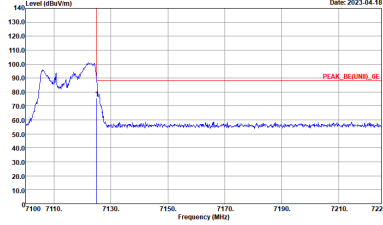
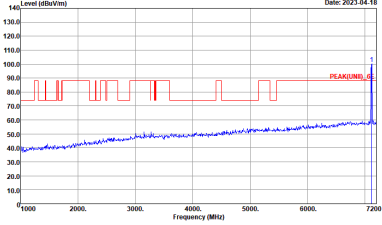
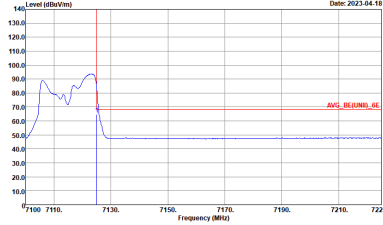
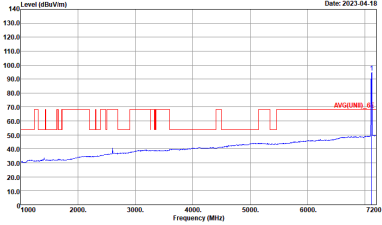
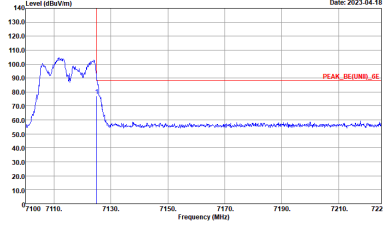
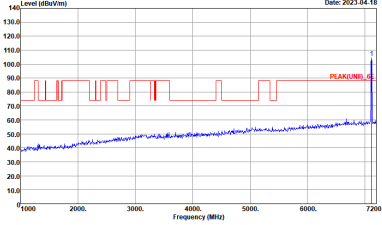
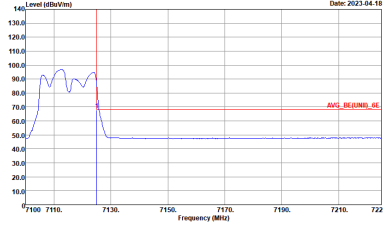
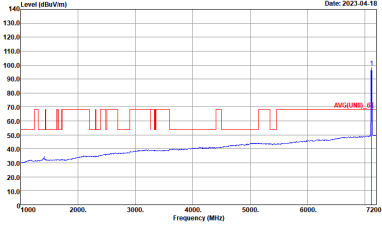




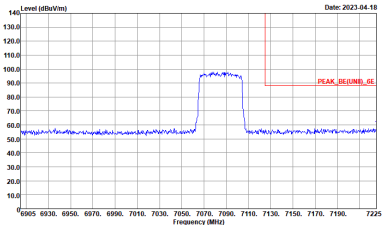
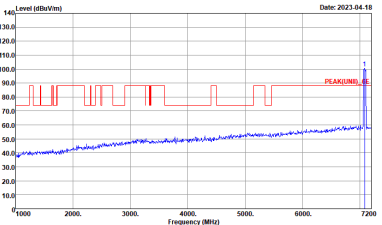
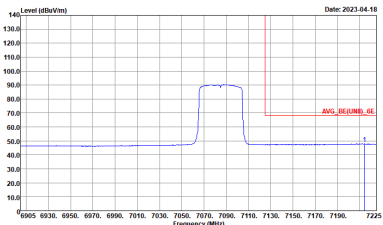
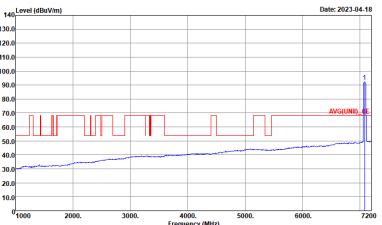
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH233 7115MHz	
5+6+7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3.270KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3.270KHz SWT:Auto</p>



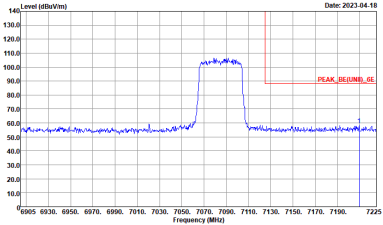
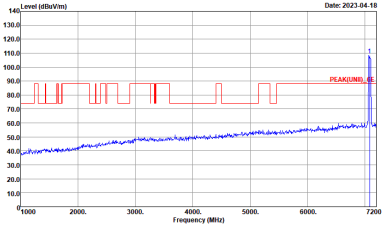
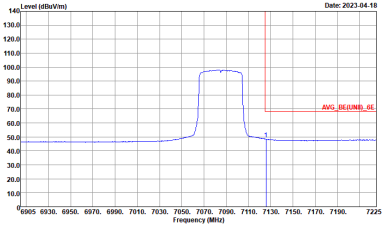
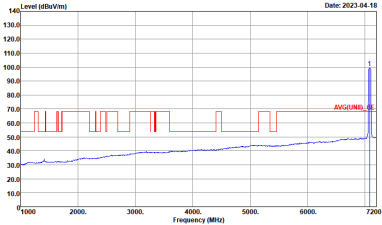
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106*4 CH233 7115MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT1)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3.270KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNIT1)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3.270KHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

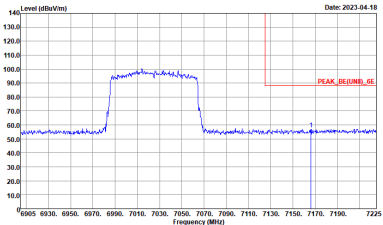
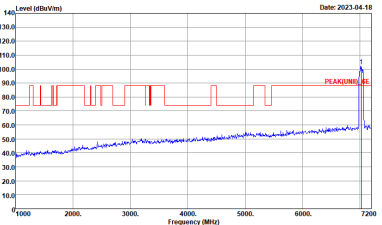
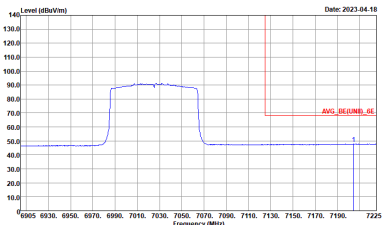
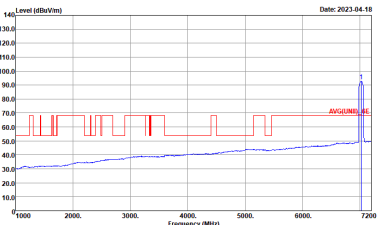
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a signal between 6875 and 7125 MHz. A red line indicates the peak level at approximately 100 dBm/100MHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a signal between 6875 and 7125 MHz. A red line indicates the peak level at approximately 100 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a signal between 6875 and 7125 MHz. A red line indicates the average level at approximately 100 dBm/100MHz. The x-axis ranges from 6805 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a signal between 6875 and 7125 MHz. A red line indicates the average level at approximately 100 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>



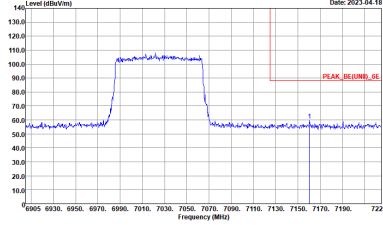
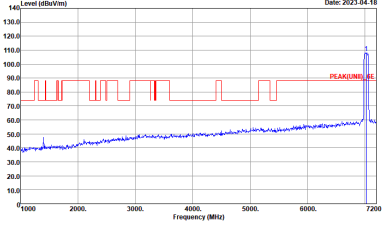
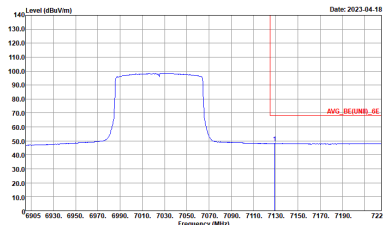
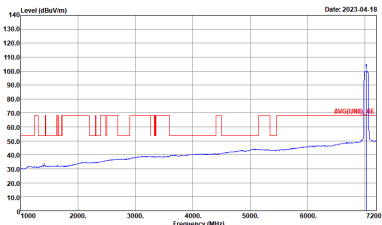
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows a peak at approximately 7085 MHz. A red line indicates the peak level, labeled 'PEAK_BE(LIMB)_CE'. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a peak at approximately 7085 MHz. A red line indicates the peak level, labeled 'PEAK(UM)_6E'. The y-axis ranges from 10.0 to 130.0 dBm/100MHz, and the x-axis ranges from 1000 to 7200 MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average level at approximately 7085 MHz. A red line indicates the average level, labeled 'AVG_BE(LIMB)_CE'. The y-axis ranges from 10.0 to 140.0 dBm/100MHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3.18KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average level at approximately 7085 MHz. A red line indicates the average level, labeled 'AVG(UM)_6E'. The y-axis ranges from 10.0 to 130.0 dBm/100MHz, and the x-axis ranges from 1000 to 7200 MHz.</p> <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3.18KHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

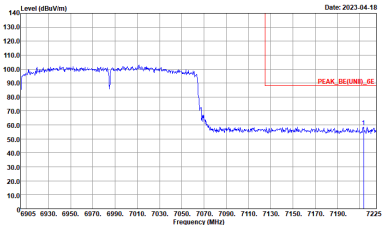
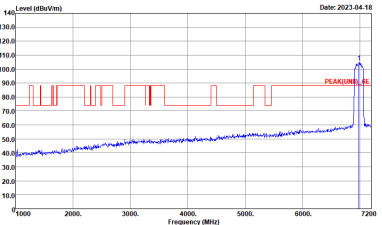
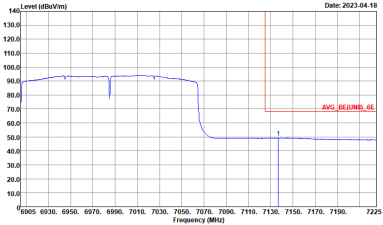
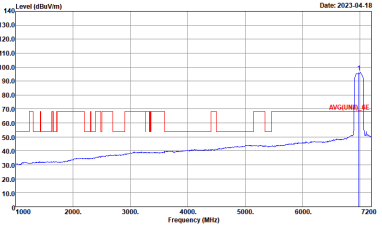
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level rising from approximately 55 dBm/100MHz at 6875 MHz to a peak of about 100 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 55 dBm/100MHz. A red line indicates the peak level at approximately 100 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNII)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level rising from approximately 45 dBm/100MHz at 6875 MHz to a peak of about 100 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 45 dBm/100MHz. A red line indicates the peak level at approximately 100 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNII)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level rising from approximately 55 dBm/100MHz at 6875 MHz to an average level of about 90 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 55 dBm/100MHz. A red line indicates the average level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNII)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level rising from approximately 45 dBm/100MHz at 6875 MHz to an average level of about 90 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 45 dBm/100MHz. A red line indicates the average level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : AVG(UNII)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>



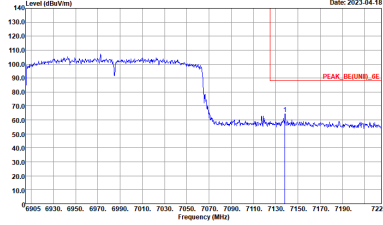
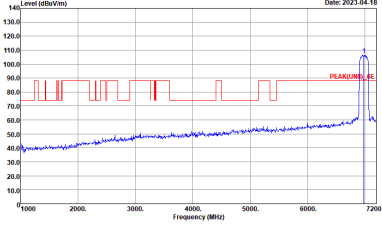
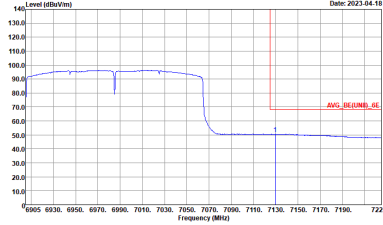
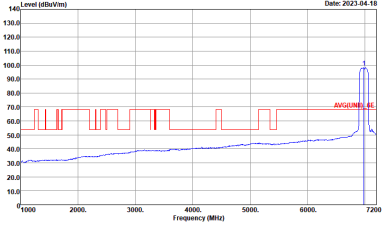
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level rising from approximately 50 dBm/100MHz at 6875 MHz to a plateau of about 100 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 50 dBm/100MHz. A red line indicates the peak level at approximately 100 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH6-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level rising from approximately 50 dBm/100MHz at 6875 MHz to a plateau of about 80 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 50 dBm/100MHz. A red line indicates the peak level at approximately 80 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH6-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Avg. The plot shows a signal level rising from approximately 50 dBm/100MHz at 6875 MHz to a plateau of about 100 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 50 dBm/100MHz. A red line indicates the average level at approximately 100 dBm/100MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH6-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:0.18KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a signal level rising from approximately 50 dBm/100MHz at 6875 MHz to a plateau of about 80 dBm/100MHz between 6950 MHz and 7050 MHz, then falling back to 50 dBm/100MHz. A red line indicates the average level at approximately 80 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH6-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL            : RBW:1000.000KHz VBW:0.18KHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal level around 90 dBm/100MHz from 6900 MHz to 7050 MHz, then dropping to approximately 60 dBm/100MHz. A red line indicates the peak level at the band edge.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 90 dBm/100MHz from 1000 MHz to 7000 MHz, with a sharp peak at approximately 7125 MHz. A red line indicates the peak level at the band edge.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows an average signal level around 90 dBm/100MHz from 6900 MHz to 7050 MHz, then dropping to approximately 60 dBm/100MHz. A red line indicates the average level at the band edge.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level around 90 dBm/100MHz from 1000 MHz to 7000 MHz, with a sharp peak at approximately 7125 MHz. A red line indicates the average level at the band edge.</p> <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.180KHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level around 100 dBm/100MHz from 6875 MHz to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 100 dBm/100MHz. The date is 2023-04-18.</p> <p>Site : 03CH6-HY          Condition : PEAK_BE(UNIT1)_6E 3m 91200_1522_230323 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 100 dBm/100MHz from 6875 MHz to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 100 dBm/100MHz. The date is 2023-04-18.</p> <p>Site : 03CH6-HY          Condition : PEAK(UNIT1)_6E 3m 91200_1522_230323 VERTICAL          : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average signal level around 100 dBm/100MHz from 6875 MHz to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 100 dBm/100MHz. The date is 2023-04-18.</p> <p>Site : 03CH6-HY          Condition : AVG_BE(UNIT1)_6E 3m 91200_1522_230323 VERTICAL          : RBW:1000.000KHz VBW:3.18KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level around 100 dBm/100MHz from 6875 MHz to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 100 dBm/100MHz. The date is 2023-04-18.</p> <p>Site : 03CH6-HY          Condition : AVG(UNIT1)_6E 3m 91200_1522_230323 VERTICAL          : RBW:1000.000KHz VBW:3.18KHz SWT:Auto</p>





Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH06-HY Condition : PEAK(UNIT)_6E 1m SHF_993_1124 HORIZONTAL</p>	<p>Site : 03CH06-HY Condition : PEAK(UNIT)_6E 3m 9120D_1522_230323 VERTICAL</p>



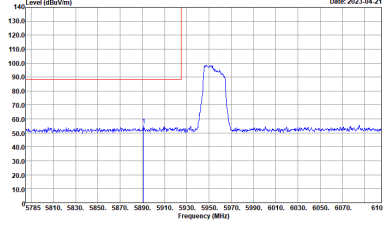
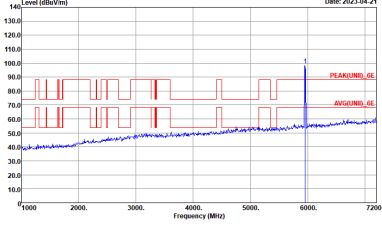
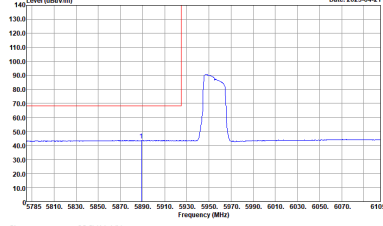
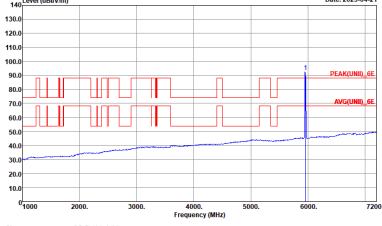
Emission below 1GHz  
5GHz WIFI 802.11a (LF)

WIFI	5GHz WIFI	
ANT	802.11a LF	
5+6+7+8	Horizontal	Vertical
QP / Peak	<p>Site : 03CH6-HV Condition : QP Site B1LOG_47020_221008_H HORIZONTAL</p>	<p>Site : 03CH6-HV Condition : QP Site B1LOG_47020_221008_H VERTICAL</p>



<TXBF Mode>

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

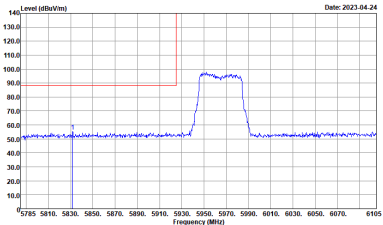
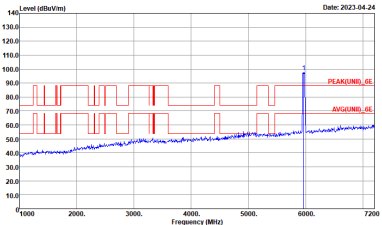
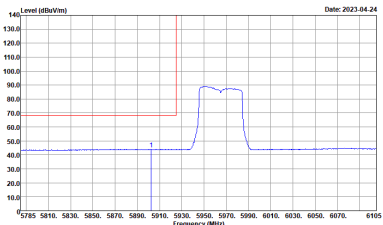
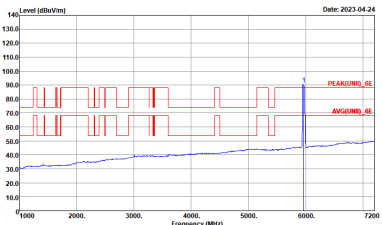
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Peak Horizontal. The plot shows a sharp peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5785 to 6105 MHz. A red line indicates the peak level at approximately 135 dBm/1m.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a complex signal with multiple peaks between 1000 and 7200 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m. A red line indicates the peak level at approximately 135 dBm/1m.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Avg Horizontal. The plot shows a sharp peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m, and the x-axis ranges from 5785 to 6105 MHz. A red line indicates the average level at approximately 135 dBm/1m.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>	 <p>Level (dBm/1m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a complex signal with multiple peaks between 1000 and 7200 MHz. The y-axis ranges from 10.0 to 140.0 dBm/1m. A red line indicates the average level at approximately 135 dBm/1m.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>



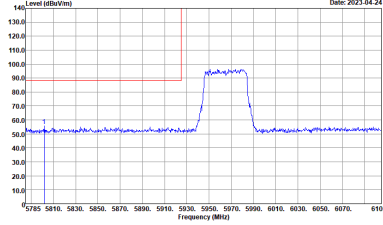
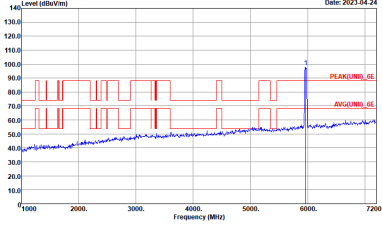
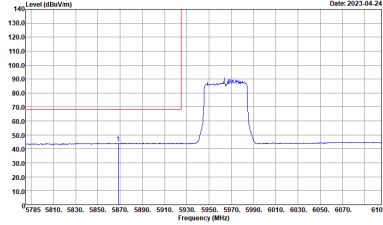
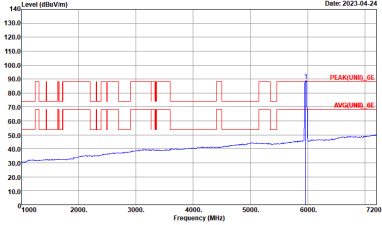
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+6+7+8	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.000KHz SWT:Auto</p>



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

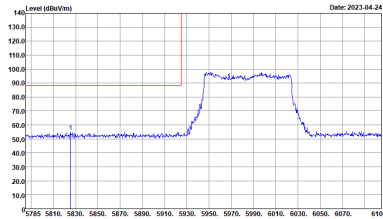
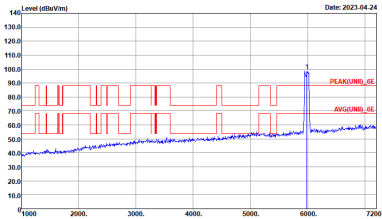
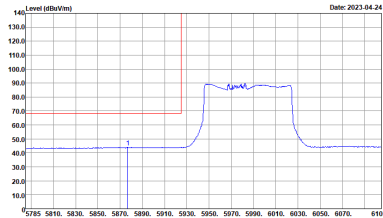
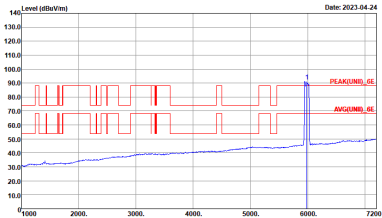
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a peak at approximately 5965 MHz with a level of about 100 dBm/100MHz. The x-axis ranges from 5785 to 6105 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(LN11)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a peak at approximately 5965 MHz with a level of about 100 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. Labels 'PEAK(LN11)_6E' and 'AVG(LN11)_6E' are present.</p> <p>Site : 03CH16-HY            Condition : PEAK(LN11)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a peak at approximately 5965 MHz with a level of about 100 dBm/100MHz. The x-axis ranges from 5785 to 6105 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(LN11)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.560KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a peak at approximately 5965 MHz with a level of about 100 dBm/100MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100MHz. Labels 'PEAK(LN11)_6E' and 'AVG(LN11)_6E' are present.</p> <p>Site : 03CH16-HY            Condition : PEAK(LN11)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.560KHz SWT:Auto</p>



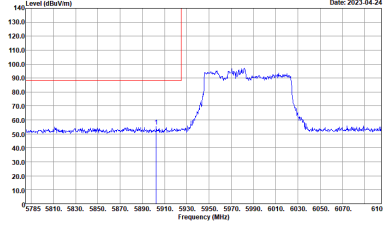
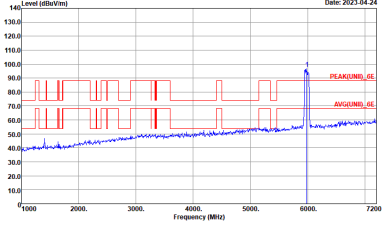
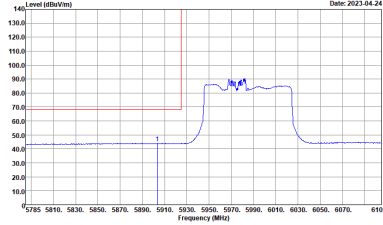
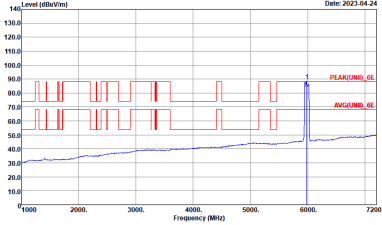
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1560KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1560KHz 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	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal. The plot shows a signal between 5925 and 6425 MHz. A red line indicates the peak level, and a blue line indicates the average level. The peak level is approximately 130 dBm/100Hz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal between 1000 and 7200 MHz. A red line indicates the peak level, and a blue line indicates the average level. The peak level is approximately 130 dBm/100Hz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100Hz) vs Frequency (MHz) plot for Horizontal. The plot shows a signal between 5925 and 6425 MHz. A red line indicates the peak level, and a blue line indicates the average level. The peak level is approximately 130 dBm/100Hz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>	 <p>Level (dBm/100Hz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal between 1000 and 7200 MHz. A red line indicates the peak level, and a blue line indicates the average level. The peak level is approximately 130 dBm/100Hz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>

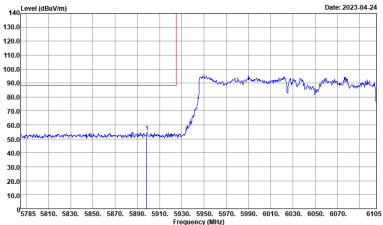
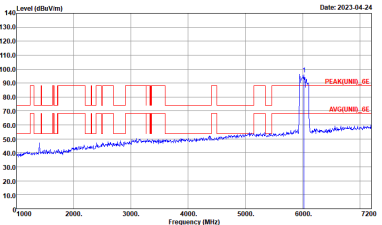
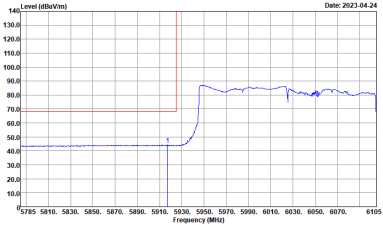
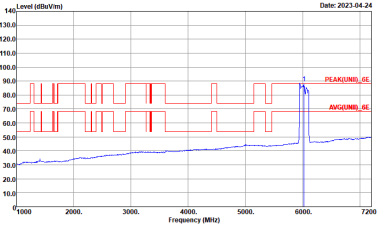


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:100KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:100KHz SWT:Auto</p>

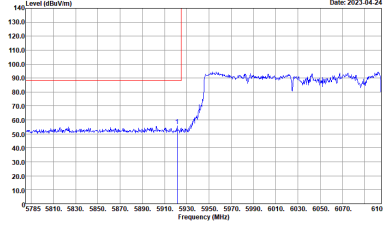
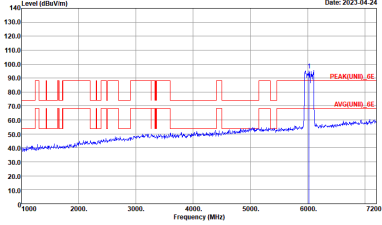
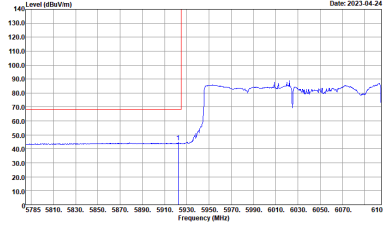
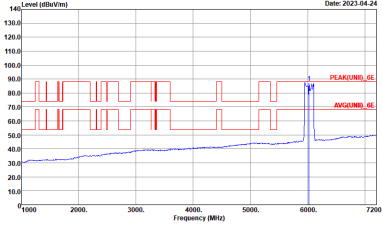




**Band 5 5925~6425MHz**  
**WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 5785 to 6105 MHz. A sharp peak is visible at approximately 5925 MHz. The plot is dated 2023-04-24.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 1000 to 7200 MHz. A sharp peak is visible at approximately 6025 MHz. The plot is dated 2023-04-24.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 5785 to 6105 MHz. A broad peak is visible at approximately 5925 MHz. The plot is dated 2023-04-24.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.680KHz SWT:Auto</p>	 <p>Level (dBW/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBW/m, and the x-axis ranges from 1000 to 7200 MHz. A broad peak is visible at approximately 6025 MHz. The plot is dated 2023-04-24.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.680KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.600KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.600KHz SWT:Auto</p>

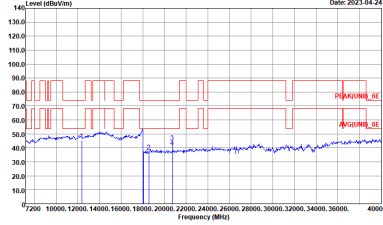
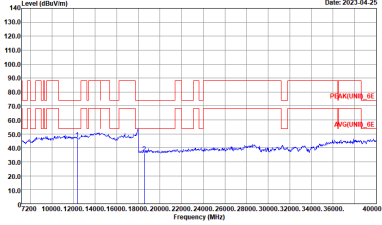


Band 5 - 5925~6425MHz

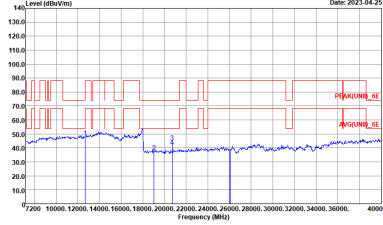
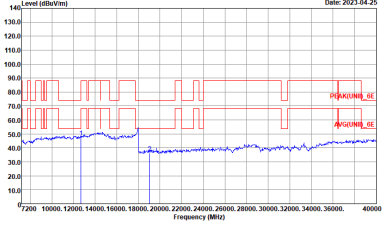
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH16-HY Condition : PEAK(AVGT)_6E 3m 9120D_1522_230323 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(AVGT)_6E 3m 9120D_1522_230323 VERTICAL</p>



WIFI	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
ANT	<b>802.11ax HE160 Full CH47 6185MHz</b>	
5+6+7+8	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH16-FY Condition : PEAK(UNIT)_6E 1m SHF_993_1124 HORIZONTAL</p>	 <p>Site : 03CH16-FY Condition : PEAK(UNIT)_6E 3m 9120D_1522_230323 VERTICAL</p>



WIFI	<b>Band 5 5925~6425MHz Harmonic @ 3m</b>	
ANT	<b>802.11ax HE160 Full CH79 6345MHz</b>	
5+6+7+8	<b>Horizontal</b>	<b>Vertical</b>
<p><b>Peak</b> <b>Avg.</b></p>	 <p>Site : 03CH16-FY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL : .</p>	 <p>Site : 03CH16-FY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : .</p>



**Band 6 - 6425~6525MHz**  
**WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

<b>WIFI</b>	<b>Band 6 6425~6525MHz Harmonic @ 3m</b>	
<b>ANT</b>	<b>802.11ax HE160 Full CH111 6505MHz</b>	
<b>5+6+7+8</b>	<b>Horizontal</b>	<b>Vertical</b>
<b>Peak Avg.</b>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL</p>	<p>Site : 03CH16-HY          Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL</p>

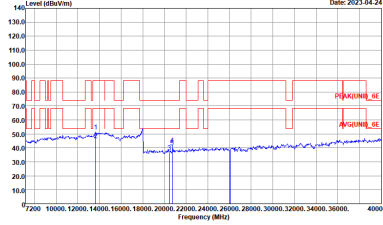
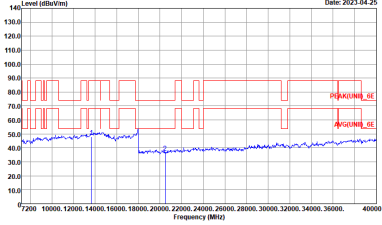


Band 7 - 6525~6875MHz

WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
5+6+7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL</p>

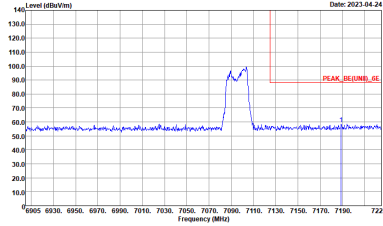
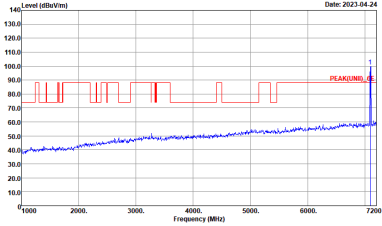
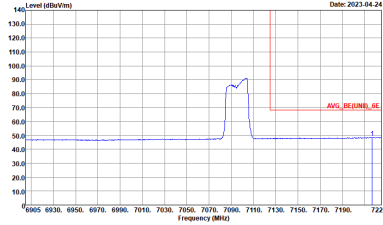
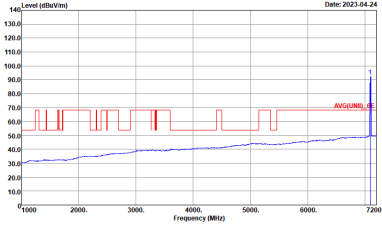


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
5+6+7+8	Horizontal	Vertical
<p><b>Peak</b></p> <p><b>Avg.</b></p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL</p>

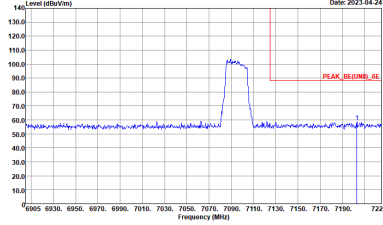
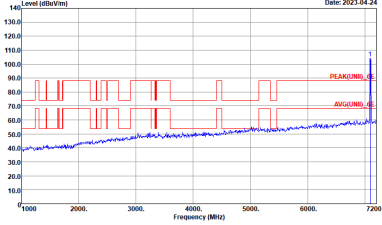
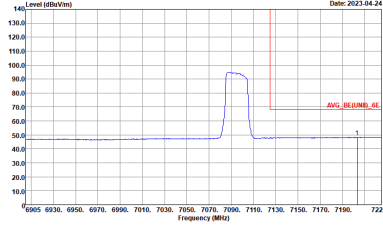
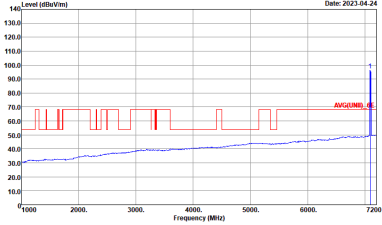




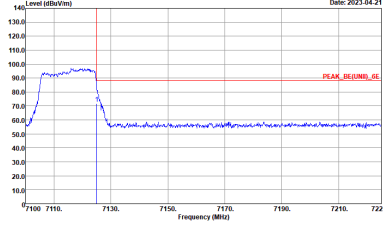
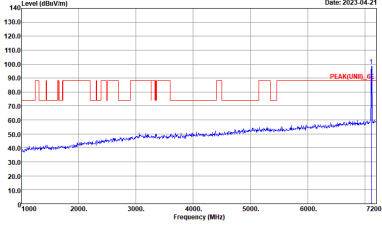
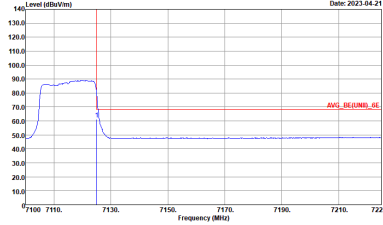
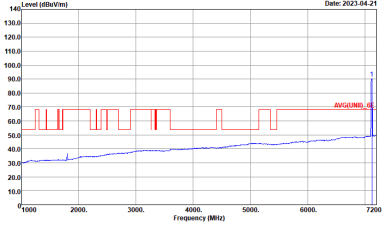
**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE20 Full (Band Edge @ 3m)**

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
5+6+7+8	Horizontal	Fundamental
<p align="center"><b>Peak</b></p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. Shows a peak at approximately 7095 MHz. A red line indicates the peak level. Text: PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL. Site: 03CH16-HY. Condition: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental. Shows a peak at approximately 7095 MHz. A red line indicates the peak level. Text: PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL. Site: 03CH16-HY. Condition: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>
<p align="center"><b>Avg.</b></p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. Shows an average level at approximately 7095 MHz. A red line indicates the average level. Text: AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL. Site: 03CH16-HY. Condition: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental. Shows an average level at approximately 7095 MHz. A red line indicates the average level. Text: AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL. Site: 03CH16-HY. Condition: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>

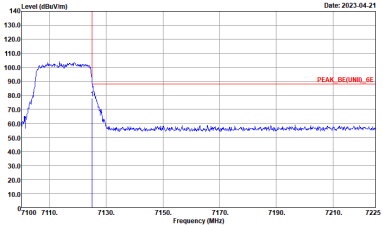
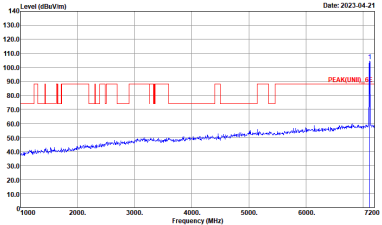
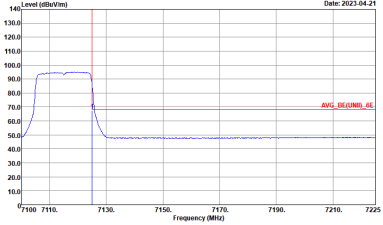
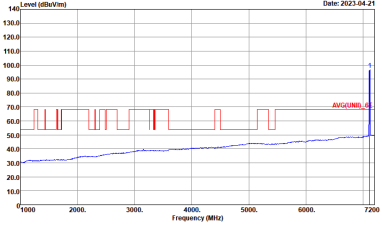


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH6-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH6-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



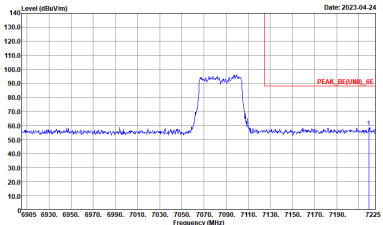
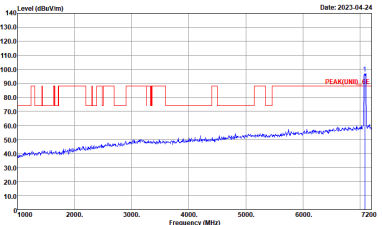
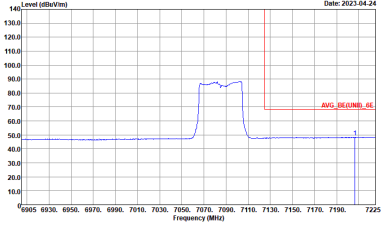
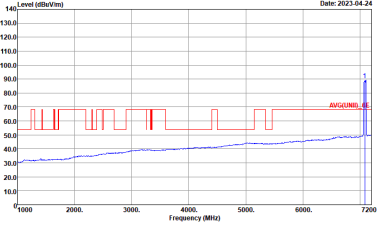
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
5+6+7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH6-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : PEAK(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH6-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : AVG(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



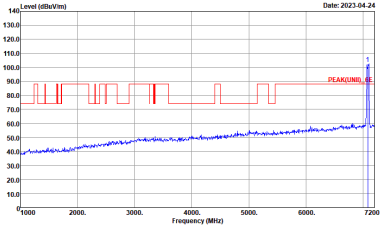
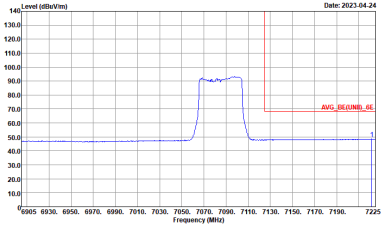
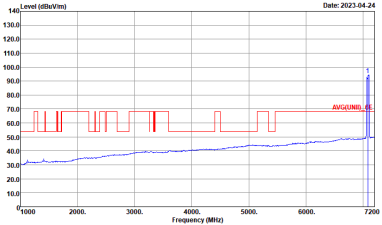
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH6-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH6-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

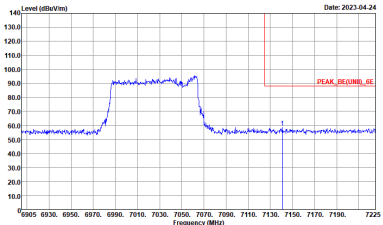
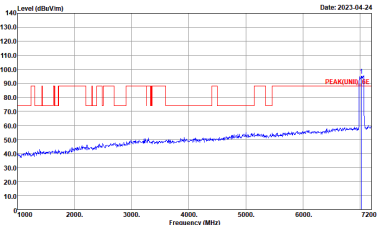
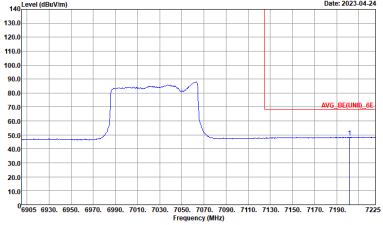
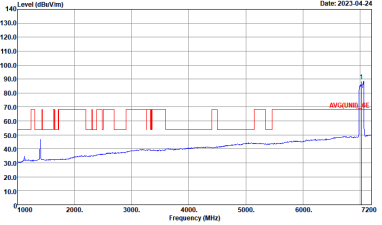
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.560KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG(UNIT1)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.560KHz SWT:Auto</p>



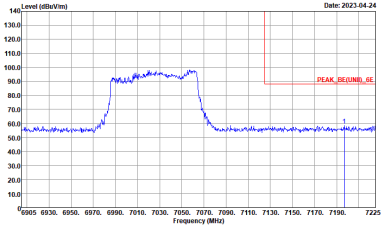
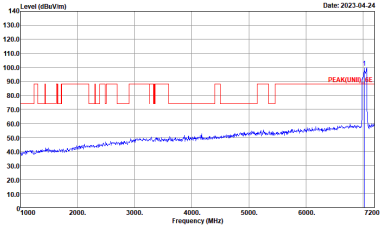
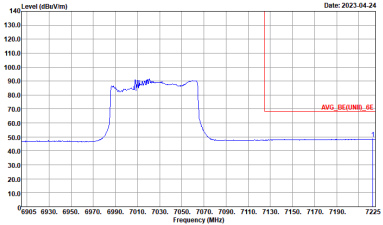
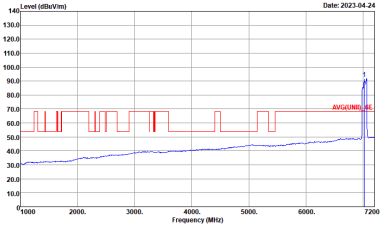
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH6-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH6-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto</p>



**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal between 6900 and 7100 MHz. A red line indicates the peak level at approximately 7125 MHz, labeled 'PEAK_BE(LMB)_6E'. The y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal between 6900 and 7100 MHz. A red line indicates the peak level at approximately 7125 MHz, labeled 'PEAK(LMB)_6E'. The y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<b>Avg.</b>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a signal between 6900 and 7100 MHz. A red line indicates the average level at approximately 7125 MHz, labeled 'AVG_BE(LMB)_6E'. The y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal between 6900 and 7100 MHz. A red line indicates the average level at approximately 7125 MHz, labeled 'AVG(LMB)_6E'. The y-axis ranges from 10.0 to 140.0 dBm/100kHz, and the x-axis ranges from 6905 to 7225 MHz.</p> <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.510KHz SWT:Auto</p>

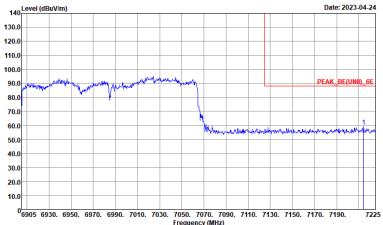
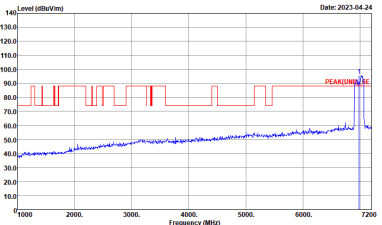
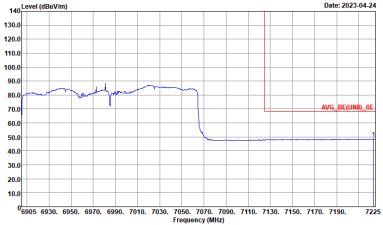
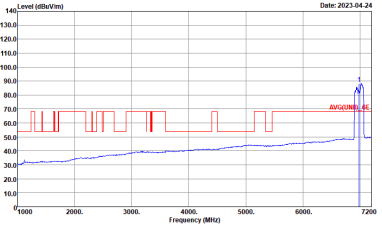


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH6-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH6-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH6-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

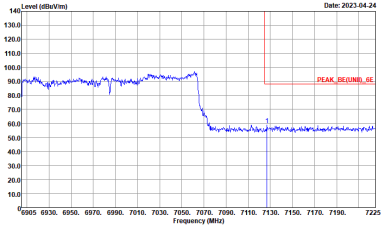
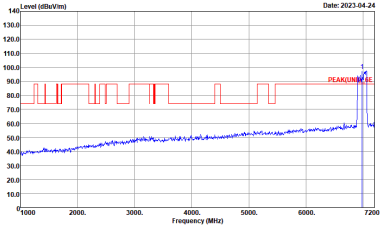
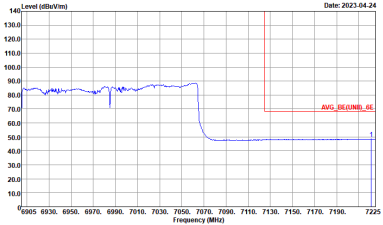
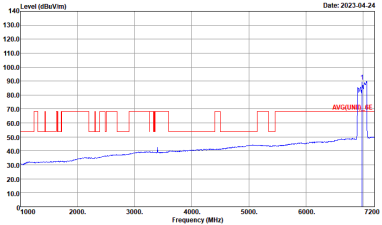




**Band 8 - 6875~7125MHz**  
**WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Fundamental
<b>Peak</b>	 <p>Site : 03CH16-HY            Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 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_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.680KHz SWT:Auto</p>	 <p>Site : 03CH16-HY            Condition : AVG(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL            : RBW:1000.000KHz VBW:0.680KHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : AVG_BE(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG(UNIT)_6E 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+6+7+8	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT)_6E 3m 91200_1522_230323 VERTICAL</p>



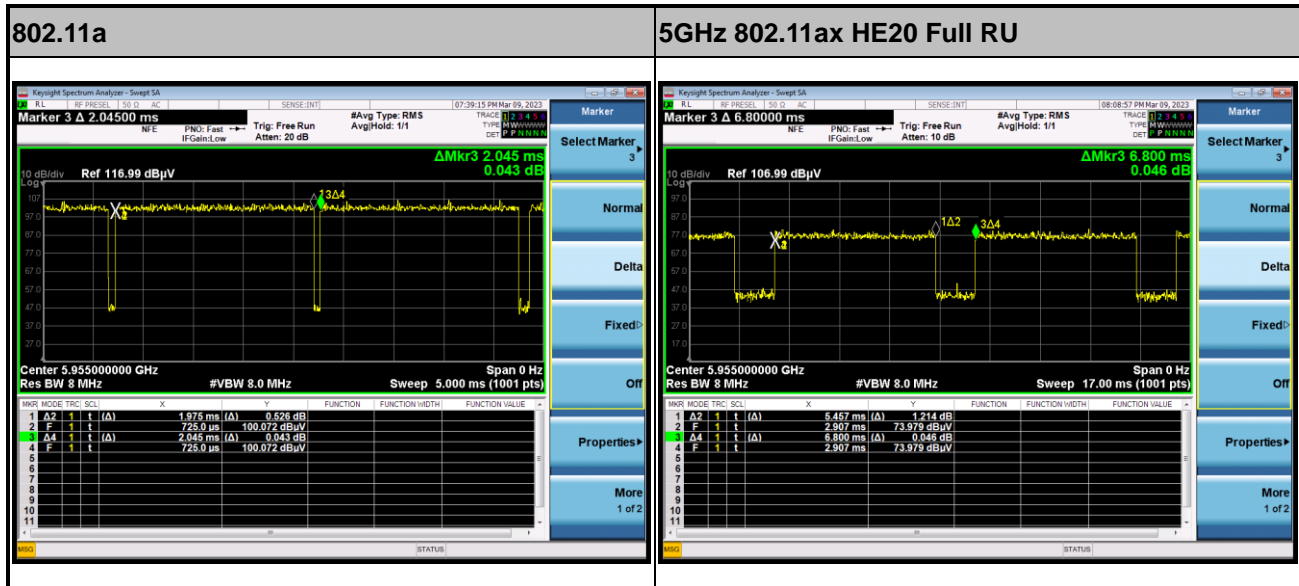
## Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

<CDD Mode>

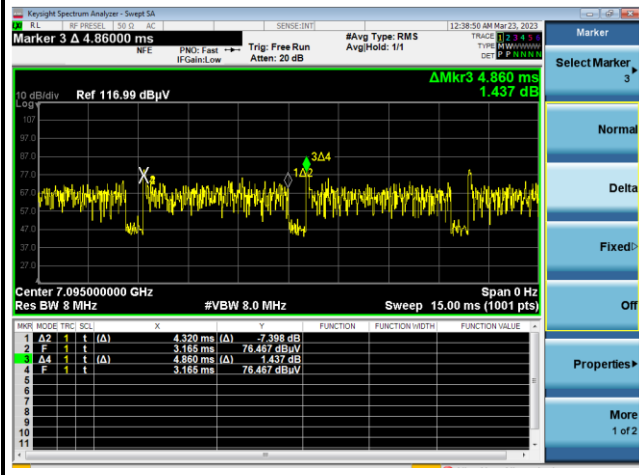
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5+6+7+8	802.11a	96.58	1975	0.51	510Hz
5+6+7+8	5GHz 802.11ax HE20 Full RU	80.25	5457	0.18	180Hz
5+6+7+8	5GHz 802.11ax HE20 26*4 RU	88.89	4320	0.23	240Hz
5+6+7+8	5GHz 802.11ax HE20 52*4 RU	91.59	4968	0.20	200Hz
5+6+7+8	5GHz 802.11ax HE40 Full RU	80.00	5440	0.18	180Hz
5+6+7+8	5GHz 802.11ax HE80 Full RU	79.77	5440	0.18	180Hz
5+6+7+8	5GHz 802.11ax HE160 Full RU	79.77	5440	0.18	180Hz

MIMO <Ant. 5+6+7+8>

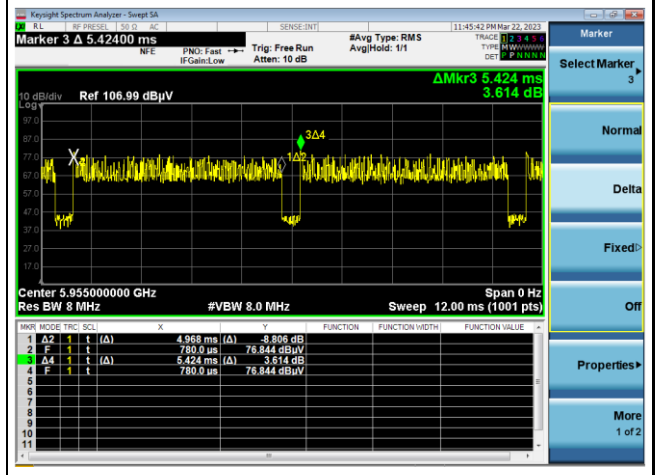




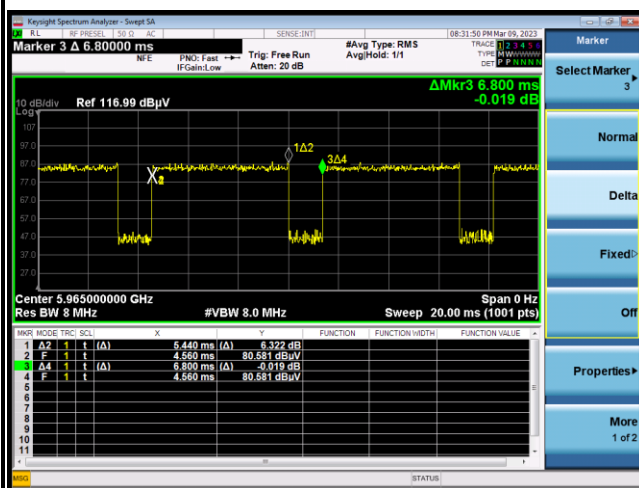
5GHz 802.11ax HE20 26\*4 RU



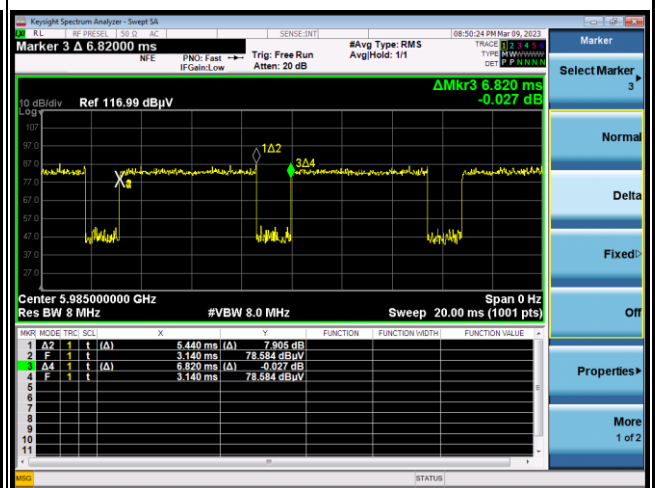
5GHz 802.11ax HE20 52\*4 RU



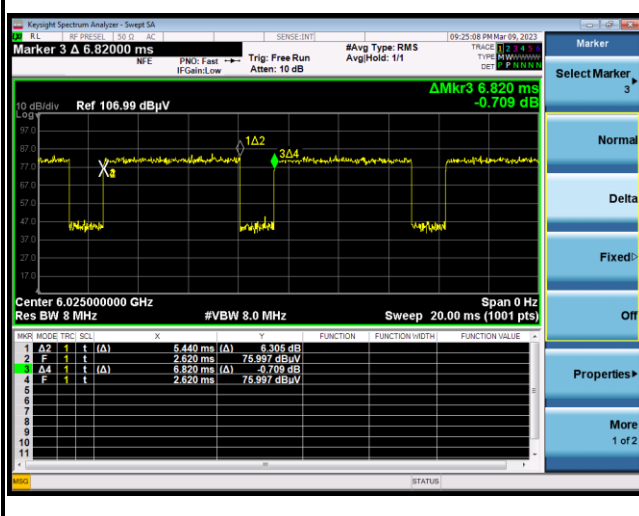
5GHz 802.11ax HE40 Full RU



5GHz 802.11ax HE80 Full RU



5GHz 802.11ax HE160 Full RU



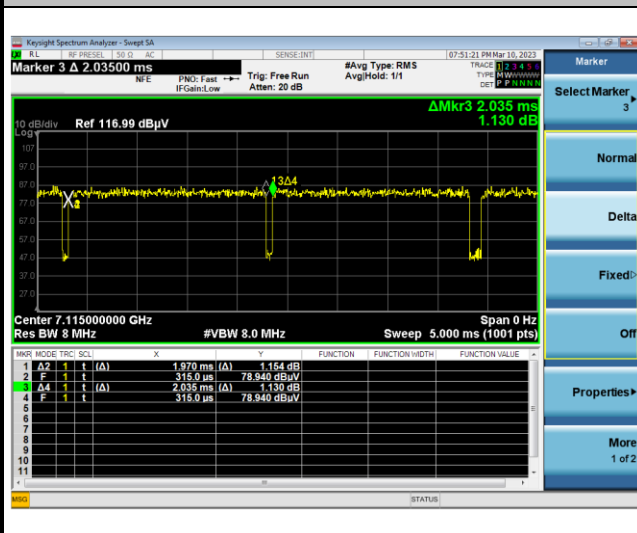


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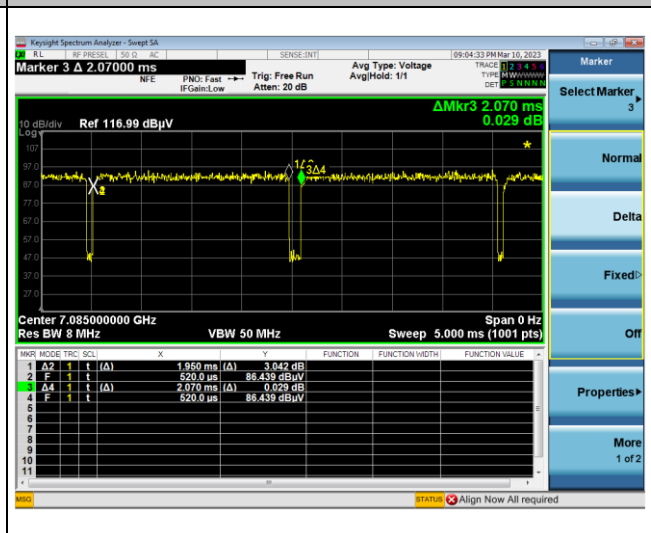
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5+6+7+8	5GHz 802.11ax HE20 Full RU	96.81	1970	0.51	510Hz
5+6+7+8	5GHz 802.11ax HE40 Full RU	94.20	1950	0.51	510Hz
5+6+7+8	5GHz 802.11ax HE80 Full RU	96.83	1985	0.50	510Hz
5+6+7+8	5GHz 802.11ax HE160 Full RU	94.84	1158	0.86	1kHz

MIMO <Ant. 5+6+7+8>

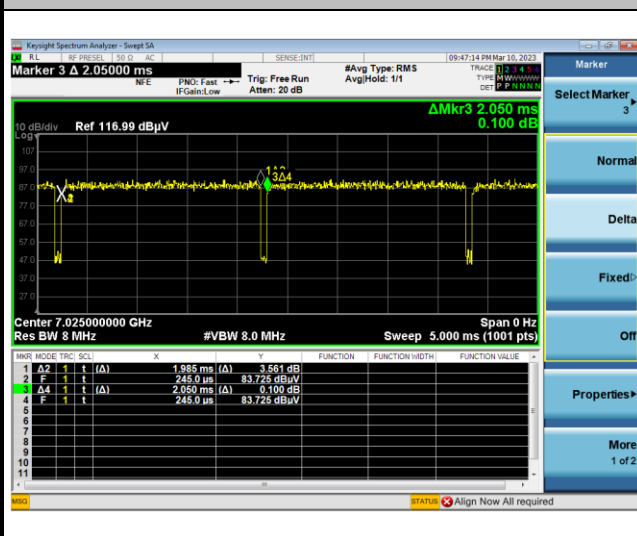
5GHz 802.11ax HE20 Full RU



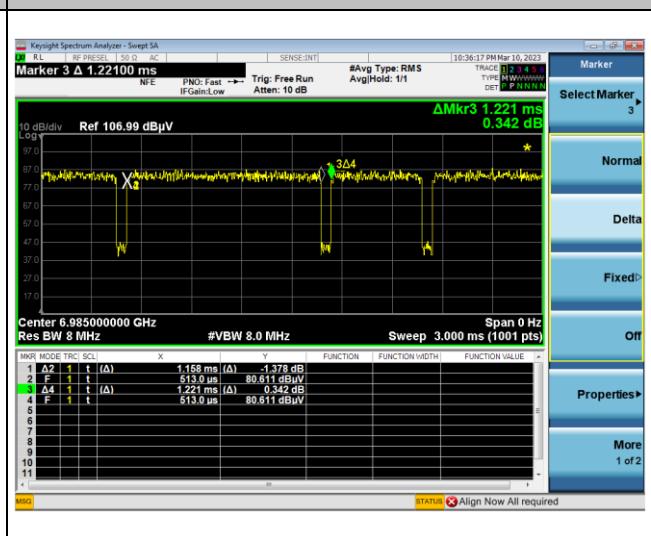
5GHz 802.11ax HE40 Full RU



5GHz 802.11ax HE80 Full RU



5GHz 802.11ax HE160 Full RU





<For Conducted test>

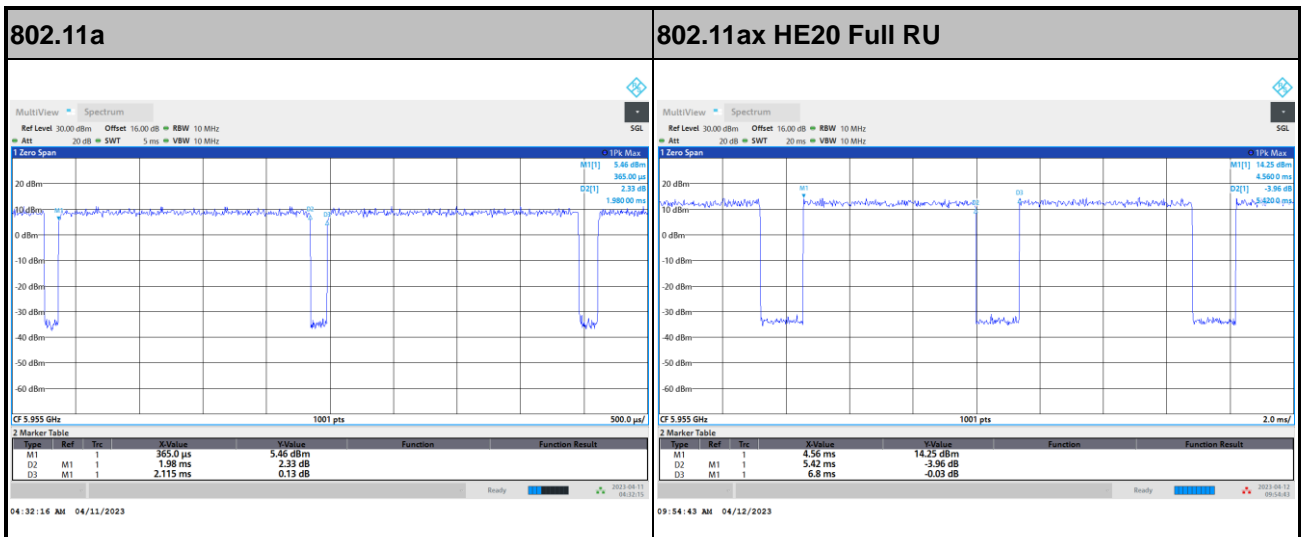
N<sub>SS</sub>=1

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	802.11a for Ant. 5	93.62	1980	0.29
5+6+7+8	802.11a for Ant. 6	93.18	1980	0.31
5+6+7+8	802.11a for Ant. 7	94.51	1980	0.25
5+6+7+8	802.11a for Ant. 8	95.64	1975	0.19
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 5	79.71	5420	0.98
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 6	79.77	5440	0.98
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 7	79.77	5440	0.98
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 8	79.77	5440	0.98
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 5	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 6	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 7	90.97	5240	0.41
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 8	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 5	90.94	5220	0.41
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 6	90.31	5220	0.44
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 7	90.94	5220	0.41
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 8	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 5	91.64	5040	0.38
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 6	91.64	5040	0.38
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 7	92.00	5060	0.36
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 8	91.64	5040	0.38



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 5	78.89	5400	1.03
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 6	77.89	5398	1.09
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 7	78.37	5380	1.06
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 8	78.95	5400	1.03
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 5	79.59	5460	0.99
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 6	79.77	5440	0.98
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 7	79.82	5460	0.98
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 8	79.53	5440	0.99
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 5	78.88	5399	1.03
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 6	77.77	5398	1.09
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 7	78.32	5398	1.06
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 8	78.87	5398	1.03

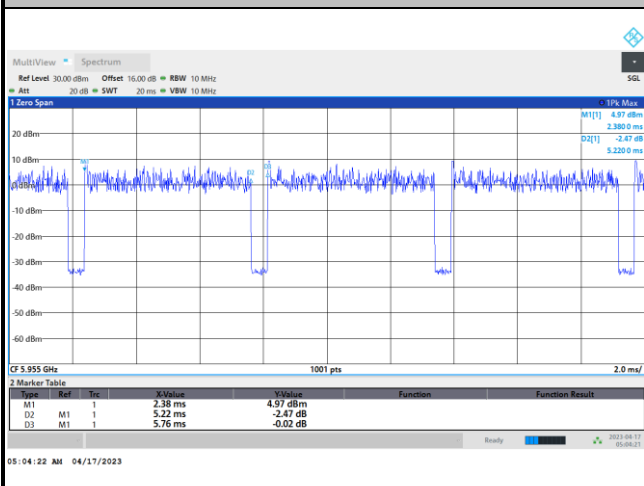
MIMO <Ant. 5>



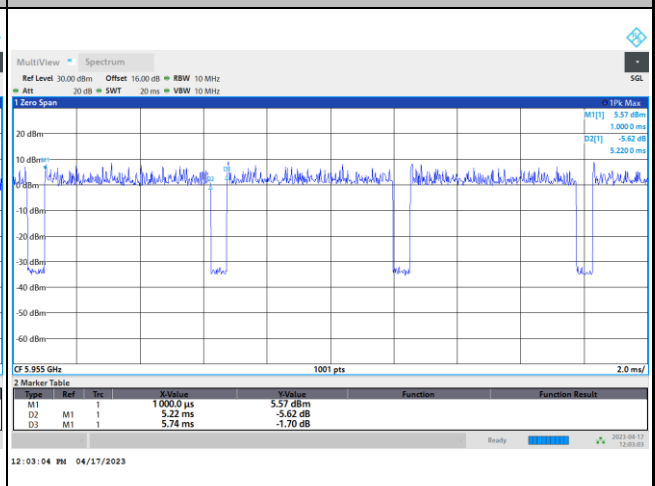




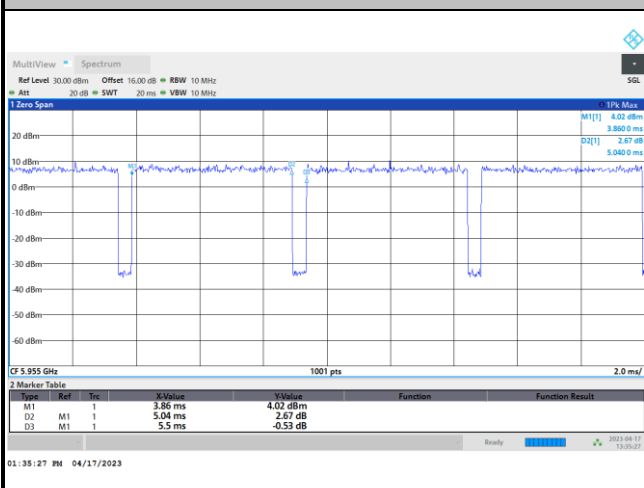
802.11ax HE20 26\*4 RU



802.11ax HE20 52\*4 RU



802.11ax HE20 106\*4 RU



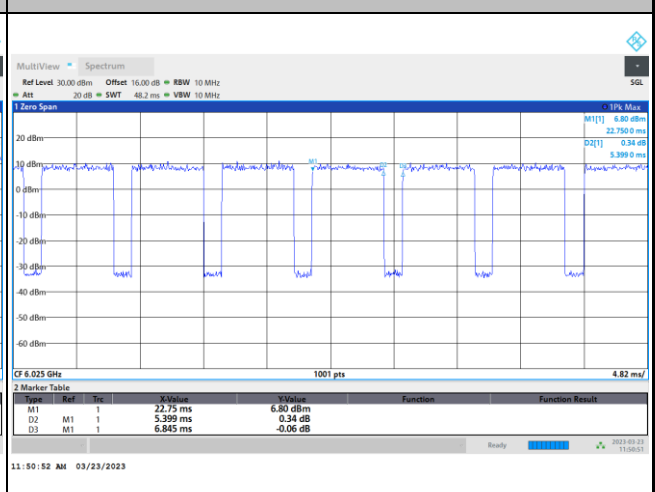
802.11ax HE40 Full RU



802.11ax HE80 Full RU

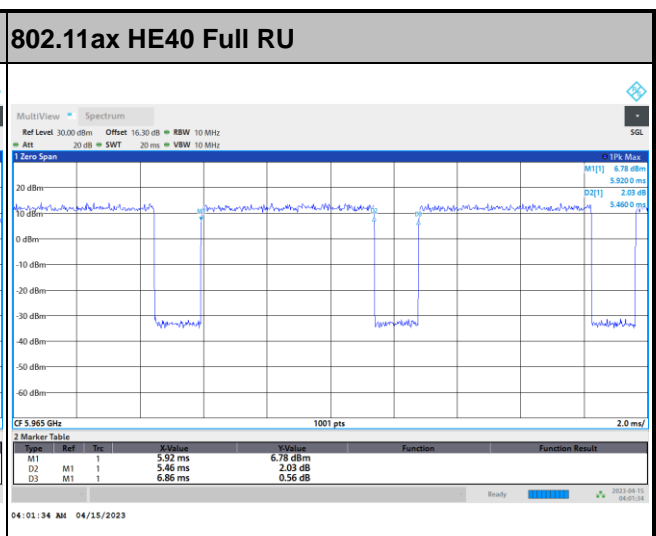
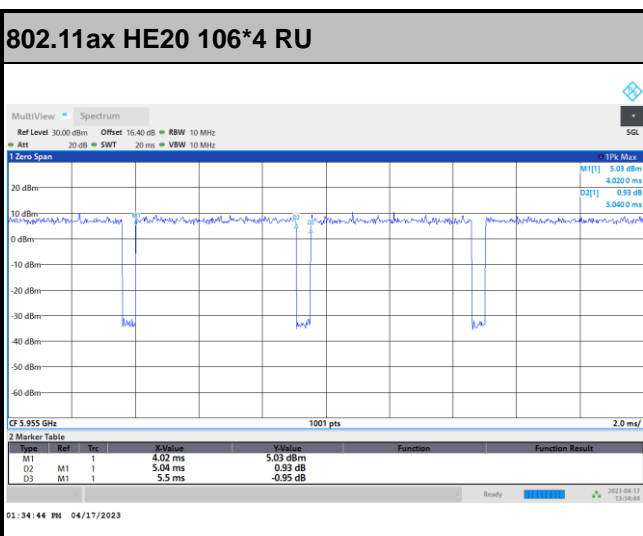
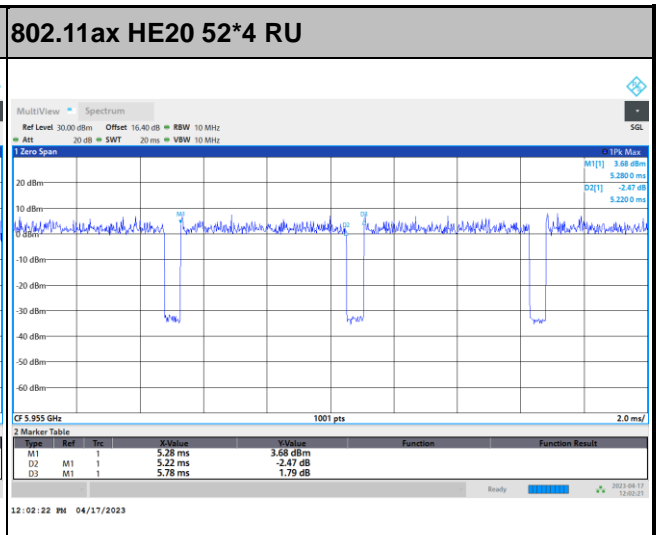
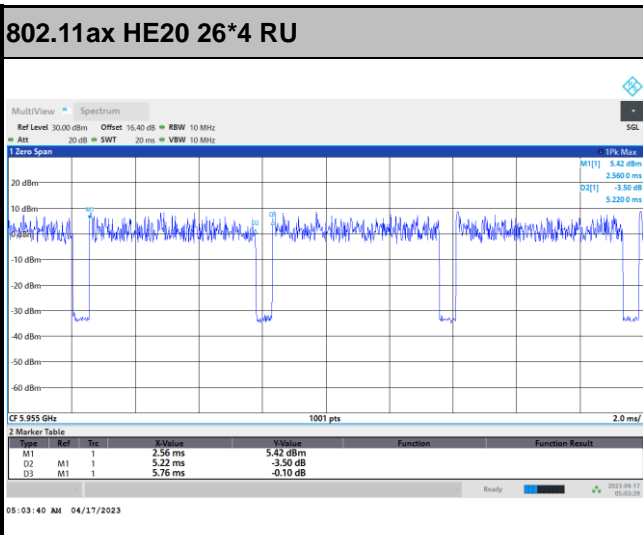
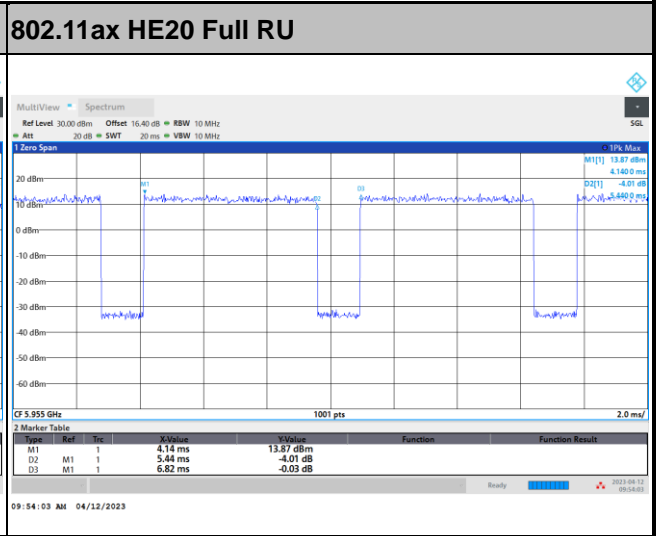
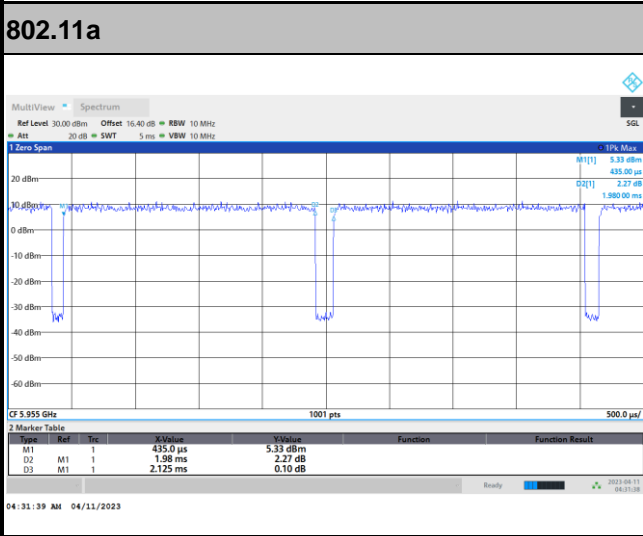


802.11ax HE160 Full RU





MIMO <Ant. 6>





802.11ax HE80 Full RU

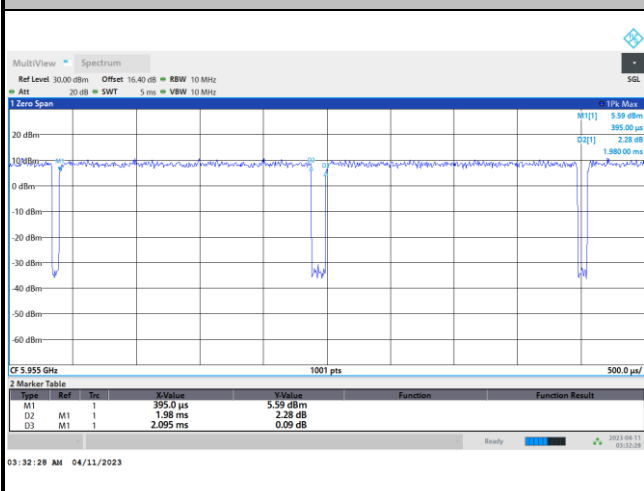


802.11ax HE160 Full RU

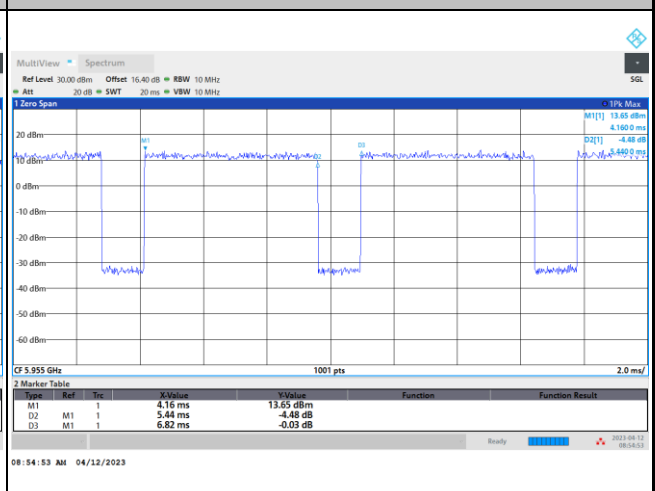


MIMO <Ant. 7>

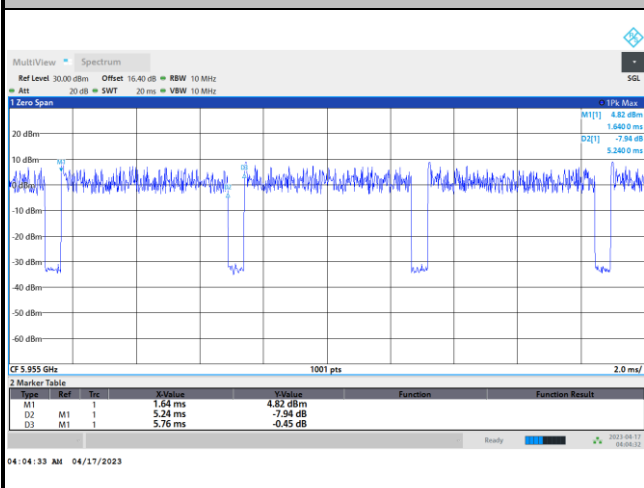
802.11a



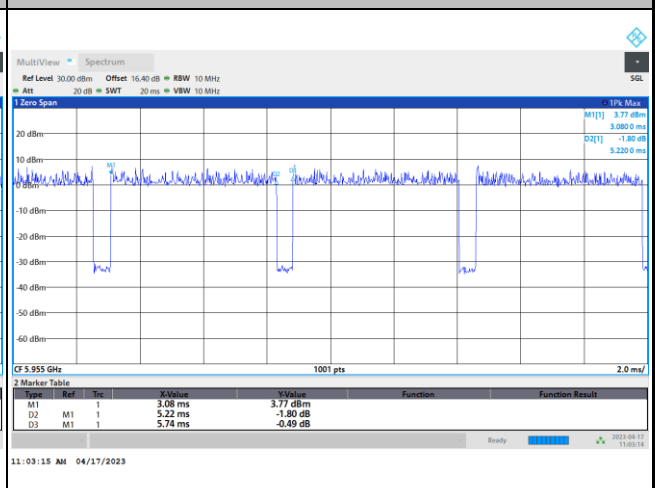
802.11ax HE20 Full RU



802.11ax HE20 26\*4 RU

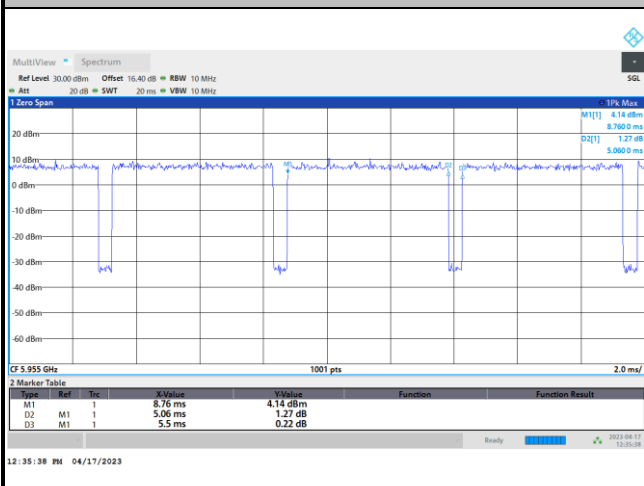


802.11ax HE20 52\*4 RU

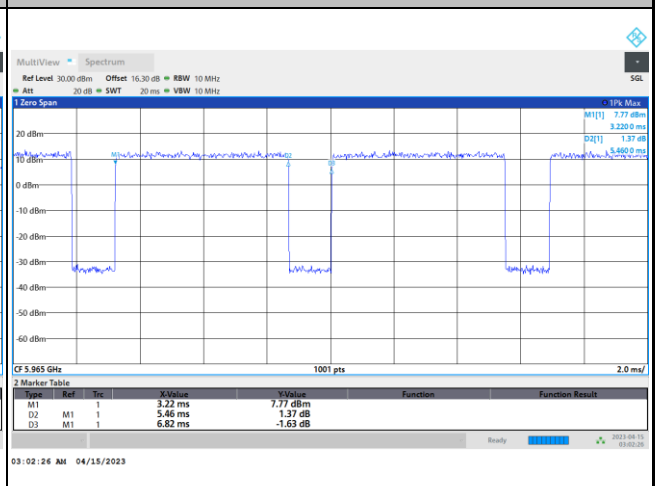




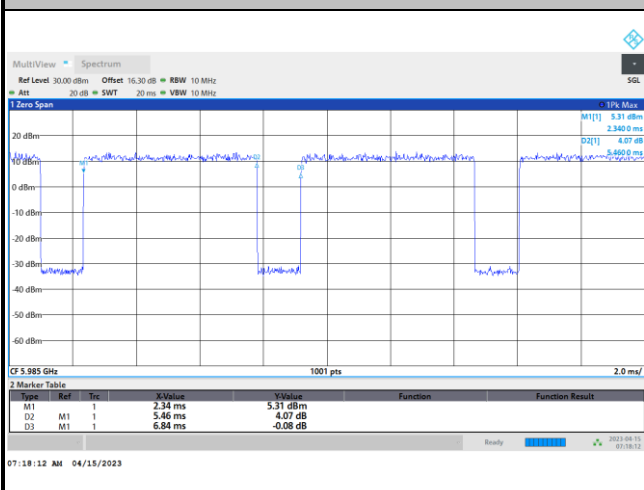
802.11ax HE20 106\*4 RU



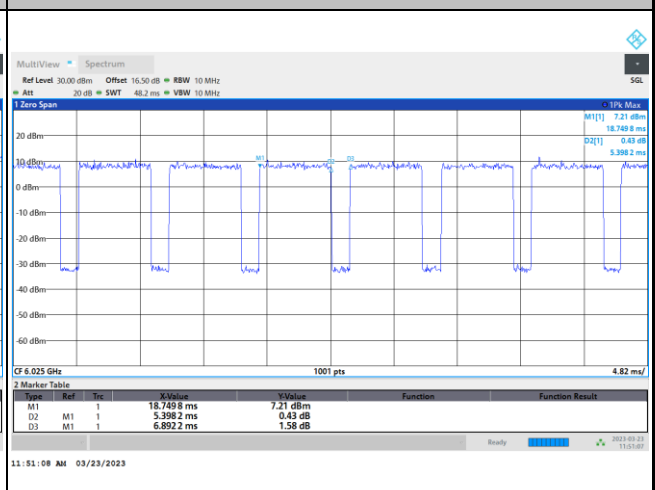
802.11ax HE40 Full RU



802.11ax HE80 Full RU

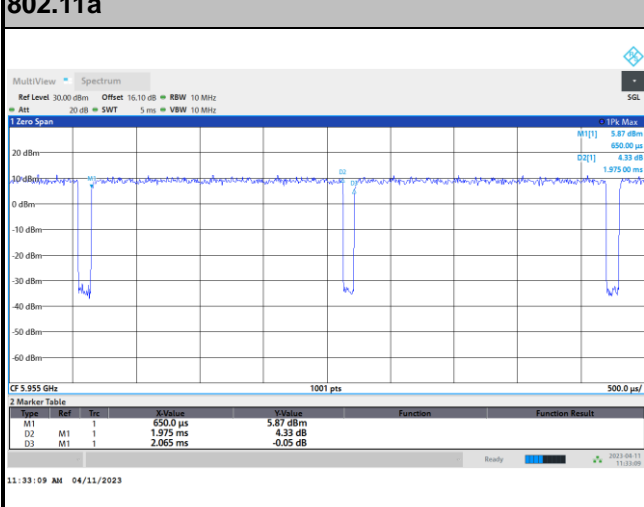


802.11ax HE160 Full RU

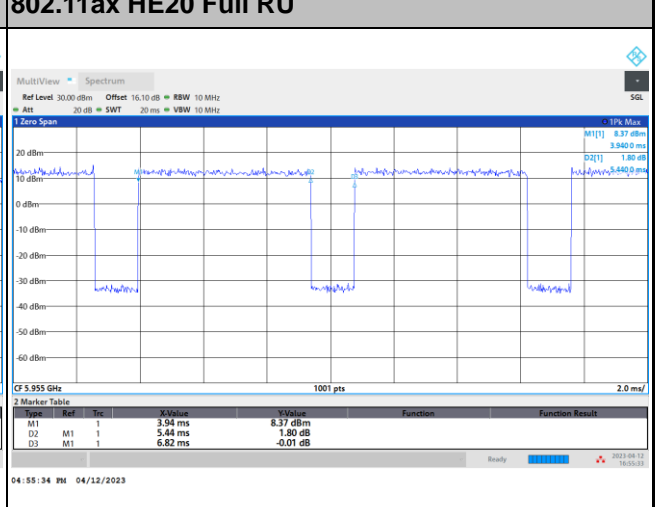


MIMO <Ant. 8>

802.11a

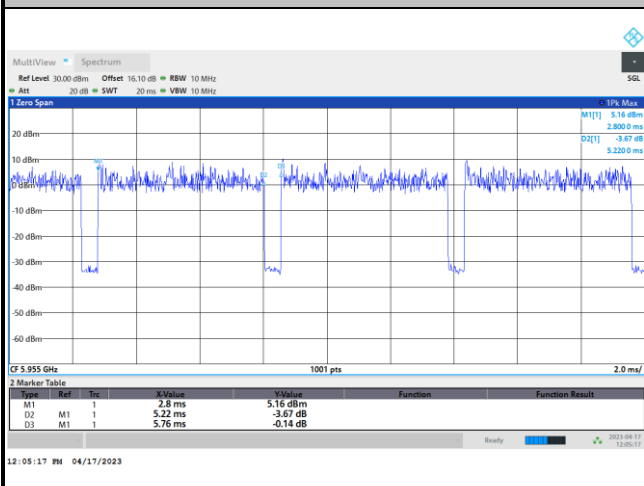


802.11ax HE20 Full RU

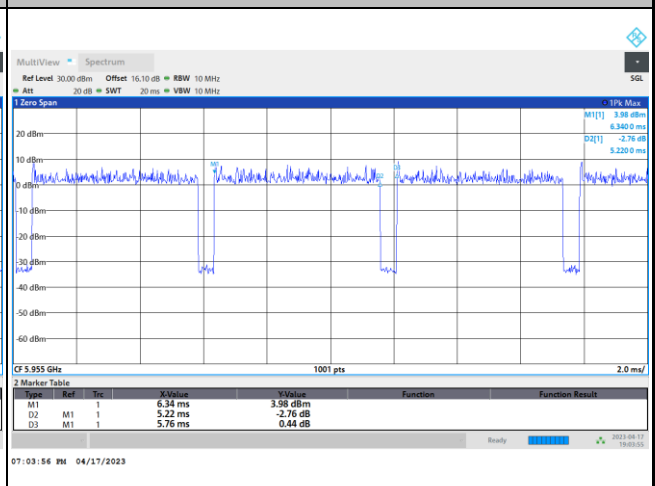




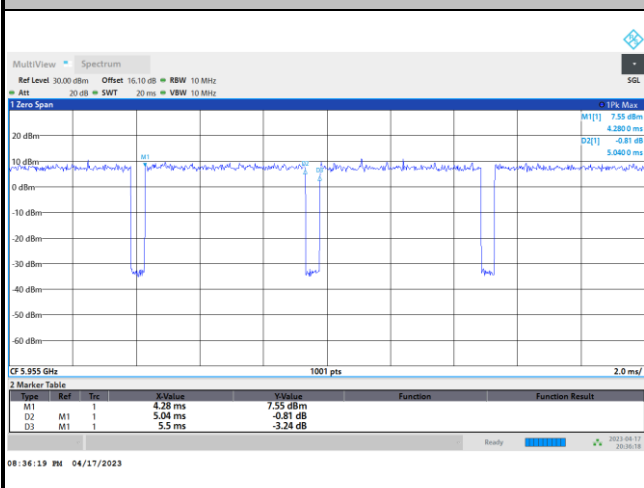
802.11ax HE20 26\*4 RU



802.11ax HE20 52\*4 RU



802.11ax HE20 106\*4 RU



802.11ax HE40 Full RU



802.11ax HE80 Full RU



802.11ax HE160 Full RU



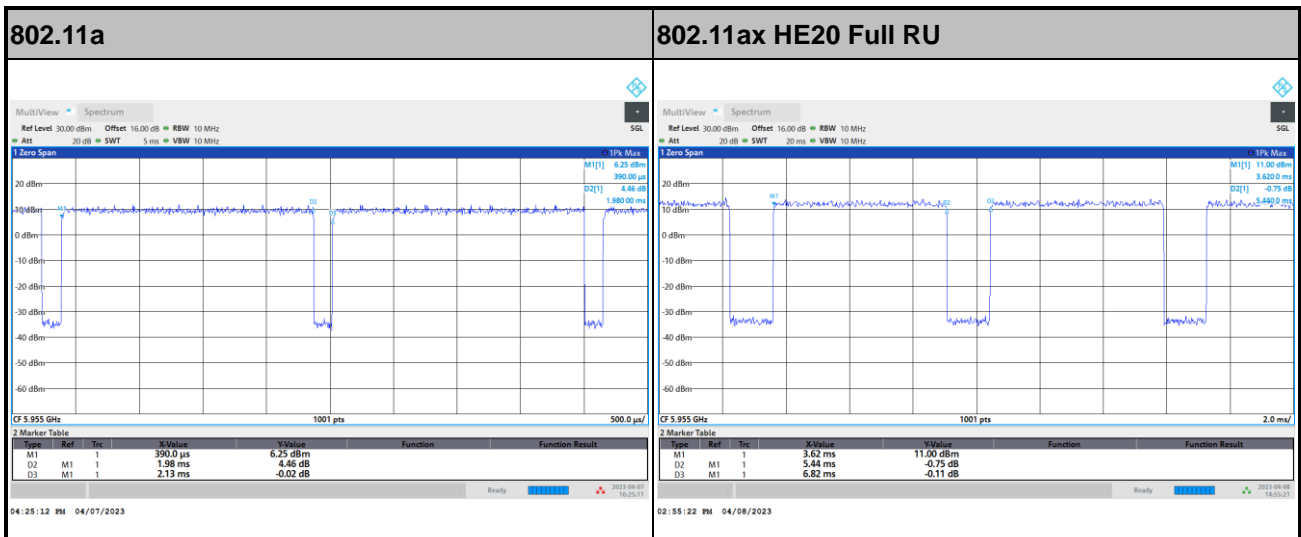
N<sub>SS</sub>=4

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	802.11a for Ant. 5	92.96	1980	0.32
5+6+7+8	802.11a for Ant. 6	93.16	1975	0.31
5+6+7+8	802.11a for Ant. 7	92.09	1980	0.36
5+6+7+8	802.11a for Ant. 8	92.52	1980	0.34
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 5	79.77	5440	0.98
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 6	79.53	5440	0.99
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 7	79.47	5420	1.00
5+6+7+8	5GHz 802.11ax HE20 Full Ru for Ant. 8	79.30	5440	1.01
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 5	90.94	5220	0.41
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 6	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 7	90.94	5220	0.41
5+6+7+8	5GHz 802.11ax HE20 26*4 Ru for Ant. 8	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 5	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 6	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 7	90.94	5220	0.41
5+6+7+8	5GHz 802.11ax HE20 52*4 Ru for Ant. 8	90.62	5220	0.43
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 5	90.32	5040	0.44
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 6	90.32	5040	0.44
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 7	90.36	5060	0.44
5+6+7+8	5GHz 802.11ax HE20 106*4 Ru for Ant. 8	90.00	5040	0.46



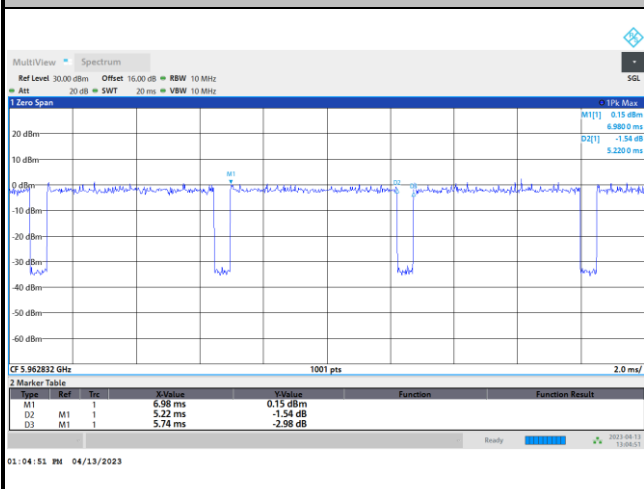
Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 5	78.49	5400	1.05
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 6	79.36	5460	1.00
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 7	79.18	5400	1.01
5+6+7+8	5GHz 802.11ax HE40 Full Ru for Ant. 8	79.24	5420	1.01
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 5	79.18	5400	1.01
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 6	79.18	5400	1.01
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 7	79.24	5420	1.01
5+6+7+8	5GHz 802.11ax HE80 Full Ru for Ant. 8	78.72	5400	1.04
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 5	78.88	5399	1.03
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 6	77.77	5398	1.09
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 7	78.32	5398	1.06
5+6+7+8	5GHz 802.11ax HE160 Full Ru for Ant. 8	78.87	5398	1.03

MIMO <Ant. 5>

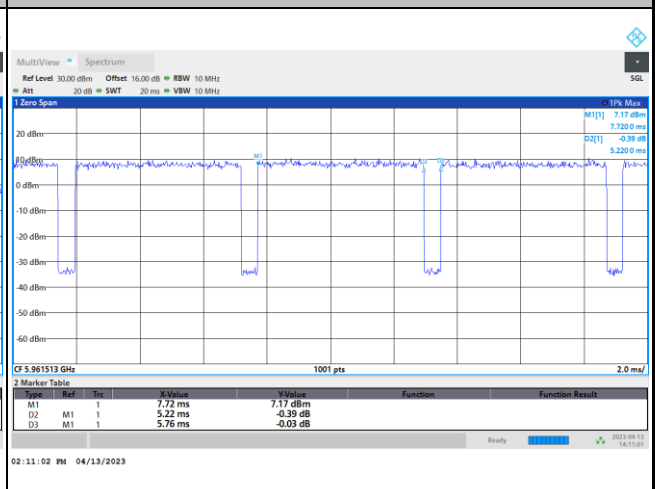




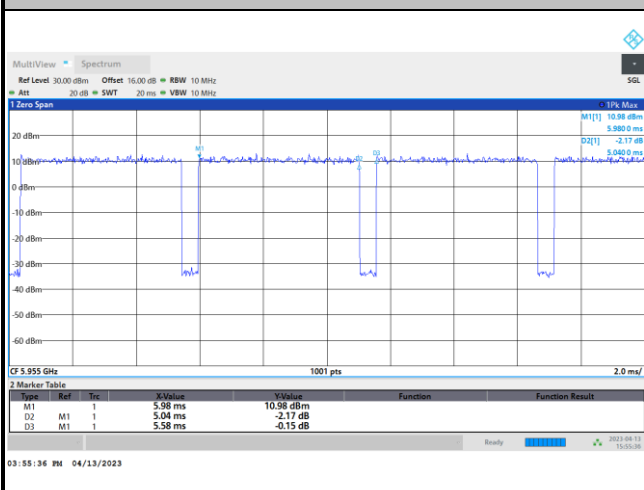
802.11ax HE20 26\*4 RU



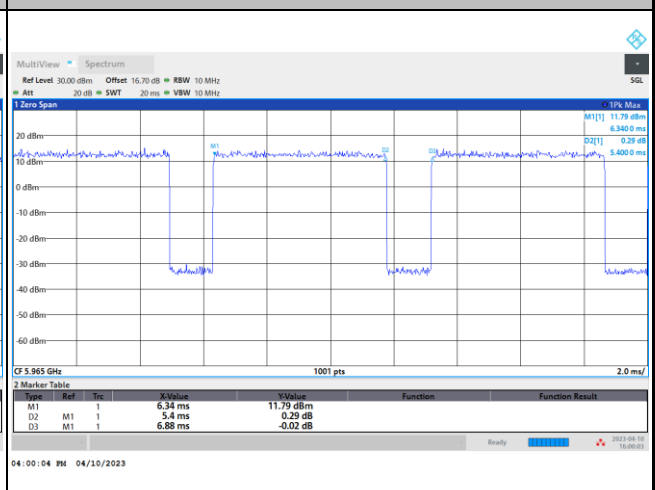
802.11ax HE20 52\*4 RU



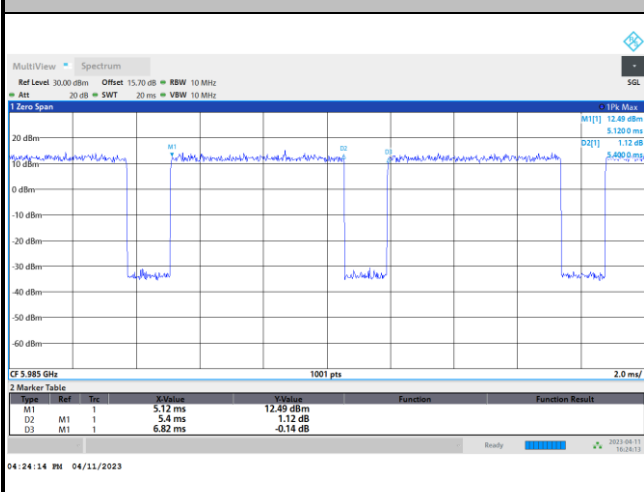
802.11ax HE20 106\*4 RU



802.11ax HE40 Full RU



802.11ax HE80 Full RU



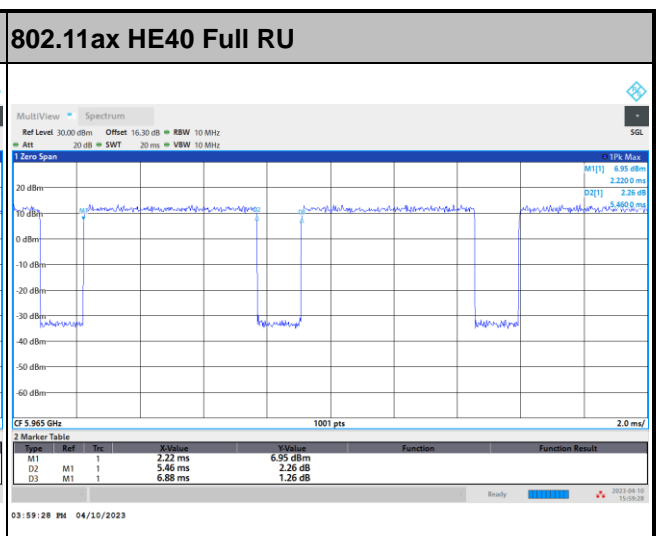
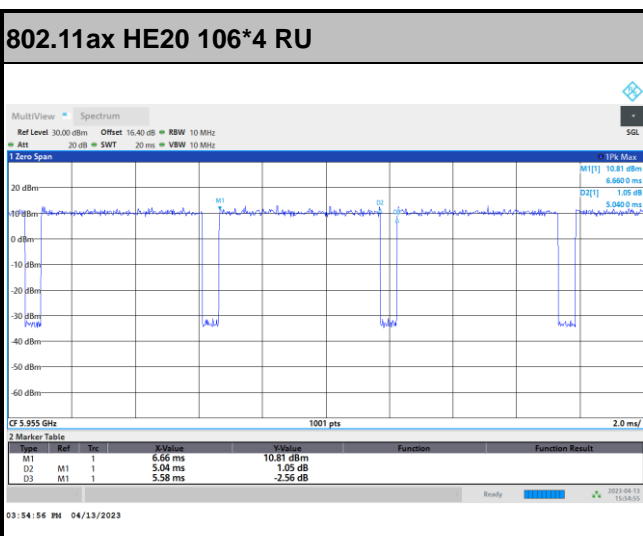
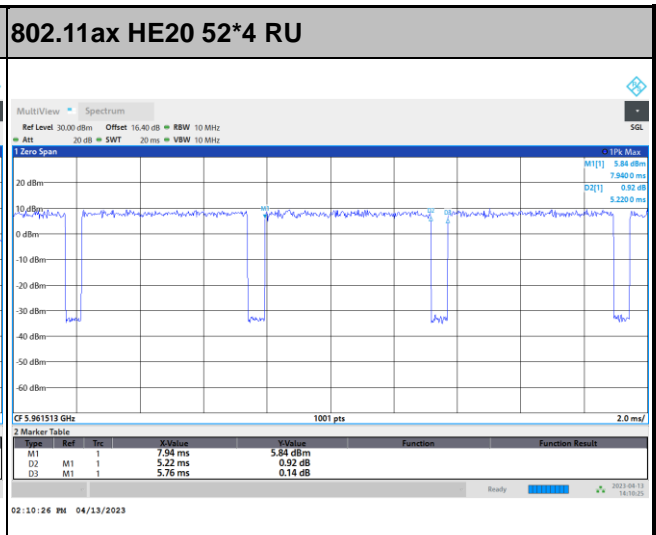
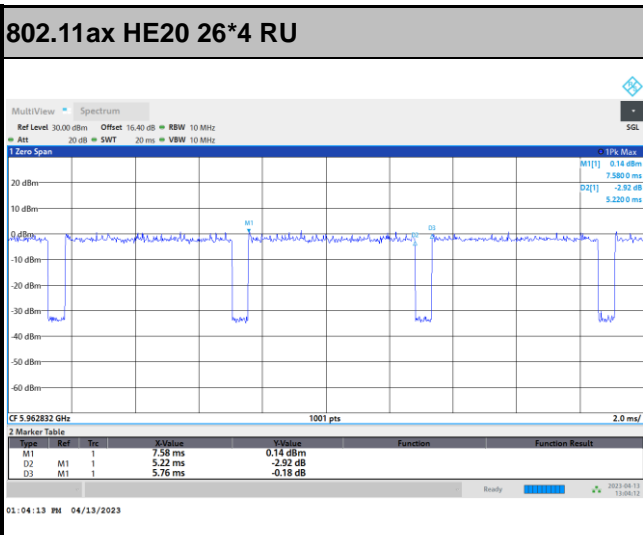
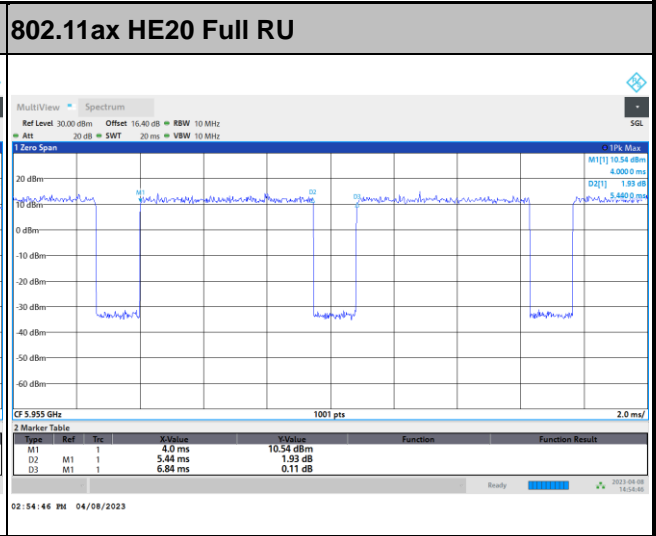
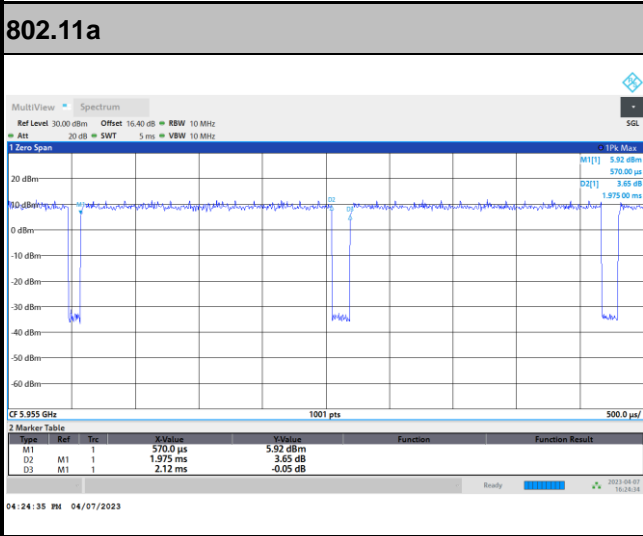
802.11ax HE160 Full RU





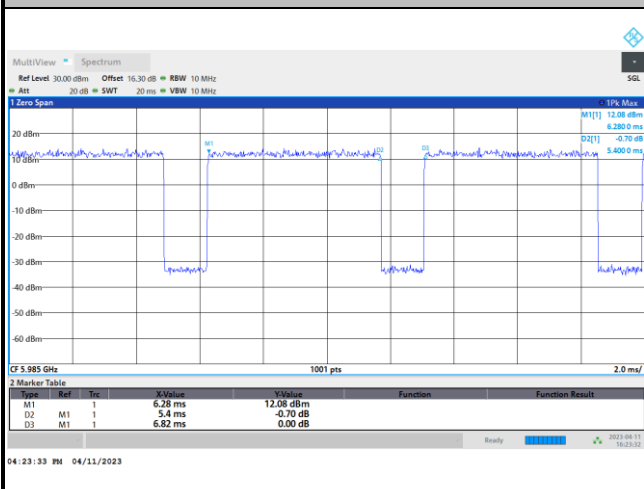


MIMO <Ant. 6>





802.11ax HE80 Full RU

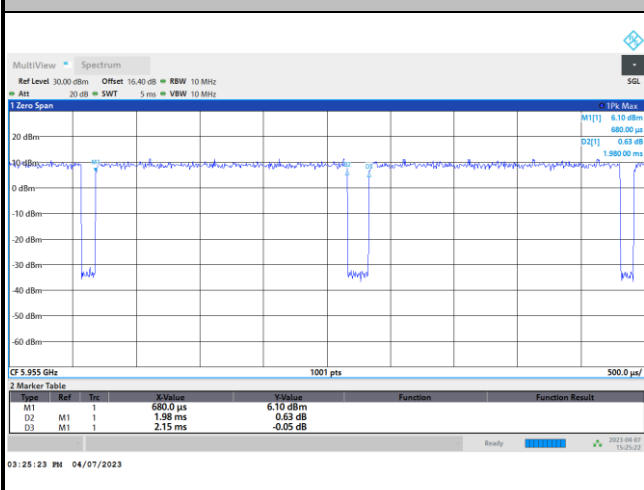


802.11ax HE160 Full RU



MIMO <Ant. 7>

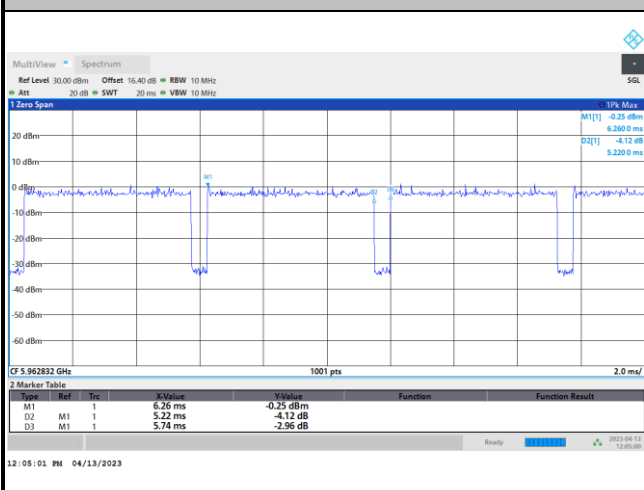
802.11a



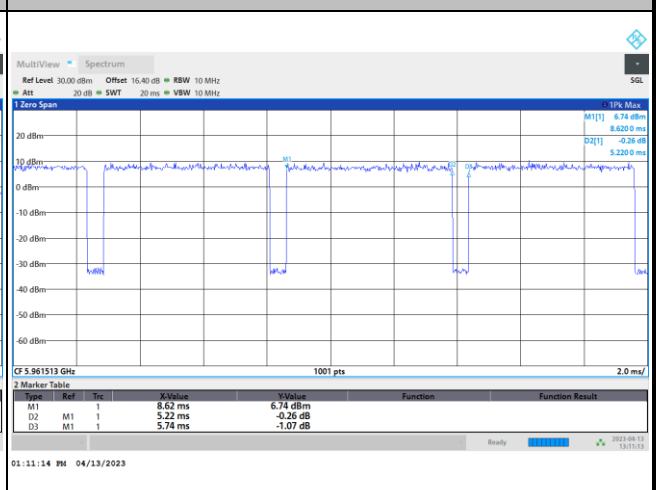
802.11ax HE20 Full RU



802.11ax HE20 26\*4 RU

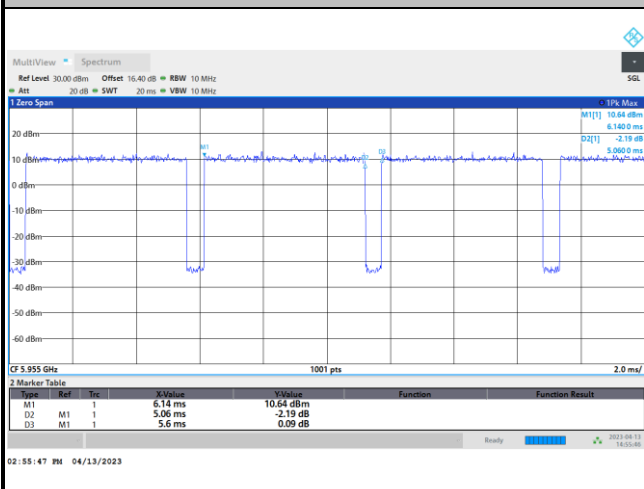


802.11ax HE20 52\*4 RU





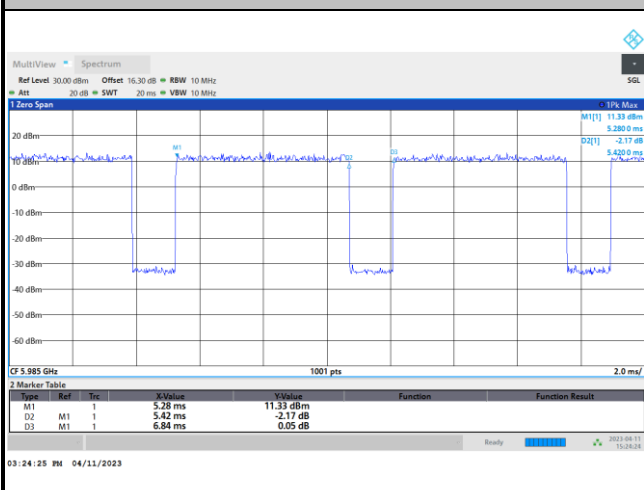
802.11ax HE20 106\*4 RU



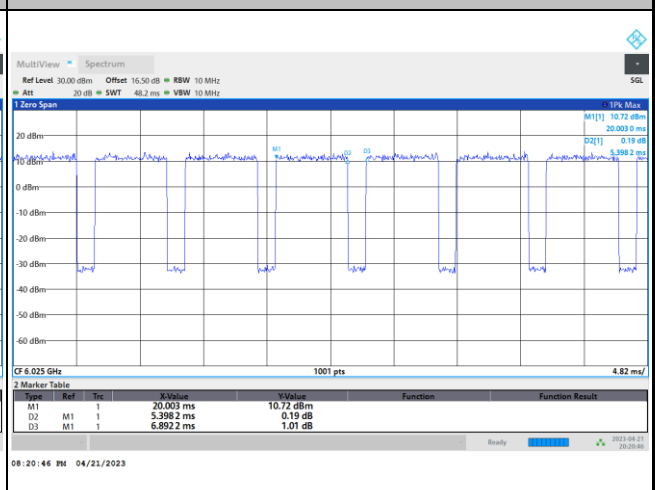
802.11ax HE40 Full RU



802.11ax HE80 Full RU

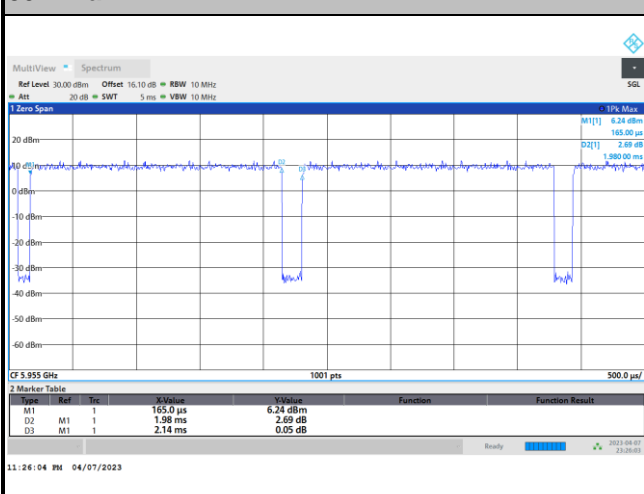


802.11ax HE160 Full RU

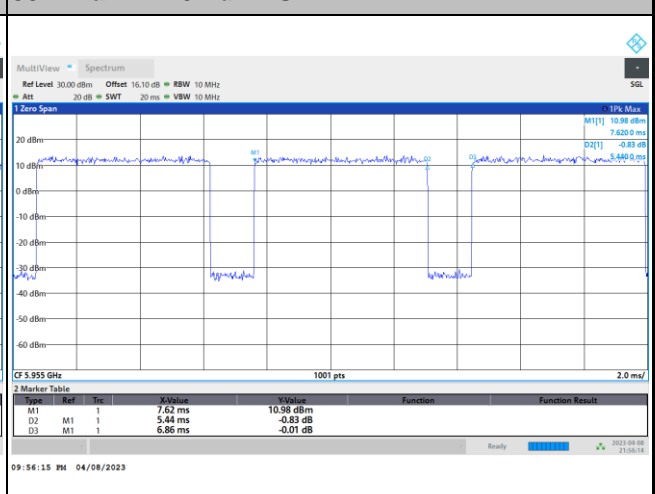


MIMO <Ant. 8>

802.11a

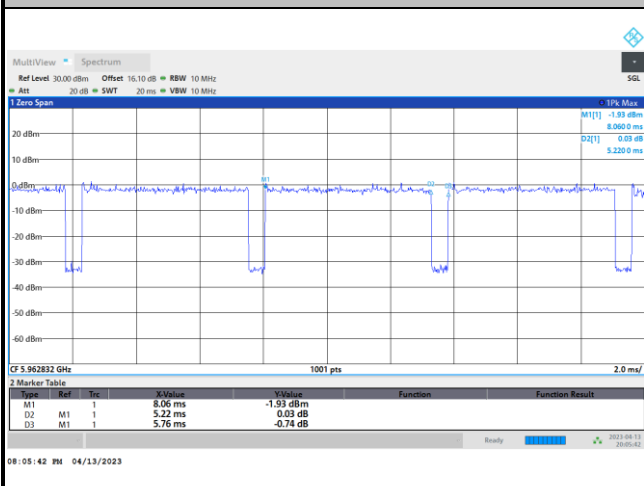


802.11ax HE20 Full RU

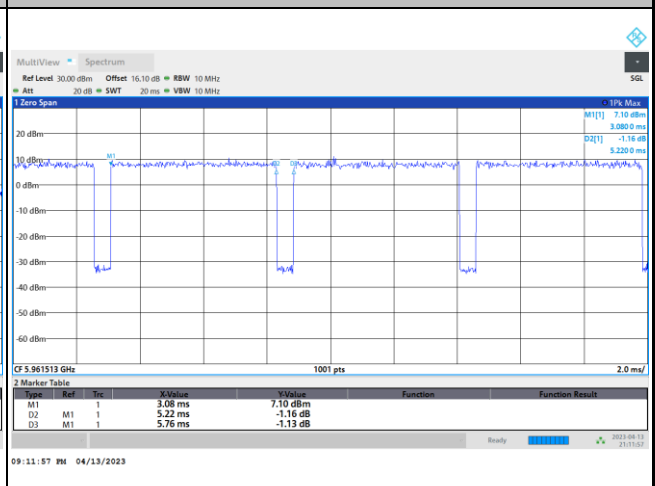




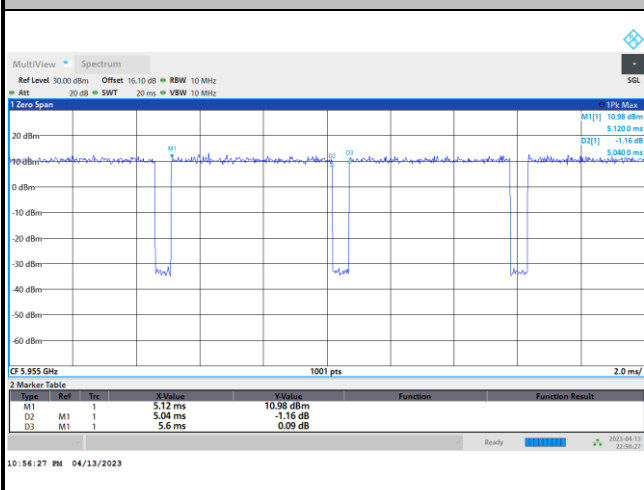
802.11ax HE20 26\*4 RU



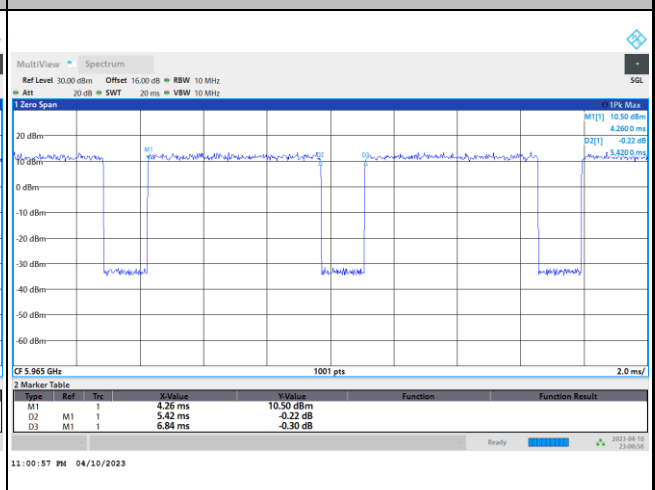
802.11ax HE20 52\*4 RU



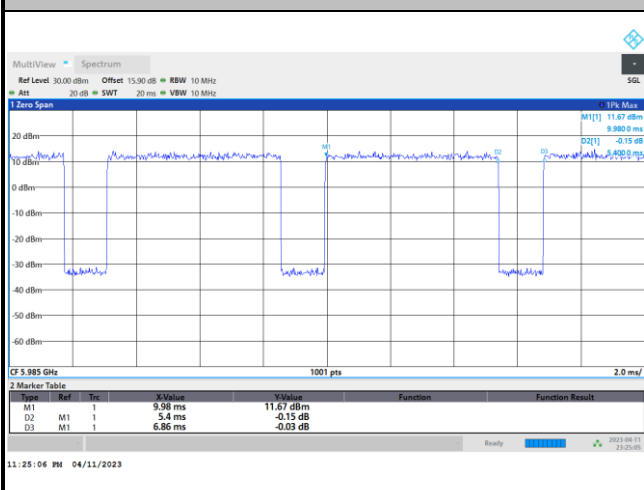
802.11ax HE20 106\*4 RU



802.11ax HE40 Full RU



802.11ax HE80 Full RU



802.11ax HE160 Full RU

