

Appendix 1

Test results

Carrier Frequency Separation

Reference frequency (MHz)

2441.000

Channel Separation (MHz)

1.002

**MARKER 1**

2.441 GHz

Ref 20 dBm

*Att 30 dB

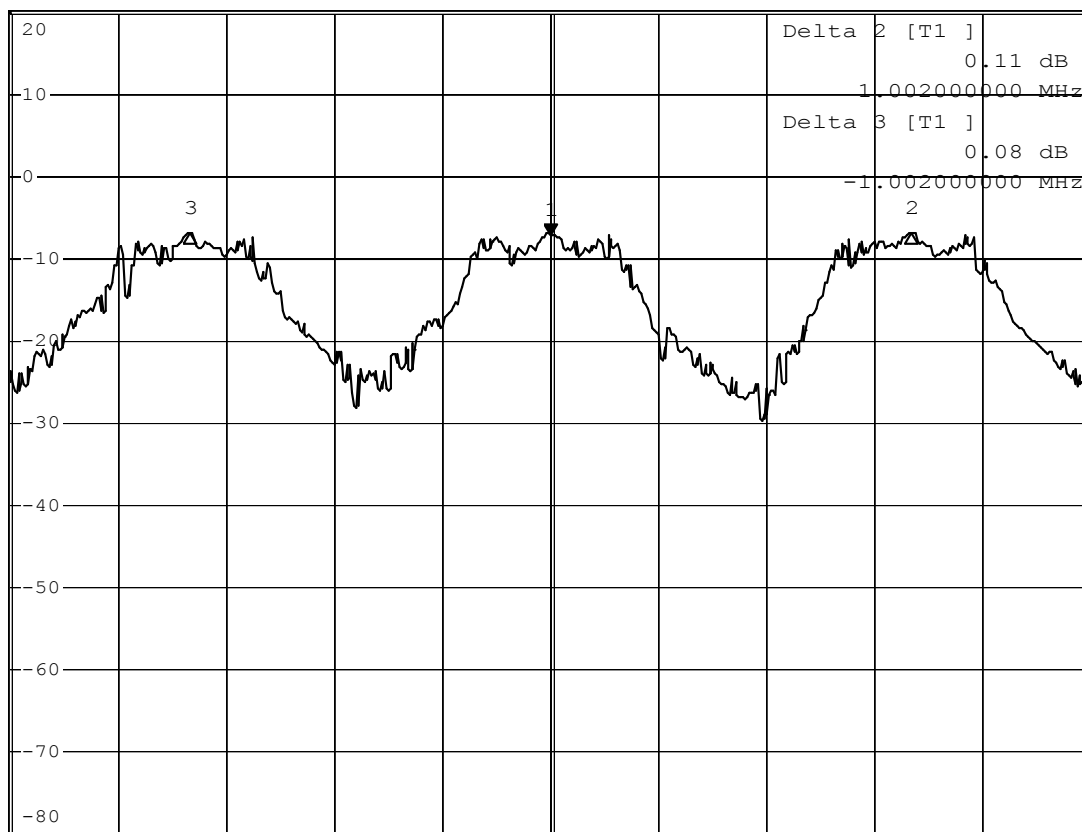
RBW 100 kHz Marker 1 [T1]

VBW 300 kHz

-7.06 dBm

SWT 2.5 ms

2.441000000 GHz

1 PK
MAXH

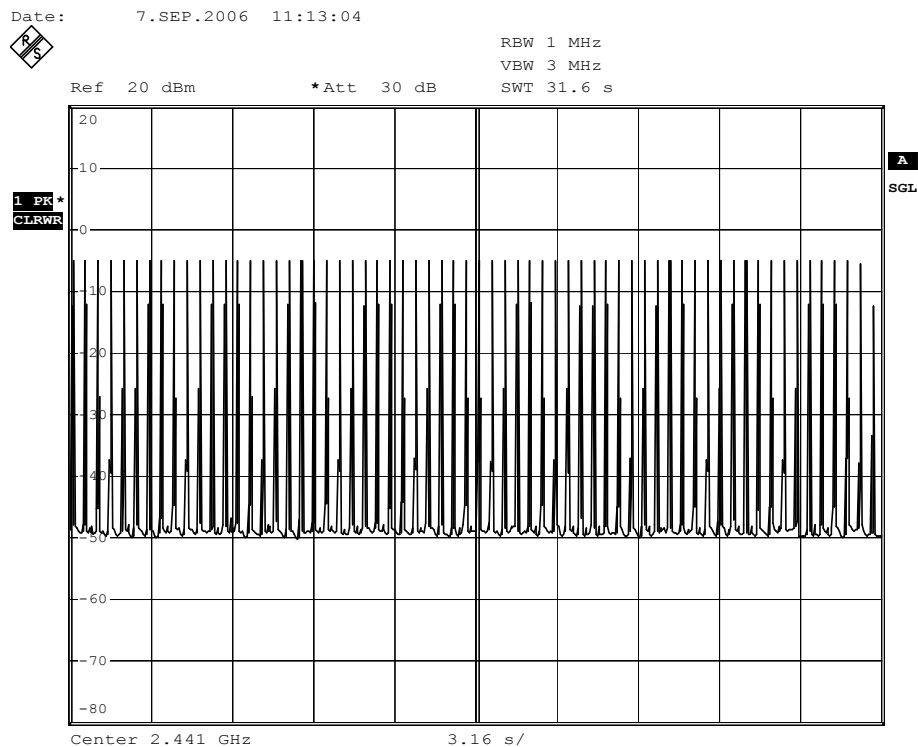
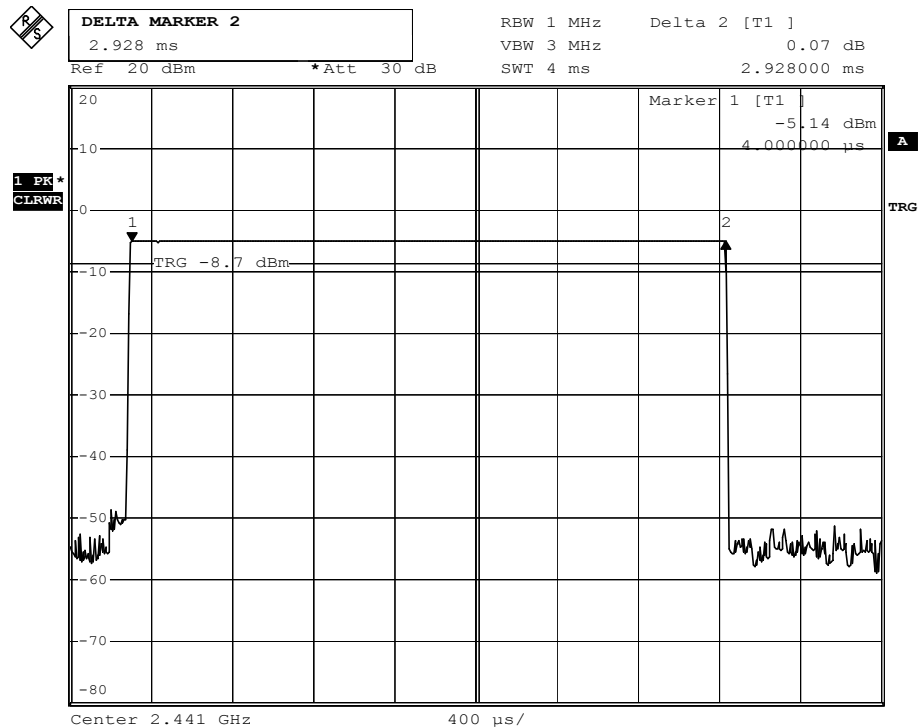
Center 2.441 GHz

300 kHz/

Span 3 MHz

Date: 7.SEP.2006 10:42:30

Dwell Time



Date: 7.SEP.2006 11:14:22

20dB Bandwidth

Tx frequency: 2402MHz

**FREQUENCY LINE 2**

2.402464 GHz

*RBW 30 kHz Delta 3 [T1]

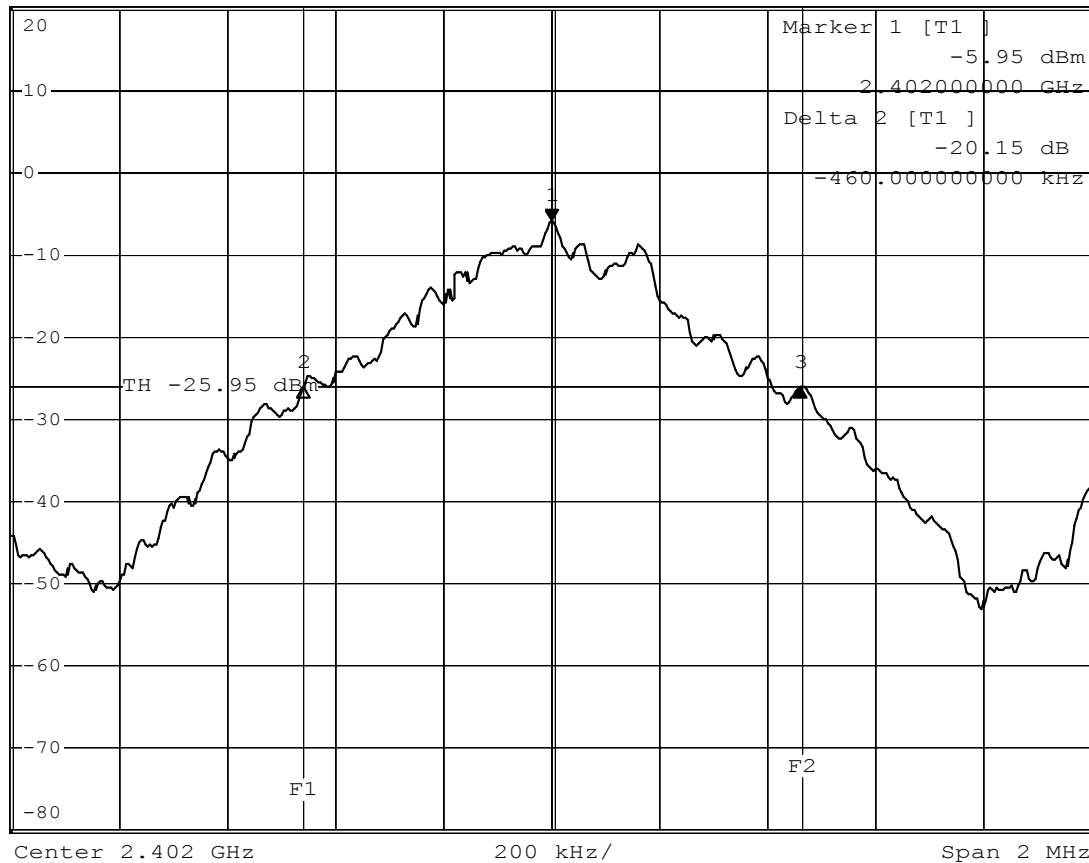
VBW 100 kHz -20.15 dB

Ref 20 dBm

*Att 30 dB

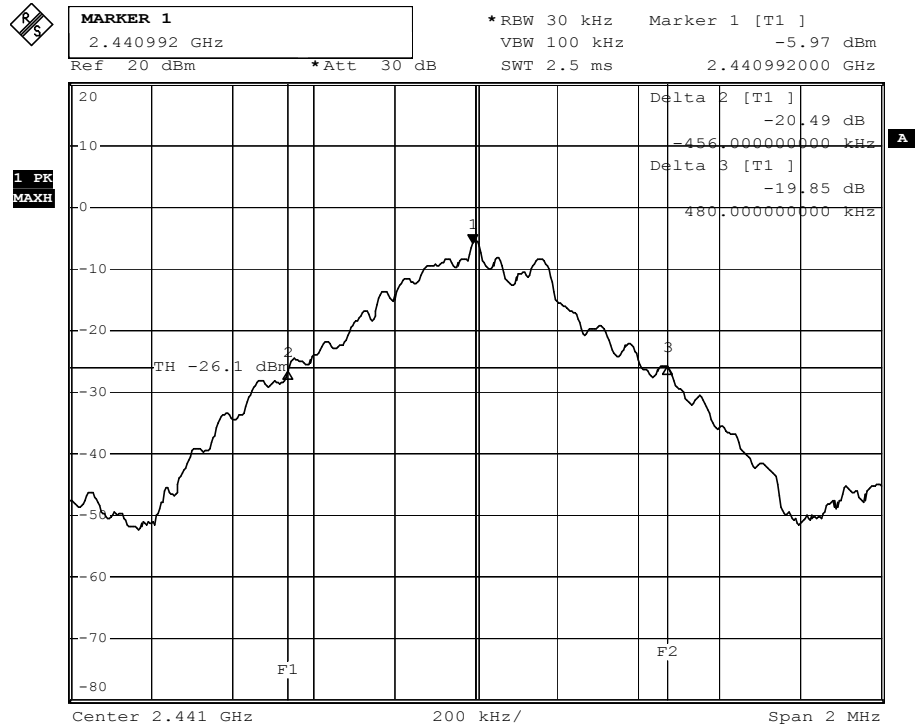
SWT 2.5 ms

460.00000000 kHz

1 PK
MAXH

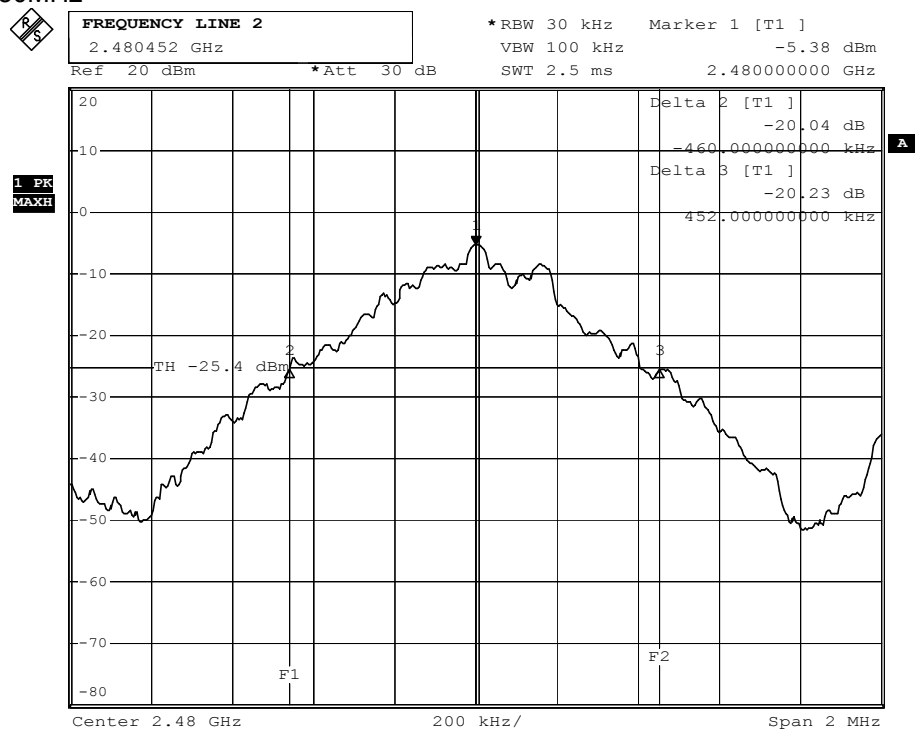
Date: 7.SEP.2006 11:16:59

Tx frequency: 2441MHz



Date: 7.SEP.2006 11:19:41

Tx frequency: 2480MHz



Date: 7.SEP.2006 11:21:56

Peak Output Power

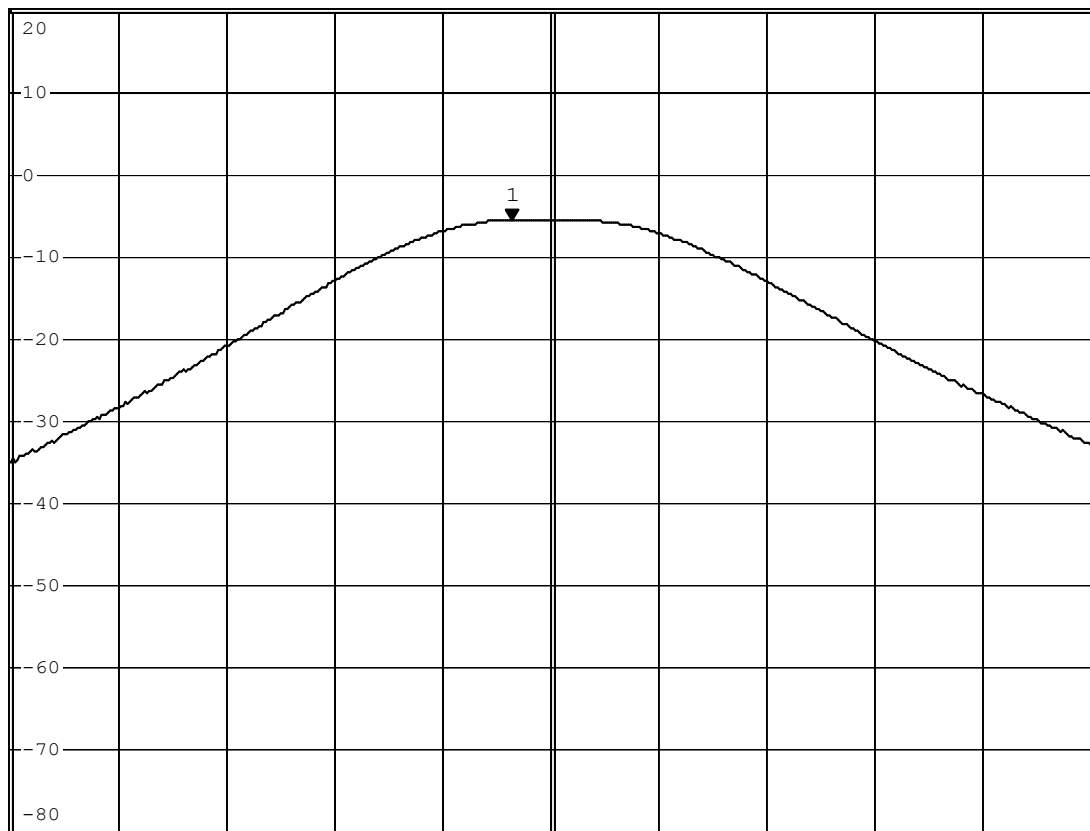
Tx frequency: 2402MHz



MARKER 1
2.40182 GHz
Ref 20 dBm *Att 30 dB

*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -5.52 dBm
SWT 2.5 ms 2.401820000 GHz

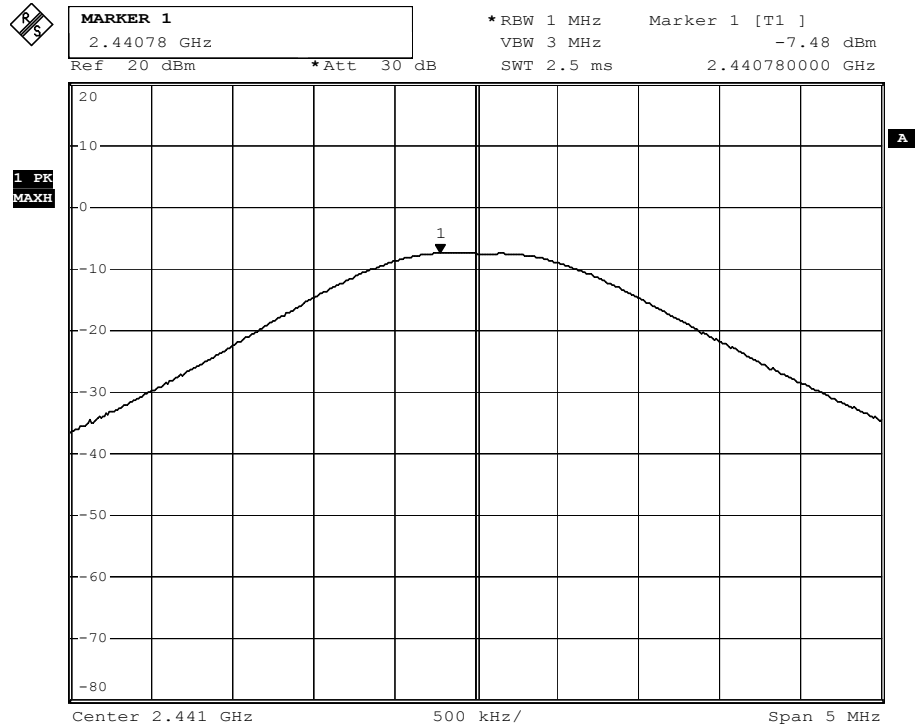
1 PK
MAXH



Center 2.402 GHz 500 kHz/ Span 5 MHz

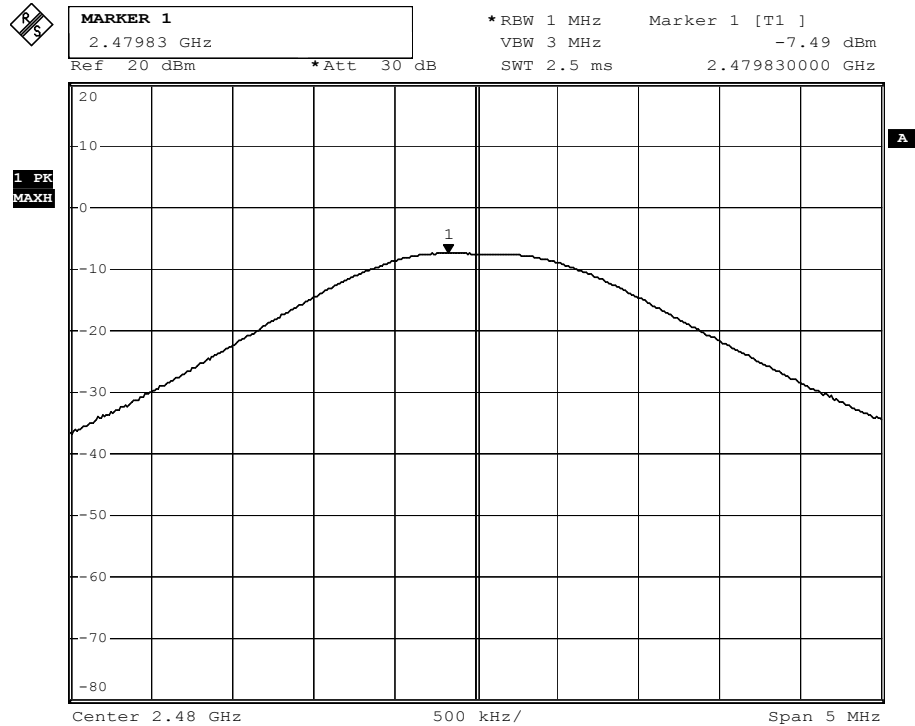
Date: 7.SEP.2006 11:23:04

Tx frequency: 2441MHz



Date: 7.SEP.2006 11:23:56

Tx frequency: 2480MHz



Date: 7.SEP.2006 11:24:31

Band Edge Compliance

Tx frequency: 2402MHz

**MARKER 1**

2.39952 GHz

*RBW 100 kHz Marker 1 [T1]

VBW 300 kHz

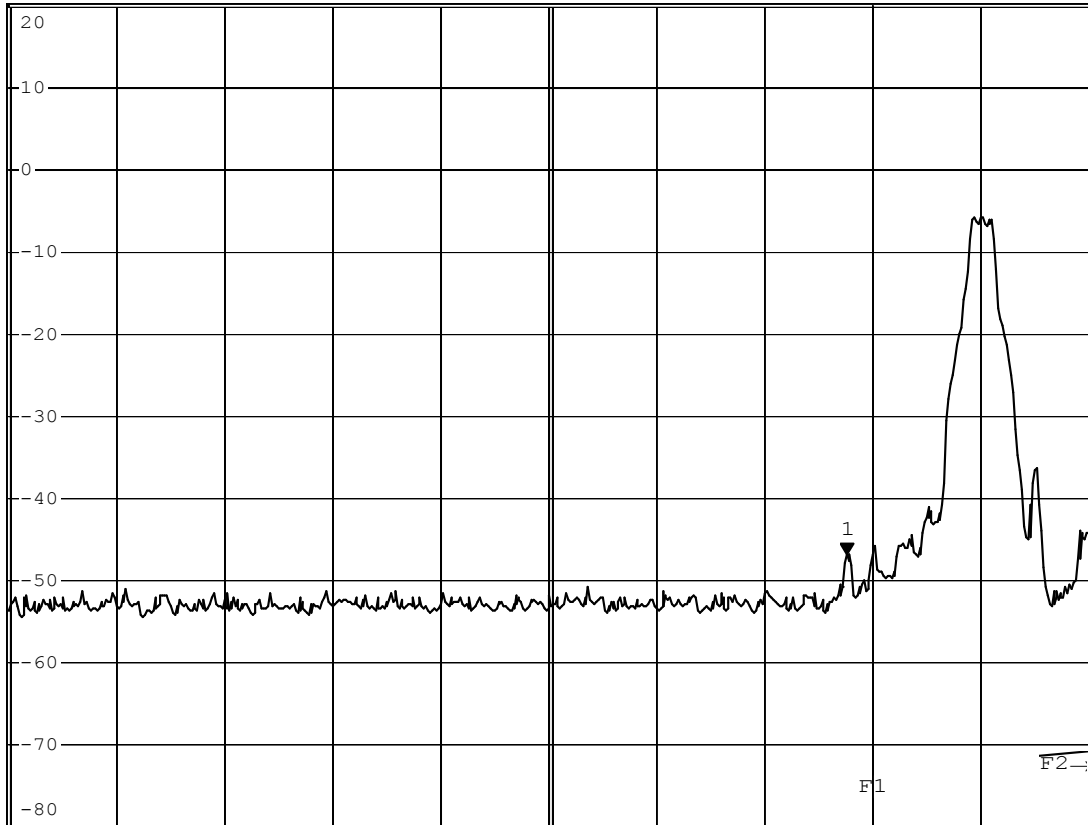
-46.78 dBm

Ref 20 dBm

*Att 30 dB

SWT 2.5 ms

2.399520000 GHz

**1 PK
MAXH**

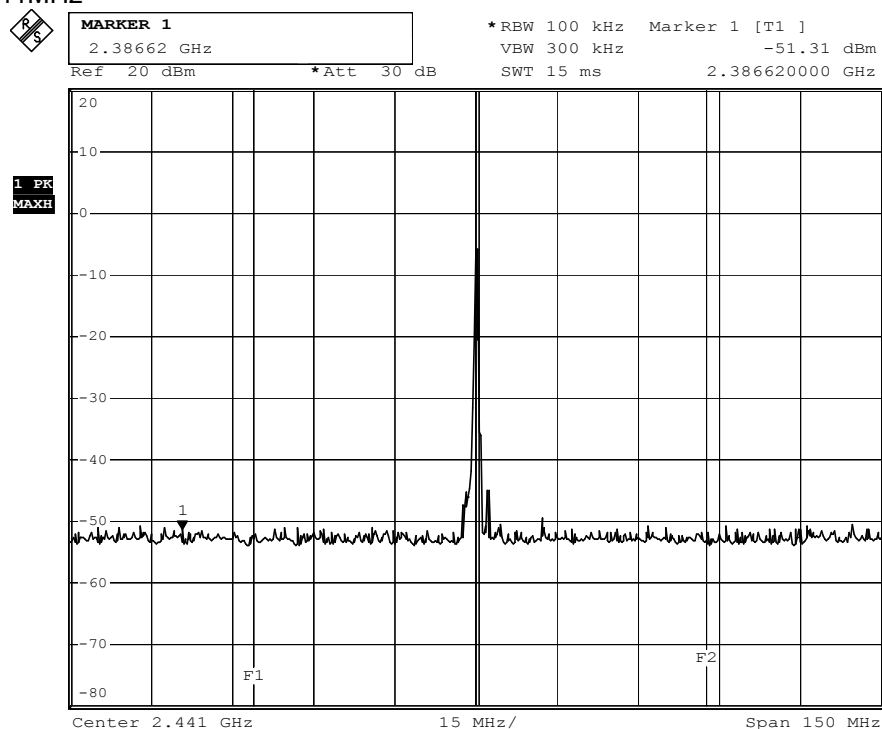
Center 2.394 GHz

2 MHz/

Span 20 MHz

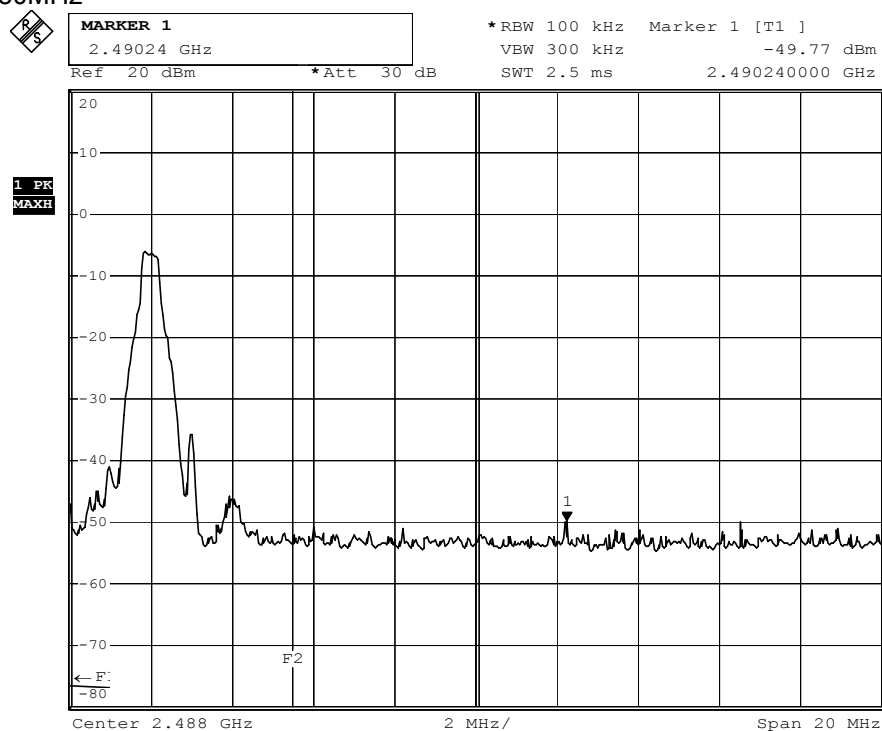
Date: 7.SEP.2006 11:27:01

Tx frequency: 2441MHz



Date: 7.SEP.2006 11:27:48

Tx frequency: 2480MHz



Date: 7.SEP.2006 11:28:31

Spurious Emissions - Conducted

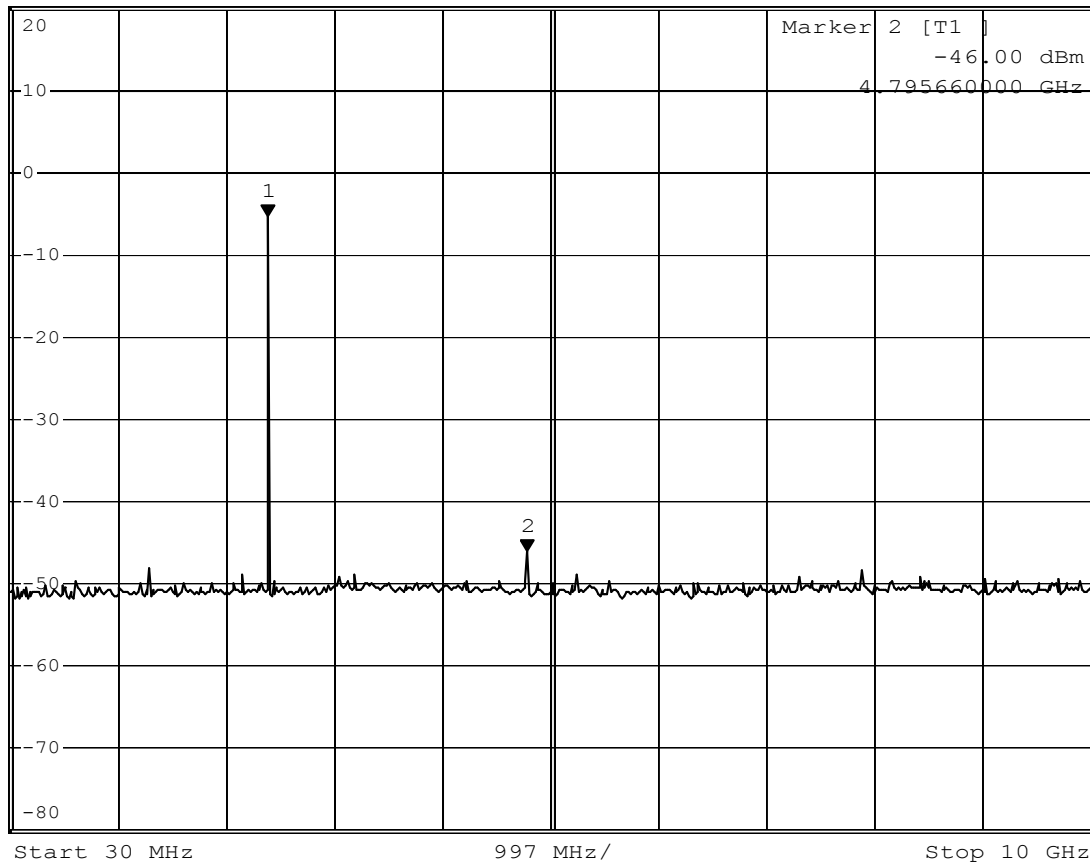
Tx frequency: 2402MHz



MARKER 1
2.40286 GHz
Ref 20 dBm *Att 30 dB

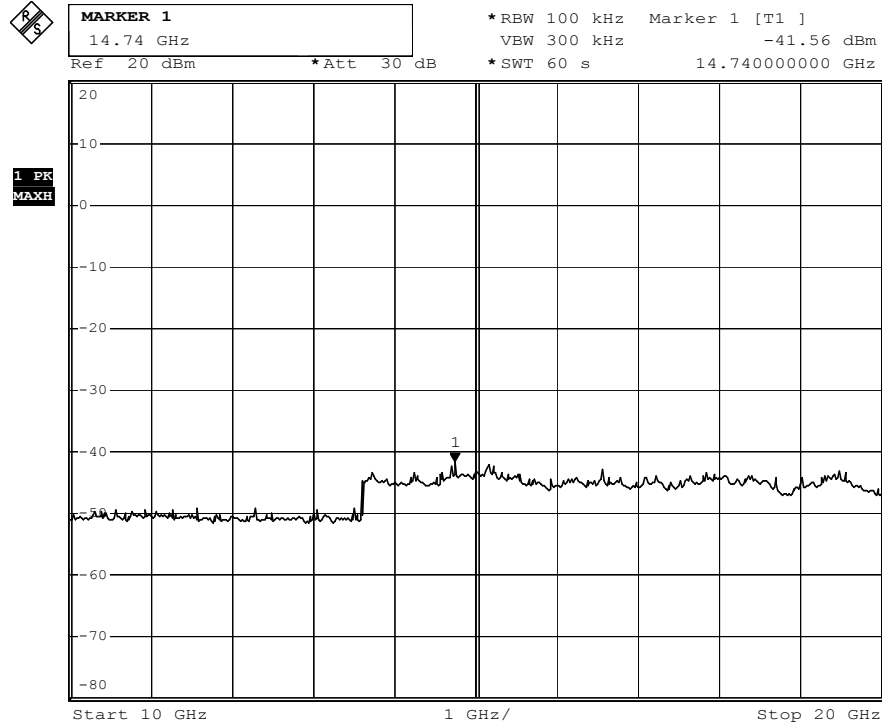
*RBW 100 kHz Marker 1 [T1]
VBW 300 kHz -5.36 dBm
*SWT 60 s 2.402860000 GHz

1 PK
MAXH



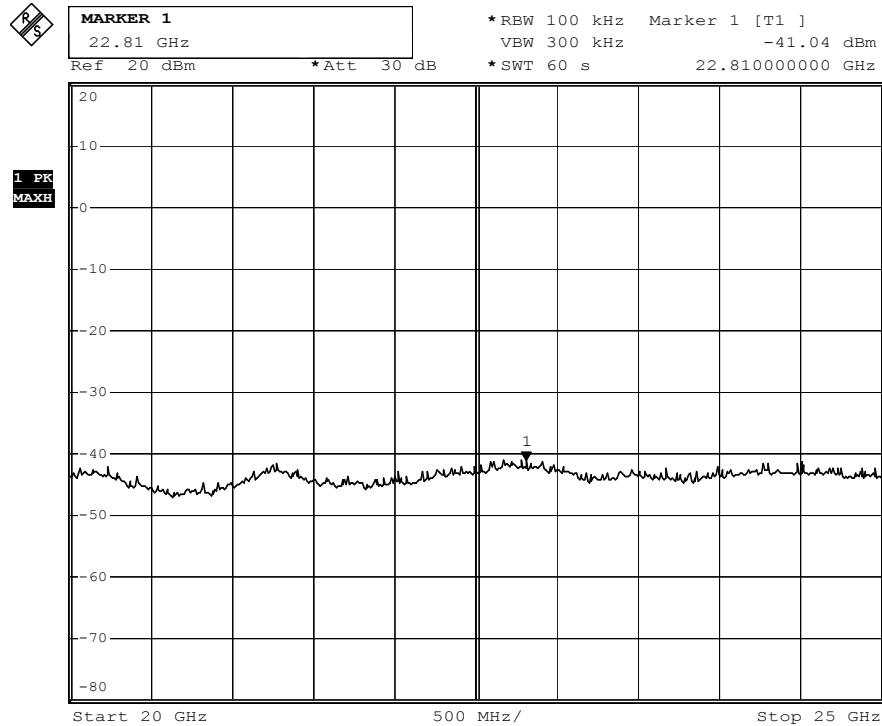
Date: 7.SEP.2006 11:33:24

Tx frequency: 2402MHz



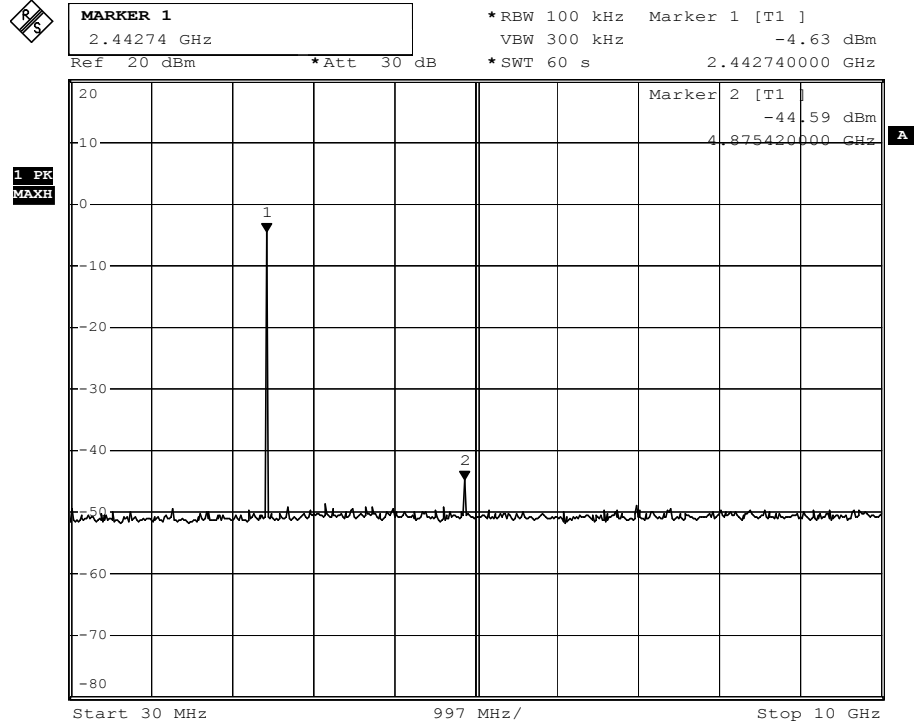
Date: 7.SEP.2006 11:36:07

Tx frequency: 2402MHz



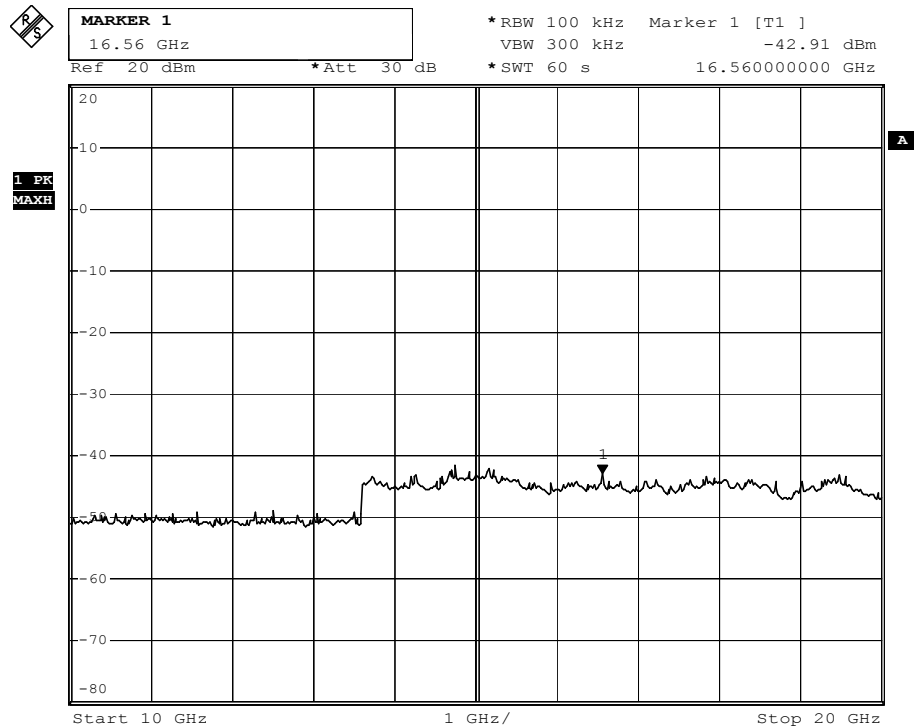
Date: 7.SEP.2006 11:39:09

Tx frequency: 2441MHz



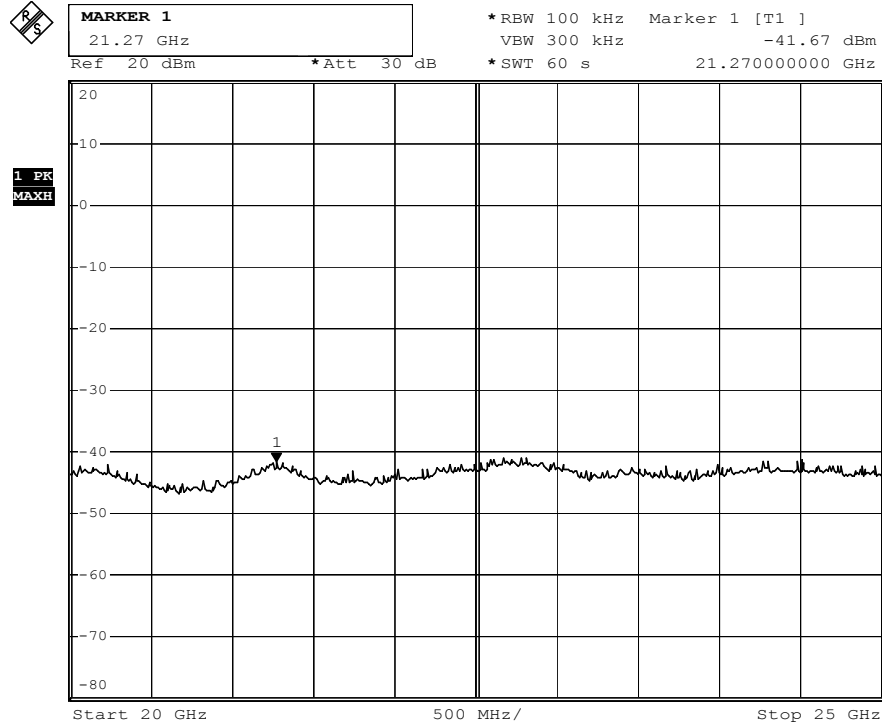
Date: 7.SEP.2006 11:44:13

Tx frequency: 2441MHz



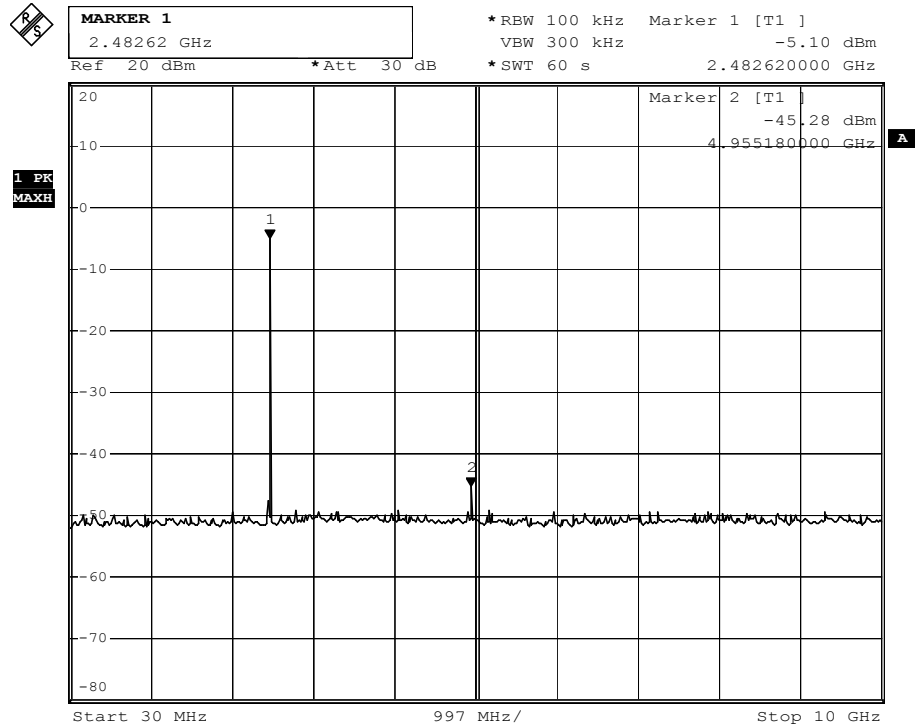
Date: 7.SEP.2006 11:36:29

Tx frequency: 2441MHz



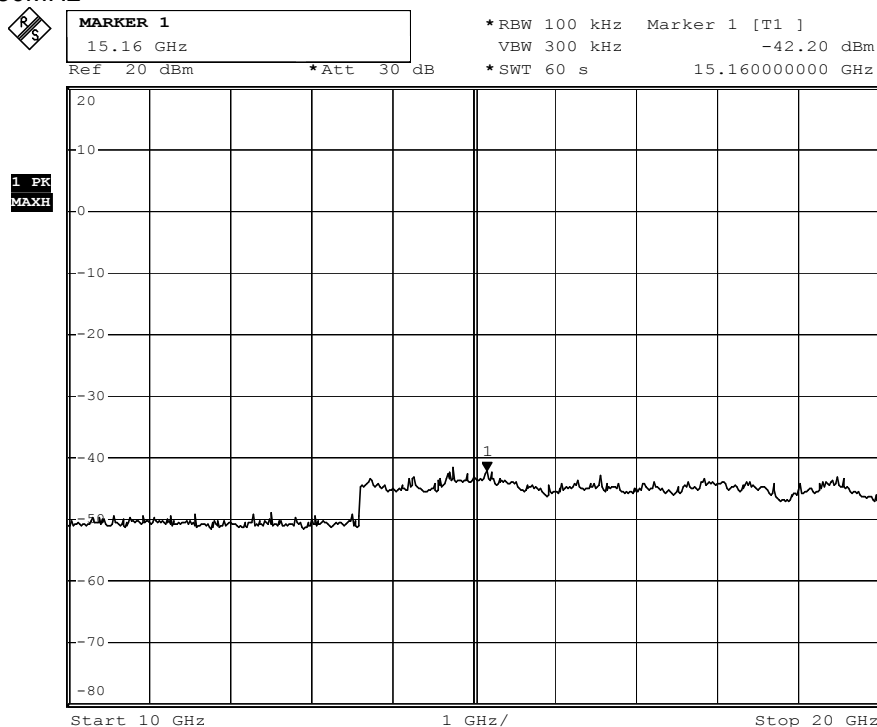
Date: 7.SEP.2006 11:39:40

Tx frequency: 2480MHz



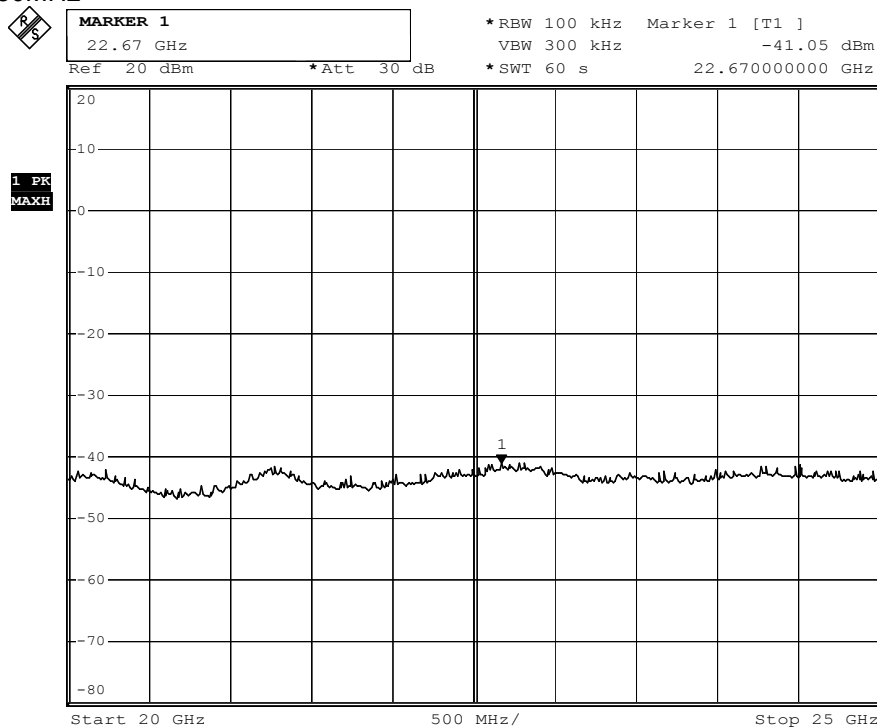
Date: 7.SEP.2006 11:47:31

Tx frequency: 2480MHz



Date: 7.SEP.2006 11:36:46

Tx frequency: 2480MHz



Date: 7.SEP.2006 11:39:58