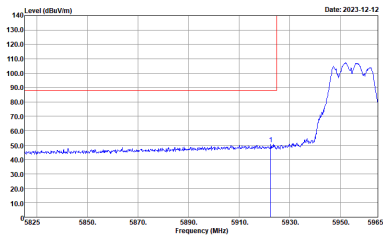
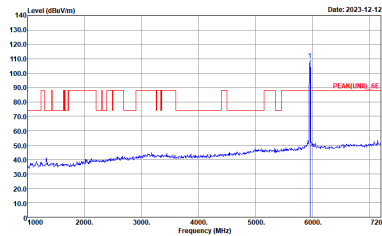
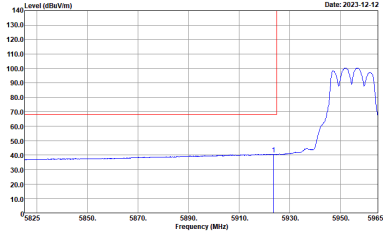
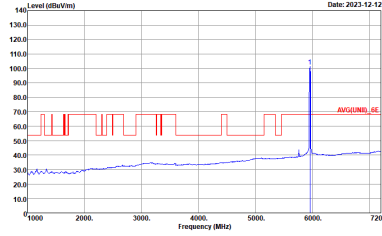
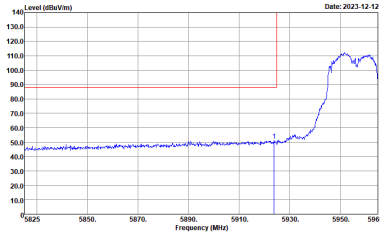
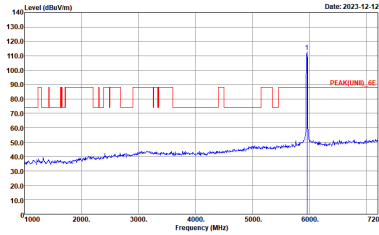
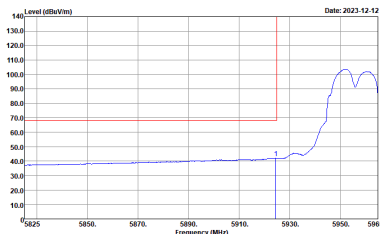
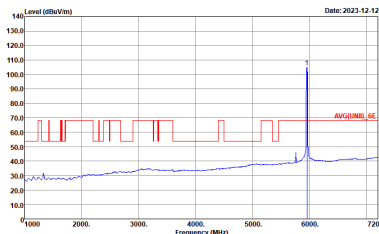




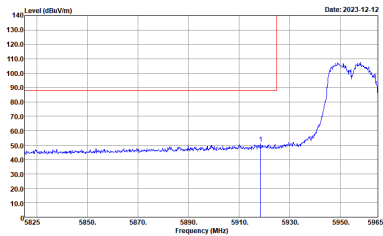
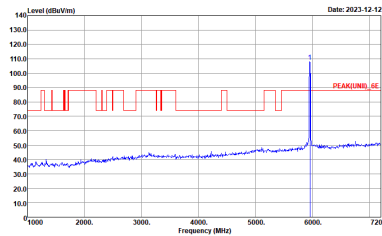
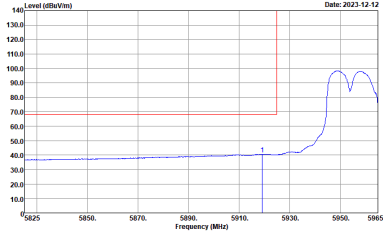
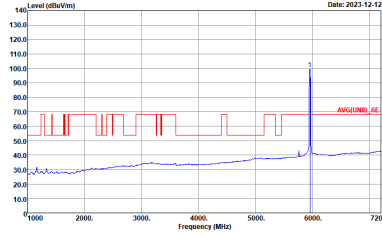
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
6+7	Vertical	Fundamental
Peak	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 90 dBm/1m from 5825 to 5930 MHz, with a sharp peak at 5955 MHz reaching approximately 130 dBm/1m. The noise floor is around 40 dBm/1m.</p> <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level around 80 dBm/1m from 1000 to 6000 MHz, with a sharp peak at 5955 MHz reaching approximately 130 dBm/1m. The noise floor is around 40 dBm/1m.</p> <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Avg Vertical. The plot shows a signal level around 70 dBm/1m from 5825 to 5930 MHz, with a sharp peak at 5955 MHz reaching approximately 130 dBm/1m. The noise floor is around 40 dBm/1m.</p> <p>Site : 03CH20-HY            Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL            : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a signal level around 70 dBm/1m from 1000 to 6000 MHz, with a sharp peak at 5955 MHz reaching approximately 130 dBm/1m. The noise floor is around 40 dBm/1m.</p> <p>Site : 03CH20-HY            Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL            : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE20 Full (Band Edge @ 3m)**

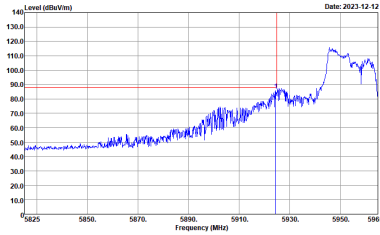
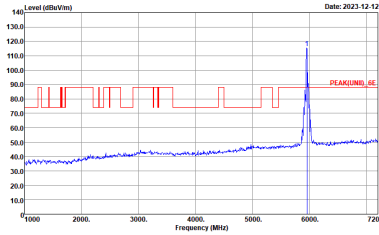
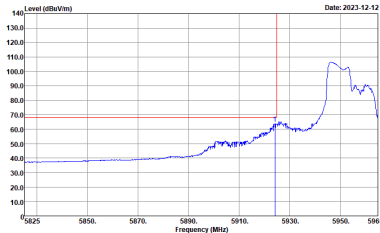
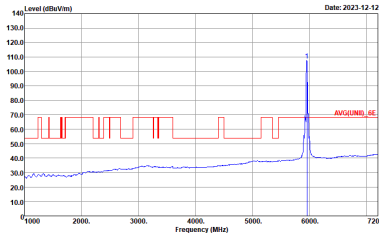
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>



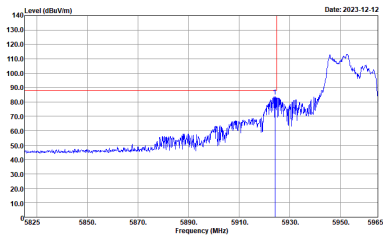
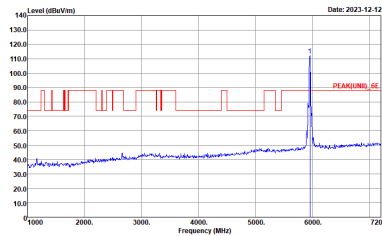
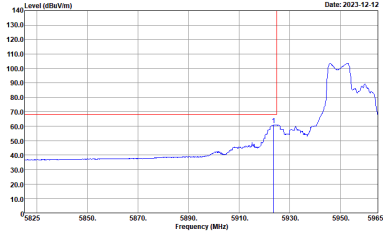
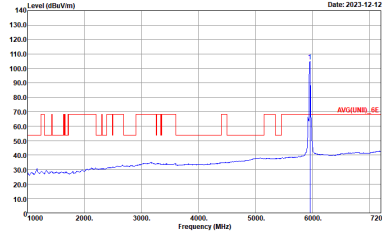
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.270KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.270KHz SWT:Auto</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)**

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.270KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.270KHz SWT:Auto</p>



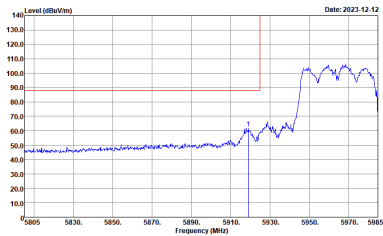
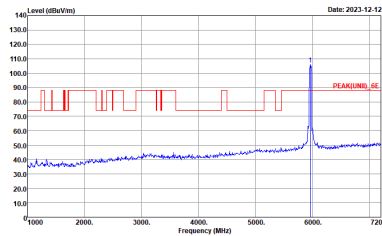
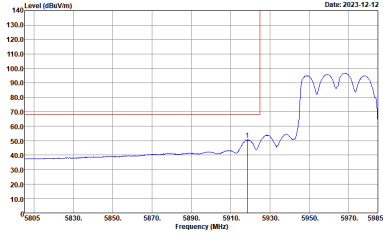
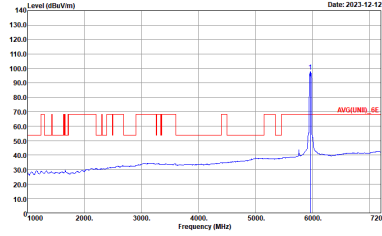
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

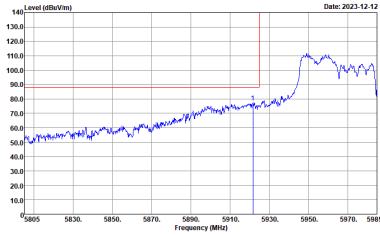
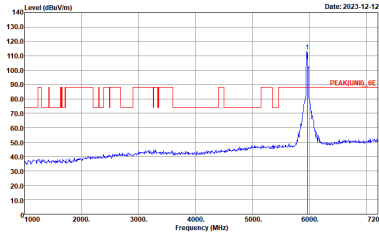
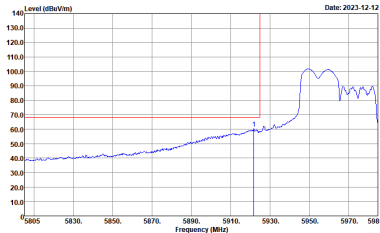
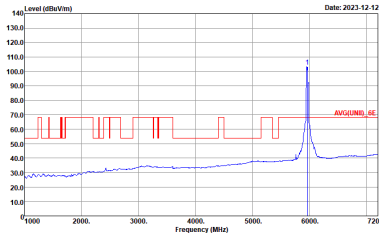
Table with 4 columns: WIFI, ANT, 6+7, and two sub-columns for Horizontal and Fundamental. Rows include Peak and Avg. measurements with associated graphs and site/condition details.



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.470KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.470KHz SWT:Auto</p>

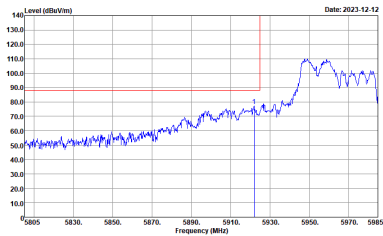
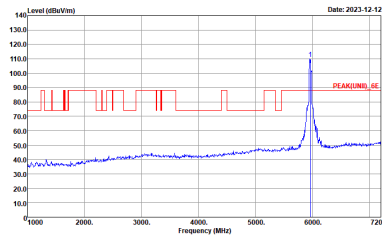
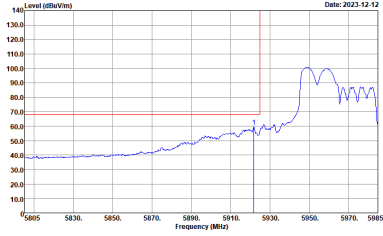
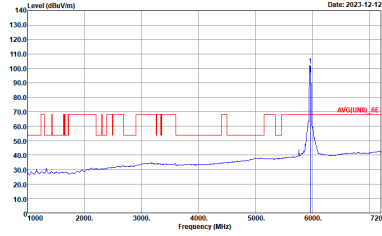


**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)**

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p>

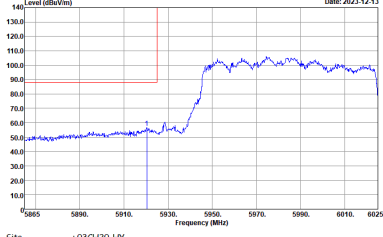
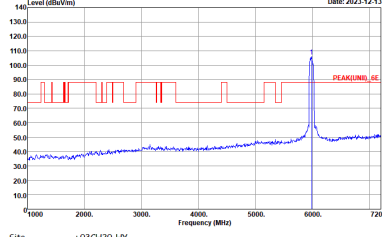
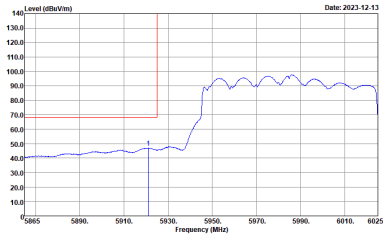
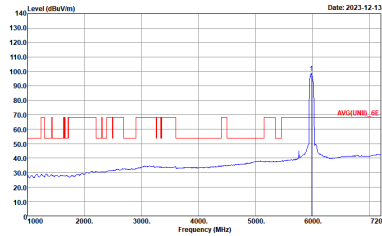




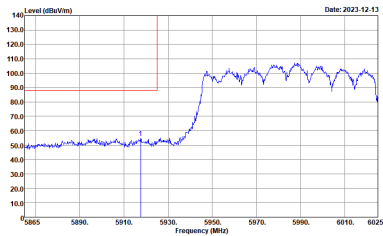
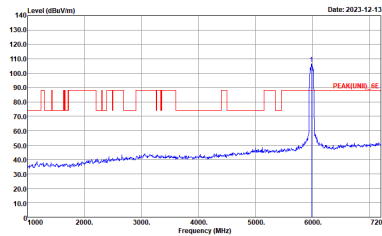
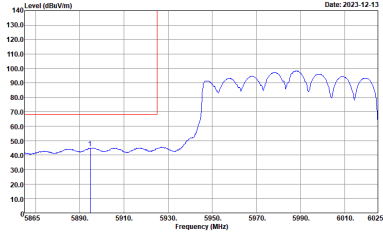
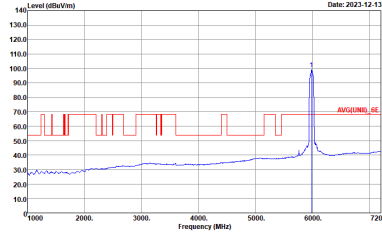
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

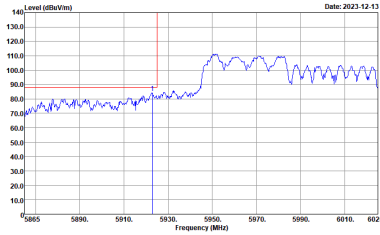
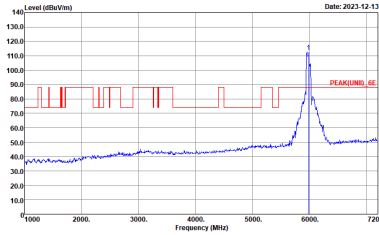
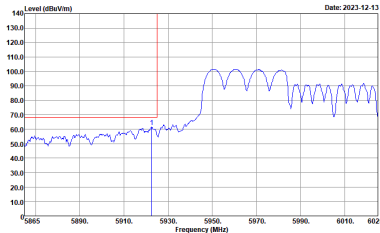
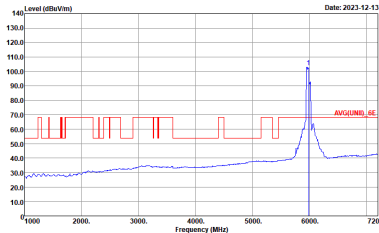
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
6+7	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



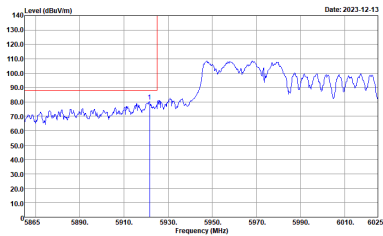
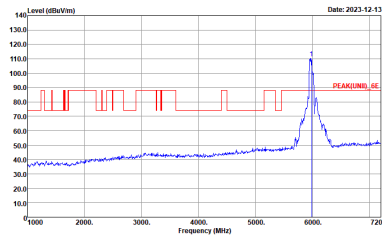
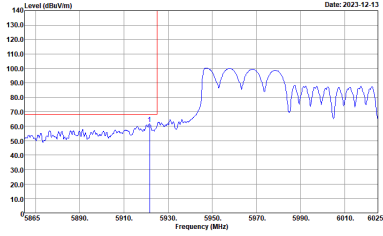
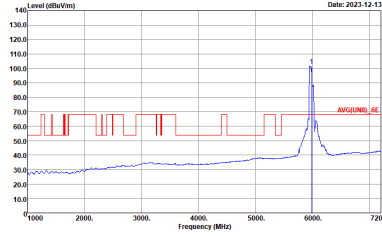
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)**

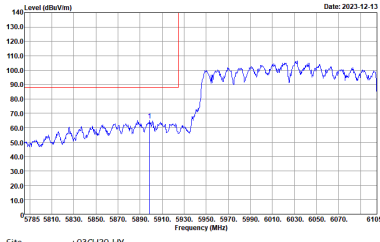
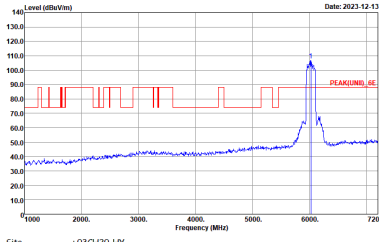
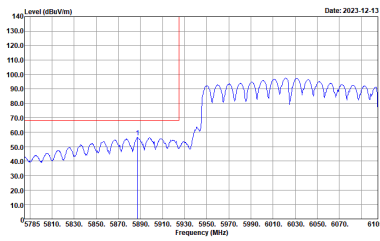
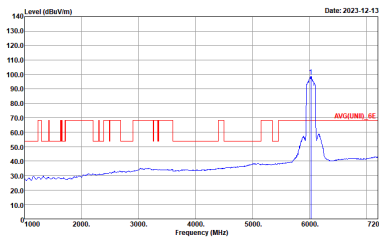
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:1200kHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000kHz VBW:1200kHz SWT:Auto</p>



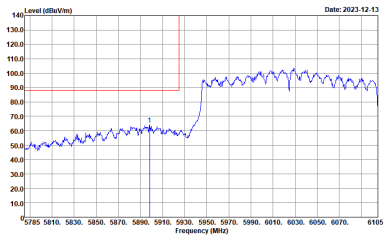
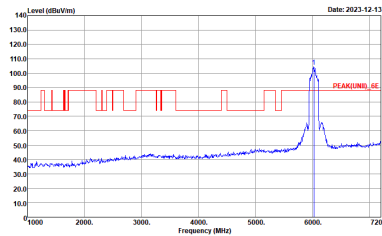
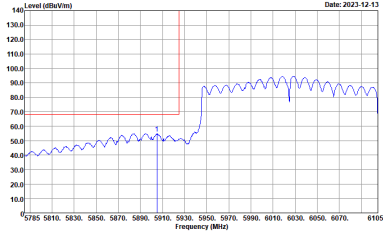
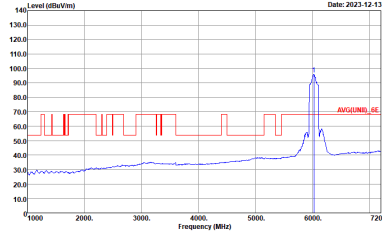
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1200KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1200KHz SWT:Auto</p>



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

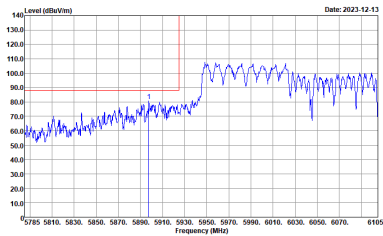
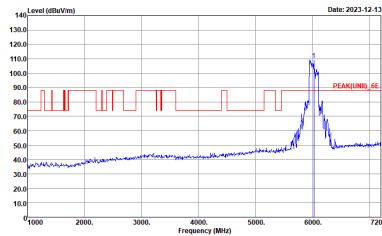
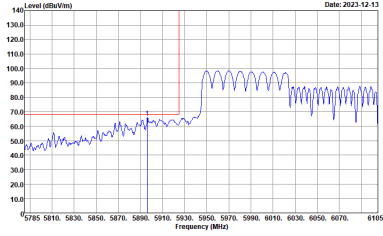
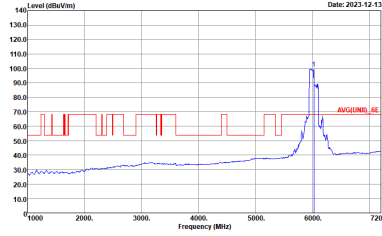
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
6+7	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNIT)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1.600KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1.600KHz SWT:Auto</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)**

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
6+7	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH20-HY            Condition : PEAK_BE(UNII)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : PEAK(UNII)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH20-HY            Condition : AVG_BE(UNII)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.910KHz SWT:Auto</p>	 <p>Site : 03CH20-HY            Condition : AVG(UNII)_AE 3m 91200_02360_231030 HORIZONTAL            : RBW:1000.000KHz VBW:0.910KHz SWT:Auto</p>





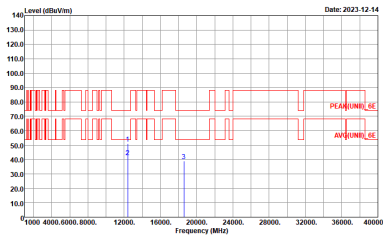
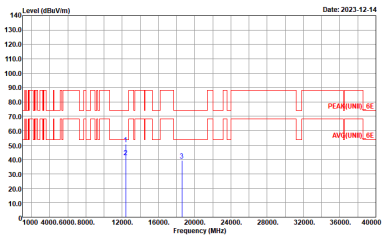
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
6+7	Vertical	Fundamental
Peak	<p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH20-HY Condition : AV6_BE(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.910KHz SWT:Auto</p>	<p>Site : 03CH20-HY Condition : AV6(UNIT)_AE 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:0.910KHz SWT:Auto</p>



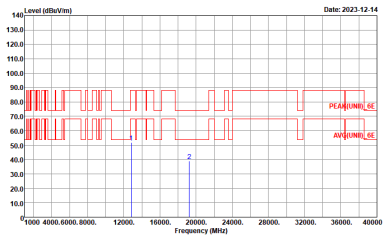
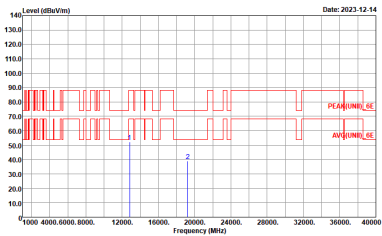
**Band 5 - 5925~6425MHz**  
**WIFI 802.11a (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH01 5955MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY          Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY          Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
6+7	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



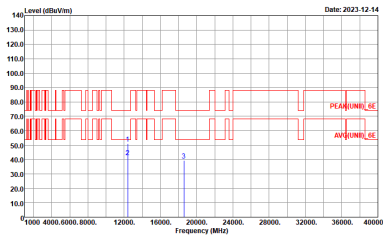
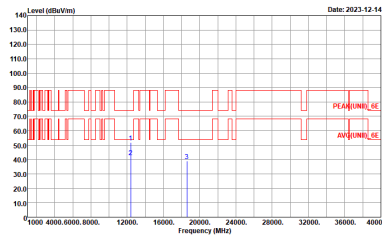
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



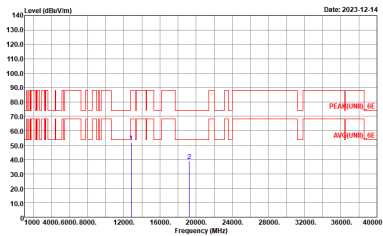
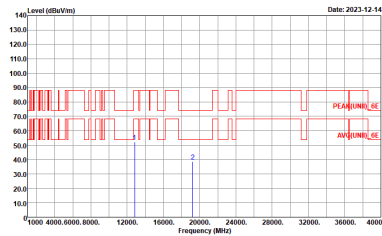
**Band 5 5925~6425MHz  
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE20 Full CH01 5955MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
6+7	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
6+7	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
6+7	Horizontal	Vertical
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>





<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE40 Full CH51 6205MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



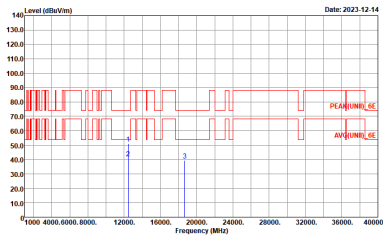
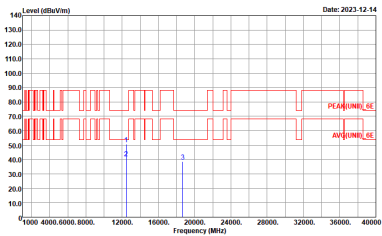
<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE40 Full CH91 6405MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



**Band 5 5925~6425MHz  
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH07 5985MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
6+7	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



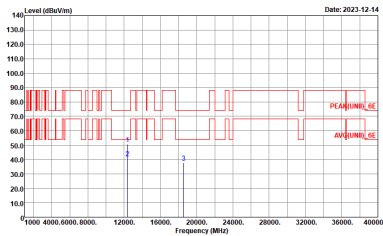
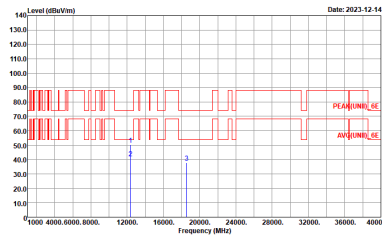
<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH87 6385MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



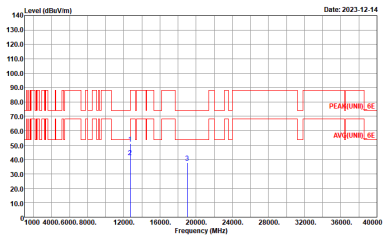
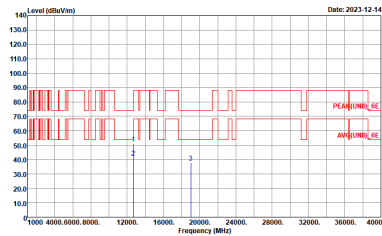
**Band 5 5925~6425MHz  
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE160 Full CH15 6025MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>

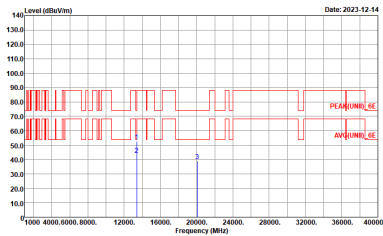
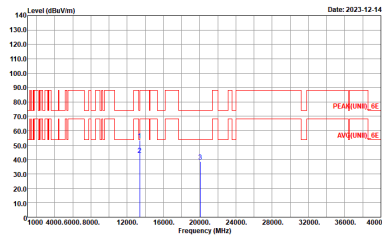




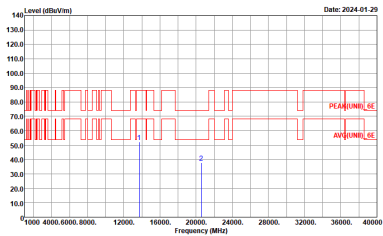
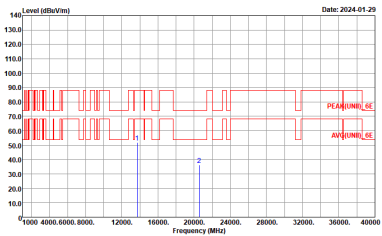
**Band 7 - 6525~6875MHz**  
**WIFI 802.11a (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11a CH117 6535MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



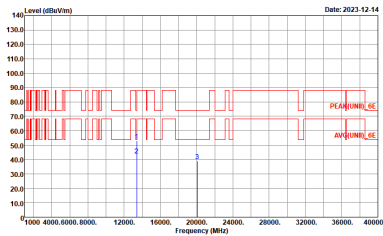
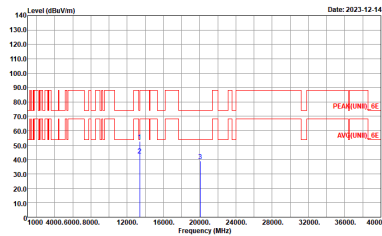
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
6+7	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



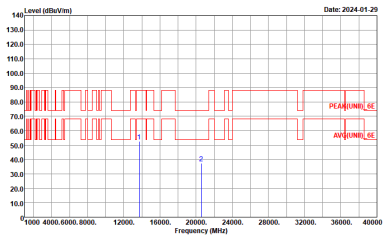
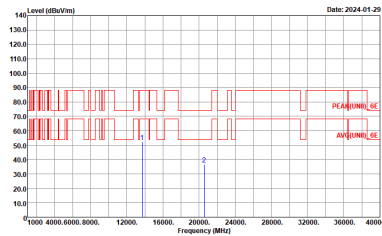
**Band 7 6525~6875MHz  
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE20 Full CH117 6535MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



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

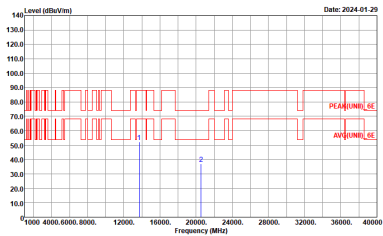
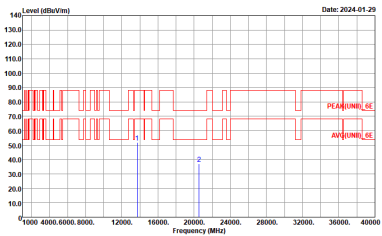
Table with 3 columns: WIFI, ANT, 6+7. It contains two graphs: Horizontal and Vertical, showing Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements.



<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE40 Full CH147 6685MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>





WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH179 6845MHz	
6+7	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL</p>



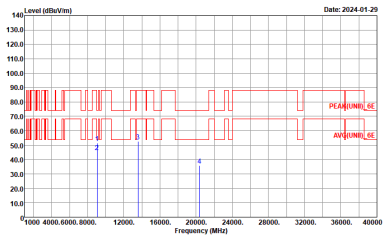
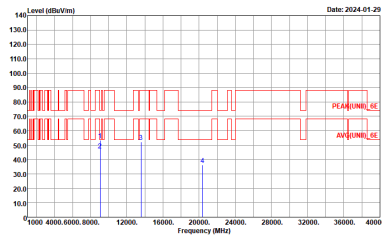
**Band 7 6525~6875MHz  
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH135 6625MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL :</p>



<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE80 Full CH151 6705MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak</b> <b>Avg.</b>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH167 6785MHz	
6+7	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 HORIZONTAL :</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_230710 VERTICAL :</p>



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

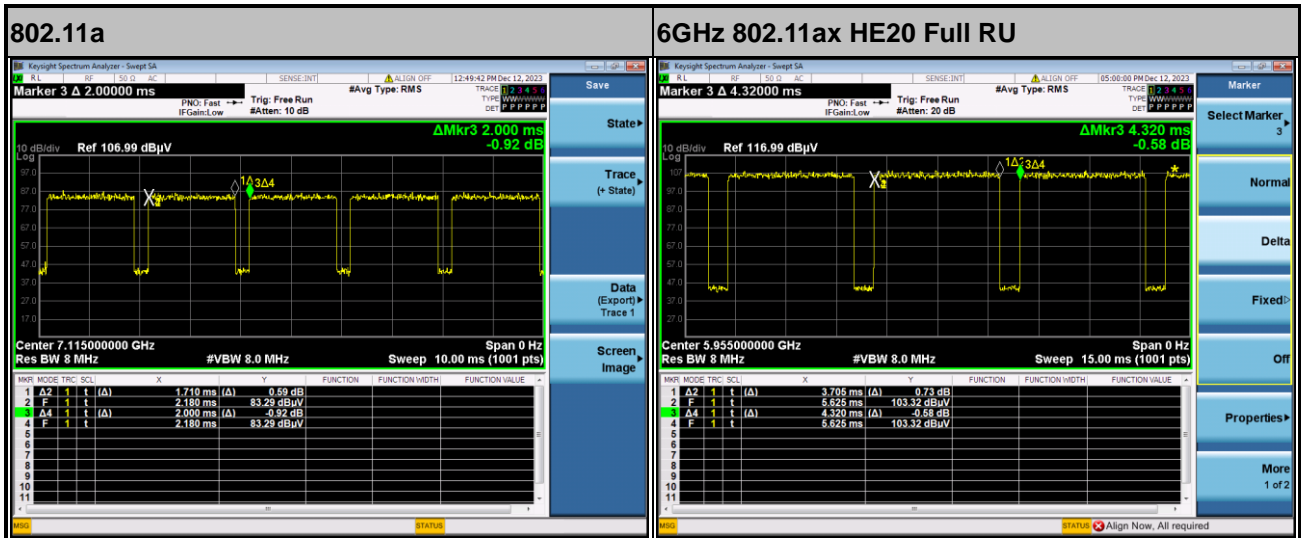
<b>WIFI</b>	<b>Band 7 6525~6875MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE160 Full CH143 6665MHz</b>	
<b>6+7</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH20-HY          Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 HORIZONTAL          :</p>	<p>Site : 03CH20-HY          Condition : PEAK(UNIT)_0E 1m SHF_1224_230710 VERTICAL          :</p>



## Appendix E. Duty Cycle Plots

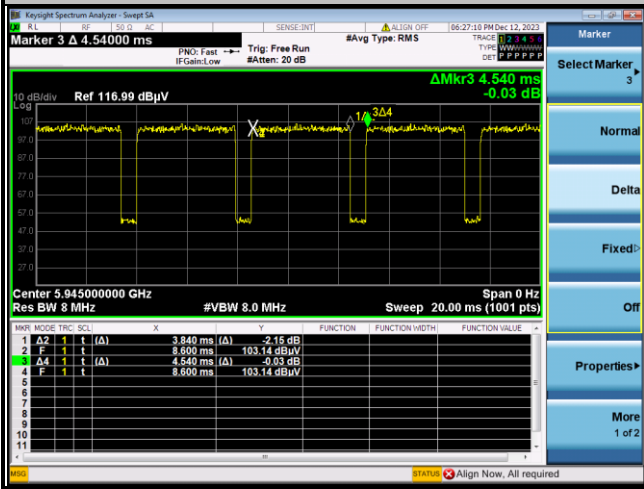
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
6+7	802.11a	85.50	1710	0.58	620Hz
6+7	6GHz 802.11ax HE20 Full RU	85.76	3705	0.27	270Hz
6+7	6GHz 802.11ax HE20 106 RU	84.58	3840	0.26	270Hz
6+7	6GHz 802.11ax HE40 Full RU	85.53	2210	0.45	470Hz
6+7	6GHz 802.11ax HE40 242 RU	85.29	1740	0.57	620Hz
6+7	6GHz 802.11ax HE80 Full RU	85.61	1089	0.92	1kHz
6+7	6GHz 802.11ax HE80 484 RU	88.34	909	1.10	1.2Hz
6+7	6GHz 802.11ax HE160 Full RU	85.77	651	1.54	1.6kHz
6+7	6GHz 802.11ax HE160 996 RU	88.34	1121	0.89	910Hz

### MIMO <Ant. 6+7>

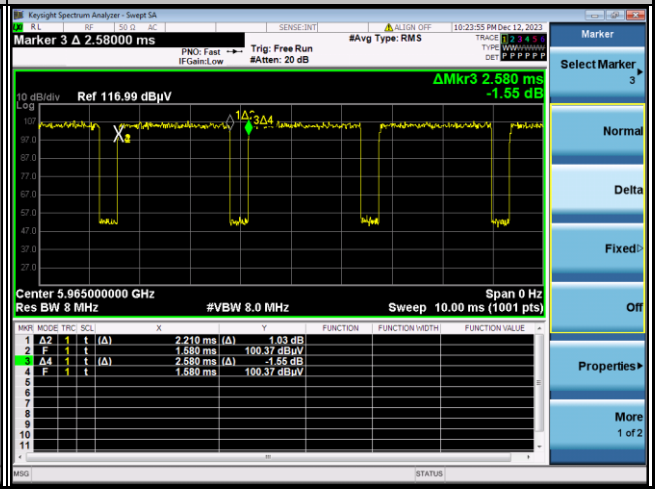




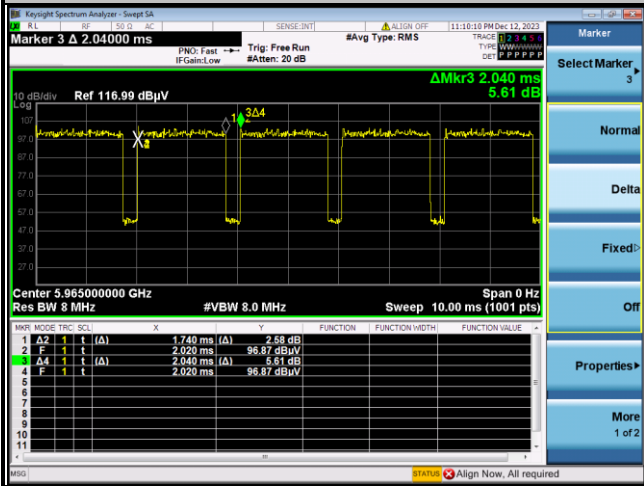
6GHz 802.11ax HE20 106 RU



6GHz 802.11ax HE40 Full RU



6GHz 802.11ax HE40 242 RU



6GHz 802.11ax HE80 Full RU

