



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>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 50</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 50</p>	<p>Left blank</p>

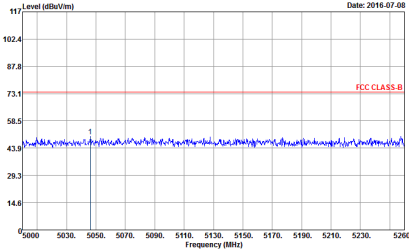
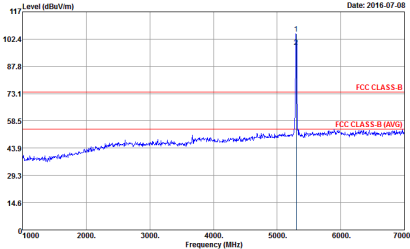
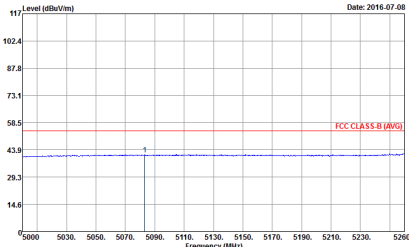


WIFI	<b>Band 2 5250~5350MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT20 CH60 5300MHz - L</b>	
1+2	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	<p style="font-size: small;">Date: 2016-07-08</p> <p style="font-size: x-small;">Site : 03CH07-HY Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto Detector : Peak Project : 660115 Mode : 51</p>	<p style="font-size: small;">Date: 2016-07-08</p> <p style="font-size: x-small;">Site : 03CH07-HY Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto Detector : Peak Project : 660115 Mode : 51</p>
<b>Avg.</b>	<p style="font-size: small;">Date: 2016-07-08</p> <p style="font-size: x-small;">Site : 03CH07-HY Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:0.300kHz SVWT:Auto Detector : Peak Project : 660115 Mode : 51</p>	<b>Left blank</b>

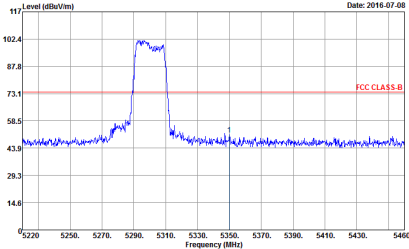
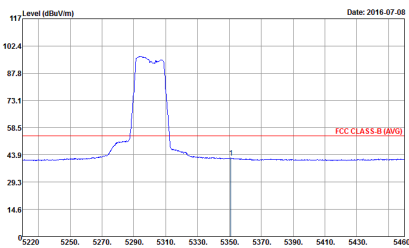


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 51</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 51</p>	<p>Left blank</p>

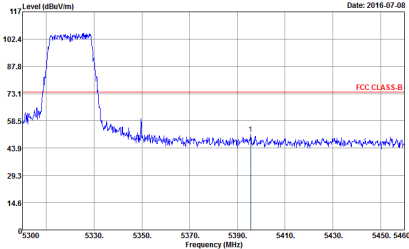
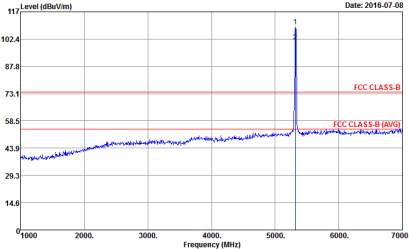
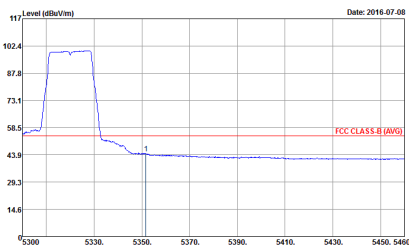


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 51</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 51</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 51</p>	Left blank

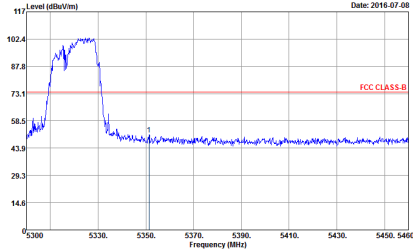
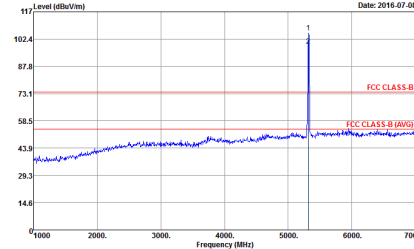
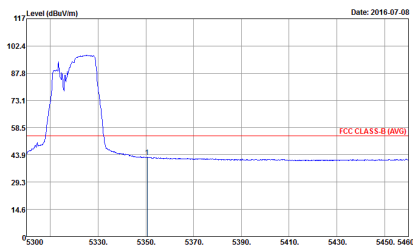


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 51</p>	Left blank
Avg.	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:0.300kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 51</p>	Left blank



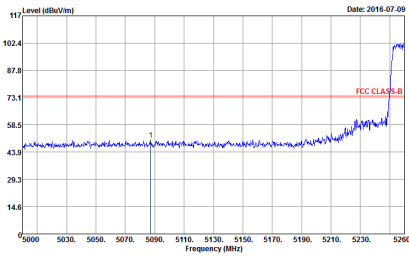
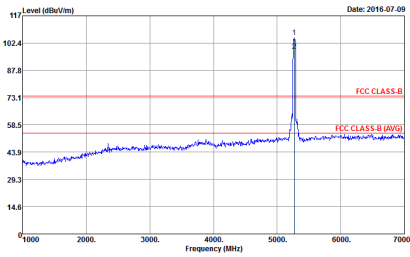
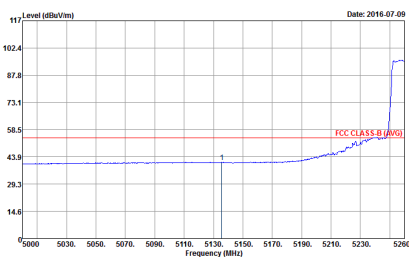
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 52</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 52</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 52</p>	Left blank



<p><b>WIFI</b></p>	<p align="center"><b>Band 2 5250~5350MHz Band Edge @ 3m</b></p>	
<p><b>ANT</b></p>	<p align="center"><b>802.11ac VHT20 CH64 5320MHz</b></p>	
<p><b>1+2</b></p>	<p align="center"><b>Vertical</b></p>	<p align="center"><b>Fundamental</b></p>
<p><b>Peak</b></p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 52         </small> </p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 52         </small> </p>
<p><b>Avg.</b></p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 52         </small> </p>	<p align="center"><b>Left blank</b></p>

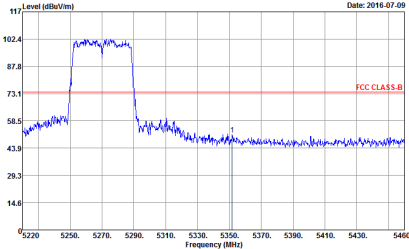
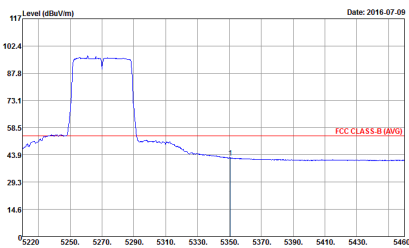


**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

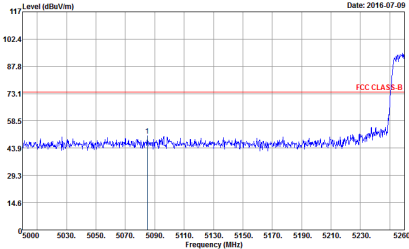
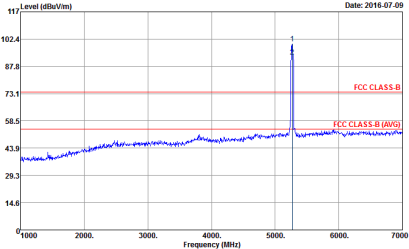
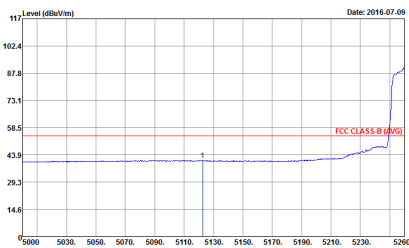
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-07-09</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	 <p>Date: 2016-07-09</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-07-09</p> <p>Level (dBuV/m) vs Frequency (MHz)</p> <p>FCC CLASS-B (AVG)</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	<p><b>Left blank</b></p>





WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 53</p>	Left blank
Avg.	 <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:0.300kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 53</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	Left blank

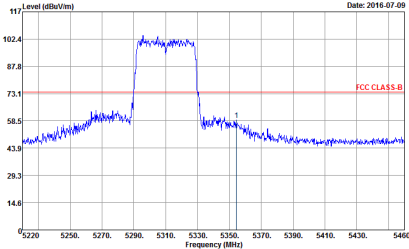
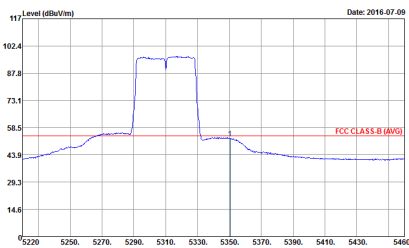


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 53</p>	<p>Left blank</p>

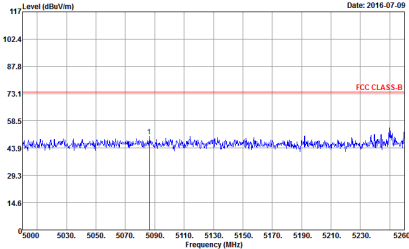
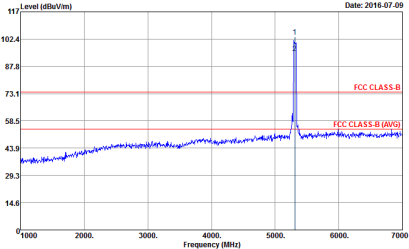
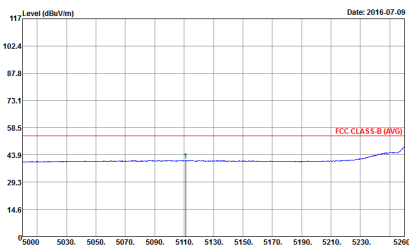


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2016.07.09</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 54</p>	Left blank
Avg.	 <p>Date: 2016.07.09</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:0.300kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 54</p>	Left blank



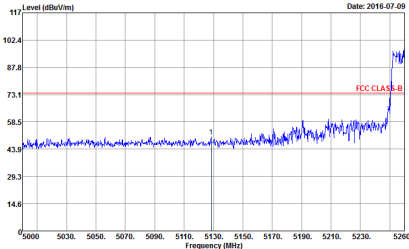
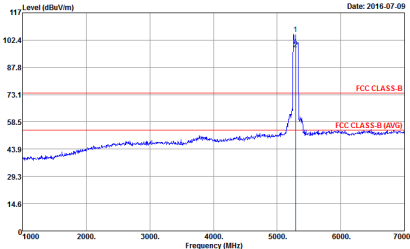
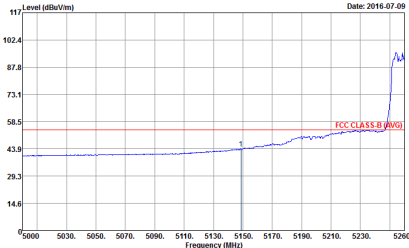
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	Left blank



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>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 54</p>	<p>Left blank</p>

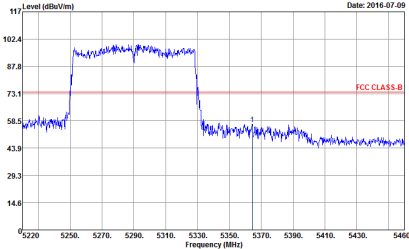
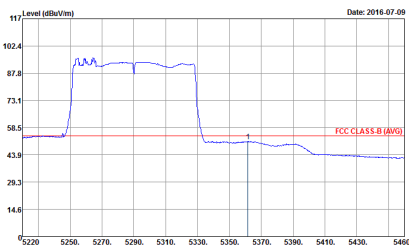


**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

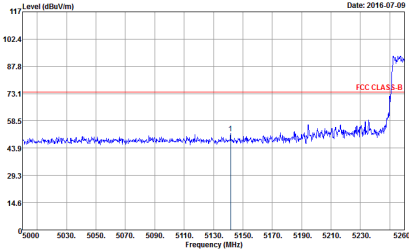
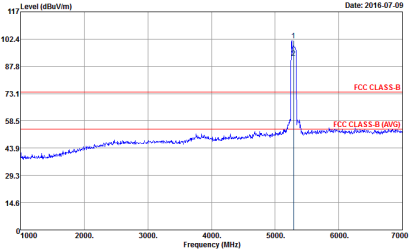
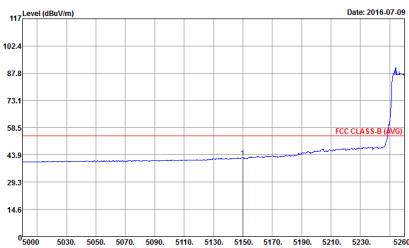
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>	<p align="center">Left blank</p>



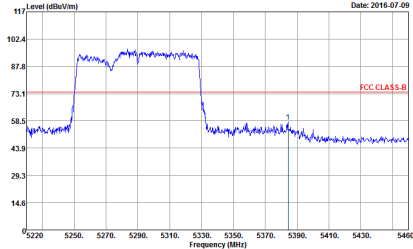
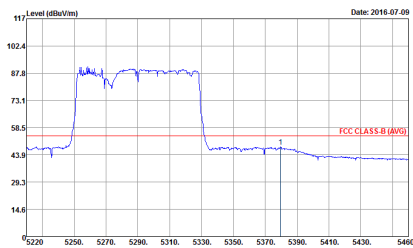


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2016.07.09</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 55</p>	Left blank
Avg.	 <p>Date: 2016.07.09</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:0.300kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 55</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 55</p>	Left blank



WIFI	<b>Band 2 5250~5350MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH58 5290MHz - R</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p style="font-size: small;">Date: 2016.07.09</p> <p style="font-size: x-small;">Site : 03CH07-HY Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto Detector : Peak Project : 660115 Mode : 55</p>	<b>Left blank</b>
<b>Avg.</b>	 <p style="font-size: small;">Date: 2016.07.09</p> <p style="font-size: x-small;">Site : 03CH07-HY Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:0.300kHz SVWT:Auto Detector : Peak Project : 660115 Mode : 55</p>	<b>Left blank</b>



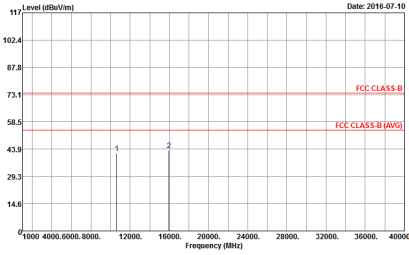
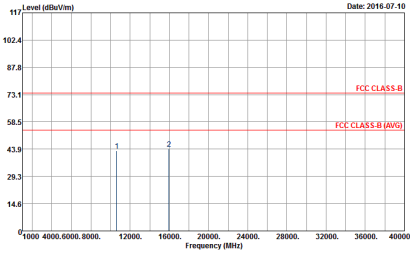
**Band 2 - 5250~5350MHz  
WIFI 802.11a (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH52 5260MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>           Site : 03CH07HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 47         </p>	<p>           Site : 03CH07HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : 47         </p>



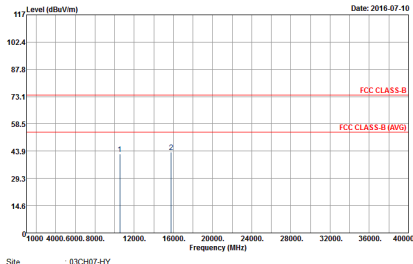
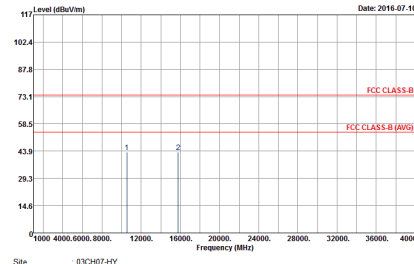
WIFI	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
ANT	<b>802.11a CH60 5300MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p> <small>           Date: 2016-07-10            Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : dB         </small> </p>	<p> <small>           Date: 2016-07-10            Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : dB         </small> </p>



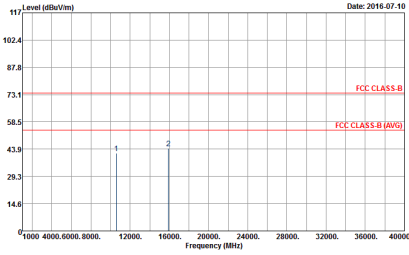
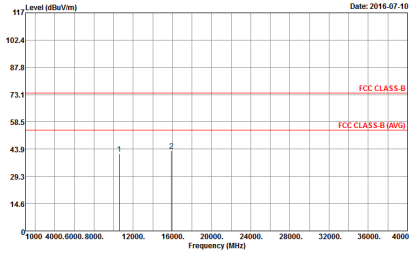
<b>WIFI</b>	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH64 5320MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 49         </small> </p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : 49         </small> </p>



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

<b>WIFI</b>	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH52 5260MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	 <p style="font-size: small;">Date: 2016.07.10 Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 50</p>	 <p style="font-size: small;">Date: 2016.07.10 Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 50</p>



WIFI	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
ANT	<b>802.11ac VHT20 CH60 5300MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_1311029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 51         </small> </p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_1311029 VERTICAL            Detector : Peak            Project : 660115            Mode : 51         </small> </p>





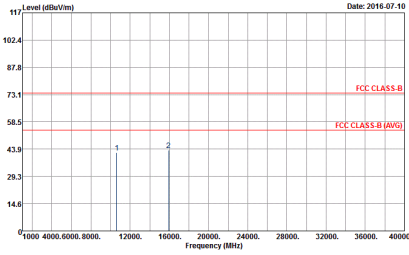
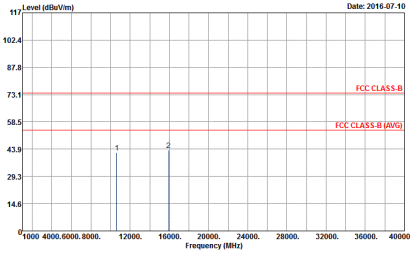
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_1311029 HORIZONTAL Detector : Peak Project : 660115 Mode : S2</p>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_1311029 VERTICAL Detector : Peak Project : 660115 Mode : S2</p>



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

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



<b>WIFI</b>	<b>Band 2 5250~5350MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH62 5310</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 54         </small> </p>	 <p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : 54         </small> </p>



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

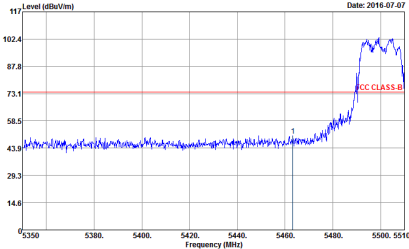
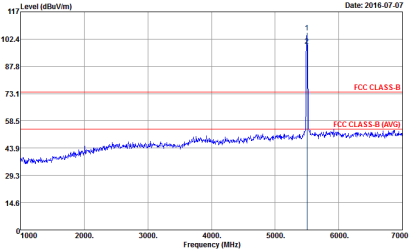
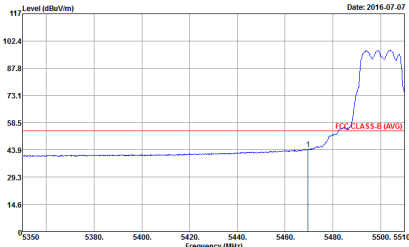
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Date: 2016.07.10</p> <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 55</p>	<p>Date: 2016.07.10</p> <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 55</p>



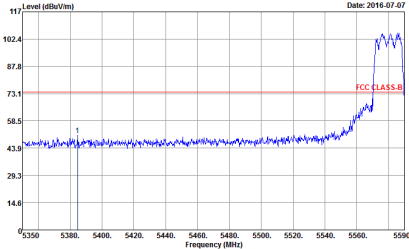
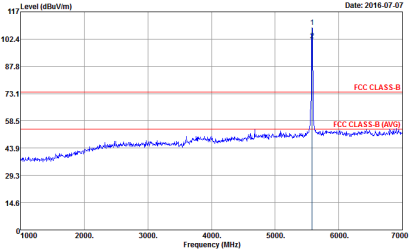
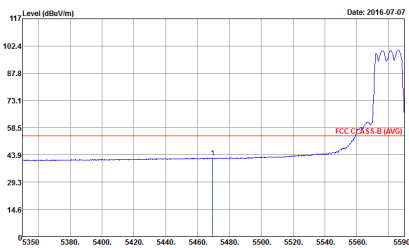
**Band 3 - 5470~5725MHz**  
**WIFI 802.11a (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Horizontal	Fundamental
<b>Peak</b>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>
<b>Avg.</b>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:1.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 56</p>	Left blank



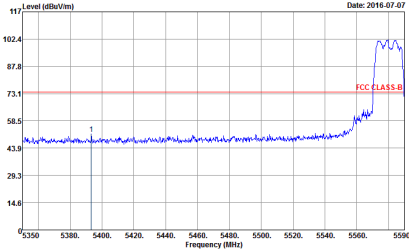
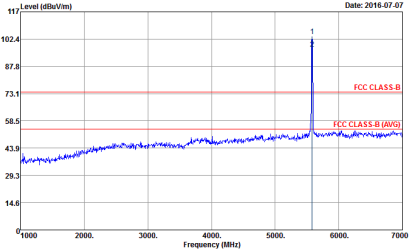
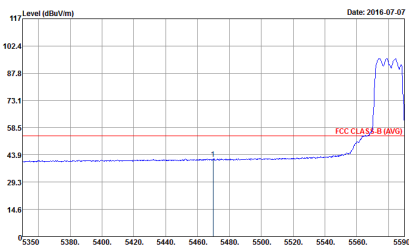
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	Left blank



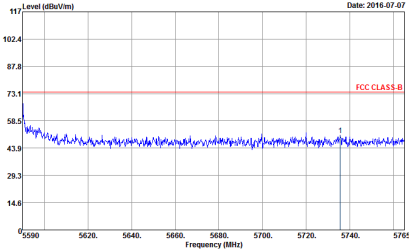
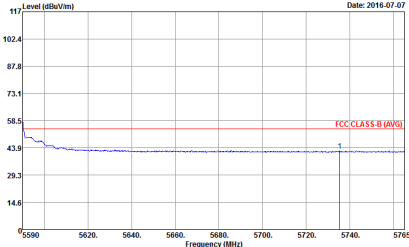
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	Left blank



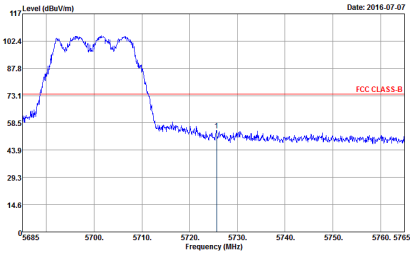
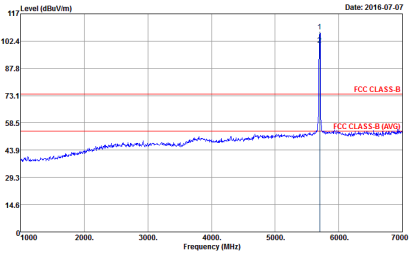
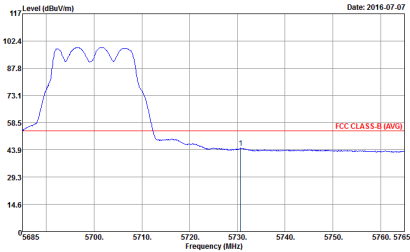


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-07-07</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	 <p>Date: 2016-07-07</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>
Avg.	 <p>Date: 2016-07-07</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:1.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 57</p>	Left blank

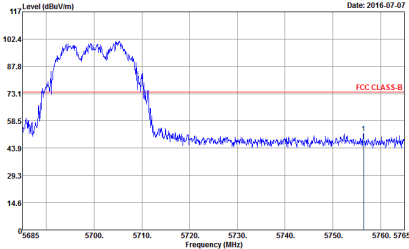
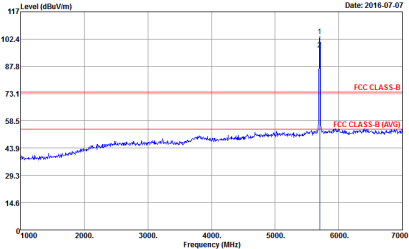
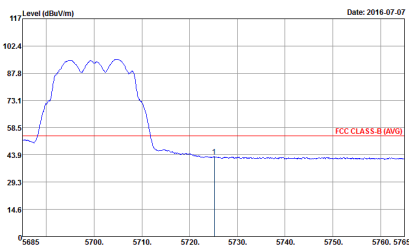


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-07-07</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 57</p>	Left blank
Avg.	 <p>Date: 2016-07-07</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:1.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 57</p>	Left blank



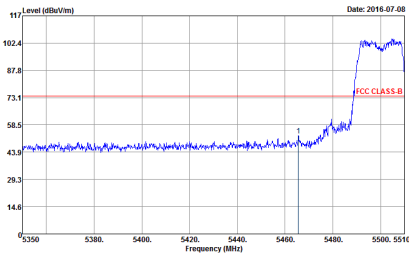
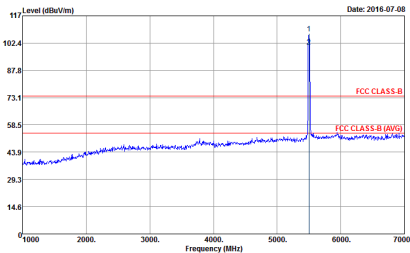
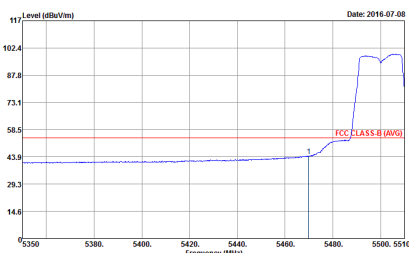
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:1.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>	Left blank



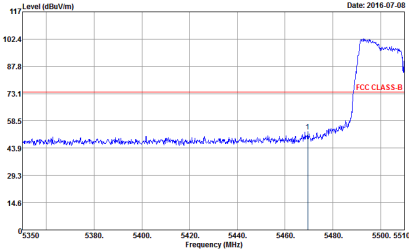
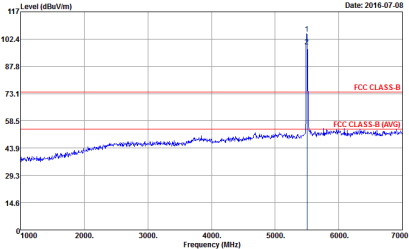
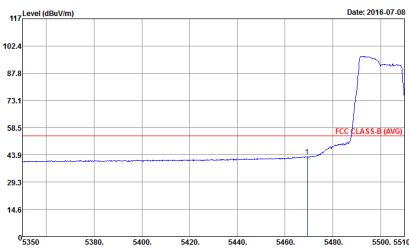
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:1.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : S8</p>	Left blank



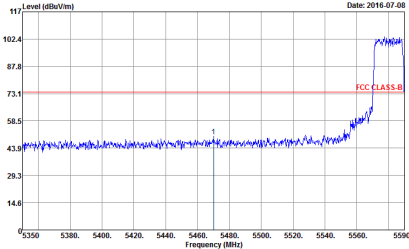
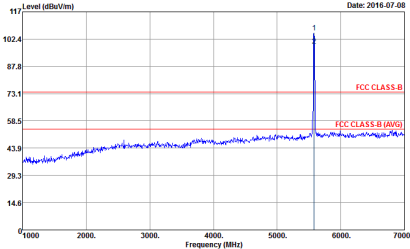
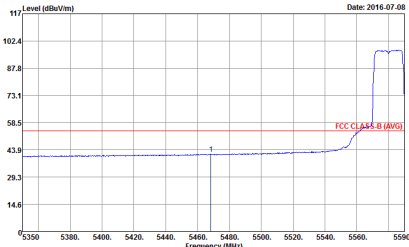
**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 59</p>	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 59</p>
<p><b>Avg.</b></p>	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 59</p>	<p align="center">Left blank</p>

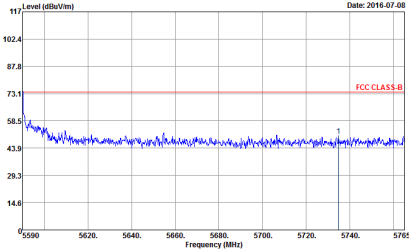
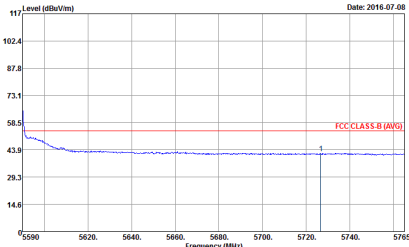


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:3000.000kHz SVT:Auto  Detector : Peak  Project : 660115  Mode : 59</p>	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:3000.000kHz SVT:Auto  Detector : Peak  Project : 660115  Mode : 59</p>
Avg.	 <p>Date: 2016-07-08</p> <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL  RBW:1000.000kHz VBW:0.300kHz SVT:Auto  Detector : Peak  Project : 660115  Mode : 59</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</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 : 03CH07-HY  Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 60</p>	Left blank
Avg.	 <p>Site : 03CH07-HY  Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL  RBW:1000.000kHz VBW:0.300kHz SVWT:Auto  Detector : Peak  Project : 660115  Mode : 60</p>	Left blank



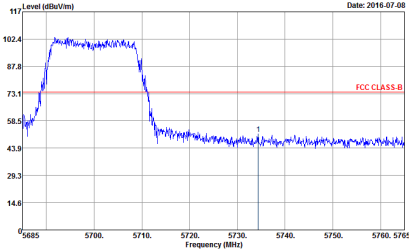
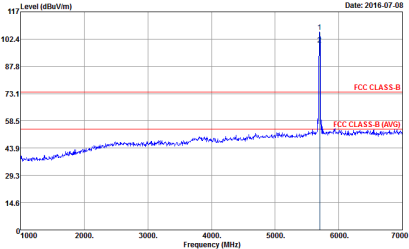
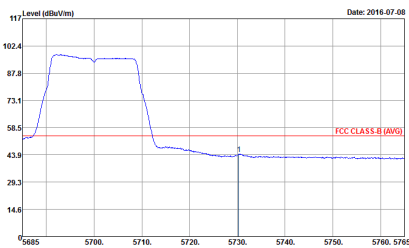


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>	Left blank

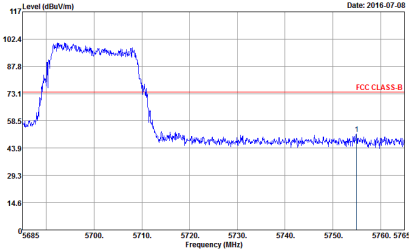
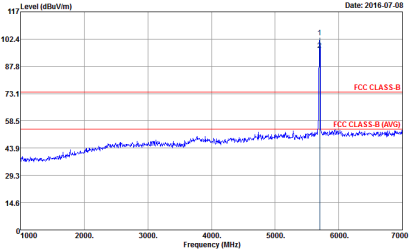
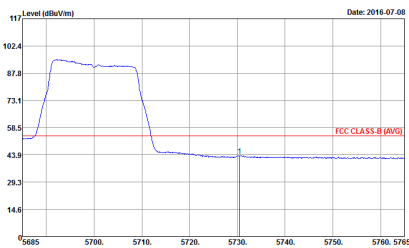


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 60</p>	Left blank



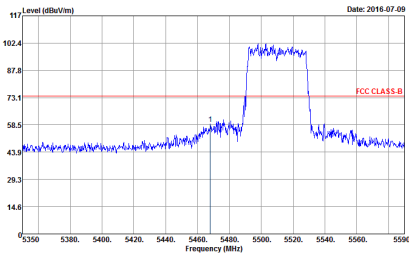
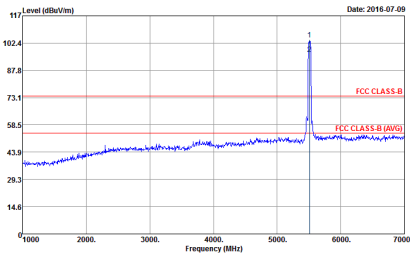
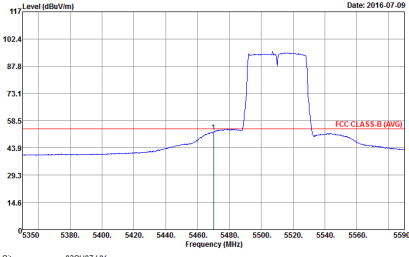
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>	Left blank



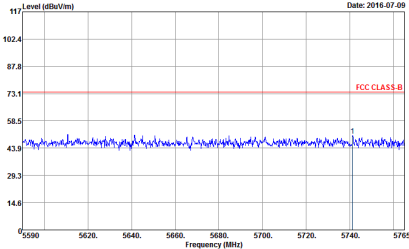
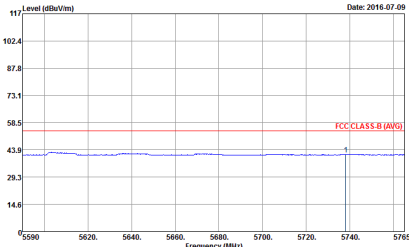
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVT:Auto            Detector : Peak            Project : 660115            Mode : 61</p>	Left blank



**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 : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>
<p><b>Avg.</b></p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	<p align="center"><b>Left blank</b></p>

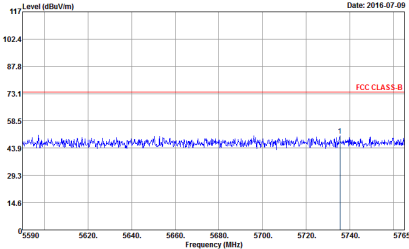
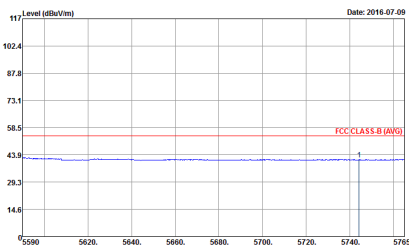


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	Left blank
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</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 : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</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 : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	Left blank
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 62            : 11</p>	Left blank



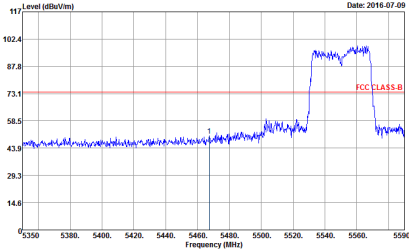
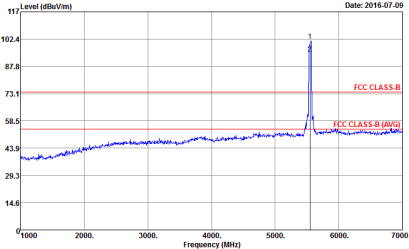
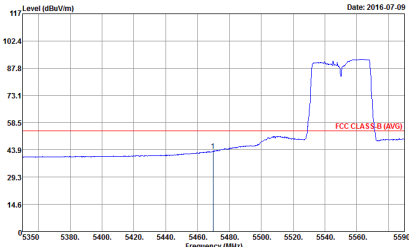


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>
Avg.	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</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 : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>	Left blank

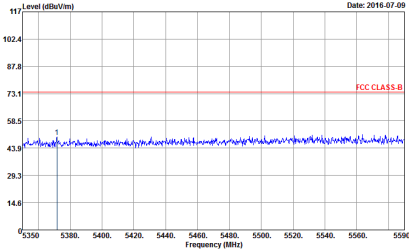
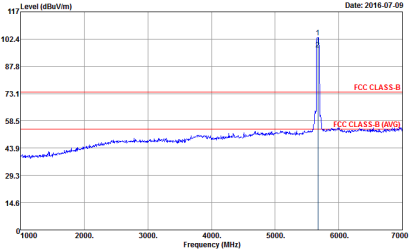
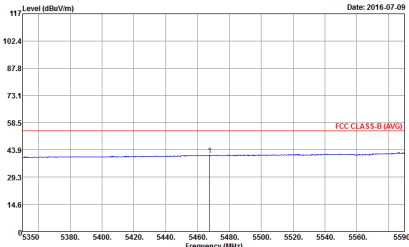


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 63</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 63</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 63</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2	Vertical	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 63</p>	<p>Left blank</p>

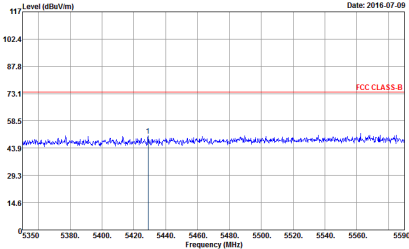
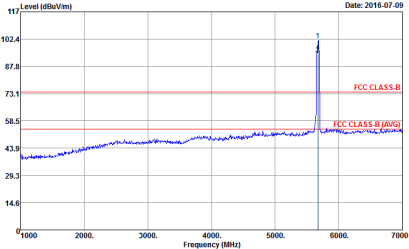
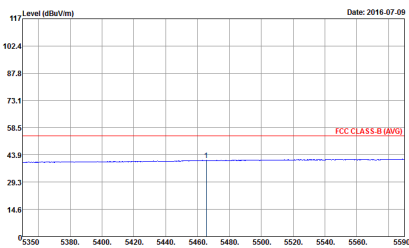


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 64</p>	<p>Left blank</p>
<p><b>Avg.</b></p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 64</p>	<p>Left blank</p>



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 : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 64</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 : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 64</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 64</p>	Left blank





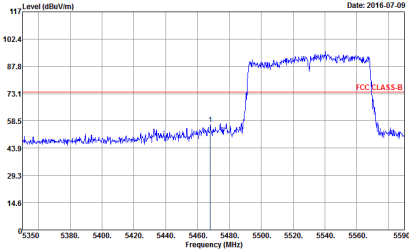
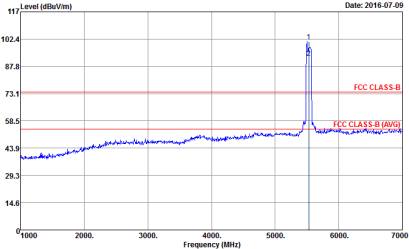
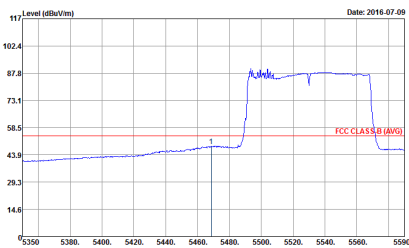
**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 65</p>	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 65</p>
<p><b>Avg.</b></p>	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW: 1000.000kHz VBW: 0.300kHz SWT: Auto            Detector : Peak            Project : 660115            Mode : 65</p>	<p>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 : 03CH07-HY          Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL          RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto          Detector : Peak          Project : 660115          Mode : 65</p>	Left blank
Avg.	<p>Site : 03CH07-HY          Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL          RBW:1000.000kHz VBW:0.300kHz SVWT:Auto          Detector : Peak          Project : 660115          Mode : 65</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 65</p>	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 65</p>
Avg.	 <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 65</p>	Left blank



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 : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 65</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 65</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>
Avg.	<p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</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 : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.3000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	Left blank
Avg.	<p>Site : 03CH07-HY            Condition : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL            RBW:1000.000kHz VBW:0.300kHz SVWT:Auto            Detector : Peak            Project : 660115            Mode : 66</p>	Left blank





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

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH100 5500MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p> <small>           Site : 03CH07HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 55         </small> </p>	<p> <small>           Site : 03CH07HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : 55         </small> </p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL  Detector : Peak  Project : 660115  Mode : 27</p>	<p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL  Detector : Peak  Project : 660115  Mode : 27</p>



WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11a CH140 5700MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>             Site : 03CH07-HY              Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL              Detector : Peak              Project : 660115              Mode : 99           </p>	<p>             Site : 03CH07-HY              Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL              Detector : Peak              Project : 660115              Mode : 99           </p>



**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 Avg.</b>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 59</p>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 59</p>



<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH116 5580MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 660115          Mode : 00</p>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 660115          Mode : 00</p>



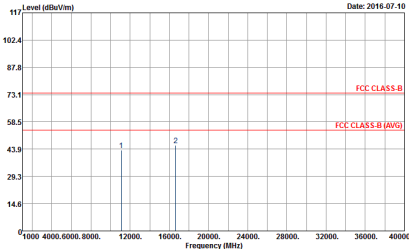
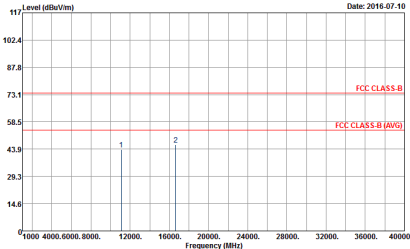
<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH140 5700MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 660115          Mode : 91</p>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 660115          Mode : 91</p>



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

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH102 5510MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 62 : 11</p>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 62 : 11</p>



<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH110 5550MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p style="font-size: small;">             Date: 2016-07-10              Site : 03CH07-HY              Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL              Detector : Peak              Project : 660115              Mode : G3           </p>	 <p style="font-size: small;">             Date: 2016-07-10              Site : 03CH07-HY              Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL              Detector : Peak              Project : 660115              Mode : G3           </p>





<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH134 5670MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 660115          Mode : 64</p>	<p>Site : 03CH07-HY          Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 660115          Mode : 64</p>



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

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH106 5530MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 65</p>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 65</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL  Detector : Peak  Project : 660115  Mode : 95</p>	<p>Site : 03CH07-HY  Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL  Detector : Peak  Project : 660115  Mode : 95</p>

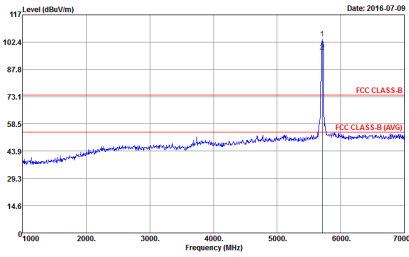
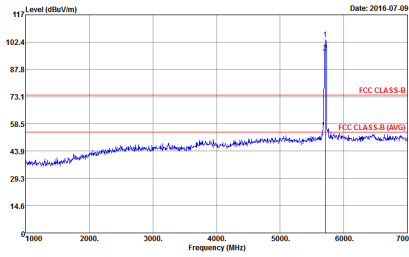


**Band 3 – Straddle Channel  
WIFI 802.11ac VHT20 (Fundamental @ 3m)**

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	<p>Date: 2016.07.09</p> <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 660115 Mode : 67</p>	<p>Date: 2016.07.09</p> <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 660115 Mode : 67</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></p> <p><b>Avg.</b></p>	 <p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 66</p>	 <p>Date: 2016-07-09</p> <p>Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 66</p>



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

<b>WIFI</b>	<b>Band 3 Straddle Channel Fundamental @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH138 5690MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 09         </small> </p>	<p> <small>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m HF-ANT_130829 VERTICAL            Detector : Peak            Project : 660115            Mode : 09         </small> </p>

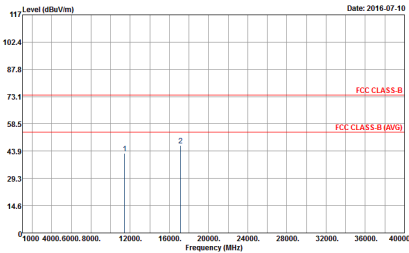
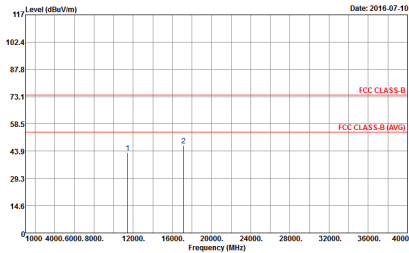


**Band 3 – Straddle Channel  
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 67</p>	<p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 67</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> <b>Avg.</b></p>	 <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 660115 Mode : 68</p>	 <p>Site : 03CH07-HY Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 660115 Mode : 68</p>





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

<b>WIFI</b>	<b>Band 3 Straddle Channel Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH138 5690MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 HORIZONTAL            Detector : Peak            Project : 660115            Mode : 69         </p>	<p>           Site : 03CH07-HY            Condition : FCC CLASS-B 3m SHF-EHF_131029 VERTICAL            Detector : Peak            Project : 660115            Mode : 69         </p>

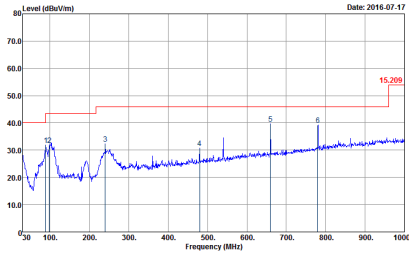
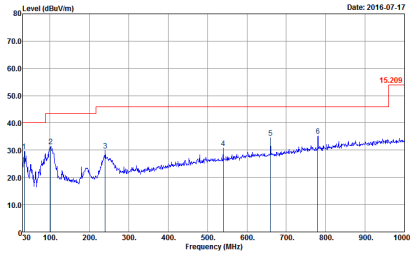


Emission below 1GHz  
5GHz WIFI 802.11a (LF)

WIFI	5GHz WIFI	
ANT	802.11a LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Horizontal plot showing Level (dBuV/m) vs Frequency (MHz). The y-axis ranges from 0.0 to 80.0 dBuV/m, and the x-axis ranges from 50 to 1000 MHz. A red line indicates a peak level of 15.209 dBuV/m at approximately 150 MHz. The plot shows several peaks, with the highest peak at 15.209 dBuV/m. The date is 2016-07-17.</p> <p>Site : 03CH07-HY Condition : 15.209 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 660115 Mode : 70</p>	<p>Vertical plot showing Level (dBuV/m) vs Frequency (MHz). The y-axis ranges from 0.0 to 80.0 dBuV/m, and the x-axis ranges from 50 to 1000 MHz. A red line indicates a peak level of 15.209 dBuV/m at approximately 150 MHz. The plot shows several peaks, with the highest peak at 15.209 dBuV/m. The date is 2016-07-17.</p> <p>Site : 03CH07-HY Condition : 15.209 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 660115 Mode : 70</p>



5GHz WIFI 802.11ac VHT20 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT20 LF	
1+2	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH07-HY Condition : 15,209 3m LF-ANT-35419(S) HORIZONTAL Detector : Peak Project : 660115 Mode : 71</p>	 <p>Site : 03CH07-HY Condition : 15,209 3m LF-ANT-35419(S) VERTICAL Detector : Peak Project : 660115 Mode : 71</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>Horizontal plot showing Level (dBuV/m) vs Frequency (MHz). The y-axis ranges from 0.0 to 80.0 dBuV/m, and the x-axis ranges from 50 to 1000 MHz. A red horizontal line indicates a peak level of 15.209 dBuV/m at approximately 150 MHz. The plot shows several peaks, with the highest peak at 15.209 dBuV/m. The date is 2016-07-17.</p> <p>Site : 03CH07-HY Condition : 15.209 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 660115 Mode : 72</p>	<p>Vertical plot showing Level (dBuV/m) vs Frequency (MHz). The y-axis ranges from 0.0 to 80.0 dBuV/m, and the x-axis ranges from 50 to 1000 MHz. A red horizontal line indicates a peak level of 15.209 dBuV/m at approximately 150 MHz. The plot shows several peaks, with the highest peak at 15.209 dBuV/m. The date is 2016-07-17.</p> <p>Site : 03CH07-HY Condition : 15.209 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 660115 Mode : 72</p>



Emission below 1GHz  
5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>           Date: 2016-07-17            Site : 03CH07-HY            Condition : 15.209 3m LF-ANT-35419(6) HORIZONTAL            Detector : Peak            Project : 660115            Mode : 73         </p>	<p>           Date: 2016-07-17            Site : 03CH07-HY            Condition : 15.209 3m LF-ANT-35419(6) VERTICAL            Detector : Peak            Project : 660115            Mode : 73         </p>



## Appendix D. Duty Cycle Plots

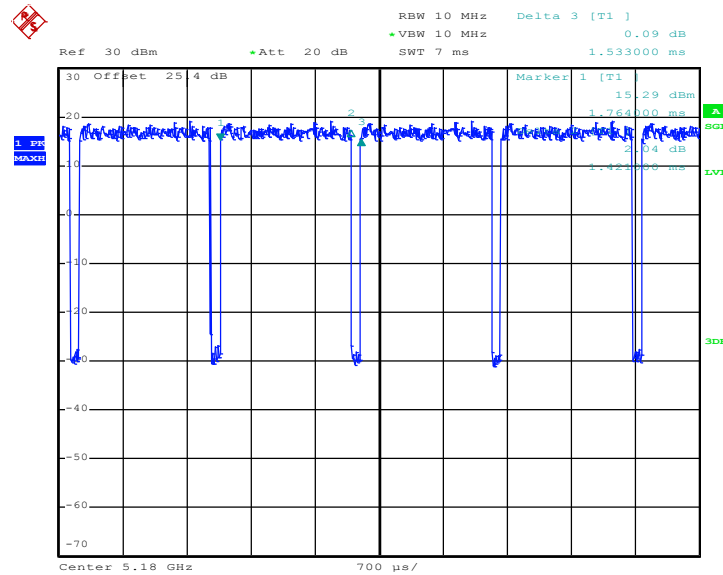
### <Non-TXBF Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
2	802.11a	92.69	1421.00	0.70	1kHz
1+2	802.11a for Ant 1	92.73	1428.00	0.70	1kHz
1+2	802.11a for Ant 2	92.73	1428.00	0.70	1kHz
2	5GHz 802.11ac VHT20	93.2	1344.00	0.74	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 1	92.31	1344.00	0.74	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 2	92.31	1344.00	0.74	1kHz
2	5GHz 802.11ac VHT40	86.46	664.00	1.51	2kHz
1+2	5GHz 802.11ac VHT40 for Ant 1	86.46	664.00	1.51	2kHz
1+2	5GHz 802.11ac VHT40 for Ant 2	86.46	664.00	1.51	2kHz
2	5GHz 802.11ac VHT80	76.5	332.00	3.01	5kHz
1+2	5GHz 802.11ac VHT80 for Ant 1	75.93	328.00	3.05	5kHz
1+2	5GHz 802.11ac VHT80 for Ant 2	76.85	332.00	3.01	5kHz



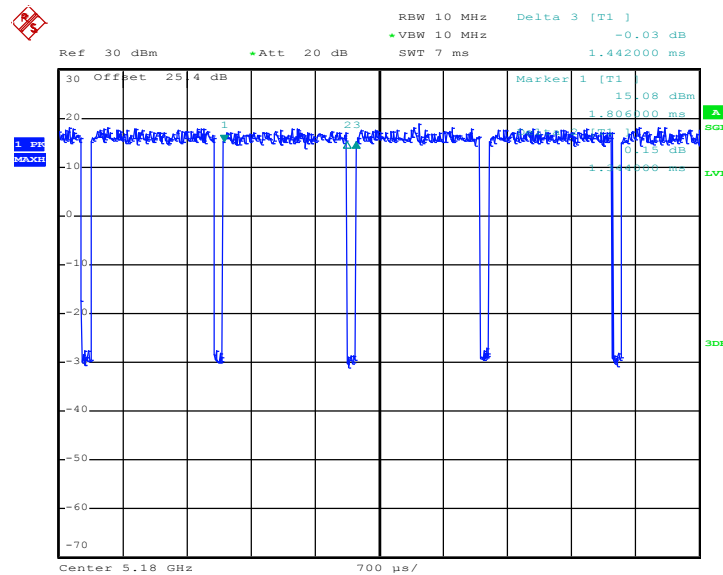
SISO <Ant. 2>

802.11a



Date: 20.JUN.2016 16:02:32

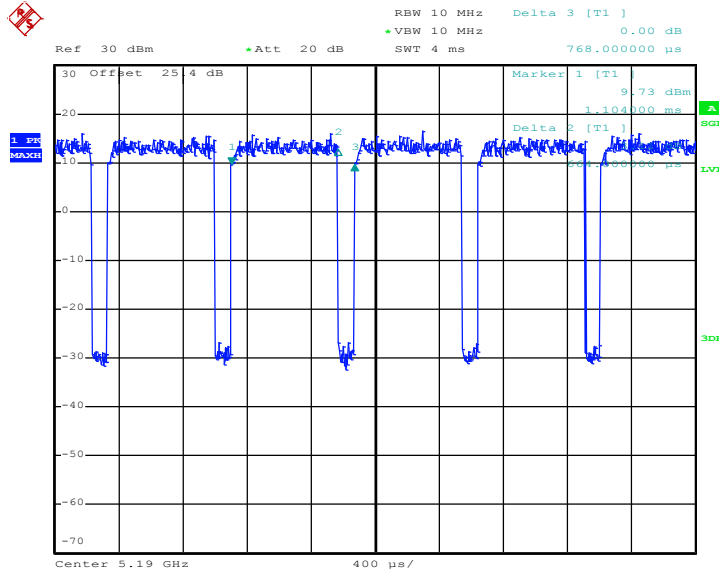
802.11ac VTH20



Date: 20.JUN.2016 16:23:33

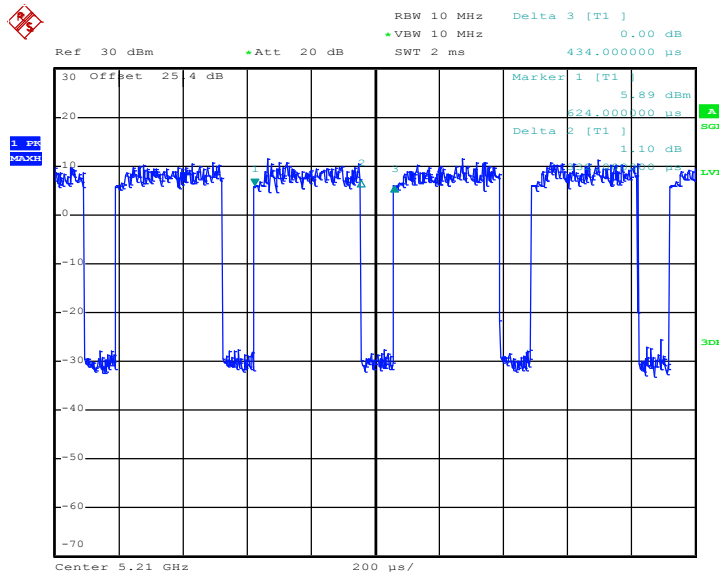


802.11ac VTH40



Date: 20.JUN.2016 16:28:25

802.11ac VTH80

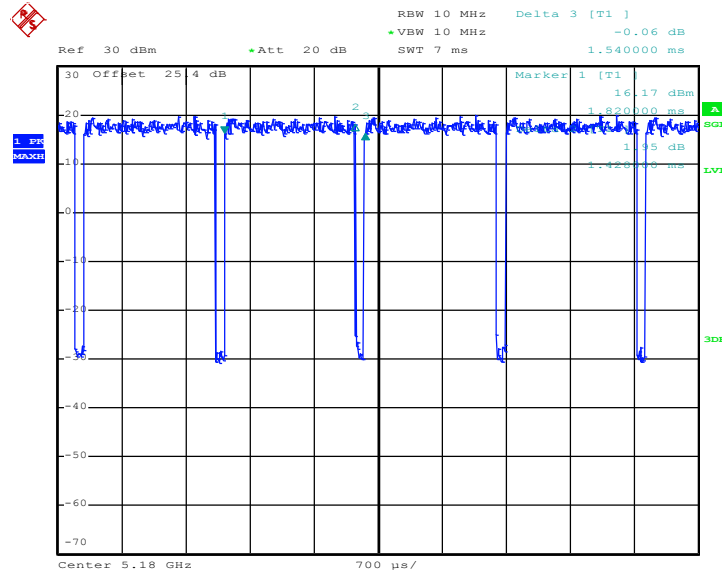


Date: 20.JUN.2016 16:50:34



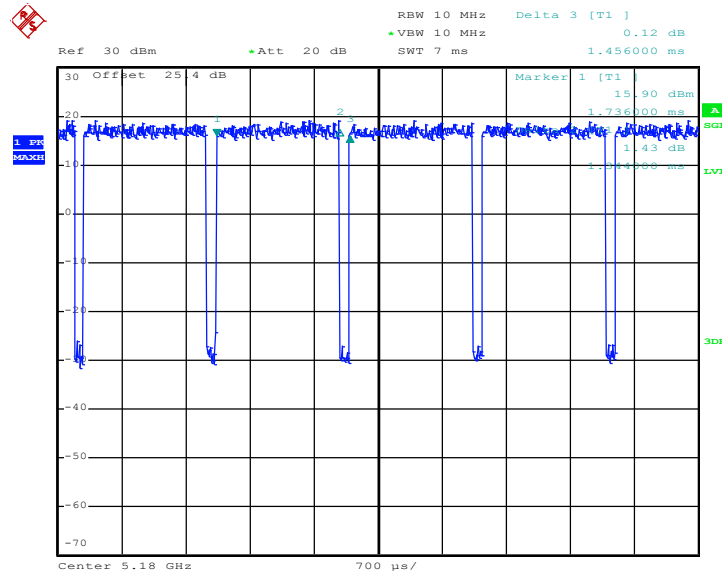
MIMO <Ant. 1+2(1)>

802.11a



Date: 20.JUN.2016 16:03:48

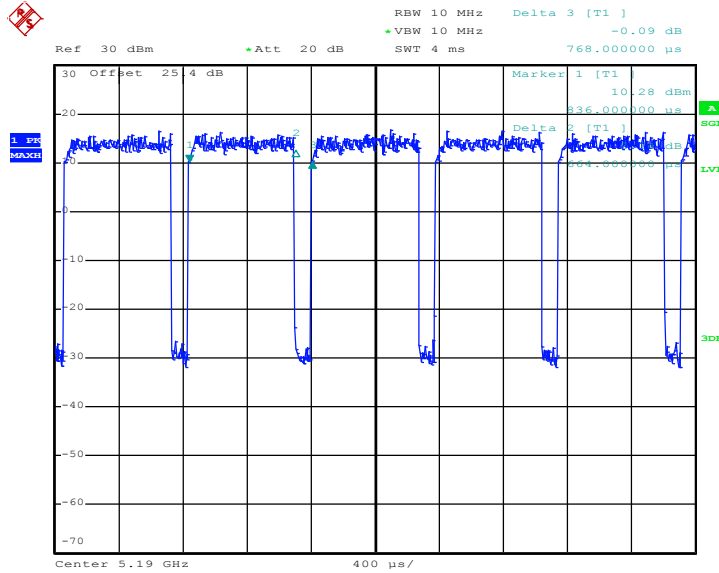
802.11ac VTH20



Date: 20.JUN.2016 16:24:30

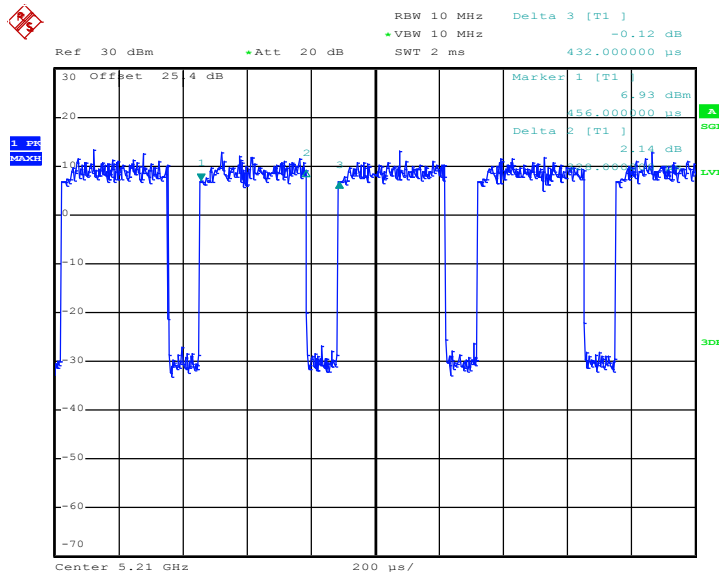


802.11ac VTH40



Date: 20.JUN.2016 16:39:58

802.11ac VTH80

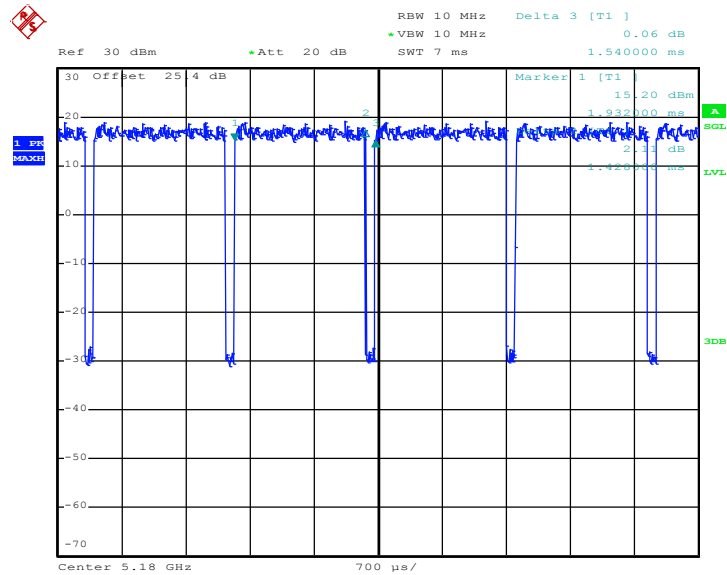


Date: 20.JUN.2016 16:52:39



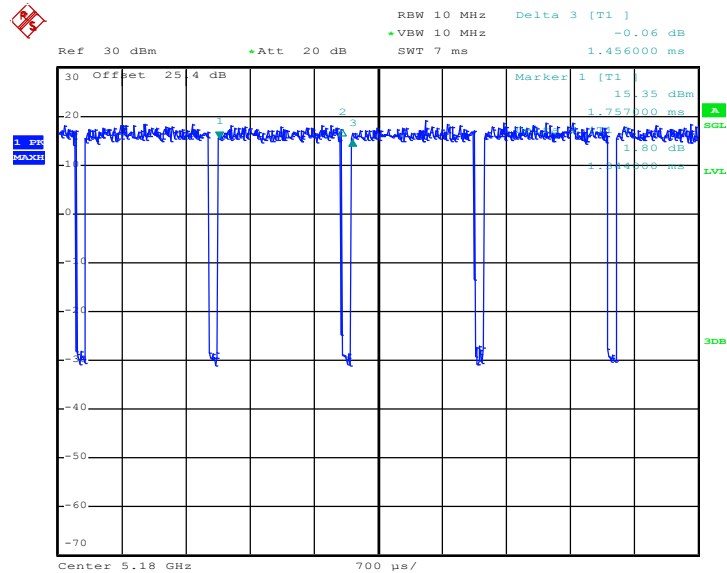
MIMO <Ant. 1+2(2)>

802.11a



Date: 20.JUN.2016 16:04:57

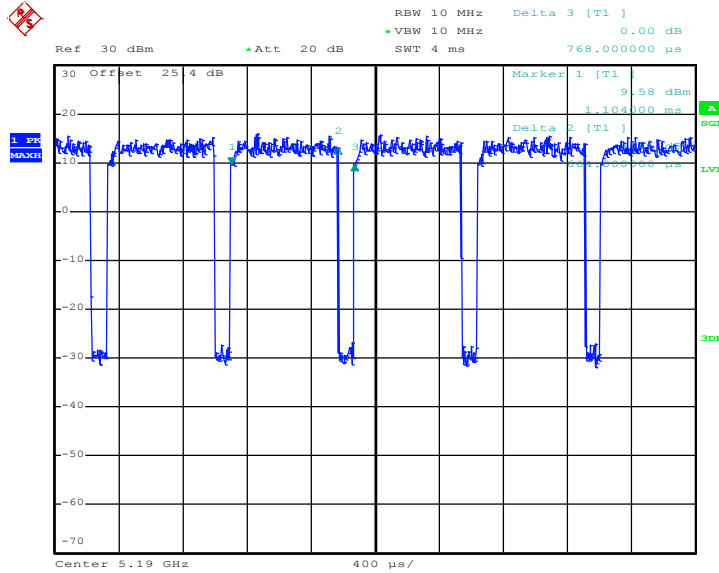
802.11ac VTH20



Date: 20.JUN.2016 16:25:23

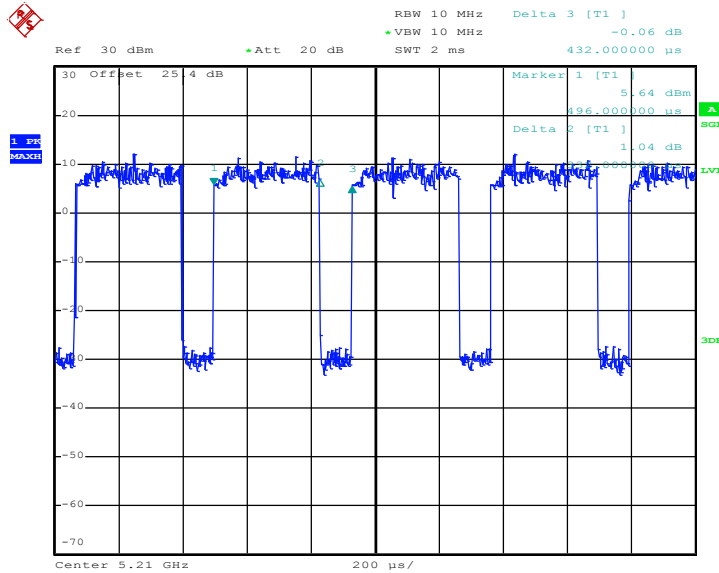


802.11ac VTH40



Date: 20.JUN.2016 16:43:26

802.11ac VTH80



Date: 20.JUN.2016 16:53:30

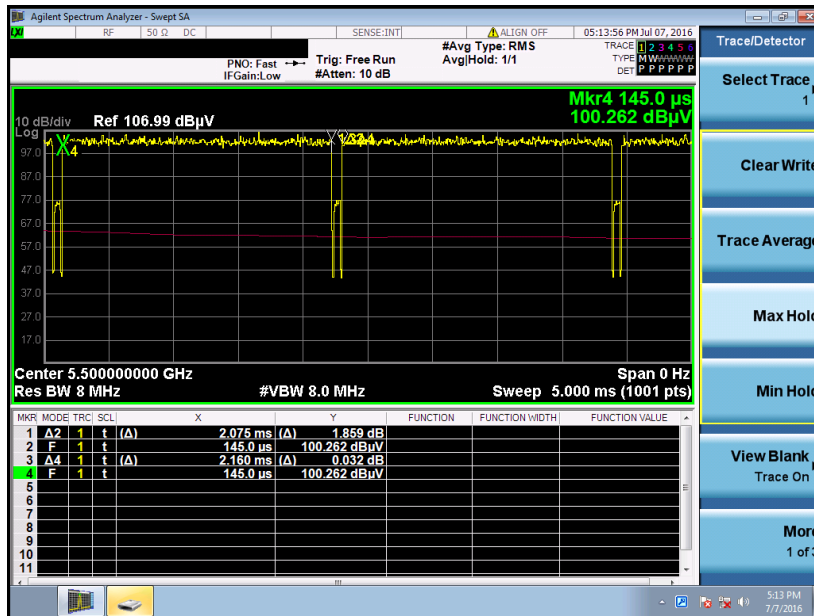


<TXBF Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1+2	802.11a	96.06	2075.00	0.48	1kHz
1+2	5GHz 802.11ac VHT20	97.22	3840.00	0.26	300Hz
1+2	5GHz 802.11ac VHT40	97.14	4590.00	0.22	300Hz
1+2	5GHz 802.11ac VHT80	96.9	4215.00	0.24	300Hz

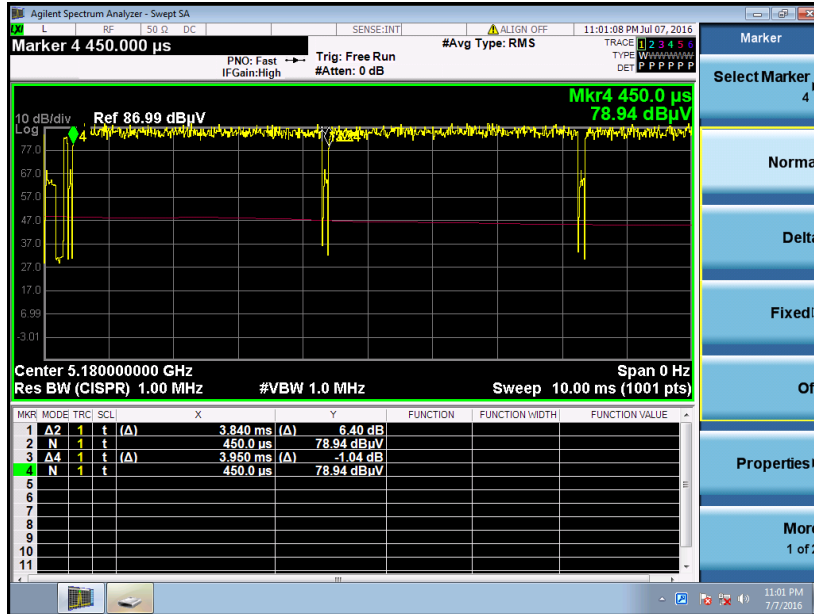
MIMO <Ant. 1+2>

802.11a

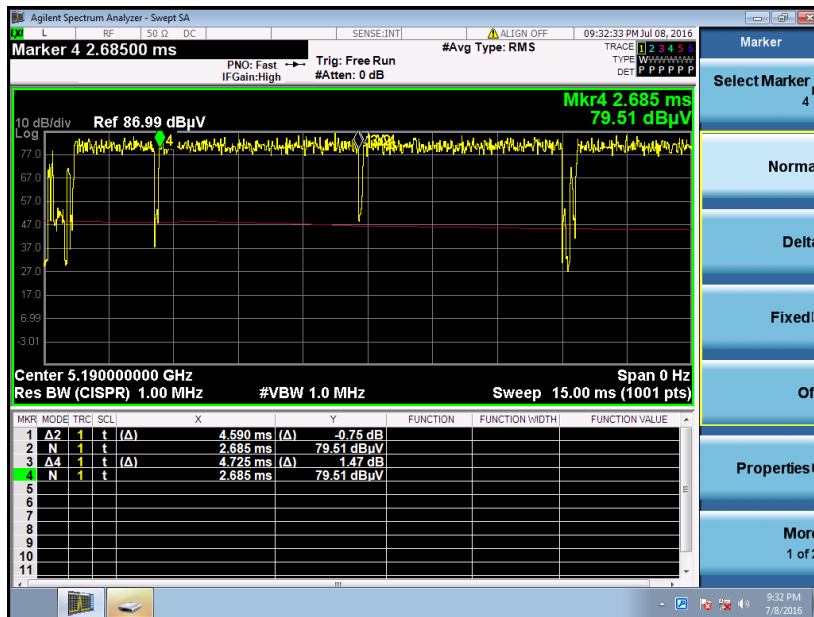




802.11ac VTH20



802.11ac VTH40





802.11ac VTH80

