

Appendix 1

Test results

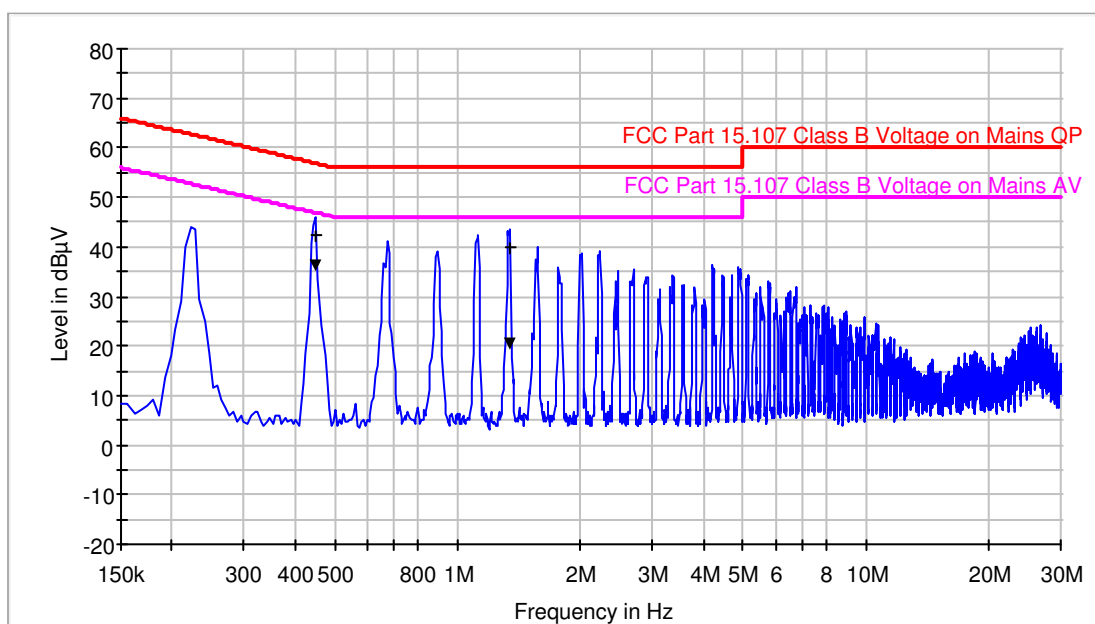
Disturbance Voltage on AC Mains

Continuous Disturbance

Test Information

EUT Name:	Mod Lab - BT Headset
Serial Number:	Bluetrek UFO (070719018-1), Adaptor (070320012-18)
Test Description:	FCC - P.15 (Class B)
Operating Conditions:	ON - Charging and Playing Mode
Operator Name:	Leean
Comment:	
Description	L1 (100V)

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



Result Table_Single

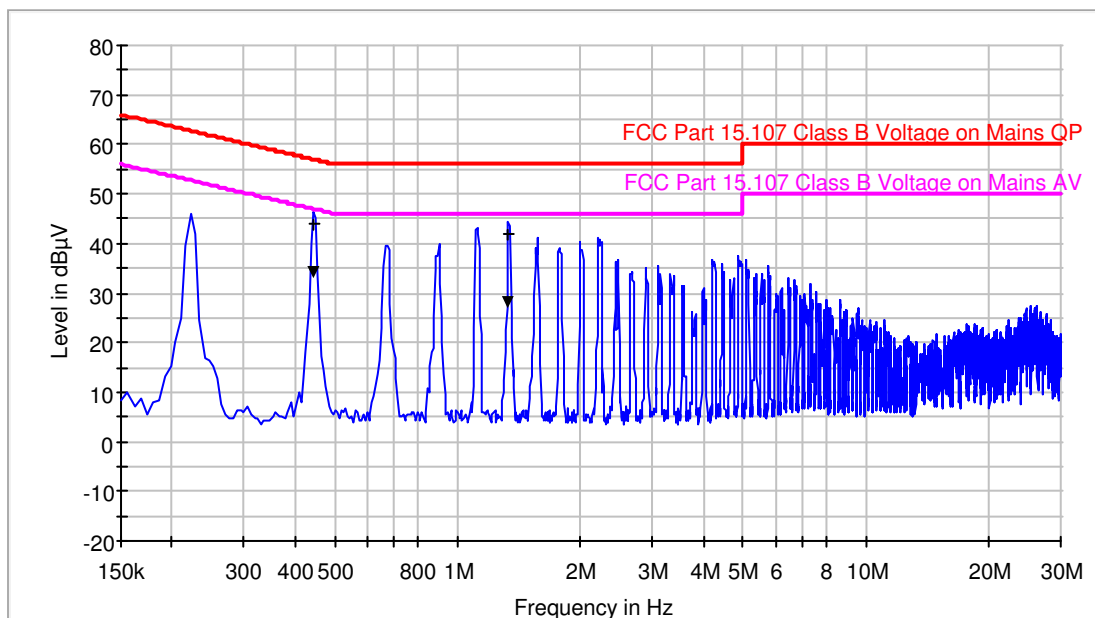
Frequency (MHz)	QuasiPeak (dB μ V)	Average (dB μ V)
0.450000	42.5	36.1
1.350000	39.9	20.7

Continuous Disturbance

Test Information

EUT Name:	Mod Lab - BT Headset
Serial Number:	Bluetrek UFO (070719018-1), Adaptor (070320012-18)
Test Description:	FCC - P.15 (Class B)
Operating Conditions:	ON - Charging and Playing Mode
Operator Name:	Leean
Comment:	
Description	N (100V)

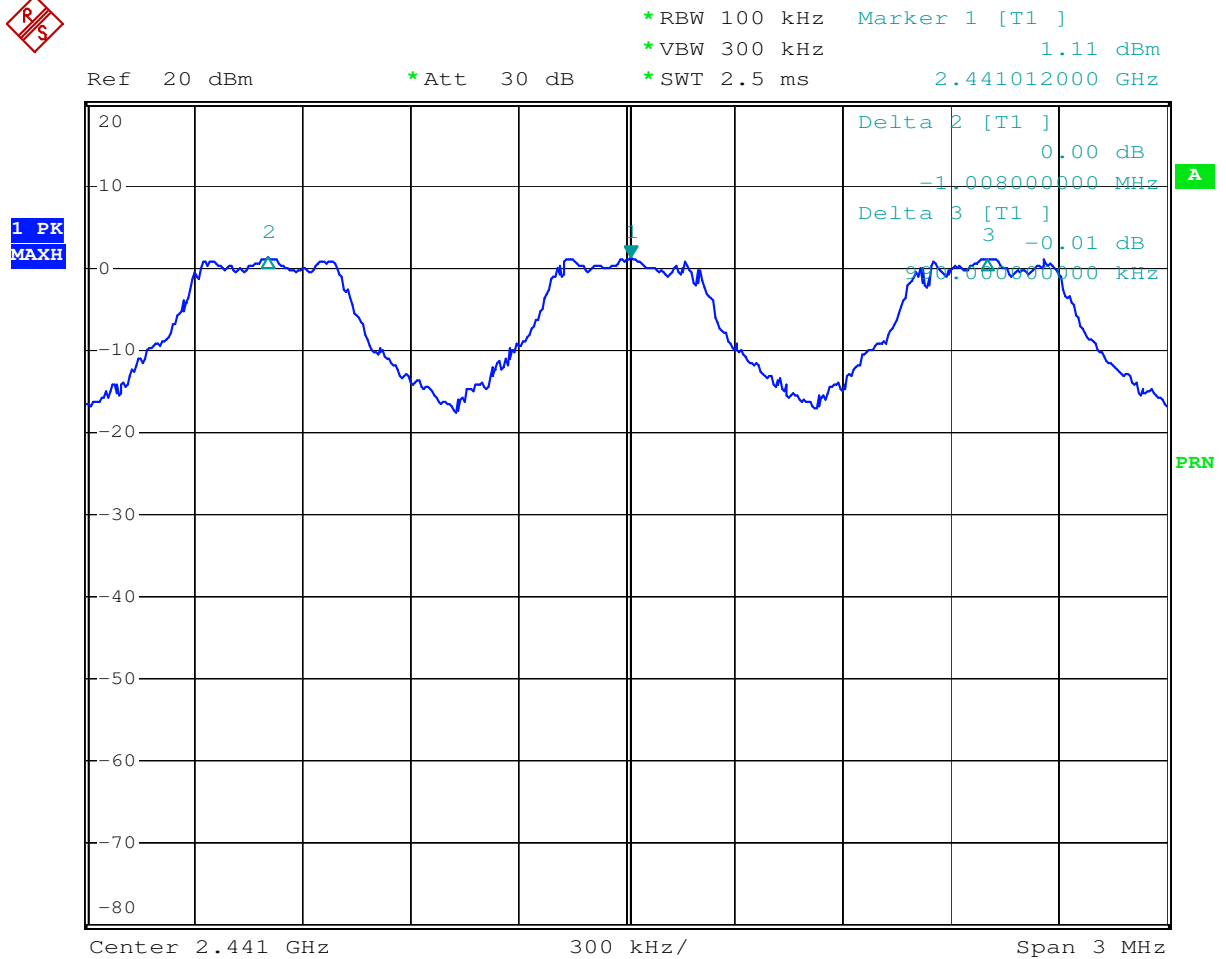
Conducted Emission (FCC-P.15) - Class B



Result Table Single

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.444000	44.2	34.2
1.332000	41.9	28.2

Carrier Frequency Separation



Date: 3.AUG.2007 17:43:35

RBW 1 MHz
 *VBW 3 MHz
 SWT 4 ms
 Delta 2 [T1]
 0.06 dB
 2.920000 ms

Ref 20 dBm
 *Att 30 dB

Marker 1 [T1]
 0.85 dBm
 4.000000 μs

1 PK
 CLRWR

TRG

PRN

Center 2.441 GHz
 400 μs/

RBW 1 MHz
* VBW 3 MHz
SWT 31.6 s

Ref 20 dBm
* Att 30 dB

1 PK
CLRWR

A
SGL

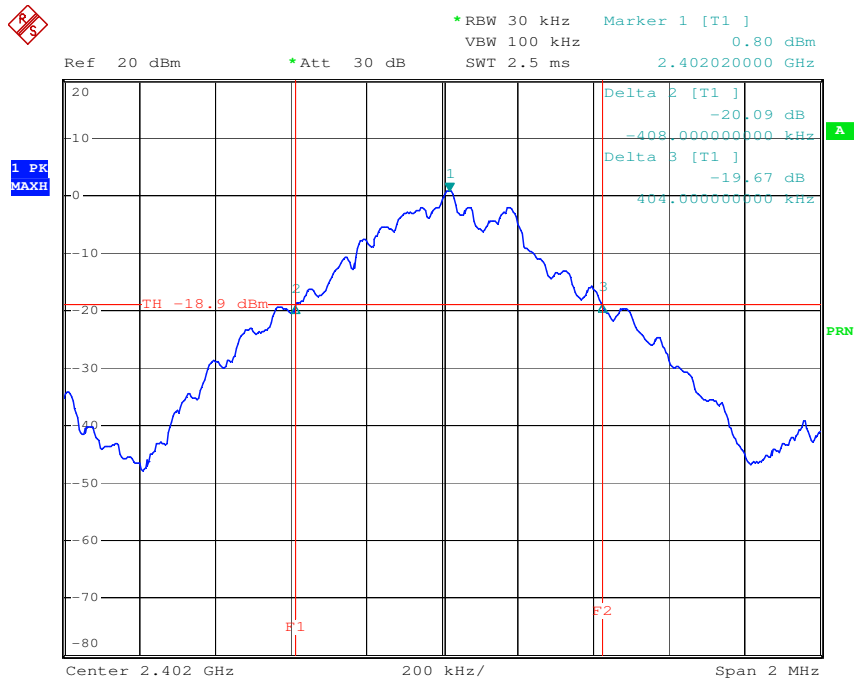
PRN

Center 2.441 GHz
3.16 s/

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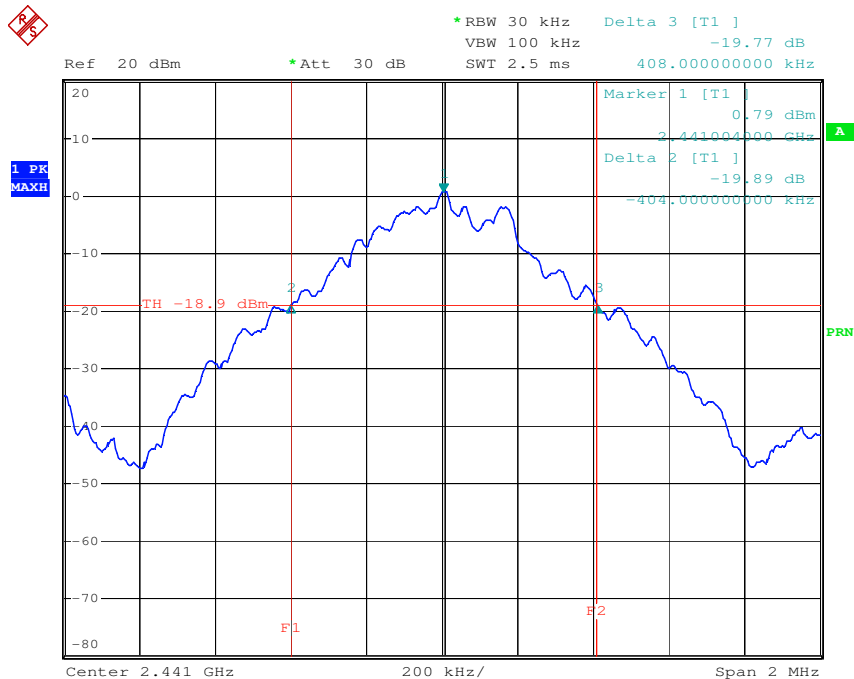
20dB Bandwidth

Tx frequency: 2402MHz



Date: 3.AUG.2007 18:29:45

Tx frequency: 2441MHz



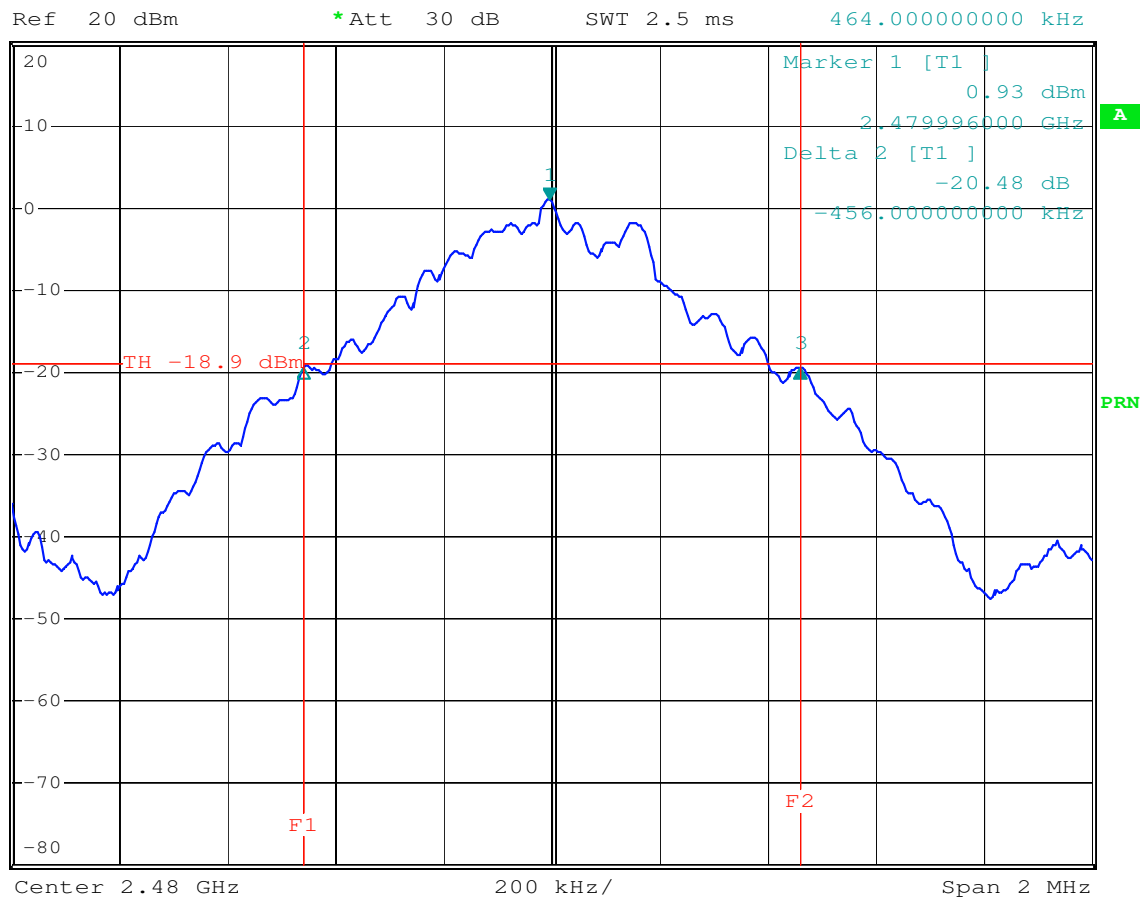
Date: 3.AUG.2007 18:51:56

Tx frequency: 2480MHz



*RBW 30 kHz Delta 3 [T1]
 VBW 100 kHz -20.31 dB
 SWT 2.5 ms 464.000000000 kHz

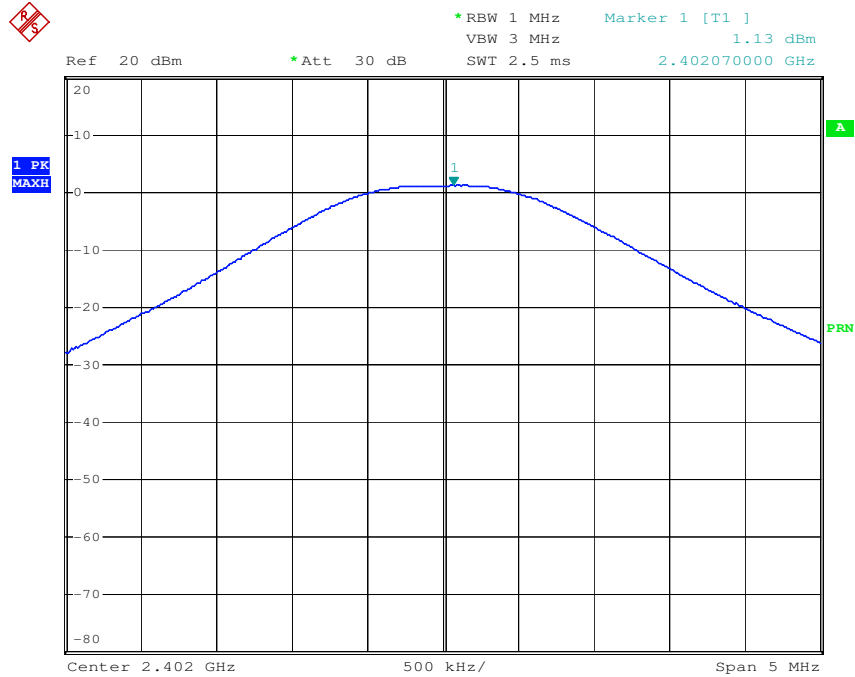
1 PK
 MAXH



Date: 3.AUG.2007 18:57:22

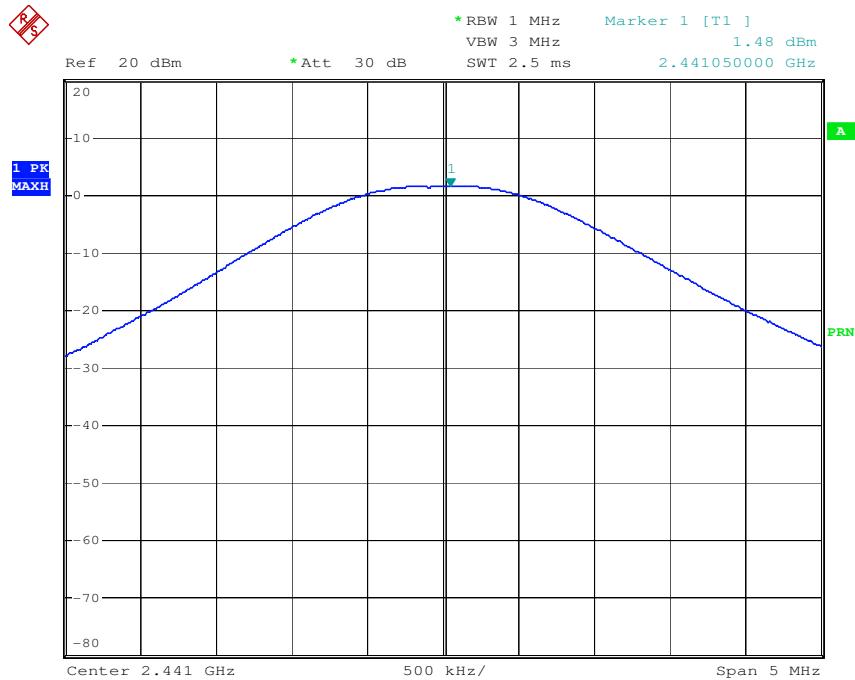
Peak Output Power

Tx frequency: 2402MHz



Date: 6.AUG.2007 11:19:27

Tx frequency: 2441MHz

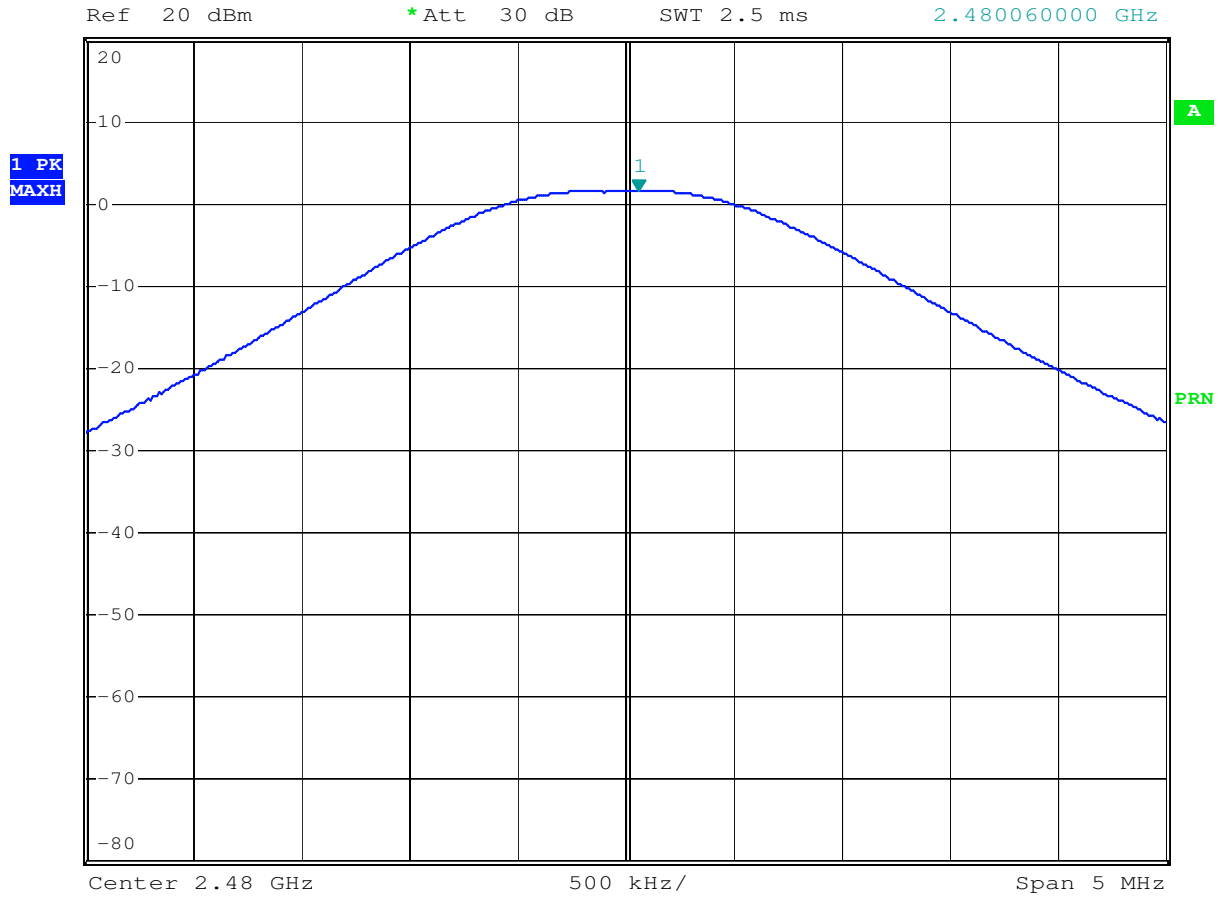


Date: 6.AUG.2007 11:22:35

Tx frequency: 2480MHz



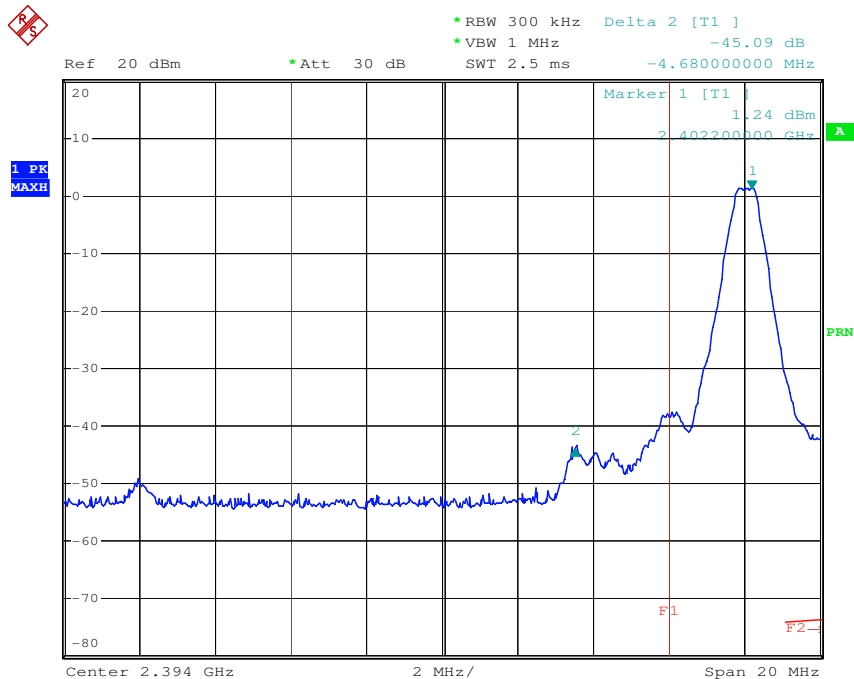
*RBW 1 MHz Marker 1 [T1]
 VBW 3 MHz 1.50 dBm
 SWT 2.5 ms 2.480060000 GHz



Date: 6.AUG.2007 11:24:09

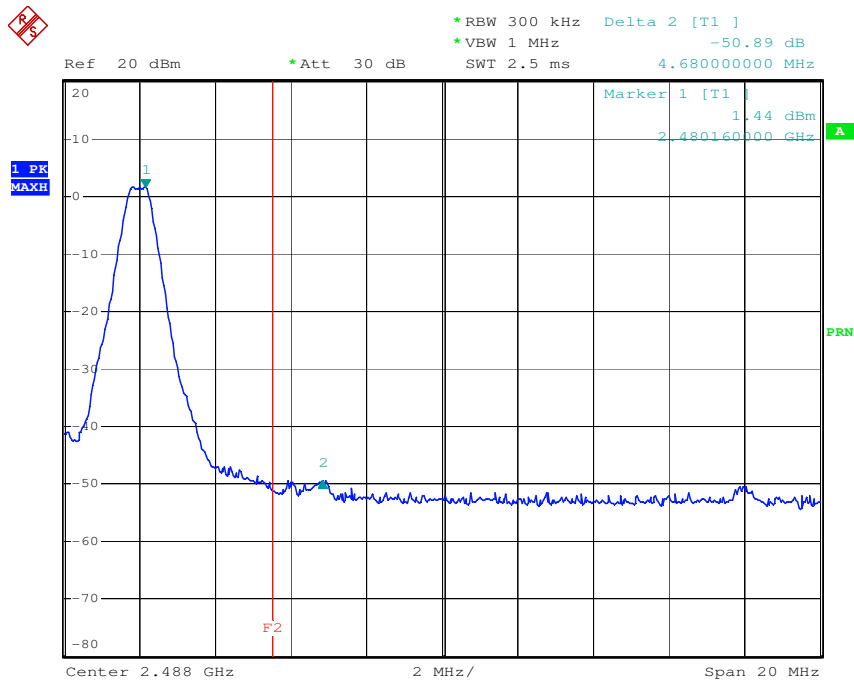
Band Edge Compliance

Tx frequency: 2402MHz



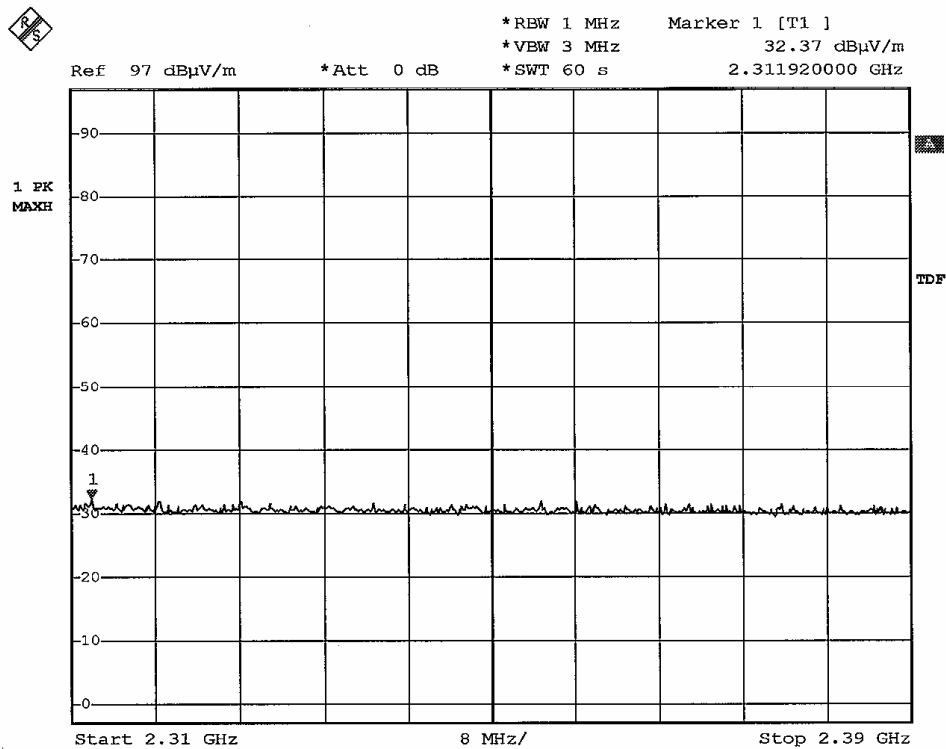
Date: 6.AUG.2007 11:35:57

Tx frequency: 2480MHz



Date: 6.AUG.2007 11:33:11

Tx frequency: 2402MHz (radiated measurement)

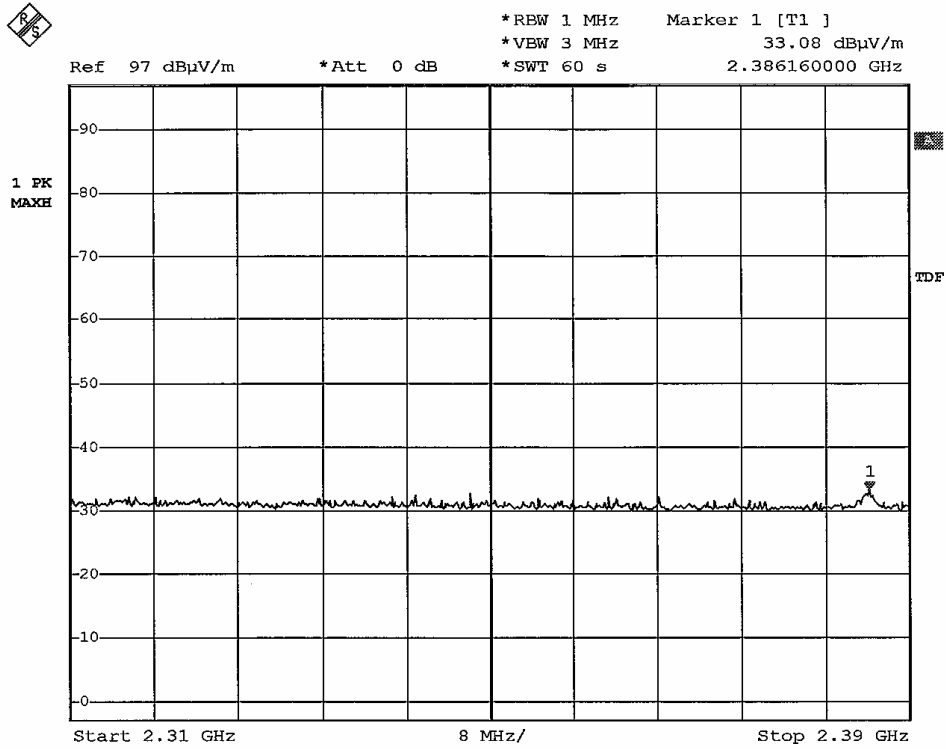


Date: 26.JUL.2007 19:21:15

2402

H

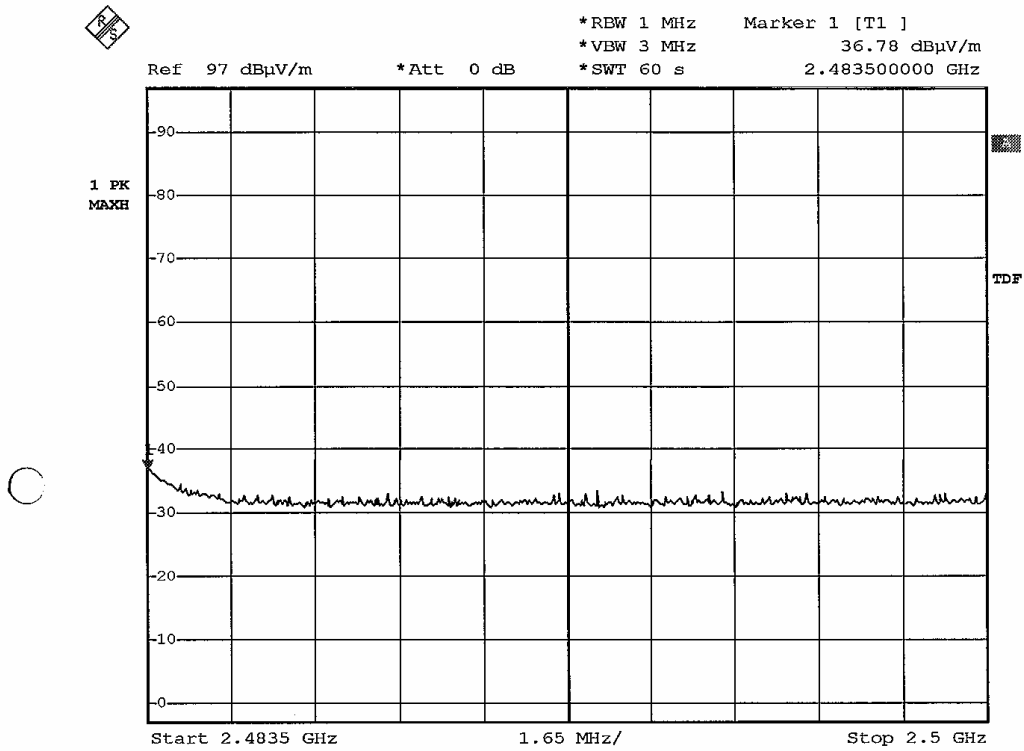
Band edge.



Date: 26.JUL.2007 19:18:58

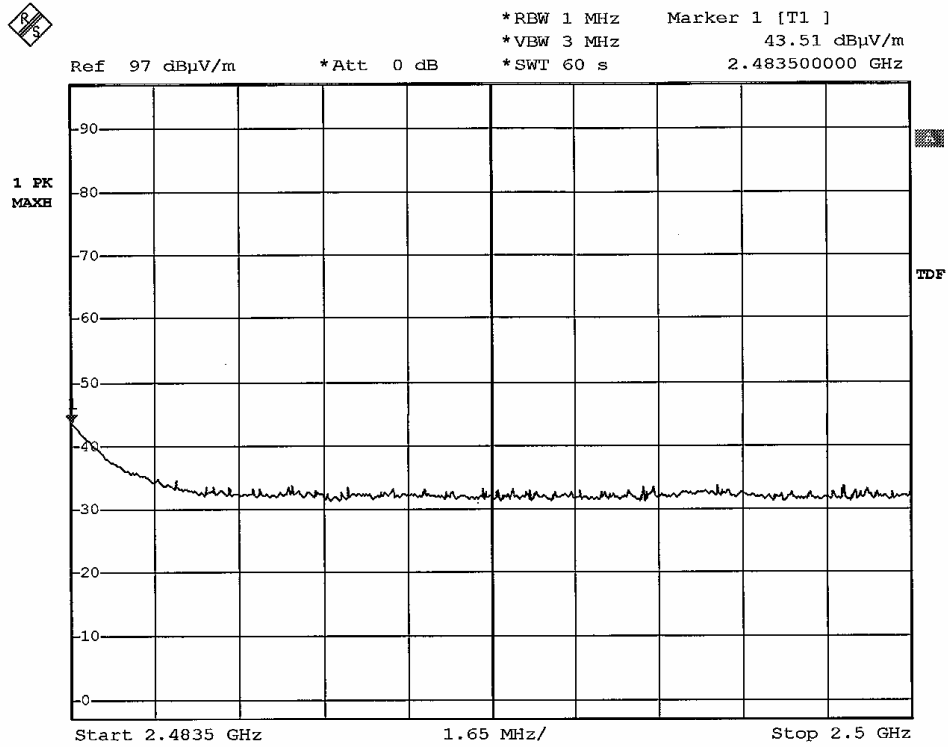
ModLab
 UFe
 240 Z
 ✓
 Band edge

Tx frequency: 2480MHz (radiated measurement)



Date: 26.JUL.2007 20:14:19

2480MHz
 ✓
 Band edge

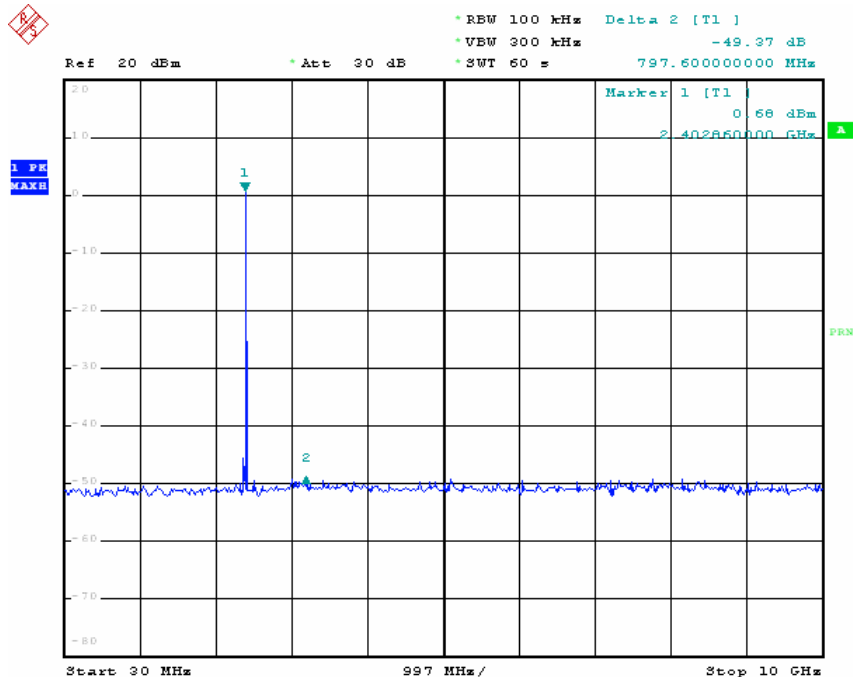


Date: 26.JUL.2007 20:11:54

2480 MHz
H
Band edge

Spurious Emissions - Conducted

Tx frequency: 2402MHz



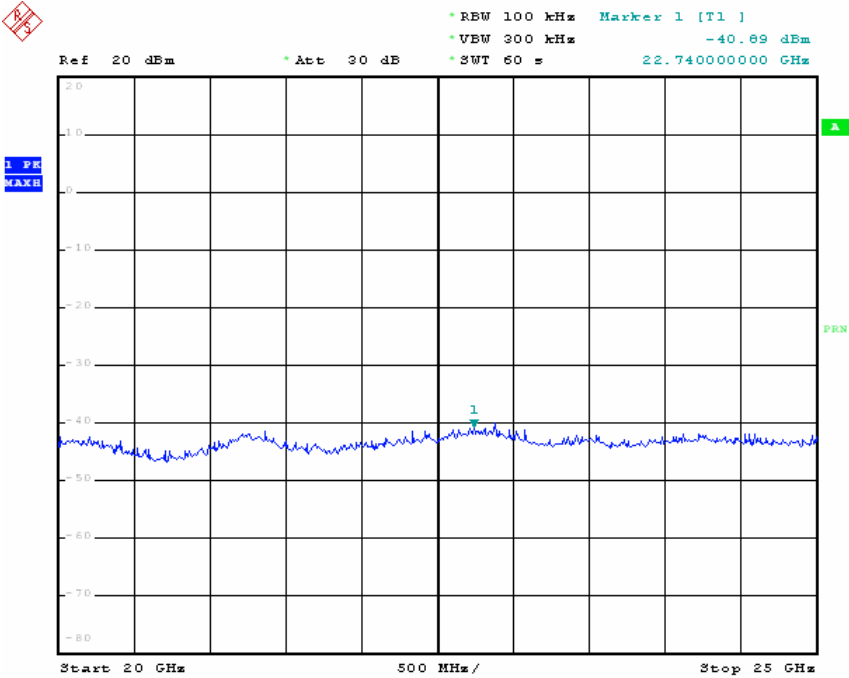
Date: 6.AUG.2007 11:52:37

Tx frequency: 2402MHz



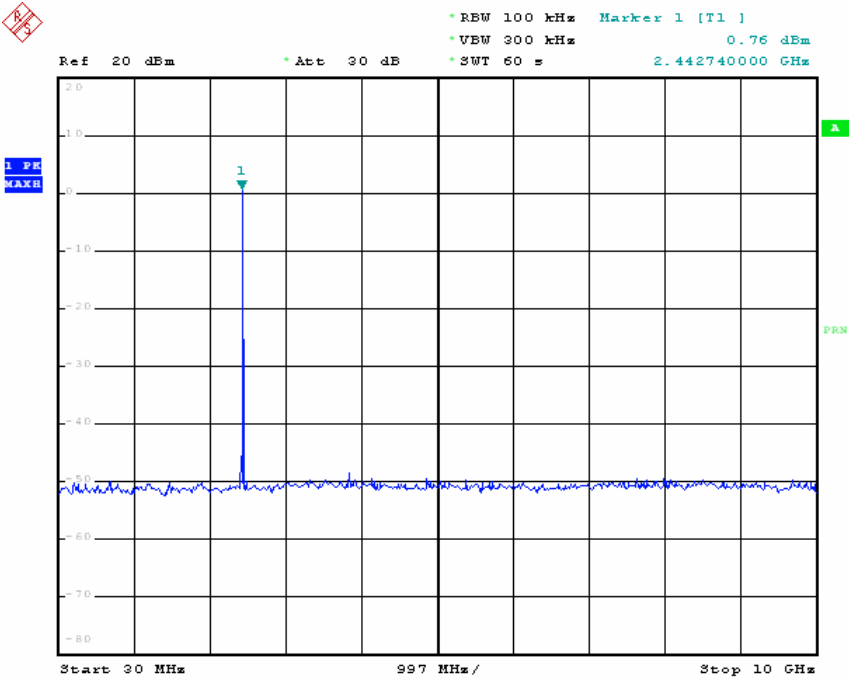
Date: 6.AUG.2007 11:54:49

Tx frequency: 2402MHz



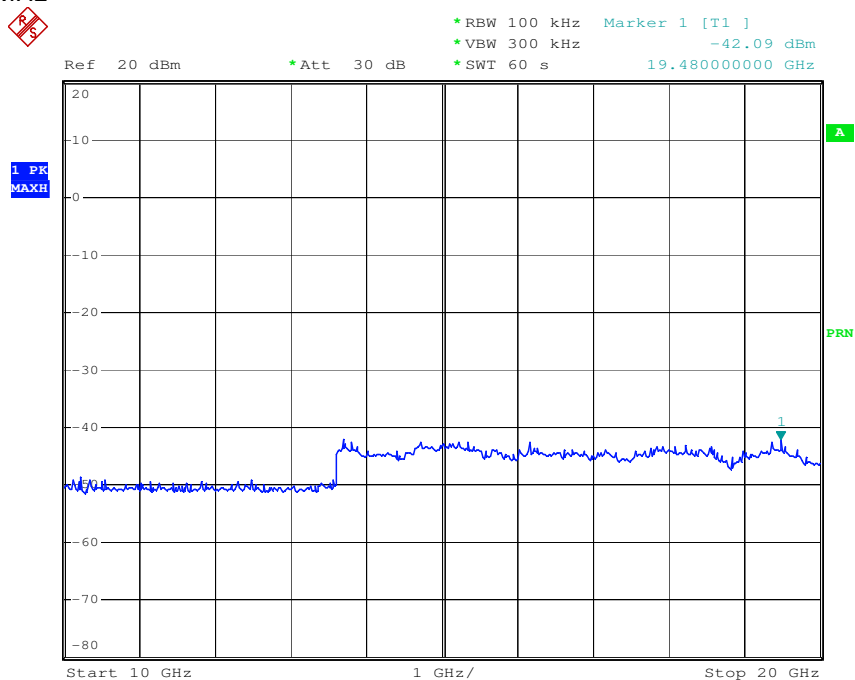
Date: 6.AUG.2007 11:57:08

Tx frequency: 2441MHz



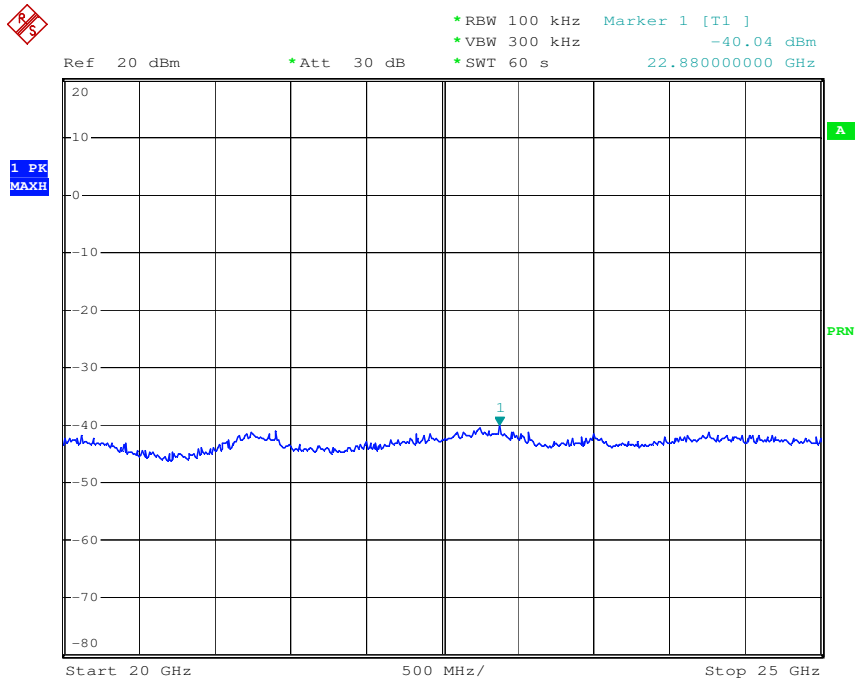
Date: 6.AUG.2007 12:06:11

Tx frequency: 2441MHz



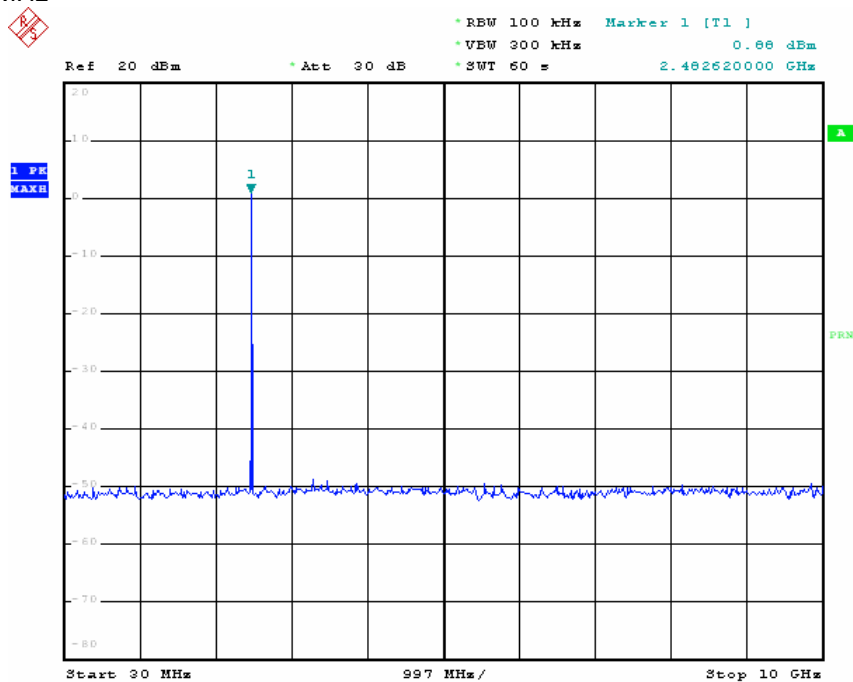
Date: 6.AUG.2007 12:03:49

Tx frequency: 2441MHz



Date: 6.AUG.2007 12:00:37

Tx frequency: 2480MHz



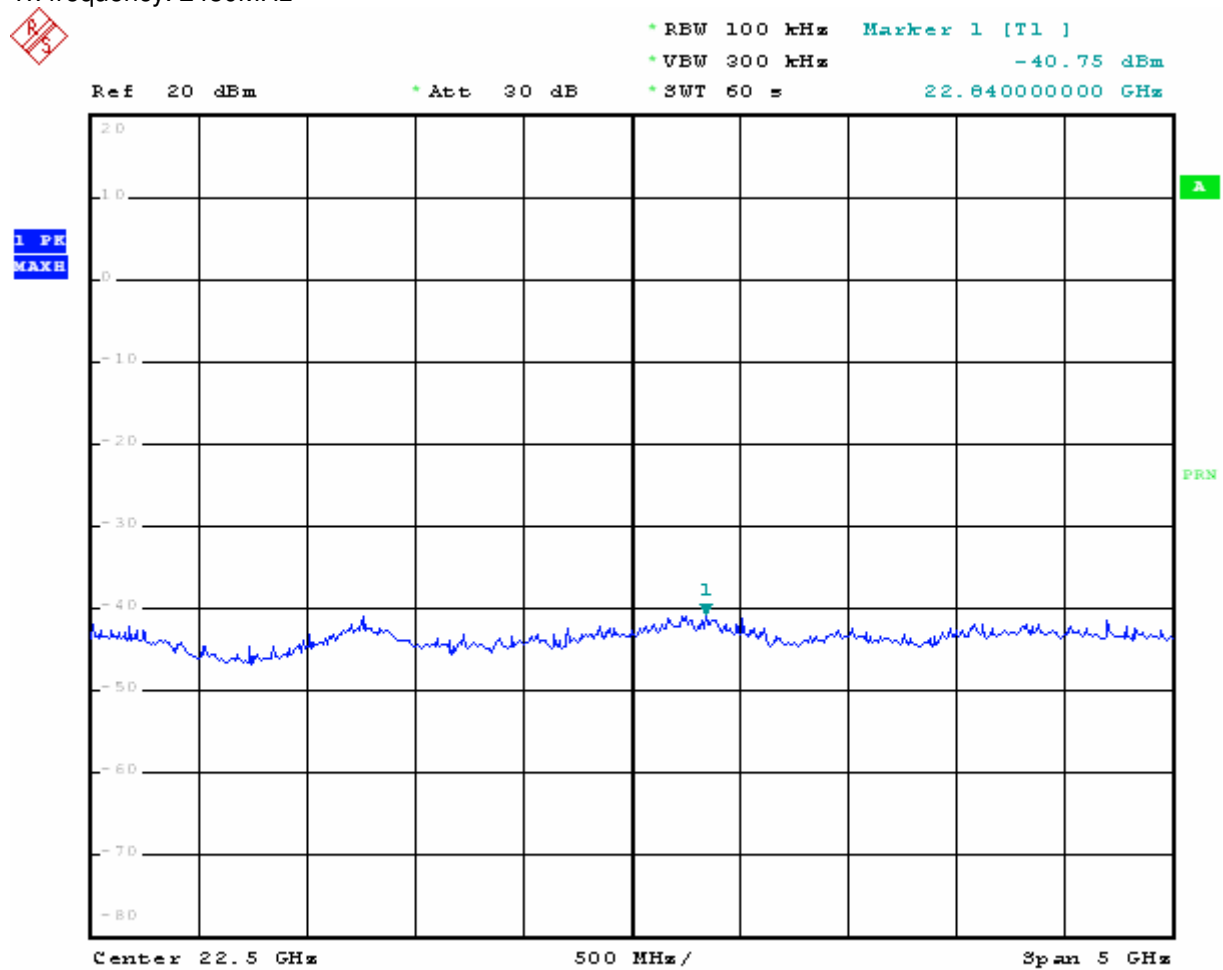
Date: 6.AUG.2007 12:09:22

Tx frequency: 2480MHz



Date: 6.AUG.2007 12:11:27

Tx frequency: 2480MHz



Date: 6.AUG.2007 12:13:18