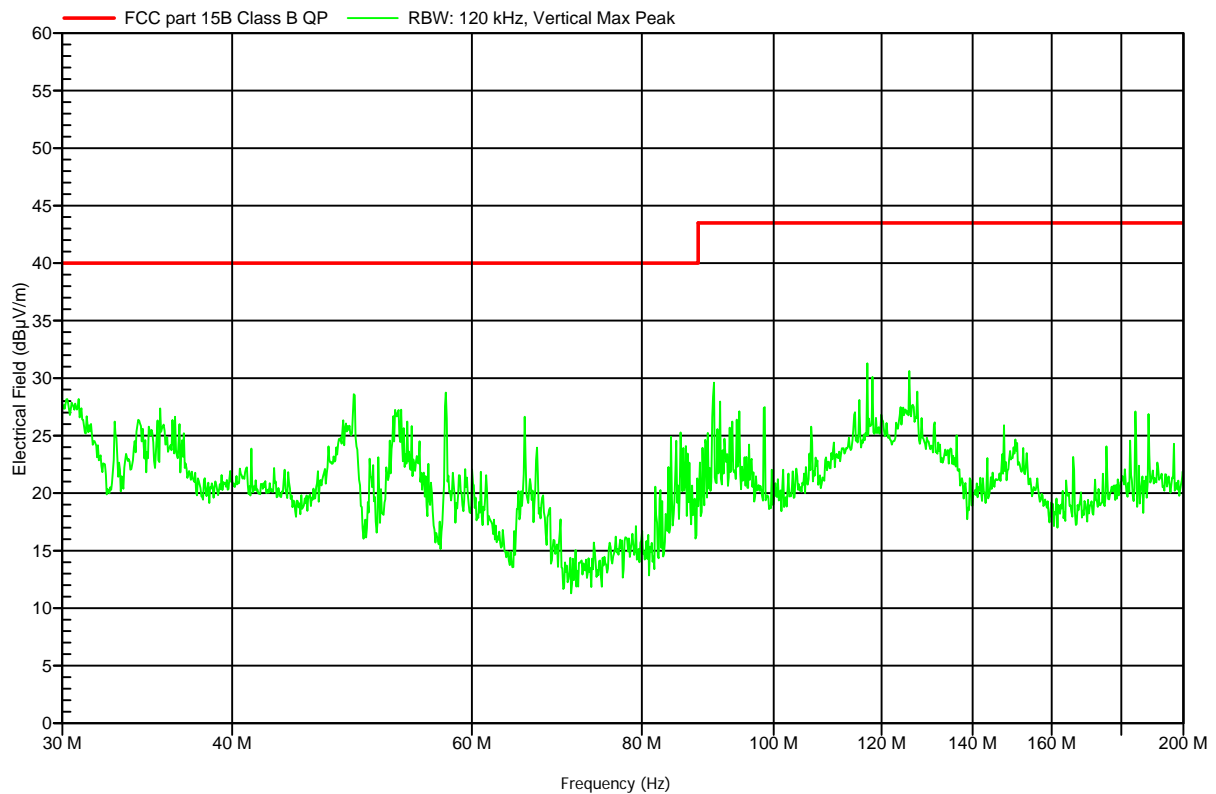


Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HK 116, Vertical
 Measurement distance: 3m
 Mode: bluetooth
 Test Date: 07.10.2011
 Note: PASS

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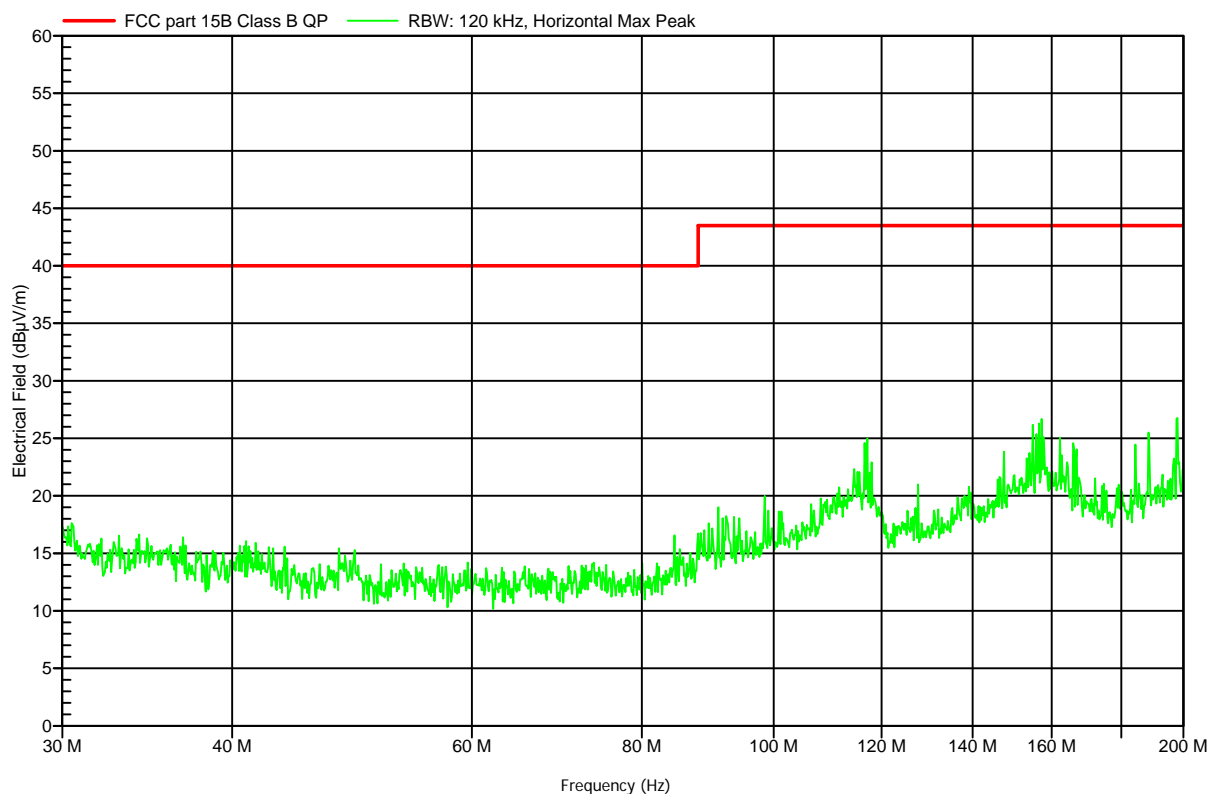
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer:	JABLOCOM s.r.o.
EUT Name:	Bluetooth desktop phone BTP-06L
Model:	BTP-06L
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Handrik
Test Conditions:	Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
Antenna:	Rohde & Schwarz HK 116, Horizontal
Measurement distance:	3m
Mode:	bluetooth
Test Date:	07.10.2011
Note:	PASS

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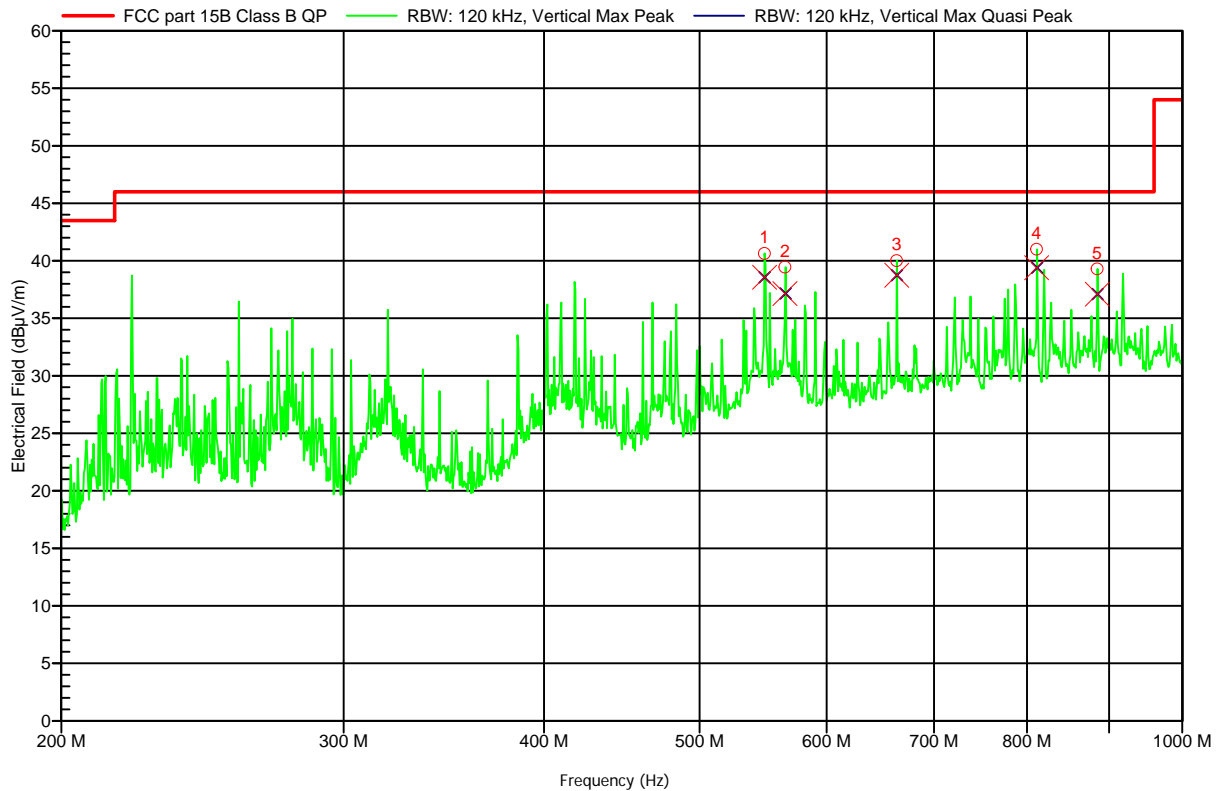


Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 23°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3m
 Mode: bluetooth
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
548.858 MHz	38.56 dBµV/m	46 dBµV/m	-7.44 dB	Pass
565.214 MHz	37.15 dBµV/m	46 dBµV/m	-8.85 dB	Pass
663.53 MHz	38.74 dBµV/m	46 dBµV/m	-7.26 dB	Pass
810.998 MHz	39.4 dBµV/m	46 dBµV/m	-6.6 dB	Pass
884.726 MHz	37.09 dBµV/m	46 dBµV/m	-8.91 dB	Pass

Test Report No.: G0M-1108-1337-C-1

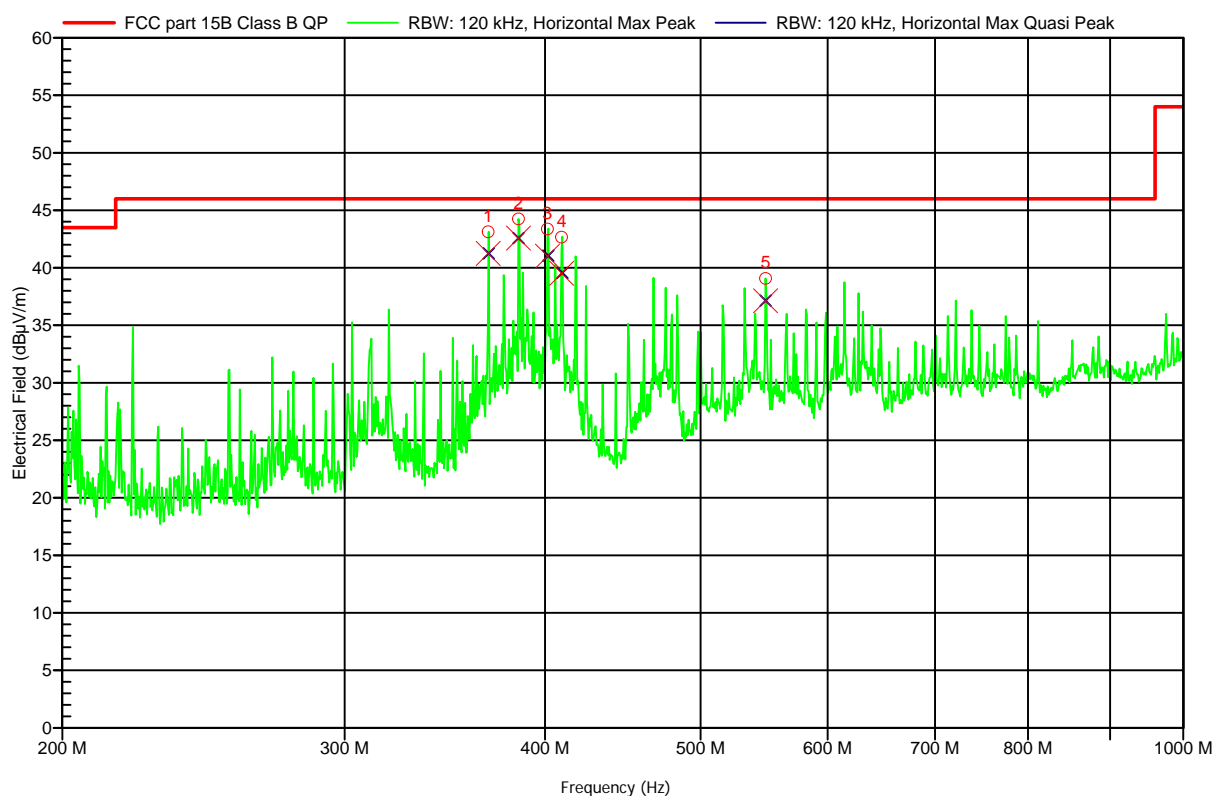
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 23°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Horizontal
 Measurement distance: 3m
 Mode: bluetooth
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
368.636 MHz	41.24 dBµV/m	46 dBµV/m	-4.76 dB	Pass
385.034 MHz	42.58 dBµV/m	46 dBµV/m	-3.42 dB	Pass
401.384 MHz	41.01 dBµV/m	46 dBµV/m	-4.99 dB	Pass
409.616 MHz	39.51 dBµV/m	46 dBµV/m	-6.49 dB	Pass
548.882 MHz	37.13 dBµV/m	46 dBµV/m	-8.87 dB	Pass

Test Report No.: G0M-1108-1337-C-1

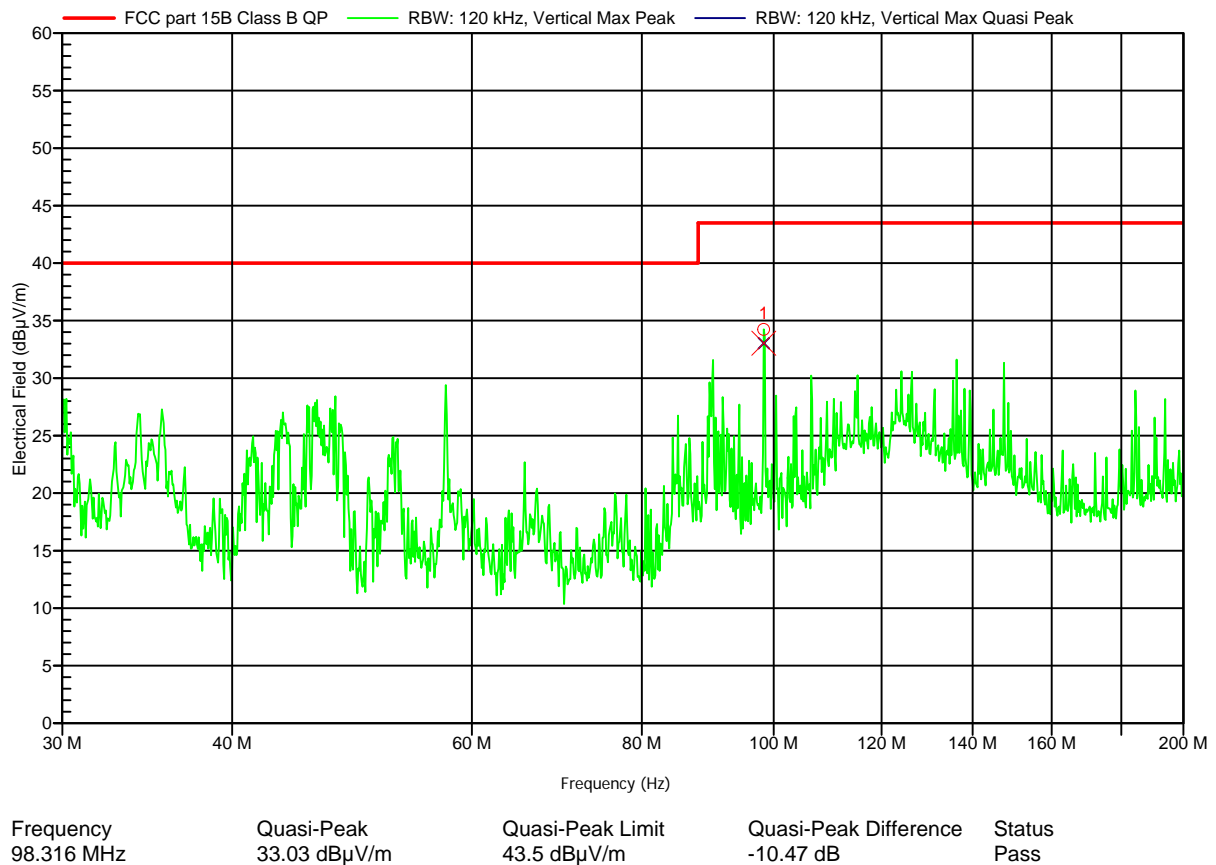
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HK 116, Vertical
 Measurement distance: 3m
 Mode: bluetooth; power=> USB
 Test Date: 07.10.2011
 Note: PASS

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Test Report No.: G0M-1108-1337-C-1

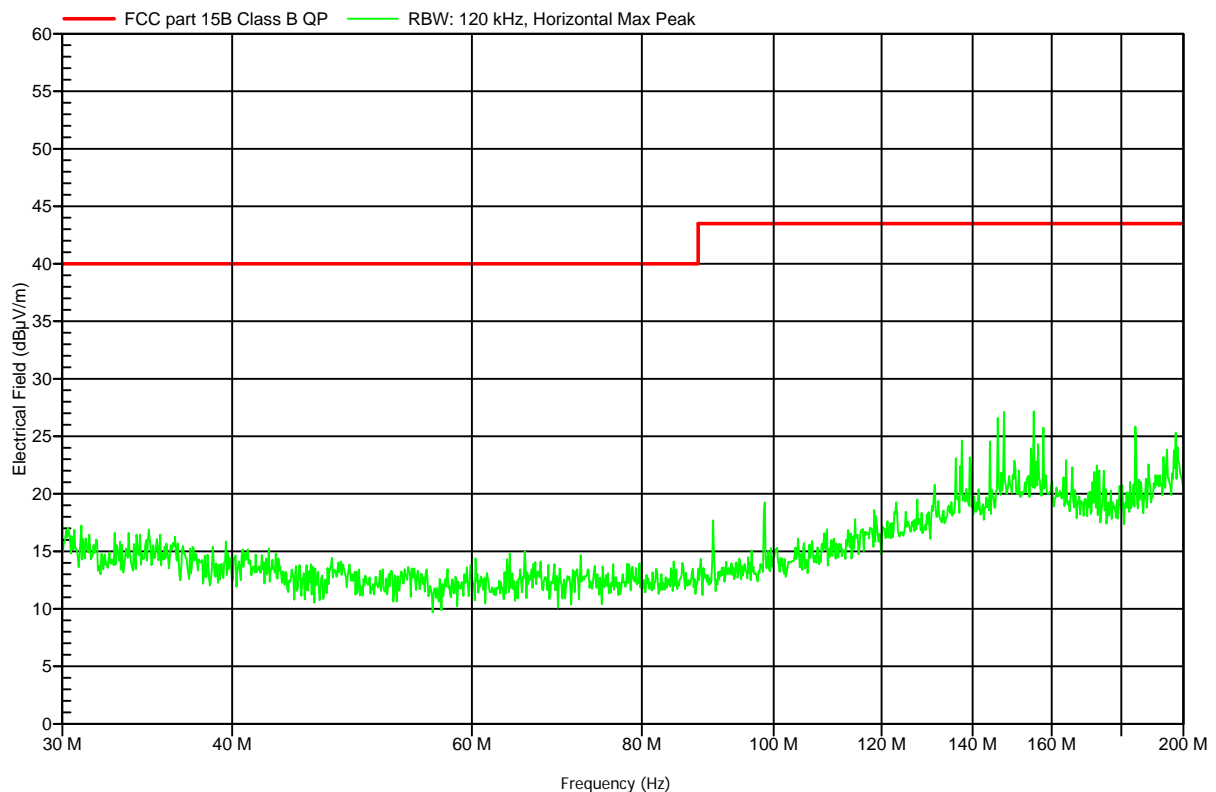
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer:	JABLOCOM s.r.o.
EUT Name:	Bluetooth desktop phone BTP-06L
Model:	BTP-06L
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Handrik
Test Conditions:	Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
Antenna:	Rohde & Schwarz HK 116, Horizontal
Measurement distance:	3m
Mode:	bluetooth; power=> USB
Test Date:	07.10.2011
Note:	PASS

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Test Report No.: G0M-1108-1337-C-1

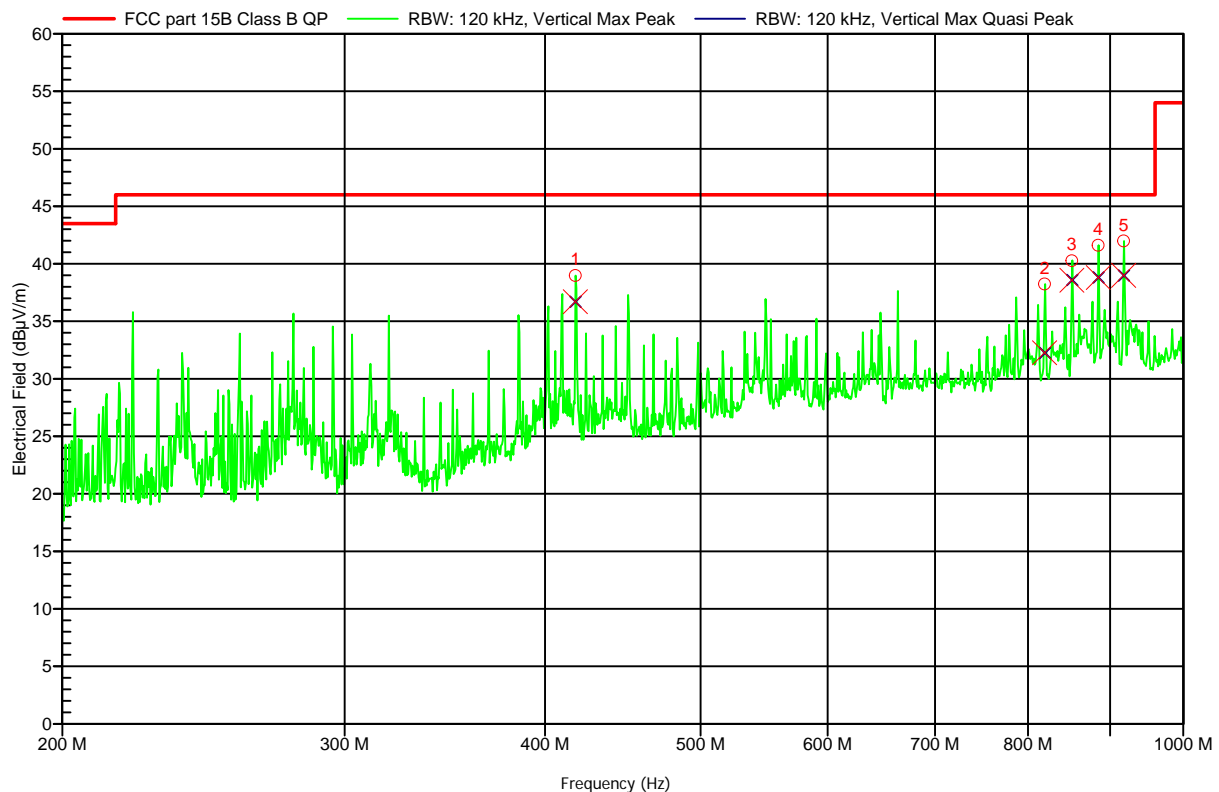
Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3m
 Mode: bluetooth; power => USB
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
417.776 MHz	36.7 dBµV/m	46 dBµV/m	-9.3 dB	Pass
819.2 MHz	32.26 dBµV/m	46 dBµV/m	-13.74 dB	Pass
851.936 MHz	38.56 dBµV/m	46 dBµV/m	-7.44 dB	Pass
884.726 MHz	38.8 dBµV/m	46 dBµV/m	-7.2 dB	Pass
917.534 MHz	38.99 dBµV/m	46 dBµV/m	-7.01 dB	Pass

Test Report No.: G0M-1108-1337-C-1

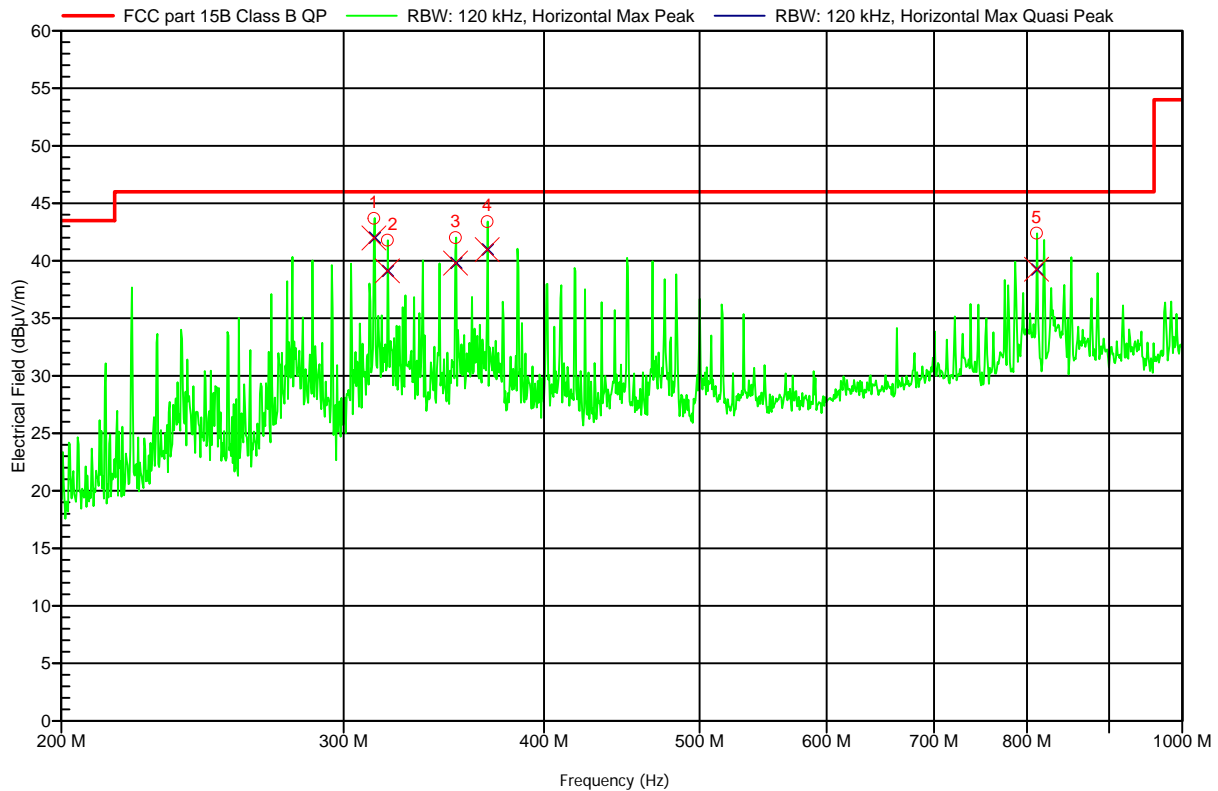
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Horizontal
 Measurement distance: 3m
 Mode: bluetooth; power => USB
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
313.346 MHz	41.98 dBµV/m	46 dBµV/m	-4.02 dB	Pass
319.484 MHz	39.12 dBµV/m	46 dBµV/m	-6.88 dB	Pass
352.274 MHz	39.8 dBµV/m	46 dBµV/m	-6.2 dB	Pass
368.654 MHz	40.97 dBµV/m	46 dBµV/m	-5.03 dB	Pass
810.974 MHz	39.26 dBµV/m	46 dBµV/m	-6.74 dB	Pass

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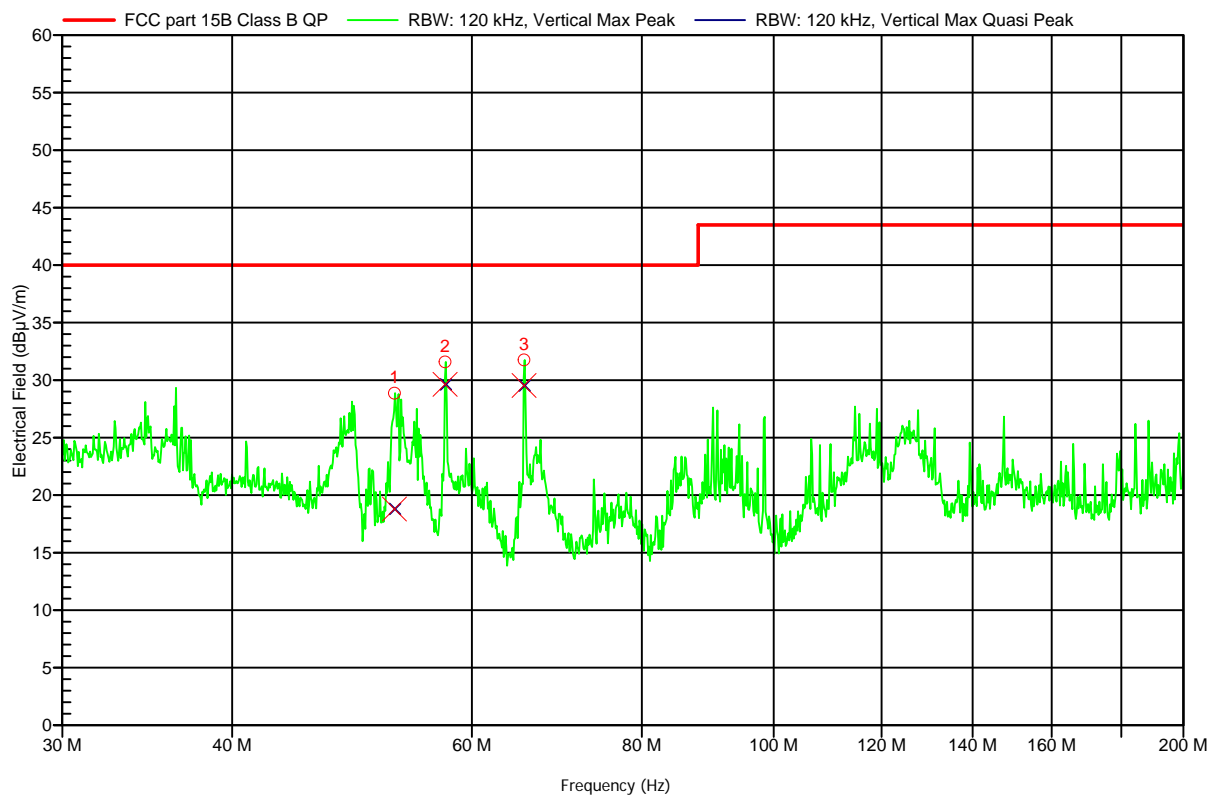
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HK 116, Vertical
 Measurement distance: 3m
 Mode: PSTN
 Test Date: 07.10.2011
 Note: PASS

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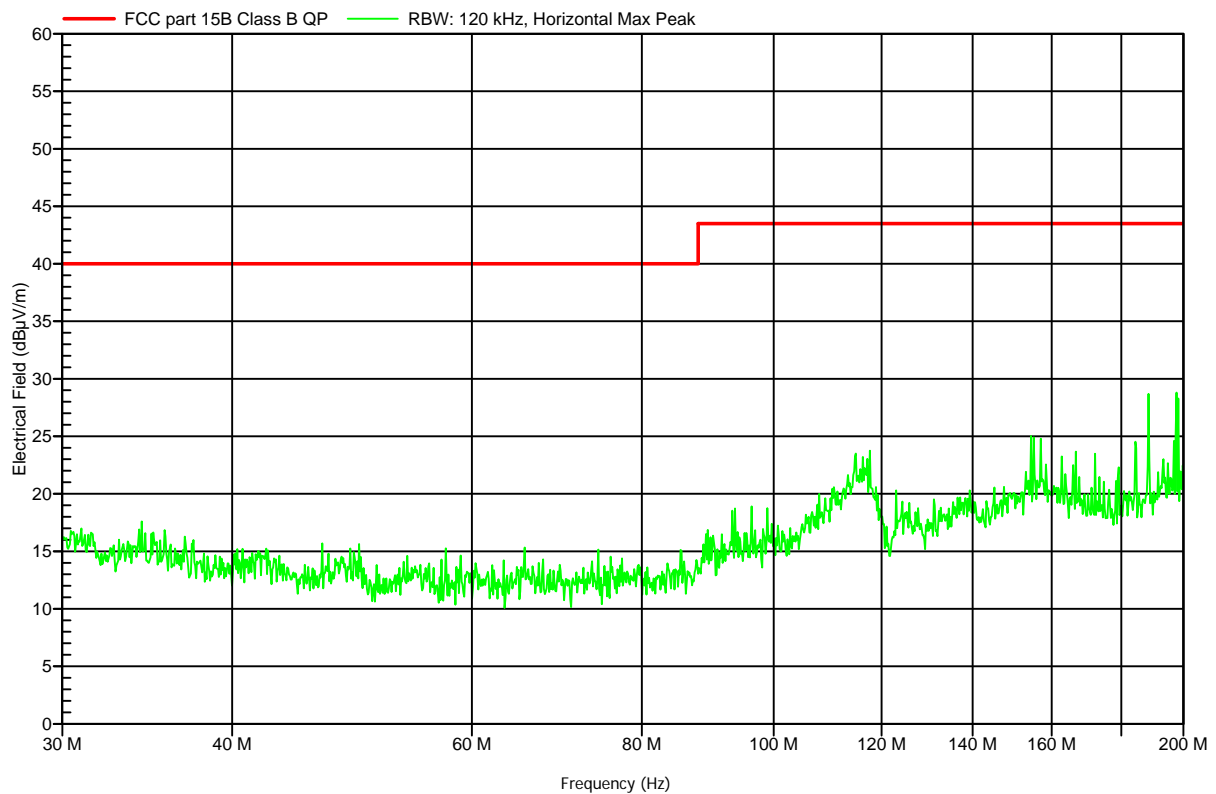
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52.644 MHz	18.79 dBµV/m	40 dBµV/m	-21.21 dB	Pass
57.348 MHz	29.63 dBµV/m	40 dBµV/m	-10.37 dB	Pass
65.538 MHz	29.54 dBµV/m	40 dBµV/m	-10.46 dB	Pass

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer:	JABLOCOM s.r.o.
EUT Name:	Bluetooth desktop phone BTP-06L
Model:	BTP-06L
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Handrik
Test Conditions:	Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
Antenna:	Rohde & Schwarz HK 116, Horizontal
Measurement distance:	3m
Mode:	PSTN
Test Date:	07.10.2011
Note:	PASS

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Test Report No.: G0M-1108-1337-C-1

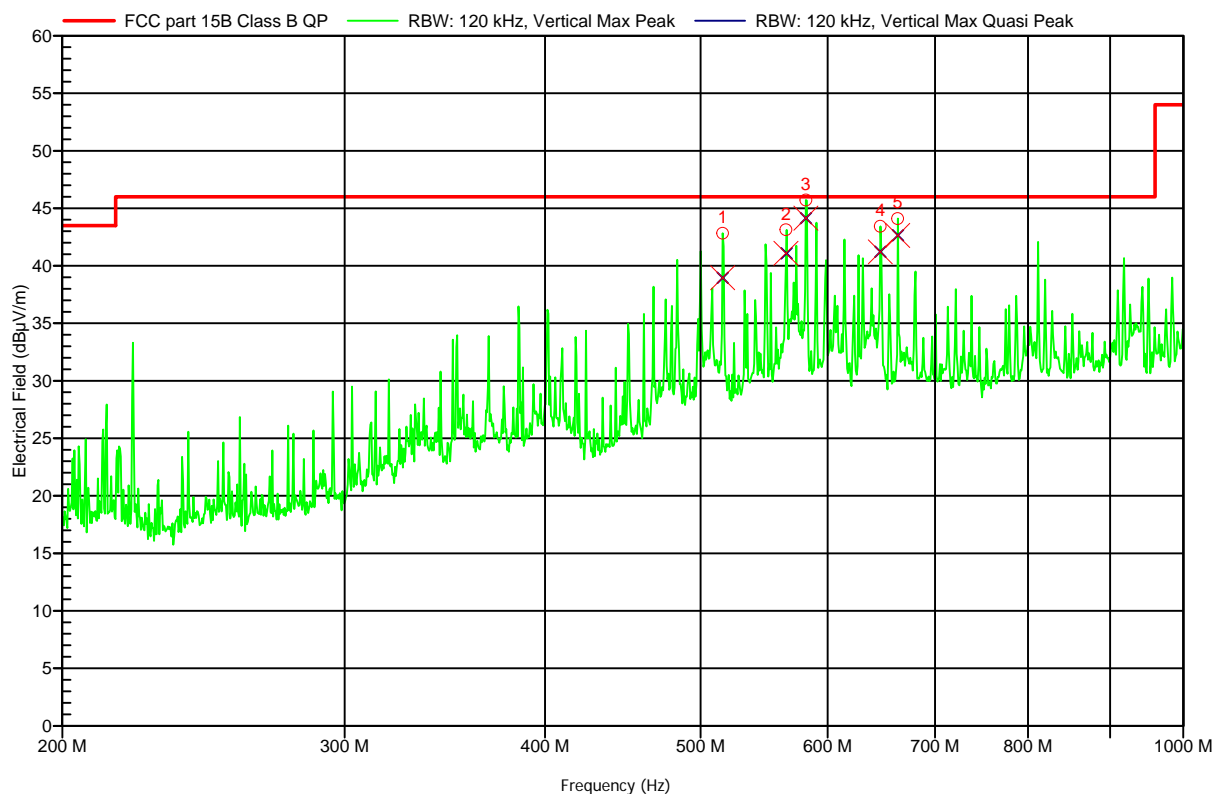
Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3m
 Mode: PSTN
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
516.068 MHz	38.95 dBµV/m	46 dBµV/m	-7.05 dB	Pass
565.232 MHz	41.09 dBµV/m	46 dBµV/m	-4.91 dB	Pass
581.624 MHz	44.14 dBµV/m	46 dBµV/m	-1.86 dB	Pass
647.15 MHz	41.22 dBµV/m	46 dBµV/m	-4.78 dB	Pass
663.53 MHz	42.64 dBµV/m	46 dBµV/m	-3.36 dB	Pass

Test Report No.: G0M-1108-1337-C-1

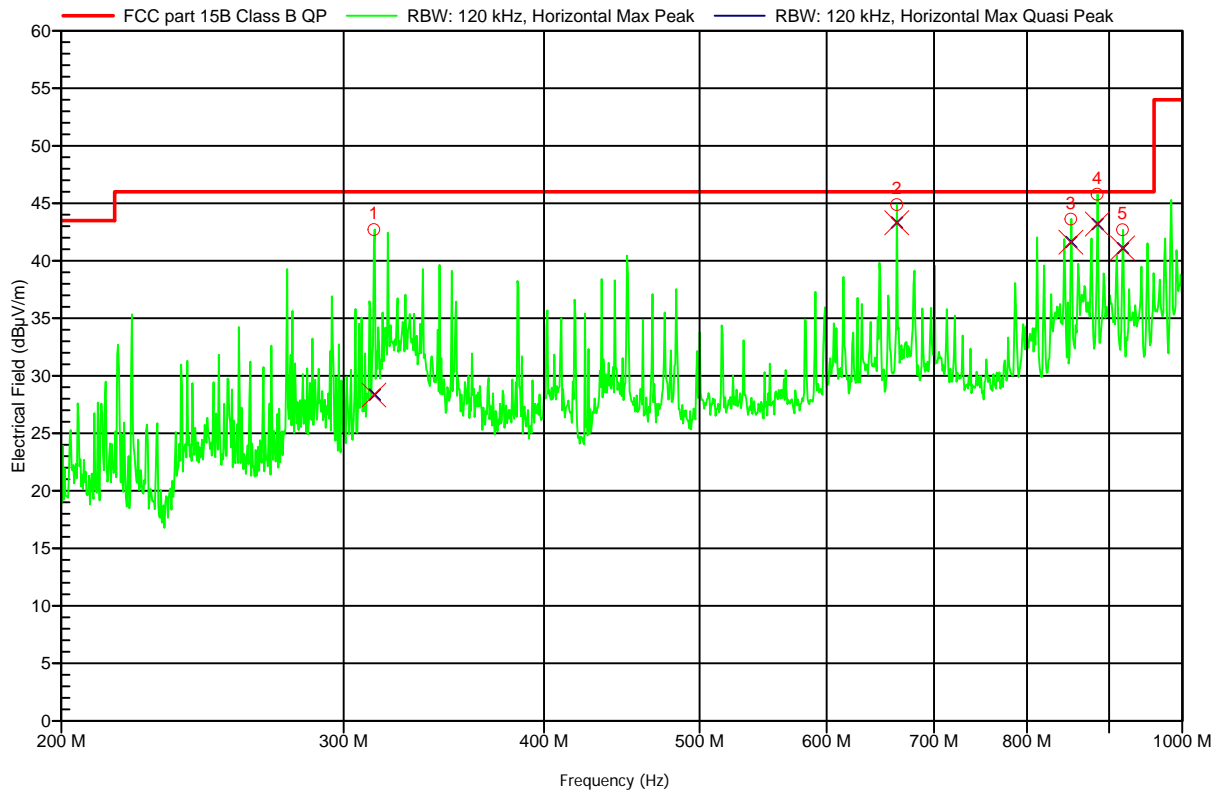
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 Antenna: Rohde & Schwarz HL 223, Horizontal
 Measurement distance: 3m
 Mode: PSTN
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
313.34 MHz	28.32 dBµV/m	46 dBµV/m	-17.68 dB	Pass
663.554 MHz	43.31 dBµV/m	46 dBµV/m	-2.69 dB	Pass
851.9 MHz	41.61 dBµV/m	46 dBµV/m	-4.39 dB	Pass
884.696 MHz	43.19 dBµV/m	46 dBµV/m	-2.81 dB	Pass
917.474 MHz	41.1 dBµV/m	46 dBµV/m	-4.9 dB	Pass

Test Report No.: G0M-1108-1337-C-1

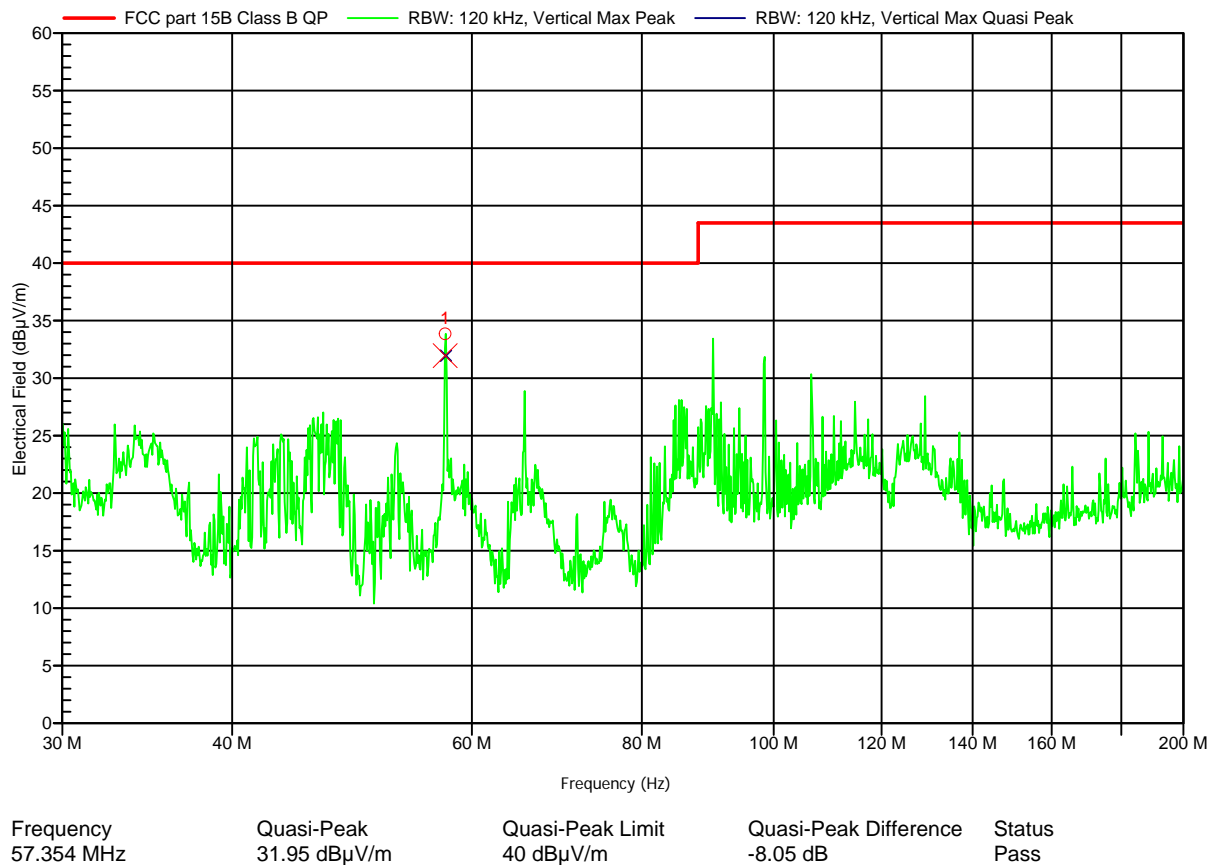
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HK 116, Vertical
 Measurement distance: 3m
 Mode: PSTN; power=> USB
 Test Date: 07.10.2011
 Note: PASS

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Test Report No.: G0M-1108-1337-C-1

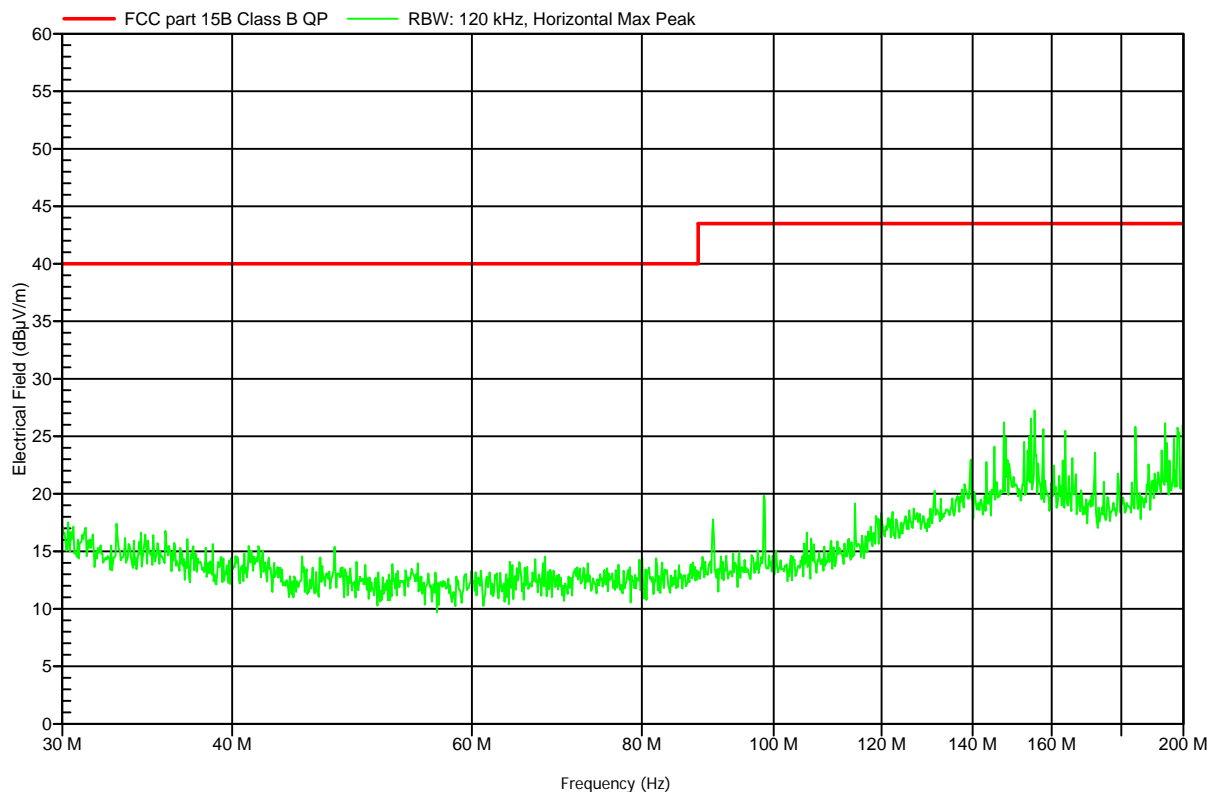
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 Antenna: Rohde & Schwarz HK 116, Horizontal
 Measurement distance: 3m
 Mode: PSTN; power=> USB
 Test Date: 07.10.2011
 Note: PASS

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Test Report No.: G0M-1108-1337-C-1

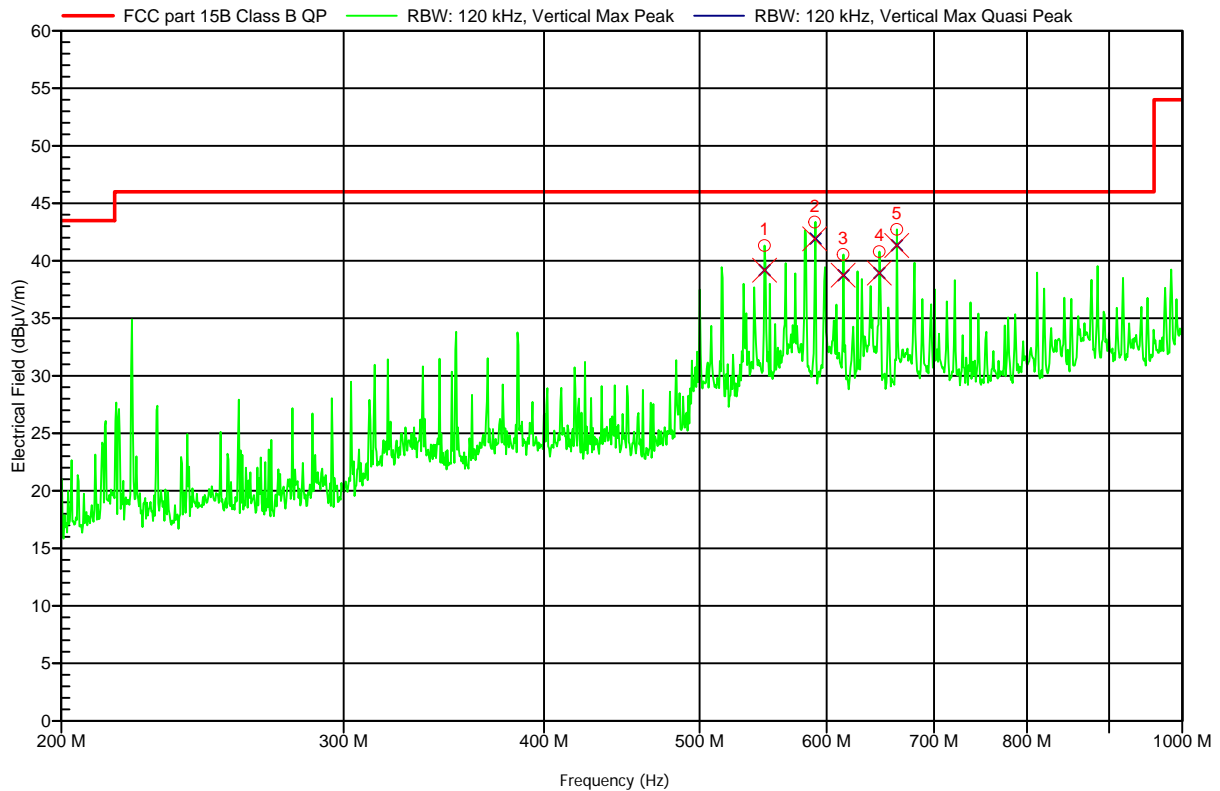
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 Antenna: Rohde & Schwarz HL 223, Vertical
 Measurement distance: 3m
 Mode: PSTN; power=> USB
 Test Date: 07.10.2011
 Note: PASS

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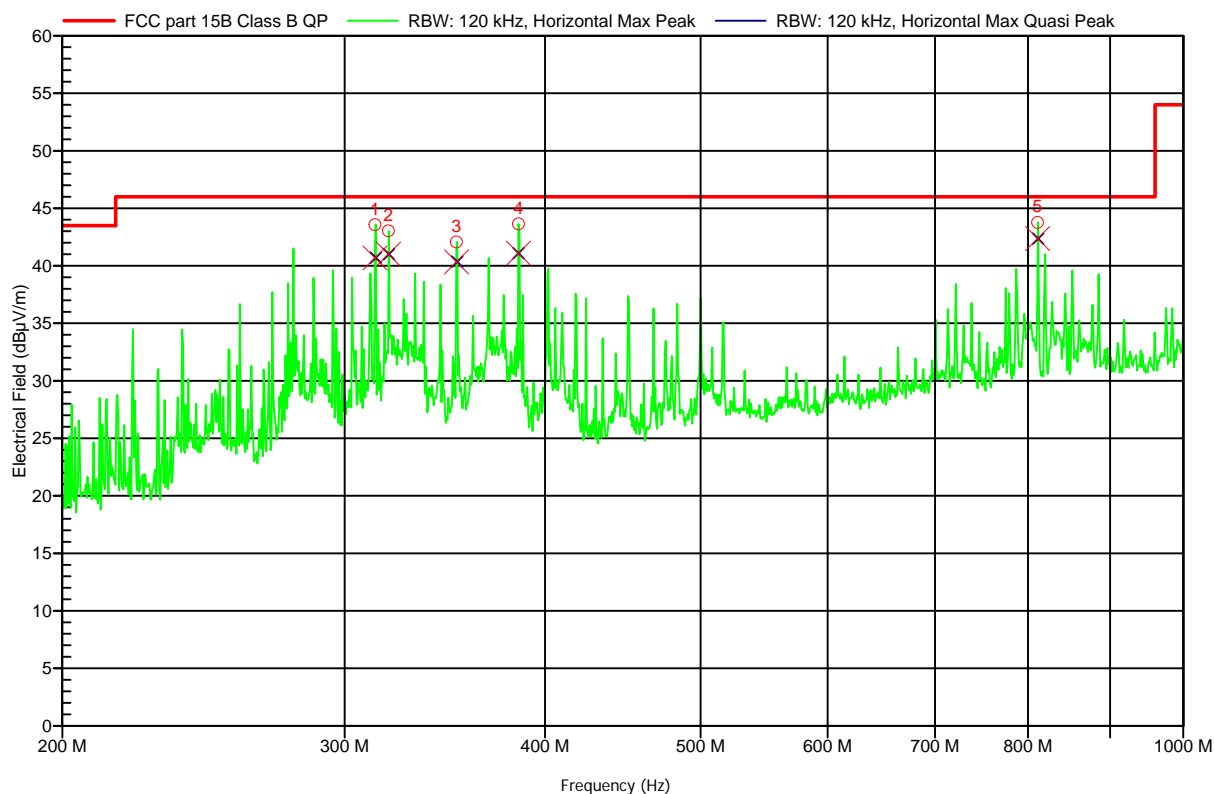
Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
548.864 MHz	39.18 dBµV/m	46 dBµV/m	-6.82 dB	Pass
589.808 MHz	41.91 dBµV/m	46 dBµV/m	-4.09 dB	Pass
614.384 MHz	38.75 dBµV/m	46 dBµV/m	-7.25 dB	Pass
647.126 MHz	38.94 dBµV/m	46 dBµV/m	-7.06 dB	Pass
663.548 MHz	41.33 dBµV/m	46 dBµV/m	-4.67 dB	Pass

Spurious emissions under normal conditions according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 Antenna: Rohde & Schwarz HL 223, Horizontal
 Measurement distance: 3m
 Mode: PSTN; power=> USB
 Test Date: 07.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
313.364 MHz	40.68 dBµV/m	46 dBµV/m	-5.32 dB	Pass
319.478 MHz	41.01 dBµV/m	46 dBµV/m	-4.99 dB	Pass
352.268 MHz	40.34 dBµV/m	46 dBµV/m	-5.66 dB	Pass
385.058 MHz	41.09 dBµV/m	46 dBµV/m	-4.91 dB	Pass
810.998 MHz	42.37 dBµV/m	46 dBµV/m	-3.63 dB	Pass

Test Report No.: G0M-1108-1337-C-1

Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

3.2 Test Conditions and Results – AC power line conducted emissions

Conducted emissions acc. FCC 47 CFR 15.107 / IC RSS-Gen			Verdict: PASS	
Laboratory Parameters:	Required prior to the test		During the test	
Ambient Temperature	15 to 35°C		22°C	
Relative Humidity	30 to 60%		49%	
Test according referenced standards	Reference Method			
	ANSI C63.4			
Fully configured sample scanned over the following frequency range	Frequency range			
	0.15MHz to 30MHz			
Sample is tested with respect to the requirements of the equipment class	Equipment class			
	Class B			
Points of Application	Application Interface			
AC Mains	LISN			
EUT operating mode	1 / 2 / 3 / 4			
Limits and results Class B				
Frequency [MHz]	Quasi-Peak [dBµV]	Result	Average [dBµV]	Result
0.15 to 5	66 to 56*	PASS	56 to 46*	PASS
0.5 to 5	56	PASS	46	PASS
5 to 30	60	PASS	50	PASS
Comments:				
* Limit decreases linearly with the logarithm of the frequency.				

TESTSETUP CONDUCTED MEASUREMENTS



TESTSETUP CONDUCTED MEASUREMENTS

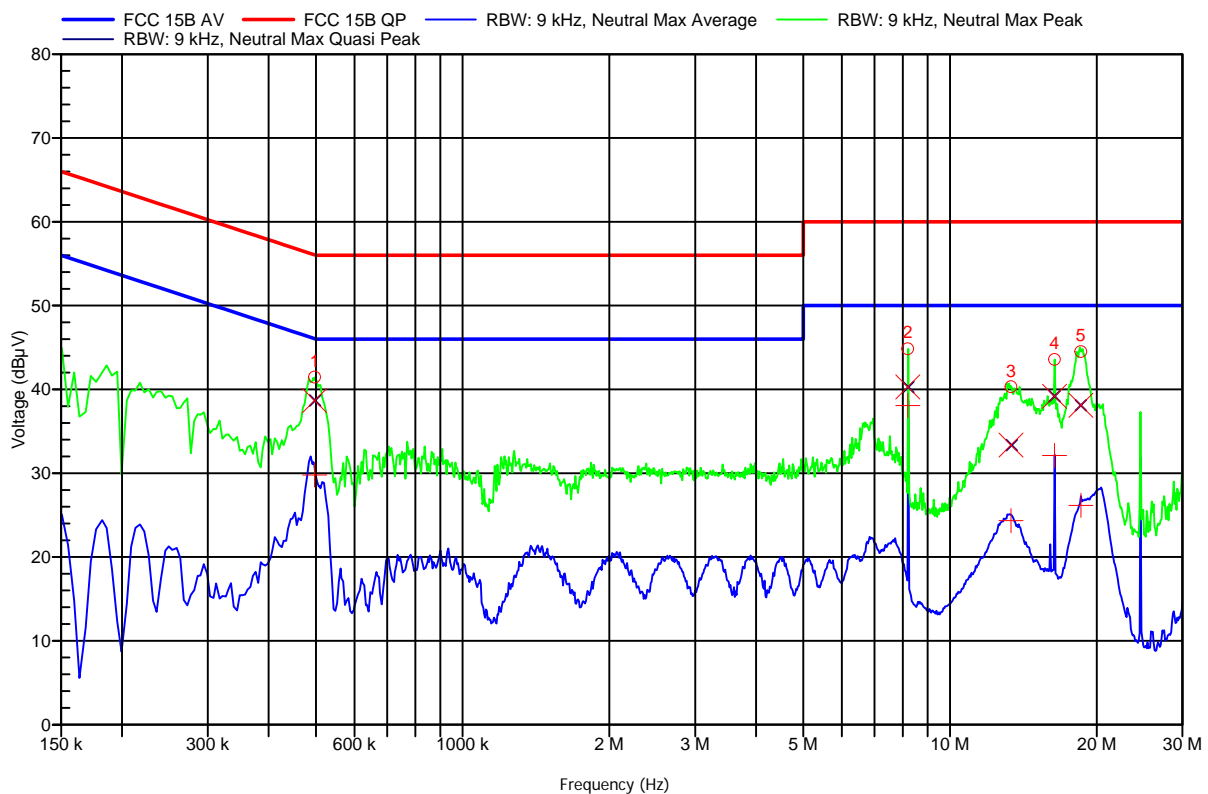


EMI voltage test in the ac-mains according to FCC Part 15b

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adaptor)
 LISN: ESH2-Z5 N
 Mode: bluetooth
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
496.95 kHz	38.67 dBμV	56.05 dBμV	-17.38 dB	Pass
8.19 MHz	40.29 dBμV	60 dBμV	-19.71 dB	Pass
13.337 MHz	33.35 dBμV	60 dBμV	-26.65 dB	Pass
16.384 MHz	39.18 dBμV	60 dBμV	-20.82 dB	Pass
18.554 MHz	38.11 dBμV	60 dBμV	-21.89 dB	Pass

Frequency	Average	Average Limit	Average Difference	Status
496.95 kHz	29.79 dBμV	46.05 dBμV	-16.26 dB	Pass
8.19 MHz	38.07 dBμV	50 dBμV	-11.93 dB	Pass
13.337 MHz	24.33 dBμV	50 dBμV	-25.67 dB	Pass
16.384 MHz	32.11 dBμV	50 dBμV	-17.89 dB	Pass
18.554 MHz	26.17 dBμV	50 dBμV	-23.83 dB	Pass

Test Report No.: G0M-1108-1337-C-1

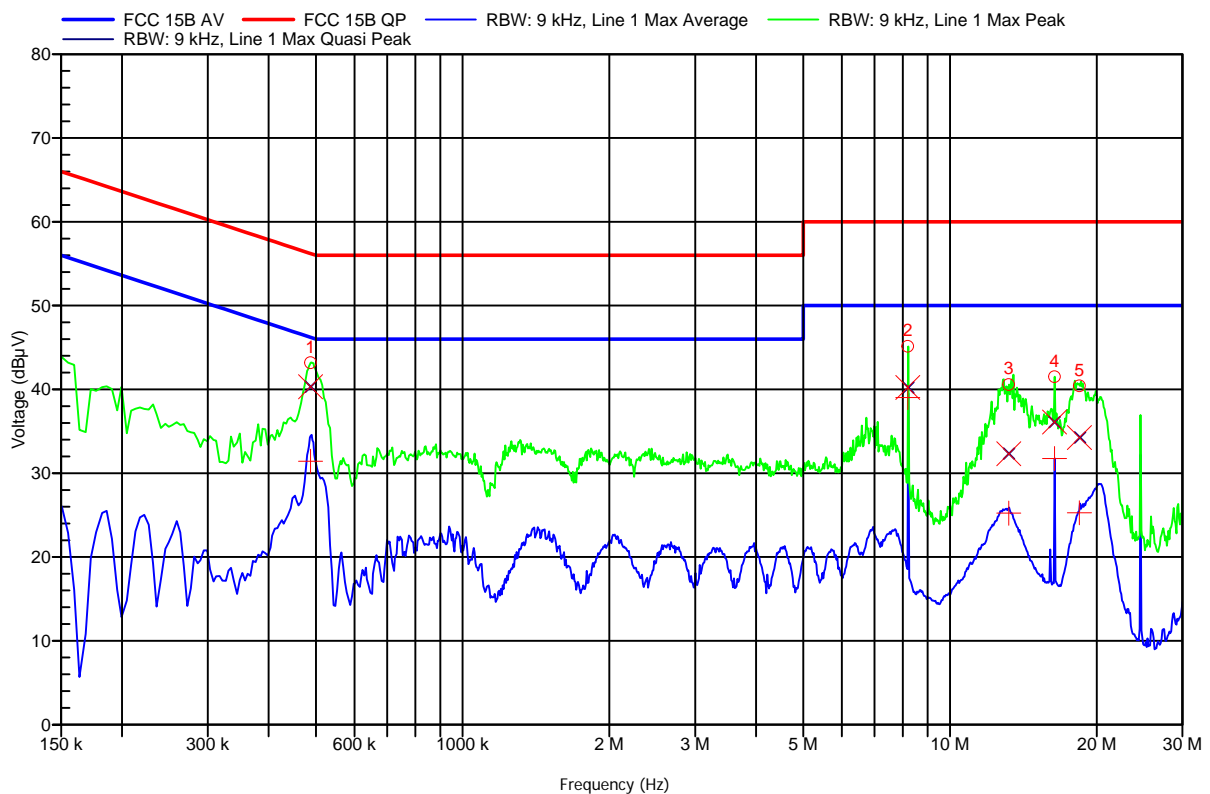
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 LISN: ESH2-Z5 L
 Mode: bluetooth
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
487.5 kHz	40.32 dBμV	56.21 dBμV	-15.89 dB	Pass
8.19 MHz	40.23 dBμV	60 dBμV	-19.77 dB	Pass
13.197 MHz	32.32 dBμV	60 dBμV	-27.68 dB	Pass
16.383 MHz	36.1 dBμV	60 dBμV	-23.9 dB	Pass
18.429 MHz	34.26 dBμV	60 dBμV	-25.74 dB	Pass

Frequency	Average	Average Limit	Average Difference	Status
487.5 kHz	31.43 dBμV	46.21 dBμV	-14.78 dB	Pass
8.19 MHz	39.04 dBμV	50 dBμV	-10.96 dB	Pass
13.197 MHz	25.22 dBμV	50 dBμV	-24.78 dB	Pass
16.383 MHz	31.75 dBμV	50 dBμV	-18.25 dB	Pass
18.429 MHz	25.27 dBμV	50 dBμV	-24.73 dB	Pass

Test Report No.: G0M-1108-1337-C-1

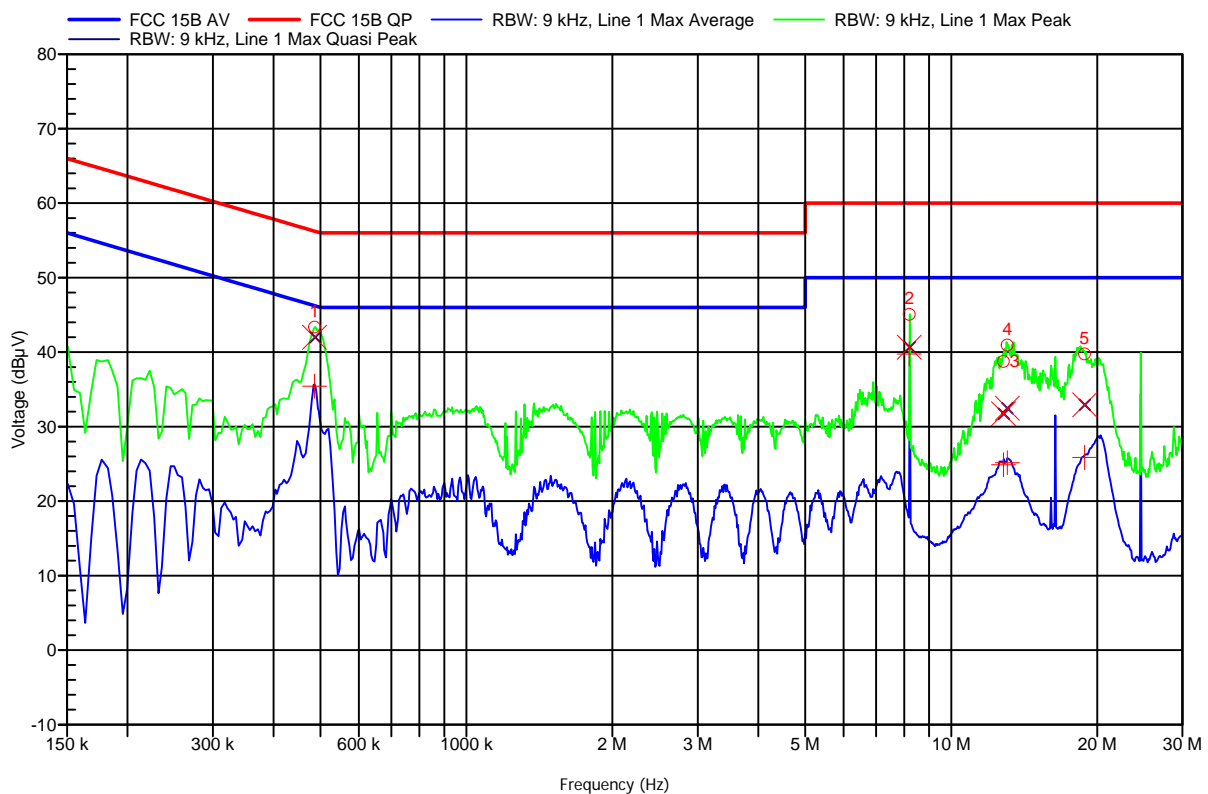
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 LISN: ESH2-Z5 L
 Mode: PSTN
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
486.15 kHz	41.99 dBµV	56.23 dBµV	-14.25 dB	Pass
8.192 MHz	40.67 dBµV	60 dBµV	-19.33 dB	Pass
12.818 MHz	31.73 dBµV	60 dBµV	-28.27 dB	Pass
13.048 MHz	32.48 dBµV	60 dBµV	-27.52 dB	Pass
18.834 MHz	32.92 dBµV	60 dBµV	-27.08 dB	Pass

Frequency	Average	Average Limit	Average Difference	Status
486.15 kHz	35.43 dBµV	46.23 dBµV	-10.81 dB	Pass
8.192 MHz	39.75 dBµV	50 dBµV	-10.25 dB	Pass
12.818 MHz	24.88 dBµV	50 dBµV	-25.12 dB	Pass
13.048 MHz	25.16 dBµV	50 dBµV	-24.84 dB	Pass
18.834 MHz	25.86 dBµV	50 dBµV	-24.14 dB	Pass

Test Report No.: G0M-1108-1337-C-1

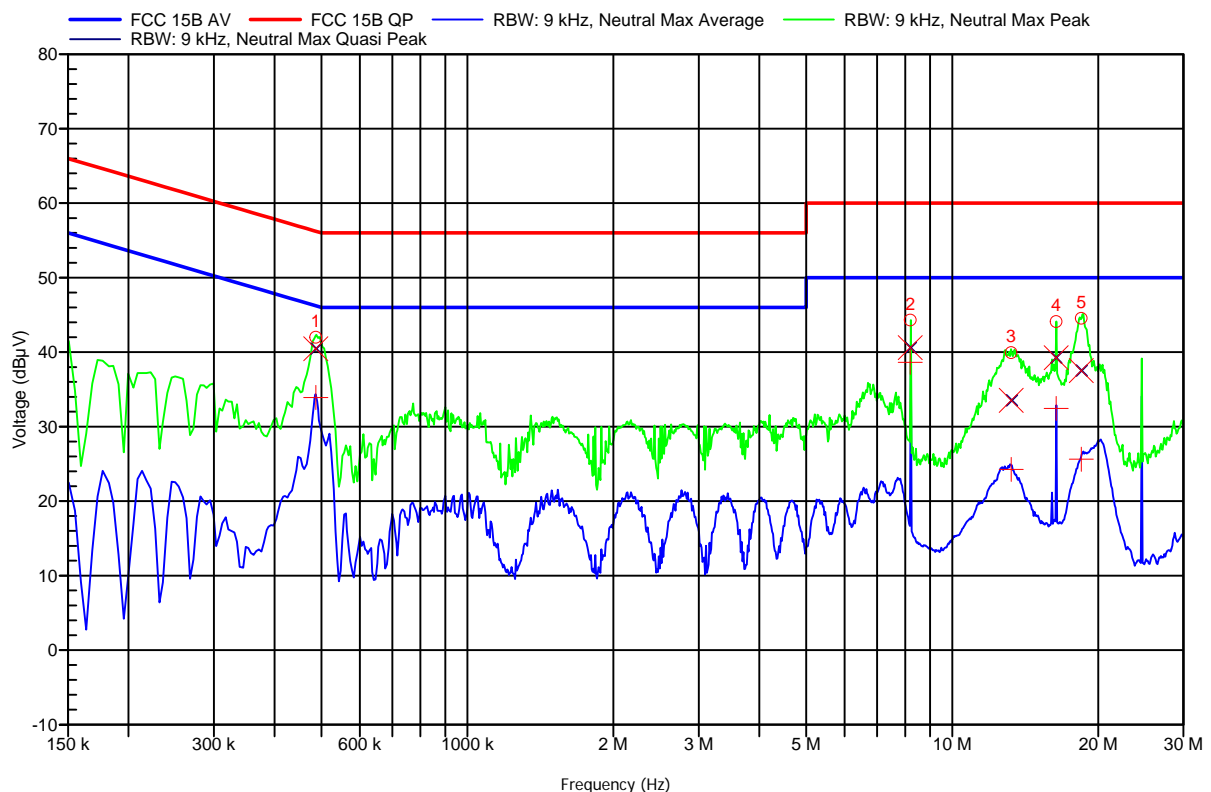
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adaptor)
 LISN: ESH2-Z5 N
 Mode: PSTN
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
486.6 kHz	40.46 dBµV	56.23 dBµV	-15.77 dB	Pass
8.191 MHz	40.61 dBµV	60 dBµV	-19.39 dB	Pass
13.23 MHz	33.53 dBµV	60 dBµV	-26.47 dB	Pass
16.384 MHz	39.26 dBµV	60 dBµV	-20.74 dB	Pass
18.456 MHz	37.53 dBµV	60 dBµV	-22.47 dB	Pass

Frequency	Average	Average Limit	Average Difference	Status
486.6 kHz	33.92 dBµV	46.23 dBµV	-12.31 dB	Pass
8.191 MHz	38.63 dBµV	50 dBµV	-11.37 dB	Pass
13.23 MHz	24.26 dBµV	50 dBµV	-25.74 dB	Pass
16.384 MHz	32.44 dBµV	50 dBµV	-17.56 dB	Pass
18.456 MHz	25.63 dBµV	50 dBµV	-24.37 dB	Pass

Test Report No.: G0M-1108-1337-C-1

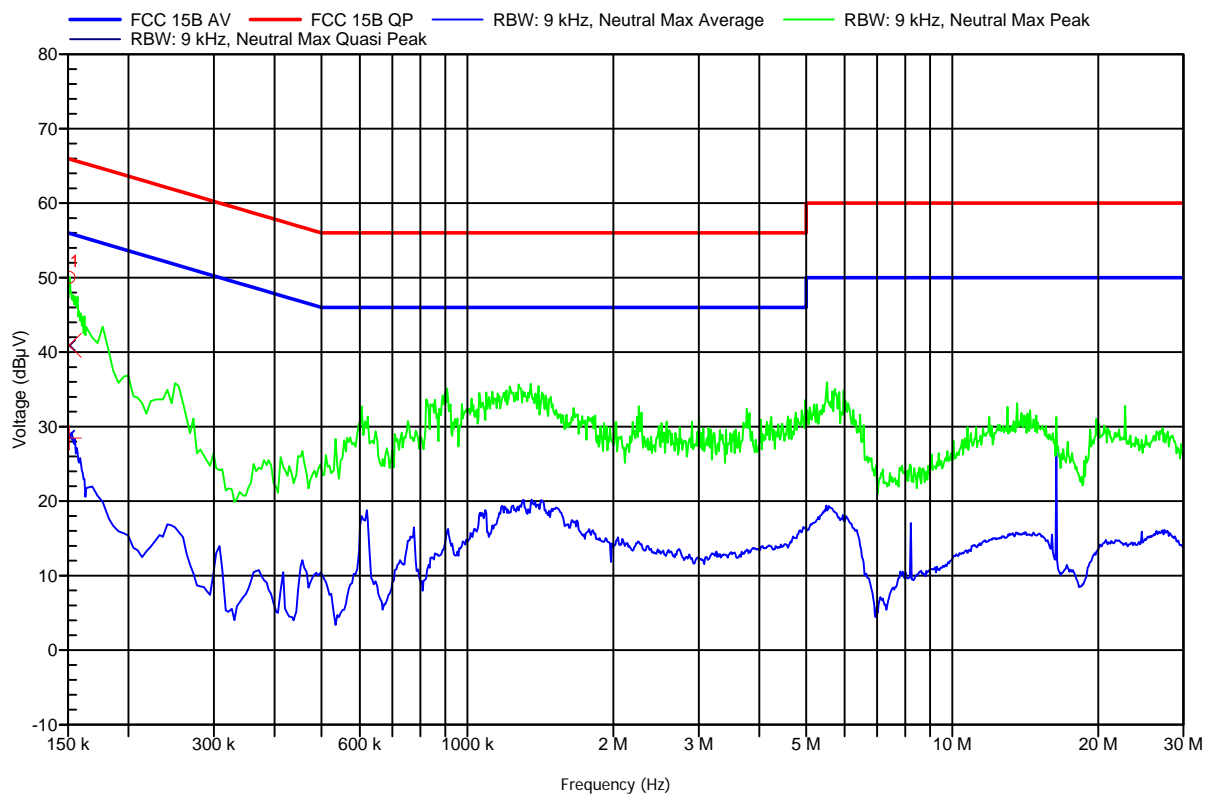
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 LISN: ESH2-Z5 N
 Mode: bluetooth; power => USB
 Test Date: 10.10.2011
 Note: PASS

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Frequency 150.9 kHz	Quasi-Peak 40.91 dBμV	Quasi-Peak Limit 65.95 dBμV	Quasi-Peak Difference -25.04 dB	Status Pass
Frequency 150.9 kHz	Average 28.47 dBμV	Average Limit 55.95 dBμV	Average Difference -27.48 dB	Status Pass

Test Report No.: G0M-1108-1337-C-1

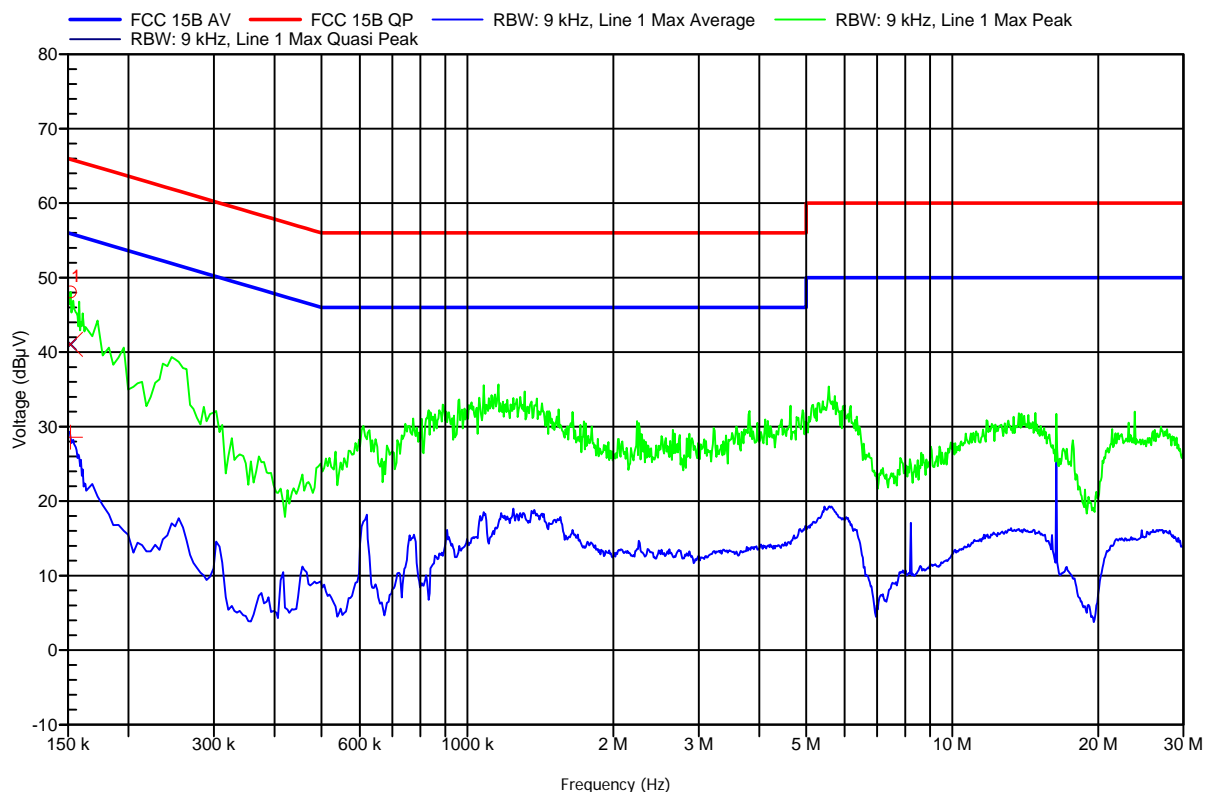
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adaptor)
 LISN: ESH2-Z5 L
 Mode: bluetooth; power => USB
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
151.8 kHz	41.05 dBμV	65.9 dBμV	-24.85 dB	Pass
Frequency	Average	Average Limit	Average Difference	Status
151.8 kHz	28.58 dBμV	55.9 dBμV	-27.32 dB	Pass

Test Report No.: G0M-1108-1337-C-1

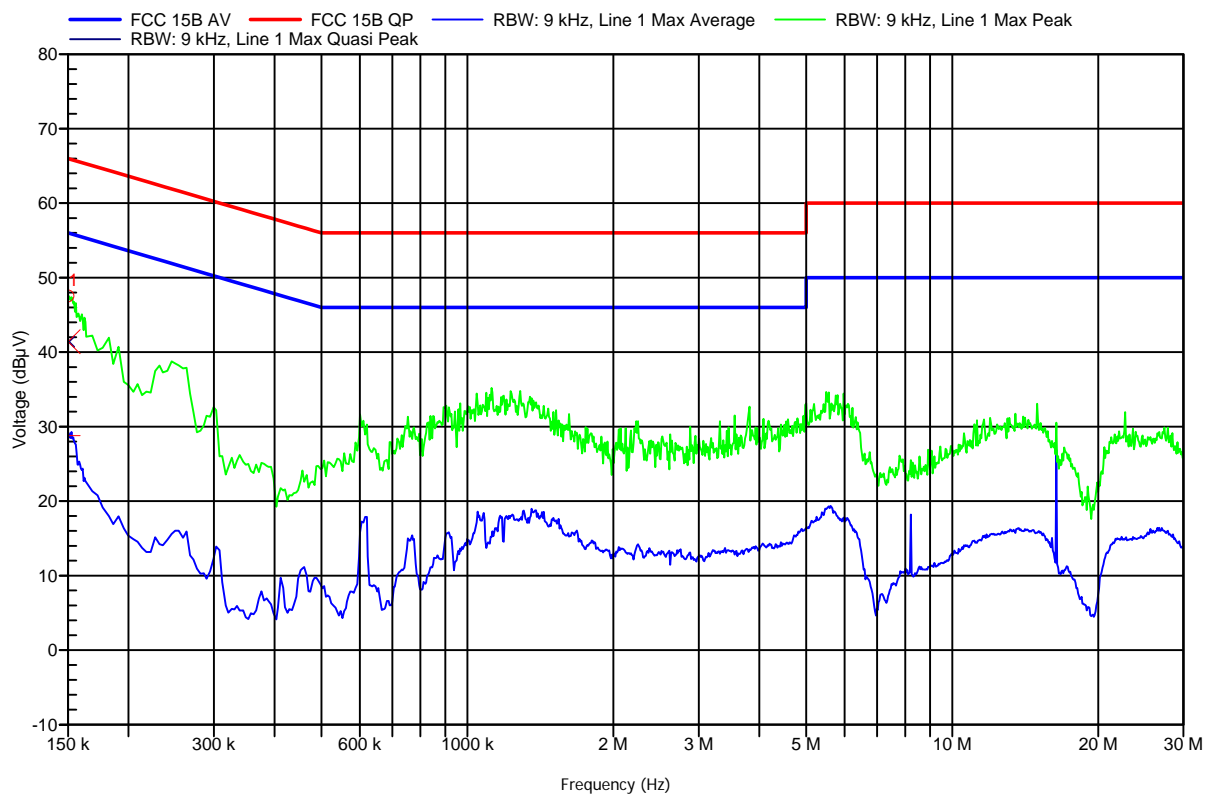
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adaptor)
 LISN: ESH2-Z5 L
 Mode: PSTN; power => USB
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
150 kHz	41.4 dBµV	66 dBµV	-24.6 dB	Pass
Frequency	Average	Average Limit	Average Difference	Status
150 kHz	28.78 dBµV	56 dBµV	-27.22 dB	Pass

Test Report No.: G0M-1108-1337-C-1

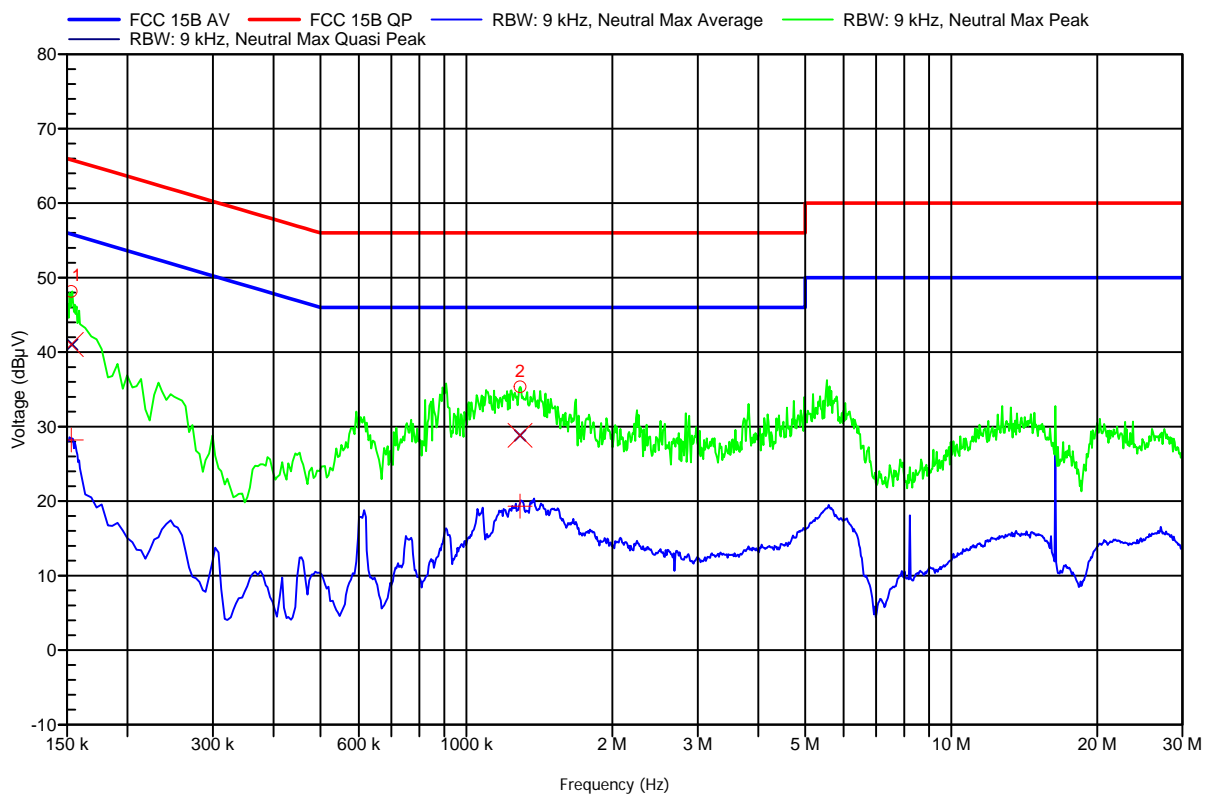
Eurofins Product Service GmbH
 Storkower Str. 38c, D-15526 Reichenwalde, Germany

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

Order number: G0M-1108-1337

Manufacturer: JABLOCOM s.r.o.
 EUT Name: Bluetooth desktop phone BTP-06L
 Model: BTP-06L
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Handrik
 Test Conditions: Tnom: 22°C, Unom: 120 VAC (AC/DC-adapter)
 LISN: ESH2-Z5 N
 Mode: PSTN; power => USB
 Test Date: 10.10.2011
 Note: PASS

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Frequency	Quasi-Peak	Quasi-Peak Limit	Quasi-Peak Difference	Status
153.15 kHz	41.02 dBµV	65.83 dBµV	-24.8 dB	Pass
1.29 MHz	28.84 dBµV	56 dBµV	-27.16 dB	Pass

Frequency	Average	Average Limit	Average Difference	Status
153.15 kHz	28.2 dBµV	55.83 dBµV	-27.62 dB	Pass
1.29 MHz	19.33 dBµV	46 dBµV	-26.67 dB	Pass