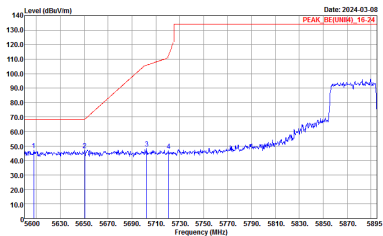
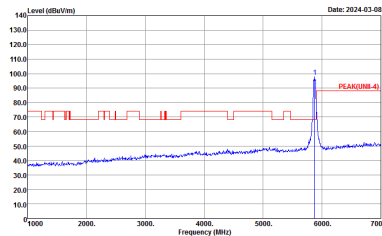
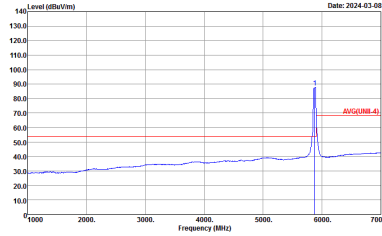
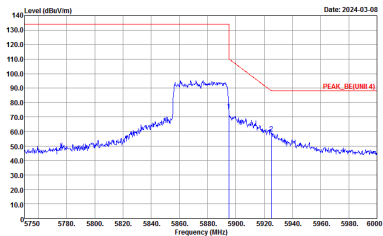
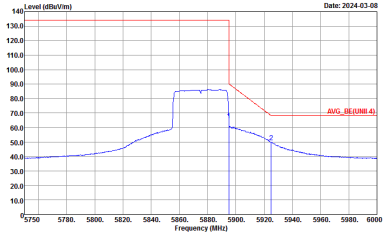




WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2024-03-08 PEAK_REF(MHz): 15.24</p> <p>Site : 03CH15-HY Condition : PEAK_REF(UNII-4)_15-24 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2024-03-08 PEAK(UNII-4)</p> <p>Site : 03CH15-HY Condition : PEAK(UNII-4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	Left blank	 <p>Date: 2024-03-08 AVG(UNII-4)</p> <p>Site : 03CH15-HY Condition : AVG(UNII-4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:1000kHz SWT:Auto</p>



WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII 4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWF:Auto</p>	Left blank
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII 4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:10000kHz SWF:Auto</p>	Left blank



WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz - L	
1	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : :PEAK_SE(UNII4)_15-24 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNII-4) 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	Left blank	<p>Site : 03CH15-HY Condition : :AVG(UNII-4) 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:10000Hz SWT:Auto</p>



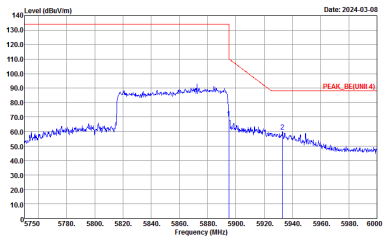
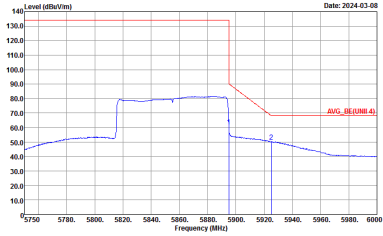
WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz - R	
1	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank



**UNII-4 - 5850~5895MHz**  
**WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz - L	
1	Horizontal	Fundamental
Peak	<p>Site Condition : 03CH15-HY            : PEAK_BE(UNII4)_16-24 3m 9120D_02294_230630 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site Condition : 03CH15-HY            : PEAK(UNII-4) 3m 9120D_02294_230630 HORIZONTAL            : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	Left blank	<p>Site Condition : 03CH15-HY            : AVG(UNII-4) 3m 9120D_02294_230630 HORIZONTAL            : RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>



WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII 4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII 4) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000kHz VBW:11000Hz SWT:Auto</p>	Left blank



WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz - L	
1	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : :PEAK_SE(UNII4)_16-24 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNII-4) 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	Left blank	<p>Site : 03CH15-HY Condition : :AVG(UNII-4) 3m 91200_02294_230630 VERTICAL :RBW:1000.000kHz VBW:11000Hz SWT:Auto</p>



WIFI	UNII- 4 5850~5895MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII 4) 3m 91200_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto</p>	Left blank
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII 4) 3m 91200_02294_230630 VERTICAL : RBW:1000.000KHz VBW:1100KHz SWF:Auto</p>	Left blank

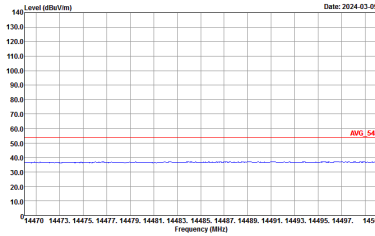
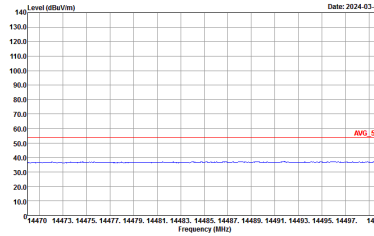
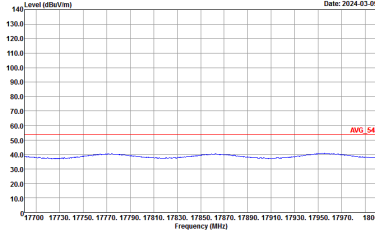
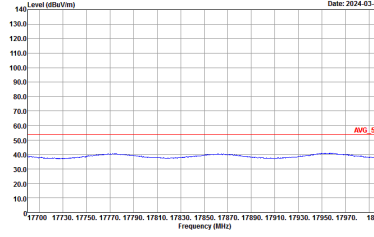




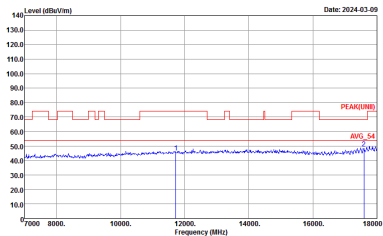
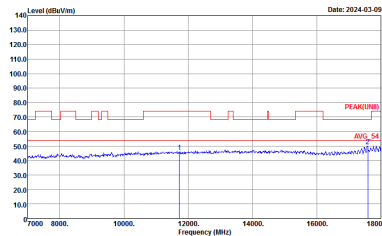
UNII-4 - 5850~5895MHz  
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH169 5845MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL</p>

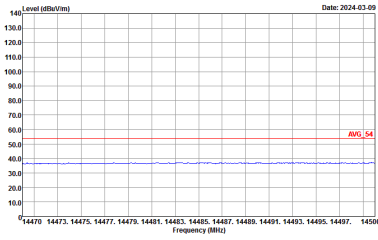
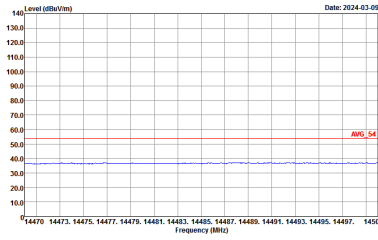
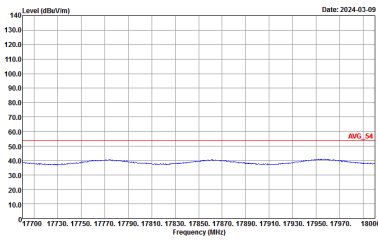
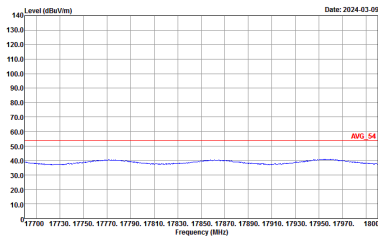


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH169 5845MHz	
1	Horizontal	Vertical
Peak	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>

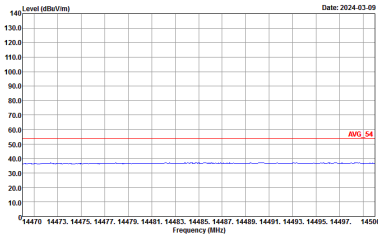
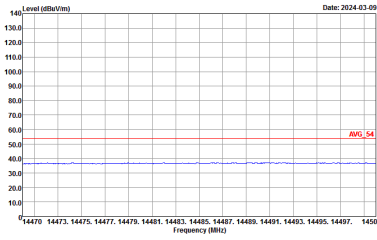
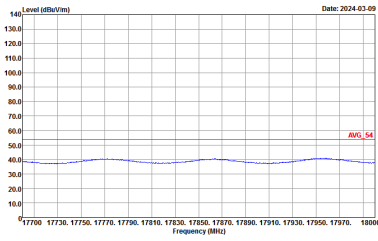
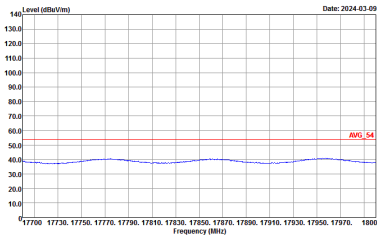


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>



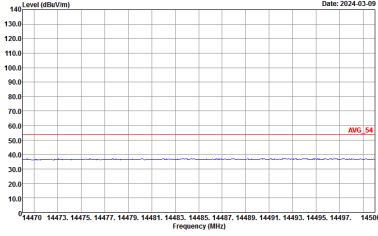
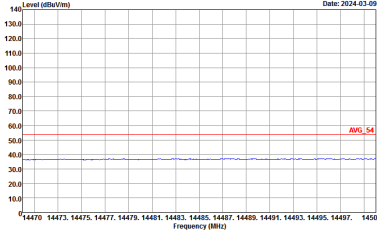
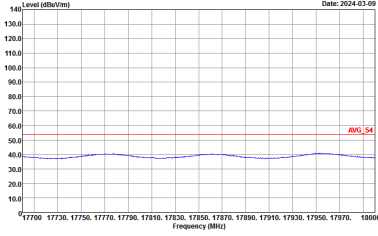
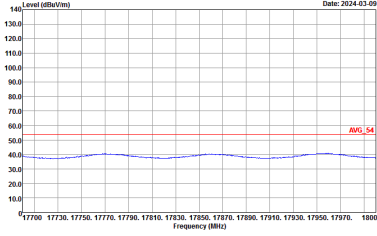
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



UNII-4 - 5850~5895MHz  
WIFI 802.11n HT20 Full (Harmonic @ 3m)

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11n HT20 Full CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL :</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11n HT20 Full CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

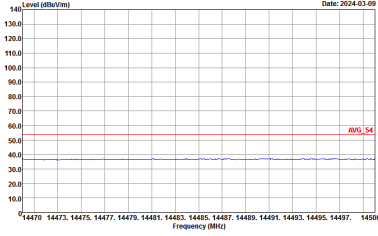
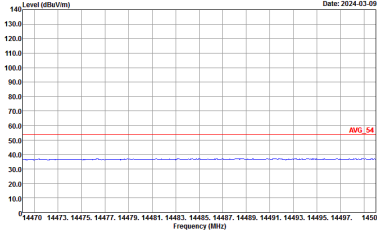
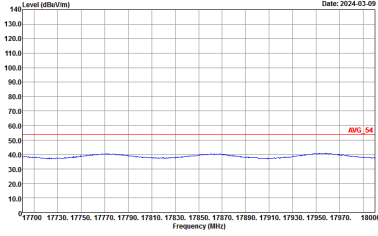
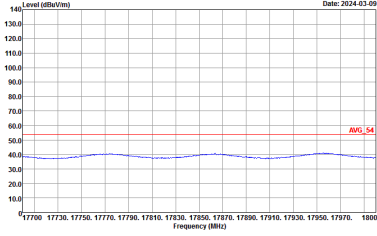




UNII-4 - 5850~5895MHz
WIFI 802.11ac VHT20 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, and measurement results for Horizontal and Vertical antennas. Includes line graphs of Level (dBuV/m) vs Frequency (MHz) and site/condition details.



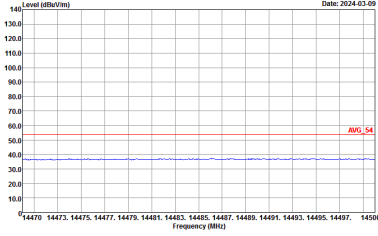
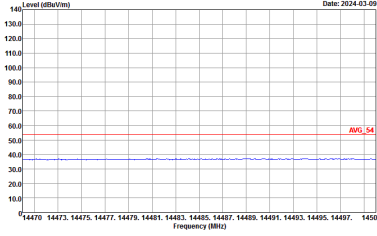
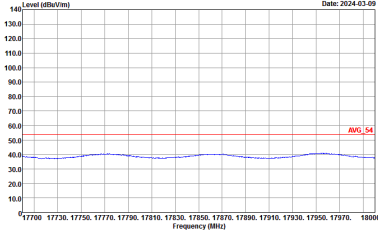
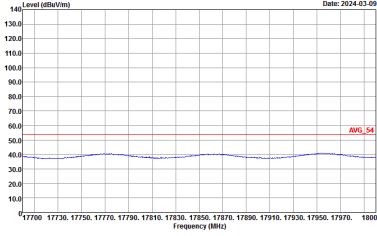
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT20 Full CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



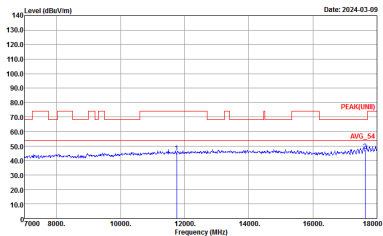
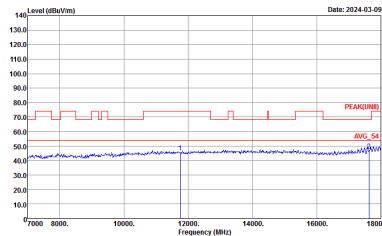
UNII-4 - 5850~5895MHz  
WIFI 802.11ac VHT40 Full (Harmonic @ 3m)

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT40 Full CH167 5835MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL :</p>

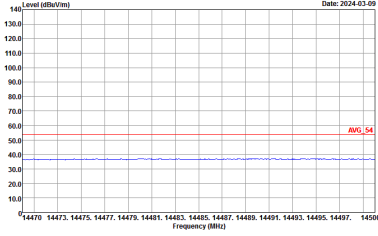
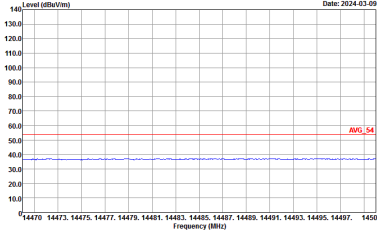
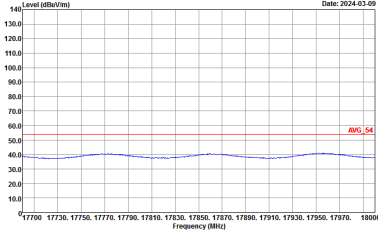
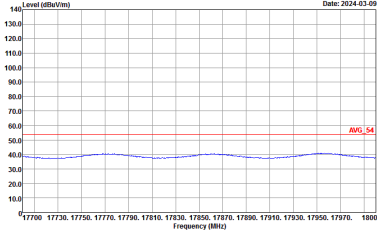


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT40 Full CH167 5835MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a flat spectrum with a red line at approximately 55 dBuV/m and a blue line fluctuating around 40 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. Site: 03CH15-HY, Condition: AV6_54 3m 91200_02294_230630 HORIZONTAL.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a flat spectrum with a red line at approximately 55 dBuV/m and a blue line fluctuating around 40 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. Site: 03CH15-HY, Condition: AV6_54 3m 91200_02294_230630 VERTICAL.</p>
Avg.	 <p>Average Horizontal Spectrum Plot. The plot shows a flat spectrum with a red line at approximately 55 dBuV/m and a blue line fluctuating around 40 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. Site: 03CH15-HY, Condition: AV6_54 3m 91200_02294_230630 HORIZONTAL.</p>	 <p>Average Vertical Spectrum Plot. The plot shows a flat spectrum with a red line at approximately 55 dBuV/m and a blue line fluctuating around 40 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. Site: 03CH15-HY, Condition: AV6_54 3m 91200_02294_230630 VERTICAL.</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT80 Full CH175 5875MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>



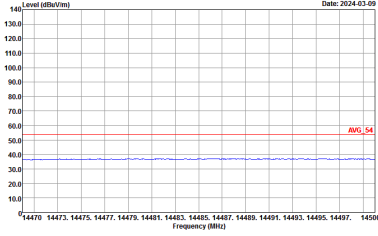
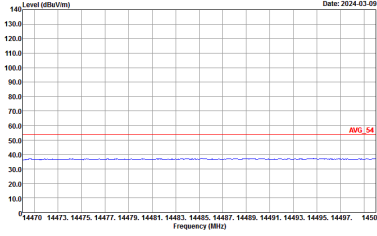
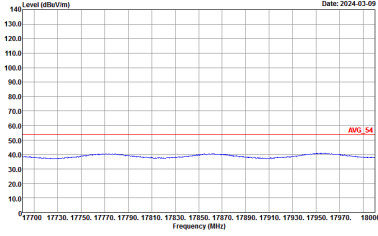
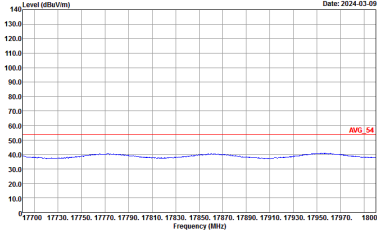
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT80 Full CH175 5875MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



UNII-4 - 5850~5895MHz  
WIFI 802.11ac VHT40 Full (Harmonic @ 3m)

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT80 Full CH171 5855MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ac VHT80 Full CH171 5855MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

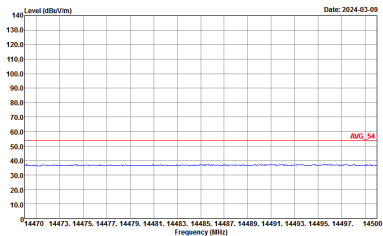
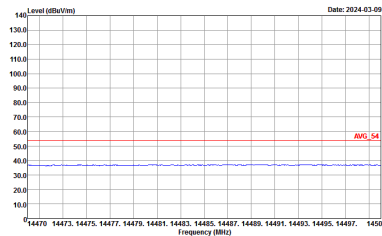
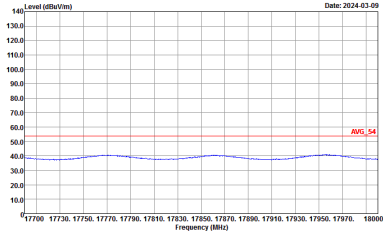
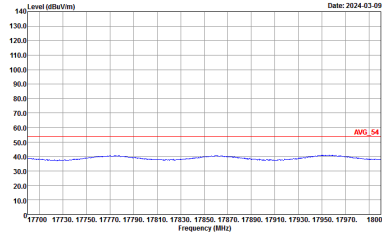




**UNII-4 - 5850~5895MHz**  
**WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH169 5845MHz	
1	Horizontal	Vertical
<b>Peak Avg.</b>	<p>Site : 03CH15-HY            Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY            Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL</p>

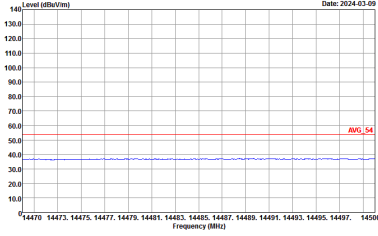
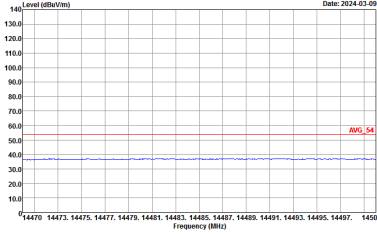
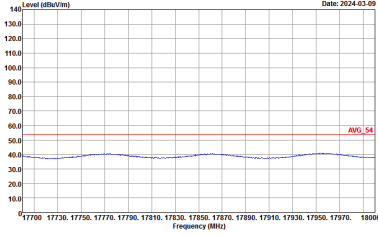
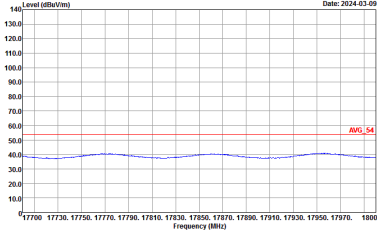


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH169 5845MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) graph for Horizontal orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 14470 to 14500 MHz. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The blue spectrum line fluctuates around 40 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) graph for Vertical orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 14470 to 14500 MHz. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The blue spectrum line fluctuates around 40 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) graph for Horizontal orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 17700 to 18000 MHz. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The blue spectrum line fluctuates around 40 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) graph for Vertical orientation. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 17700 to 18000 MHz. A red horizontal line labeled 'AVG_54' is at approximately 55 dBuV/m. The blue spectrum line fluctuates around 40 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

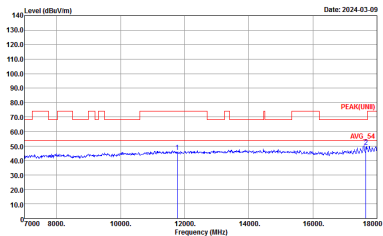
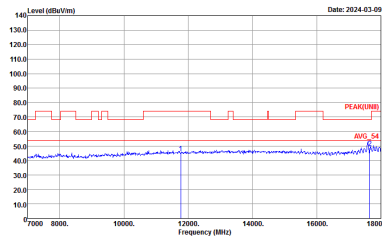


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>

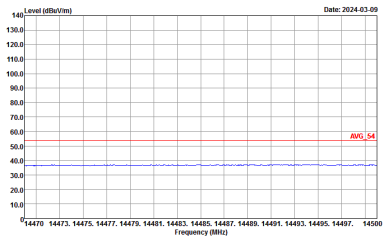
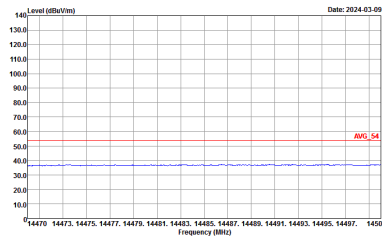
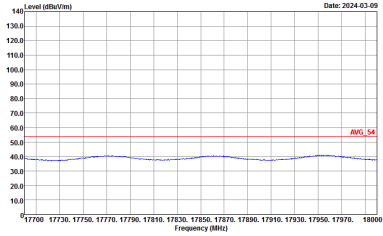
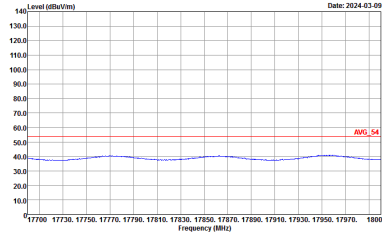


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>



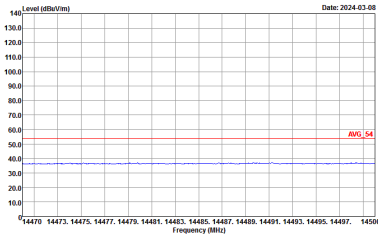
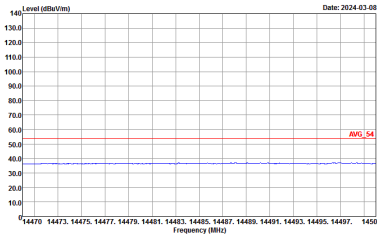
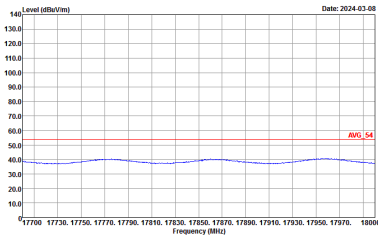
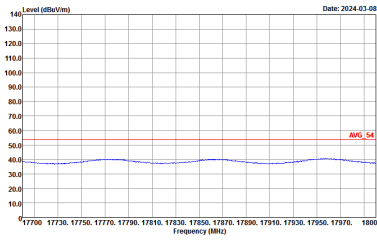
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



UNII-4 - 5850~5895MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, and measurement results for Horizontal and Vertical antennas. Includes spectral plots and site/condition details.



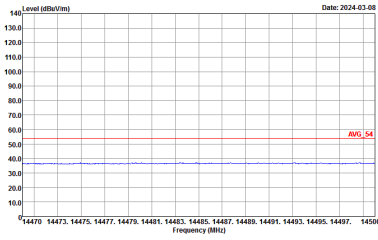
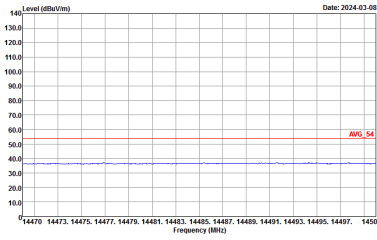
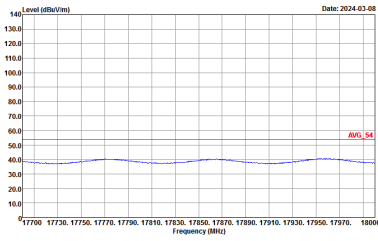
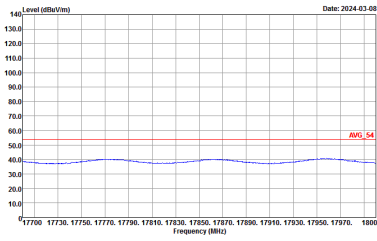
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH169 5845MHZ	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>





WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>

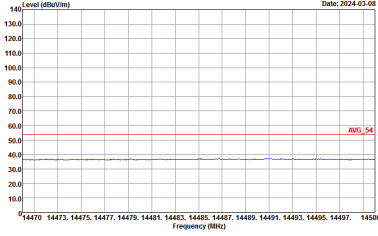
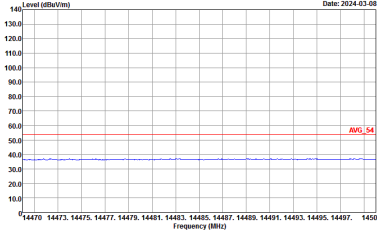
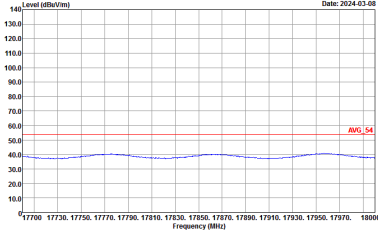
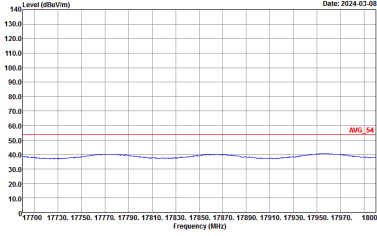


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH173 5865MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL</p>



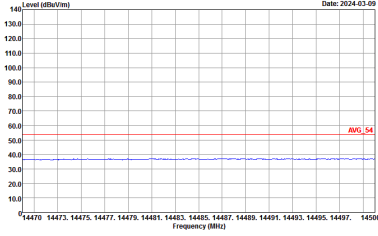
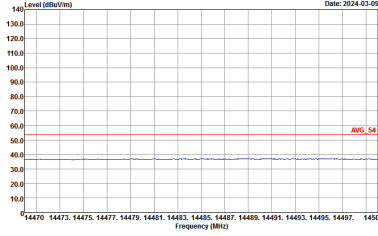
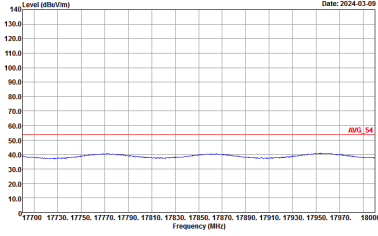
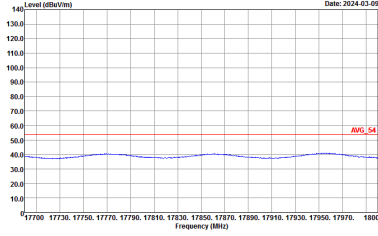
WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH177 5885MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



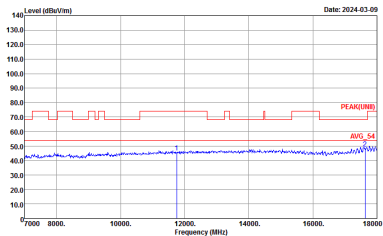
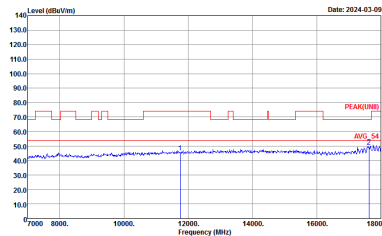
**UNII-4 - 5850~5895MHz**  
**WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
1	Horizontal	Vertical
<b>Peak Avg.</b>	<p>Site : 03CH15-HY            Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY            Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL</p>

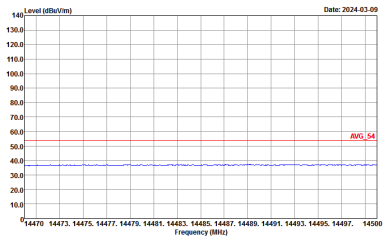
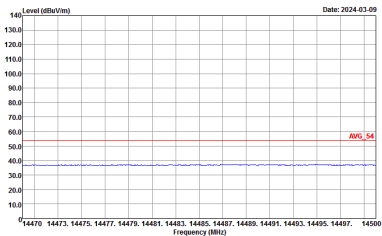
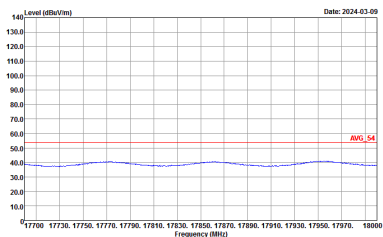
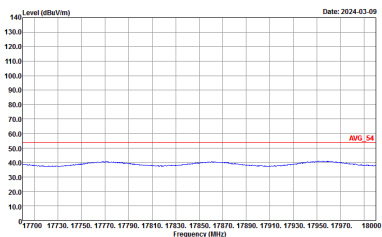


WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a flat line around 40 dBuV/m with a red limit line at 60 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a flat line around 40 dBuV/m with a red limit line at 60 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a flat line around 40 dBuV/m with a red limit line at 60 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a flat line around 40 dBuV/m with a red limit line at 60 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII] 3m 91200_02294_230630 VERTICAL</p>



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Vertical orientation. The plot shows a blue line representing the spectrum and a red horizontal line at approximately 55 dBuV/m labeled 'AVG_54'. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

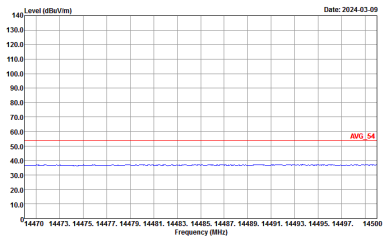
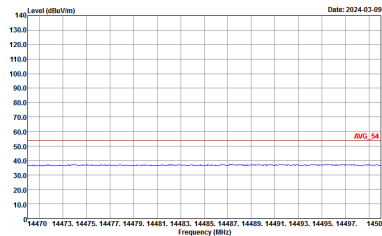
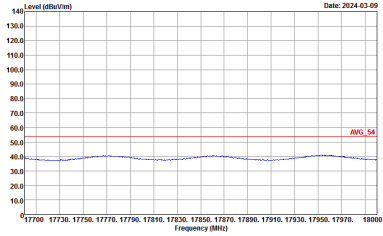
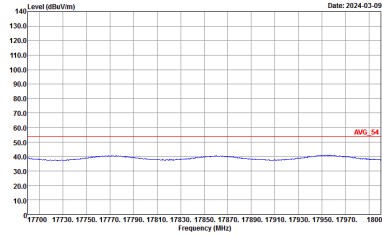




UNII-4 - 5850~5895MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, and measurement results for Horizontal and Vertical antennas. Includes graphs of Level (dBuV/m) vs Frequency (MHz) and site/condition details.



WIFI	UNII-4 - 5850~5895MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>
Avg.	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-09</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



Emission above 18GHz  
 WIFI 802.11ax HE20 Full (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	WIFI 802.11ax HE20 Full SHF	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY            Condition : PEAK(UNIT) 1m SHF_993_231124 HORIZONTAL</p>	<p>Site : 03CH16-HY            Condition : PEAK(UNIT) 1m SHF_993_231124 VERTICAL</p>



Emission below 1GHz  
WIFI 802.11ax HE20 Full (LF @ 1m)

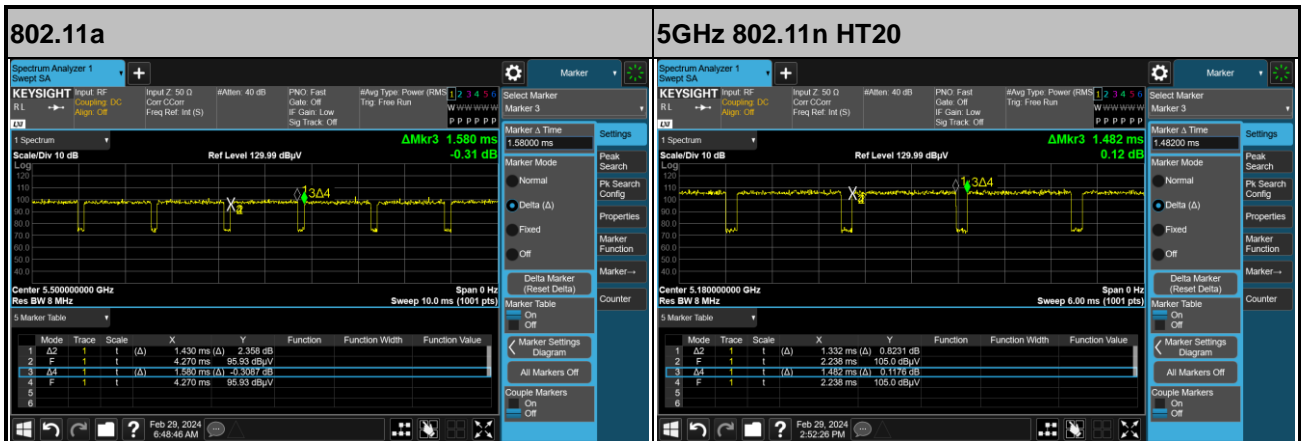
WIFI	5GHz WIFI	
ANT	WIFI 802.11ax HE20 Full LF	
1	Horizontal	Vertical
<b>Peak Avg.</b>	<p>Horizontal emission spectrum plot showing Level (dBuV/m) vs Frequency (MHz) from 50 to 1000 MHz. The plot shows a blue signal line with several peaks and a red limit line. The date is 2024-03-11. Site: :03CH15-HY, Condition: :QP 3m BILOG_20240203_16 HORIZONTAL.</p>	<p>Vertical emission spectrum plot showing Level (dBuV/m) vs Frequency (MHz) from 50 to 1000 MHz. The plot shows a blue signal line with several peaks and a red limit line. The date is 2024-03-11. Site: :03CH15-HY, Condition: :QP 3m BILOG_20240203_16 VERTICAL.</p>



## Appendix E. Duty Cycle Plots

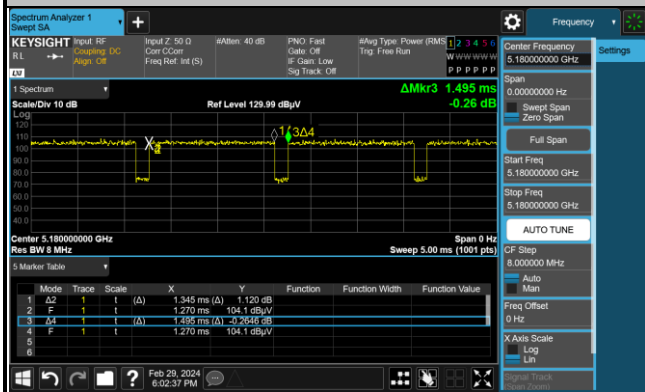
<For Radiated Spurious Emission test>

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	90.51	1430	0.70	750Hz
5GHz 802.11n HT20	89.88	1332	0.75	750Hz
5GHz 802.11ac VHT20	89.97	1345	0.74	750Hz
5GHz 802.11ac VHT40	89.47	1275	0.78	820Hz
5GHz 802.11ac VHT80	88.64	1170	0.85	910Hz
5GHz 802.11ax HE20 Full RU	96.29	3890	0.26	300Hz
5GHz 802.11ax HE20 26 RU	94.19	1620	0.62	680Hz
5GHz 802.11ax HE20 52 RU	93.59	1460	0.68	750Hz
5GHz 802.11ax HE20 106 RU	92.86	1300	0.77	820Hz
5GHz 802.11ax HE40 Full RU	87.23	1025	0.98	1kHz
5GHz 802.11ax HE80 Full RU	86.67	975	1.03	1.1kHz

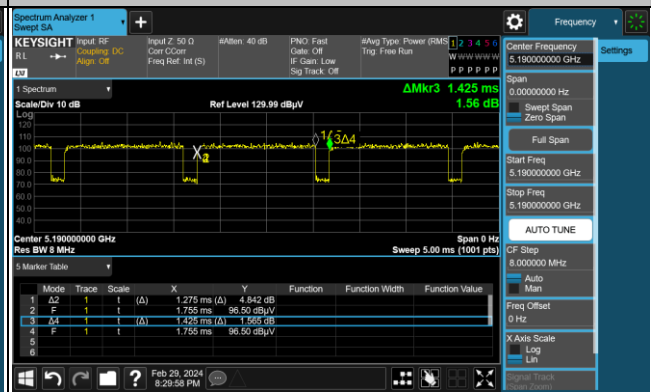




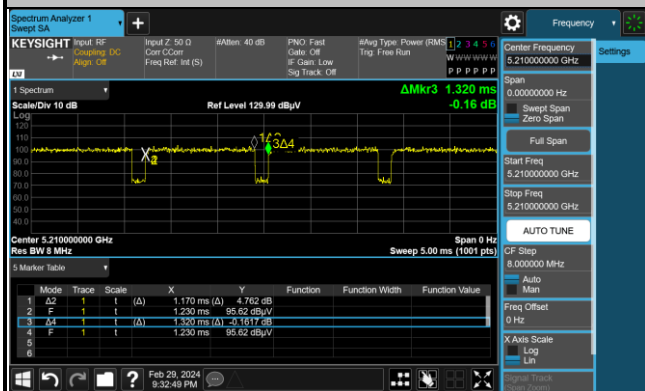
5GHz 802.11ac VHT20



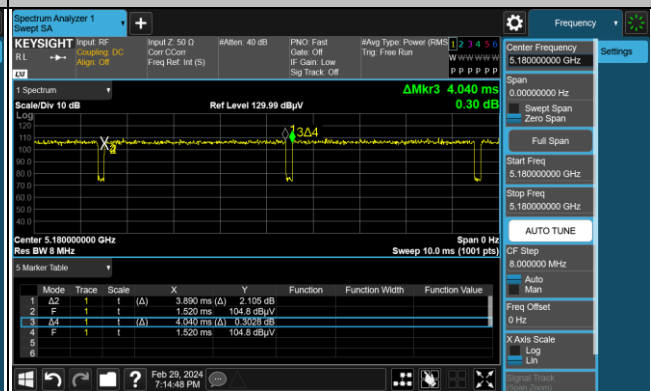
5GHz 802.11ac VHT40



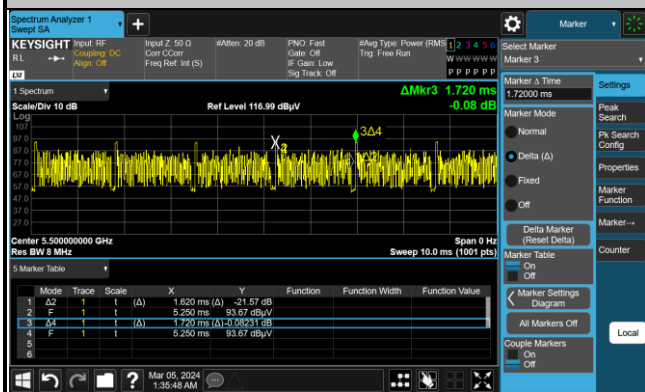
5GHz 802.11ac VHT80



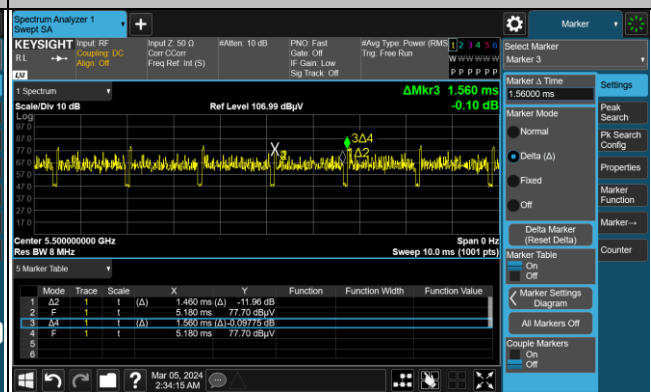
5GHz 802.11ax HE20 Full RU

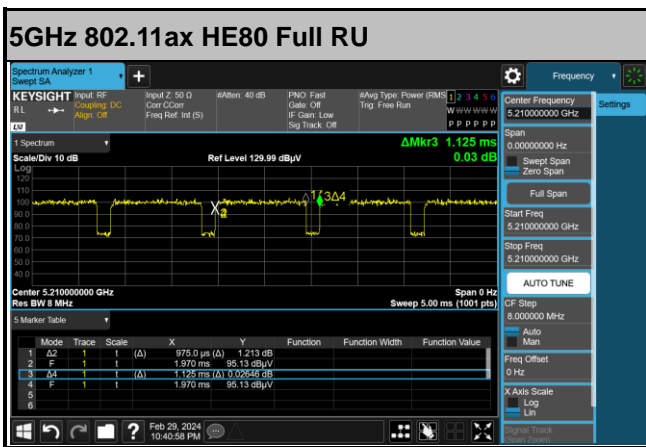
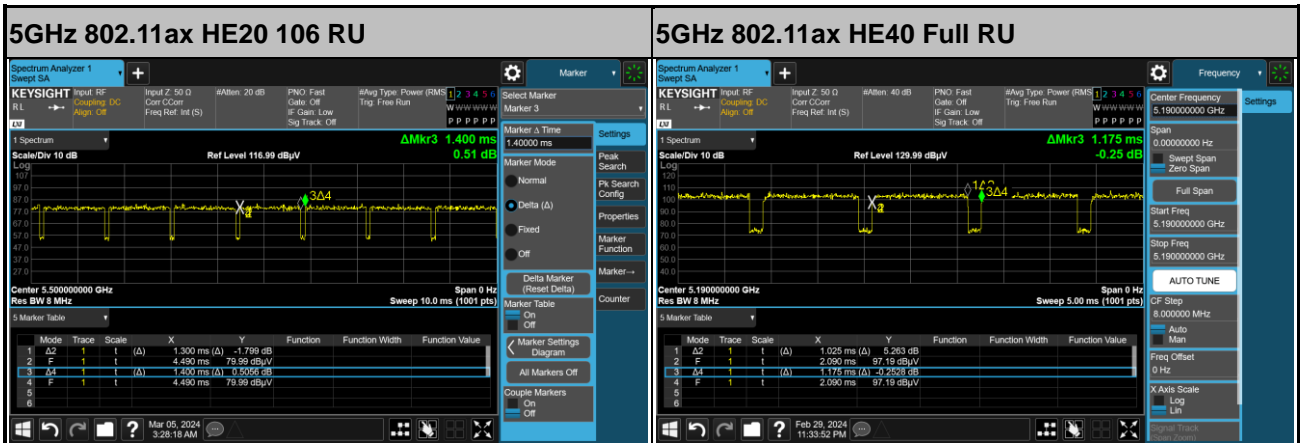


5GHz 802.11ax HE20 26 RU



5GHz 802.11ax HE20 52 RU

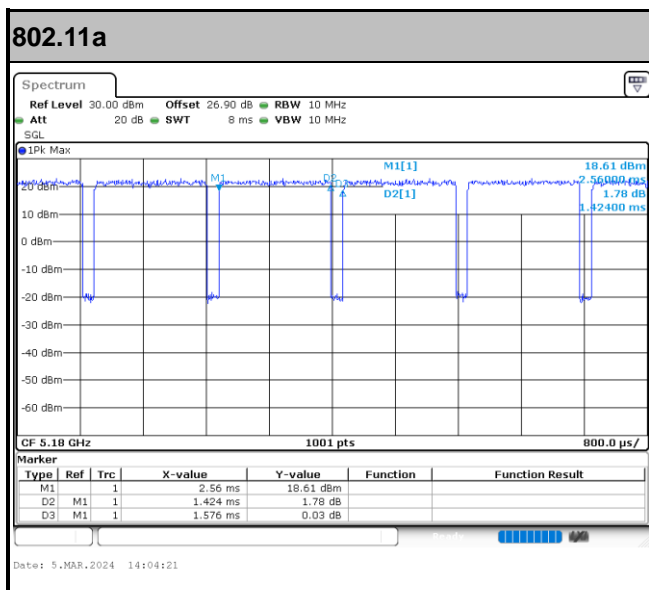






<For Conducted test>

Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
802.11a	90.36	1424	0.44
5GHz 802.11ac VHT20	90.32	1344	0.44
5GHz 802.11ac VHT40	89.89	1280	0.46
5GHz 802.11ac VHT80	90.31	1416	0.44
5GHz 802.11ax HE20 Full RU	96.53	3900	0.15
5GHz 802.11ax HE20 26 RU	94.42	1624	0.25
5GHz 802.11ax HE20 52 RU	93.33	1456	0.30
5GHz 802.11ax HE20 106 RU	92.86	1300	0.32
5GHz 802.11ax HE40 Full RU	87.29	1030	0.59
5GHz 802.11ax HE80 Full RU	88.55	1176	0.53



—THE END—