

Appendix 1

Test Results

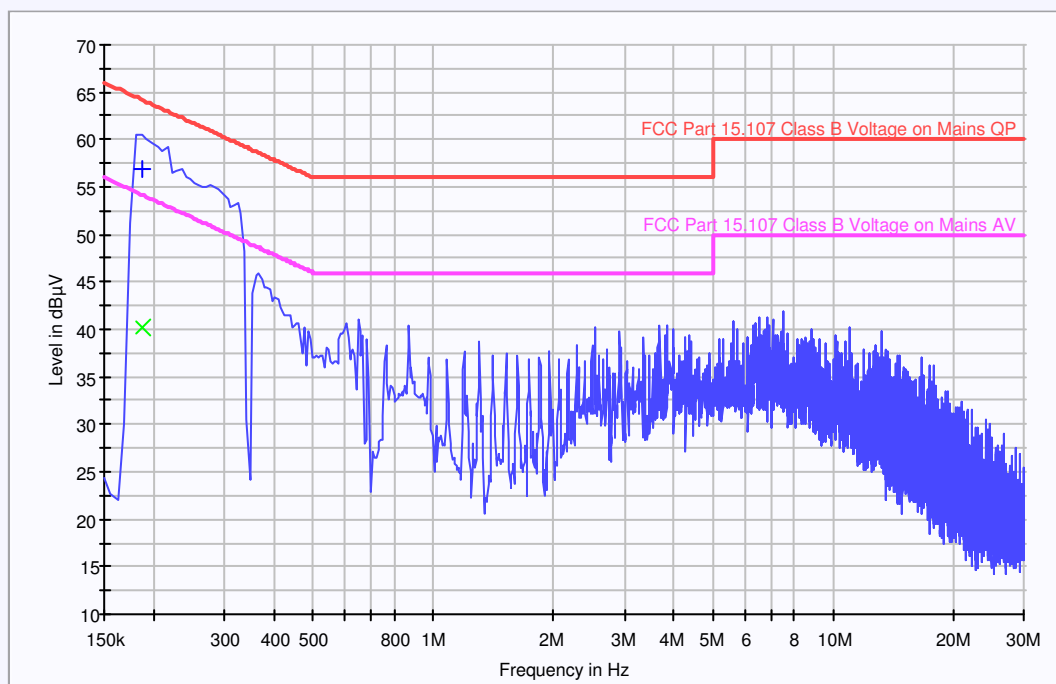
Disturbance Voltage on AC Mains

Continuous Disturbance

Test Information

EUT Name:	Design Pool BTHS
Serial Number:	EL01BT (00120403223-001)
Test Description:	FCC Part 15
Operating Conditions:	Charging + BT operating mode
Operator Name:	Chung
Comment:	110V 60Hz
Description	CE L1

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



Result Table Single

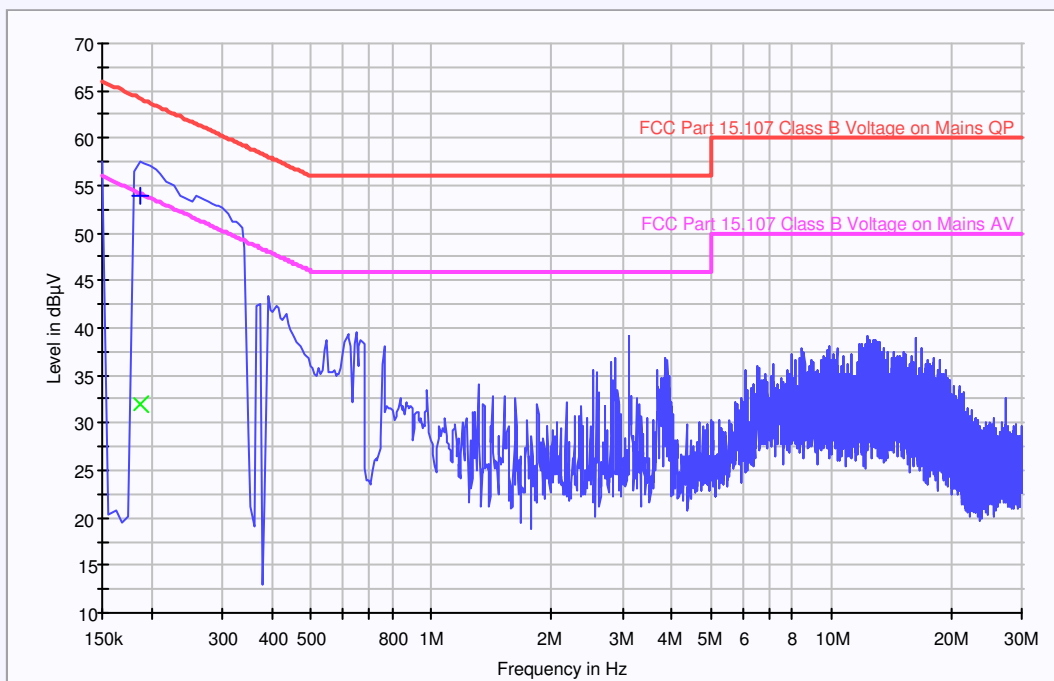
Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.186000	57.0	40.2

Continuous Disturbance

Test Information

EUT Name:	Design Pool BTHS
Serial Number:	EL01BT (00120403223-001)
Test Description:	FDD Part 15
Operating Conditions:	Charging + BT operating mode
Operator Name:	Chung
Comment:	110V 60Hz
Description	CE N

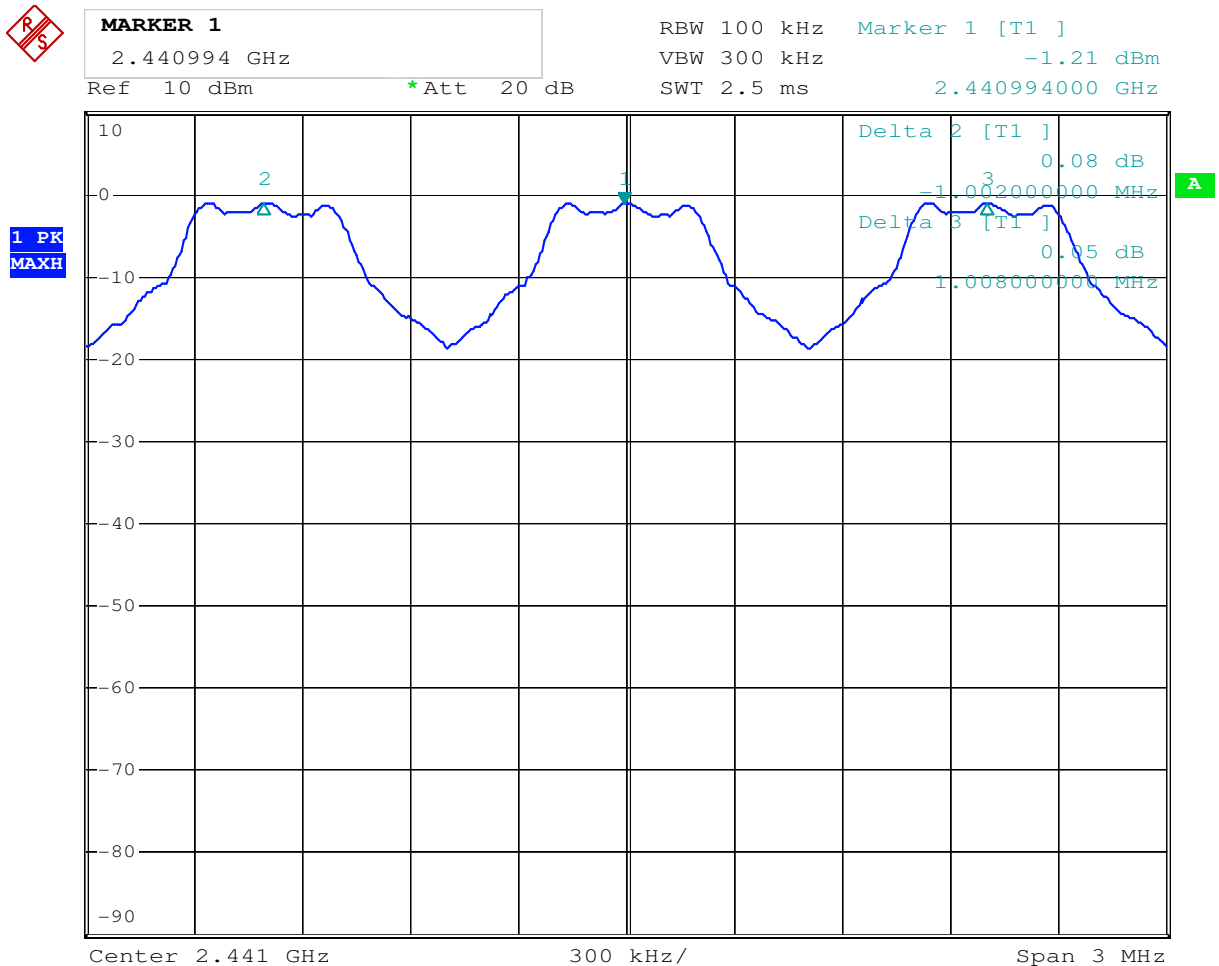
Conducted Emission (FCC-P.15) - Class B



Result Table_Single

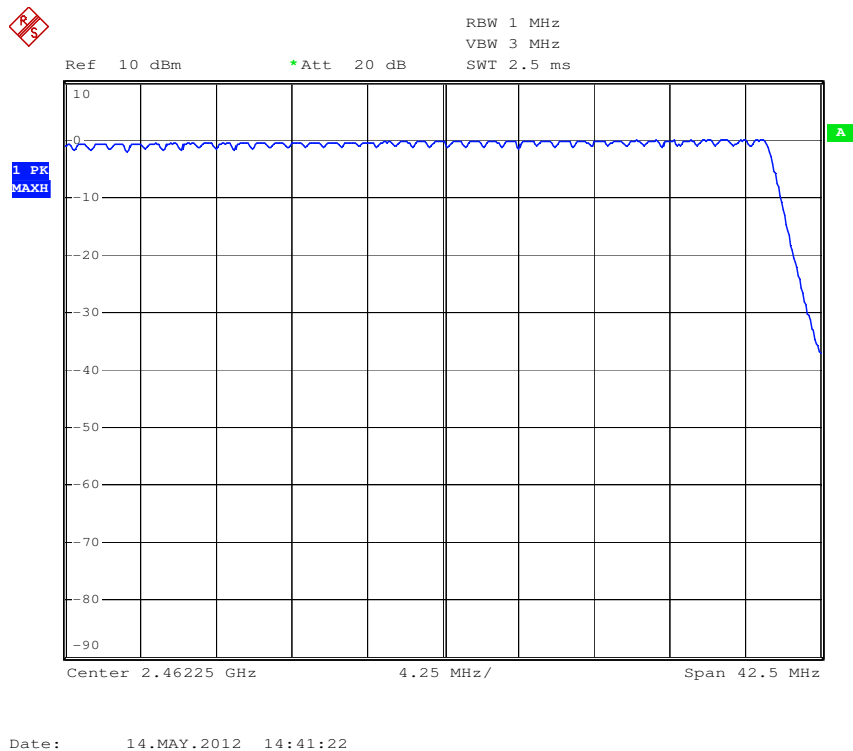
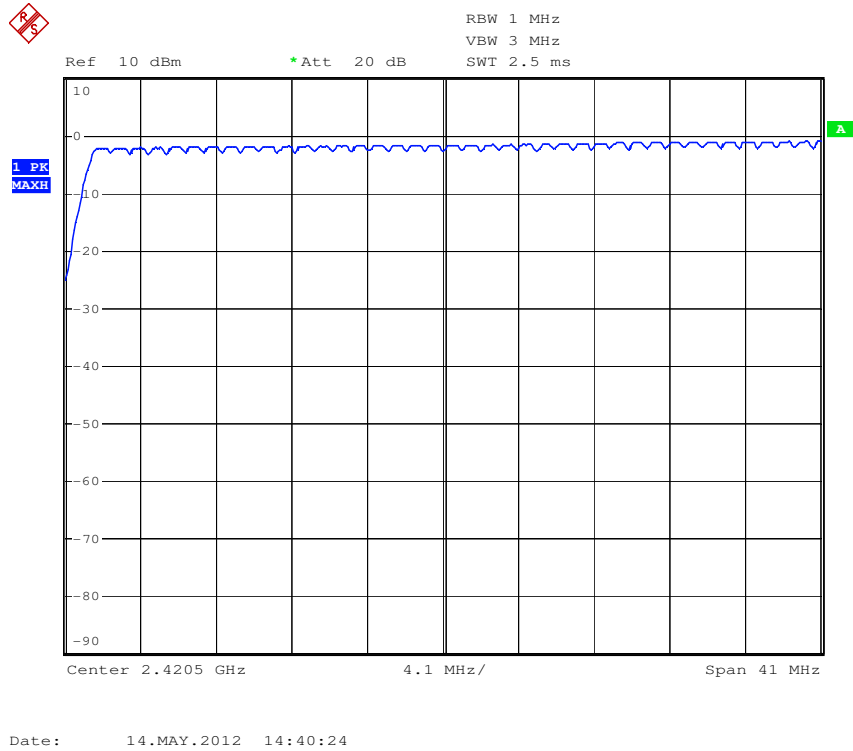
Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.186000	54.0	32.0

Carrier Frequency Separation

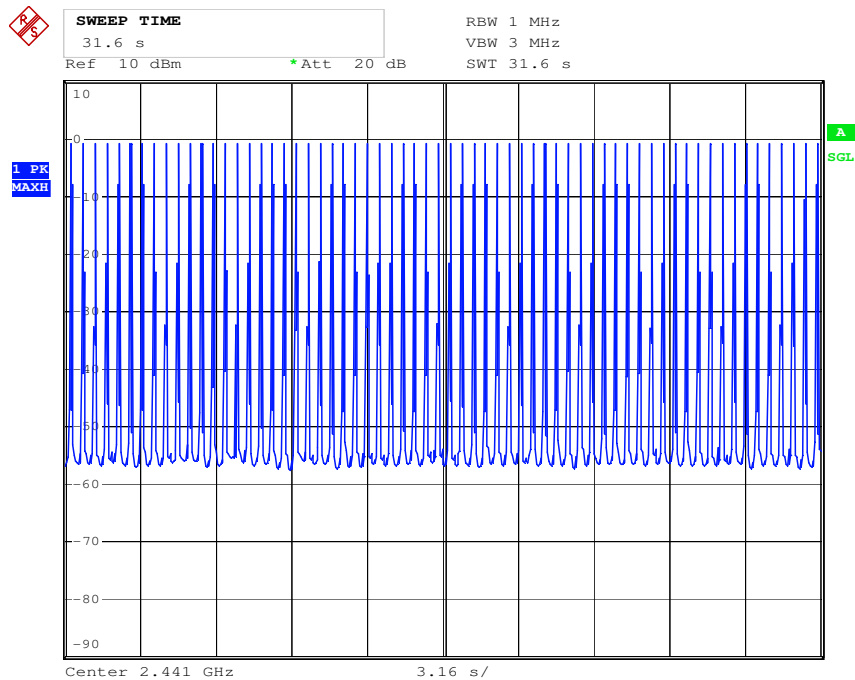


Date: 14.MAY.2012 14:36:58

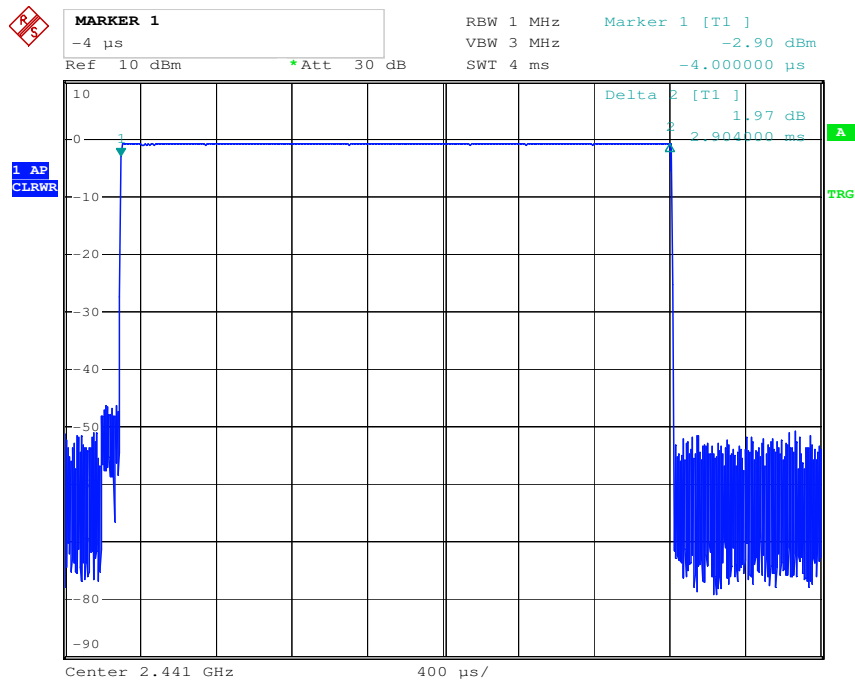
Number of hopping channels



Dwell Time



Date: 14.MAY.2012 14:43:07

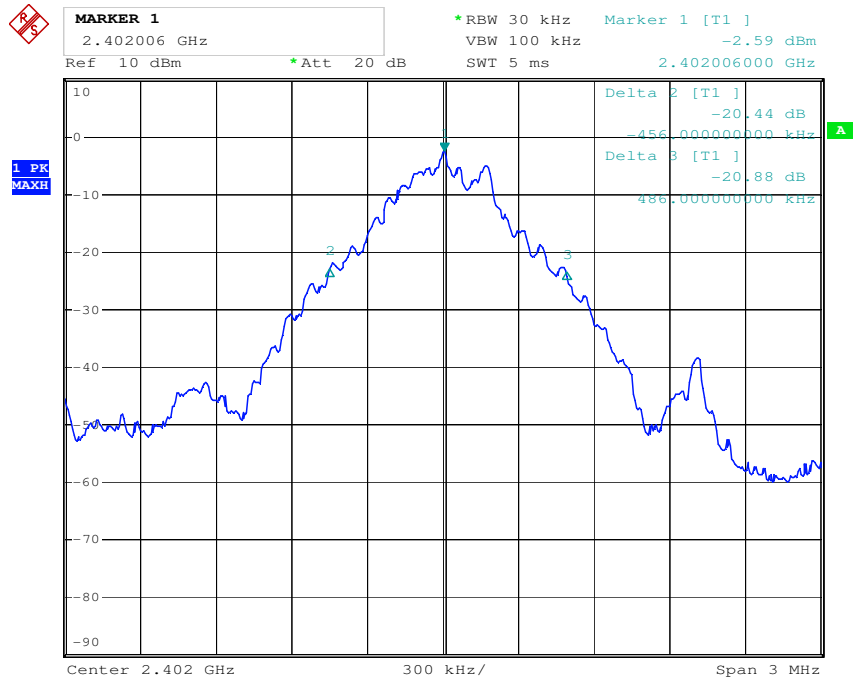


Date: 14.MAY.2012 14:44:07

20dB Bandwidth

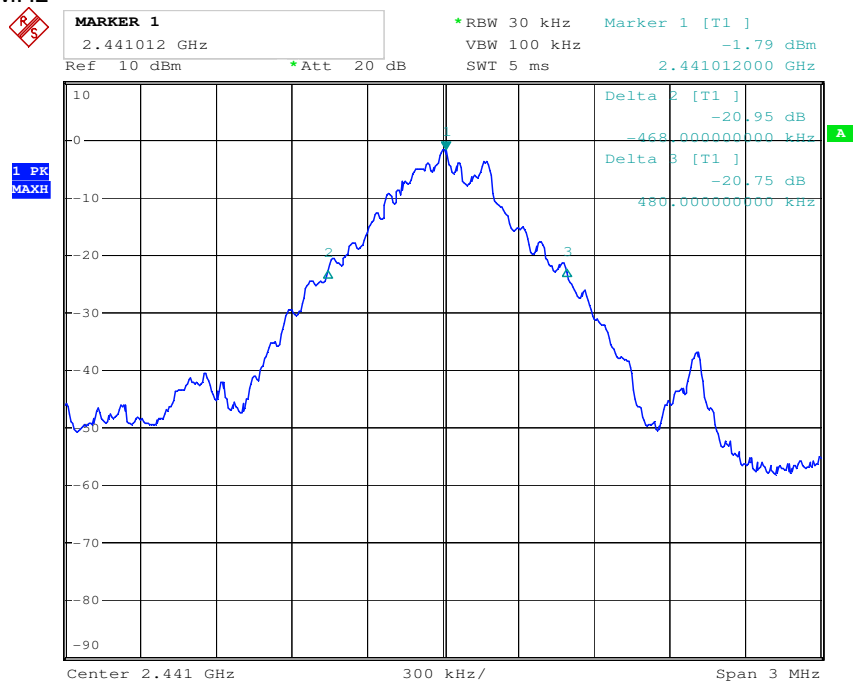
Modulation: GFSK

Tx frequency: 2402MHz

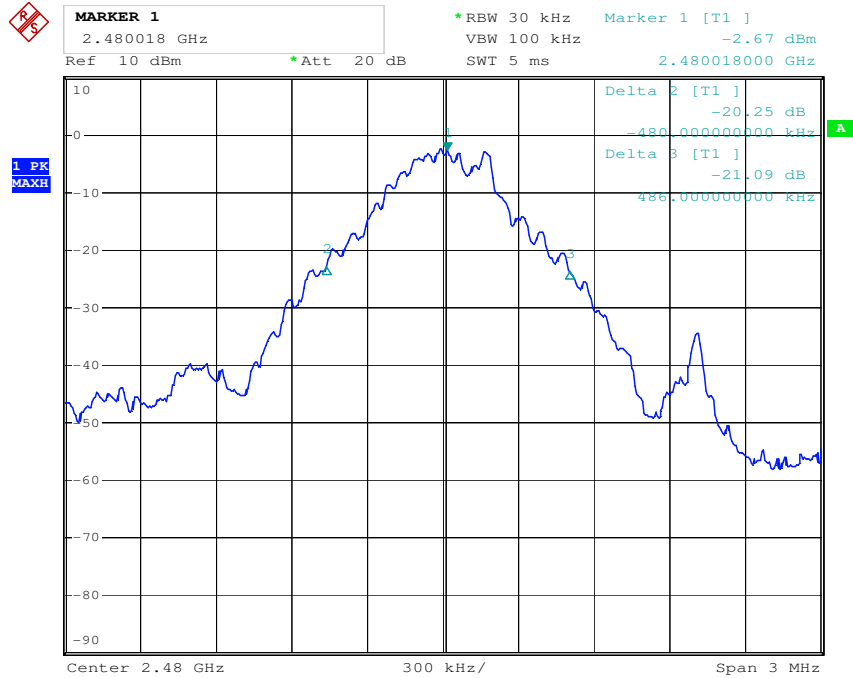


Modulation: GFSK

Tx frequency: 2441MHz



Modulation: GFSK
Tx frequency: 2480MHz

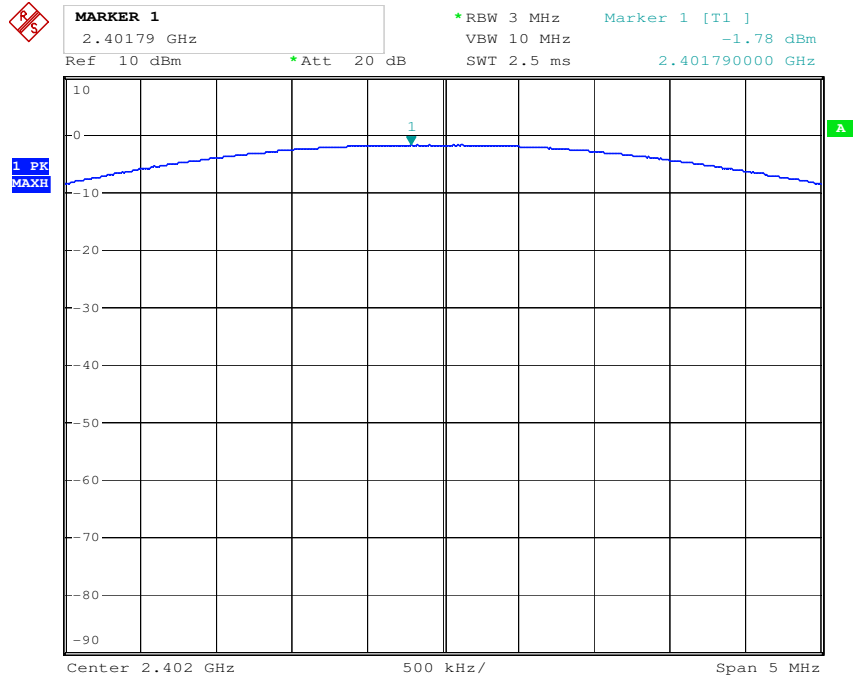


Date: 14.MAY.2012 14:48:02

Peak Output Power

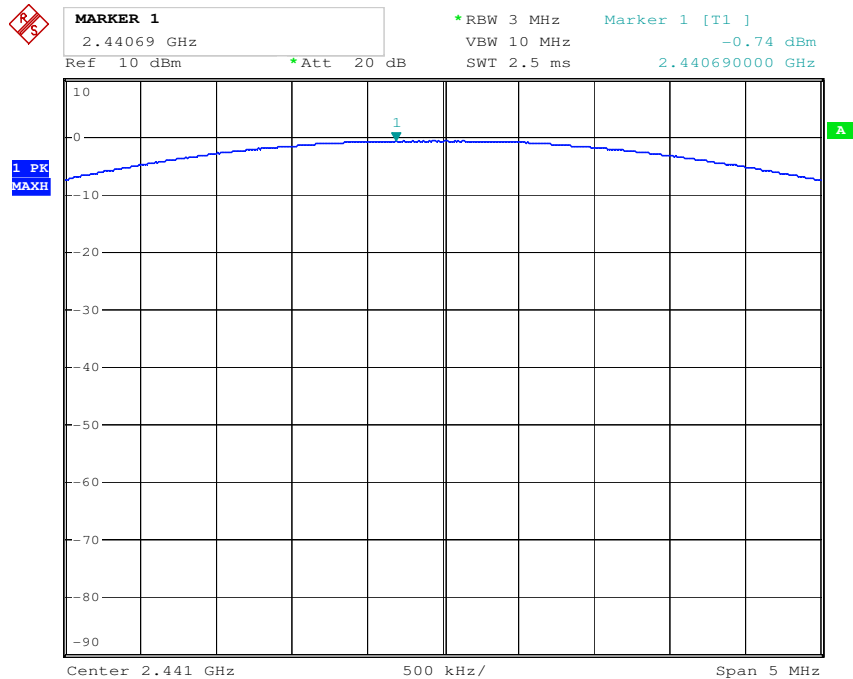
Modulation: GFSK

Tx frequency: 2402MHz

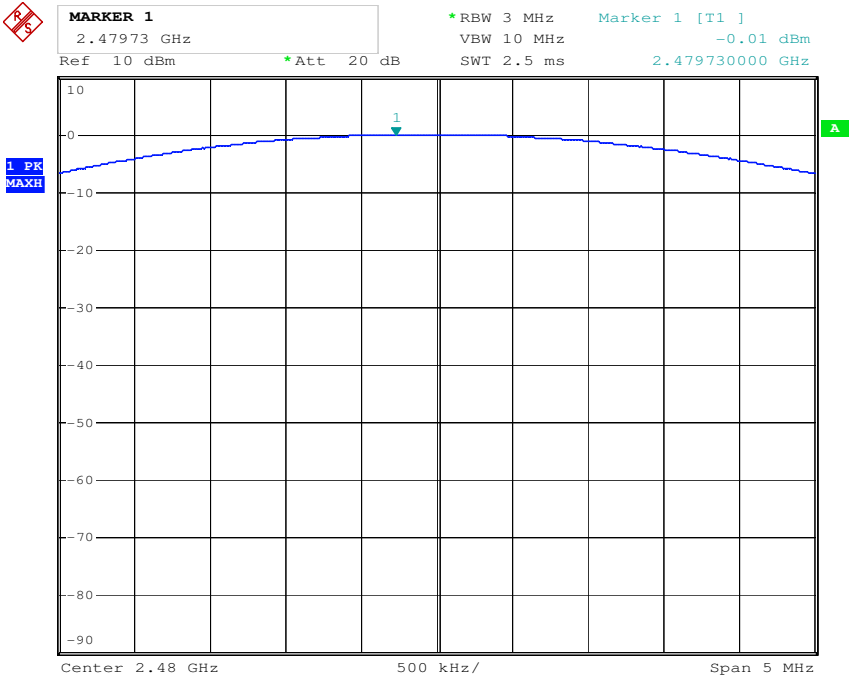


Modulation: GFSK

Tx frequency: 2441MHz



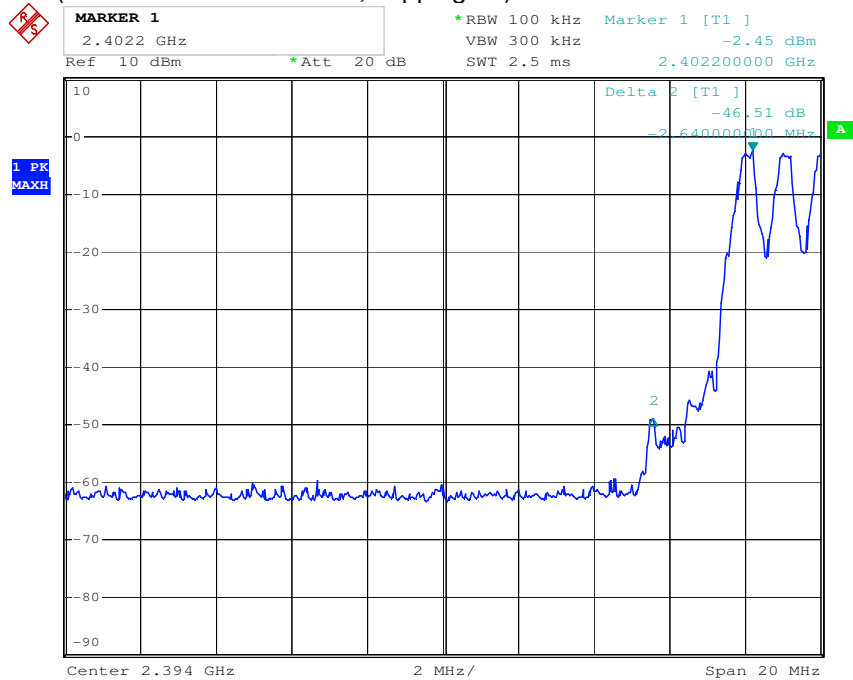
Modulation: GFSK
Tx frequency: 2480MHz



Date: 14.MAY.2012 14:49:27

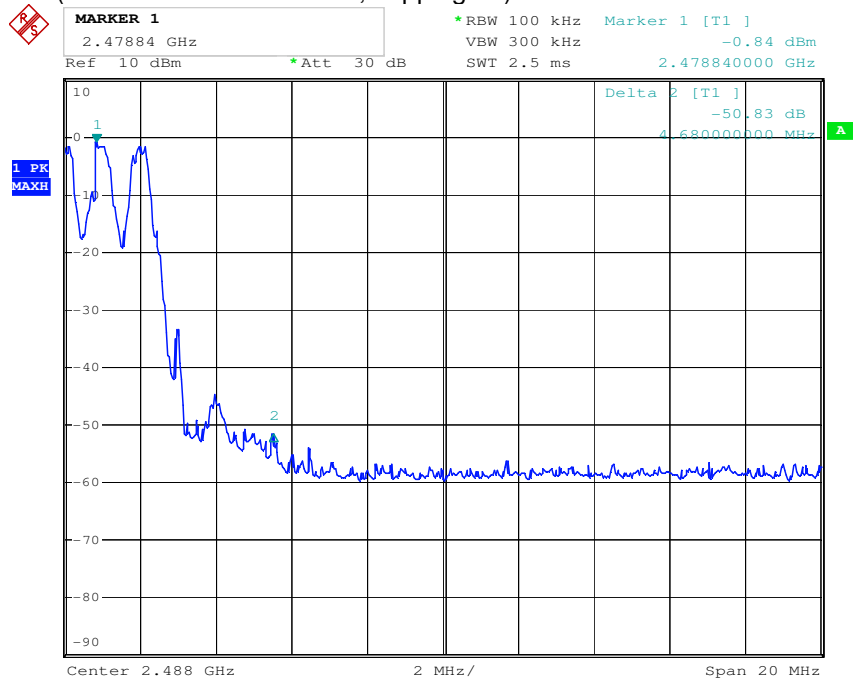
Band Edge Compliance

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



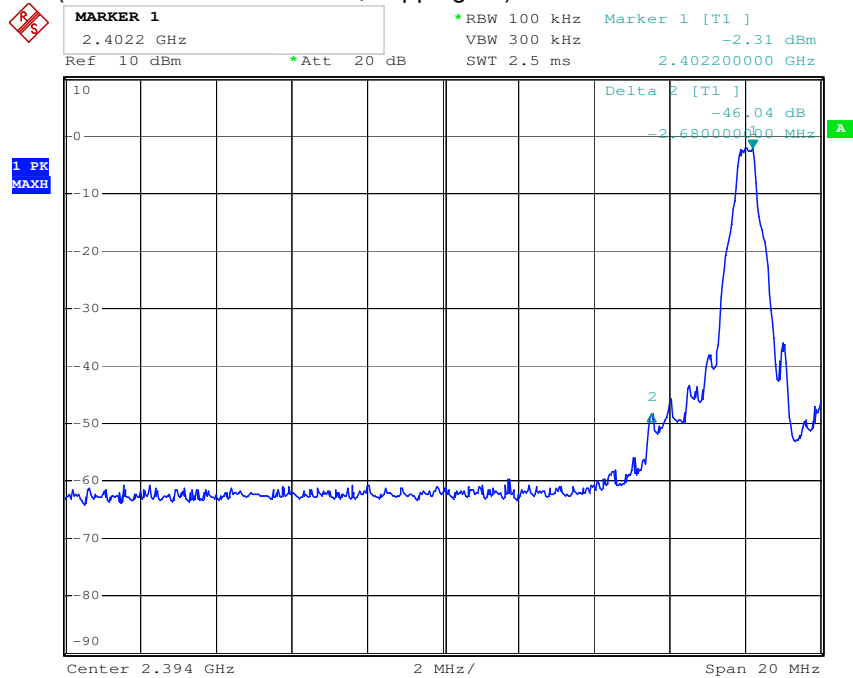
Date: 14.MAY.2012 14:54:26

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

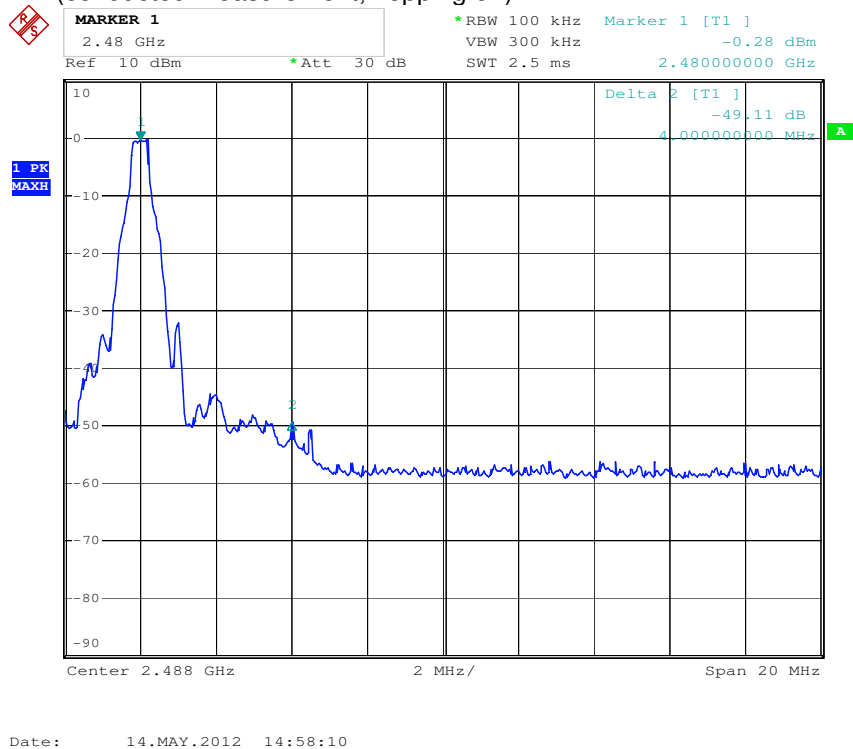


Date: 14.MAY.2012 14:55:59

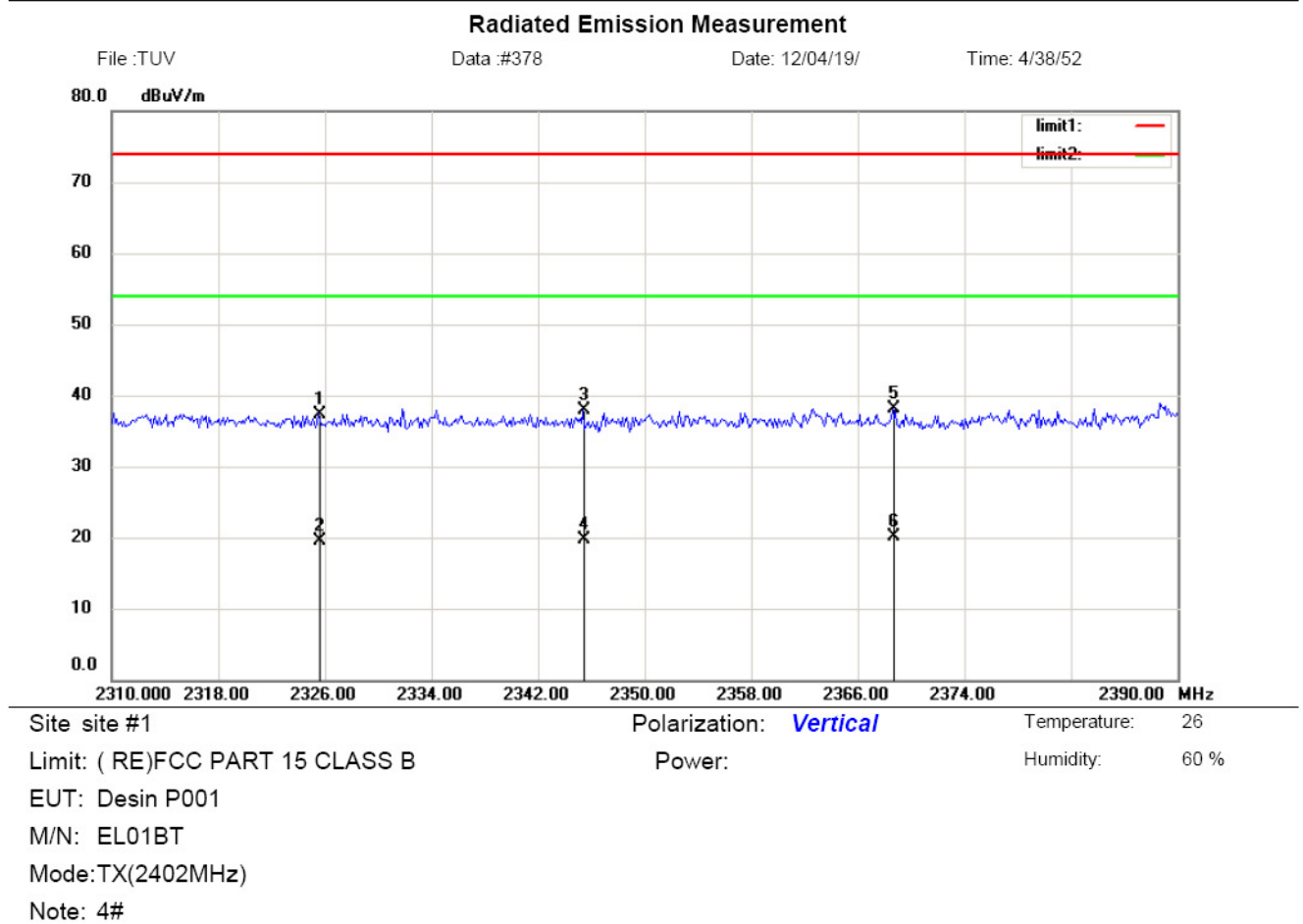
Tx frequency: 2402MHz (conducted measurement; hopping off)



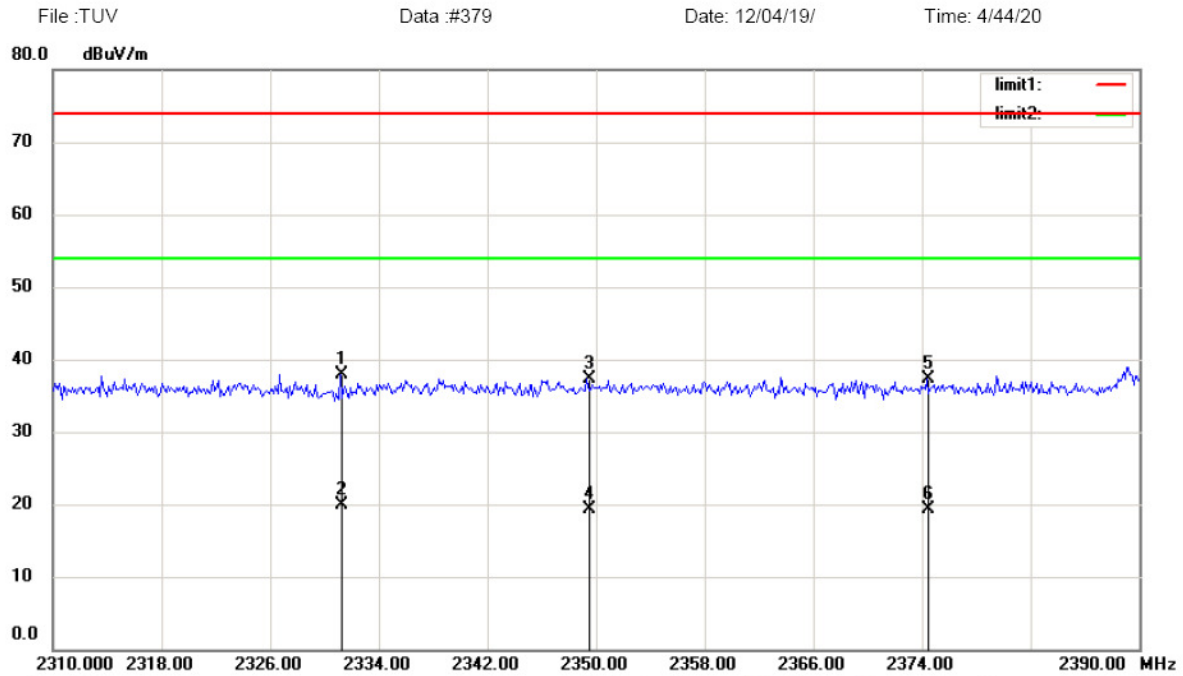
Tx frequency: 2480MHz (conducted measurement; hopping off)



Tx frequency: 2402MHz (radiated measurement)



Radiated Emission Measurement



Site site #1

Polarization: *Horizontal*

Temperature: 26

Limit: (RE)FCC PART 15 CLASS B

Power:

Humidity: 60 %

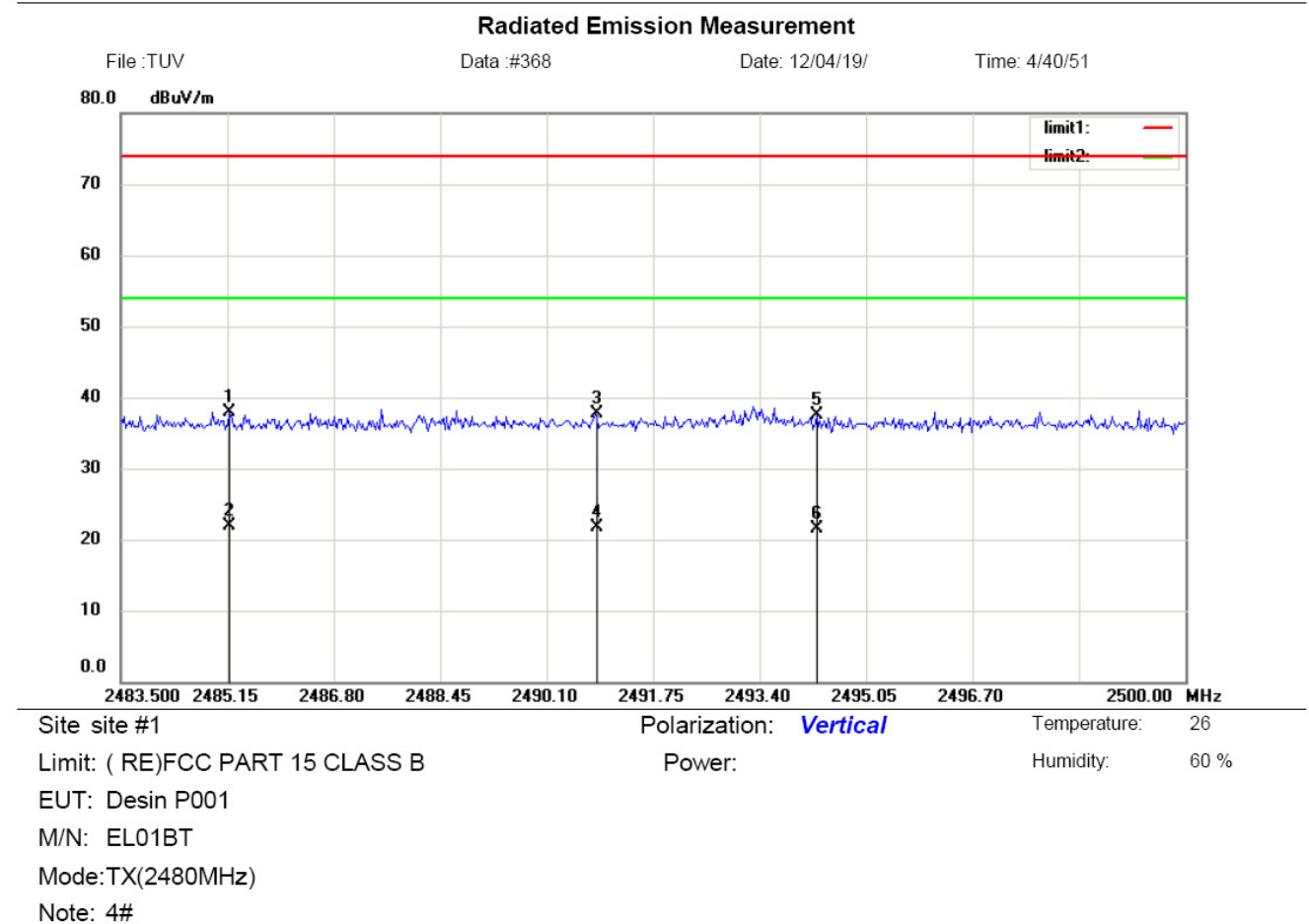
EUT: Desin P001

M/N: EL01BT

Mode:TX(2402MHz)

Note: 4#

Tx frequency: 2480MHz (radiated measurement)



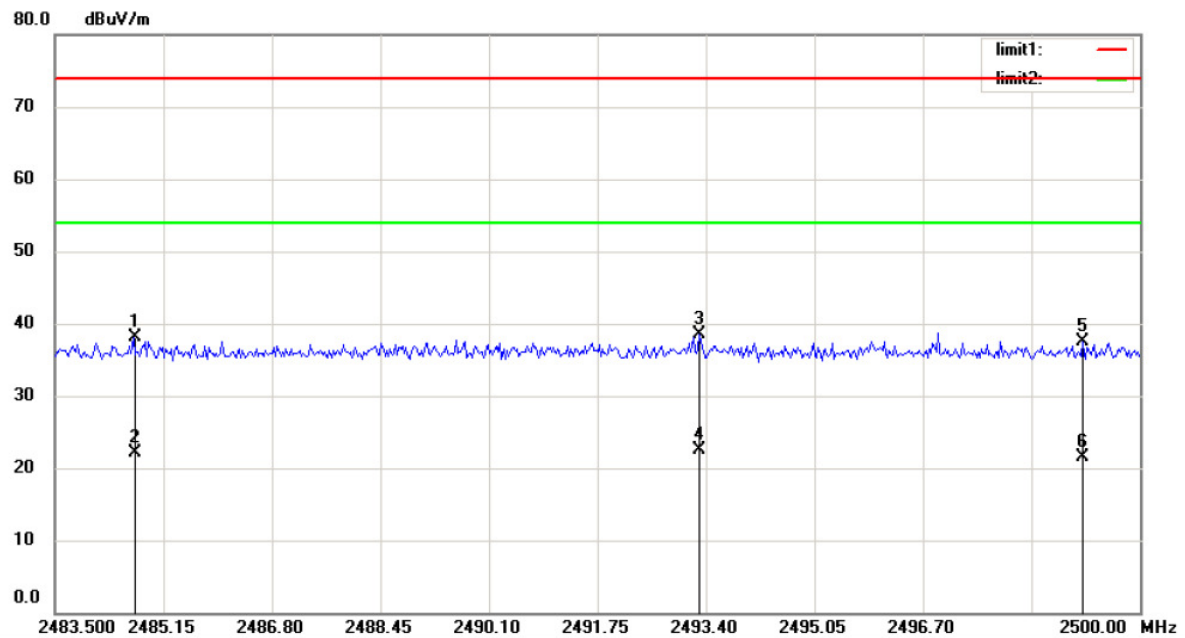
Radiated Emission Measurement

File :TUV

Data :#369

Date: 12/04/19/

Time: 4/47/20



Site site #1

Polarization: *Horizontal*

Temperature: 26

Limit: (RE)FCC PART 15 CLASS B

Power:

Humidity: 60 %

EUT: Desin P001

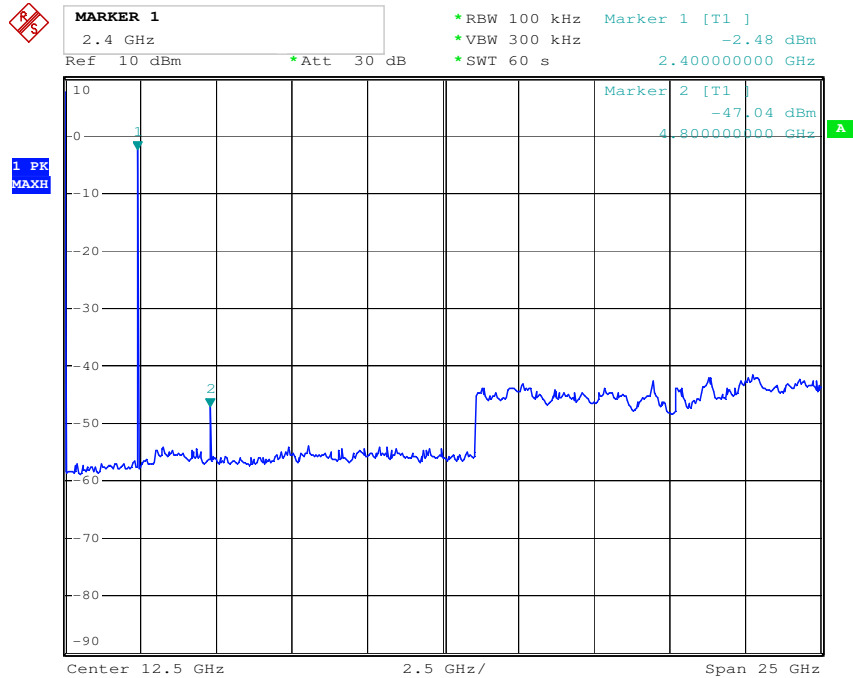
M/N: EL01BT

Mode:TX(2480MHz)

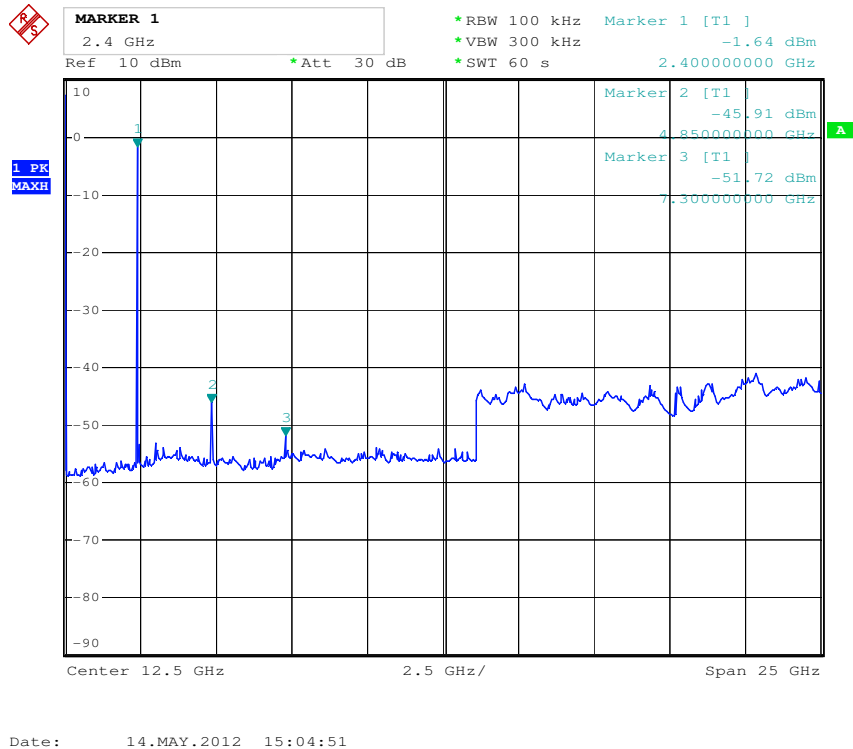
Note: 4#

Spurious Emissions - Conducted

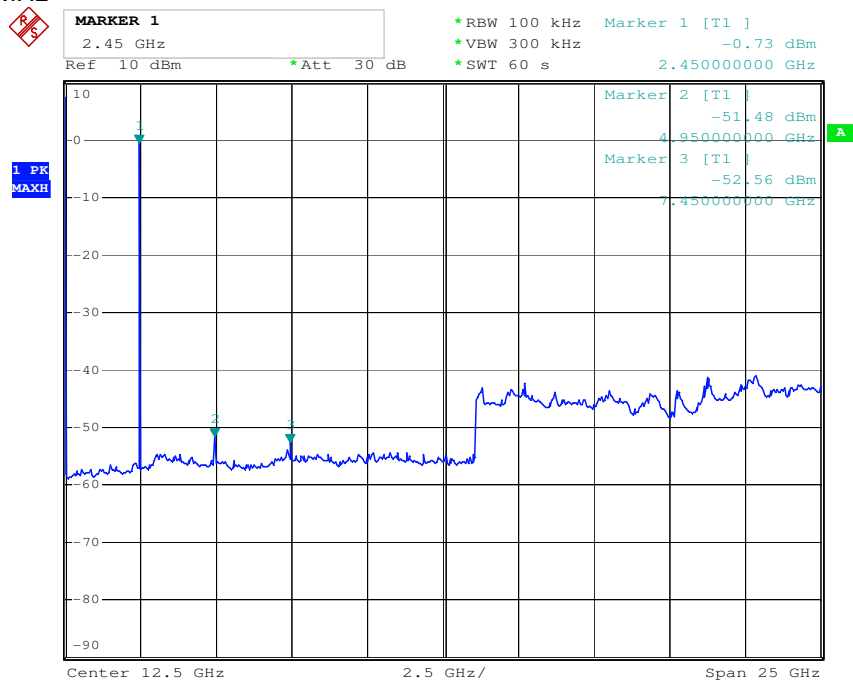
Tx frequency: 2402MHz



Tx frequency: 2441MHz



Tx frequency: 2480MHz



Date: 14.MAY.2012 15:02:08