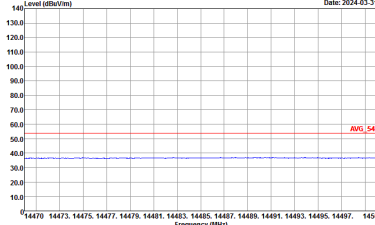
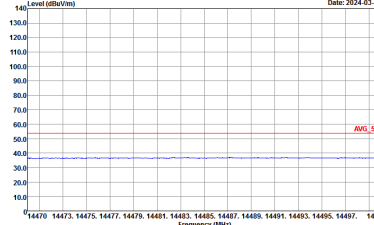
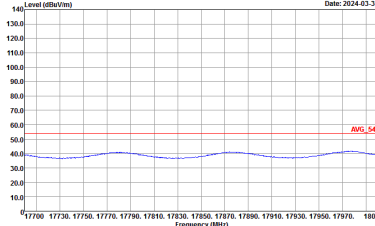
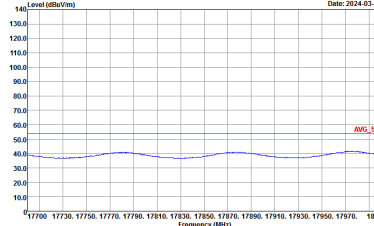




WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
802.11g CH01 2412MHz		
Horizontal		Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11g CH06 2437MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>

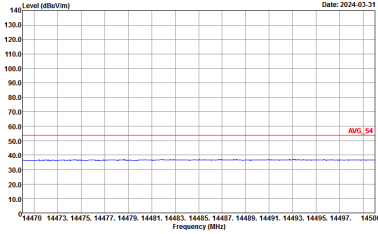
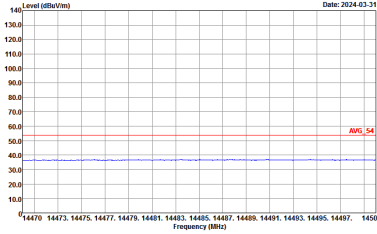
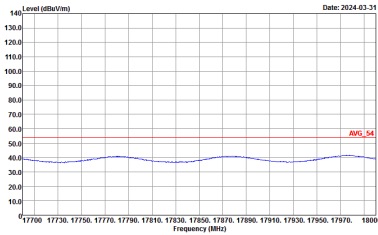
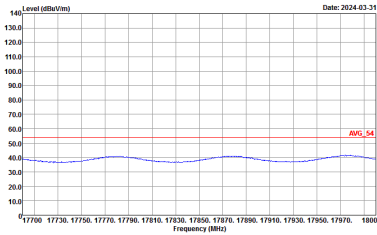


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11g CH06 2437MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11g CH11 2462MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11:14Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH11:14Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11g CH11 2462MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>

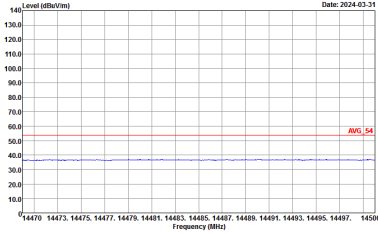
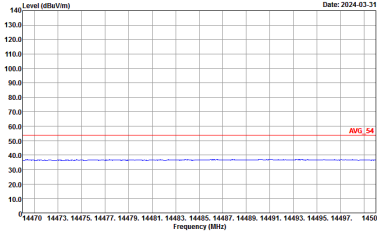
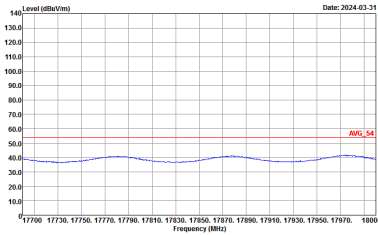
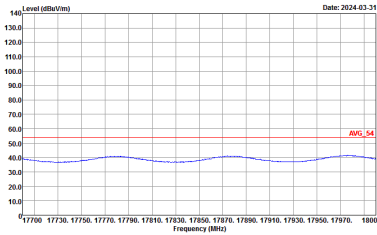


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH01 2412MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HV Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HV Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



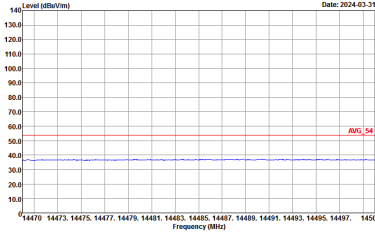
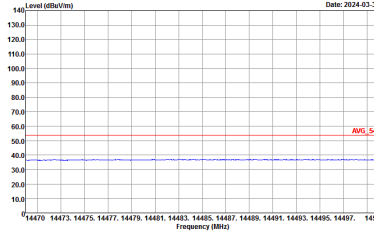
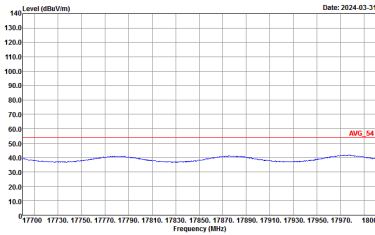
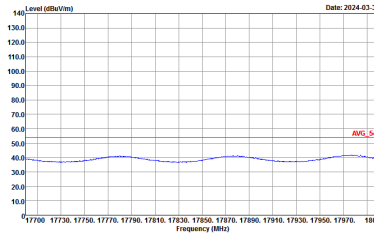
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH01 2412MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH06 2437MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-11Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-11Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



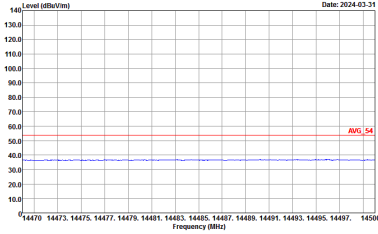
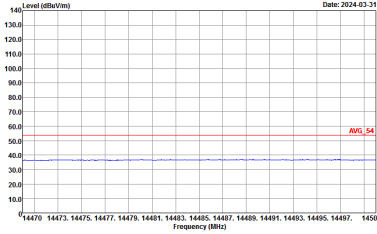
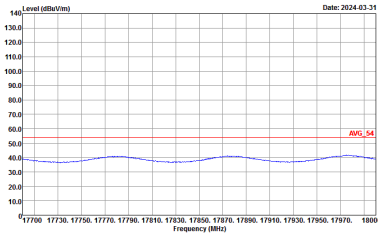
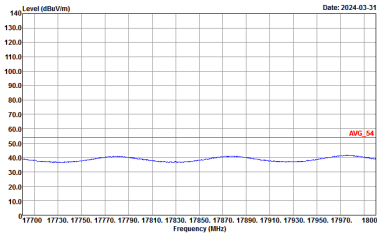


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH06 2437MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH11 2462MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-11Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH11-11Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT20 CH11 2462MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>

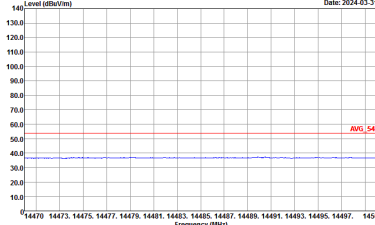
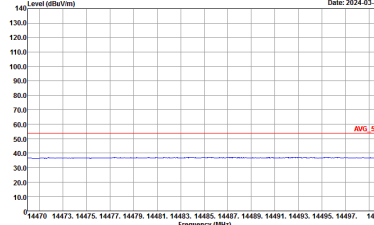
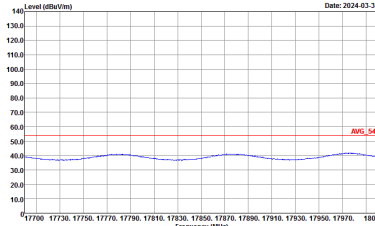
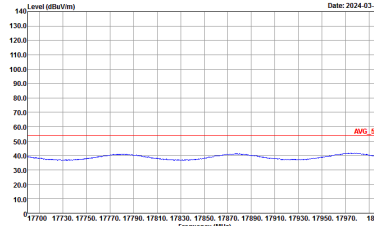


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH03 2422MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI5-HV Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CHI5-HV Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH03 2422MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH06 2437MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>



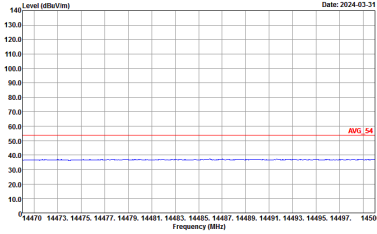
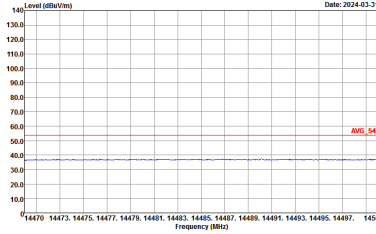
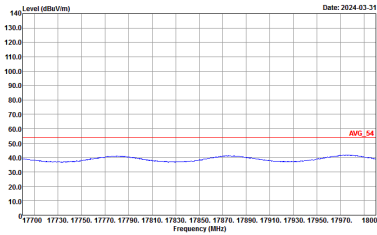
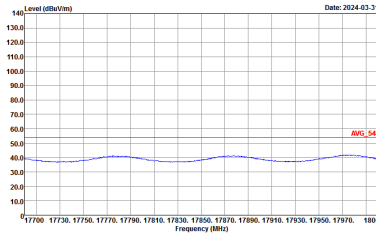
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH06 2437MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-31</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH09 2452MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-17Y Condition : PEAK_74 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-17Y Condition : PEAK_74 3m 91200_02294_230630 VERTICAL</p>





WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	802.11n HT40 CH09 2452MHz	
	Horizontal	Vertical
<p><b>14.47G</b> <b>~14.5G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>
<p><b>17.7G</b> <b>~18G</b> <b>Avg.</b></p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_230630 VERTICAL</p>



Emission above 18GHz

2.4GHz WIFI 802.11g (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
	802.11g SHF	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI5-HY Condition : PEAK_74 1m SHF1223_230710 HORIZONTAL</p>	<p>Site : 03CHI5-HY Condition : PEAK_74 1m SHF1223_230710 VERTICAL</p>



Emission below 1GHz  
2.4GHz WIFI 802.11g (LF)

WIFI	2.4GHz 2400~2483.5MHz	
	802.11g LF	
	Horizontal	Vertical
QP / Peak	<p>Horizontal plot showing Level (dBuV/m) vs Frequency (MHz). The plot displays a blue signal line with a prominent peak at approximately 2425 MHz. A red horizontal line indicates a limit level at approximately 51.4 dBuV/m. The x-axis ranges from 50 to 1000 MHz, and the y-axis ranges from 5.7 to 81.3 dBuV/m. The date is 2024-04-02. Site: 03CH15-HV, Condition: QP-3m 811.06_20240203_16 HORIZONTAL.</p>	<p>Vertical plot showing Level (dBuV/m) vs Frequency (MHz). The plot displays a blue signal line with a prominent peak at approximately 2425 MHz. A red horizontal line indicates a limit level at approximately 51.4 dBuV/m. The x-axis ranges from 50 to 1000 MHz, and the y-axis ranges from 5.7 to 81.3 dBuV/m. The date is 2024-04-02. Site: 03CH15-HV, Condition: QP-3m 811.06_20240203_16 VERTICAL.</p>



## Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11b	99.64	-	-	10Hz
802.11g	97.20	1390	0.72	750Hz
2.4GHz 802.11n HT20	97.74	1300	0.77	820Hz
2.4GHz 802.11n HT40	95.59	650	1.54	2kHz

<Ant. 4>

