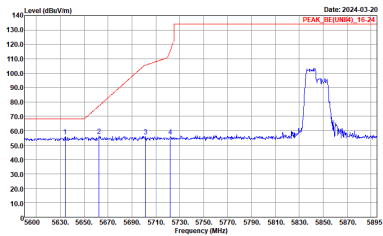
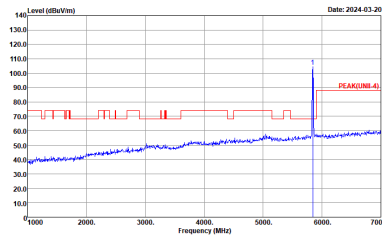
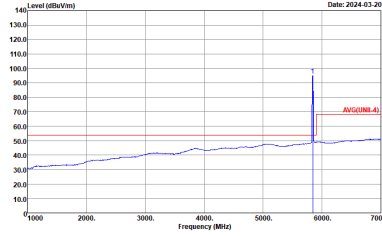


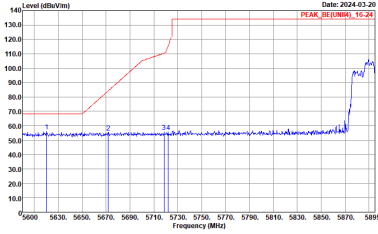
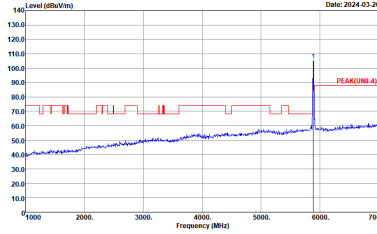
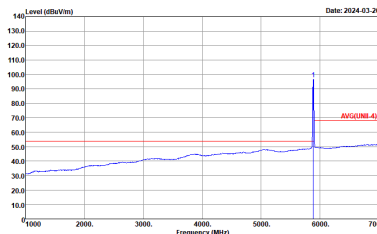


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH169 5845MHz	
	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_8E(UNII4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>

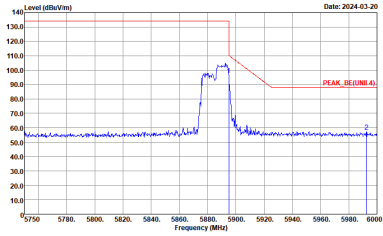
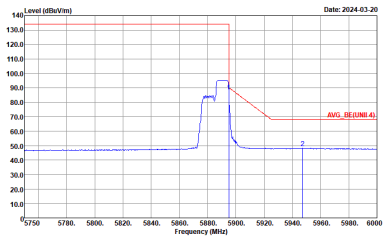


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH169 5845MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto</p>	Left blank
Avg	<p>Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.820KHz SWF:Auto</p>	Left blank

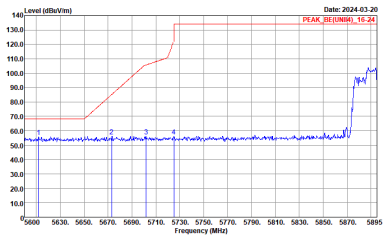
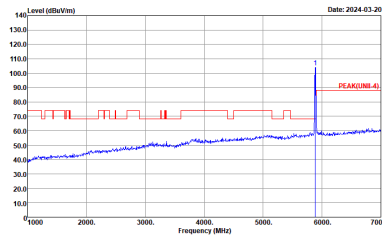
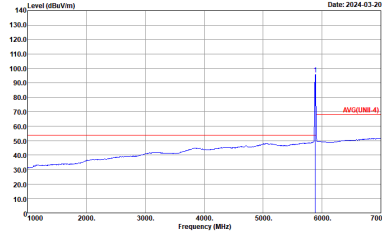


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH177 5885MHz	
Peak	Horizontal	Fundamental
	 <p>Site : 03CH16-HY Condition : PEAK(SC(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	
		 <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.620KHz SWT:Auto</p>



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH177 5885MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII 4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII 4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>	Left blank



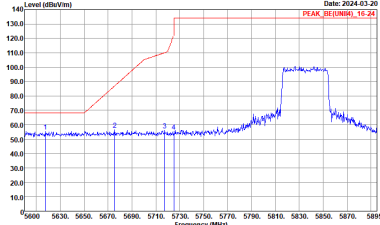
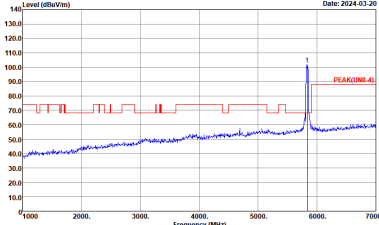
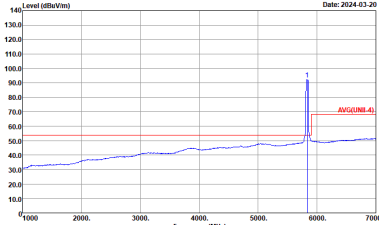
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH177 5885MHz	
	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_8C(UNII4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.820KHz SWT:Auto</p>



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH177 5885MHz	
	Vertical	Fundamental
Peak		Left blank
Avg		Left blank



WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Horizontal	Fundamental
Peak	 <p>Date: 2024-03-20 PEAK_BE(UNII-4)_16-24</p> <p>Site : 03CH16-HY Condition : PEAK_BE(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2024-03-20 PEAK(UNII-4)</p> <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Date: 2024-03-20 AVG(UNII-4)</p> <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>

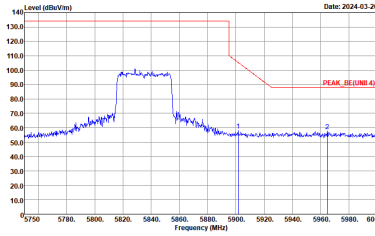
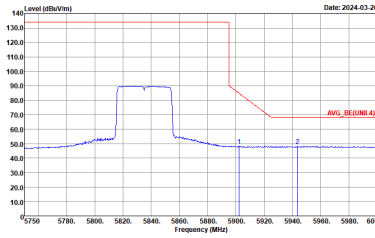


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Horizontal	Fundamental
<p>Peak</p>	<p>Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Left blank</p>
<p>Avg</p>	<p>Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	<p>Left blank</p>



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BF(UNII-4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	<p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>

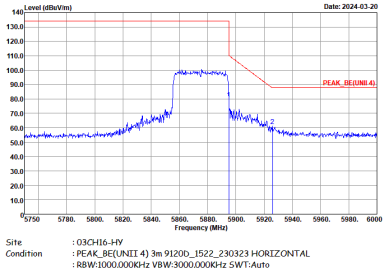
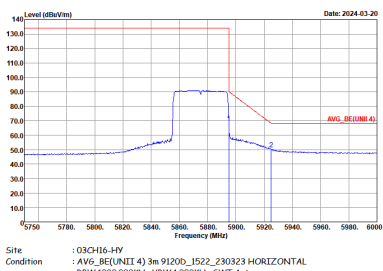


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg	 <p>Site : 03CH16-HY Condition : AVG_BE(UNII 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	Left blank

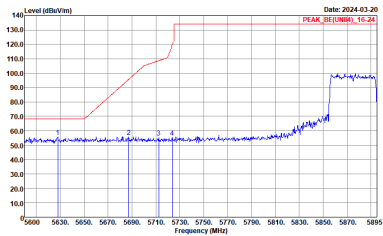
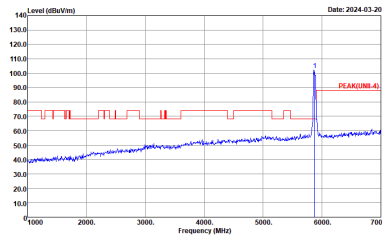
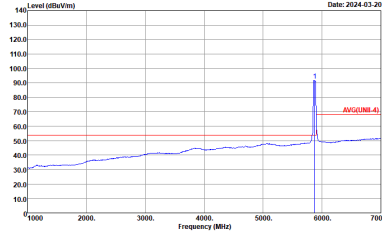


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
Peak	<p style="text-align: center;">Horizontal</p> <p>Site : 03CH16-HY Condition : PEAK_BF(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p style="text-align: center;">Fundamental</p> <p>Site : 03CH16-HY Condition : PEAK(UNI-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	<p style="text-align: center;">Left blank</p>	<p>Site : 03CH16-HY Condition : AVG(UNI-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>
Avg		



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : :PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg	 <p>Site : 03CH16-HY Condition : :AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL :RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	Left blank



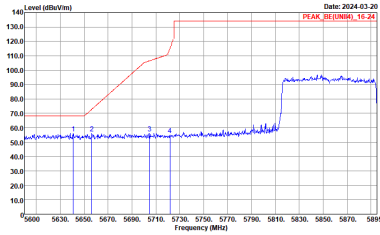
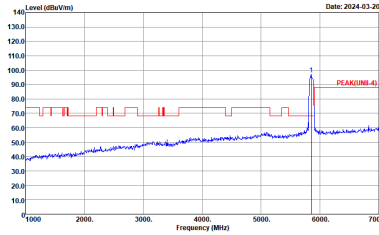
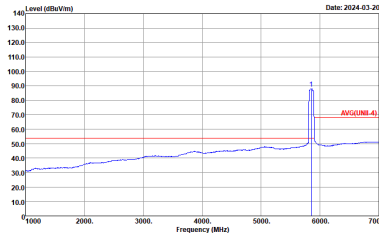
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



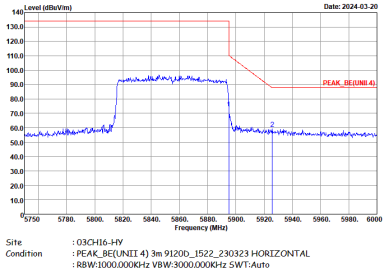
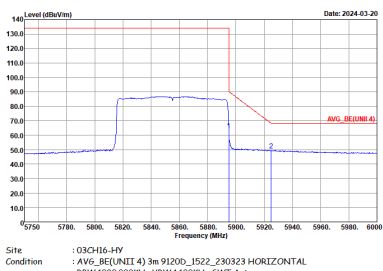
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
	Vertical	Fundamental
<p>Peak</p>		<p>Left blank</p>
<p>Avg</p>		<p>Left blank</p>



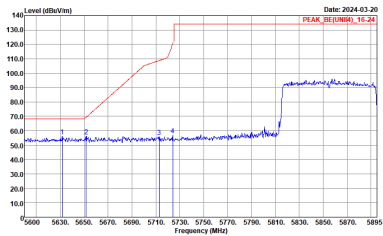
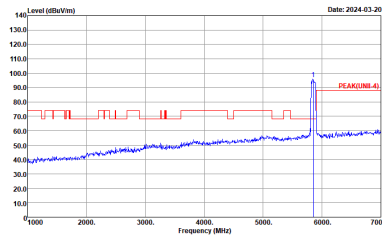
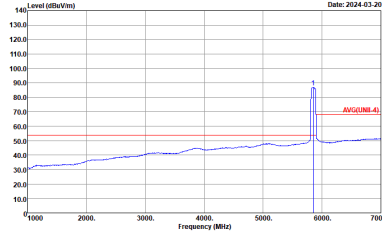
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : :PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg	 <p>Site : 03CH16-HY Condition : :AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL :RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>	Left blank



WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Vertical	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_8E(UNII4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg	Left blank	 <p>Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>



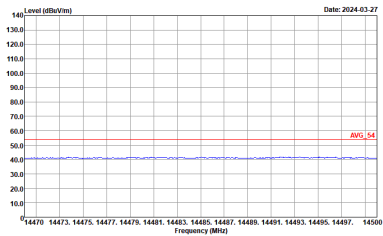
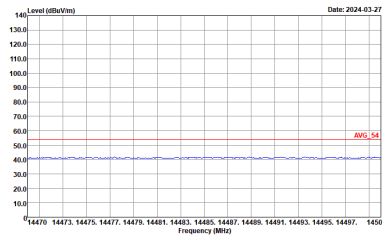
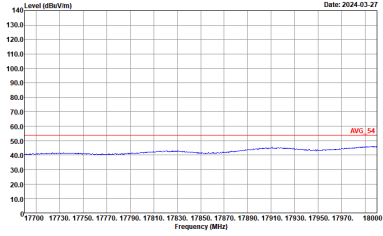
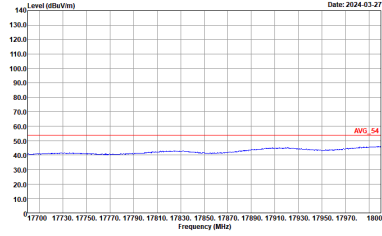
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE(UNII.4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank
Avg	<p>Site : 03CH16-HY Condition : AVG_BE(UNII.4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:11000KHz SWT:Auto</p>	Left blank



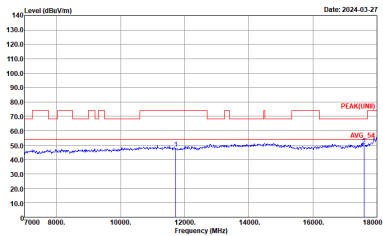
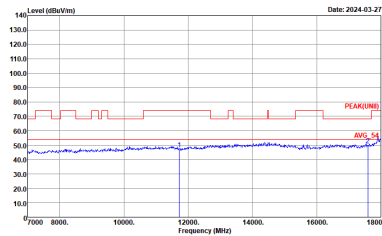
UNII 4 - 5600~5950MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: WIFI (UNII 4 5600~5950MHz Harmonic @ 3m), ANT (802.11a CH169 5845MHz). Rows include Horizontal and Vertical plots for Peak and Avg. levels. Each plot shows Level (dBuV/m) vs Frequency (MHz) with a red peak line and a blue average line.

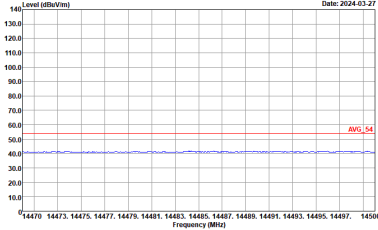
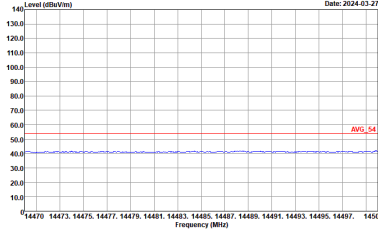
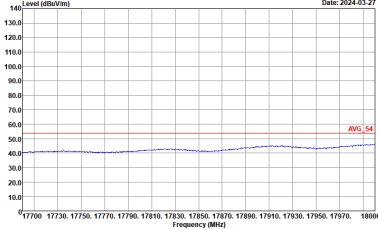
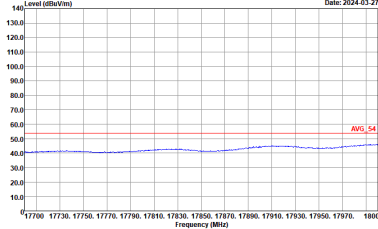


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH169 5845MHz	
	<p style="text-align: center;">Horizontal</p>  <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p style="text-align: center;">Vertical</p>  <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p style="text-align: center;">14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
	<p style="text-align: center;">17.7G ~18G Avg</p>	



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



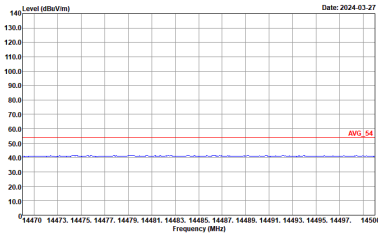
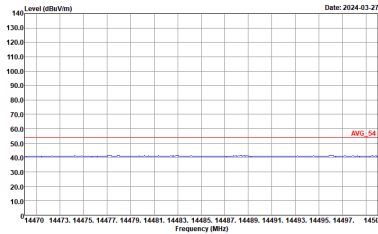
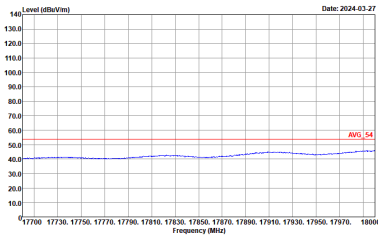
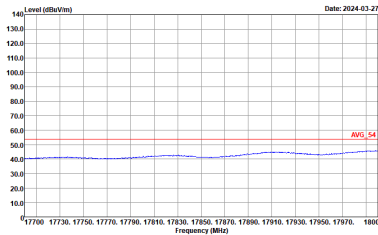
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
	<p style="text-align: center;">Horizontal</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p style="text-align: center;">Vertical</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
	<p>17.7G ~18G Avg</p>	



WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11n HT20 CH173 5865MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



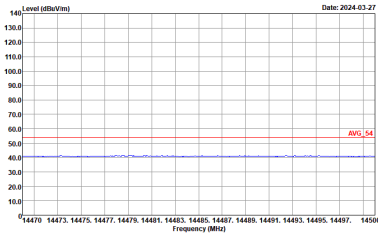
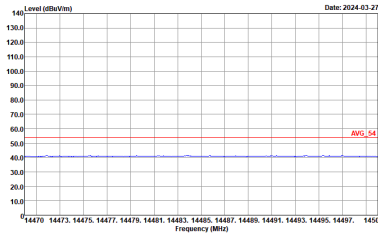
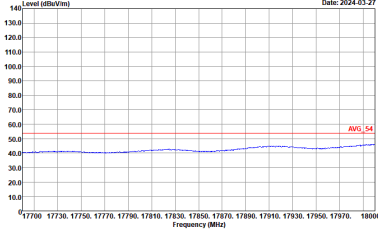
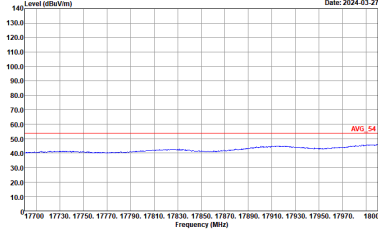
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11n HT20 CH173 5865MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH173 5865MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



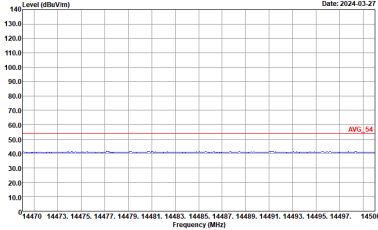
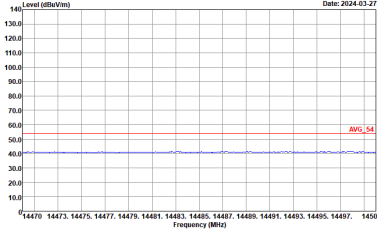
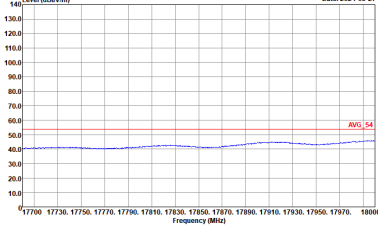
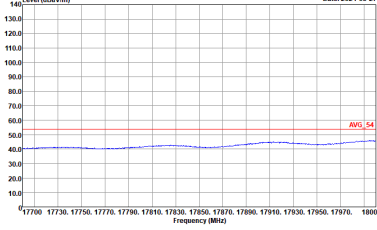
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH173 5865MHZ	
	<p style="text-align: center;">Horizontal</p>  <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p style="text-align: center;">Vertical</p>  <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p style="text-align: center;">14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
	<p style="text-align: center;">17.7G ~18G Avg</p>	



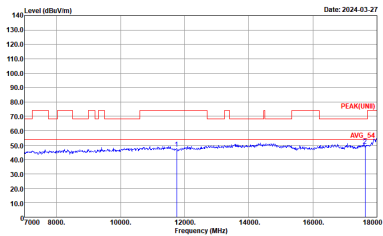
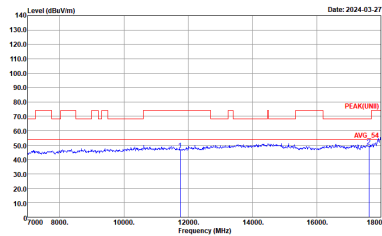
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH167 5835MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>

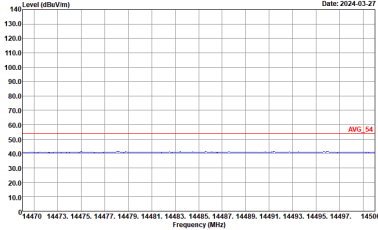
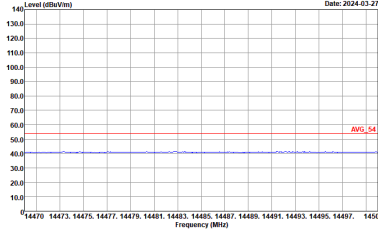
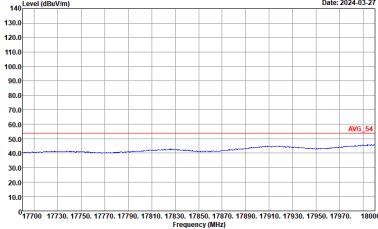
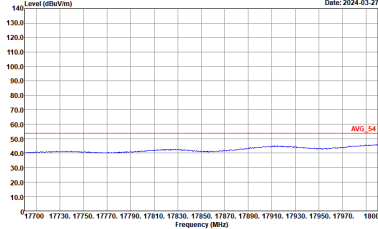


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH167 5835MHZ	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH175 5875MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



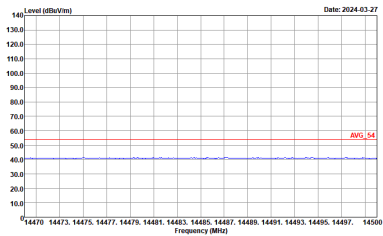
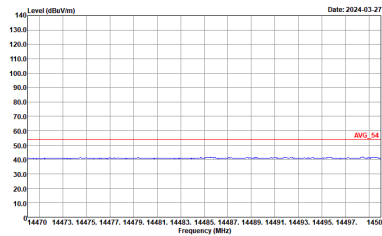
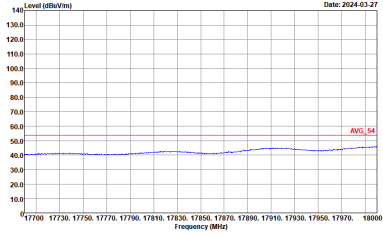
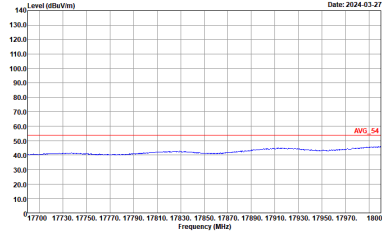
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH175 5875MHZ	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH171 5855MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



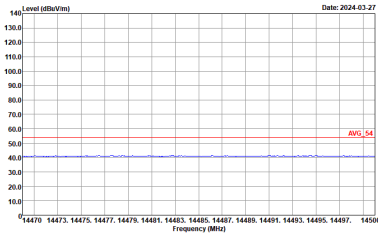
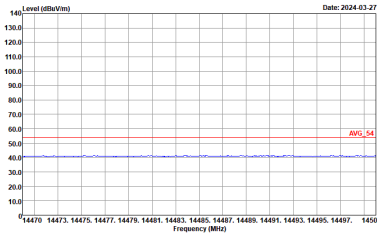
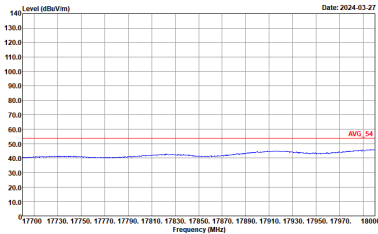
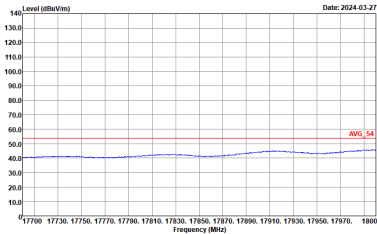
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH171 5855MHZ	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH169 5845MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 9120D_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 9120D_02038_230714 VERTICAL</p>

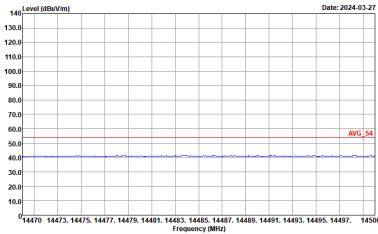
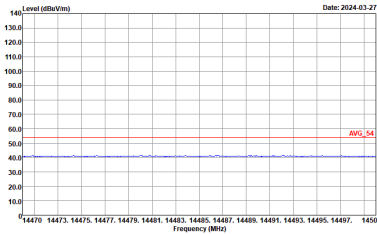
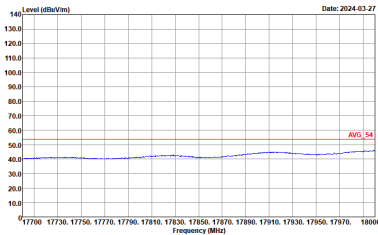
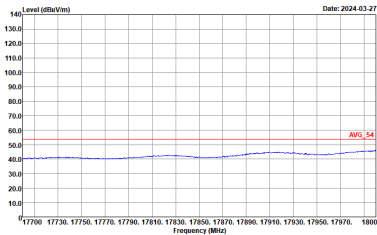


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH169 5845MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH173 5865MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>

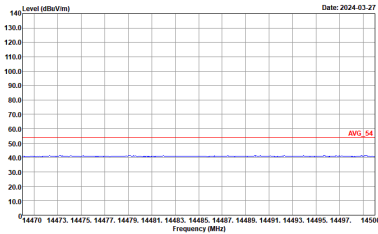
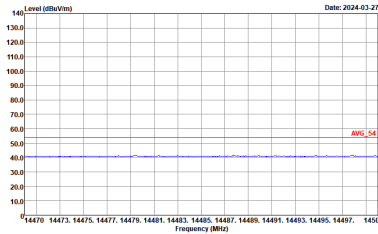
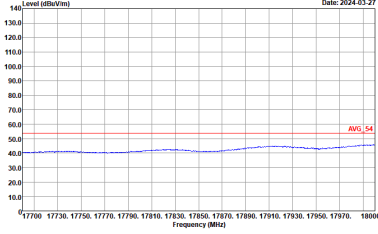
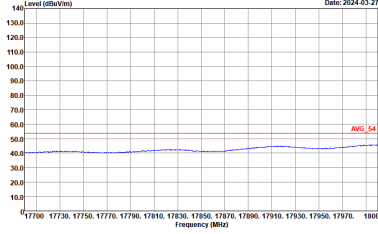


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH173 5865MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH177 5885MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH177 5885MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH169 5845MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>

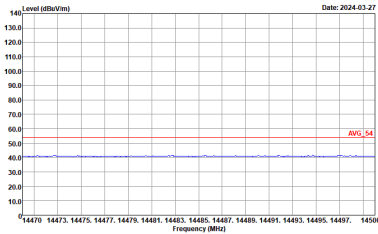
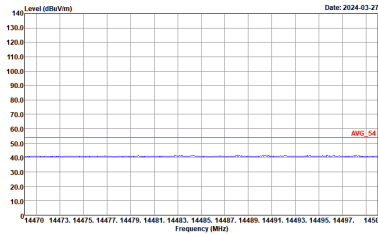
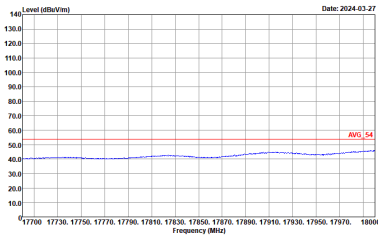
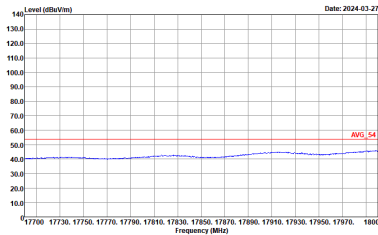


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH169 5845MHZ	
	<p style="text-align: center;">Horizontal</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p style="text-align: center;">Vertical</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
	<p>17.7G ~18G Avg</p>	



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH173 5865MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH173 5865MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH177 5885MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



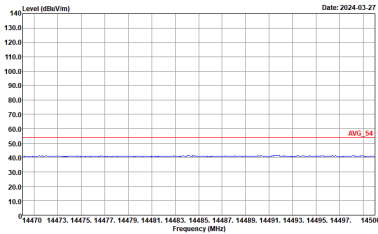
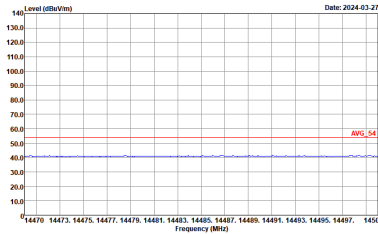
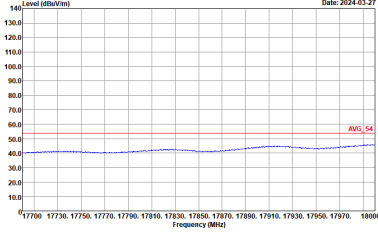
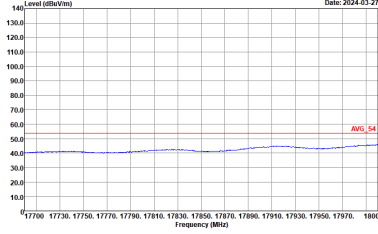
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH177 5885MHz	
	<p style="text-align: center;">Horizontal</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p style="text-align: center;">Vertical</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
	<p>17.7G ~18G Avg</p>	



WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>

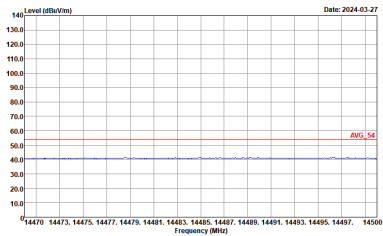
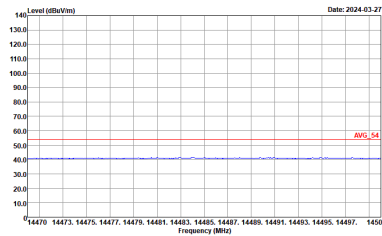
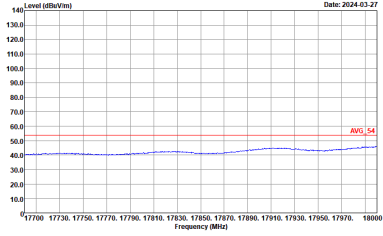
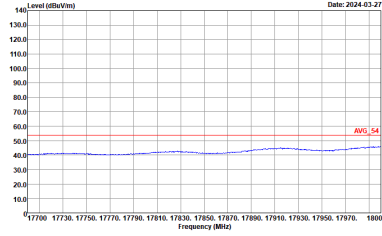


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH167 5835MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



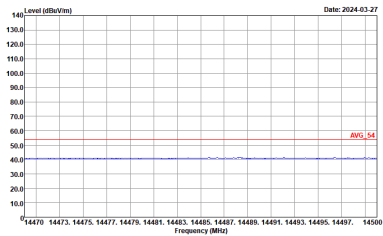
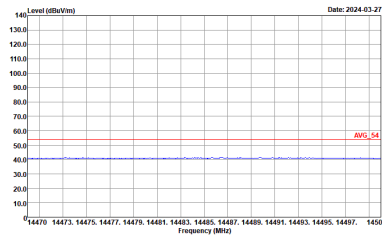
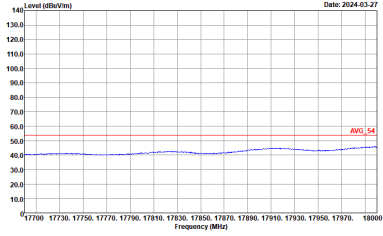
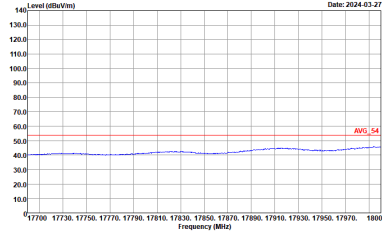
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH175 5875MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_02038_230714 VERTICAL</p>



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH171 5855MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_02038_230714 VERTICAL</p>



Emission above 18GHz
5GHz WIFI 802.11ax HE20 Partial 106 (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Partial 106/54 SHF	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK[UNII] 1m SHF_993_231124 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK[UNII] 1m SHF_993_231124 VERTICAL</p>



Emission below 1GHz
5GHz WIFI 802.11ax HE20 Partial 106 (LF)

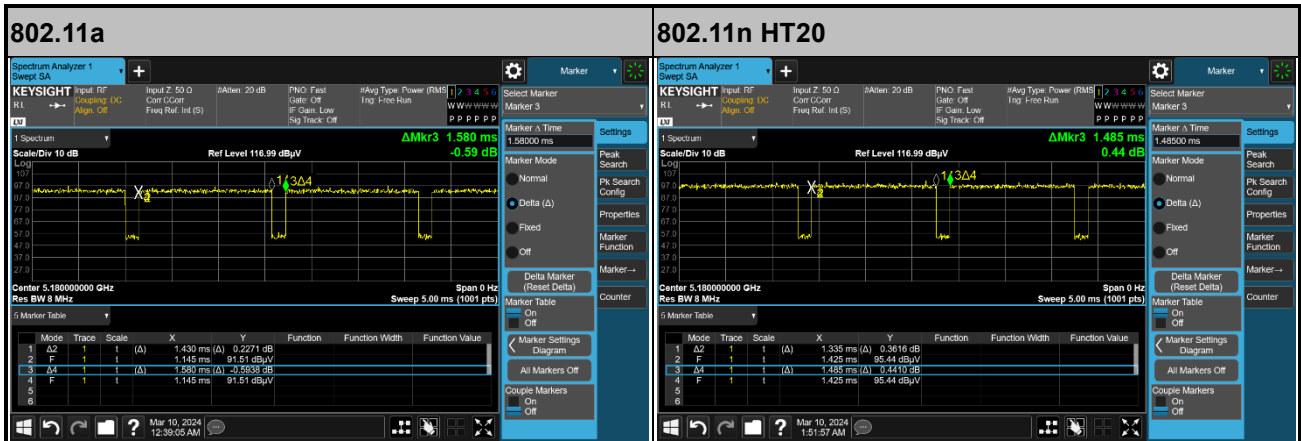
WIFI	5GHz WIFI	
ANT	802.11ax HE20 Partial 106/54 LF	
	Horizontal	Vertical
QP / Peak	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H VERTICAL</p>



Appendix E. Duty Cycle Plots

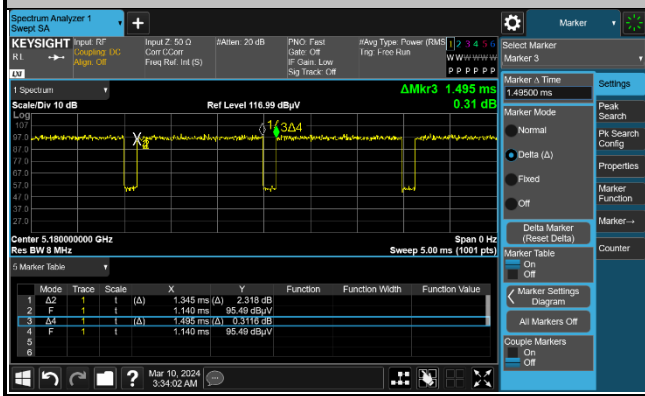
<For Radiated Spurious Emission test>

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	90.51	1430	0.6993	750Hz
5GHz 802.11n HT20	89.90	1335	0.7491	750Hz
5GHz 802.11ac VHT20	89.97	1345	0.7435	750Hz
5GHz 802.11ac VHT40	89.47	1275	0.7843	820Hz
5GHz 802.11ac VHT80	88.64	1170	0.8547	910Hz
5GHz 802.11ax HE20 Full RU	96.15	3900	0.2564	270Hz
5GHz 802.11ax HE20 26 RU	94.19	1620	0.6173	620Hz
5GHz 802.11ax HE20 52 RU	93.59	1460	0.6849	750Hz
5GHz 802.11ax HE20 106 RU	92.88	1305	0.7663	820Hz
5GHz 802.11ax HE40 Full RU	87.24	1026	0.9747	1KHz
5GHz 802.11ax HE80 Full RU	86.93	978	1.0225	1.1KHz

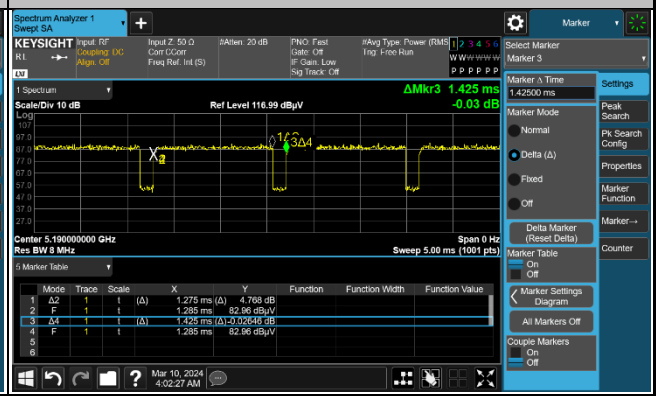




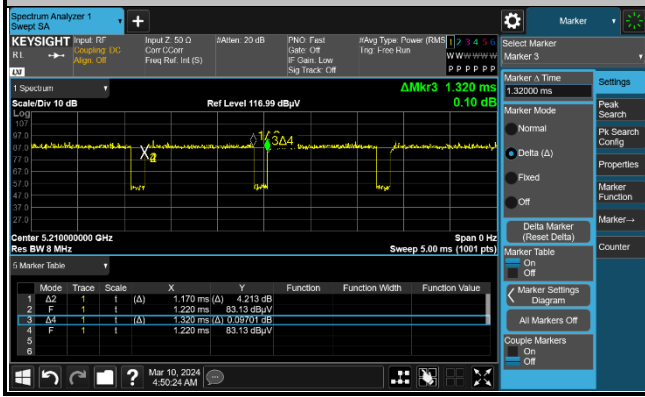
802.11ac VHT20



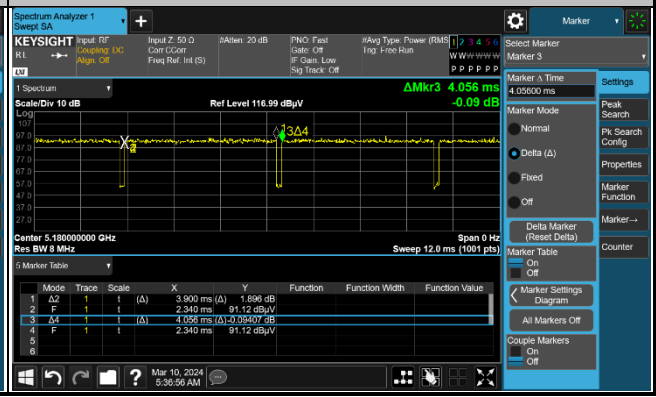
802.11ac VHT40



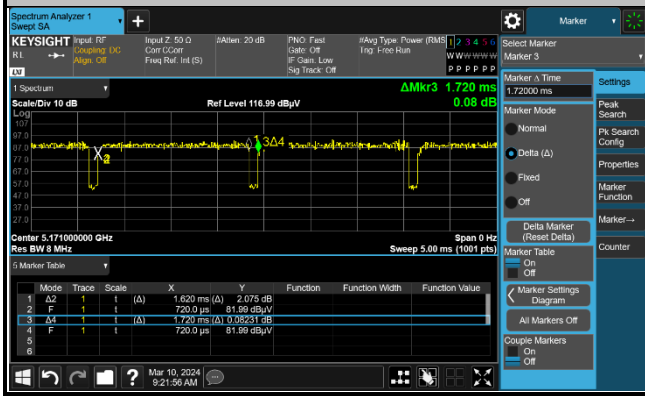
802.11ac VHT80



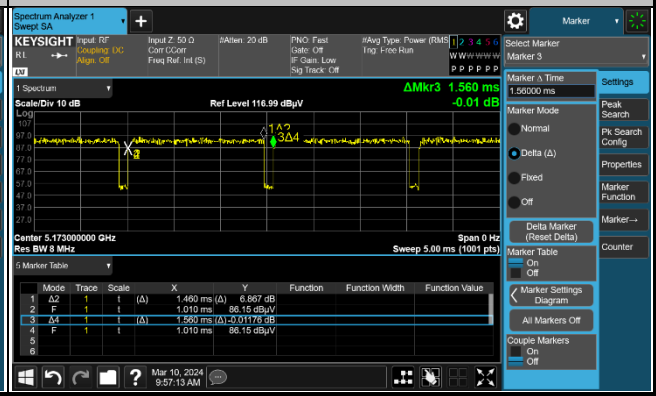
802.11ax HE20 Full RU



802.11ax HE20 26 RU

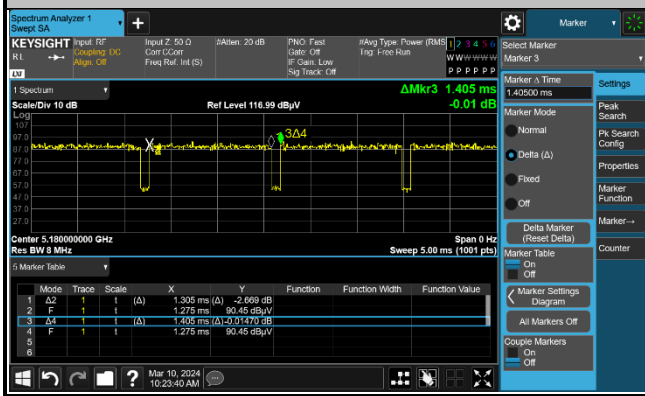


802.11ax HE20 52 RU

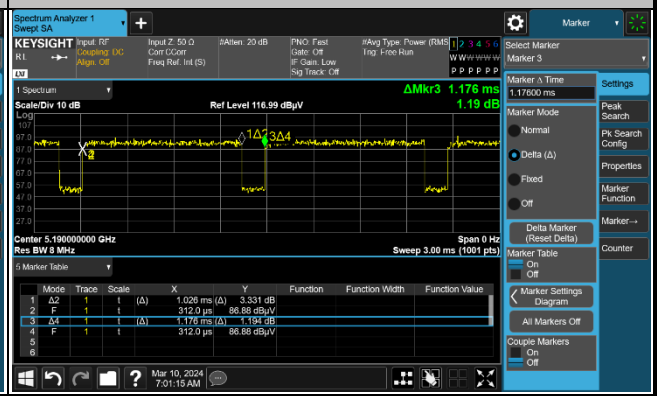




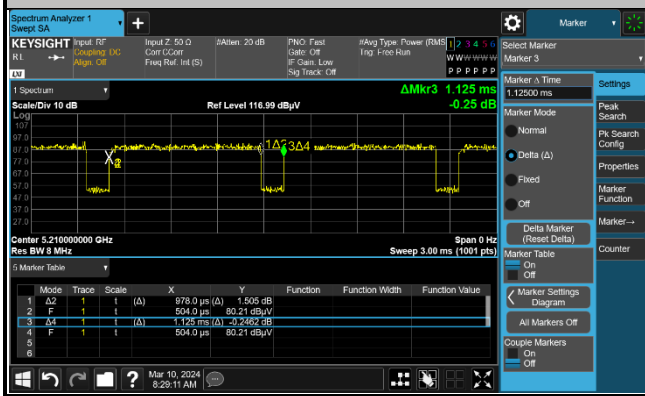
802.11ax HE20 106 RU



802.11ax HE40 Full RU



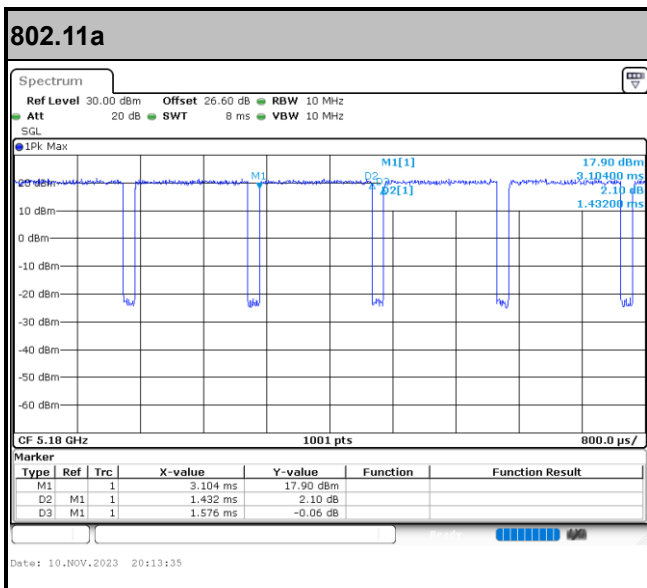
802.11ax HE80 Full RU





<For Conducted test>

Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
802.11a	90.86	1432	0.42
5GHz 802.11n HT20	89.78	1336	0.47
5GHz 802.11n HT40	89.33	1272	0.49
5GHz 802.11ac VHT20	90.32	1344	0.44
5GHz 802.11ac VHT40	89.89	1280	0.46
5GHz 802.11ac VHT80	88.68	1175	0.52
5GHz 802.11ax HE20	87.45	1045	0.58
5GHz 802.11ax HE40	87.29	1030	0.59
5GHz 802.11ax HE80	87.11	980	0.60



—THE END—