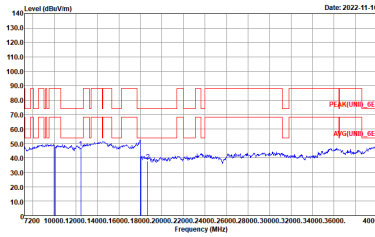
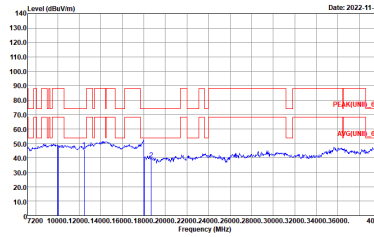




<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH07 5985MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
4+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK[UNI]_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK[UNI]_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE160 Full CH15 6025MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY          Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
4+3	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



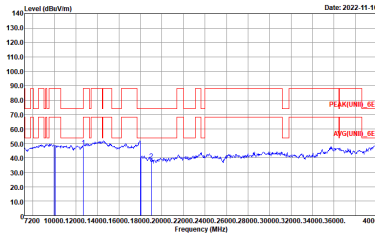
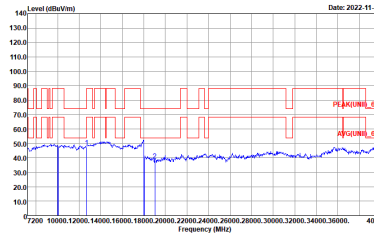
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>





WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>



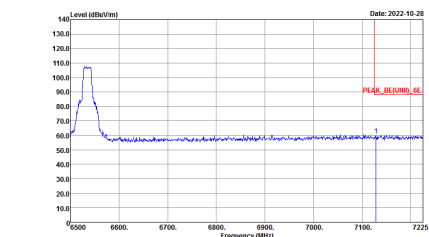
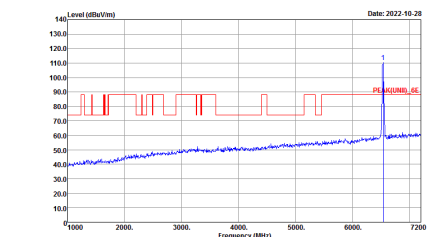
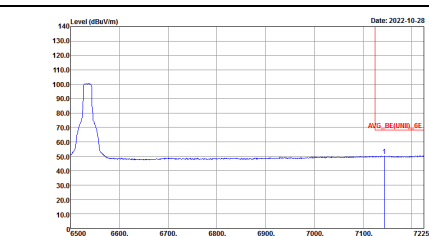
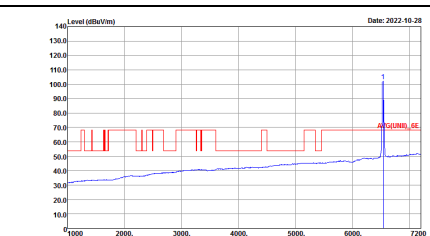
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
4+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



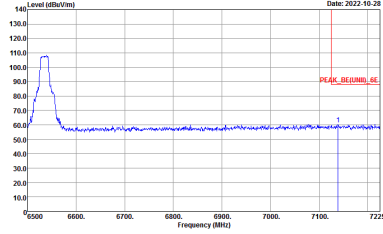
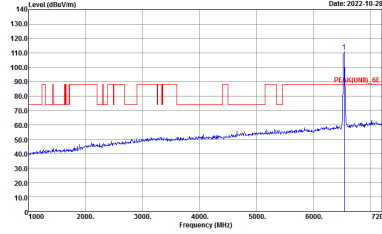
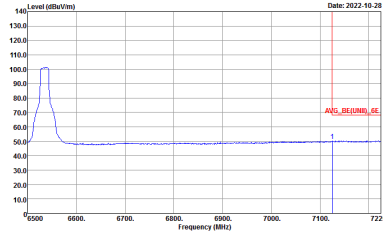
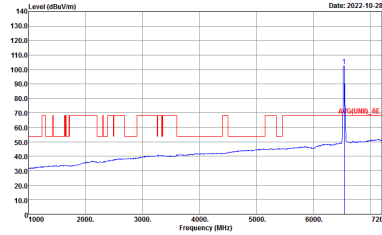
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
4+3	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Date: 2022-10-29</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



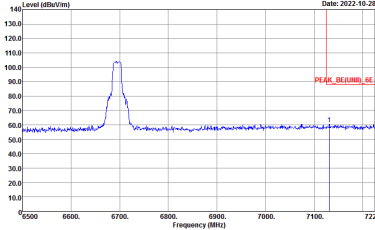
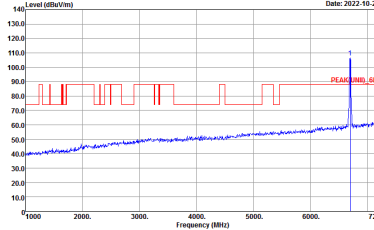
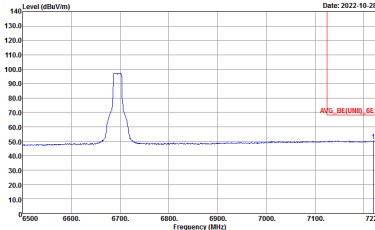
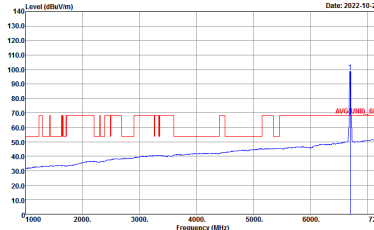
**Band 7 - 6525~6875MHz**  
**WIFI 802.11a (Band Edge @ 3m)**

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH117 6535MHz	
4+3	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE[UNIT]_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK[UNIT]_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE[UNIT]_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG[UNIT]_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

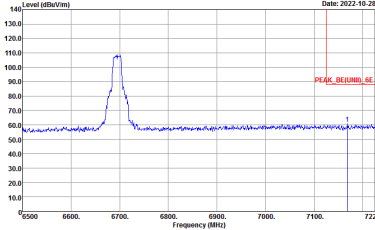
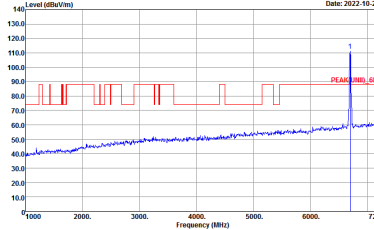
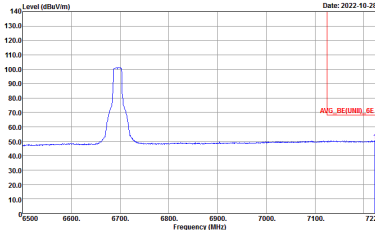
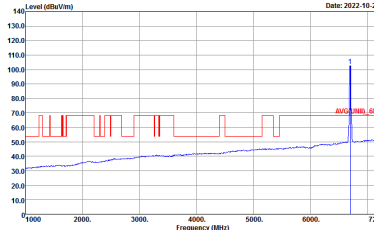


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH117 6535MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

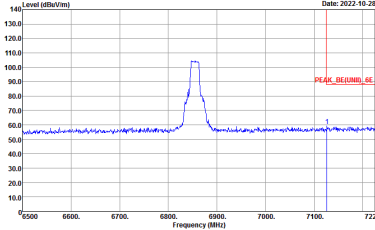
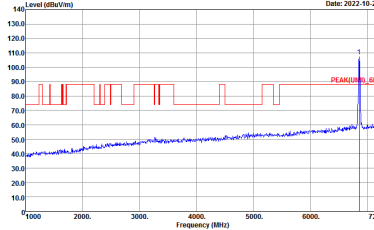
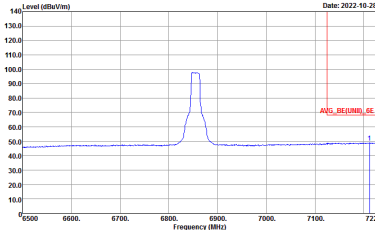
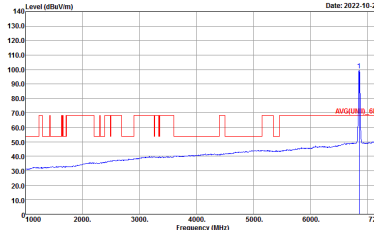


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH149 6695MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



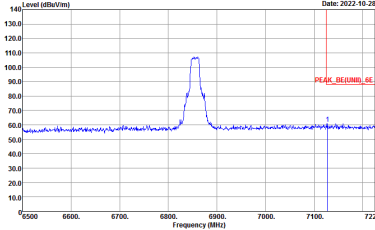
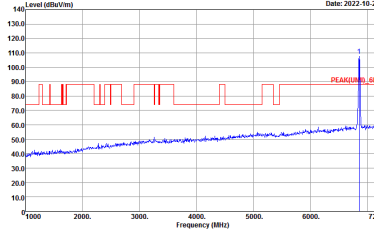
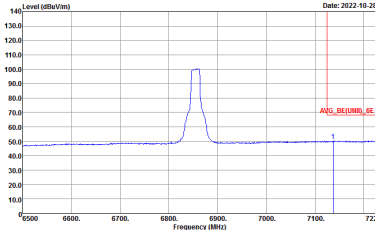
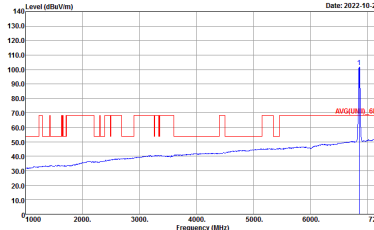
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH149 6695MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

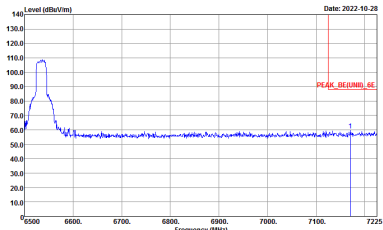
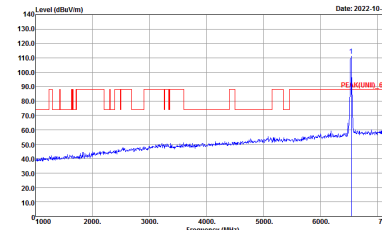
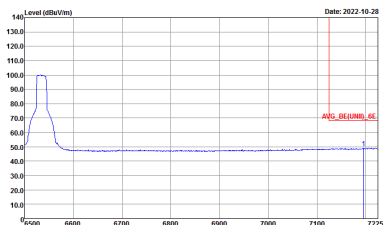
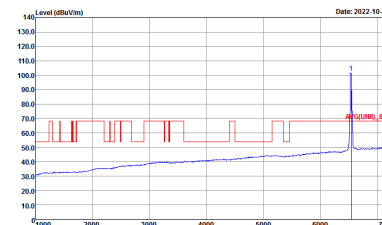




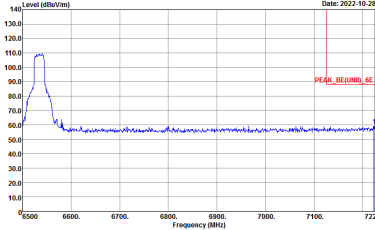
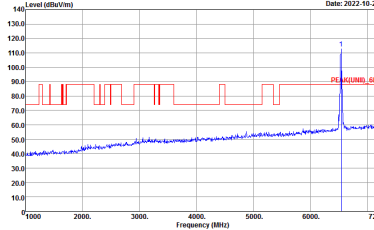
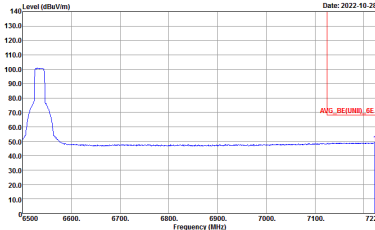
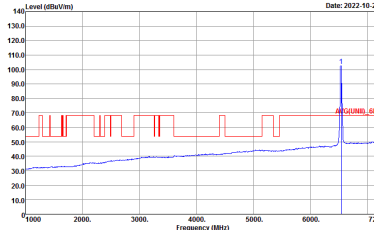
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
4+3	Vertical	Fundamental
Peak	 <p>Date: 2022-10-28</p> <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-10-28</p> <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-10-28</p> <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Date: 2022-10-28</p> <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



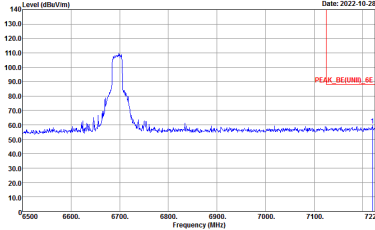
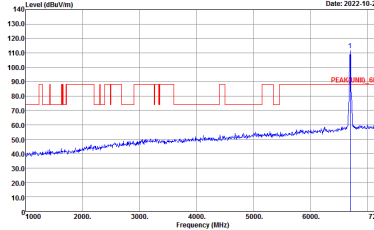
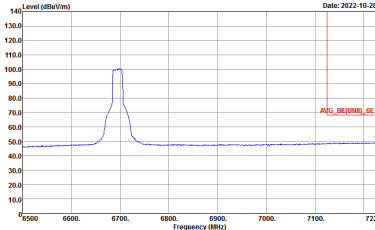
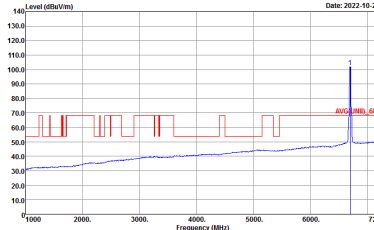
**Band 7 6525~6875MHz**  
**WIFI 802.11ax HE20 Full (Band Edge @ 3m)**

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
4+3	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1.000KHz VBW:1.000KHz SWT:Auto</p>

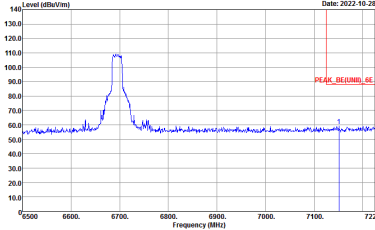
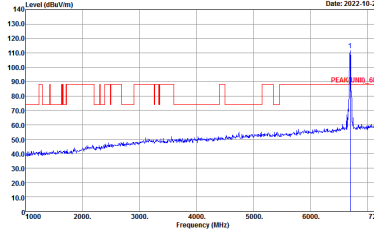
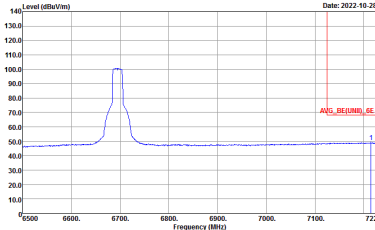
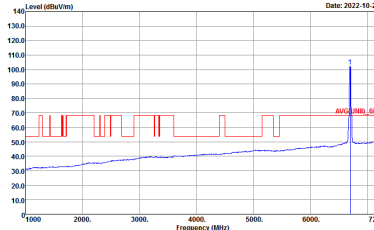


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>

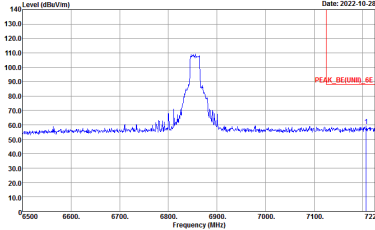
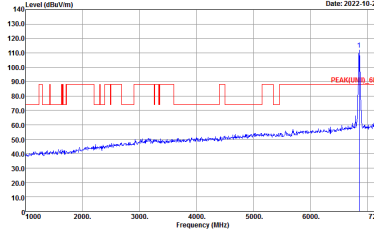
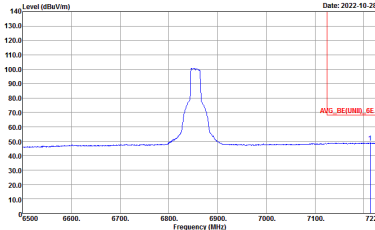
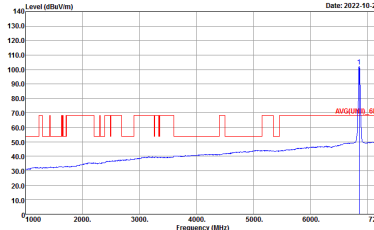


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>

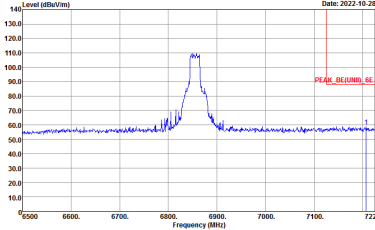
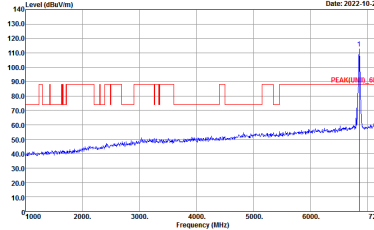
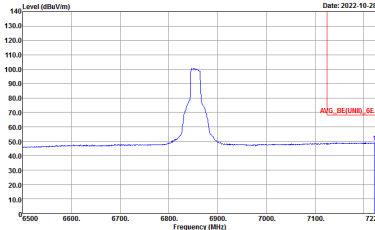
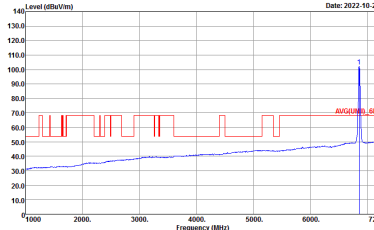


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>



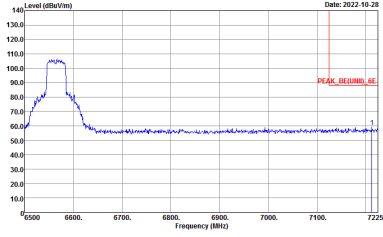
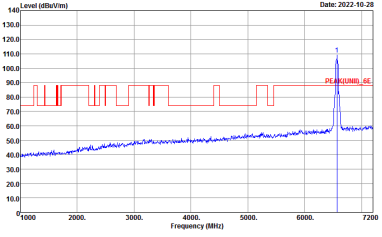
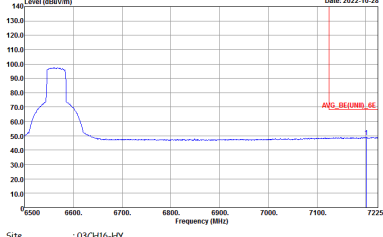
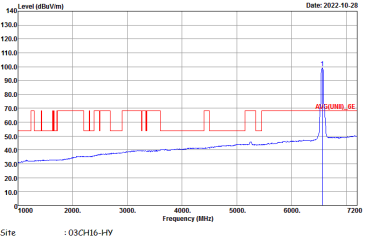
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>



WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>

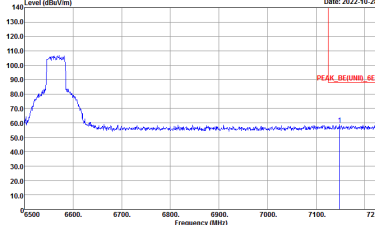
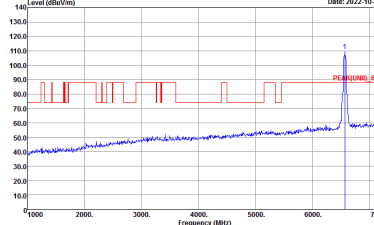
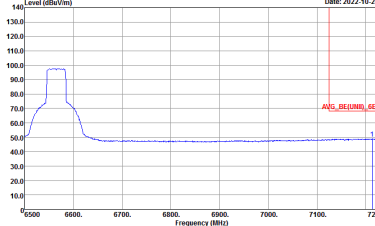
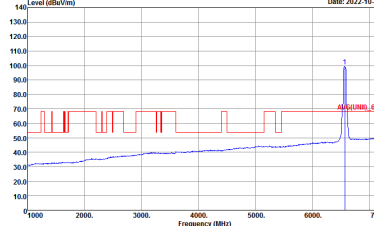


**Band 7 6525~6875MHz**  
**WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

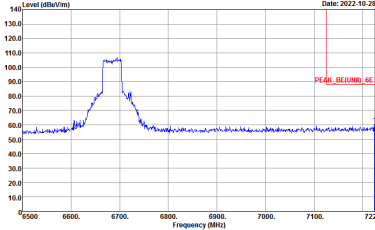
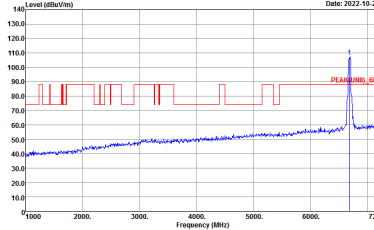
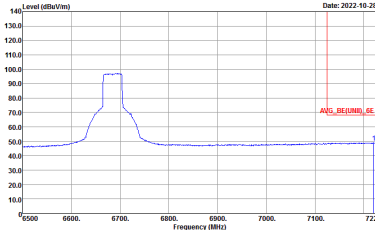
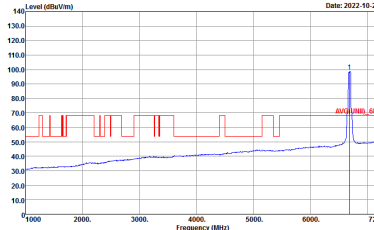
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 6500 to 7225 MHz. A peak is observed at approximately 6565 MHz, reaching a level of about 100 dBuV/m. A red vertical line marks the peak at 6565 MHz, labeled 'PEAK_BE(UM)_6E'. The plot shows a wideband signal with a sharp peak at the band edge.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 9120D_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A peak is observed at approximately 6565 MHz, reaching a level of about 100 dBuV/m. A red vertical line marks the peak at 6565 MHz, labeled 'PEAK(UM)_6E'. The plot shows a wideband signal with a sharp peak at the band edge.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 9120D_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 6500 to 7225 MHz. A peak is observed at approximately 6565 MHz, reaching a level of about 100 dBuV/m. A red vertical line marks the peak at 6565 MHz, labeled 'AVG_BE(UM)_6E'. The plot shows a wideband signal with a sharp peak at the band edge.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 9120D_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A peak is observed at approximately 6565 MHz, reaching a level of about 100 dBuV/m. A red vertical line marks the peak at 6565 MHz, labeled 'AVG(UM)_6E'. The plot shows a wideband signal with a sharp peak at the band edge.</p> <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 9120D_1522_220310 HORIZONTAL            : RBW:1000KHz VBW:1.000KHz SWT:Auto</p>



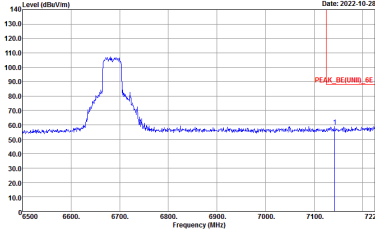
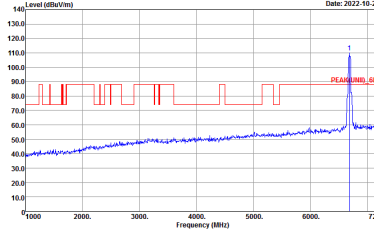
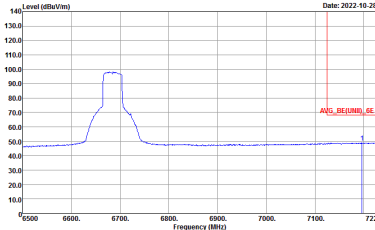
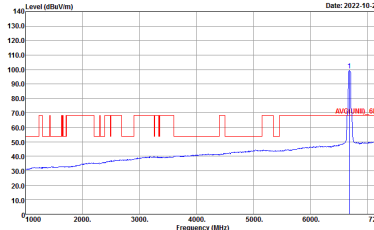


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL RBW:1000KHz VBW:1000KHz SWT:Auto</p>

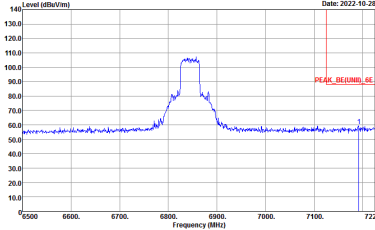
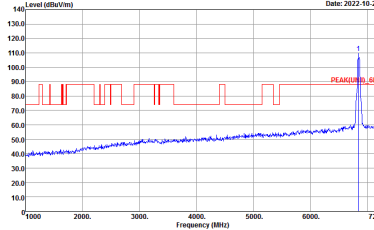
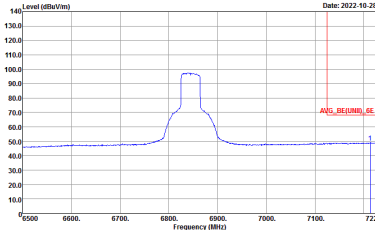
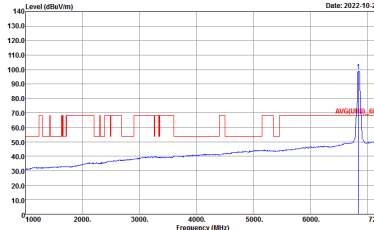


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>

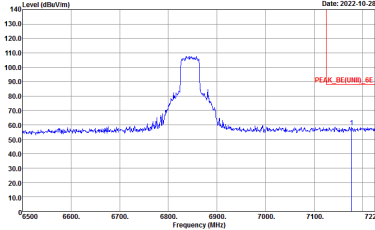
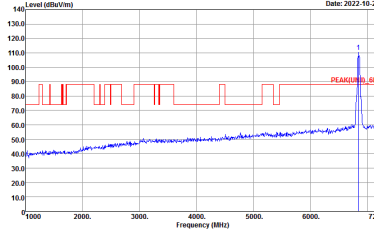
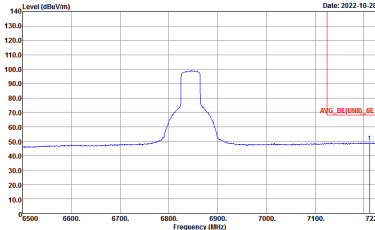
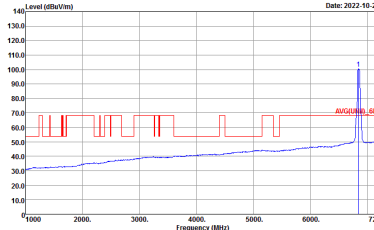


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>



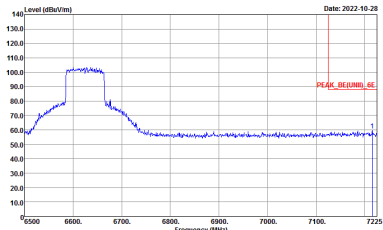
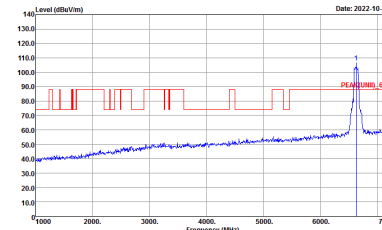
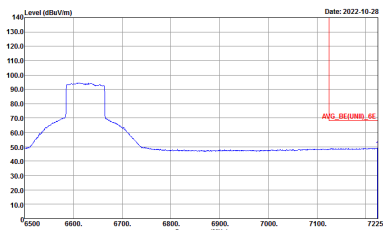
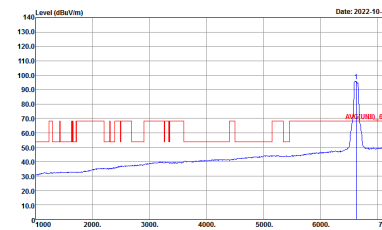
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>



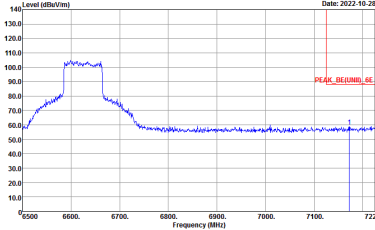
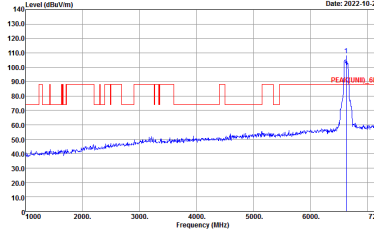
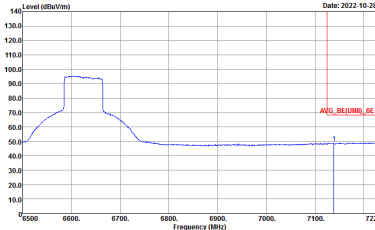
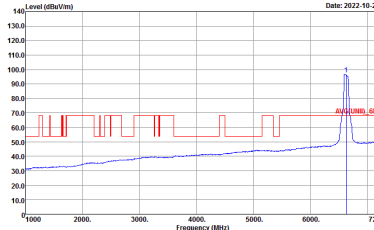
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG[UNII]_6E 3m 91200_1522_220310 VERTICAL : RBW:1000KHz VBW:1000KHz SWT:Auto</p>



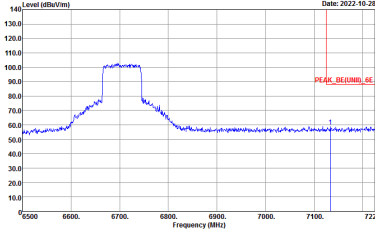
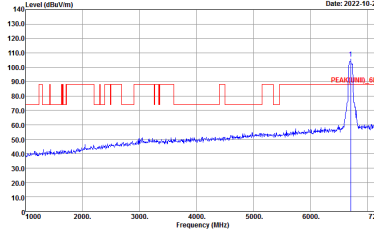
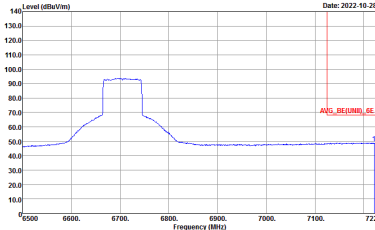
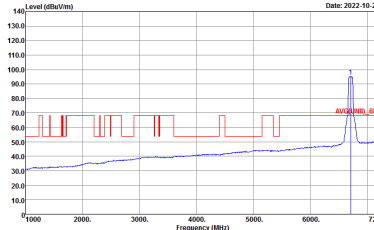
**Band 7 6525~6875MHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
4+3	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



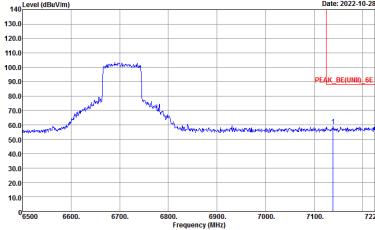
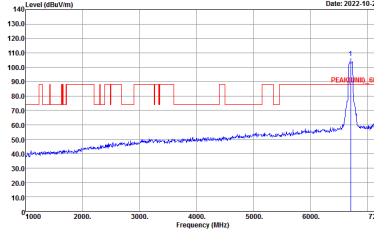
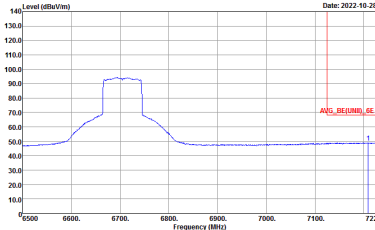
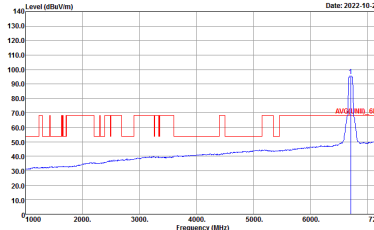
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



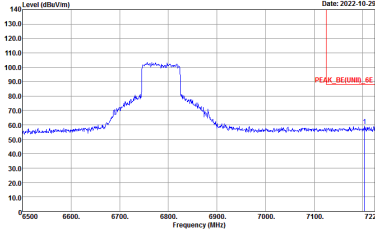
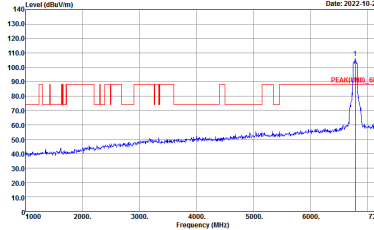
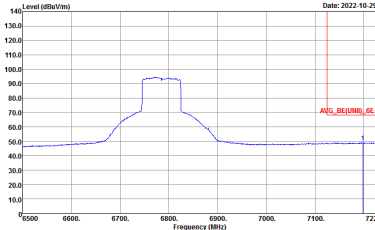
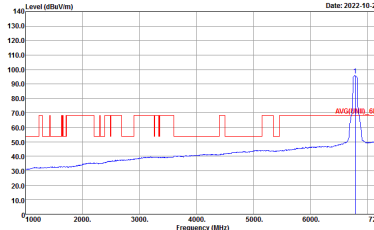
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



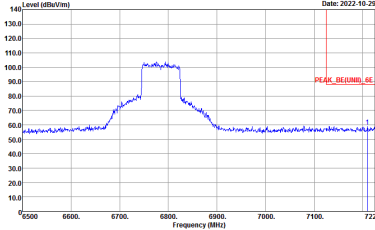
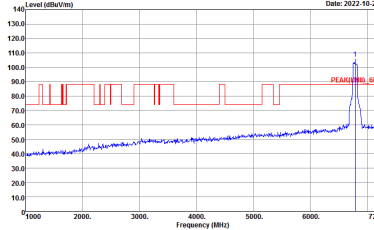
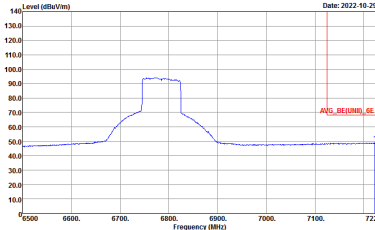
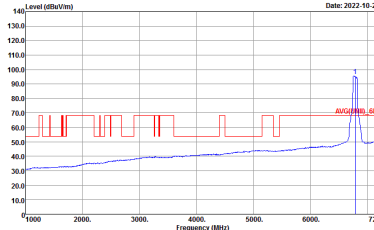


WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



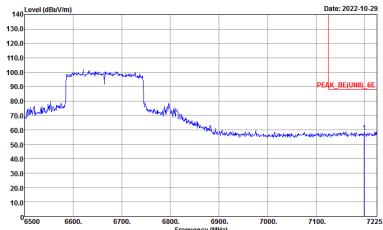
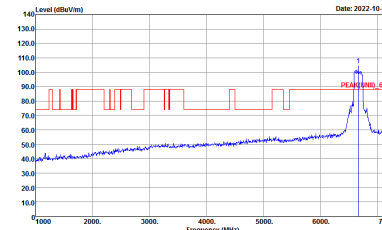
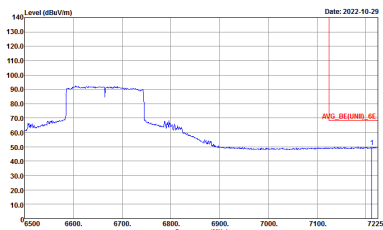
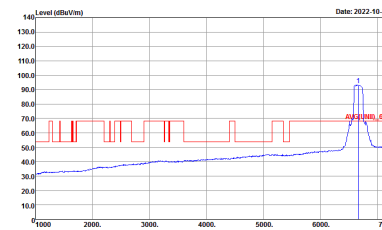
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
4+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



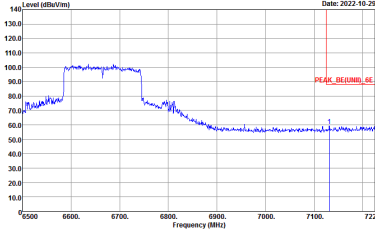
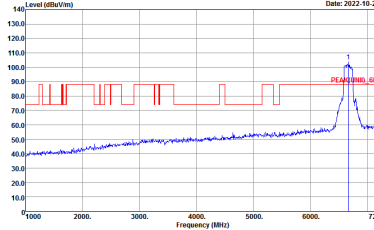
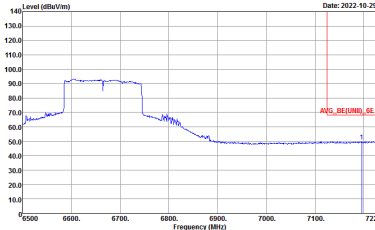
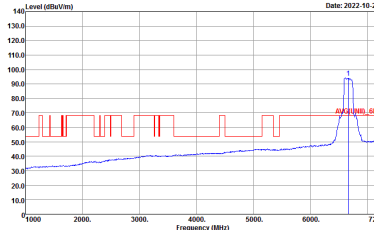
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



**Band 7 6525~6875MHz**  
**WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
4+3	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_220310 HORIZONTAL            : RBW:1.000KHz VBW:3.000KHz SWT:Auto</p>



WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
4+3	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_220310 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



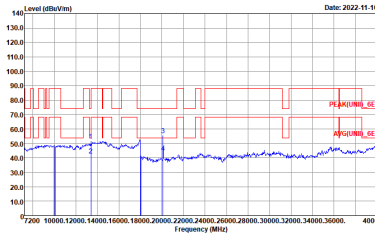
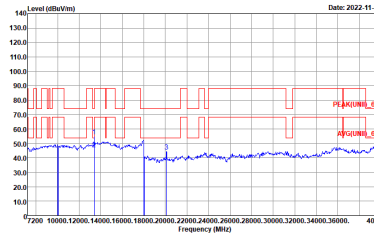
Band 7 - 6525~6875MHz  
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+3	Horizontal	Vertical
<b>14.47G</b> <b>~14.5G</b> <b>Avg.</b>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<b>17.7G</b> <b>~18G</b> <b>Avg</b>		



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>





WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+3	Horizontal	Vertical
<b>14.47G</b> <b>~14.5G</b> <b>Avg.</b>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<b>17.7G</b> <b>~18G</b> <b>Avg</b>		



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



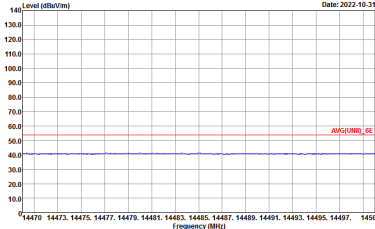
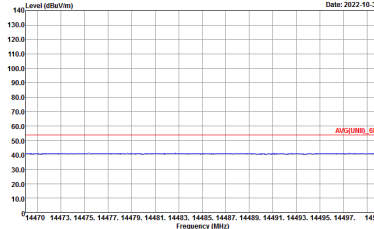
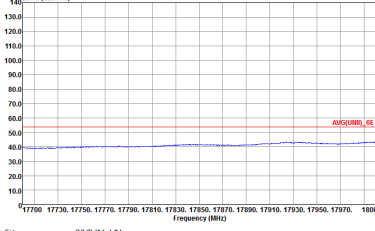
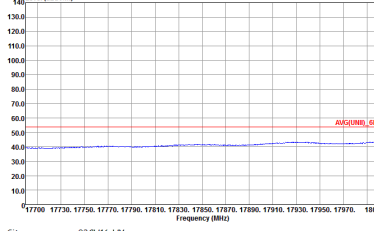
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+3	Horizontal	Vertical
<b>14.47G</b> <b>~14.5G</b> <b>Avg.</b>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<b>17.7G</b> <b>~18G</b> <b>Avg</b>		



**Band 7 6525~6875MHz**  
**WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE20 Full CH117 6535MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY          Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
4+3	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>

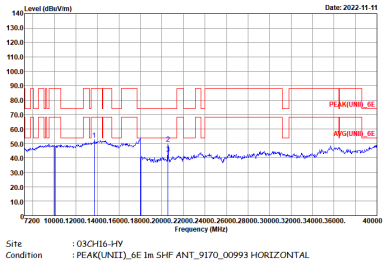
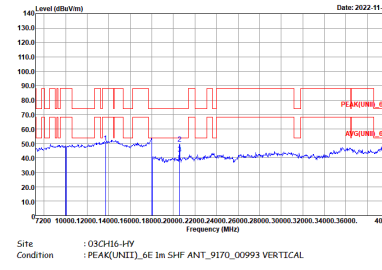


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
4+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
4+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>





WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
4+3	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Site : 03CH16-HY Condition : AV6(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Site : 03CH16-HY Condition : AV6(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



**Band 7 6525~6875MHz  
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE40 Full CH123 6565MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
4+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : :03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : :03CH16-HY Condition : :PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



Band 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 4+3. It contains two graphs: Horizontal and Vertical, showing Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements. Includes site and condition details for each graph.





<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH135 6625MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNI)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
4+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UINI)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH167 6785MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg</b></p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



**Band 7 6525~6875MHz  
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE160 Full CH143 6665MHz</b>	
<b>4+3</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 1m SHF ANT_9170_00993 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
4+3	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AVG(UNII)_6E 3m 91200_1522_220310 VERTICAL</p>



Emission below 1GHz  
5GHz WIFI 802.11ax HE40 Full (LF)

WIFI	5GHz WIFI	
ANT	802.11ax HE40 Full LF	
4+3	Horizontal	Vertical
QP / Peak	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_221008 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_221008 VERTICAL</p>



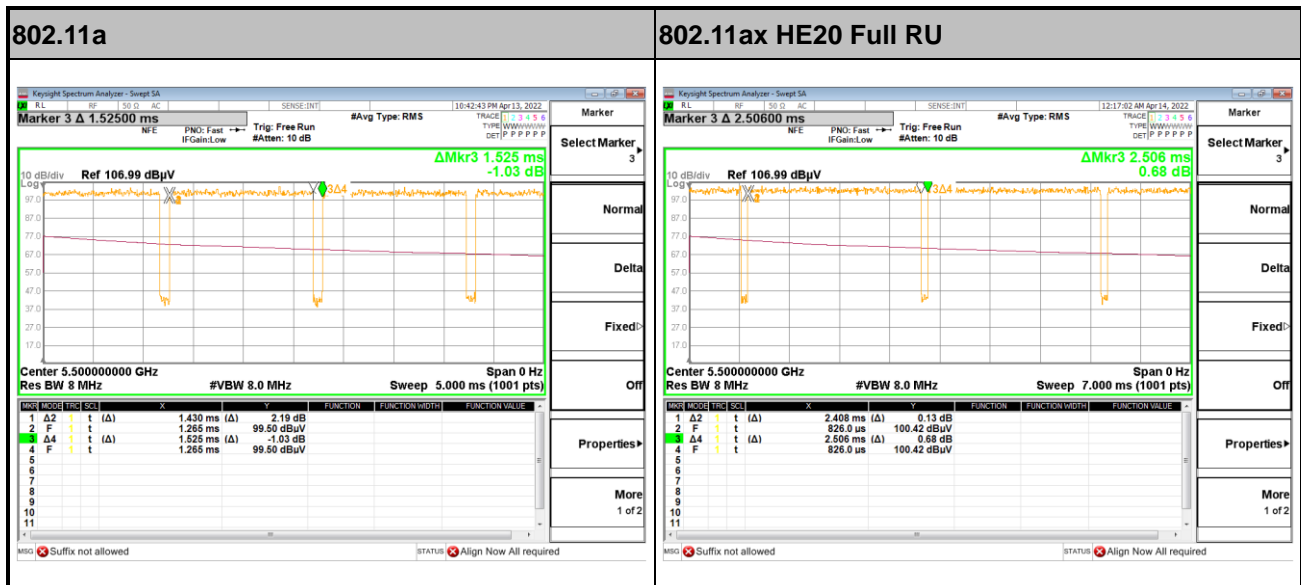


## Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
4+3	802.11a	93.77	1430	0.70	1kHz
4+3	6GHz 802.11ax HE20 Full RU	96.09	2408	0.42	1kHz
4+3	6GHz 802.11ax HE40 Full RU	92.51	1235	0.81	1kHz
4+3	6GHz 802.11ax HE80 Full RU	85.95	624	1.60	3kHz
4+3	6GHz 802.11ax HE160 Full RU	85.07	570	1.75	3kHz

MIMO <Ant. 4+3>

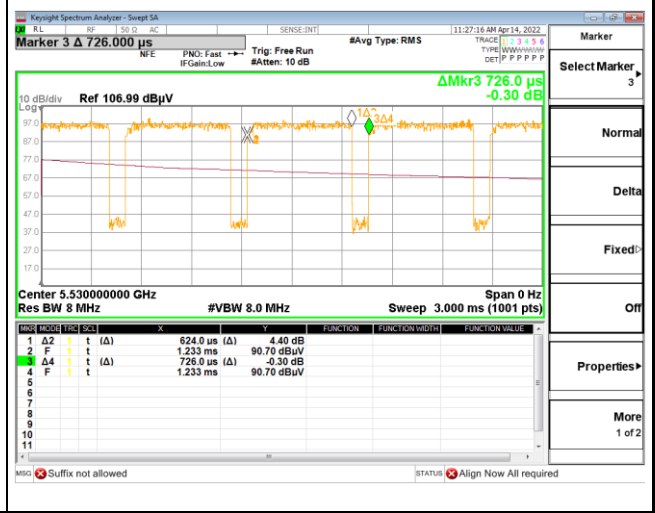




802.11ax HE40 Full RU



802.11ax HE80 Full RU



802.11ax HE160 Full RU

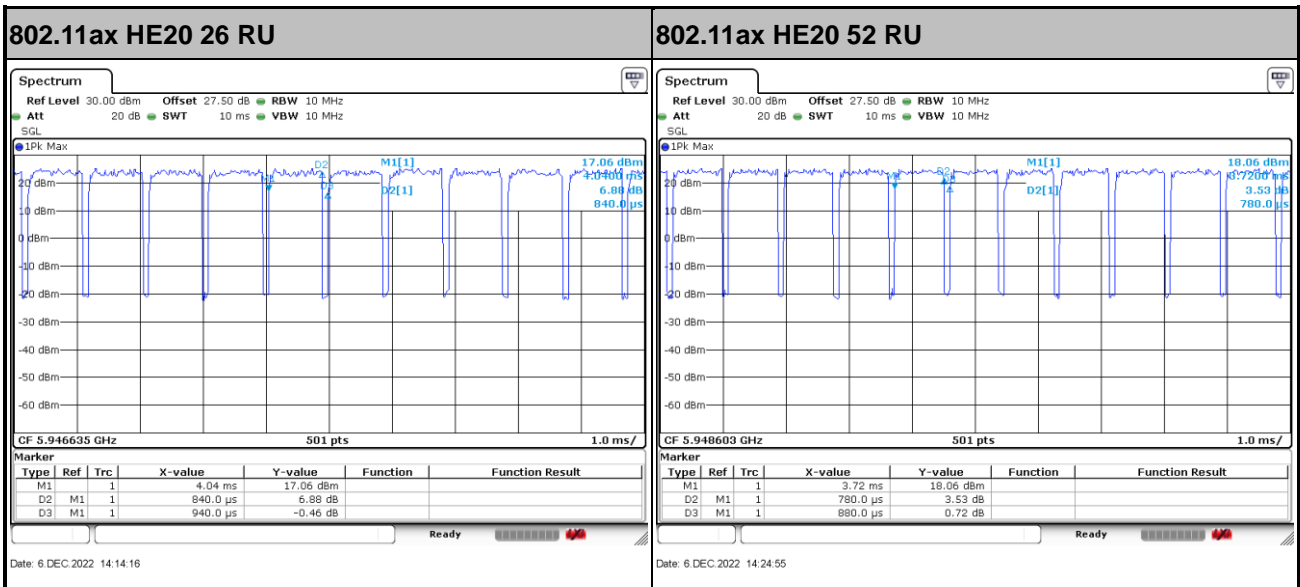
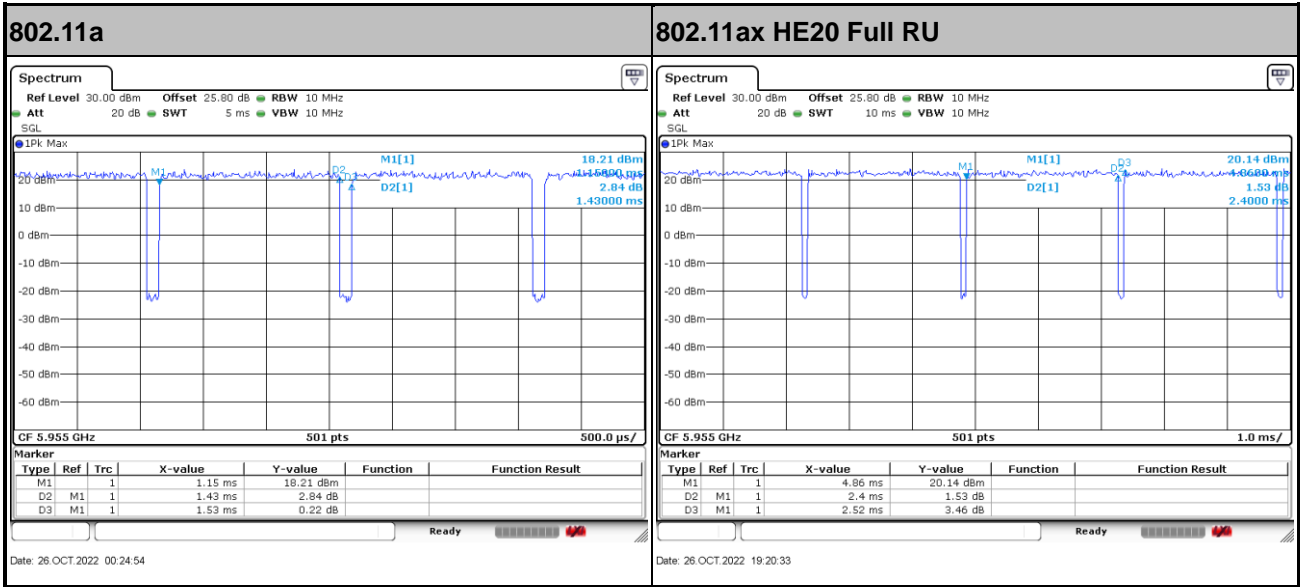


**<For Conducted test>**

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
4+3	802.11a for Ant. 4	93.46	1430	0.29
4+3	802.11a for Ant. 3	93.46	1430	0.29
4+3	6GHz 802.11ax HE20 Full RU Ant. 4	95.24	2400	0.21
4+3	6GHz 802.11ax HE20 Full RU Ant. 3	95.20	2380	0.21
4+3	6GHz 802.11ax HE20 26 RU Ant. 4	89.36	840	0.49
4+3	6GHz 802.11ax HE20 26 RU Ant. 3	89.36	840	0.49
4+3	6GHz 802.11ax HE20 52 RU Ant. 4	88.64	780	0.52
4+3	6GHz 802.11ax HE20 52 RU Ant. 3	88.64	780	0.52
4+3	6GHz 802.11ax HE20 106 RU Ant. 4	87.18	680	0.60
4+3	6GHz 802.11ax HE20 106 RU Ant. 3	87.50	700	0.58
4+3	6GHz 802.11ax HE40 Full RU Ant. 4	91.73	1220	0.37
4+3	6GHz 802.11ax HE40 Full RU Ant. 3	91.79	1230	0.37
4+3	6GHz 802.11ax HE80 Full RU Ant. 4	85.14	630	0.70
4+3	6GHz 802.11ax HE80 Full RU Ant. 3	85.14	630	0.70
4+3	6GHz 802.11ax HE160 Full RU Ant. 4	85.07	570	0.70
4+3	6GHz 802.11ax HE160 Full RU Ant. 3	85.07	570	0.70

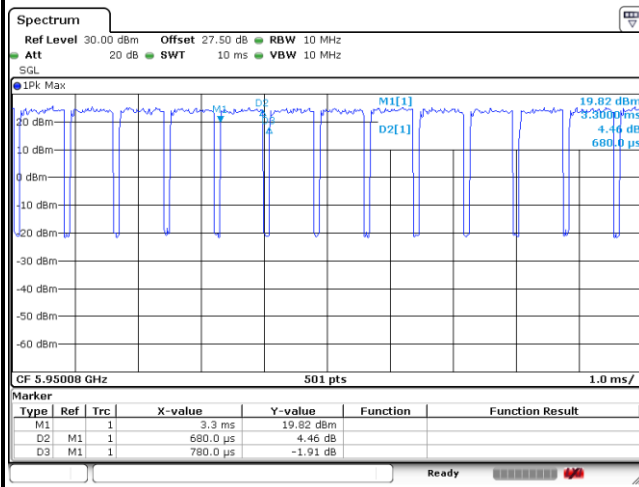


MIMO <Ant. 4>



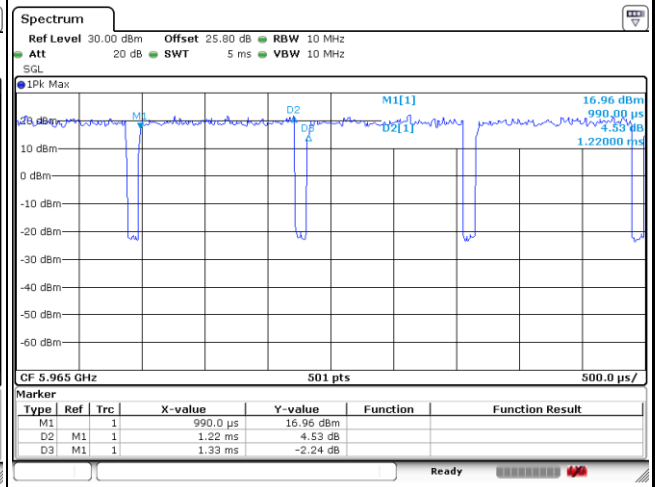


802.11ax HE20 106 RU



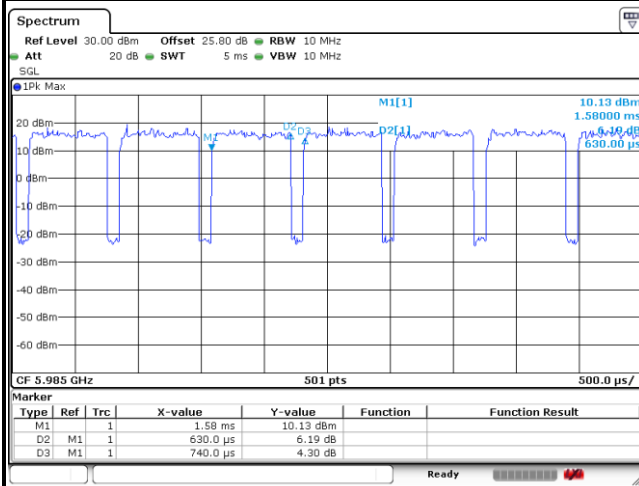
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802.11ax HE40 Full RU



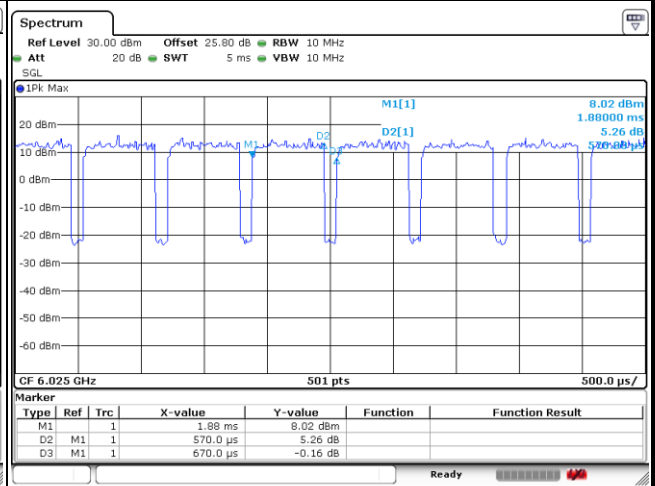
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802.11ax HE80 Full RU



Date: 26 OCT.2022 21:00:39

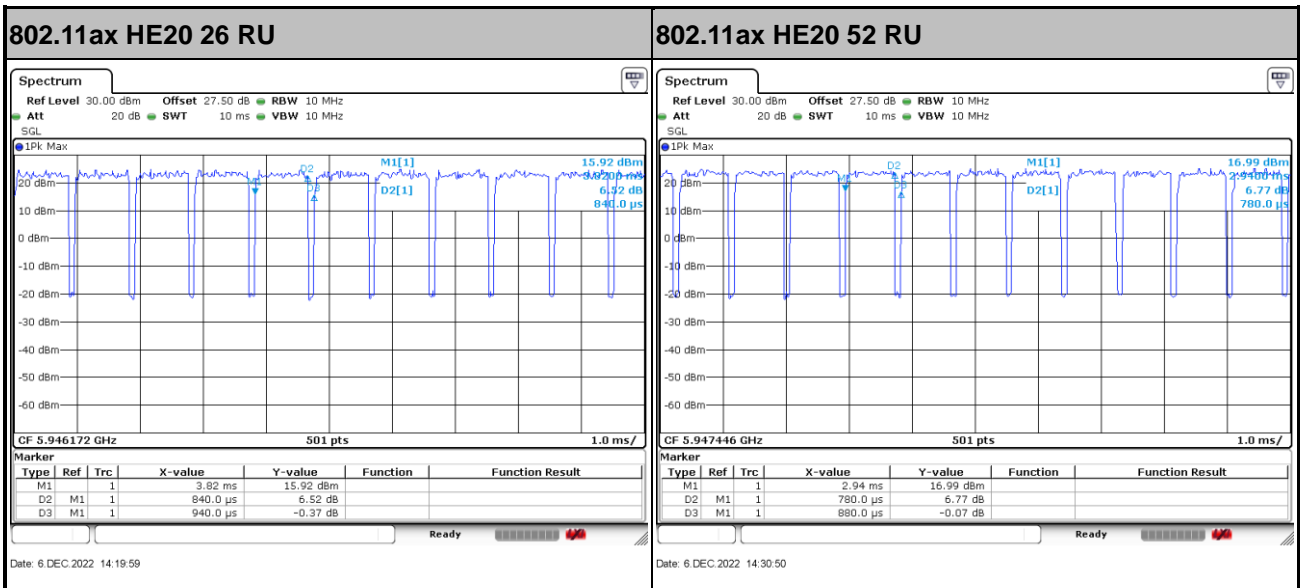
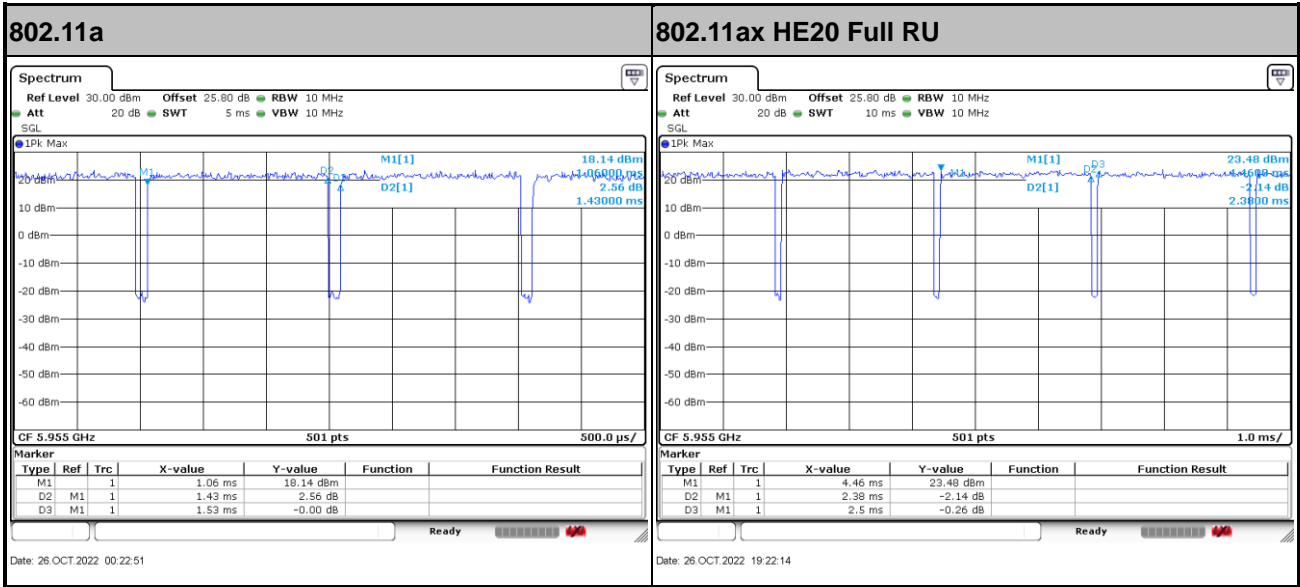
802.11ax HE160 Full RU

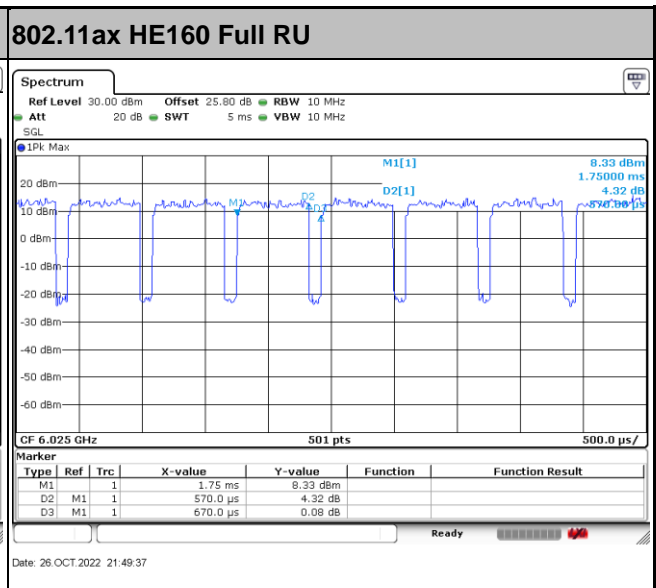
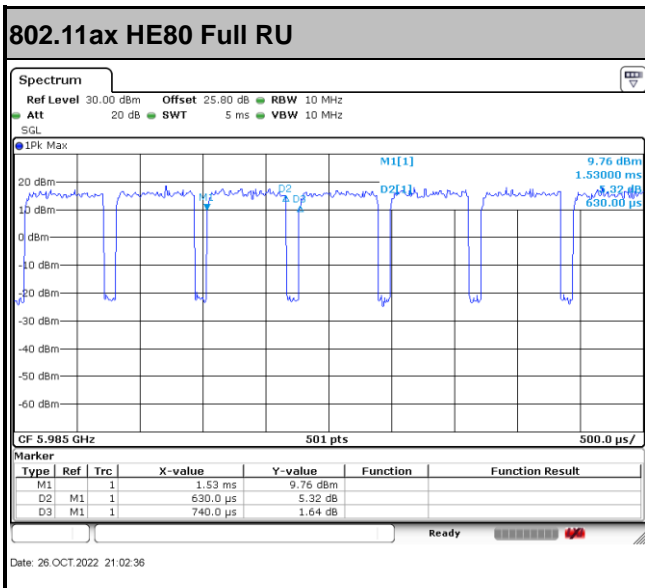
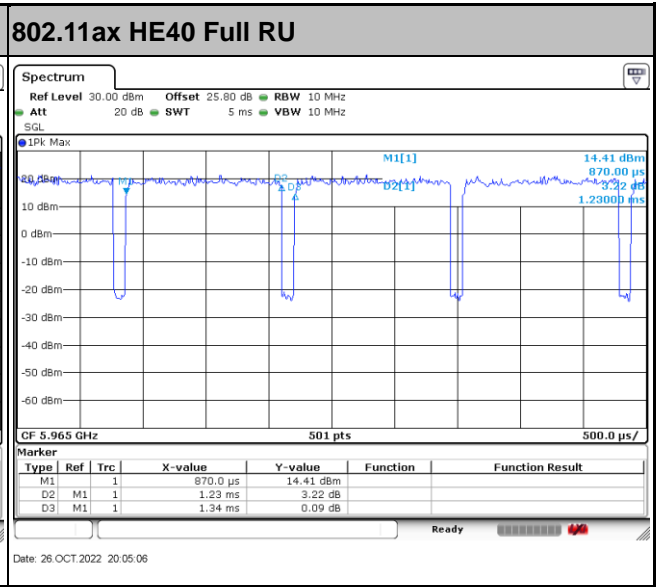
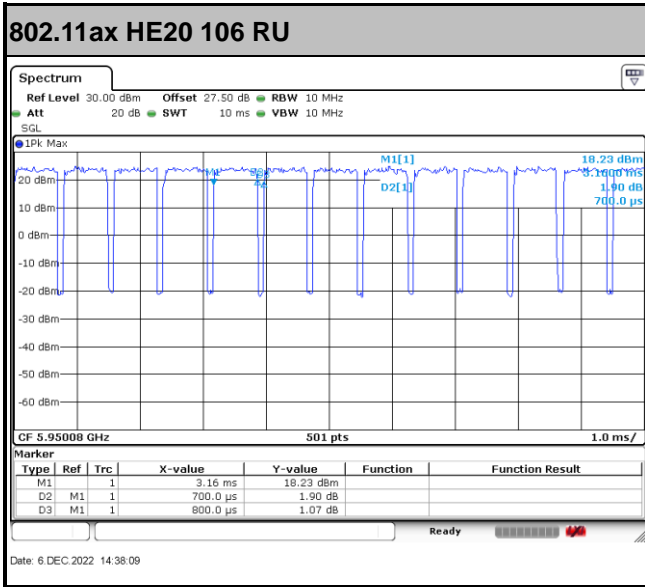


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MIMO <Ant. 3>





—THE END—