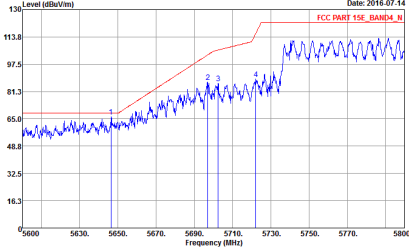
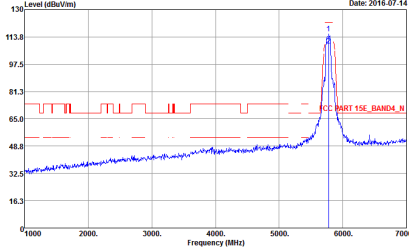
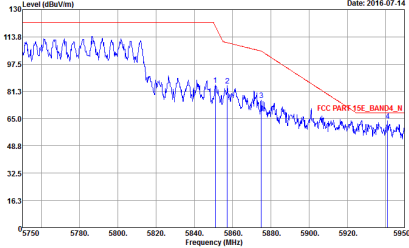




**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>	<p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>	<p align="center">Left blank</p>

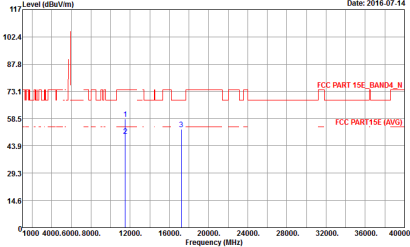
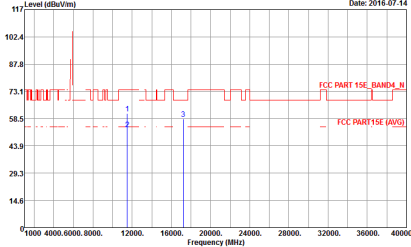


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016.07.14</p> <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>	 <p>Date: 2016.07.14</p> <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>
<p><b>Peak</b></p>	 <p>Date: 2016.07.14</p> <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 19            Setting : 96</p>	<p>Left blank</p>

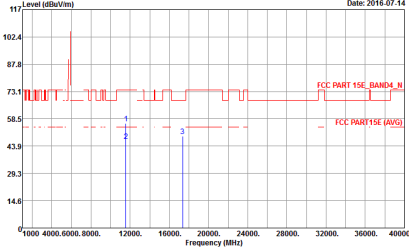
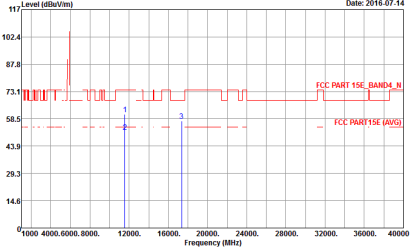


Band 4 - 5725~5850MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH149 5745MHz	
1+2+3	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : II</p>	 <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL            Detector : Peak            Project : 612811            Mode : II</p>



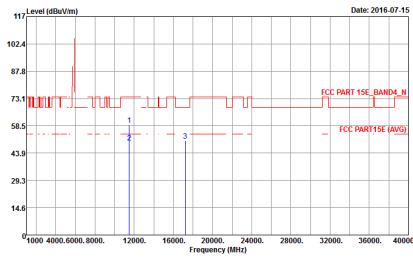
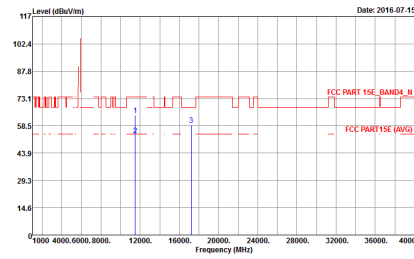
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 12</p>	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 12</p>



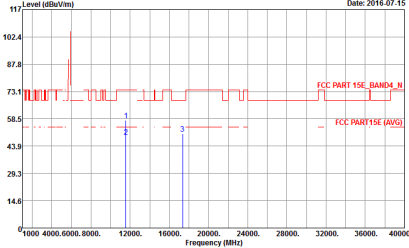
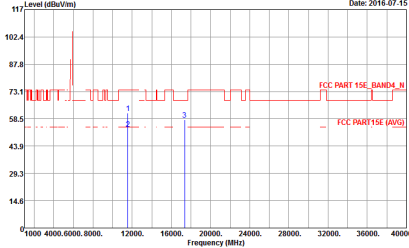
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	<p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 13          Power : 102</p>	<p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 13          Power : 102</p>



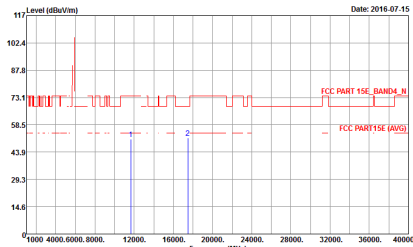
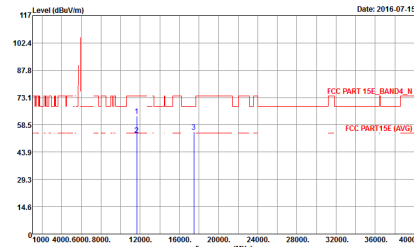
**Band 4 5725~5850MHz**  
**WIFI 802.11n HT20 (Harmonic @ 3m)**

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH149 5745MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 14</p>	 <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 612811            Mode : 14</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH157 5785MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 15</p>	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 15</p>

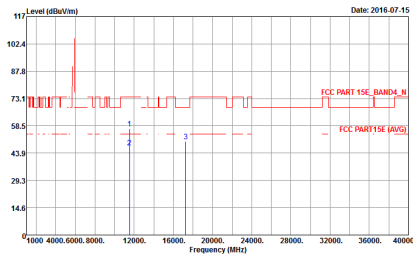
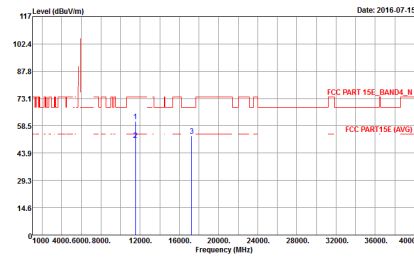


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH165 5825MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 16          Power : 10Z</p>	 <p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 16          Power : 10Z</p>





**Band 4 5725~5850MHz**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT40 CH151 5755MHz</b>	
<b>1+2+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 17</p>	 <p>Site : 03CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 17</p>

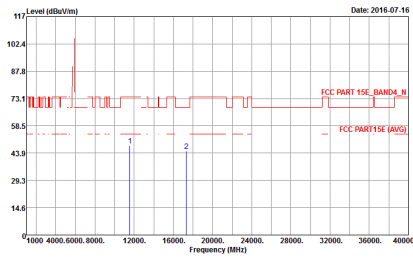
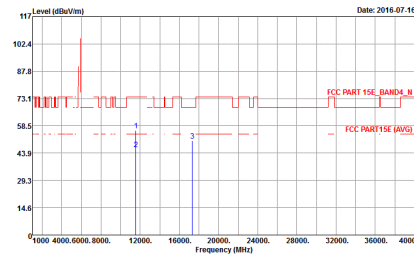


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	<p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF HORIZONTAL          Detector : Peak          Project : 612811          Mode : 18</p>	<p>Site : 00CH11-HY          Condition : FCC PART 15E_BAND4_N 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 18</p>



Band 4 5725~5850MHz

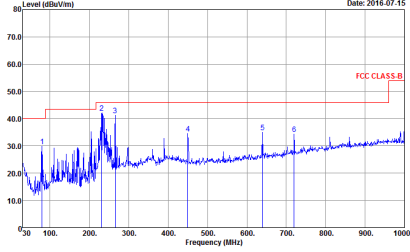
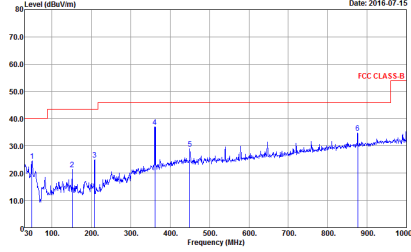
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Date: 2016-07-16</p> <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 19</p>	 <p>Date: 2016-07-16</p> <p>Site : 03CH11-HY            Condition : FCC PART 15E_BAND4_N 3m HORN 91200-HF VERTICAL            Detector : Peak            Project : 612811            Mode : 19</p>



Emission below 1GHz

5GHz WIFI 802.11n HT20 (LF)

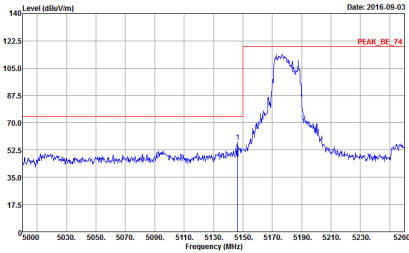
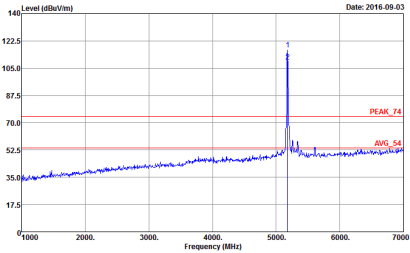
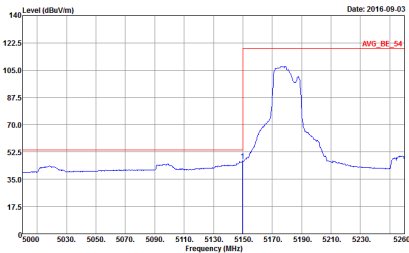
WIFI	5GHz 5725~5850MHz	
ANT	802.11n HT20 LF	
1+2+3	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH11-HY          Condition : FCC CLASS-B 3m BI-LOG 6111D-LF_ETC HORIZONTAL          Detector : Peak          Project : 612811          Mode : 20</p>	 <p>Site : 03CH11-HY          Condition : FCC CLASS-B 3m BI-LOG 6111D-LF_ETC VERTICAL          Detector : Peak          Project : 612811          Mode : 20</p>



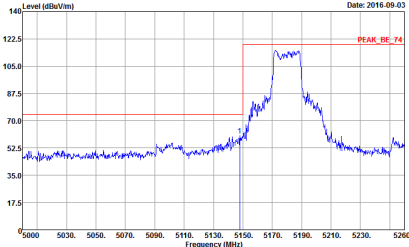
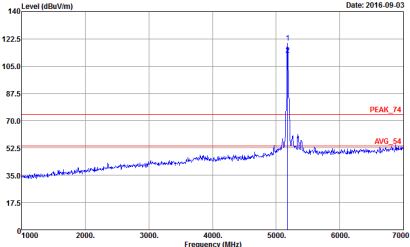
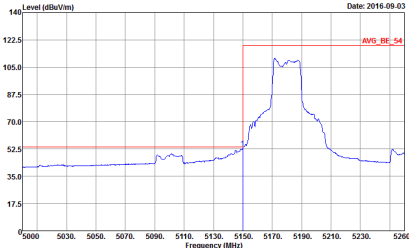
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Band 1 - 5150~5250MHz

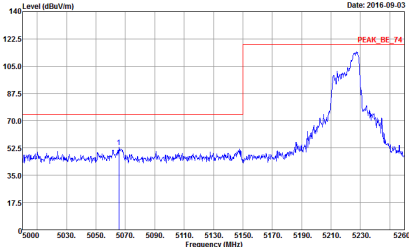
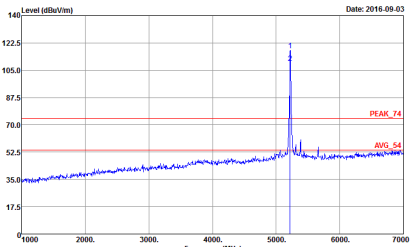
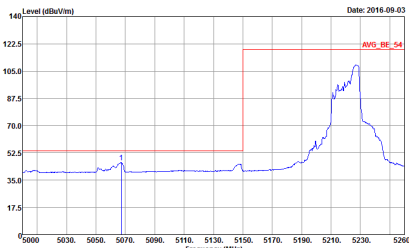
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH36 5180MHz	
1+2+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 1</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 1</p>
Avg.	 <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 1</p>	Left blank

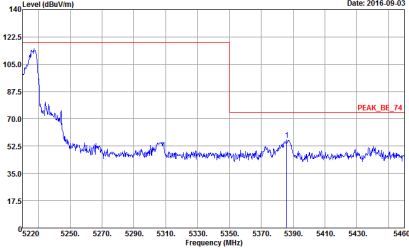
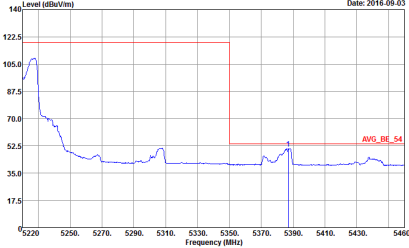


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH36 5180MHz	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 1</p>	 <p>Date: 2016-09-03</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>PEAK_74</p> <p>AVG_54</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 1</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 1</p>	<p>Left blank</p>



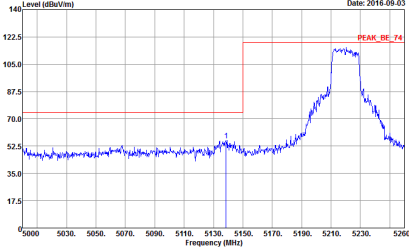
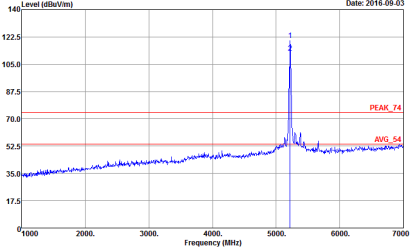
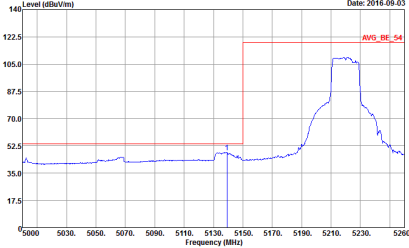
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH44 5220MHz - L	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	<p>Left blank</p>



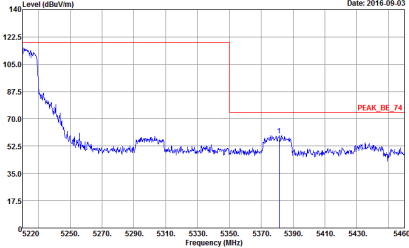
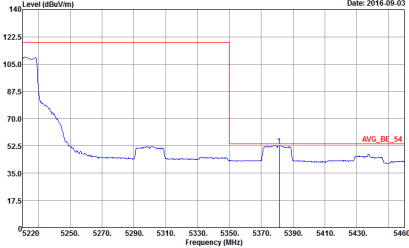
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH44 5220MHz - R	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	<p>Left blank</p>



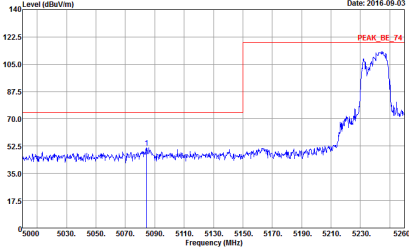
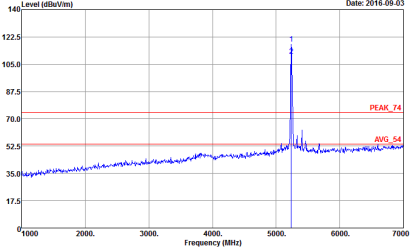
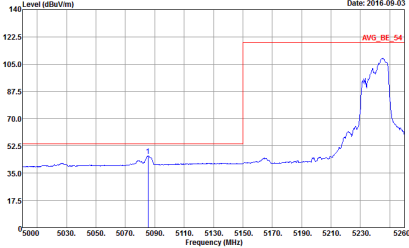


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH44 5220MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY  Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL  RBW:1000.000KHz VBW:3000.000KHz SWT:Auto  Detector : Peak  Project : 612811  Mode : 2</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY  Condition : PEAK_74 3m HORN 91200-HF VERTICAL  RBW:1000.000KHz VBW:3000.000KHz SWT:Auto  Detector : Peak  Project : 612811  Mode : 2</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY  Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL  RBW:1000.000KHz VBW:3000.000KHz SWT:Auto  Detector : Peak  Project : 612811  Mode : 2</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH44 5220MHz - R	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 2</p>	<p>Left blank</p>

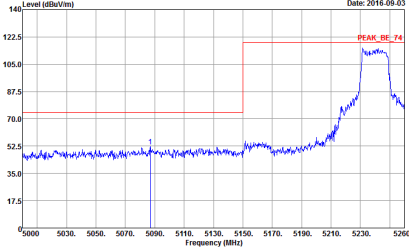
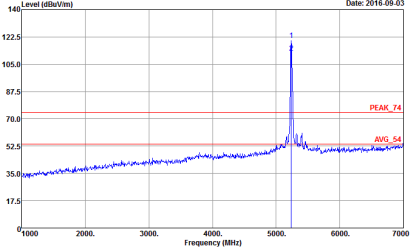
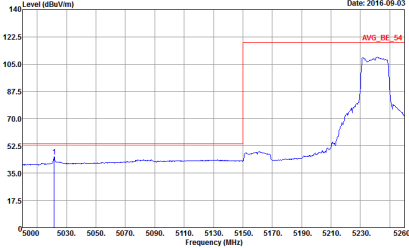


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH48 5240MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 3</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 3</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 3</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH48 5240MHz - R	
1+2+3	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH48 5240MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 3</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 3</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 3</p>	Left blank

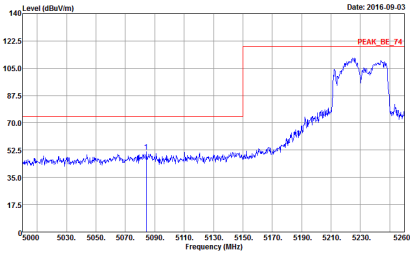
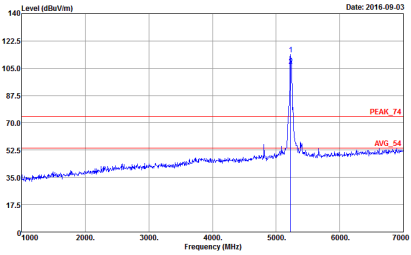
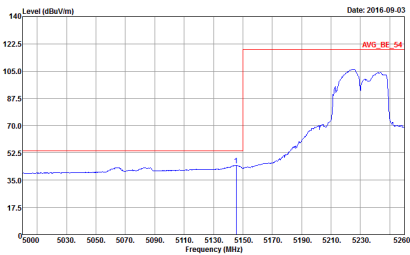


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT20 CH48 5240MHz - R	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 3</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 3</p>	<p>Left blank</p>

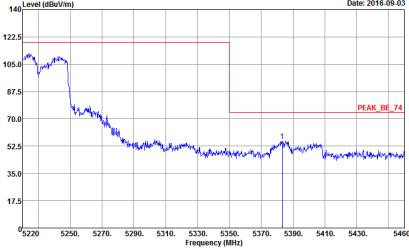
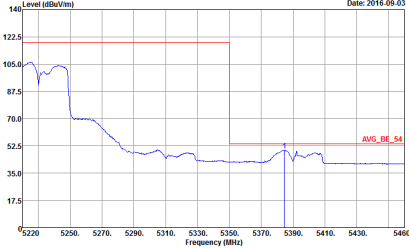


Band 1 5150~5250MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

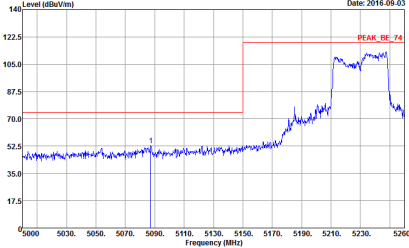
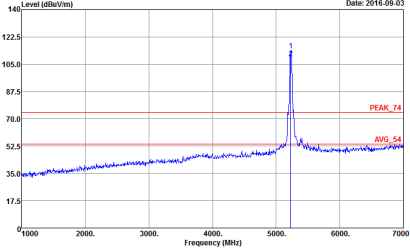
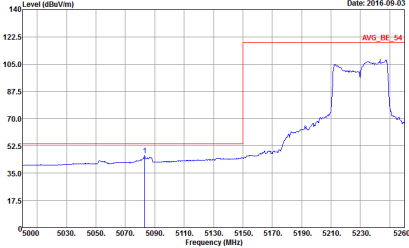
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH38 5190MHz - L	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 4</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 4</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 4</p>	<p>Left blank</p>



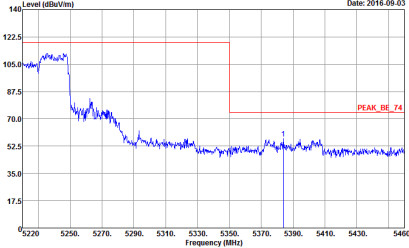
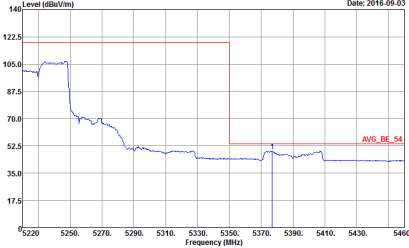
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH38 5190MHz - R	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 4</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 4</p>	<p>Left blank</p>



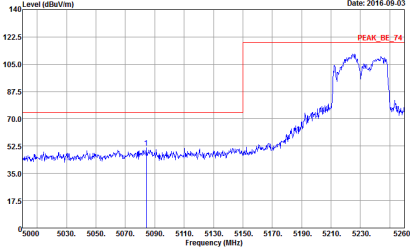
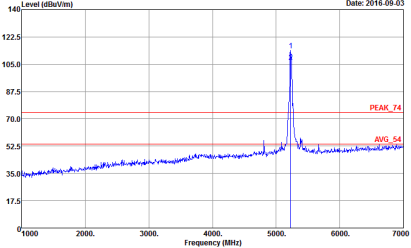
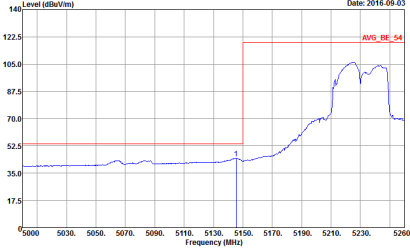


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH38 5190MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 4</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 4</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 4</p>	Left blank

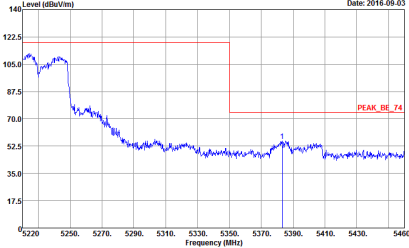
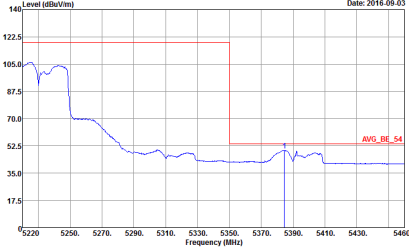


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH38 5190MHz - R	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 4</p>	Left blank
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 4</p>	Left blank

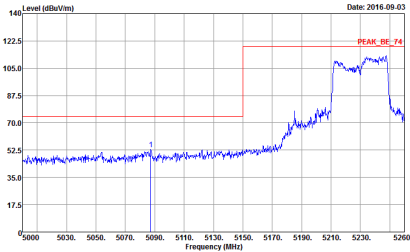
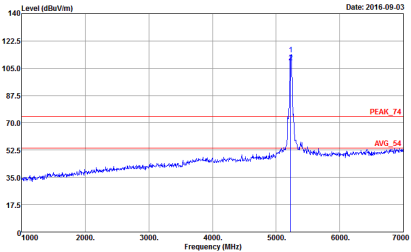
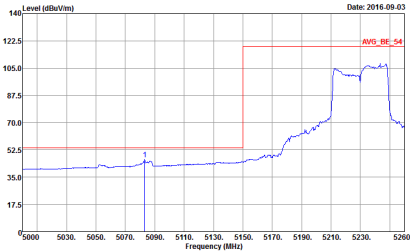


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH46 5230MHz - L	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	<p>Left blank</p>

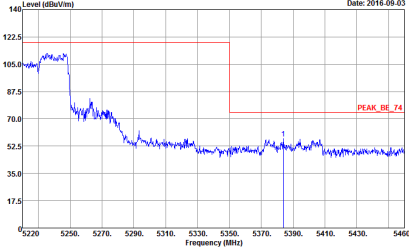
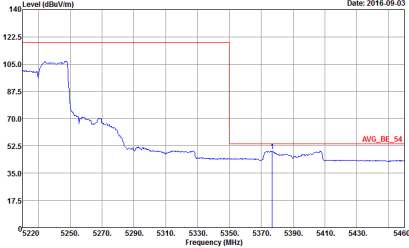


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH46 5230MHz - R	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	<p>Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH46 5230MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	Left blank

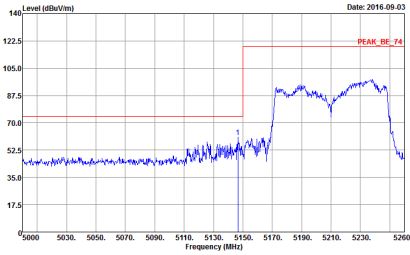
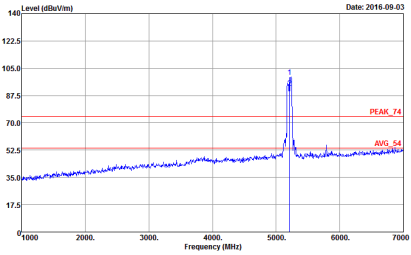
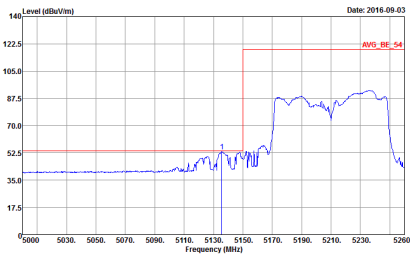


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11n HT40 CH46 5230MHz - R	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 5</p>	<p>Left blank</p>

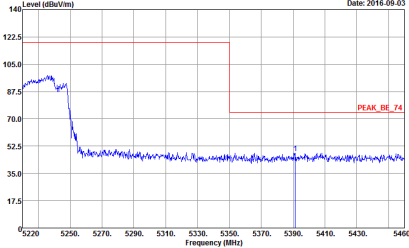
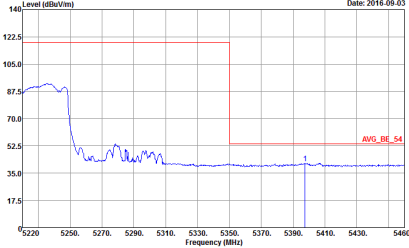


Band 1 5150~5250MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

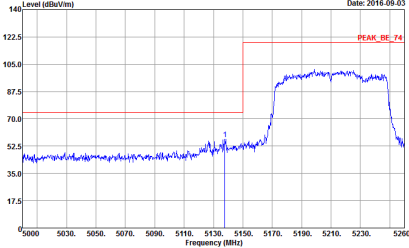
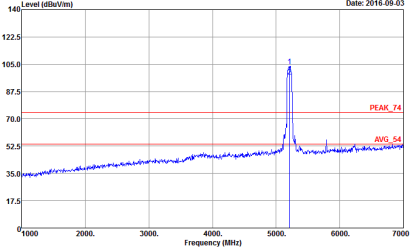
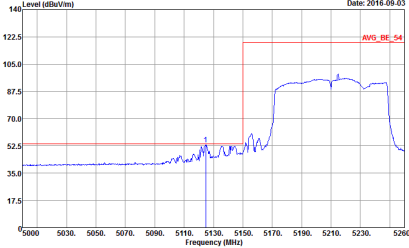
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	<p>Left blank</p>



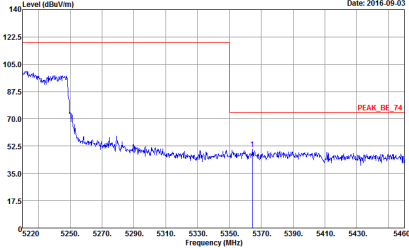
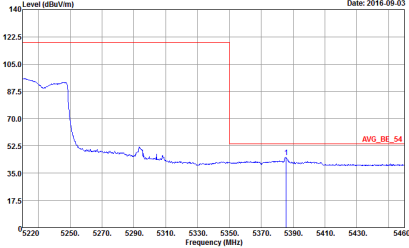
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03</p> <pre> Site      : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL           : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector  : Peak Project   : 612811 Mode      : 6 Setting   : 10           </pre>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <pre> Site      : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL           : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector  : Peak Project   : 612811 Mode      : 6 Setting   : 10           </pre>	<p>Left blank</p>





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	Left blank

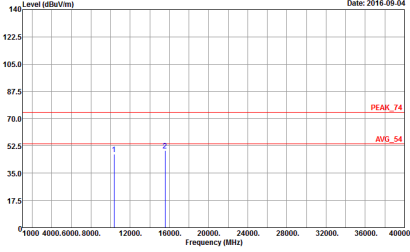
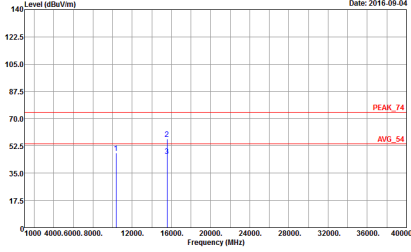


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	Left blank
Avg.	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL            RBW:1000.000KHz VBW:3.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 6            Setting : 10</p>	Left blank

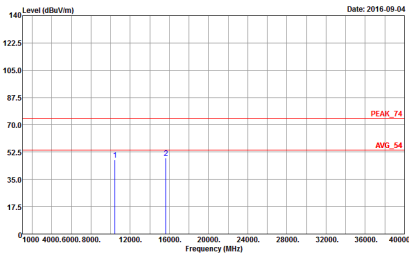
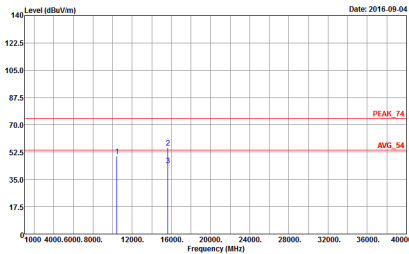


Band 1 - 5150~5250MHz

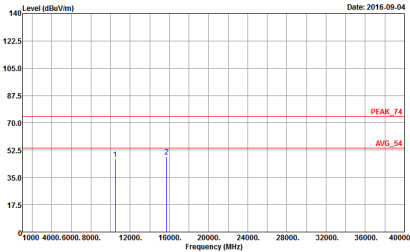
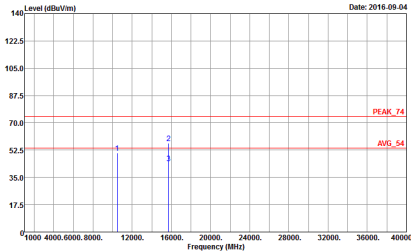
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11n HT20 CH36 5180MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-4Y          Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL          Detector : Peak          Project : 612811          Mode : 1</p>	 <p>Site : 03CH11-4Y          Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL          Detector : Peak          Project : 612811          Mode : 1</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11n HT20 CH44 5220MHz	
1+2+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 08CH11-HV          Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL          Detector : Peak          Project : 612811          Mode : 2</p>	 <p>Site : 08CH11-HV          Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL          Detector : Peak          Project : 612811          Mode : 2</p>



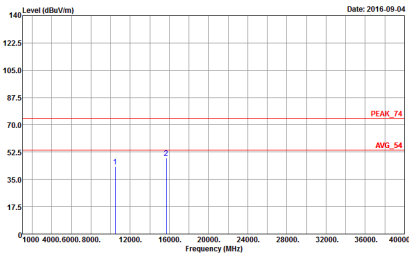
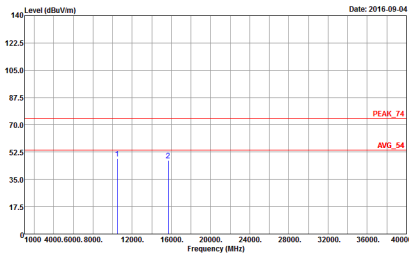
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11n HT20 CH48 5240MHz	
1+2+3	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 08CH11-HV Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL Detector : Peak Project : 612811 Mode : 3</p>	 <p>Site : 08CH11-HV Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL Detector : Peak Project : 612811 Mode : 3</p>



**Band 1 5150~5250MHz**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

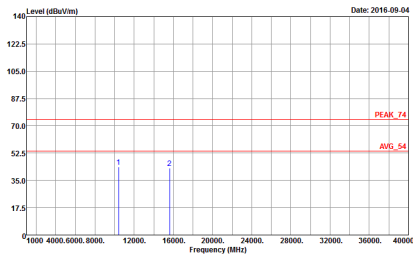
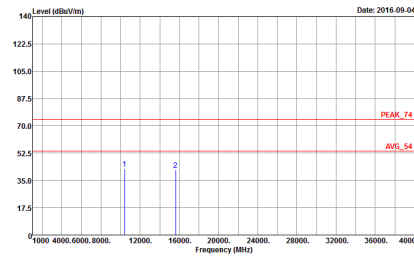
<b>WIFI</b>	<b>Band 1 5150~5250MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT40 CH38 5190MHz</b>	
<b>1+2+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>           Date: 2016-09-04            Site : 03CH11-HY            Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL            Detector : Peak            Project : 612811            Mode : 4         </p>	<p>           Date: 2016-09-04            Site : 03CH11-HY            Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL            Detector : Peak            Project : 612811            Mode : 4         </p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11n HT40 CH46 5230MHz	
1+2+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 08CH11-HV          Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL          Detector : Peak          Project : 612811          Mode : 5</p>	 <p>Site : 08CH11-HV          Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL          Detector : Peak          Project : 612811          Mode : 5</p>



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

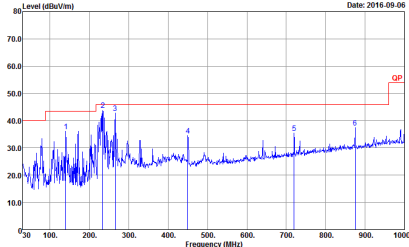
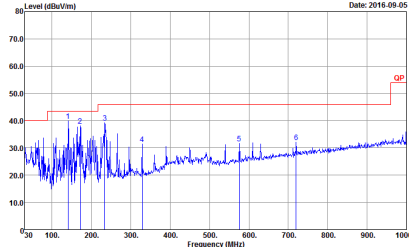
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m 9170 SHF HORM_150809 HORIZONTAL            Detector : Peak            Project : 612811            Mode : 6</p>	 <p>Site : 03CH11-HY            Condition : PEAK_74 3m 9170 SHF HORM_150809 VERTICAL            Detector : Peak            Project : 612811            Mode : 6</p>





Emission below 1GHz

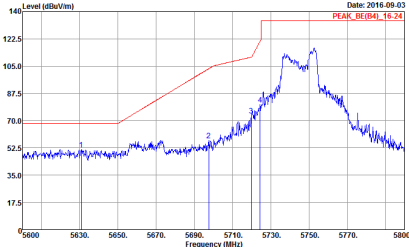
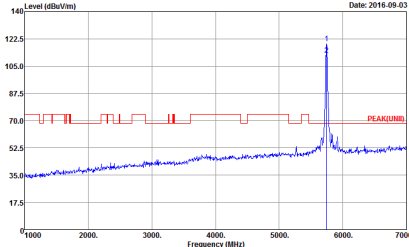
5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT80 LF	
1+2+3	Horizontal	Vertical
<p>QP / Peak</p>	 <p>Site : 03CH11-HY          Condition : QP 3m 8E-LOG 6111D-LF_ETC HORIZONTAL          Detector : Peak          Project : 612811          Mode : 7</p>	 <p>Site : 03CH11-HY          Condition : QP 3m 8E-LOG 6111D-LF_ETC VERTICAL          Detector : Peak          Project : 612811          Mode : 7</p>

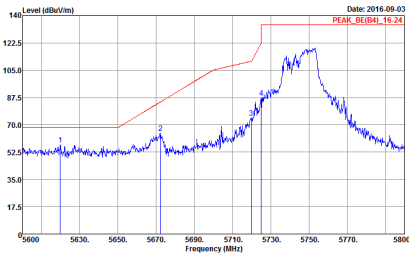
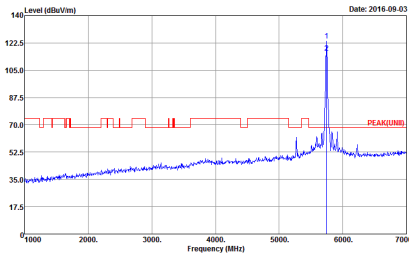


Band 4 - 5725~5850MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH149 5745MHz	
1+2+3	Horizontal	Fundamental
Peak	 <p>           Date: 2016-09-03            PEAK_DE[5745.24]         </p> <p>           Site : 03CH11-4Y            Condition : PEAK_8E[84]_16-24 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 8         </p>	 <p>           Date: 2016-09-03            PEAK[UN]B         </p> <p>           Site : 03CH11-4Y            Condition : PEAK[UN]E] 3m HORN 91200-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 8         </p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH149 5745MHz	
1+2+3	Vertical	Fundamental
Peak	 <p>Date: 2016-09-03 PEAK_BE(4)_16-24</p> <p>Site : 08CH11-1Y Condition : PEAK_BE(4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 8</p>	 <p>Date: 2016-09-03 PEAK(UND)</p> <p>Site : 08CH11-1Y Condition : PEAK(UND) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 8</p>

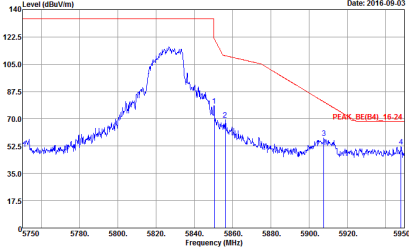
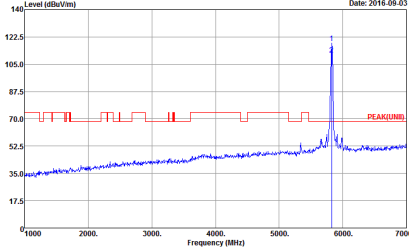


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH157 5785MHz	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 9</p>	<p>Site : 03CH11-HY            Condition : PEAK(UNID) 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 9</p>
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 9</p>	<p>Left blank</p>

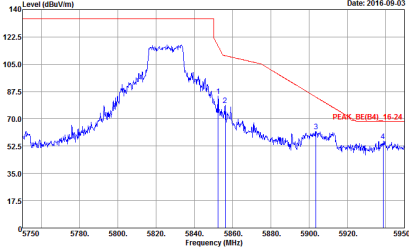
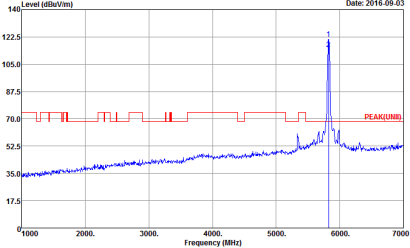


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH157 5785MHz	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 9</p>	<p>Date: 2016-09-03 PEAK(UNL)</p> <p>Site : 03CH11-HY Condition : PEAK(UNL) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 9</p>
<p><b>Peak</b></p>	<p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 9</p>	<p>Left blank</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH165 5825MHz	
1+2+3	Horizontal	Fundamental
Peak	 <p>Site : 08CH11-1Y          Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 612811          Mode : 10</p>	 <p>Site : 08CH11-1Y          Condition : PEAK(UNID) 3m HORN 9120D-HF HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 612811          Mode : 10</p>

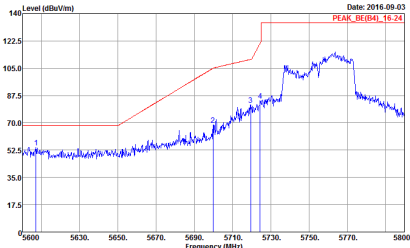
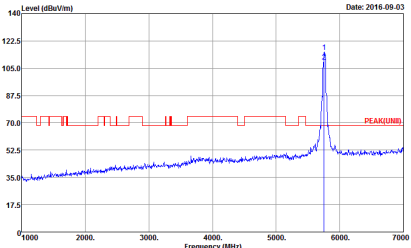
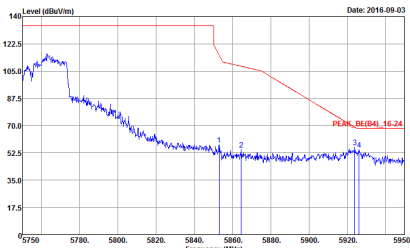


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT20 CH165 5825MHz	
1+2+3	Vertical	Fundamental
Peak	 <p>Site : 08CH11-1Y          Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 10</p>	 <p>Site : 08CH11-1Y          Condition : PEAK(UNID) 3m HORN 9120D-HF VERTICAL          Detector : Peak          Project : 612811          Mode : 10</p>



Band 4 5725~5850MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT40 CH151 5755MHz	
1+2+3	Horizontal	Fundamental
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 11</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK(UN1) 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 11</p>
Peak	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL            Detector : Peak            Project : 612811            Mode : 11</p>	Left blank





WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT40 CH151 5755MHz	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 11</p>	<p>Date: 2016-09-03 PEAK(UNID)</p> <p>Site : 03CH11-HY Condition : PEAK(UNID) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 11</p>
<p><b>Peak</b></p>	<p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 11</p>	<p>Left blank</p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2+3	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE(84)_16-24 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>	<p>Site : 03CH11-HY            Condition : PEAK(UNID) 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>
Peak	<p>Site : 03CH11-HY            Condition : PEAK_BE(84)_16-24 3m HORN 9120D-HF HORIZONTAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>	Left blank

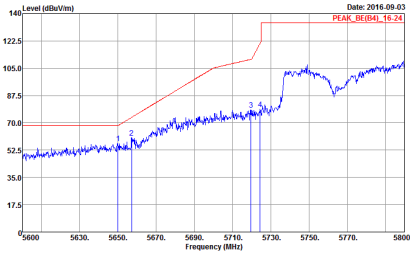
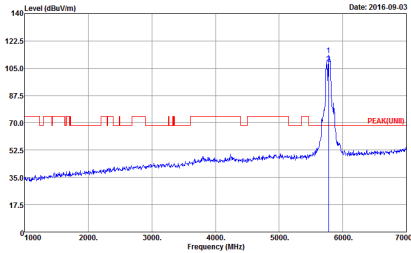
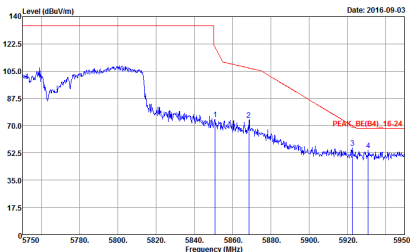


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2+3	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>	<p>Site : 03CH11-HY            Condition : PEAK(UNID) 3m HORN 9120D-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>
<p><b>Peak</b></p>	<p>Site : 03CH11-HY            Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL            RBW:1000.000KHz VBW:3000.000KHz SWT:Auto            Detector : Peak            Project : 612811            Mode : 12</p>	<p>Left blank</p>

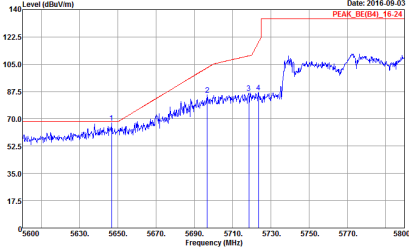
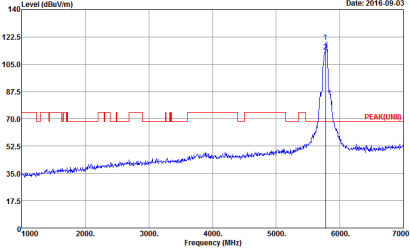
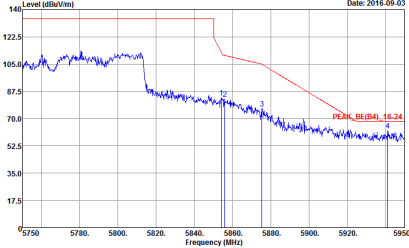


Band 4 5725~5850MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2+3	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>	 <p>Date: 2016-09-03 PEAK(UN)1</p> <p>Site : 03CH11-HY Condition : PEAK(UN)1 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>
<p><b>Peak</b></p>	 <p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>	<p>Left blank</p>

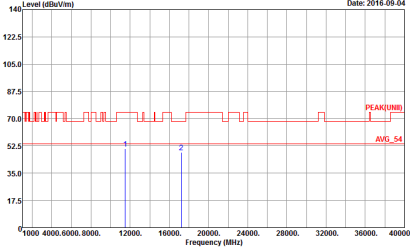
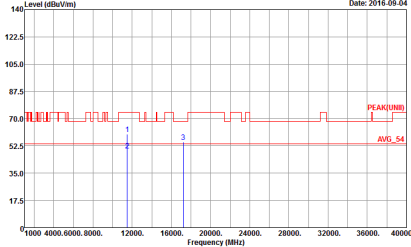


WIFI	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH155 5775MHz</b>	
1+2+3	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>	 <p>Date: 2016-09-03 PEAK(UNID)</p> <p>Site : 03CH11-HY Condition : PEAK(UNID) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>
<b>Peak</b>	 <p>Date: 2016-09-03 PEAK_BE(B4)_16-24</p> <p>Site : 03CH11-HY Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 612811 Mode : 13 Setting : 24</p>	<b>Left blank</b>

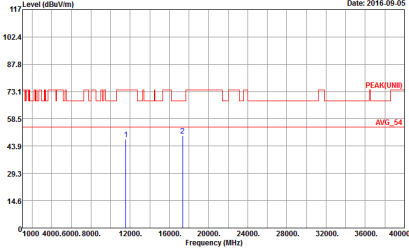
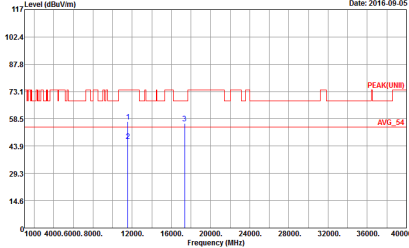


Band 4 - 5725~5850MHz

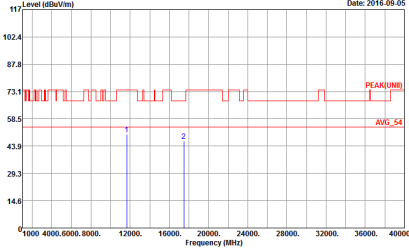
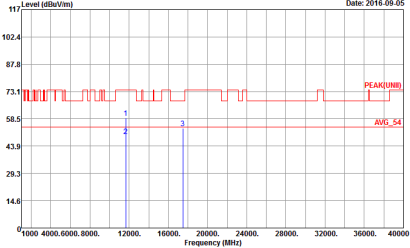
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH149 5745MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY            Condition : PEAK[UNII] 3m 9170 SHF HORM_150809 HORIZONTAL            Detector : Peak            Project : 612811            Mode : 8</p>	 <p>Site : 03CH11-HY            Condition : PEAK[UNII] 3m 9170 SHF HORM_150809 VERTICAL            Detector : Peak            Project : 612811            Mode : 8</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH157 5785MHz	
1+2+3	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 HORIZONTAL Detector : Peak Project : 612811 Mode : 9</p>	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 VERTICAL Detector : Peak Project : 612811 Mode : 9</p>

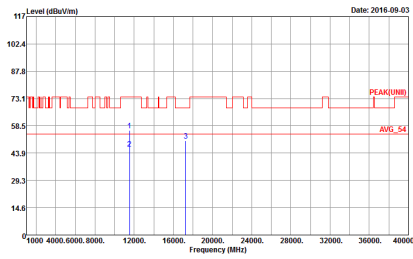
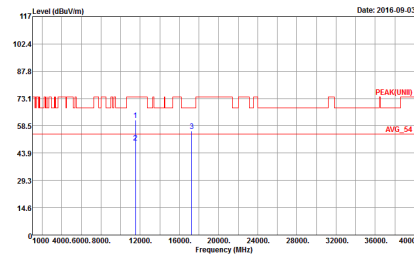


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH165 5825MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 HORIZONTAL Detector : Peak Project : 612811 Mode : 10</p>	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 VERTICAL Detector : Peak Project : 612811 Mode : 10</p>

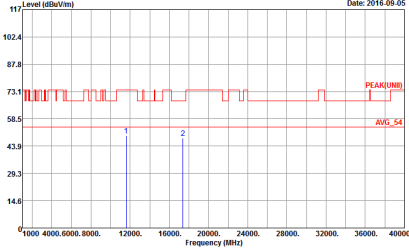
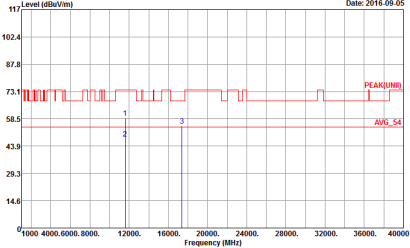




**Band 4 5725~5850MHz**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

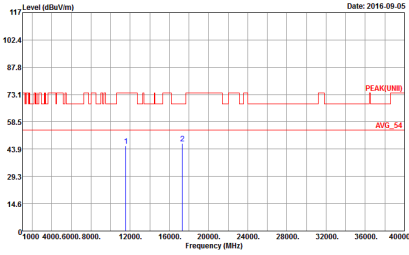
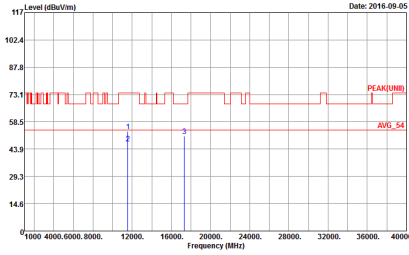
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH151 5755MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY  Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 HORIZONTAL  Detector : Peak  Project : 612811  Mode : 11</p>	 <p>Date: 2016-09-03</p> <p>Site : 03CH11-HY  Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 VERTICAL  Detector : Peak  Project : 612811  Mode : 11</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2+3	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 HORIZONTAL Detector : Peak Project : 612811 Mode : 12</p>	 <p>Site : 08CH11-HY Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 VERTICAL Detector : Peak Project : 612811 Mode : 12</p>



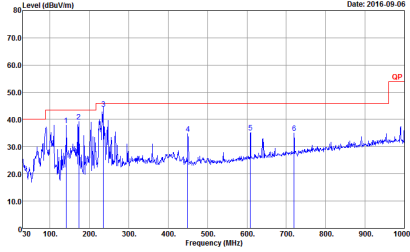
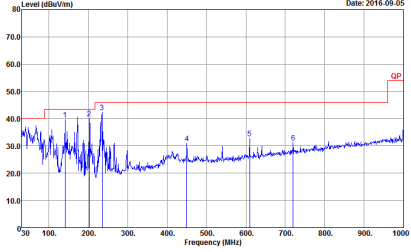
**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2+3	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH11-HY          Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 HORIZONTAL          Detector : Peak          Project : 612811          Mode : 13</p>	 <p>Site : 03CH11-HY          Condition : PEAK(UNII) 3m 9170 SHF HORM_150809 VERTICAL          Detector : Peak          Project : 612811          Mode : 13</p>



Emission below 1GHz

5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz 5725~5850MHz	
ANT	802.11ac VHT80 LF	
1+2+3	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH11-HY          Condition : QP 3m BE-LOG 6111D-LF_ETC HORIZONTAL          Detector : Peak          Project : 612811          Mode : 14</p>	 <p>Site : 03CH11-HY          Condition : QP 3m BE-LOG 6111D-LF_ETC VERTICAL          Detector : Peak          Project : 612811          Mode : 14</p>



## Appendix D. Duty Cycle Plots

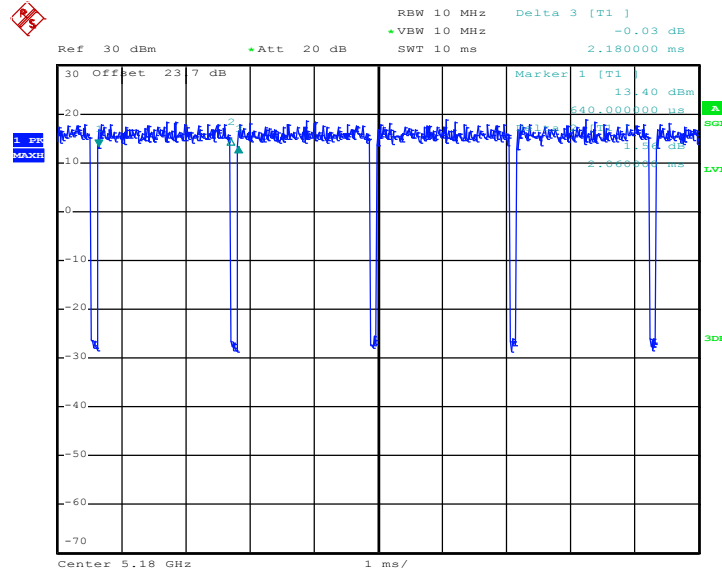
<CDD Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1+2+3	802.11a for Ant 1	94.50	2060	0.49	1kHz
1+2+3	802.11a for Ant 2	94.50	2060	0.49	1kHz
1+2+3	802.11a for Ant 3	95.37	2060	0.49	1kHz
1+2+3	802.11an HT20 for Ant 1	94.49	1920	0.52	1kHz
1+2+3	802.11an HT20 for Ant 2	94.49	1920	0.52	1kHz
1+2+3	802.11an HT20 for Ant 3	94.51	1928	0.52	1kHz
1+2+3	802.11an HT40 for Ant 1	89.52	940	1.06	3kHz
1+2+3	802.11an HT40 for Ant 2	89.52	940	1.06	3kHz
1+2+3	802.11an HT40 for Ant 3	90.48	950	1.05	3kHz
1+2+3	802.11ac VHT80 for Ant 1	93.90	462	2.16	3kHz
1+2+3	802.11ac VHT80 for Ant 2	95.06	462	2.16	3kHz
1+2+3	802.11ac VHT80 for Ant 3	93.83	456	2.19	3kHz



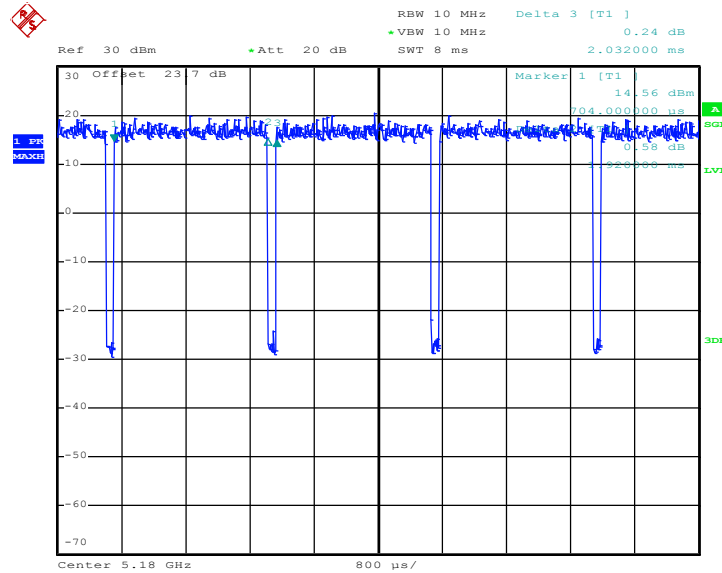
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802.11a



Date: 11.FEB.2016 11:40:13

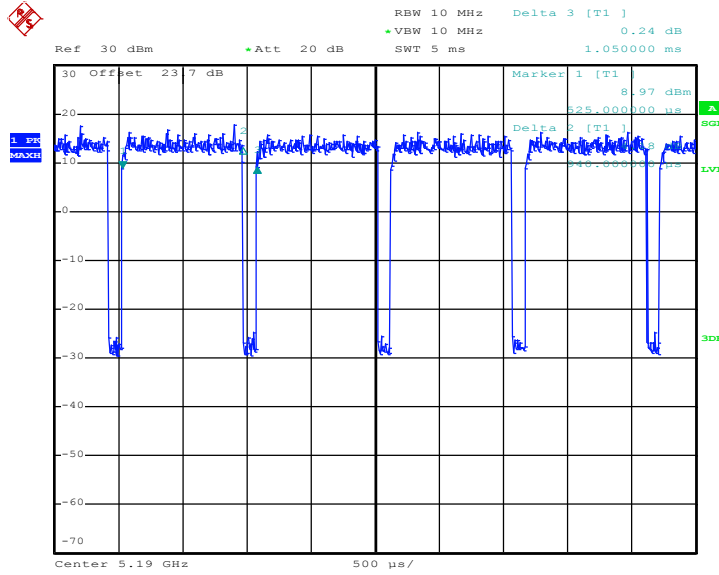
802.11an HT20



Date: 11.FEB.2016 12:55:28

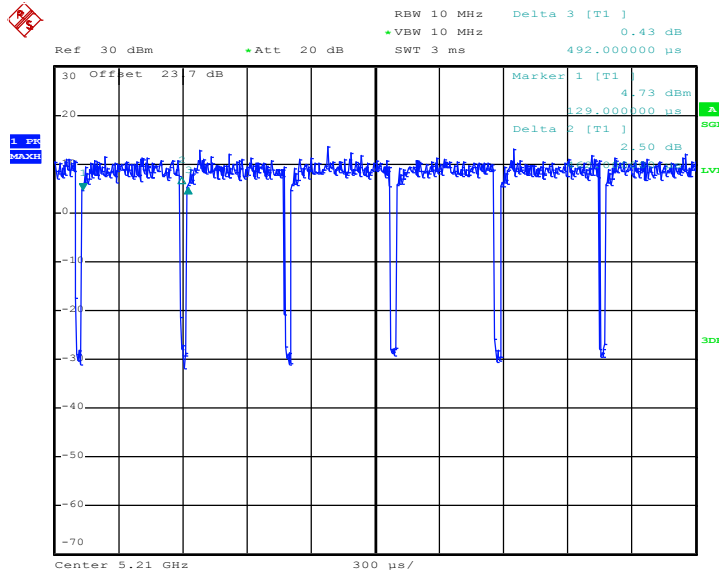


802.11an HT40



Date: 11.FEB.2016 14:47:11

802.11ac VHT80

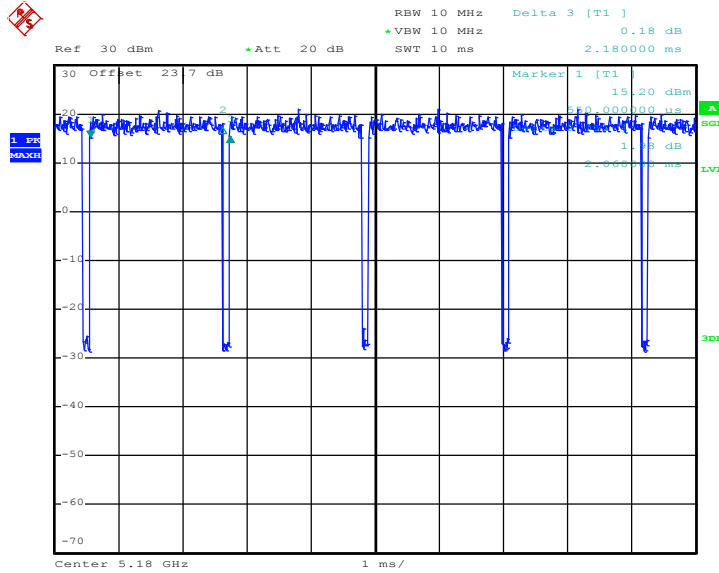


Date: 11.FEB.2016 18:22:25



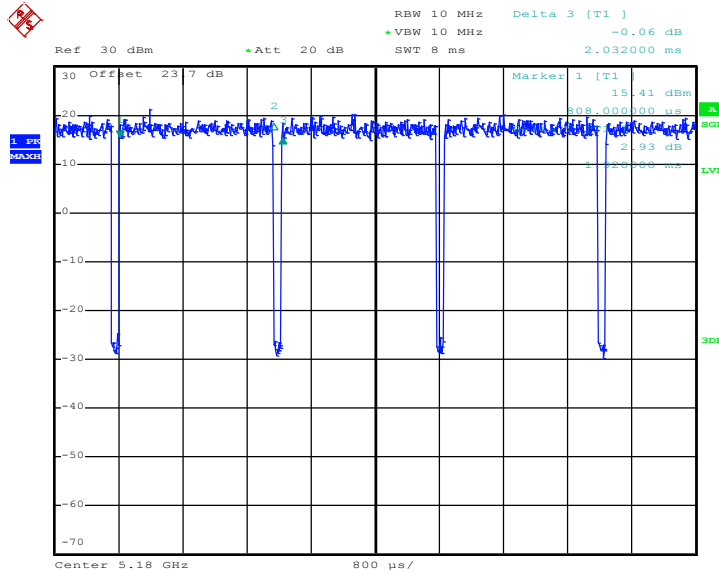
<MIMO Ant. 1+2+3(2)>

802.11a



Date: 11.FEB.2016 11:42:04

802.11an HT20

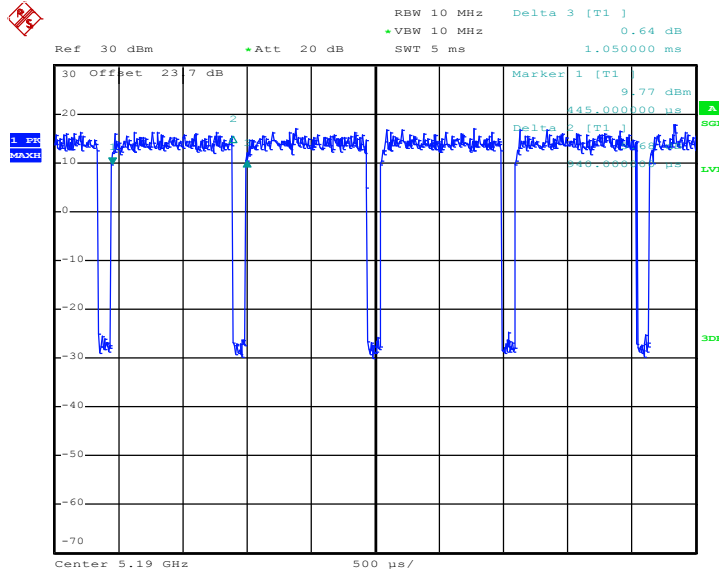


Date: 11.FEB.2016 12:56:12



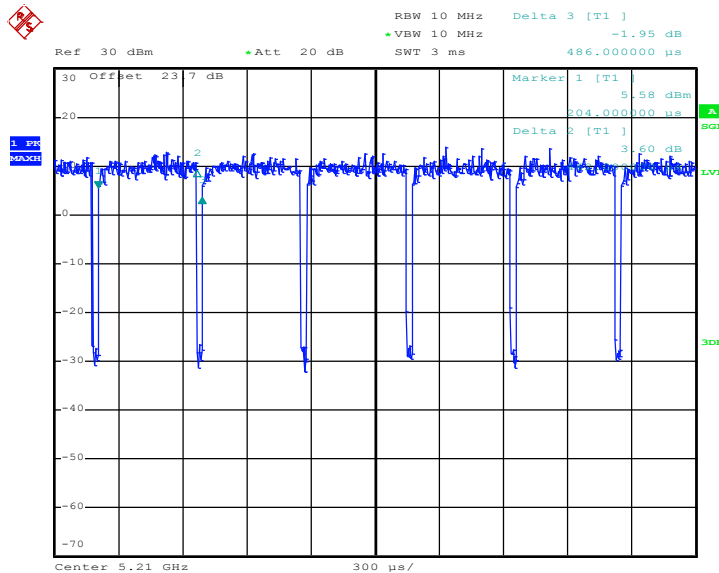


802.11an HT40



Date: 11.FEB.2016 14:53:14

802.11ac VHT80

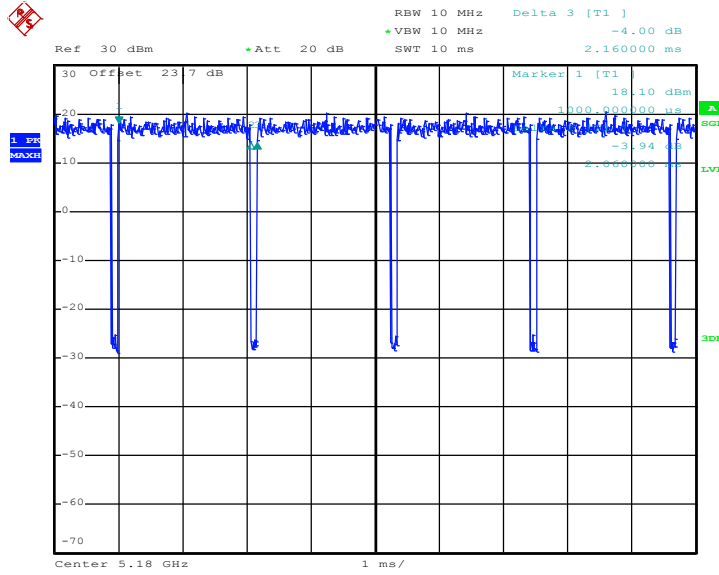


Date: 11.FEB.2016 18:24:37



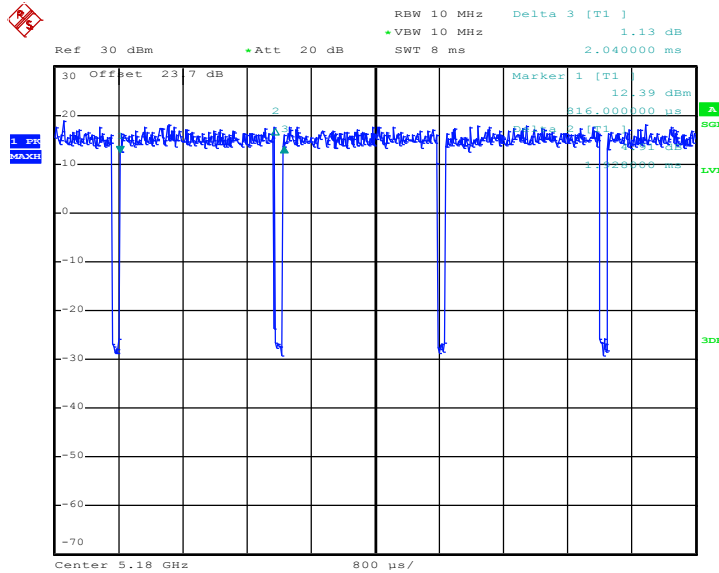
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802.11a



Date: 11.FEB.2016 11:38:53

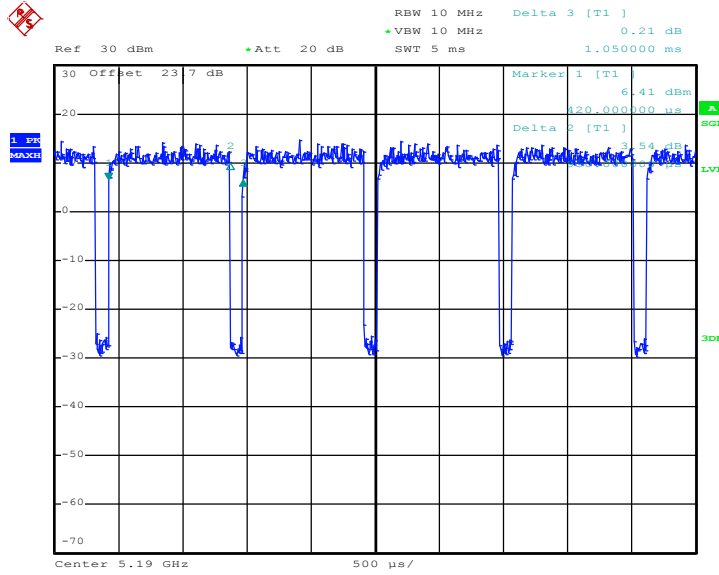
802.11an HT20



Date: 11.FEB.2016 12:58:58

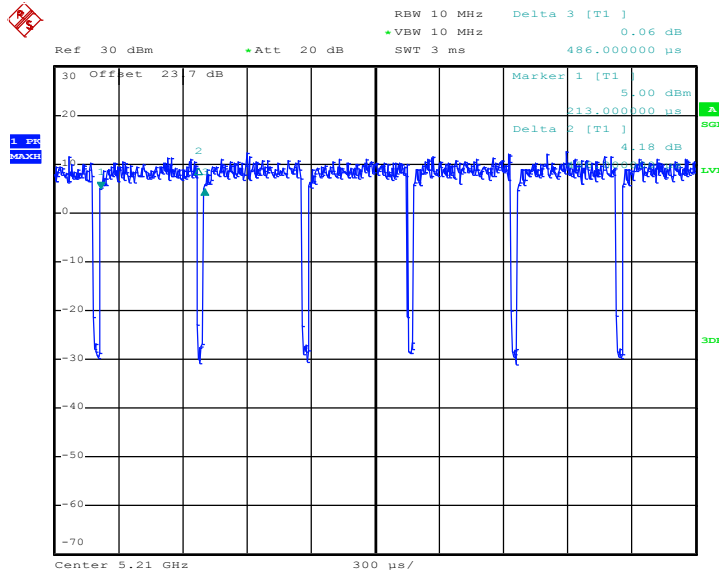


802.11an HT40



Date: 11.FEB.2016 14:57:54

802.11ac VHT80



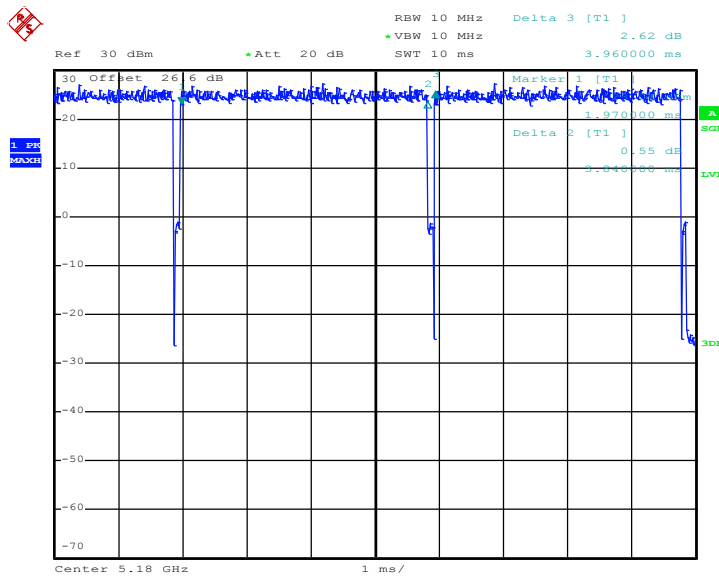
Date: 11.FEB.2016 18:26:38



<TXBF Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting					
1+2+3	802.11an HT20	96.97	3840	0.26	300Hz					
1+2+3	802.11an HT40	97.47	0.22	300Hz	1+2+3	802.11ac VHT80	81.48	462	2.16	3kHz
1+2+3	802.11ac VHT80	81.48	462	2.16	3kHz					

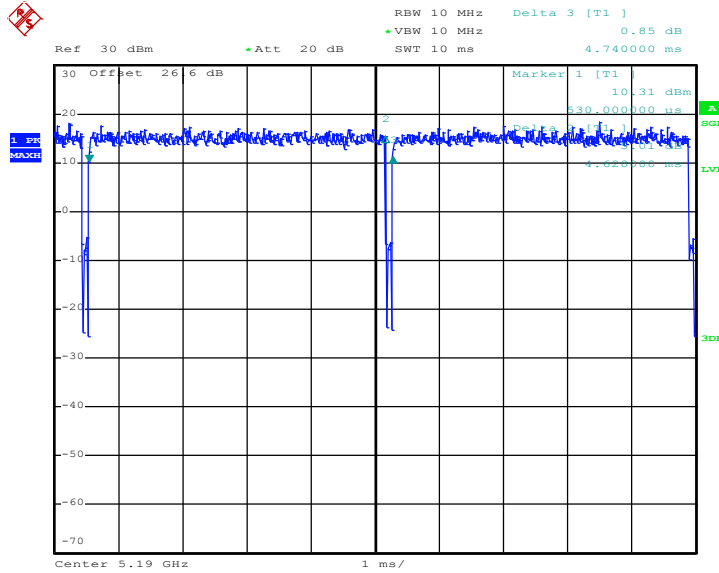
802.11an HT20



Date: 16.AUG.2016 11:24:23

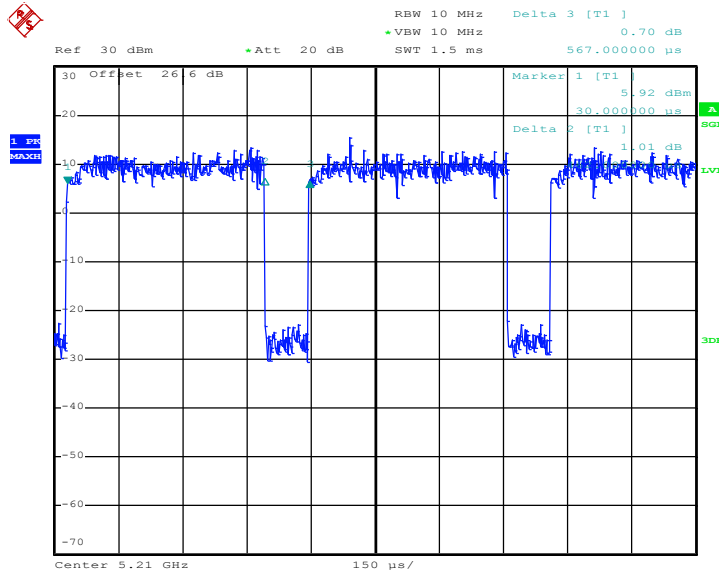


802.11an HT40



Date: 16.AUG.2016 11:36:56

802.11ac VHT80



Date: 16.AUG.2016 15:03:36