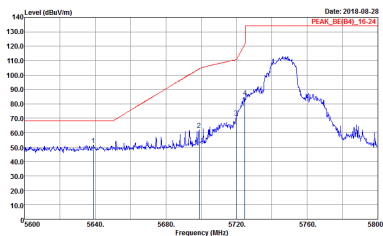
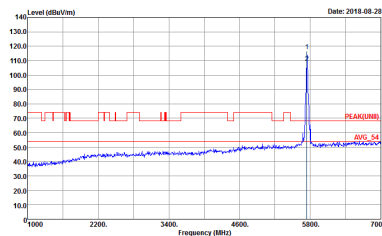
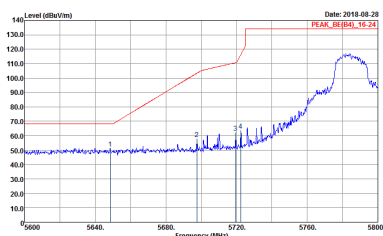
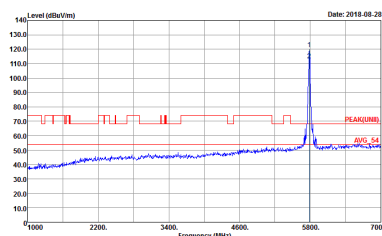
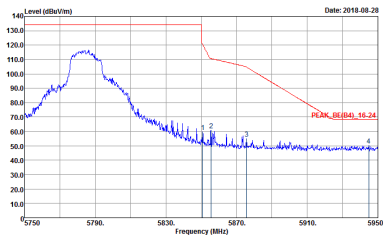




<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH149 5745MHz</b>	
<b>1+2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak Avg.</b>	 <p>           Date: 2018-08-28            PEAK_BE(B4)_16-24         </p> <p>           Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 872506            Mode : 150         </p>	 <p>           Date: 2018-08-28            PEAK(FUN)_16-24         </p> <p>           Site : 03CH07-HY            Condition : PEAK(FUN)_16-24 3m HF_ANT_00066583 VERTICAL            RBW:1000.000kHz VBW:3000.000kHz SWT:Auto            Detector : Peak            Project : 872506            Mode : 150         </p>

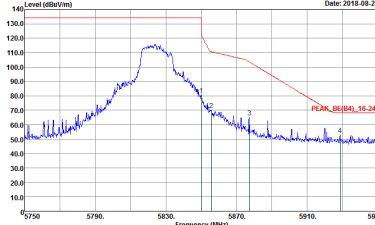
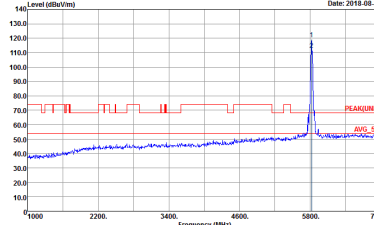


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Fundamental
Peak	 <p>           Site : 03CH07-HY            Condition : PEAK_BE(84)_16-24 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 151         </p>	 <p>           Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 151         </p>
Peak	 <p>           Site : 03CH07-HY            Condition : PEAK_BE(84)_16-24 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 151         </p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 151</p>	<p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 151</p>
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 151</p>	Left blank



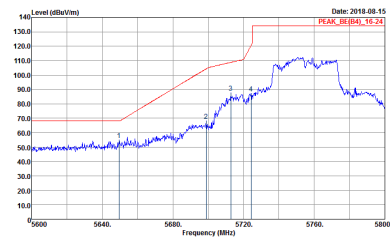
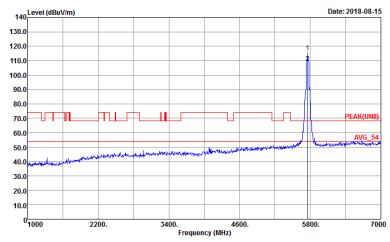
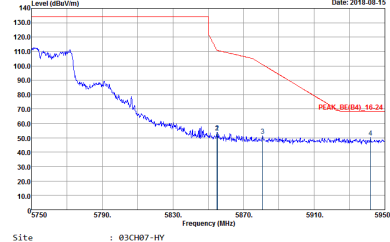
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY          Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 152</p>	 <p>Site : 03CH07-HY          Condition : PEAK(UNLI) 3m HF_ANT_00066583 HORIZONTAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 152</p>



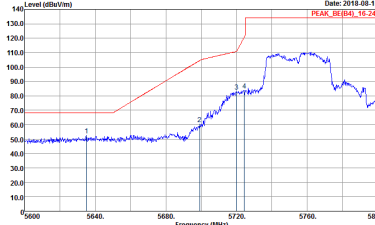
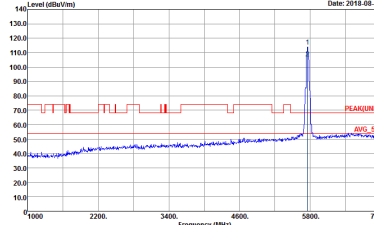
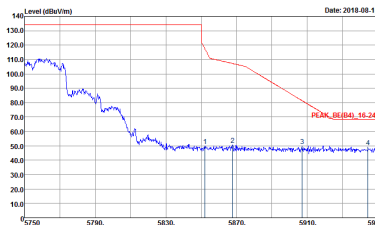
<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH165 5825MHz</b>	
<b>1+2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 152</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 152</p>



**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Fundamental
<p align="center"><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 153</p>	 <p>Site : 03CH07-HY            Condition : PEAK(UMI) 3m HF_ANT_00075962 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 153</p>
<p align="center"><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 153</p>	<p align="center"><b>Left blank</b></p>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2018-08-15 PEAK_BE(04)_16-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 153</p>	 <p>Date: 2018-08-15</p> <p>Site : 03CH07-HY Condition : PEAK(UNLI) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 153</p>
Peak	 <p>Date: 2018-08-15 PEAK_BE(04)_16-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 153</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(84)_16-24 3m HF_ANT_00075962 HORIZONTAL            Detector : RBM:1000.000kHz VBM:3000.000kHz SMT:Auto            Project : Peak            Mode : 872506            Date: 2018-08-15</p>	<p>Site : 03CH07-HY            Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL            Detector : RBM:1000.000kHz VBM:3000.000kHz SMT:Auto            Project : Peak            Mode : 872506            Date: 2018-08-15</p>
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(84)_16-24 3m HF_ANT_00075962 HORIZONTAL            Detector : RBM:1000.000kHz VBM:3000.000kHz SMT:Auto            Project : Peak            Mode : 872506            Date: 2018-08-15</p>	Left blank

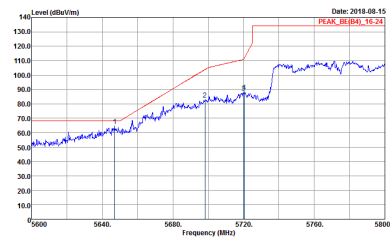
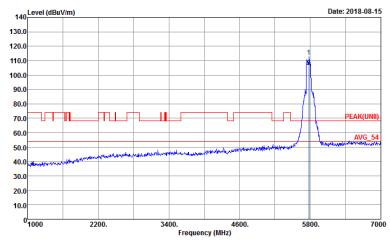
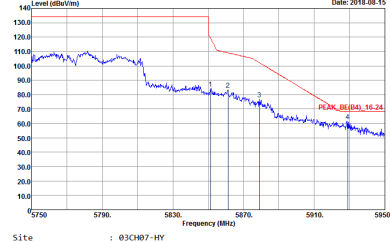




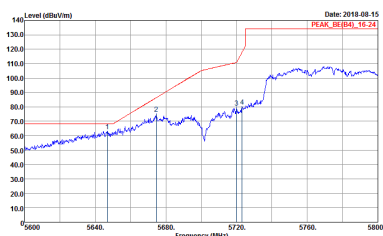
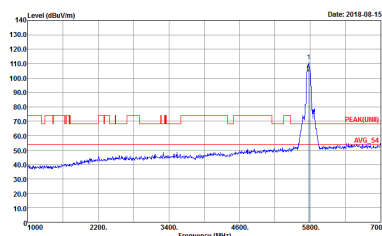
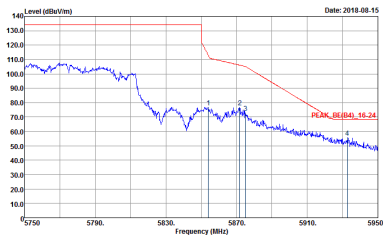
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL            Detector : Peak            Project : 872506            Mode : 154</p>	<p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00075962 VERTICAL            Detector : Peak            Project : 872506            Mode : 154</p>
Peak	<p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL            Detector : Peak            Project : 872506            Mode : 154</p>	Left blank



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

<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH155 5775MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	 <p>Date: 2018-08-15 PEAK_BE(B4)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW      : 1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project  : 872506 Mode     : 155 Setting  : 19.5           </pre>	 <p>Date: 2018-08-15 PEAK(UMB) AVG_54</p> <pre> Site      : 03CH07-HY Condition : PEAK(UMB) 3m HF_ANT_00075962 HORIZONTAL RBW      : 1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project  : 872506 Mode     : 155 Setting  : 19.5           </pre>
<b>Peak</b>	 <p>Date: 2018-08-15 PEAK_BE(B4)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW      : 1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project  : 872506 Mode     : 155 Setting  : 19.5           </pre>	<b>Left blank</b>



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2018.08.15 PEAK_BE(04)_16-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5</p>	 <p>Date: 2018.08.15</p> <p>Site : 03CH07-HY Condition : PEAK(UNLI) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5</p>
Peak	 <p>Date: 2018.08.15 PEAK_BE(04)_16-24</p> <p>Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5</p>	Left blank



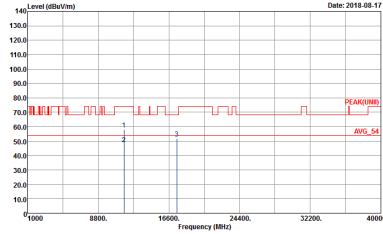
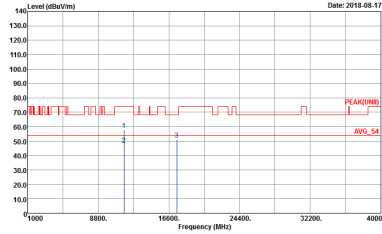
**Band 4 - 5725~5850MHz**  
**WIFI 802.11a (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH149 5745MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CM07-HY          Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 147</p>	<p>Site : 03CM07-HY          Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 147</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(UNII) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 148</p>	<p>Site : 03CH07-HY Condition : PEAK(UNII) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 148</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 149</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 149</p>



**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH149 5745MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 150</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 150</p>



<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH157 5785MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 151</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 151</p>





WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(UNI1) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 152</p>	<p>Site : 03CH07-HY Condition : PEAK(UNI1) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 152</p>



**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH151 5755MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 153</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 153</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 154</p>	<p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 154</p>



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

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH155 5775MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 155</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 155</p>



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

Table with 4 columns: WIFI (5GHz 5725-5850MHz), ANT (802.11ac VHT80 LF), 1+2 (Horizontal/Vertical), and QP/Peak (with associated graphs and site/condition details).



<TXBF Mode>

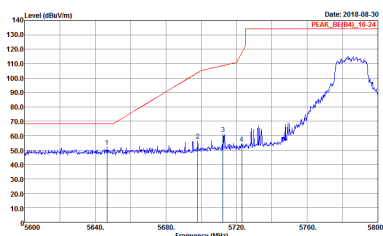
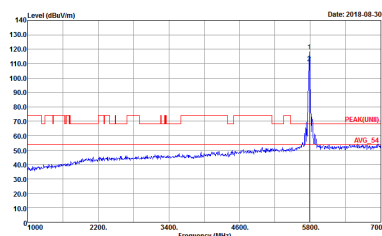
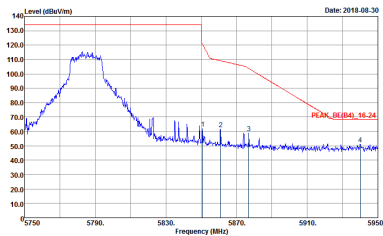
**Band 4 - 5725~5850MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH149 5745MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	<p>           Site : 03C807-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 108         </p>	<p>           Site : 03C807-HY            Condition : PEAK(UNII) 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 108         </p>



<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH149 5745MHz</b>	
<b>1+2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak Avg.</b>	<p>           Date: 2018-08-30            PEAK: 05(04)_74.201         </p> <p>           Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 872506            Mode : 108         </p>	<p>           Date: 2018-08-30            PEAK: 05(04)_74.201         </p> <p>           Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL            RBW: 1000.000kHz VBW: 3000.000kHz SWT: Auto            Detector : Peak            Project : 872506            Mode : 108         </p>



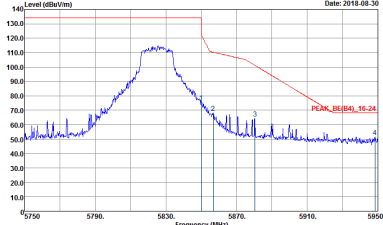
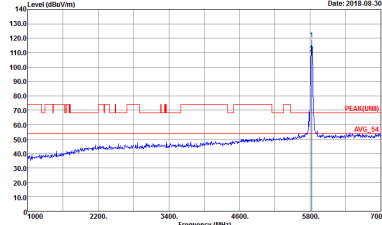
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Fundamental
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 109</p>	 <p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 109</p>
<p><b>Peak</b></p>	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 HORIZONTAL            Detector : Peak            Project : 872506            Mode : 109</p>	<p><b>Left blank</b></p>





WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Vertical	Fundamental
Peak	<p>Date: 2018-08-30 PEAK_BE(04)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL Detector  : Peak Project   : 872506 Mode      : 109           </pre>	<p>Date: 2018-08-30 PEAK(UNLI)_3m HF_ANT_00066583 VERTICAL</p> <pre> Site      : 03CH07-HY Condition : PEAK(UNLI)_3m HF_ANT_00066583 VERTICAL Detector  : Peak Project   : 872506 Mode      : 109           </pre>
Peak	<p>Date: 2018-08-30 PEAK_BE(04)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL Detector  : Peak Project   : 872506 Mode      : 109           </pre>	Left blank



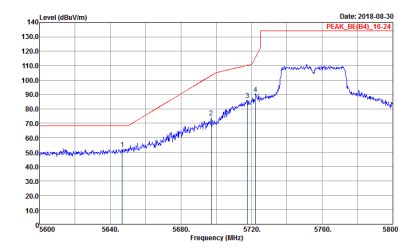
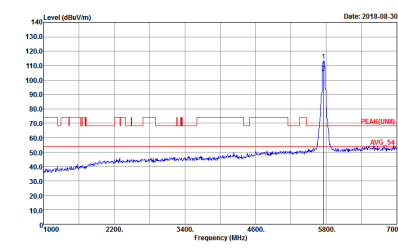
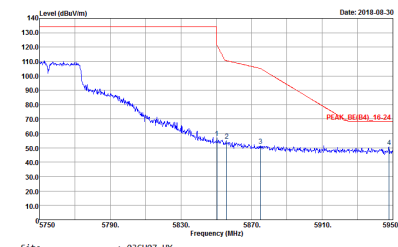
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY          Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 110</p>	 <p>Site : 03CH07-HY          Condition : PEAK(UNLI) 3m HF_ANT_00066583 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 110</p>



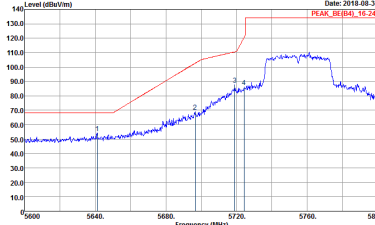
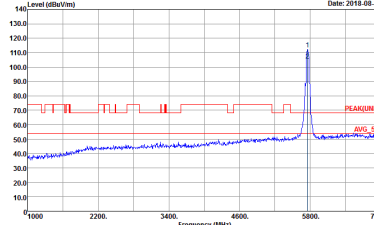
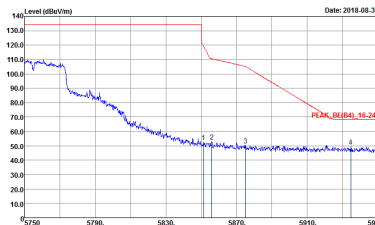
<b>WIFI</b>	<b>Band 4 5725~5850MHz Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH165 5825MHz</b>	
<b>1+2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 110</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL          RBW:1000.000kHz VBW:3000.000kHz SWT:Auto          Detector : Peak          Project : 872506          Mode : 110</p>



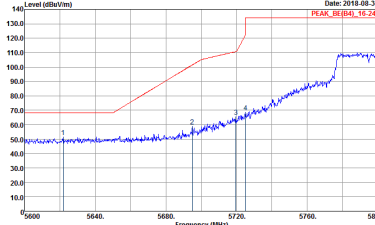
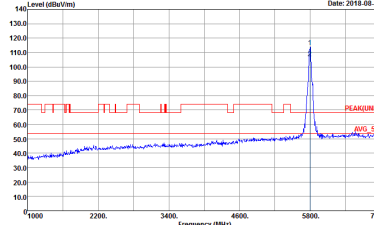
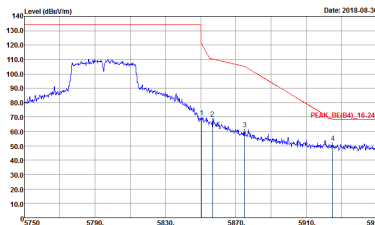
**Band 4 5725~5850MHz  
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Fundamental
<p align="center"><b>Peak</b></p>	 <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111</p>	 <p>Site : 03CH07-HY Condition : PEAK(UMI) 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111</p>
<p align="center"><b>Peak</b></p>	 <p>Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111</p>	<p align="center"><b>Left blank</b></p>

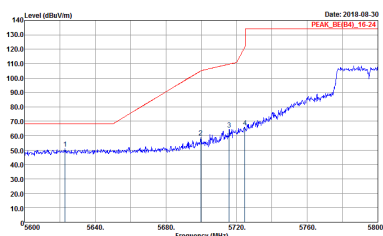
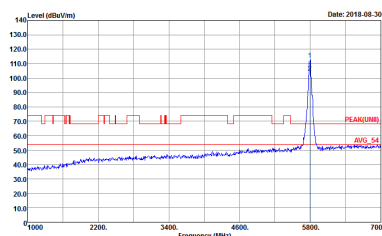
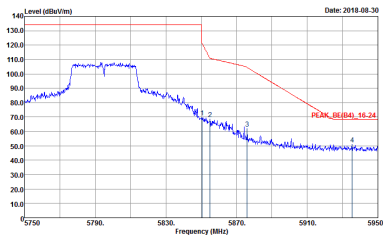


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 111</p>	 <p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 111</p>
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 111</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Date: 2018-08-30 PEAK_BE(B4)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector  : Peak Project   : 872506 Mode      : 112           </pre>	 <p>Date: 2018-08-30</p> <pre> Site      : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066583 HORIZONTAL Detector  : Peak Project   : 872506 Mode      : 112           </pre>
Peak	 <p>Date: 2018-08-30 PEAK_BE(B4)_16-24</p> <pre> Site      : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector  : Peak Project   : 872506 Mode      : 112           </pre>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 112</p>	 <p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 112</p>
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 112</p>	Left blank

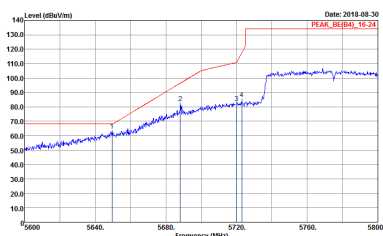
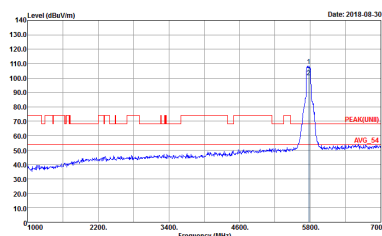
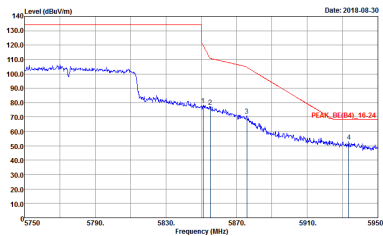


**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
<b>Peak</b>	<p>Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 113</p>	<p>Site : 03CH07-HY            Condition : PEAK(UMB) 3m HF_ANT_00066583 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 113</p>
<b>Peak</b>	<p>Site : 03CH07-HY            Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL            RBW:1000.000kHz VBW:3000.000kHz SMT:Auto            Detector : Peak            Project : 872506            Mode : 113</p>	<b>Left blank</b>





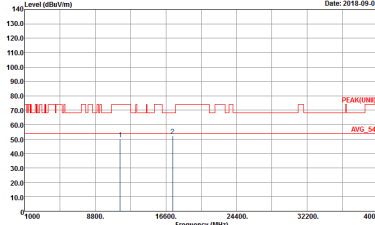
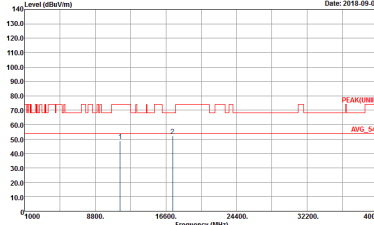
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 113</p>	 <p>Site : 03CH07-HY            Condition : PEAK(UNLI) 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 113</p>
Peak	 <p>Site : 03CH07-HY            Condition : PEAK_BE(04)_16-24 3m HF_ANT_00066583 VERTICAL            Detector : Peak            Project : 872506            Mode : 113</p>	Left blank



**Band 4 - 5725~5850MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT20 CH149 5745MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CM07-HY          Condition : PEAK(UNII) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 108</p>	<p>Site : 03CM07-HY          Condition : PEAK(UNII) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 108</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 109</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 109</p>



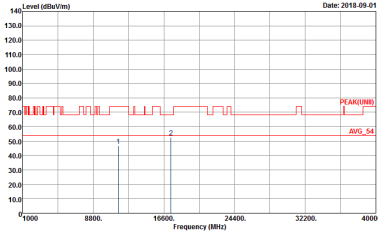
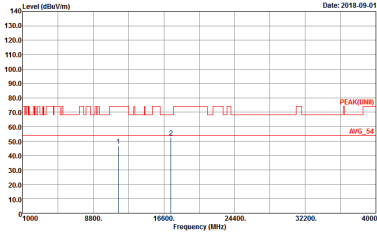
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH07-HY Condition : PEAK(UNI1) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 110</p>	<p>Site : 03CH07-HY Condition : PEAK(UNI1) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 110</p>



**Band 4 5725~5850MHz  
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH151 5755MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 111</p>	<p>Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 111</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 112</p>	 <p>Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 112</p>



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

<b>WIFI</b>	<b>Band 4 5725~5850MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT80 CH155 5775MHz</b>	
<b>1+2</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL          Detector : Peak          Project : 872506          Mode : 113</p>	<p>Site : 03CH07-HY          Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL          Detector : Peak          Project : 872506          Mode : 113</p>



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

WIFI	5GHz 5725~5850MHZ	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 872506 Mode : 163</p>	<p>Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 872506 Mode : 163</p>





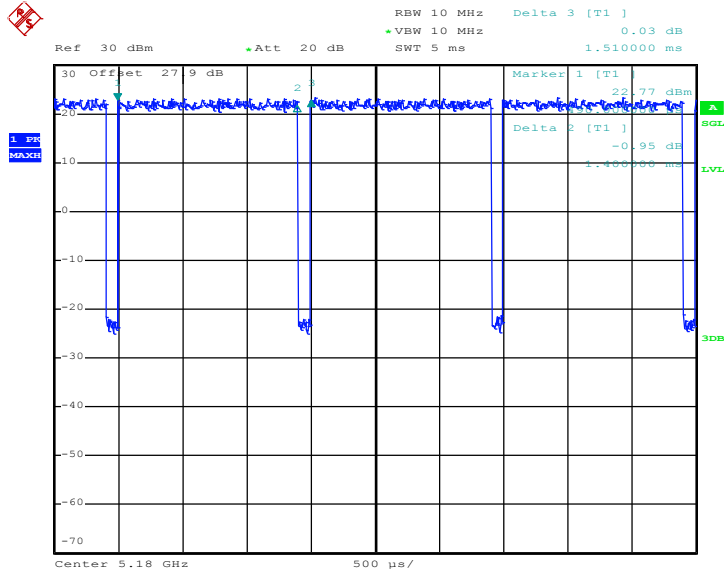
### Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	92.72	1400.00	0.71	1kHz	0.33
2	802.11a	93.36	1405.00	0.71	1kHz	0.30
1+2	802.11a for Ant. 1	93.96	1400.00	0.71	1kHz	0.27
1+2	802.11a for Ant. 2	92.67	1390.00	0.72	1kHz	0.33
1	5GHz 802.11n HT20	92.91	1310.00	0.76	1kHz	0.32
2	5GHz 802.11n HT20	92.25	1310.00	0.76	1kHz	0.35
1+2	5GHz 802.11n HT20 for Ant. 1	92.96	1320.00	0.76	1kHz	0.32
1+2	5GHz 802.11n HT20 for Ant. 2	92.25	1310.00	0.76	1kHz	0.35
1	5GHz 802.11n HT40	86.99	642.00	1.56	3kHz	0.61
2	5GHz 802.11n HT40	85.60	642.00	1.56	3kHz	0.68
1+2	5GHz 802.11n HT40 for Ant. 1	86.29	642.00	1.56	3kHz	0.64
1+2	5GHz 802.11n HT40 for Ant. 2	87.80	648.00	1.54	3kHz	0.57
1	5GHz 802.11ac VHT20	92.93	1315.00	0.76	1kHz	0.32
2	5GHz 802.11ac VHT20	92.31	1320.00	0.76	1kHz	0.35
1+2	5GHz 802.11ac VHT20 for Ant. 1	92.91	1310.00	0.76	1kHz	0.32
1+2	5GHz 802.11ac VHT20 for Ant. 2	93.62	1320.00	0.76	1kHz	0.29
1	5GHz 802.11ac VHT40	85.77	651.00	1.54	3kHz	0.67
2	5GHz 802.11ac VHT40	87.20	654.00	1.53	3kHz	0.59
1+2	5GHz 802.11ac VHT40 for Ant. 1	85.71	648.00	1.54	3kHz	0.67
1+2	5GHz 802.11ac VHT40 for Ant. 2	87.20	654.00	1.53	3kHz	0.59
1	5GHz 802.11ac VHT80	85.71	600.00	1.67	3kHz	0.67
2	5GHz 802.11ac VHT80	85.71	600.00	1.67	3kHz	0.67
1+2	5GHz 802.11ac VHT80 for Ant. 1	86.96	600.00	1.67	3kHz	0.61
1+2	5GHz 802.11ac VHT80 for Ant. 2	85.71	600.00	1.67	3kHz	0.67



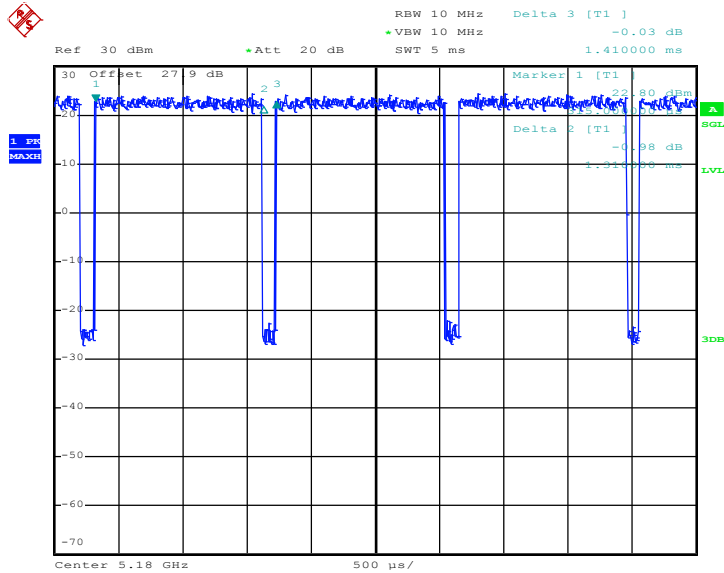
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802.11a



Date: 28.MAY.2018 16:44:24

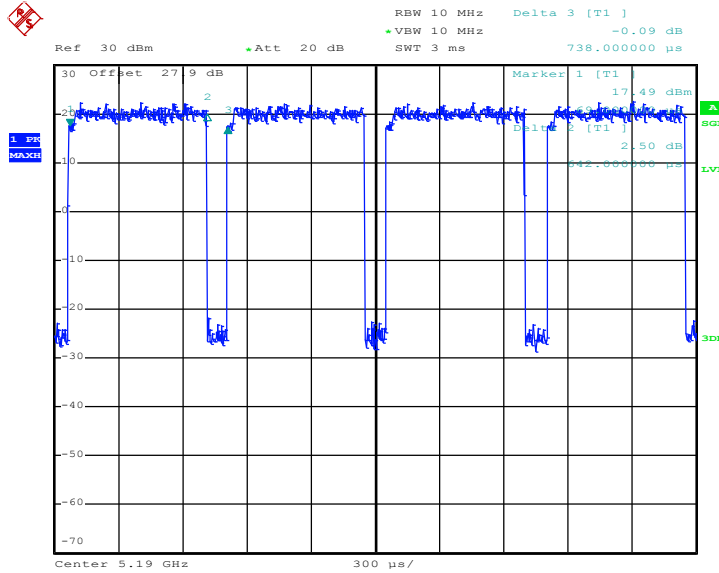
802.11n HT20



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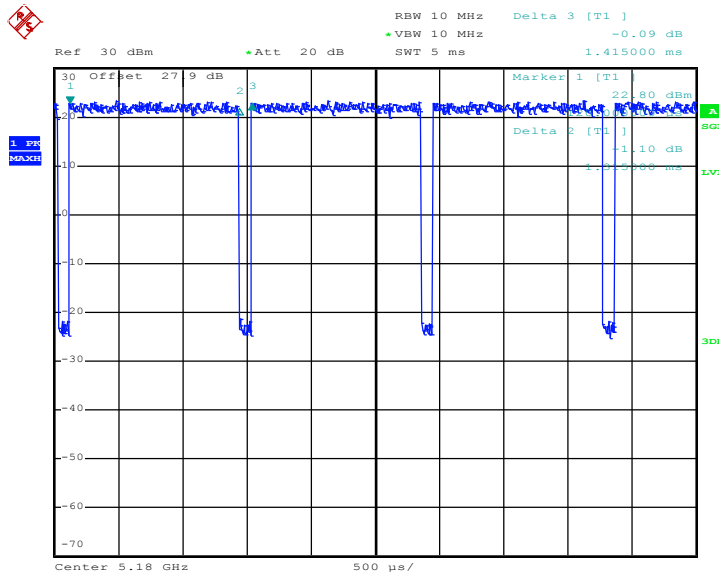


802.11n HT40



Date: 29.MAY.2018 13:40:03

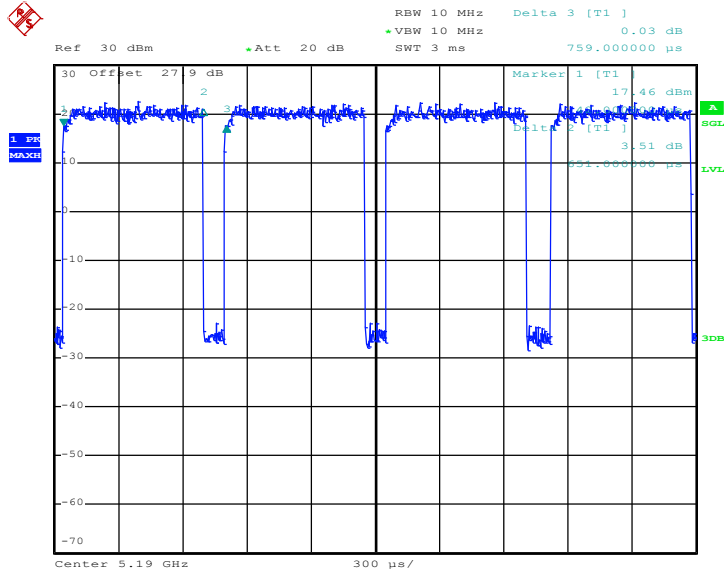
802.11ac VHT20



Date: 28.MAY.2018 16:49:32

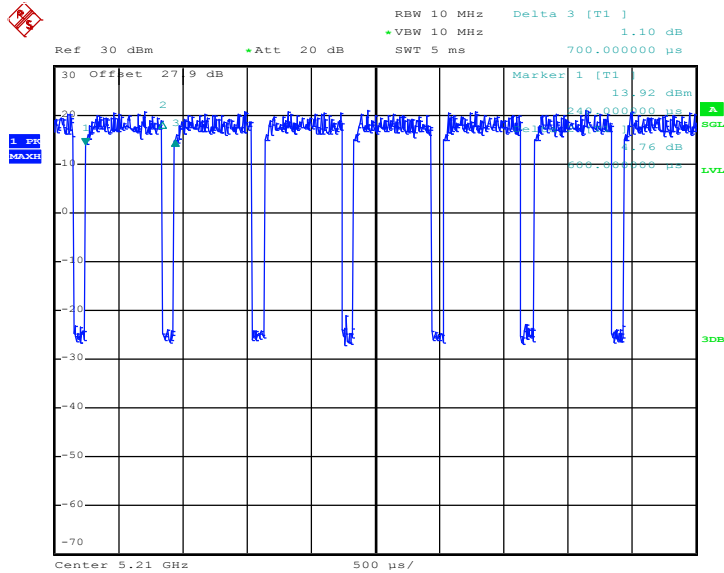


802.11ac VHT40



Date: 29.MAY.2018 13:42:14

802.11ac VHT80

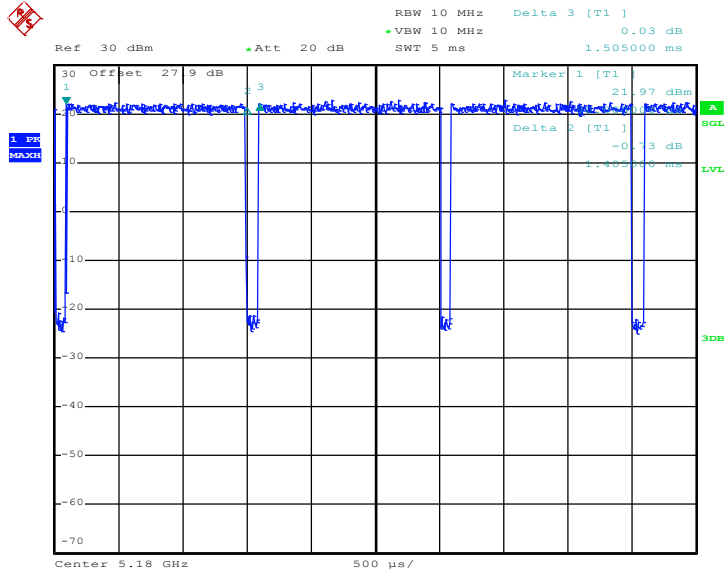


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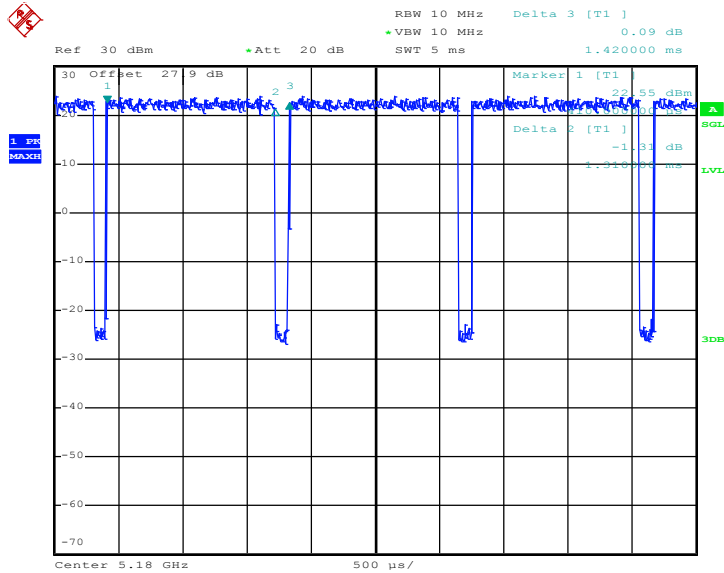
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802.11a



Date: 28.MAY.2018 16:42:59

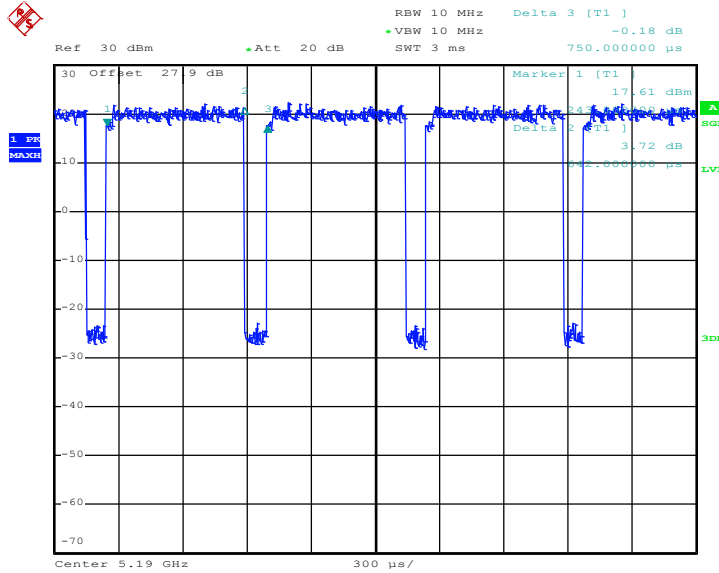
802.11n HT20



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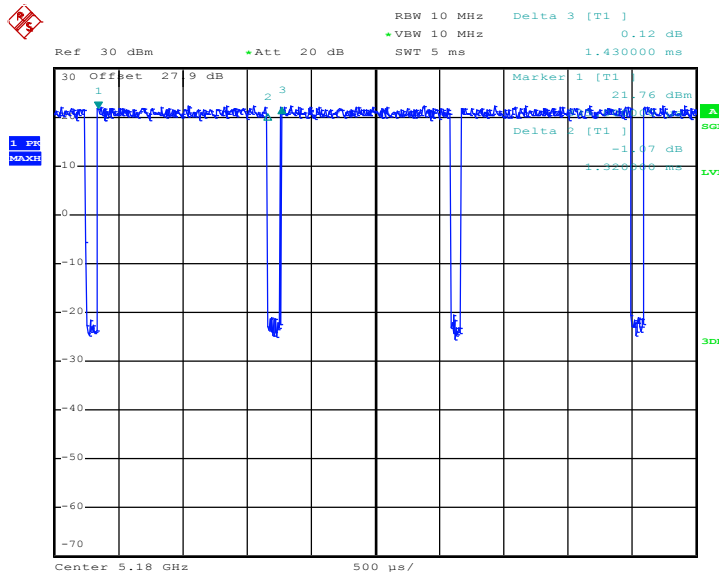


802.11n HT40



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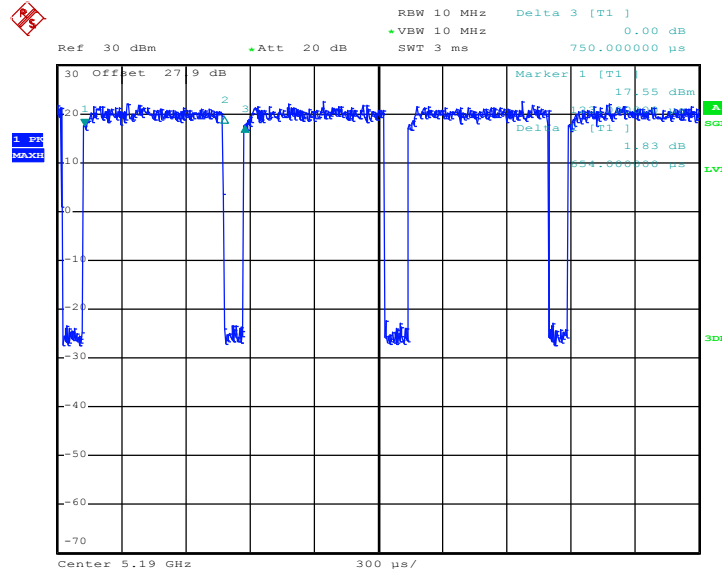
802.11ac VHT20



Date: 28.MAY.2018 16:50:32

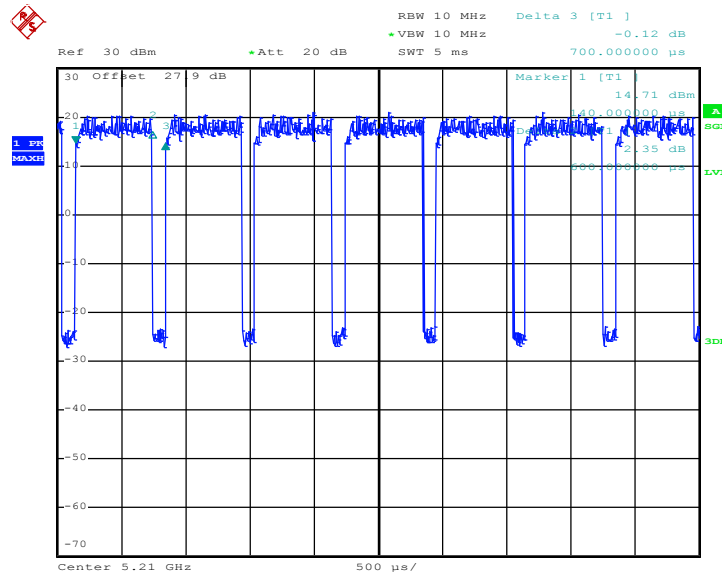


802.11ac VHT40



Date: 29.MAY.2018 13:42:58

802.11ac VHT80

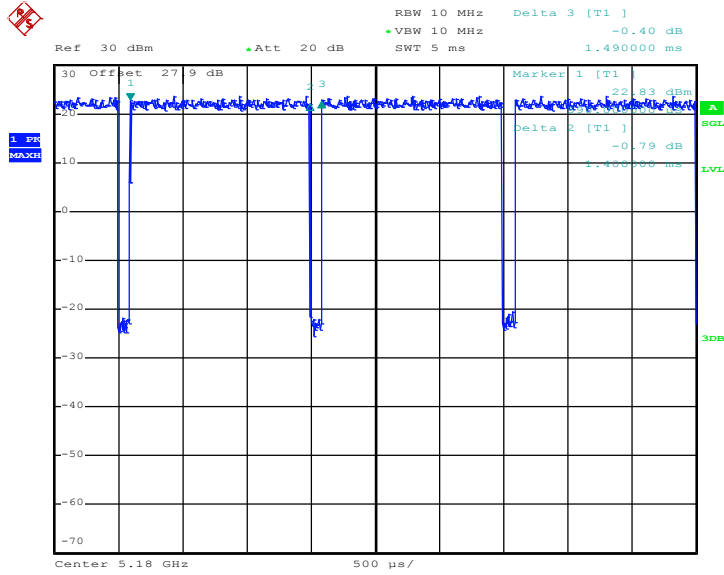


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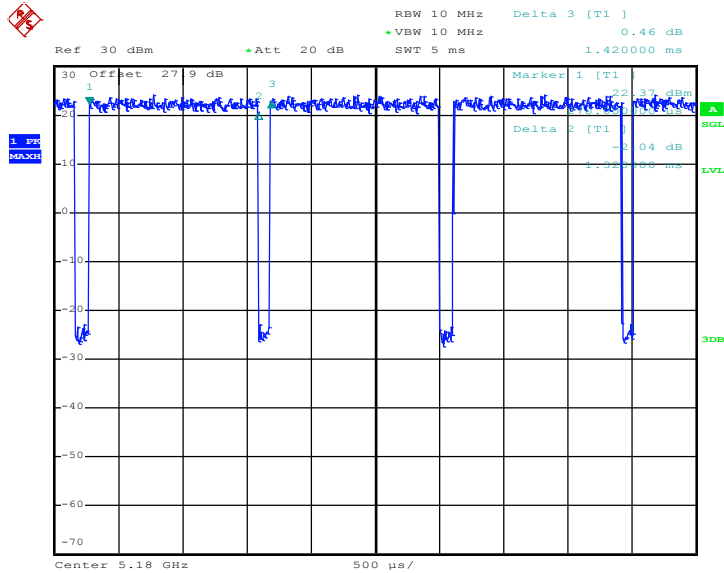
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802.11a



Date: 28.MAY.2018 16:25:00

802.11n HT20

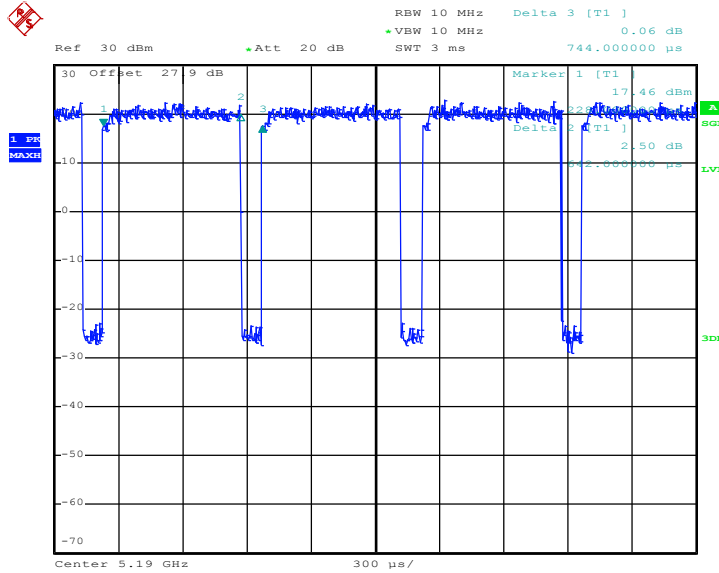


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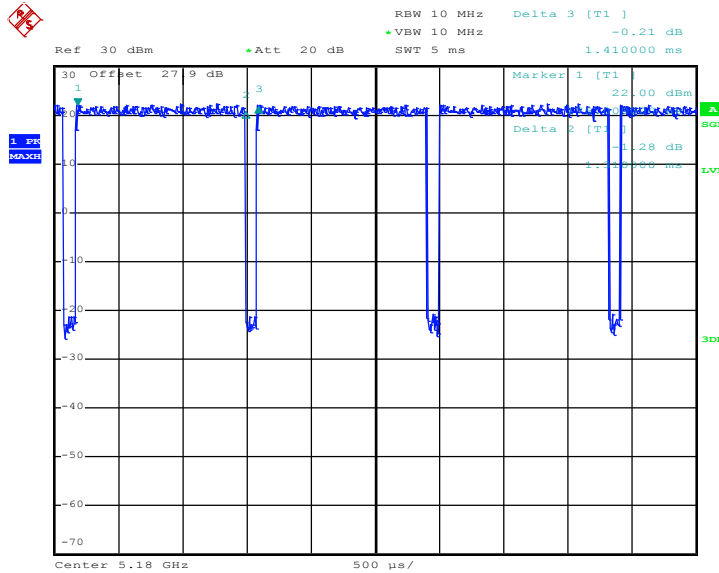


802.11n HT40



Date: 29.MAY.2018 13:39:02

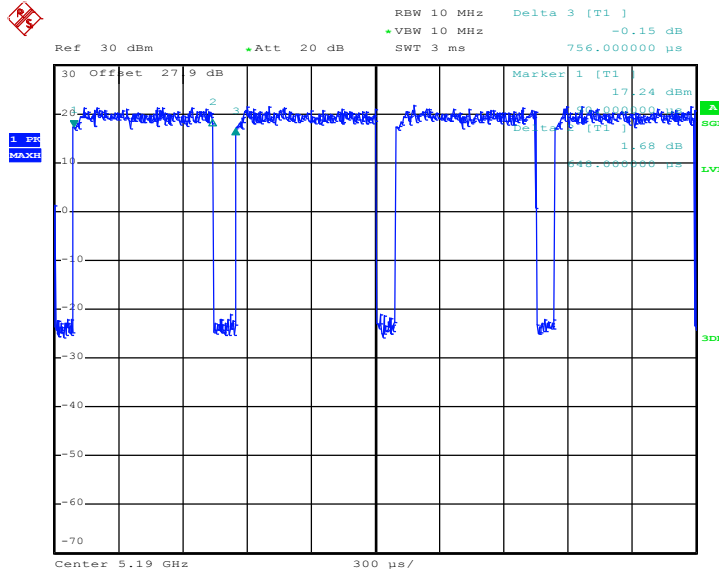
802.11ac VHT20



Date: 28.MAY.2018 16:54:15

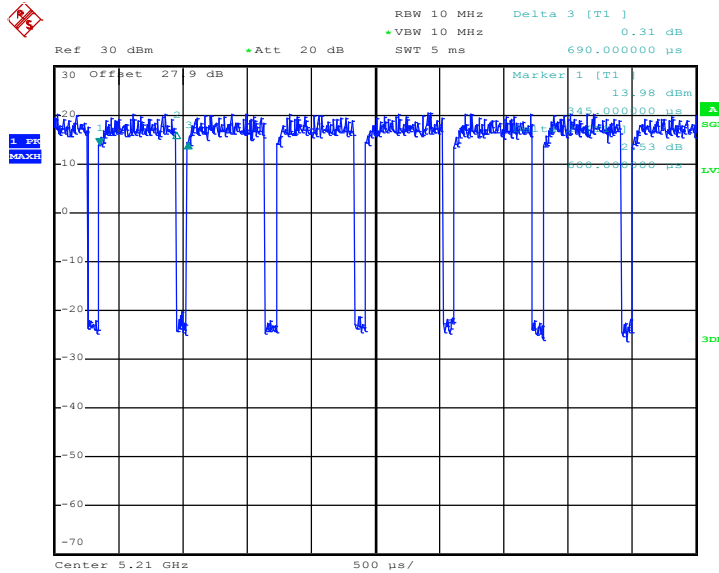


802.11ac VHT40



Date: 28.MAY.2018 16:59:35

802.11ac VHT80

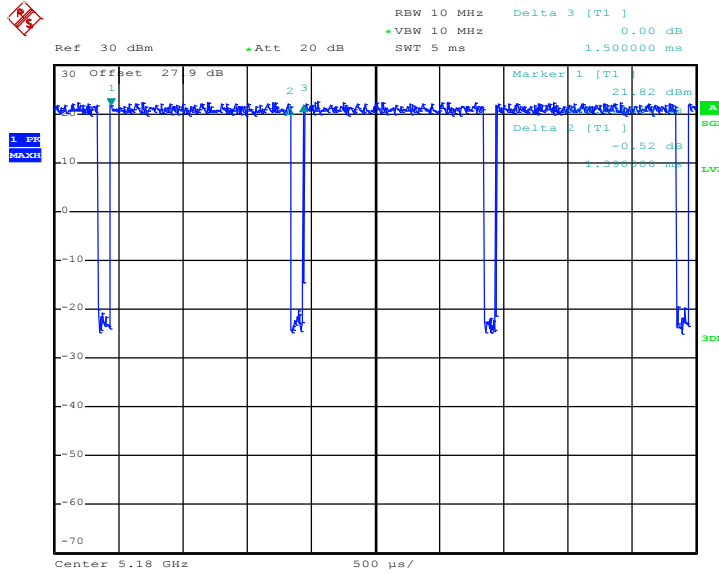


Date: 28.MAY.2018 17:02:05



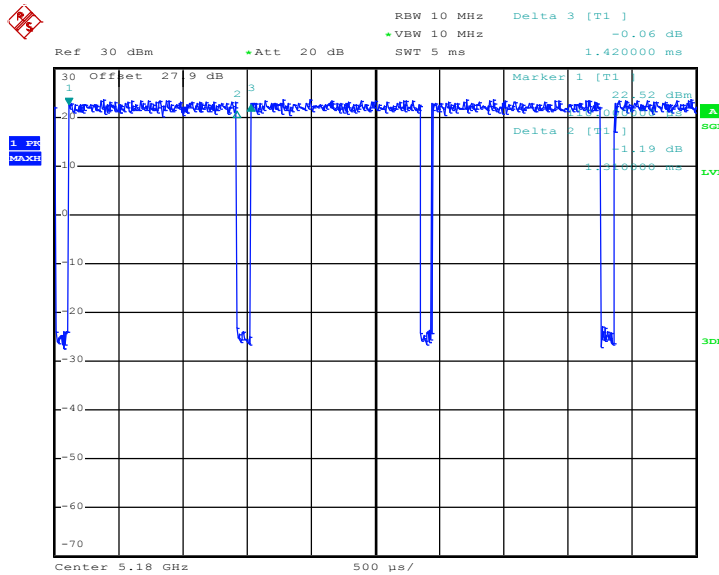
MIMO <Ant. 2>

802.11a



Date: 28.MAY.2018 16:25:46

802.11n HT20

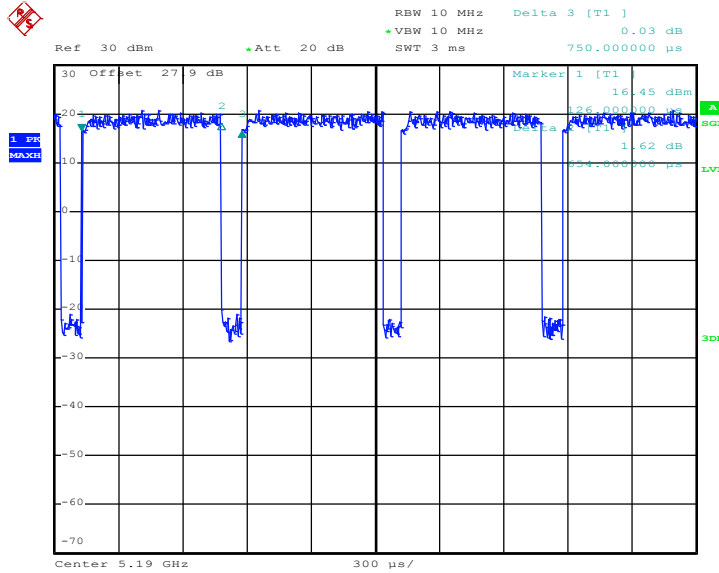


Date: 29.MAY.2018 13:37:17



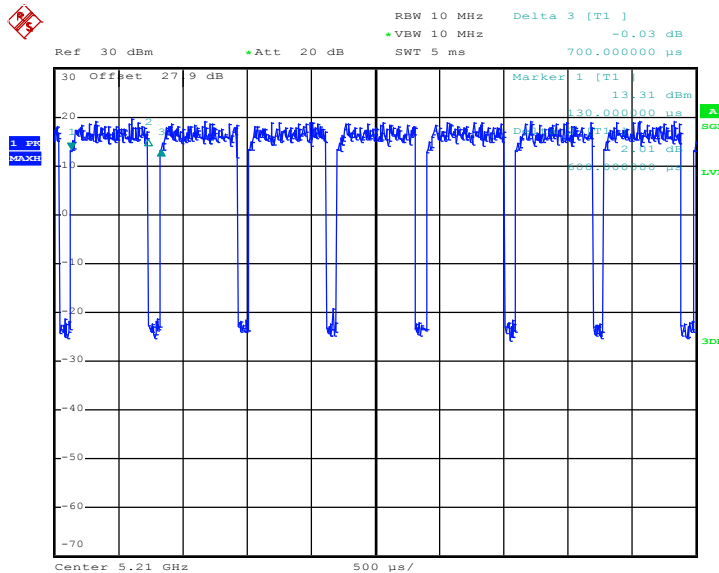


802.11ac VHT40



Date: 28.MAY.2018 17:00:15

802.11ac VHT80



Date: 28.MAY.2018 17:02:42