

Appendix 1

Test Results

Disturbance Voltage on AC Mains

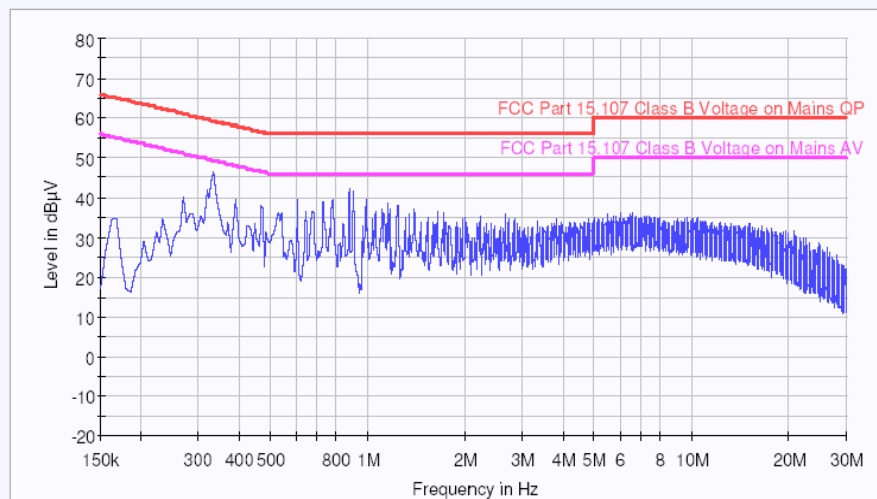
TUV Rheinland Hong Kong Limited

Continuous Disturbance

Test Information

EUT Name:	BT headset
Serial Number:	801 (081106001-3)
Test Description:	FCC P15
Operating Conditions:	Charging mode
Operator Name:	Tony yeung
Comment:	100V
Description:	L1

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

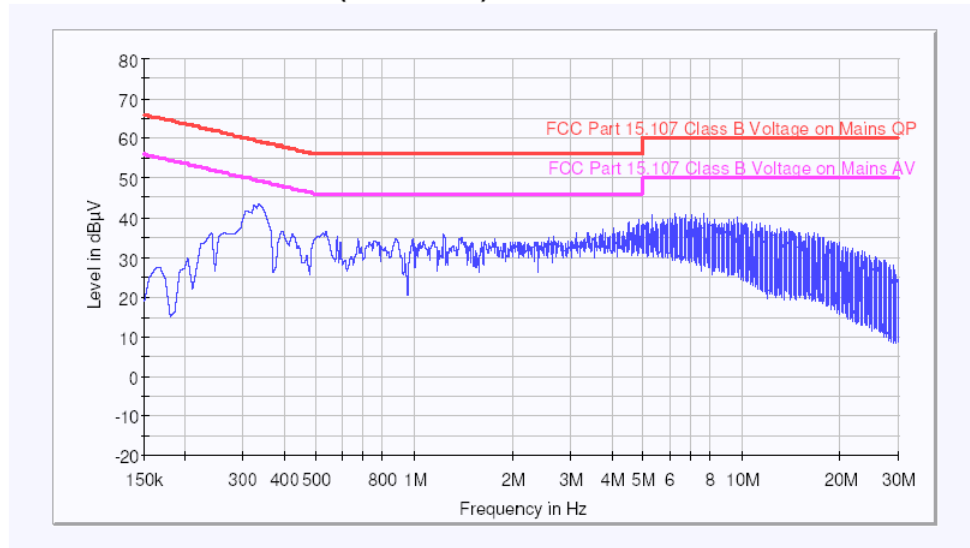


Continuous Disturbance

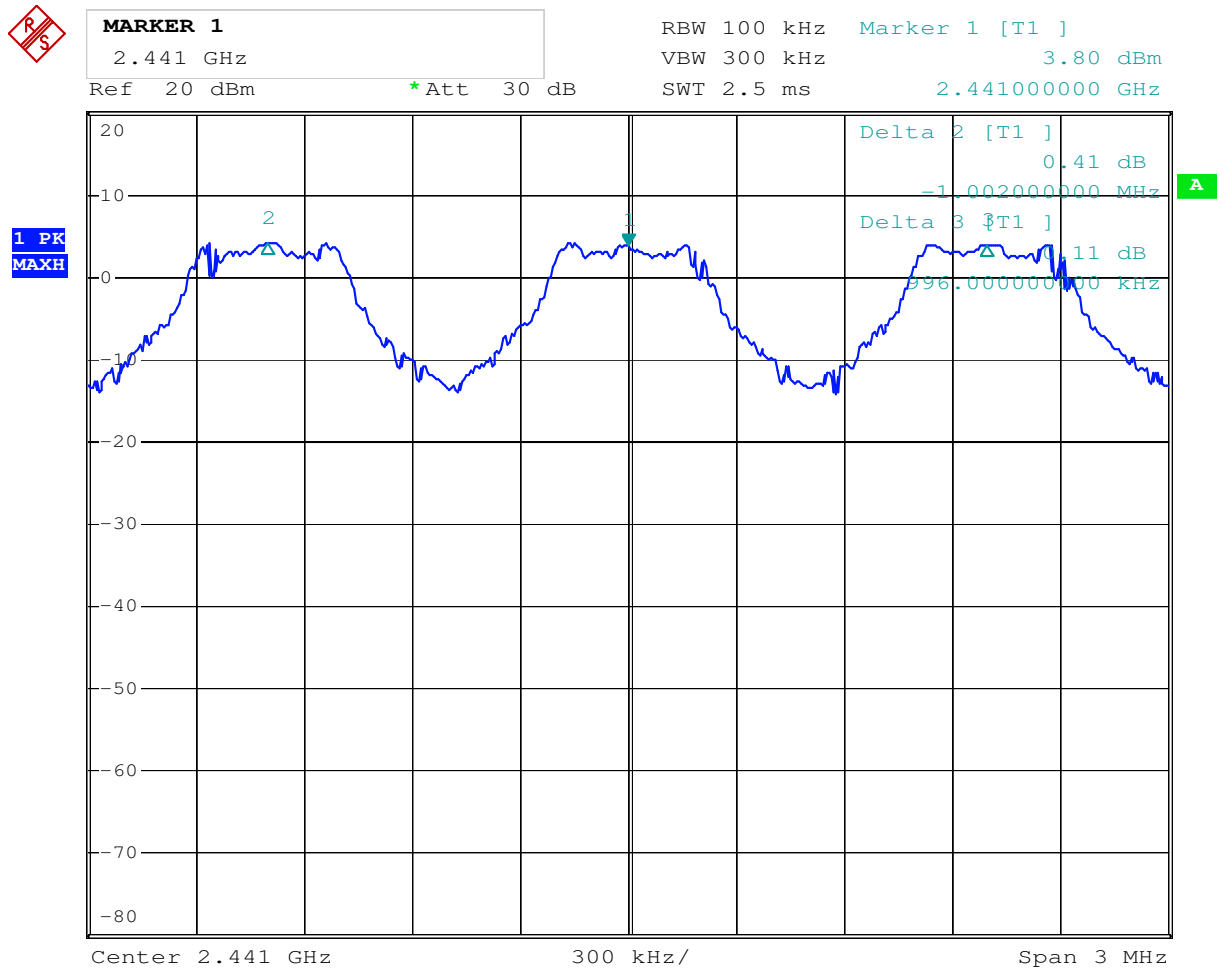
Test Information

EUT Name:	BT headset
Serial Number:	801 (081106001-3)
Test Description:	FCC P15
Operating Conditions:	Charging mode
Operator Name:	Tony yeung
Comment:	100V
Description	N

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



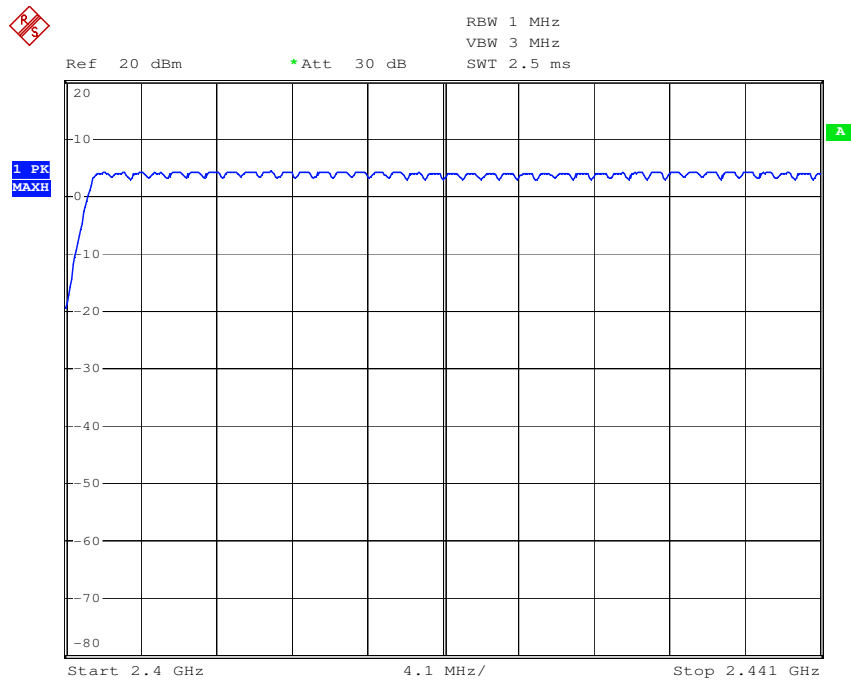
Carrier Frequency Separation



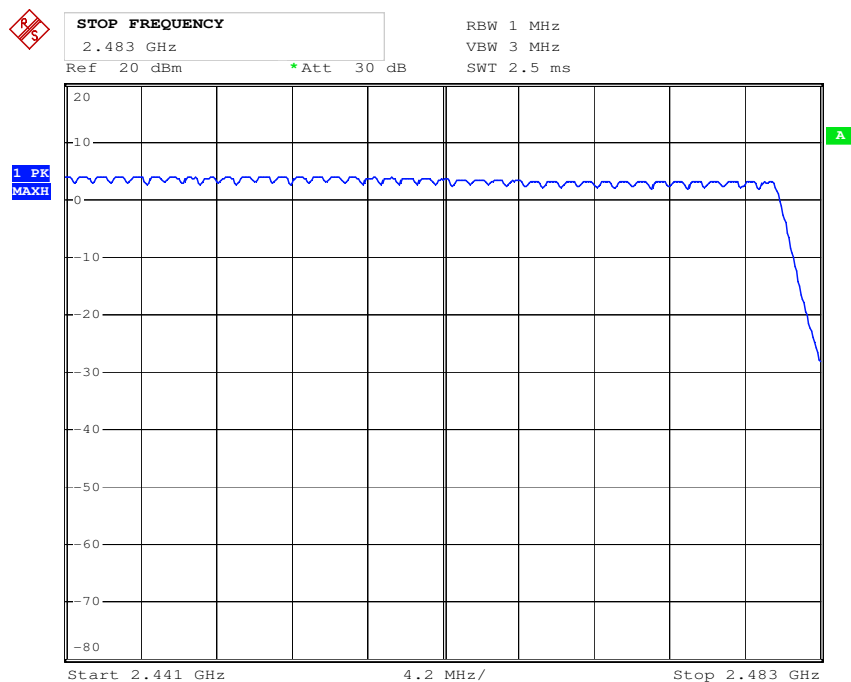
Date: 9.OCT.2008 15:16:07

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Number of hopping channels



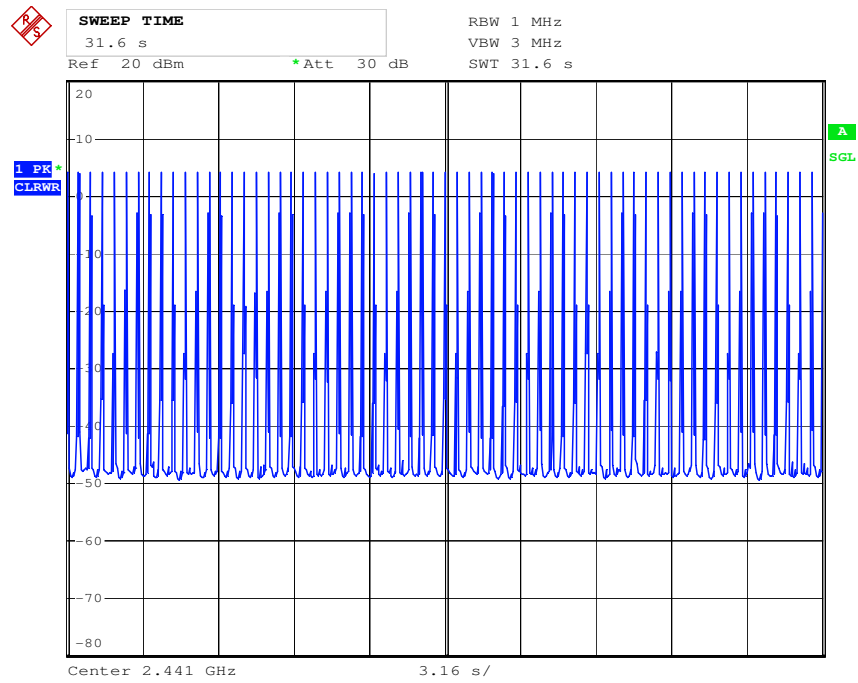
Date: 9.OCT.2008 15:17:49



Date: 9.OCT.2008 15:19:55

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Dwell Time



Date: 9.OCT.2008 15:31:52

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MARKER 1

8 μ s

Ref 20 dBm

*Att 30 dB

RBW 1 MHz

VBW 3 MHz

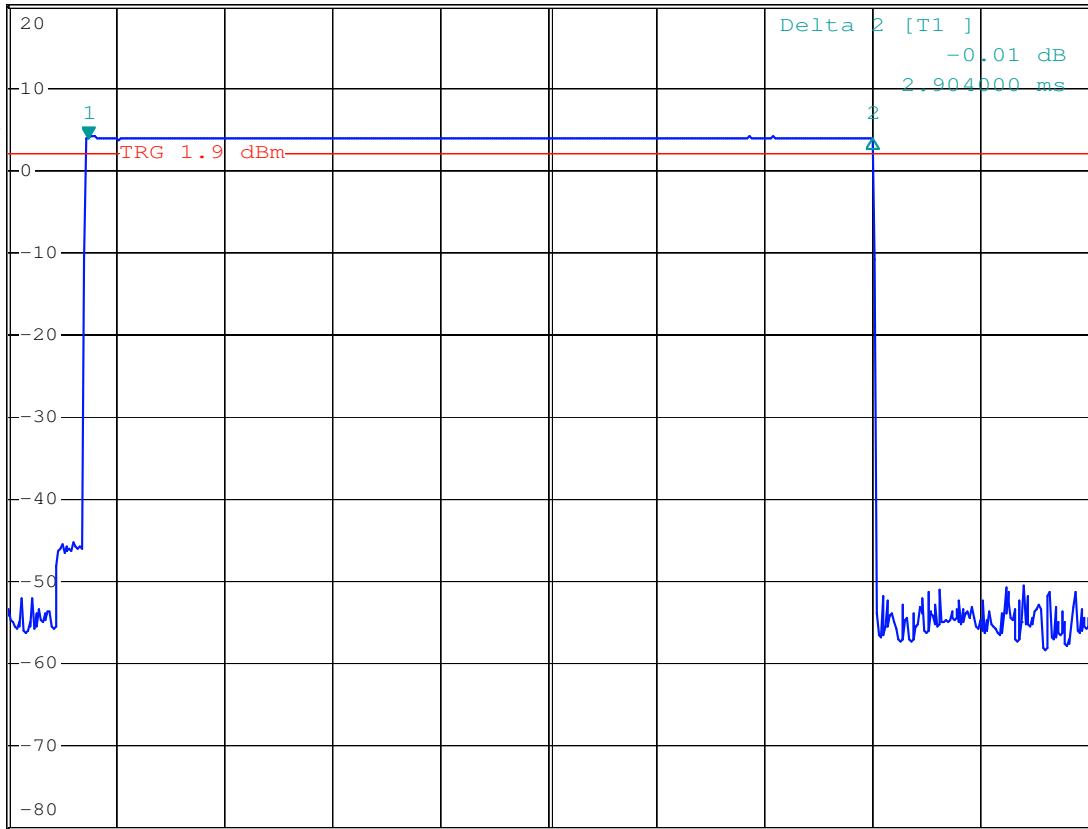
SWT 4 ms

Marker 1 [T1]

3.98 dBm

8.000000 μ s

1 PK*
CLRWR



Center 2.441 GHz

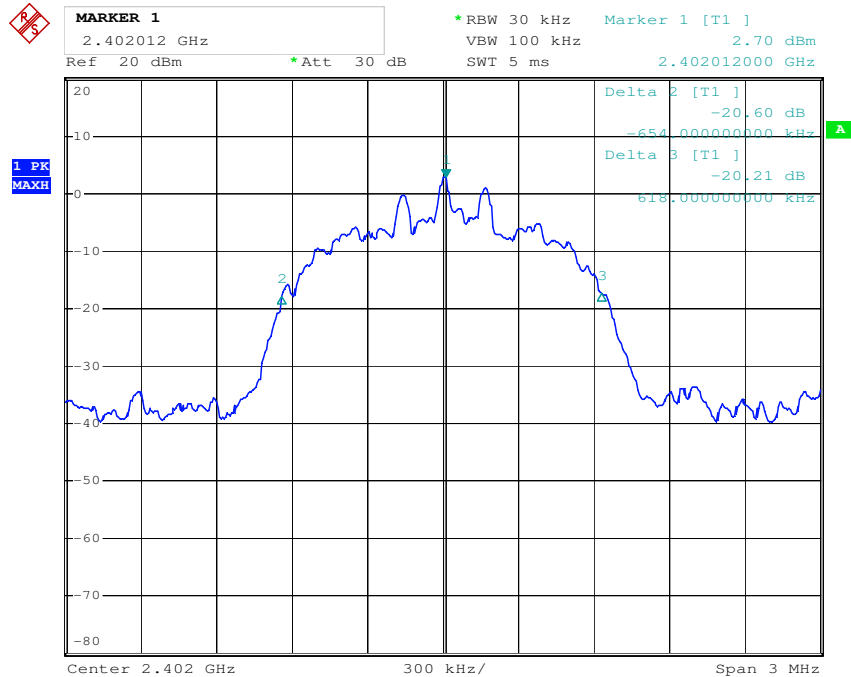
400 μ s/

Date: 9.OCT.2008 15:33:14

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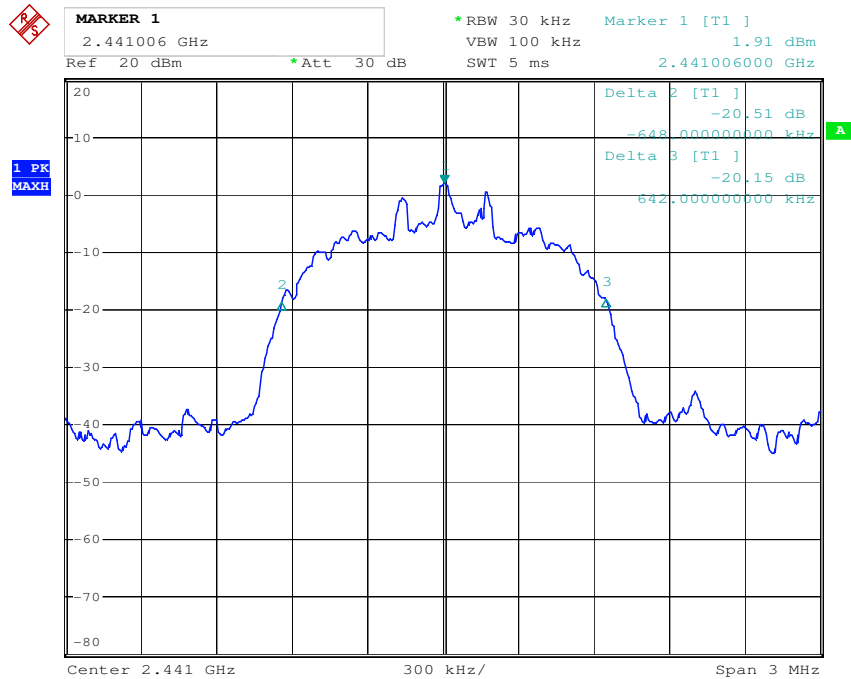
20dB Bandwidth

Tx frequency: 2402MHz



Date: 9.OCT.2008 15:36:34

Tx frequency: 2441MHz



Date: 9.OCT.2008 15:38:20

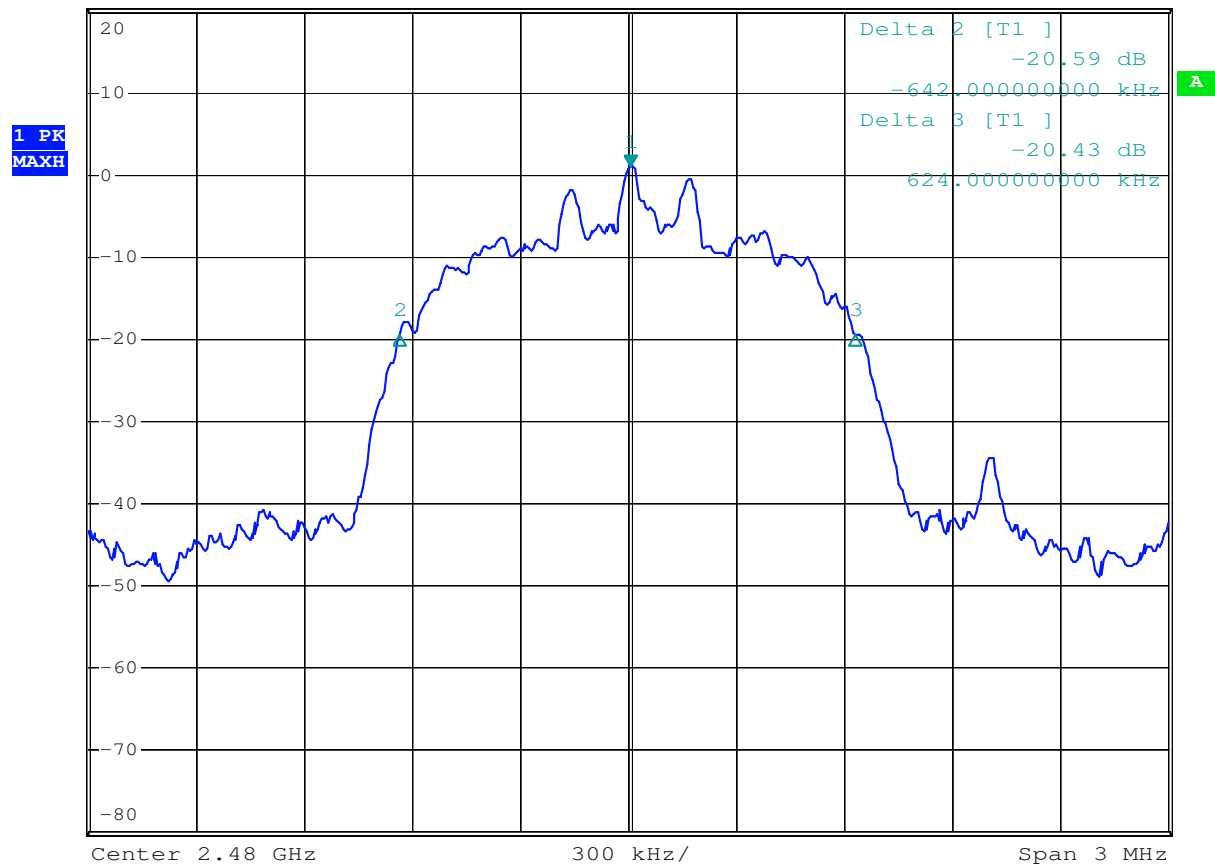
www.tuv.com

Tx frequency: 2480MHz



MARKER 1
2.480006 GHz
Ref 20 dBm *Att 30 dB

*RBW 30 kHz Marker 1 [T1]
VBW 100 kHz 1.02 dBm
SWT 5 ms 2.480006000 GHz



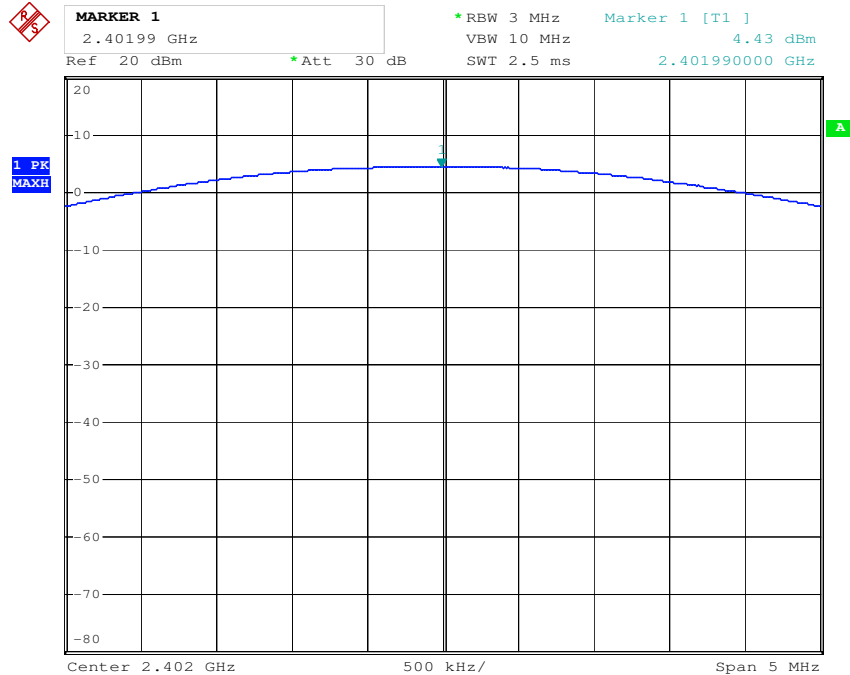
Date: 9.OCT.2008 15:40:02

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Peak Output Power

Modulation: GFSK

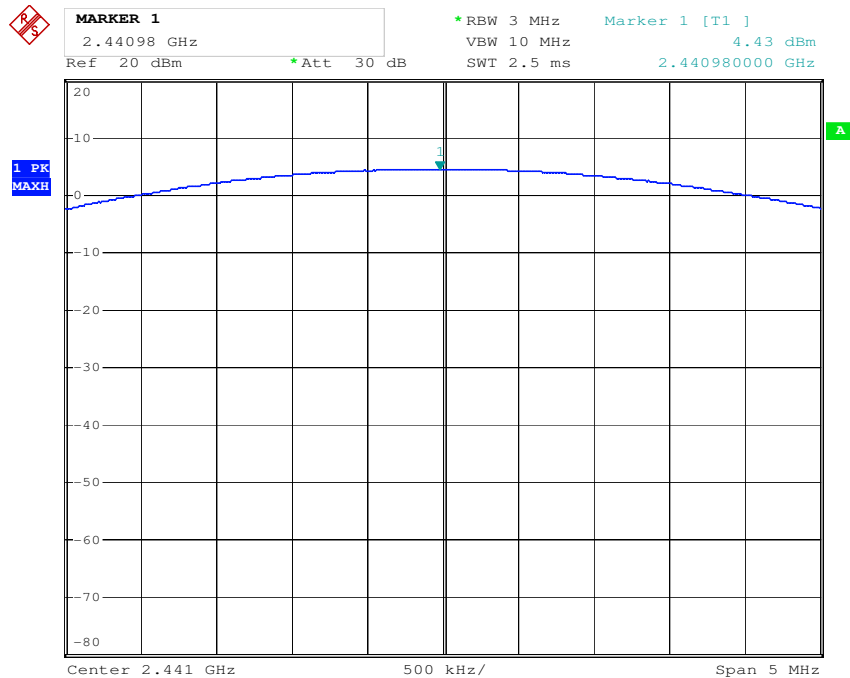
Tx frequency: 2402MHz



Date: 9.OCT.2008 15:49:43

Modulation: GFSK

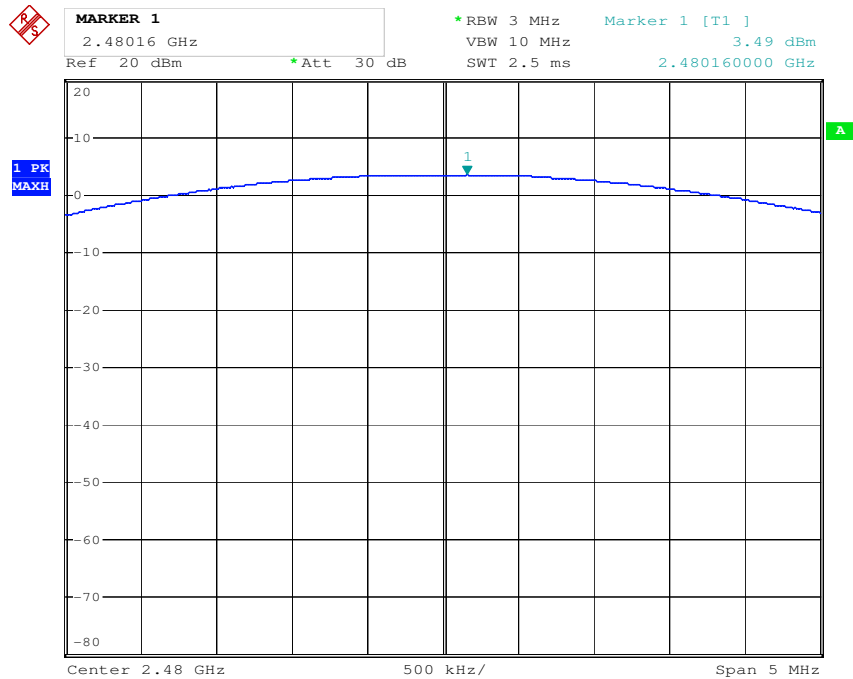
Tx frequency: 2441MHz



Date: 9.OCT.2008 15:49:16

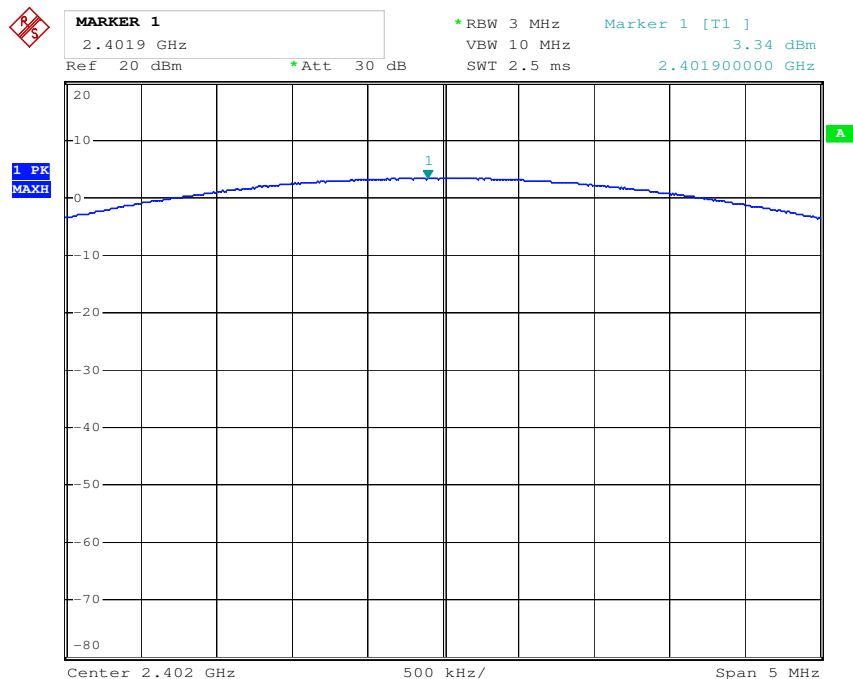
www.tuv.com

Modulation: GFSK
Tx frequency: 2480MHz



Date: 9.OCT.2008 15:47:32

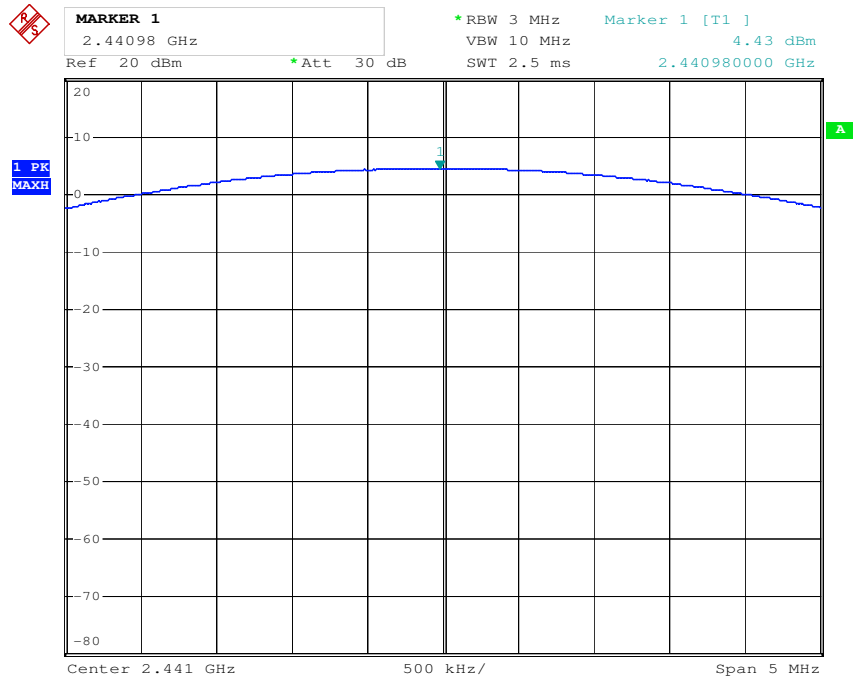
Modulation: Pi/4 DQPSK
Tx frequency: 2402MHz



Date: 9.OCT.2008 15:44:09

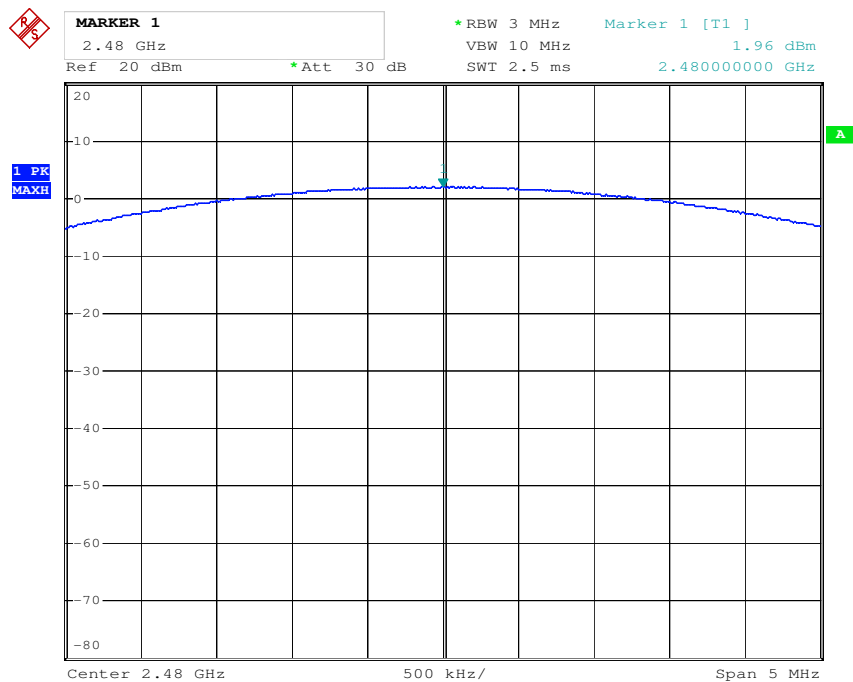
www.tuv.com

Modulation: Pi/4 DQPSK
Tx frequency: 2441MHz



Date: 9.OCT.2008 15:49:16

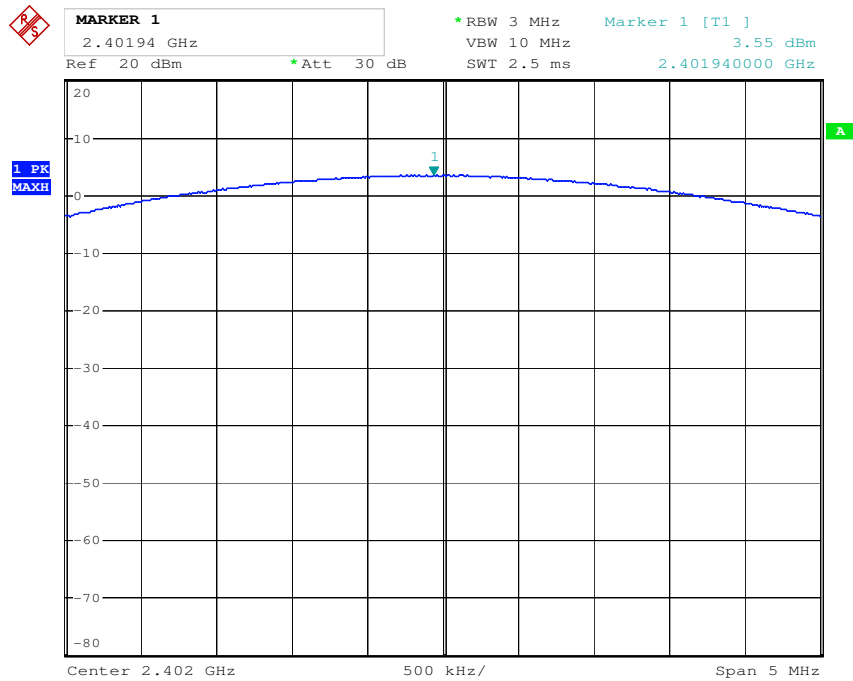
Modulation: Pi/4 DQPSK
Tx frequency: 2480MHz



Date: 9.OCT.2008 15:45:15

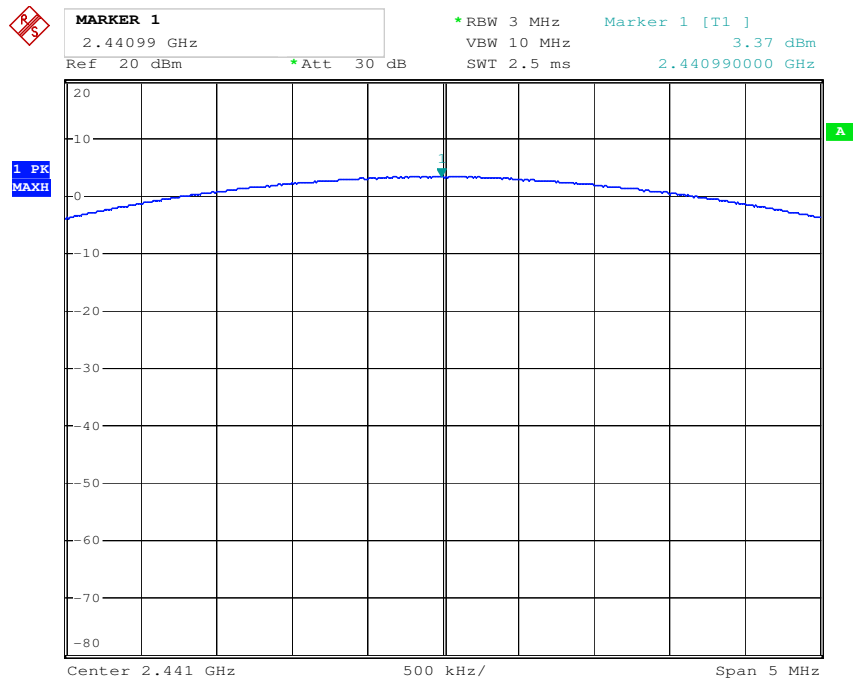
www.tuv.com

Modulation: 8 DPSK
Tx frequency: 2402MHz



Date: 9.OCT.2008 15:43:03

Modulation: 8 DPSK
Tx frequency: 2441MHz



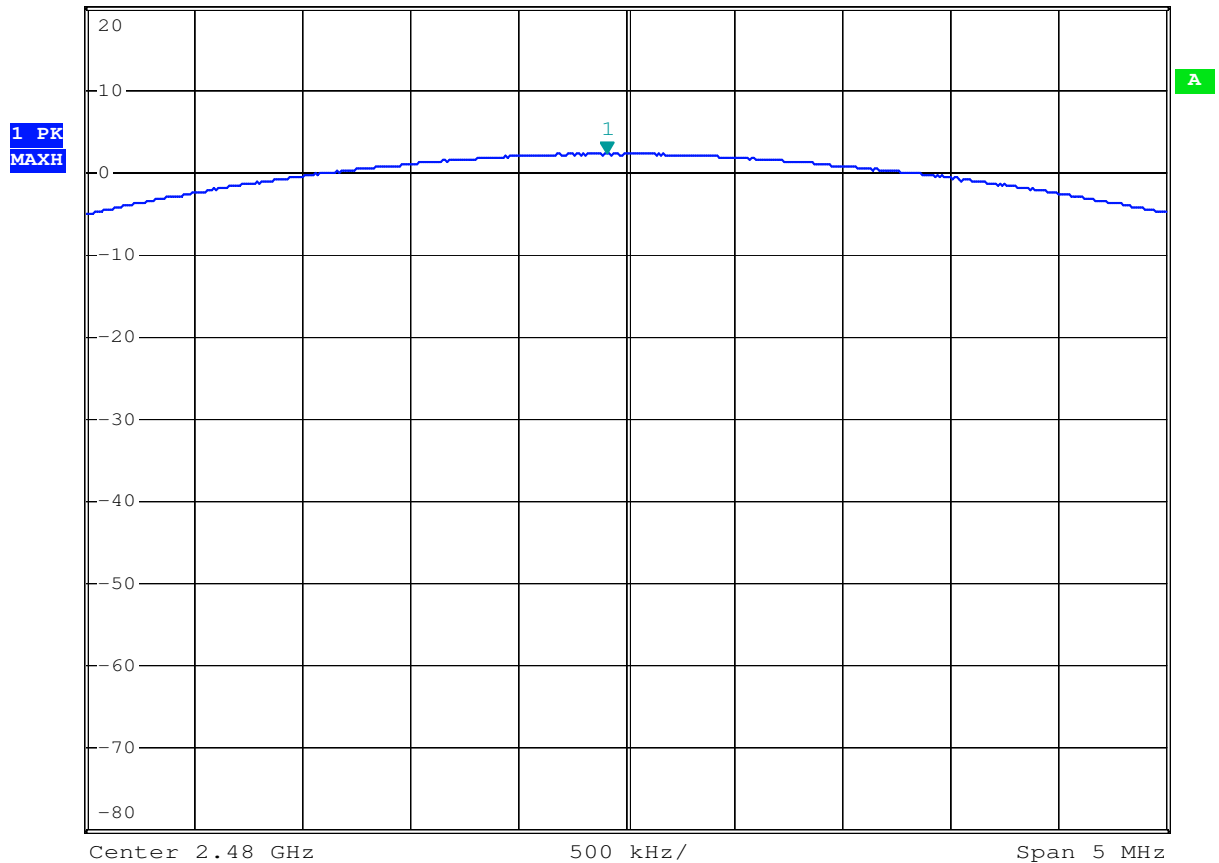
Date: 9.OCT.2008 15:42:21

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Modulation: 8 DPSK
Tx frequency: 2480MHz



MARKER 1		*RBW 3 MHz	Marker 1 [T1]
2.47991 GHz		VBW 10 MHz	2.33 dBm
Ref 20 dBm	*Att 30 dB	SWT 2.5 ms	2.479910000 GHz

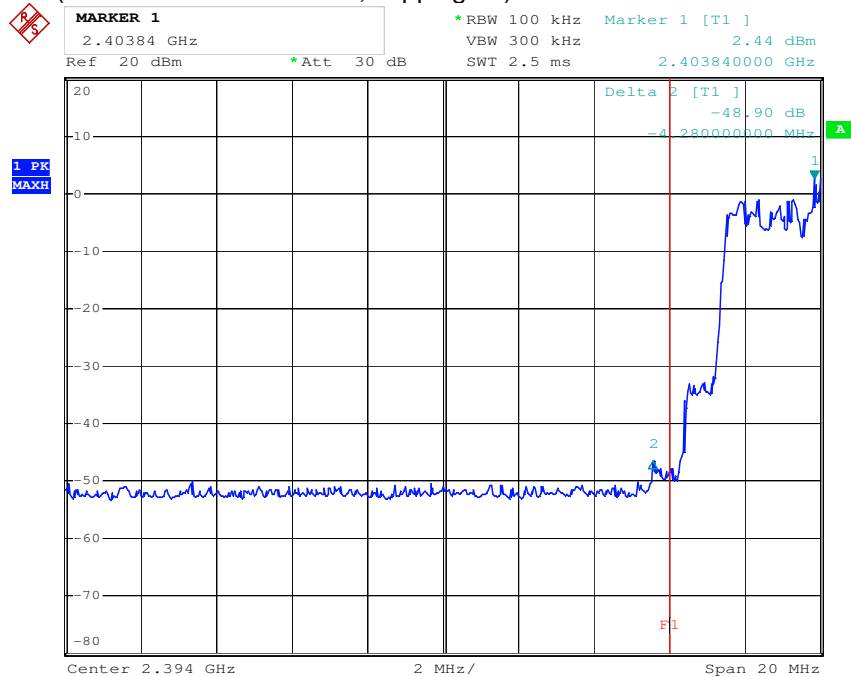


Date: 9.OCT.2008 15:41:35

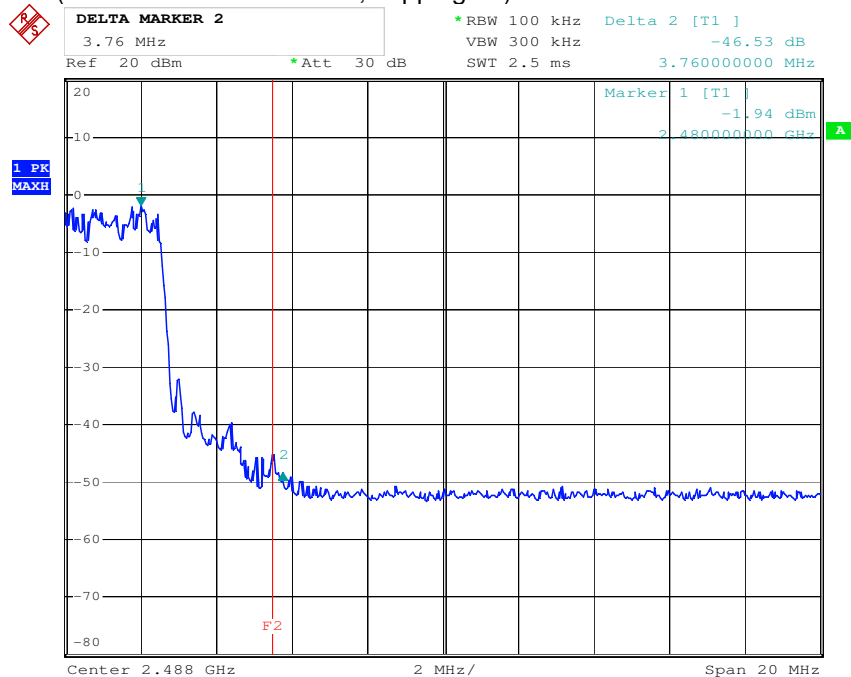
www.tuv.com

Band Edge Compliance

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

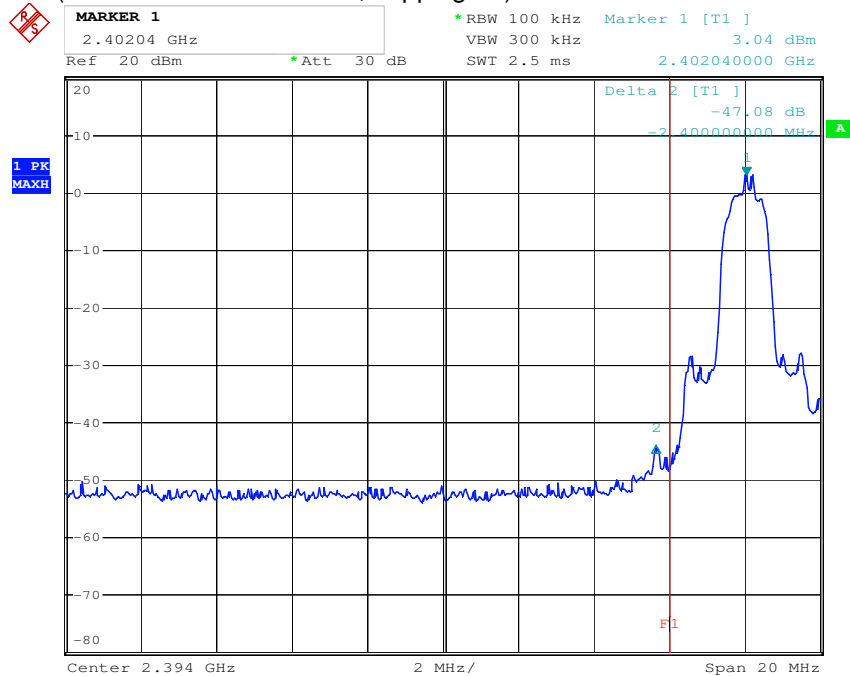


Tx frequency: 2480MHz (conducted measurement; hopping on)



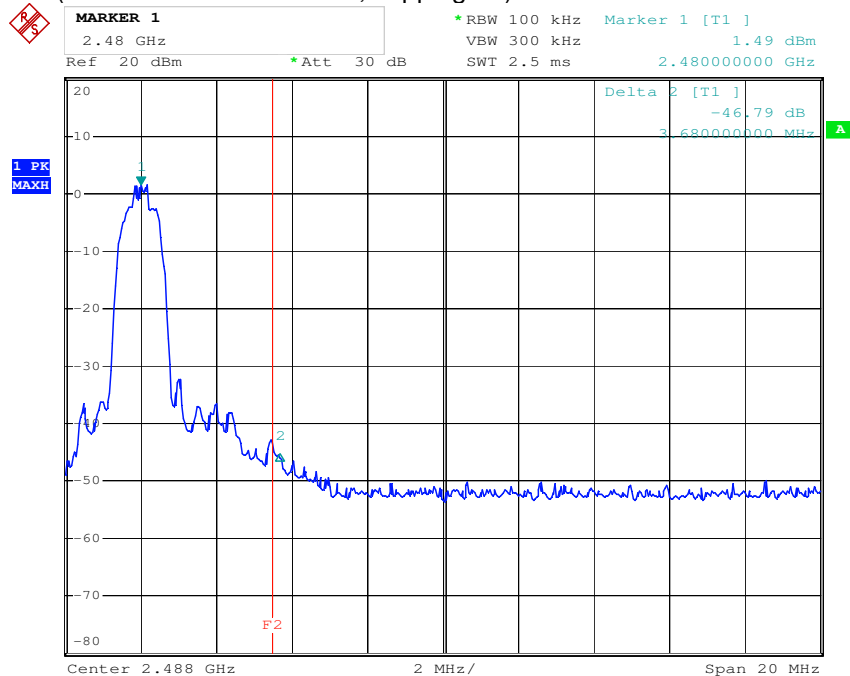
www.tuv.com

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



Date: 9.OCT.2008 15:51:38

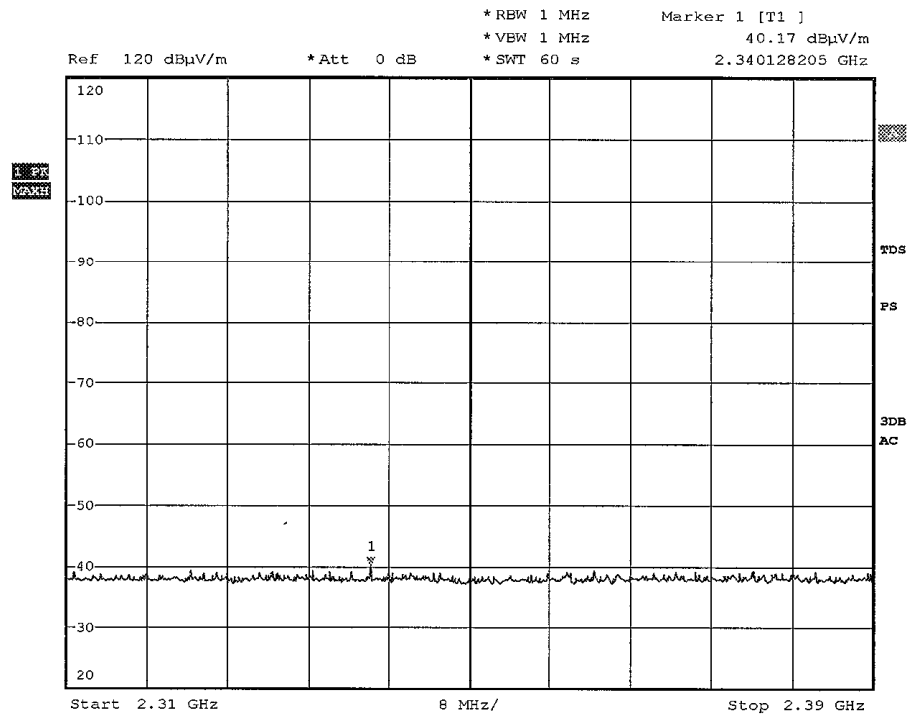
Tx frequency: 2480MHz (conducted measurement; hopping off)



Date: 9.OCT.2008 15:57:20

www.tuv.com

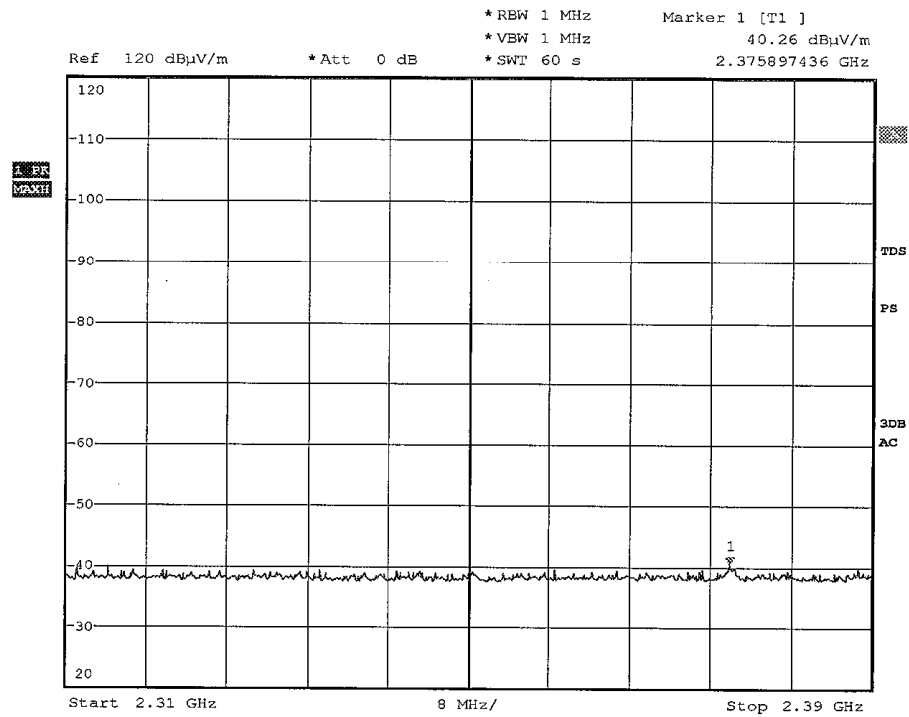
Tx frequency: 2402MHz (radiated measurement)



I.TECH / CLIN MUSIC / 080930001-2 / 2402MHz / VERT.

Date: 10.OCT.2008 12:54:40

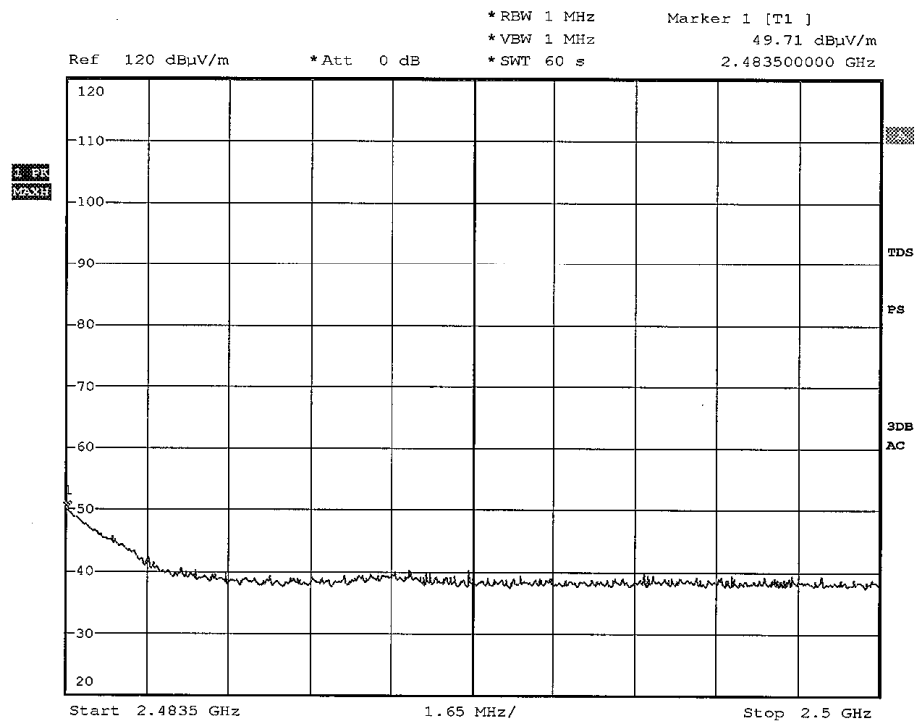
www.tuv.com



I.TECH / CLIN MUSIC / 080930001-2 / 2402MHz / HORI.
 Date: 10.OCT.2008 12:52:02

www.tuv.com

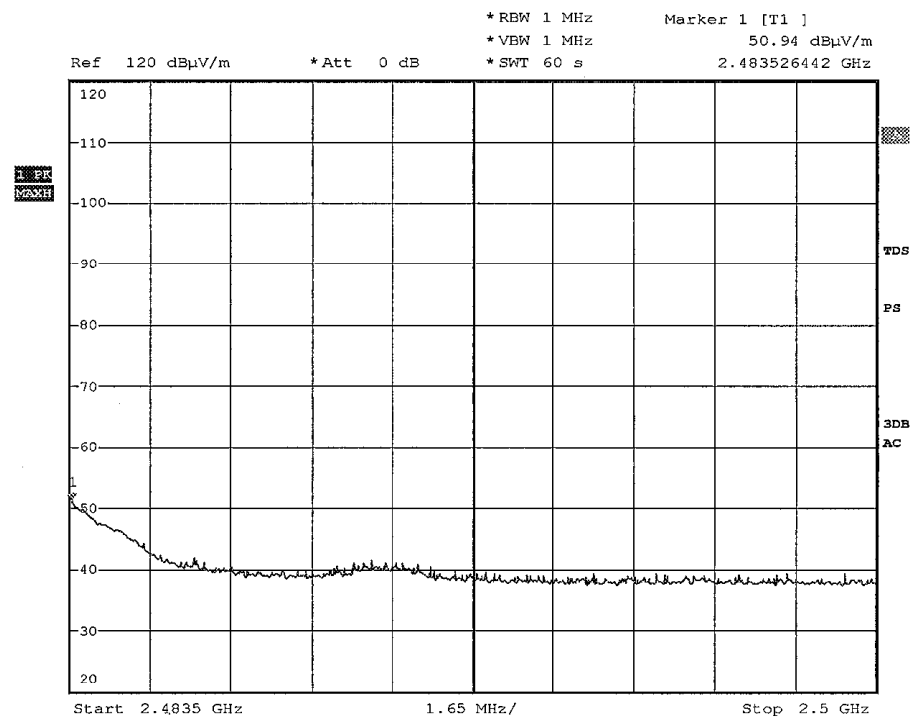
Tx frequency: 2480MHz (radiated measurement)



I.TECH / CLIN MUSIC / 080930001-2 / 2480MHz / VERT.

Date: 10.OCT.2008 14:47:34

www.tuv.com

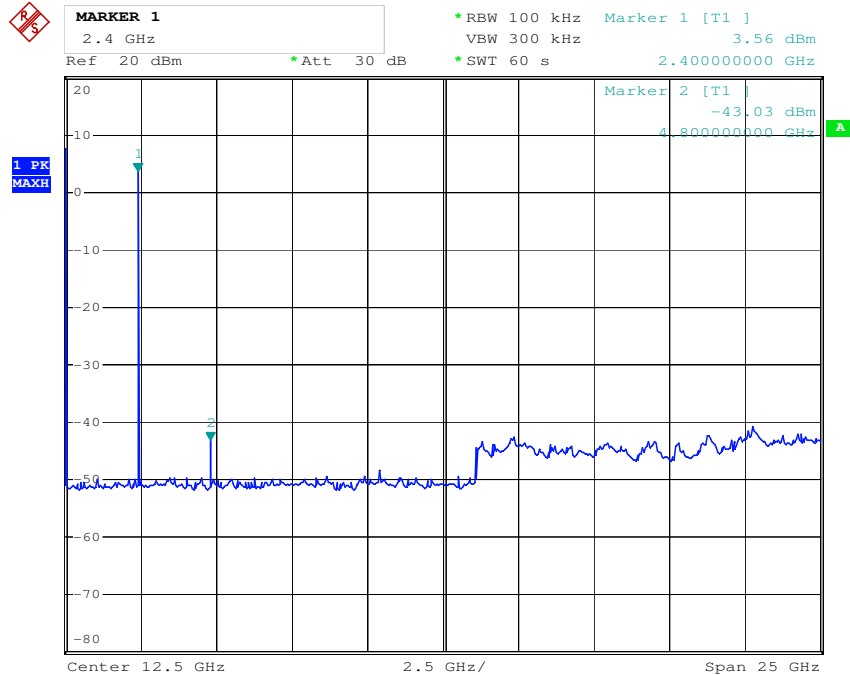


I.TECH / CLIN MUSIC / 080930001-2 / 2480MHz / HORI.
Date: 10.OCT.2008 14:49:57

www.tuv.com

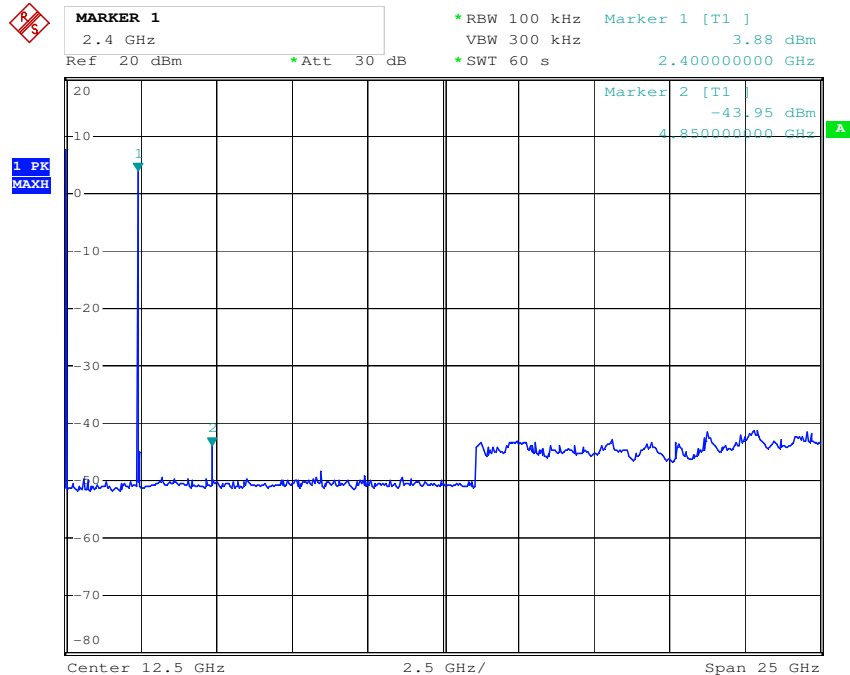
Spurious Emissions - Conducted

Tx frequency: 2402MHz



Date: 9.OCT.2008 16:09:51

Tx frequency: 2441MHz



Date: 9.OCT.2008 16:07:09

www.tuv.com

Tx frequency: 2480MHz



MARKER 1

2.45 GHz

Ref 20 dBm

*Att 30 dB

*RBW 100 kHz

VBW 300 kHz

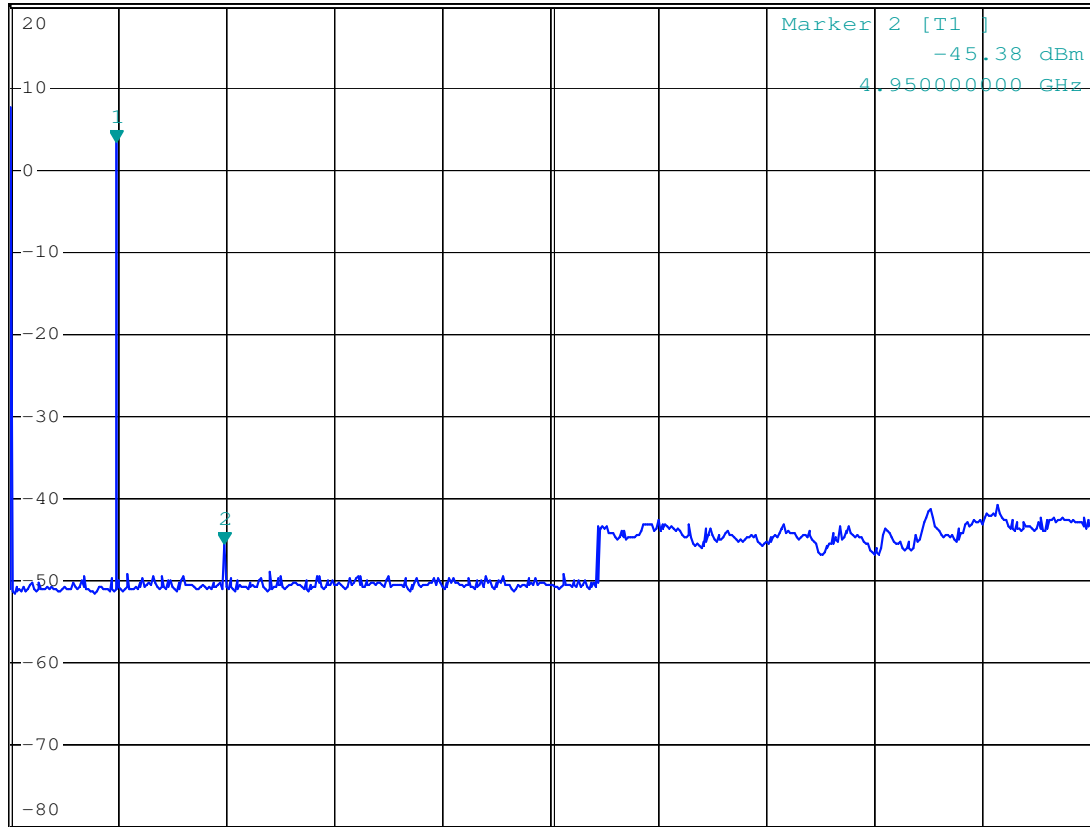
*SWT 60 s

Marker 1 [T1]

3.22 dBm

2.450000000 GHz

1 PK
MAXH



A

Center 12.5 GHz

2.5 GHz/

Span 25 GHz

Date: 9.OCT.2008 16:03:06