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Appendix 1

Test Results

Disturbance Voltage on AC Mains

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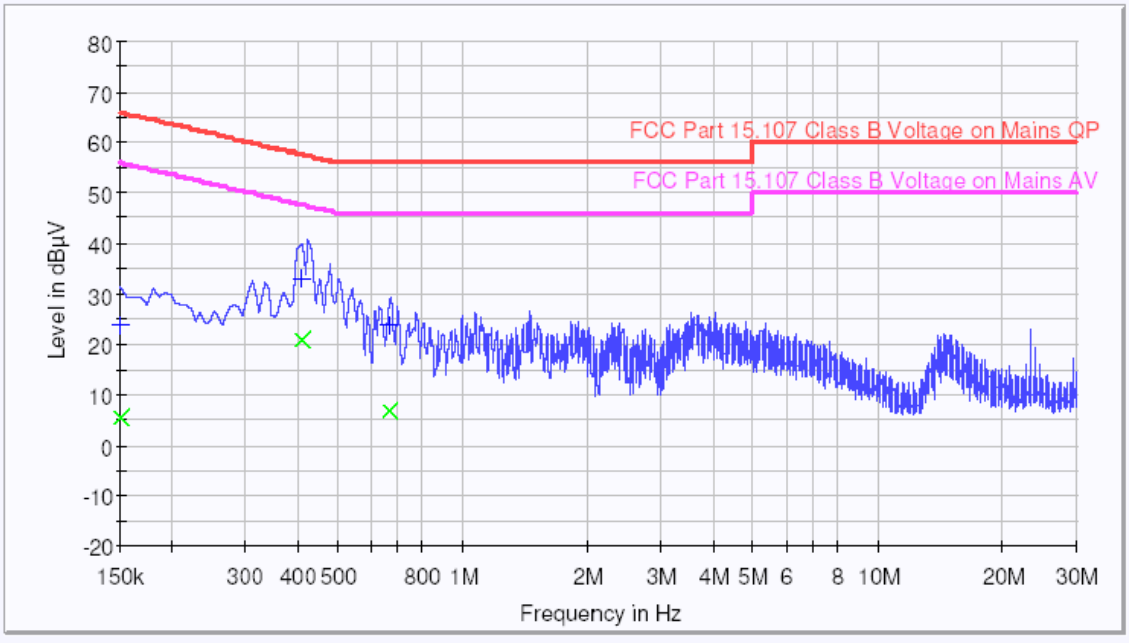
Continuous Disturbance

Test Information

EUT Name:	Modelabs BTHS
Serial Number:	Clips V2 (090116066-008, 090506060-003 090511045-001)
Test Description:	FCC part15B
Operating Conditions:	Charging mode
Operator Name:	Tony yeung
Comment:	100V 60Hz
Description	L1

Conducted Emission (FCC-P.15) - Class B



Result Table_Single

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.408000	33.2	20.8
0.150000	23.7	5.6
0.666000	23.7	6.8

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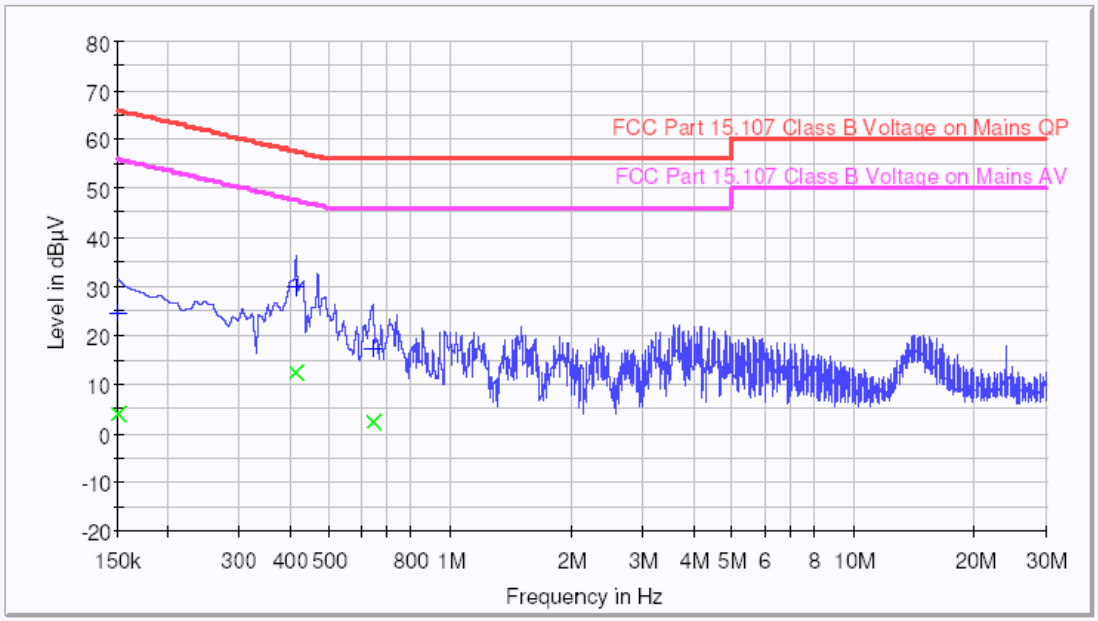
Continuous Disturbance

Test Information

EUT Name:	Modelabs BTHS
Serial Number:	Clips V2 (090116066-008, 090506060-003 090511045-001)
Test Description:	FCC part15B
Operating Conditions:	Charging mode
Operator Name:	Tony yeung
Comment:	100V 60Hz
Description	N

Conducted Emission (FCC-P.15) - Class B



Result Table_Single

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.414000	29.7	12.5
0.150000	24.4	4.0
0.642000	17.3	2.3

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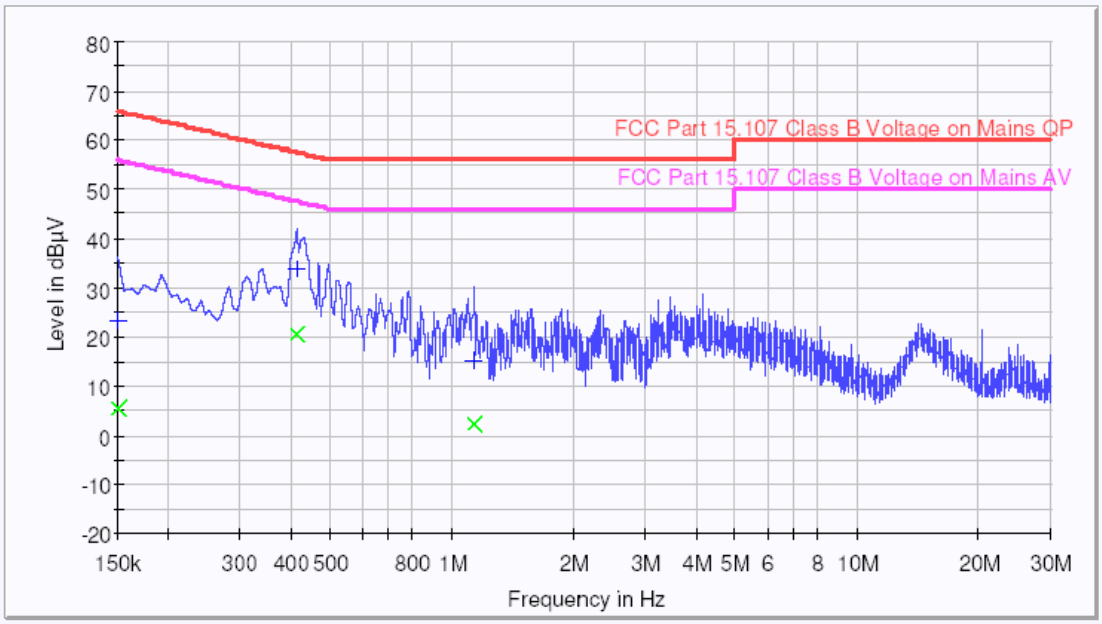
Continuous Disturbance

Test Information

EUT Name:	Modelabs BTHS
Serial Number:	Clips V2 (090116066-008, 090506060-003 090511045-001)
Test Description:	FCC part15B
Operating Conditions:	Charging + pairing up mode
Operator Name:	Tony yeung
Comment:	100V 60Hz
Description	L1

Conducted Emission (FCC-P.15) - Class B



Result Table_Single

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.414000	33.8	20.4
0.150000	23.5	5.4
1.134000	15.1	2.2

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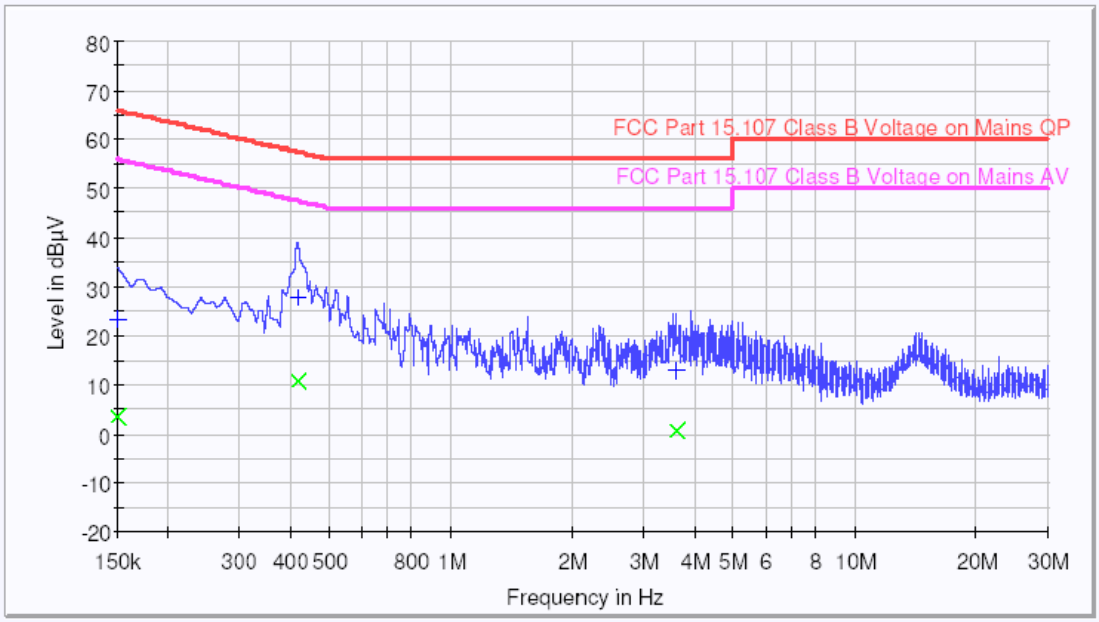
Continuous Disturbance

Test Information

EUT Name:	Modelabs BTHS
Serial Number:	Clips V2 (090116066-008, 090506060-003 090511045-001)
Test Description:	FCC part15B
Operating Conditions:	Charging + pairing up mode
Operator Name:	Tony yeung
Comment:	100V 60Hz
Description	N

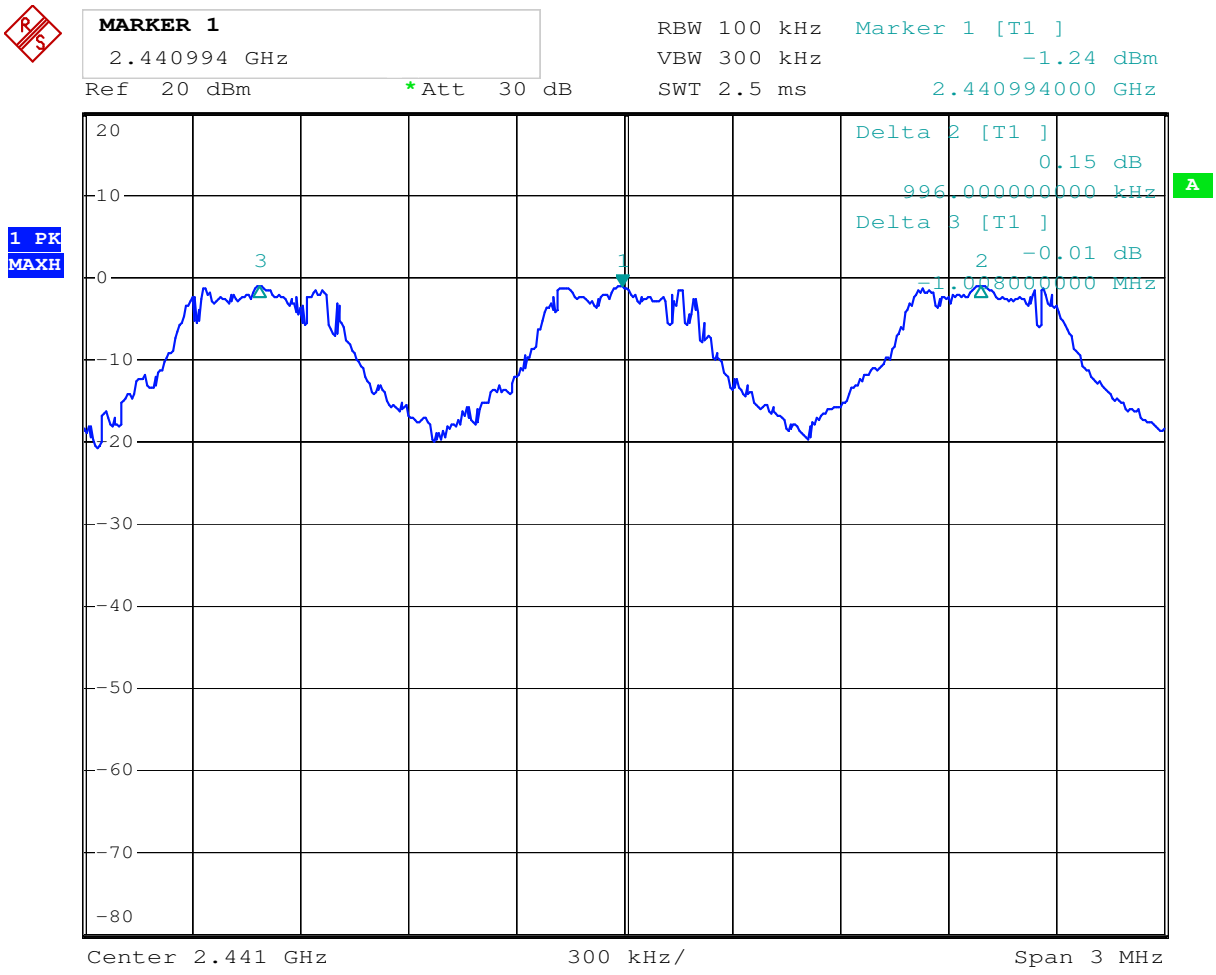
Conducted Emission (FCC-P.15) - Class B



Result Table_Single

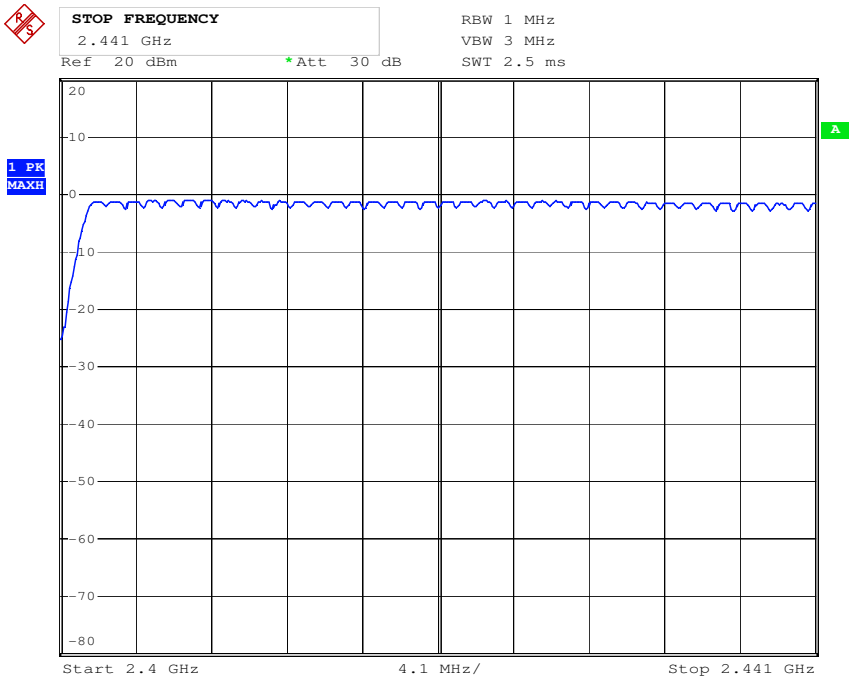
Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.420000	27.7	10.8
3.612000	12.9	0.5
0.150000	23.5	3.6

Carrier Frequency Separation

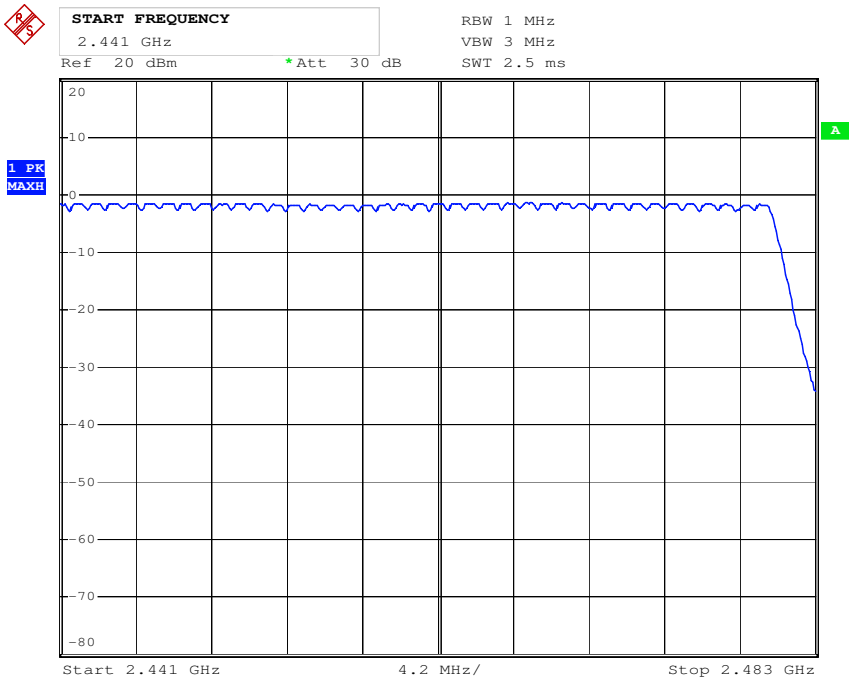


Date: 12.MAR.2009 09:57:26

Number of hopping channels

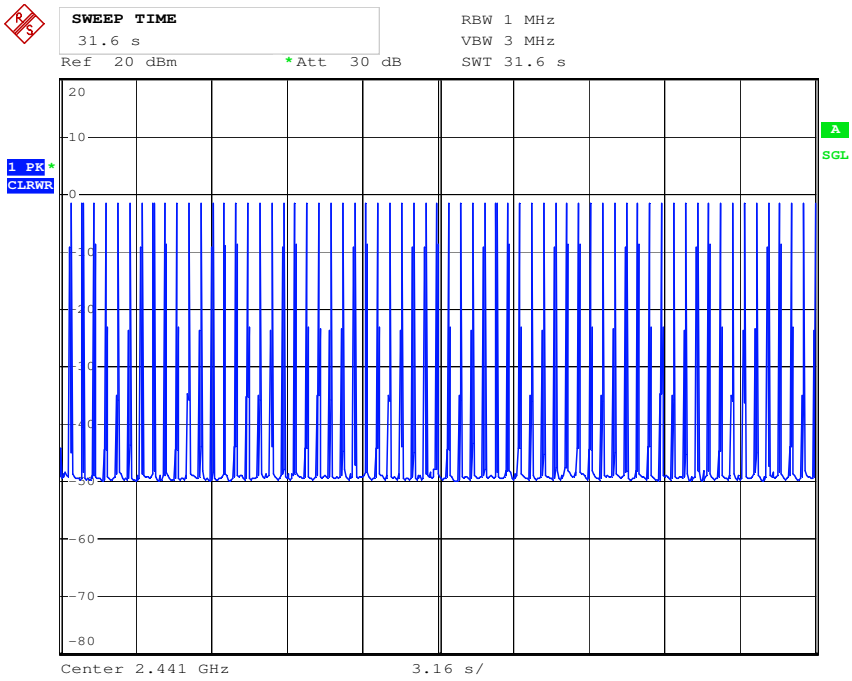


Date: 12.MAR.2009 09:59:43



Date: 12.MAR.2009 10:01:20

Dwell Time


SWEEP TIME
31.6 s
RBW 1 MHz
VBW 3 MHz
Ref 20 dBm
*Att 30 dB
SWT 31.6 s
1 PK*
CLRWR
A
SGL
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
Center 2.441 GHz
3.16 s/
Date: 12.MAR.2009 10:05:07

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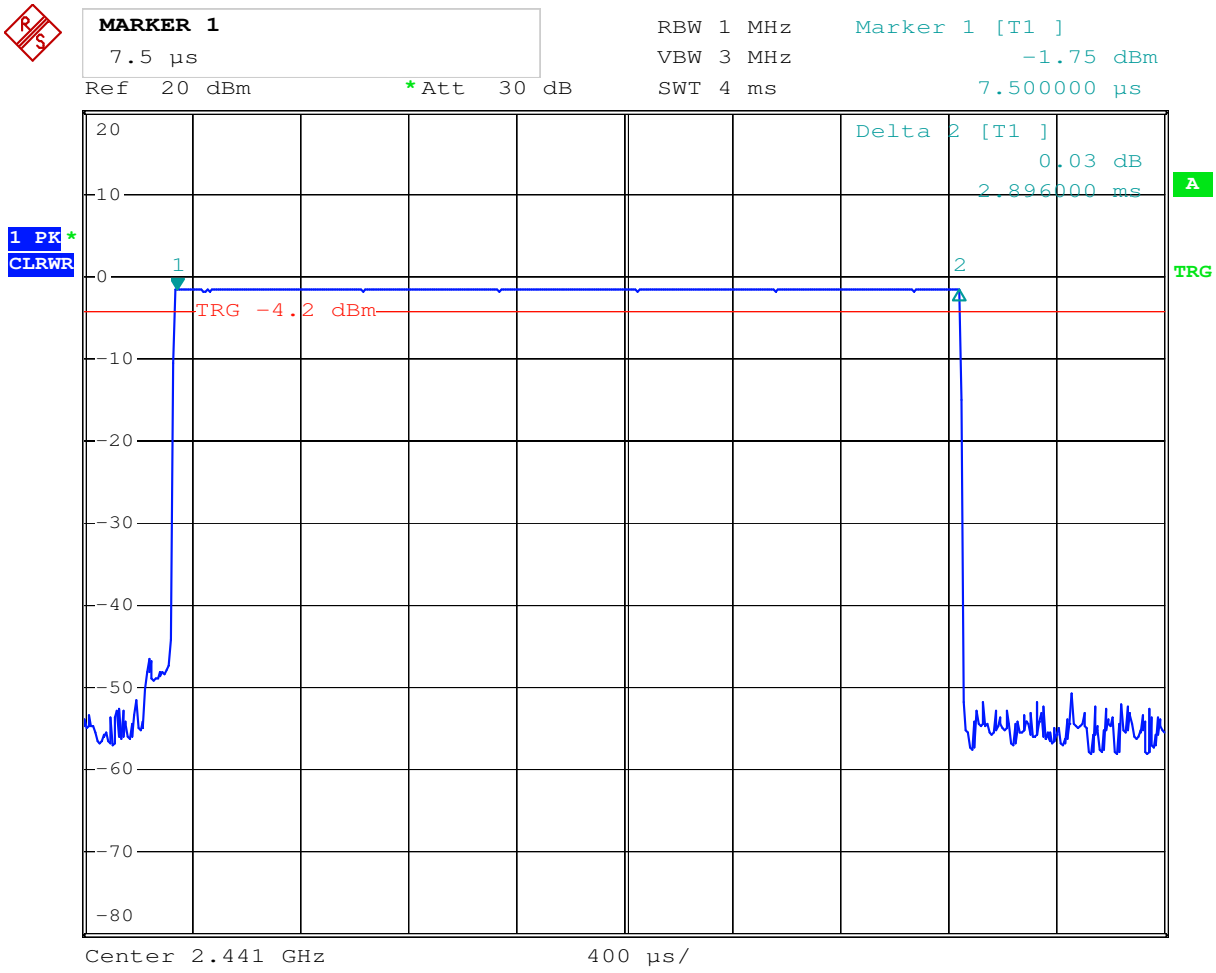

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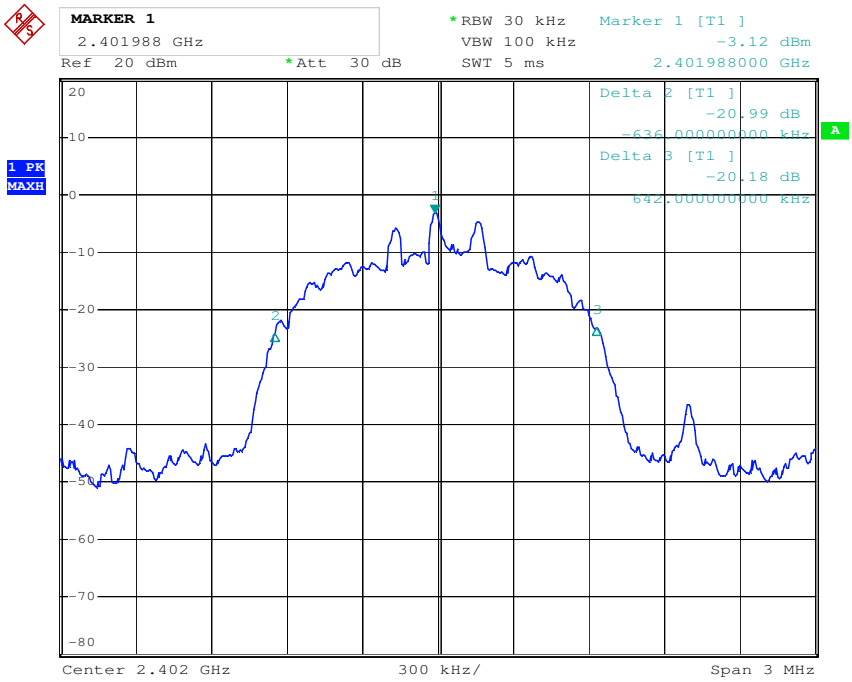
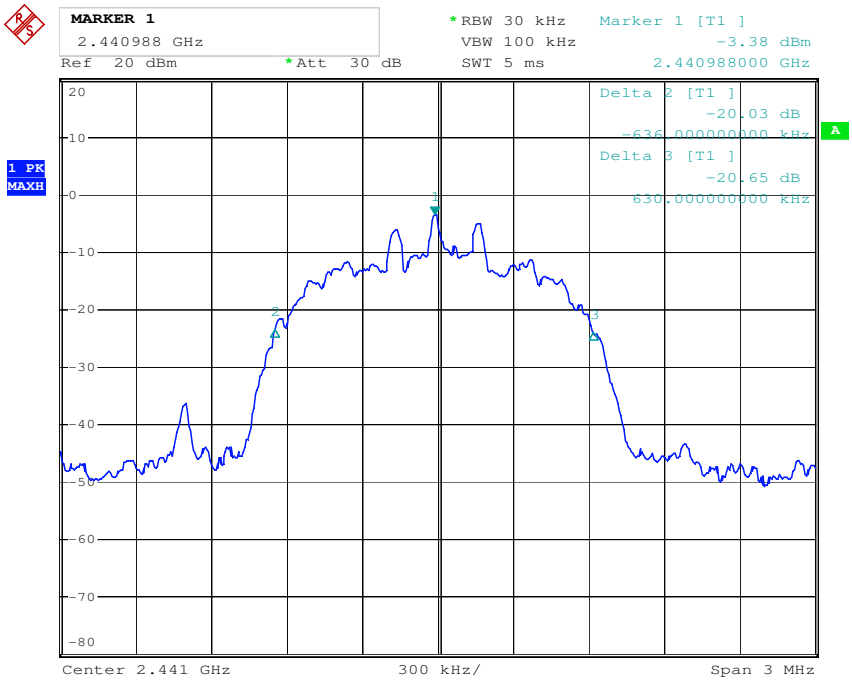
20dB Bandwidth

Tx frequency: 2402MHz



Date: 12.MAR.2009 10:13:40

Tx frequency: 2441MHz



Date: 12.MAR.2009 10:15:30

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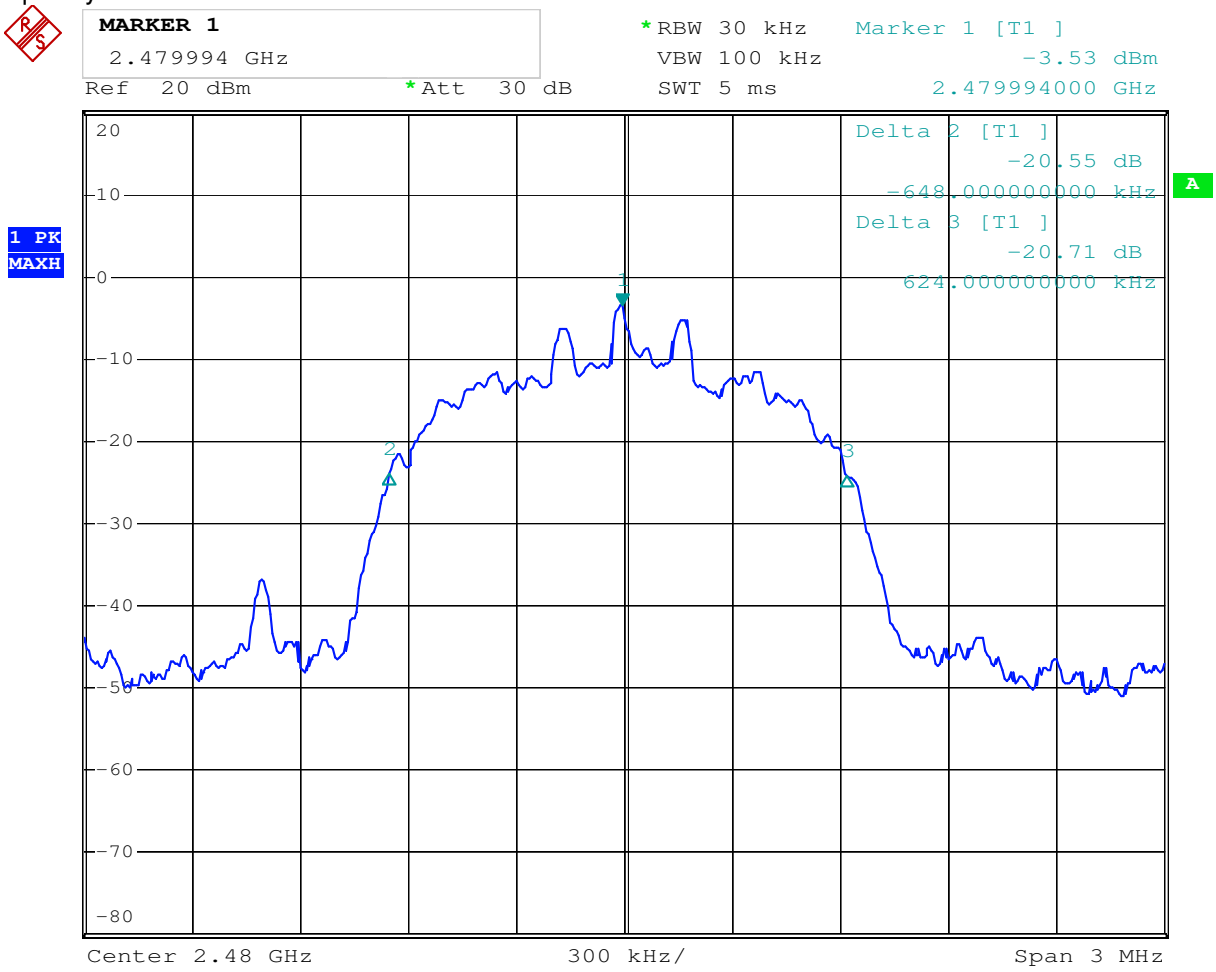
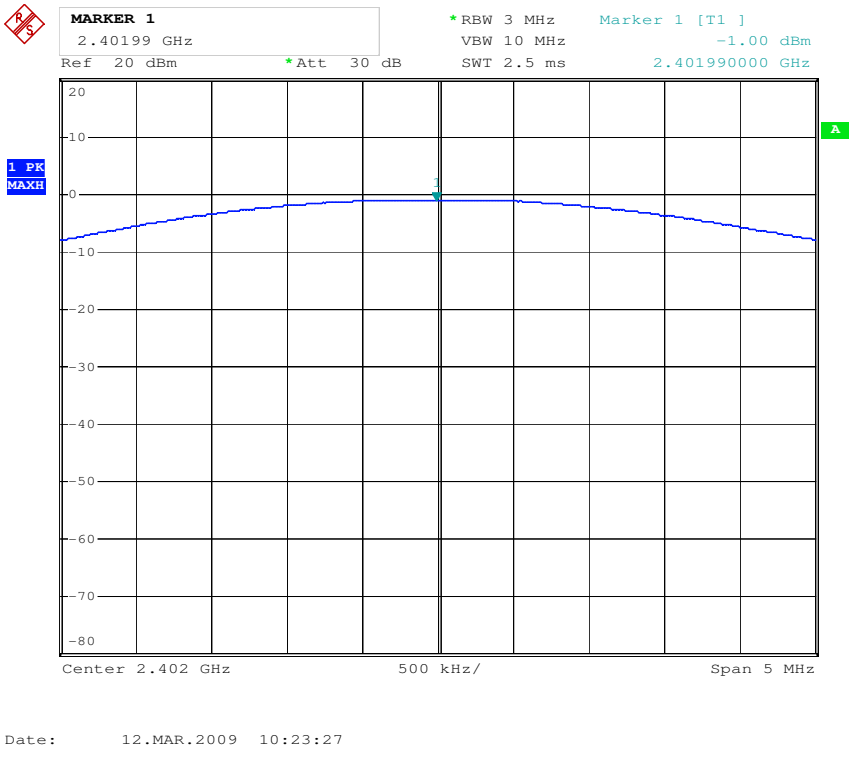
Tx frequency: 2480MHz



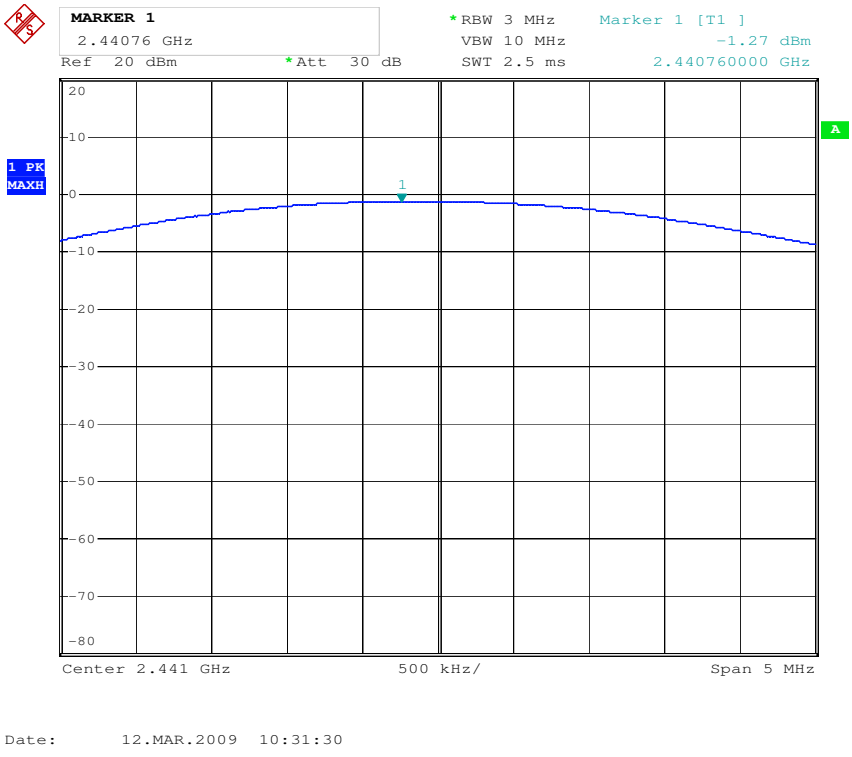
Date: 12.MAR.2009 10:17:38

Peak Output Power

Modulation: GFSK
Tx frequency: 2402MHz



Modulation: GFSK
Tx frequency: 2441MHz



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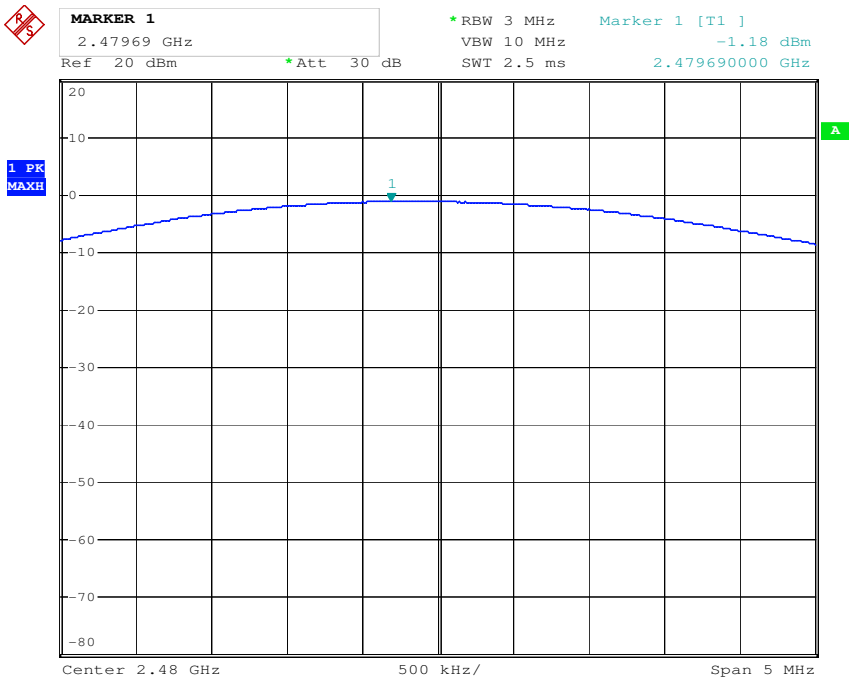
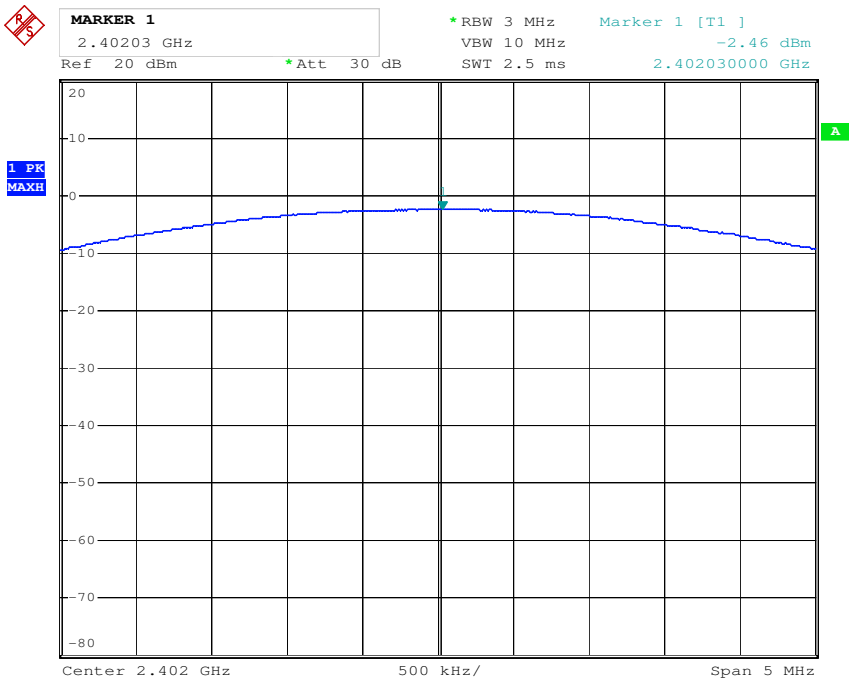
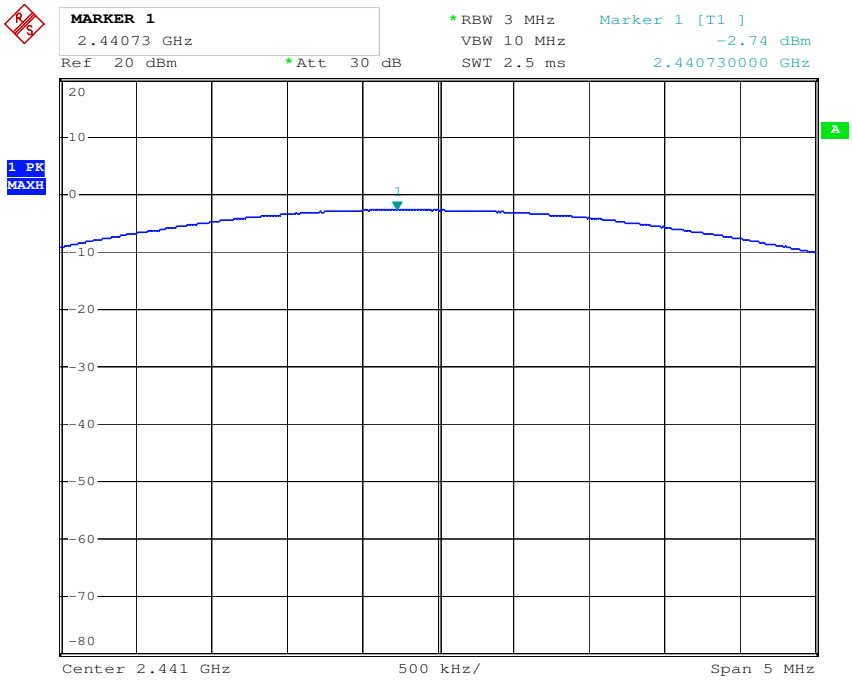
Modulation: GFSK
Tx frequency: 2480MHz



Modulation: Pi/4 DQPSK
Tx frequency: 2402MHz

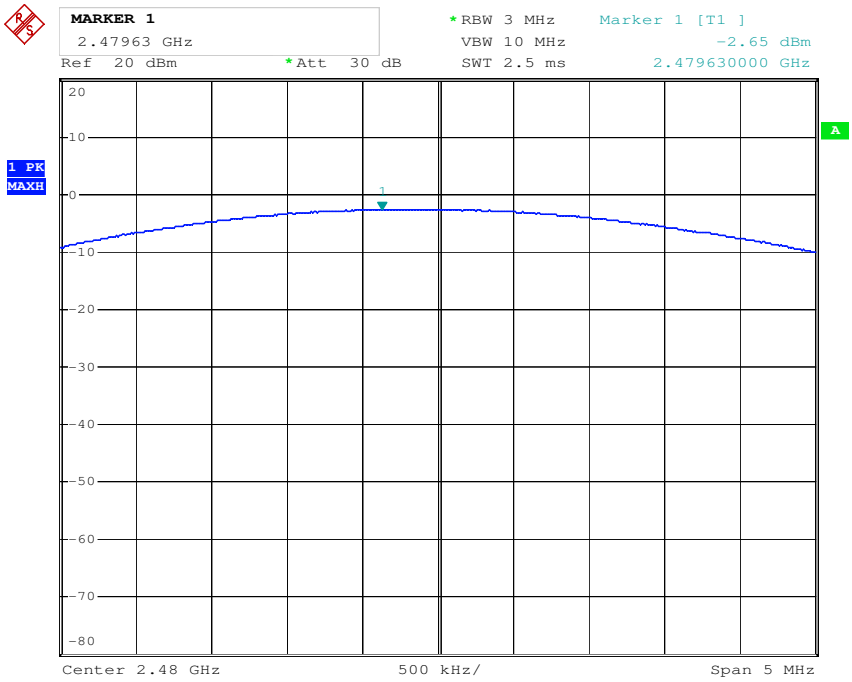


Modulation: Pi/4 DQPSK
Tx frequency: 2441MHz



Date: 12.MAR.2009 10:30:39

Modulation: Pi/4 DQPSK
Tx frequency: 2480MHz



Date: 12.MAR.2009 10:34:34

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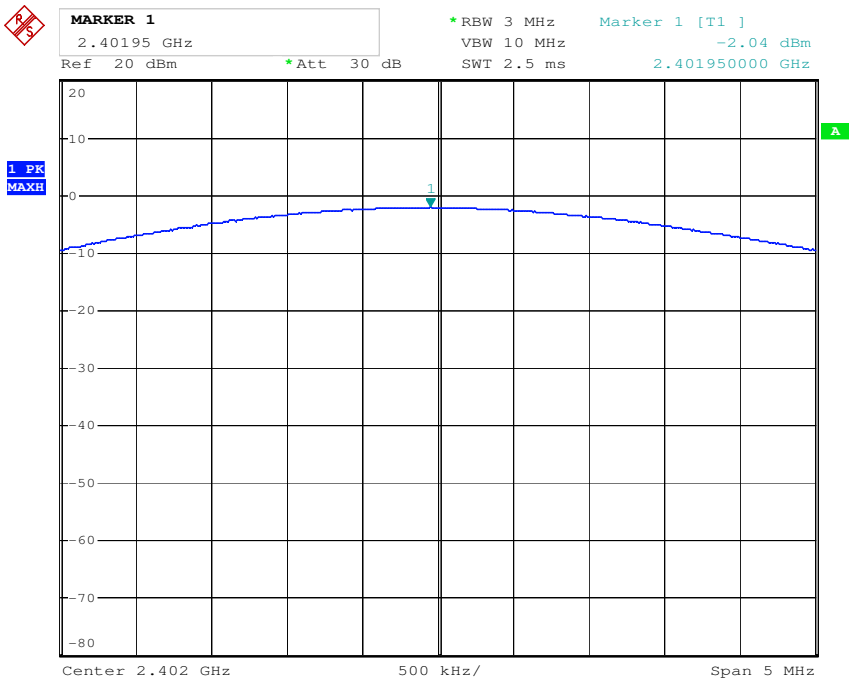
Modulation: 8 DPSK
Tx frequency: 2402MHz



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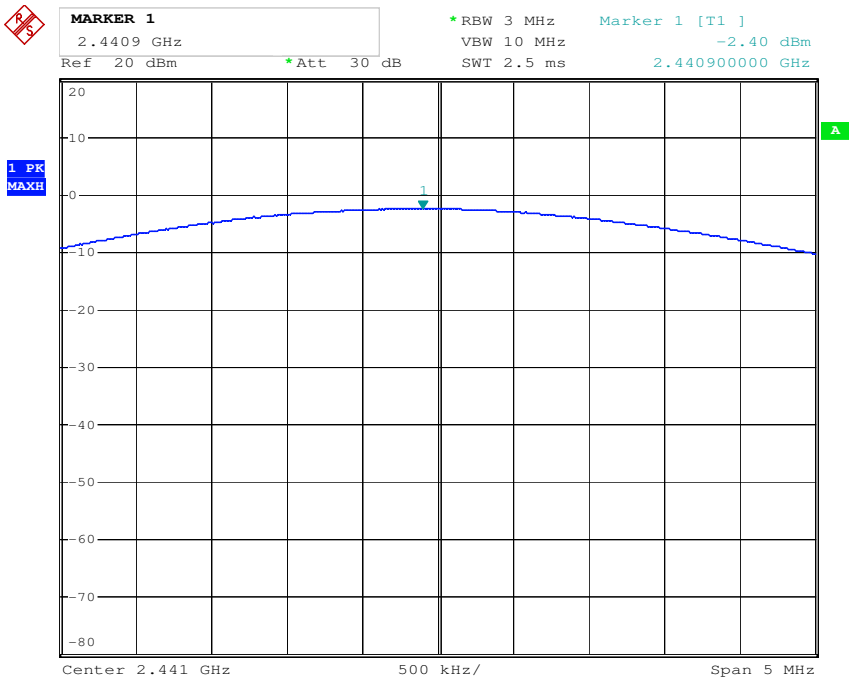
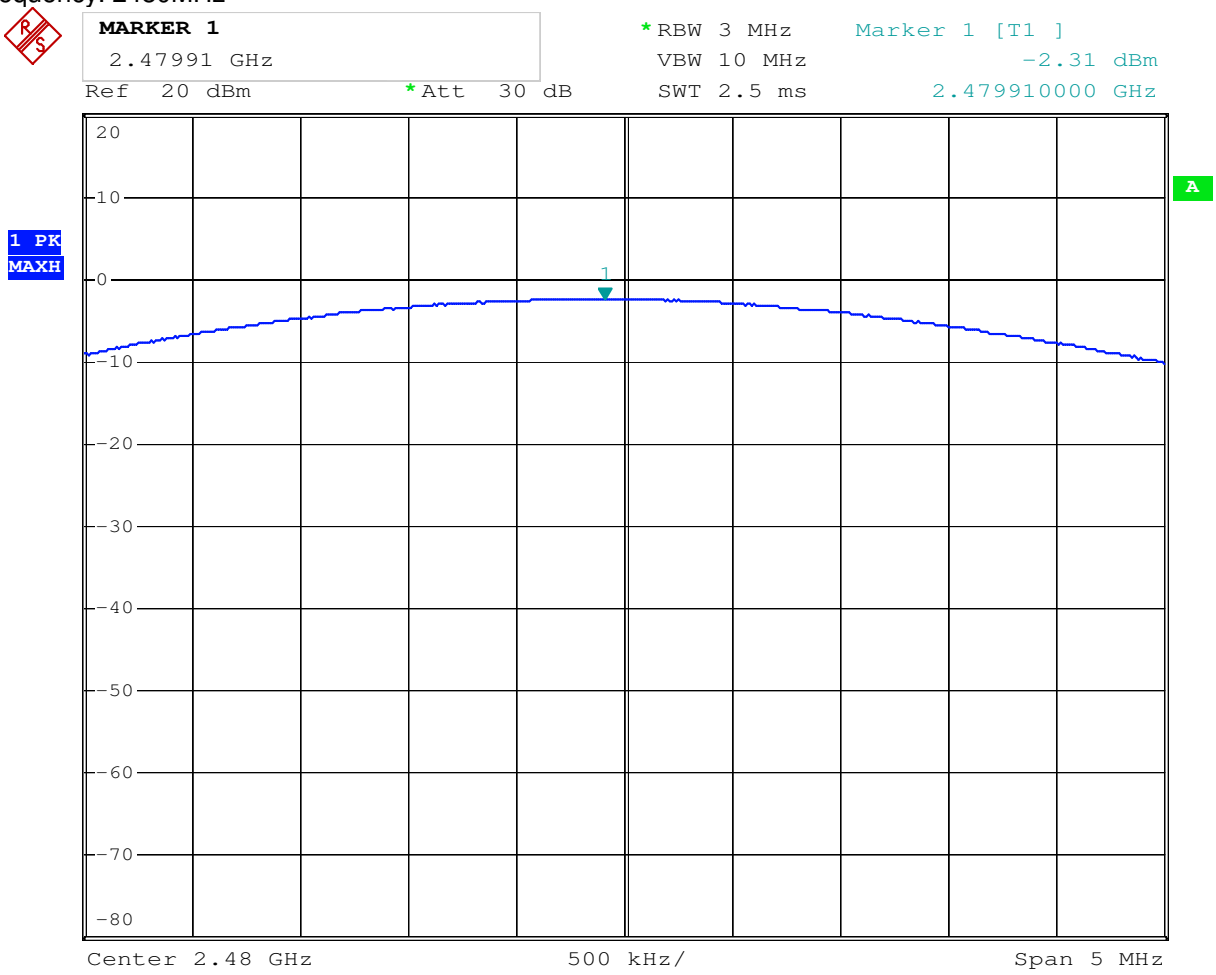
Modulation: 8 DPSK
Tx frequency: 2441MHz



Date: 12.MAR.2009 10:29:11

Modulation: 8 DPSK
Tx frequency: 2480MHz



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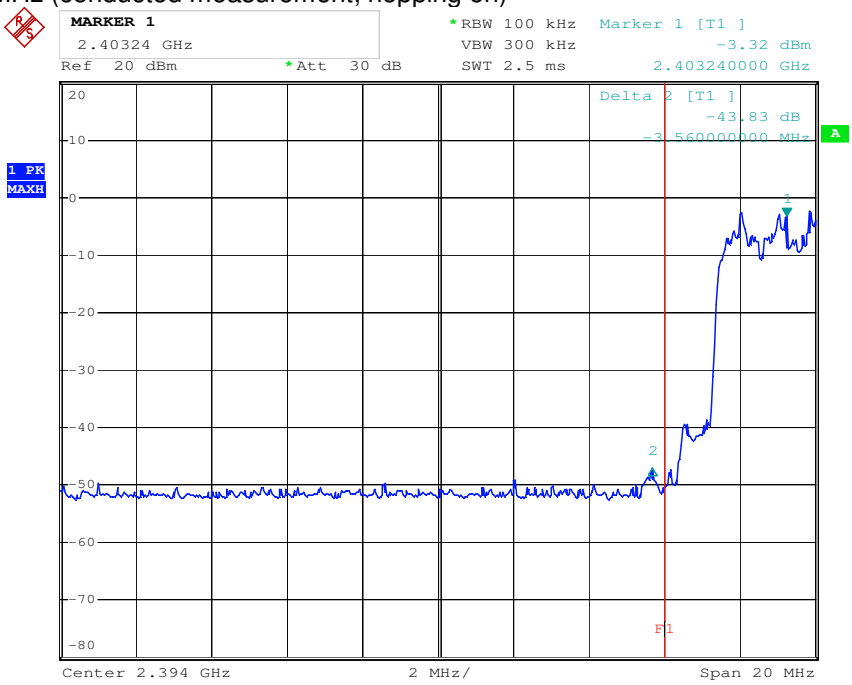
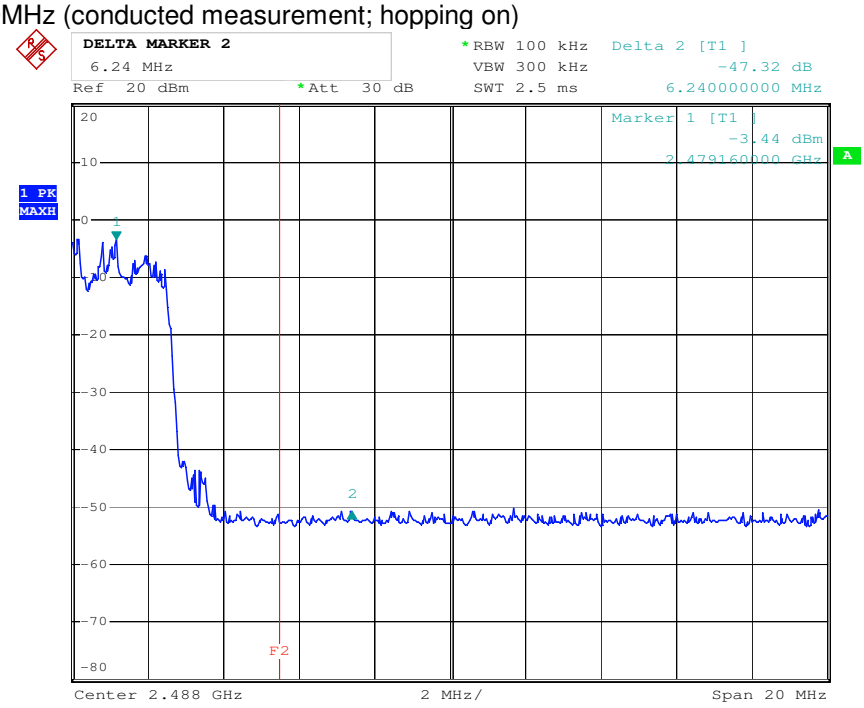
Band Edge Compliance

Tx frequency: 2402MHz (conducted measurement; hopping on)

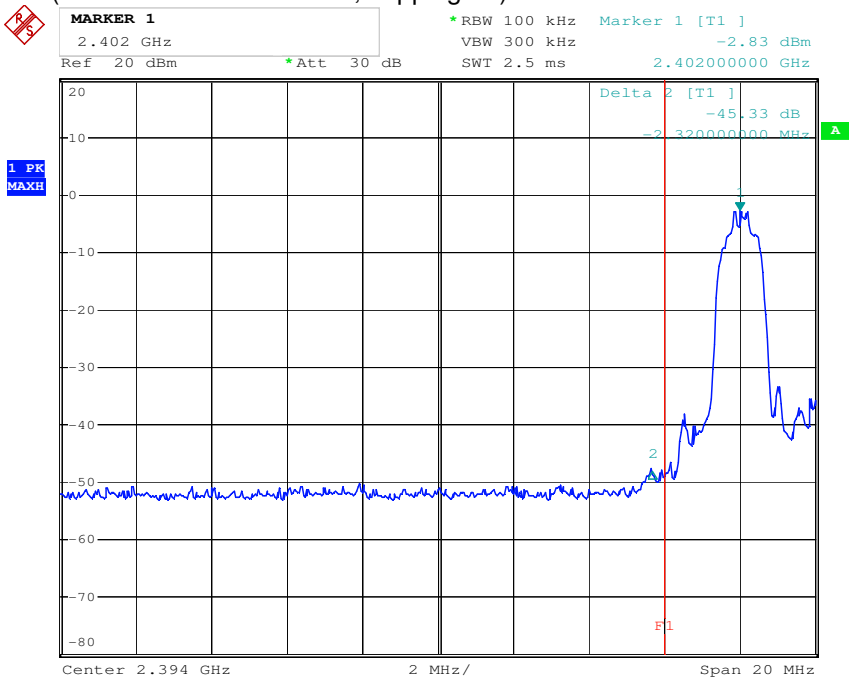


Tx frequency: 2480MHz (conducted measurement; hopping on)



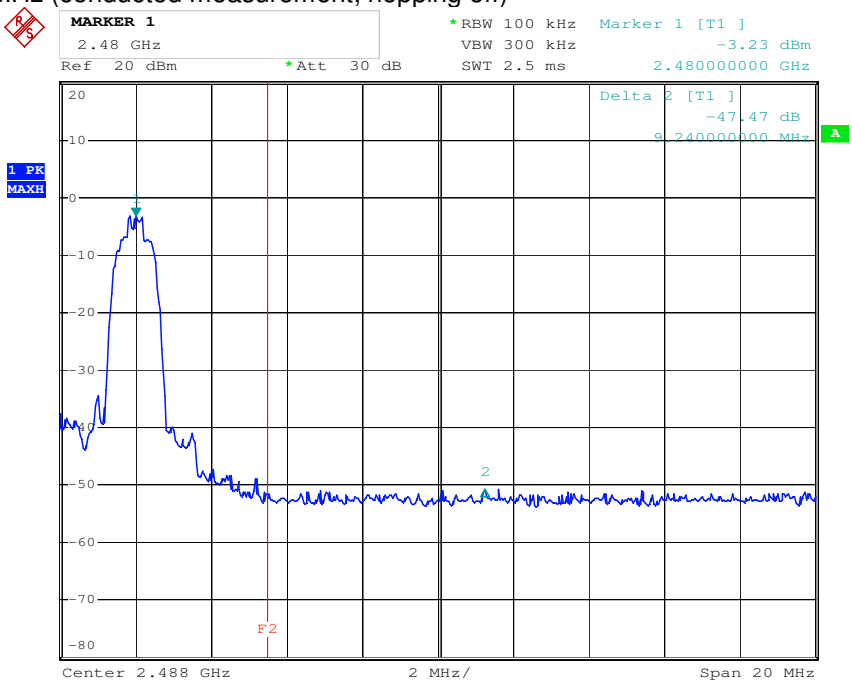
www.tuv.com

Tx frequency: 2402MHz (conducted measurement; hopping off)



Date: 12.MAR.2009 10:45:47

Tx frequency: 2480MHz (conducted measurement; hopping off)



Date: 12.MAR.2009 10:50:16

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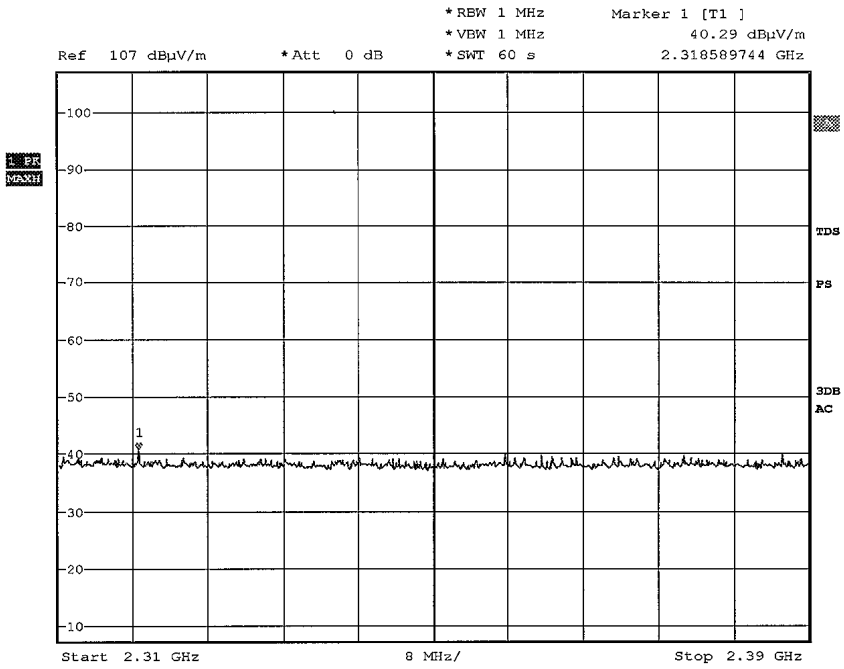
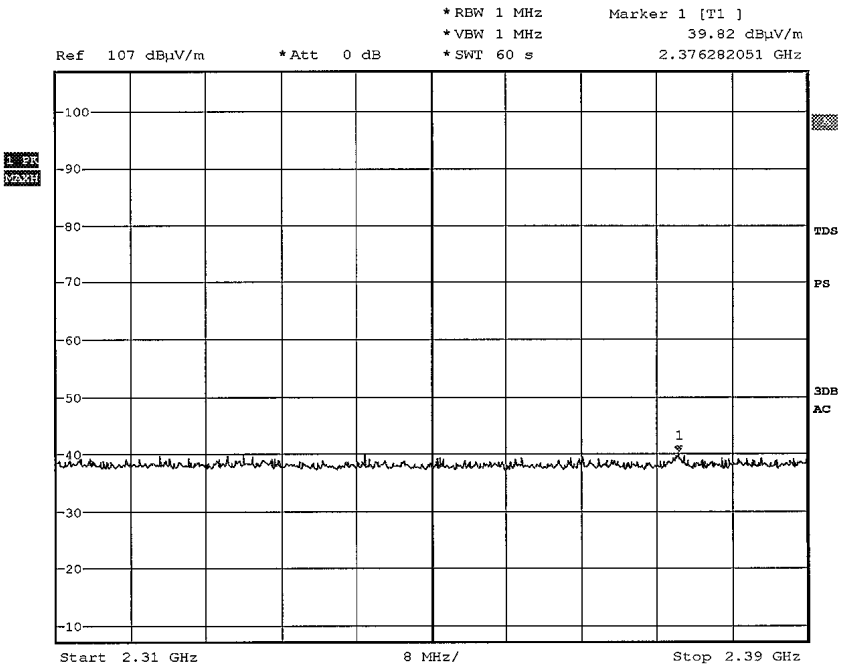
Tx frequency: 2402MHz (radiated measurement)



MODE LAB / BT HEADSET CLIP V2/ 090217021-001/ VERT./ 2402MHz
Date: 19.FEB.2009 10:55:49



MODE LAB / BT HEADSET CLIP V2/ 090217021-001/ HORI./ 2402MHz
Date: 19.FEB.2009 10:57:16

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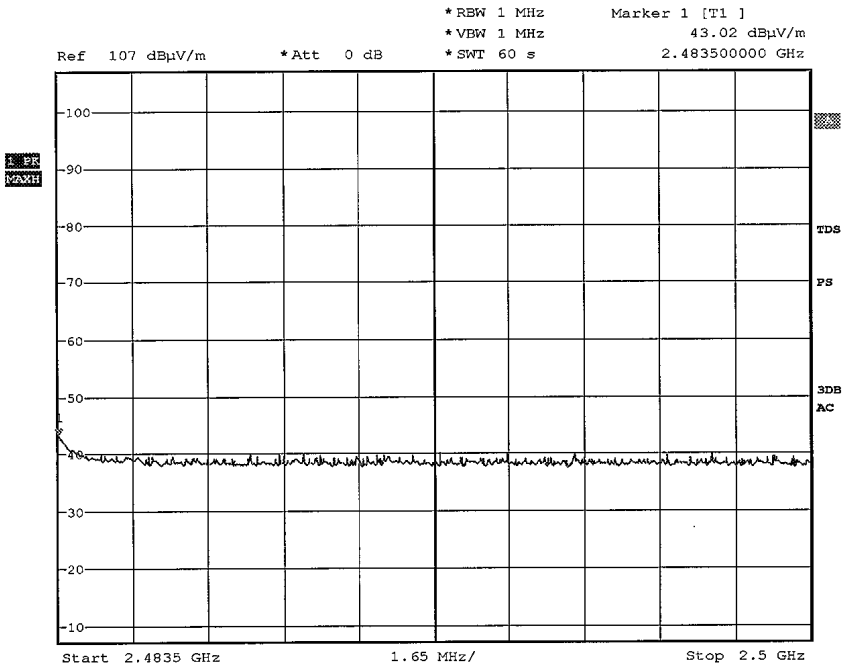
Tx frequency: 2480MHz (radiated measurement)



MODE LAB / BT HEADSET CLIP V2/ 090217021-001/ VERT./ 2480MHz
Date: 19.FEB.2009 10:31:22

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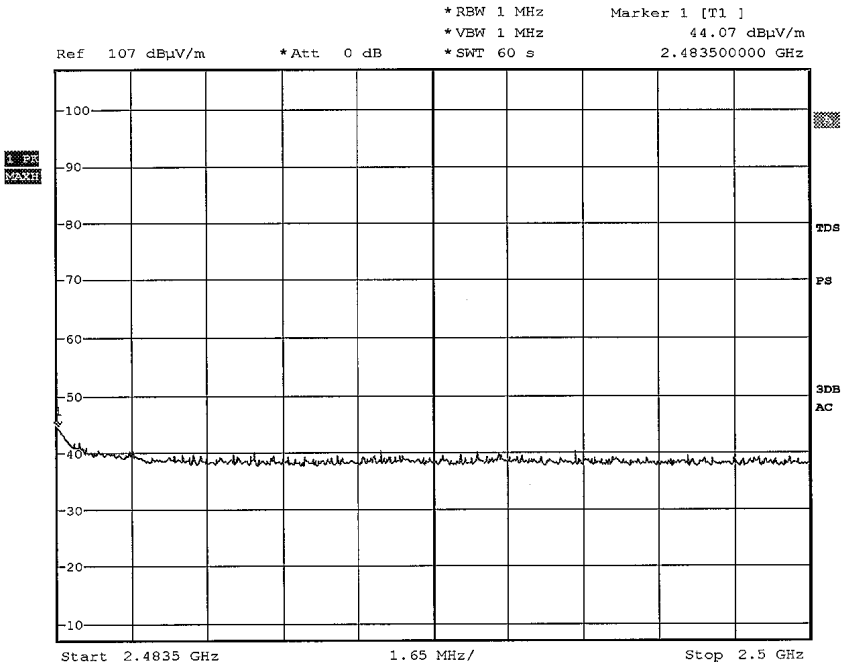
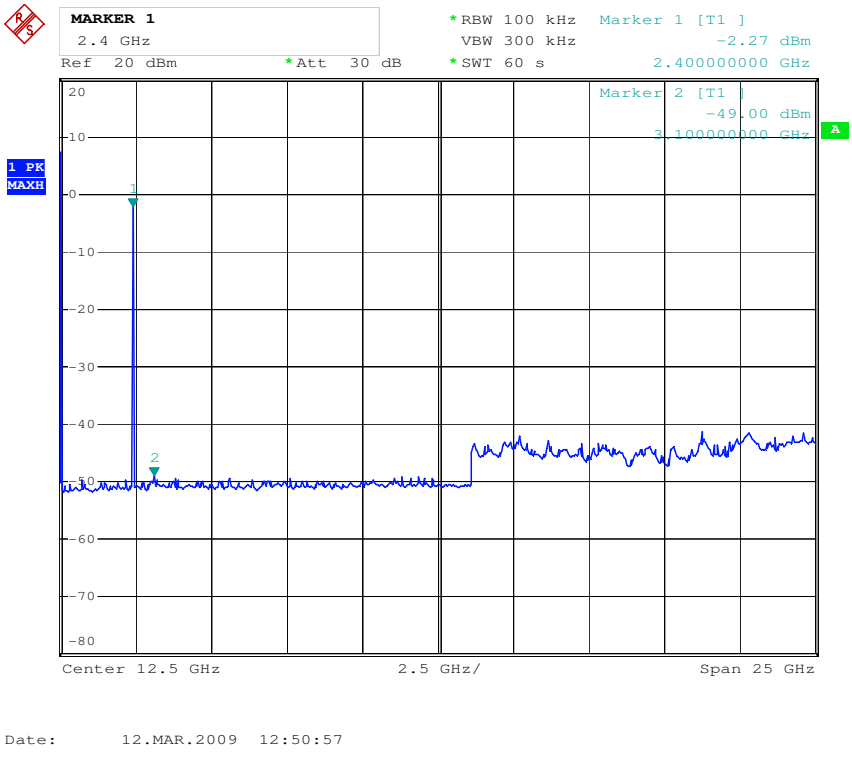


MODE LAB / BT HEADSET CLIP V2/ 090217021-001/ HORI./ 2480MHz
Date: 19.FEB.2009 10:30:12

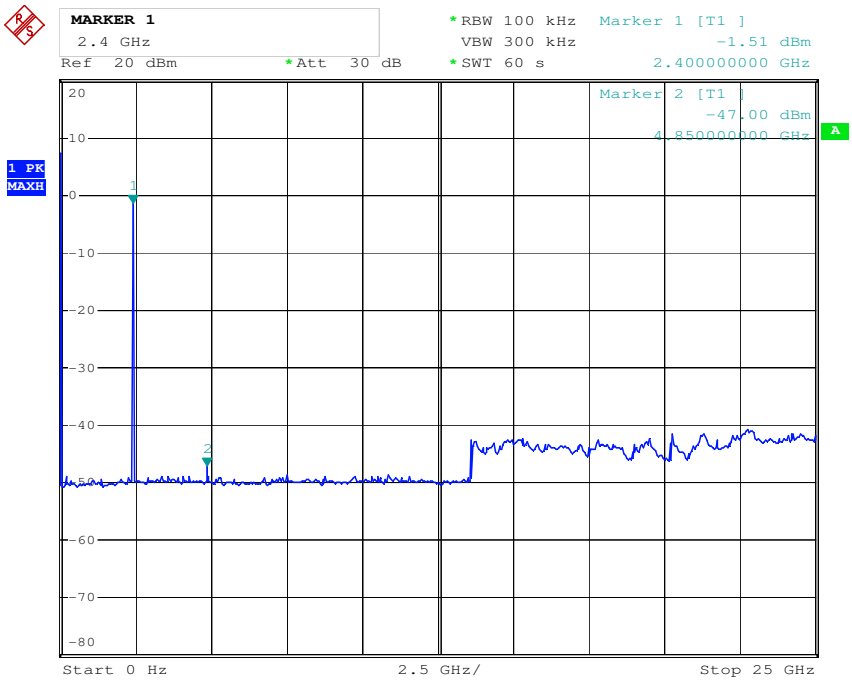
Spurious Emissions - Conducted

Tx frequency: 2402MHz



Date: 12.MAR.2009 12:50:57

Tx frequency: 2441MHz



Date: 12.MAR.2009 11:44:22

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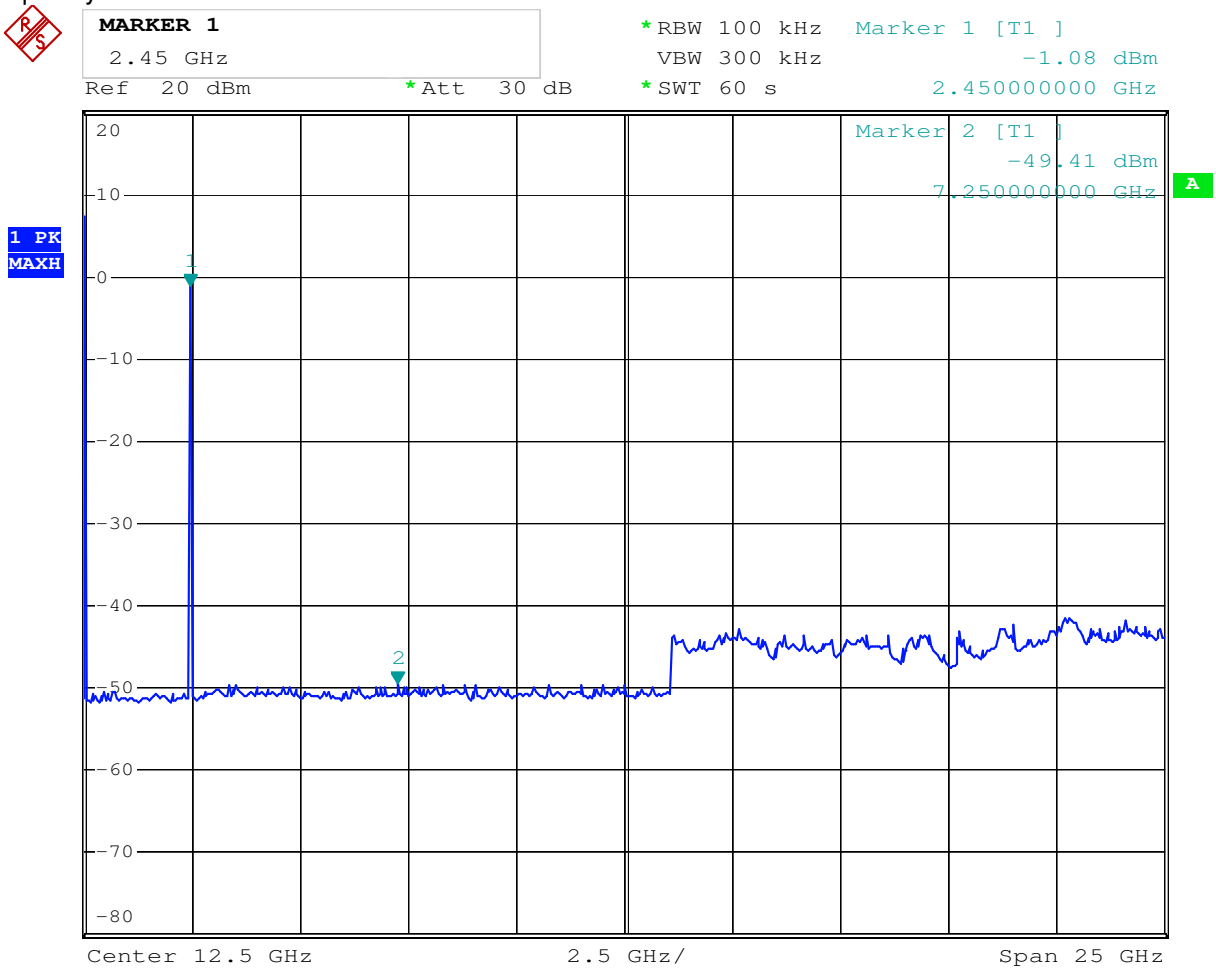
Tx frequency: 2480MHz



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