



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
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 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
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 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

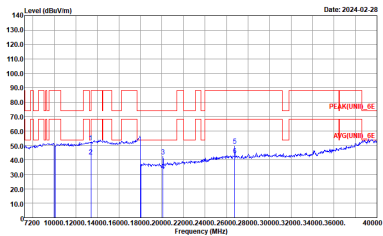
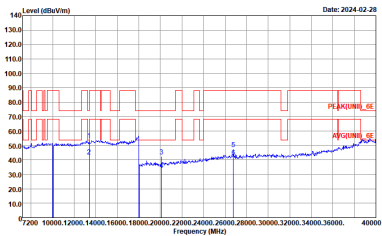
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH111 6505MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



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

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
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>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
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>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 VERTICAL</p>



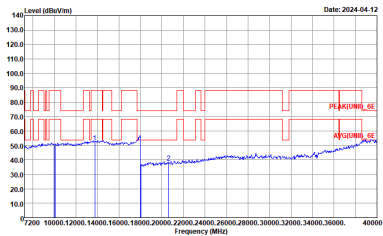
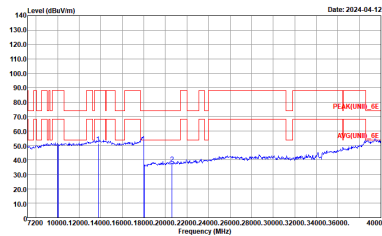
Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 6+7. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBm/100MHz) vs Frequency (MHz) with Peak and Avg. lines. Includes site and condition details for each plot.



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_5E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_5E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH185 6875MHz	
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>



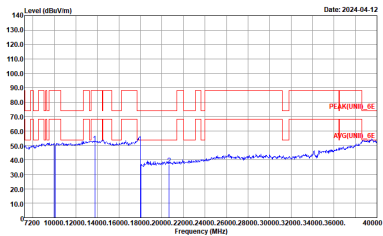
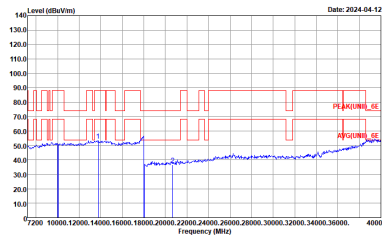
**Band 7 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
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>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_5E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_5E 1m SHF_1224_230710 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH187 6885MHz	
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 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 6+7. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with peak and average values indicated. Includes site and condition details for each plot.



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH183 6865MHz	
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 7 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

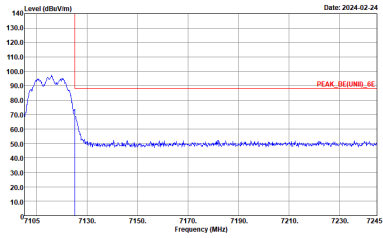
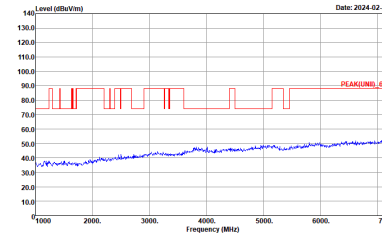
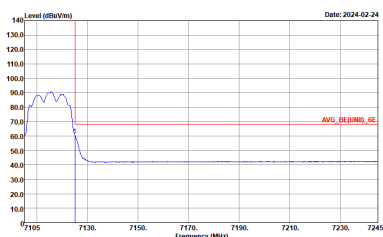
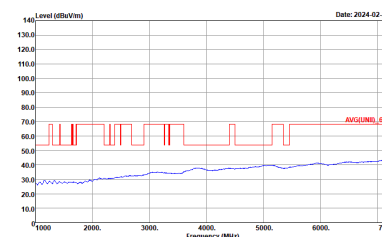
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



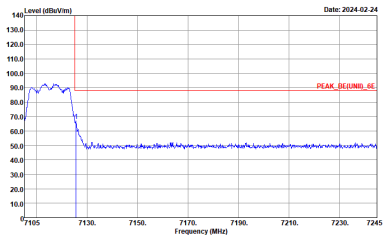
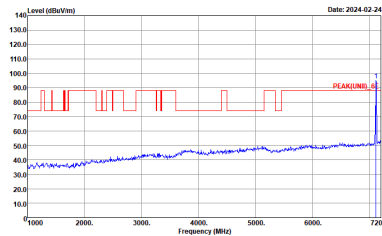
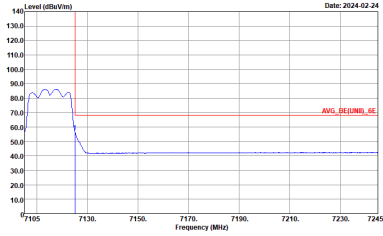
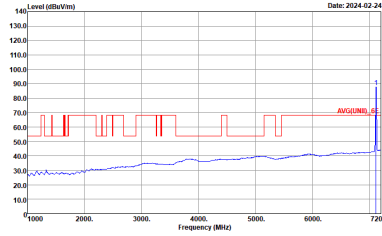
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p>



Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

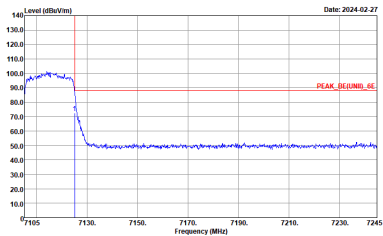
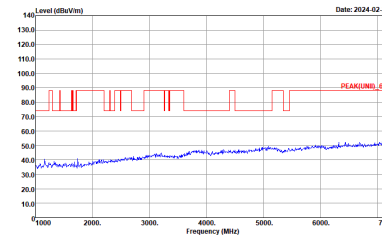
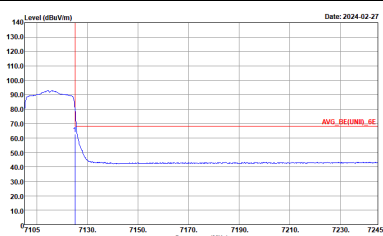
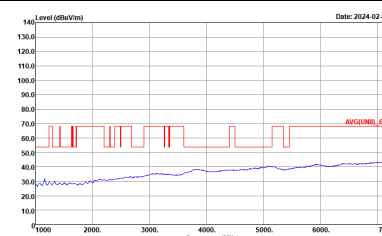
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : 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>



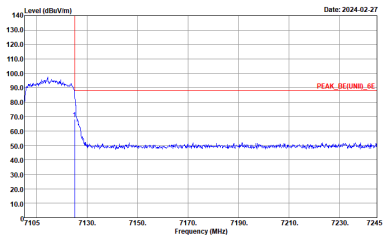
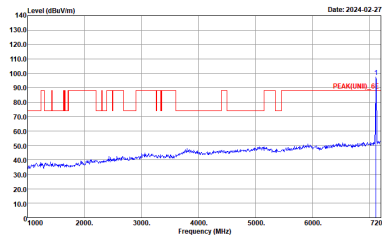
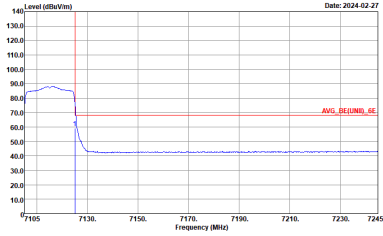
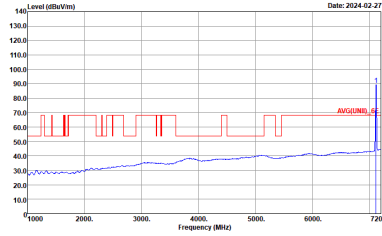
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>



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

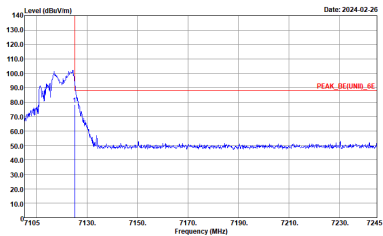
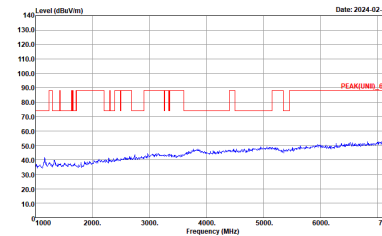
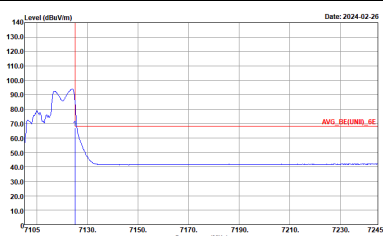
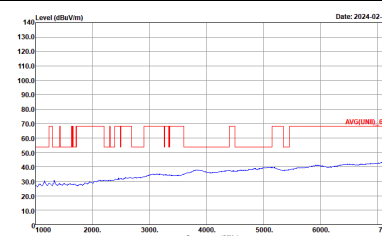
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz, dropping to about 50 dBuV/m by 7130 MHz, and remaining stable thereafter. A red horizontal line indicates the peak level at approximately 85 dBuV/m. The x-axis ranges from 7105 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz, dropping to about 50 dBuV/m by 7130 MHz, and remaining stable thereafter. A red horizontal line indicates the peak level at approximately 85 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</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>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz, dropping to about 50 dBuV/m by 7130 MHz, and remaining stable thereafter. A red horizontal line indicates the average level at approximately 75 dBuV/m. The x-axis ranges from 7105 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:2.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a signal level starting at approximately 100 dBuV/m at 7105 MHz, dropping to about 50 dBuV/m by 7130 MHz, and remaining stable thereafter. A red horizontal line indicates the average level at approximately 75 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:2.000KHz SWT:Auto</p>



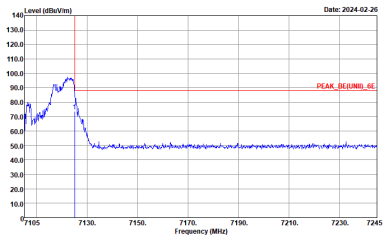
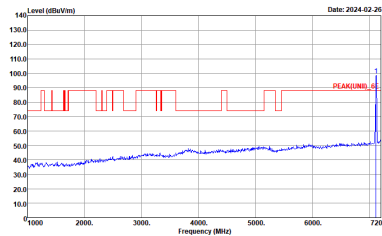
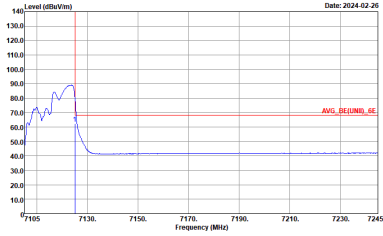
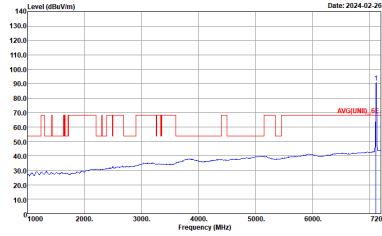
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:2.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:2.000kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

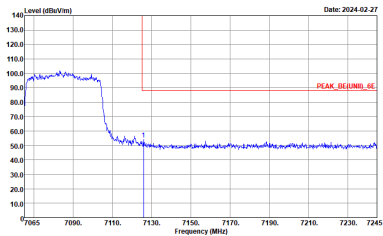
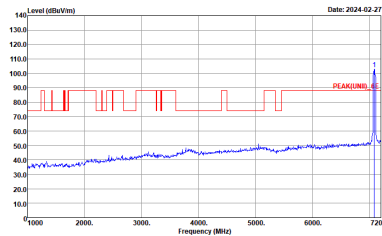
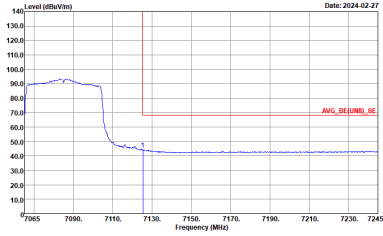
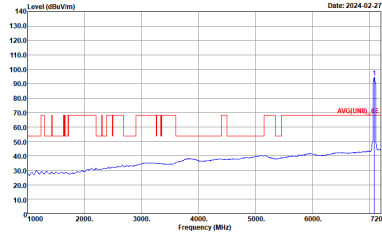
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 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:0.270KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:0.270KHz SWT:Auto</p>



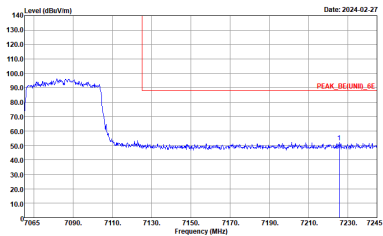
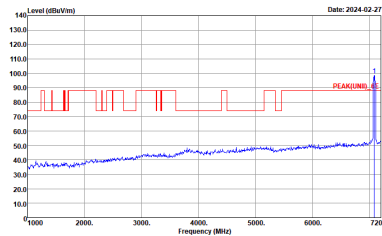
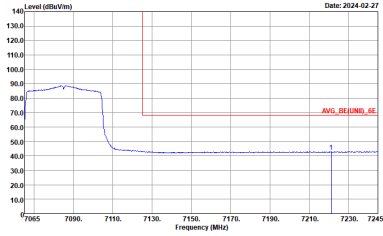
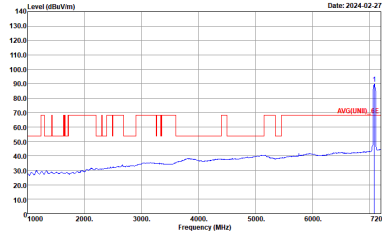
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.270kHz SWT:Auto</p>



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

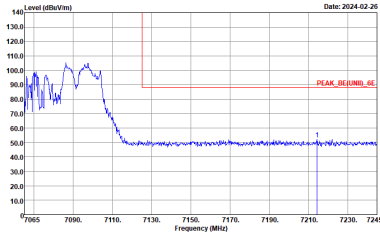
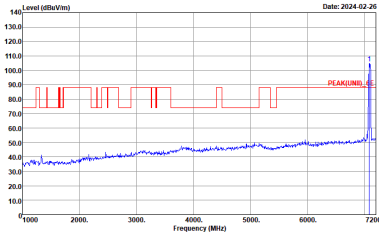
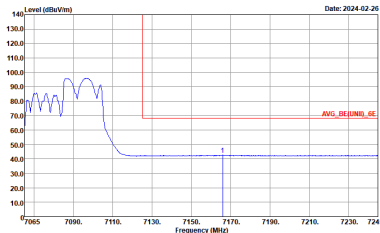
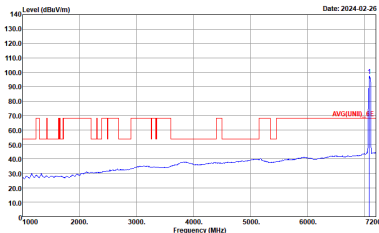
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 7065 to 7245 MHz. A red horizontal line indicates the peak level at approximately 90 dBuV/m. The plot shows a signal level that drops from about 100 dBuV/m at 7065 MHz to about 50 dBuV/m at 7125 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the peak level at approximately 90 dBuV/m. The plot shows a signal level that is relatively flat around 90 dBuV/m between 1000 and 7000 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 7065 to 7245 MHz. A red horizontal line indicates the average level at approximately 45 dBuV/m. The plot shows a signal level that drops from about 90 dBuV/m at 7065 MHz to about 45 dBuV/m at 7125 MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red horizontal line indicates the average level at approximately 45 dBuV/m. The plot shows a signal level that is relatively flat around 45 dBuV/m between 1000 and 7000 MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:1600KHz SWT:Auto</p>
Avg.		



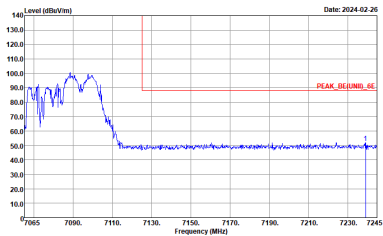
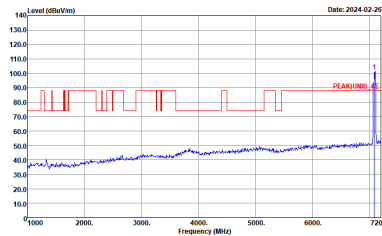
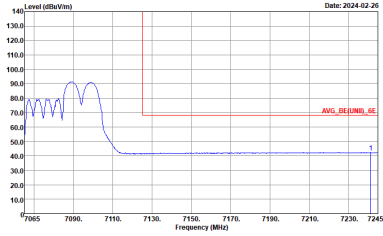
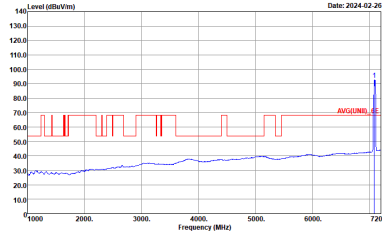
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:1.600kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:1.600kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

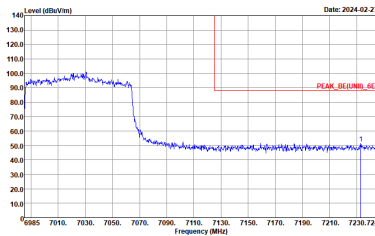
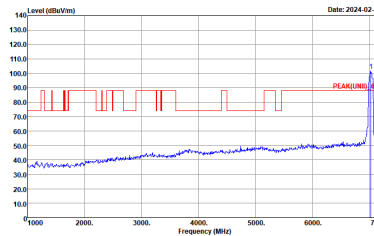
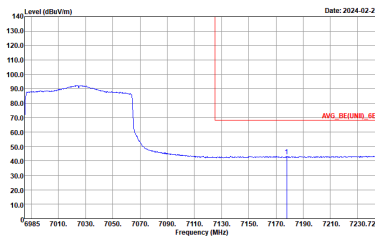
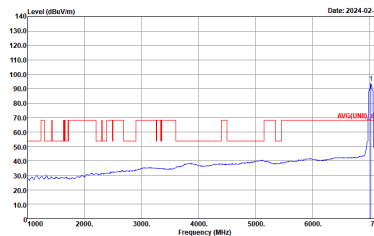
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 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>



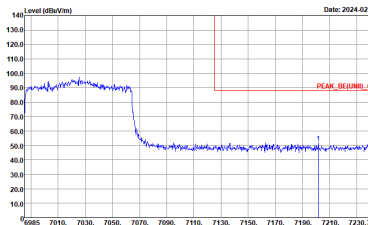
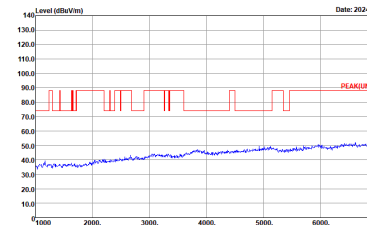
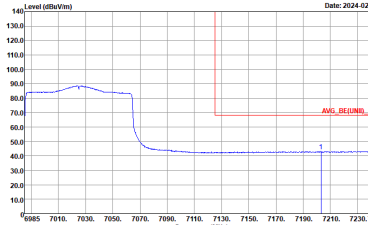
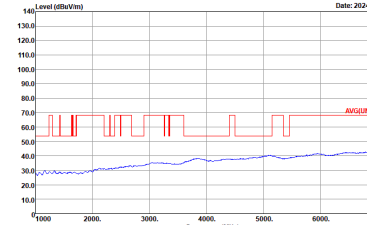
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
6+7	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>



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

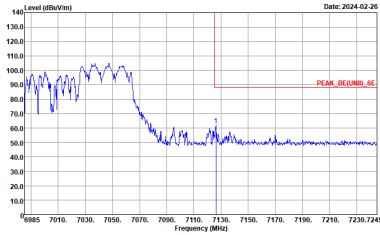
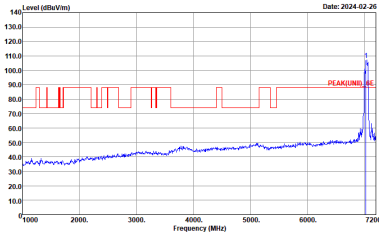
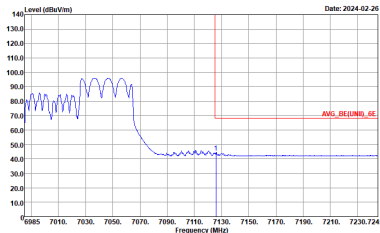
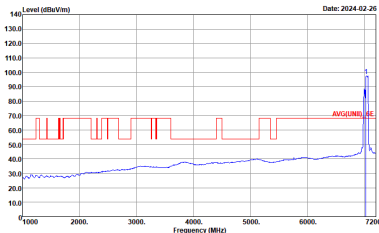
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 6885 to 7245 MHz. A red line indicates the peak level at approximately 90 dBuV/m. A blue line shows the signal level, which drops from about 90 dBuV/m at 7030 MHz to about 50 dBuV/m at 7125 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 90 dBuV/m. A blue line shows the signal level, which is relatively flat around 40 dBuV/m with a sharp peak at 7200 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Horizontal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 6885 to 7245 MHz. A red line indicates the average level at approximately 70 dBuV/m. A blue line shows the signal level, which drops from about 90 dBuV/m at 7030 MHz to about 45 dBuV/m at 7125 MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the average level at approximately 70 dBuV/m. A blue line shows the signal level, which is relatively flat around 40 dBuV/m with a sharp peak at 7200 MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>
Avg.		



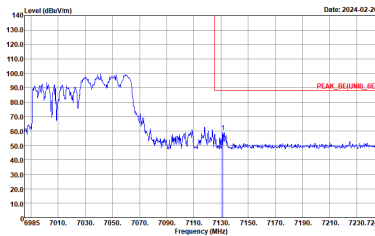
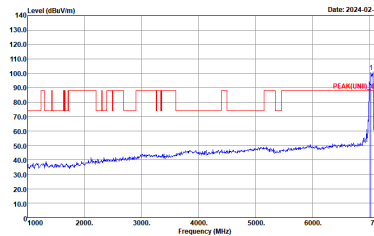
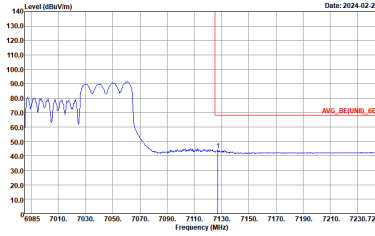
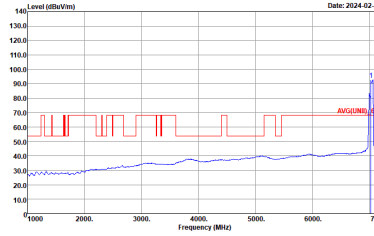
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
6+7	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level around 90 dBm/100MHz from 6875 MHz to 7025 MHz, then dropping to a noise floor of approximately 40 dBm/100MHz. A red line indicates the peak level at 7025 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 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 around 90 dBm/100MHz from 6875 MHz to 7025 MHz, then dropping to a noise floor of approximately 40 dBm/100MHz. A red line indicates the peak level at 7025 MHz.</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>Level (dBm/100MHz) vs Frequency (MHz) plot for Vertical Average. The plot shows a signal level around 80 dBm/100MHz from 6875 MHz to 7025 MHz, then dropping to a noise floor of approximately 40 dBm/100MHz. A red line indicates the average level at 7025 MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental Average. The plot shows a signal level around 80 dBm/100MHz from 6875 MHz to 7025 MHz, then dropping to a noise floor of approximately 40 dBm/100MHz. A red line indicates the average level at 7025 MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

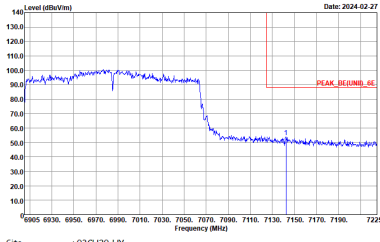
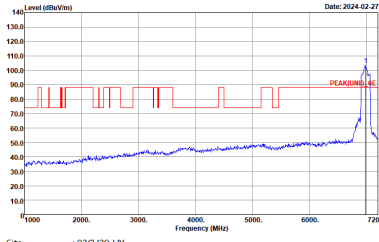
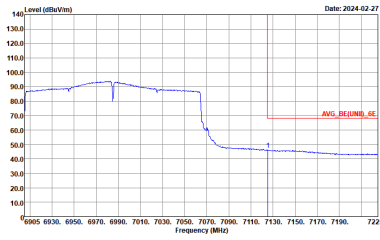
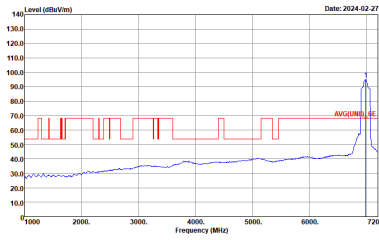
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 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>



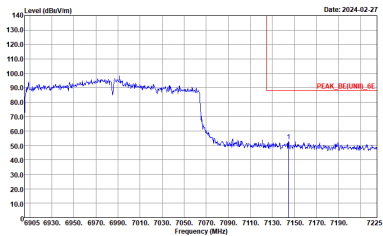
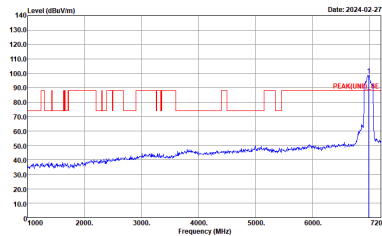
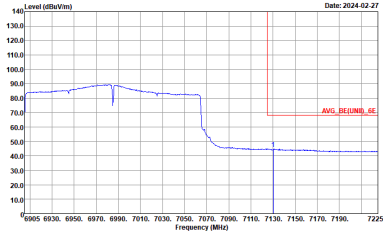
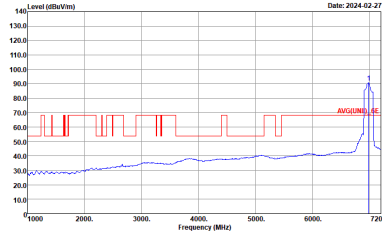
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
6+7	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 7125 MHz. Date: 2024-02-26</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 7200 MHz. Date: 2024-02-26</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>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Avg. at 7125 MHz. Date: 2024-02-26</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Avg. at 7200 MHz. Date: 2024-02-26</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:0.620kHz SWT:Auto</p>



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

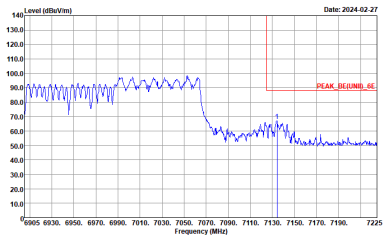
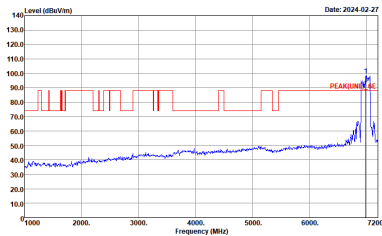
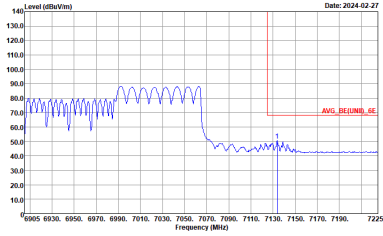
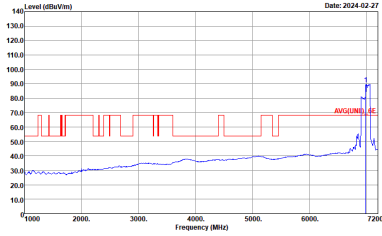
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 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:1800KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>



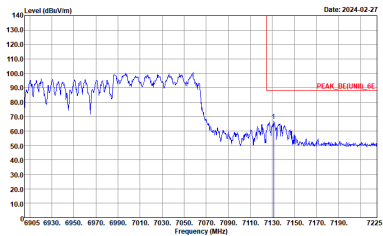
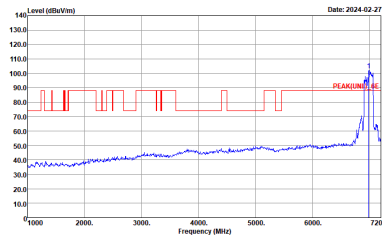
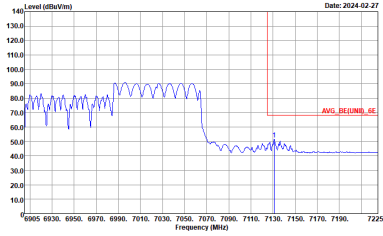
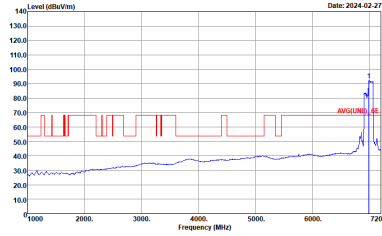
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
6+7	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 7125 MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 7125 MHz.</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>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Average level across the band.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Average level across the band.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:1800KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
6+7	Horizontal	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal. The plot shows a signal level around 80 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows a signal level around 80 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Horizontal. The plot shows an averaged signal level around 80 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 85 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:910KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Fundamental. The plot shows an averaged signal level around 80 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 85 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 VERTICAL : RBW:1000.000KHz VBW:910KHz SWT:Auto</p>
Avg.		



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
6+7	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical Peak. The plot shows a signal level around 90 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental Peak. The plot shows a signal level around 90 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the peak level at approximately 90 dBm/100MHz.</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>Level (dBm/100MHz) vs Frequency (MHz) for Vertical Average. The plot shows a signal level around 90 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.910kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental Average. The plot shows a signal level around 90 dBm/100MHz from 6875 to 7125 MHz, with a sharp drop-off at the band edge. A red line indicates the average level at approximately 90 dBm/100MHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.910kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH189 6895MHz	
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>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
6+7	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="430 448 813 728"> <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL :</p> </div> <div data-bbox="877 448 1260 728"> <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL :</p> </div> </div>	



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
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 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 6+7. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBm/100MHz) vs Frequency (MHz) with peak and average values marked. Includes site and condition details for each plot.



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
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>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1224_230710 VERTICAL</p>



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

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH195 6925MHz	
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>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005MHz	
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>



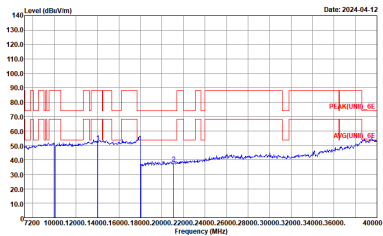
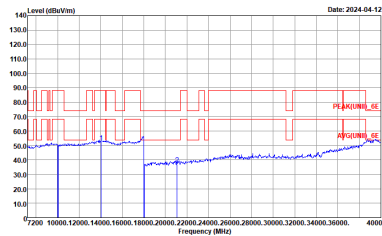
WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
6+7	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1224_230710 VERTICAL</p>



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

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH199 6945MHz	
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>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
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 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
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>



Emission below 1GHz
5GHz WIFI 802.11ax HE80 Full (LF)

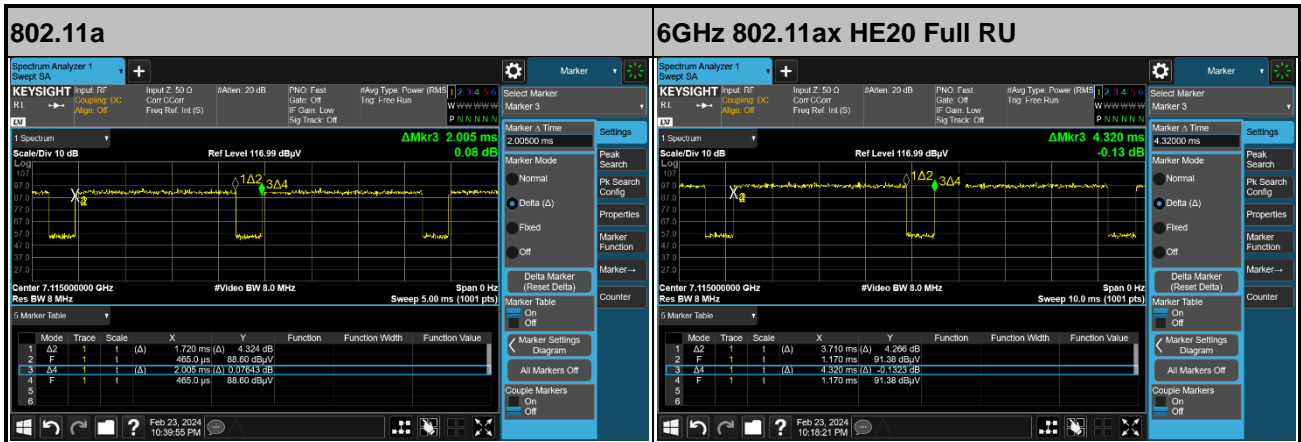
WIFI	5GHz WIFI	
ANT	802.11ax HE80 Full LF	
6+7	Horizontal	Vertical
QP / Peak	<p>Horizontal</p>	<p>Vertical</p>



Appendix E. Duty Cycle Plots

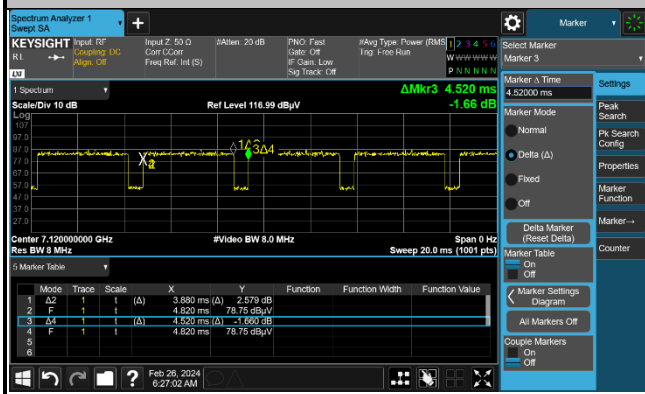
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
6+7	802.11a	85.79	1720	0.58	620Hz
6+7	6GHz 802.11ax HE20 Full RU	85.88	3710	0.27	270Hz
6+7	6GHz 802.11ax HE20 106 RU	85.84	3880	0.26	270Hz
6+7	6GHz 802.11ax HE40 Full RU	86.05	2220	0.45	470Hz
6+7	6GHz 802.11ax HE40 242 RU	85.88	1740	0.57	620Hz
6+7	6GHz 802.11ax HE80 Full RU	85.88	1095	0.91	1kHz
6+7	6GHz 802.11ax HE80 484 RU	85.67	1710	0.58	620Hz
6+7	6GHz 802.11ax HE160 Full RU	85.77	651	1.54	1.6kHz
6+7	6GHz 802.11ax HE160 996 RU	86.21	1125	0.89	910Hz

MIMO <Ant.6+7>

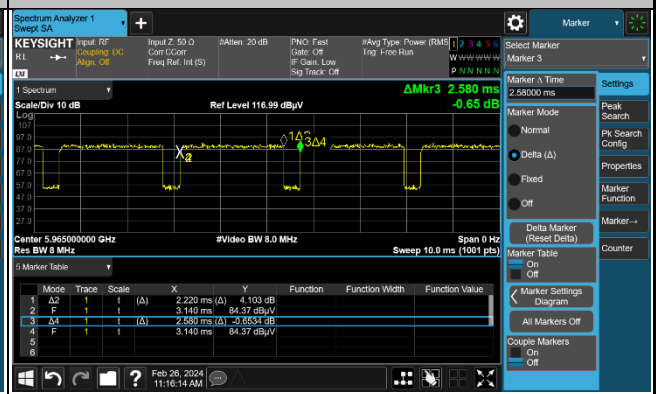




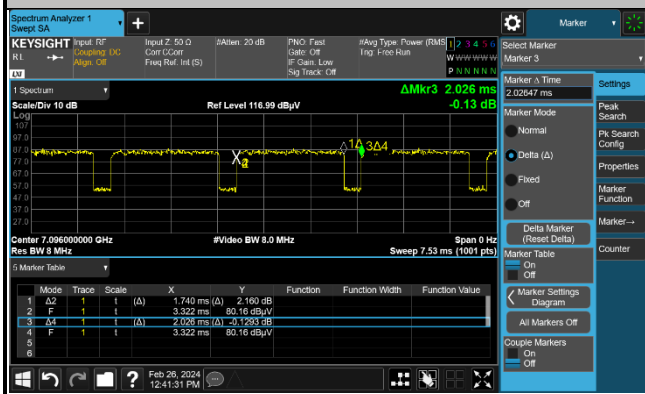
6GHz 802.11ax HE20 106 RU



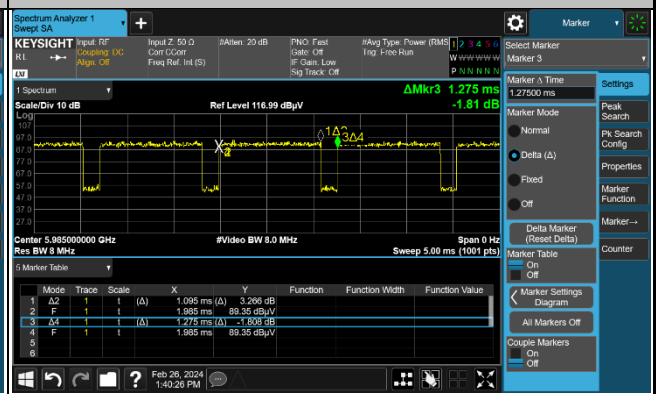
6GHz 802.11ax HE40 Full RU



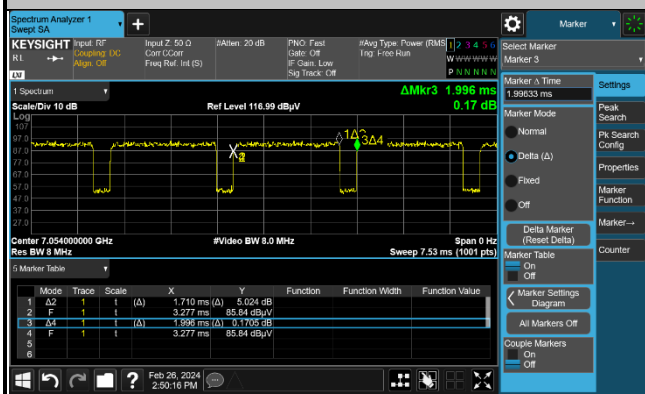
6GHz 802.11ax HE40 242 RU



6GHz 802.11ax HE80 Full RU



6GHz 802.11ax HE80 484 RU



6GHz 802.11ax HE160 Full RU

