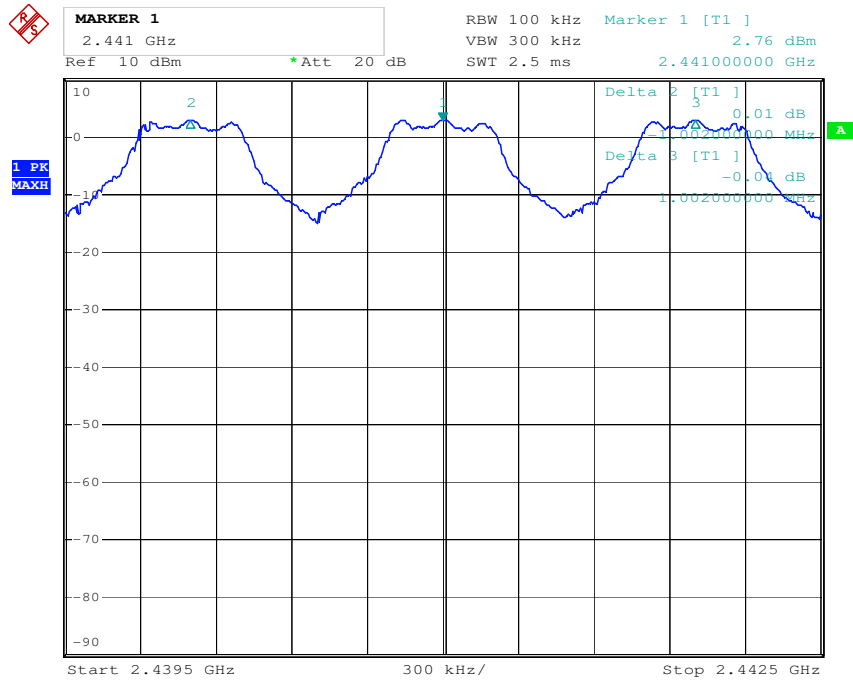


# Appendix 1

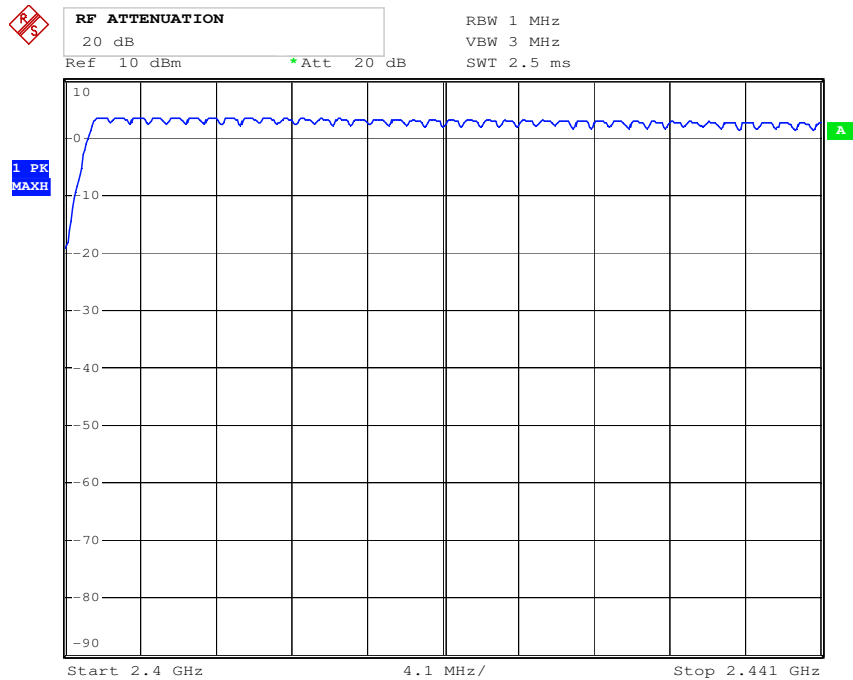
## Test Results

## Carrier Frequency Separation

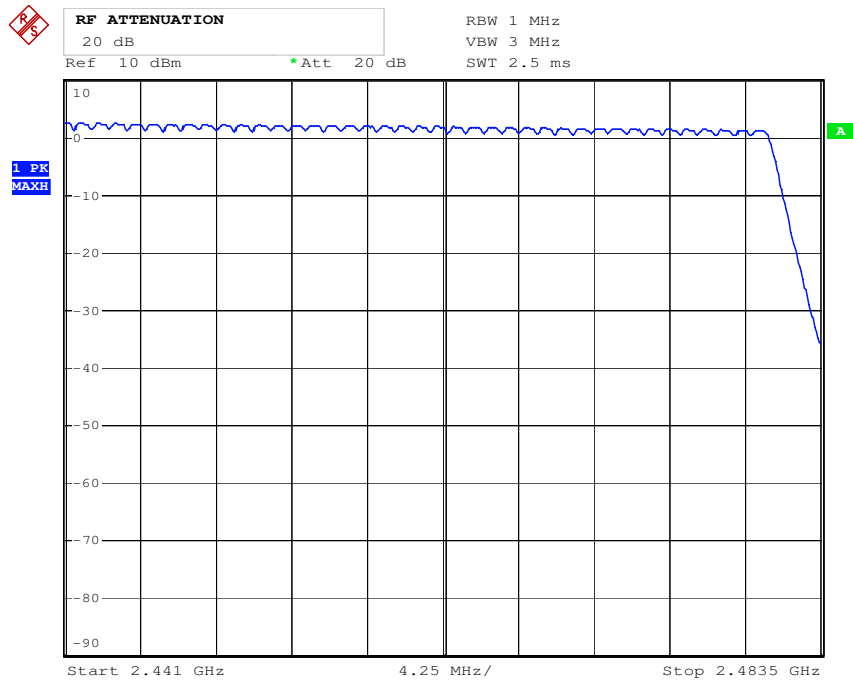


Date: 8.DEC.2011 15:31:49

## Number of hopping channels

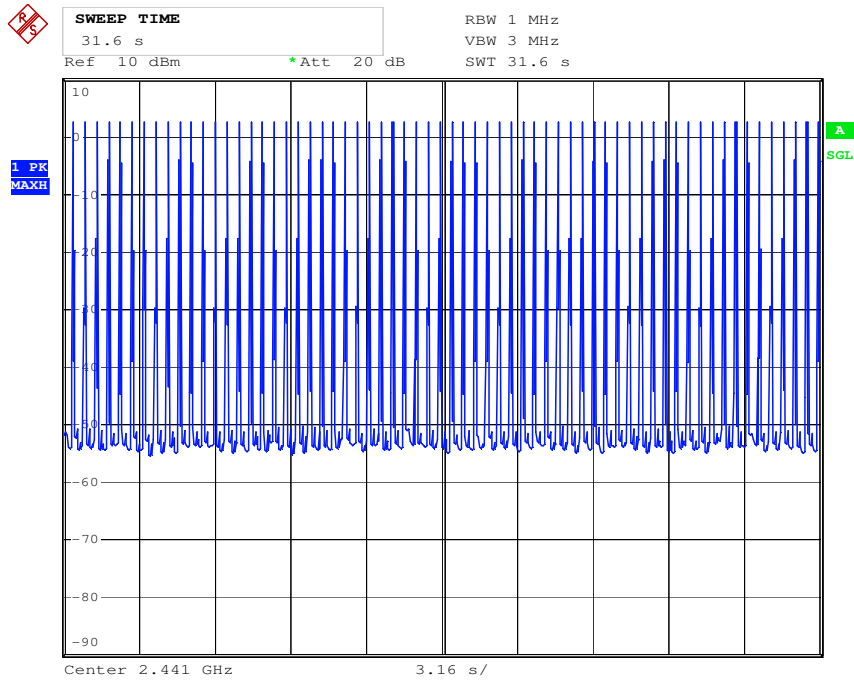


Date: 8.DEC.2011 15:32:57

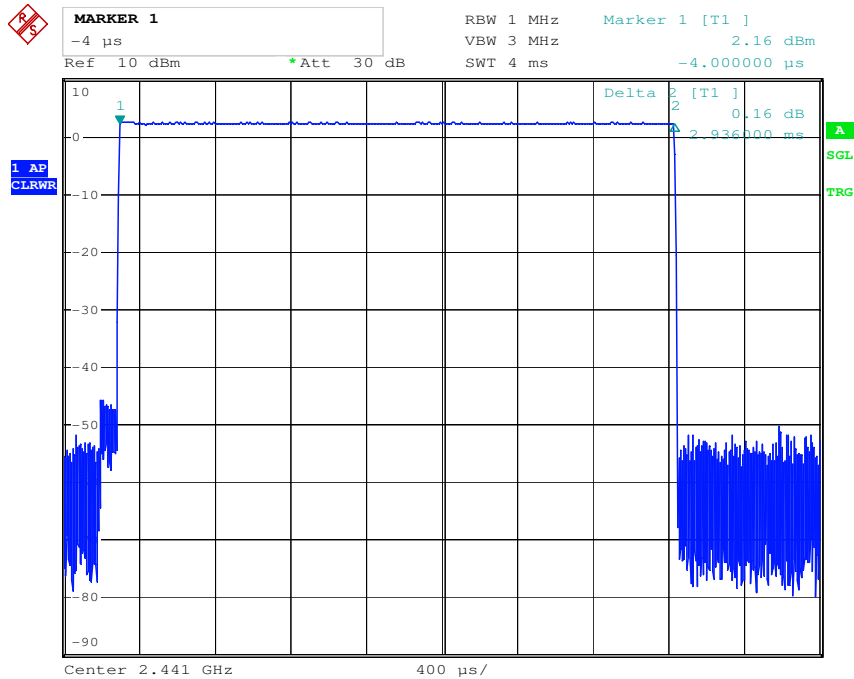


Date: 8.DEC.2011 15:35:26

# Dwell Time



Date: 8.DEC.2011 15:39:18

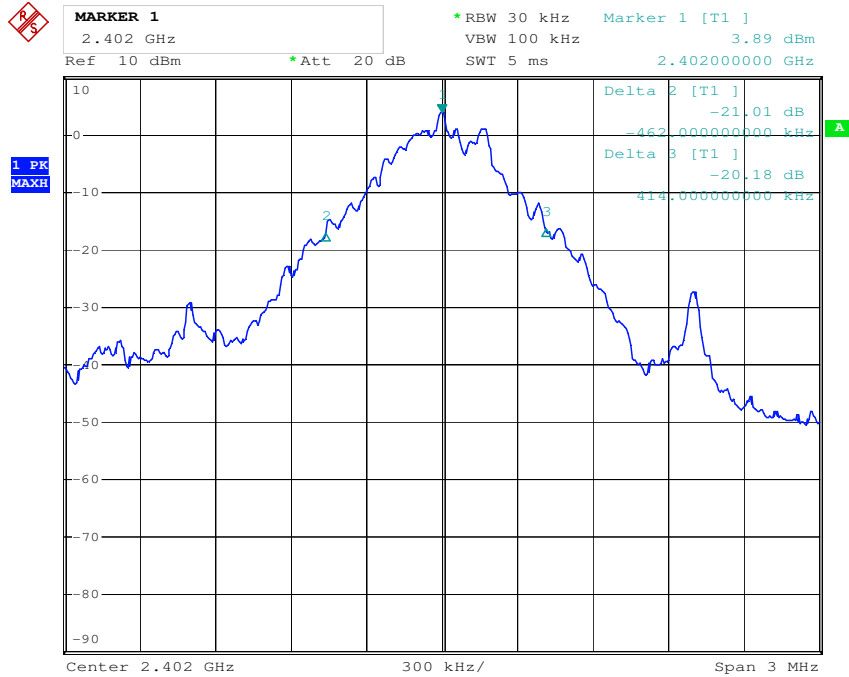


Date: 8.DEC.2011 15:40:18

## 20dB Bandwidth

Modulation: GFSK

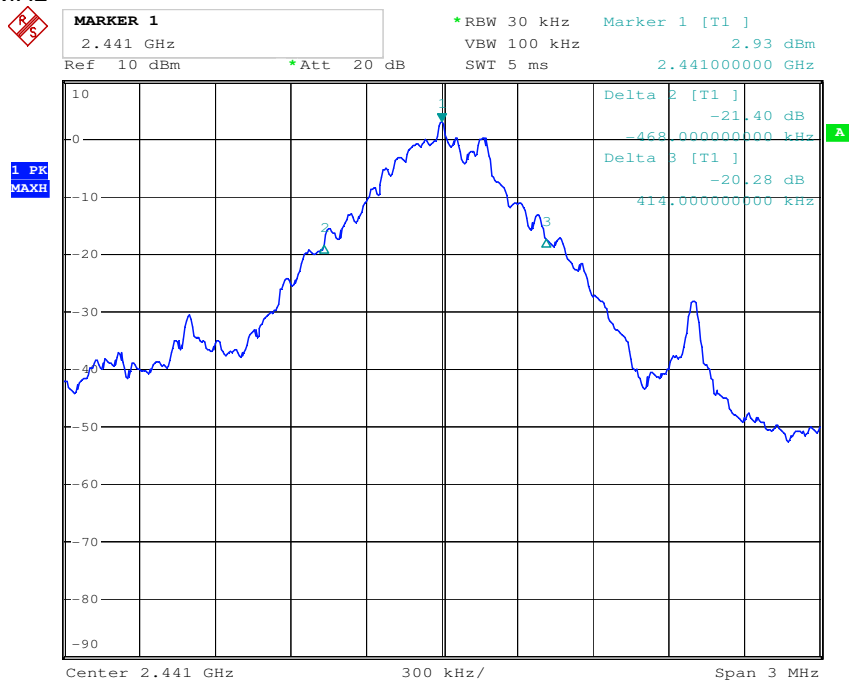
Tx frequency: 2402MHz



Date: 8.DEC.2011 15:43:09

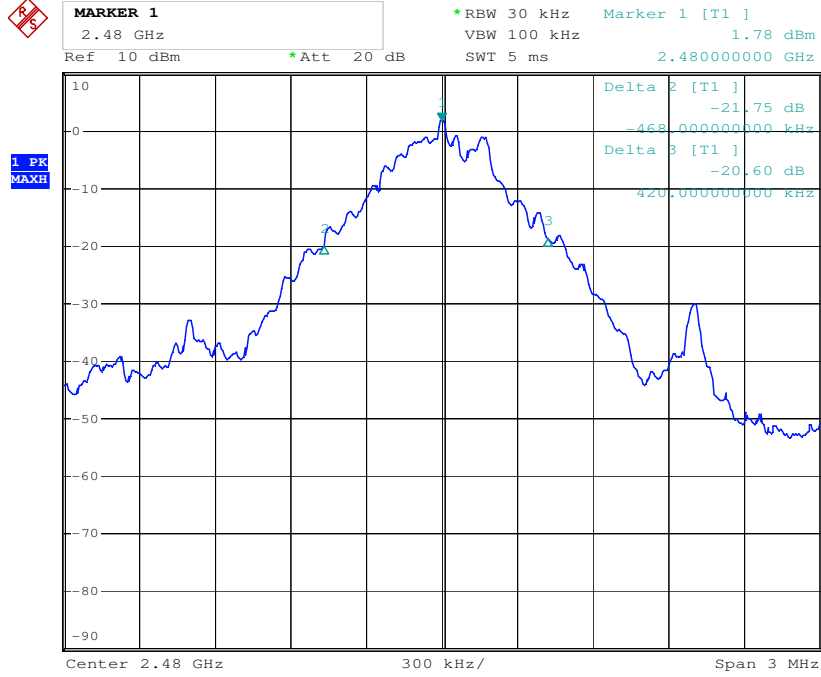
Modulation: GFSK

Tx frequency: 2441MHz



Date: 8.DEC.2011 15:45:00

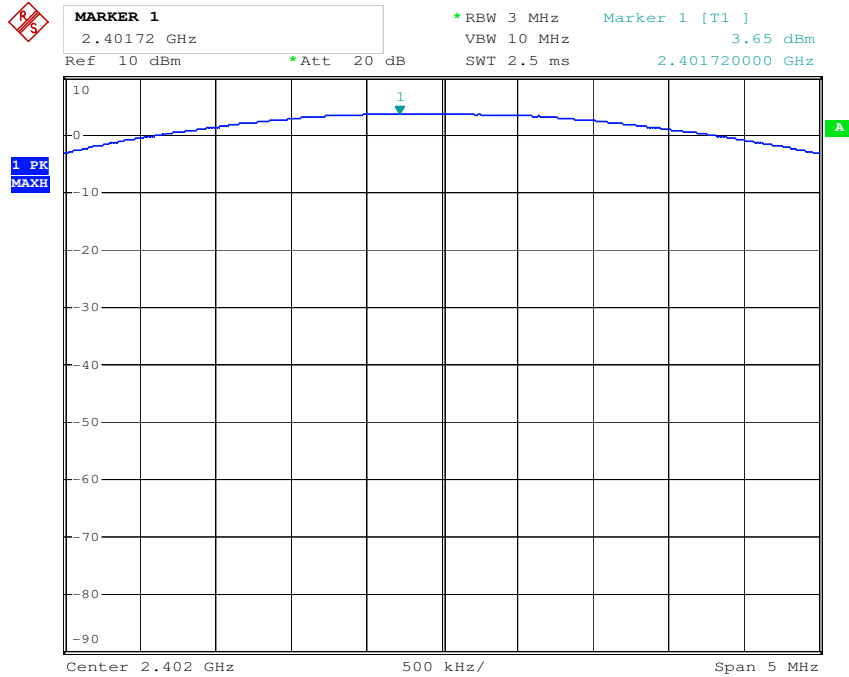
Modulation: GFSK  
 Tx frequency: 2480MHz



Date: 8.DEC.2011 15:46:46

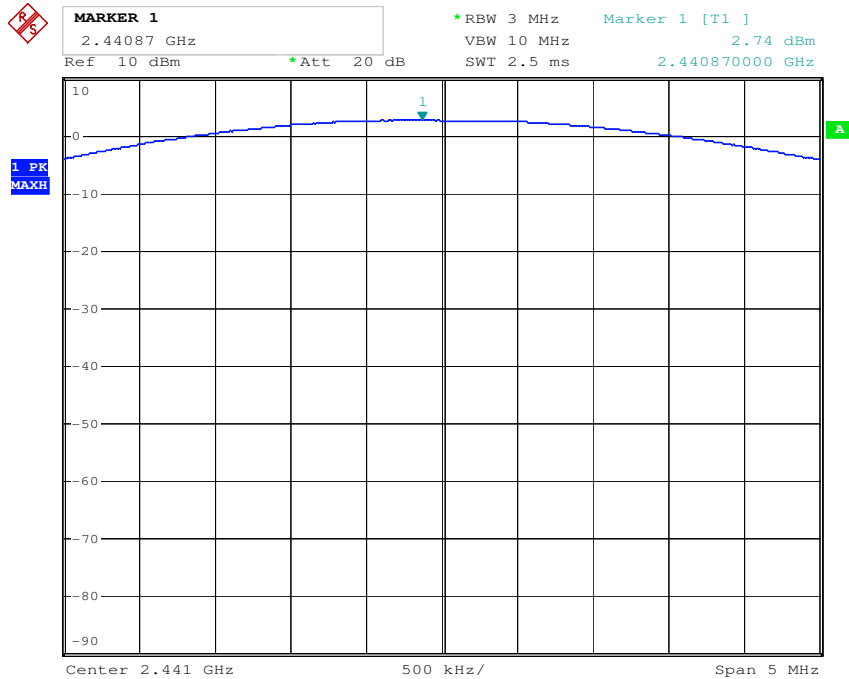
## Peak Output Power

Modulation: GFSK  
Tx frequency: 2402MHz



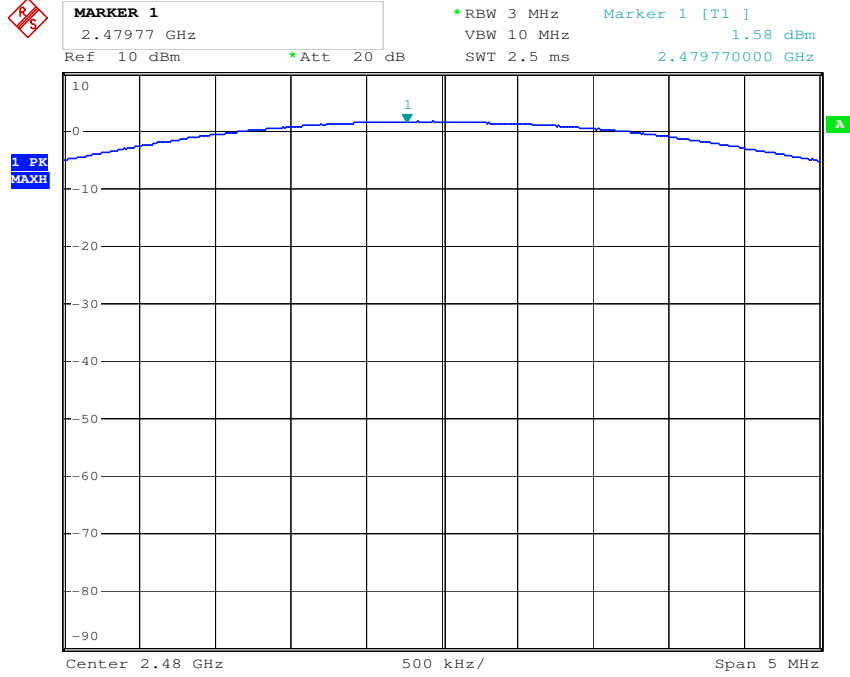
Date: 8.DEC.2011 15:49:16

Modulation: GFSK  
Tx frequency: 2441MHz



Date: 8.DEC.2011 15:48:50

Modulation: GFSK  
 Tx frequency: 2480MHz

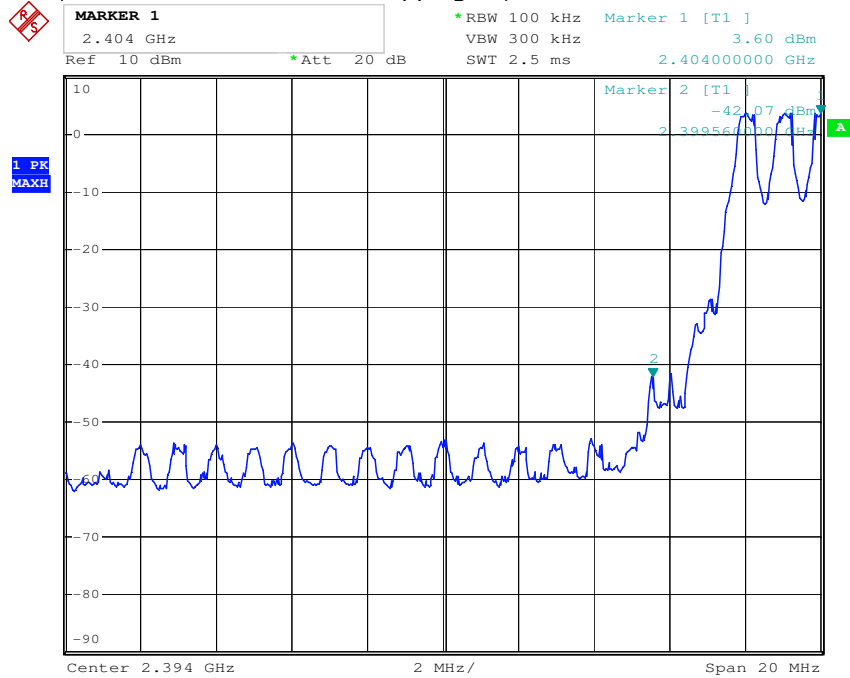


Date: 8.DEC.2011 15:48:08



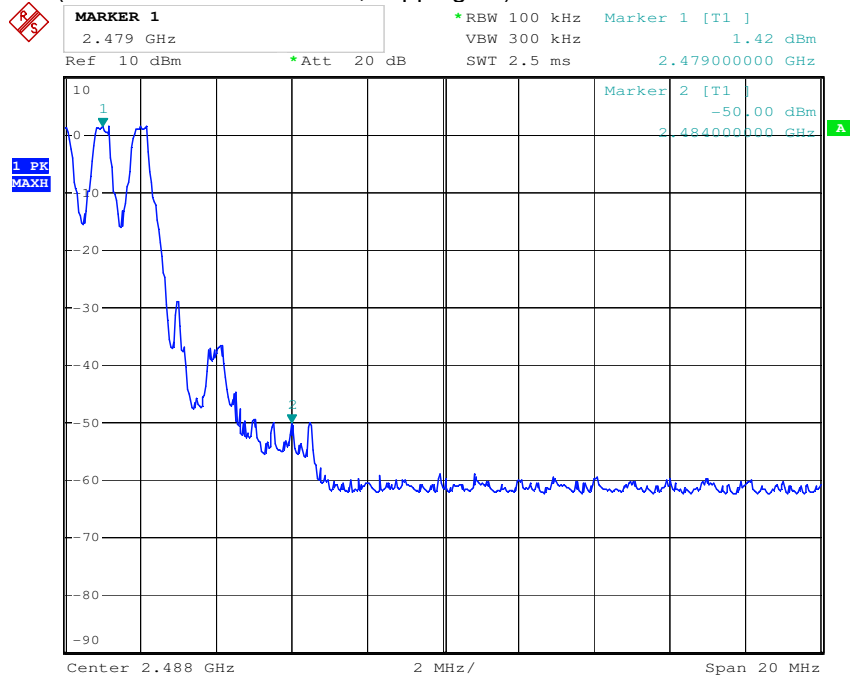
## Band Edge Compliance

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



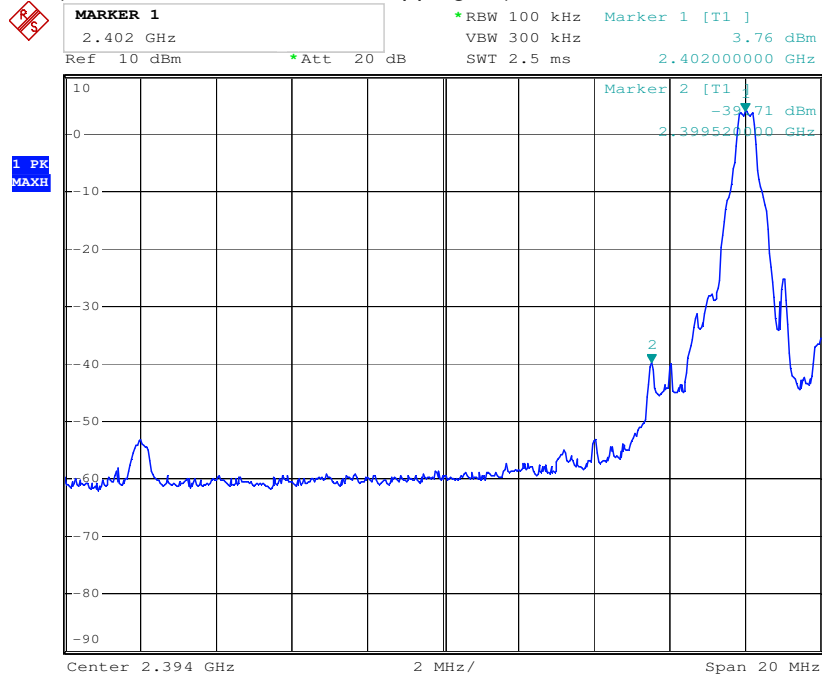
Date: 8.DEC.2011 15:59:10

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



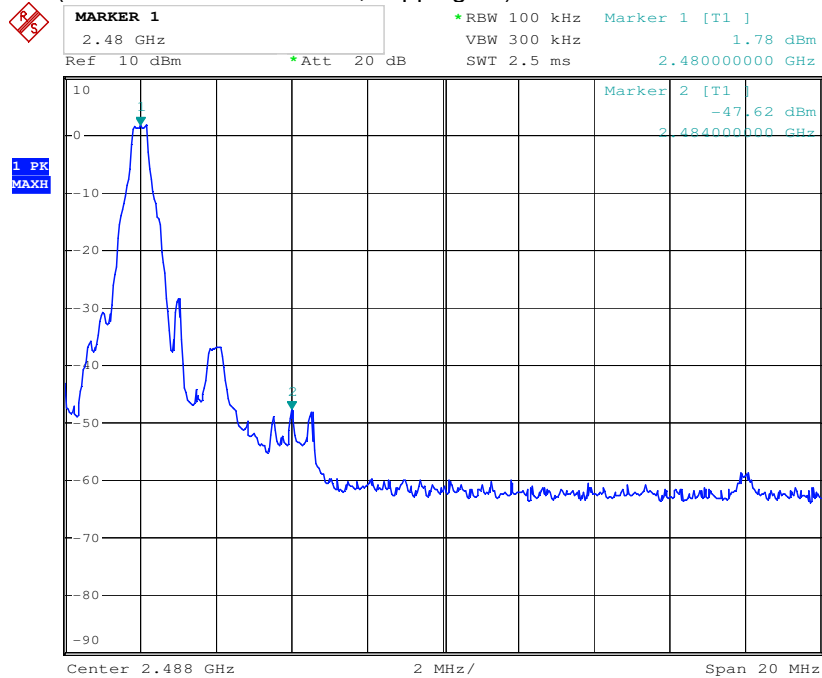
Date: 8.DEC.2011 16:04:57

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



Date: 8.DEC.2011 16:13:27

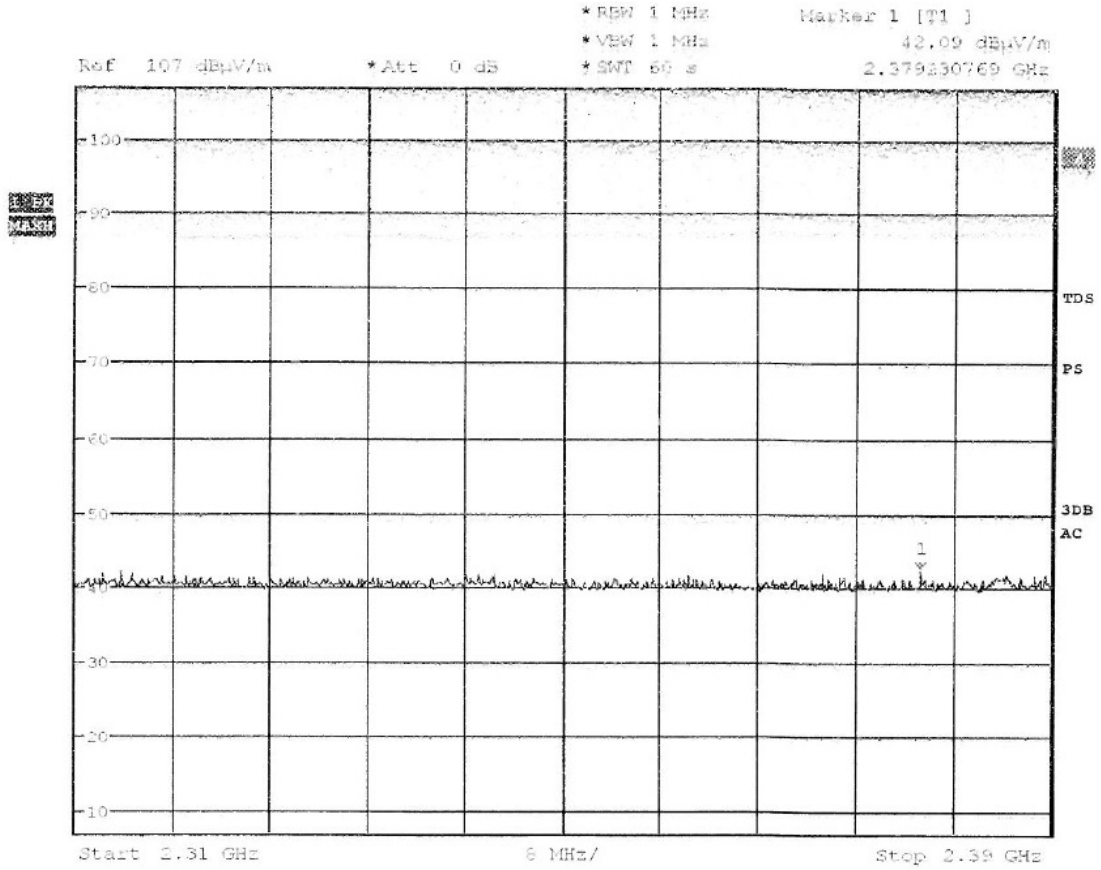
Tx frequency: 2480MHz (conducted measurement; hopping off)



Date: 8.DEC.2011 16:07:06

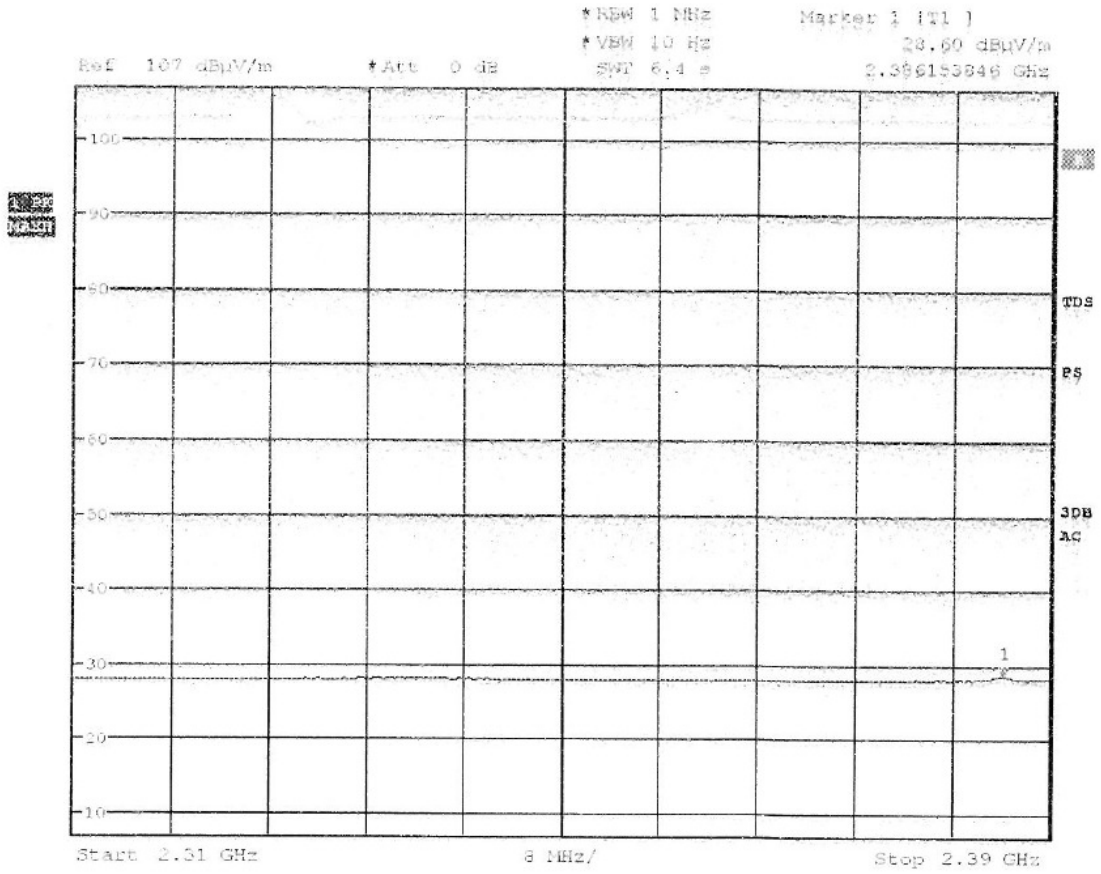
Tx frequency: 2402MHz (radiated measurement)

Vertical polarization



BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2402MHz/ VERT.

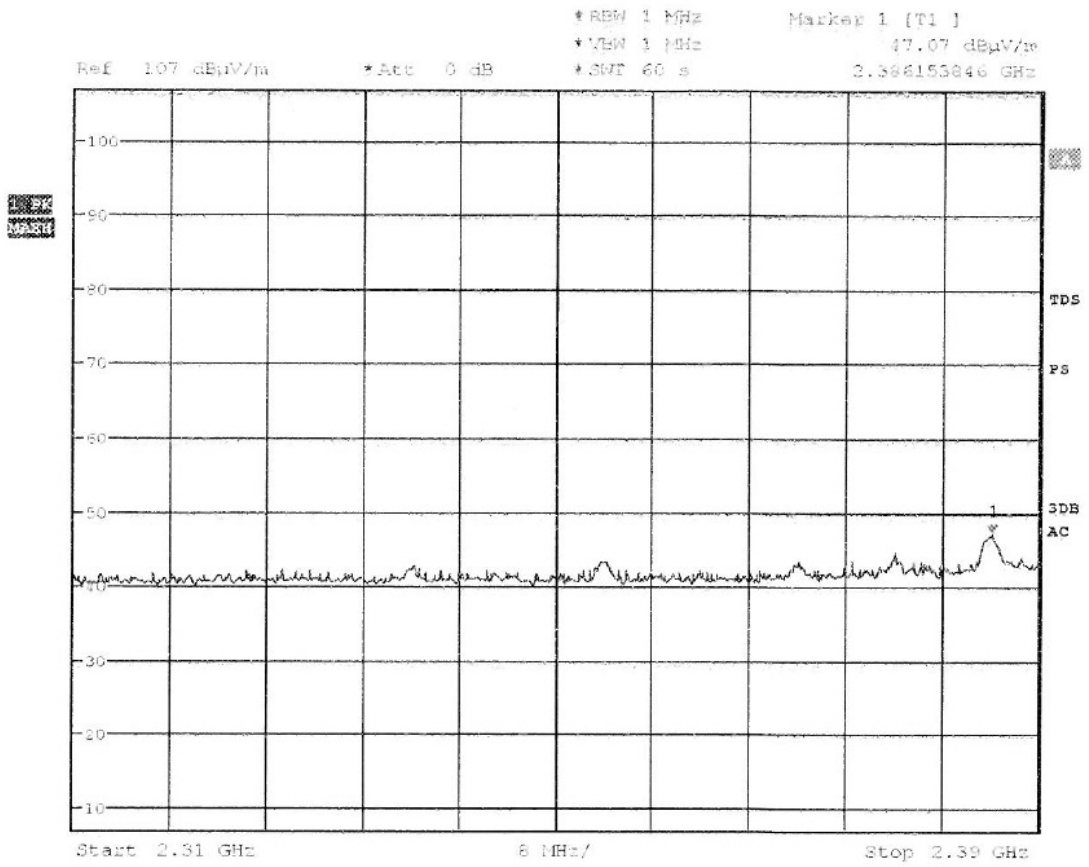
Date: 20.APR.2012 17:56:48



BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2402MHz/ VERT.

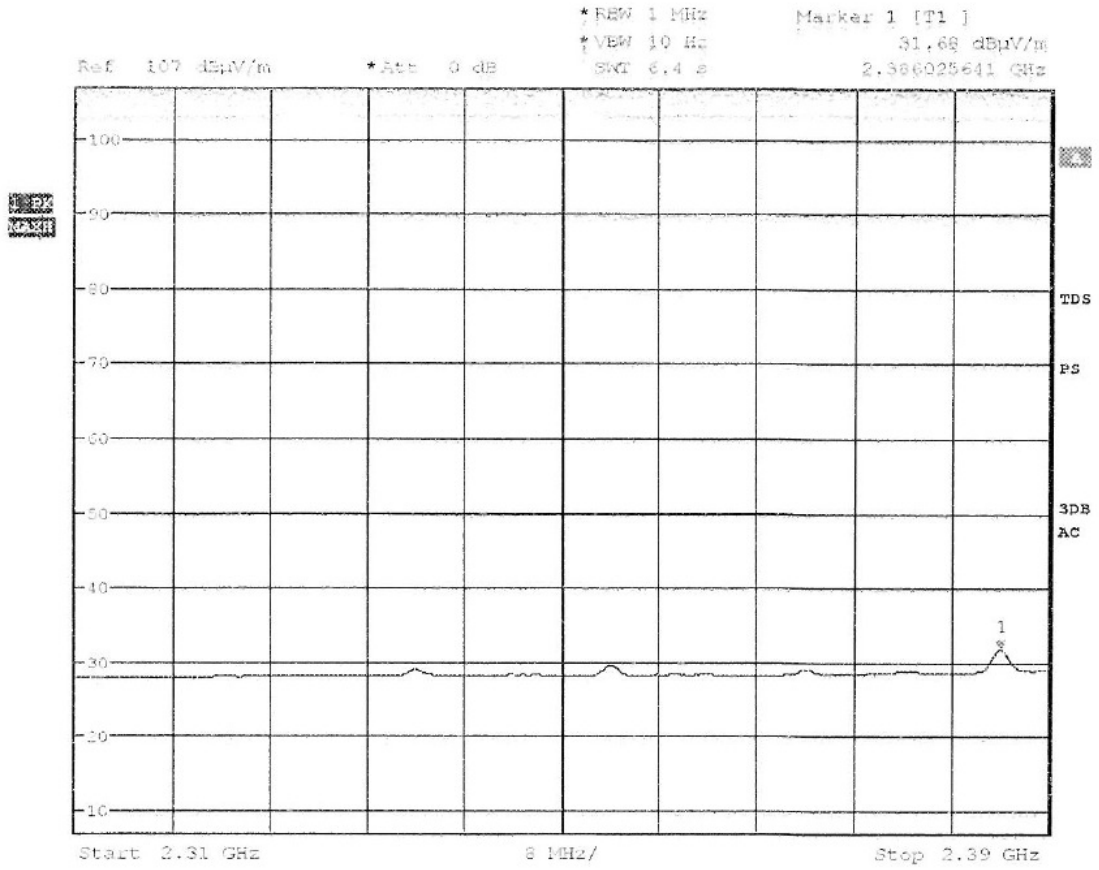
Date: 20.APR.2012 17:57:05

## Horizontal polarization



BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2402MHz/ HORI.

Date: 20.APR.2012 17:58:41

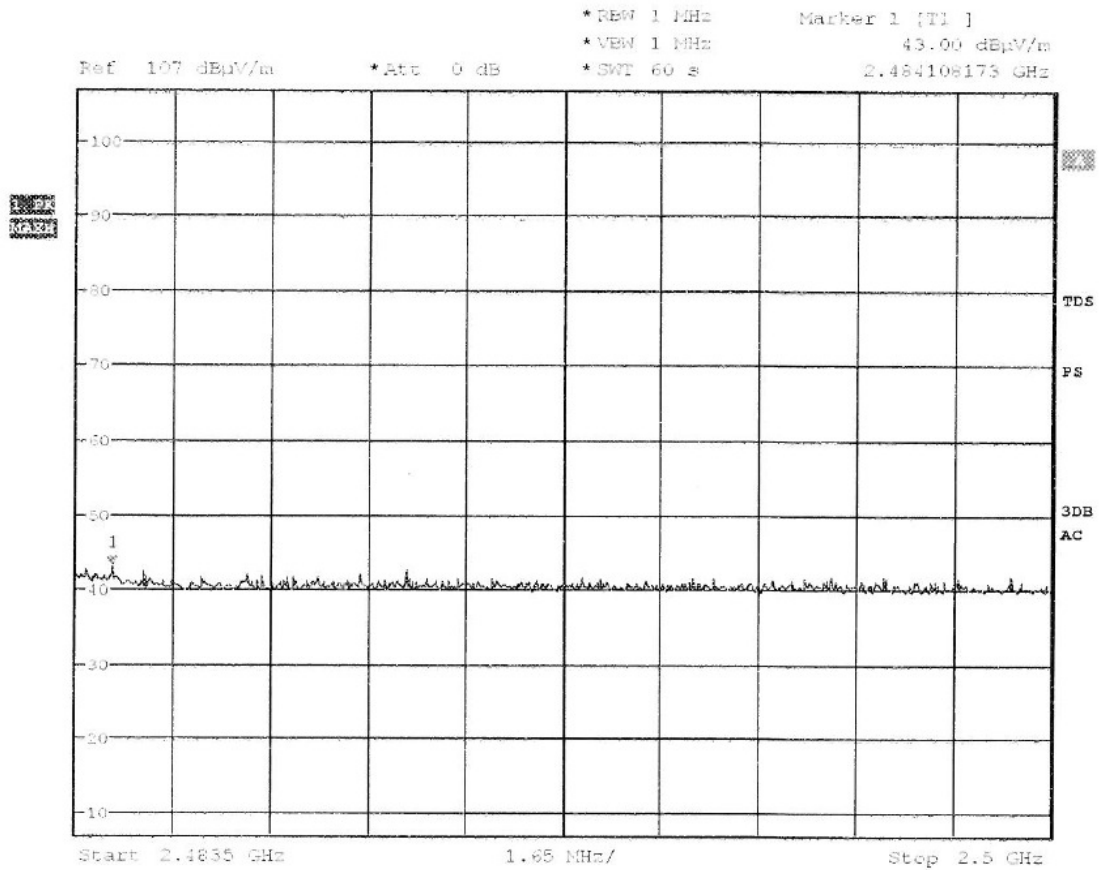


BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2402MHz/ HORI.

Date: 20.APR.2012 17:59:03

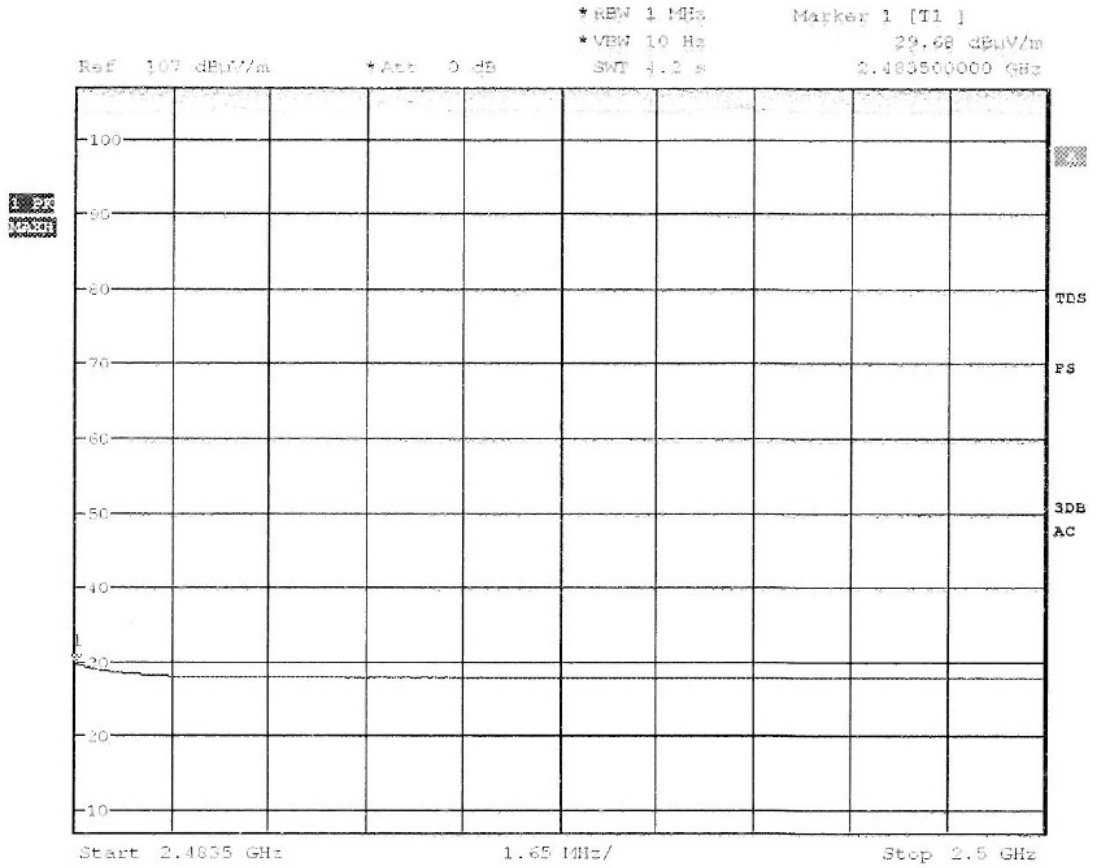
Tx frequency: 2480MHz (radiated measurement)

Vertical polarization



BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2480MHz/ VERT.

Date: 20.APR.2012 18:07:19

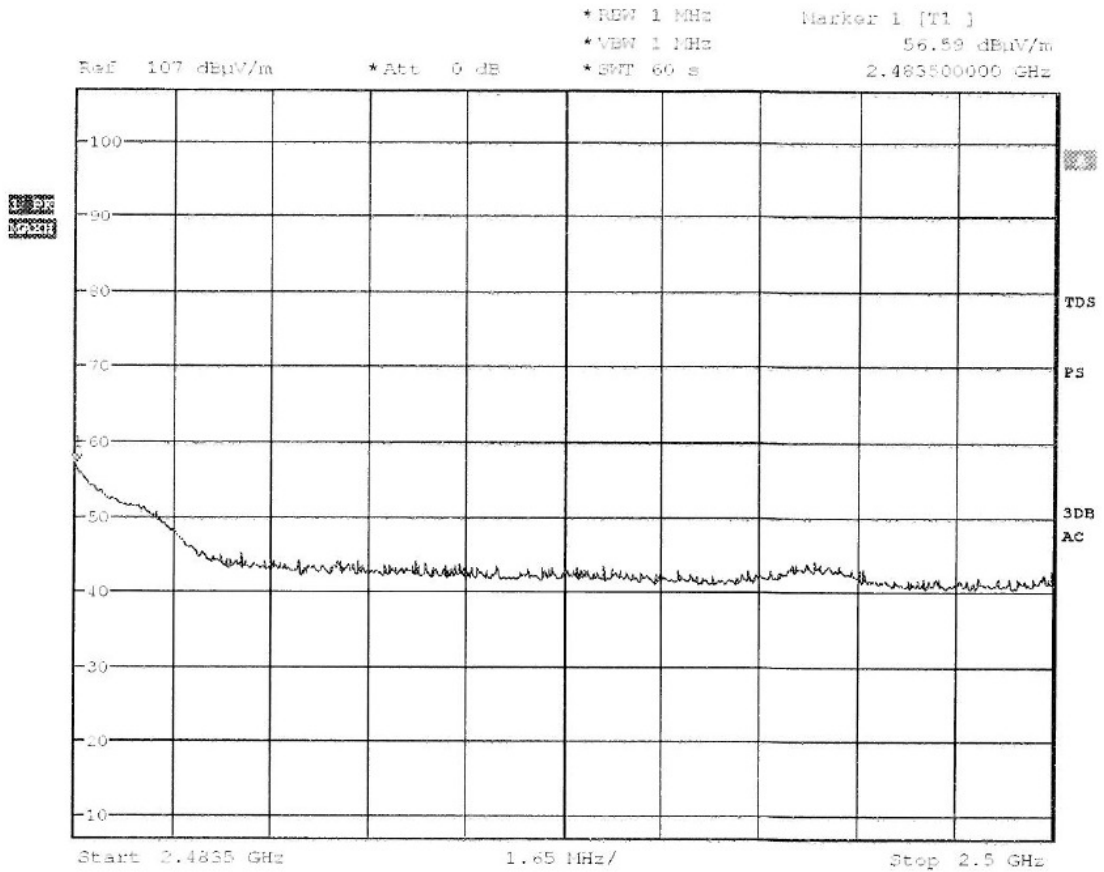


BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2480MHz/ VERT.

Date: 20.APR.2012 18:05:52

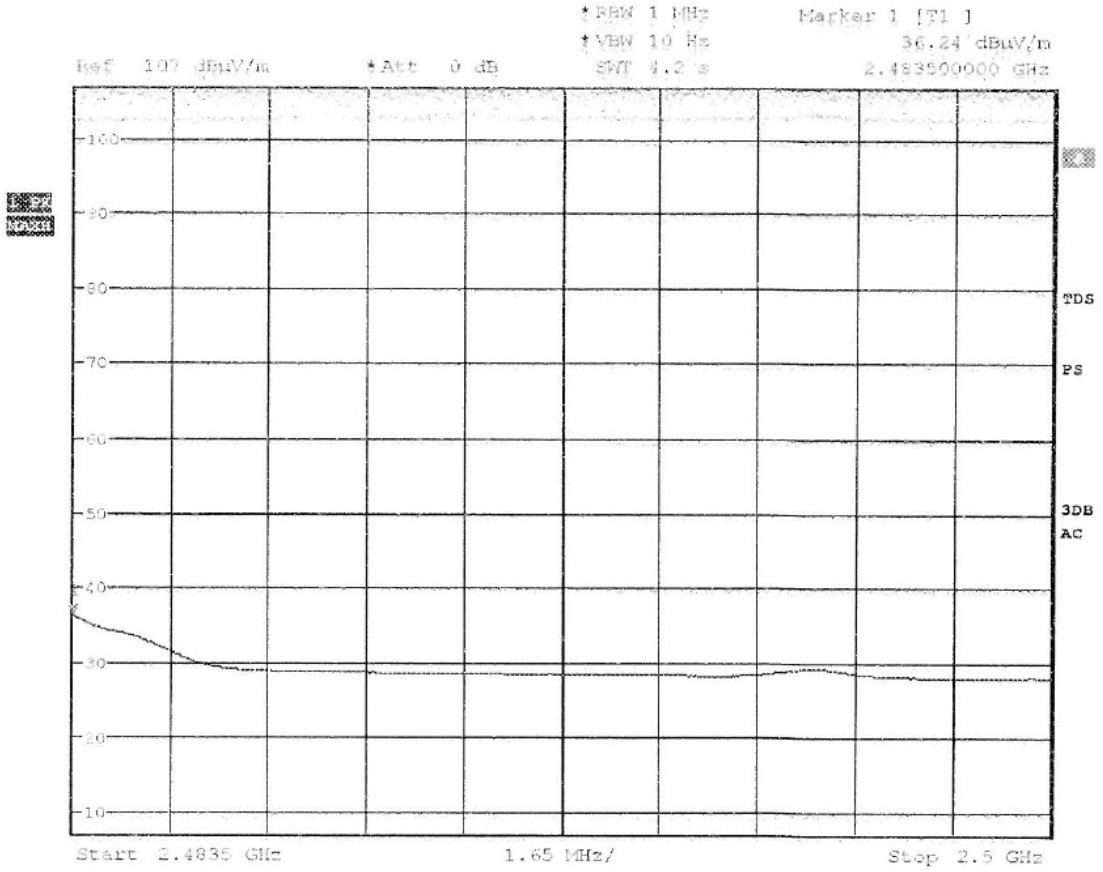


Horizontal polarization



BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2480MHz/ HORI.

Date: 20.APR.2012 18:01:51

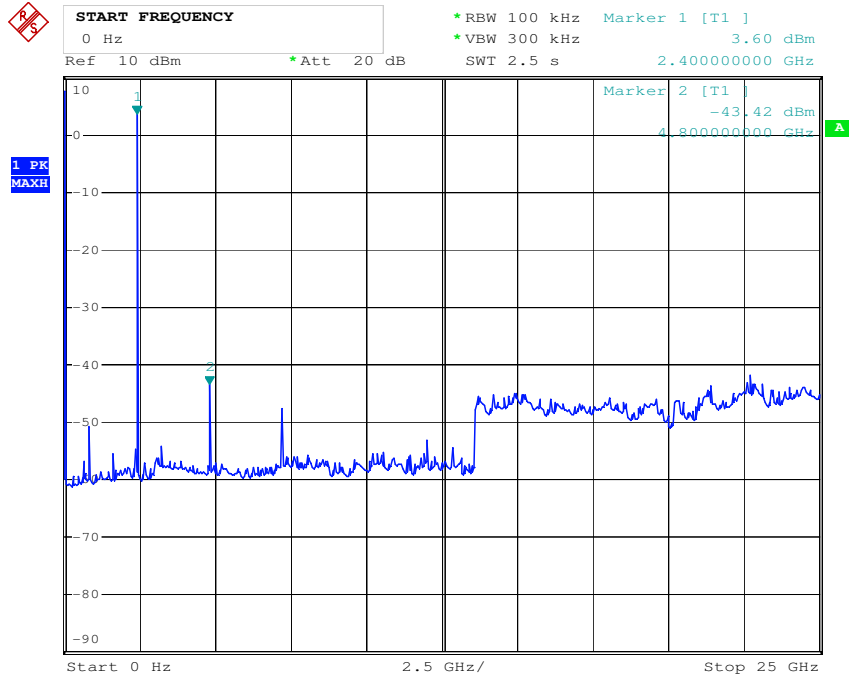


BURY/ BT MODULE/ CCBT LUMEN/ 00120411101-002/ 2480MHz/ HORI.

Date: 20.APR.2012 18:02:37

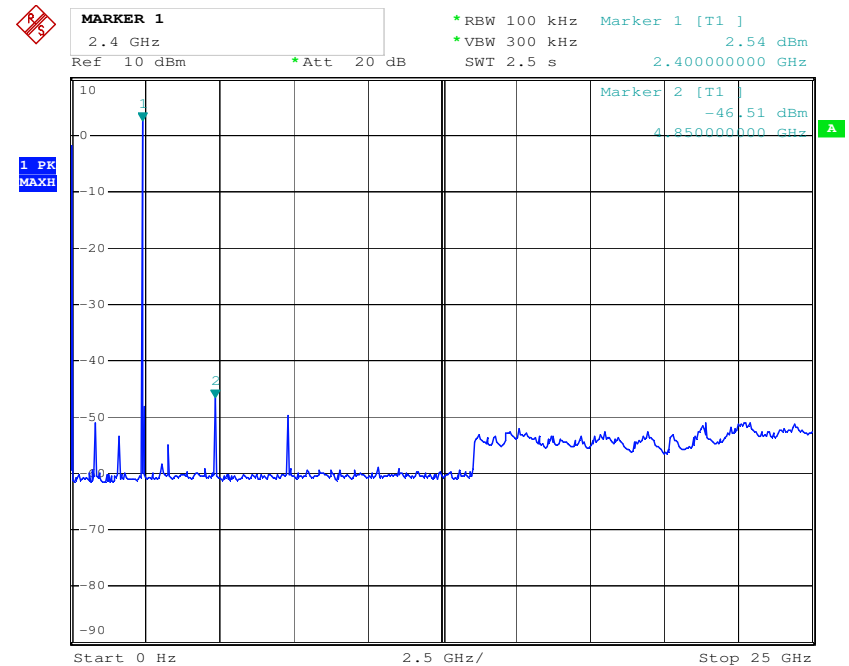
## Spurious Emissions - Conducted

Tx frequency: 2402MHz



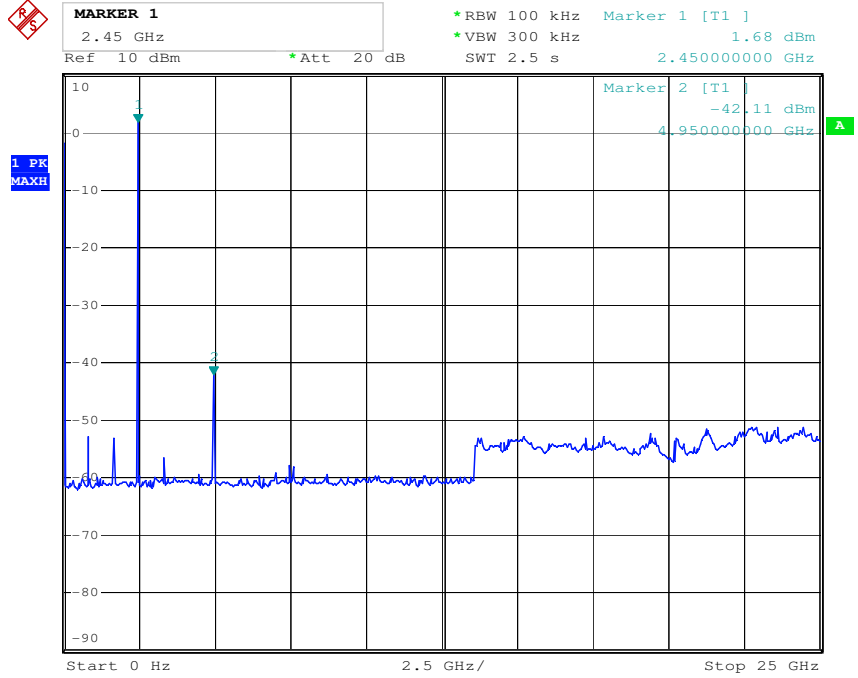
Date: 8.DEC.2011 16:29:10

Tx frequency: 2441MHz



Date: 8.DEC.2011 16:39:23

Tx frequency: 2480MHz



Date: 8.DEC.2011 16:44:48