



Appendix C. Radiated Spurious Emission

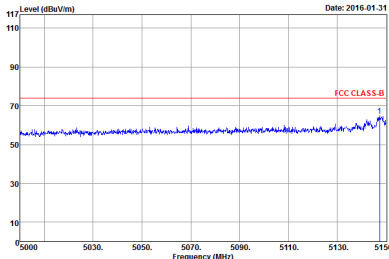
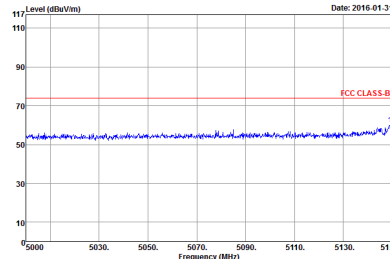
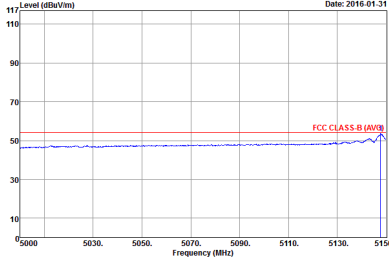
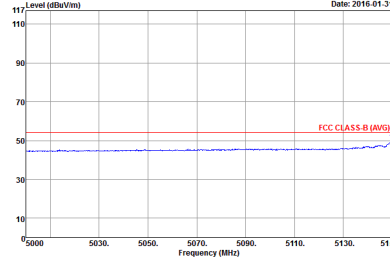
Test Engineer :	Nick Yu, J.C. Liang, and Ricky Su	Temperature :	23~25°C
		Relative Humidity :	55~60%

Note symbol

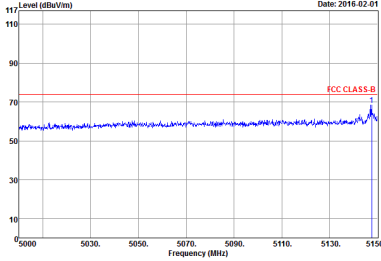
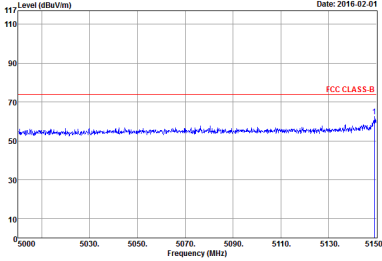
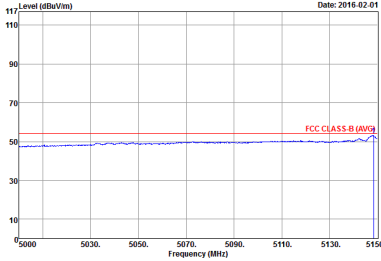
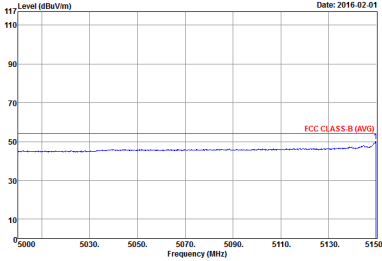
-L	Low channel location
-R	High channel location



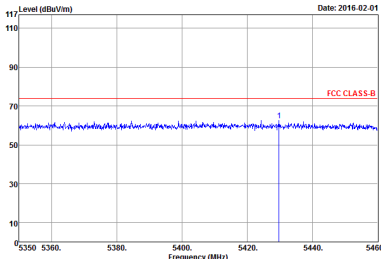
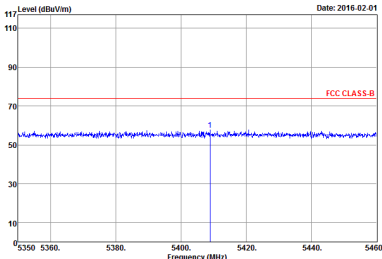
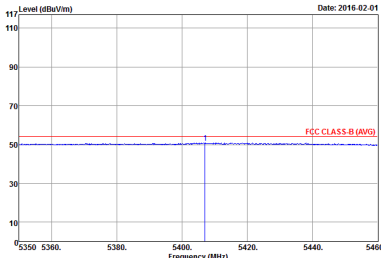
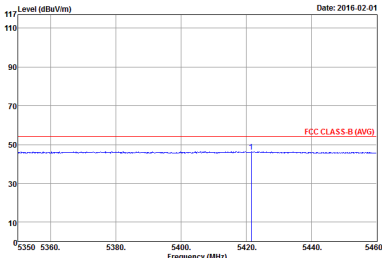
Band 1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+2	Horizontal	Vertical
Peak	 <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : SD2212 Mode : 1 Setting : 16.5</p>	 <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : SD2212 Mode : 1 Setting : 16.5</p>
Avg.	 <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : SD2212 Mode : 1 Setting : 16.5</p>	 <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : SD2212 Mode : 1 Setting : 16.5</p>

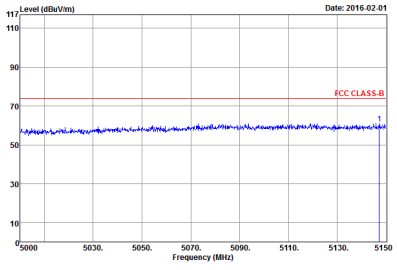
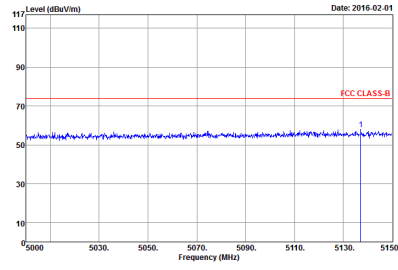
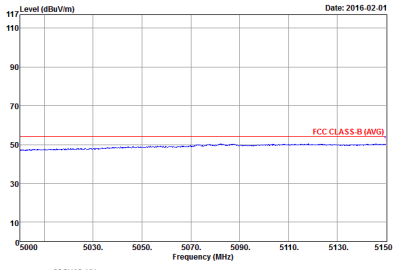
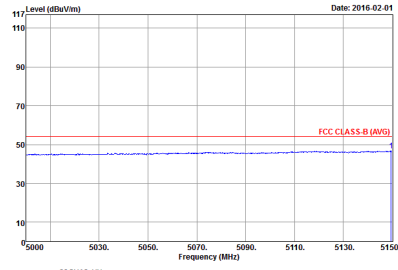


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH40 5200MHz - L	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBu/Vm) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Preject : 502212 Mode : 2 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBu/Vm) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Preject : 502212 Mode : 2 Setting : 21</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBu/Vm) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Preject : 502212 Mode : 2 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBu/Vm) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Preject : 502212 Mode : 2 Setting : 21</p>

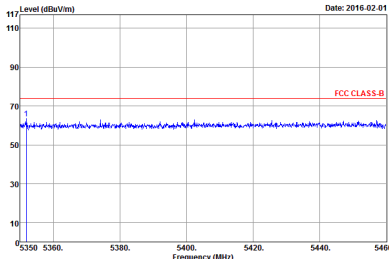
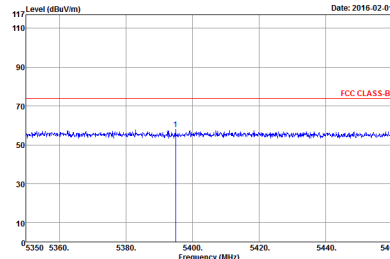
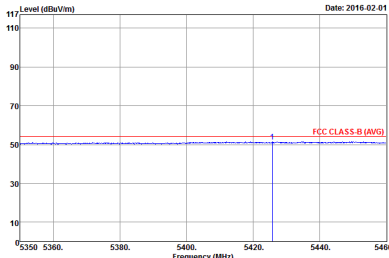
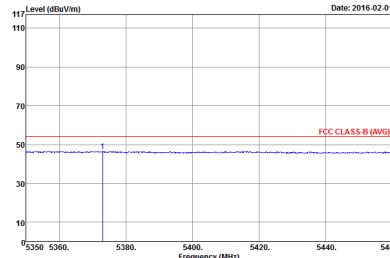


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH40 5200MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 2 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 2 Setting : 21</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 2 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 2 Setting : 21</p>



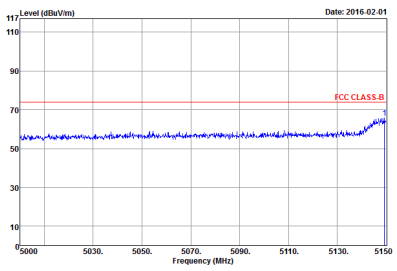
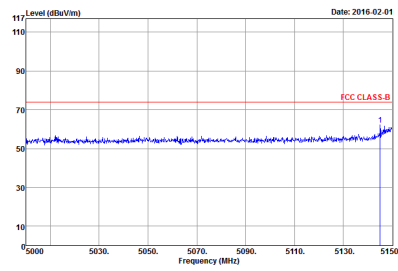
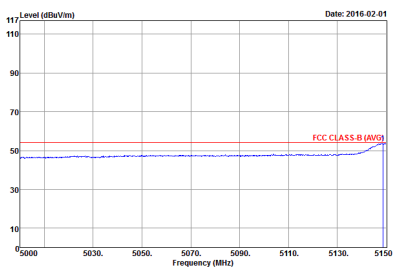
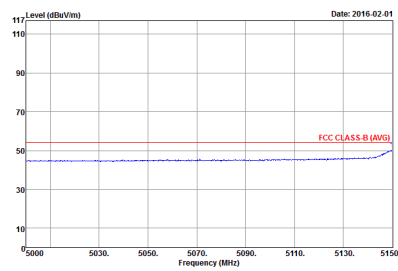
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 3</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 3</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 3</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 3</p>



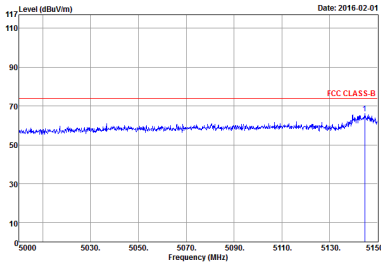
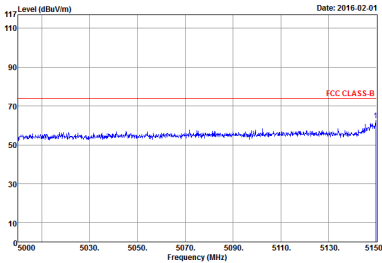
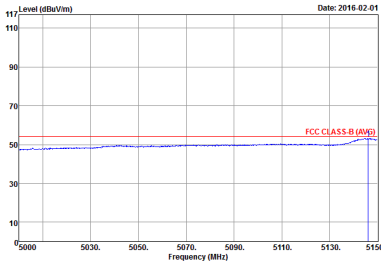
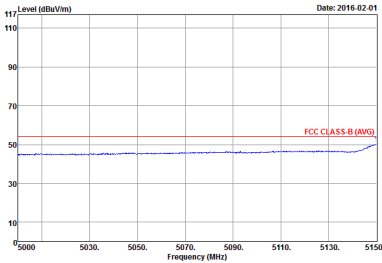
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 3</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 3</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 3</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 3</p>



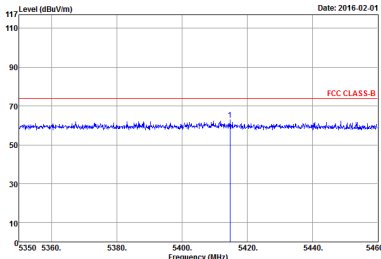
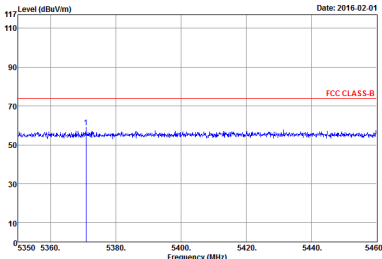
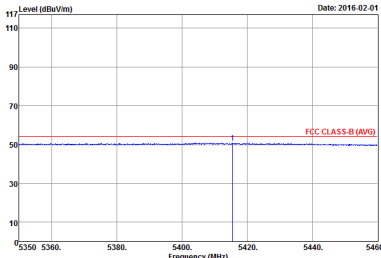
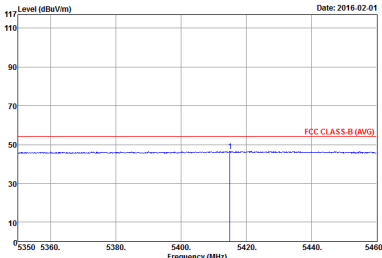
**Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH36 5180MHz	
1+2	Horizontal	Vertical
<p>Peak</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : SD2212 Mode : 4 Setting : 16</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : SD2212 Mode : 4 Setting : 16</p>
<p>Avg.</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : SD2212 Mode : 4 Setting : 16</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : SD2212 Mode : 4 Setting : 16</p>

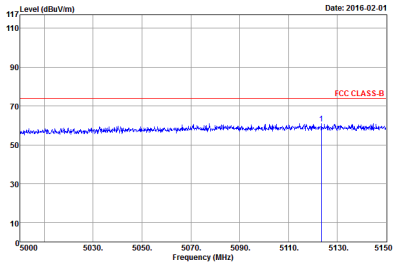
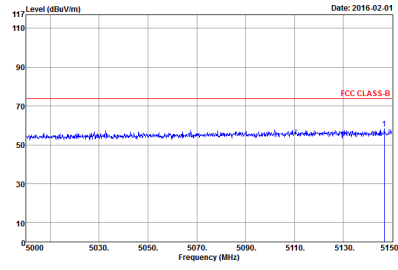
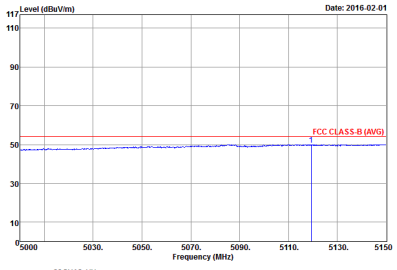
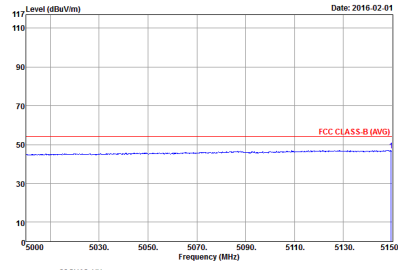


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH40 5200MHz - L	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>

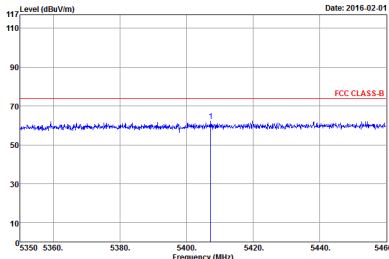
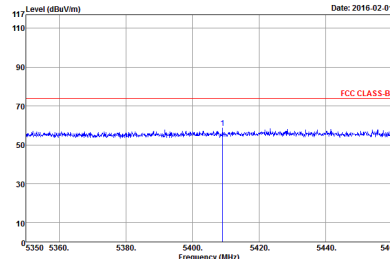
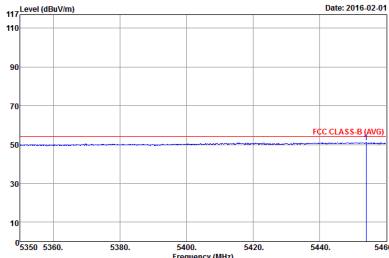
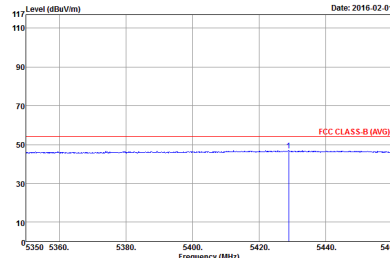


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH40 5200MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 5 Setting : 21</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - L	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 6</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 6</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 6</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 6</p>



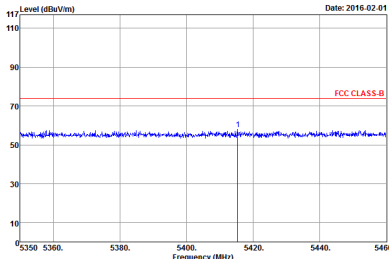
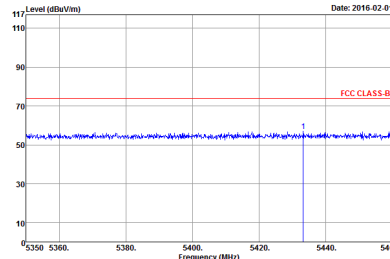
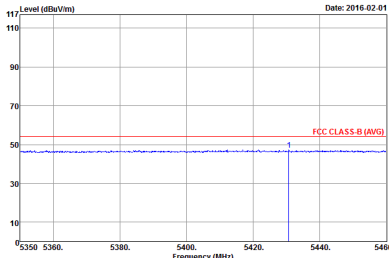
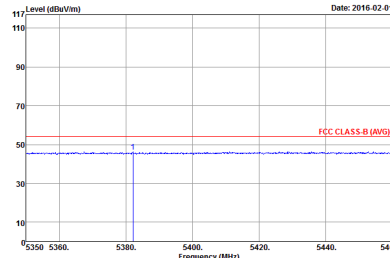
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : S02212 Mode : 6</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : S02212 Mode : 6</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : S02212 Mode : 6</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : S02212 Mode : 6</p>



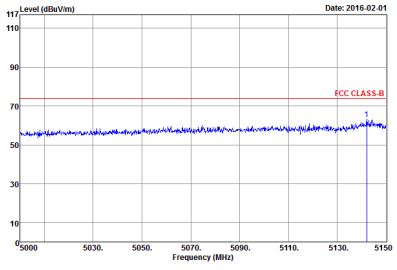
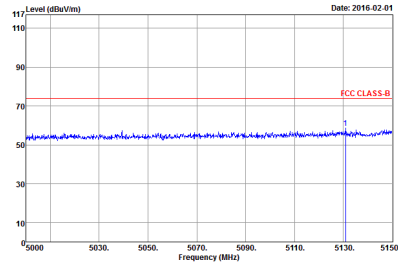
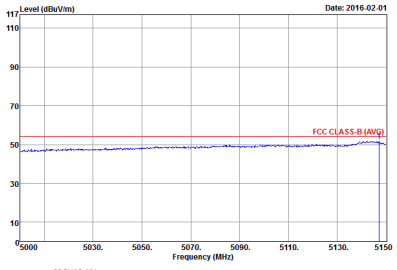
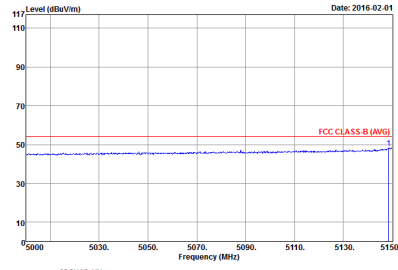
Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

Table with 4 quadrants showing Peak and Avg. results for Horizontal and Vertical orientations. Each quadrant contains a spectral plot of Level (dBuV/m) vs Frequency (MHz) and associated test parameters like Site, Condition, Detector, Project, and Mode.

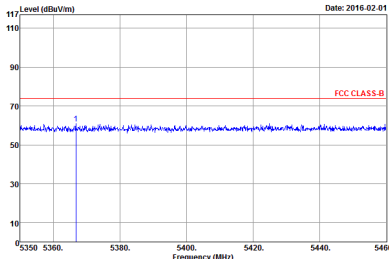
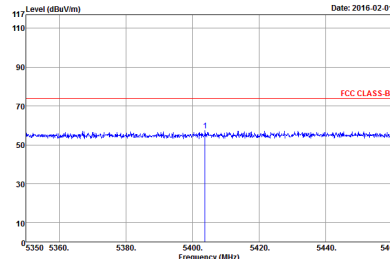
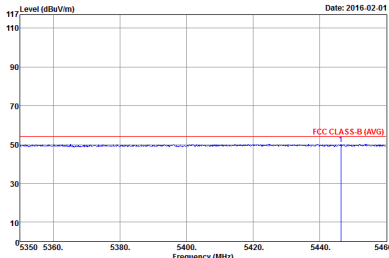
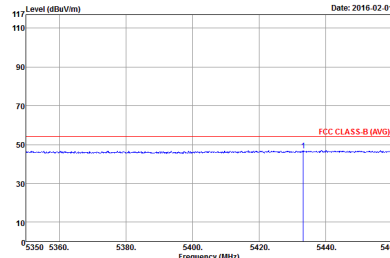


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 7</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 7</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 7</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 7</p>



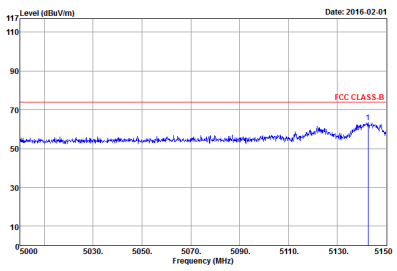
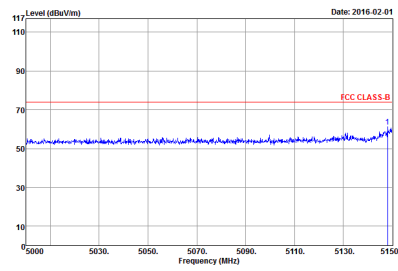
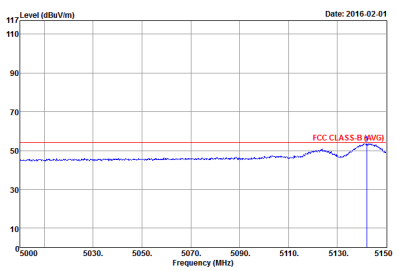
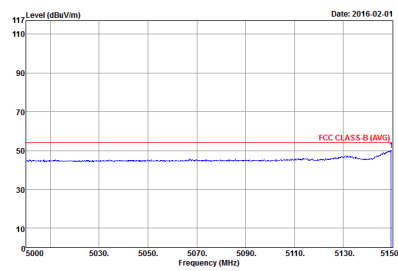
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - L	
1+2	Horizontal	Vertical
<p>Peak</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 8</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 8</p>
<p>Avg.</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 8</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 5D2212 Mode : 8</p>



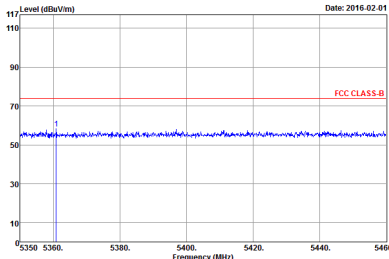
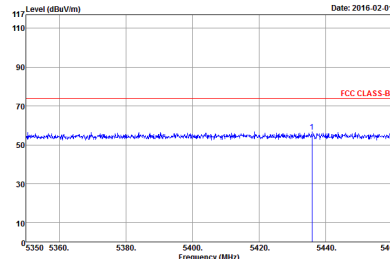
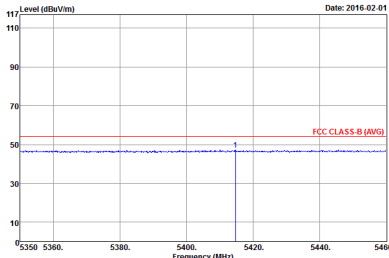
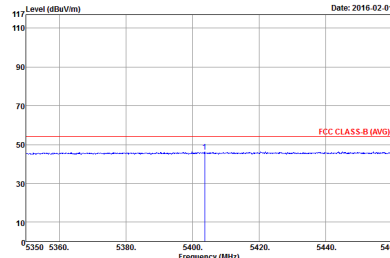
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Horizontal	Vertical
<p>Peak</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 8</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 8</p>
<p>Avg.</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 8</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 8</p>



Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2	Horizontal	Vertical
<p>Peak</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : SD2212 Mode : 9</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : SD2212 Mode : 9</p>
<p>Avg.</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : SD2212 Mode : 9</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : SD2212 Mode : 9</p>



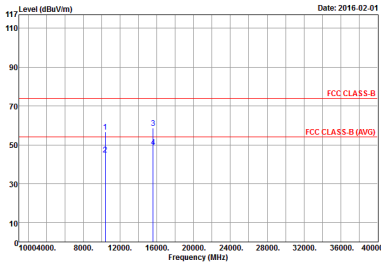
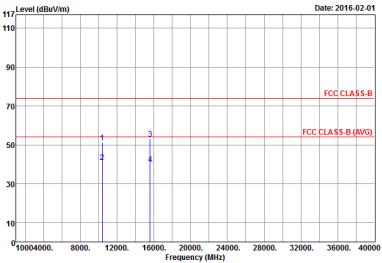
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Horizontal	Vertical
Peak	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : S02212 Mode : 9</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : S02212 Mode : 9</p>
Avg.	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : S02212 Mode : 9</p>	 <p>Date: 2016-02-01</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B (AVG) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : S02212 Mode : 9</p>



Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH36 5180MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Date: 2016-02-01</p> <p>Site : 6SCH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 1</p>	<p>Date: 2016-02-01</p> <p>Site : 6SCH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 1</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH40 5200MHz	
1+2	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH12-HF Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Preject : 502212 Mode : 2</p>	 <p>Site : 03CH12-HF Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Preject : 502212 Mode : 2</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH48 5240MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 3</p>	<p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 3</p>



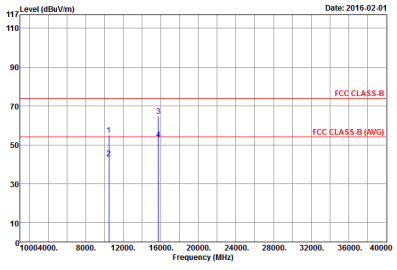
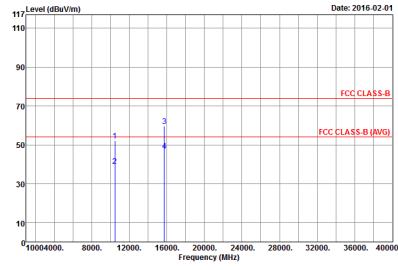
Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 1+2. It contains two graphs: Horizontal and Vertical. Each graph shows Level (dBuV/m) vs Frequency (MHz) with FCC CLASS-B and FCC CLASS-B (AVG) limits. Includes site and condition details for both orientations.



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH40 5200MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HF Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Preject : 502212 Mode : S</p>	<p>Site : 03CH12-HF Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Preject : 502212 Mode : S</p>



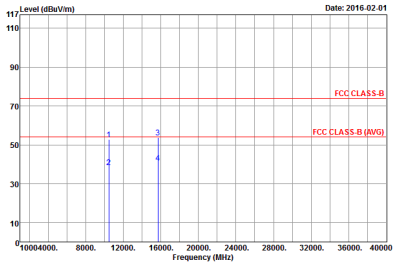
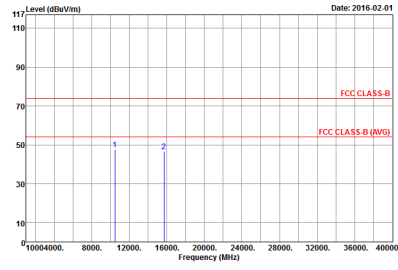
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz	
1+2	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 5D2212 Mode : 6</p>	 <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 5D2212 Mode : 6</p>



Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 1+2. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with FCC CLASS B and FCC CLASS B (AVG) limits. Includes site and condition details for both orientations.



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Date: 2016-02-01</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 502212 Mode : 8</p>	 <p>Date: 2016-02-01</p> <p>Site : 03CH12-HY Condition : FCC CLASS-B 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 502212 Mode : 8</p>



Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 1+2. It contains two graphs: Horizontal and Vertical, showing Level (dBuV/m) vs Frequency (MHz) with FCC CLASS-B and FCC CLASS-B (AVG) limits. Includes metadata like Site, Condition, Detector, Project, and Mode.



Emission below 1GHz
5GHz WIFI 802.11a Adapter mode (LF)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot of Level (dBuV/m) vs Frequency (MHz) from 50 to 1000 MHz. The plots show emission levels with a red line indicating the FCC CLASS B limit. Metadata for both plots includes Site, Condition, Detector, Project, and Mode.



Emission below 1GHz
5GHz WIFI 802.11a POE mode (LF)

Table with 2 columns: Horizontal and Vertical. Each column contains a graph of Level (dBuV/m) vs Frequency (MHz) from 50 to 1000 MHz. The graphs show emission levels with a red line for FCC CLASS B limits. Metadata for both graphs includes Site: 68CM12-HY, Condition: FCC CLASS-B 3m BILOG_6111D_37059, Detector: Peak, Project: 5D2212, and Mode: 11.