

# Appendix 1

## Test Results

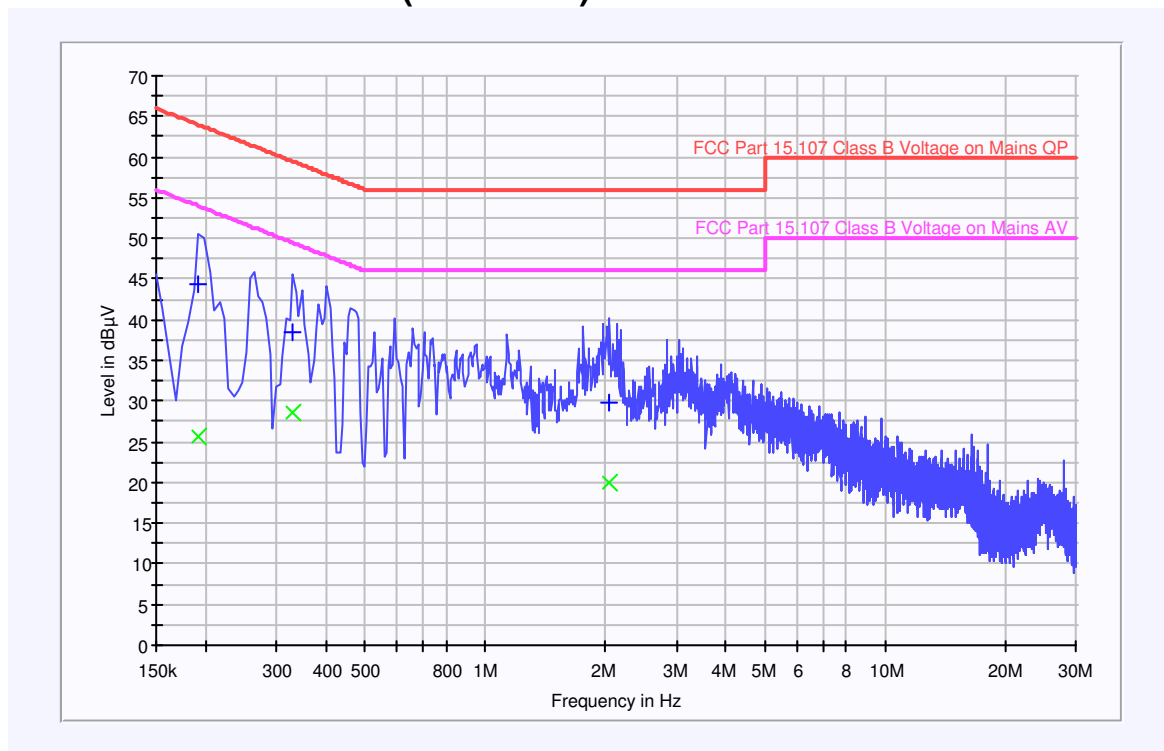
## Disturbance Voltage on AC Mains

# Continuous Disturbance

### Test Information

EUT Name:	2.4GHz Wireless Camera
Serial Number:	FR-W304C (00111012105-001)
Test Description:	FCC Part 15 – Class B
Operating Conditions:	Transmitting
Operator Name:	Chung
Comment:	100V 60Hz
Description:	CE L1

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



### Result Table\_Single

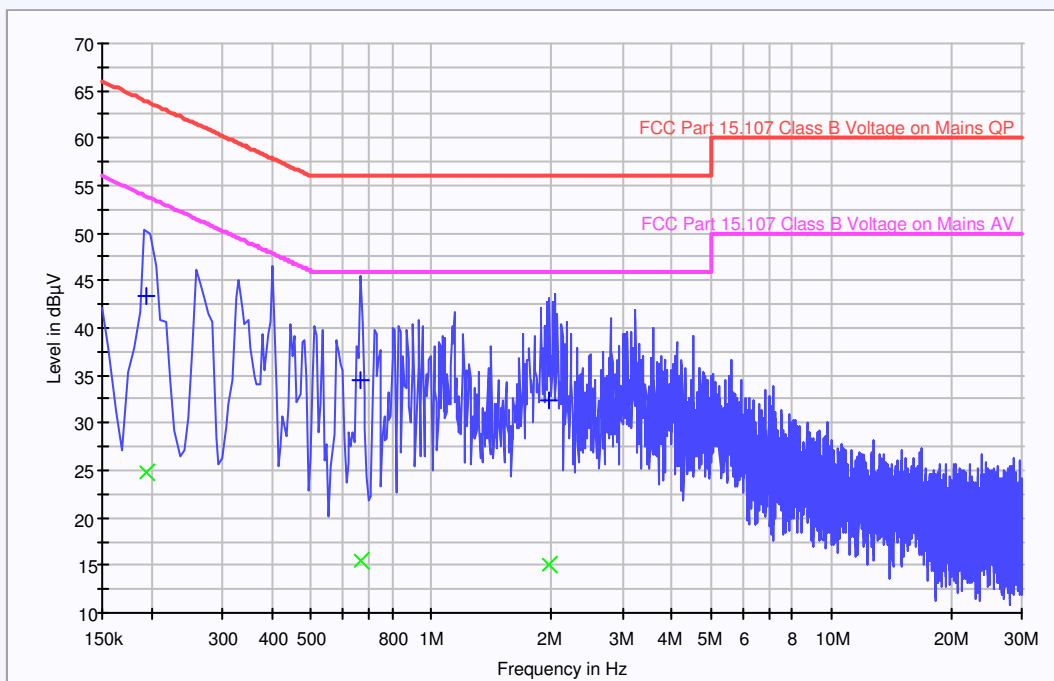
Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.192000	44.3	25.7
2.046000	29.8	20.0
0.330000	38.6	28.5

# Continuous Disturbance

## Test Information

EUT Name: 2.4GHz Wireless Camera  
 Serial Number: FR-W304C (00111012105-001)  
 Test Description: FCC Part 15 - Class B  
 Operating Conditions: Transmitting  
 Operator Name: Chung  
 Comment: 100V 60Hz  
 Description: CE N

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



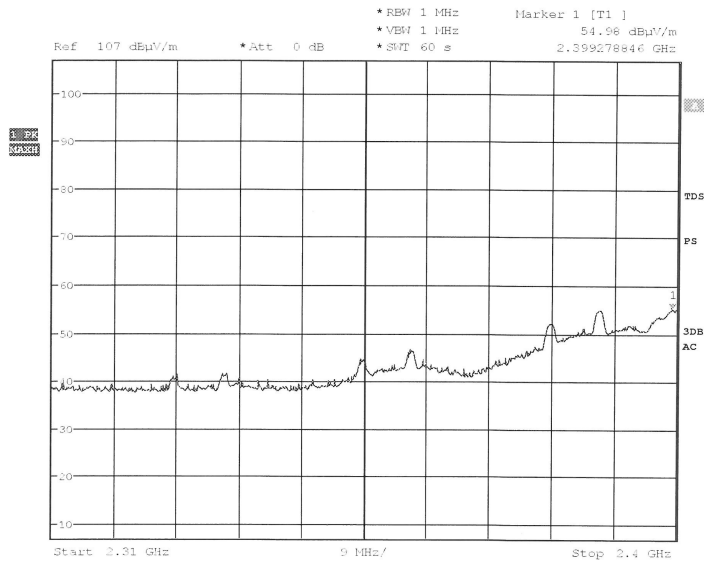
## Result Table\_Single

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)
0.194250	43.4	24.8
1.974000	32.5	15.1
0.666000	34.4	15.5

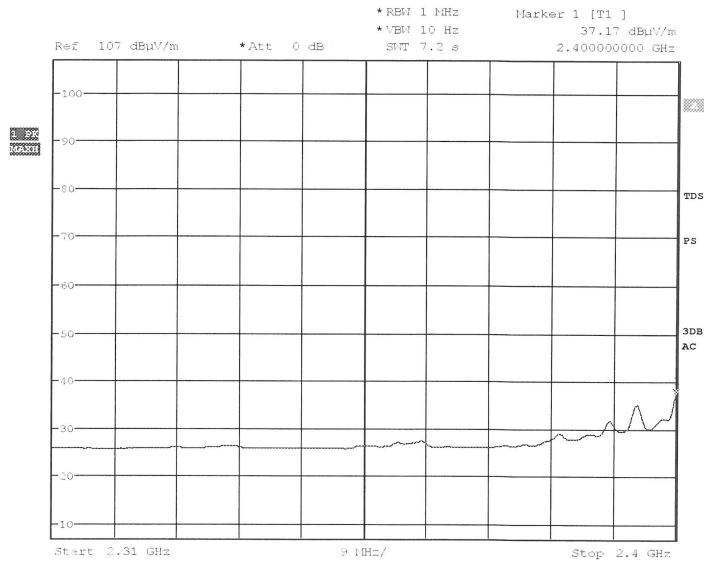
## Band Edge Compliance

Tx frequency: 2414MHz (radiated measurement)

Ant. Pol: Vertical

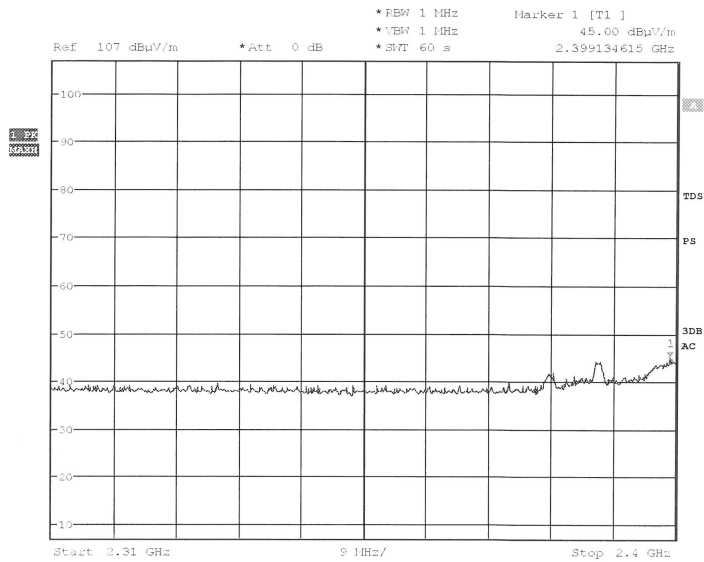


PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.1 / VERT.  
Date: 15.NOV.2011 15:47:50

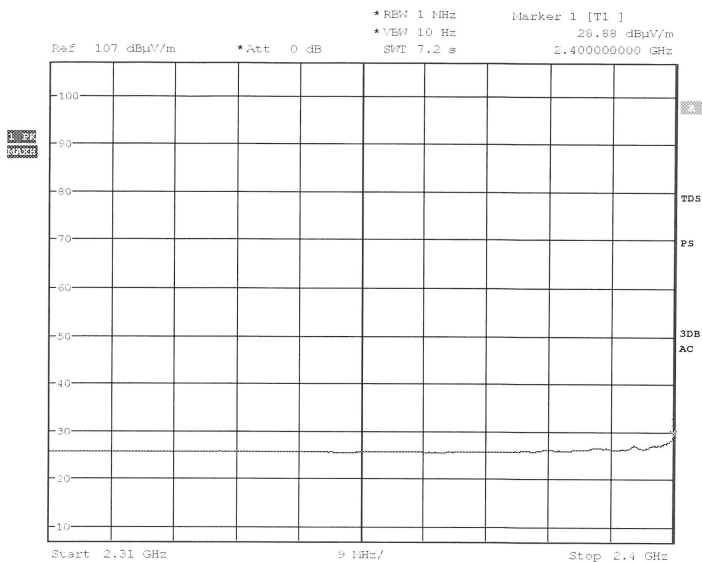


PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.1 / VERT.  
Date: 15.NOV.2011 15:48:39

Ant. Pol: Horizontal

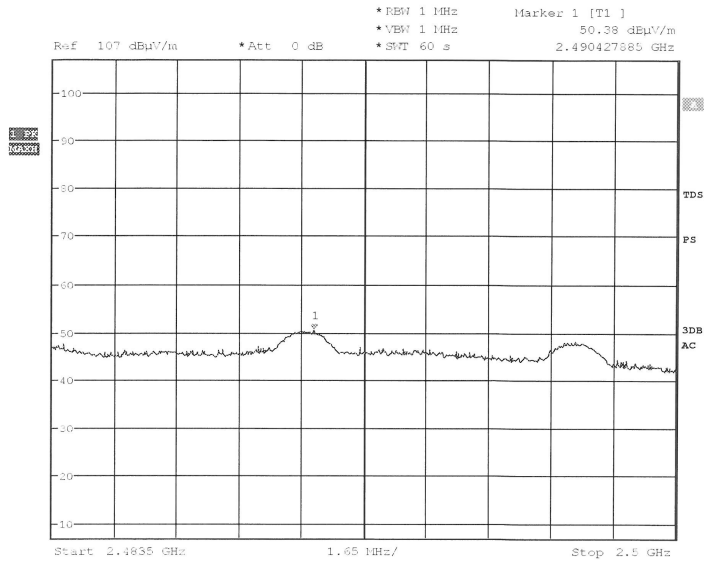


PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.1 / HORI.  
Date: 15.NOV.2011 15:50:02



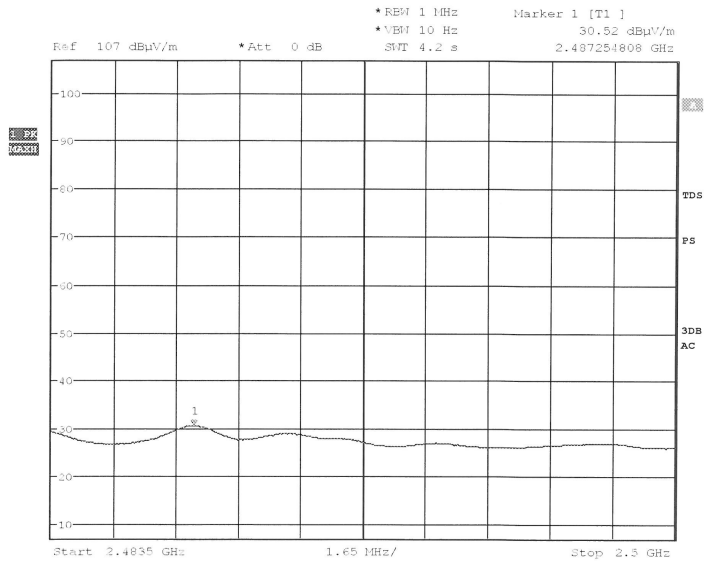
PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.1 / HORI.  
Date: 15.NOV.2011 15:50:18

Tx frequency: 2468MHz (radiated measurement)  
Ant. Pol: Vertical



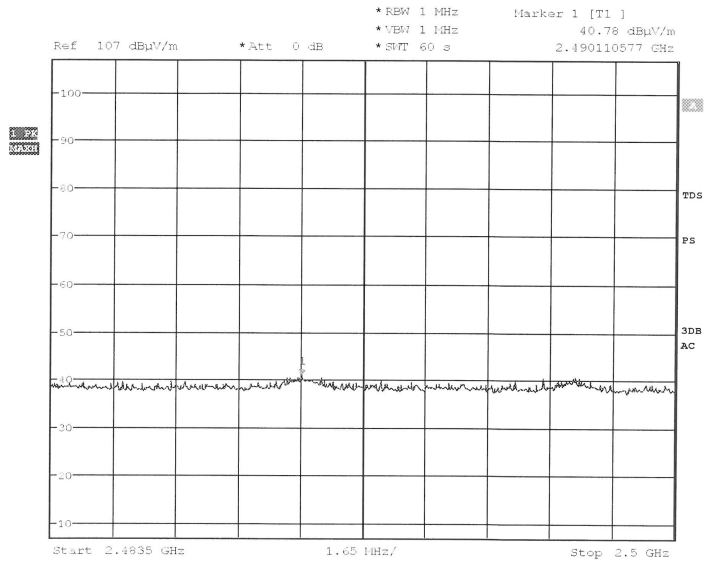
PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.4 / VERT.  
Date: 15.NOV.2011 15:54:34



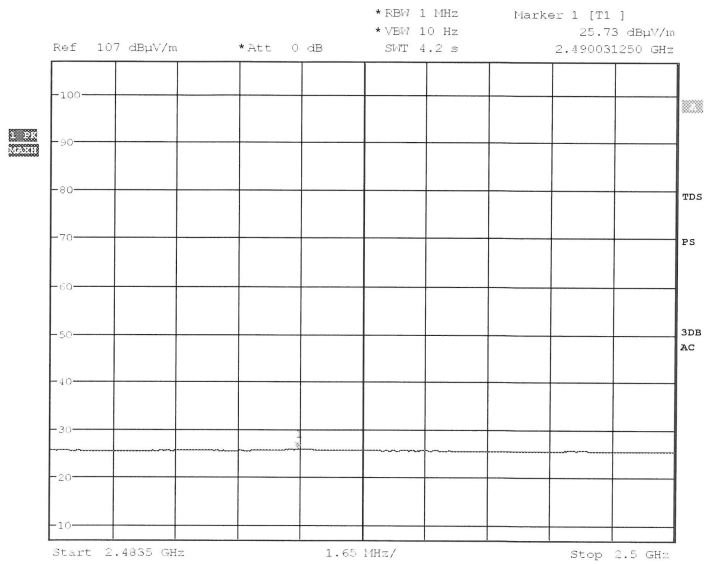


PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.4 / VERT.  
Date: 15.NOV.2011 15:54:50

Ant. Pol: Horizontal



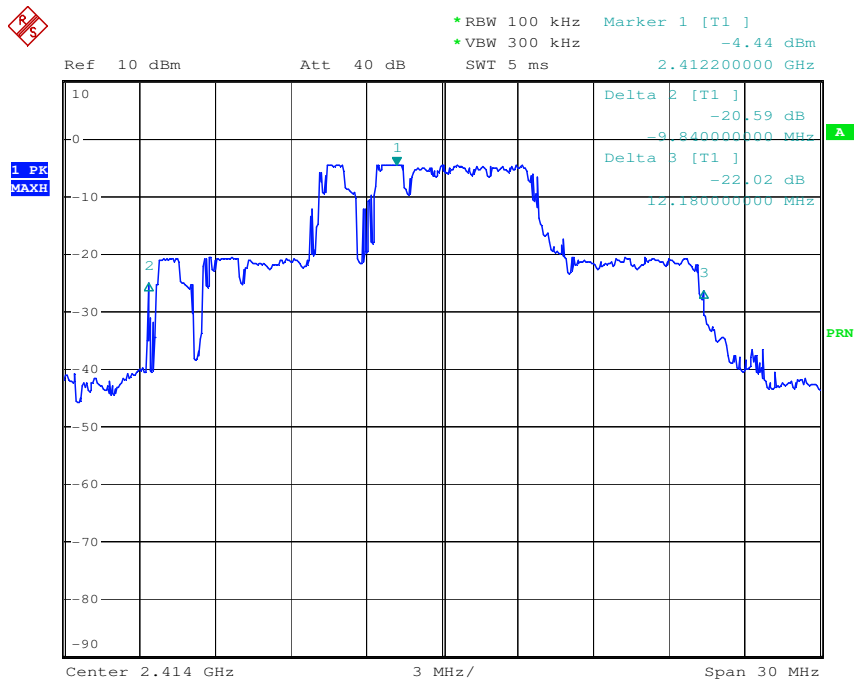
PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.4 / HORI.  
Date: 15.NOV.2011 15:53:07



PRO CONTROL/ FR-W304C/ 00111012105-001/ CH.4 / HORI.  
Date: 15.NOV.2011 15:53:18

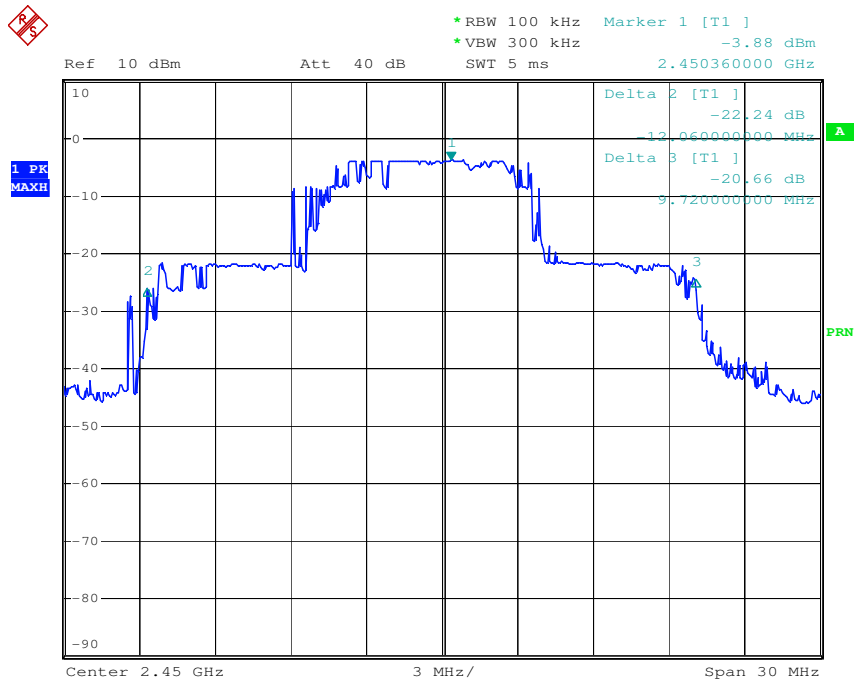
## 20dB Bandwidth

Tx frequency: 2414MHz



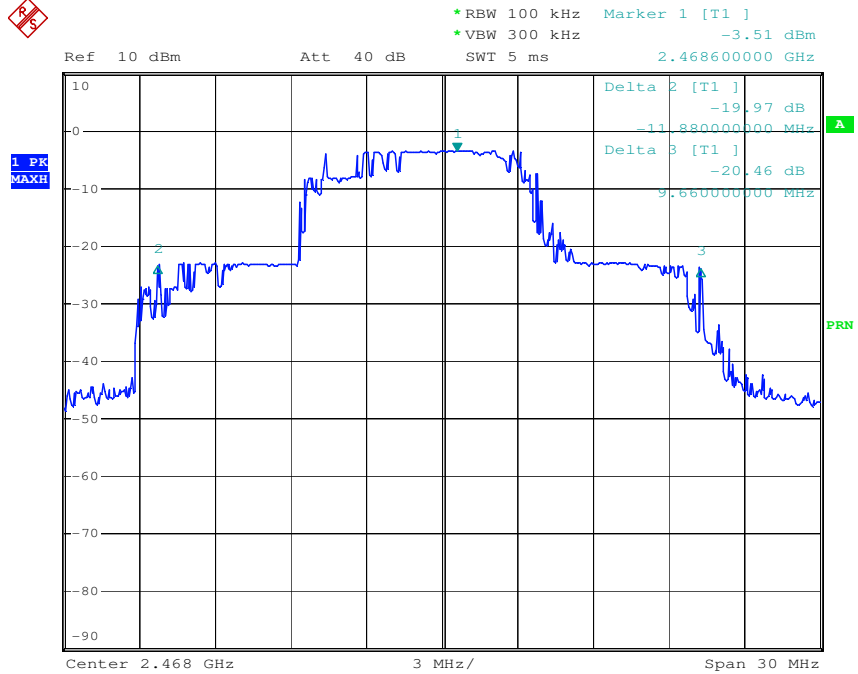
Date: 18.OCT.2011 10:47:53

Tx frequency: 2450MHz



Date: 18.OCT.2011 10:40:44

Tx frequency: 2468MHz



Date: 18.OCT.2011 10:43:05