

Appendix 1

Test Results

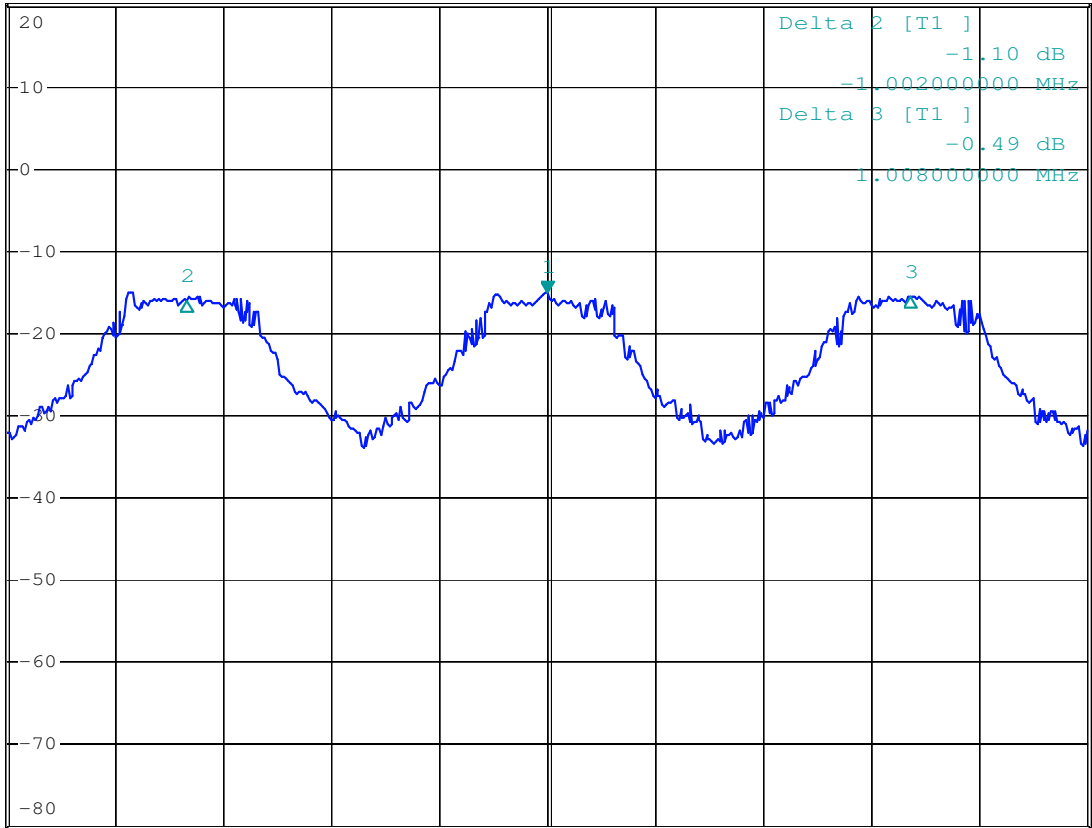
Carrier Frequency Separation



MARKER 1
 2.441 GHz
 Ref 20 dBm *Att 30 dB

*RBW 100 kHz Marker 1 [T1]
 *VBW 300 kHz -15.09 dBm
 SWT 2.5 ms 2.441000000 GHz

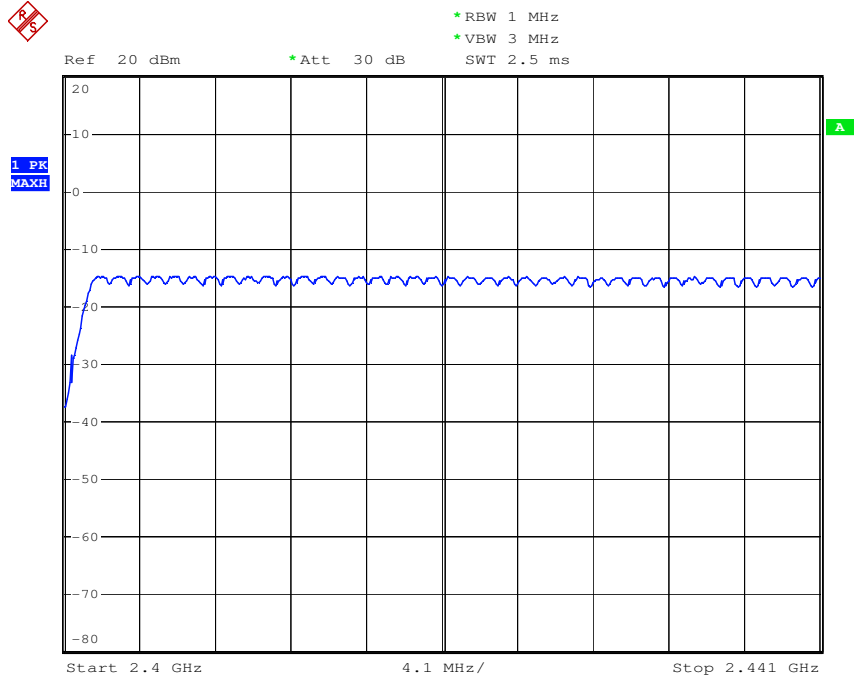
1 PK
 MAXH



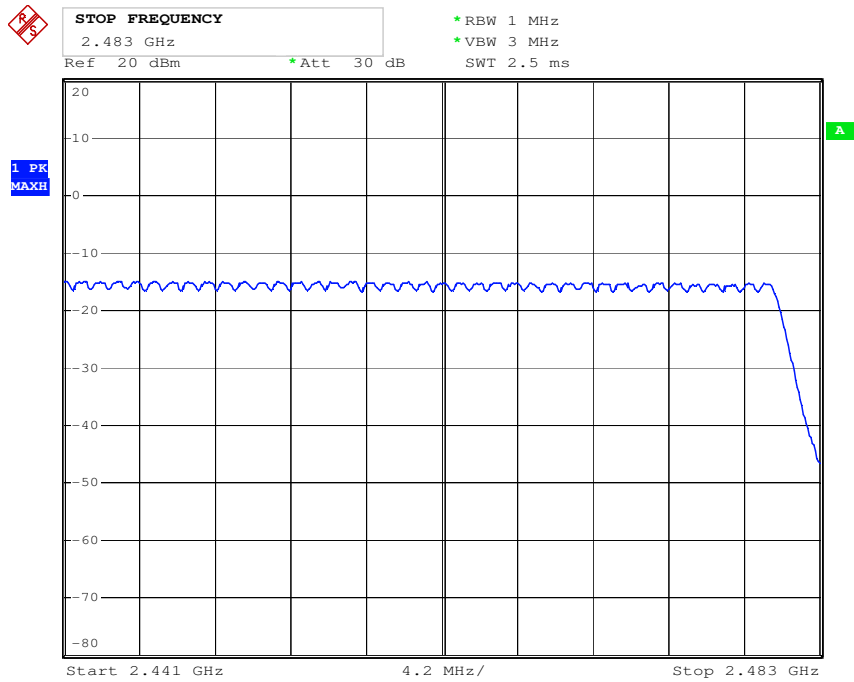
Center 2.441 GHz 300 kHz/ Span 3 MHz

Date: 24.MAY.2010 09:35:04

Number of hopping channels

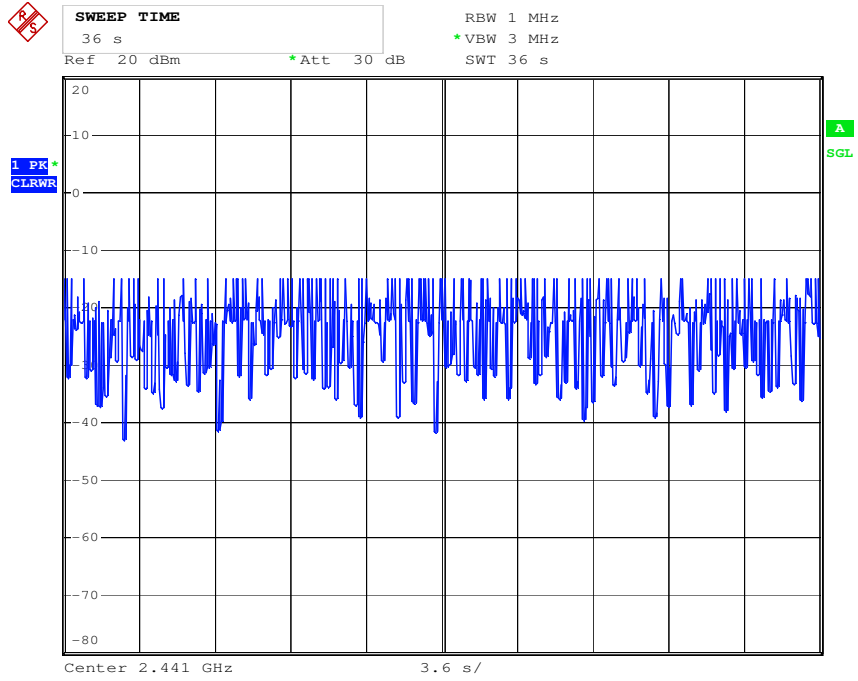


Date: 24.MAY.2010 09:36:47



Date: 24.MAY.2010 09:37:47

Dwell Time



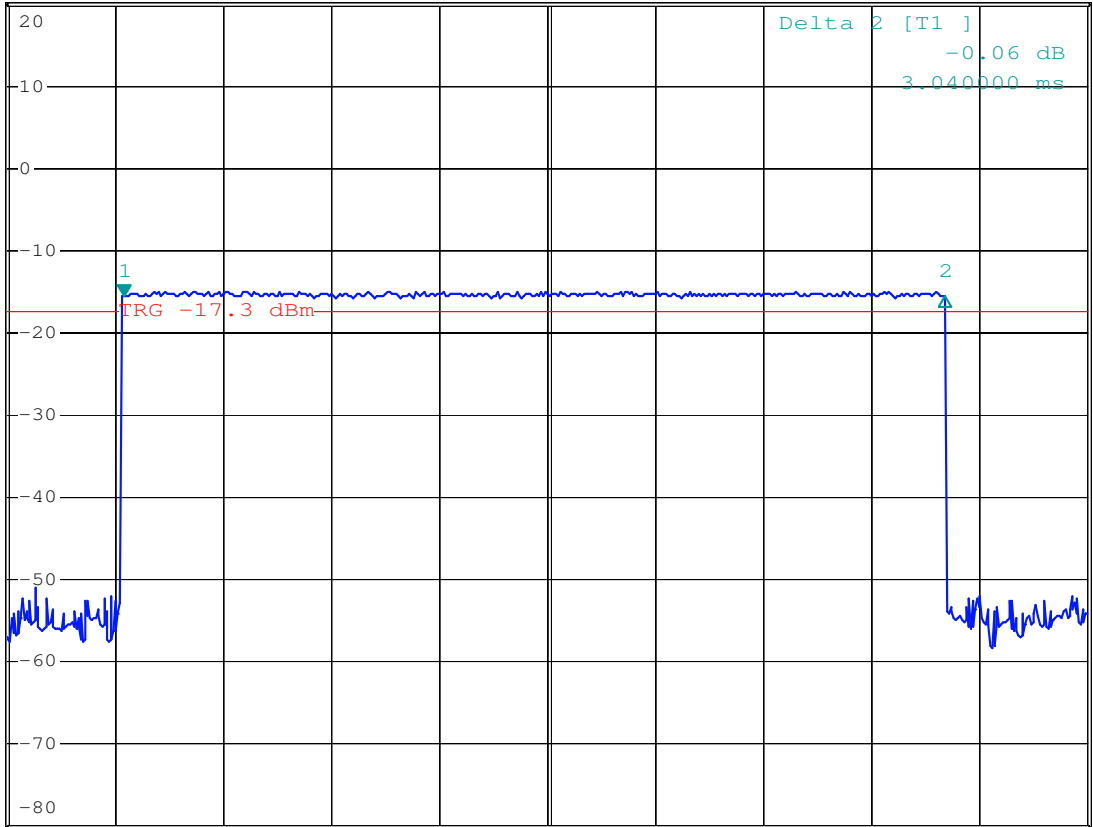
Date: 24.MAY.2010 09:41:30



MARKER 1
6.5 μ s
Ref 20 dBm *Att 30 dB

RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -15.61 dBm
SWT 4 ms 6.500000 μ s

1 PK*
CLRWR

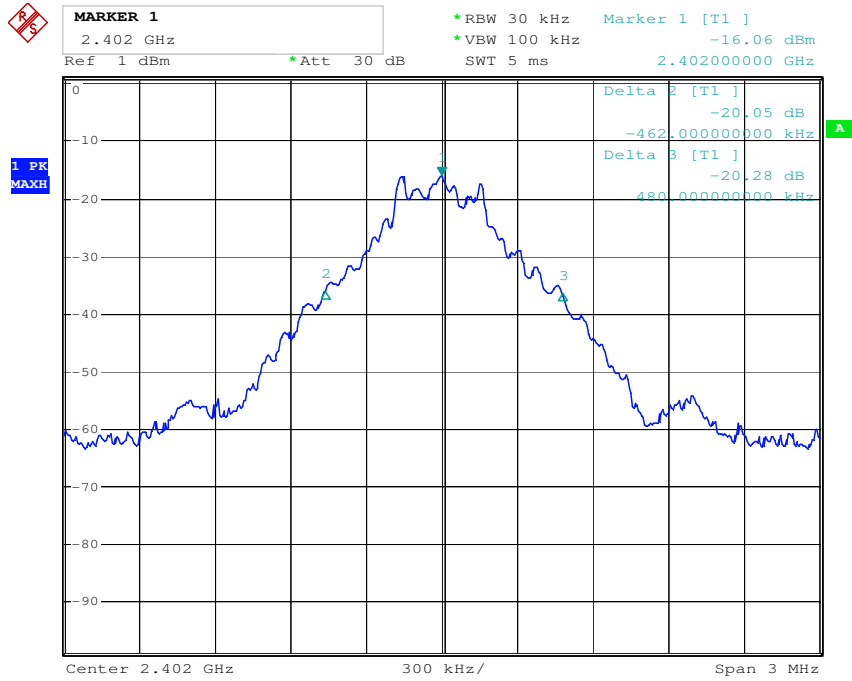


Center 2.441 GHz 400 μ s/

Date: 24.MAY.2010 09:43:52

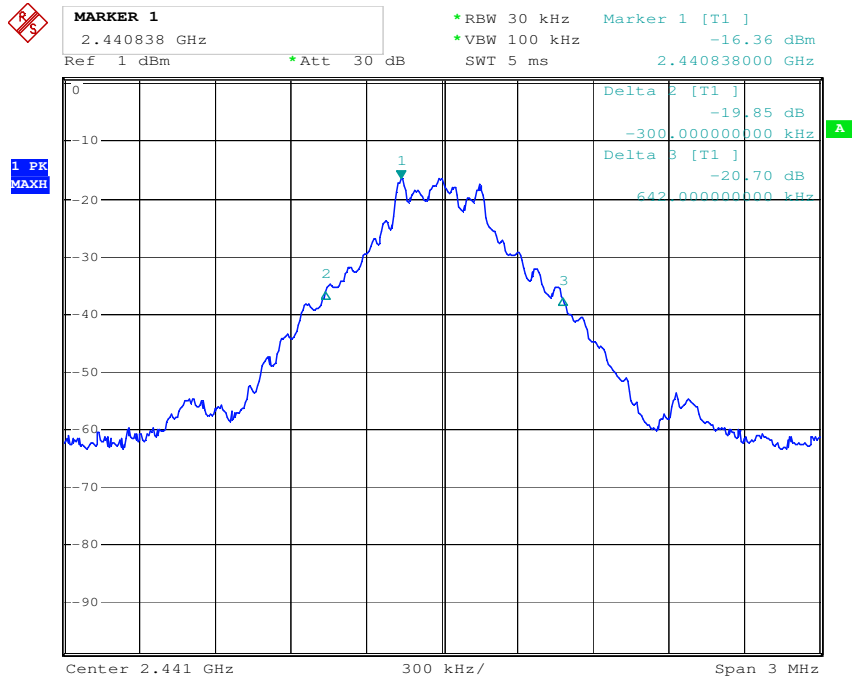
20dB Bandwidth

Tx frequency: 2402MHz



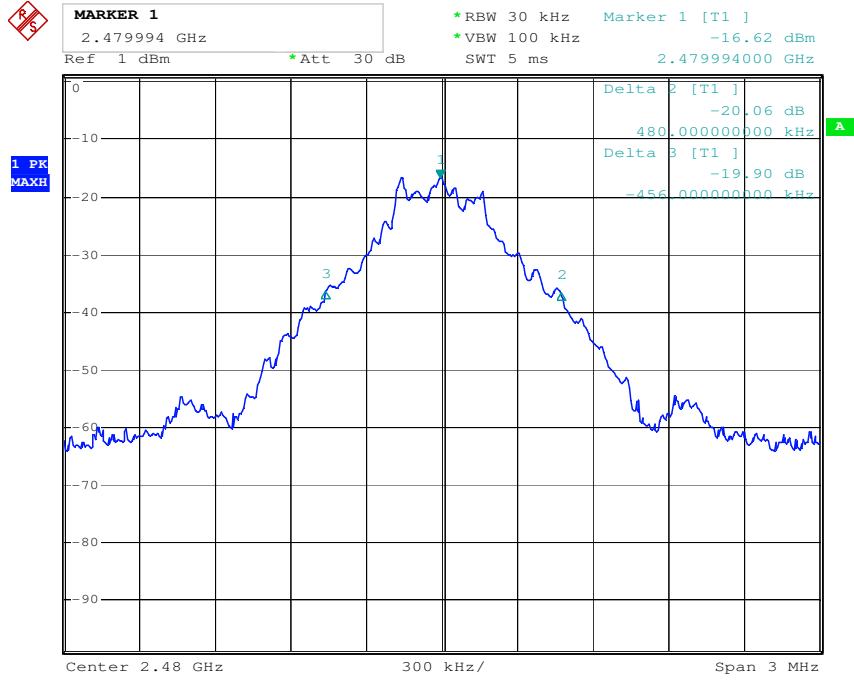
Date: 24.MAY.2010 09:46:10

Tx frequency: 2441MHz



Date: 24.MAY.2010 09:47:22

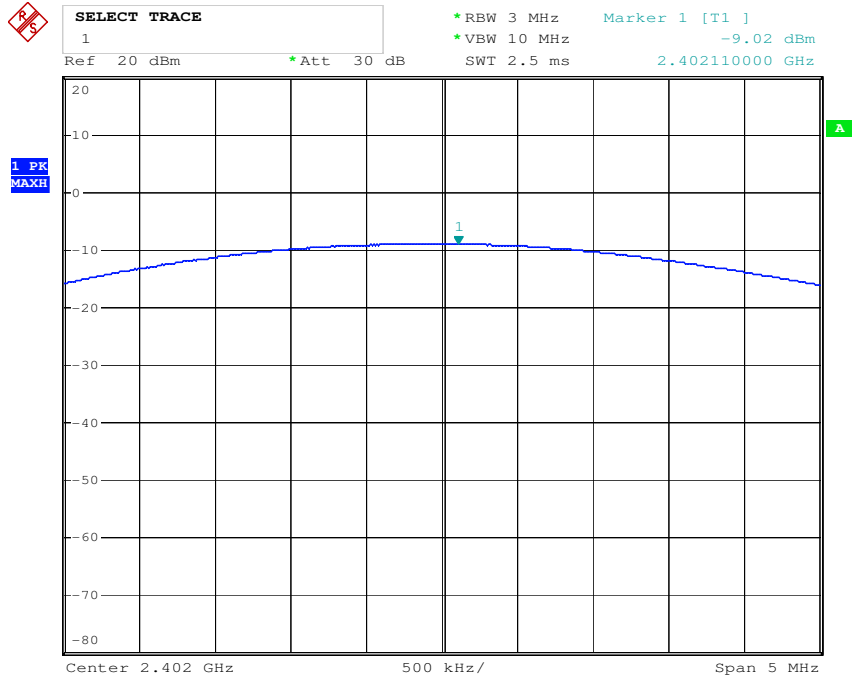
Tx frequency: 2480MHz



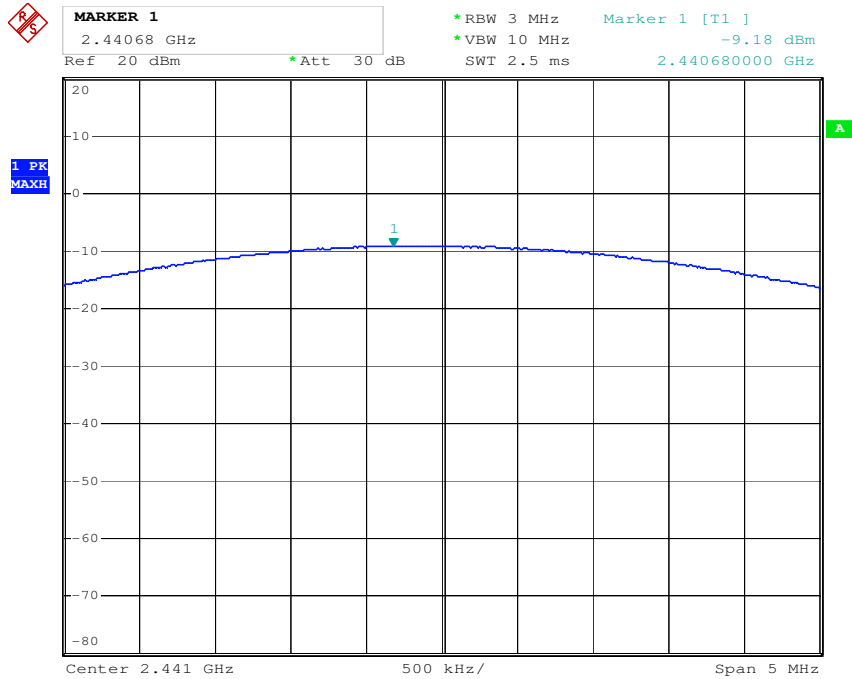
Date: 24.MAY.2010 09:48:13

Peak Output Power

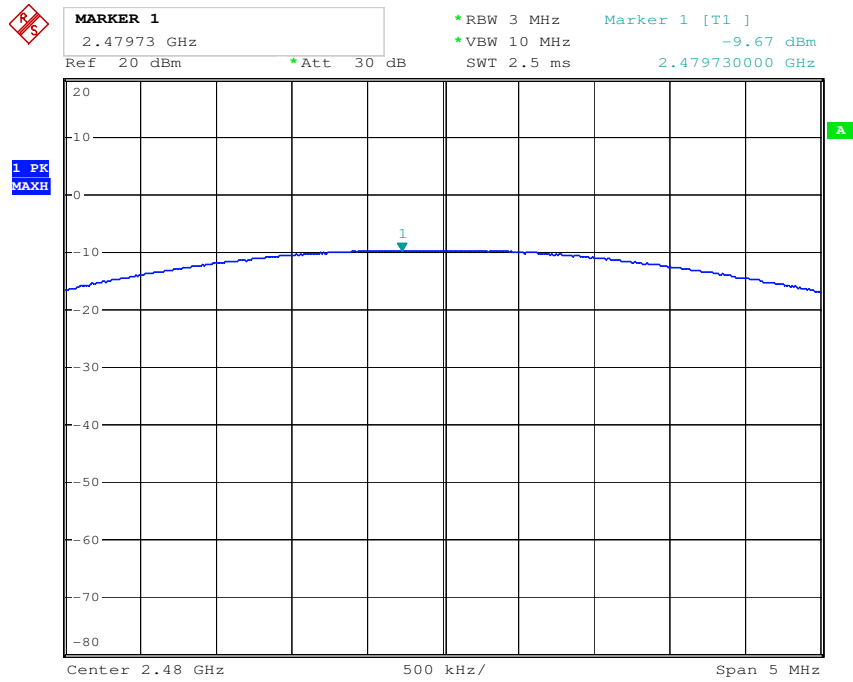
Modulation: GFSK
Tx frequency: 2402MHz



Modulation: GFSK
Tx frequency: 2441MHz



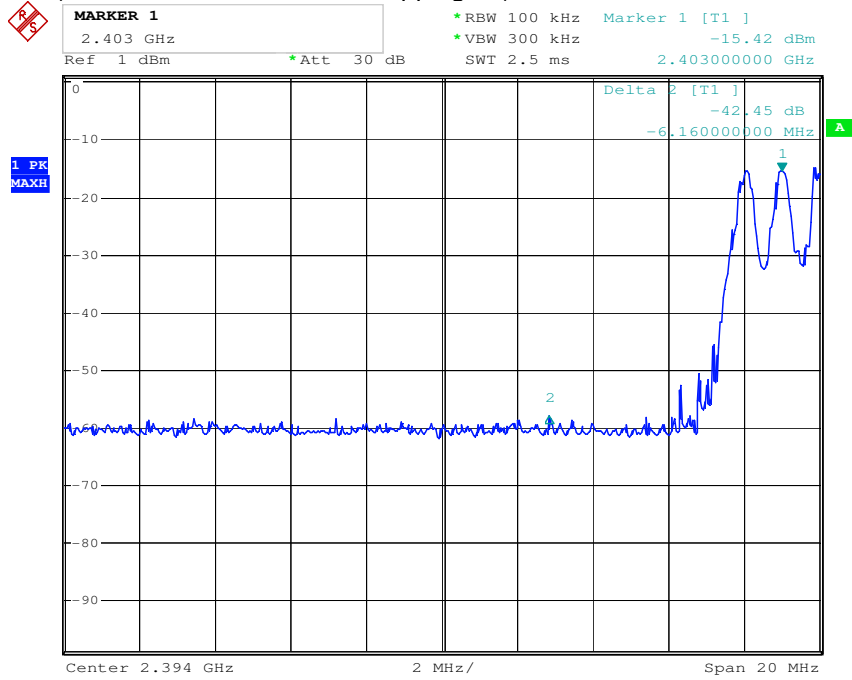
Modulation: GFSK
Tx frequency: 2480MHz



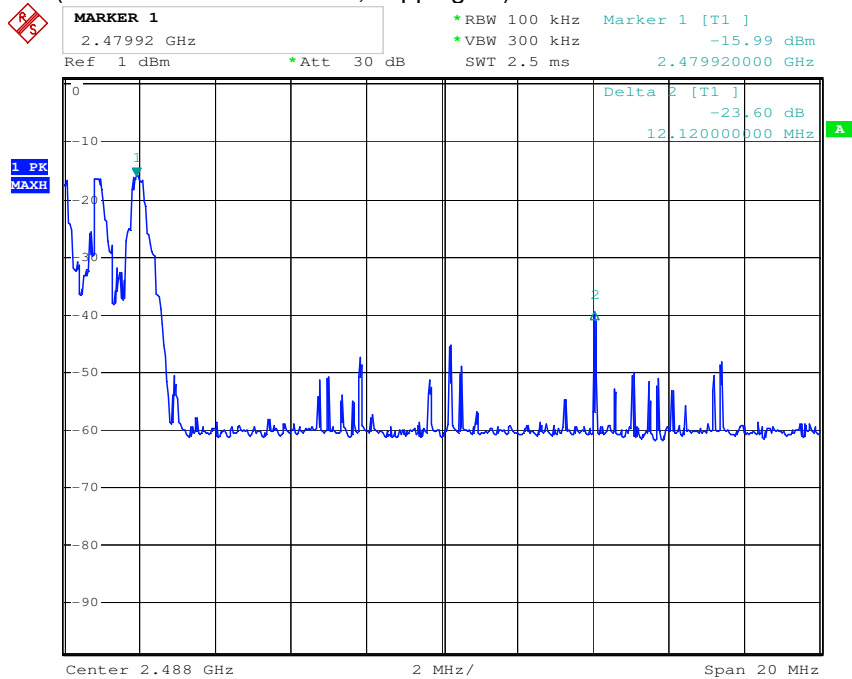
Date: 24.MAY.2010 09:52:25

Band Edge Compliance

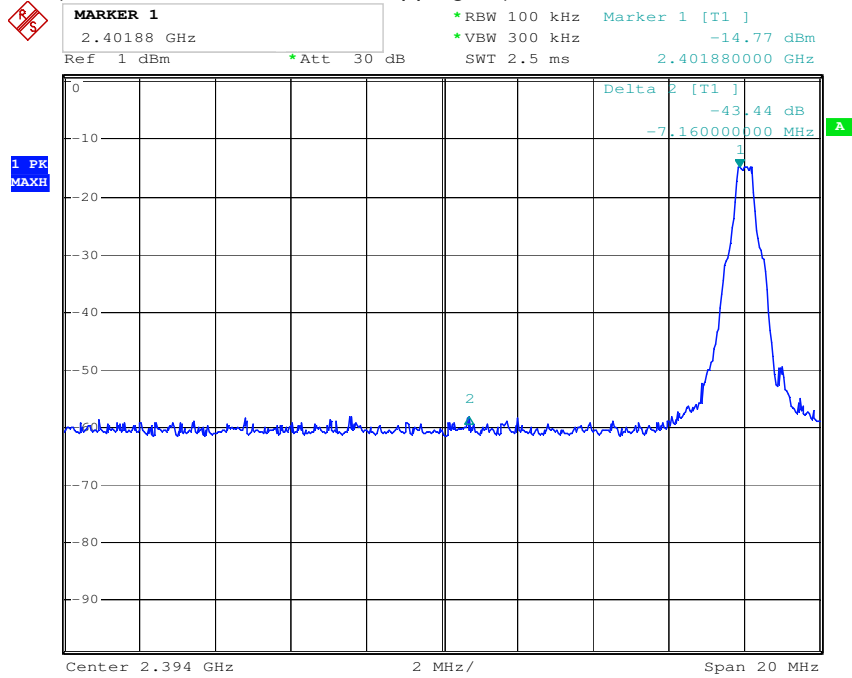
Tx frequency: 2402MHz (conducted measurement; hopping on)



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

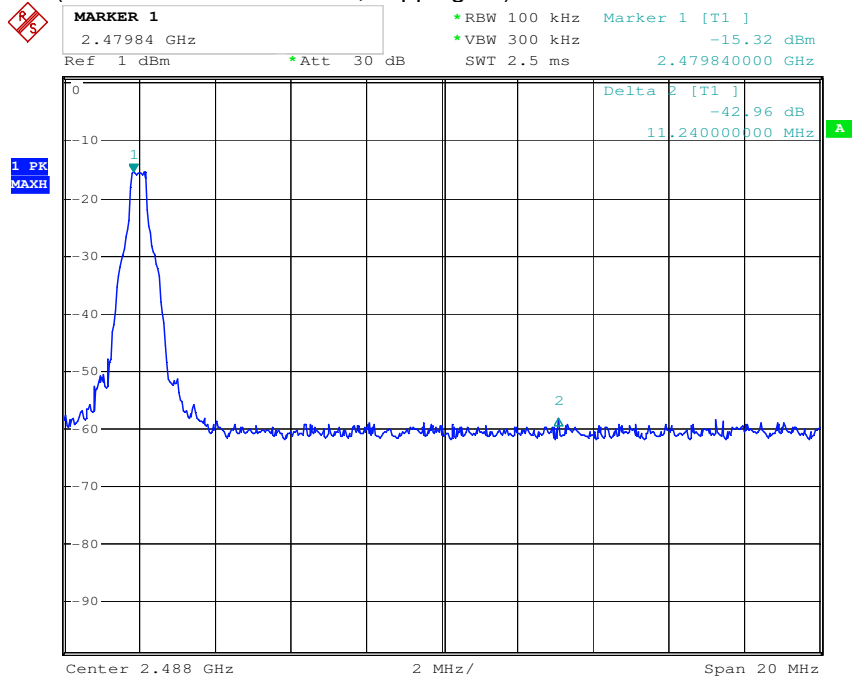


Tx frequency: 2402MHz (conducted measurement; hopping off)



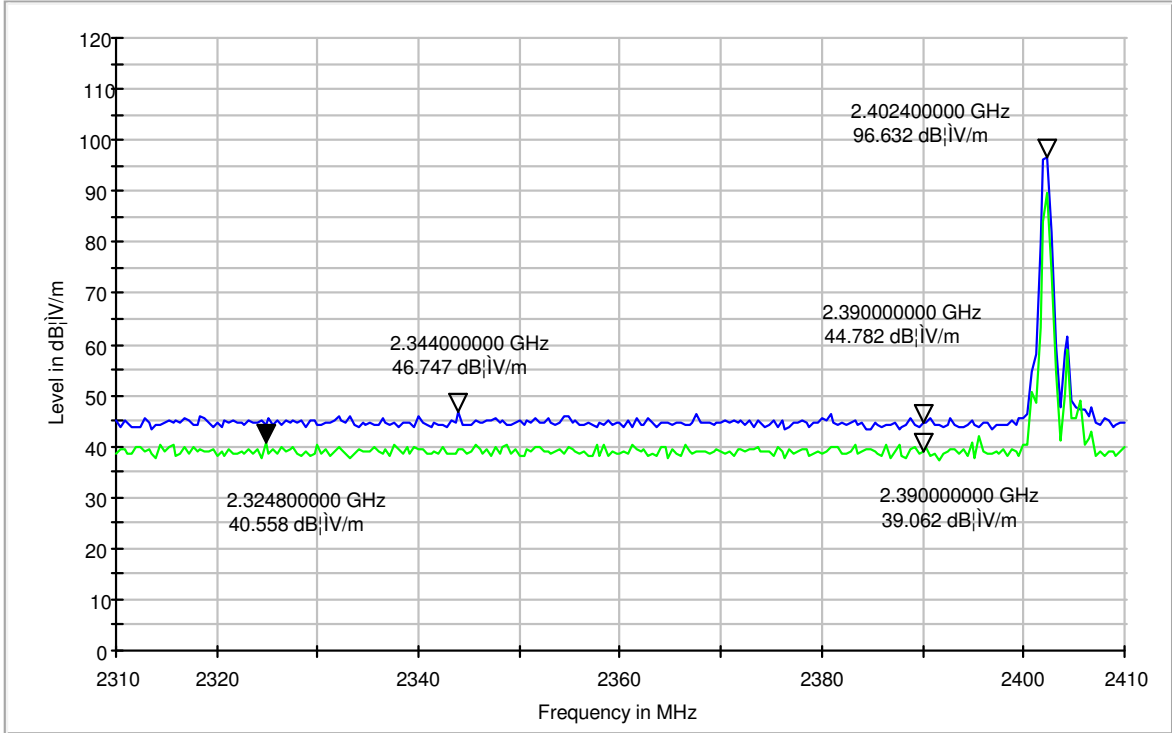
Date: 24.MAY.2010 09:52:04

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

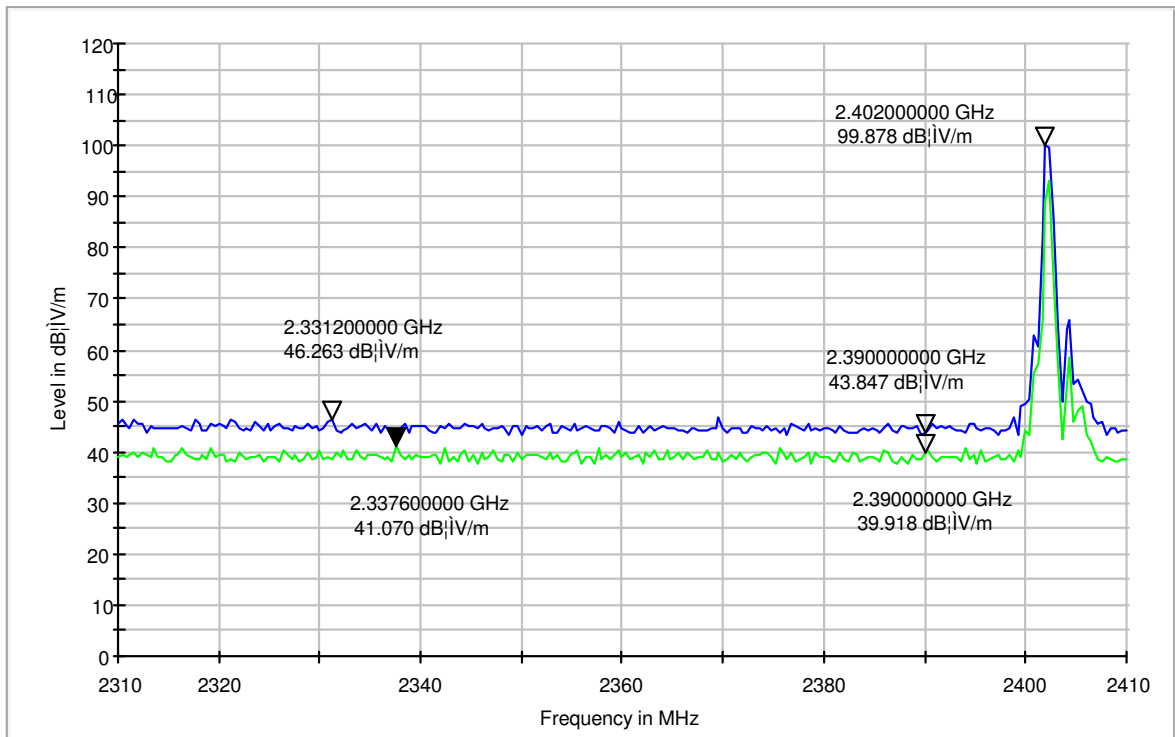


Date: 24.MAY.2010 10:00:44

Tx frequency: 2402MHz (radiated measurement)

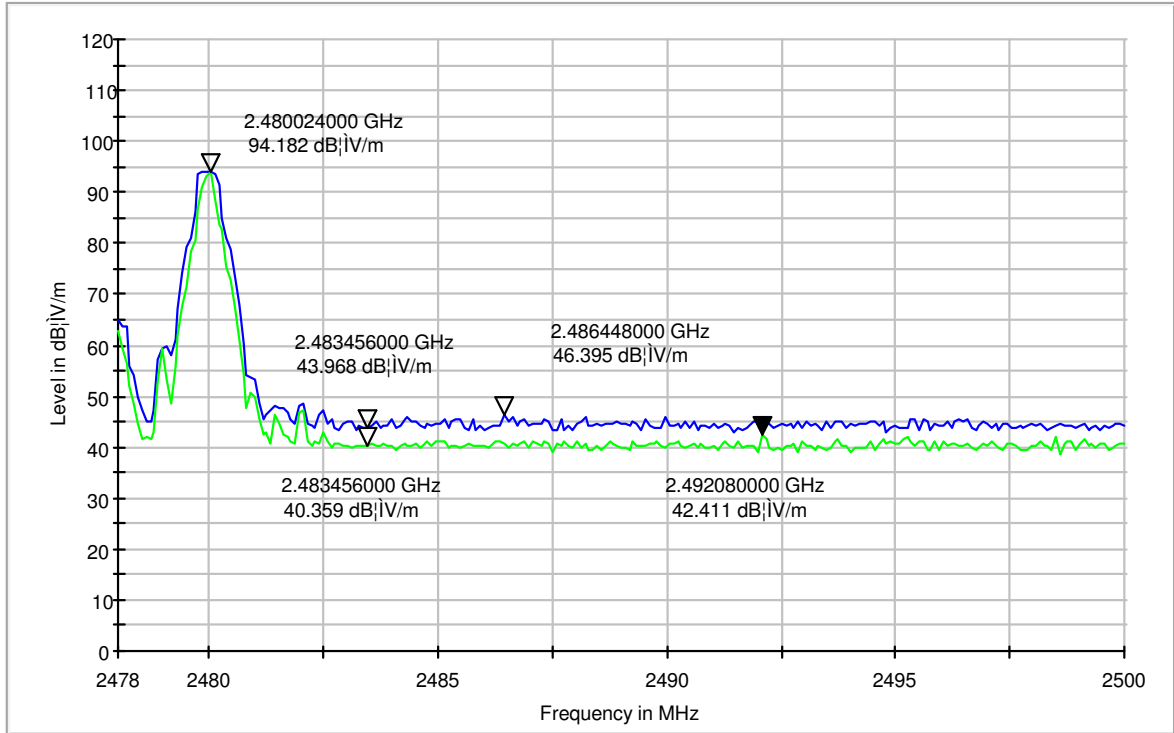


Vertical / 2402MHz (RBW:1MHz, VBW:1MHz)

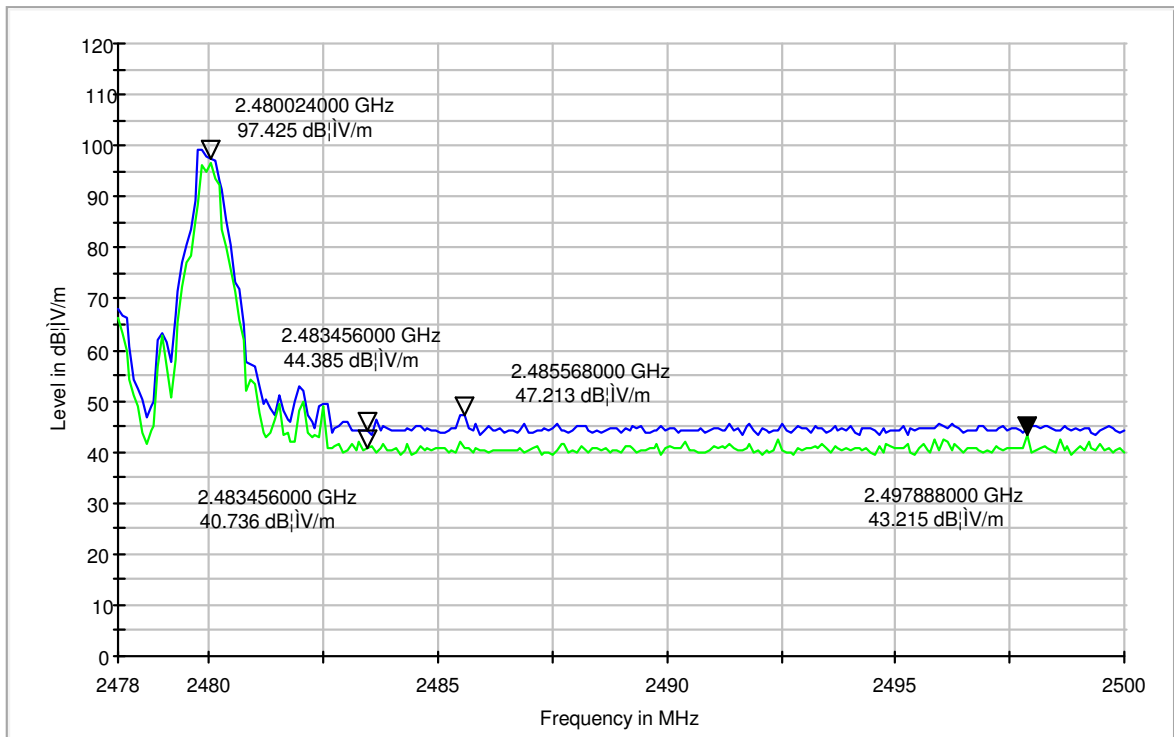


Horizontal / 2402MHz (RBW:1MHz, VBW:1MHz)

Tx frequency: 2480MHz (radiated measurement)



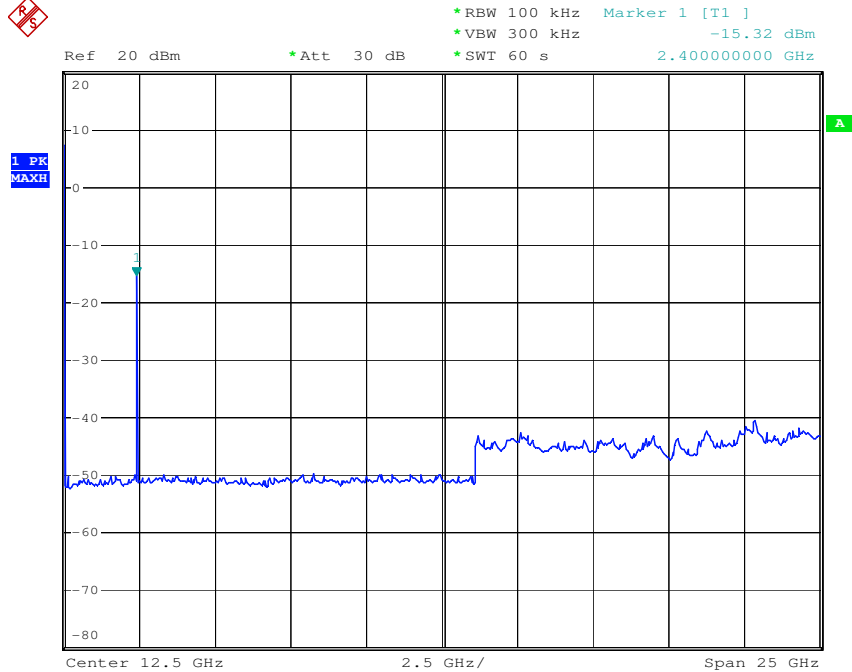
Vertical / 2480MHz (RBW:1MHz, VBW:1MHz)



Horizontal / 2480MHz (RBW:1MHz, VBW:1MHz)

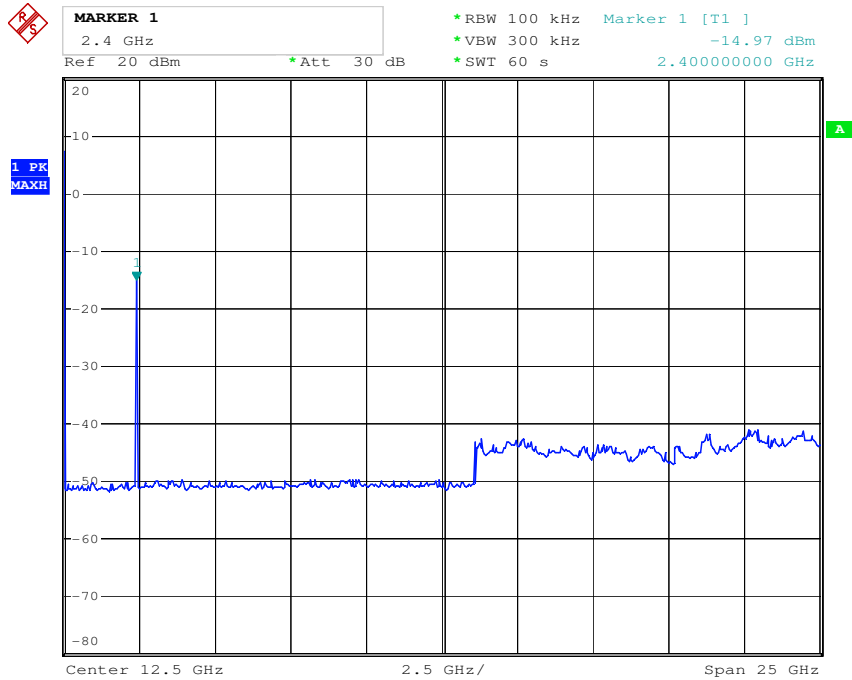
Spurious Emissions - Conducted

Tx frequency: 2402MHz



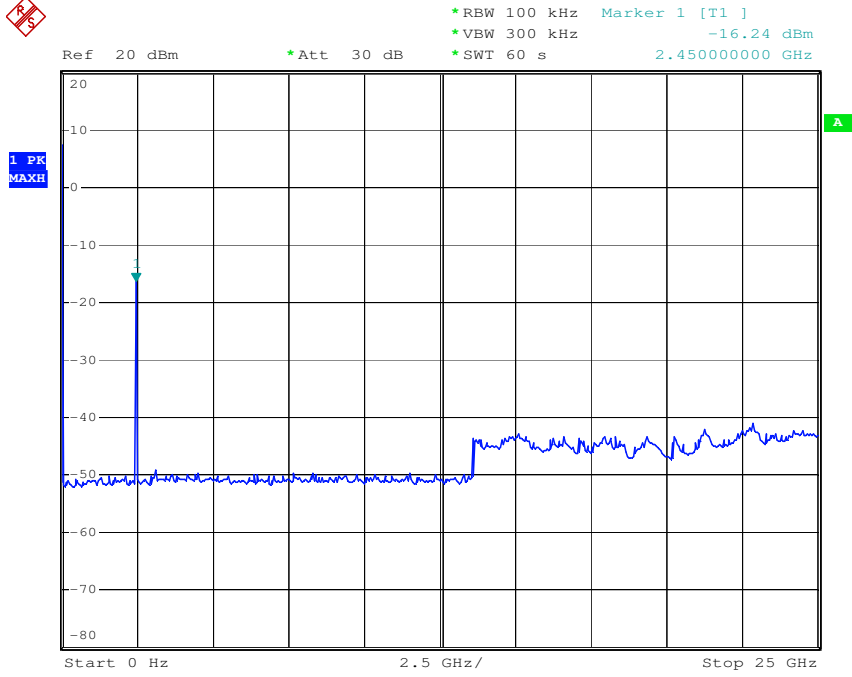
Date: 24.MAY.2010 10:12:58

Tx frequency: 2441MHz



Date: 24.MAY.2010 10:10:24

Tx frequency: 2480MHz



Date: 24.MAY.2010 10:05:52