



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2016-09-08</p> <p>Site : 03CH071HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(UNM)_B3 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 672834            Mode : 99            Setting : 54</p>	<p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 672834            Mode : 99            Setting : 54</p>
Avg.	<p>Site : 03CH07-HY            Condition : AVG_BE(UNM)_B3 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 672834            Mode : 99            Setting : 54</p>	Left blank

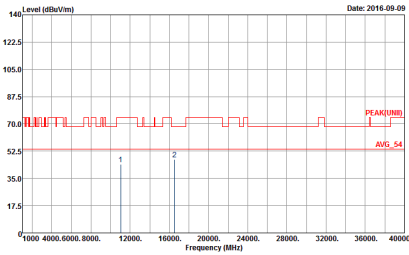
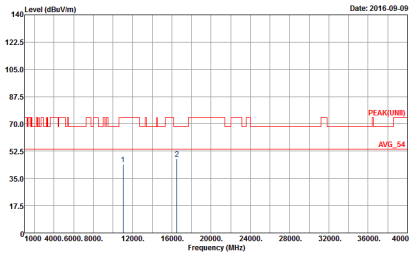


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH071HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 99 Setting : 54</p>	Left blank



**Band 3 - 5470~5725MHz**

**WIFI 802.11ac VHT40 (Harmonic @ 3m) (Earphone2)**

WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11ac VHT40 CH102 5510MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH07-HY          Condition : PEAK(LIM) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 99</p>	 <p>Site : 03CH07-HY          Condition : PEAK(LIM) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 99</p>



Emission below 1GHz  
5GHz WIFI 802.11ac VHT40 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT40 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 672834 Mode : 103</p>	<p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 672834 Mode : 103</p>





## Appendix C. Radiated Spurious Emission

<b>Test Engineer :</b>	Luke Chang, Ken Wu, Derreck Chen, Jesse Wang, and James Chiu	<b>Temperature :</b>	21~24°C
		<b>Relative Humidity :</b>	50~55%

### Note symbol

-L	Low channel location
-R	High channel location

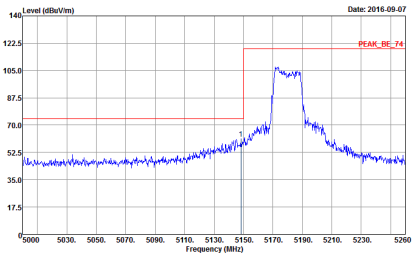
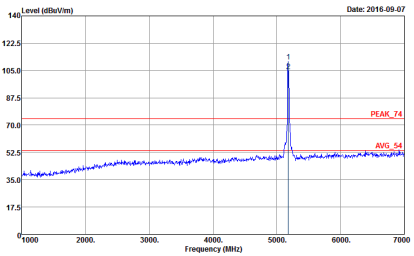
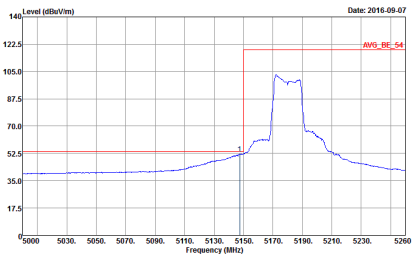


**Band 1 - 5150~5250MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

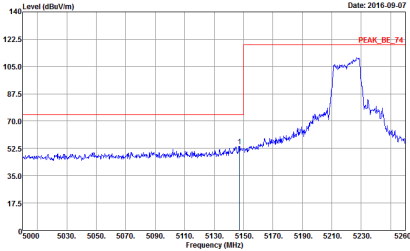
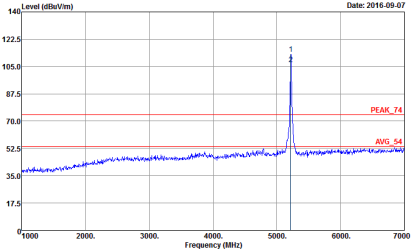
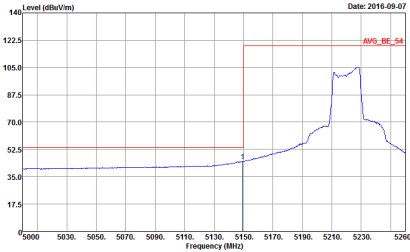
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH36 5180MHz	
1+2	Horizontal	Fundamental
<b>Peak</b>	<p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 27            : 70</p>	<p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 27            : 70</p>
<b>Avg.</b>	<p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 27            : 70</p>	<b>Left blank</b>





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH36 5180MHz	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : ZF  : 70</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : ZF  : 70</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : ZF  : 70</p>	Left blank

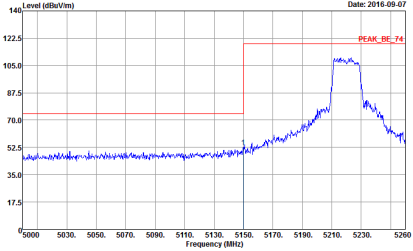
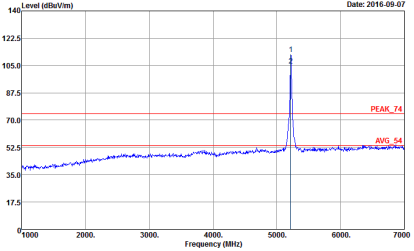
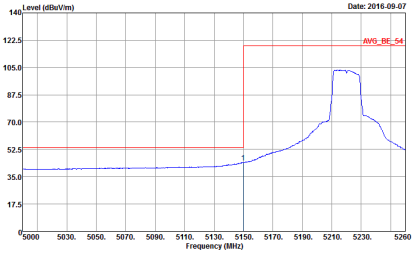


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 28</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 28</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 28</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 5220 to 5460 MHz. A blue line shows the signal level, which starts at approximately 105 dBuV/m at 5220 MHz and drops to about 55 dBuV/m by 5350 MHz. A red horizontal line is drawn at approximately 75 dBuV/m, and a vertical line is drawn at 5430 MHz, labeled 'PEAK_BE_74'. The date is 2016-09-07.</p> <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p>	Left blank
Avg.	<p>Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 5220 to 5460 MHz. A blue line shows the signal level, which starts at approximately 105 dBuV/m at 5220 MHz and drops to about 55 dBuV/m by 5350 MHz. A red horizontal line is drawn at approximately 55 dBuV/m, and a vertical line is drawn at 5430 MHz, labeled 'AVG_BE_54'. The date is 2016-09-07.</p> <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 28</p>	Left blank

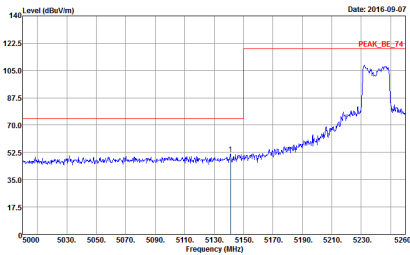
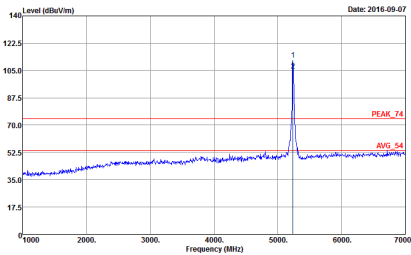
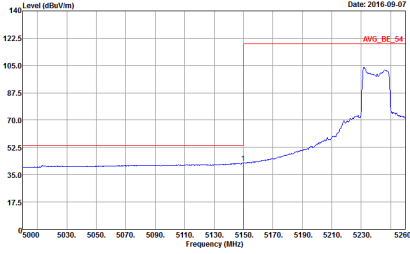


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z8</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z8</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z8</p>	<p><b>Left blank</b></p>

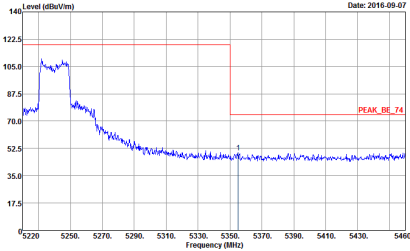
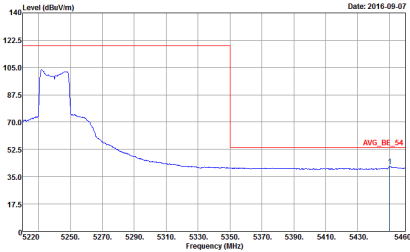


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 28</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 28</p>	Left blank

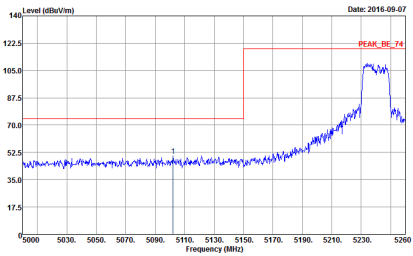
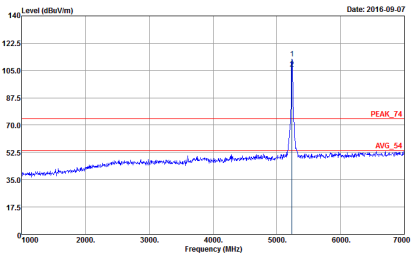
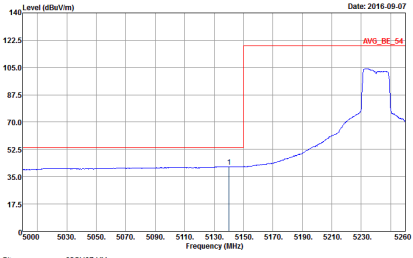


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07.HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : Z9</p>	 <p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : Z9</p>
Avg.	 <p>Site : 03CH07.HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : Z9</p>	Left blank



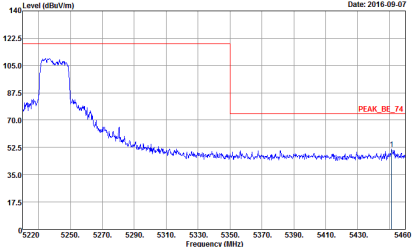
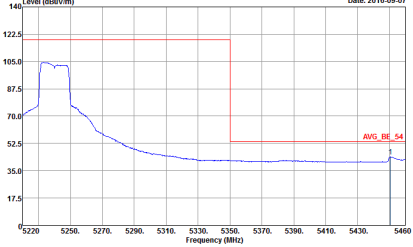
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 29</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 29</p>	<p>Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z9</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z9</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 0.3000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : Z9</p>	Left blank

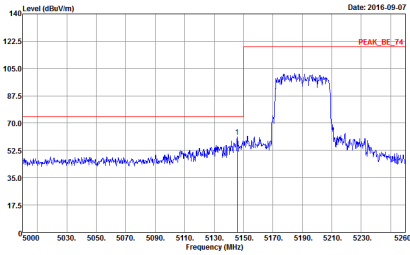
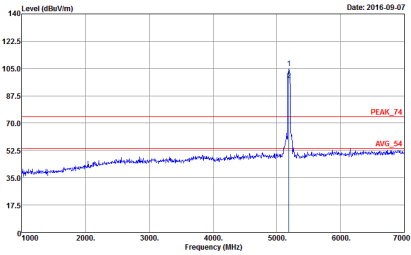
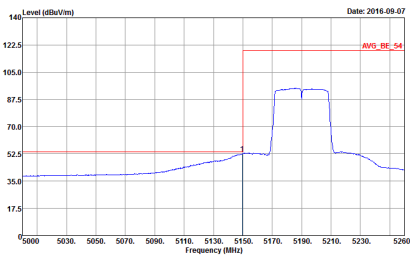




WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p> <small>Date: 2016-09-07</small>  <small>Site : 03CH07-HY</small>  <small>Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL</small>  <small>Detector : Peak</small>  <small>Project : 672834</small>  <small>Mode : 29</small> </p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p> <small>Date: 2016-09-07</small>  <small>Site : 03CH07-HY</small>  <small>Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL</small>  <small>Detector : Peak</small>  <small>Project : 672834</small>  <small>Mode : 29</small> </p>	<p>Left blank</p>



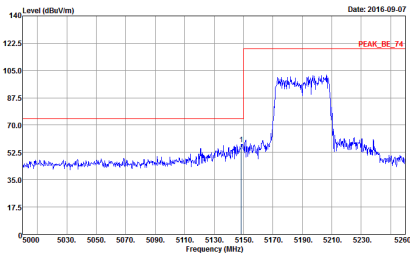
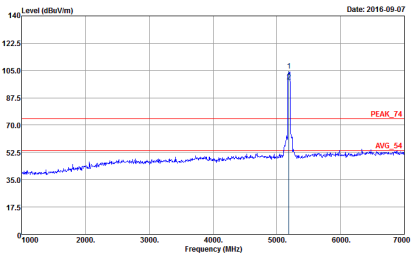
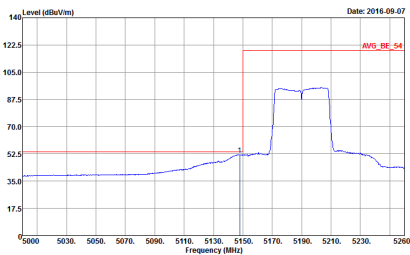
**Band 1 5150~5250MHz  
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 56</p>	<p>Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-FY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 56</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-FY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 56</p>	<p>Left blank</p>

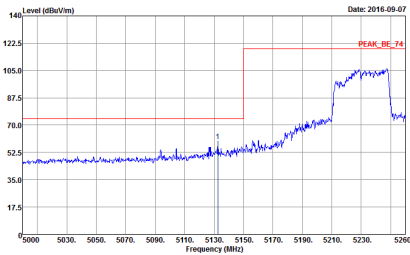
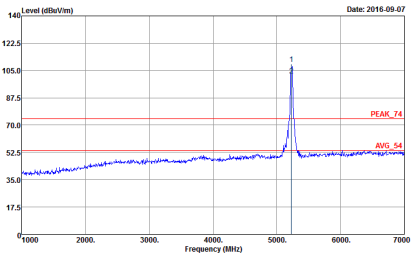
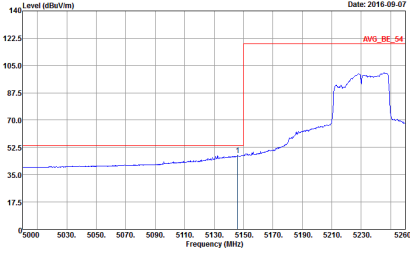


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 30</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 30</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 30</p>	Left blank

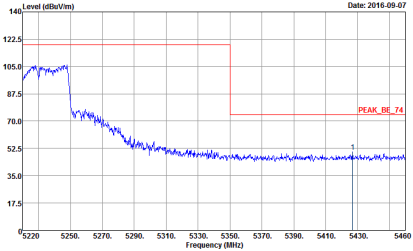
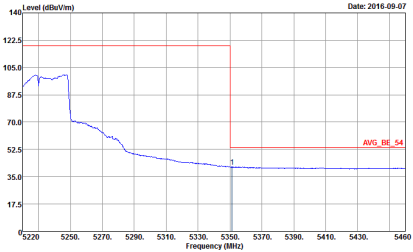


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>		<p>Left blank</p>
<p><b>Avg.</b></p>		<p>Left blank</p>

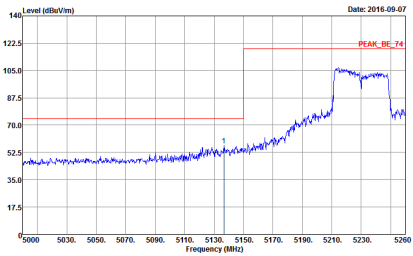
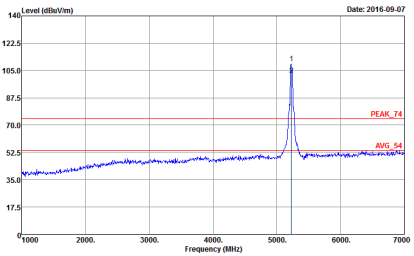
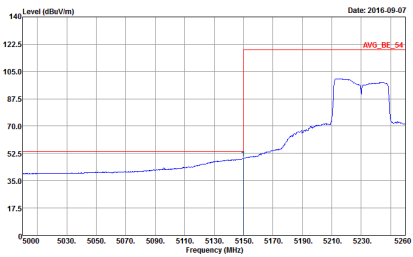


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07.HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 31</p>	 <p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 31</p>
Avg.	 <p>Site : 03CH07.HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 31</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-FY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 31</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-FY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 31</p>	<p>Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5230 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the peak area, labeled 'PEAK_BE_74'.</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 31</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at 5230 MHz. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A red box highlights the peak area, labeled 'PEAK_74'. An average level is also indicated as 'AVG_54'.</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 31</p>
<p><b>Avg.</b></p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing the average level across the band. The y-axis ranges from 17.5 to 140 dBuV/m, and the x-axis ranges from 5000 to 5260 MHz. A red box highlights the average level at 5230 MHz, labeled 'AVG_BE_54'.</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 0.3000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 31</p>	<p><b>Left blank</b></p>





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 31</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 31</p>	Left blank



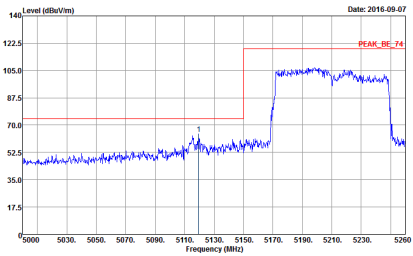
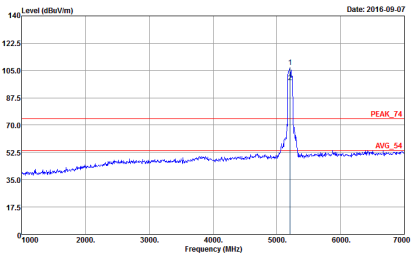
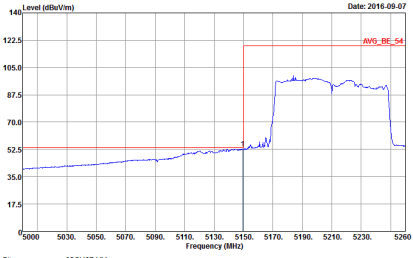
**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 65</p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 65</p>
<p><b>Avg.</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 65</p>	<p align="center">Left blank</p>



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 32 65</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 32 65</p>	Left blank



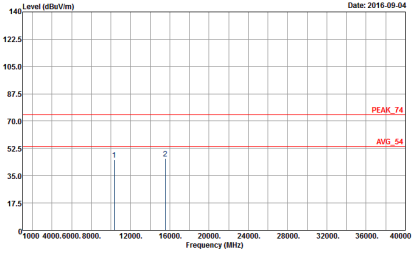
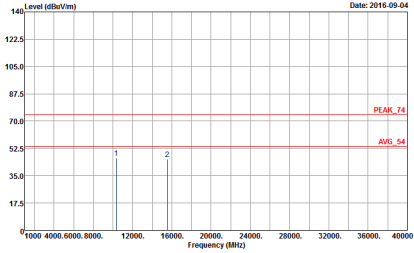
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 32                  : 65</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 32                  : 65</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 32                  : 65</p>	Left blank



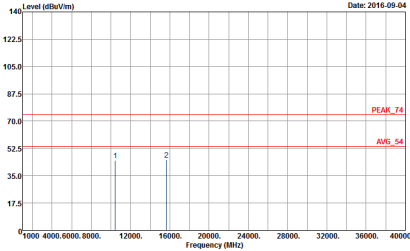
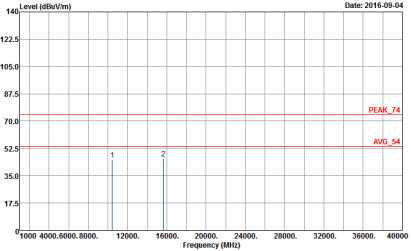
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 32 65</p>	Left blank
Avg.	<p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 32 65</p>	Left blank



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

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH36 5180MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH07HY          Condition : PEAK_T4 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 27</p>	 <p>Site : 03CH07HY          Condition : PEAK_T4 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 27</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz	
1+2	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 28</p>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 28</p>



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 29</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 29</p>

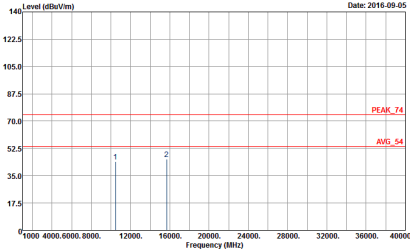
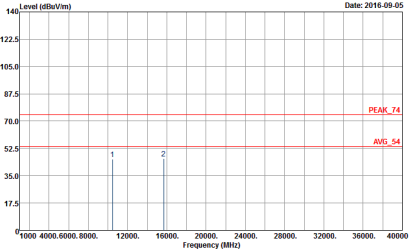




Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectrum plot showing Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 31</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 31</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	Horizontal	Vertical
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 32</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 32</p>



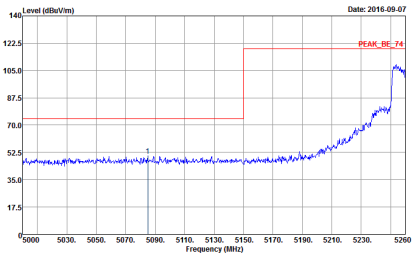
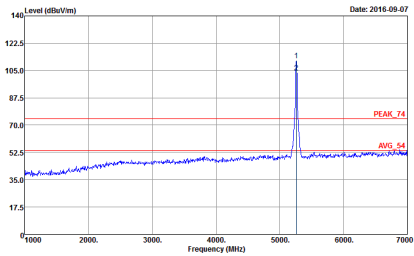
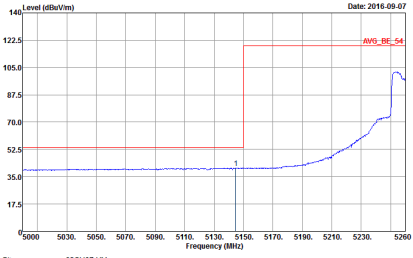
**Band 2 - 5250~5350MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Horizontal	Fundamental
<b>Peak</b>	<p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 33</p>	<p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 33</p>
<b>Avg.</b>	<p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 33</p>	<b>Left blank</b>

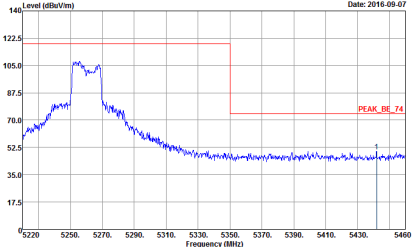
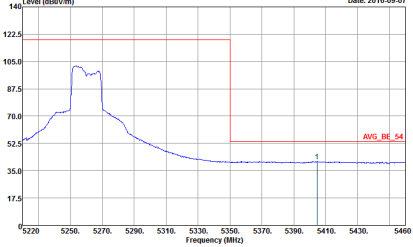


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 33</p>	Left blank
Avg.	<p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 33</p>	Left blank

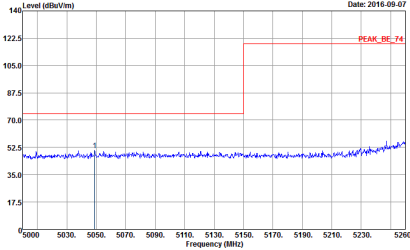
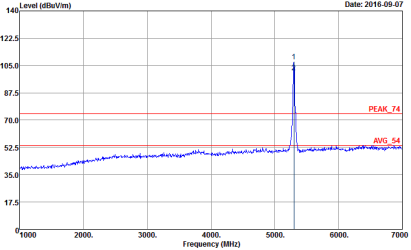
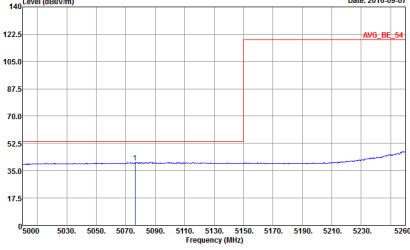


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 33</p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 33</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.3000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 33</p>	<p>Left blank</p>



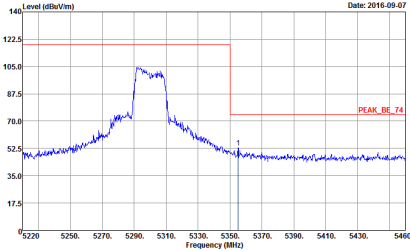
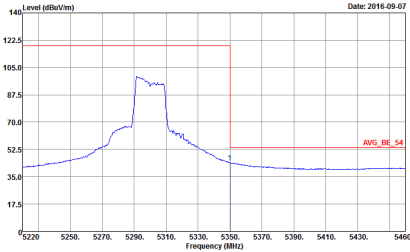
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 33</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 33</p>	<p>Left blank</p>



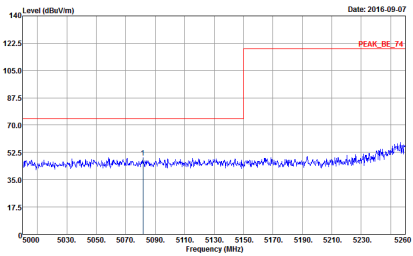
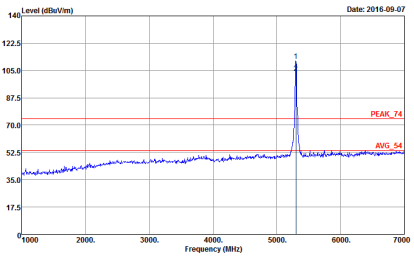
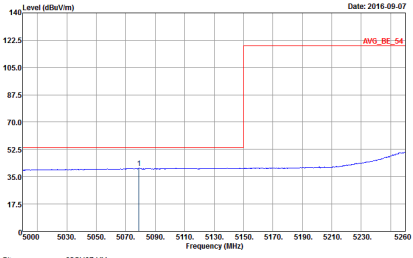
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07.HY  Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 34</p>	 <p>Site : 03CH07.HY  Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 34</p>
Avg.	 <p>Site : 03CH07.HY  Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 34</p>	Left blank



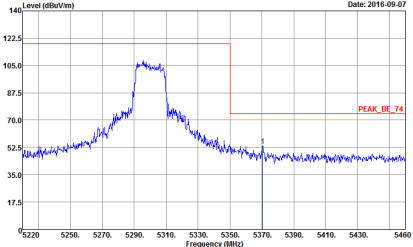
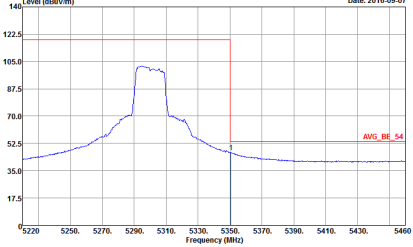


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 34</p>	Left blank
Avg.	 <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 34</p>	Left blank

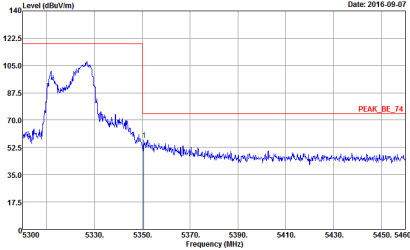
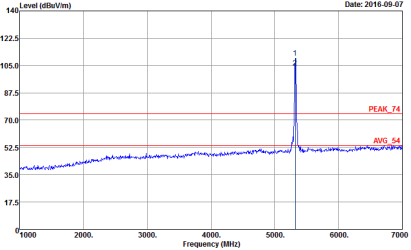
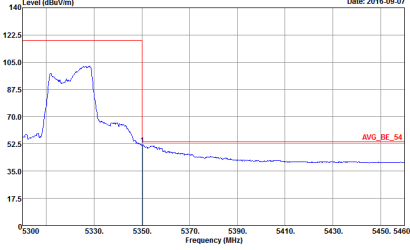


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 34</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : PEAK_74 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 34</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL  RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto  Detector : Peak  Project : 672834  Mode : 34</p>	Left blank

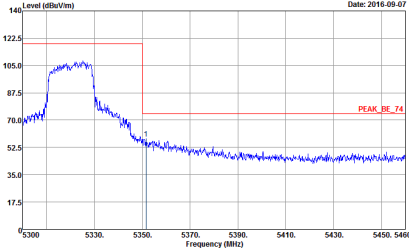
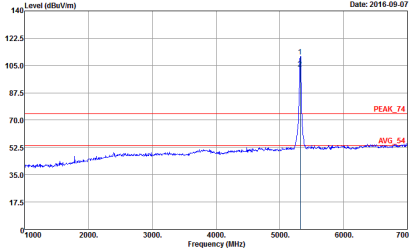
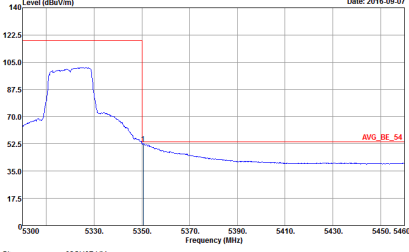


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 34</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 34</p>	<p>Left blank</p>



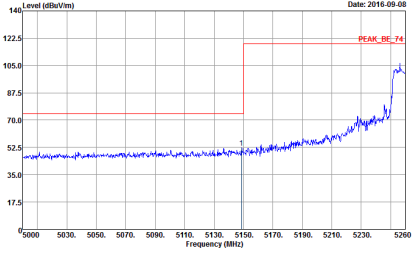
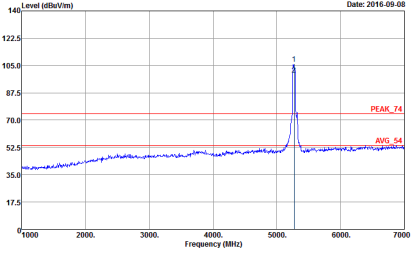
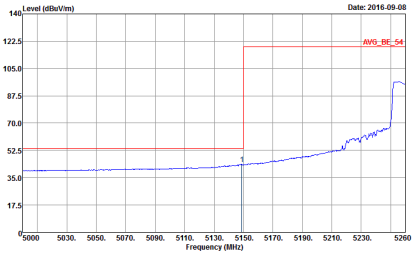
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>	Left blank



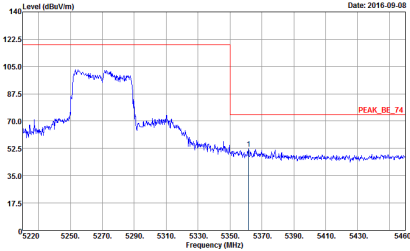
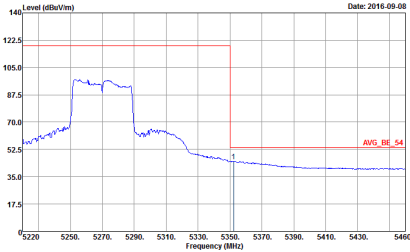
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>
Avg.	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 35                  : 73</p>	Left blank



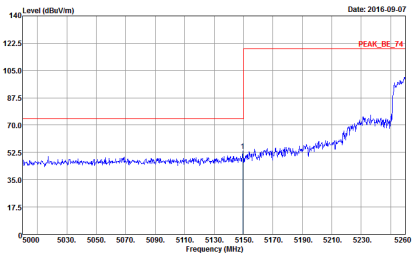
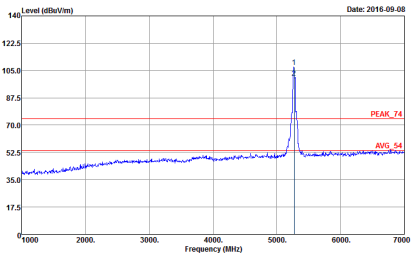
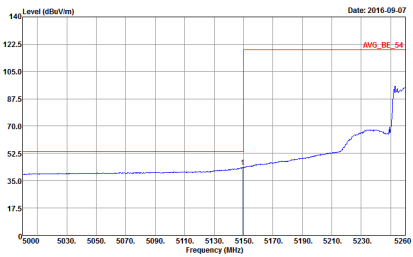
**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 36</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 36</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 36</p>	<p>Left blank</p>



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-FY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 36</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-FY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 36</p>	<p>Left blank</p>



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 36</p>	 <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 36</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 36</p>	<p><b>Left blank</b></p>



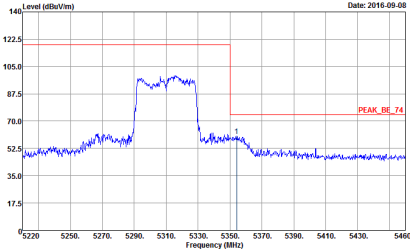
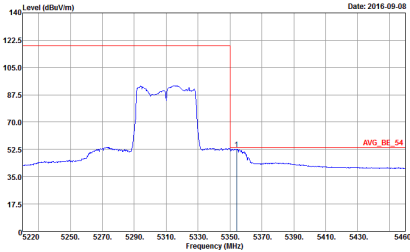


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 36</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Date: 2016-09-08</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 36</p>	<p>Left blank</p>

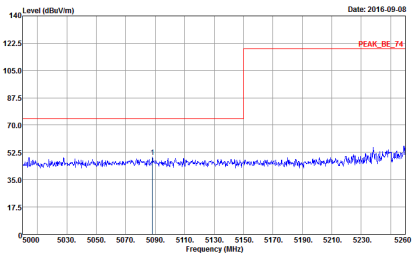
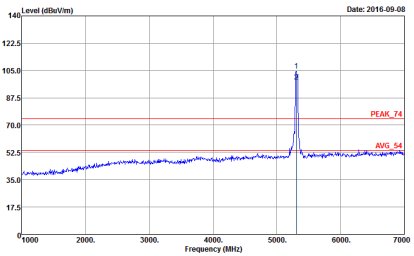
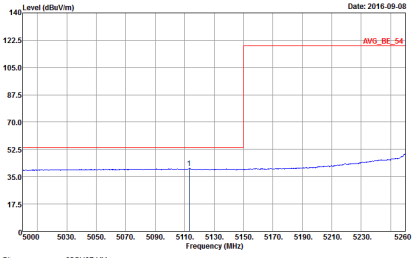


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07.HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 58</p>	<p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 58</p>
Avg.	<p>Site : 03CH07.HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 58</p>	Left blank

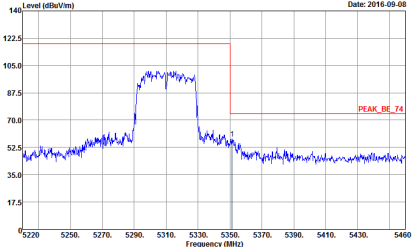
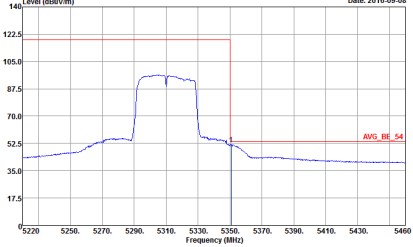


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 58</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 58</p>	<p>Left blank</p>



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 37                      : 58</p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 37                      : 58</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 0.3000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 37                      : 58</p>	<p><b>Left blank</b></p>



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY  Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL  Detector : Peak  Project : 672834  Mode : 58</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY  Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL  Detector : Peak  Project : 672834  Mode : 58</p>	<p>Left blank</p>



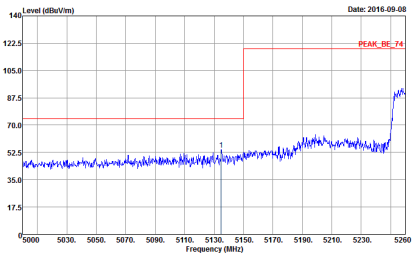
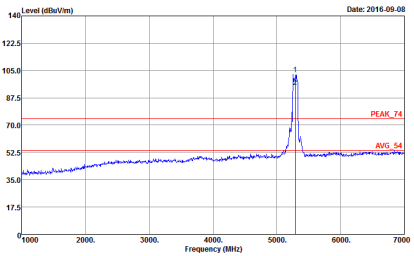
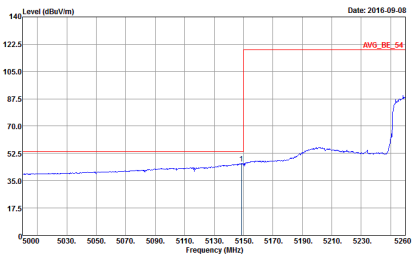
Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

Table with 2 columns (WIFI, ANT) and 2 rows (1+2, Peak, Avg.). Contains spectral plots for Horizontal and Fundamental views, and a 'Left blank' label.



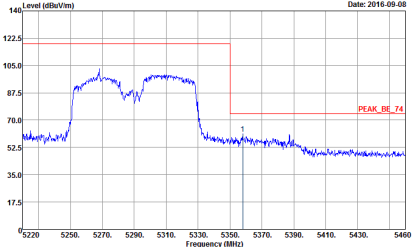
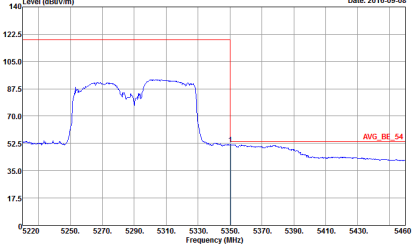
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-FY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p>	Left blank
Avg.	<p>Site : 03CH07-FY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 62</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 38                  : 62</p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 38                  : 62</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 38                  : 62</p>	<p><b>Left blank</b></p>





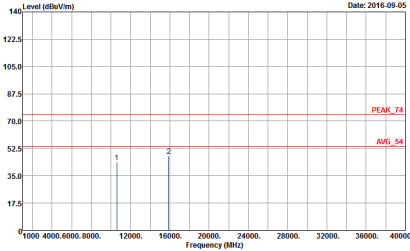
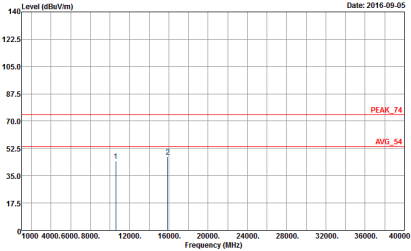
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY            Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 38                  : 62</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-09-08</p> <p>Site : 03CH07-HY            Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 38                  : 62</p>	<p>Left blank</p>



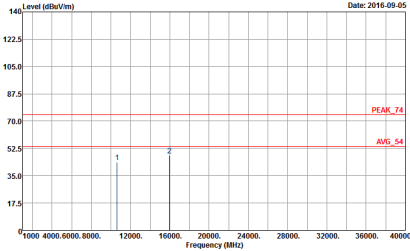
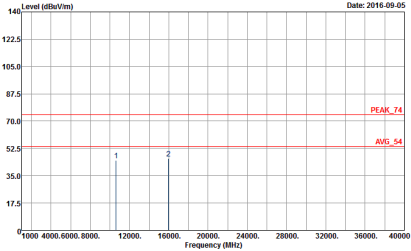
**Band 2 - 5250~5350MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 33</p>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 33</p>



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 34</p>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 34</p>



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p data-bbox="347 745 579 801">       Site : 03CH07.HY        Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL        Detector : Peak        Project : 672834        Mode : 35     </p>	 <p data-bbox="944 745 1176 801">       Site : 03CH07.HY        Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL        Detector : Peak        Project : 672834        Mode : 35     </p>



**Band 2 5250~5350MHz  
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH54 5270	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH07.HY            Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 36</p>	<p>Site : 03CH07.HY            Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 672834            Mode : 36</p>



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH62 5310	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 37</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 37</p>

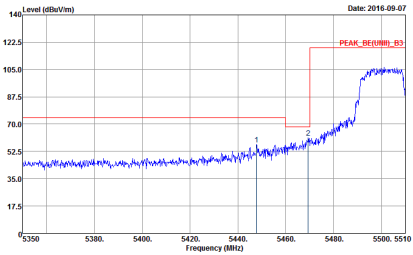
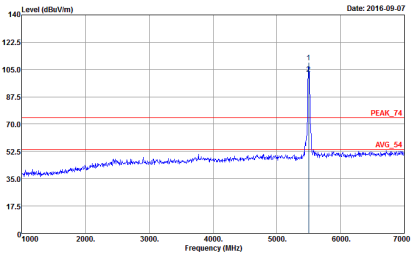
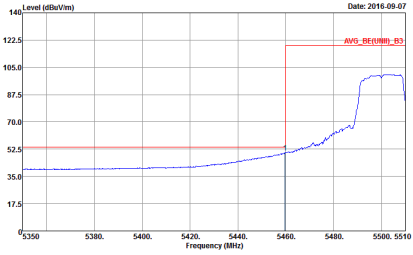


**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz	
1+2	Horizontal	Vertical
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 36</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 36</p>

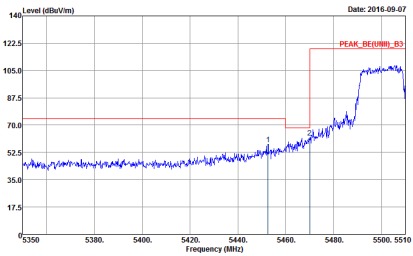
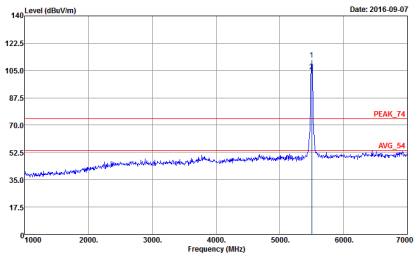
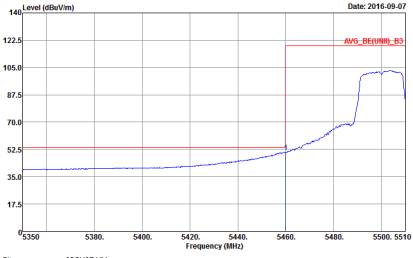


**Band 3 - 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(UWB)_B3 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 39            : 68.3</p>	 <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 39            : 68.3</p>
Avg.	 <p>Site : 03CH07-HY            Condition : AVG_BE(UWB)_B3 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VSW: 0.3000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 39            : 68.3</p>	Left blank





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 39                      : 68.3</p>	 <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 39                      : 68.3</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 39                      : 68.3</p>	<p><b>Left blank</b></p>

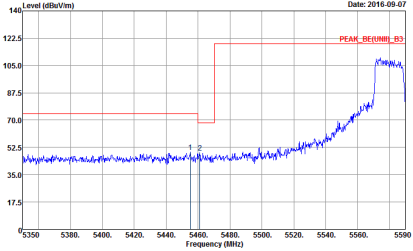
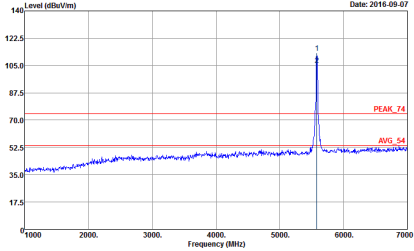
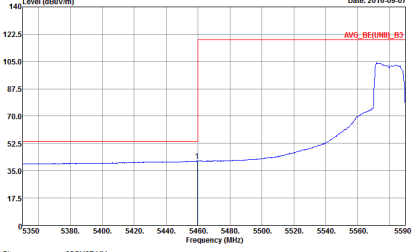


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 68.3</p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 68.3</p>
Avg.	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 40</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 88.3</p>	Left blank

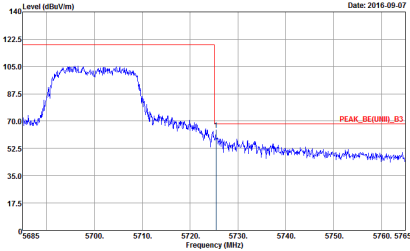
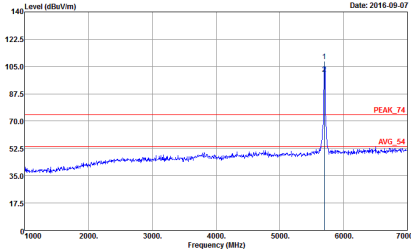


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 40                      : 68.3</p>	 <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 40                      : 68.3</p>
Avg.	 <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 40                      : 68.3</p>	Left blank

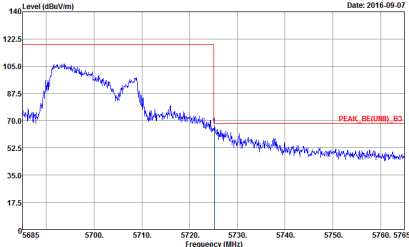
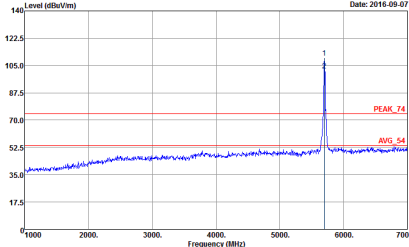


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH074HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 68.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY  Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 41  : 68.3</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY  Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL  Detector : Peak  Project : 672834  Mode : 41  : 68.3</p>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 41                  : 68.3</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_T4 3m HF ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 41                  : 68.3</p>



**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

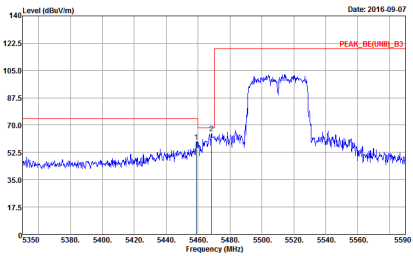
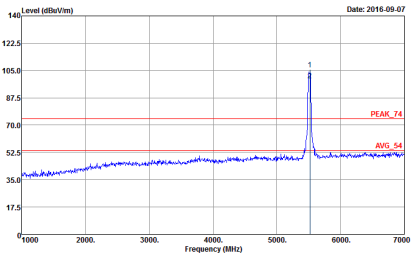
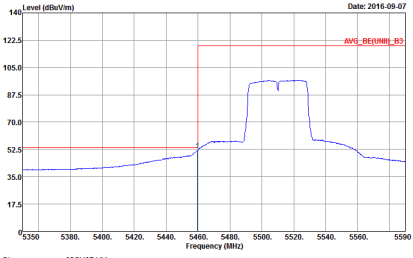
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07.HY            Condition : PEAK_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 68.3 : 58</p>	<p>Site : 03CH07.HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 68.3 : 58</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07.HY            Condition : AVG_BE(UMI)_B3 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 68.3 : 58</p>	<p>Left blank</p>





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : A3 Setting : S8</p>	Left blank

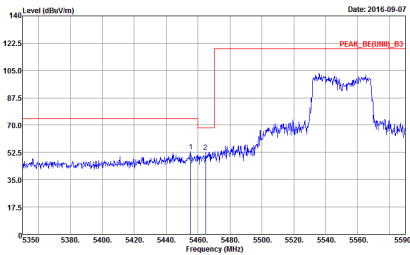
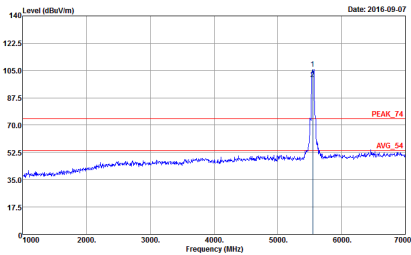
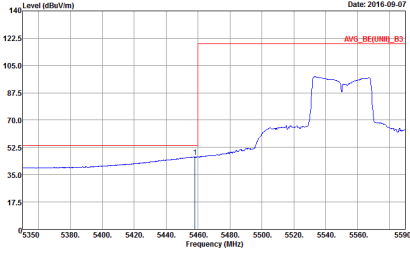


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 58</p>	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 58</p>
Avg.	 <p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 43            Setting : 58</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 42 Setting : 58</p>	Left blank

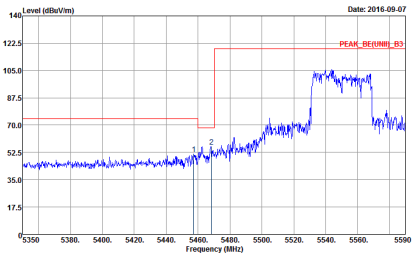
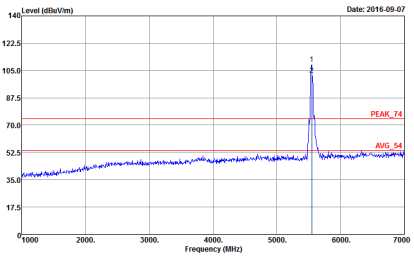
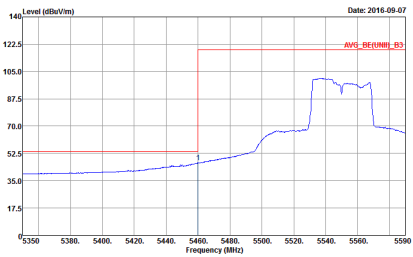


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07.HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>	 <p>Site : 03CH07.HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>
Avg.	 <p>Site : 03CH07.HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 44 58.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>	 <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>
Avg.	 <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 44                      : 68.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 68.3</p>	Left blank



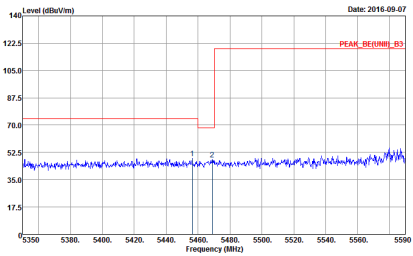
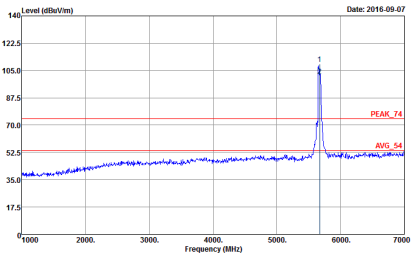
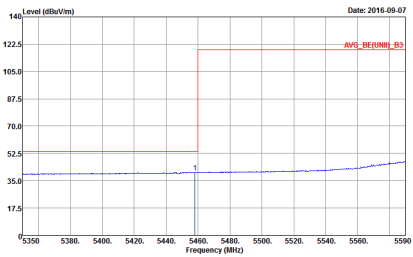
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 45                      : 68.3</p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 45                      : 68.3</p>
Avg.	<p>Date: 2016-09-07</p> <p>Site : 03CH07.HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 45                      : 68.3</p>	Left blank





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 40 58.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 45                  : 68.3</p>	 <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 45                  : 68.3</p>
Avg.	 <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 45                  : 68.3</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH0741Y Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 68.3</p>	Left blank



**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : PEAK_BE(LIN)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 60</p>	<p>Site : 03CH07-HY            Condition : PEAK_F4 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 60</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : AVG_BE(LIN)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 60</p>	<p align="center">Left blank</p>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH074HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 67 : 69</p>	Left blank

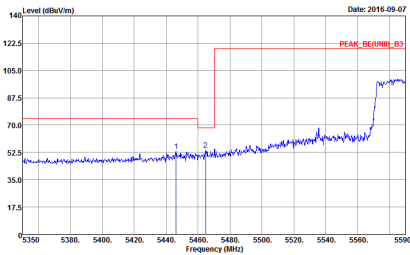
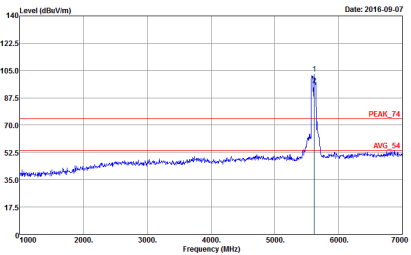
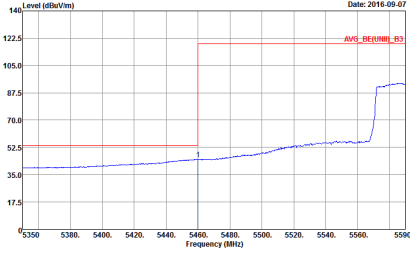


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : PEAK_BE(UM)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 47                  : 60</p>	<p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 47                  : 60</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : AVG_BE(UM)_B3 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 47                  : 60</p>	<p><b>Left blank</b></p>



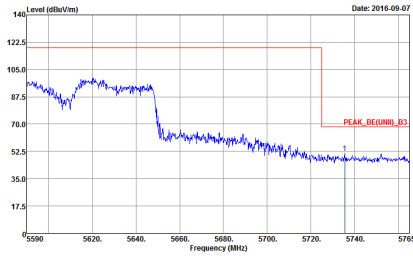
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07.HY Condition : PEAK_BE(UMI)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 0</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07.HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 48</p>	 <p>Site : 03CH07.HY            Condition : PEAK_T4 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 48</p>
Avg.	 <p>Site : 03CH07.HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 48</p>	Left blank





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH074NY Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 HORIZONTAL Detector : Peak Project : 672834 Mode : 48</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 48</p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : PEAK_T4 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 48</p>
<p><b>Avg.</b></p>	<p>Date: 2016-09-07</p> <p>Site : 03CH07-HY            Condition : AVG_BE(UNI)_B3 3m HF-ANT_130829 VERTICAL            RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto            Detector : Peak            Project : 672834            Mode : 48</p>	<p><b>Left blank</b></p>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH074NY Condition : PEAK_BE(UM)_B3 3m HF ANT_130829 VERTICAL Detector : Peak Project : 672834 Mode : 48</p>	Left blank



**Band 3 - 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH100 5500MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 39</p>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 39</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 40</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 40</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 41</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 41</p>



Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

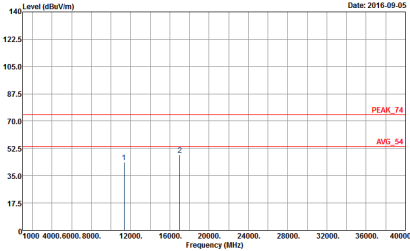
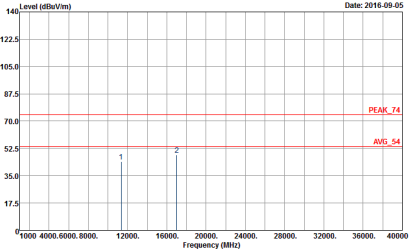
Table with 2 columns: Horizontal and Vertical. Each column contains a graph of Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 44</p>	<p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 44</p>





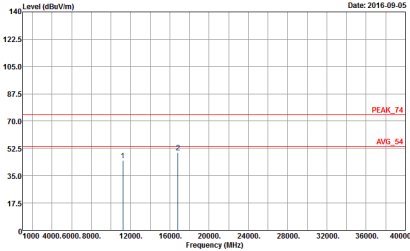
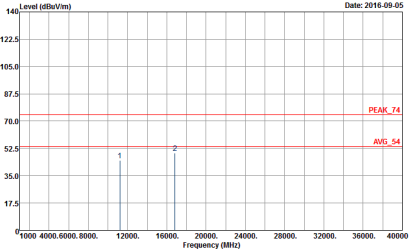
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 45</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 45</p>



Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a graph of Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes metadata like Site, Condition, Detector, Project, and Mode.



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 672834 Mode : 48</p>	 <p>Site : 03CH07.HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 672834 Mode : 48</p>

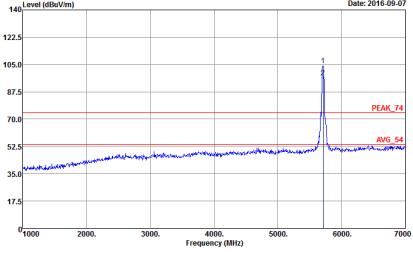
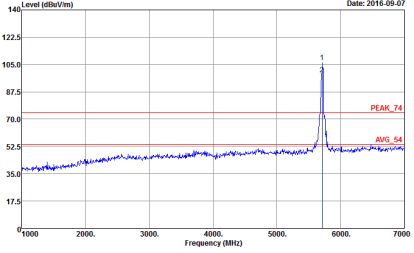


**Band 3 - Straddle Channel**  
**WIFI 802.11ac VHT20 (Fundamental @ 3m)**

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Vertical
<b>Peak</b>  <b>Avg.</b>	<p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 42                  : 68.3</p>	<p>Site : 03CH07.HY            Condition : PEAK_74 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 672834            Mode : 42                  : 68.3</p>

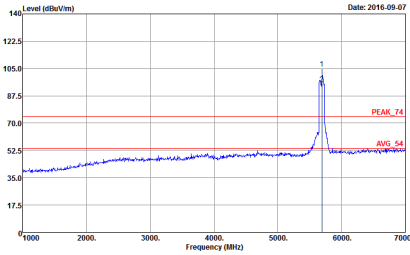
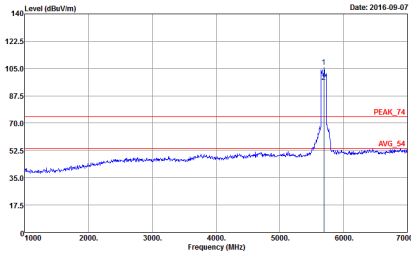


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT40 (Fundamental @ 3m)**

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130629 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 46</p>	 <p>Site : 03CH07-HY            Condition : PEAK_74 3m HF-ANT_130629 VERTICAL            Detector : Peak            Project : 672834            Mode : 46</p>



**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Fundamental @ 3m)**

WIFI	<b>Band 3 Straddle Channel Fundamental @ 3m</b>	
ANT	<b>802.11ac VHT80 CH138 5690MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m HF-ANT_130629 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 49</p>	 <p>Site : 03CH07.HY          Condition : PEAK_74 3m HF-ANT_130629 VERTICAL          Detector : Peak          Project : 672834          Mode : 49</p>

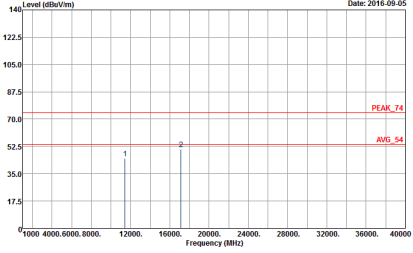
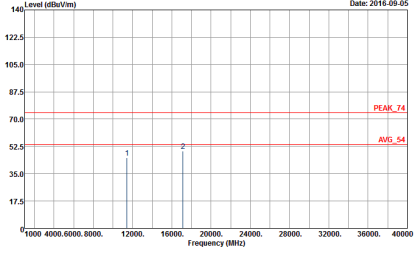


**Band 3 - Straddle Channel**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 42</p>	<p>Site : 03CH07HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 42</p>



**Band 3 – Straddle Channel  
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH07.HY            Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 672834            Mode : 46</p>	 <p>Site : 03CH07.HY            Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 672834            Mode : 46</p>





**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 672834          Mode : 49</p>	<p>Site : 03CH07.HY          Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 672834          Mode : 49</p>



Emission below 1GHz  
5GHz WIFI 802.11ac VHT20 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT20 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 672834 Mode : 102</p>	<p>Site : 03CH07HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 672834 Mode : 102</p>

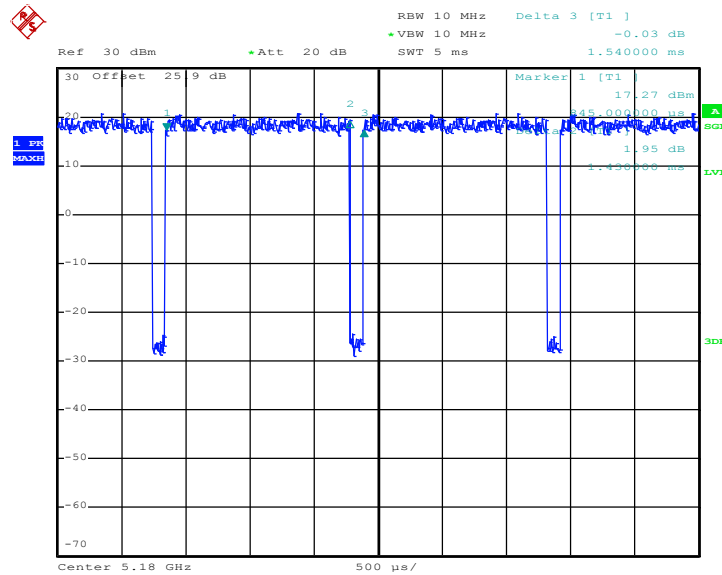
## Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11a	92.86	1430	0.699300699	1kHz
2	802.11a	92.86	1430	0.699300699	1kHz
1+2	802.11a for Ant 1	92.86	1430	0.699300699	1kHz
1+2	802.11a for Ant 2	92.86	1430	0.699300699	1kHz
1	5GHz 802.11n HT20	92.86	1430	0.699300699	1kHz
2	5GHz 802.11n HT20	92.86	1430	0.699300699	1kHz
1+2	5GHz 802.11n HT20 for Ant 1	92.86	1430	0.699300699	1kHz
1+2	5GHz 802.11n HT20 for Ant 2	92.86	1430	0.699300699	1kHz
1	5GHz 802.11n HT40	98.01	-	-	10Hz
2	5GHz 802.11n HT40	98.01	-	-	10Hz
1+2	5GHz 802.11n HT40 for Ant 1	97.91	945	1.058201058	3kHz
1+2	5GHz 802.11n HT40 for Ant 2	98.00	-	-	10Hz
1	5GHz 802.11ac VHT20	92.86	1354.167	0.738461357	1kHz
2	5GHz 802.11ac VHT20	92.28	1341.34	0.745523134	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 1	92.83	1347.756	0.741974067	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 2	92.82	1346.154	0.742857058	1kHz
1	5GHz 802.11ac VHT40	98.02	-	-	10Hz
2	5GHz 802.11ac VHT40	98.21	-	-	10Hz
1+2	5GHz 802.11ac VHT40 for Ant 1	98.02	-	-	10Hz
1+2	5GHz 802.11ac VHT40 for Ant 2	98.03	-	-	10Hz
1	5GHz 802.11ac VHT80	95.95	455.769231	2.194092826	3kHz
2	5GHz 802.11ac VHT80	95.05	461.538462	2.166666665	3kHz
1+2	5GHz 802.11ac VHT80 for Ant 1	95.96	456.730768	2.18947369	3kHz
1+2	5GHz 802.11ac VHT80 for Ant 2	95.96	456.730769	2.189473685	3kHz



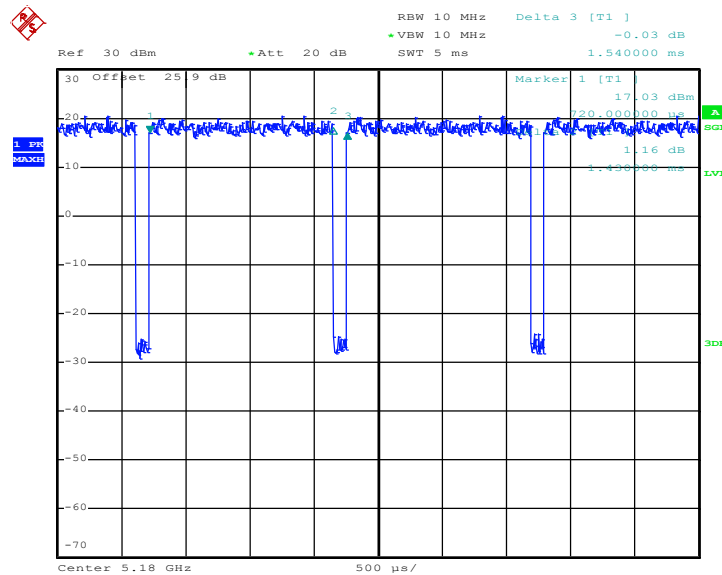
<Ant. 1>

802.11a



Date: 18.AUG.2016 20:03:34

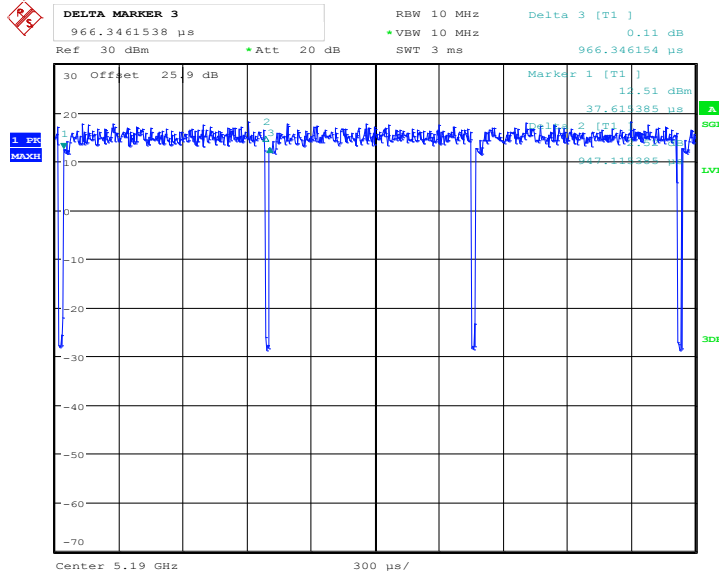
802.11n HT20



Date: 18.AUG.2016 21:16:39

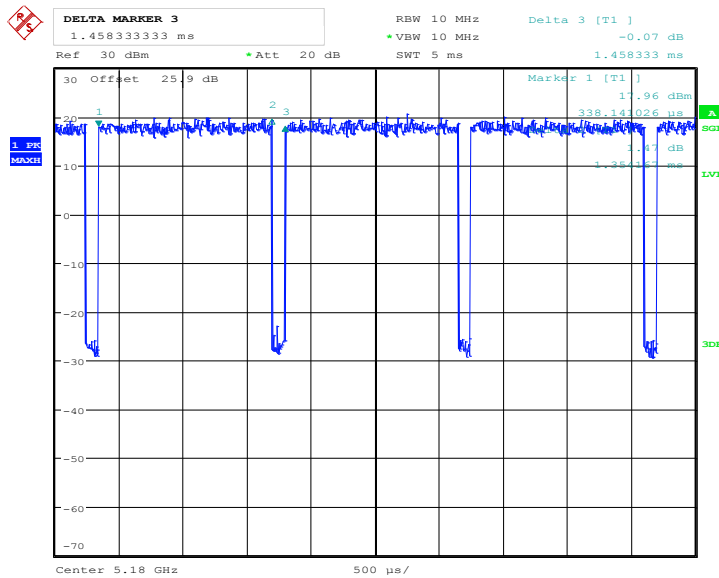


802.11n HT40



Date: 18.AUG.2016 22:32:42

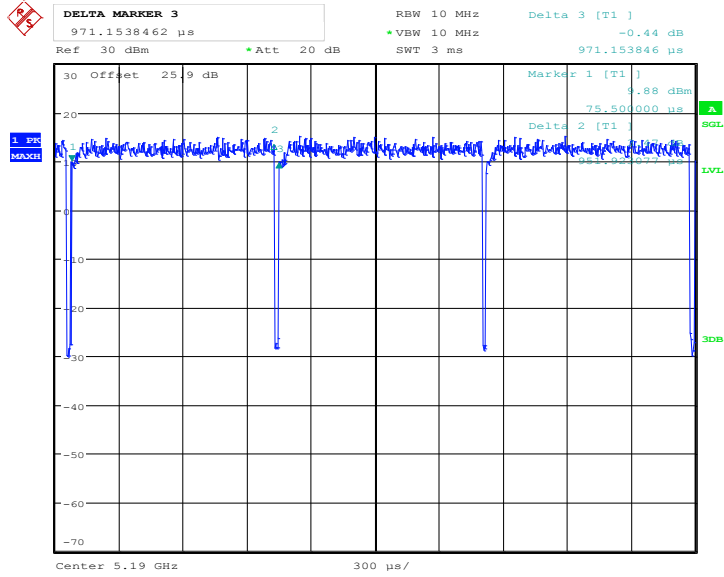
802.11ac VHT20



Date: 18.AUG.2016 23:33:33

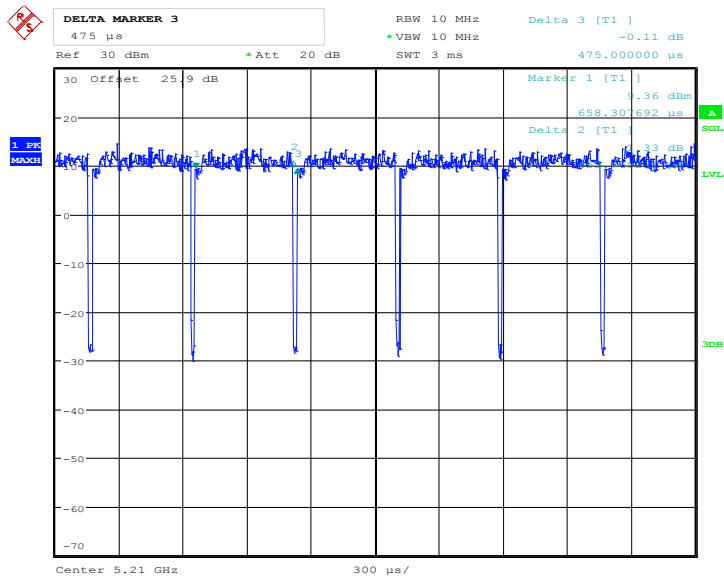


802.11ac VHT40



Date: 18.AUG.2016 23:41:03

802.11ac VHT80

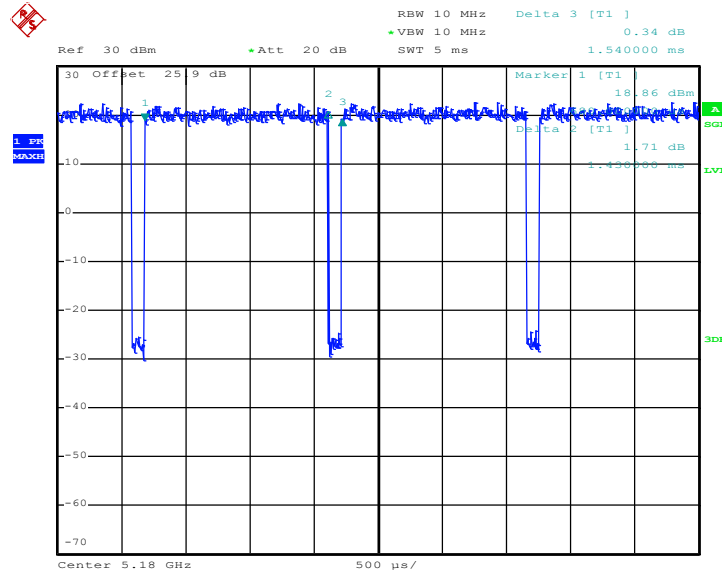


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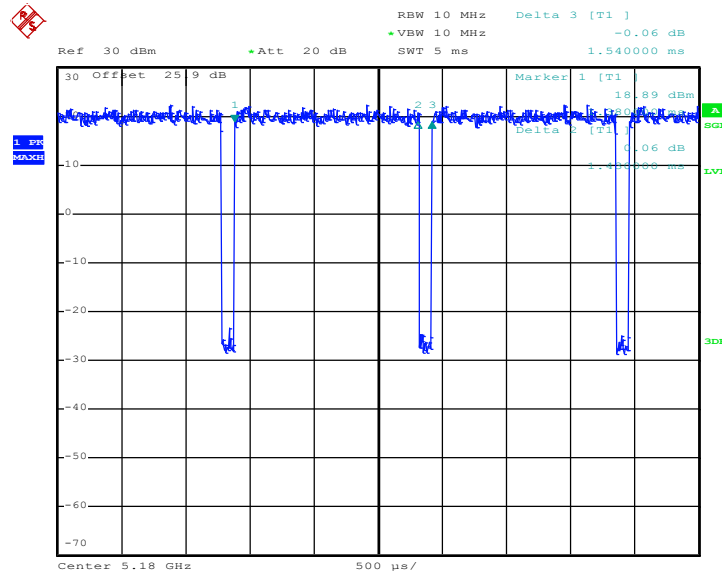
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802.11a



Date: 18.AUG.2016 20:04:56

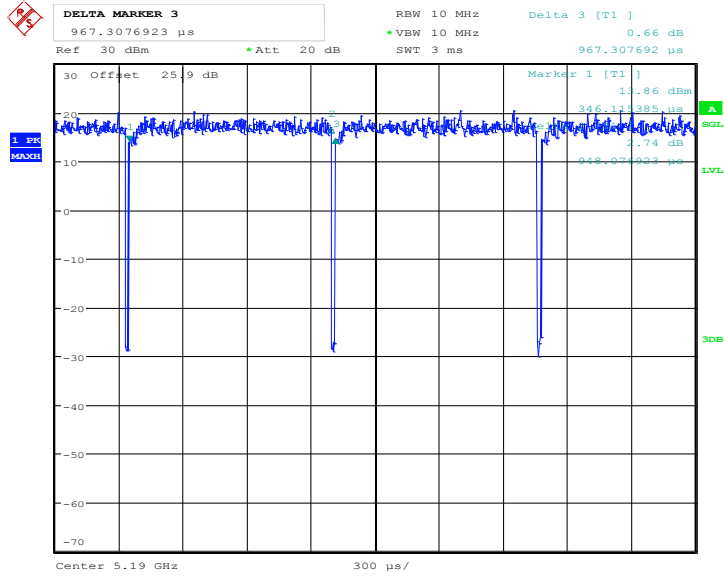
802.11n HT20



Date: 18.AUG.2016 21:18:23

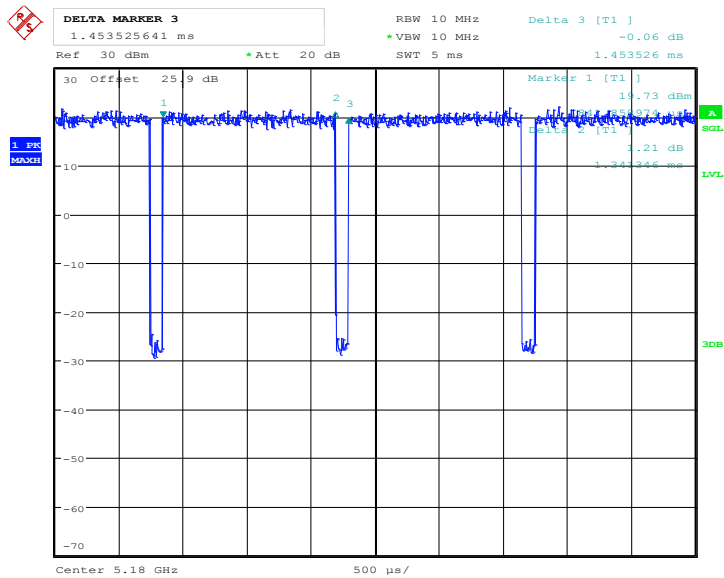


802.11n HT40



Date: 18.AUG.2016 22:34:54

802.11ac VHT20

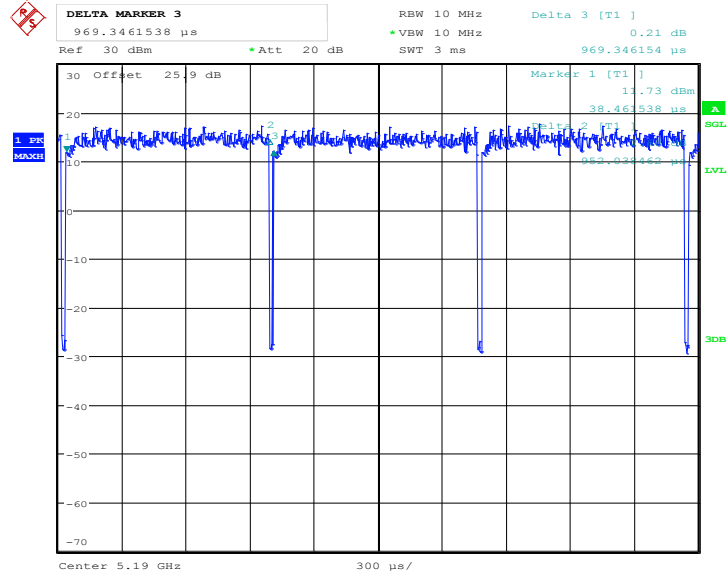


Date: 18.AUG.2016 23:35:37



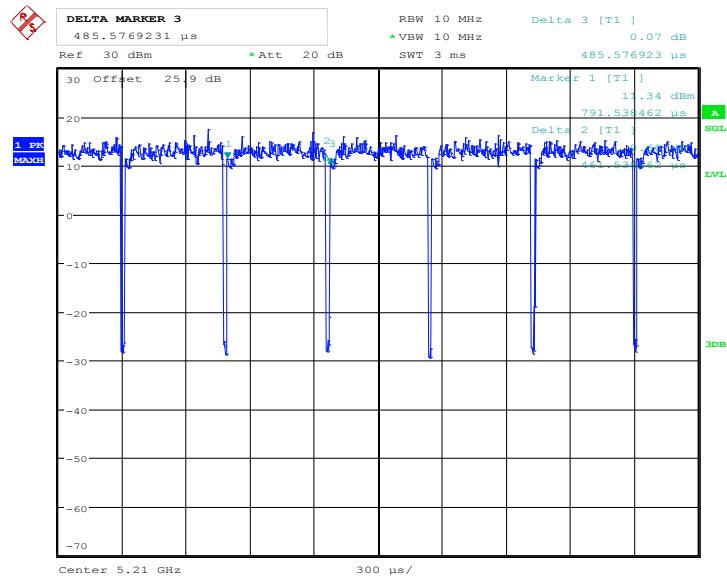


802.11ac VHT40



Date: 18.AUG.2016 23:42:22

802.11ac VHT80

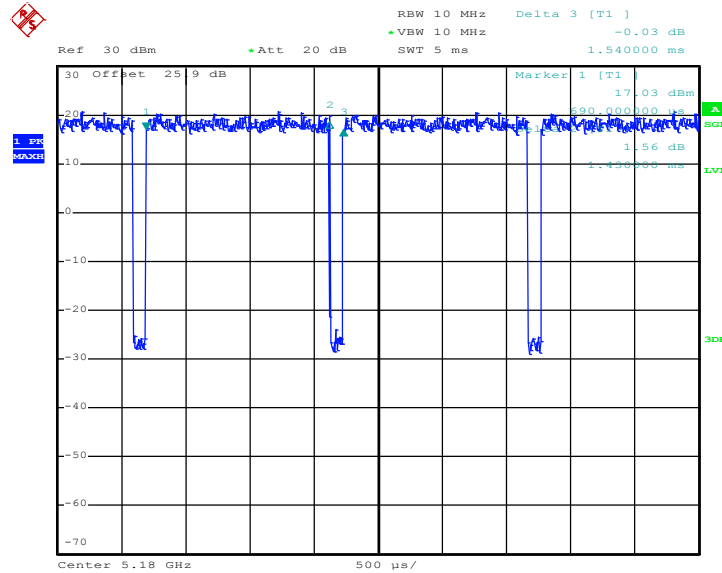


Date: 18.AUG.2016 23:51:32



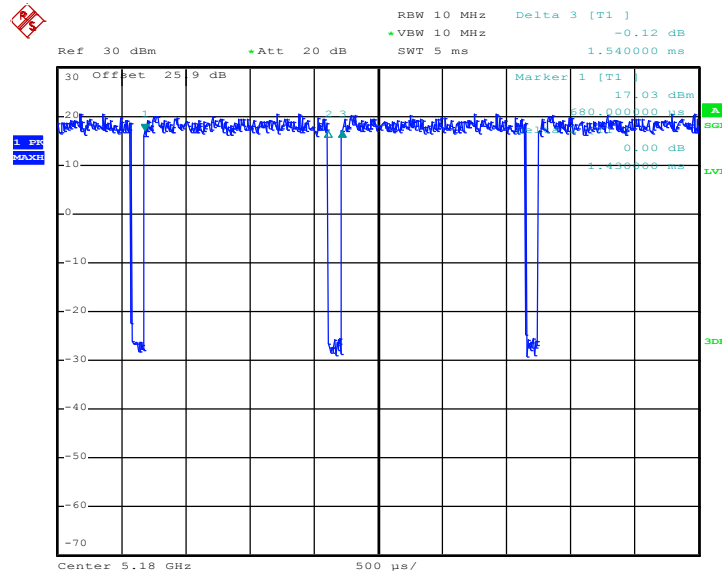
MIMO <Ant. 1+2(1)>

802.11a



Date: 18.AUG.2016 20:19:15

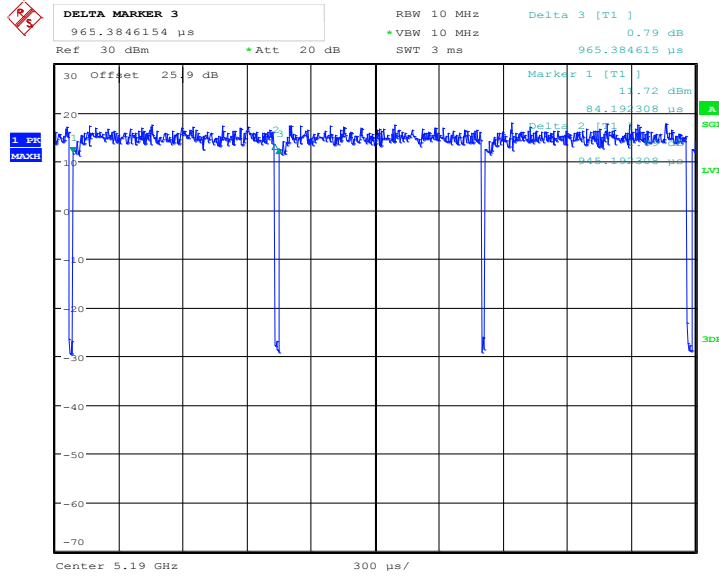
802.11n HT20



Date: 18.AUG.2016 21:33:22

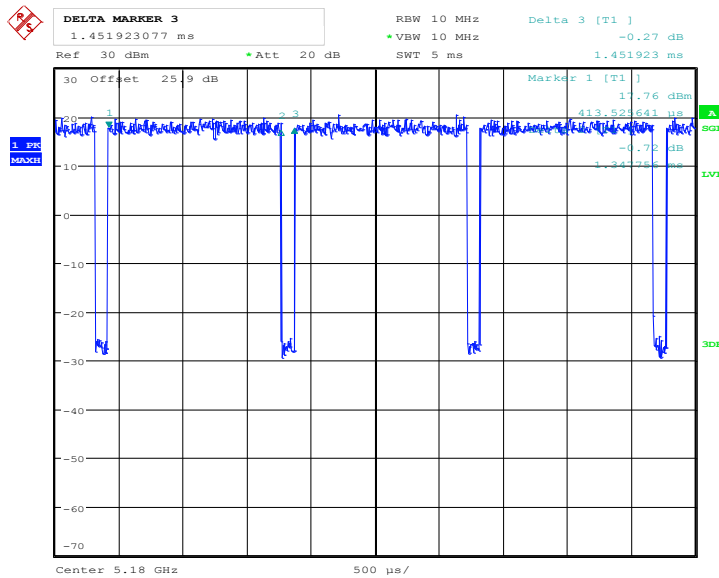


802.11n HT40



Date: 18.AUG.2016 22:39:15

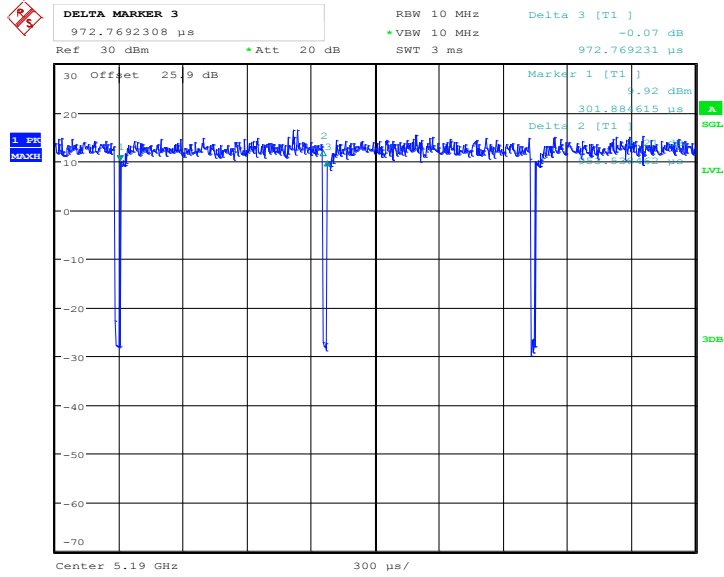
802.11ac VHT20



Date: 18.AUG.2016 23:37:50

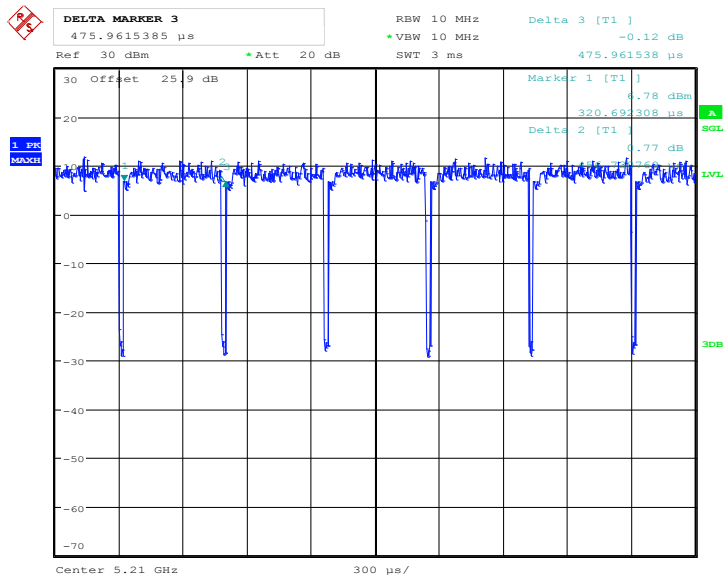


802.11ac VHT40



Date: 18.AUG.2016 23:44:03

802.11ac VHT80

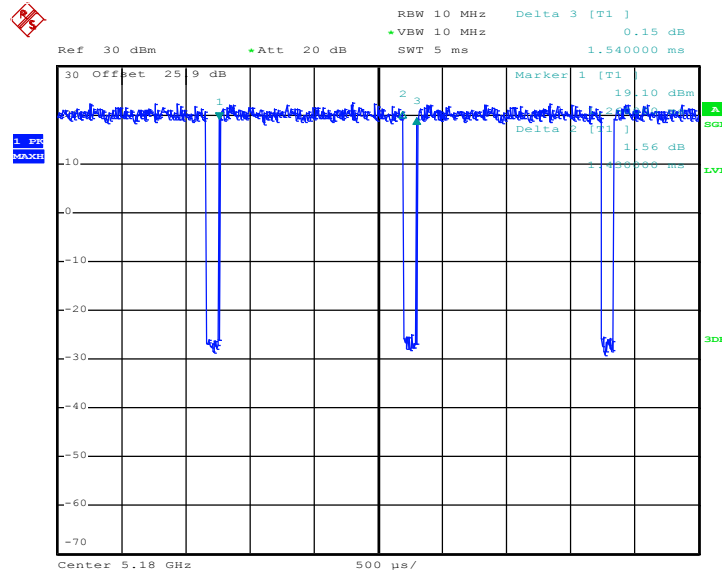


Date: 18.AUG.2016 23:53:54



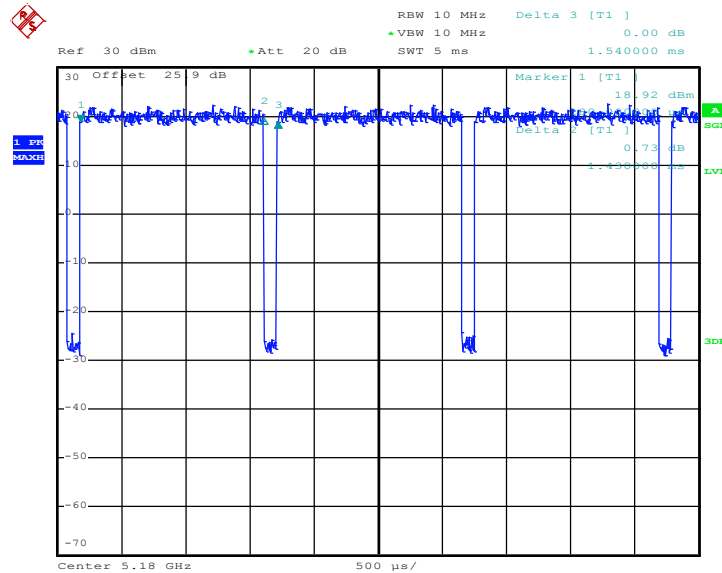
MIMO <Ant. 1+2(2)>

802.11a



Date: 18.AUG.2016 20:20:08

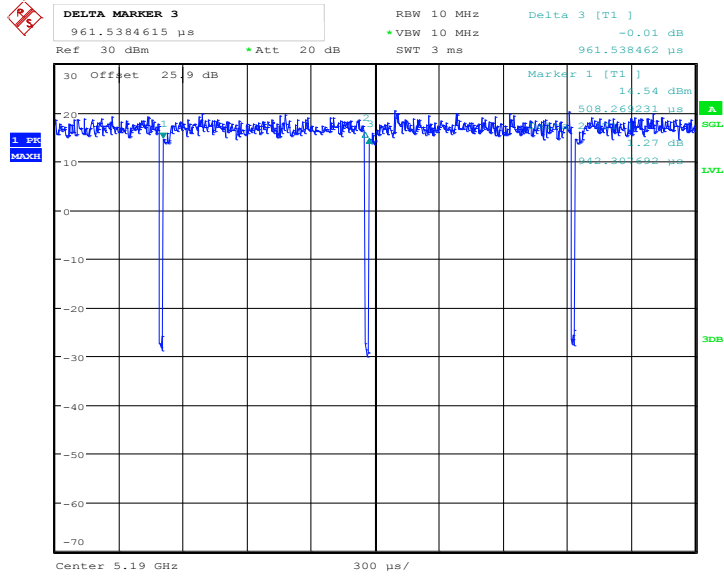
802.11n HT20



Date: 18.AUG.2016 21:35:22

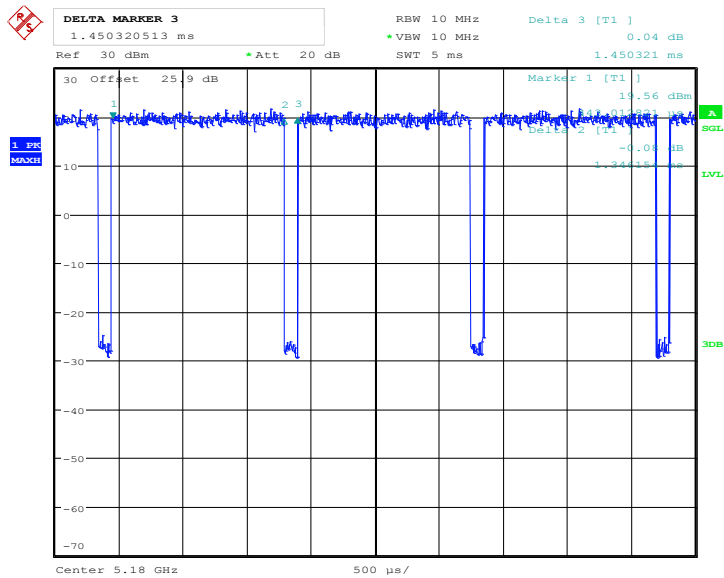


802.11n HT40



Date: 18.AUG.2016 22:38:16

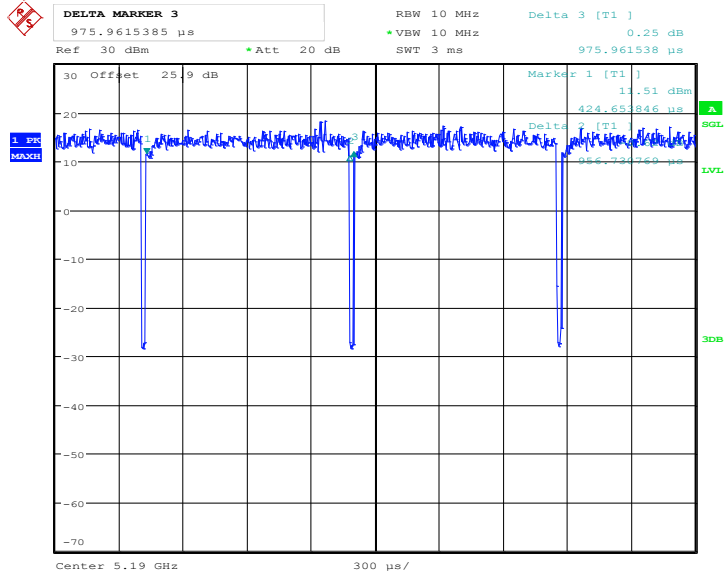
802.11ac VHT20



Date: 18.AUG.2016 23:39:03

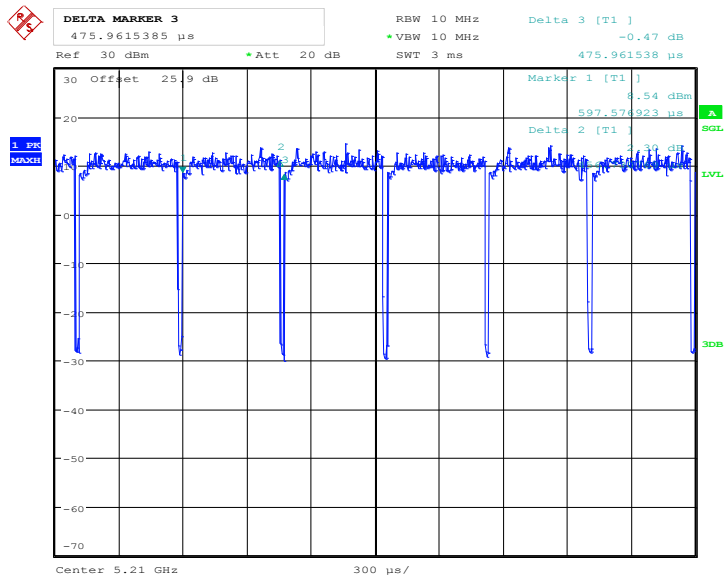


802.11ac VHT40



Date: 18.AUG.2016 23:45:26

802.11ac VHT80



Date: 18.AUG.2016 23:54:39