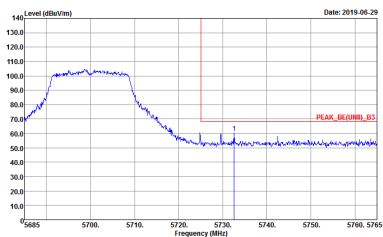
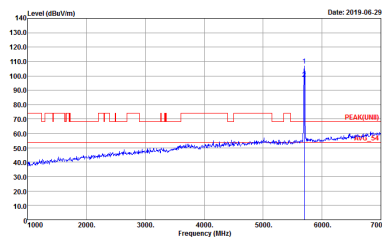
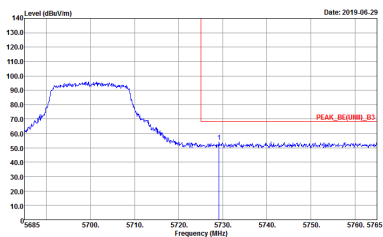
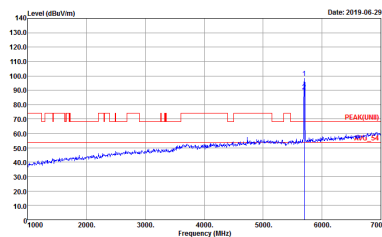




WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT20 CH140 5700MHz</b>	
1+2	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT)_B3 3m 91200_1522 HORIZONTAL          Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL          Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Project : 940901-03</p>

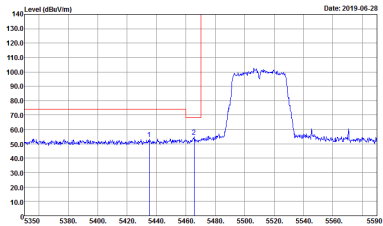
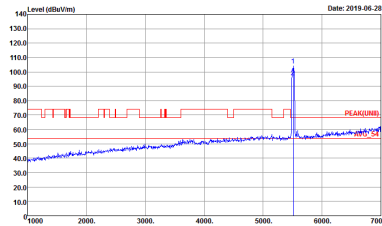
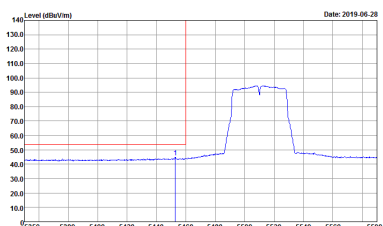


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT20 CH140 5700MHz</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak.</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT)_B3 3m 91200_1522 VERTICAL          Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL          Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Project : 940901-03</p>



**Band 3 5470~5725MHz**

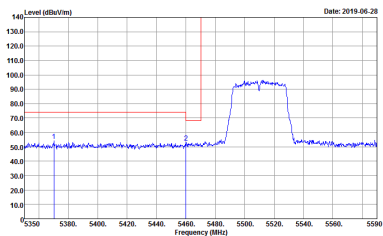
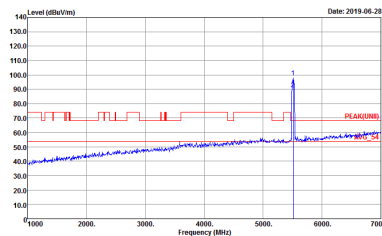
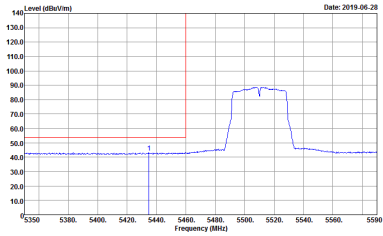
**WIFI 802.11n HT40 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - L	
1+2	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT1) 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>	<b>Left blank</b>

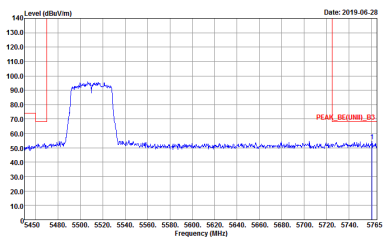


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</p>	Left blank

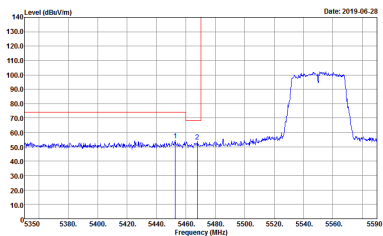
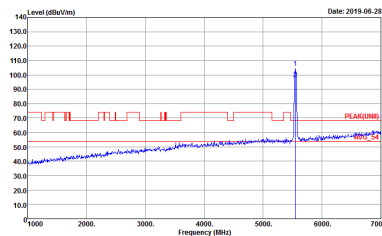
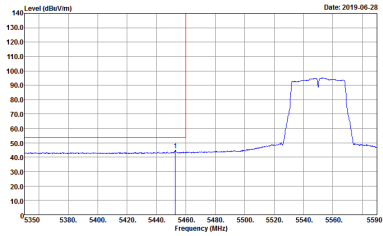


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH102 5510MHz - L</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:1.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>

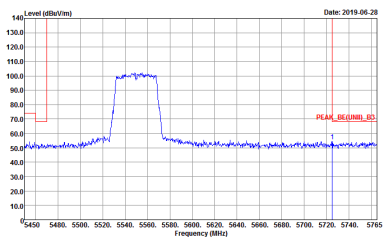


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH102 5510MHz - R</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWF:Auto          Detector : Peak          Project : 940901-03</p>	Left blank



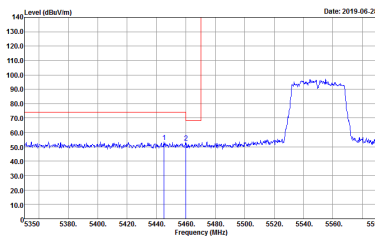
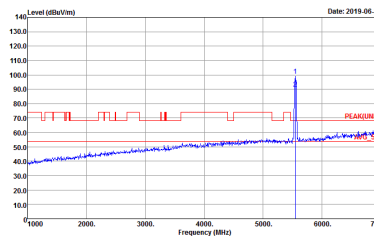
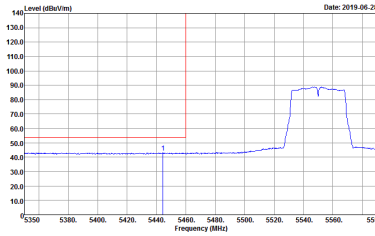
WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH110 5550MHz - L</b>	
1+2	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



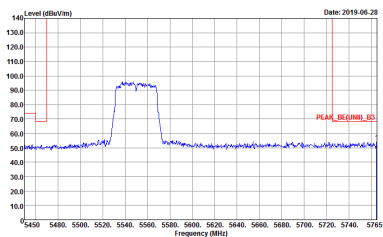
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT)_B3 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	Left blank



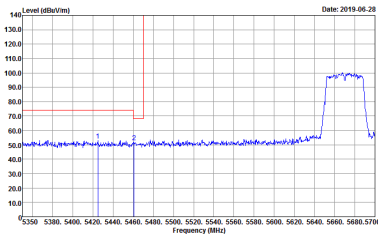
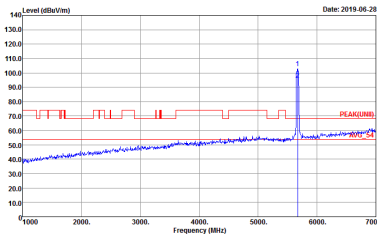
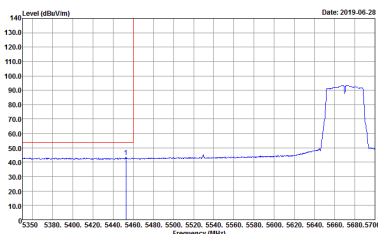


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH110 5550MHz - L</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:1.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH110 5550MHz - R</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto          Detector : Peak          Project : 940901-03</p>	Left blank

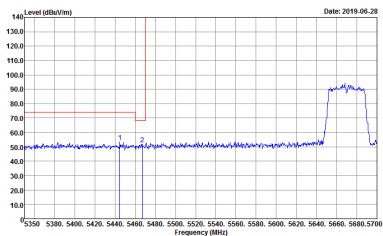
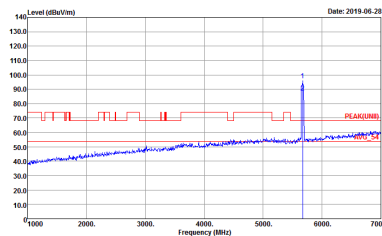
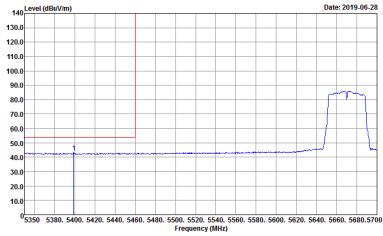


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH134 5670MHz - L</b>	
1+2	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT)_B3 3m 91200_1522 HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT)_B3 3m 91200_1522 HORIZONTAL          RBW:1000.000KHz VBW:1.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(LIN1)_B3 3m 91200_1522 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 940901-03</p>	Left blank



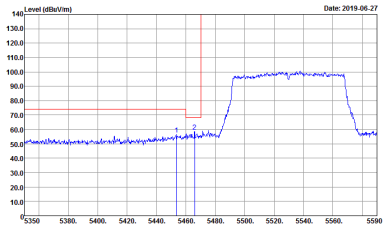
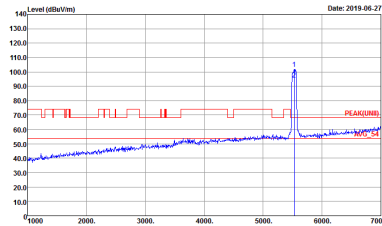
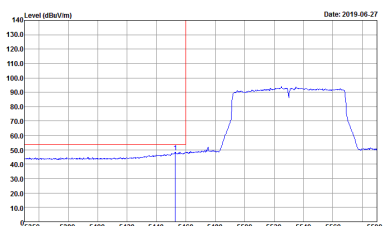
WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11n HT40 CH134 5670MHz - L</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT)_B3 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT)_B3 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



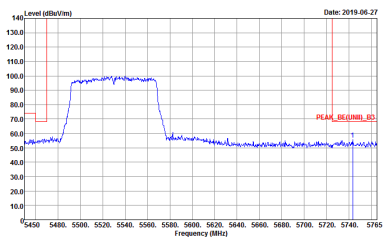
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto Project : 940901-03</p>	Left blank



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

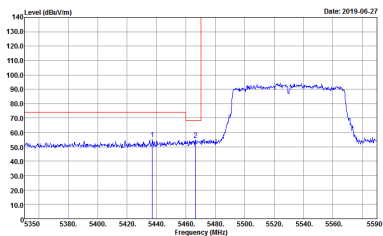
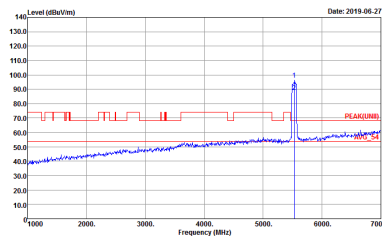
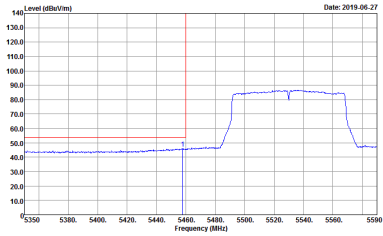
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT1) 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL            Detector : Peak            Project : 940901-03</p>	<b>Left blank</b>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	Left blank



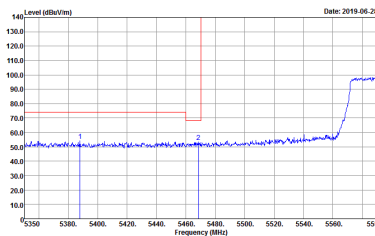
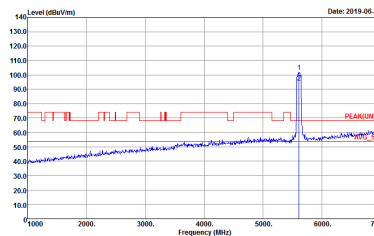


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH106 5530MHz - L</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto Project : 940901-03</p>	Left blank

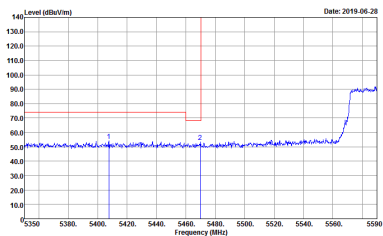
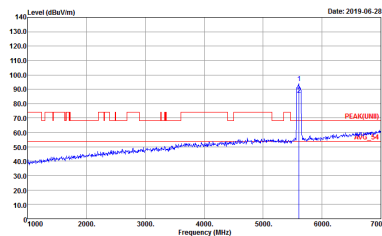
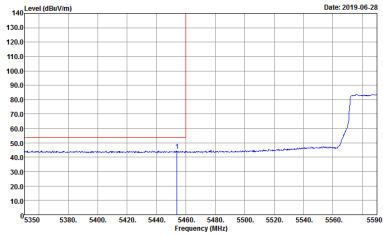


WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH122 5610MHz - L</b>	
1+2	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>

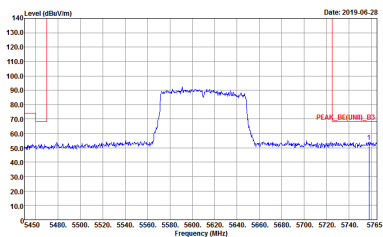


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</p>	Left blank



WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH122 5610MHz - L</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(UNIT1) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY          Condition : AVG_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>	<b>Left blank</b>



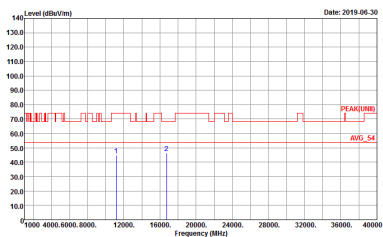
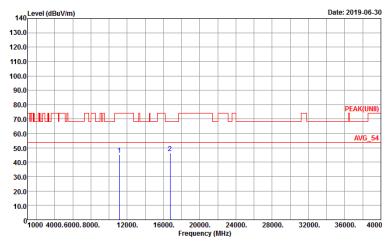
WIFI	<b>Band 3 5470~5725MHz Band Edge @ 3m</b>	
ANT	<b>802.11ac VHT80 CH122 5610MHz - R</b>	
1+2	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Site : 03CH16-HY          Condition : PEAK_BE(UNIT1)_B3 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto          Detector : Peak          Project : 940901-03</p>	Left blank



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

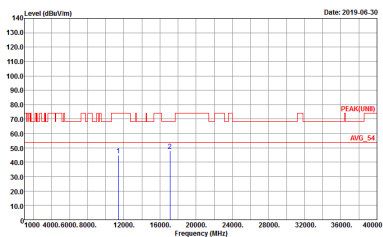
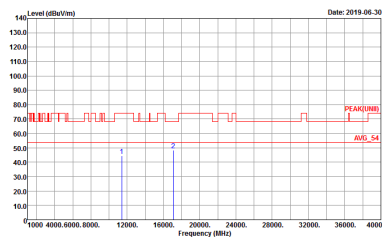
<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH100 5500MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>



WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11a CH116 5580MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>





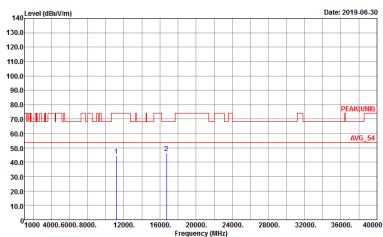
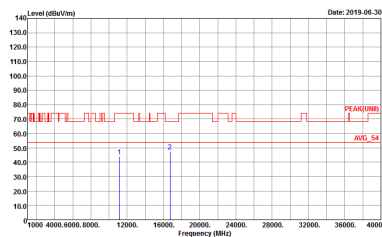
WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11a CH140 5700MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>



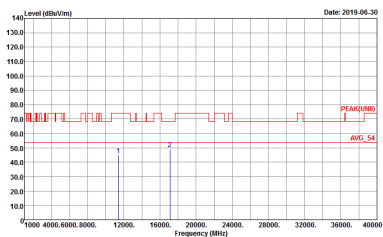
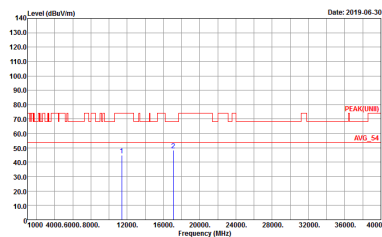
**Band 3 5470~5725MHz**  
**WIFI 802.11n HT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT20 CH100 5500MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11n HT20 CH16 5580MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p style="font-size: small;">Date: 2019-06-30</p> <p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	 <p style="font-size: small;">Date: 2019-06-30</p> <p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



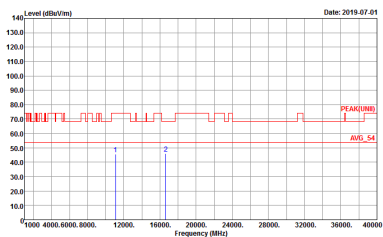
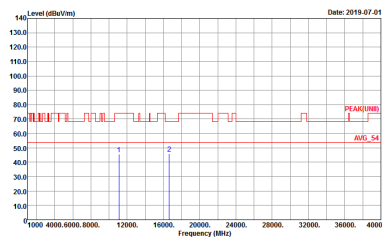
WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11n HT20 CH140 5700MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>



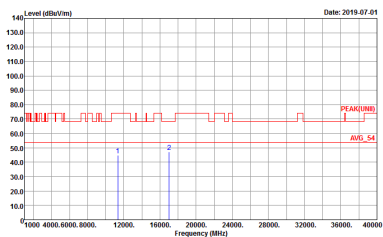
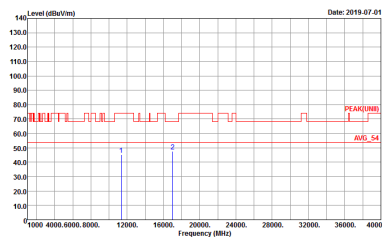
**Band 3 5470~5725MHz**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT40 CH102 5510MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11n HT40 CH110 5550MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>



WIFI	<b>Band 3 5470~5725MHz Harmonic @ 3m</b>	
ANT	<b>802.11n HT40 CH134 5670MHz</b>	
1+2	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	 <p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>

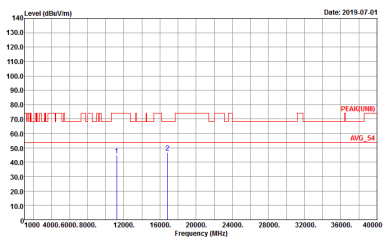
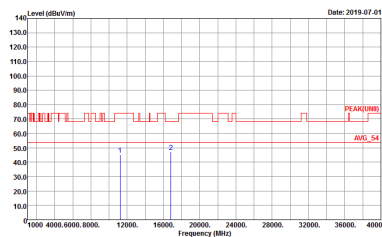


**Band 3 5470~5725MHz  
WIFI 802.11ac VHT80 (Harmonic @ 3m)**

<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 : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>





WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1+2	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	 <p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



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

<b>WIFI</b>	<b>Band 3 Straddle Channel Fundamental @ 3m</b>	
<b>ANT</b>	<b>802.11a CH144 5720MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>



**Band 3 – Straddle Channel**  
**WIFI 802.11n HT20 (Fundamental @ 3m)**

<b>WIFI</b>	<b>Band 3 Straddle Channel Fundamental @ 3m</b>	
<b>ANT</b>	<b>802.11n HT20 CH144 5720MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL          RBW:1000.000KHz VBW:3000.000KHz SWT:Auto          Detector : Peak          Project : 940901-03</p>



**Band 3 – Straddle Channel  
WIFI 802.11n HT40 (Fundamental @ 3m)**

<b>WIFI</b>	<b>Band 3 Straddle Channel Fundamental @ 3m</b>	
<b>ANT</b>	<b>802.11n HT40 CH142 5710MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</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>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 940901-03</p>



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

<b>WIFI</b>	<b>Band 3 Straddle Channel Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH144 5720MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522 VERTICAL Detector : Peak Project : 940901-03</p>



**Band 3 – Straddle Channel**  
**WIFI 802.11n HT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 3 Straddle Channel Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT20 CH144 5720MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



**Band 3 – Straddle Channel**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 3 Straddle Channel Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11n HT40 CH142 5710MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(LINII) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</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</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(LINE) 3m 91200_1522 HORIZONTAL          Detector : Peak          Project : 940901-03</p>	<p>Site : 03CH16-HY          Condition : PEAK(LINE) 3m 91200_1522 VERTICAL          Detector : Peak          Project : 940901-03</p>



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

WIFI	5GHz WIFI	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
<b>QP / Peak</b>	<p>Site : 03CH16-HY Condition : QP 3m B1LOG_47020606 HORIZONTAL Detector : Peak Project : 940901-03</p>	<p>Site : 03CH16-HY Condition : QP 3m B1LOG_47020606 VERTICAL Detector : Peak Project : 940901-03</p>



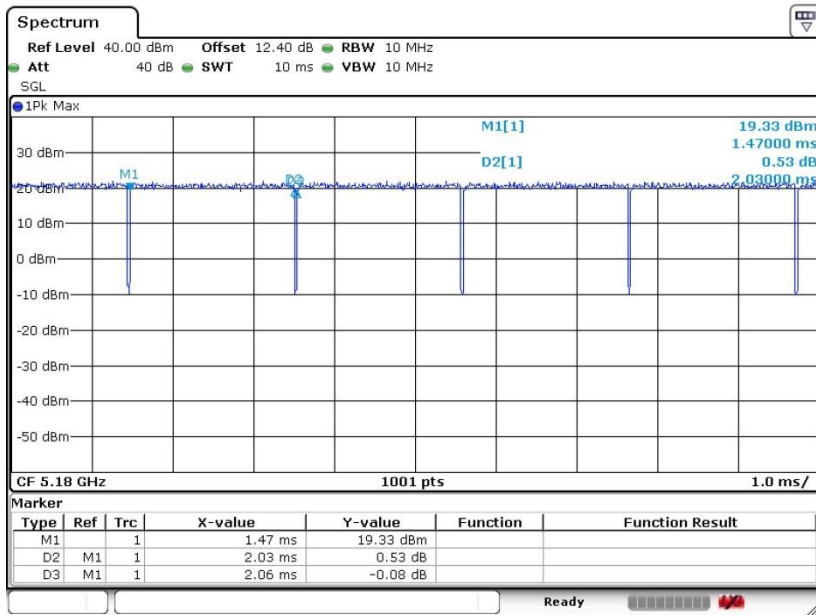
## Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	98.54	-	-	10Hz	0.06
2	802.11a	98.54	-	-	10Hz	0.06
1+2	802.11a for Ant. 1	98.07	-	-	10Hz	0.08
1+2	802.11a for Ant. 2	98.54	-	-	10Hz	0.06
1	5GHz 802.11n HT20	99.50	-	-	10Hz	0.02
2	5GHz 802.11n HT20	98.90	-	-	10Hz	0.05
1+2	5GHz 802.11n HT20 for Ant. 1	98.82	-	-	10Hz	0.05
1+2	5GHz 802.11n HT20 for Ant. 2	98.43	-	-	10Hz	0.07
1	5GHz 802.11n HT40	98.37	-	-	10Hz	0.07
2	5GHz 802.11n HT40	98.77	-	-	10Hz	0.05
1+2	5GHz 802.11n HT40 for Ant. 1	96.84	1225	0.82	1kHz	0.14
1+2	5GHz 802.11n HT40 for Ant. 2	97.23	1230	0.81	1kHz	0.12
1	5GHz 802.11ac VHT20	99.20	-	-	10Hz	0.03
2	5GHz 802.11ac VHT20	99.10	-	-	10Hz	0.04
1+2	5GHz 802.11ac VHT20 for Ant. 1	98.43	-	-	10Hz	0.07
1+2	5GHz 802.11ac VHT20 for Ant. 2	98.05	-	-	10Hz	0.09
1	5GHz 802.11ac VHT40	98.37	-	-	10Hz	0.07
2	5GHz 802.11ac VHT40	98.78	-	-	10Hz	0.05
1+2	5GHz 802.11ac VHT40 for Ant. 1	97.23	1230	0.81	1kHz	0.12
1+2	5GHz 802.11ac VHT40 for Ant. 2	97.24	1235	0.81	1kHz	0.12
1	5GHz 802.11ac VHT80	96.60	1135	0.88	1kHz	0.15
2	5GHz 802.11ac VHT80	96.60	1135	0.88	1kHz	0.15
1+2	5GHz 802.11ac VHT80 for Ant. 1	94.44	595	1.68	3kHz	0.25
1+2	5GHz 802.11ac VHT80 for Ant. 2	93.65	590	1.69	3kHz	0.28



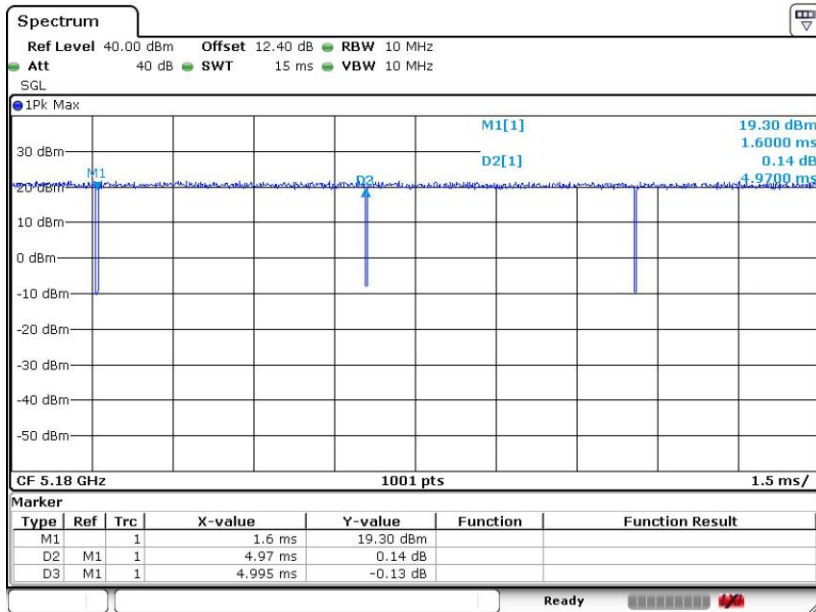
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802.11a



Date: 8.JUN.2019 09:45:11

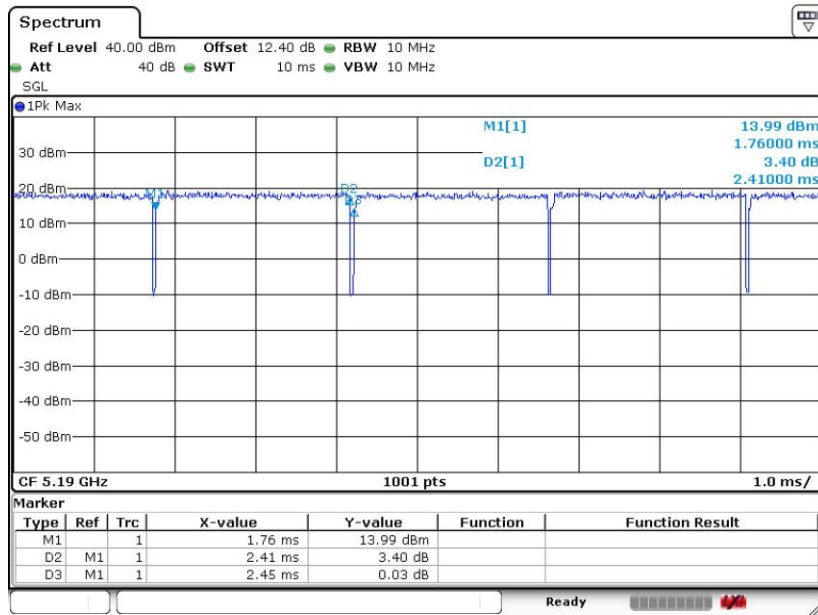
802.11n HT20



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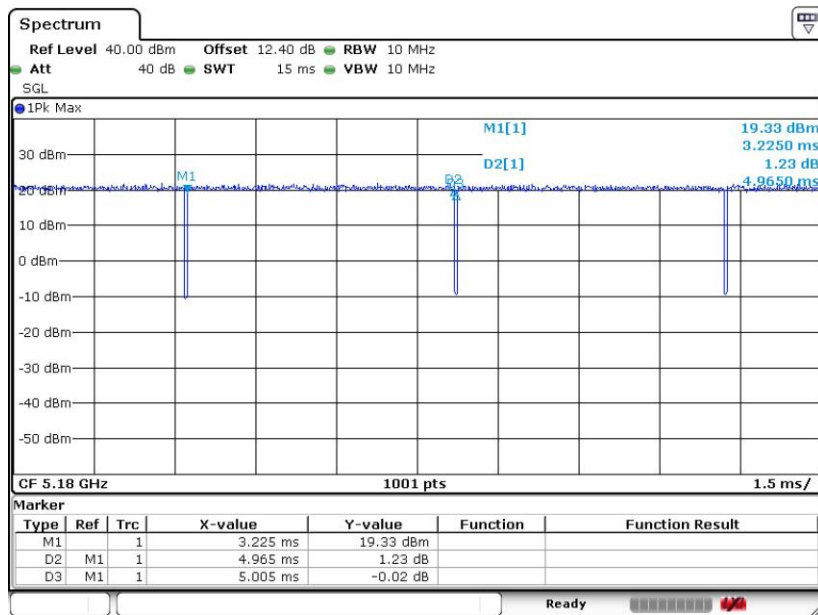


802.11n HT40



Date: 8.JUN.2019 09:50:02

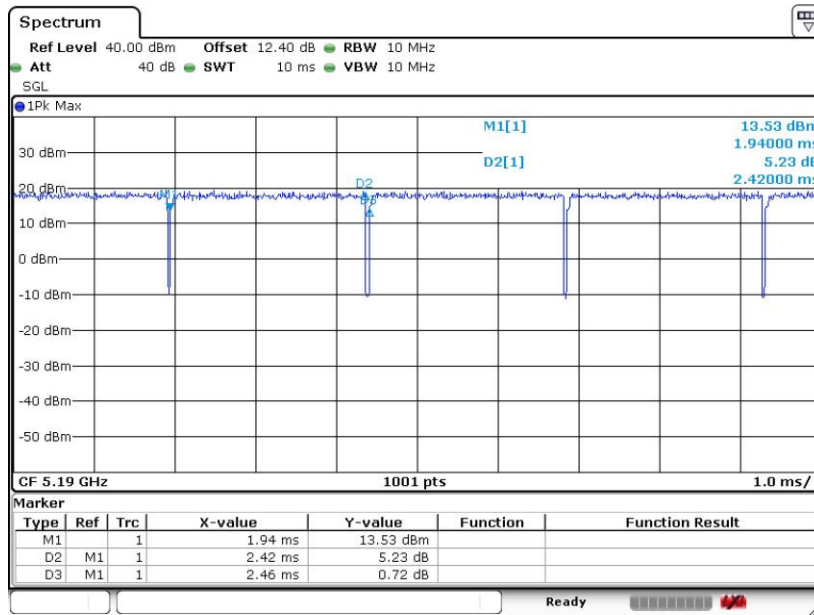
802.11ac VHT20



Date: 8.JUN.2019 09:53:54

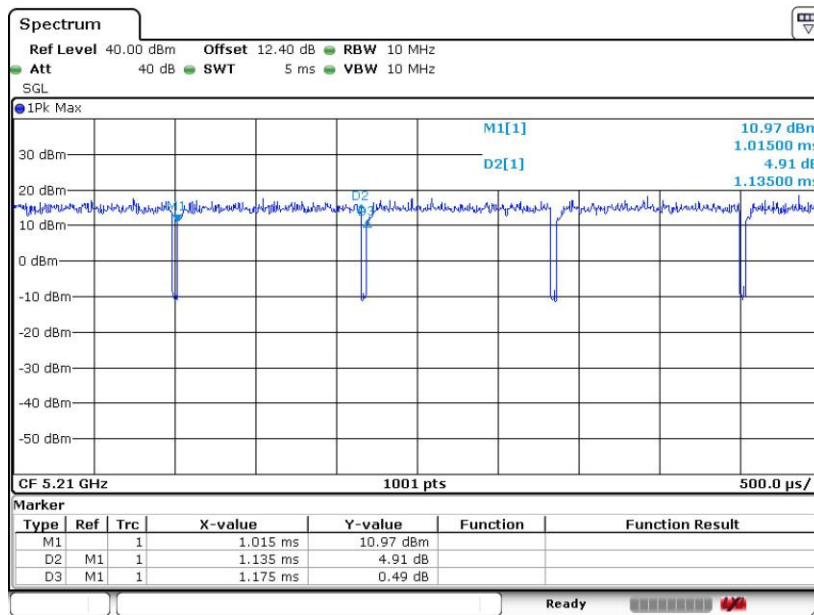


802.11ac VHT40



Date: 8.JUN.2019 09:55:33

802.11ac VHT80

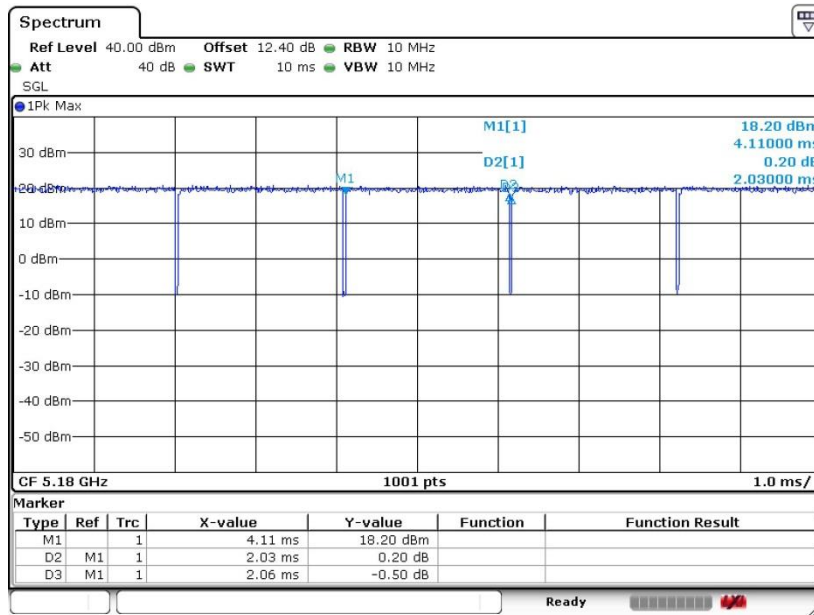


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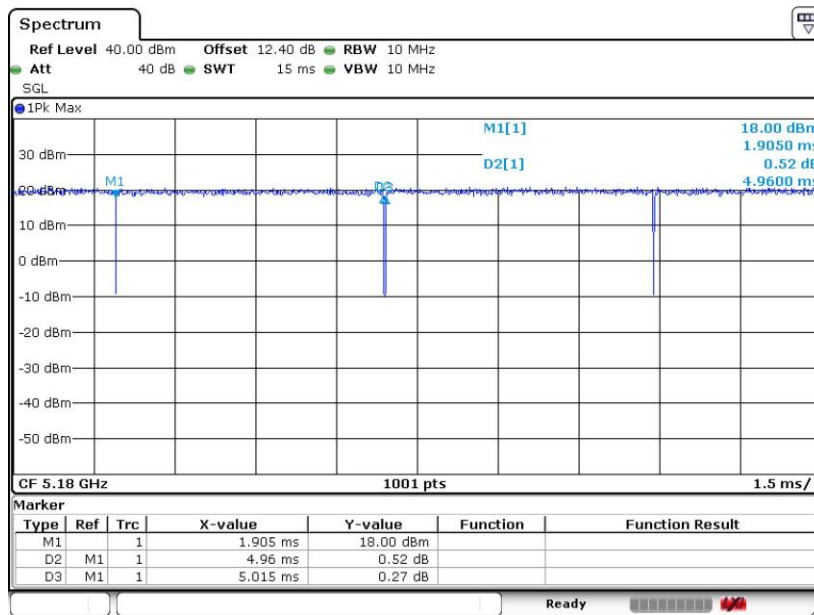
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802.11a



Date: 8.JUN.2019 09:59:48

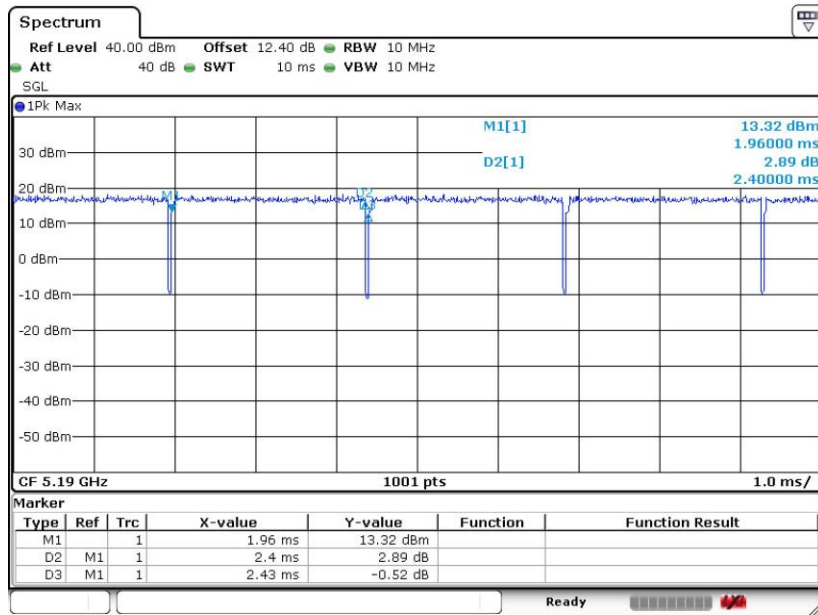
802.11n HT20



Date: 8.JUN.2019 10:01:14

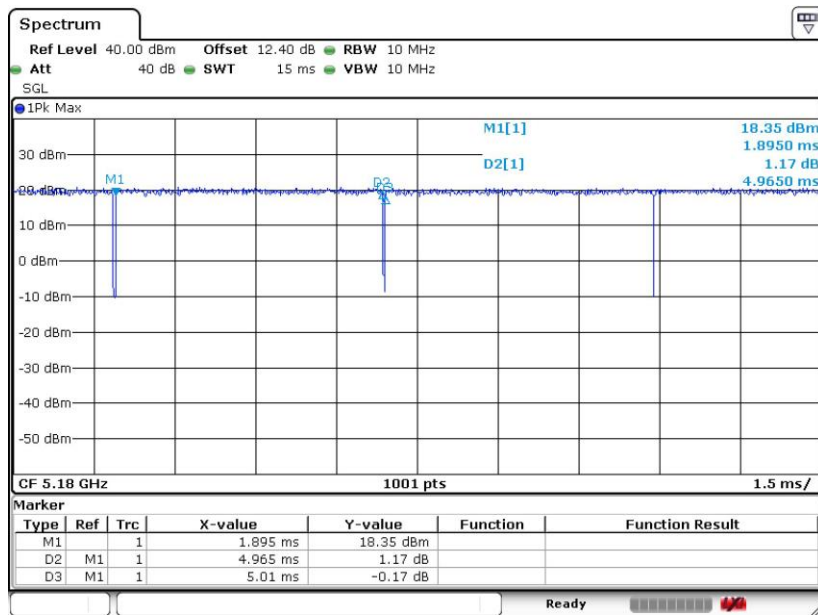


802.11n HT40



Date: 8.JUN.2019 10:02:59

802.11ac VHT20

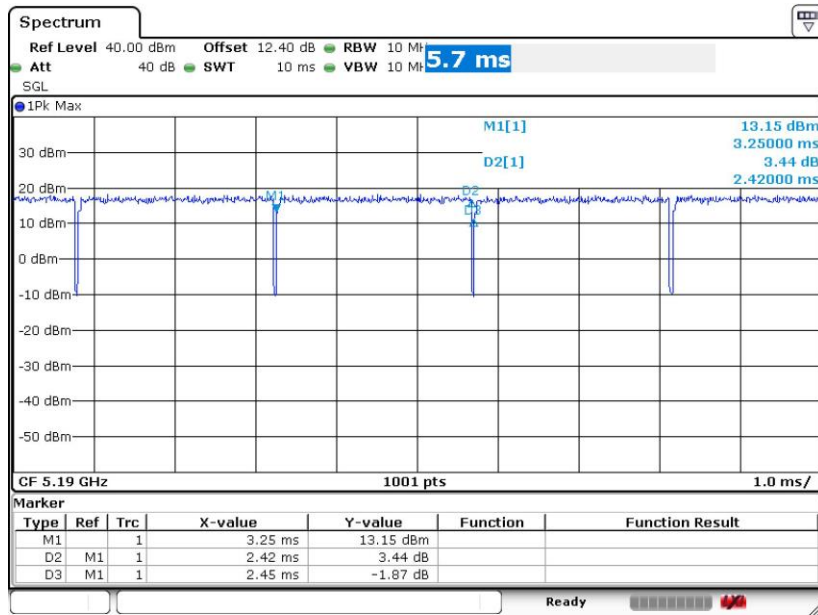


Date: 8.JUN.2019 10:04:34



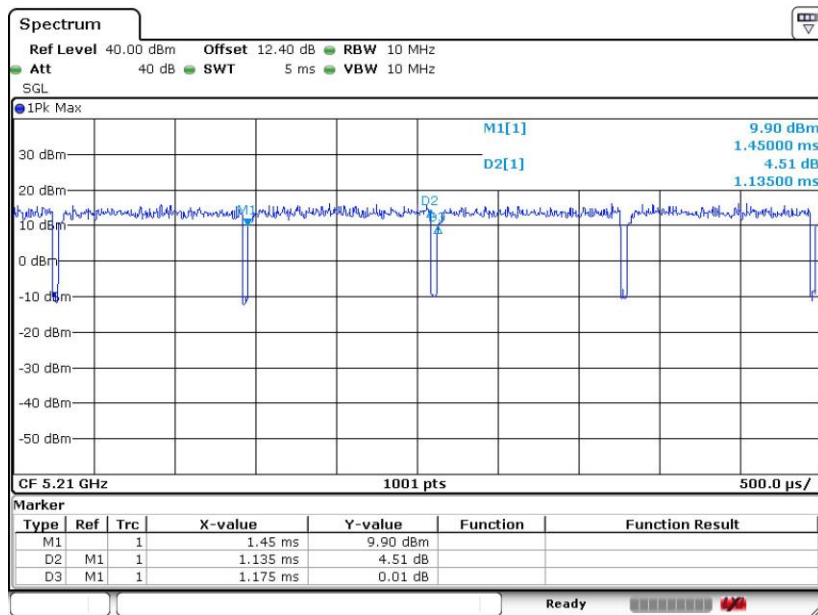


802.11ac VHT40



Date: 8.JUN.2019 10:05:54

802.11ac VHT80

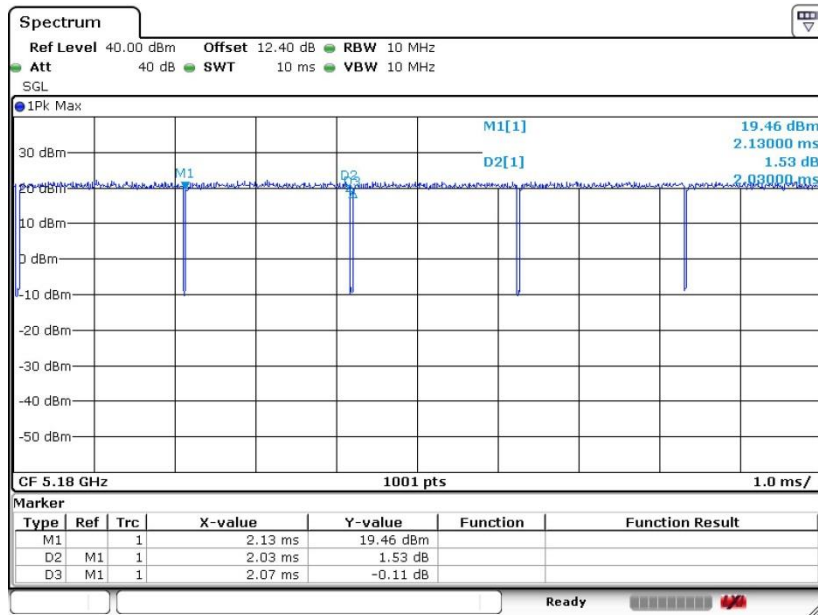


Date: 8.JUN.2019 10:07:51



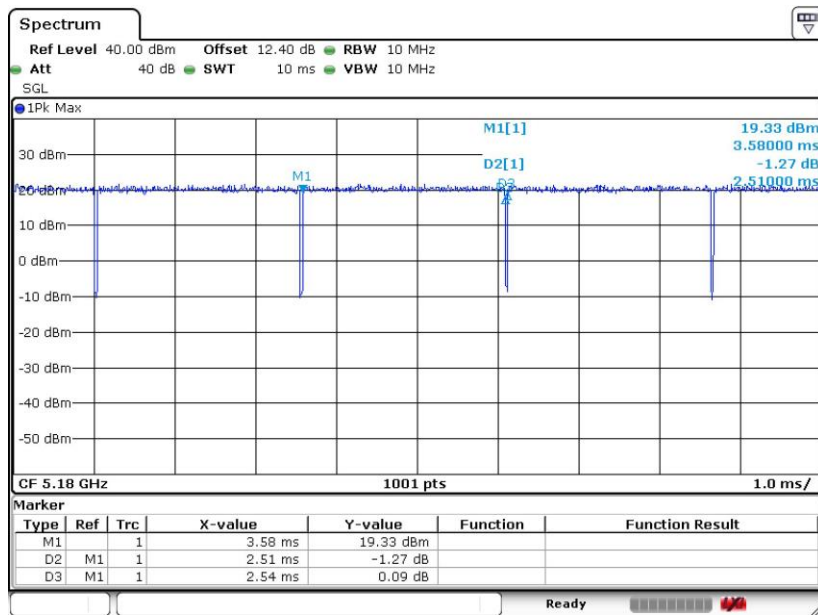
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802.11a



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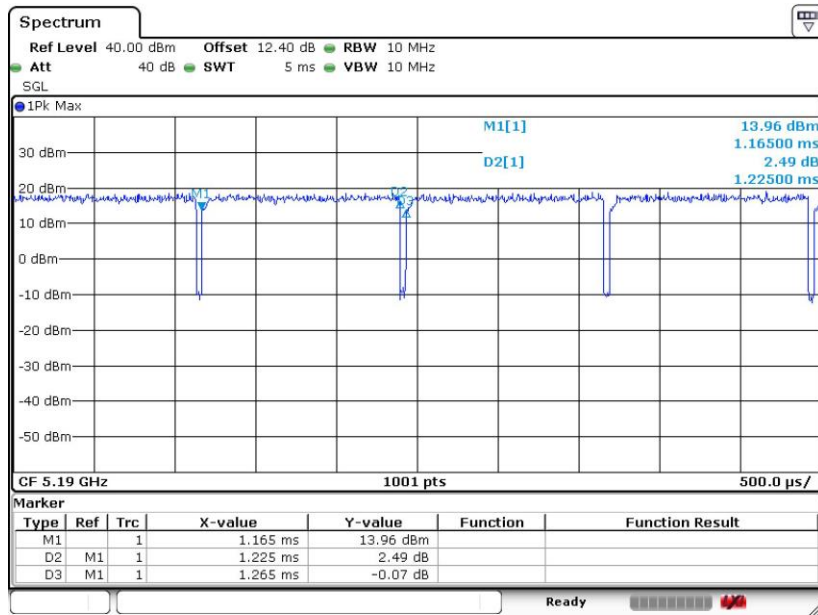
802.11n HT20



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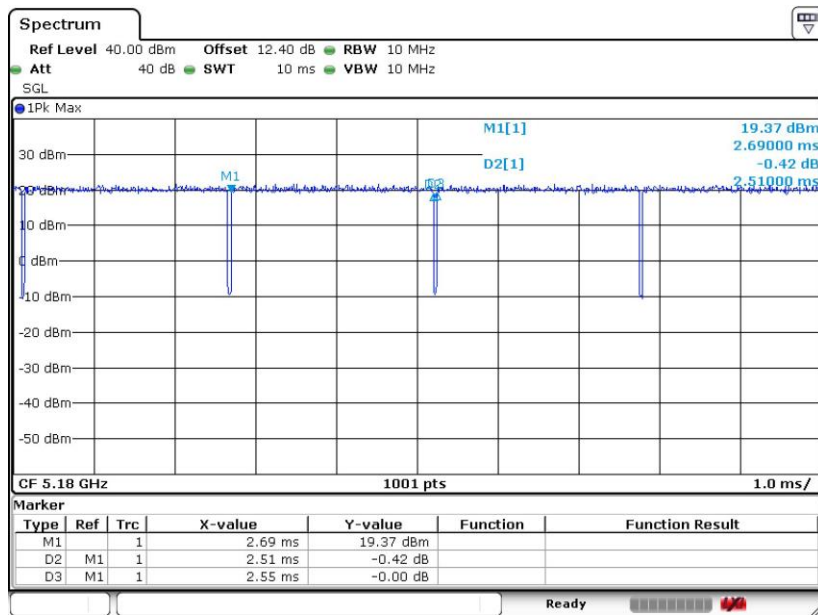


802.11n HT40



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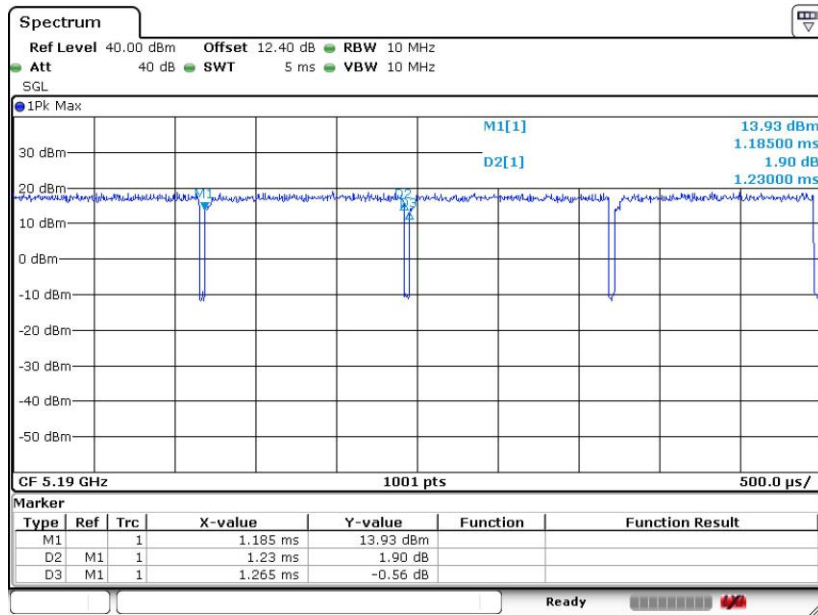
802.11ac VHT20



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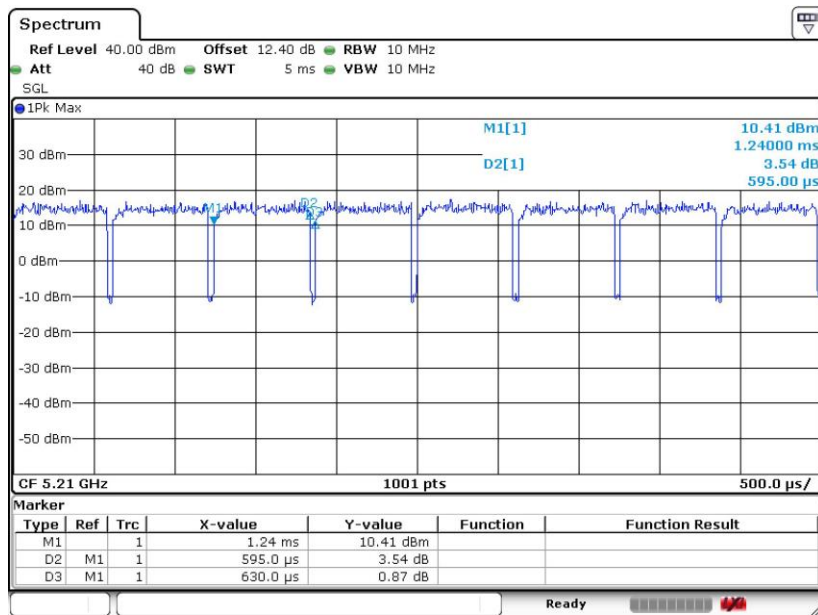


802.11ac VHT40



Date: 8.JUN.2019 10:24:58

802.11ac VHT80

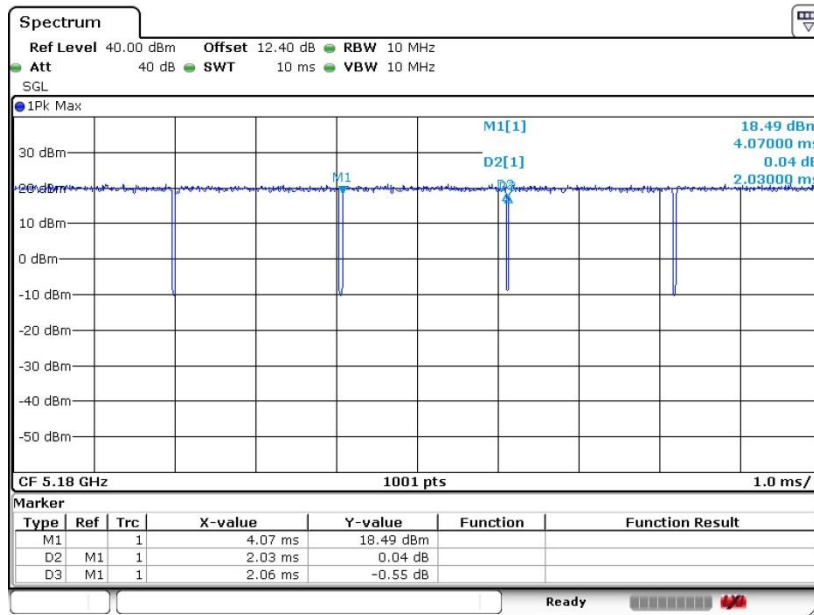


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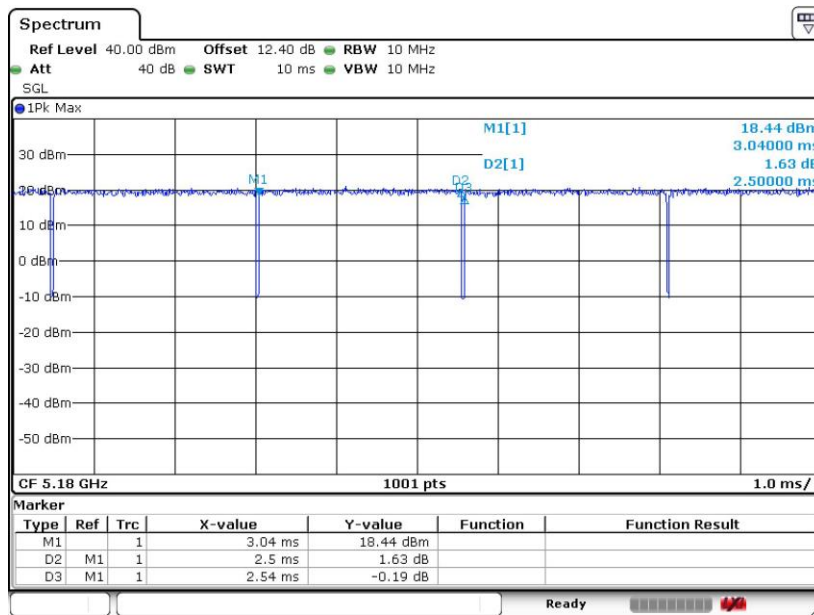
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802.11a



Date: 8.JUN.2019 10:11:35

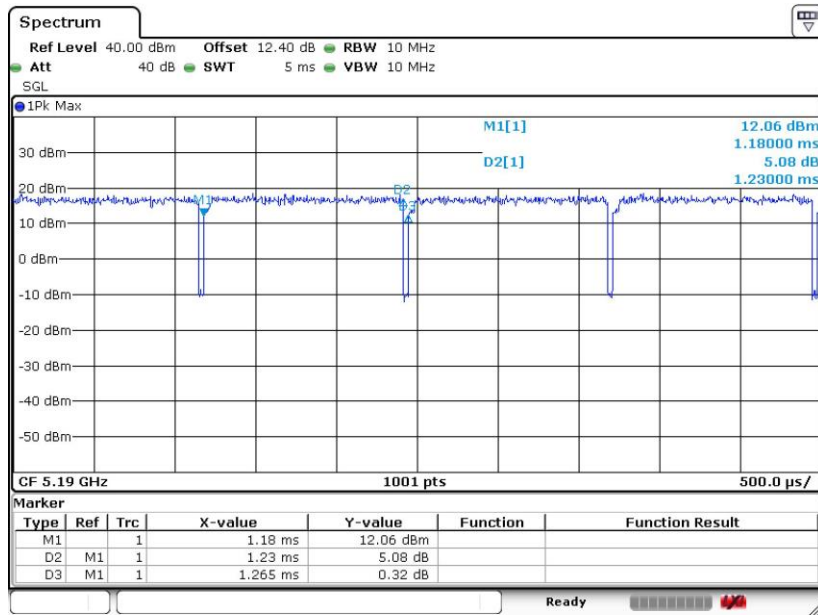
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Date: 8.JUN.2019 10:14:23

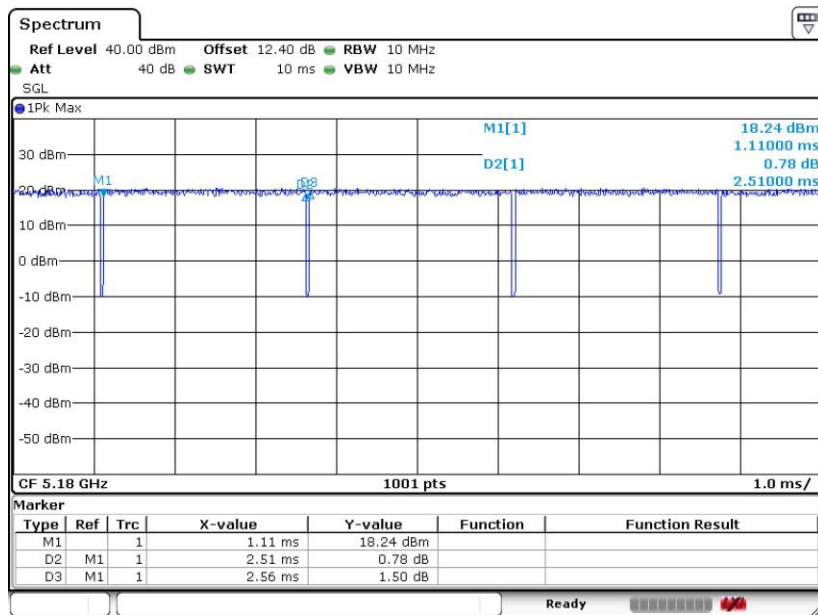


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Date: 8.JUN.2019 10:17:57

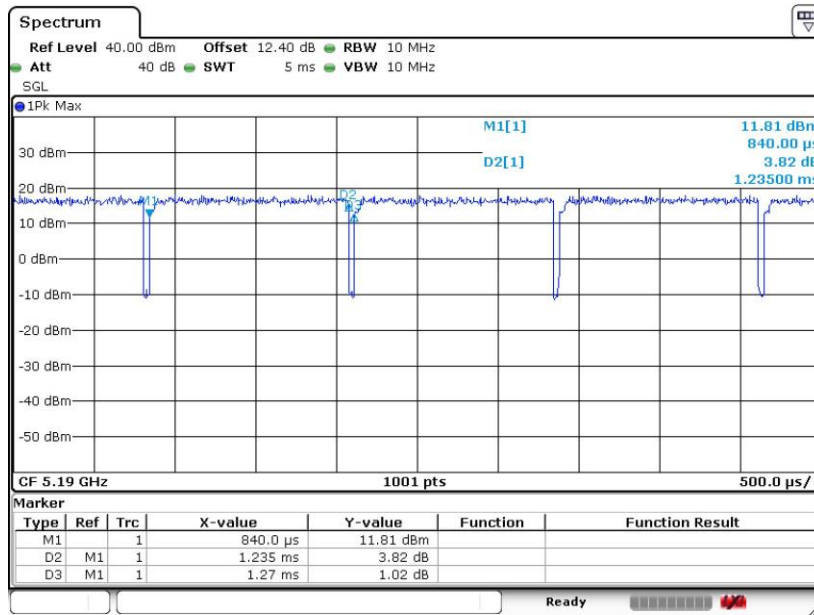
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Date: 8.JUN.2019 10:21:44

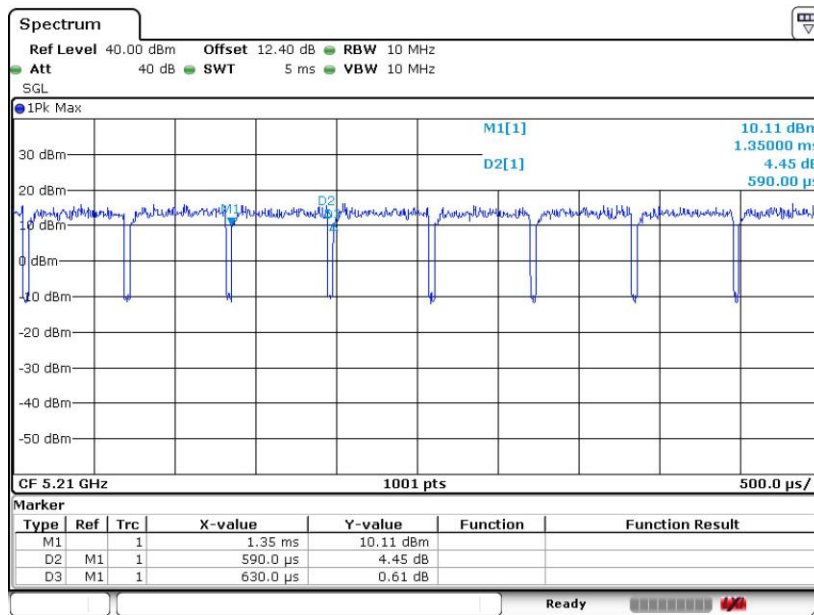


802.11ac VHT40



Date: 8.JUN.2019 10:28:59

802.11ac VHT80



Date: 8.JUN.2019 10:32:51

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