

Appendix 1

Test Results

Disturbance Voltage on AC Mains

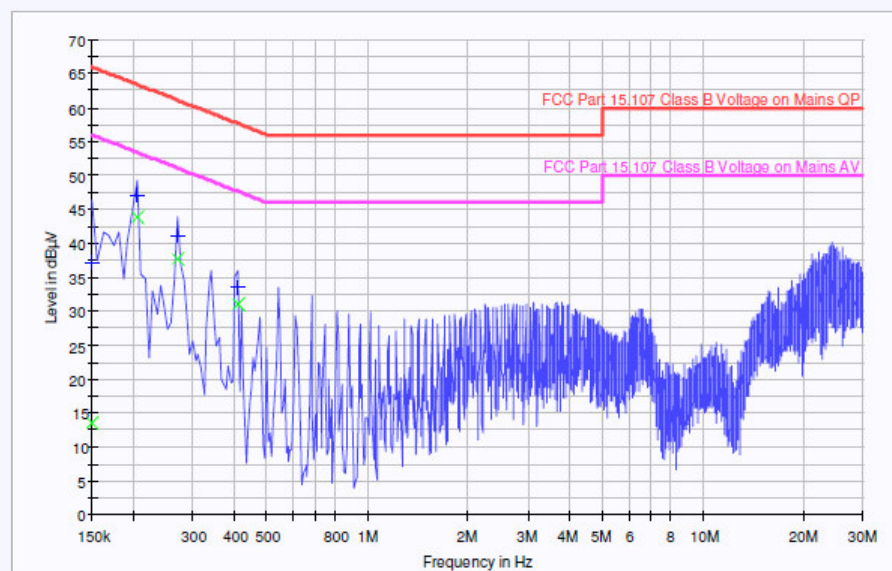
TUV Rheinland Hong Kong Ltd.

Continuous Disturbance

Test Information

EUT Name:	Playmobil Wireless Monitor
Serial Number:	4879(00100607149-002)
Test Description:	FCC Part 15
Operating Conditions:	Computer Connected Mode
Operator Name:	Samuel Ku
Comment:	100V 60Hz
Description	CE L1

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



Result Table Single

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.150000	37.2	13.6
0.204000	47.0	43.8
0.270000	41.2	37.7
0.408000	33.6	31.1

18/06/2010

14:27:21

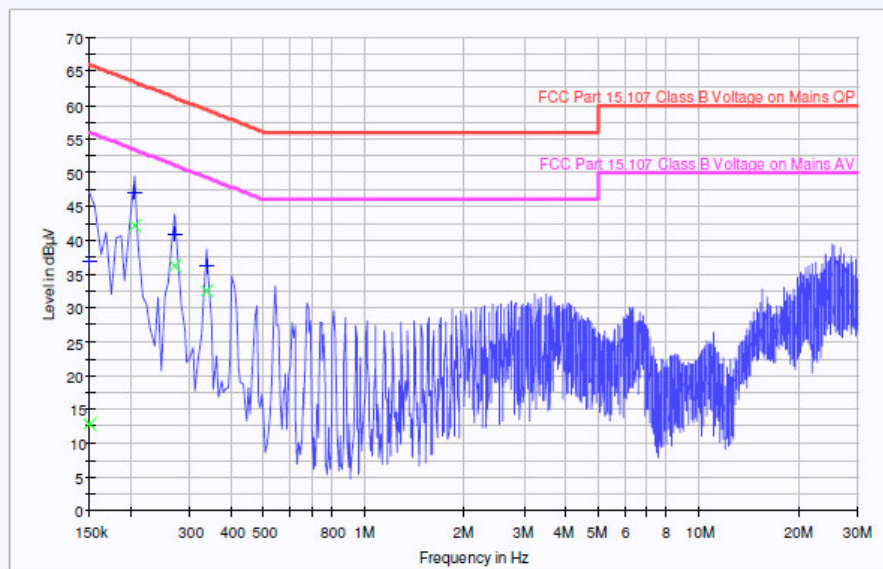
TUV Rheinland Hong Kong Ltd.

Continuous Disturbance

Test Information

EUT Name:	Playmobil Wireless Monitor
Serial Number:	4879(00100607149-002)
Test Description:	FCC Part 15
Operating Conditions:	Computer Connected Mode
Operator Name:	Samuel Ku
Comment:	100V 60Hz
Description	CE N

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



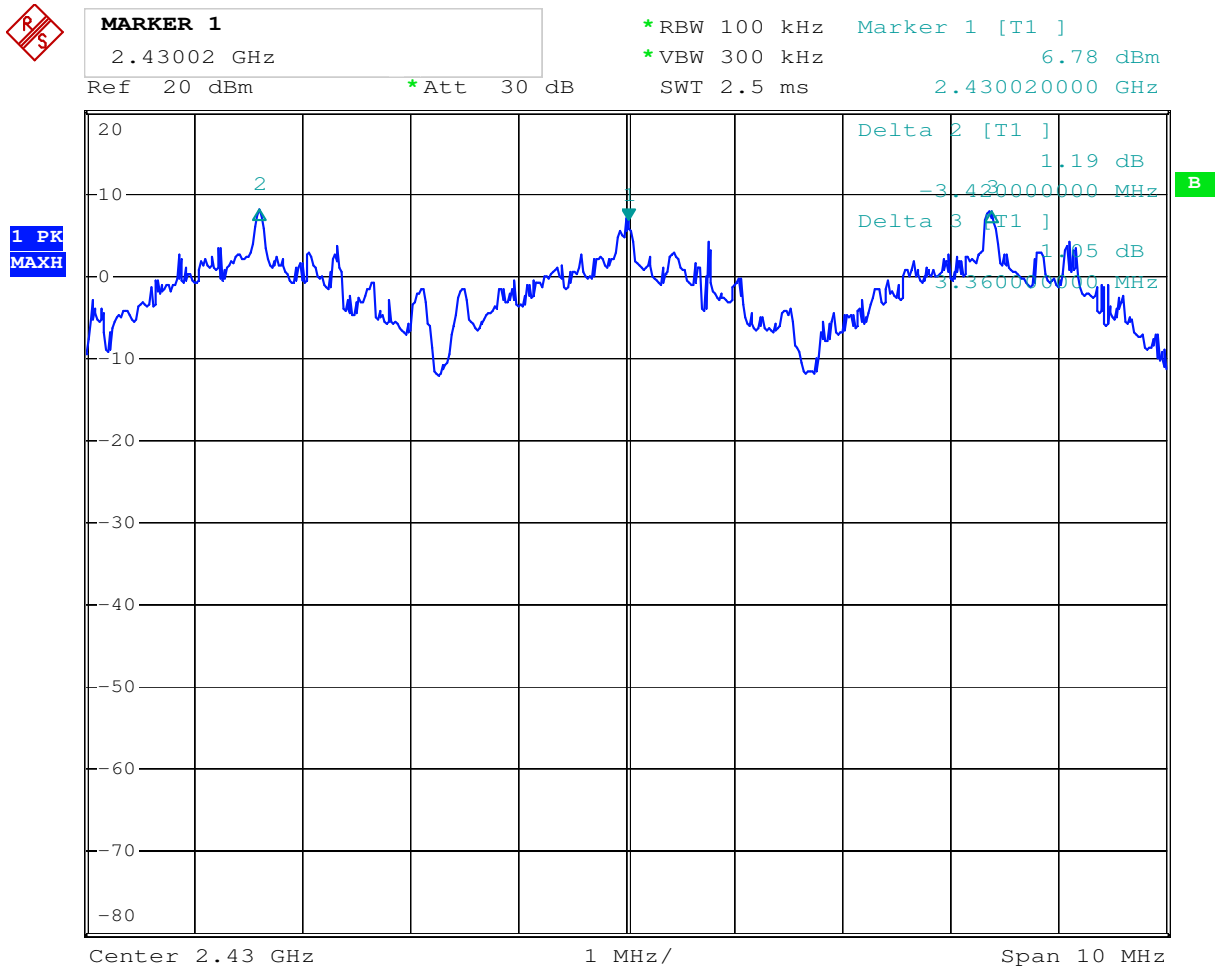
Result Table Single

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)
0.150000	36.9	12.8
0.204000	47.2	42.1
0.270000	40.8	36.2
0.336000	36.3	32.5

18/06/2010

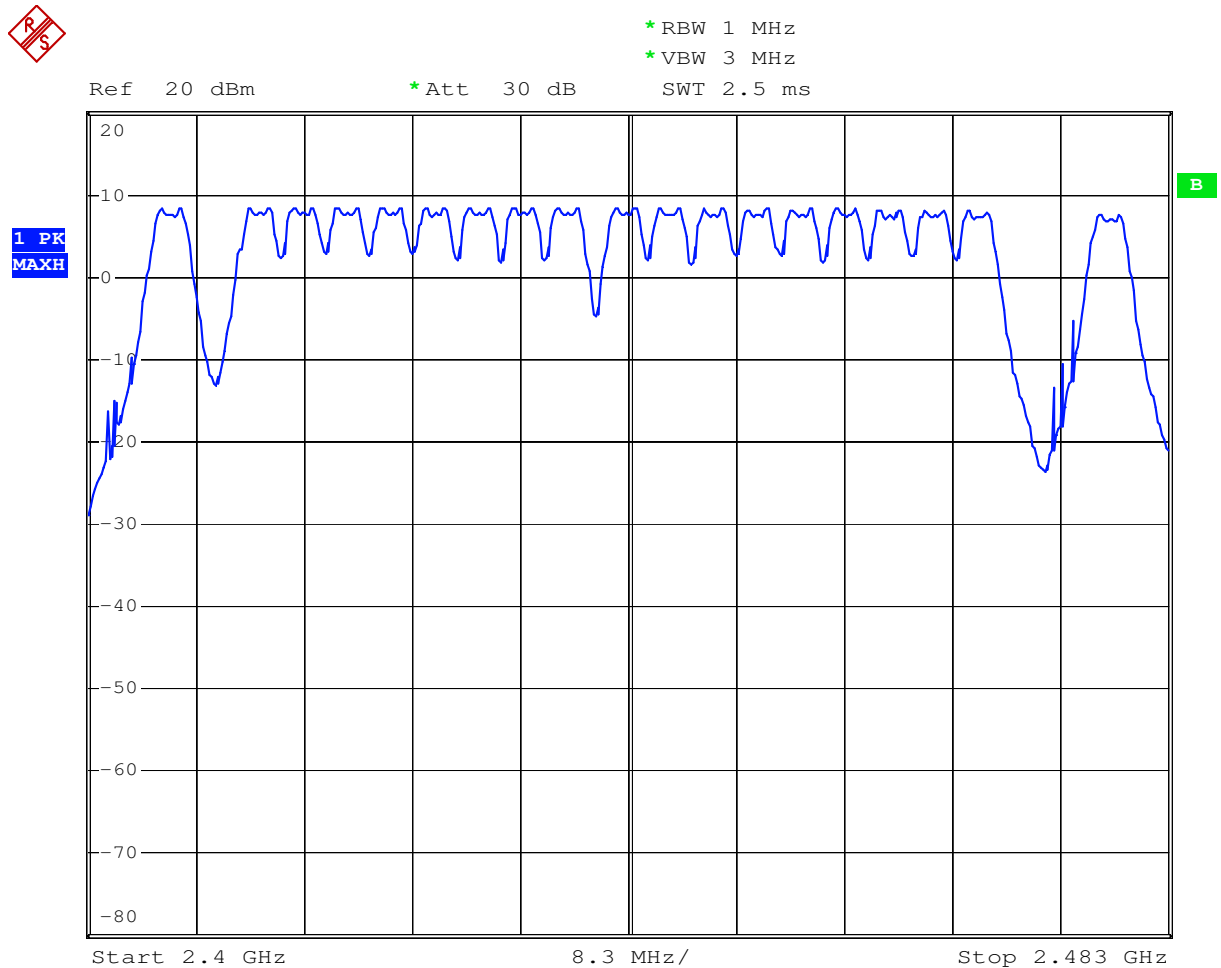
14:31:38

Carrier Frequency Separation



Date: 1.SEP.2010 16:03:23

Number of hopping channels



Date: 1.SEP.2010 16:05:45

Dwell Time



SWEEP TIME

7.6 s

RBW 1 MHz

*VBW 3 MHz

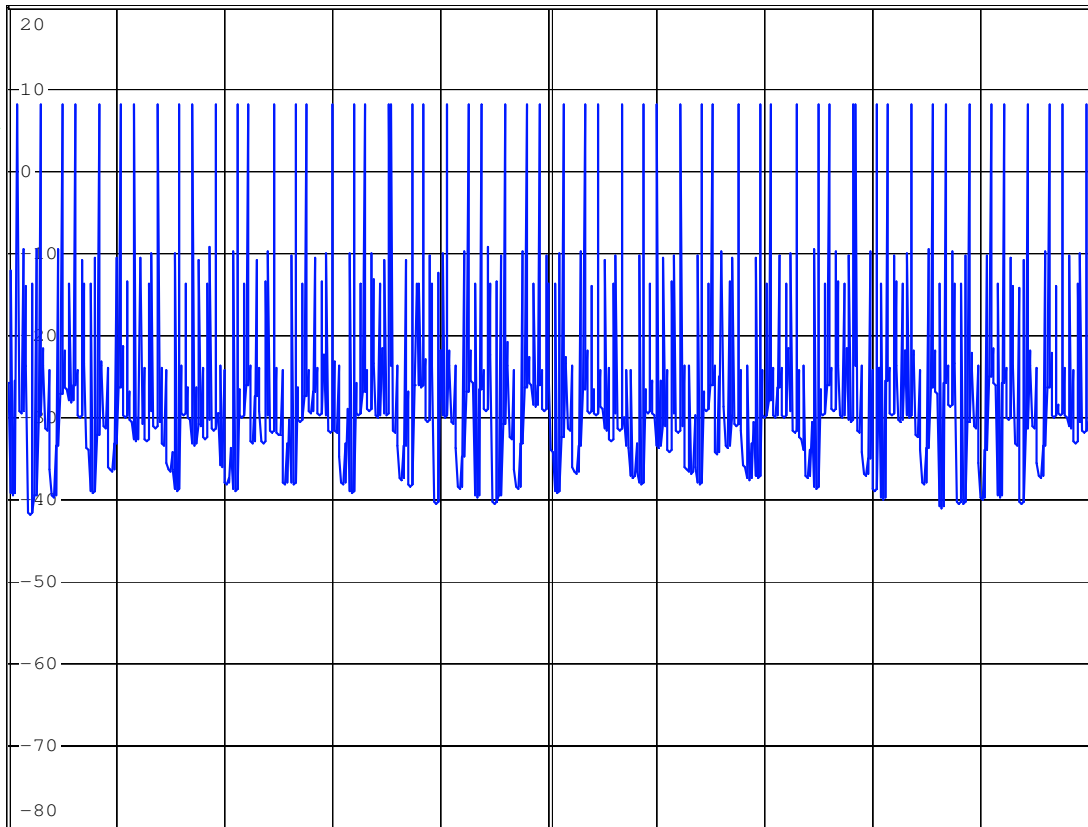
SWT 7.6 s

Ref 20 dBm

*Att 30 dB

1 PK*
CLRWR

B
SGL



Center 2.43 GHz

760 ms/

Date: 1.SEP.2010 15:54:21

**MARKER 1**4 μ s

Ref 20 dBm

*Att 30 dB

RBW 1 MHz

*VBW 3 MHz

SWT 2 ms

Marker 1 [T1]

7.43 dBm

4.000000 μ s1 PK*
CLRWR

TRG 3.3 dBm

Delta 2 [T1]

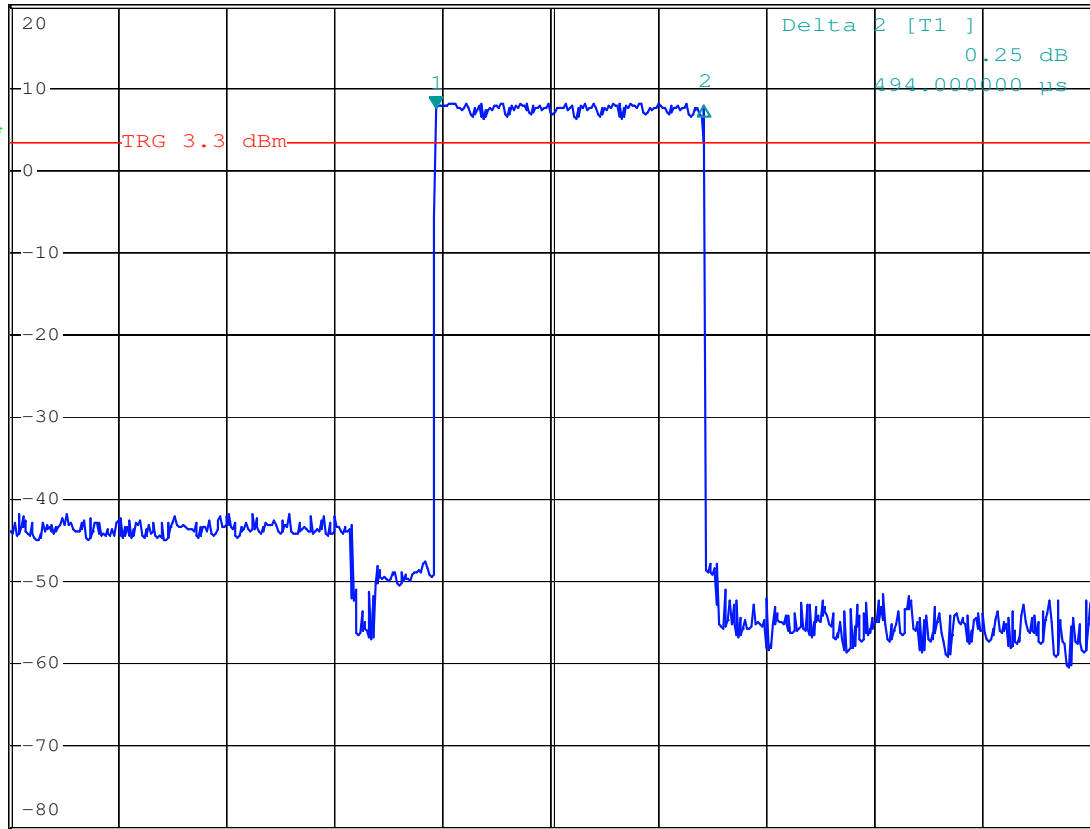
0.25 dB

494.000000 μ s

B

SGL

TRG



Center 2.43 GHz

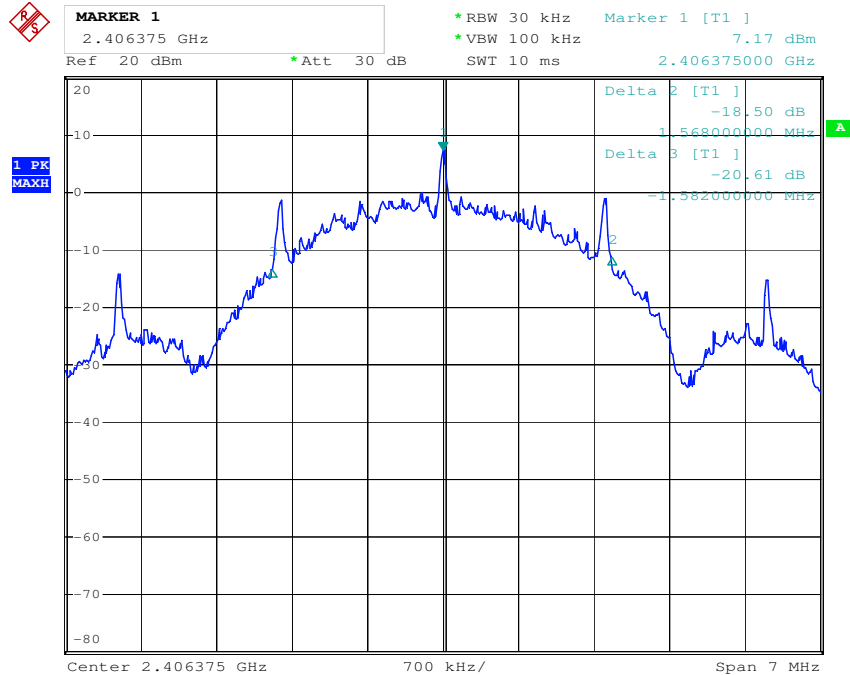
200 μ s/

Date: 1.SEP.2010 15:58:09

20dB Bandwidth

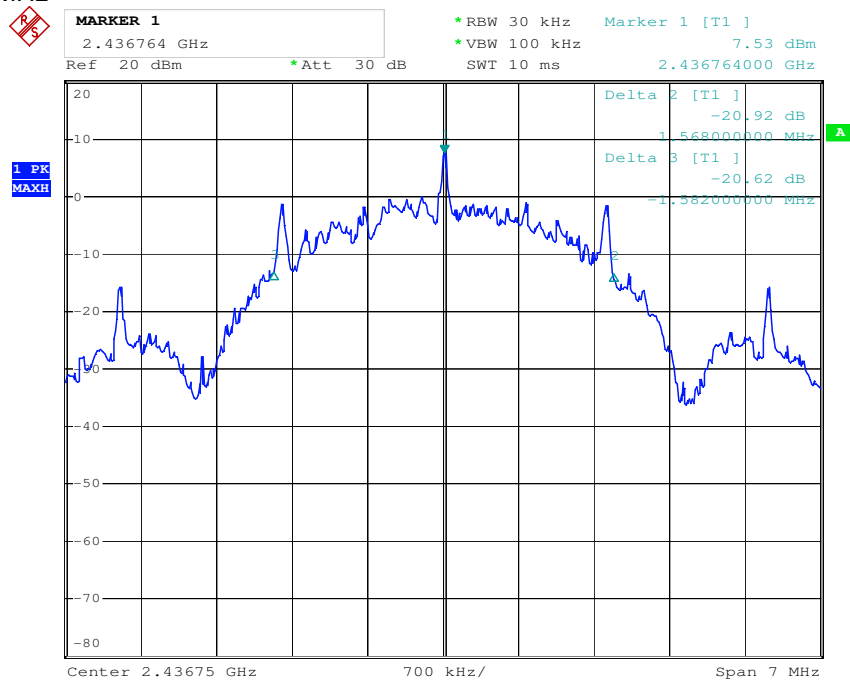
Modulation: FHSS

Tx frequency: 2406MHz

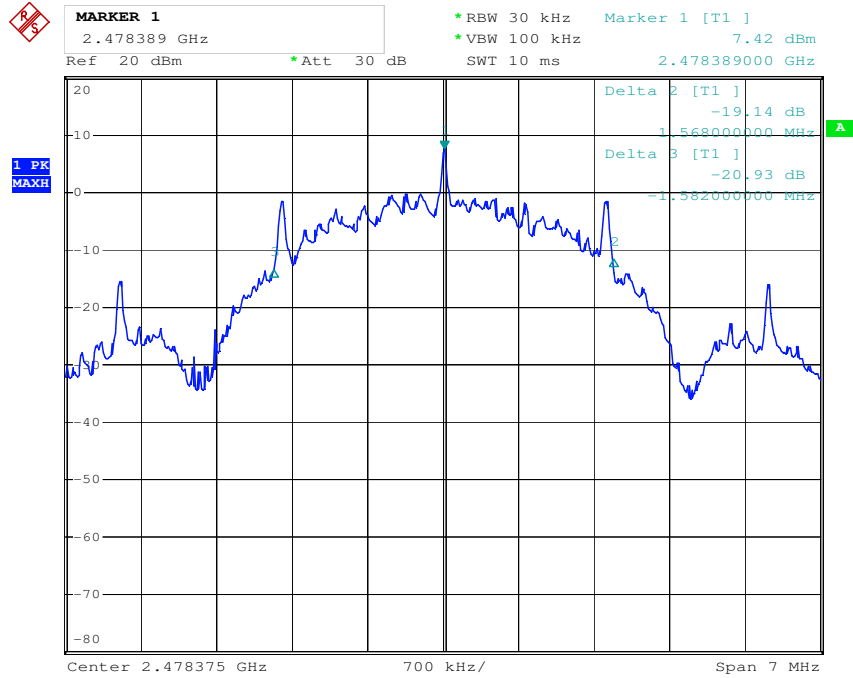


Modulation: FHSS

Tx frequency: 2436MHz



Modulation: FHSS
Tx frequency: 2478MHz

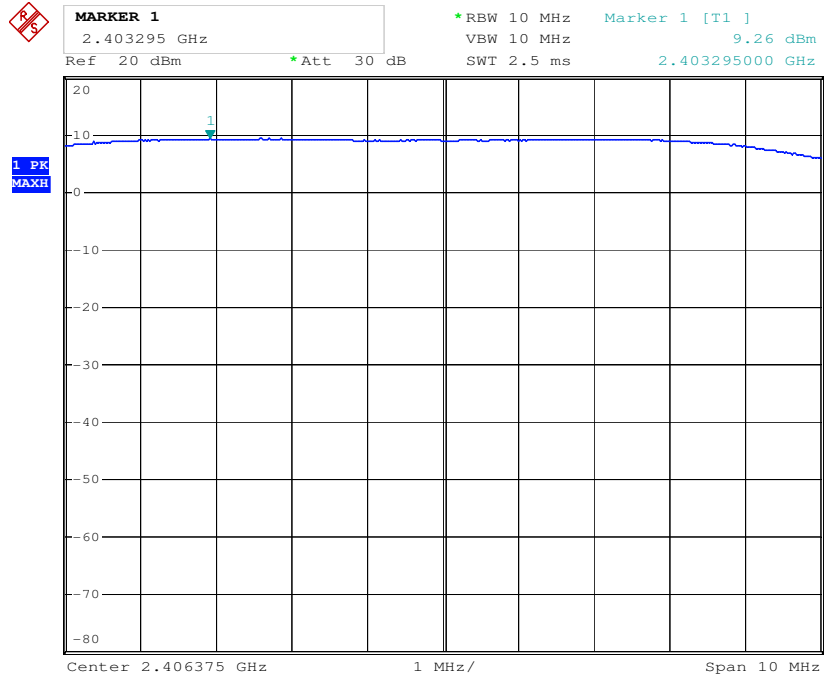


Date: 12.AUG.2010 13:42:23

Peak Output Power

Modulation: FHSS

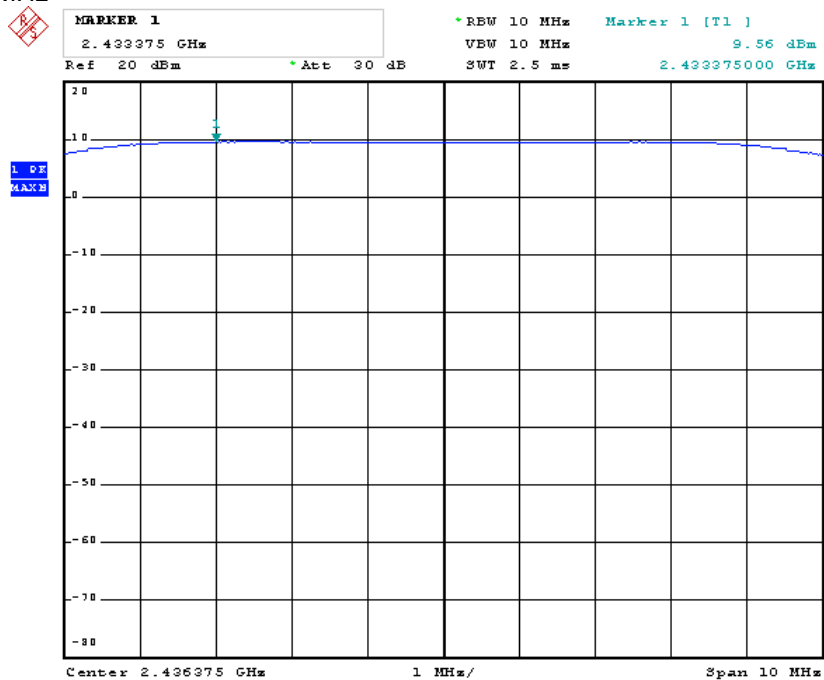
Tx frequency: 2406MHz



Date: 20.JAN.2011 11:44:23

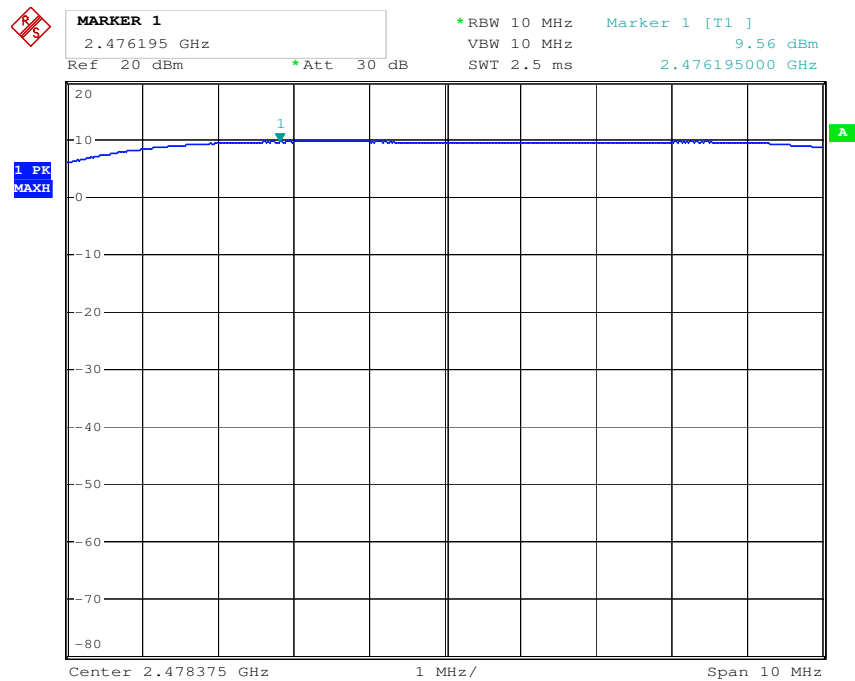
Modulation: FHSS

Tx frequency: 2436MHz



Date: 20.JAN.2011 11:56:41

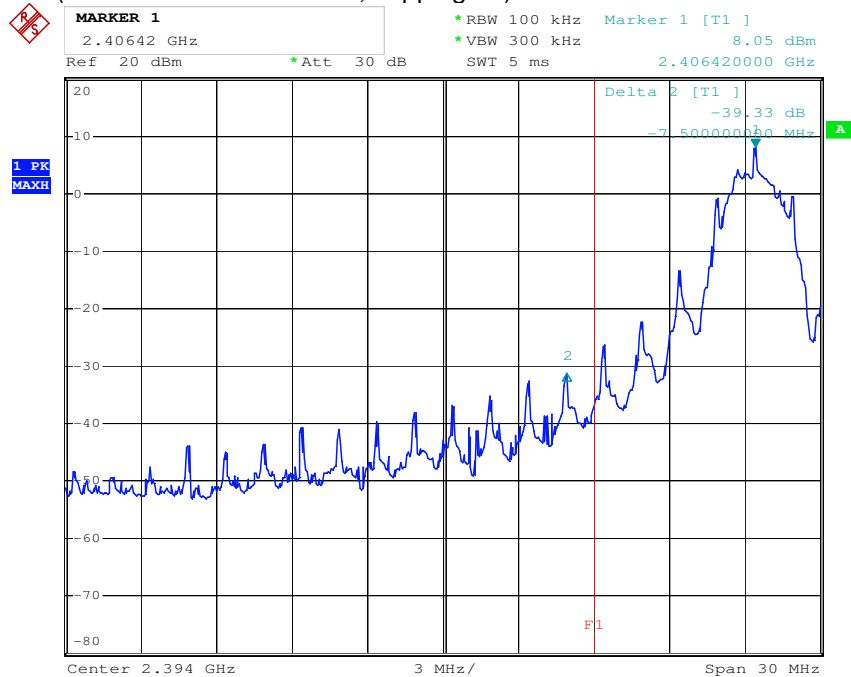
Modulation: FHSS
Tx frequency: 2478MHz



Date: 20.JAN.2011 11:46:33

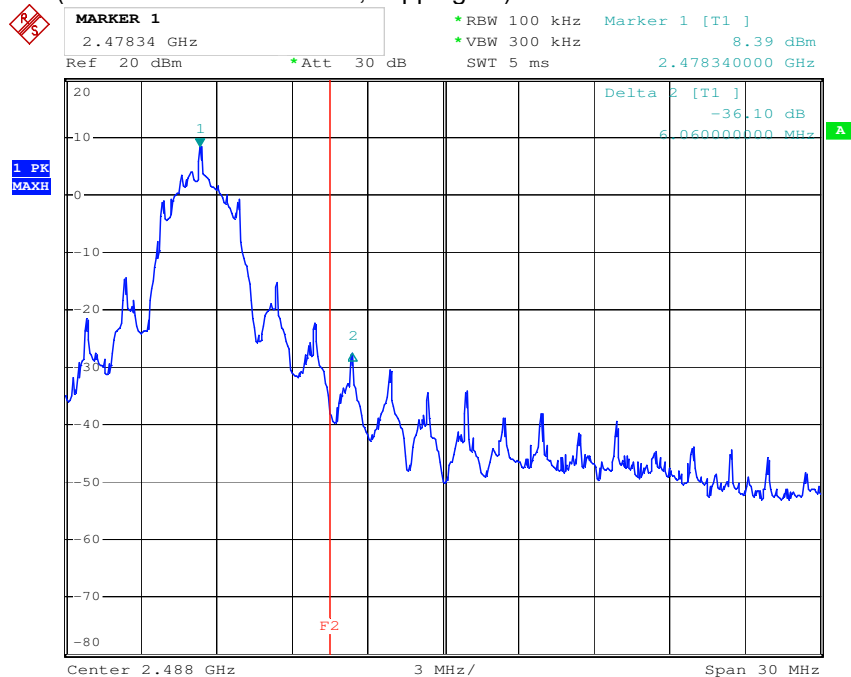
Band Edge Compliance

Tx frequency: 2406MHz (conducted measurement; hopping on)



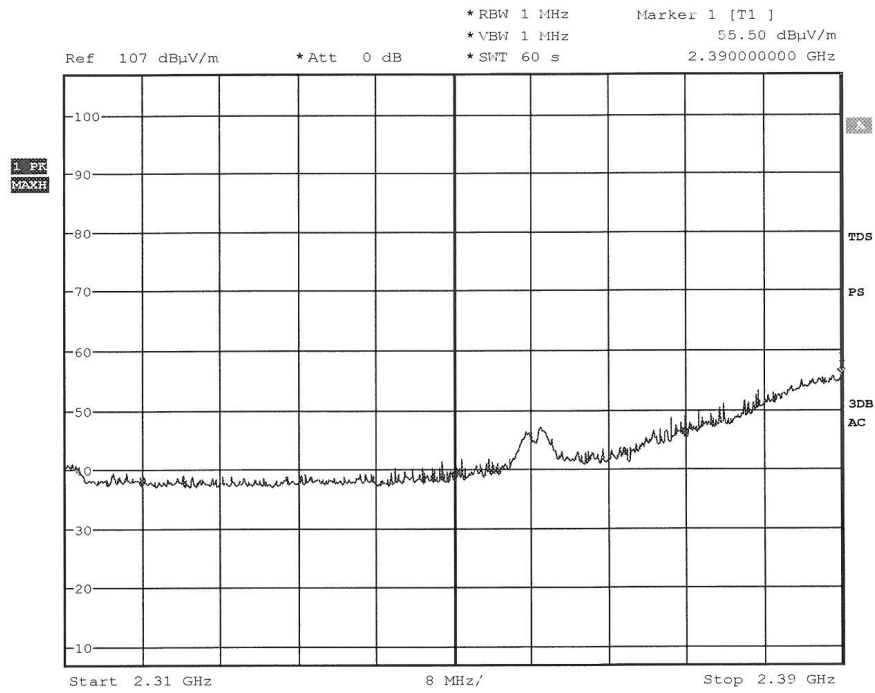
Date: 11.AUG.2010 17:26:14

Tx frequency: 2478MHz (conducted measurement; hopping on)

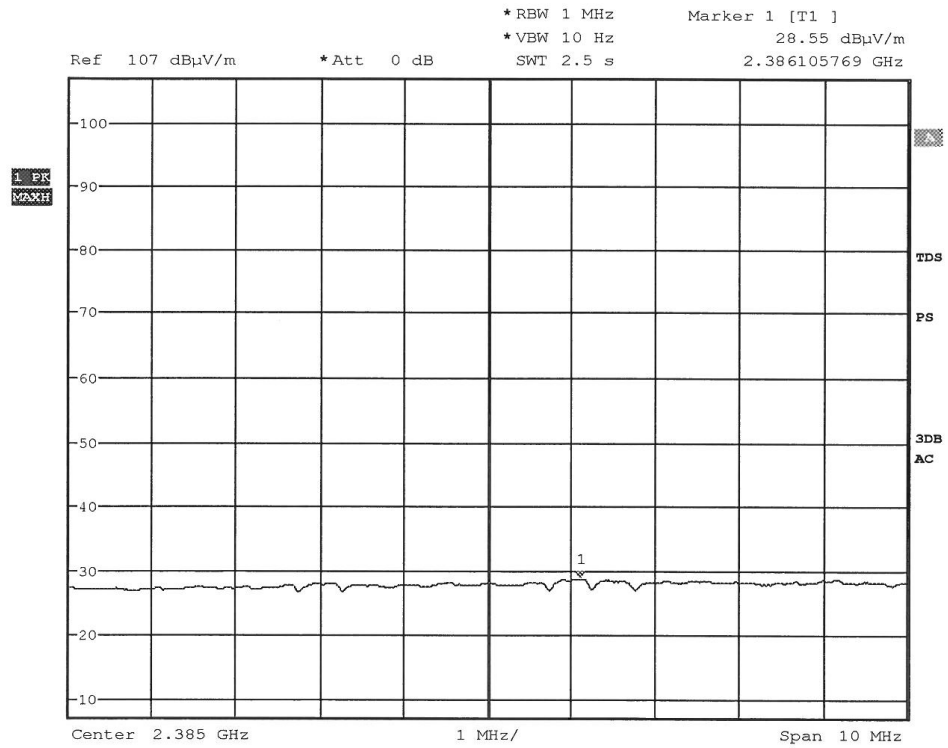


Date: 12.AUG.2010 13:47:45

Tx frequency: 2406MHz (radiated measurement)

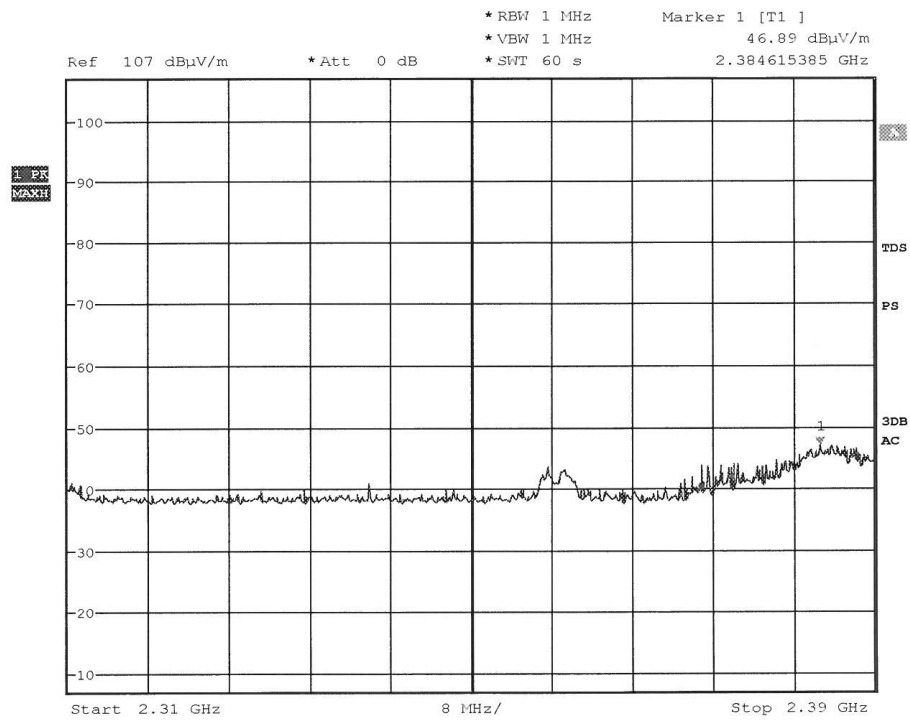


PINWOOD/ LCD MON #1/ VERT./ 2406MHz
 Date: 19.AUG.2010 17:12:27

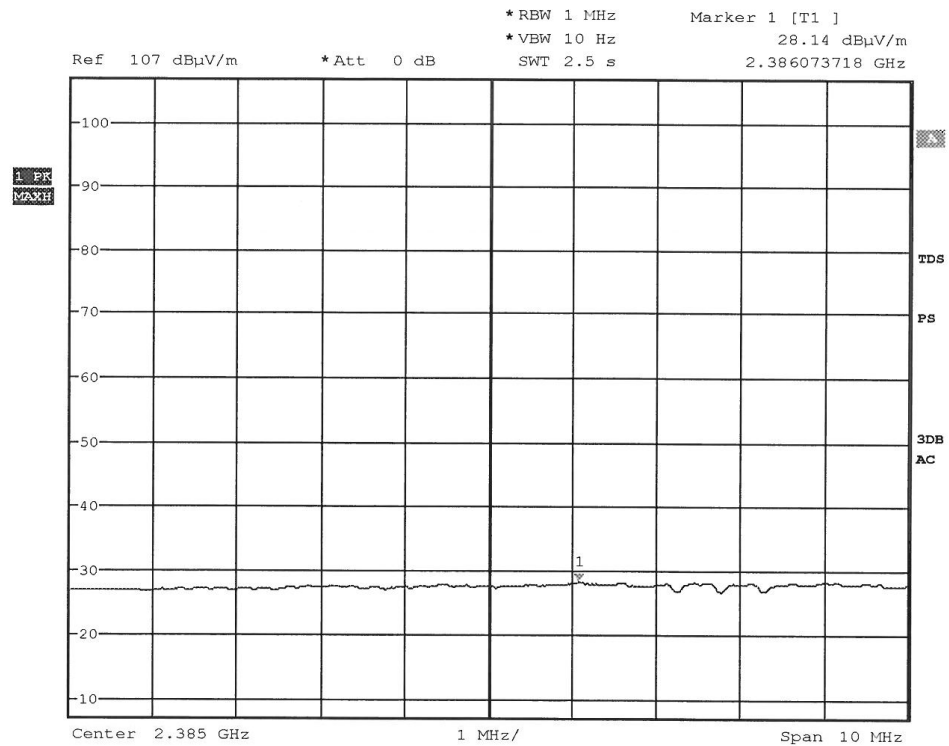


PINWOOD/ LCD MON #1/ VERT./ 2406MHz

Date: 19.AUG.2010 17:19:06

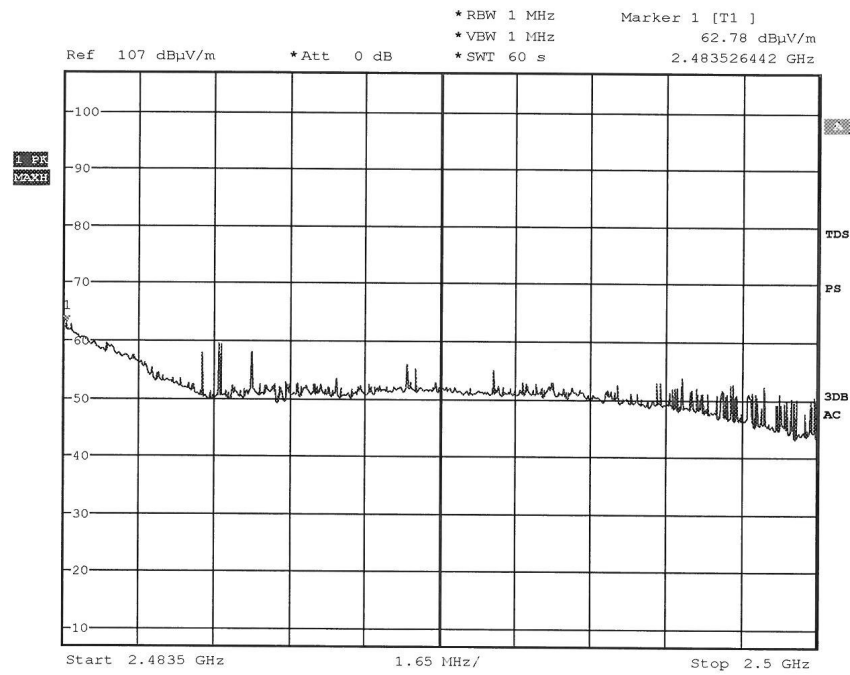


PINWOOD/ LCD MON #1/ HORI./ 2406MHz
Date: 19.AUG.2010 17:11:16

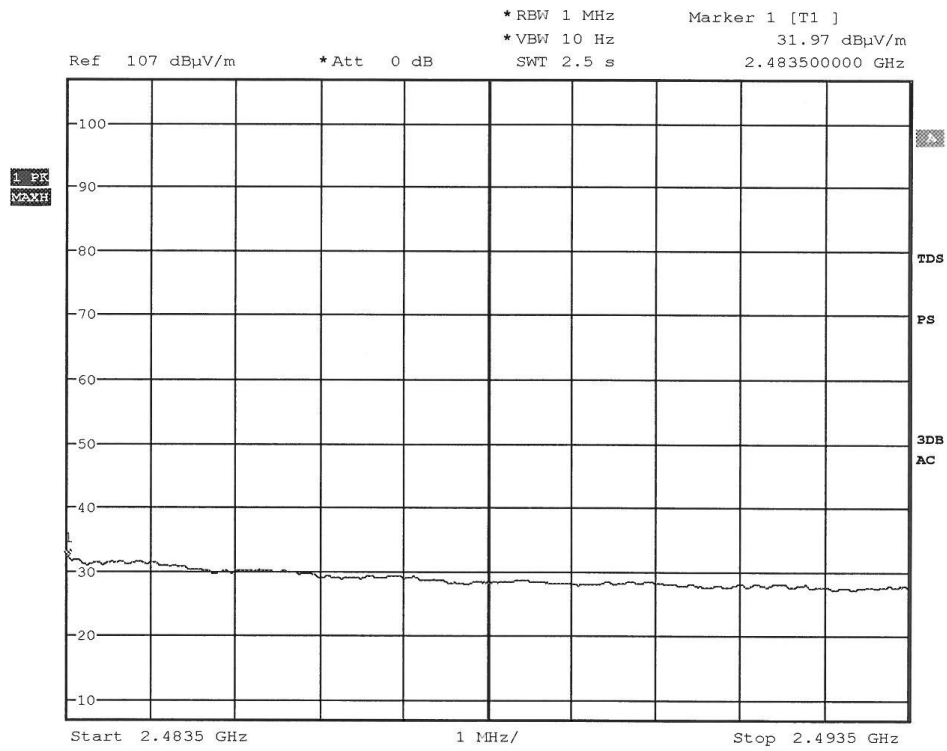


PINWOOD/ LCD MON #1/ HORI./ 2406MHz
 Date: 19.AUG.2010 17:24:11

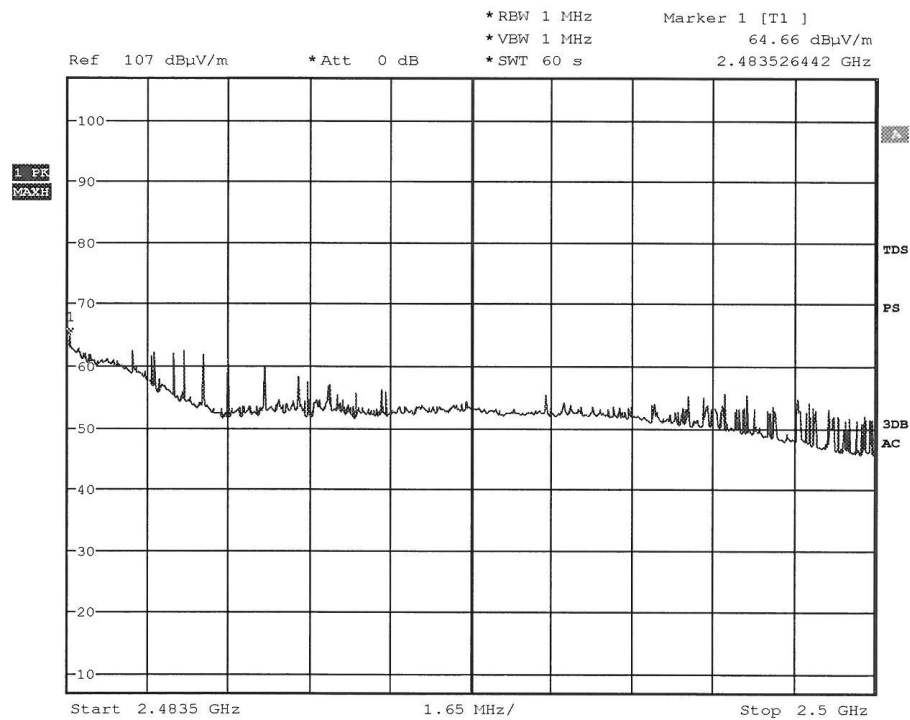
Tx frequency: 2478MHz (radiated measurement)



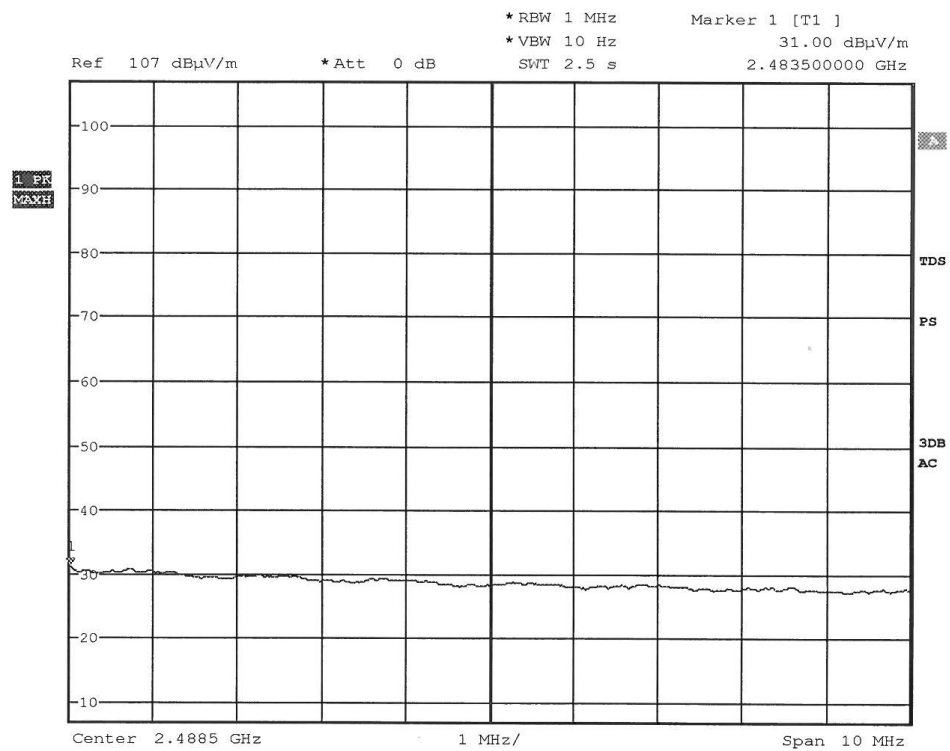
PLAYMOBIL/ WIRELESS CAMERA/ 4879 (LCD MON)/ 0010060714-002/
 2478.375MHz/ VERT.
 Date: 6.JUL.2010 17:37:33



PLAYMOBIL/ WIRELESS CAMERA/ 4879 (LCD MON)/ 0010060714-002/
 2478.375MHz/ VERT.
 Date: 6.JUL.2010 17:39:21



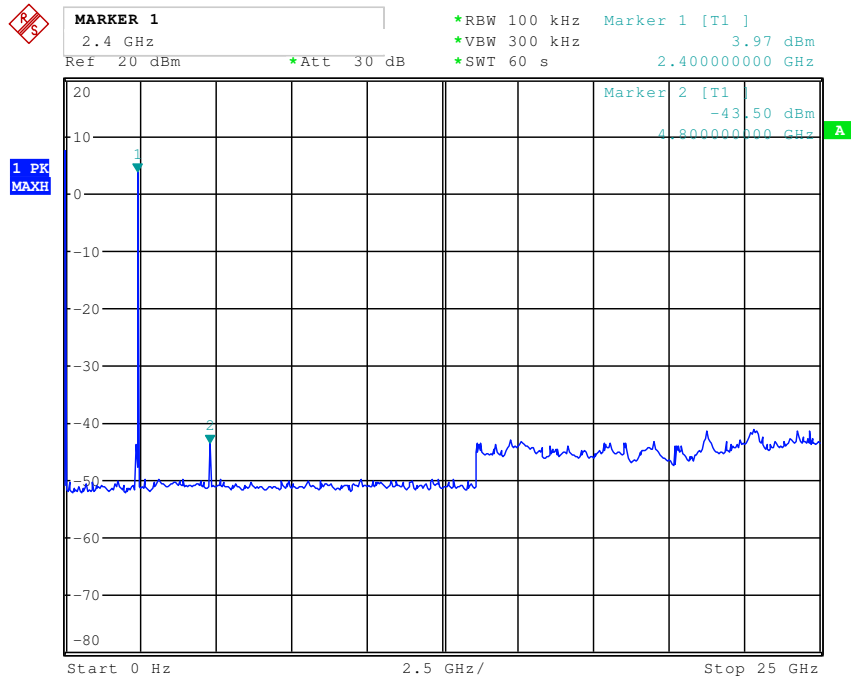
PLAYMOBIL/ WIRELESS CAMERA/ 4879 (LCD MON)/ 0010060714-002/
2478.375MHz/ HORI.
Date: 6.JUL.2010 17:40:57



PLAYMOBIL/ WIRELESS CAMERA/ 4879 (LCD MON)/ 0010060714-002/
 2478.375MHz/ HORI.
 Date: 6.JUL.2010 17:42:33

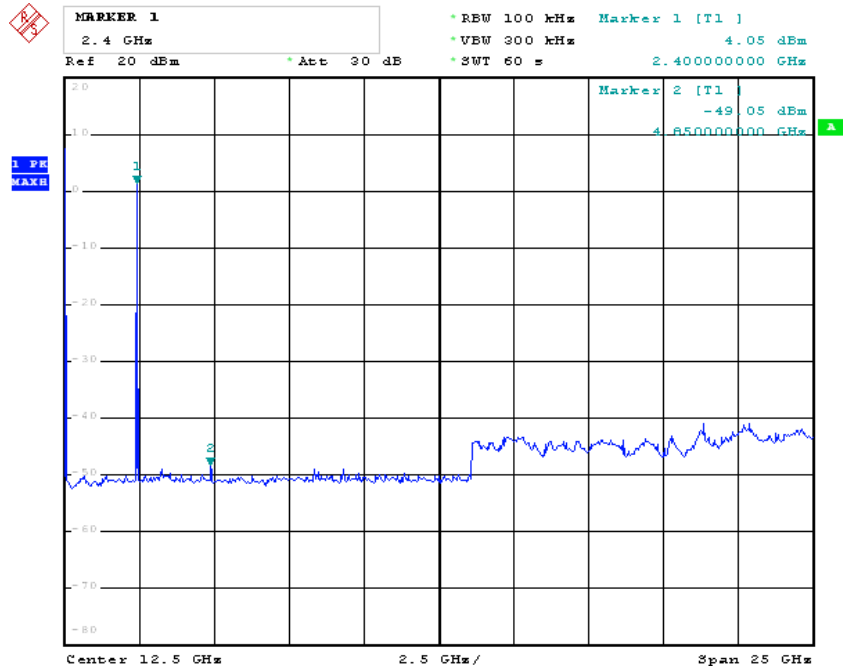
Spurious Emissions - Conducted

Tx frequency: 2406MHz



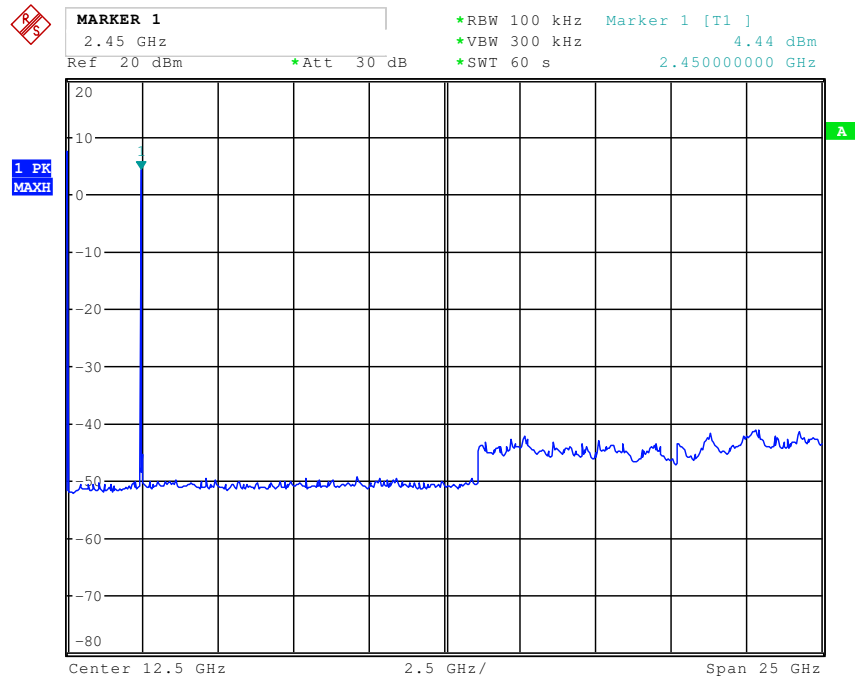
Date: 11.AUG.2010 17:03:43

Tx frequency: 2436MHz



Date: 11.AUG.2010 17:52:31

Tx frequency: 2478MHz



Date: 12.AUG.2010 13:52:34