

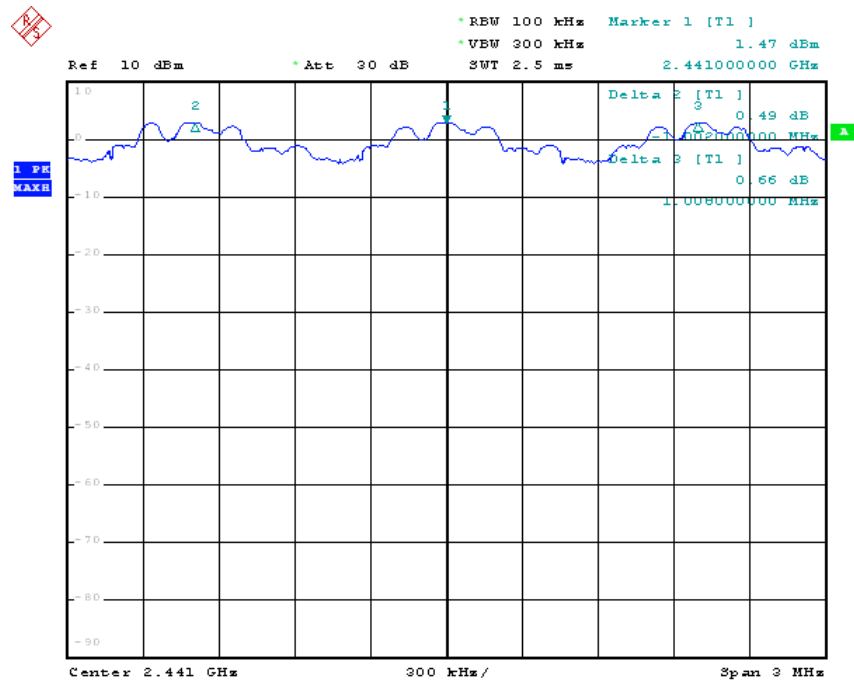
[www.tuv.com](http://www.tuv.com)

# **Appendix 1**

## **Test Results**

www.tuv.com

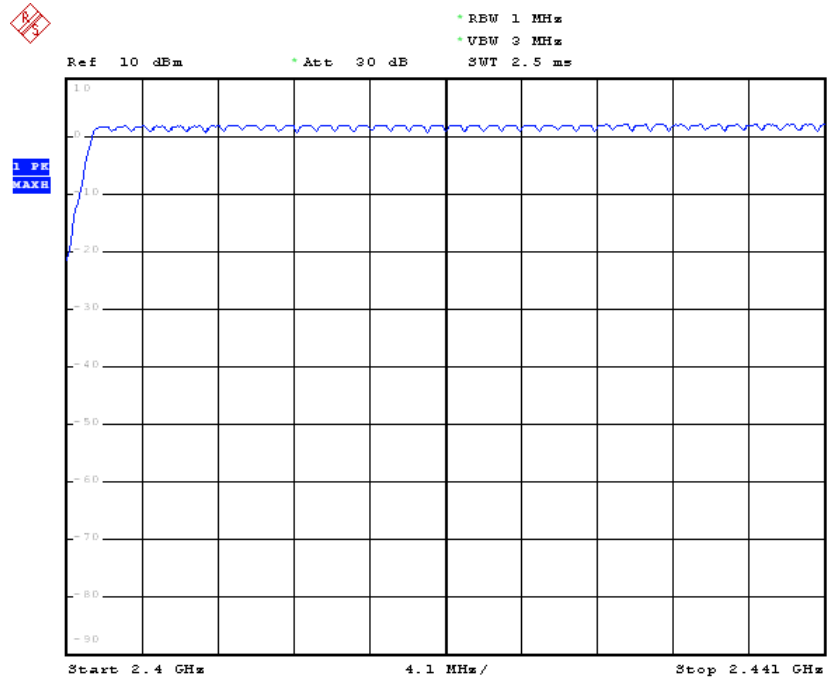
## Carrier Frequency Separation



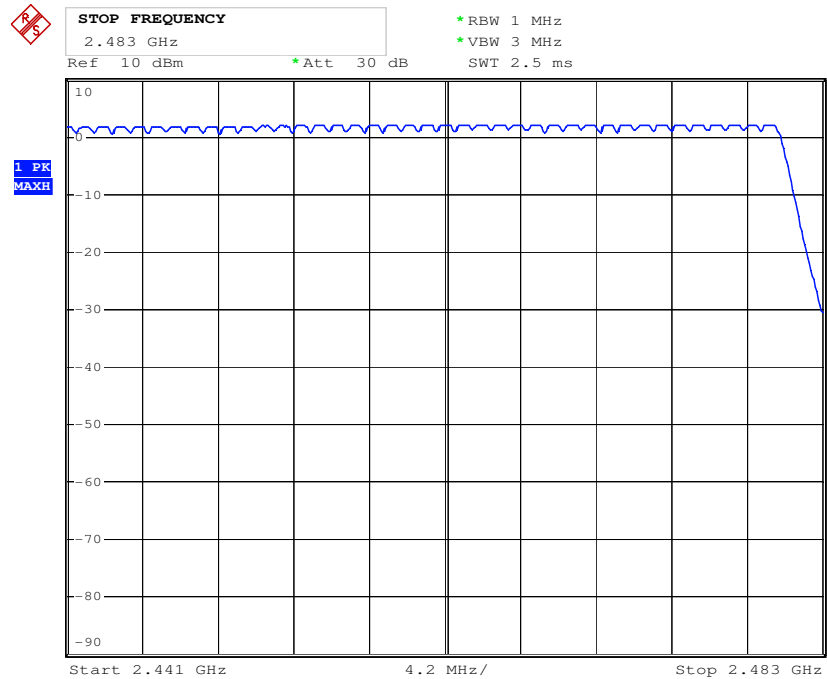
Date: 25.JUL.2011 13:38:55

www.tuv.com

## Number of hopping channels



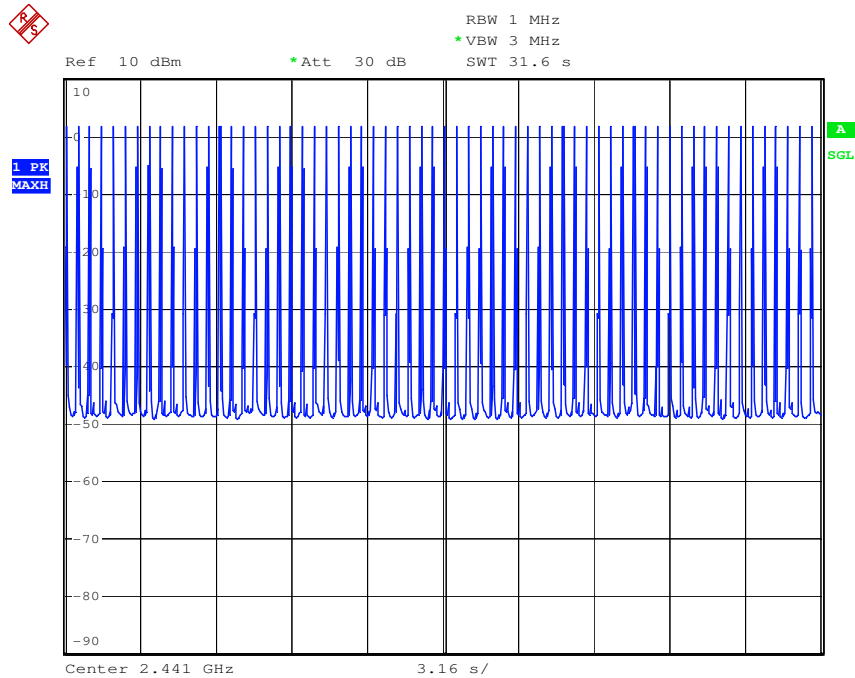
Date: 25.JUL.2011 13:42:06



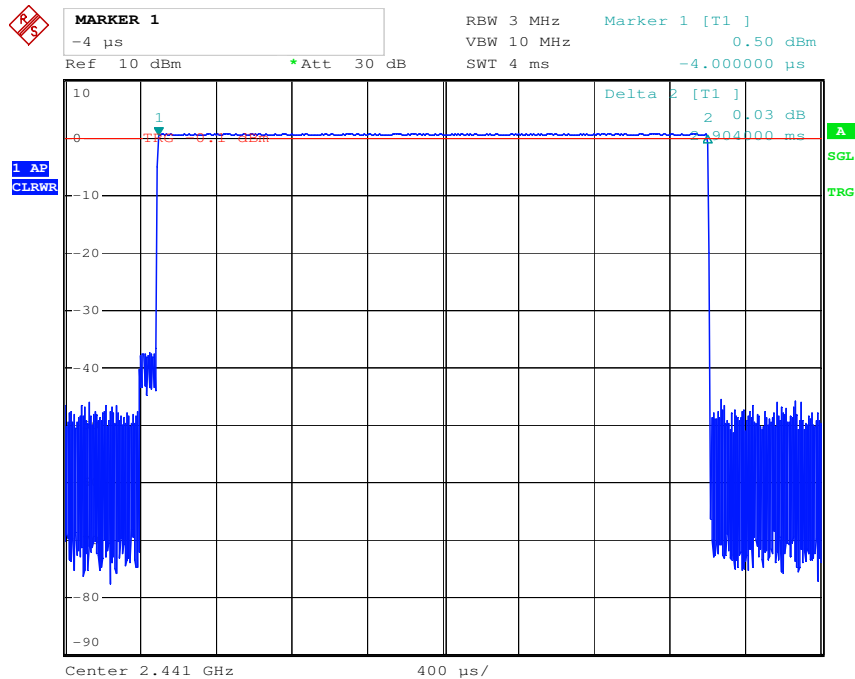
Date: 25.JUL.2011 13:42:52

www.tuv.com

## Dwell Time



Date: 25.JUL.2011 13:48:49



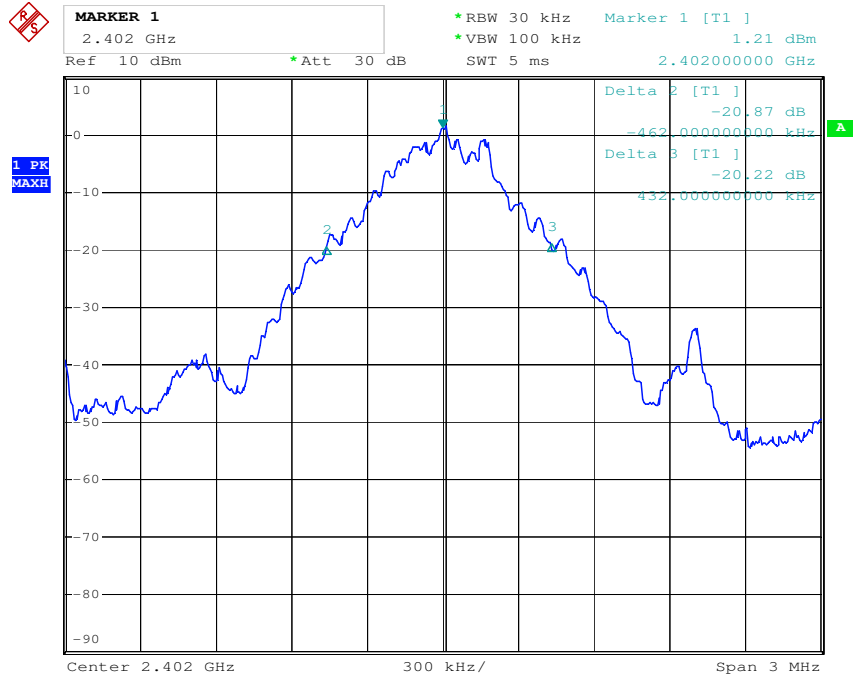
Date: 25.JUL.2011 16:05:22

www.tuv.com

## 20dB Bandwidth

Modulation: GFSK

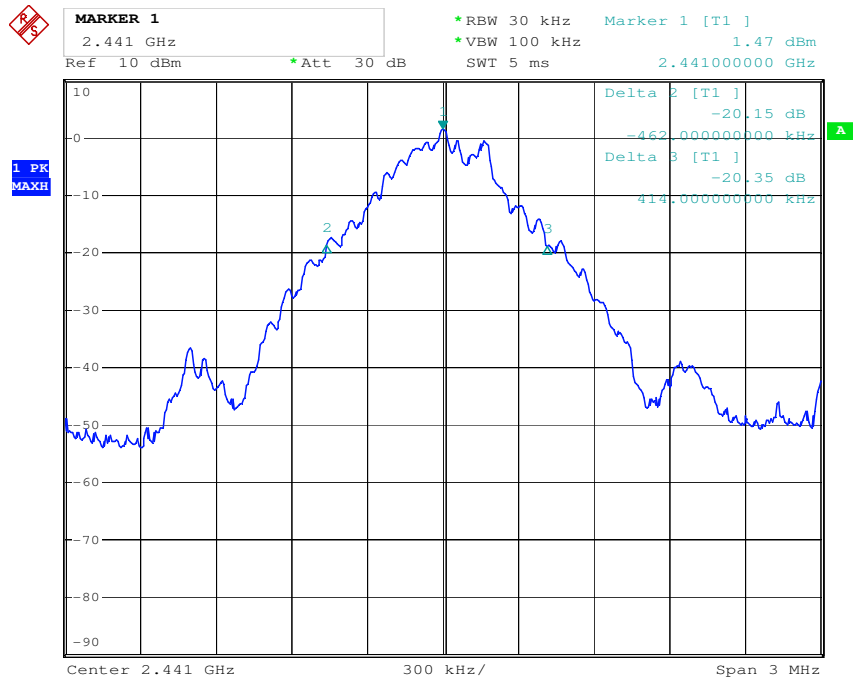
Tx frequency: 2402MHz



Date: 25.JUL.2011 13:54:35

Modulation: GFSK

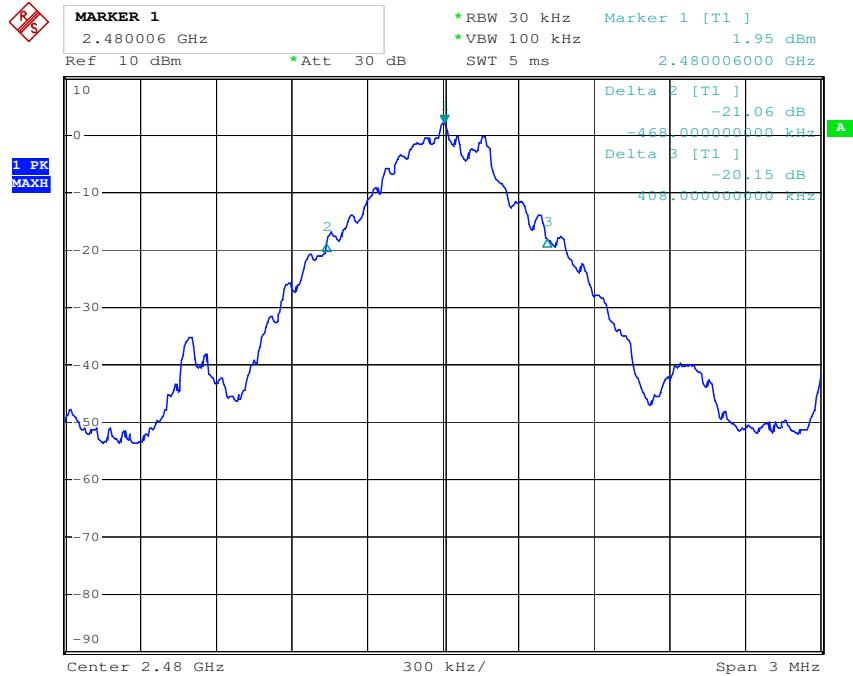
Tx frequency: 2441MHz



Date: 25.JUL.2011 13:56:13

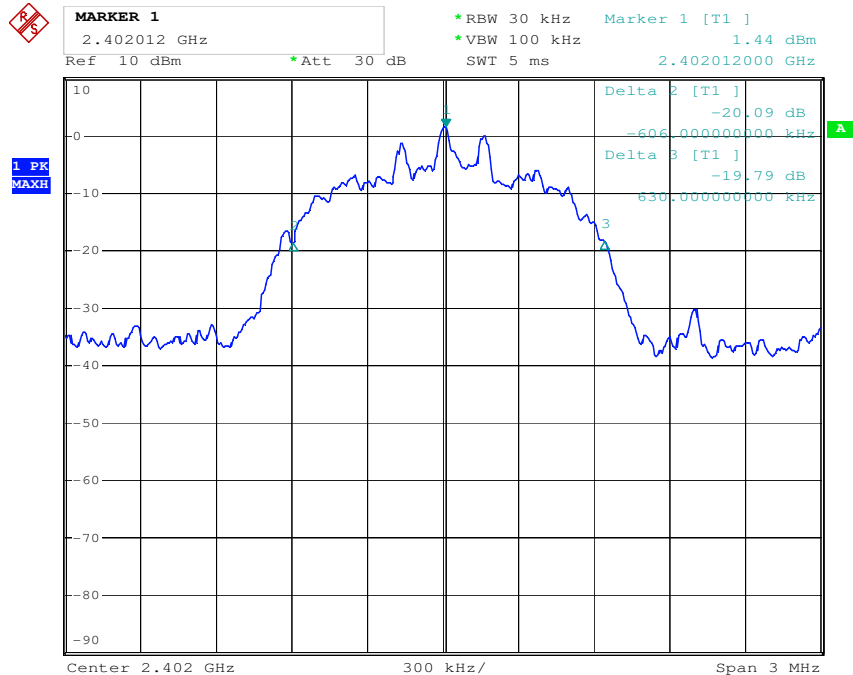
www.tuv.com

Modulation: GFSK  
Tx frequency: 2480MHz



Date: 25.JUL.2011 13:57:22

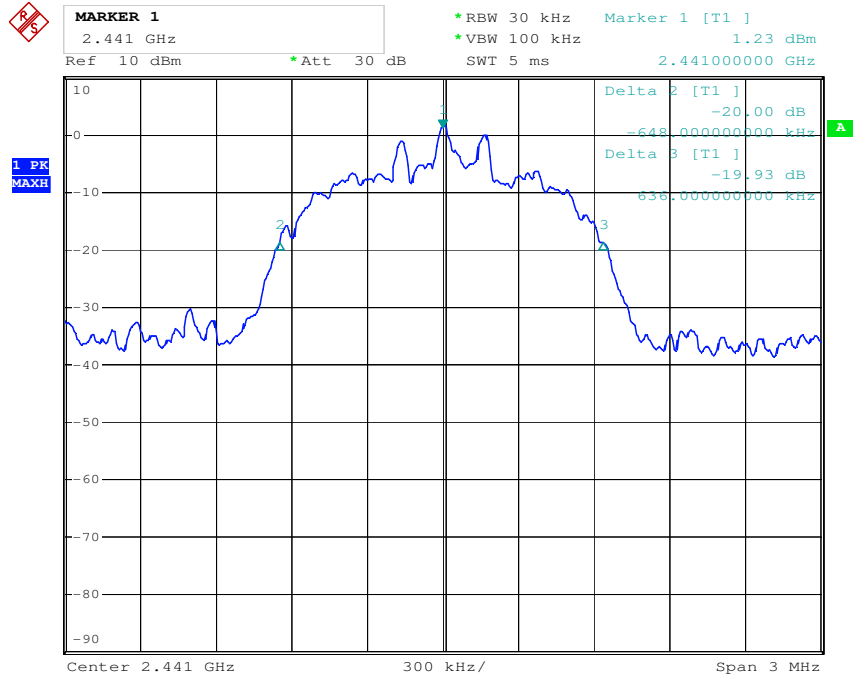
Modulation: 8DPSK  
Tx frequency: 2402MHz



Date: 25.JUL.2011 14:01:14

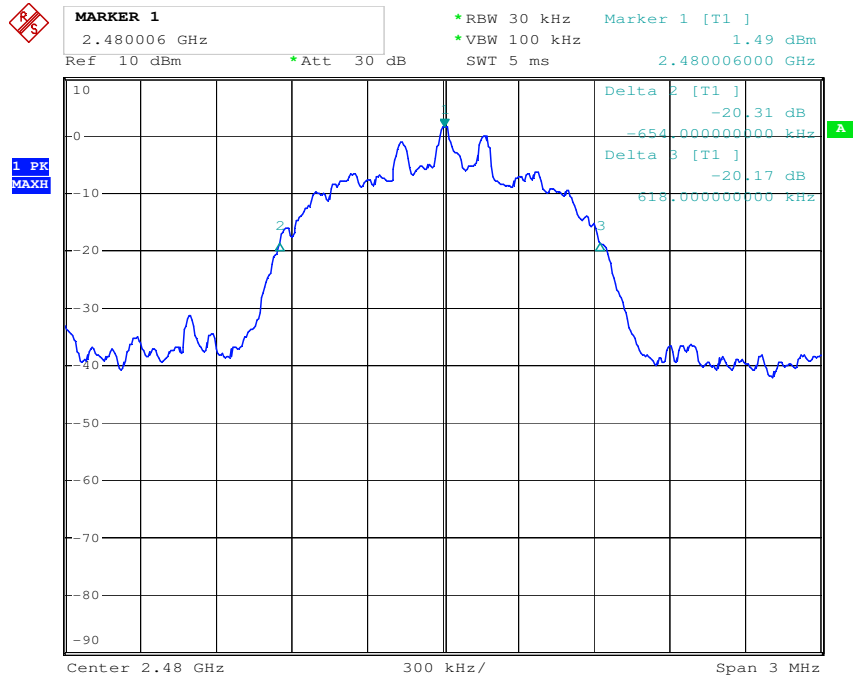
www.tuv.com

Modulation: 8DPSK  
Tx frequency: 2441MHz



Date: 25.JUL.2011 14:00:13

Modulation: 8DPSK  
Tx frequency: 2480MHz



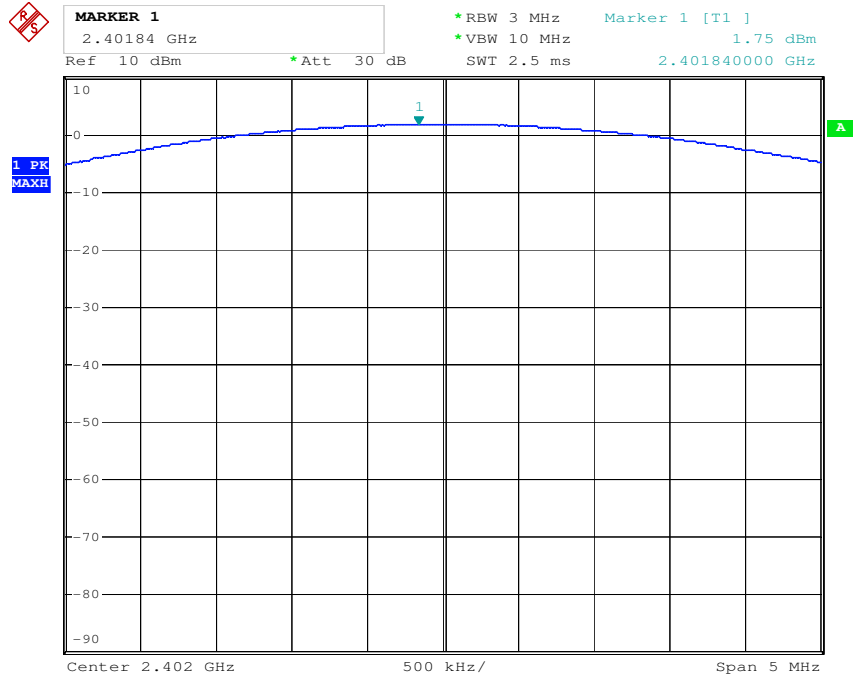
Date: 25.JUL.2011 13:59:07

www.tuv.com

## Peak Output Power

Modulation: GFSK

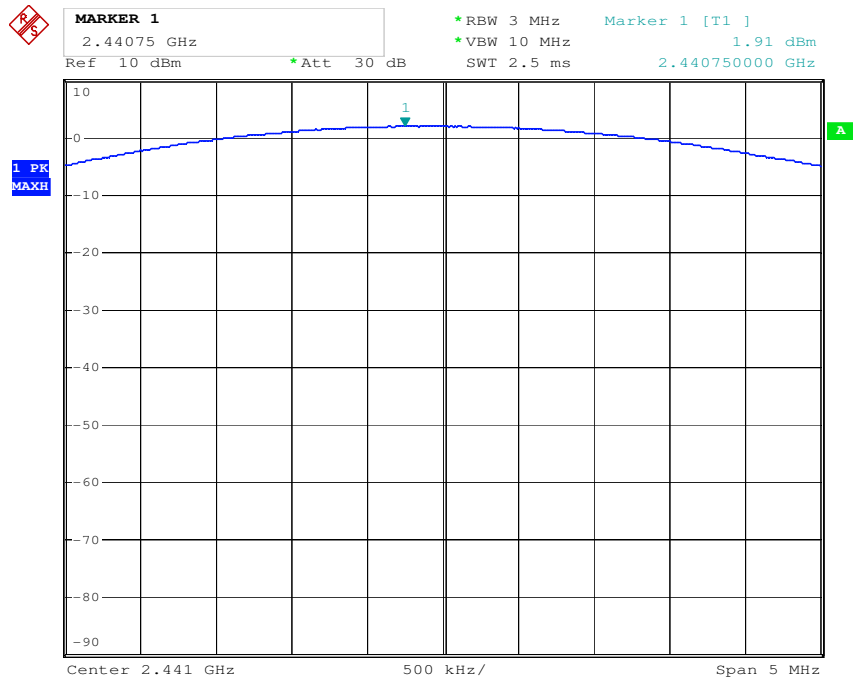
Tx frequency: 2402MHz



Date: 25.JUL.2011 14:06:07

Modulation: GFSK

Tx frequency: 2441MHz

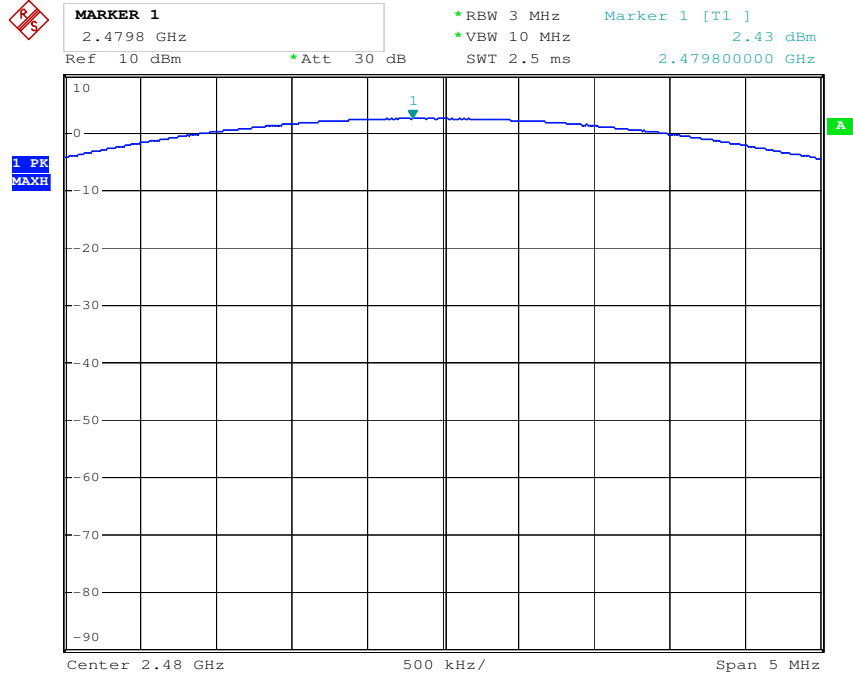


Date: 25.JUL.2011 14:06:36



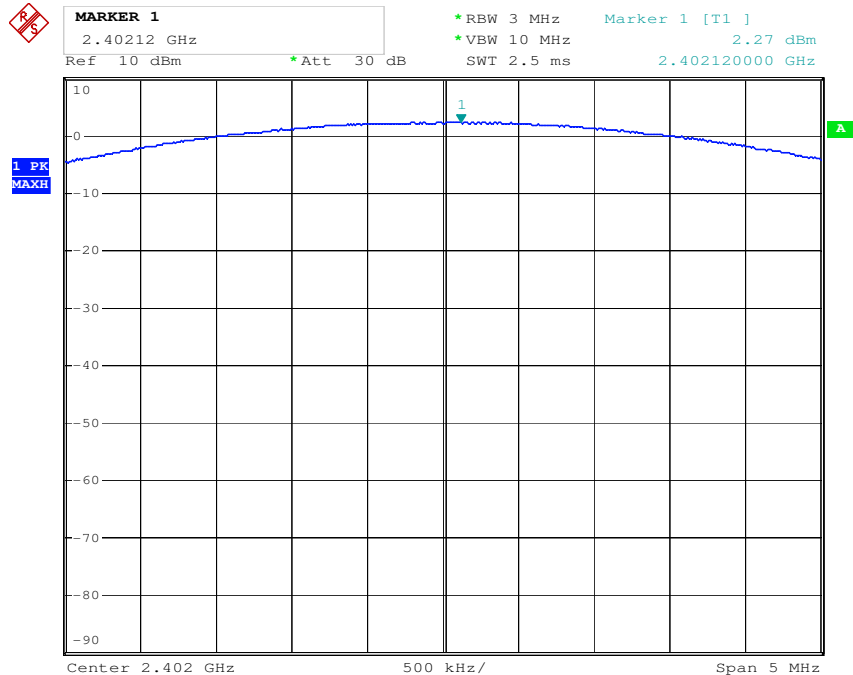
www.tuv.com

Modulation: GFSK  
Tx frequency: 2480MHz



Date: 25.JUL.2011 14:06:56

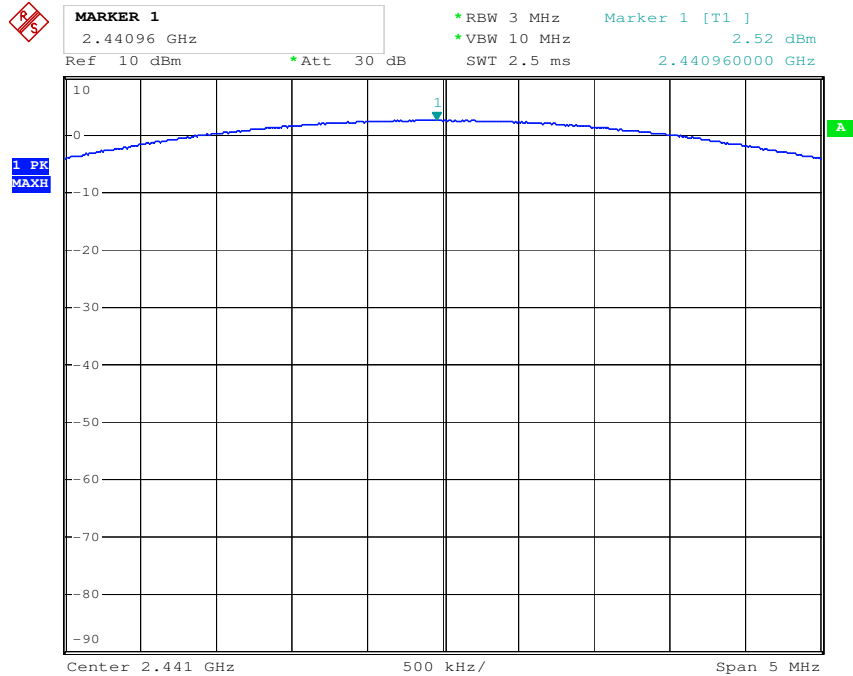
Modulation: Pi/4 DQPSK  
Tx frequency: 2402MHz



Date: 25.JUL.2011 14:05:20

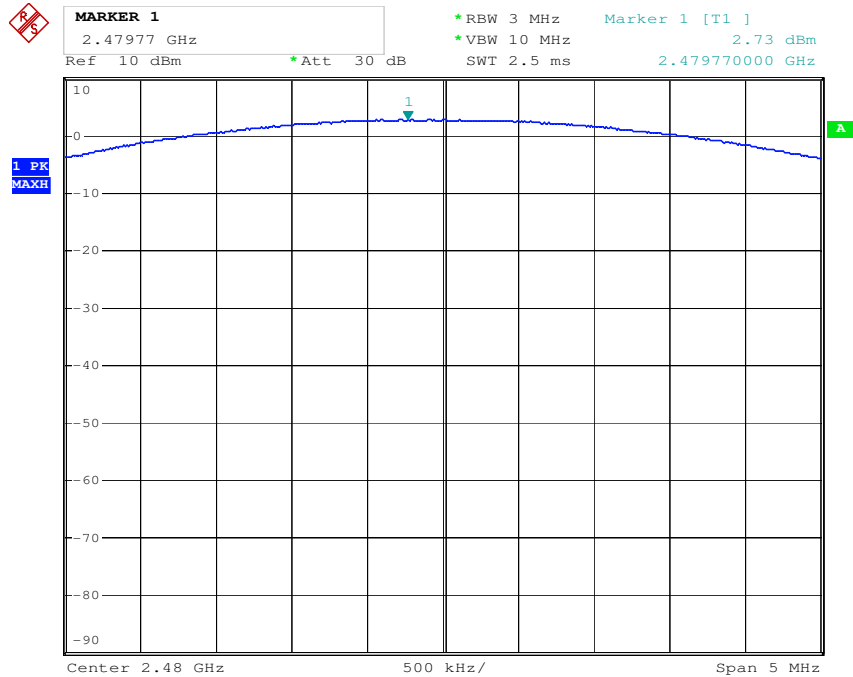
www.tuv.com

Modulation: Pi/4 DQPSK  
Tx frequency: 2441MHz



Date: 25.JUL.2011 14:04:56

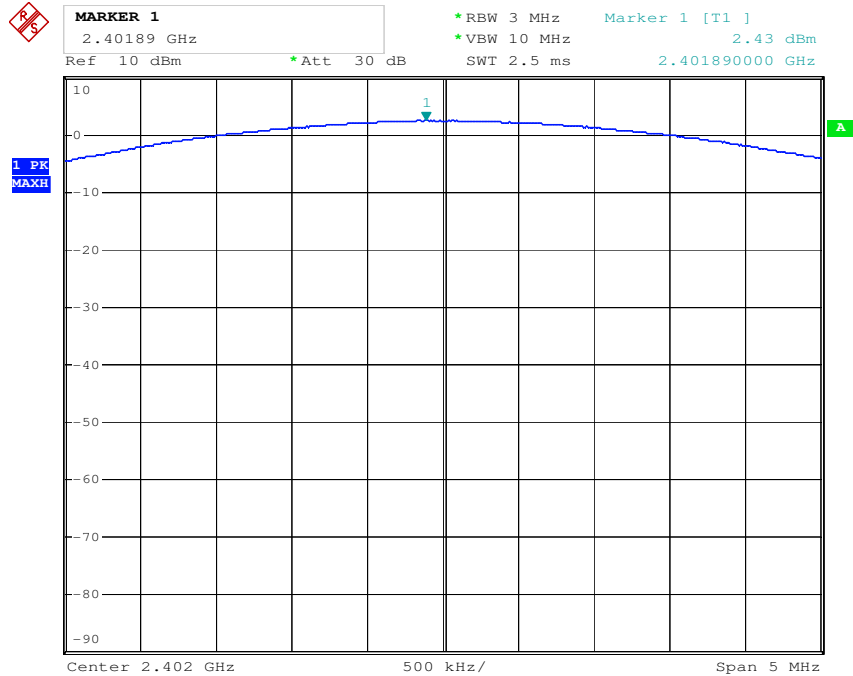
Modulation: Pi/4 DQPSK  
Tx frequency: 2480MHz



Date: 25.JUL.2011 14:04:12

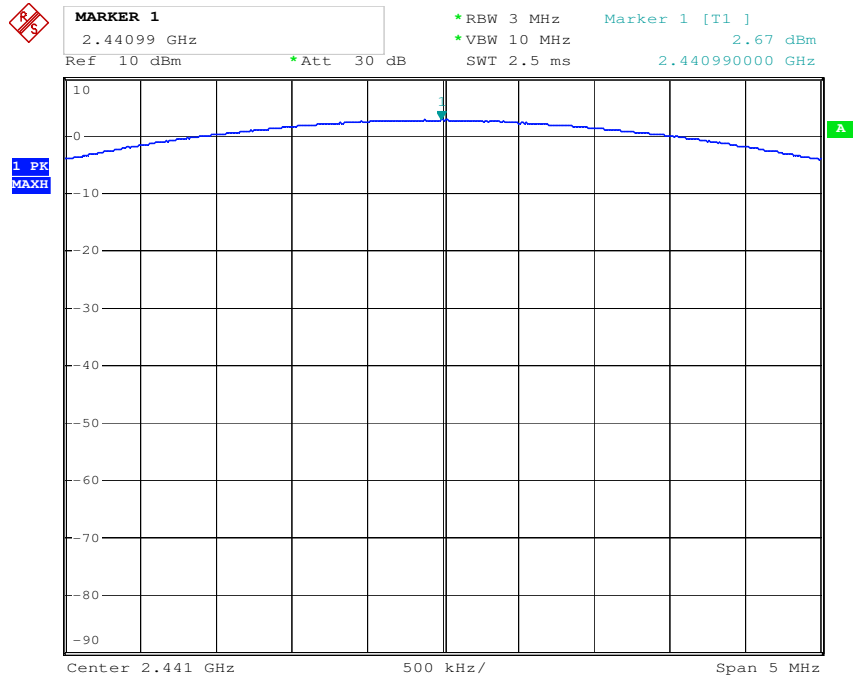
www.tuv.com

Modulation: 8DPSK  
Tx frequency: 2402MHz



Date: 25.JUL.2011 14:02:12

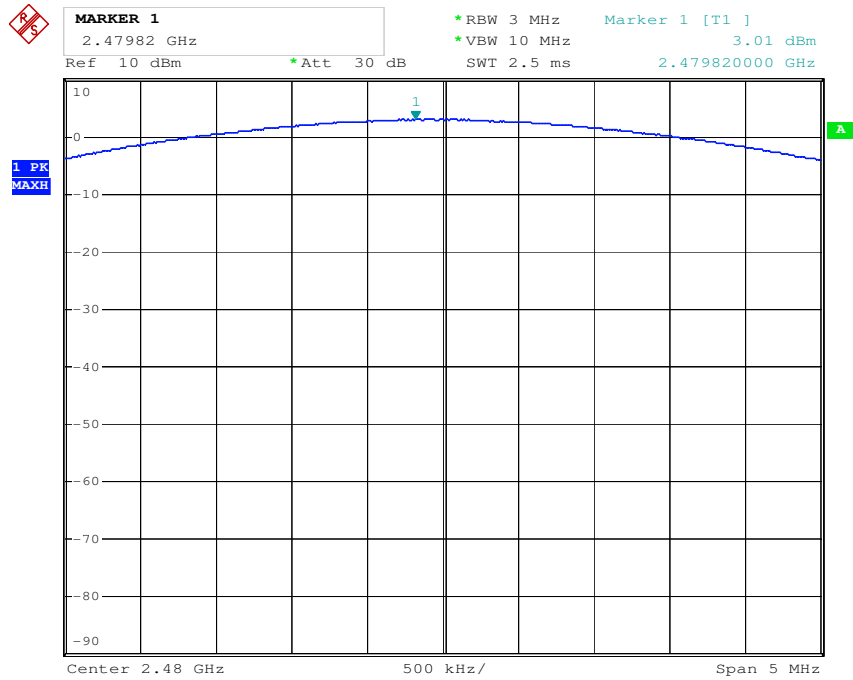
Modulation: 8DPSK  
Tx frequency: 2441MHz



Date: 25.JUL.2011 14:03:00

www.tuv.com

Modulation: 8DPSK  
Tx frequency: 2480MHz

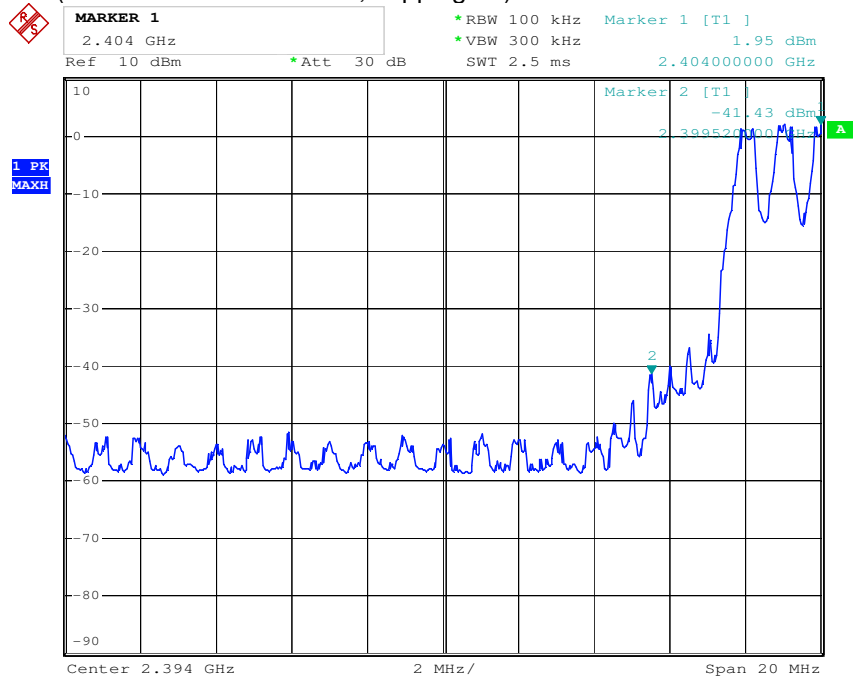


Date: 25.JUL.2011 14:03:26

www.tuv.com

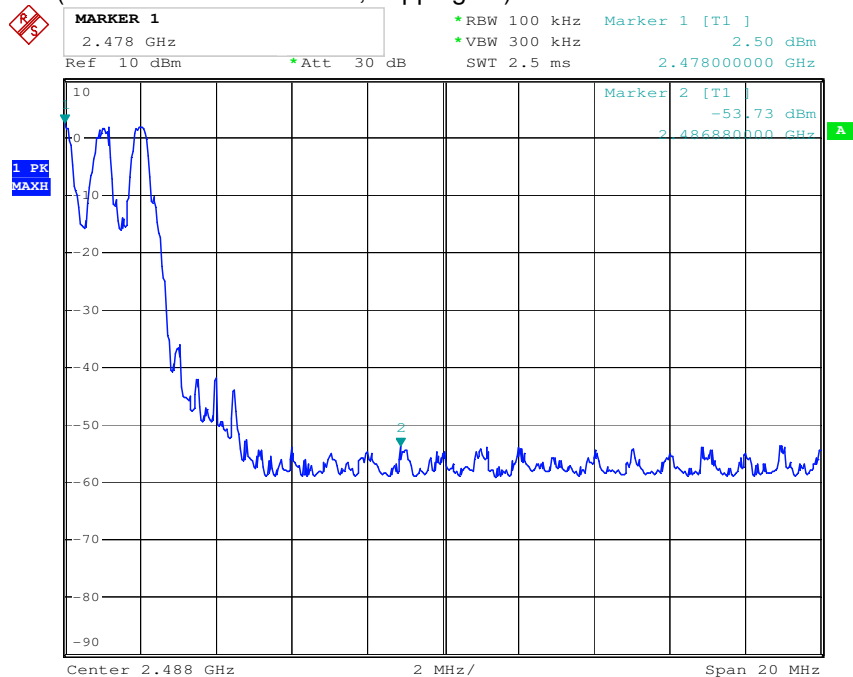
## Band Edge Compliance

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



Date: 25.JUL.2011 14:12:47

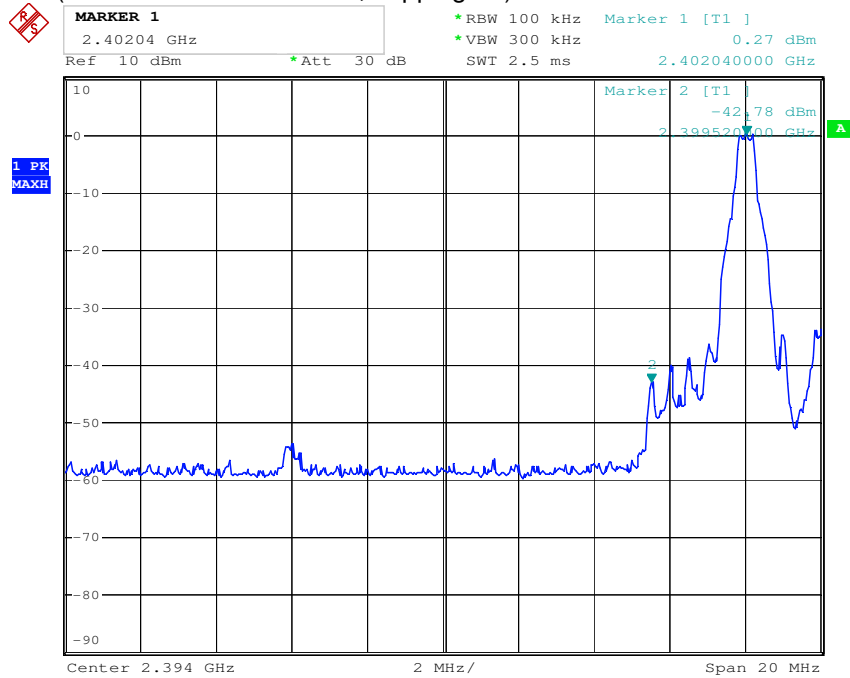
Tx frequency: 2480MHz (conducted measurement; hopping on)



Date: 25.JUL.2011 14:20:18

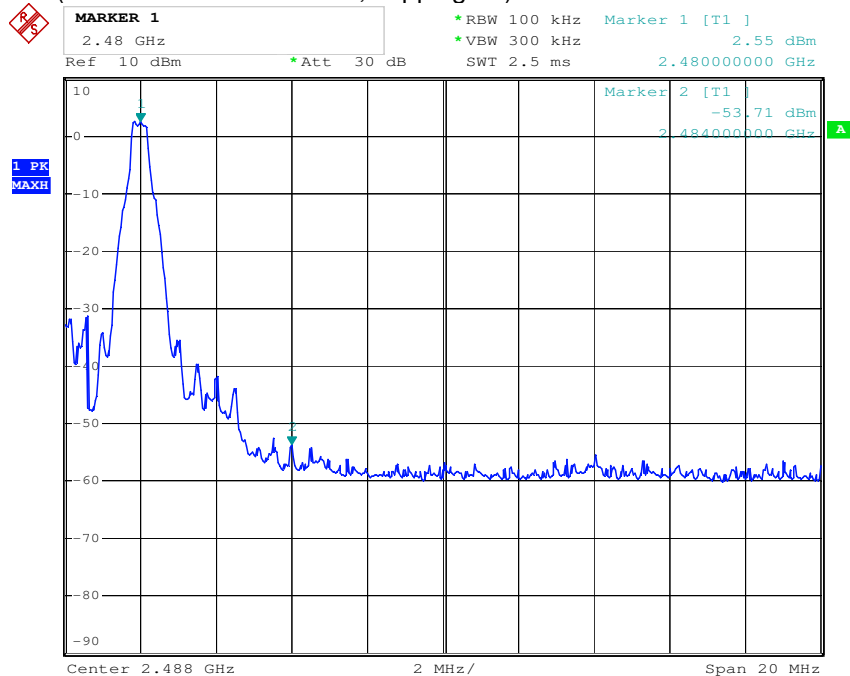
www.tuv.com

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



Date: 25.JUL.2011 16:11:19

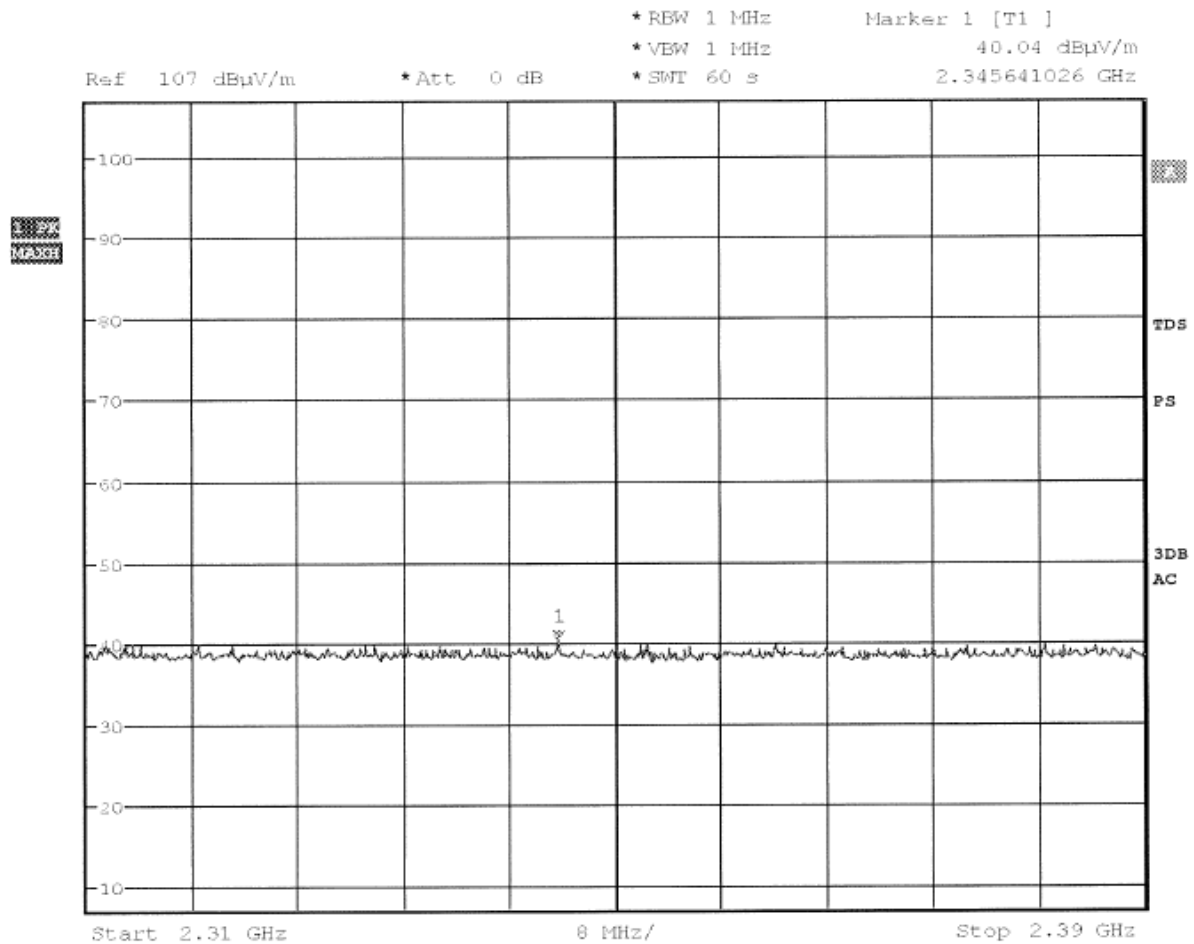
Tx frequency: 2480MHz (conducted measurement; hopping off)



Date: 25.JUL.2011 14:18:04

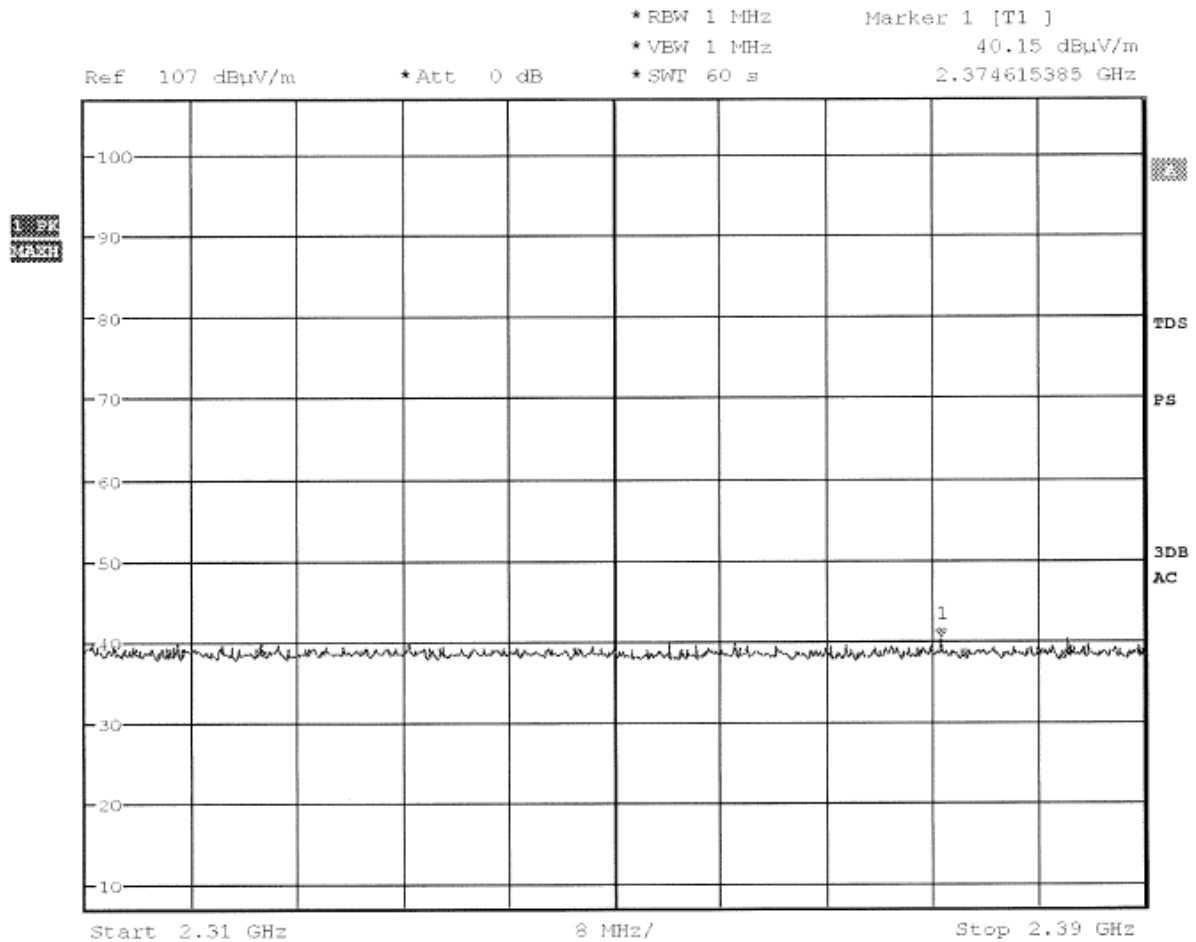
[www.tuv.com](http://www.tuv.com)

Tx frequency: 2402MHz (radiated measurement)



TAILING/ BT FM TRANSMITTER/ ISFM21/ 00110630129-001/ HORI./  
 2402MHz  
 Date: 25.JUL.2011 14:39:12

www.tuv.com

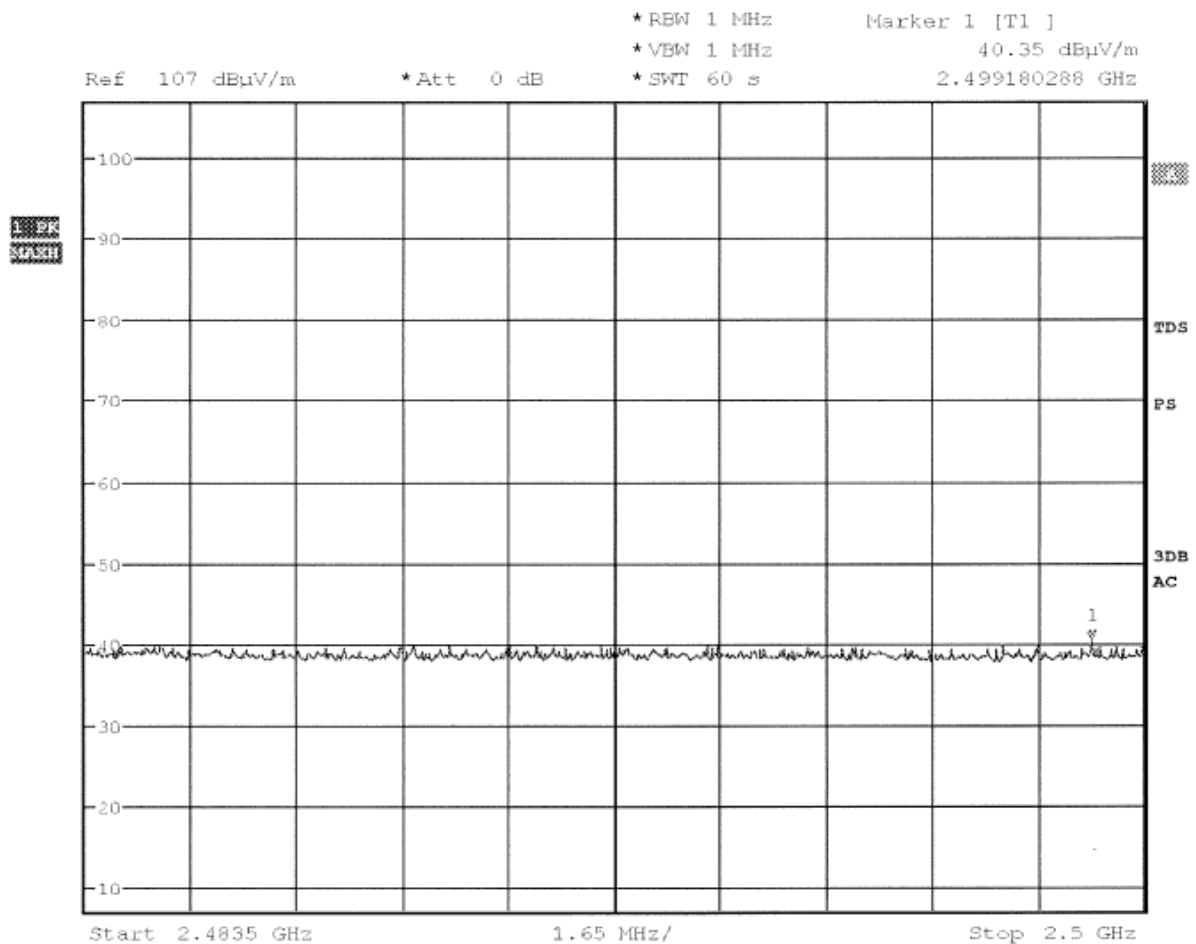


TAILING/ BT FM TRANSMITTER/ ISFM21/ 00110630129-001/ VERT./  
 2402MHz  
 Date: 25.JUL.2011 14:40:41



[www.tuv.com](http://www.tuv.com)

Tx frequency: 2480MHz (radiated measurement)

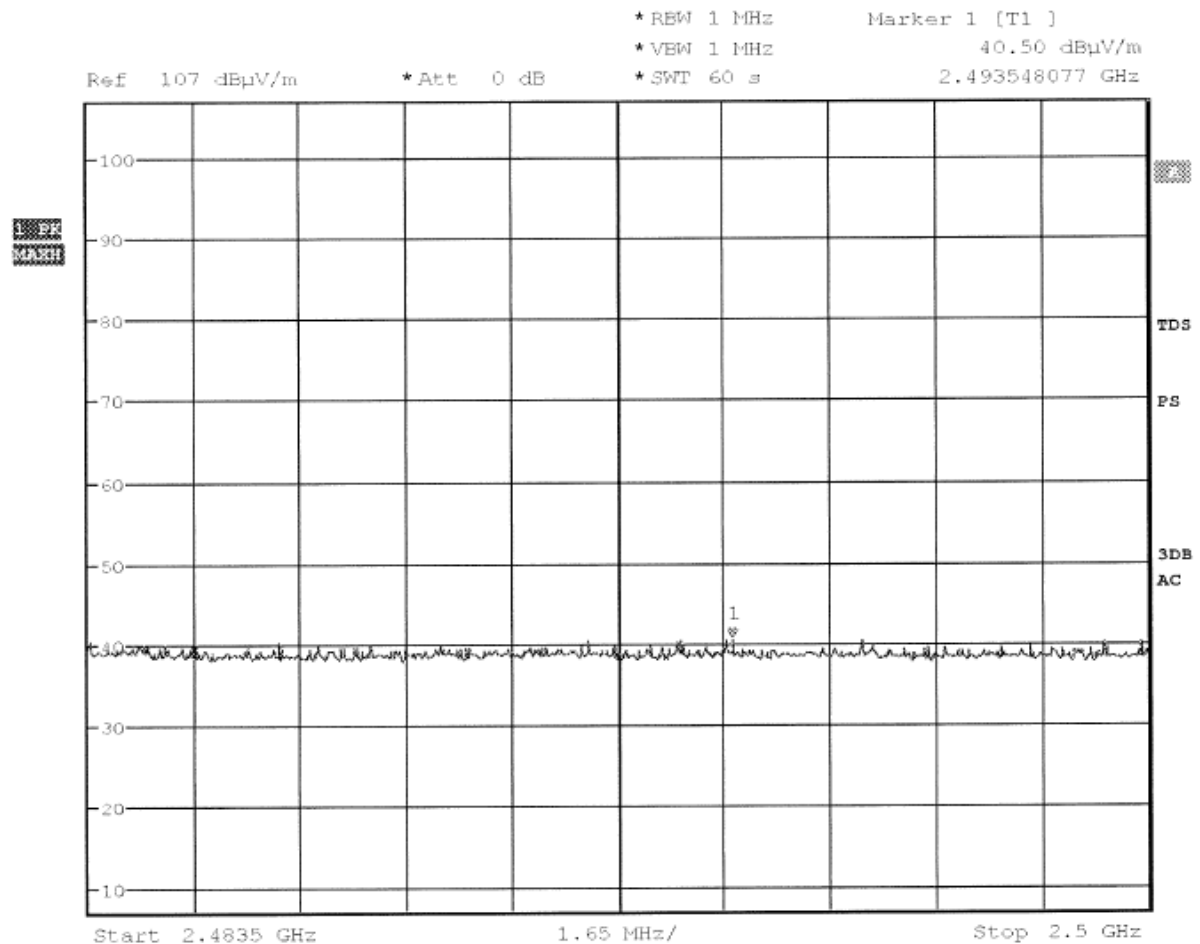


TAILING/ BT FM TRANSMITTER/ ISFM21/ 00110630129-001/ HORI./

2480MHz

Date: 25.JUL.2011 12:45:26

www.tuv.com

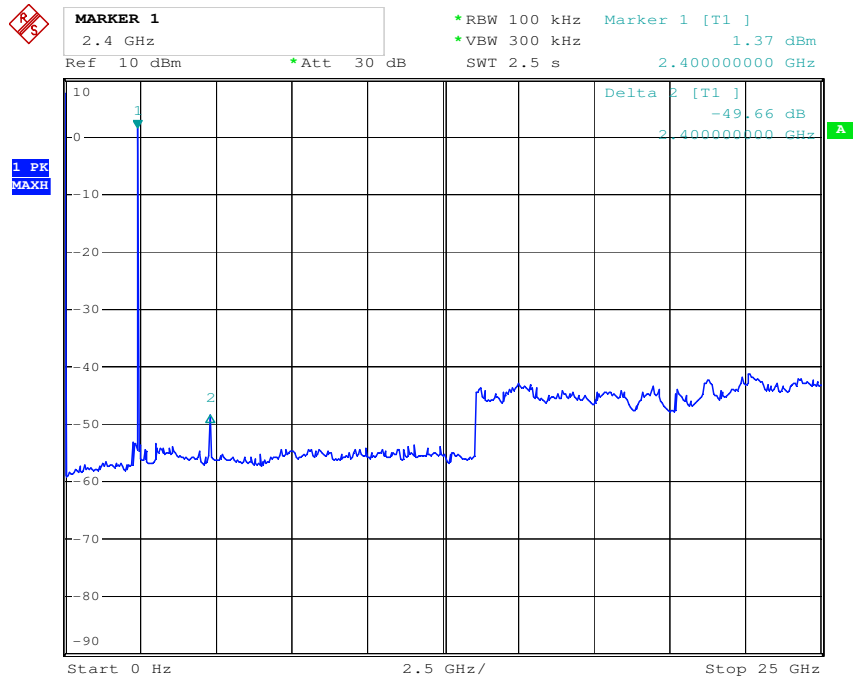


TAILING/ BT FM TRANSMITTER/ ISFM21/ 00110630129-001/ VERT./  
 2480MHz  
 Date: 25.JUL.2011 12:43:54

www.tuv.com

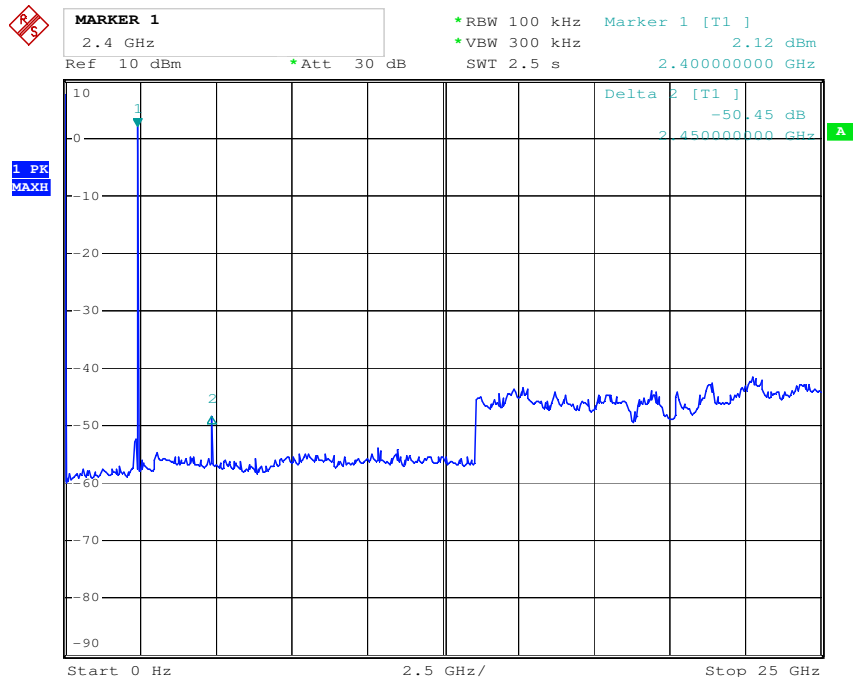
## Spurious Emissions - Conducted

Tx frequency: 2402MHz



Date: 25.JUL.2011 14:34:00

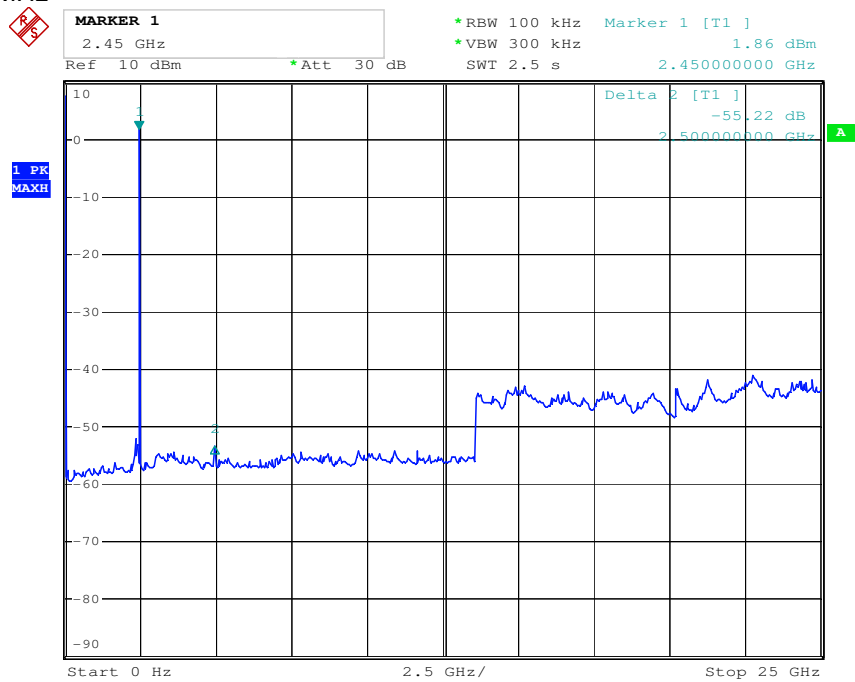
Tx frequency: 2441MHz



Date: 25.JUL.2011 14:23:27

www.tuv.com

Tx frequency: 2480MHz



Date: 25.JUL.2011 14:39:27