

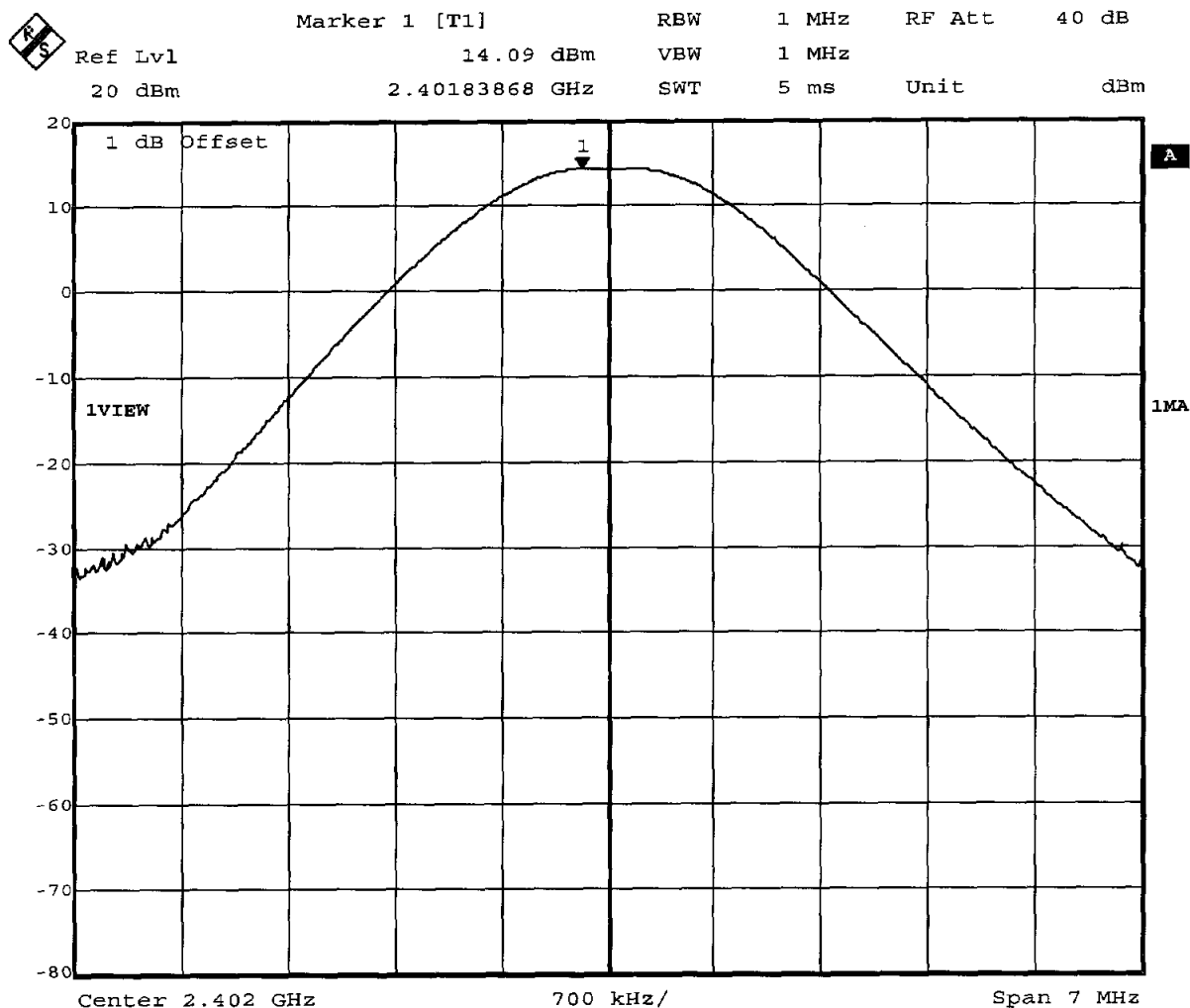
Appendix B

RF power output conducted

FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Comment A: Output power=14.09 dBm; verdict: PASS
Date: 8.JUN.2007 11:28:23

Measurement diagram

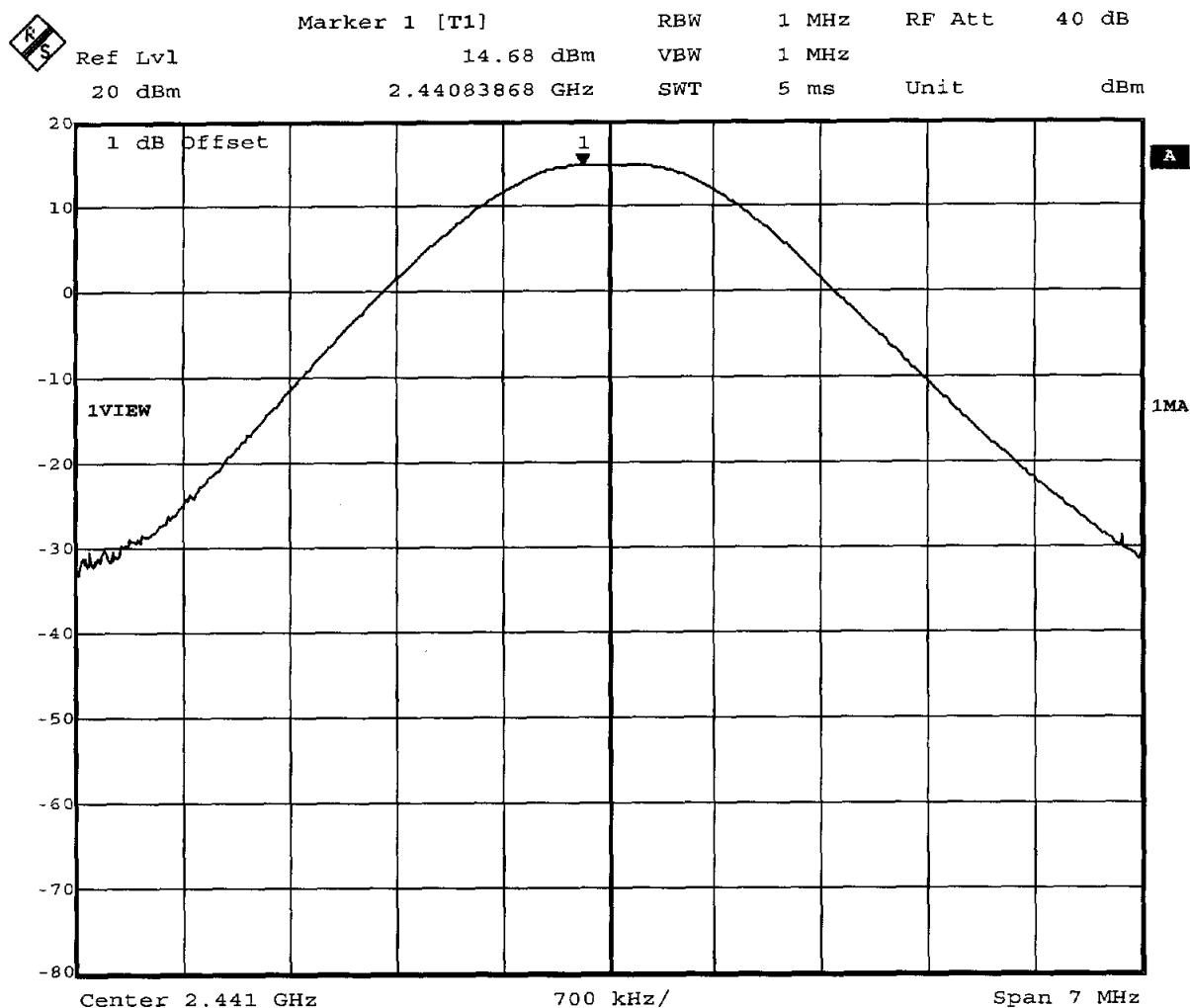
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel: 39 / 2441 MHz
Comment 3	



Comment A: Output power=14.68 dBm; verdict: PASS

Date: 8.JUN.2007 11:31:26

Measurement diagram

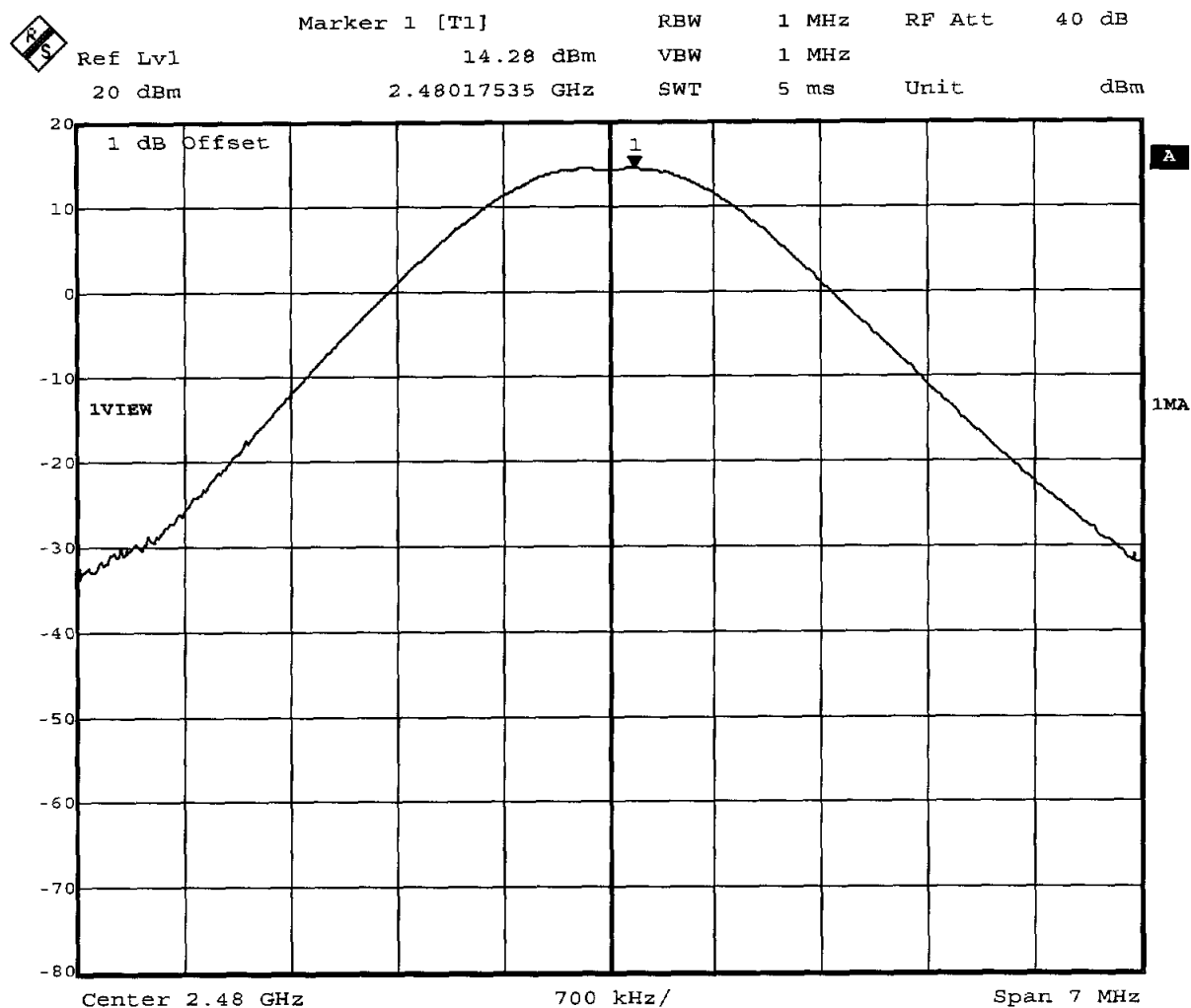
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment A: Output power=14.28 dBm; verdict: PASS

Date: 8.JUN.2007 11:32:14

Measurement diagram

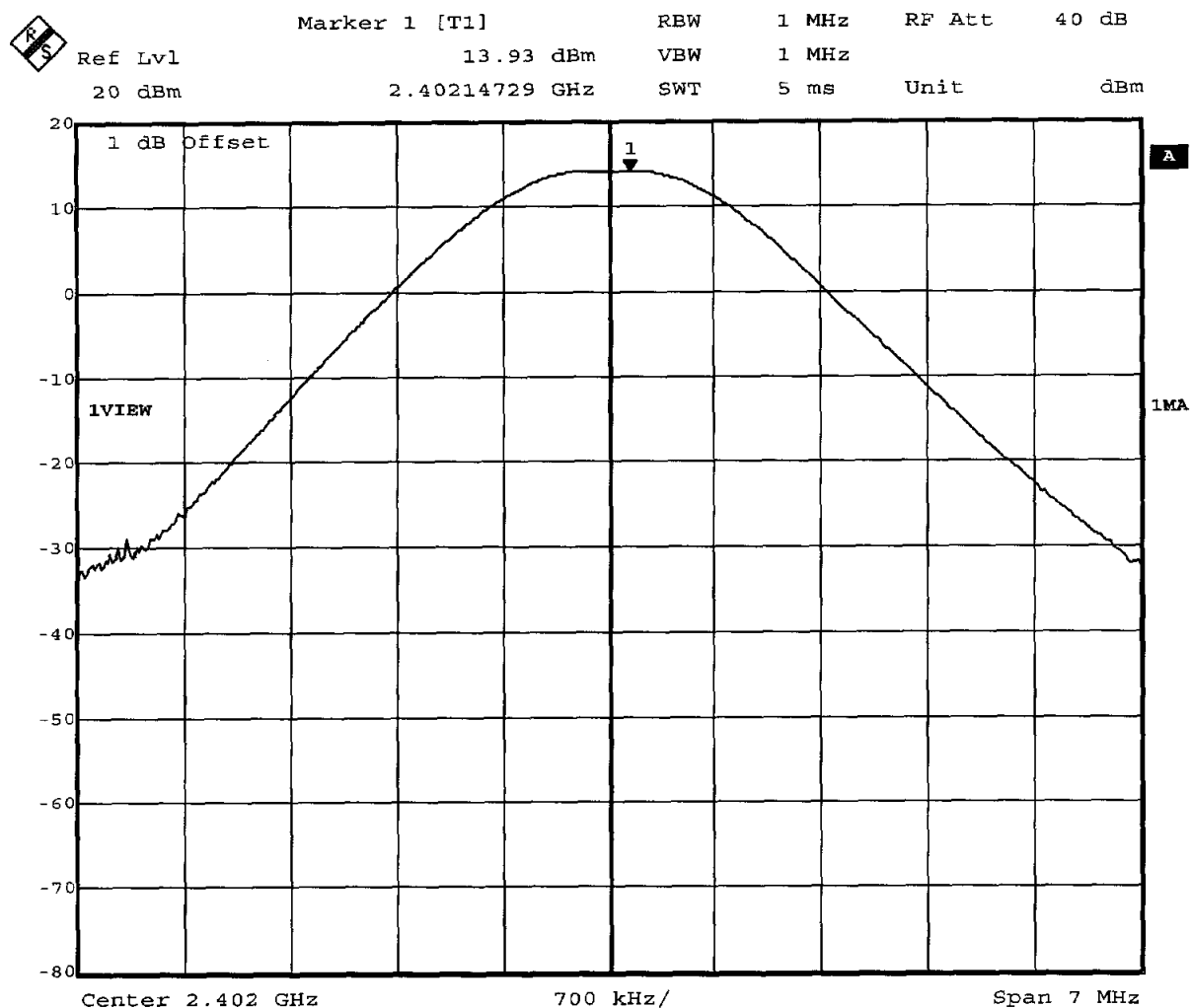
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel: 0 / 2402 MHz
Comment 3	



Comment A: Output power=13.93 dBm; verdict: PASS

Date: 8.JUN.2007 11:39:13

Measurement diagram

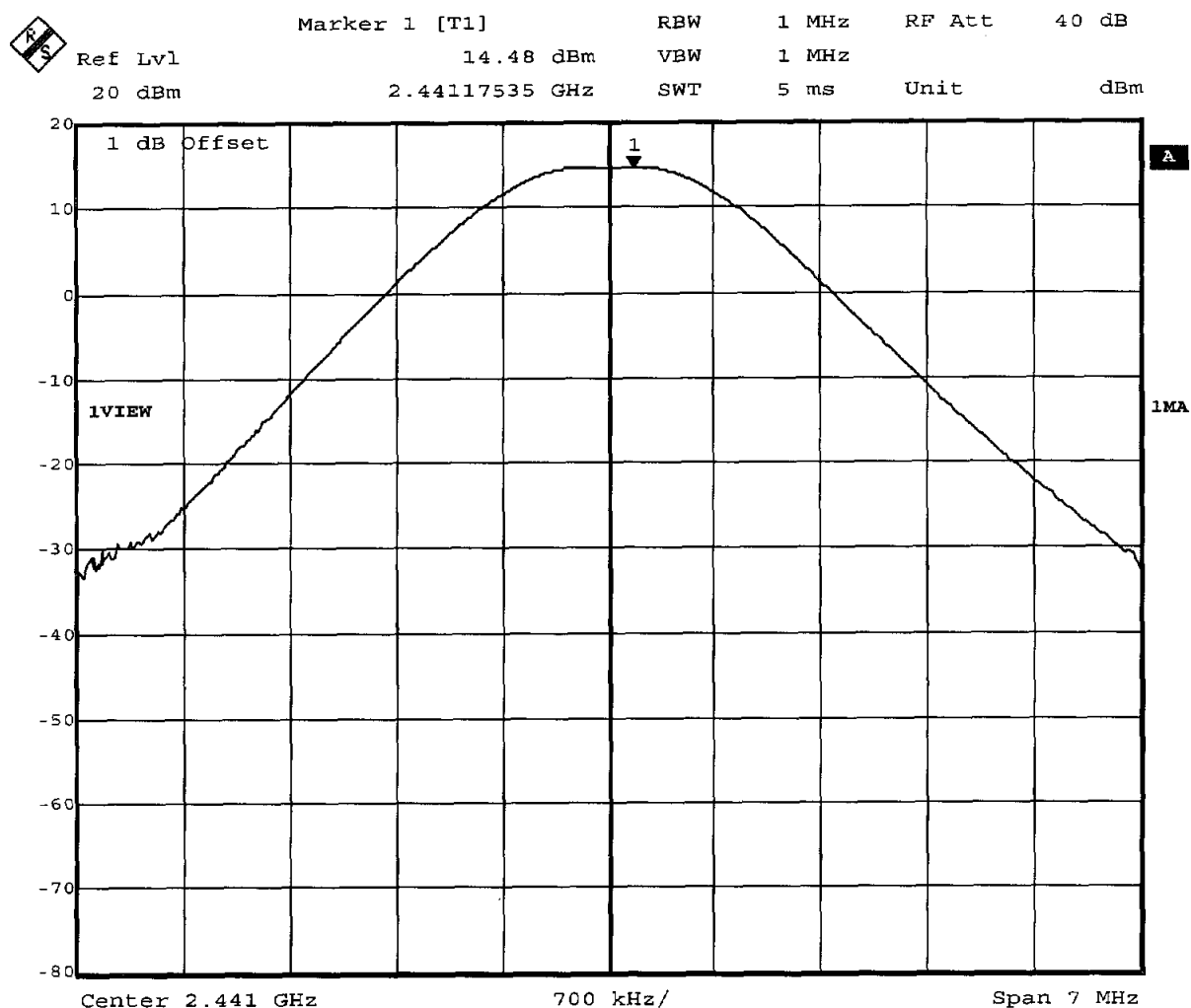
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment A: Output power=14.48 dBm; verdict: PASS
Date: 8.JUN.2007 11:34:00

Measurement diagram

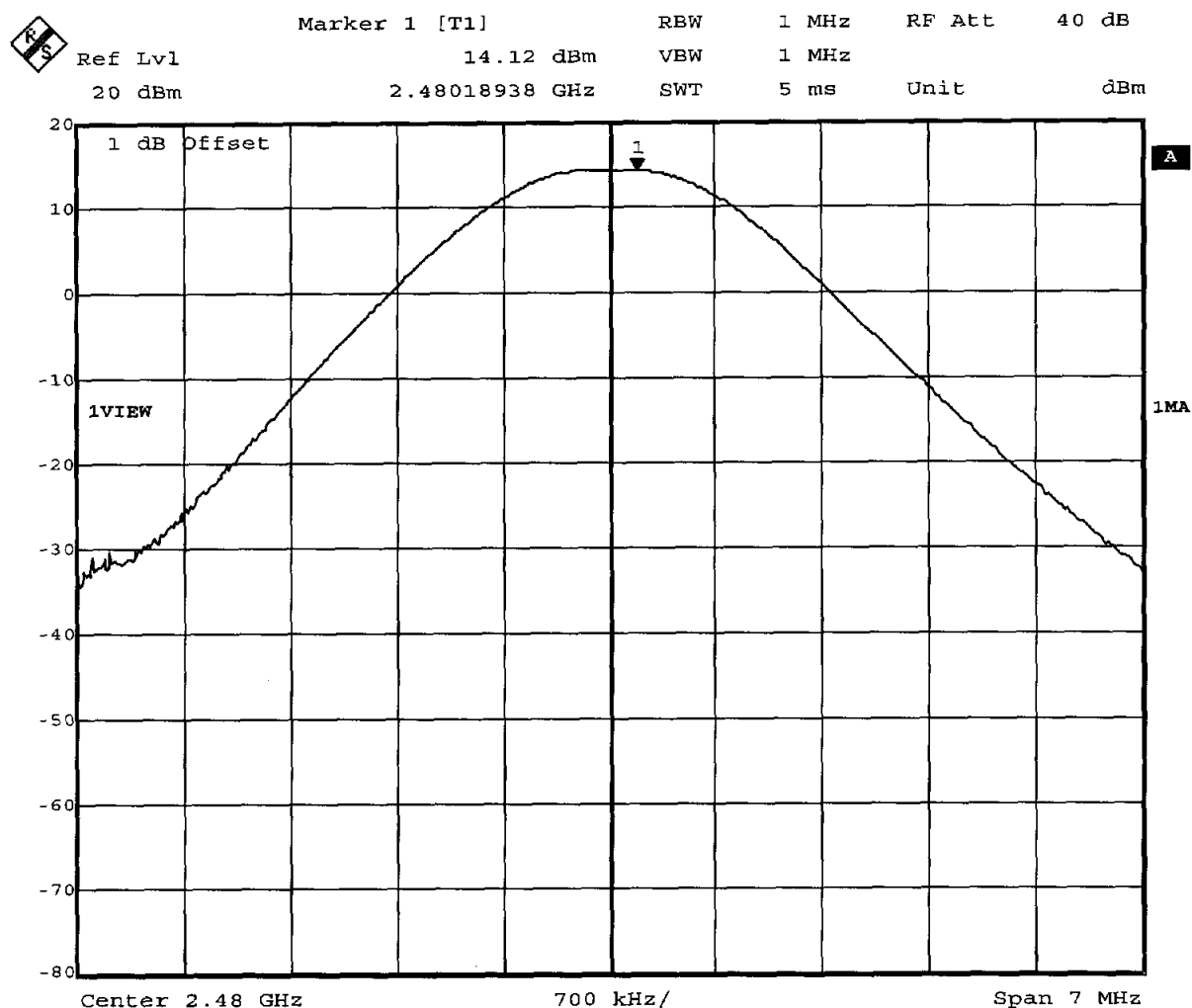
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel: 78 / 2480 MHz
Comment 3	



Comment A: Output power=14.12 dBm; verdict: PASS

Date: 8.JUN.2007 11:33:08

Measurement diagram

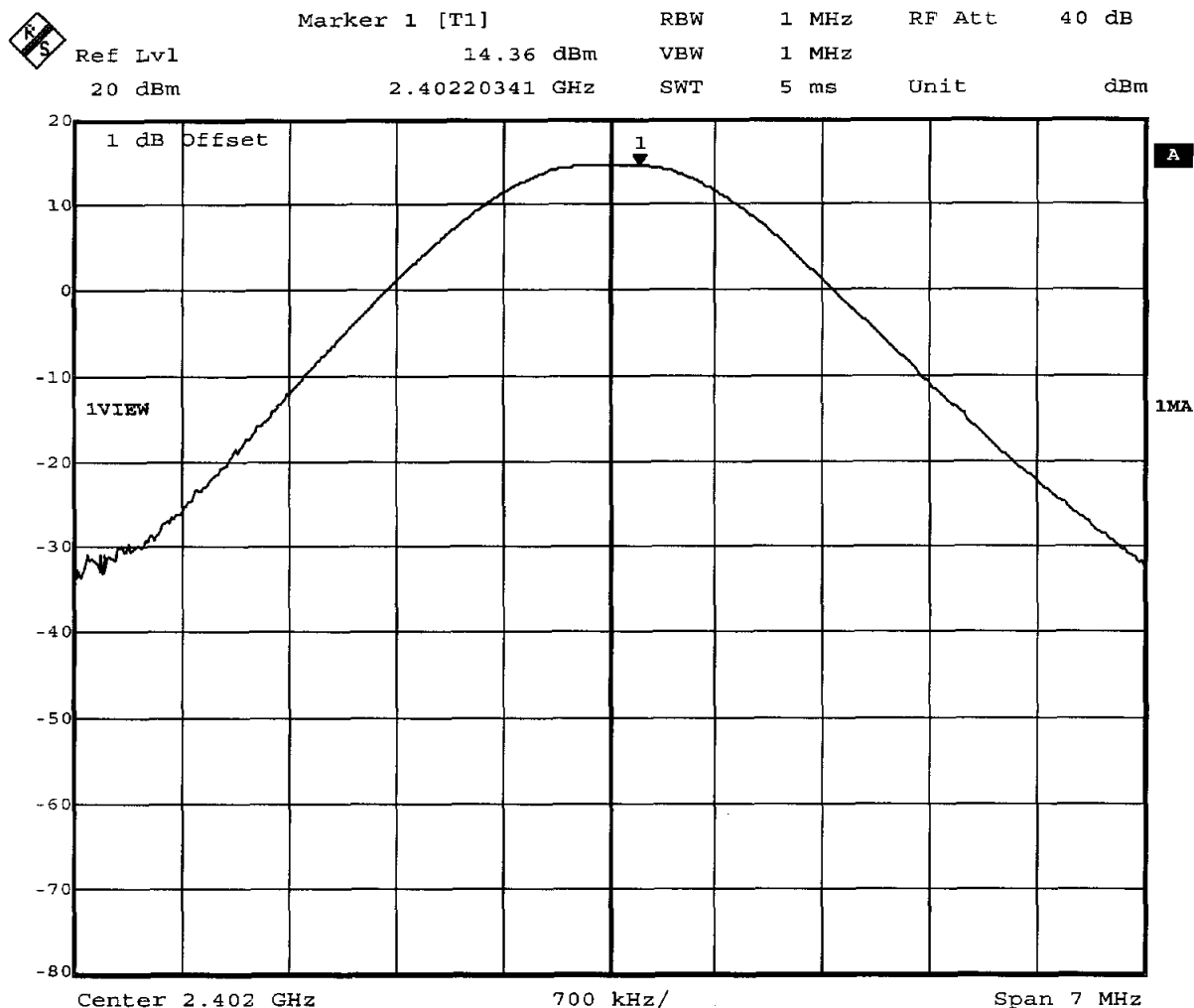
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel: 0 / 2402 MHz
Comment 3	



Comment A: Output power=14.36 dBm; verdict: PASS
Date: 8.JUN.2007 11:40:31

Measurement diagram

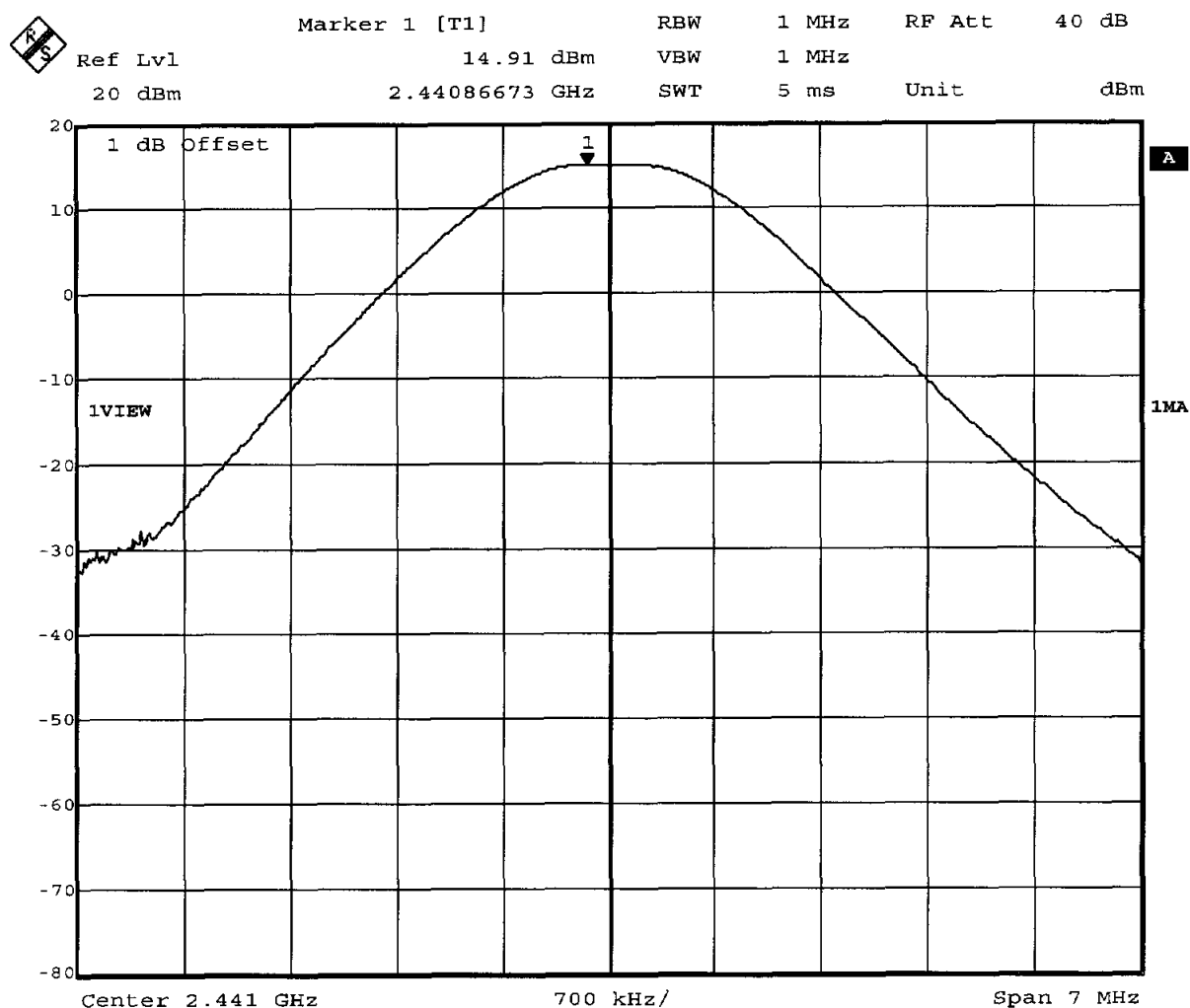
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment A: Output power=14.91 dBm; verdict: PASS

Date: 8.JUN.2007 11:41:12

Measurement diagram

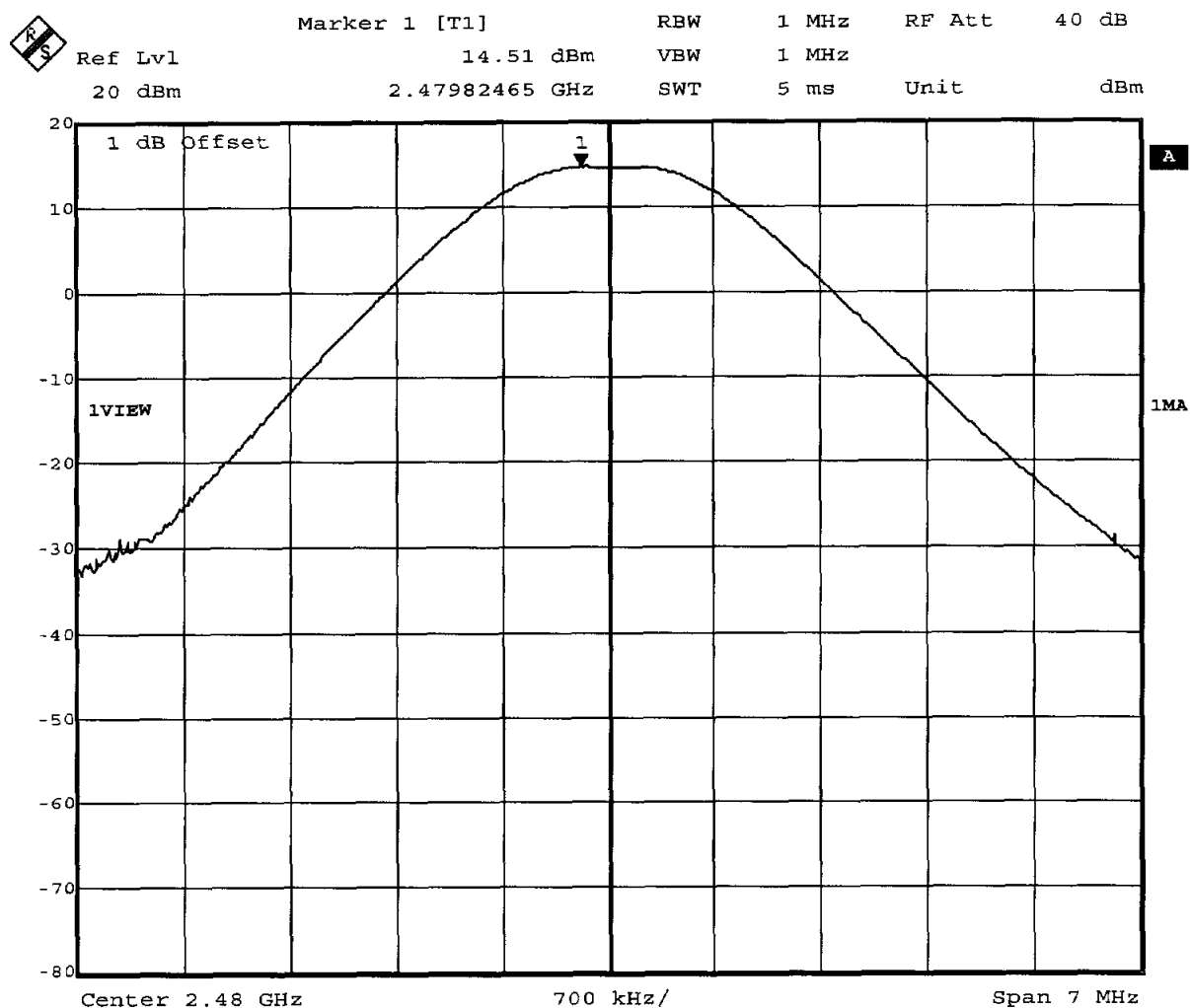
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FCC part 15.247

Peak output power conducted

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment A: Output power=14.51 dBm; verdict: PASS
Date: 8.JUN.2007 11:42:12

Measurement diagram

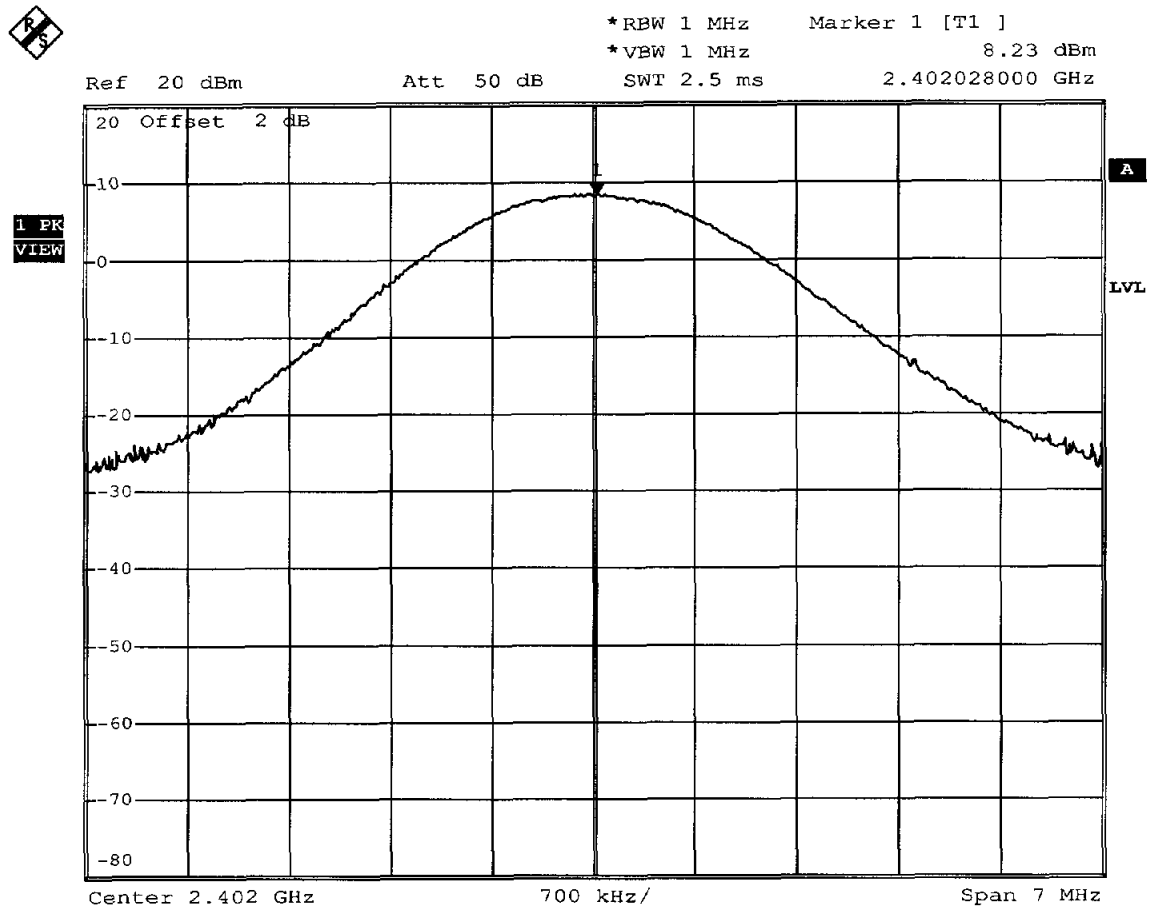
ETS Product Service AG
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Comment: Output power=8.23 dBm; verdict: PASS
Date: 28.JUN.2007 08:39:53

Measurement diagram

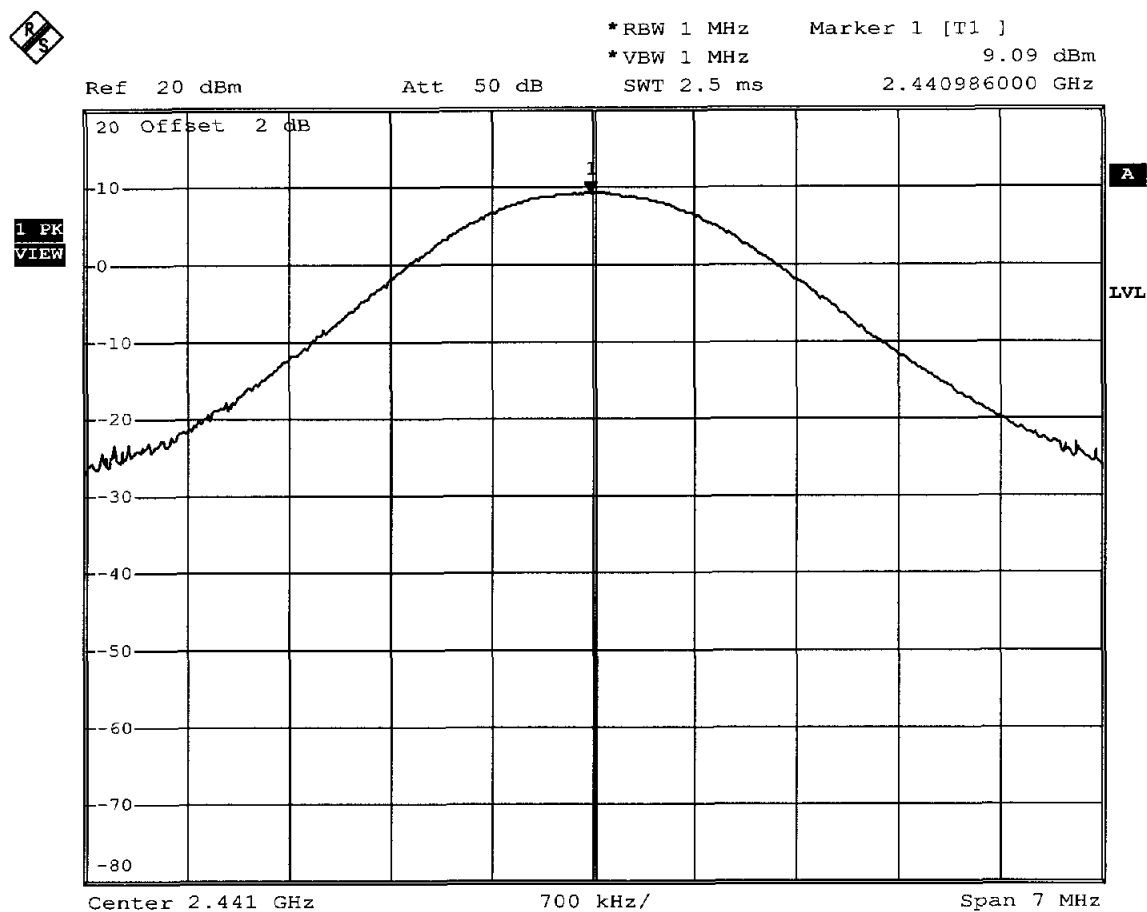
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment: Output power=9.09 dBm; verdict: PASS
Date: 28.JUN.2007 10:17:00

Measurement diagram

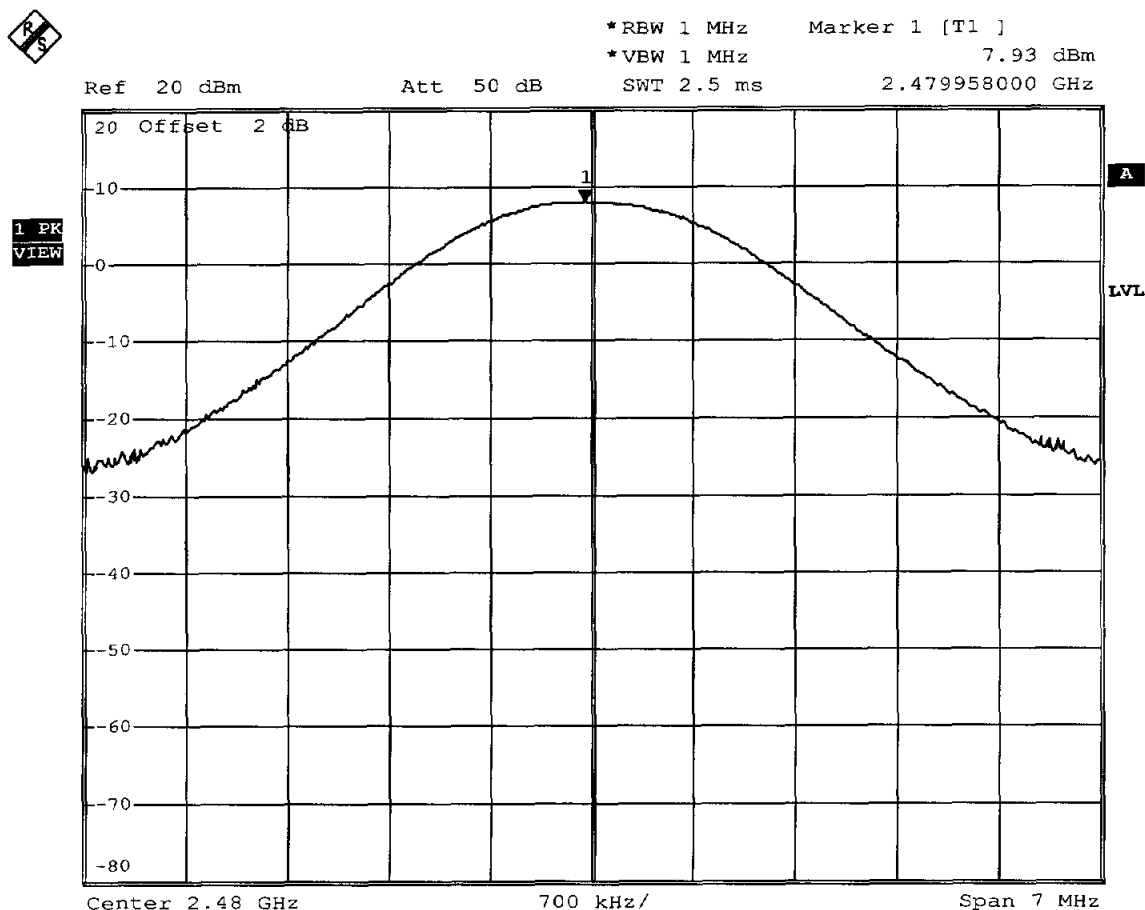
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Trefike
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment: Output power=7.93 dBm; verdict: PASS
Date: 28.JUN.2007 10:18:08

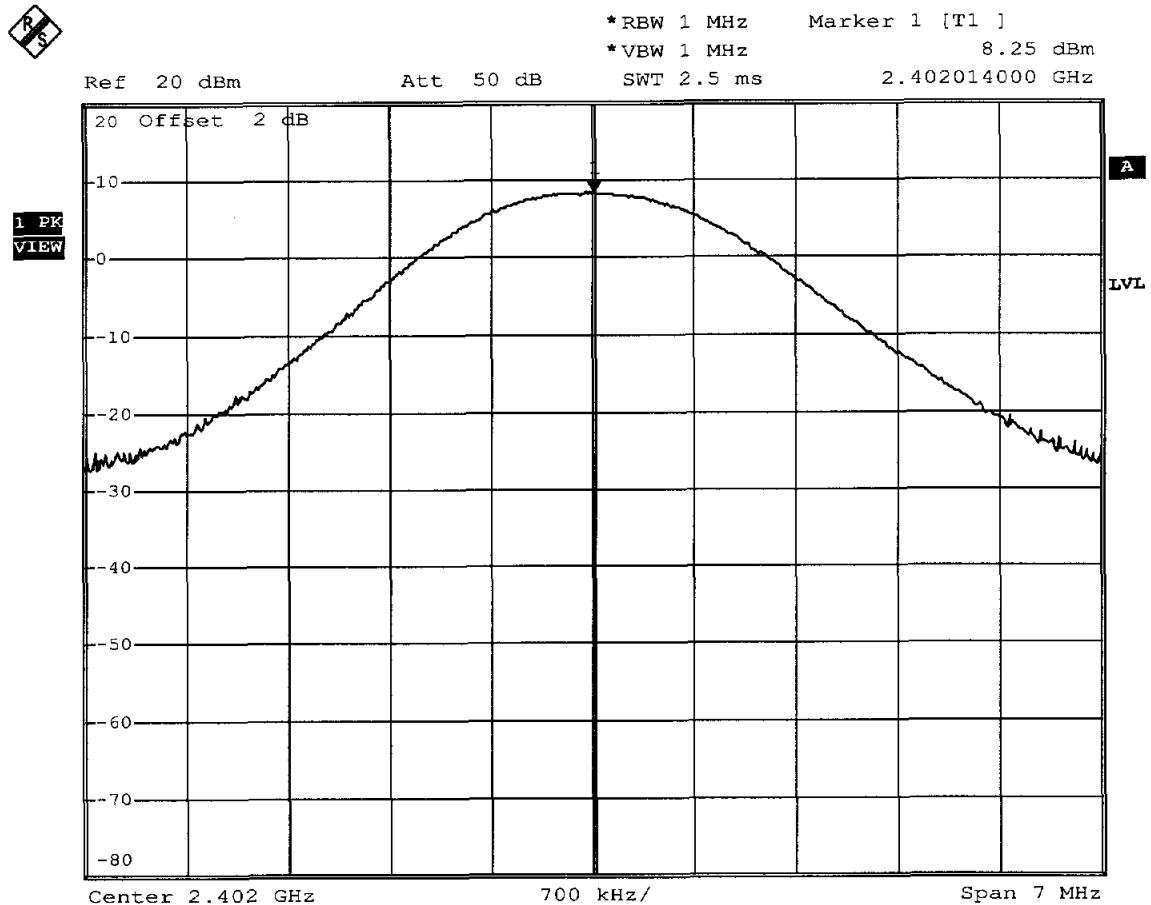
Measurement diagram

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FCC part 15.247
Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Comment: Output power=8.25 dBm; verdict: PASS
Date: 28.JUN.2007 08:44:13

Measurement diagram

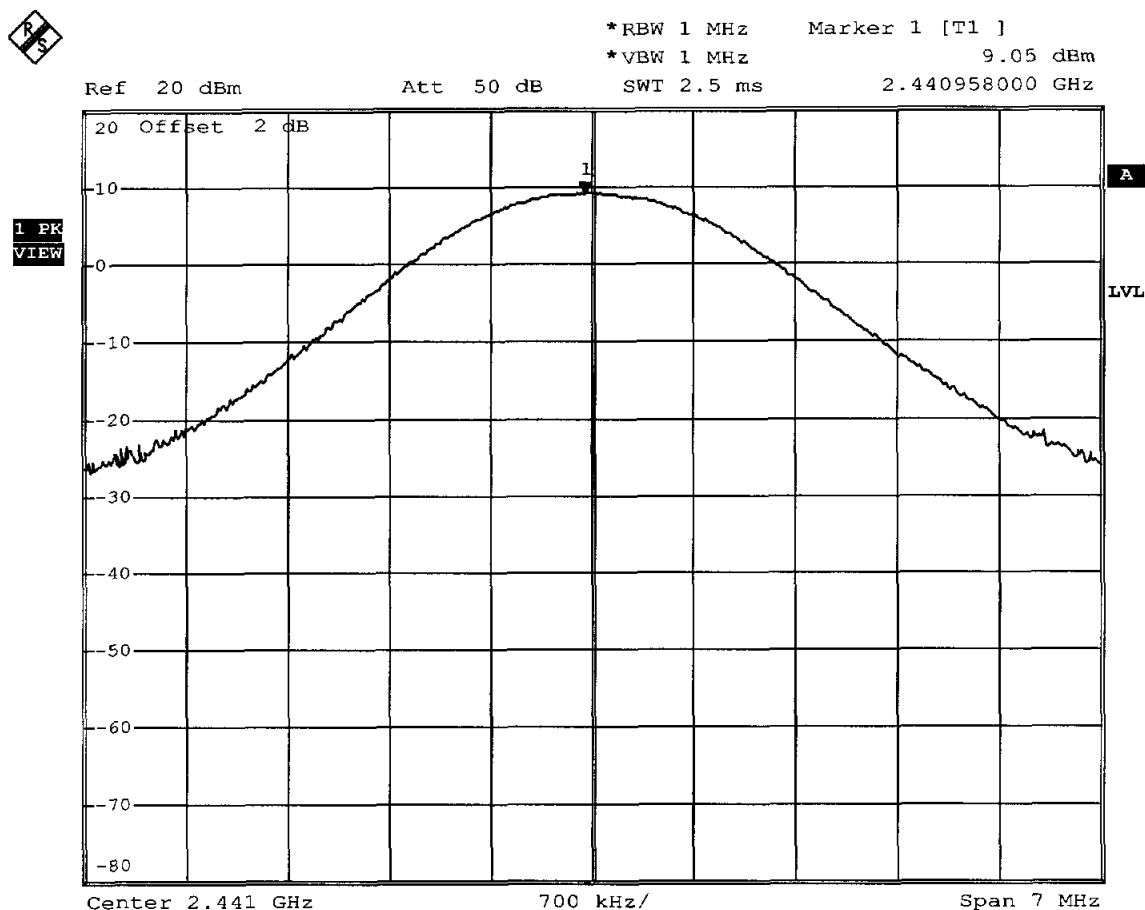
ETS Product Service AG
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment: Output power=9.05 dBm; verdict: PASS
Date: 28.JUN.2007 10:16:16

Measurement diagram

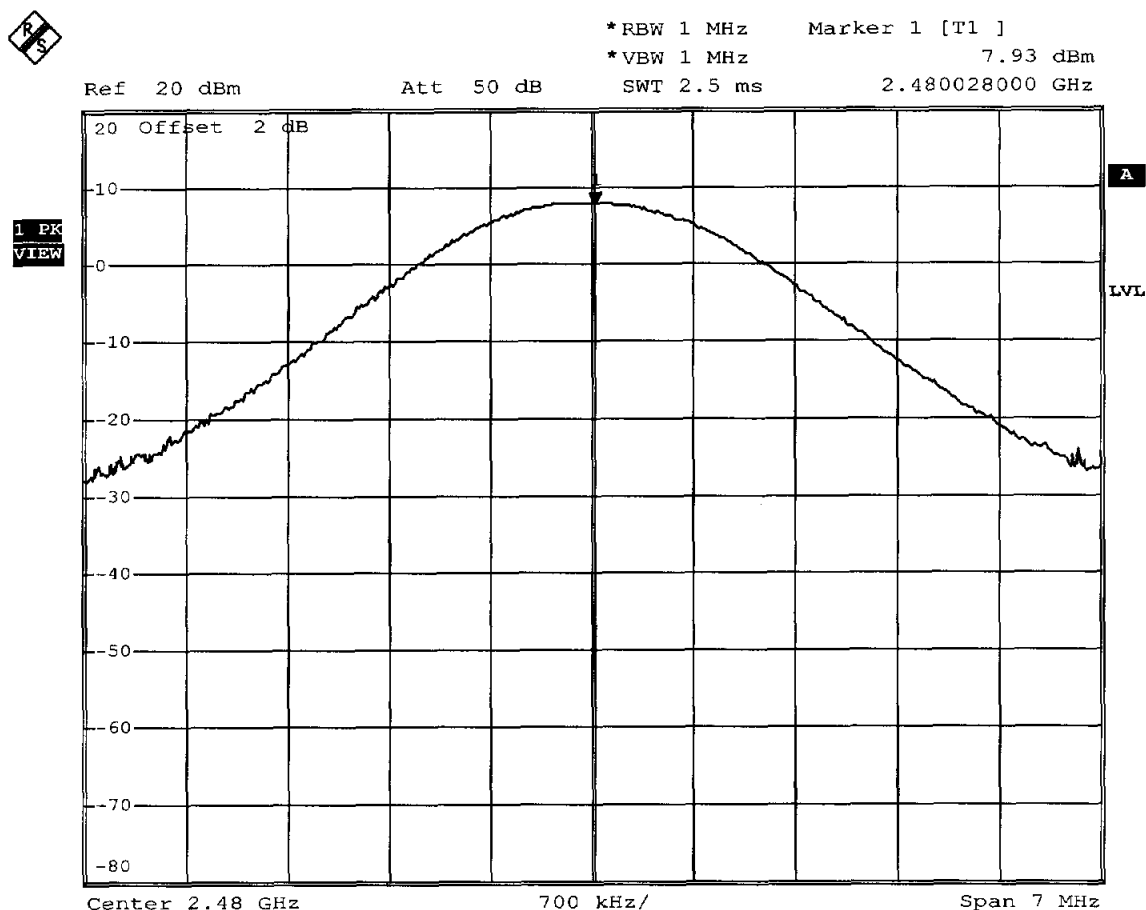
ETS Product Service AG
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmin / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment: Output power=7.93 dBm; verdict: PASS
Date: 28.JUN.2007 10:20:14

Measurement diagram

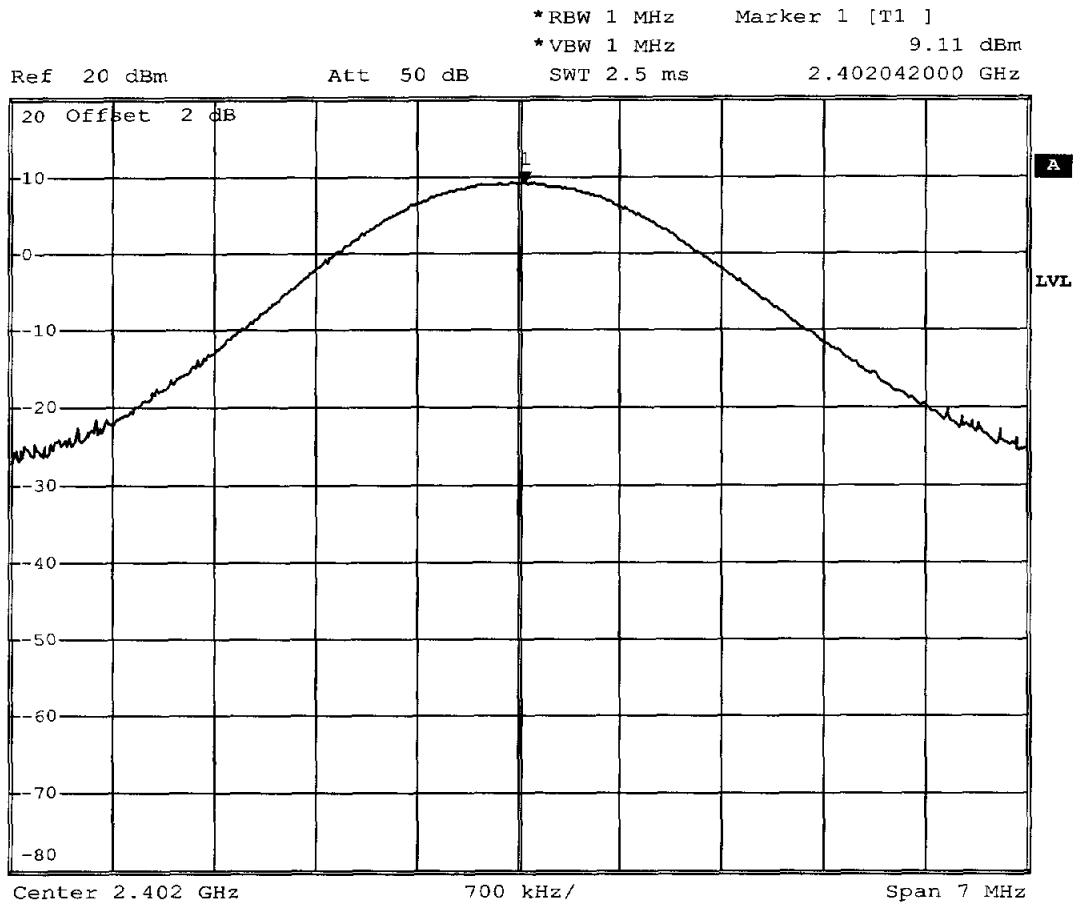
ETS Product Service AG
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Comment: Output power=9.11 dBm; verdict: PASS
Date: 28.JUN.2007 10:13:32

Measurement diagram

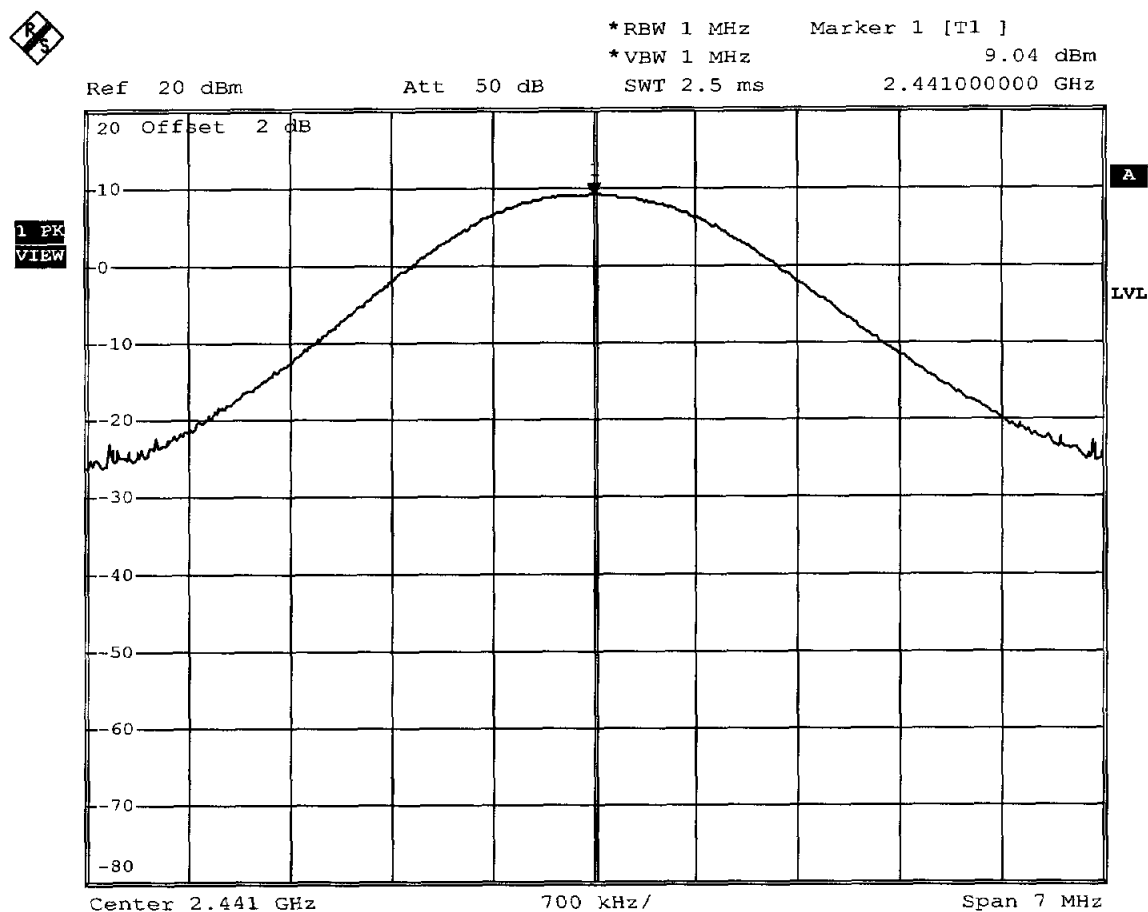
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment: Output power=9.04 dBm; verdict: PASS
Date: 28.JUN.2007 10:15:24

Measurement diagram

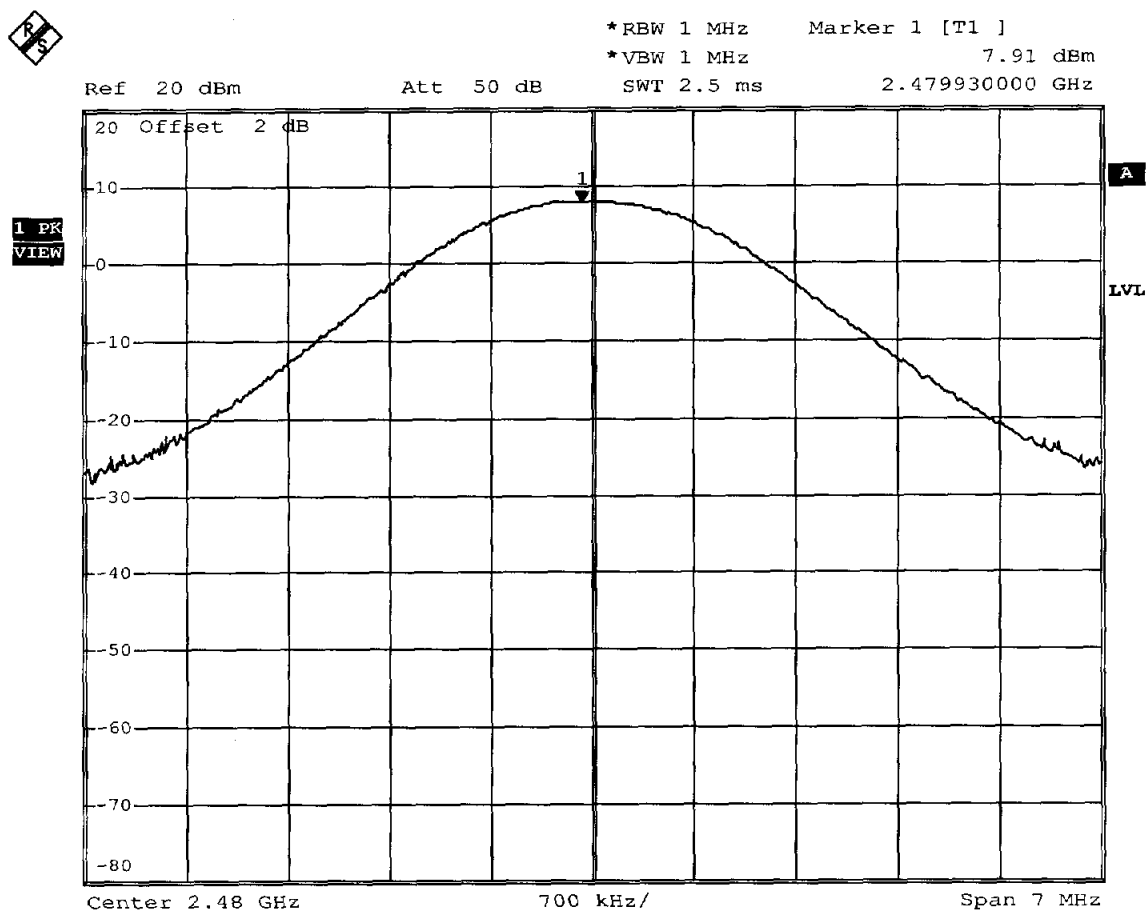
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FCC part 15.247

Peak output power conducted

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment: Output power=7.91 dBm; verdict: PASS
Date: 28.JUN.2007 10:21:04

Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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Appendix C

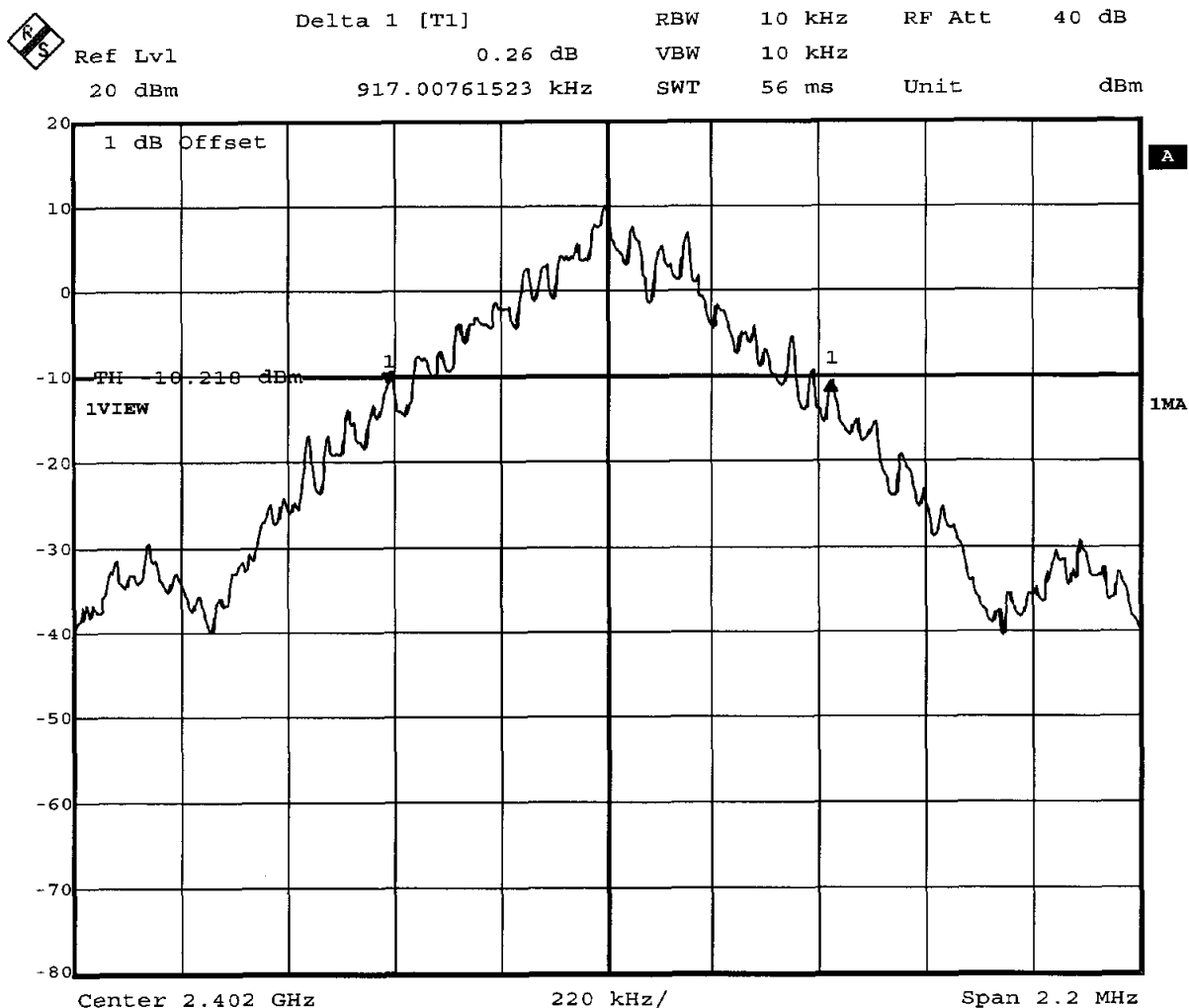
RF power output radiated (EIRP)

Appendix D

20 dB bandwidth

FCC part 15.247
20 dB bandwidth

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Date: 8.JUN.2007 11:54:31

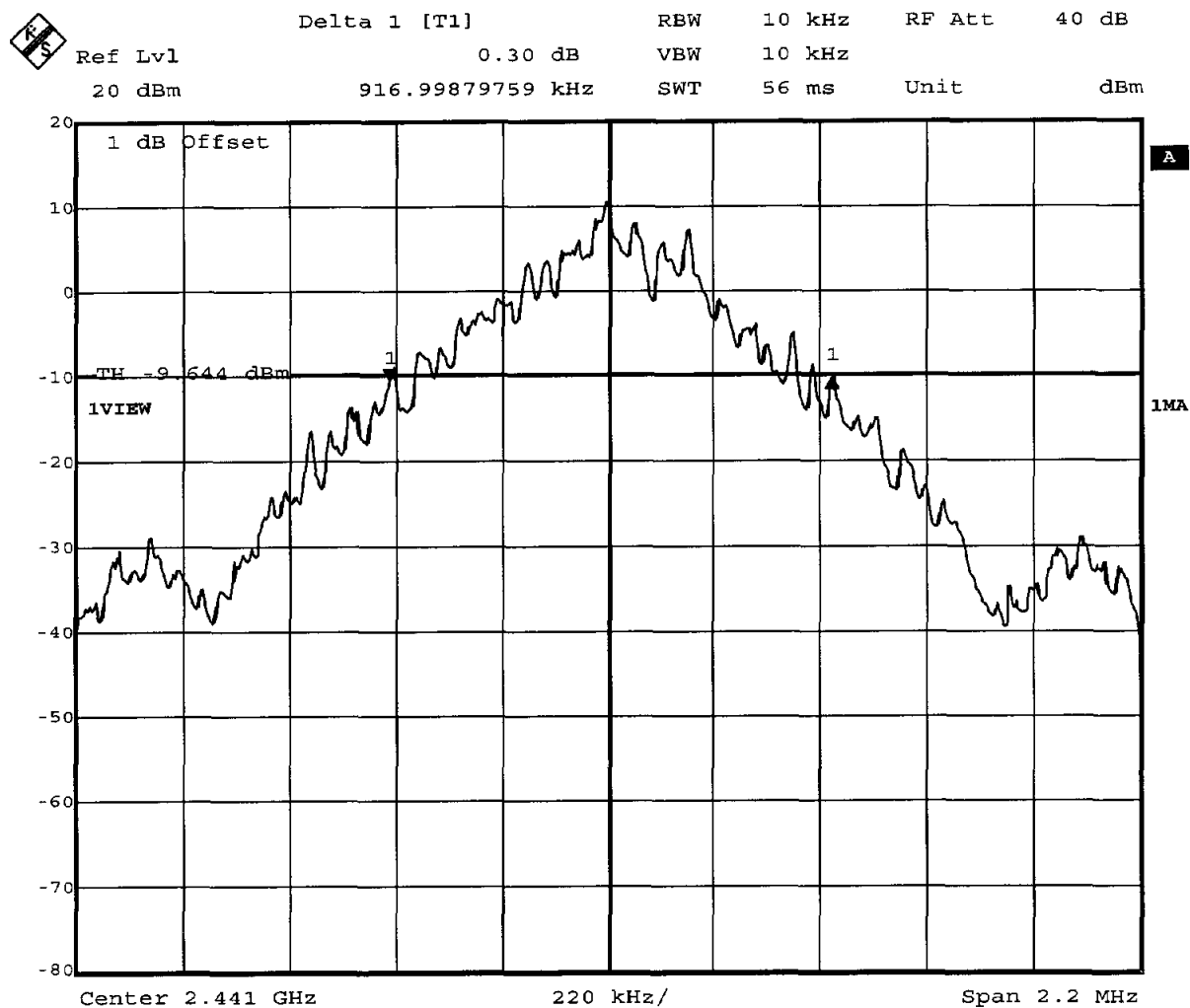
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247
20 dB bandwidth

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment A: 20 dB bandwidth: 917 KHz < 1MHz; verdict: PASS

Date: 8.JUN.2007 11:53:02

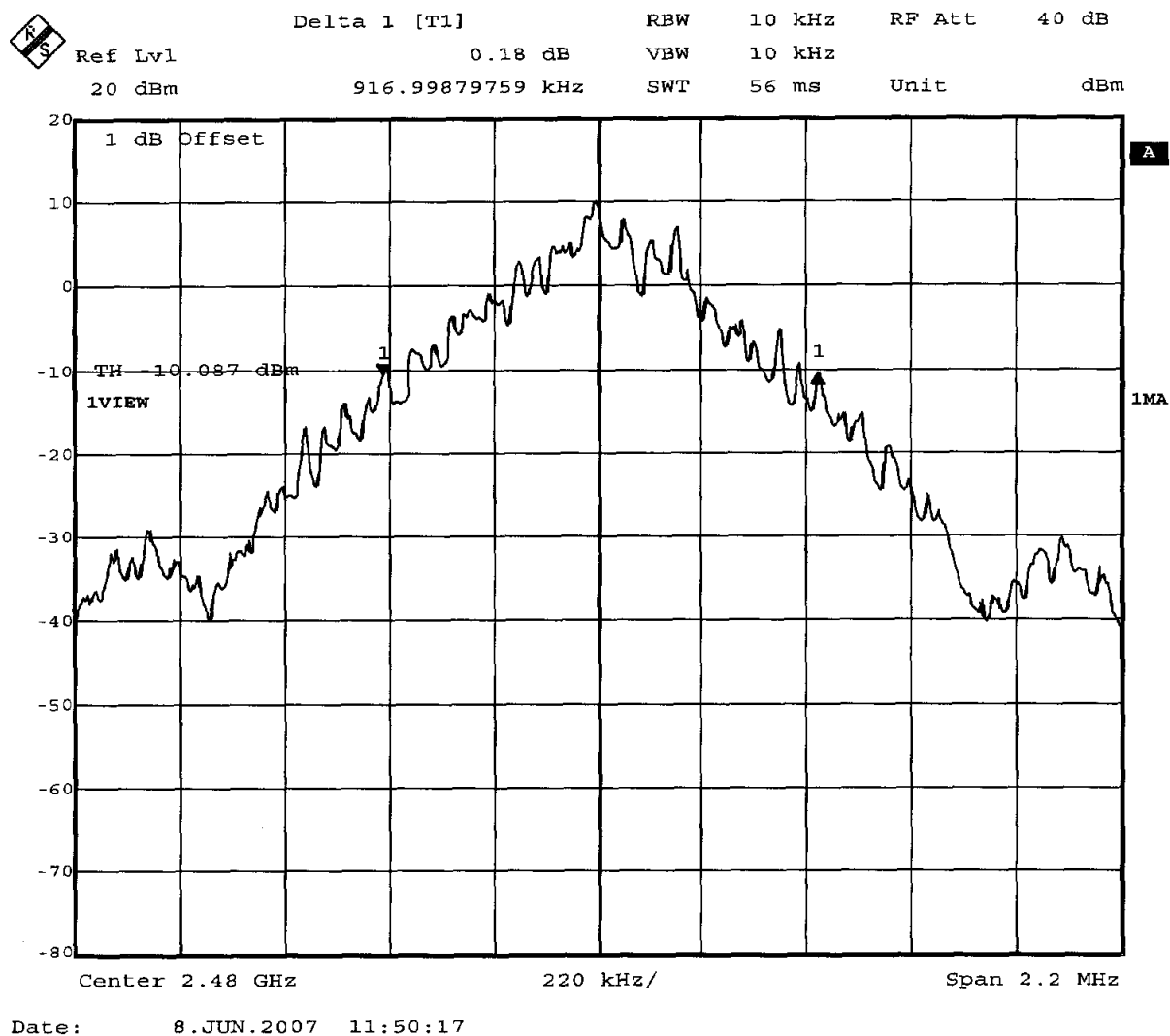
Measurement diagram

ETS Product Service AG
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FCC part 15.247
20 dB bandwidth

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



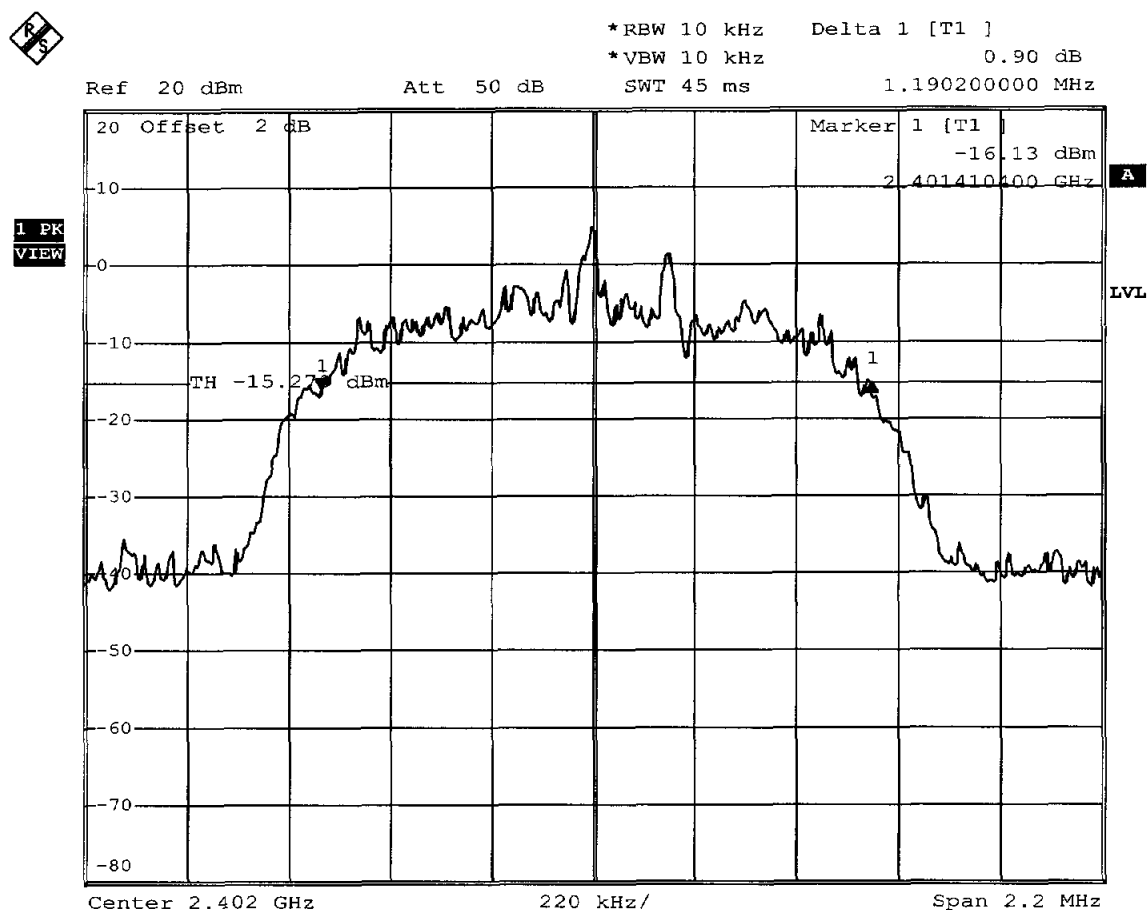
Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247
20 dB bandwidth

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	



Comment: 20 dB bandwidth: 1190.2 KHz
Date: 28.JUN.2007 10:23:20

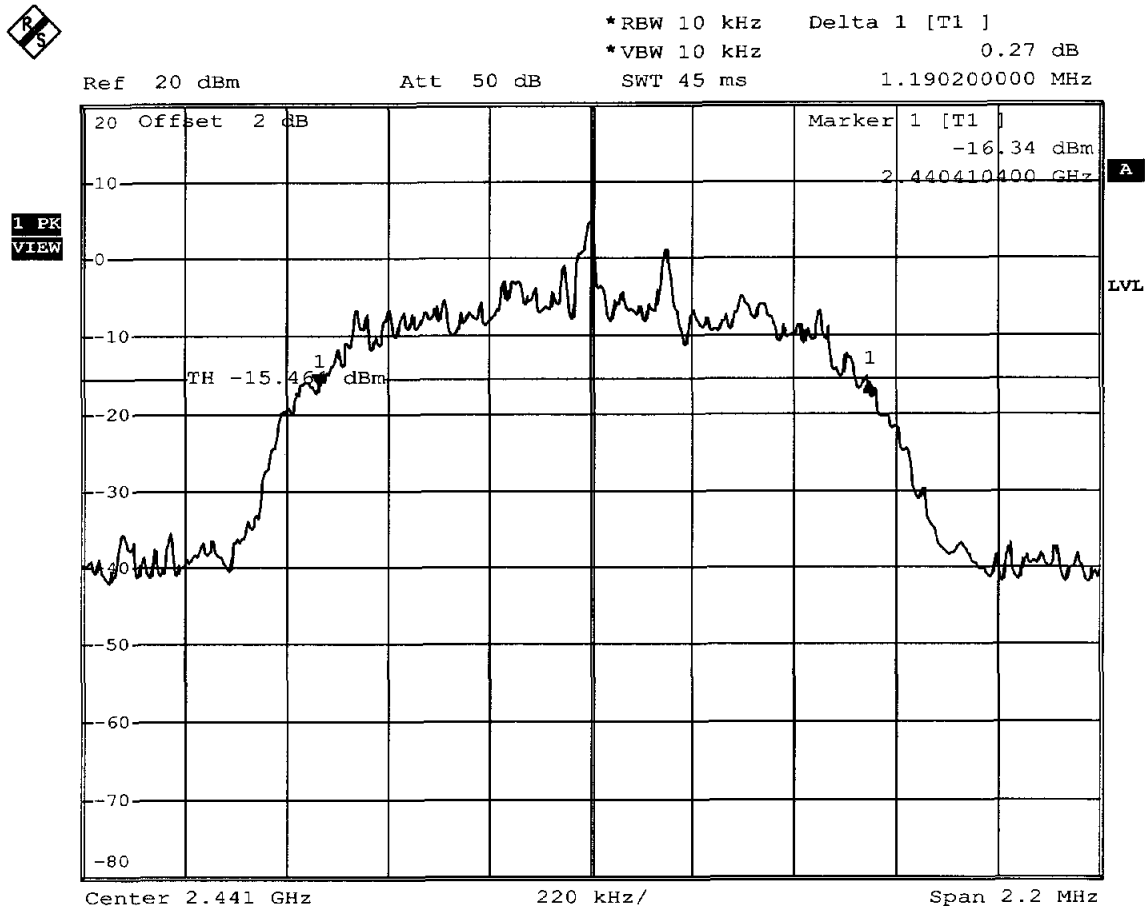
Measurement diagram

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FCC part 15.247
20 dB bandwidth

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment: 20 dB bandwidth: 1190.2 KHz
Date: 28.JUN.2007 10:25:50

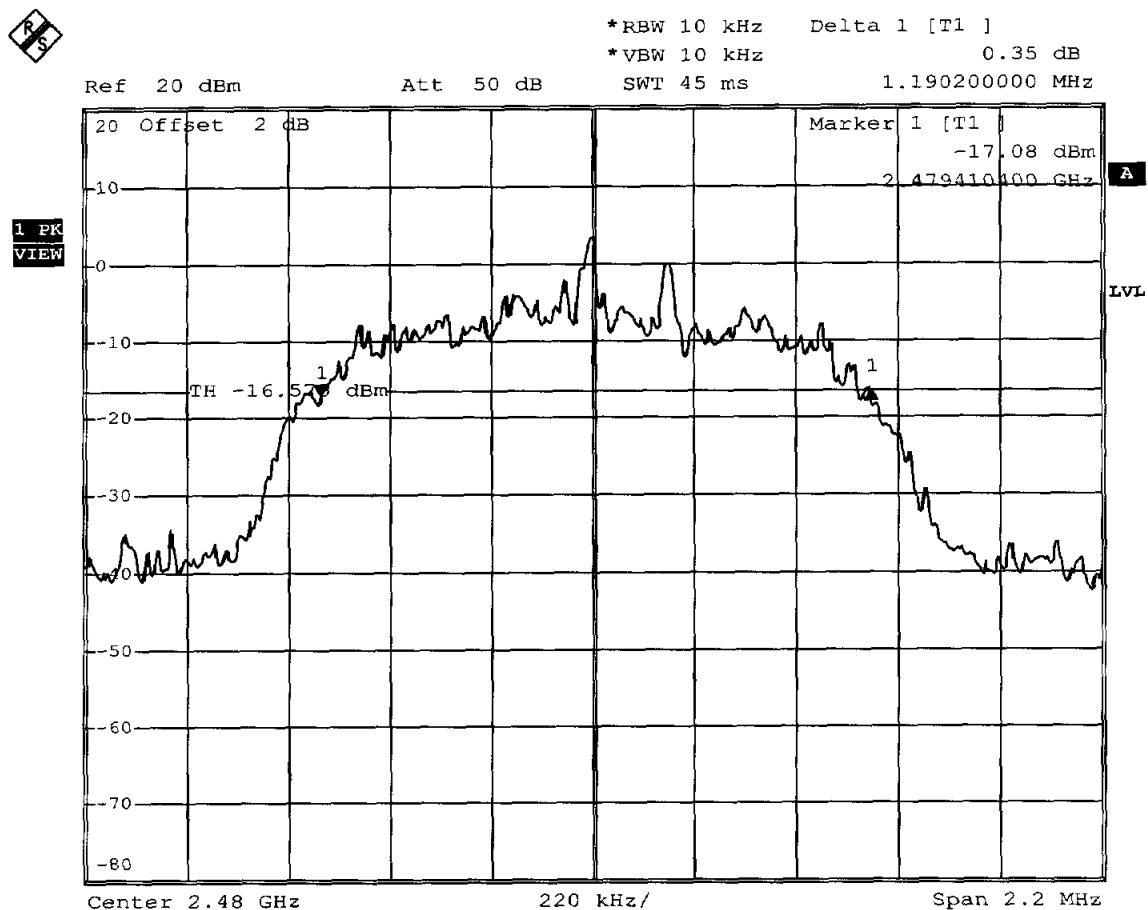
Measurement diagram

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FCC part 15.247
20 dB bandwidth

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	



Comment: 20 dB bandwidth: 1190.2 KHz
Date: 28.JUN.2007 10:28:53

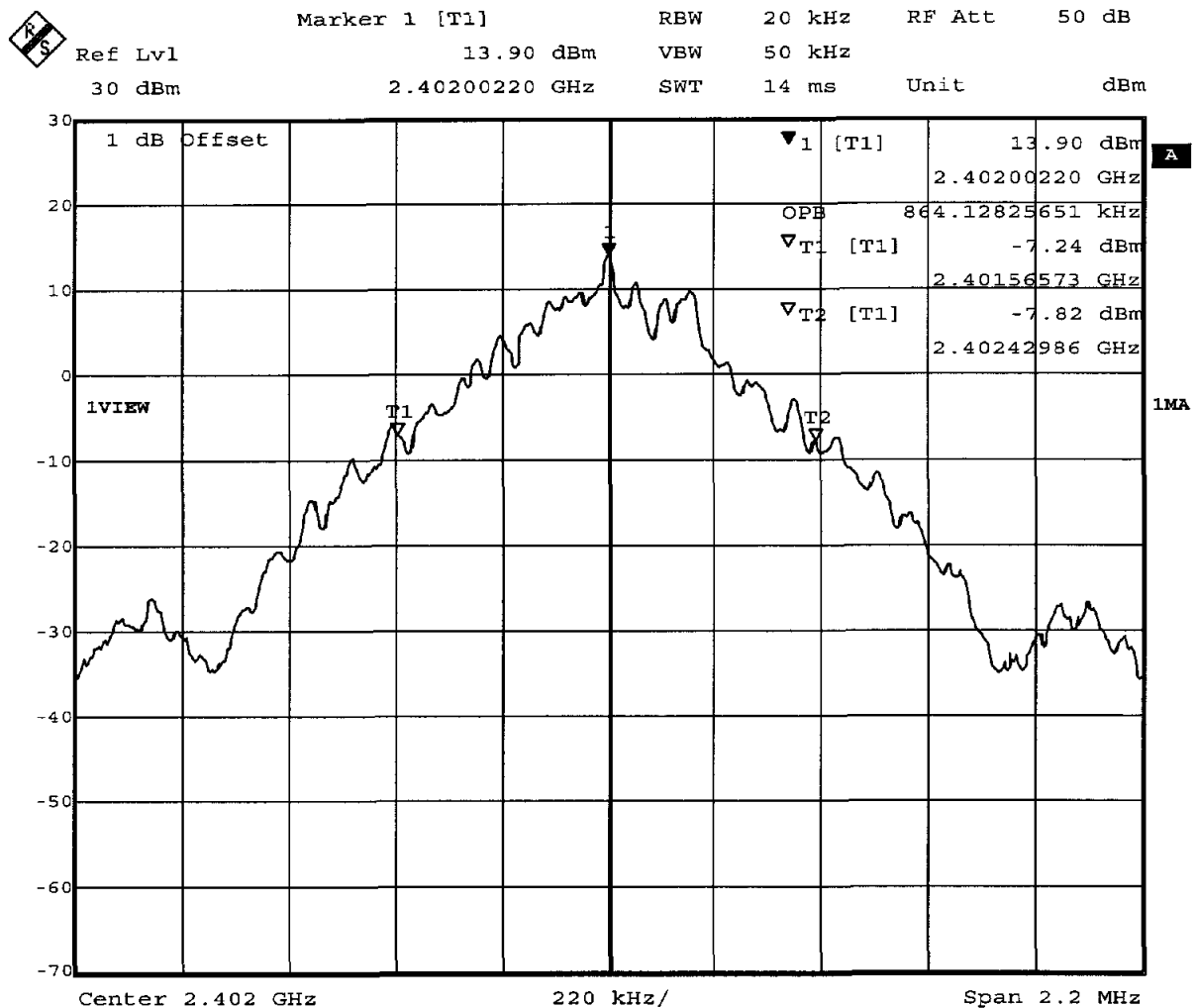
Measurement diagram

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**RSS Gen
Occupied Bandwidth**

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	4.4.1 Occupied Bandwidth
Comment 1	Channel.: 0 / 2402 MHz
Comment 2	A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3	



Comment A: Occupied bandwidth: 864.1 KHz
Date: 8.JUN.2007 13:23:30

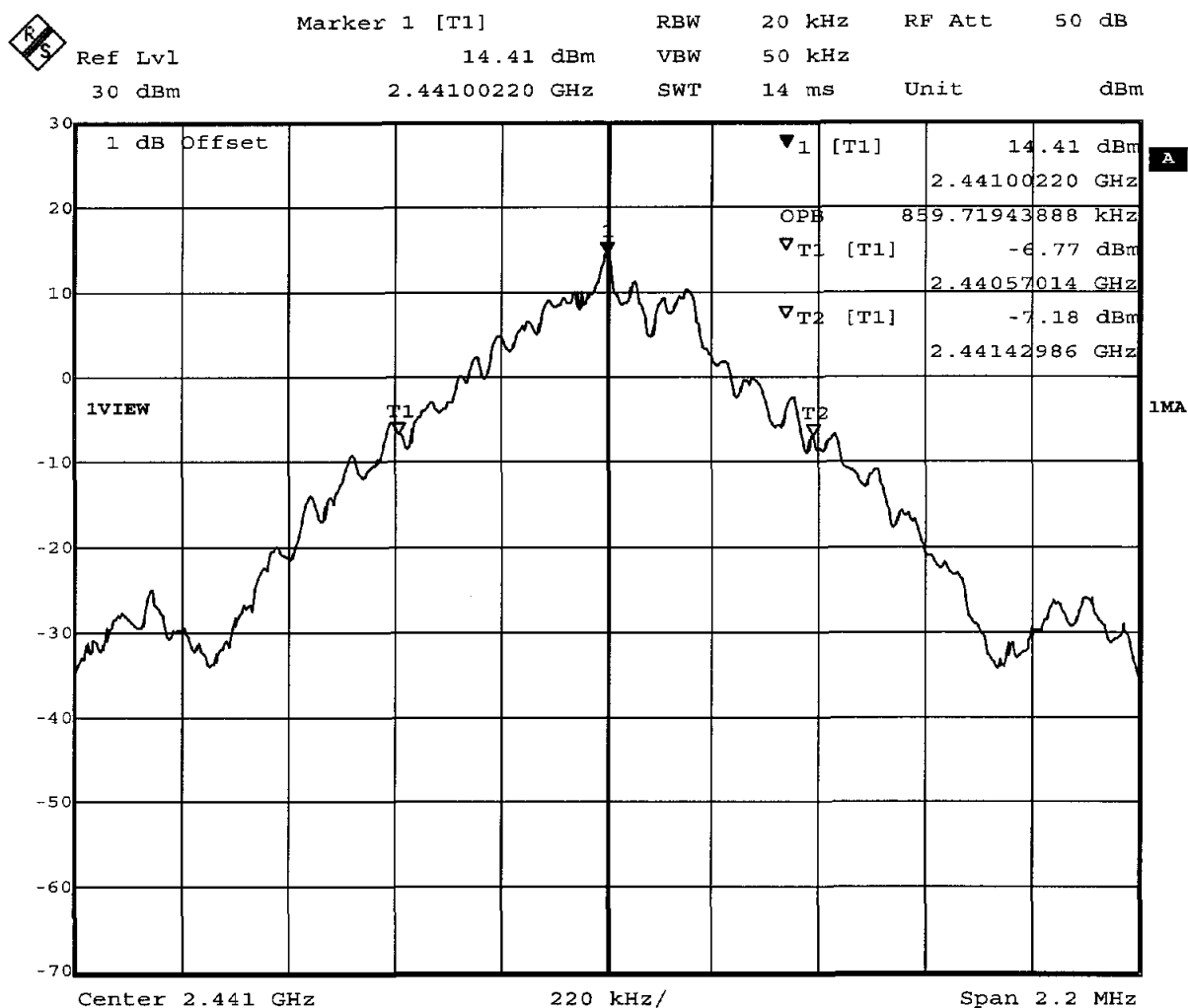
Measurement diagram

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RSS Gen Occupied Bandwidth

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	4.4.1 Occupied Bandwidth
Comment 1	Channel.: 39 / 2441 MHz
Comment 2	A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3	



Comment A: Occupied bandwidth: 859.7 KHz

Date: 8.JUN.2007 13:24:30

Measurement diagram

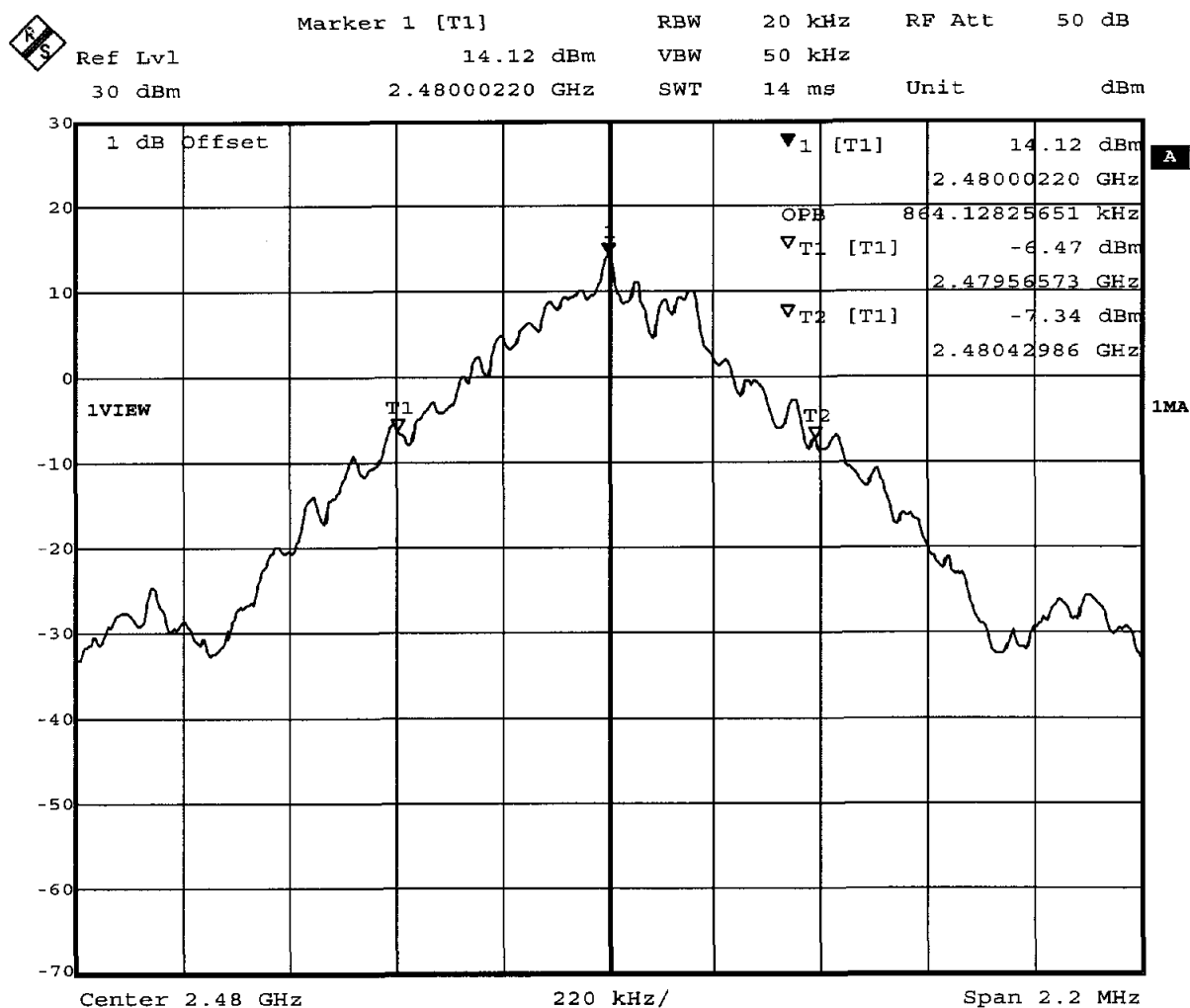
ETS Product Service AG

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RSS Gen
Occupied Bandwidth

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	4.4.1 Occupied Bandwidth
Comment 1	Channel.: 78 / 2480 MHz
Comment 2	A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3	



Comment A: Occupied bandwidth: 864.1 KHz

Date: 8.JUN.2007 13:40:53

Measurement diagram

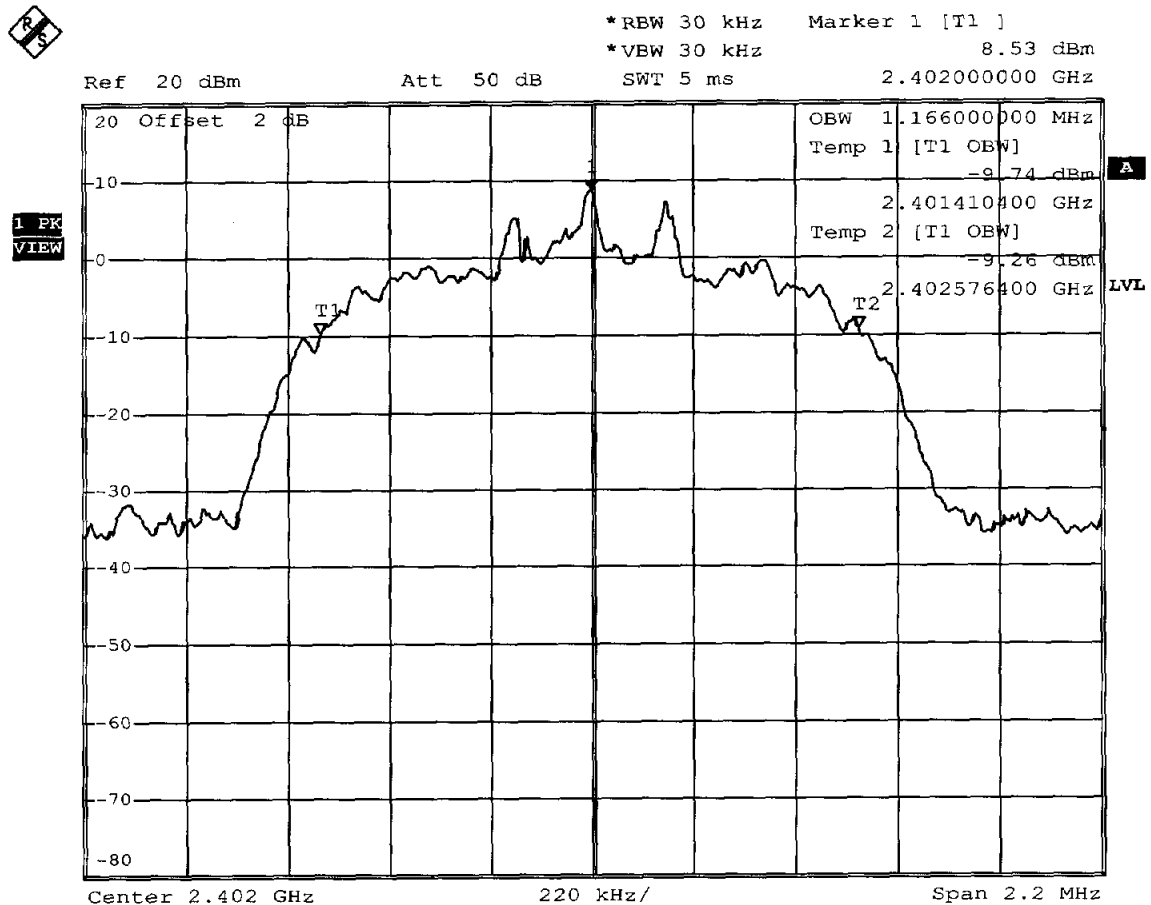
ETS Product Service AG

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RSS Gen
Occupied Bandwidth

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	4.4.1 Occupied Bandwidth
Comment 1	Channel.: 0 / 2402 MHz
Comment 2	A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3	



Comment: Occupied bandwidth: 1166 KHz
Date: 28.JUN.2007 11:40:20

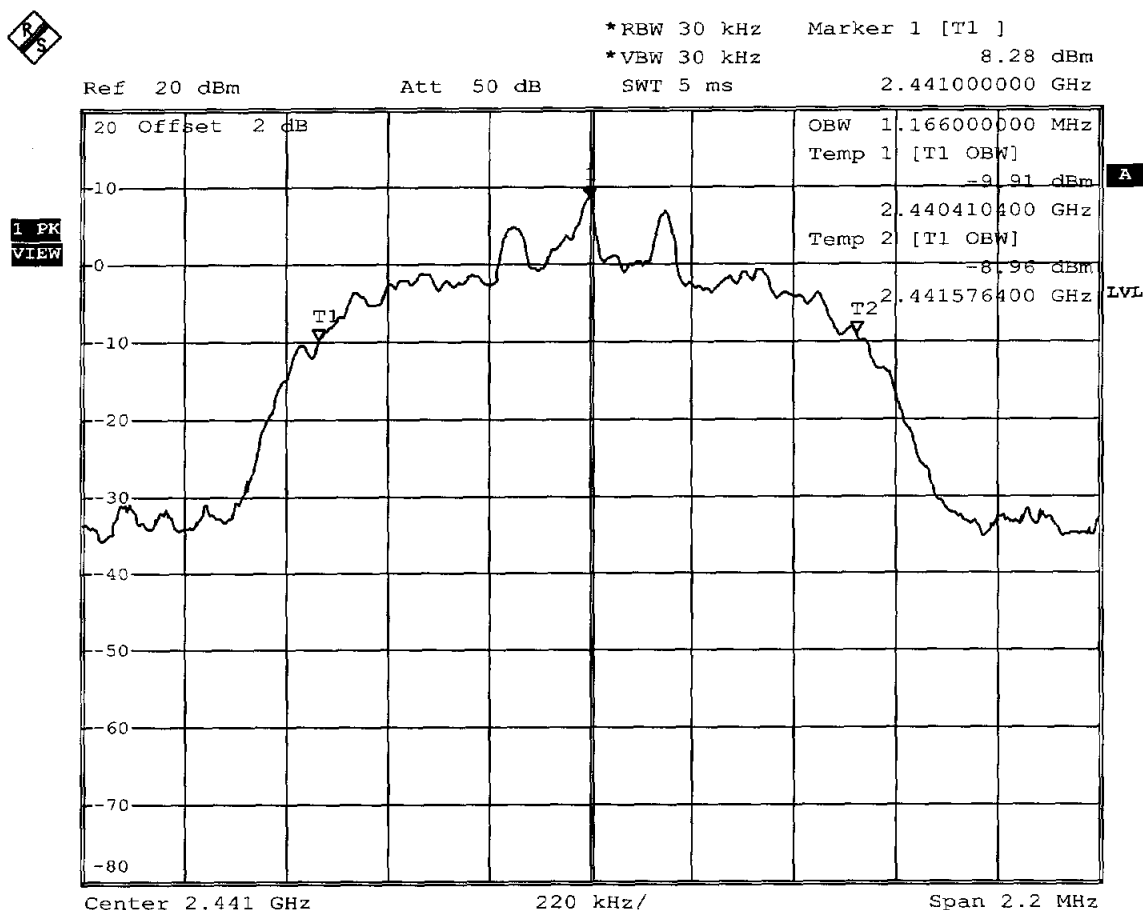
Measurement diagram

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RSS Gen **Occupied Bandwidth**

EUT	Extendet range Bluetooth module
Model	F2M03GX
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	4.4.1 Occupied Bandwidth
Comment 1	Channel.: 39 / 2441 MHz
Comment 2	A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3	



Comment: Occupied bandwidth: 1166 KHz
 Date: 28.JUN.2007 11:44:47

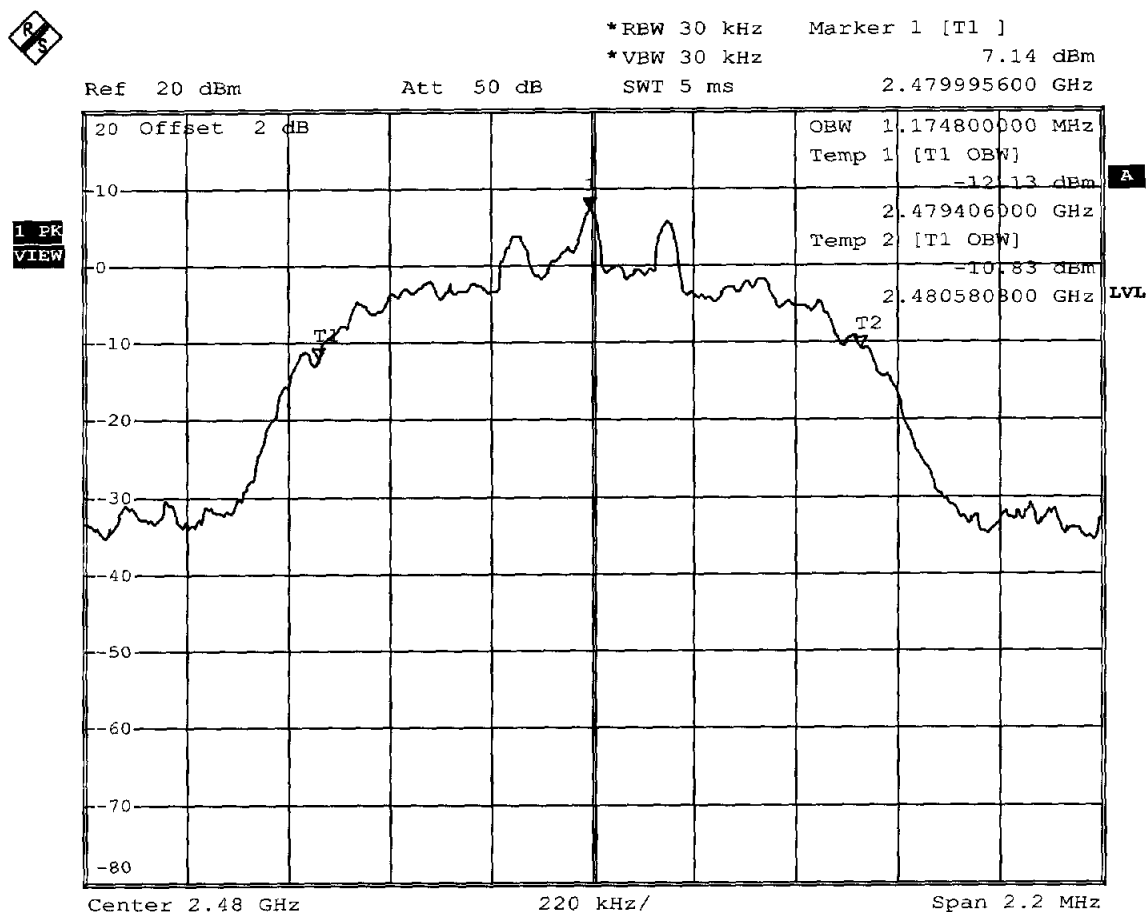
Measurement diagram

ETS Product Service AG
 Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

RSS Gen
Occupied Bandwidth

EUT Extendet range Bluetooth module
Model F2M03GX
Approval Holder Free2move AB
Temperature / Voltage 23°C / Vmax / modulation: 3-DH5 (8PSK)
Test Site / Operator ETS Product Service AG / Mr. Treffke
Test Specification 4.4.1 Occupied Bandwidth
Comment 1 Channel.: 78 / 2480 MHz
Comment 2 A spectrum analyzer with an integrated 99% power bandwidth function is used
Comment 3



Comment: Occupied bandwidth: 1174.8 KHz
Date: 28.JUN.2007 11:48:01

Measurement diagram

ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

Page 1 of 1

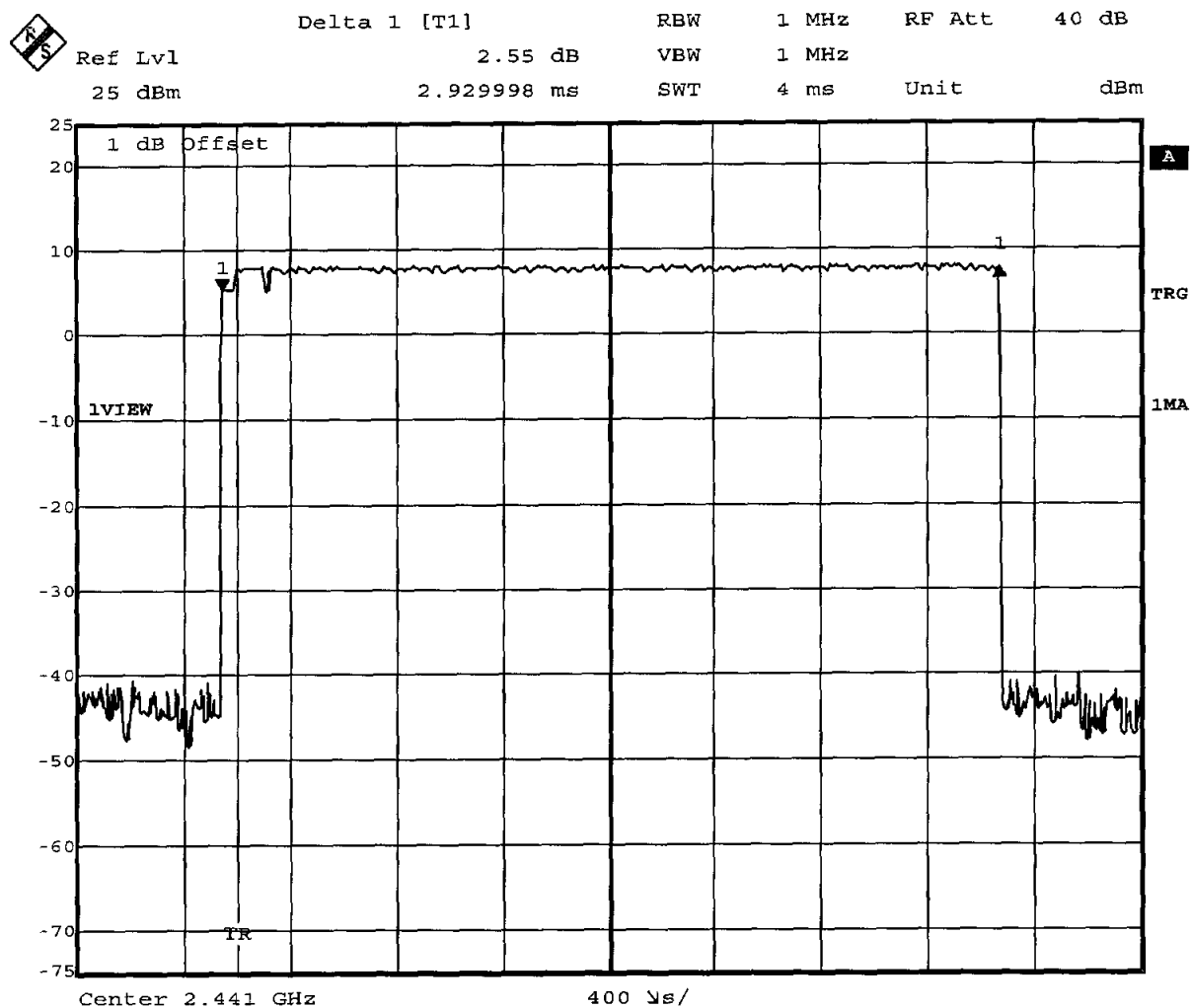
Appendix E

Time of occupancy (dwell time)

FCC part 15.247

Time of occupancy (dwell time)

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Time of occupancy
Comment 2	Channel.: 39 / 2441 MHz (Hopping mode)
Comment 3	63 events * 2.93 ms result: 184.56 ms



Date: 8.JUN.2007 12:58:27

Measurement diagram

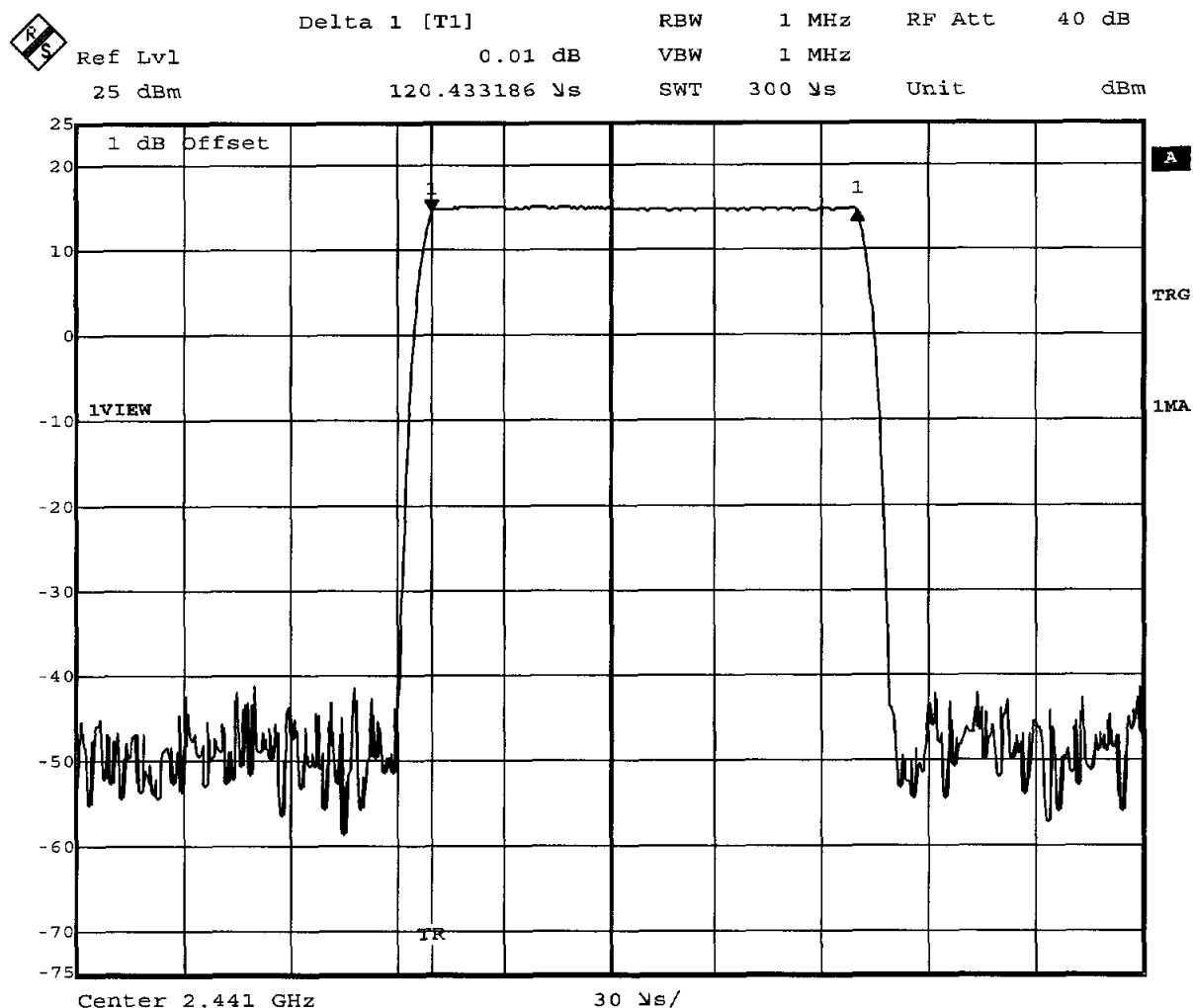
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Time of occupancy inquiry

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Time of occupancy inquiry
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	583 events * 0.120 ms result: 69.96 ms



Comment A: Burst length=0.12043 ms
Date: 8.JUN.2007 13:44:46

Measurement diagram

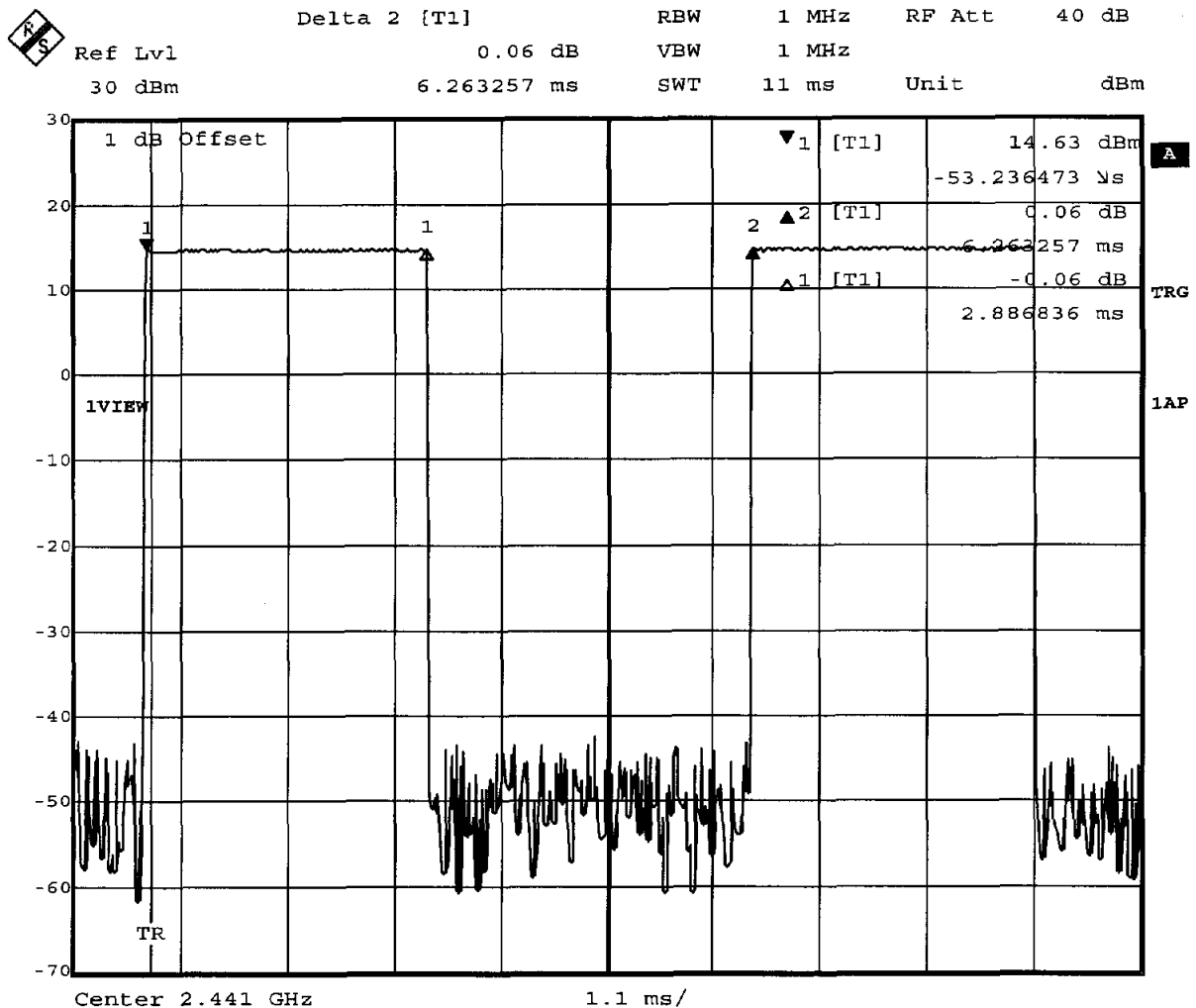
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Duty cycle

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Duty cycle
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	



Comment A: Duty cycle=0.46

Date: 8.JUN.2007 12:06:55

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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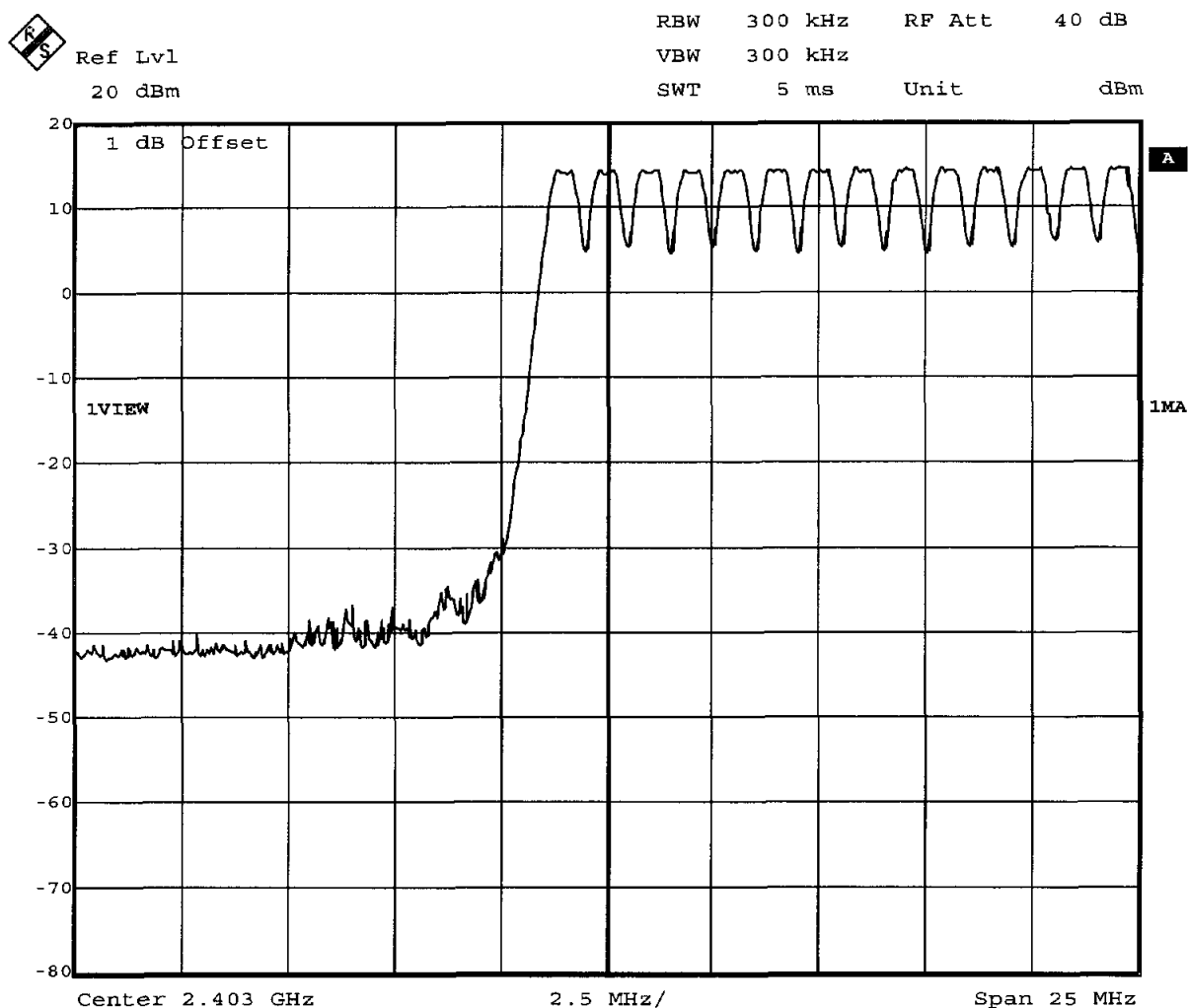
Appendix F

Number of hopping frequencies

FCC part 15.247

Number of hopping frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 0-13
Comment 3	



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:02:32

Measurement diagram

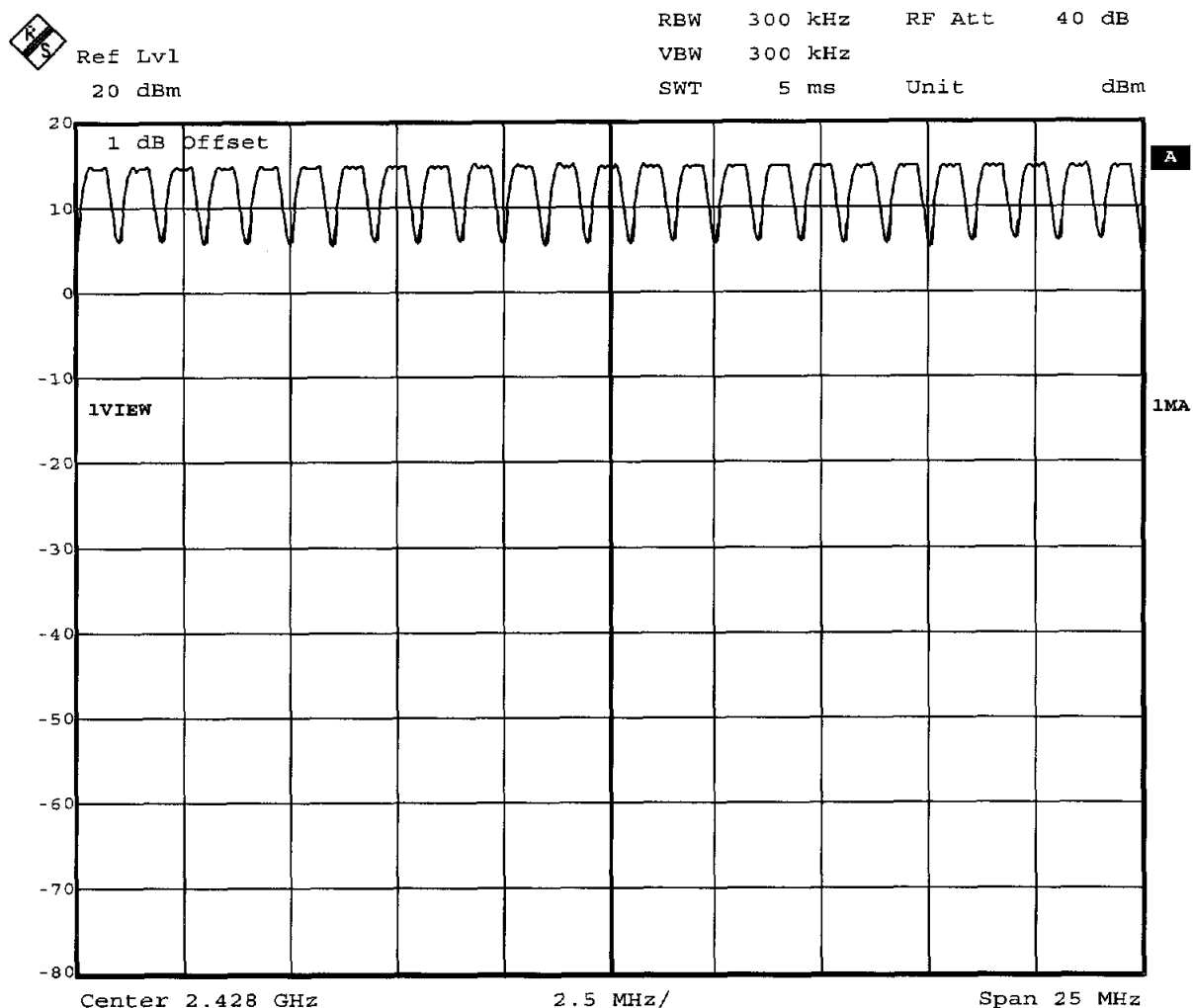
ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247**Number of hopping frequencies**

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 14-38
Comment 3	



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:10:33

Measurement diagram

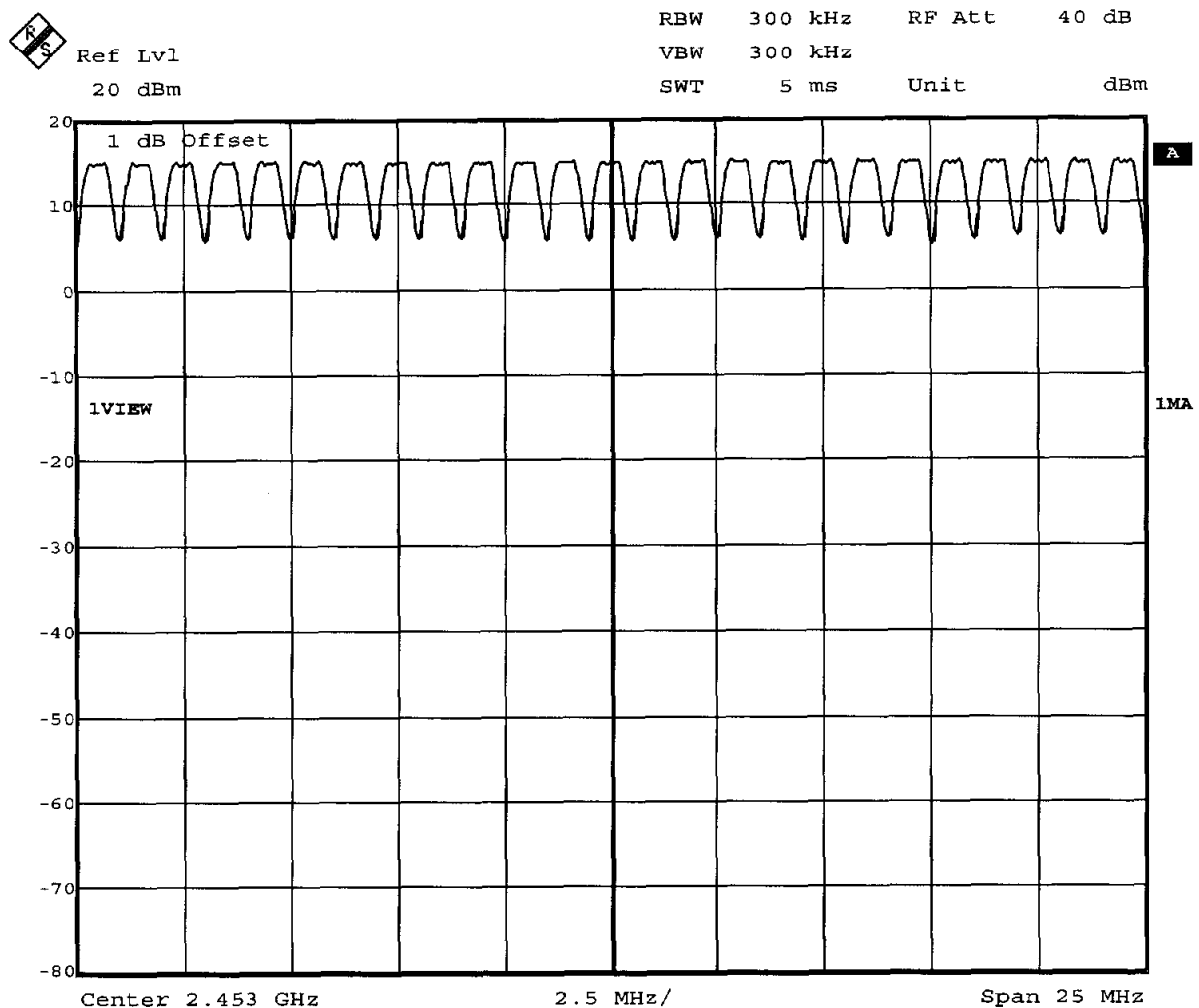
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Number of hopping frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.:39-63
Comment 3	



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:15:28

Measurement diagram

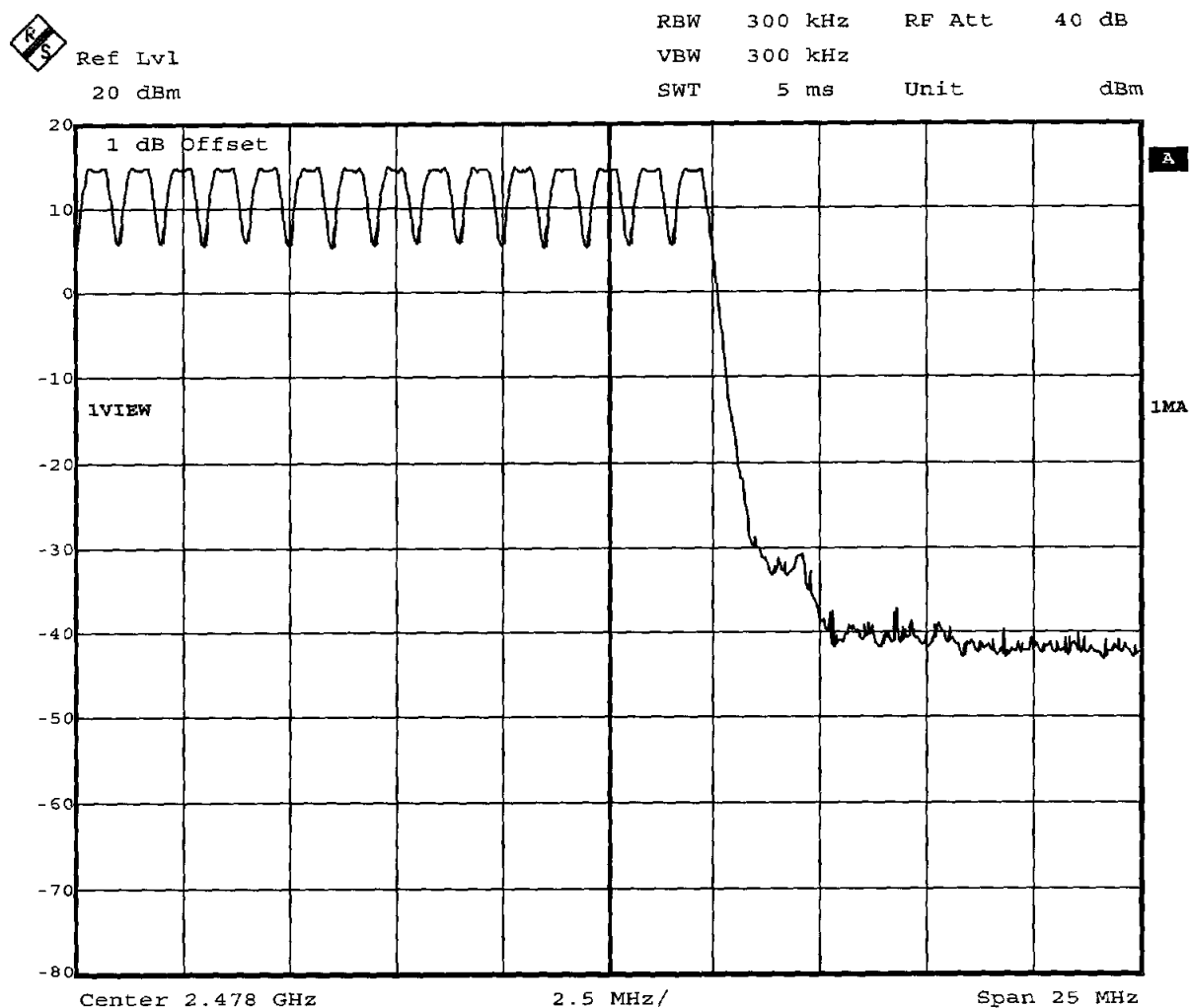
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Number of hopping frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 64-78
Comment 3	



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:19:04

Measurement diagram

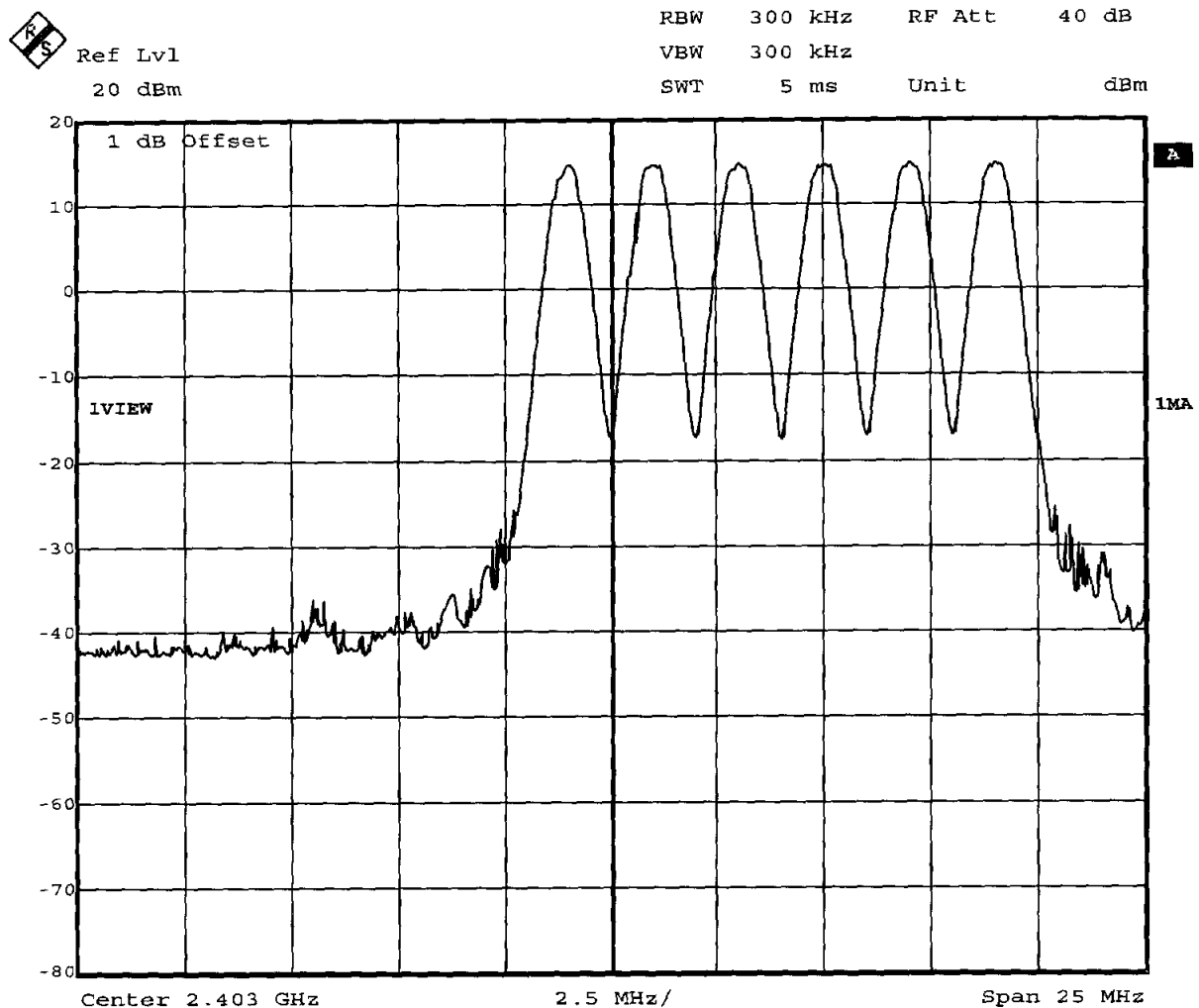
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Number of hopping frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Master inquiry mode
Comment 3	Channel.: 1-6



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:48:58

Measurement diagram

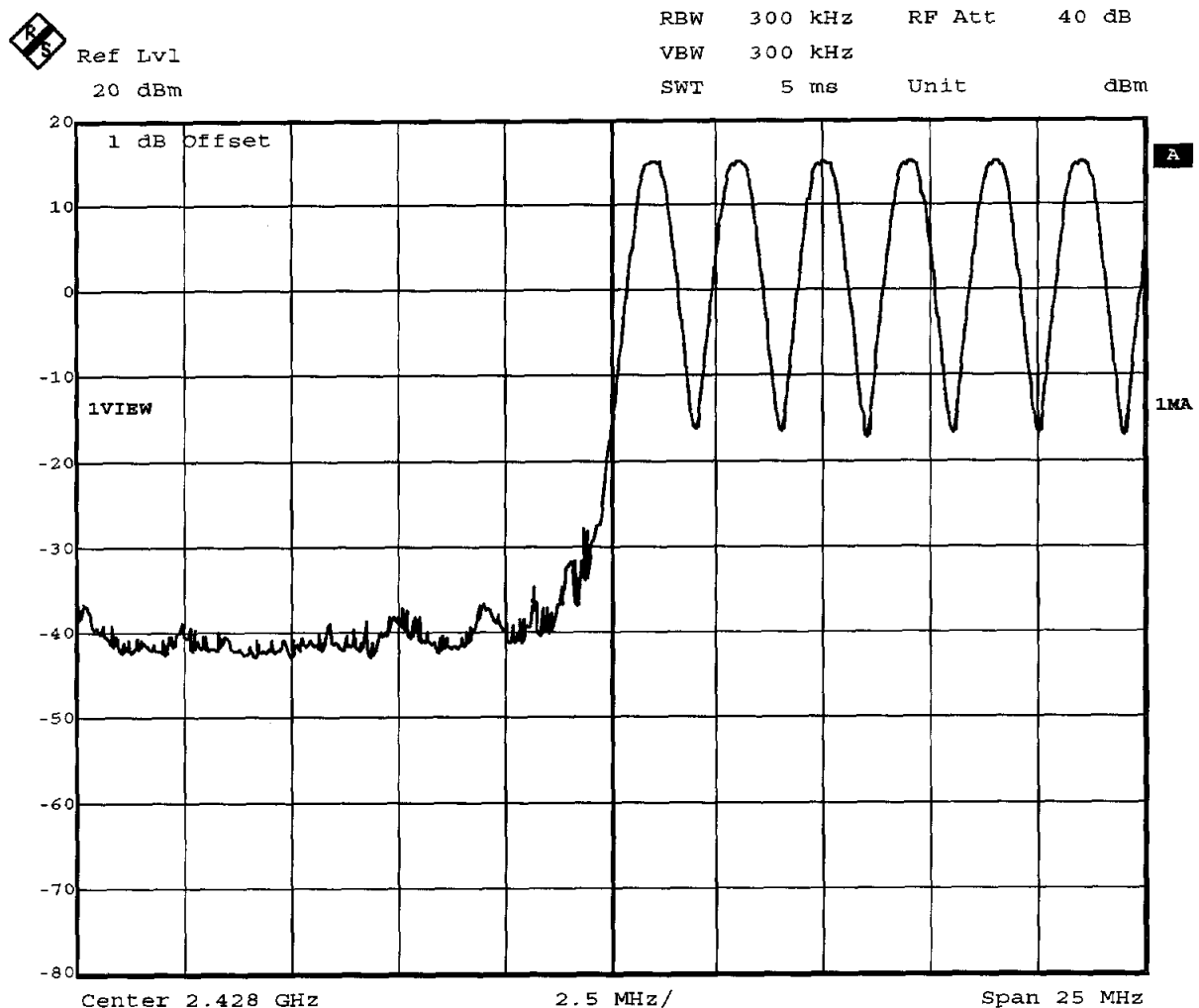
ETS Product Service AG
Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247

Number of hopping frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Master inquiry mode
Comment 3	Channel.: 7-12



Comment A: Number of hopping frequencies

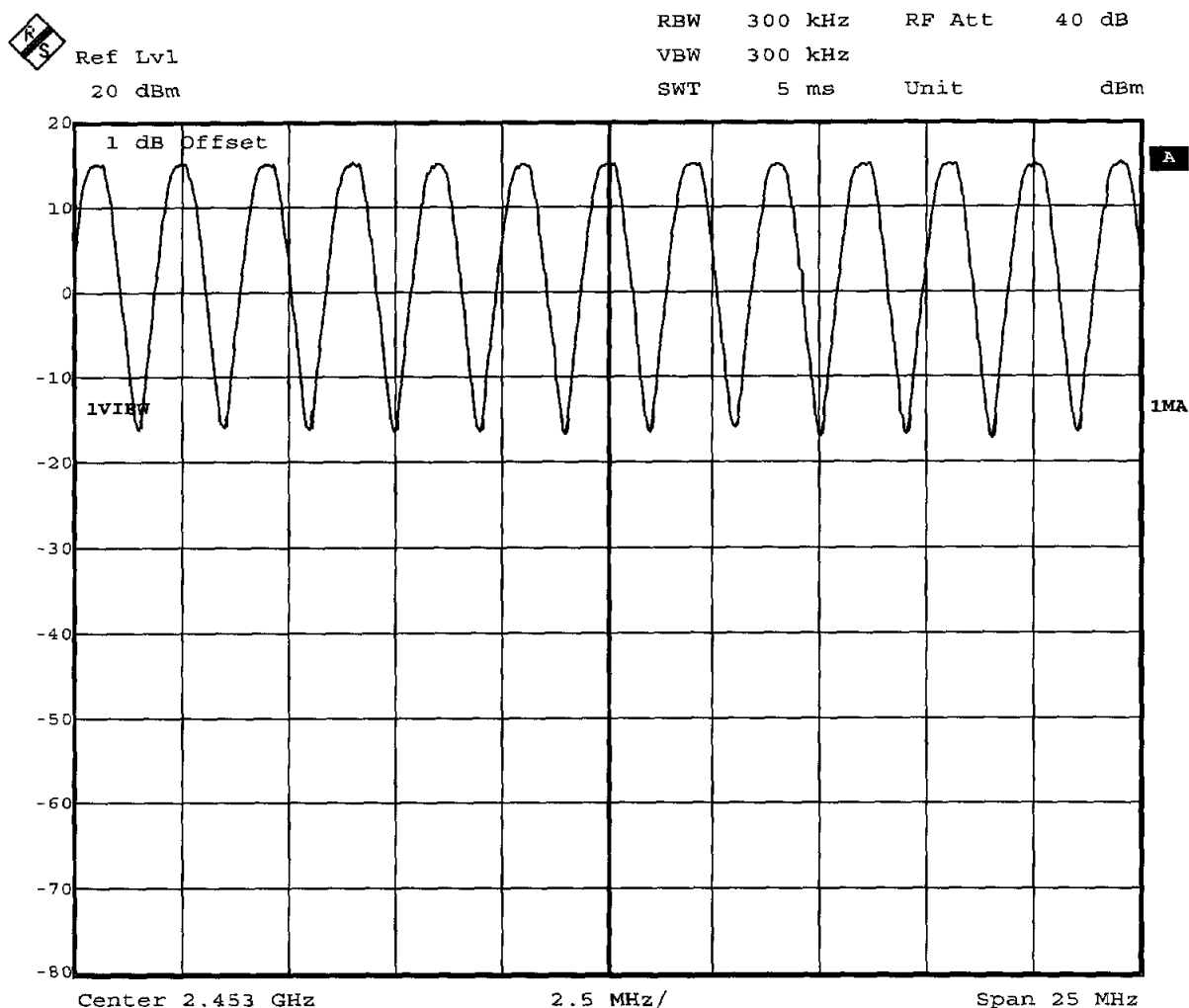
Date: 8.JUN.2007 13:51:00

Measurement diagram

FCC part 15.247

Number of inquiry frequencies

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of inquiry frequencies
Comment 2	Master inquiry mode
Comment 3	Channel.: 13-25



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:53:25

Measurement diagram

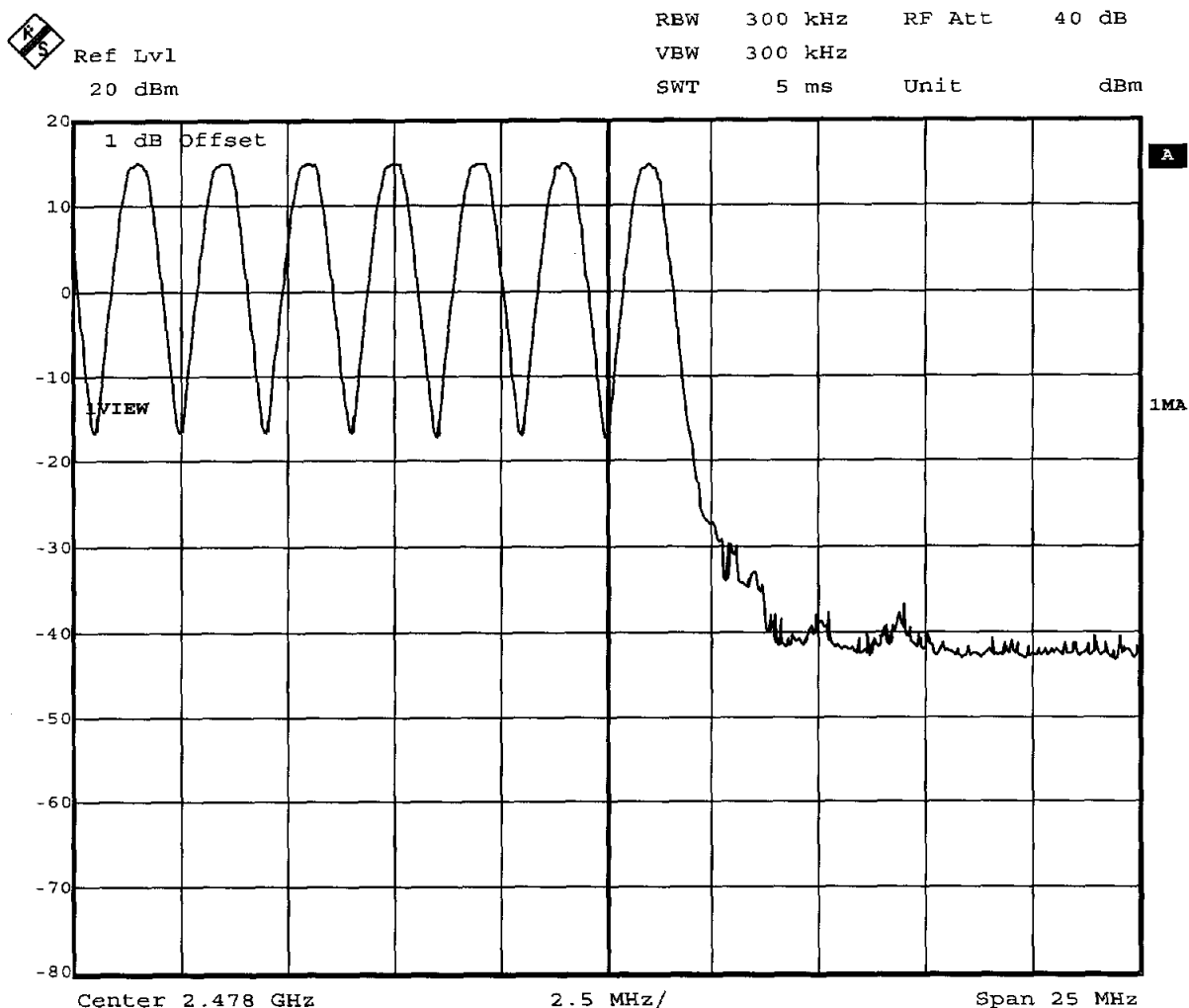
ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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FCC part 15.247**Number of inquiry frequencies**

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of inquiry frequencies
Comment 2	Master inquiry mode
Comment 3	Channel.: 26-32



Comment A: Number of hopping frequencies

Date: 8.JUN.2007 13:56:27

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

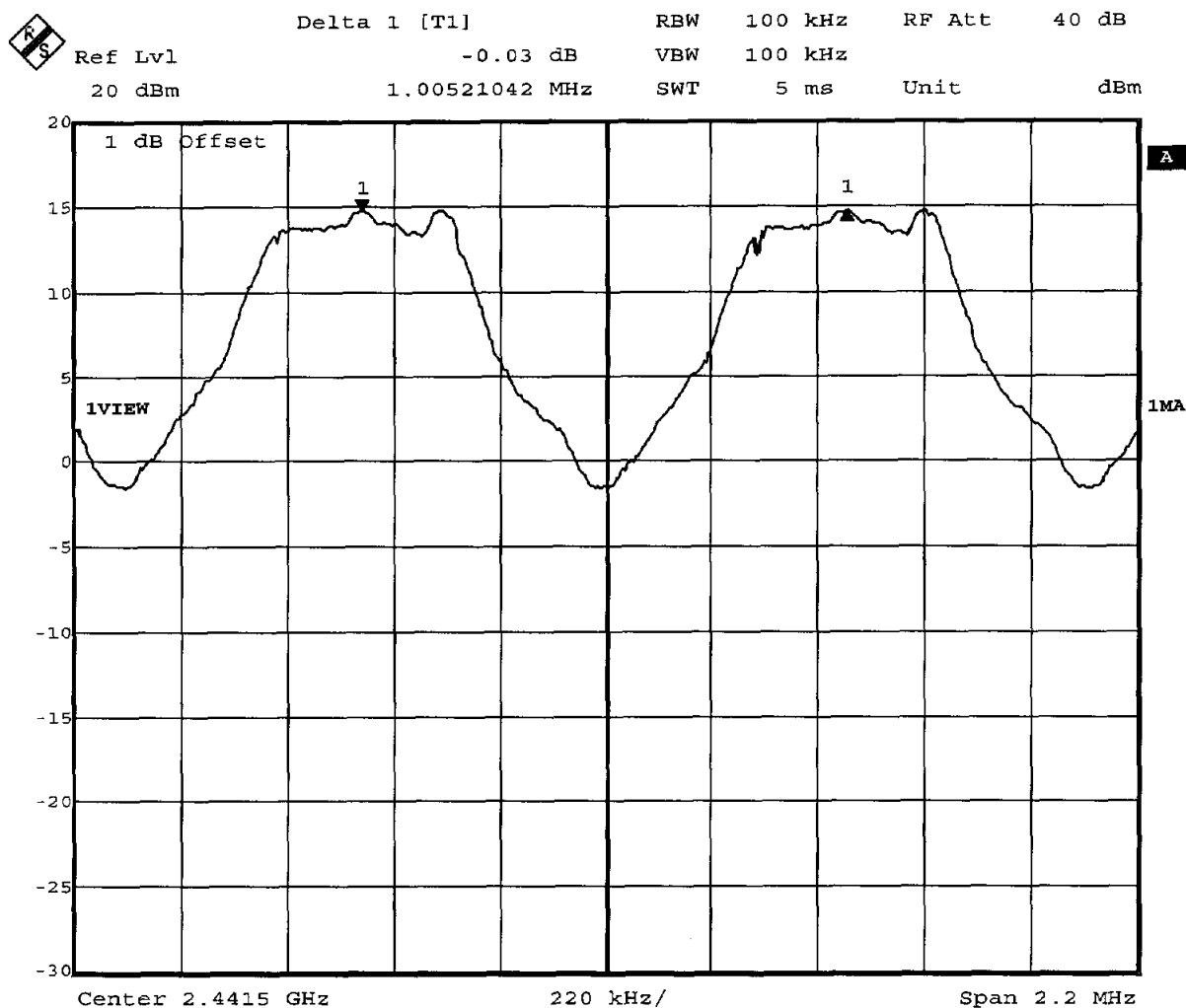
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Appendix G

Carrier frequency separation

FCC part 15.247
Carrier frequency separation

EUT	Extended range Bluetooth module with antenna
Model	F2M03GXA
Approval Holder	Free2move AB
Temperature / Voltage	23°C / Vnom
Test Site / Operator	ETS Product Service AG / Mr. Treffke
Test Specification	FCC part 15 section 247(b)
Comment 1	Carrier frequency separation
Comment 2	Channel.: 39/40 / 2441/2442 MHz
Comment 3	Hopping mode



Comment A: Limit: > two-thirds of the 20 dB bandwidth ; Result: Pass
Date: 8.JUN.2007 12:55:24

Measurement diagram

ETS Product Service AG

Storkower Str. 38C, D-15526 REICHENWALDE B. BERLIN

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Appendix H

Spurious emission conducted

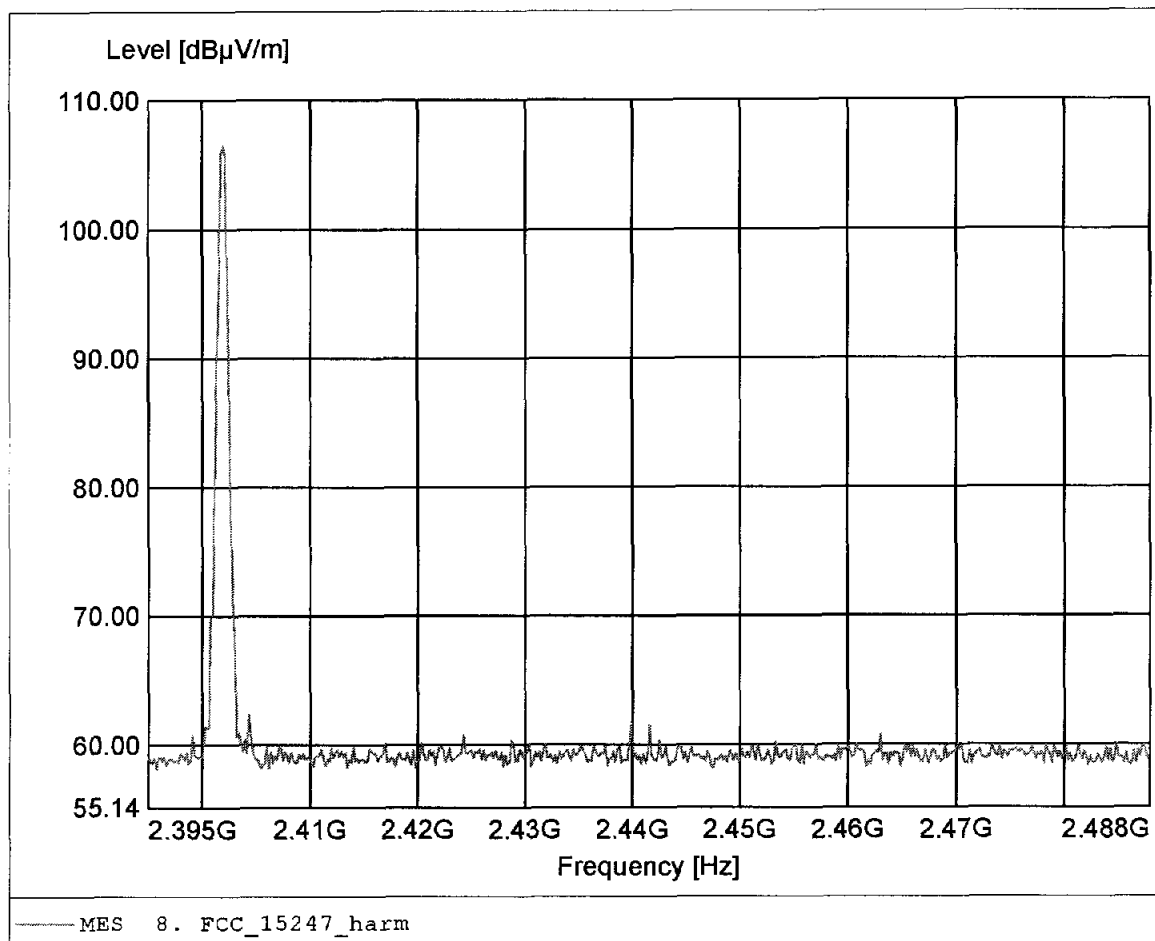
Appendix I

Spurious emission radiated

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

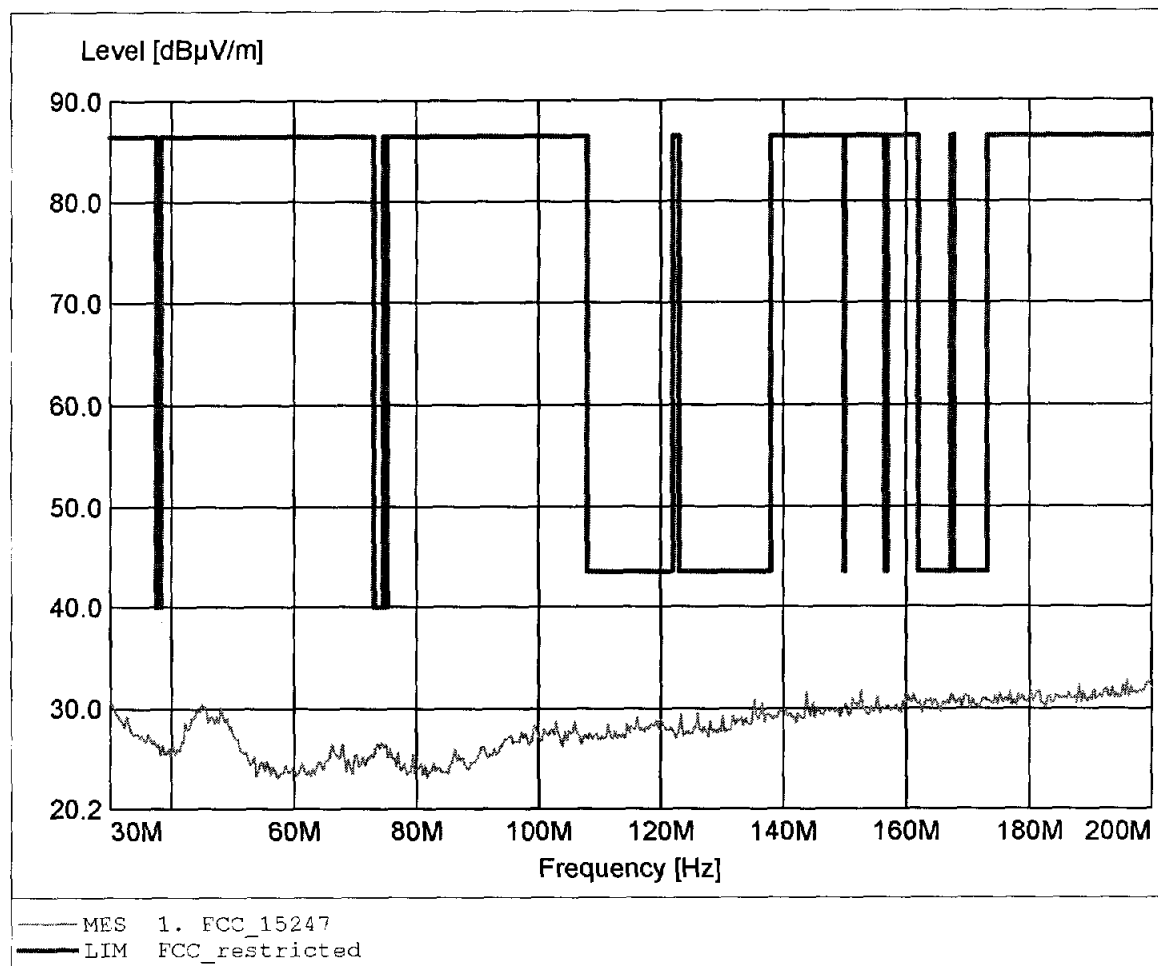
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Emax: 106.46dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

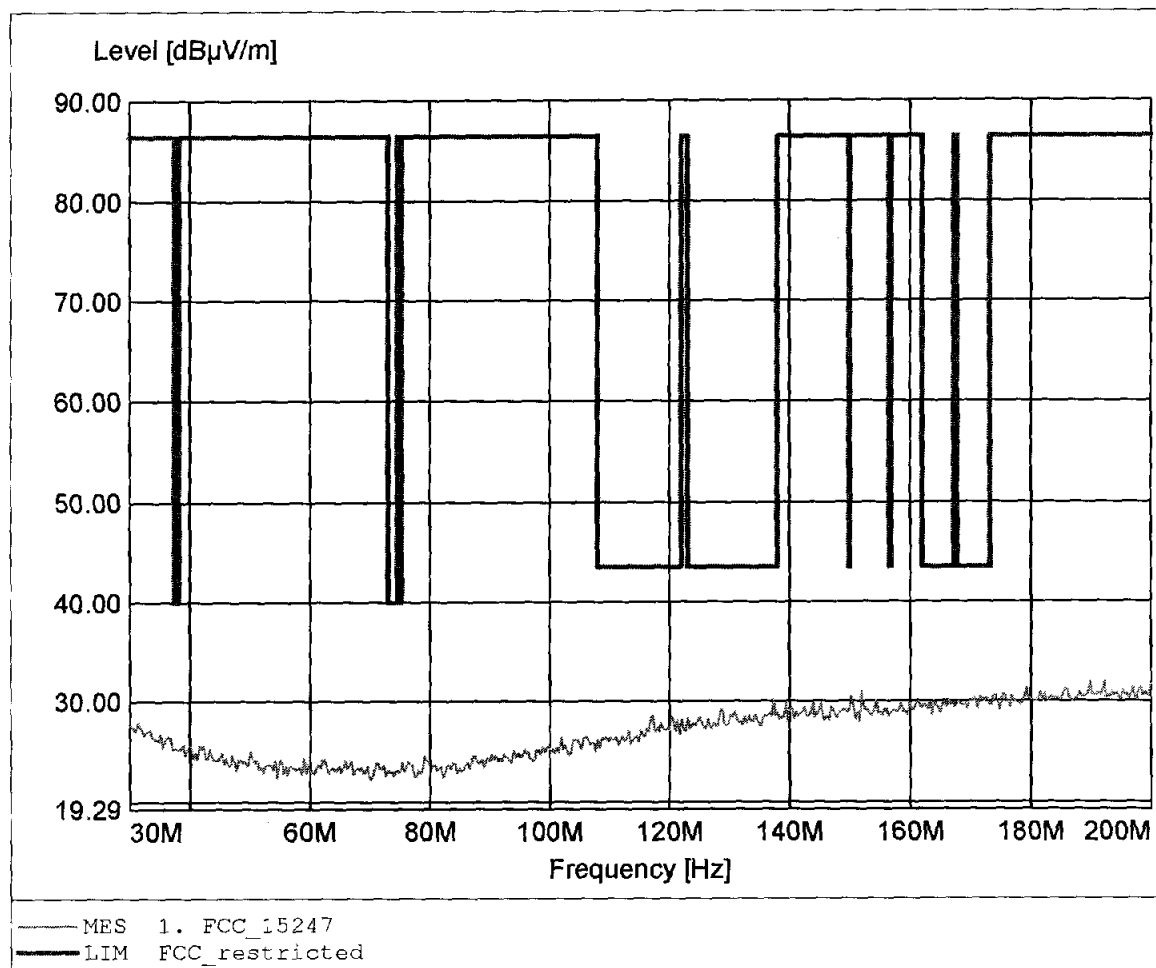
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.912MHz, Emax: 32.73dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

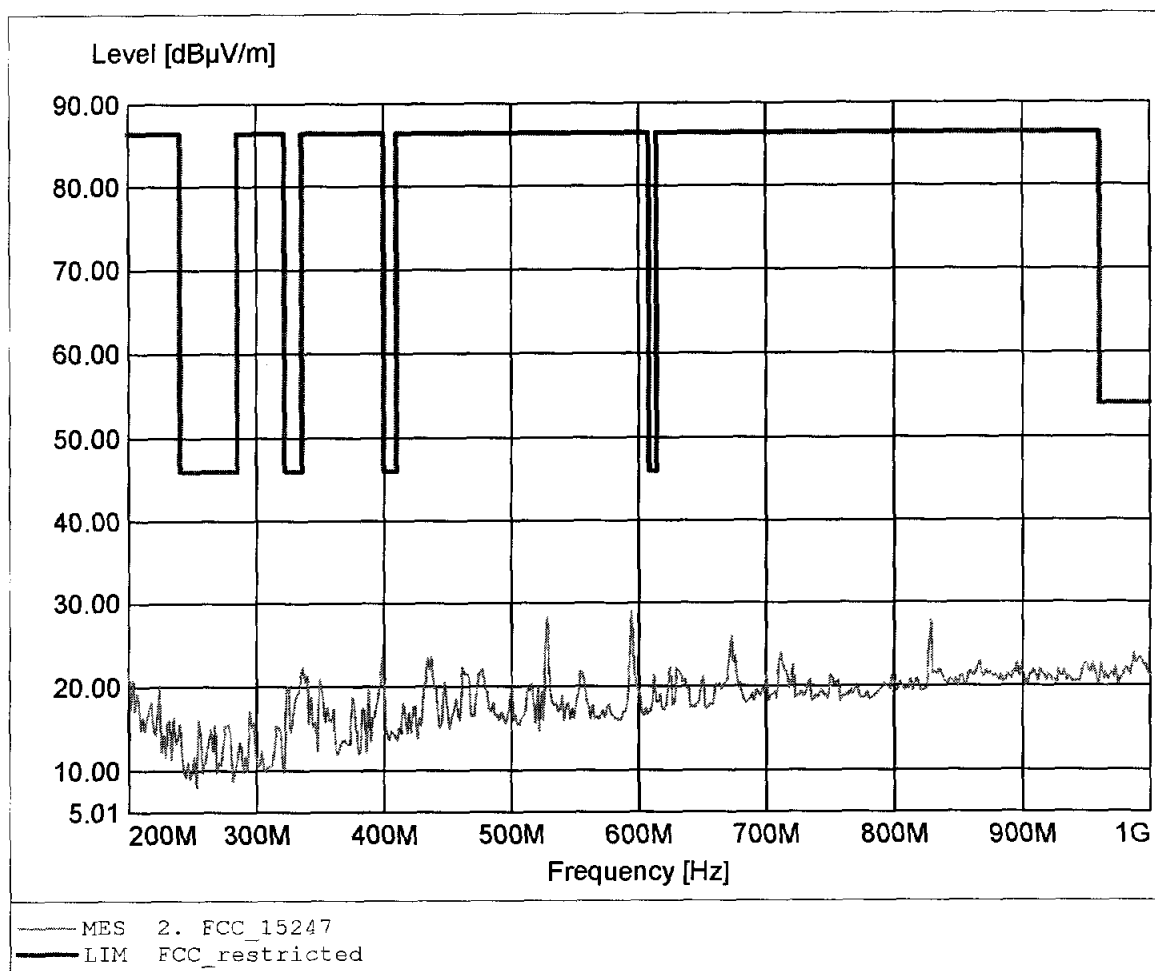
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 189.780MHz, Emax: 31.95dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

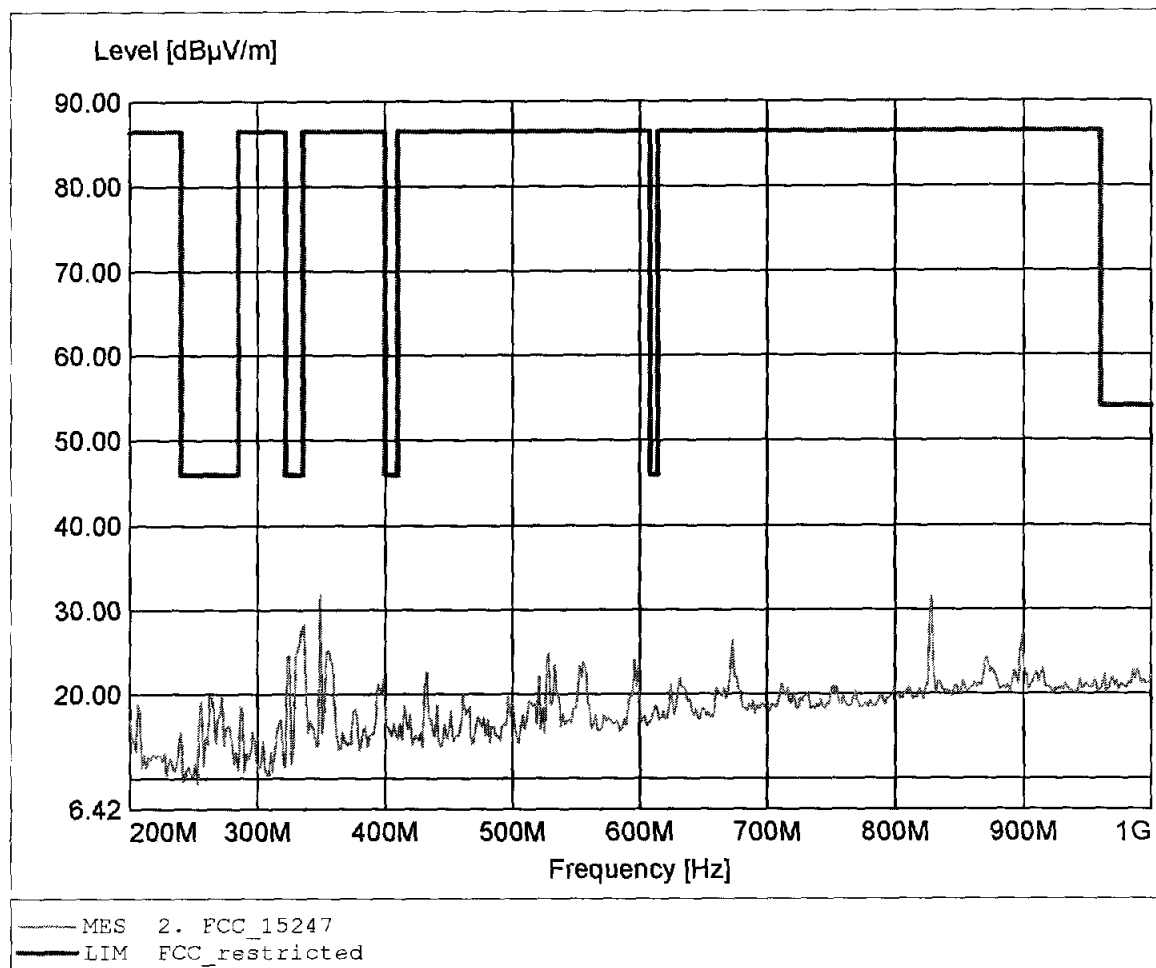
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 28.94dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

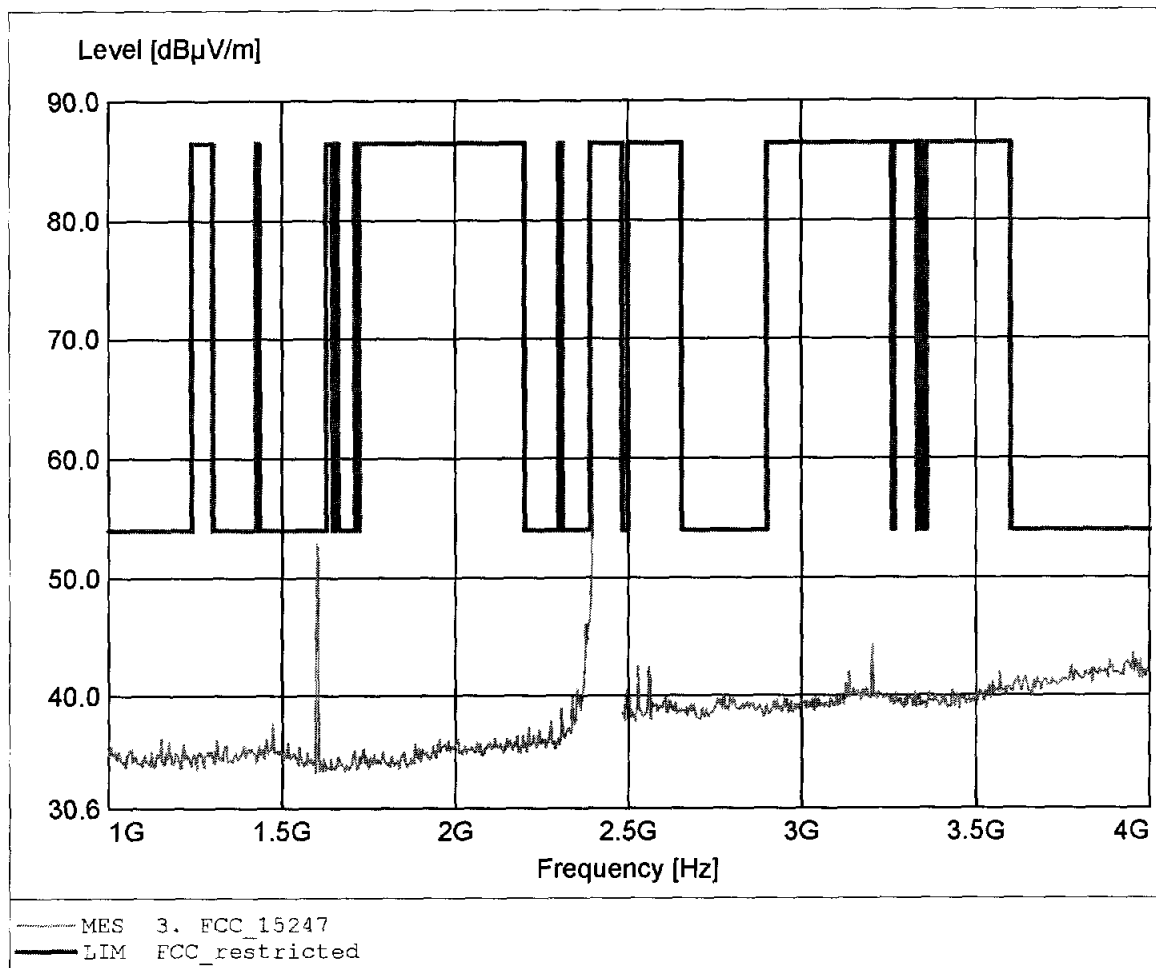
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 349.098MHz, Emax: 31.80dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

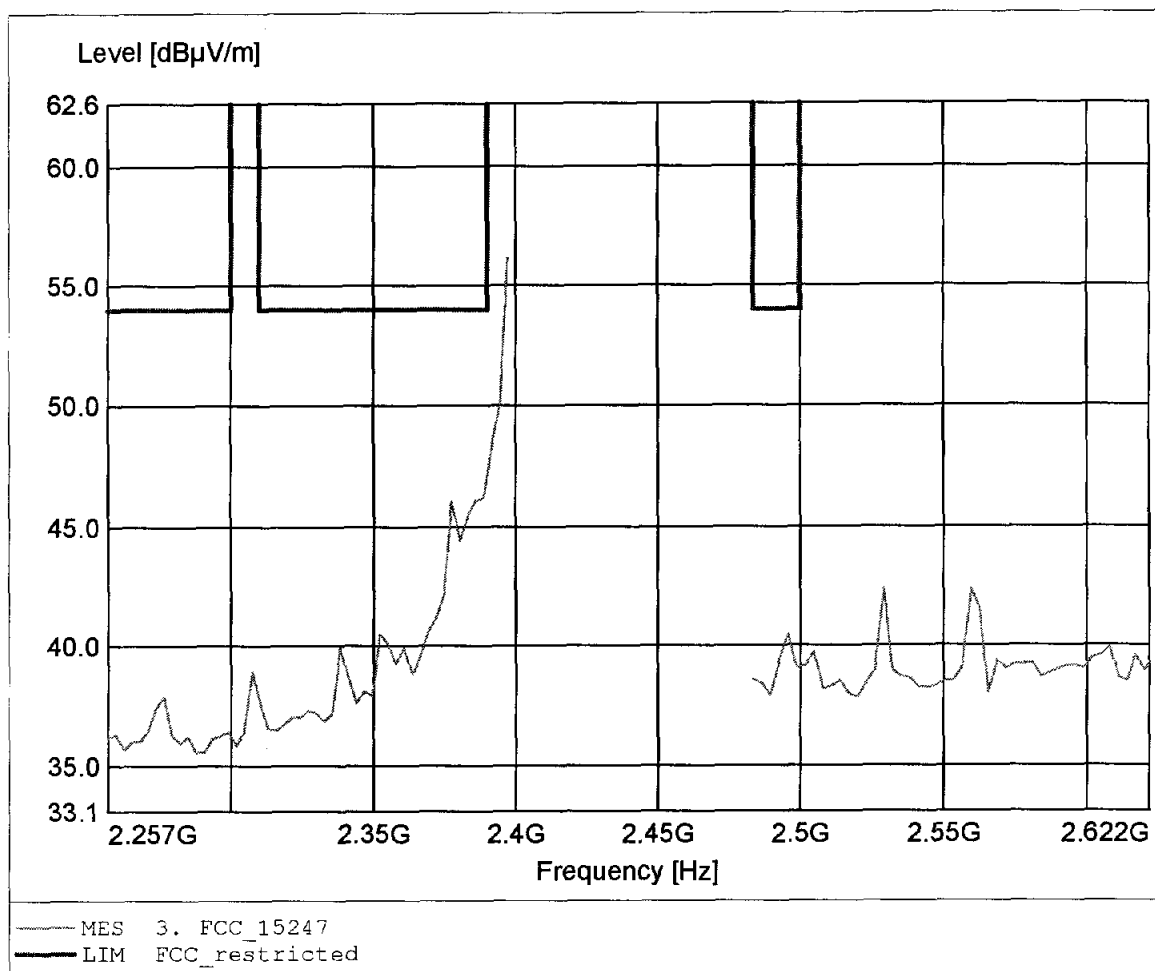
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.397GHz, Emax: 56.16dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

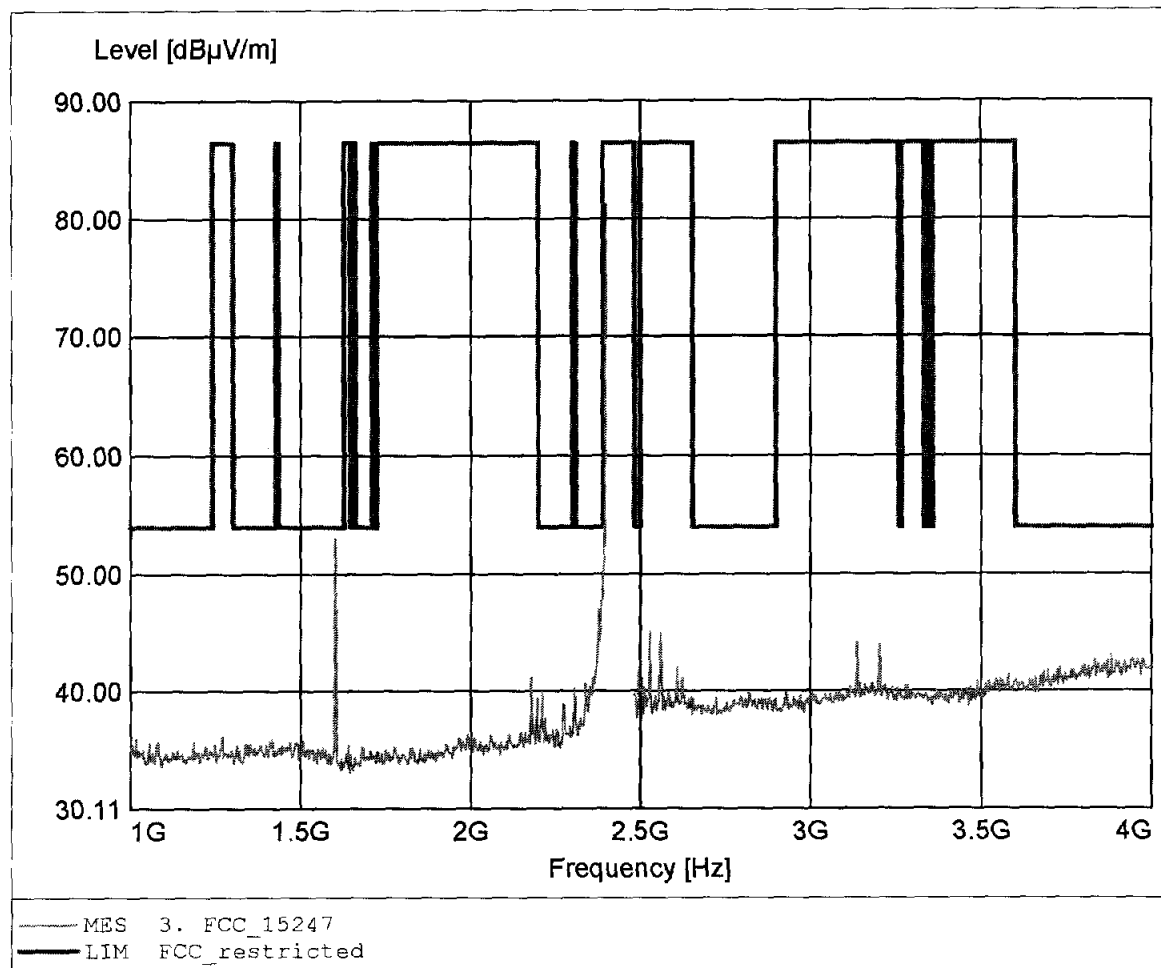
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.397GHz, Emax: 56.16dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

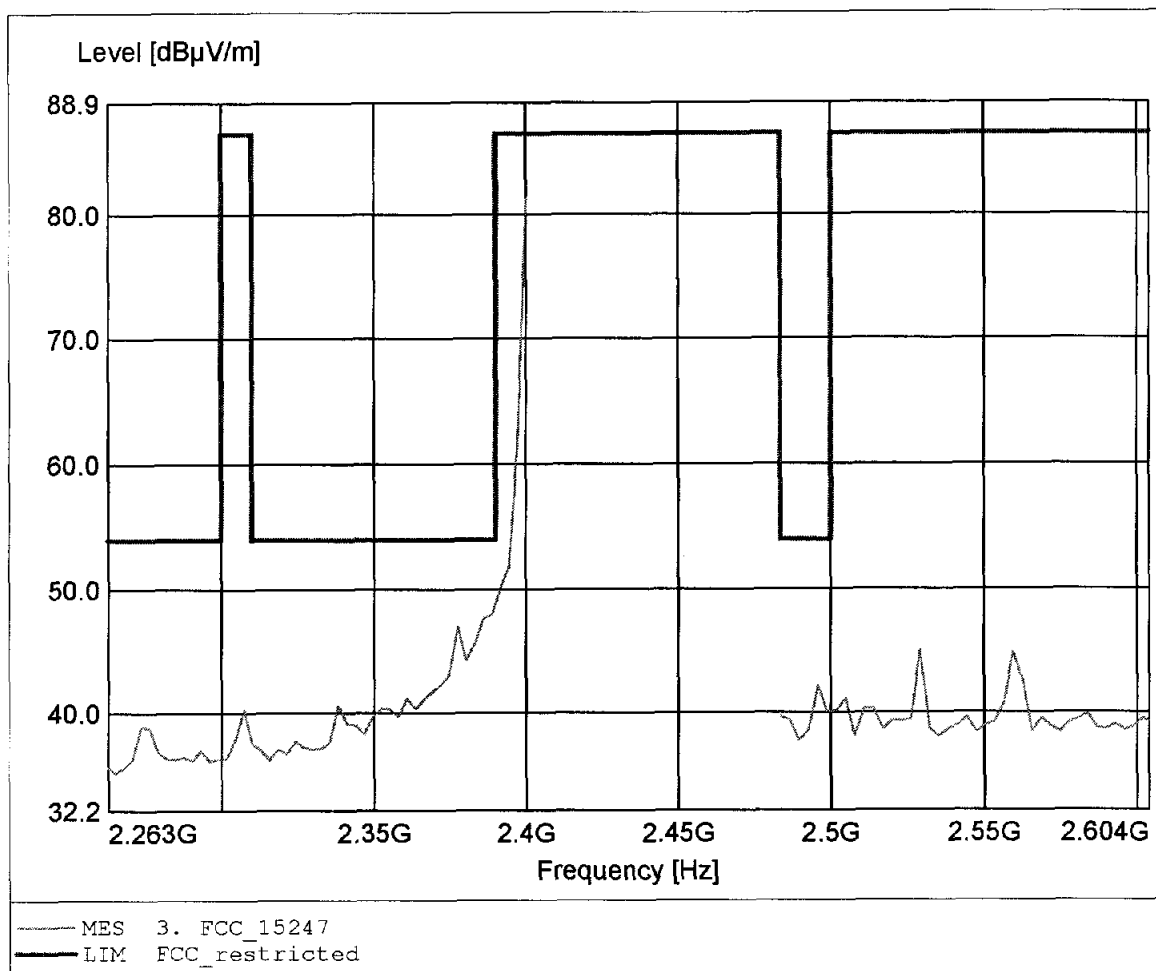
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 81.26dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

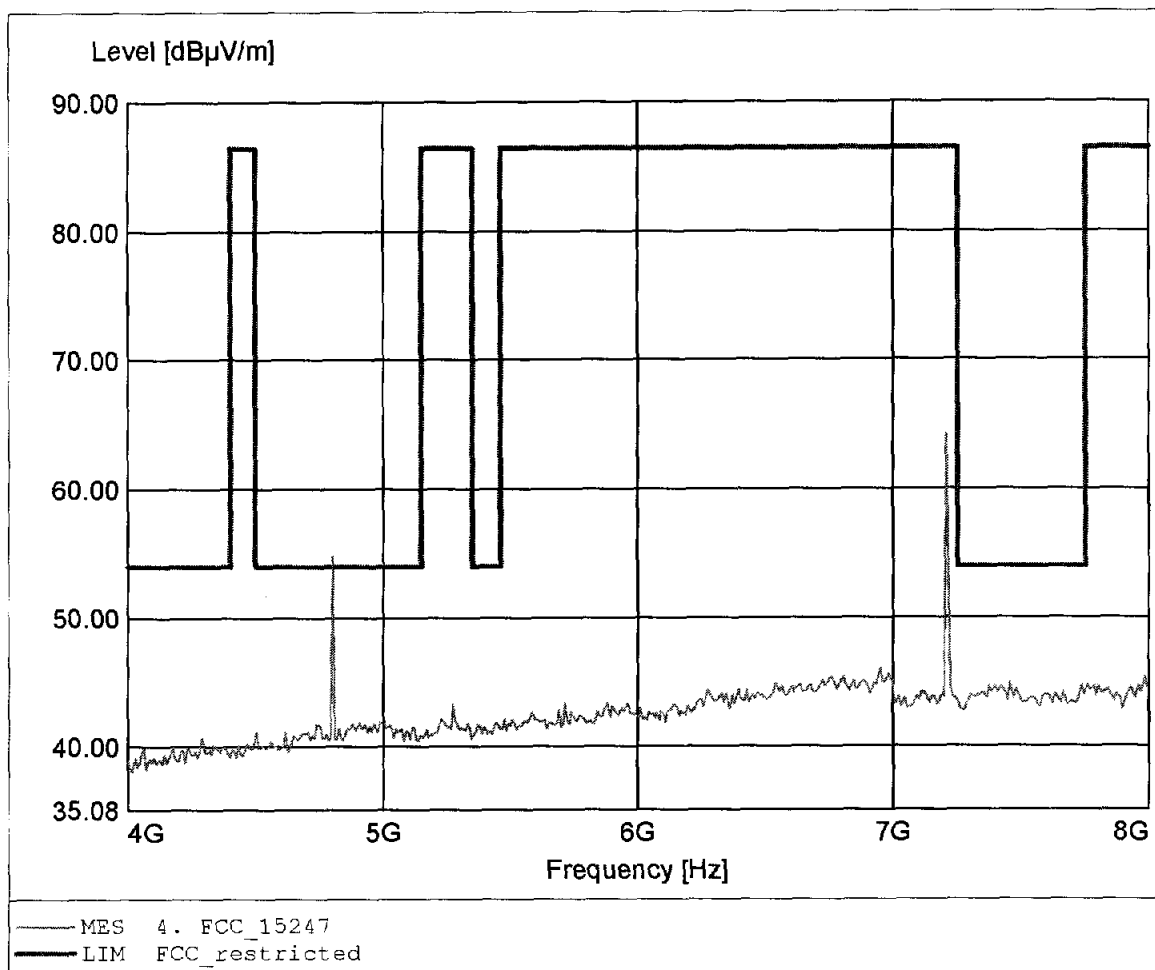
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 81.26dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

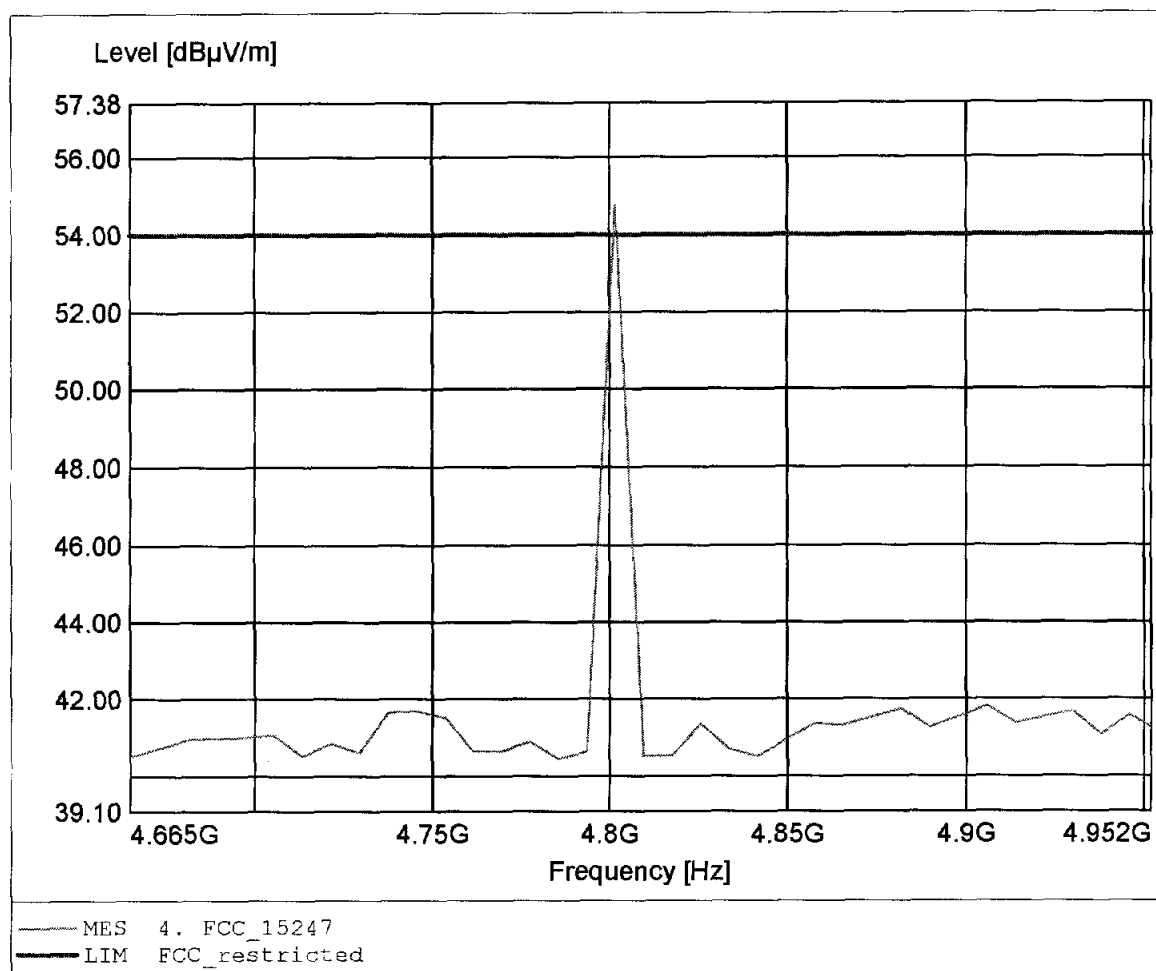
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 64.17dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

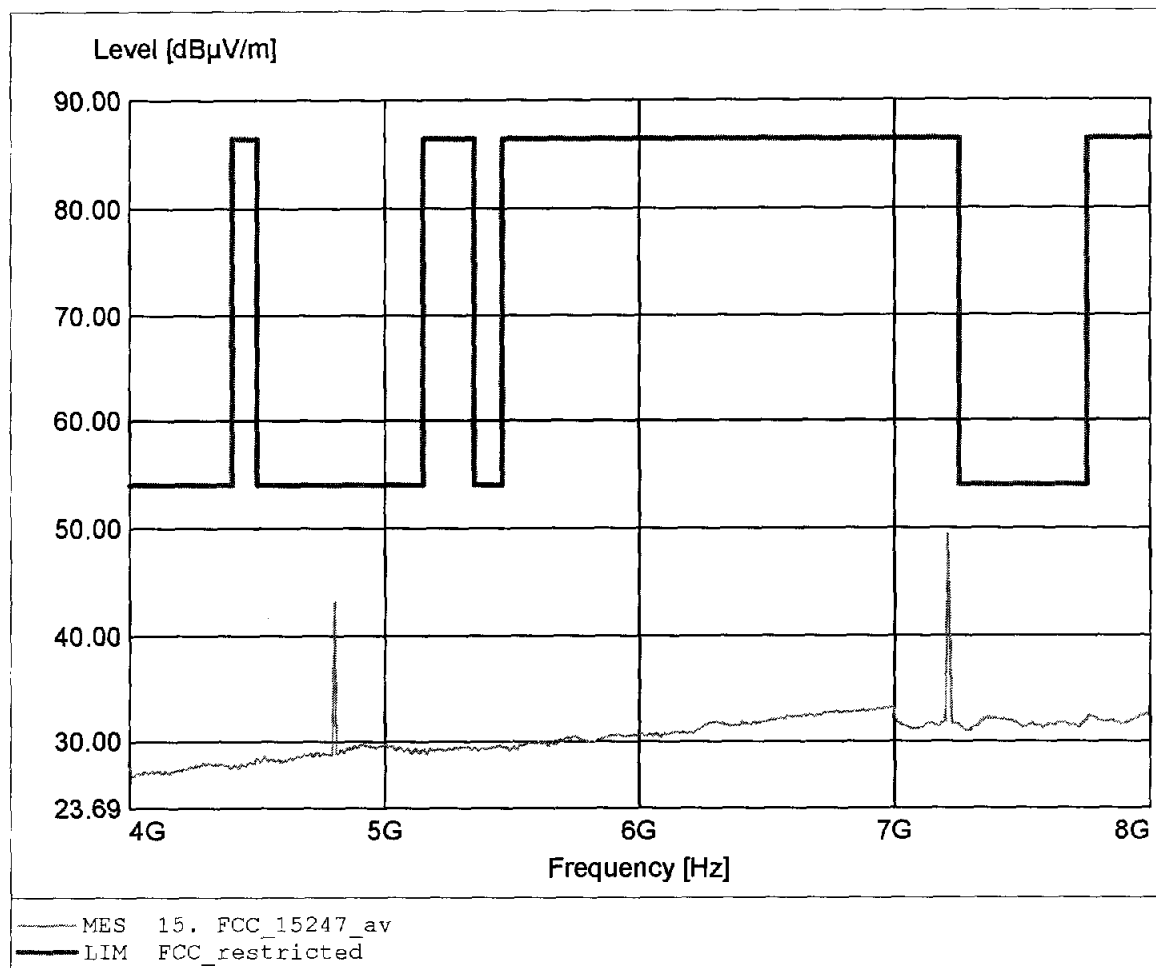
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 54.79dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

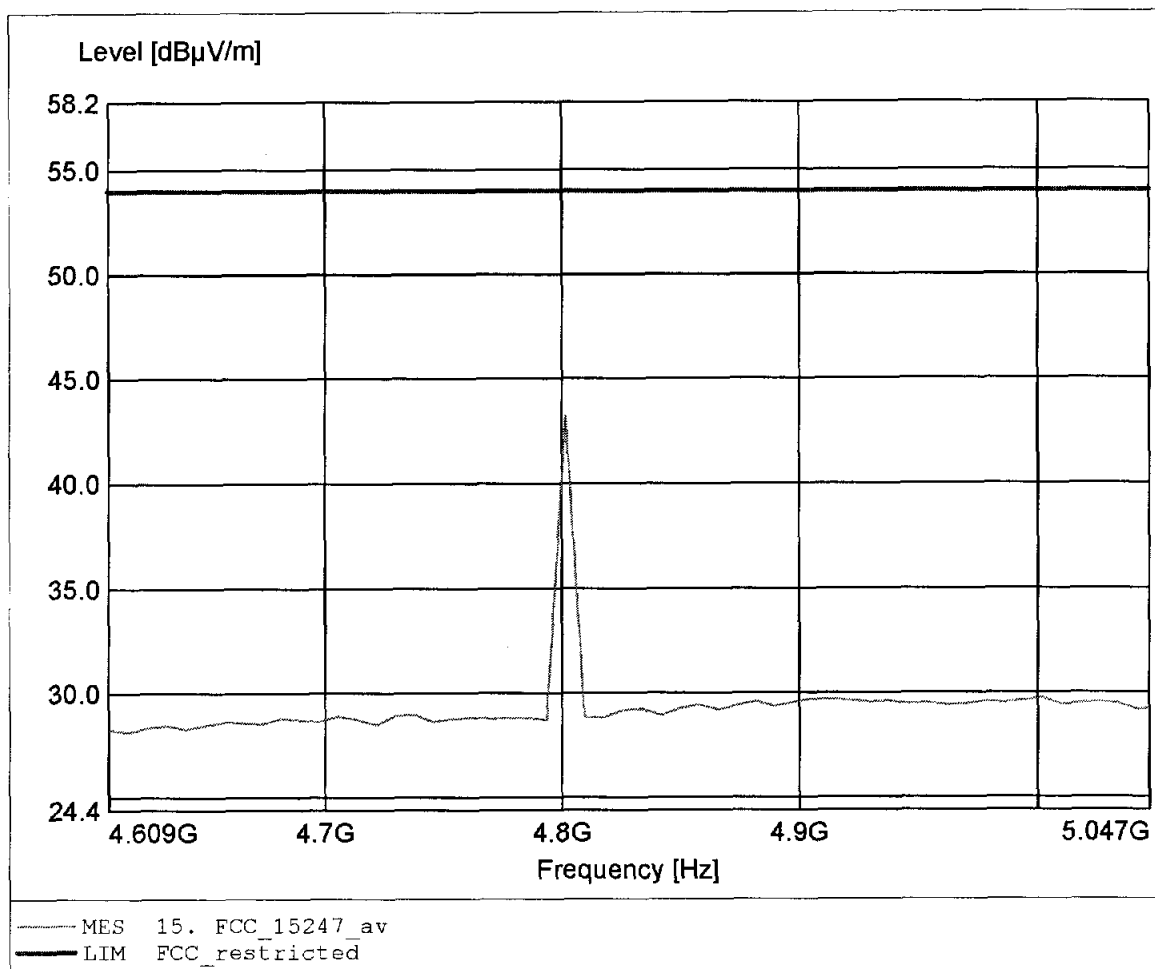
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 49.40dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

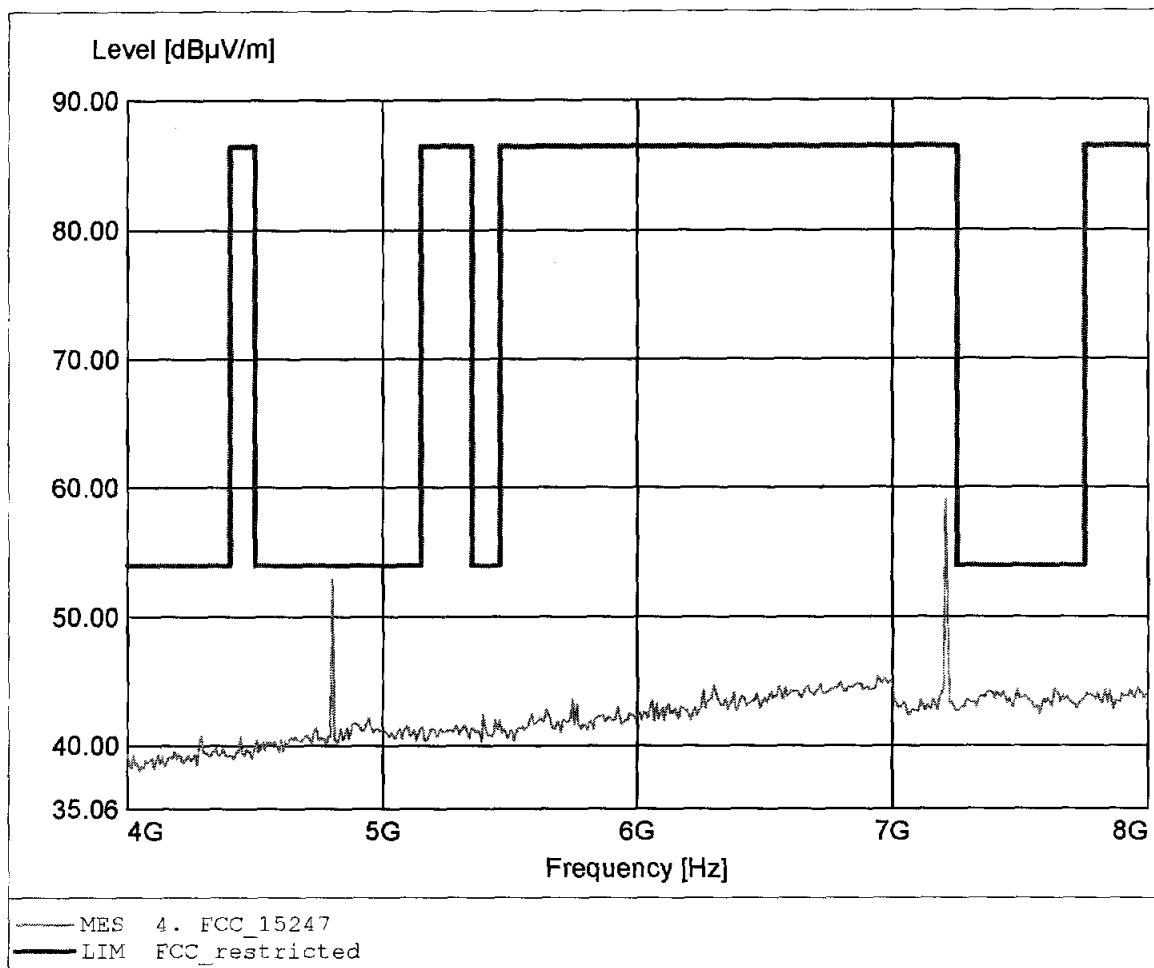
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.802GHz, Emax: 43.21dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

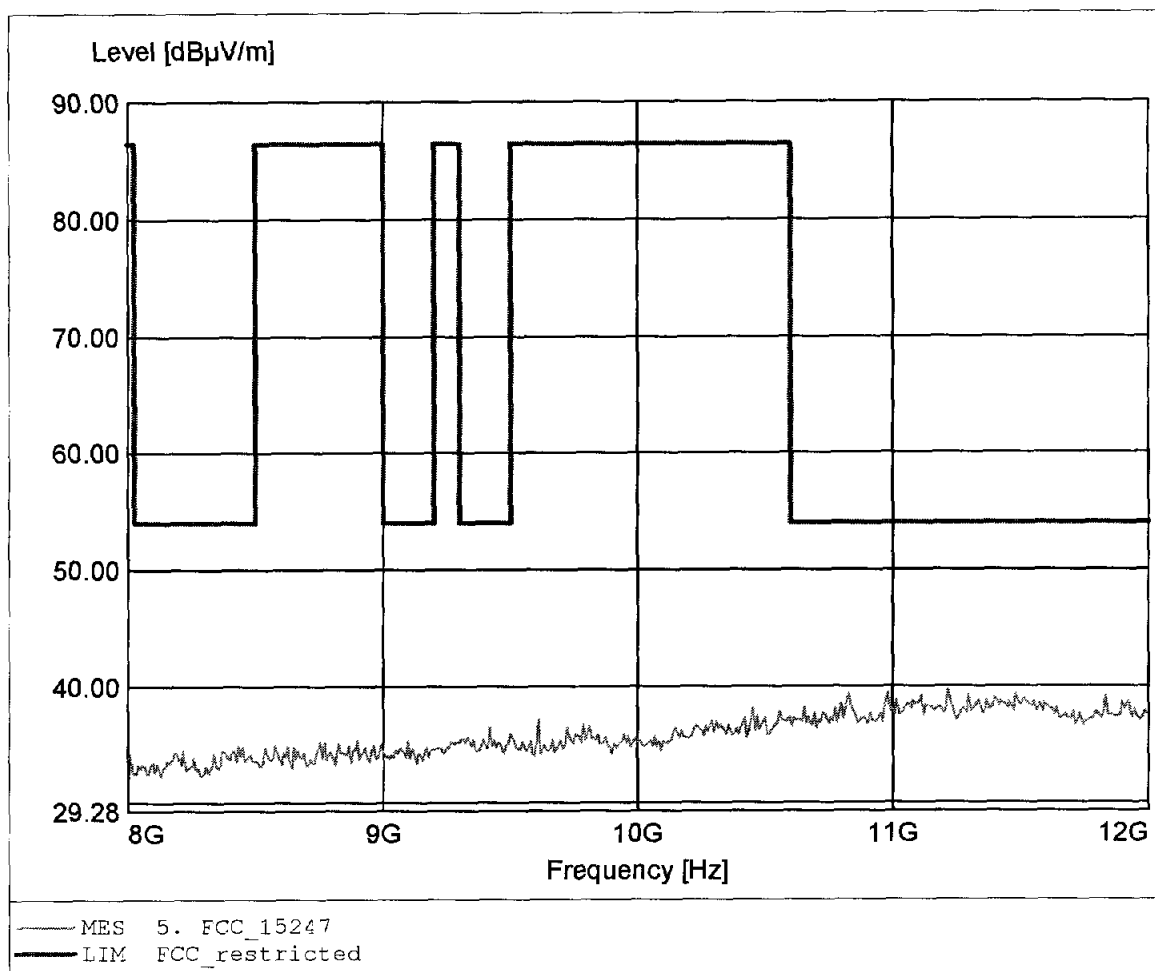
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 59.02dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

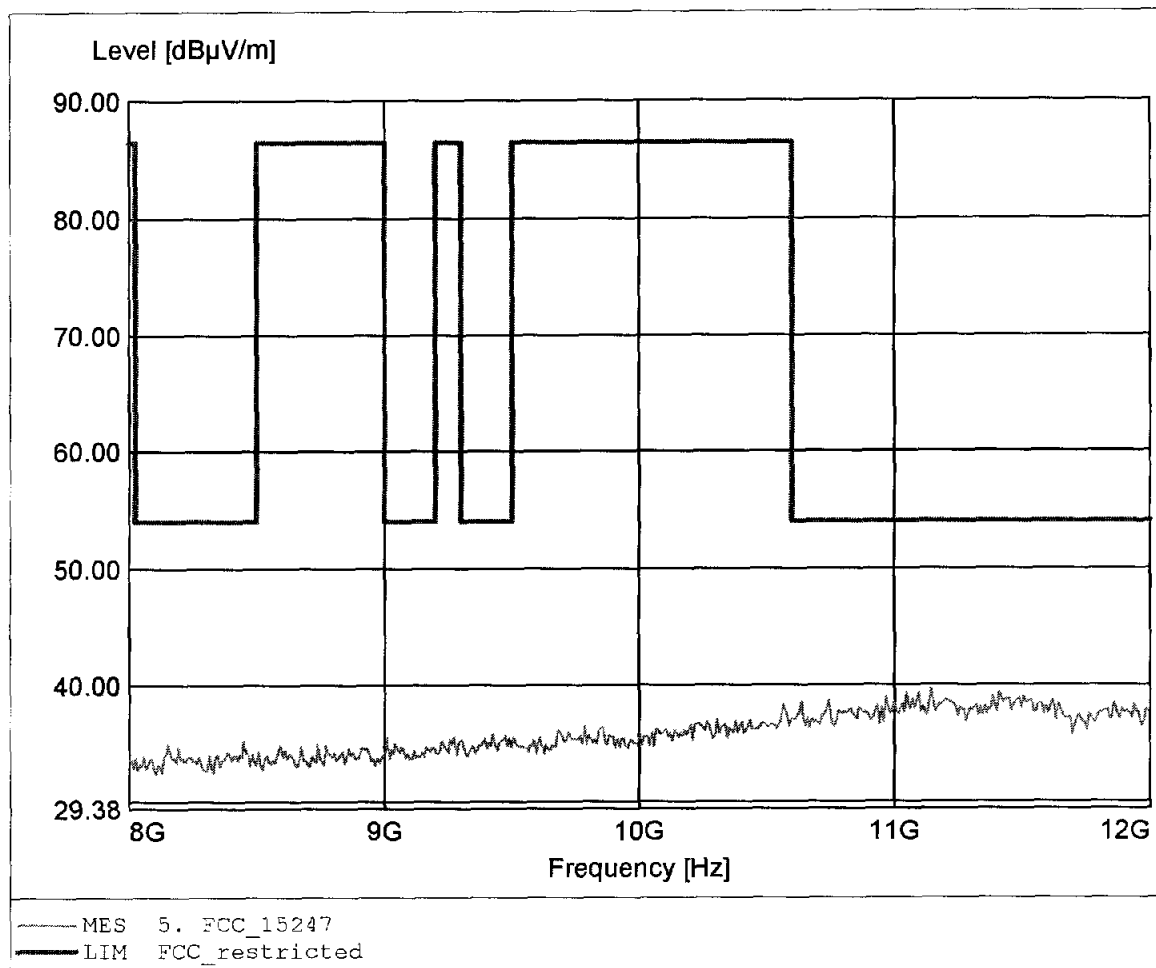
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.214GHz, Emax: 39.69dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

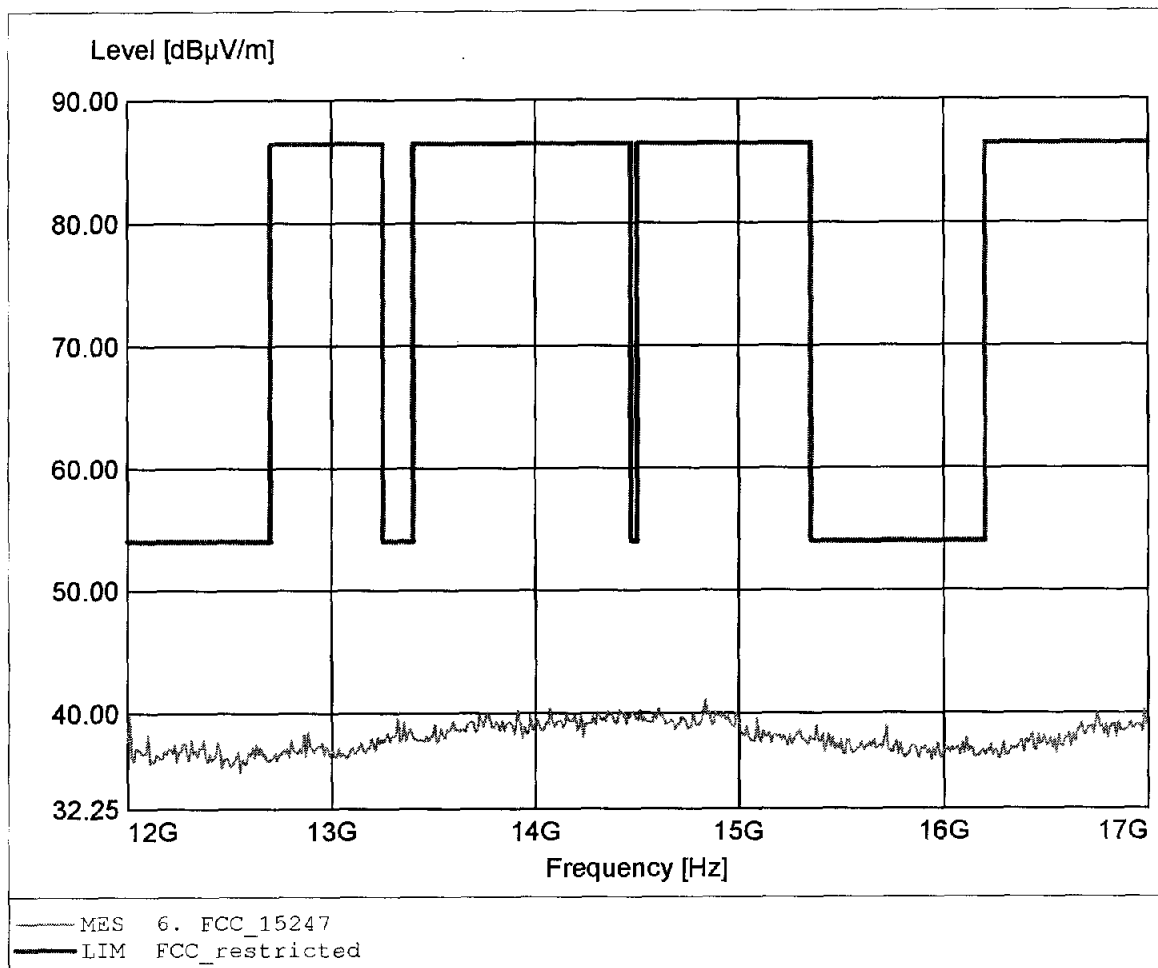
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.142GHz, Emax: 39.60dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

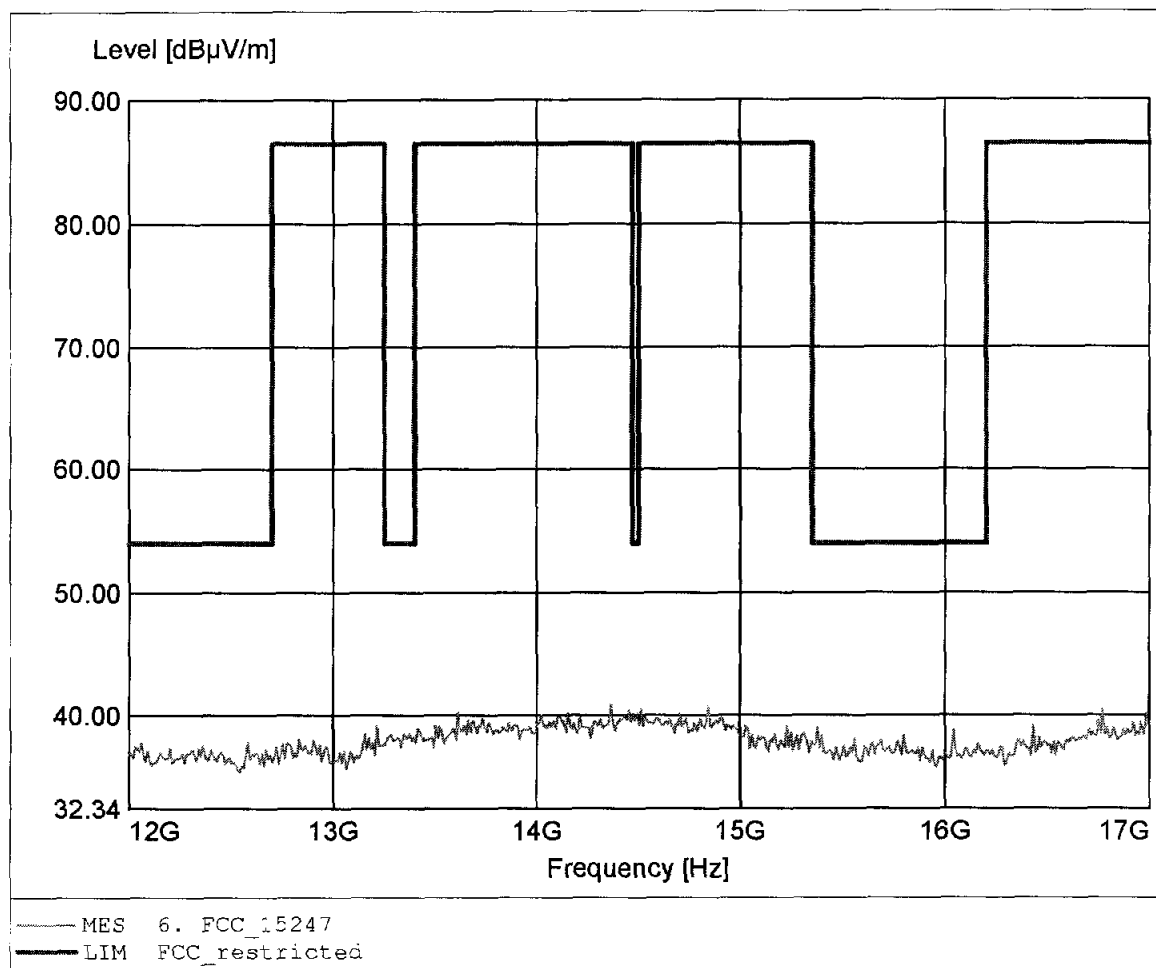
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.836GHz, Emax: 41.09dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

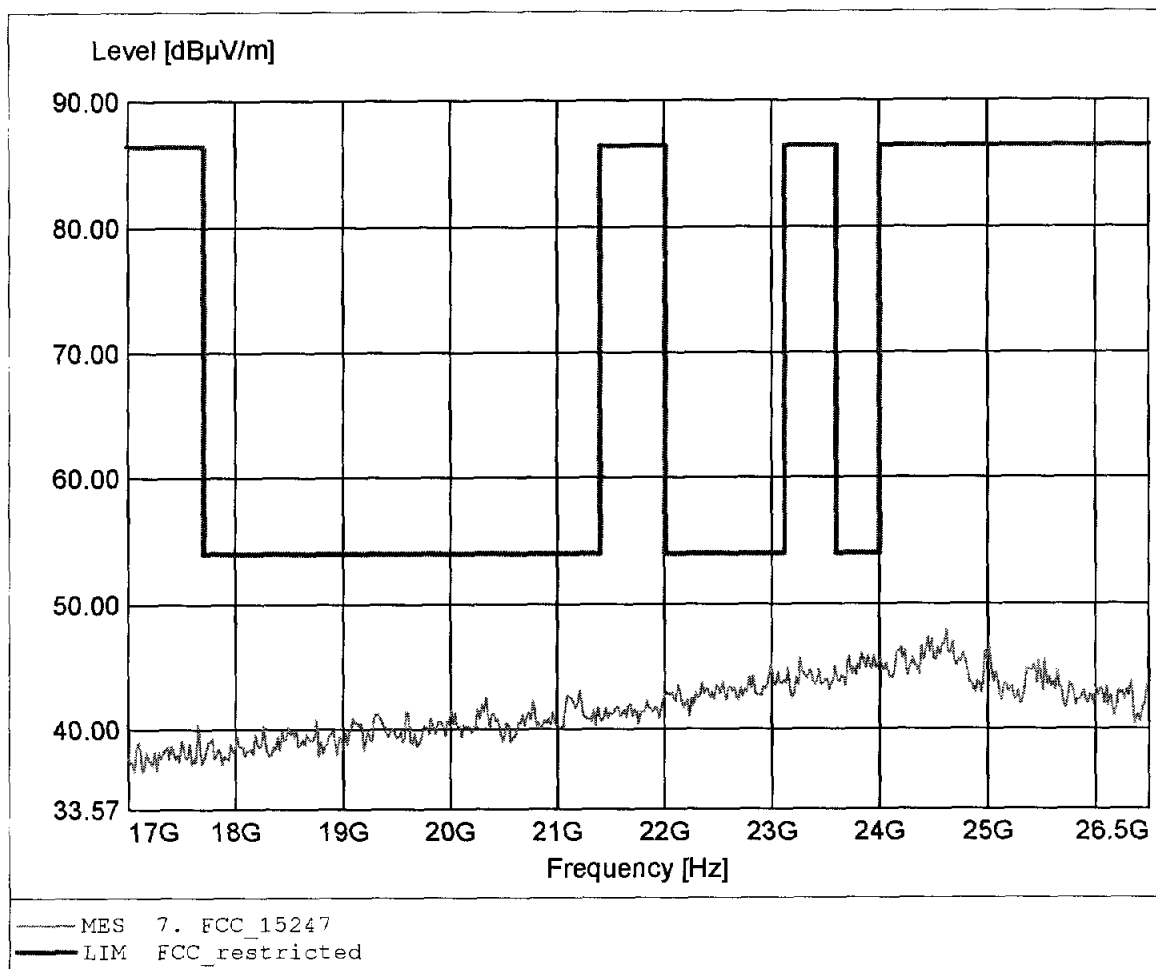
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.365GHz, Emax: 40.89dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

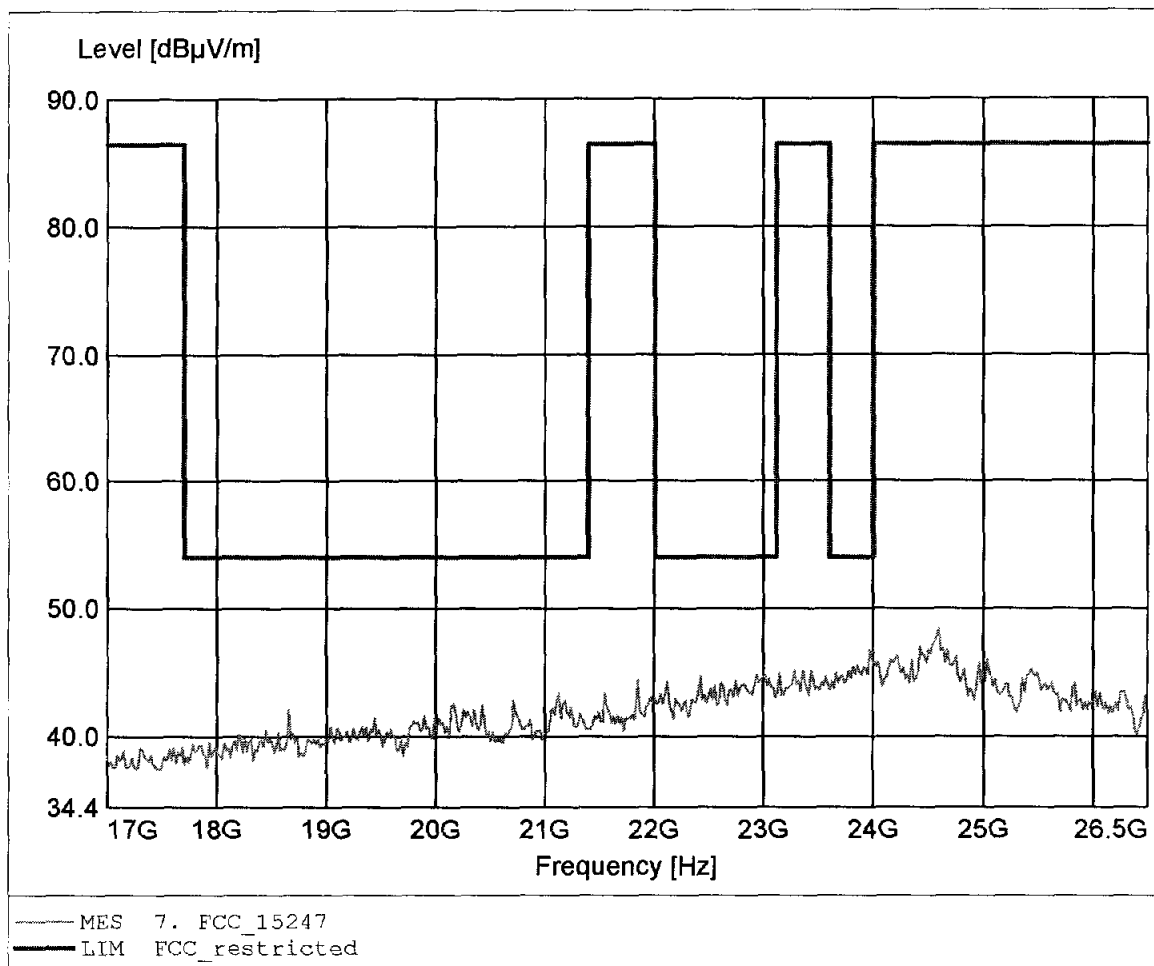
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.615GHz, Emax: 47.91dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

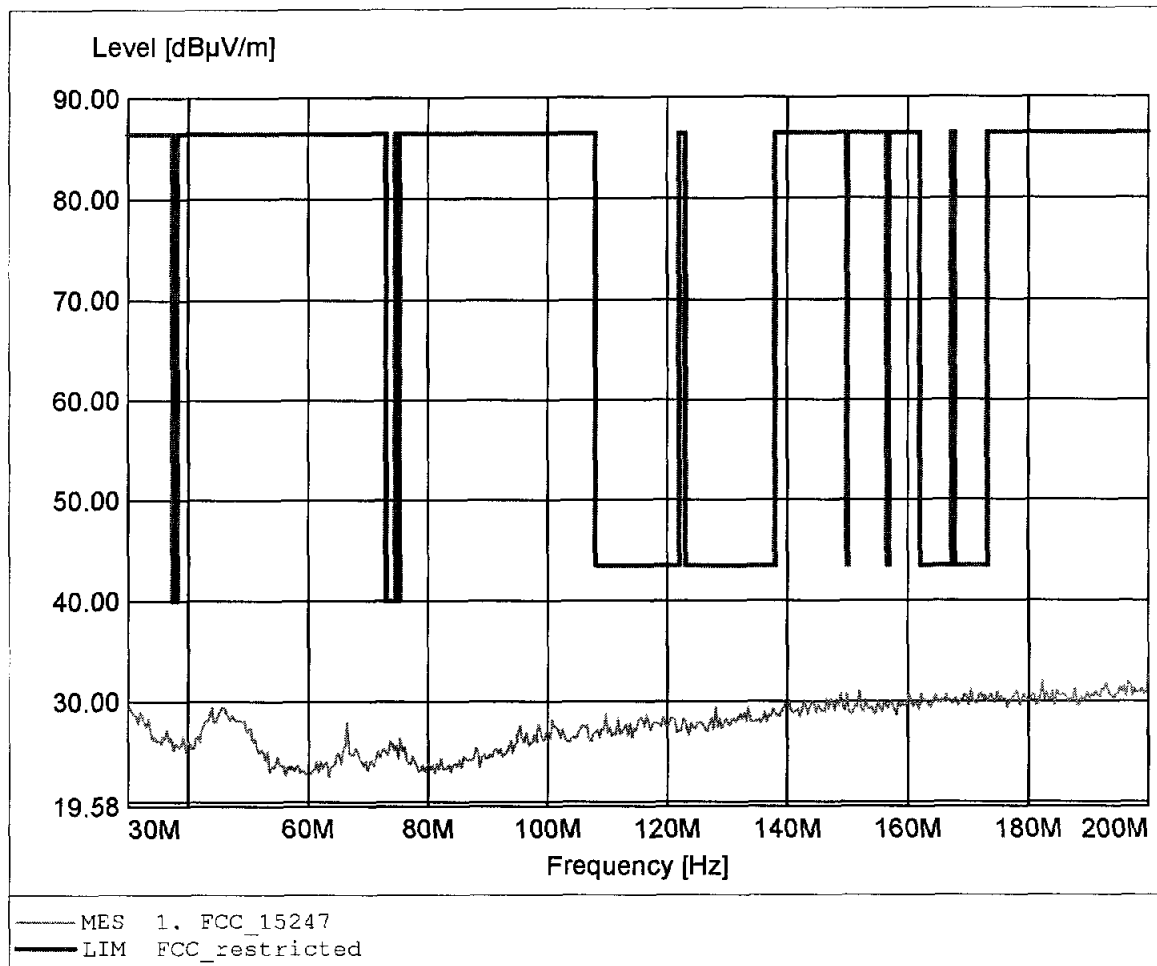
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2402 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.596GHz, Emax: 48.38dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

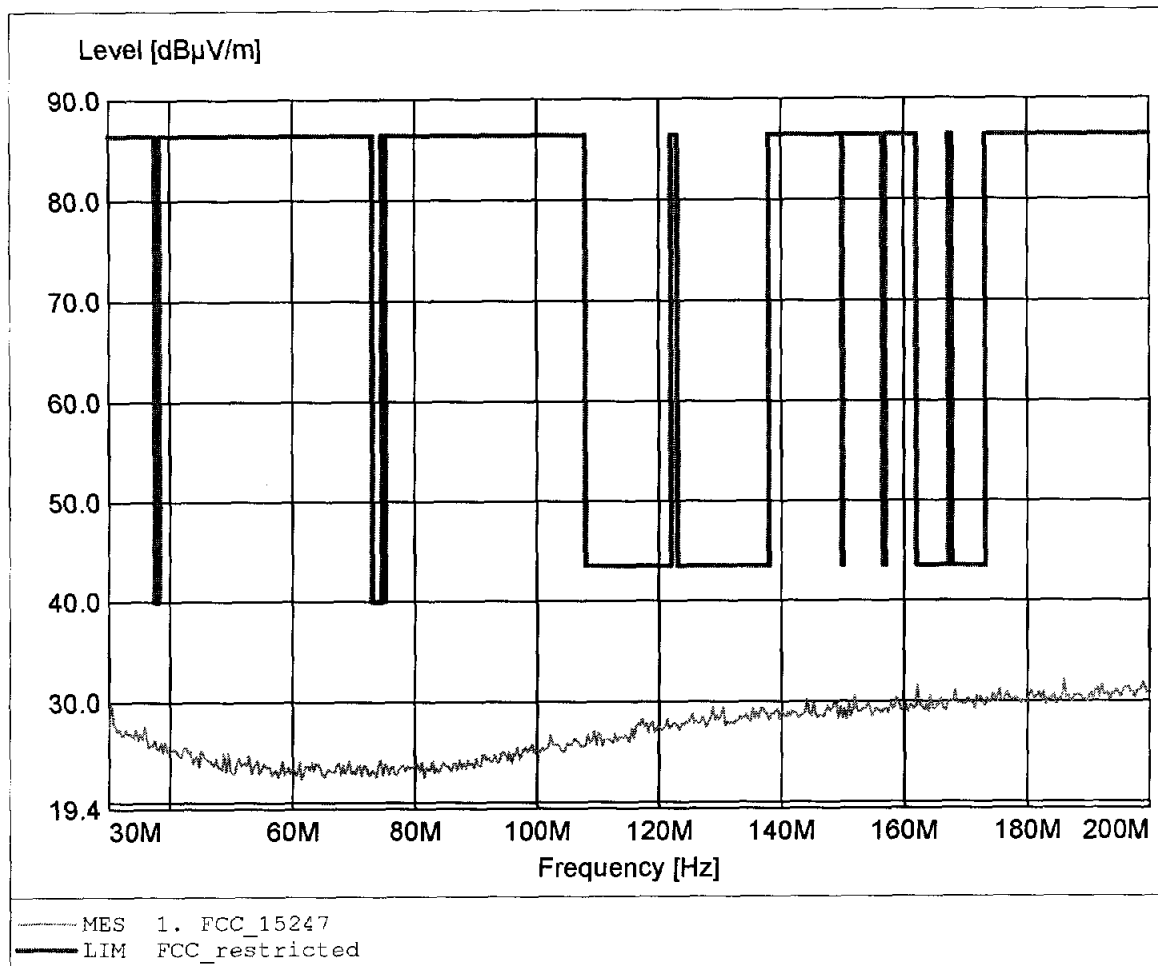
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 200.000MHz, Emax: 32.67dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

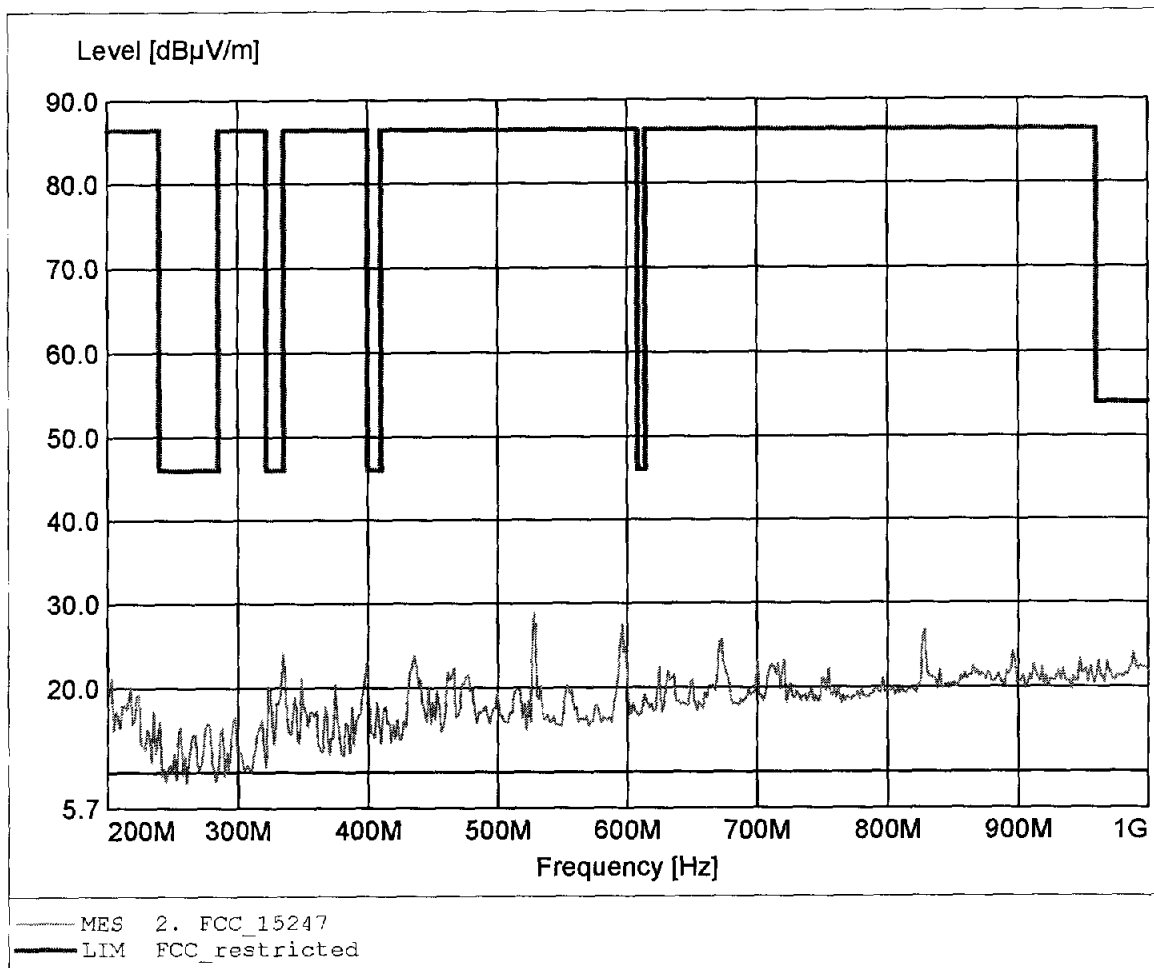
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 186.032MHz, Emax: 32.12dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

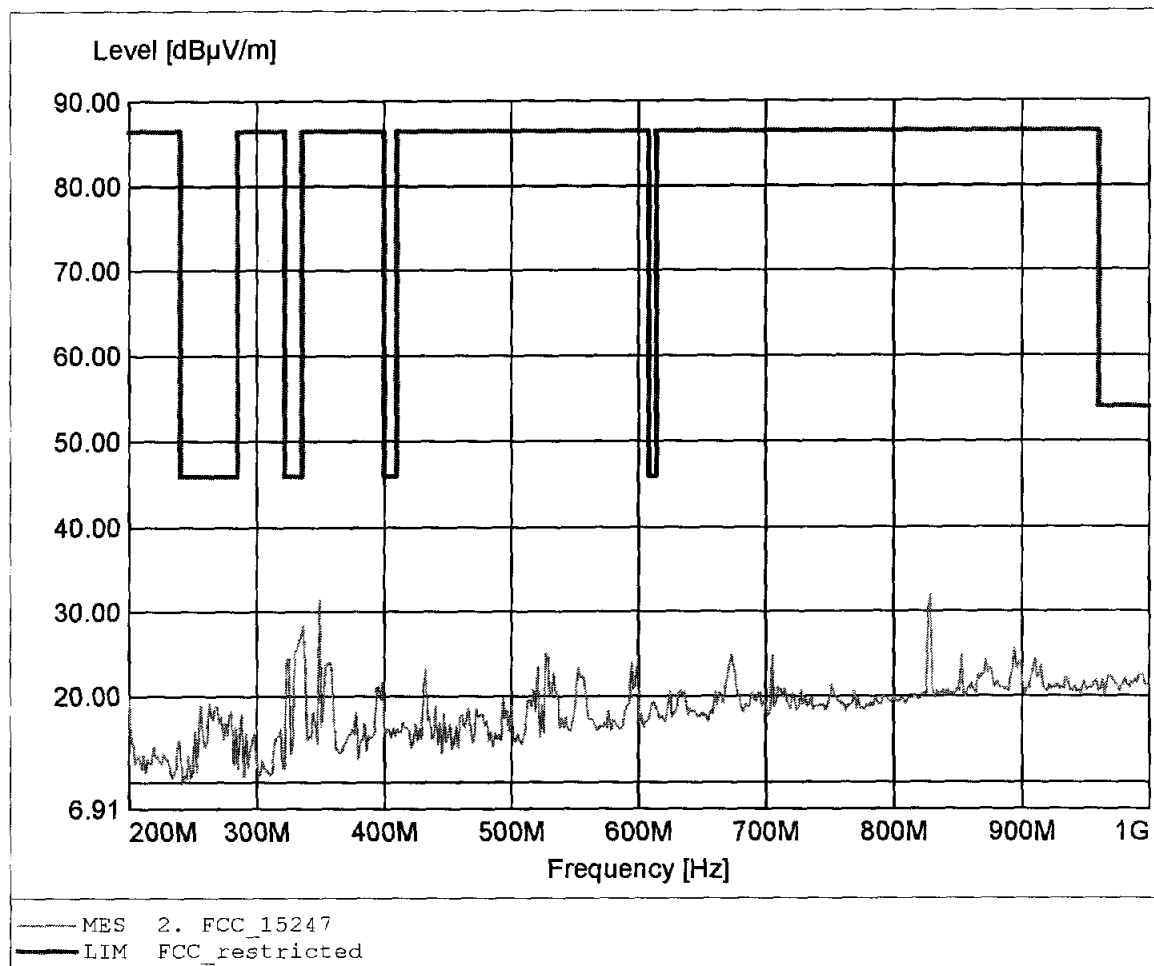
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 528.657MHz, Emax: 28.88dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

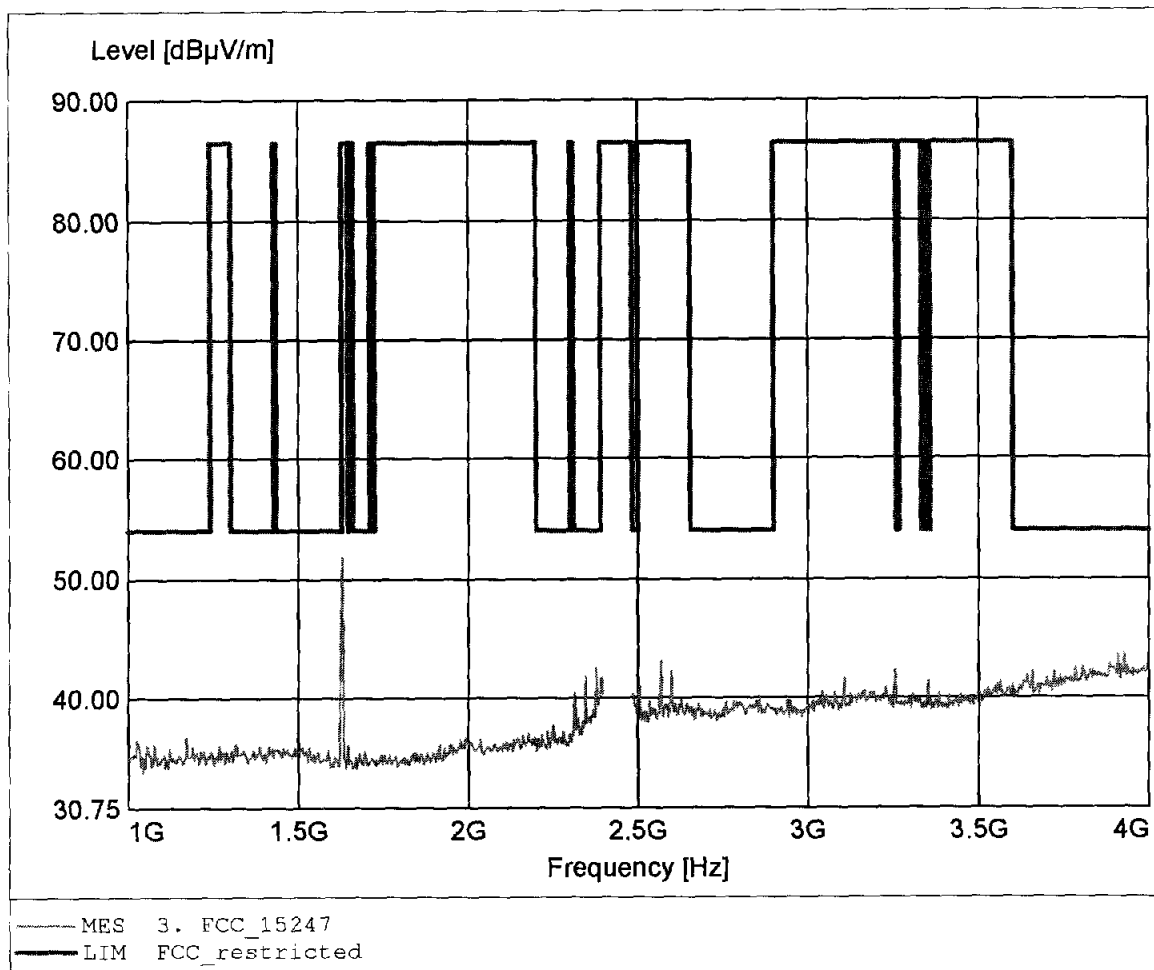
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 828.457MHz, Emax: 31.96dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

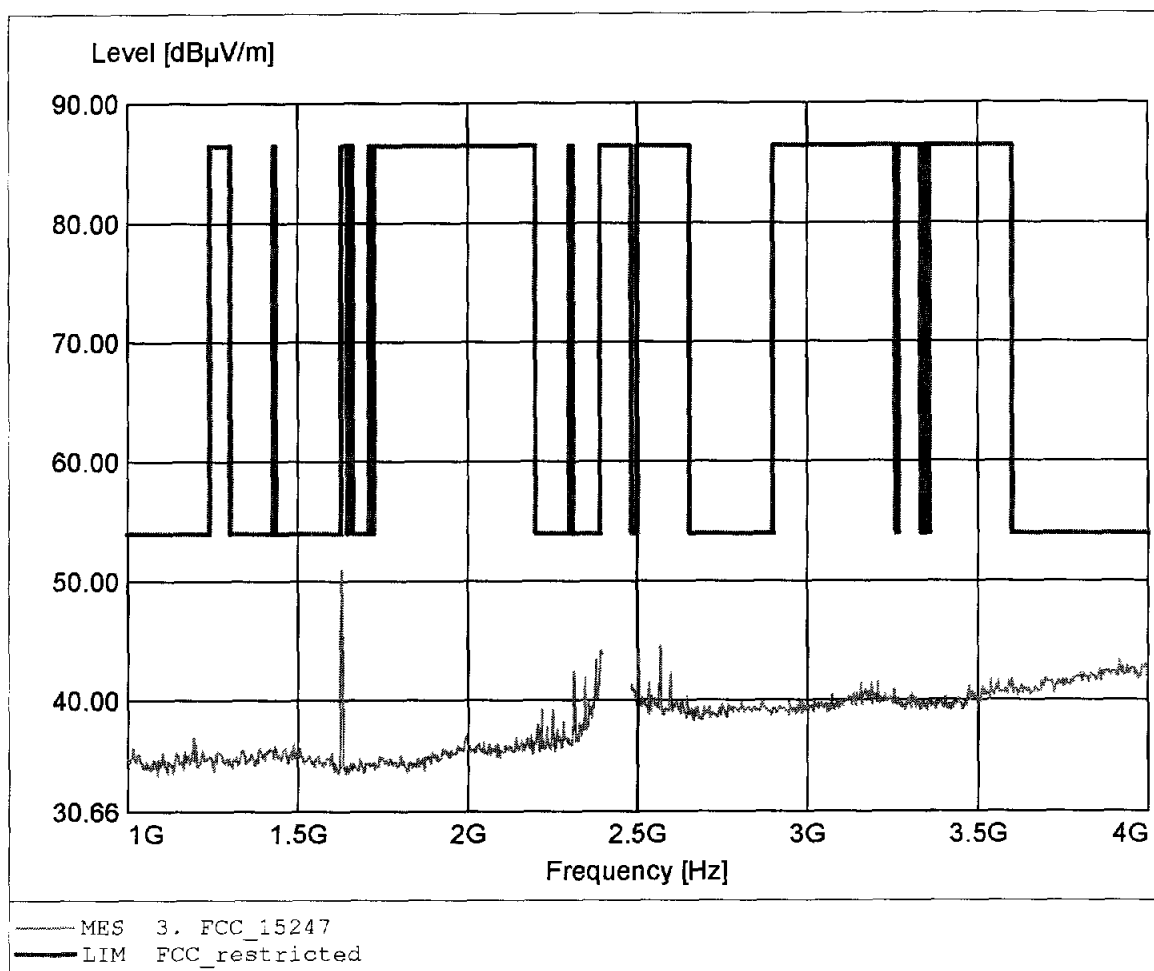
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.628GHz, Emax: 51.81dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

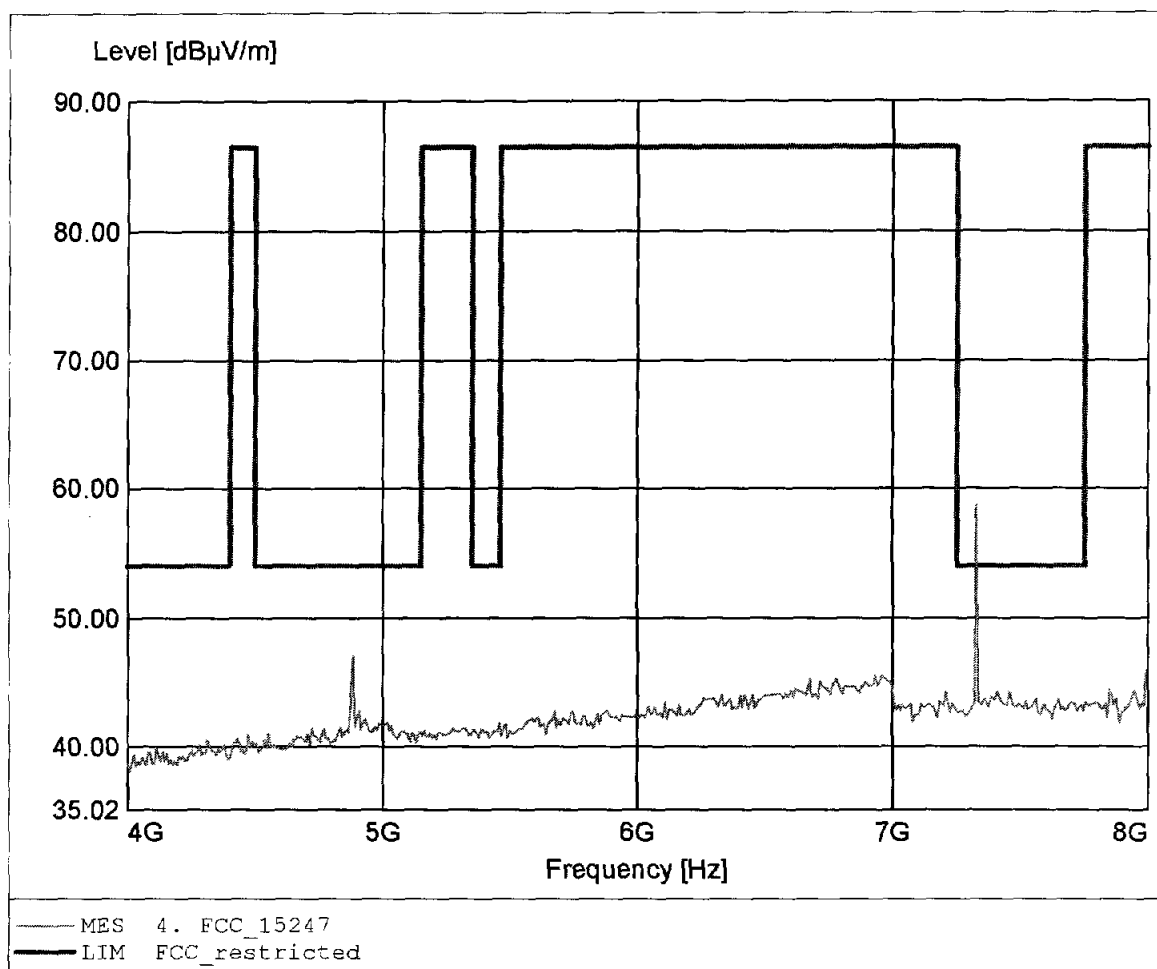
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.628GHz, Emax: 51.02dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

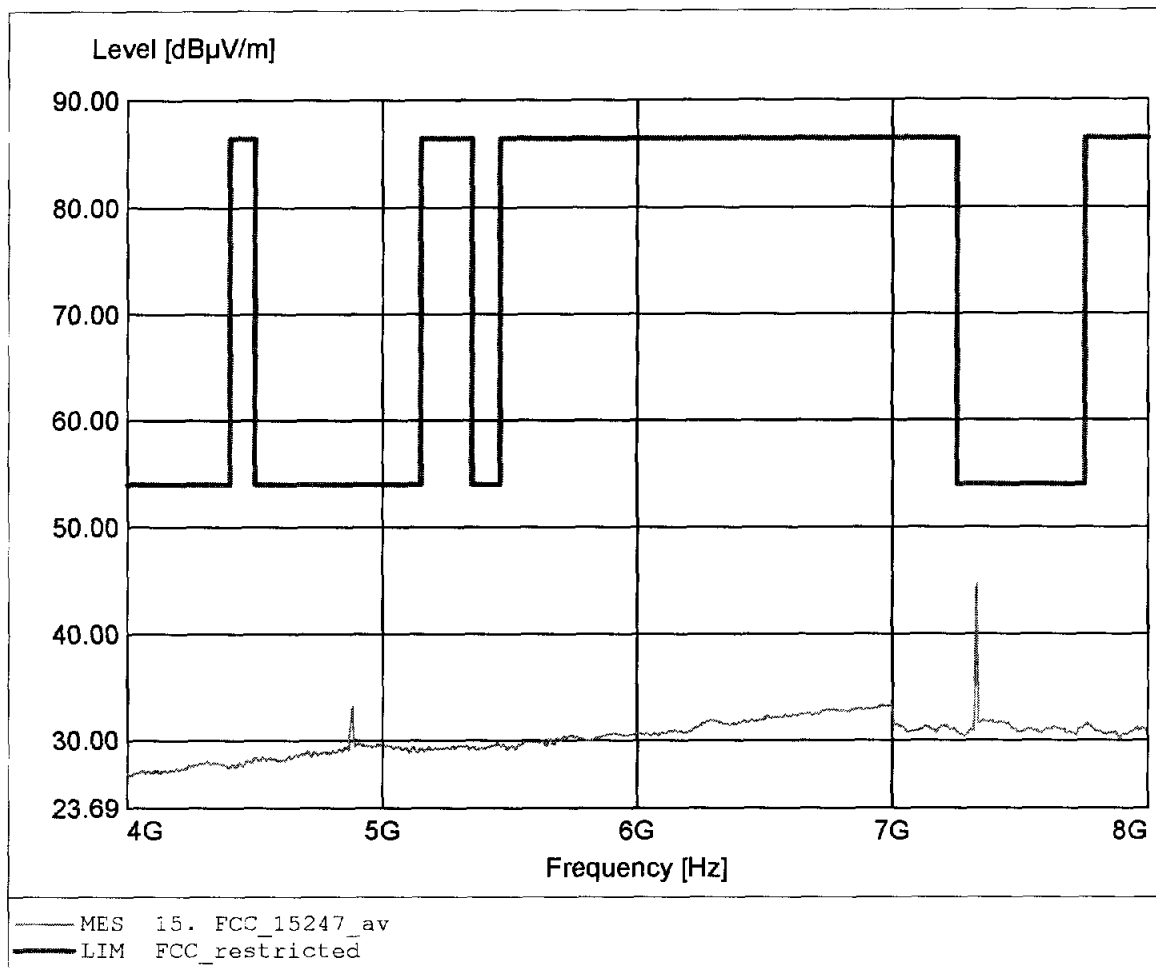
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 58.69dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

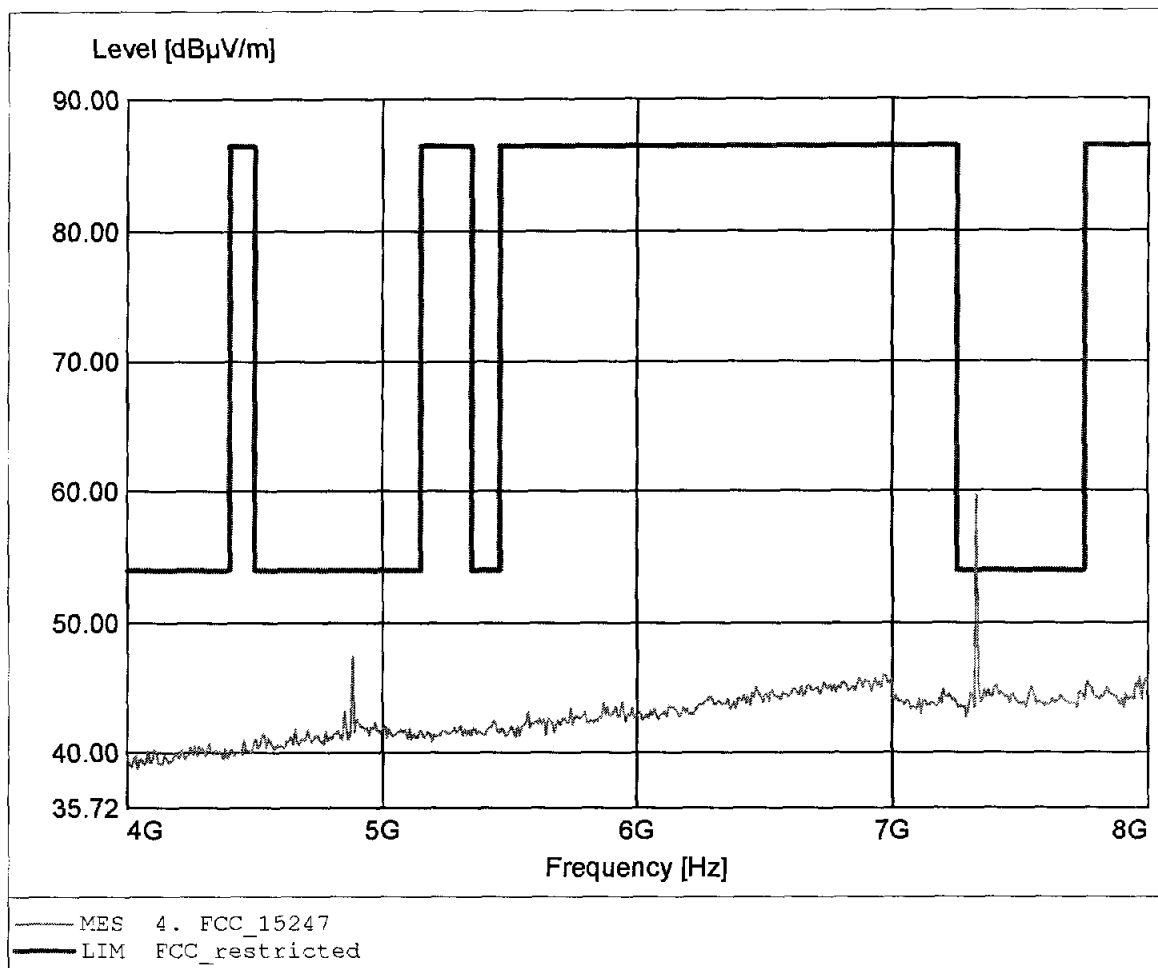
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 44.73dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

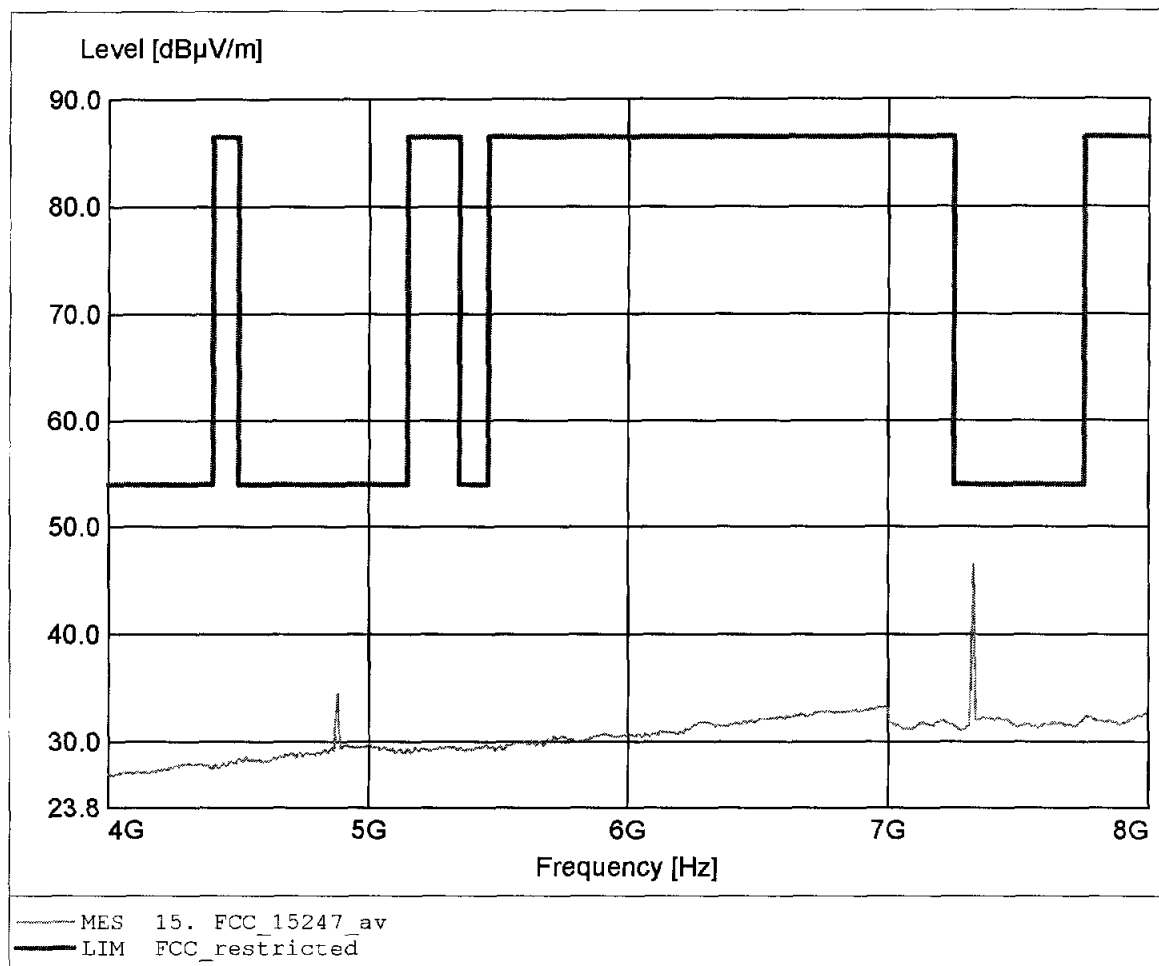
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 59.77dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

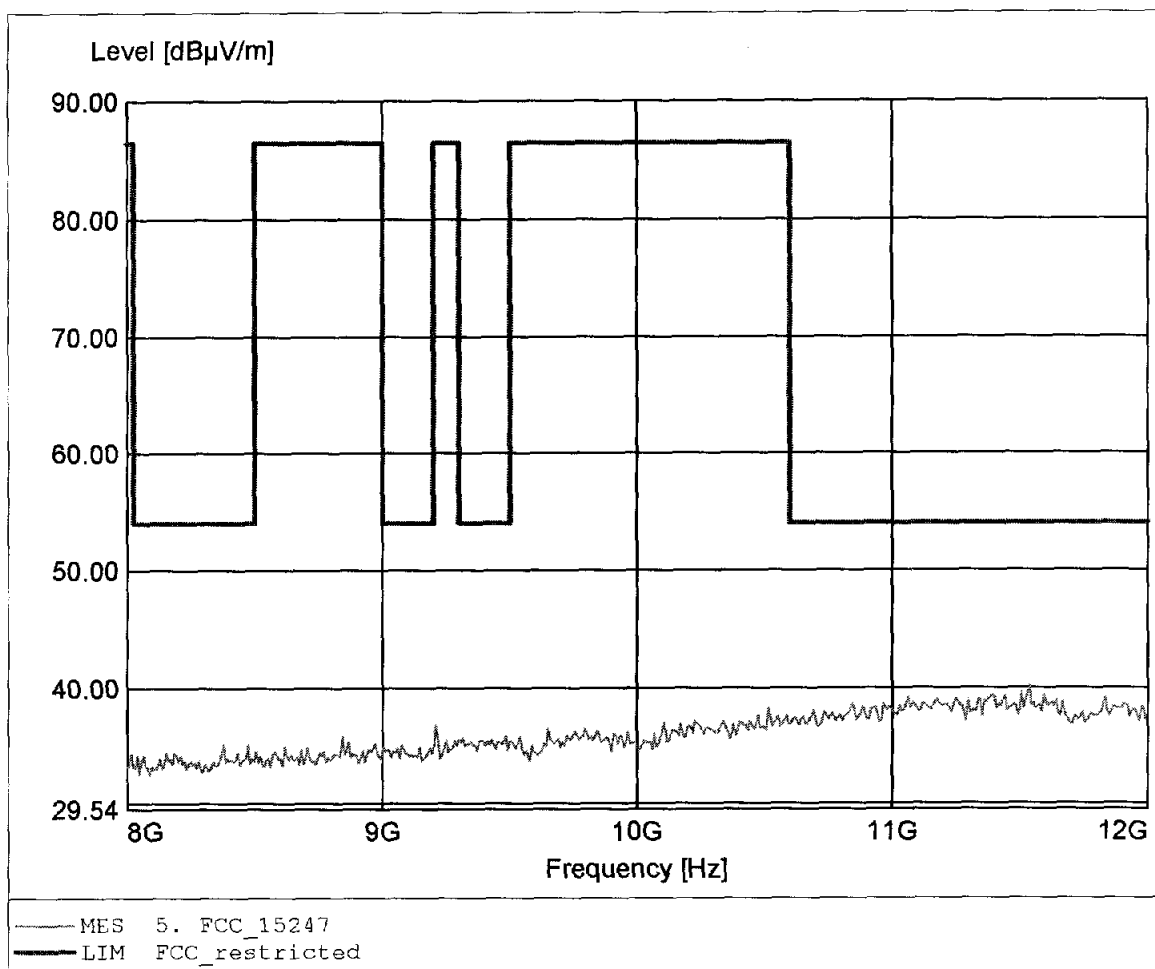
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.327GHz, Emax: 46.50dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

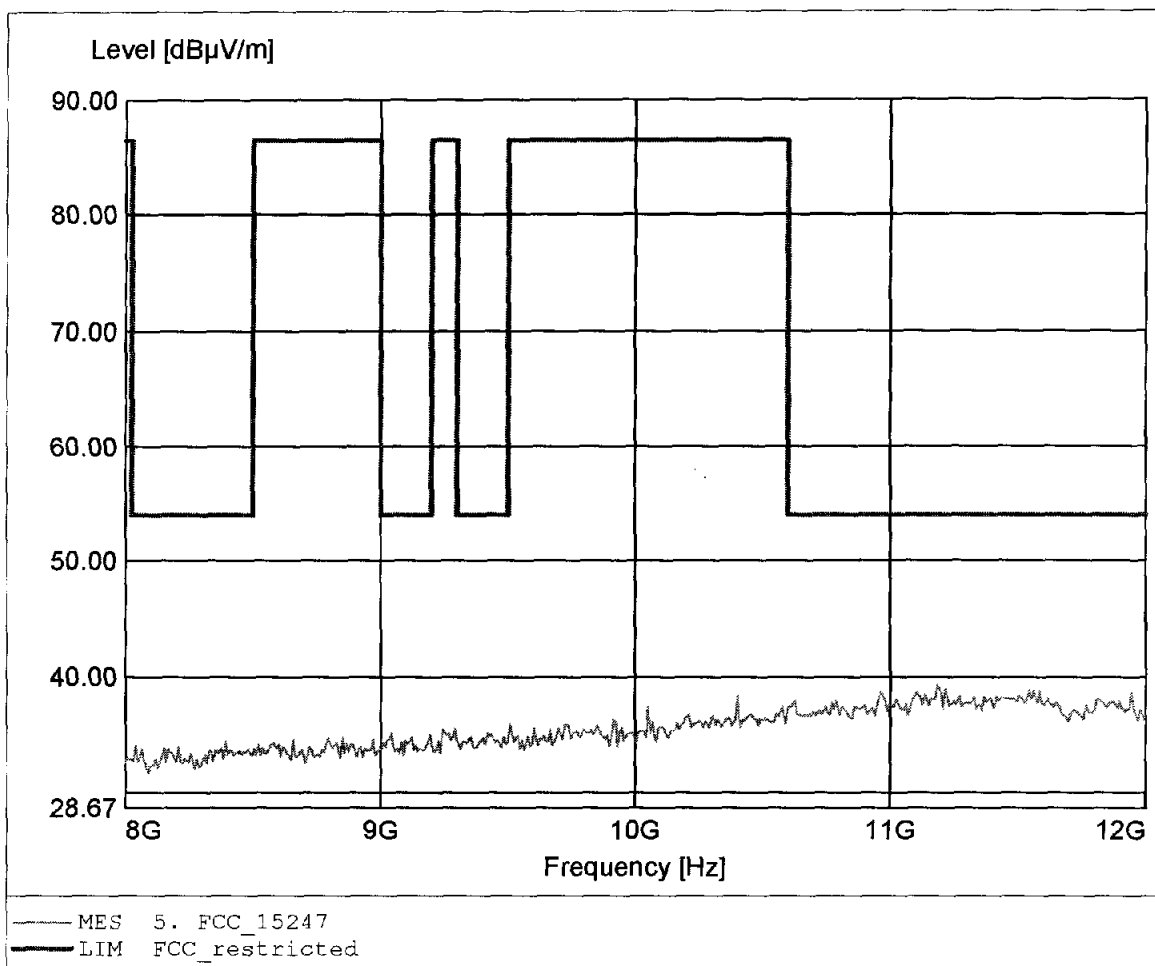
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.535GHz, Emax: 40.12dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

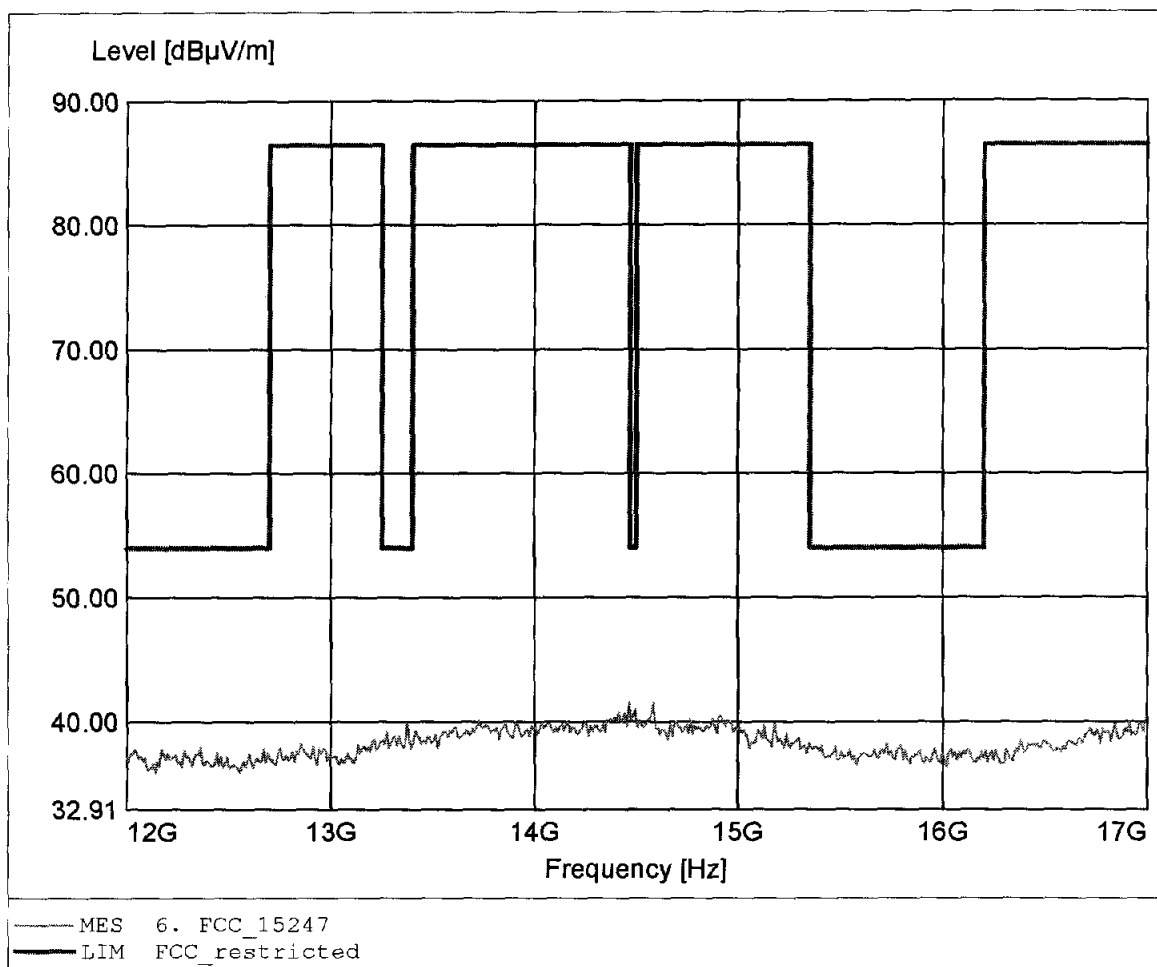
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.182GHz, Emax: 39.33dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

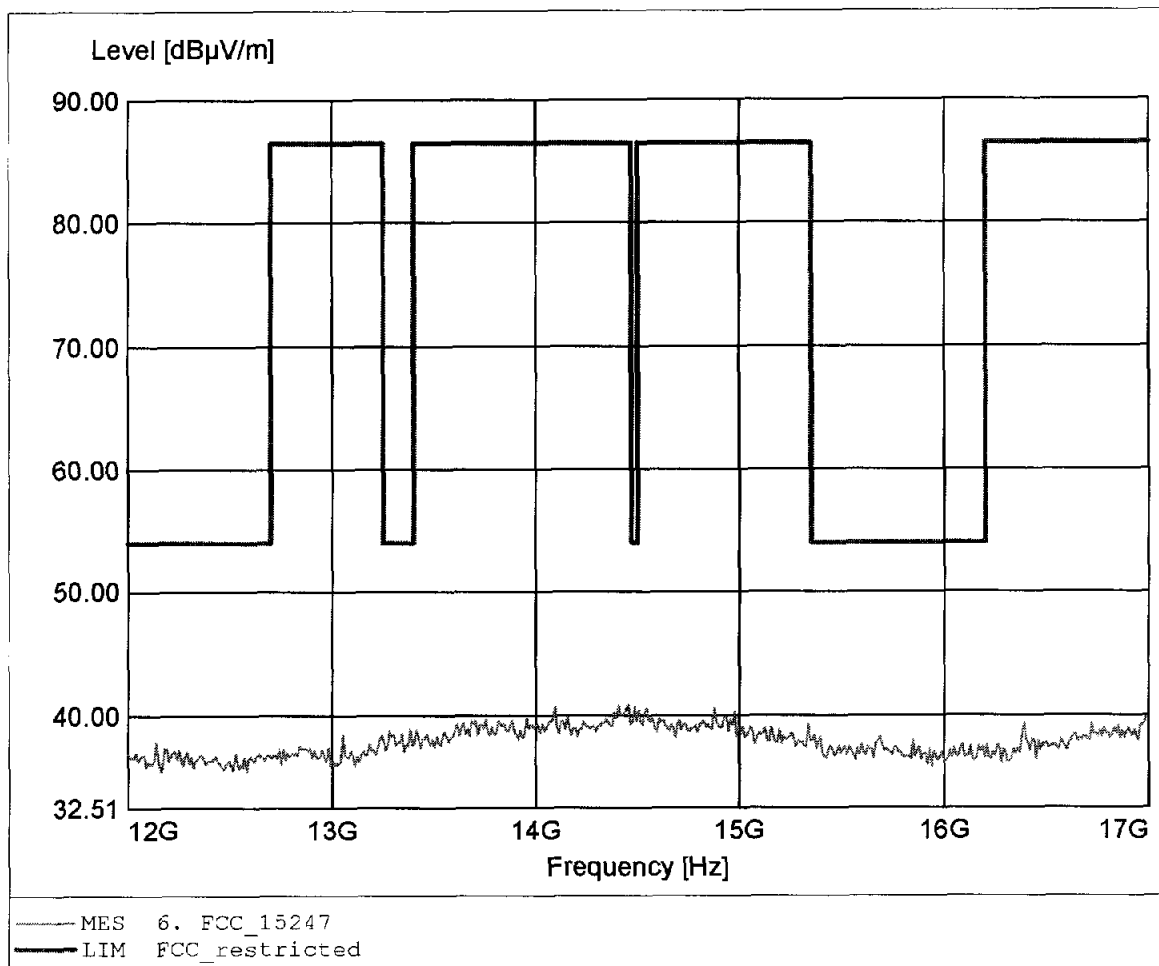
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.465GHz, Emax: 41.53dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

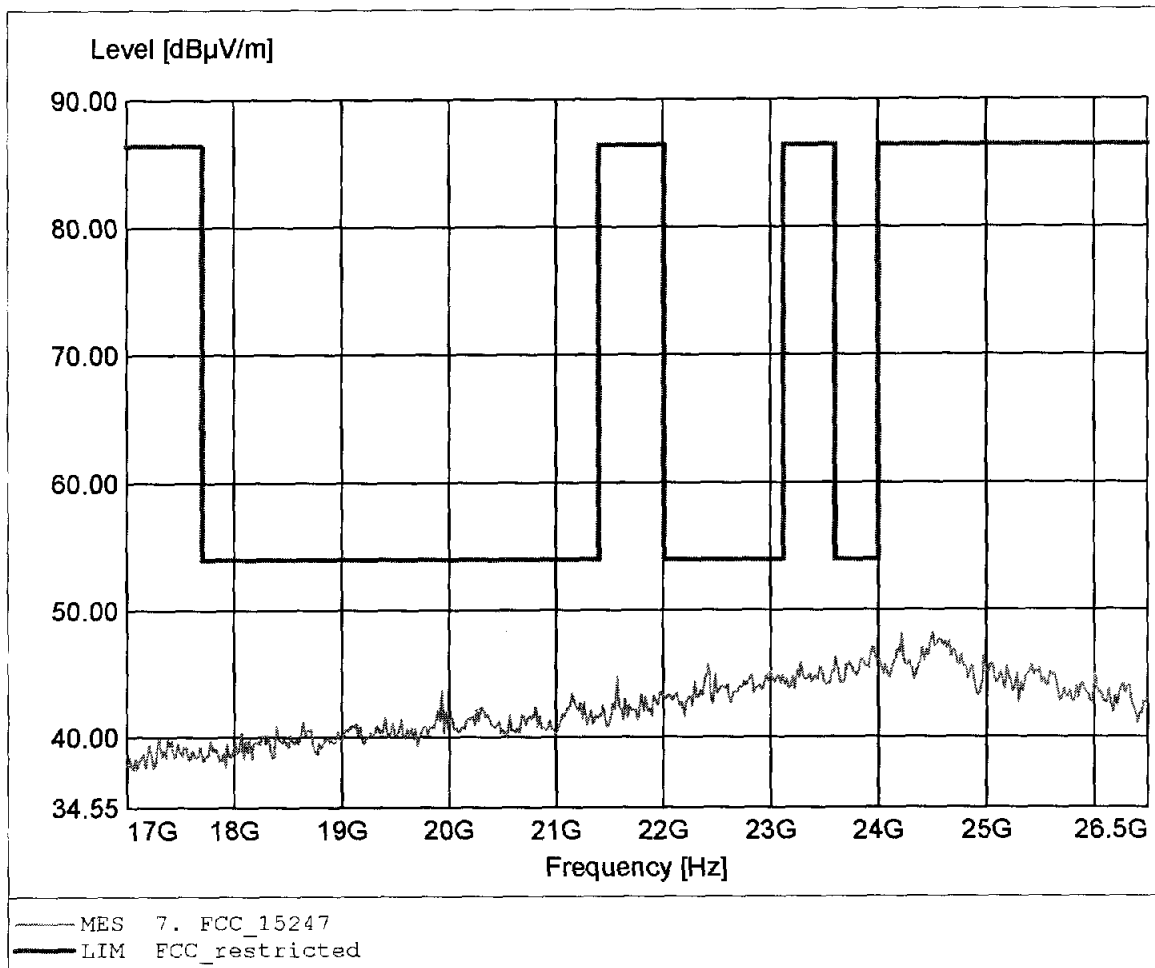
Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.455GHz, Emax: 40.91dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.501GHz, Emax: 48.12dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: FREE2MOVE AB
EUT: EXTENDED RANGE BLUETOOTH MODULE WITH ANTENNA
Model: F2M03GXA / Frequency: 2441 MHz
Test Site / Operator: ETS / Mr. Schlaps
Test Condition: 25°C / Unom: 3.30 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 24.596GHz, Emax: 47.74dBμV/m, RBW: 1MHz

