

### 6. Band Edge

### 6.1. Test Equipment

#### **RF Conducted Measurement**

The following test equipments are used during the band edge tests:

	Equipment	Manufacturer	Model No./Serial No.	Last Cal.
	Spectrum Analyzer	R&S	FSP40 / 100170	Jun, 2012
	Spectrum Analyzer	Agilent	E4407B / US39440758	Jun, 2012
X	Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2012

#### Note:

- 1. All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.
- 2. The test instruments marked with "X" are used to measure the final test results.

#### **RF Radiated Measurement:**

The following test equipments are used during the band edge tests:

Test Site		Equipment	Manufacturer	Model No./Serial No.	Last Cal.
⊠Site # 3		Bilog Antenna	Schaffner Chase	CBL6112B/2673	Sep., 2012
	X	Horn Antenna	Schwarzbeck	BBHA9120D/D305	Sep., 2012
		Horn Antenna	Schwarzbeck	BBHA9170/208	Jul., 2012
	X	Pre-Amplifier	Agilent	8447D/2944A09549	Sep., 2012
	X	Spectrum Analyzer	Agilent	E4407B / US39440758	May, 2012
		Test Receiver	R & S	ESCS 30/ 825442/018	Sep., 2012
	X	Coaxial Cable	QuieTek	QTK-CABLE/ CAB5	Feb., 2012
	X	Controller	QuieTek	QTK-CONTROLLER/ CTRL3	N/A
	X	Coaxial Switch	Anritsu	MP59B/6200265729	N/A

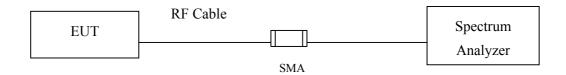
Note:

- 1. All instruments are calibrated every one year.
- 2. The test instruments marked by "X" are used to measure the final test results.

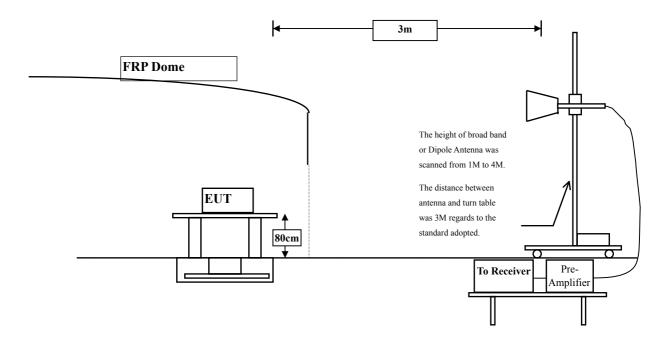


### 6.2. Test Setup

#### **RF Conducted Measurement**



#### **RF Radiated Measurement:**



#### 6.3. Limits

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 20dB below the level of the fundamental or to the general radiated emission limits in paragraph 15.209, whichever is the lesser attenuation.



#### **6.4.** Test Procedure

The EUT was setup according to ANSI C63.4: 2003 and tested according to DTS test procedure of Jan. 2012 KDB558074 for compliance to FCC 47CFR 15.247 requirements.

The EUT is placed on a turn table which is 0.8 meter above ground. The turn table is rotated 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna is scanned from 1 meter to 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.4: 2003 on radiated measurement.

### 6.5. Uncertainty

- ± 3.9 dB above 1GHz
- ± 3.8 dB below 1GHz



### 6.6. Test Result of Band Edge

Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps)

### Fundamental Filed Strength

Antenna Pole	Frequency [MHz]	Correction Factor [dB/m]	Reading Level [dBuV]	Emission Level [dBuV/m]	Detector
Horizontal	2412	31.639	63.37	95.008	Peak
Horizontal	2412	31.639	51.98	83.618	Average
Vertical	2412	30.95	65.52	96.469	Peak
Vertical	2412	30.95	52.84	83.789	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2386.1	95.008	51.48	43.528	74.000	Peak
Horizontal	2389.2	83.618	51.82	31.798	54.000	Average
Vertical	2386.1	96.469	51.48	44.989	74.000	Peak
Vertical	2389.2	83.789	51.82	31.969	54.000	Average

### Note:

The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

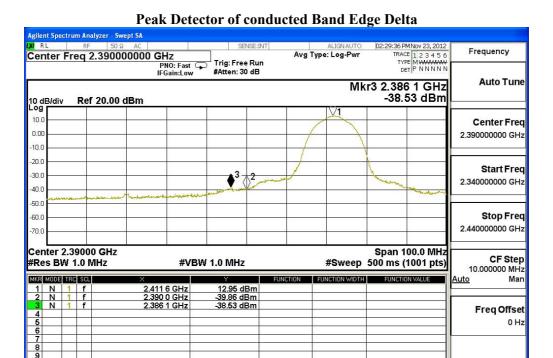
Band Edge field Strength =  $F - \Delta$ 

F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)

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STATUS

#### Average Detector of conducted Band Edge Delta Agilent Spectrum Analyzer - Swept SA TO 02:28:57 PMNov 23, 2012 NT TRACE 1 2 3 4 5 6 Frequency Center Freq 2.390000000 GHz Avg Type: Log-Pwr PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB **Auto Tune** Mkr3 2.389 2 GHz -51.88 dBm 10 dB/div Log Ref 20.00 dBm 10.0 Center Freq 0.00 2.390000000 GHz -10.0 -20.0 Start Freq -30.0 2.340000000 GHz 40.0 -50.0 Stop Freq -60.0 2.440000000 GHz Center 2.39000 GHz Span 100.0 MHz **CF Step** #Res BW 1.0 MHz **#VBW 10 Hz** Sweep 7.80 s (1001 pts) 10.000000 MHz Man MKR MODE TRC SCL FUNCTION FUNCTION WIDTH Auto 2.411 5 GHz 2.390 0 GHz 2.389 2 GHz -0.06 dBm -52.23 dBm -51.88 dBm Freq Offset 0 Hz STATUS



Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps)

### Fundamental Filed Strength

Antenna		<b>Correction Factor</b>	Reading Level Emission Level		Detector
Pole	[MHz]	[dB/m]	[dBuV]	[dBuV/m]	
Horizontal	2462	32.019	63.24	95.259	Peak
Horizontal	2462	32.019	51.12	83.139	Average
Vertical	2462	31.29	66.27	97.56	Peak
Vertical	2462	31.29	53.89	85.18	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2488.7	95.259	53.64	41.619	74.000	Peak
Horizontal	2488.6	83.139	53.62	29.519	54.000	Average
Vertical	2488.7	97.56	53.64	43.92	74.000	Peak
Vertical	2488.6	85.18	53.62	31.56	54.000	Average

#### Note:

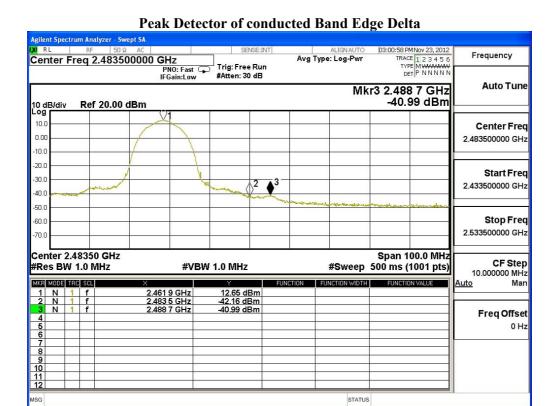
The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

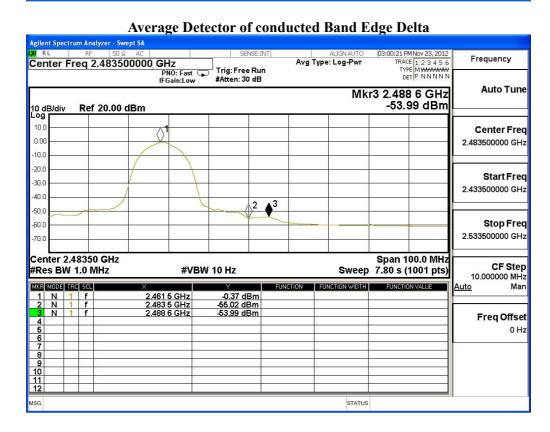
Band Edge field Strength =  $F - \Delta$ 

F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)









Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps)

### Fundamental Filed Strength

Antenna	Frequency	<b>Correction Factor</b>	Reading Level	<b>Emission Level</b>	Detector
Pole	[MHz]	[dB/m]	[dBuV]	[dBuV/m]	
Horizontal	2412	31.639	61.55	93.188	Peak
Horizontal	2412	31.639	35.96	67.598	Average
Vertical	2412	30.95	63.64	94.589	Peak
Vertical	2412	30.95	37.48	68.429	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2389.6	93.188	40.18	53.008	74.000	Peak
Horizontal	2390	67.598	32.23	35.368	54.000	Average
Vertical	2389.6	94.589	40.18	54.409	74.000	Peak
Vertical	2390	68.429	32.23	36.199	54.000	Average

#### Note:

The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

Band Edge field Strength =  $F - \Delta$ 

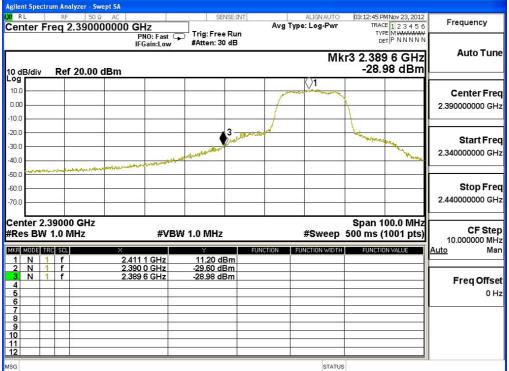
F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)

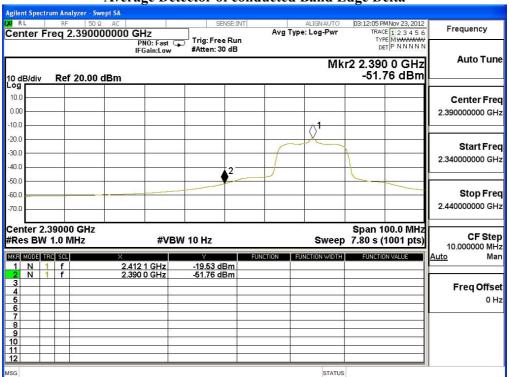
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### Average Detector of conducted Band Edge Delta





Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps)

### Fundamental Filed Strength

Antenna	Frequency	<b>Correction Factor</b>	Reading Level	<b>Emission Level</b>	Detector
Pole	[MHz]	[dB/m]	[dBuV]	[dBuV/m]	
Horizontal	2462	32.019	61.79	93.809	Peak
Horizontal	2462	32.019	36.29	68.309	Average
Vertical	2462	31.29	64.81	96.1	Peak
Vertical	2462	31.29	38.31	69.6	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2483.6	93.809	40.59	53.219	74.000	Peak
Horizontal	2483.5	68.309	33.58	34.729	54.000	Average
Vertical	2483.6	96.1	40.59	55.51	74.000	Peak
Vertical	2483.5	69.6	33.58	36.02	54.000	Average

### Note:

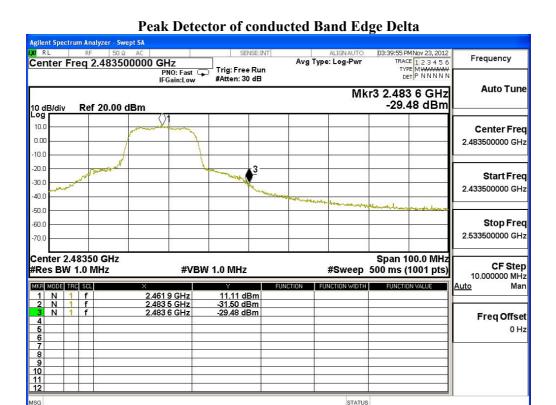
The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

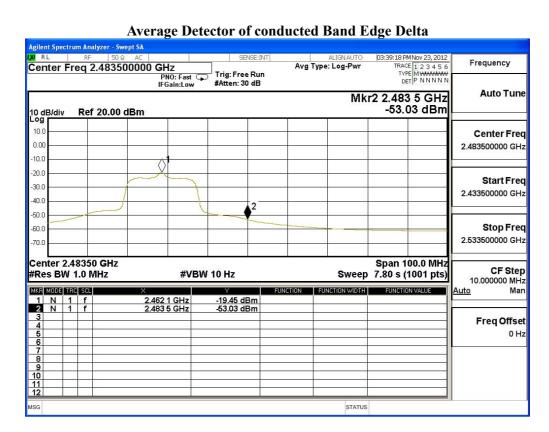
Band Edge field Strength =  $F - \Delta$ 

F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)









Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW)

#### Fundamental Filed Strength

Antenna	Frequency	<b>Correction Factor</b>	Reading Level	<b>Emission Level</b>	Detector
Pole	[MHz]	[dB/m]	[dBuV]	[dBuV/m]	
Horizontal	2412	31.639	58.91	90.548	Peak
Horizontal	2412	31.639	33.84	65.478	Average
Vertical	2412	30.95	63.1	94.049	Peak
Vertical	2412	30.95	36.45	67.399	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2389.4	90.548	37.23	53.318	74.000	Peak
Horizontal	2390	65.478	31.33	34.148	54.000	Average
Vertical	2389.4	94.049	37.23	56.819	74.000	Peak
Vertical	2390	67.399	31.33	36.069	54.000	Average

### Note:

The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

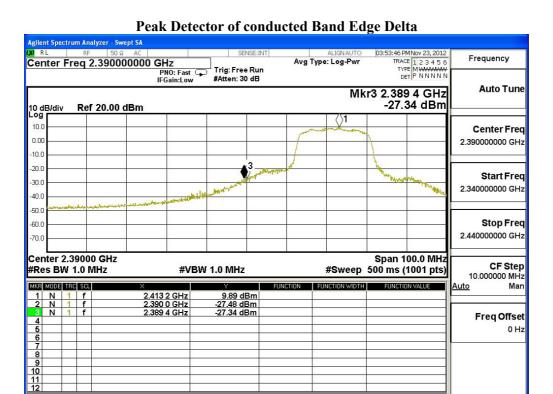
Band Edge field Strength =  $F - \Delta$ 

F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)

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STATUS

#### Average Detector of conducted Band Edge Delta Agilent Spectrum Analyzer - Swept SA TO 03:53:06 PMNov 23, 2012 NT TRACE 1 2 3 4 5 6 Frequency Center Freq 2.390000000 GHz Avg Type: Log-Pwr PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB **Auto Tune** Mkr2 2.390 0 GHz -52.61 dBm 10 dB/div Log Ref 20.00 dBm 10.0 Center Freq 0.00 2.390000000 GHz -10.0 -20.0 Start Freq -30.0 2.340000000 GHz 40.0 -50.0 Stop Freq -60.0 2.440000000 GHz Center 2.39000 GHz Span 100.0 MHz **CF Step** #Res BW 1.0 MHz **#VBW 10 Hz** Sweep 7.80 s (1001 pts) 10.000000 MHz Man MKR MODE TRC SCL FUNCTION FUNCTION WIDTH Auto 2.412 2 GHz 2.390 0 GHz Freq Offset 0 Hz STATUS



Product : Digital Camera
Test Item : Band Edge Data
Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW)

#### Fundamental Filed Strength

Antenna	Frequency	<b>Correction Factor</b>	Reading Level	<b>Emission Level</b>	Detector
Pole	[MHz]	[dB/m]	[dBuV]	[dBuV/m]	
Horizontal	2462	32.019	60.31	92.329	Peak
Horizontal	2462	32.019	34.88	66.899	Average
Vertical	2462	31.29	65.75	97.04	Peak
Vertical	2462	31.29	38.04	69.33	Average

Note: 1:Spectrum Analyzer setting:

Peak detector: RBW=1MHz, VBW=1MHz Average detector: RBW=1MHz, VBW=10Hz

#### Band Edge Test Data

Antenna Pole	Test Frequency (MHz)	Fundamental (dBuV/m)	Δ (dB)	Band Edge Field Strength (dBuV/m)	Limit (dBuV/m)	Detector
Horizontal	2483.7	92.329	42.82	49.509	74.000	Peak
Horizontal	2483.5	66.899	33.24	33.659	54.000	Average
Vertical	2483.7	97.04	42.82	54.22	74.000	Peak
Vertical	2483.5	69.33	33.24	36.09	54.000	Average

#### Note:

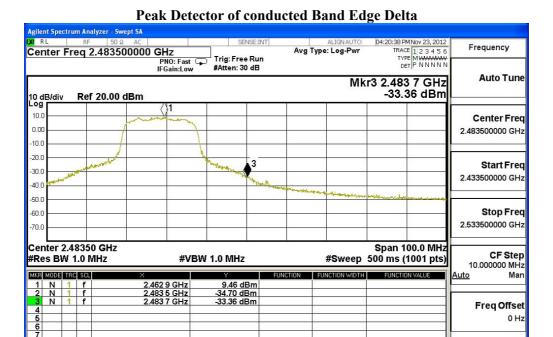
The Band Edge Field Strength was calculated using the Fundamental and Conducted Band Edge measurements per the Marker-Delta Method with the following formula:

Band Edge field Strength =  $F - \Delta$ 

F = Fundamental field Strength (Peak or Average)

 $\Delta$  = Conducted Band Edge Delta (Peak or Average)





STATUS

Average Detector of conducted Band Edge Delta Agilent Spectrum Analyzer - Swept SA TO 04:20:01 PMNov 23, 2012 NY TRACE 1 2 3 4 5 6 Frequency Center Freq 2.483500000 GHz Avg Type: Log-Pwr PNO: Fast IFGain:Low Trig: Free Run #Atten: 30 dB **Auto Tune** Mkr2 2.483 5 GHz -54.52 dBm Ref 20.00 dBm 10.0 Center Freq 0.00 2.483500000 GHz -10.0 -20.0 Start Freq -30.0 2.433500000 GHz 40.0 -50.0 Stop Freq -60.0 2.533500000 GHz Center 2.48350 GHz Span 100.0 MHz **CF Step** Sweep 7.80 s (1001 pts) #Res BW 1.0 MHz **#VBW 10 Hz** 10.000000 MHz Man MKR MODE TRC SCL FUNCTION FUNCTION WIDTH Auto Freq Offset 0 Hz STATUS



### 7. Occupied Bandwidth

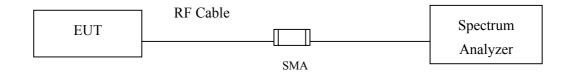
### 7.1. Test Equipment

	Equipment	Manufacturer	Model No./Serial No.	Last Cal.
	Spectrum Analyzer	R&S	FSP40 / 100170	Jun, 2012
	Spectrum Analyzer	Agilent	E4407B / US39440758	Jun, 2012
X	Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2012

#### Note:

- 1. All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.
- 2. The test instruments marked with "X" are used to measure the final test results.

### 7.2. Test Setup



#### 7.3. Limits

The minimum bandwidth shall be at least 500 kHz.

#### 7.4. Test Procedure

The EUT was setup according to ANSI C63.4: 2003; tested according to DTS test procedure of Jan. 2012 KDB558074 for compliance to FCC 47CFR 15.247 requirements.

Set RBW = 1-5% of the emission bandwidth, VBW≥3\*RBW

### 7.5. Uncertainty

 $\pm$  150Hz



### 7.6. Test Result of Occupied Bandwidth

Product : Digital Camera

Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2412MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412	7600	>500	Pass

### Figure Channel 1:





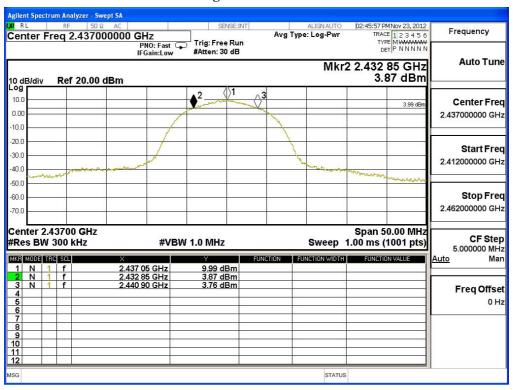
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437	8050	>500	Pass

### **Figure Channel 6:**





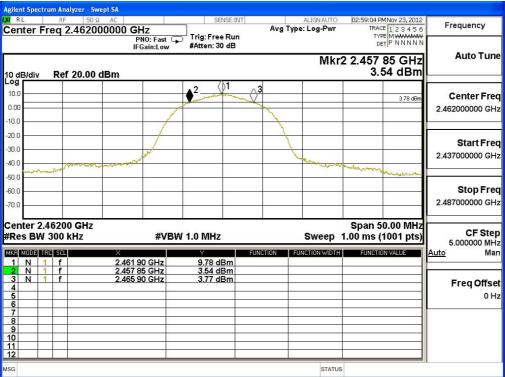
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462	8050	>500	Pass

## Figure Channel 11:





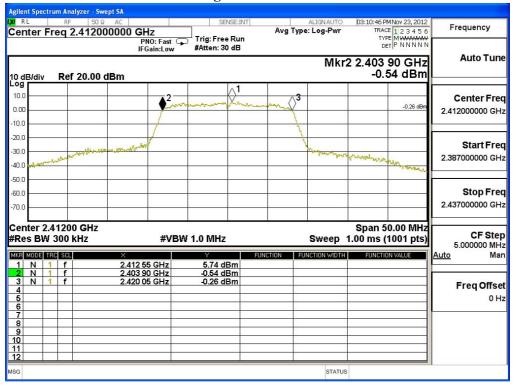
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2412MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412	16150	>500	Pass

### Figure Channel 1:





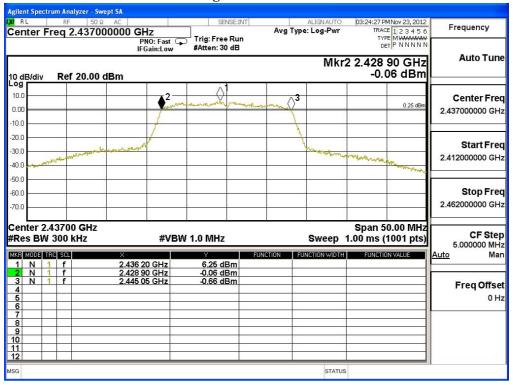
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437	16150	>500	Pass

### **Figure Channel 6:**





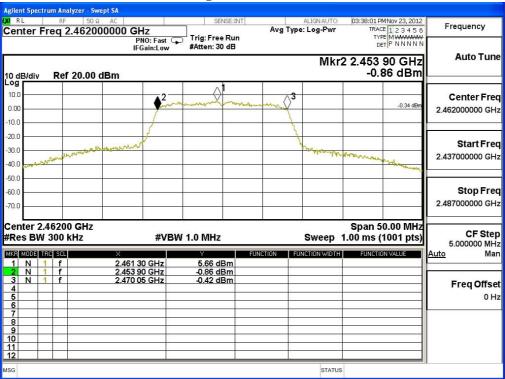
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462	16150	>500	Pass

### Figure Channel 11:



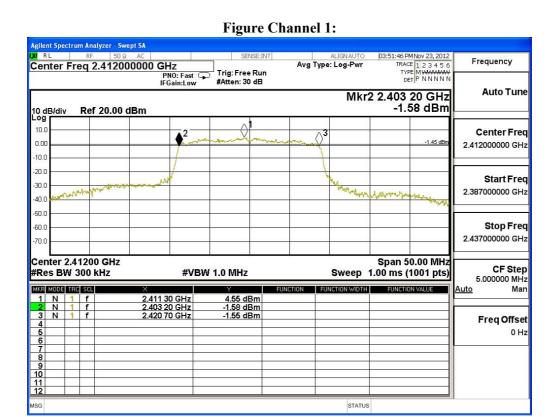


Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2412MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412	17500	>500	Pass



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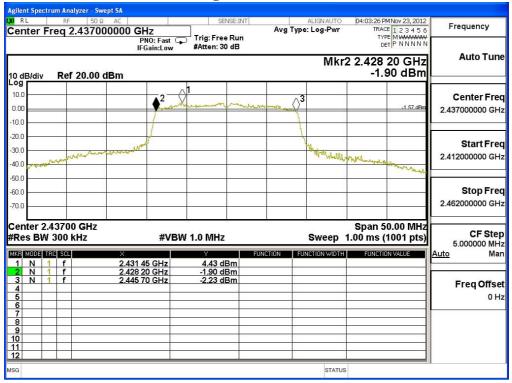
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437	17500	>500	Pass







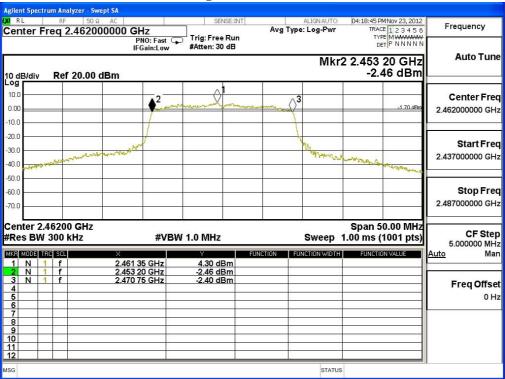
Test Item : Occupied Bandwidth Data

Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462	17550	>500	Pass

### **Figure Channel 11:**





### 8. Power Density

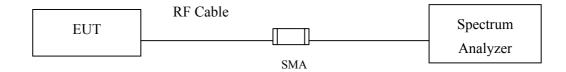
### 8.1. Test Equipment

	Equipment	Manufacturer	Model No./Serial No.	Last Cal.
	Spectrum Analyzer	R&S	FSP40 / 100170	Jun, 2012
	Spectrum Analyzer	Agilent	E4407B / US39440758	Jun, 2012
X	Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2012

#### Note:

- 1. All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.
- 2. The test instruments marked with "X" are used to measure the final test results.

### 8.2. Test Setup



### 8.3. Limits

The transmitted power density averaged over any 1 second interval shall not be greater +8dBm in any 3kHz bandwidth.

#### 8.4. Test Procedure

The EUT was setup according to ANSI C63.4, 2003; tested according to DTS test procedure of Jan.

2012 KDB558074 for compliance to FCC 47CFR 15.247 requirements.

Set RBW= 100 kHz, VBW≥300KHz, SPAN to 5-30 % greater than the EBW,

Scale the observed power level to an equivalent value in 3 kHz by adjusting (reducing) the measured power by a bandwidth correction factor (BWCF) where BWCF =  $10\log (3 \text{ kHz}/100 \text{ kHz} = -15.2 \text{ dB})$ .

### 8.5. Uncertainty

± 1.27 dB



### **8.6.** Test Result of Power Density

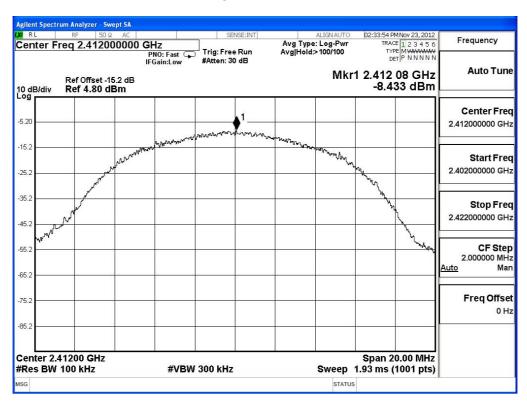
Product : Digital Camera
Test Item : Power Density Data

Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2412MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1	2412	-8.433	< 8dBm	Pass

### Figure Channel 1:



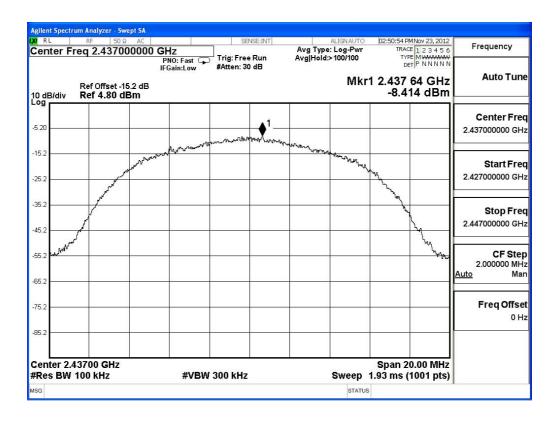


Test Site : No.3OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6	2437	-8.414	< 8dBm	Pass

### **Figure Channel 6:**



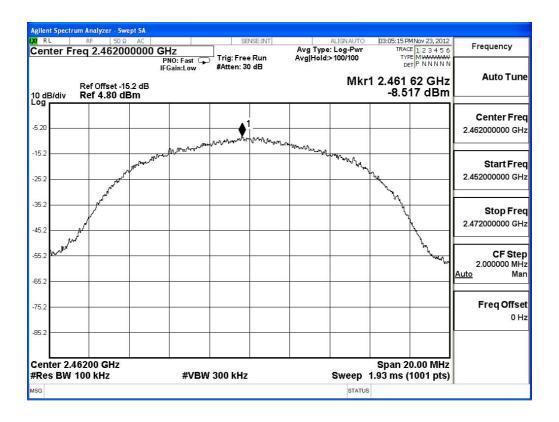


Test Site : No.3 OATS

Test Mode : Mode 1: Transmit (802.11b 1Mbps) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11	2462	-8.517	< 8dBm	Pass

### Figure Channel 11:



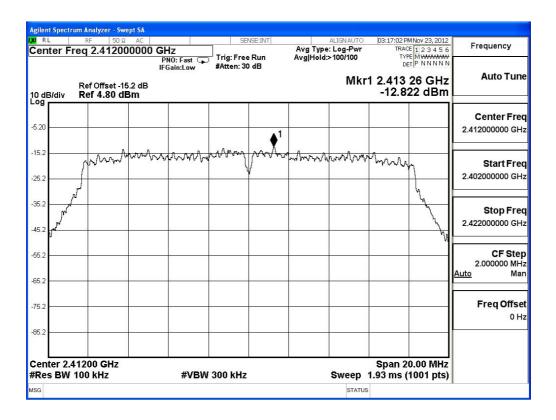


Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2412MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1	2412	-12.822	< 8dBm	Pass

### Figure Channel 1:



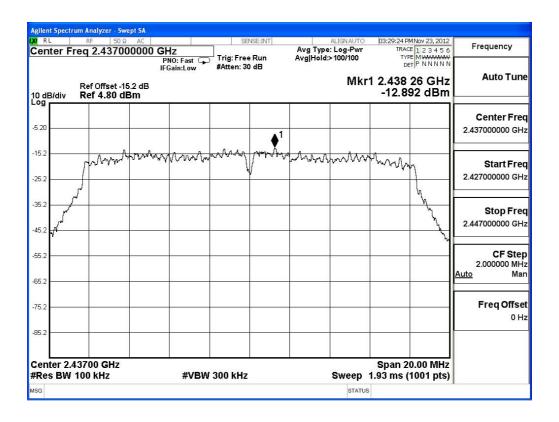


Test Site : No.3OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6	2437	-12.892	< 8dBm	Pass

### **Figure Channel 6:**



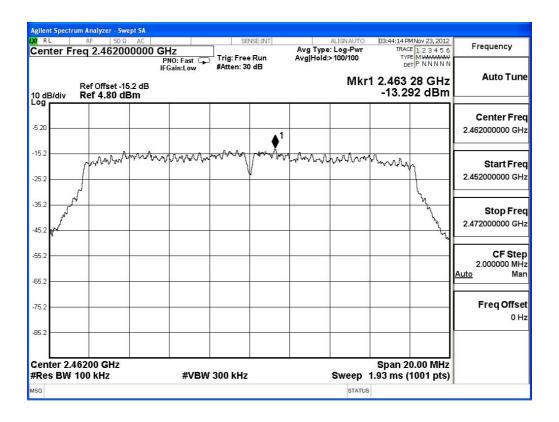


Test Site : No.3 OATS

Test Mode : Mode 2: Transmit (802.11g 6Mbps) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11	2462	-13.292	< 8dBm	Pass

### **Figure Channel 11:**



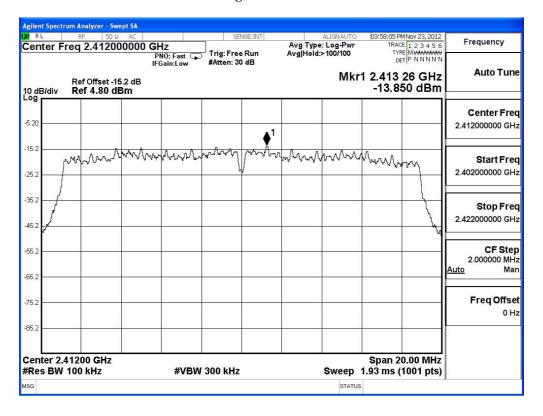


Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2412MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1	2412	-13.850	< 8dBm	Pass

### Figure Channel 1:



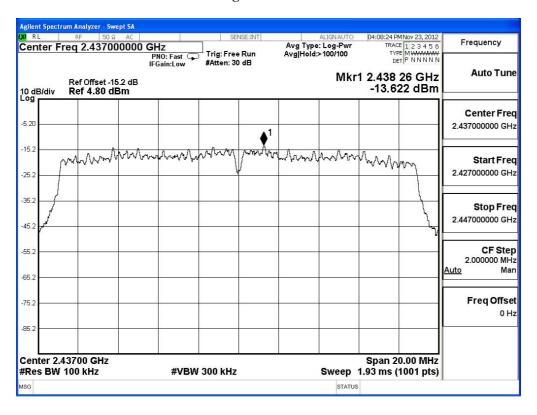


Test Site : No.3OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6	2437	-13.622	< 8dBm	Pass

### **Figure Channel 6:**



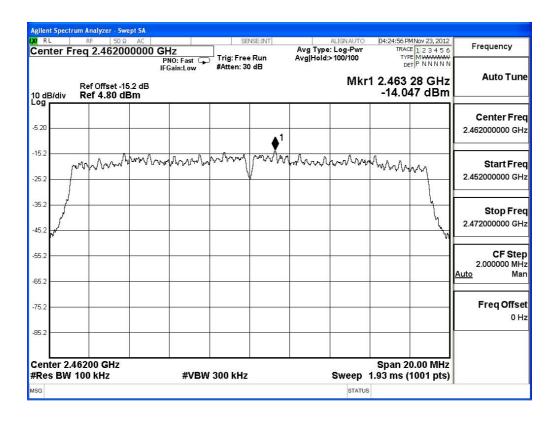


Test Site : No.3 OATS

Test Mode : Mode 3: Transmit (802.11n MCS0 7.2Mbps 20M-BW) (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11	2462	-14.047	< 8dBm	Pass

### **Figure Channel 11:**





# 9. EMI Reduction Method During Compliance Testing

No modification was made during testing.



Attachment 1: EUT Test Photographs



# Attachment 2: EUT Detailed Photographs