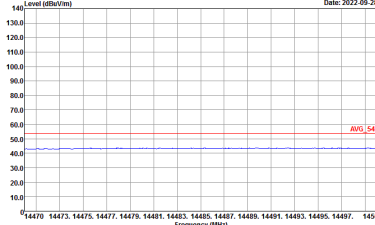
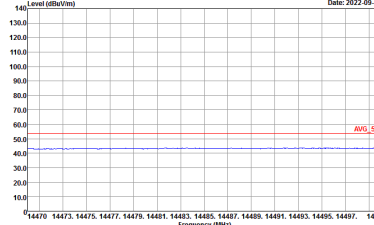
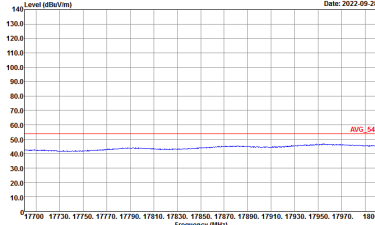
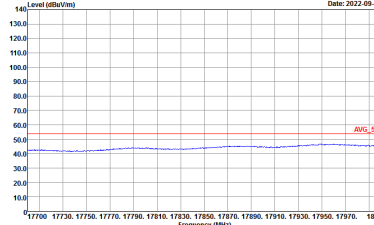




WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL</p>



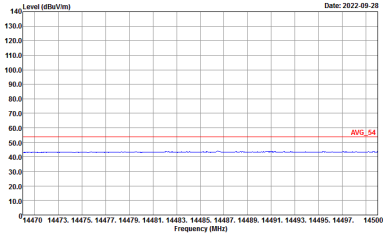
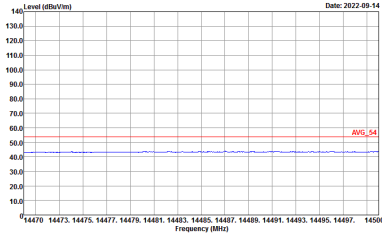
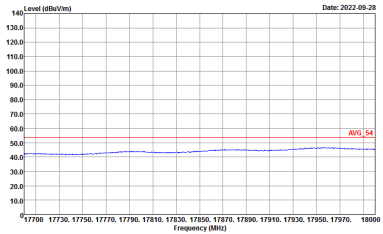
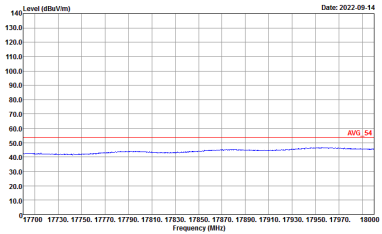
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 VERTICAL</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 VERTICAL</p>



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL</p>



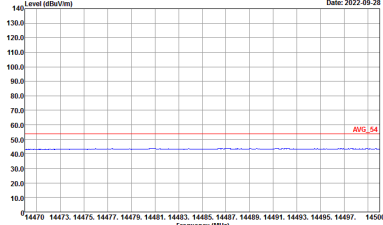
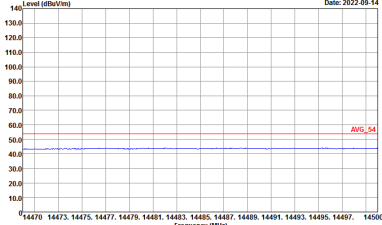
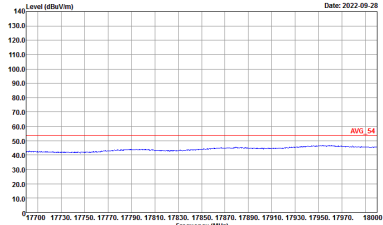
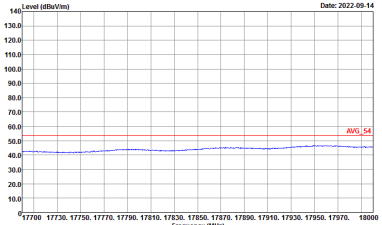
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL</p>



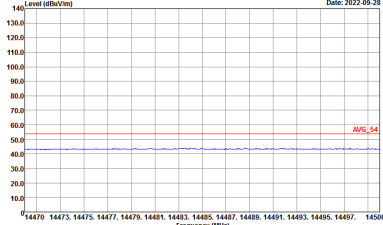
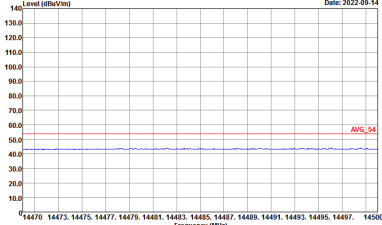
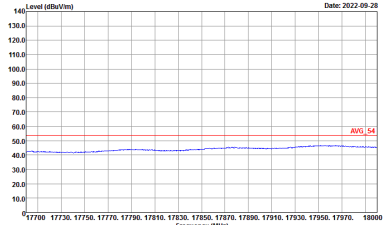
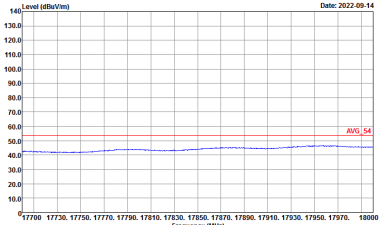
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 9120D_1522_220310 VERTICAL</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL</p>



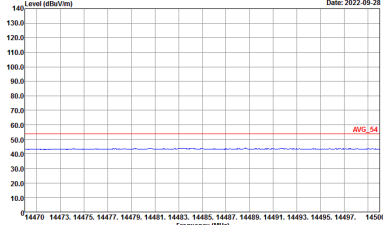
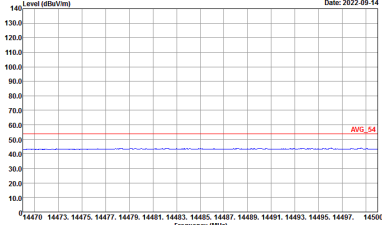
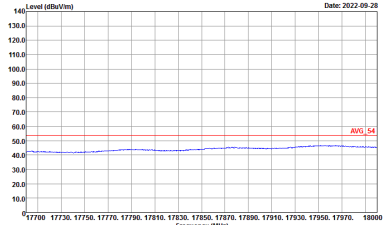
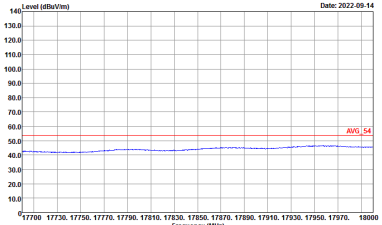
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 5470~5725MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

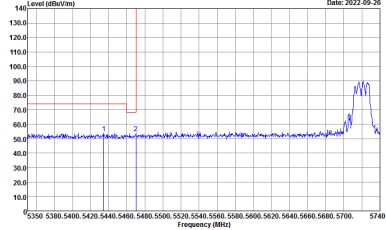
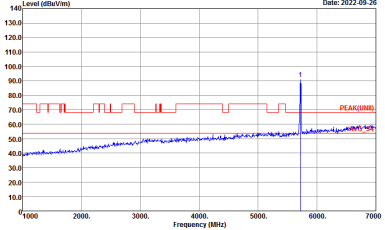
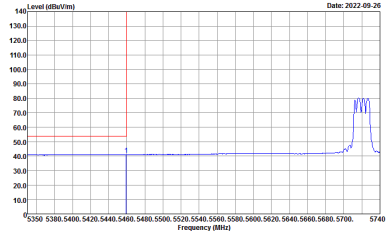
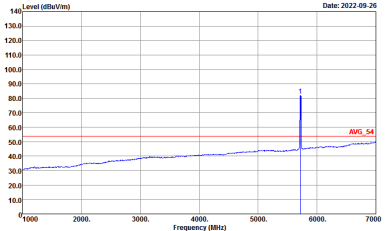
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH114 5570MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-1# Condition : AVG_54 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-1# Condition : AVG_54 3m 9120D_1522_220310 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH114 5570MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
5+4	Horizontal	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 5350 to 5740 MHz. A sharp peak is visible at approximately 5720 MHz. The plot includes a red line for the peak level and a blue line for the average level.</p> <p>Site : 03CH16-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 7000 MHz. A sharp peak is visible at approximately 5720 MHz. The plot includes a red line for the peak level and a blue line for the average level.</p> <p>Site : 03CH16-HY Condition : PEAK(LINE) 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Horizontal Average. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 5350 to 5740 MHz. The plot shows a relatively flat average level with a small peak at approximately 5720 MHz. The plot includes a red line for the peak level and a blue line for the average level.</p> <p>Site : 03CH16-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental Average. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 7000 MHz. The plot shows a relatively flat average level with a small peak at approximately 5720 MHz. The plot includes a red line for the peak level and a blue line for the average level.</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>





WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADOLE'S U-NIT 142A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



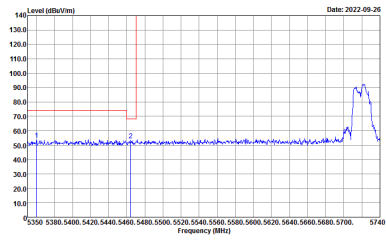
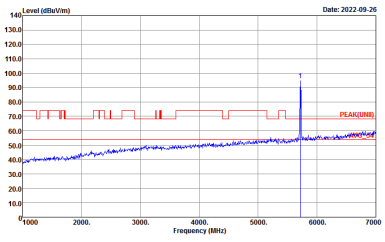
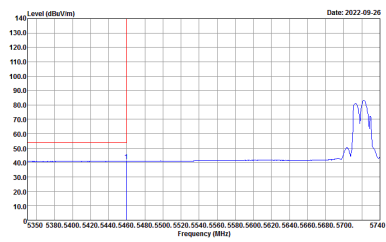
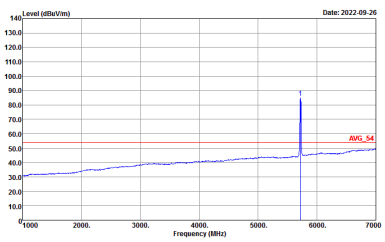
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADDLES U-NET-1A2A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK(LINE) 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH16-HY Condition : U-NET-1A2A AVERAGE 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADLES U-NI 142A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



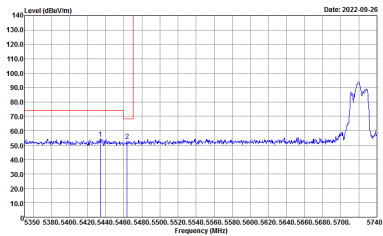
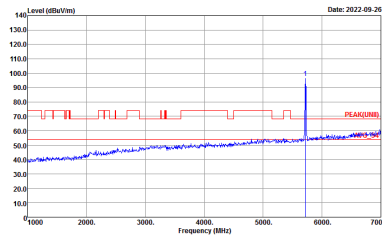
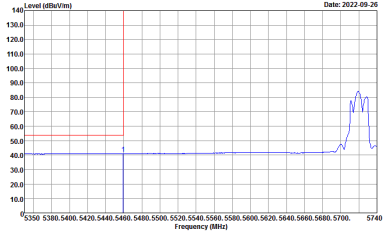
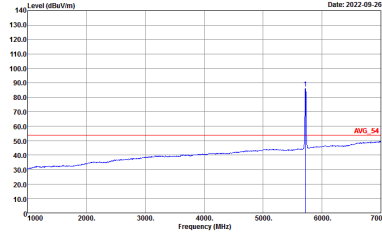
Band 3 – Straddle Channel
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - L	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : STRADDLES U-NII-1A2A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : U-NII-1A2A AVERAGE 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADLES U-NI-142A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



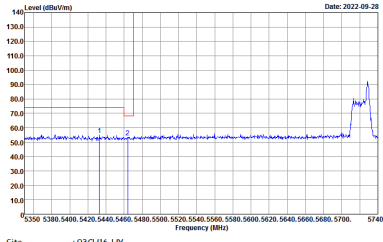
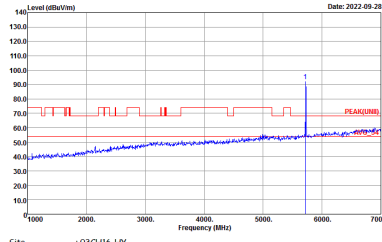
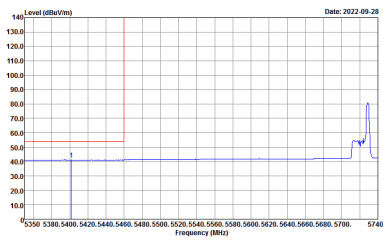
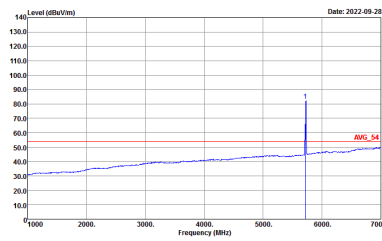
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - L	
5+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5350 to 5740 MHz. A prominent peak is visible at approximately 5720 MHz, reaching a level of about 130 dBuV/m. A red horizontal line is drawn at approximately 70 dBuV/m. The plot includes a blue trace for the signal and a red trace for the noise floor.</p> <p>Site : 03CH16-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A peak is visible at approximately 5720 MHz, reaching a level of about 100 dBuV/m. A red horizontal line is drawn at approximately 70 dBuV/m. The plot includes a blue trace for the signal and a red trace for the noise floor.</p> <p>Site : 03CH16-HY Condition : PEAK(LINE) 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5350 to 5740 MHz. A peak is visible at approximately 5720 MHz, reaching a level of about 80 dBuV/m. A red horizontal line is drawn at approximately 50 dBuV/m. The plot includes a blue trace for the signal and a red trace for the noise floor.</p> <p>Site : 03CH16-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A peak is visible at approximately 5720 MHz, reaching a level of about 80 dBuV/m. A red horizontal line is drawn at approximately 50 dBuV/m. The plot includes a blue trace for the signal and a red trace for the noise floor.</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADLES U-NI-142A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



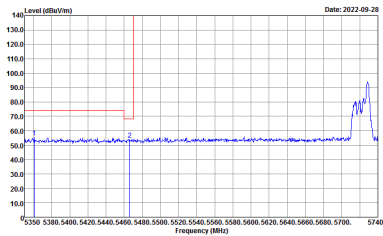
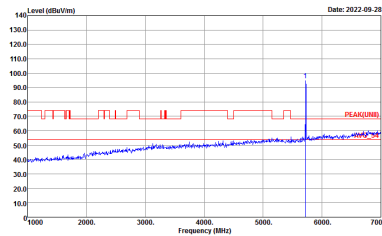
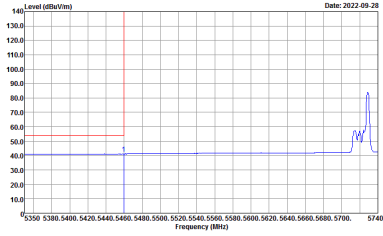
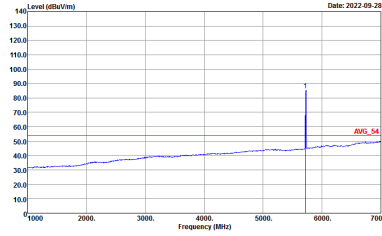
Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz - L	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-09-28</p> <p>Site : 03CH16-HY Condition : STRADDLES U-NII-1A2A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-09-28</p> <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-09-28</p> <p>Site : 03CH16-HY Condition : U-NII-1A2A AVERAGE 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Date: 2022-09-28</p> <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz – R	
5+4	Horizontal	Fundamental
Peak	<p>Level (dBV/m)</p> <p>Date: 2022-09-28</p> <p>STRADDLES U-NET-142A</p> <p>Site : 03CH16-HY</p> <p>Condition : STRADDLES U-NET-142A 3m 91200_1522_220310 HORIZONTAL</p> <p>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



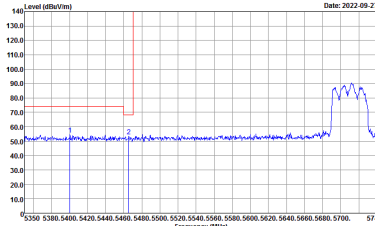
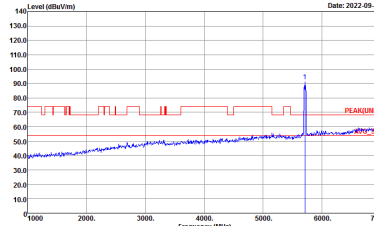
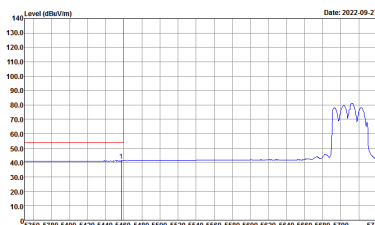
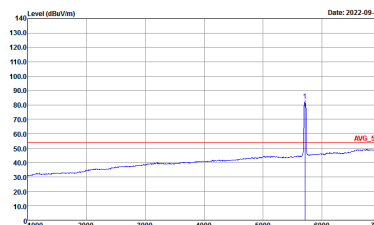
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz - L	
5+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level around 70 dBuV/m with a peak at approximately 5720 MHz. The x-axis ranges from 5350 to 5740 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH16-HY Condition : STRADDLES U-NET-1A2A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 70 dBuV/m with a peak at approximately 5720 MHz. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH16-HY Condition : PEAK(LINE) 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average signal level around 50 dBuV/m with a peak at approximately 5720 MHz. The x-axis ranges from 5350 to 5740 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH16-HY Condition : U-NET-1A2A AVERAGE 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level around 50 dBuV/m with a peak at approximately 5720 MHz. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



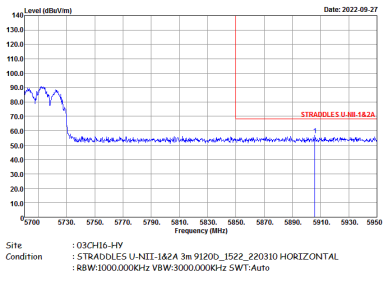
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz - R	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADDLES U-HI-142A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



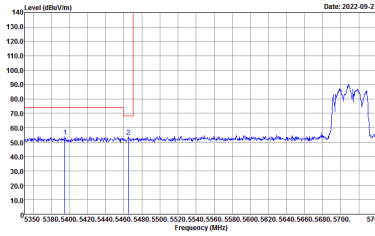
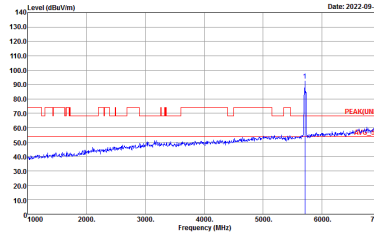
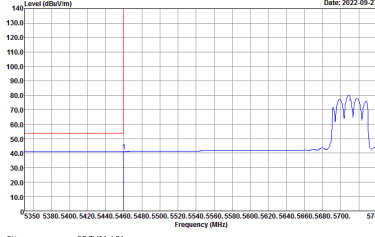
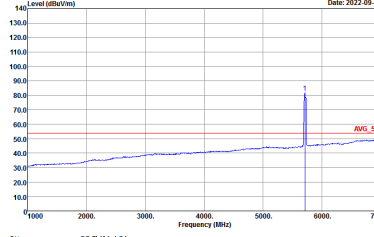
Band 3 – Straddle Channel
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
5+4	Horizontal	Fundamental
<p align="center">Peak</p>	 <p>Site : 03CH16-HY Condition : STRADDLES U-NII-1A2A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p align="center">Avg.</p>	 <p>Site : 03CH16-HY Condition : U-NII-1A2A AVERAGE 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HV Condition : STRADDOLES U-NIT-142A 3m 91200_1522_220310 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



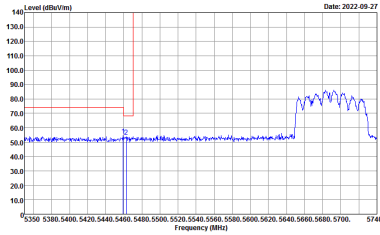
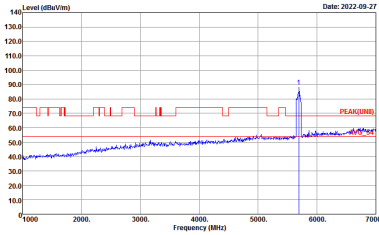
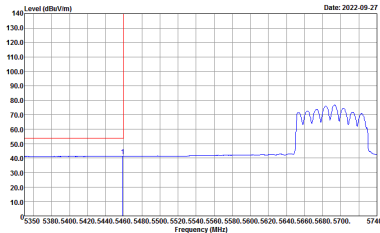
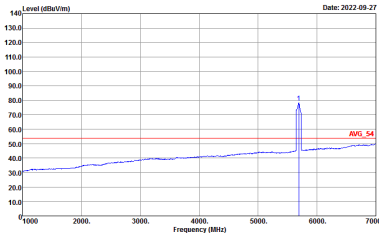
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-09-27</p> <p>Site : 03CH16-HY Condition : STRADDOLES U-NET-1A2A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-09-27</p> <p>Site : 03CH16-HY Condition : PEAK(LINE) 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-09-27</p> <p>Site : 03CH16-HY Condition : U-NET-1A2A AVERAGE 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Date: 2022-09-27</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



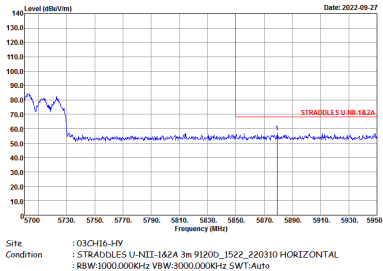
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HV Condition : STRADDLES U-NIT-142A 3m 91200_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



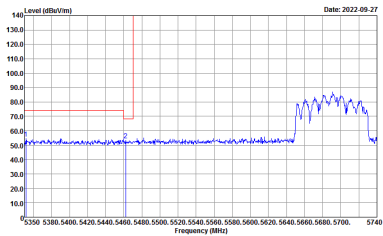
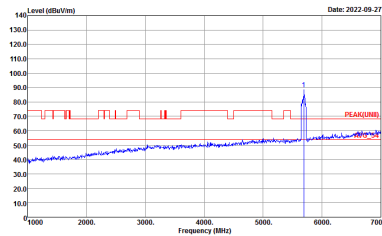
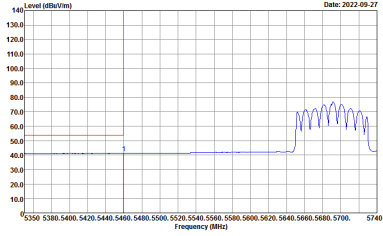
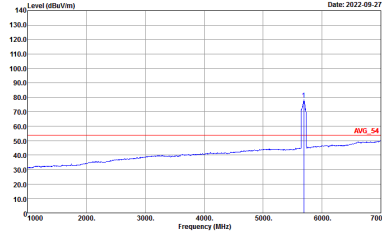
Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - L	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : STRADDLES U-NII-1A2A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH16-HY Condition : U-NII-1A2A AVERAGE 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : STRADLES U-NI-142A 3m 91200_1522_220310 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - L	
5+4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5350 to 5740 MHz. A sharp peak is visible at approximately 5690 MHz. The plot includes a red line for the peak level and a blue line for the noise floor. Metadata: Date: 2022-09-27, Site: 03CH16-HY, Condition: STRADDLES U-NIT-1A2A 3m 91200_1522_220310 VERTICAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A sharp peak is visible at approximately 5690 MHz. The plot includes a red line for the peak level and a blue line for the noise floor. Metadata: Date: 2022-09-27, Site: 03CH16-HY, Condition: PEAK(LINE) 3m 91200_1522_220310 VERTICAL, RBW:1000.000KHz VBW:3000.000KHz SWT:Auto.</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization showing the average signal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5350 to 5740 MHz. A peak is visible at approximately 5690 MHz. The plot includes a red line for the average level and a blue line for the noise floor. Metadata: Date: 2022-09-27, Site: 03CH16-HY, Condition: U-NIT-1A2A AVERAGE 3m 91200_1522_220310 VERTICAL, RBW:1000.000KHz VBW:0.010KHz SWT:Auto.</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization showing the average signal. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz. A peak is visible at approximately 5690 MHz. The plot includes a red line for the average level and a blue line for the noise floor. Metadata: Date: 2022-09-27, Site: 03CH16-HY, Condition: AV6_54 3m 91200_1522_220310 VERTICAL, RBW:1000.000KHz VBW:0.010KHz SWT:Auto.</p>



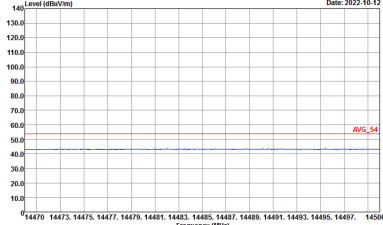
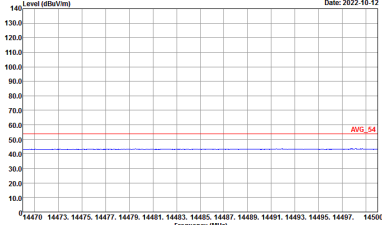
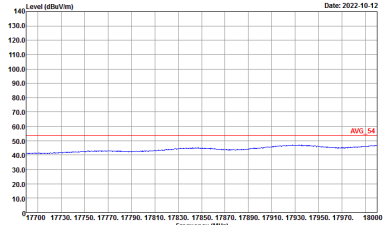
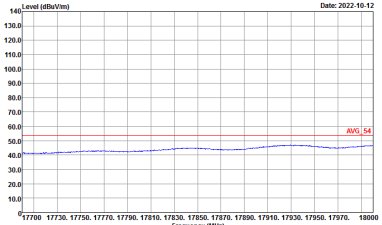
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH16-HY Condition : STRADLES U-NI-142A 3m 91300_1522_220310 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL</p>



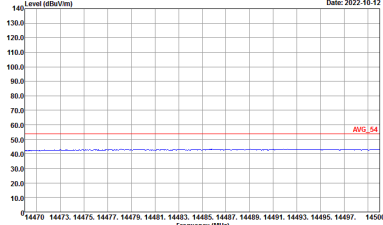
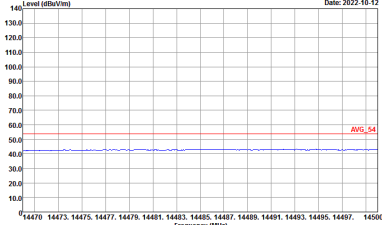
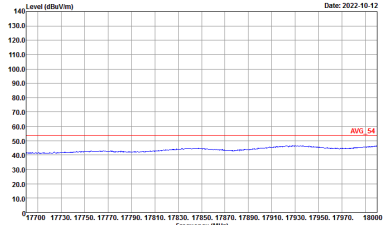
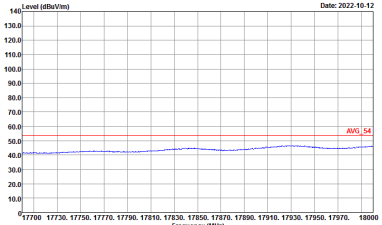
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
Peak		
Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL</p>



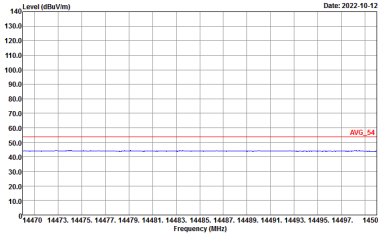
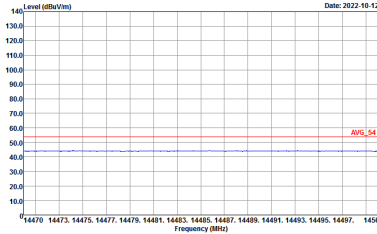
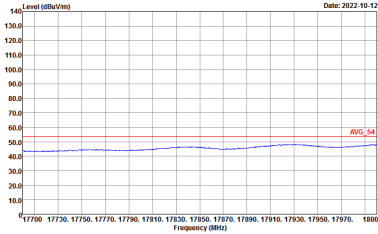
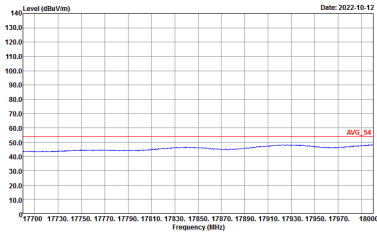
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL</p>



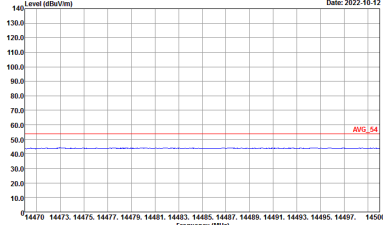
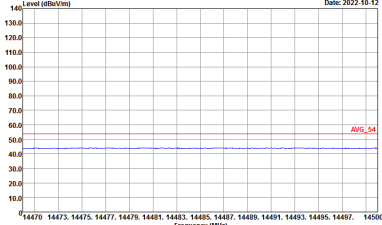
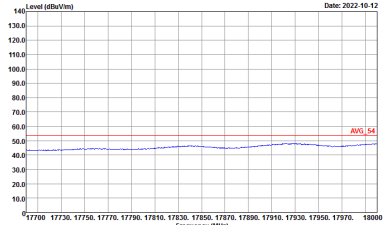
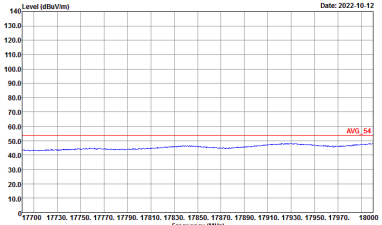
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHZ	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL</p>



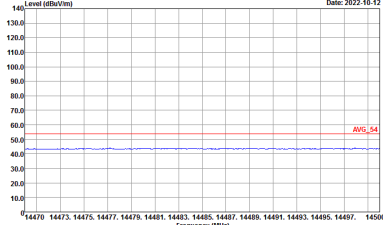
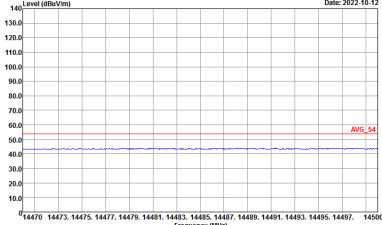
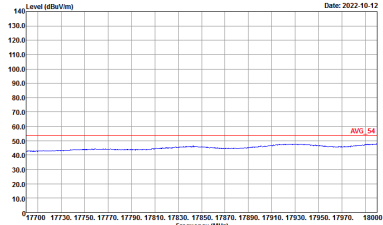
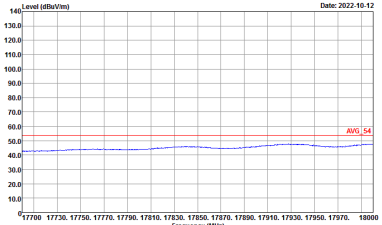
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL</p>



Emission above 18GHz
5GHz WIFI 802.11a (SHF @ 1m)

Table with 2 columns: Horizontal and Vertical. Each column contains a graph of Level (dBu/m) vs Frequency (MHz) for Peak and Avg. values. Includes site and condition details for each graph.



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

WIFI	5GHz WIFI	
ANT	802.11a LF	
5+4	Horizontal	Vertical
QP / Peak	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_211009 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : QP 3m BIL06_47020_211009 VERTICAL</p>



Appendix F. Radiated Spurious Emission

Test Engineer :	Andy Yang, Karl Hou and Steven Wu	Temperature :	20~25°C
		Relative Humidity :	50~60%

<Antenna A>

Band 3 - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 116 5580MHz		7440	47.57	-26.43	74	63.04	36.46	13.86	65.79	-	-	P	H	
		11160	47.29	-26.71	74	57.59	39.06	16.78	66.14	-	-	P	H	
		16740	49.8	-18.4	68.2	57.02	38.06	21.09	66.37	-	-	P	H	
													H	
			7440	52.05	-21.95	74	67.52	36.46	13.86	65.79	319	156	P	V
			7440	48.52	-5.48	54	63.99	36.46	13.86	65.79	319	156	A	V
			11160	46.89	-27.11	74	57.19	39.06	16.78	66.14	-	-	P	V
			16740	49.63	-18.57	68.2	56.85	38.06	21.09	66.37	-	-	P	V
802.11a CH 140 5700MHz		7600	50.34	-23.66	74	65.56	36.5	14.07	65.79	376	203	P	H	
		7600	44.93	-9.07	54	60.15	36.5	14.07	65.79	376	203	A	H	
		11400	47.06	-26.94	74	57.09	39.2	16.97	66.2	-	-	P	H	
		17100	46.85	-21.35	68.2	53.75	38	21.41	66.31	-	-	P	H	
			7600	54.69	-19.31	74	69.91	36.5	14.07	65.79	318	172	P	V
			7600	51.83	-2.17	54	67.05	36.5	14.07	65.79	318	172	A	V
			11400	47.36	-26.64	74	57.39	39.2	16.97	66.2			P	V
			17100	47.66	-20.54	68.2	54.56	38	21.41	66.31			P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 116 5580MHz		7440	51.51	-22.49	74	66.98	36.46	13.86	65.79	383	172	P	H
		7440	48.11	-5.89	54	63.58	36.46	13.86	65.79	383	172	A	H
		11160	47.46	-26.54	74	57.76	39.06	16.78	66.14	-	-	P	H
		16740	49.41	-18.79	68.2	56.63	38.06	21.09	66.37	-	-	P	H
		7440	53.73	-20.27	74	69.2	36.46	13.86	65.79	281	159	P	V
		7440	50.64	-3.36	54	66.11	36.46	13.86	65.79	281	159	A	V
		11160	46.75	-27.25	74	57.05	39.06	16.78	66.14	-	-	P	V
802.11ax HE20 Full CH 140 5700MHz		16740	49.51	-18.69	68.2	56.73	38.06	21.09	66.37	-	-	P	V
		7600	50.62	-23.38	74	65.84	36.5	14.07	65.79	369	202	P	H
		7600	46.46	-7.54	54	61.68	36.5	14.07	65.79	369	202	A	H
		11400	46.39	-27.61	74	56.42	39.2	16.97	66.2	-	-	P	H
		17100	48.72	-19.48	68.2	55.62	38	21.41	66.31	-	-	P	H
		7600	55.61	-18.39	74	70.83	36.5	14.07	65.79	315	173	P	V
		7600	53.05	-0.95	54	68.27	36.5	14.07	65.79	315	173	A	V
Remark		11400	45.54	-28.46	74	55.57	39.2	16.97	66.2	-	-	P	V
		17100	45.21	-22.99	68.2	52.11	38	21.41	66.31	-	-	P	V

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.



Band 3 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic@ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/4 CH 116 5580MHz		7440	51.47	-22.53	74	66.71	36.46	14.09	65.79	383	174	P	H
		7440	47.16	-6.84	54	62.4	36.46	14.09	65.79	383	174	A	H
		11160	47.81	-26.19	74	57.7	39.06	17.19	66.14	-	-	P	H
		16740	49.57	-18.63	68.2	56.63	38.06	21.25	66.37	-	-	P	H
		7440	53.54	-20.46	74	68.78	36.46	14.09	65.79	295	158	P	V
		7440	50.58	-3.42	54	65.82	36.46	14.09	65.79	295	158	A	V
		11160	47.56	-26.44	74	57.45	39.06	17.19	66.14	-	-	P	V
		16740	49.66	-18.54	68.2	56.72	38.06	21.25	66.37	-	-	P	V
s802.11ax HE20 Partial 26/8 CH 140 5700MHz		7605	50.8	-23.2	74	65.55	36.51	14.53	65.79	400	208	P	H
		7605	46.76	-7.24	54	61.51	36.51	14.53	65.79	400	208	A	H
		11400	46.79	-27.21	74	56.41	39.2	17.38	66.2	-	-	P	H
		17100	48.09	-20.11	68.2	54.82	38	21.58	66.31	-	-	P	H
		7605	56.41	-17.59	74	71.16	36.51	14.53	65.79	286	172	P	V
		7605	53.53	-0.47	54	68.28	36.51	14.53	65.79	286	172	A	V
		11400	47.86	-26.14	74	57.48	39.2	17.38	66.2	-	-	P	V
		17100	48.52	-19.68	68.2	55.25	38	21.58	66.31	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 3 5470~5725MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 102 5510MHz		7347	51.78	-22.22	74	66.75	36.92	13.85	65.74	354	201	P	H
		7347	47.85	-6.15	54	62.82	36.92	13.85	65.74	354	201	A	H
		11020	45.64	-28.36	74	56.15	38.92	16.67	66.1	-	-	P	H
		16530	46.66	-21.54	68.2	54.03	38.1	20.86	66.33	-	-	P	H
		7347	55.2	-18.8	74	70.17	36.92	13.85	65.74	301	157	P	V
		7347	52.81	-1.19	54	67.78	36.92	13.85	65.74	301	157	A	V
		11020	47.94	-26.06	74	58.45	38.92	16.67	66.1	-	-	P	V
	16530	48.77	-19.43	68.2	56.14	38.1	20.86	66.33	-	-	P	V	
802.11ax HE40 Full CH 110 5550MHz		7400	52.12	-21.88	74	67.39	36.7	13.8	65.77	386	172	P	H
		7400	47.99	-6.01	54	63.26	36.7	13.8	65.77	386	172	A	H
		11100	46.7	-27.3	74	57.09	39	16.73	66.12	-	-	P	H
		16650	48.71	-19.49	68.2	55.97	38.1	20.99	66.35	-	-	P	H
		7400	54.39	-19.61	74	69.66	36.7	13.8	65.77	309	172	P	V
		7400	51.33	-2.67	54	66.6	36.7	13.8	65.77	309	172	A	V
		11100	47.17	-26.83	74	57.56	39	16.73	66.12	-	-	P	V
	16650	48.48	-19.72	68.2	55.74	38.1	20.99	66.35	-	-	P	V	
802.11ax HE40 Full CH 134 5670MHz		7561	52.5	-21.5	74	67.96	36.34	14.01	65.81	396	186	P	H
		7561	49.25	-4.75	54	64.71	36.34	14.01	65.81	396	186	A	H
		11340	45.85	-28.15	74	55.9	39.2	16.93	66.18	-	-	P	H
		17010	46.74	-21.46	68.2	53.78	38	21.37	66.41	-	-	P	H
		7560	56.21	-17.79	74	71.67	36.34	14.01	65.81	301	172	P	V
		7560	53.83	-0.17	54	69.29	36.34	14.01	65.81	301	172	A	V
		11340	47.1	-26.9	74	57.15	39.2	16.93	66.18	-	-	P	V
	17010	48.28	-19.92	68.2	55.32	38	21.37	66.41	-	-	P	V	
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 122 5610MHz		7484	51.23	-22.77	74	66.44	36.4	14.21	65.82	400	172	P	H
		7484	47.27	-6.73	54	62.48	36.4	14.21	65.82	400	172	A	H
		11220	47.65	-26.35	74	57.44	39.12	17.24	66.15	-	-	P	H
		16830	48.29	-19.91	68.2	55.39	37.94	21.35	66.39	-	-	P	H
		7484	53.85	-20.15	74	69.06	36.4	14.21	65.82	304	172	P	V
		7484	51.23	-2.77	54	66.44	36.4	14.21	65.82	304	172	A	V
		11220	47.83	-26.17	74	57.62	39.12	17.24	66.15	-	-	P	V
		16830	48.41	-19.79	68.2	55.51	37.94	21.35	66.39	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 5470~5725MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 114 5570MHz		7429	50.64	-23.36	74	65.84	36.53	14.06	65.79	385	171	P	H
		7429	46.4	-7.6	54	61.6	36.53	14.06	65.79	385	171	A	H
		11140	47.68	-26.32	74	57.6	39.04	17.17	66.13	-	-	P	H
		16710	49.79	-18.41	68.2	56.84	38.09	21.22	66.36	-	-	P	H
		7429	53.07	-20.93	74	68.27	36.53	14.06	65.79	345	172	P	V
		7429	49.83	-4.17	54	65.03	36.53	14.06	65.79	345	172	A	V
		11140	47.85	-26.15	74	57.77	39.04	17.17	66.13	-	-	P	V
		16710	49.69	-18.51	68.2	56.74	38.09	21.22	66.36	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI, Note, Frequency, Level, Over, Limit, Read, Antenna, Path, Preamp, Ant, Table, Peak, Pol. It contains 8 rows of test data for 802.11a CH 144 and a Remark section at the bottom.



**Band 3 - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 144 5720MHz		7627	50.25	-23.75	74	65.37	36.55	14.11	65.78	387	172	P	H
		7627	45.53	-8.47	54	60.65	36.55	14.11	65.78	387	172	A	H
		11440	46.25	-27.75	74	56.25	39.2	17.01	66.21	-	-	P	H
		17160	47.58	-20.62	68.2	54.14	38.24	21.44	66.24	-	-	P	H
		7627	54.9	-19.1	74	70.02	36.55	14.11	65.78	298	173	P	V
		7627	52.41	-1.59	54	67.53	36.55	14.11	65.78	298	173	A	V
		11440	47.27	-26.73	74	57.27	39.2	17.01	66.21	-	-	P	V
		17160	47.15	-21.05	68.2	53.71	38.24	21.44	66.24	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 144 5720MHz		7627	50.08	-23.92	74	64.73	36.55	14.58	65.78	400	205	P	H
		7627	45.54	-8.46	54	60.19	36.55	14.58	65.78	400	205	A	H
		11440	47.99	-26.01	74	57.58	39.2	17.42	66.21	-	-	P	H
		17160	47.86	-20.34	68.2	54.24	38.24	21.62	66.24	-	-	P	H
		7627	55.38	-18.62	74	70.03	36.55	14.58	65.78	302	173	P	V
		7627	52.64	-1.36	54	67.29	36.55	14.58	65.78	302	173	A	V
		11440	47.65	-26.35	74	57.24	39.2	17.42	66.21	-	-	P	V
		17160	48.2	-20	68.2	54.58	38.24	21.62	66.24	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 142 5710MHz		7613	51.42	-22.58	74	66.59	36.53	14.09	65.79	389	172	P	H
		7613	46.65	-7.35	54	61.82	36.53	14.09	65.79	389	172	A	H
		11420	45.12	-28.88	74	55.13	39.2	16.99	66.2	-	-	P	H
		17130	46.12	-22.08	68.2	52.85	38.12	21.43	66.28	-	-	P	H
		7616	55.87	-18.13	74	71.03	36.53	14.1	65.79	318	173	P	V
		7616	53.42	-0.58	54	68.58	36.53	14.1	65.79	318	173	A	V
		11420	46.7	-27.3	74	56.71	39.2	16.99	66.2	-	-	P	V
		17130	46.27	-21.93	68.2	53	38.12	21.43	66.28	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 Straddle Channel
WIFI 802.11ax HE40 Partial 484 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 5+4, Note, Frequency (MHz), Level (dBµV/m), Over Limit (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for frequencies 7616, 11420, and 17130 MHz.

Remark
1. No other spurious found.
2. All results are PASS against Peak and Average limit line.
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.



**Band 3 - Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 138 5690MHz		7583	52.2	-21.8	74	67.1	36.43	14.47	65.8	393	172	P	H
		7583	48.31	-5.69	54	63.21	36.43	14.47	65.8	393	172	A	H
		11380	47.65	-26.35	74	57.27	39.2	17.37	66.19	-	-	P	H
		17070	48.67	-19.53	68.2	55.44	38	21.57	66.34	-	-	P	H
		7583	56.13	-17.87	74	71.03	36.43	14.47	65.8	285	172	P	V
		7583	53.86	-0.14	54	68.76	36.43	14.47	65.8	285	172	A	V
		11380	48.5	-25.5	74	58.12	39.2	17.37	66.19	-	-	P	V
		17070	48.17	-20.03	68.2	54.94	38	21.57	66.34	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 5470~5725MHz
WIFI 802.11ax HE80 Partial 996 (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 996/67 CH 138 5690MHz		7583	51.05	-22.95	74	65.95	36.43	14.47	65.8	399	205	P	H
		7583	47.04	-6.96	54	61.94	36.43	14.47	65.8	399	205	A	H
		11380	47.54	-26.46	74	57.16	39.2	17.37	66.19	-	-	P	H
		17070	47.92	-20.28	68.2	54.69	38	21.57	66.34	-	-	P	H
		7583	55.97	-18.03	74	70.87	36.43	14.47	65.8	286	173	P	V
		7583	53.63	-0.37	54	68.53	36.43	14.47	65.8	286	173	A	V
		11380	47.7	-26.3	74	57.32	39.2	17.37	66.19	-	-	P	V
		17070	48.89	-19.31	68.2	55.66	38	21.57	66.34	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



<Antenna C>

Band 3 - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 116 5580MHz		7440	51.44	-22.56	74	66.91	36.46	13.86	65.79	100	279	P	H
		7440	47.6	-6.4	54	63.07	36.46	13.86	65.79	100	279	A	H
		11160	47.31	-26.69	74	57.61	39.06	16.78	66.14	-	-	P	H
		16740	49.75	-18.45	68.2	56.97	38.06	21.09	66.37	-	-	P	H
		7440	50.98	-23.02	74	66.45	36.46	13.86	65.79	228	262	P	V
		7440	47.28	-6.72	54	62.75	36.46	13.86	65.79	228	262	A	V
		11160	47.09	-26.91	74	57.39	39.06	16.78	66.14	-	-	P	V
		16735	50.89	-17.31	68.2	58.12	38.06	21.08	66.37	-	-	P	V
802.11a CH 140 5700MHz		7600	53.82	-20.18	74	69.04	36.5	14.07	65.79	100	282	P	H
		7600	50.33	-3.67	54	65.55	36.5	14.07	65.79	100	282	A	H
		11400	47.73	-26.27	74	57.76	39.2	16.97	66.2	-	-	P	H
		17100	48.36	-19.84	68.2	55.26	38	21.41	66.31	-	-	P	H
		7600	51.06	-22.94	74	66.28	36.5	14.07	65.79	398	299	P	V
		7600	47.56	-6.44	54	62.78	36.5	14.07	65.79	398	299	A	V
		11400	47.37	-26.63	74	57.4	39.2	16.97	66.2	-	-	P	V
		17100	48.64	-19.56	68.2	55.54	38	21.41	66.31	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 116 5580MHz		7440	52.71	-21.29	74	68.18	36.46	13.86	65.79	100	62	P	H
		7440	49.77	-4.23	54	65.24	36.46	13.86	65.79	100	62	A	H
		11160	47.38	-26.62	74	57.68	39.06	16.78	66.14	-	-	P	H
		16740	50.18	-18.02	68.2	57.4	38.06	21.09	66.37	-	-	P	H
		7440	51.89	-22.11	74	67.36	36.46	13.86	65.79	223	261	P	V
		7440	49.12	-4.88	54	64.59	36.46	13.86	65.79	223	261	A	V
		11160	47.35	-26.65	74	57.65	39.06	16.78	66.14	-	-	P	V
		16740	50.66	-17.54	68.2	57.88	38.06	21.09	66.37	-	-	P	V
802.11ax HE20 Full CH 140 5700MHz		7605	54.21	-19.79	74	68.96	36.51	14.53	65.79	100	279	P	H
		7605	50.88	-3.12	54	65.63	36.51	14.53	65.79	100	279	A	H
		11400	47.76	-26.24	74	57.38	39.2	17.38	66.2	-	-	P	H
		17100	48.44	-19.76	68.2	55.17	38	21.58	66.31	-	-	P	H
		7605	52.24	-21.76	74	66.99	36.51	14.53	65.79	400	278	P	V
		7605	48.97	-5.03	54	63.72	36.51	14.53	65.79	400	278	A	V
			11400	47.95	-26.05	74	57.57	39.2	17.38	66.2	-	-	P
		17100	47.82	-20.38	68.2	54.55	38	21.58	66.31	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 3 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/4 CH 116 5580MHz		7440	52.78	-21.22	74	68.02	36.46	14.09	65.79	102	62	P	H
		7440	48.9	-5.1	54	64.14	36.46	14.09	65.79	102	62	A	H
		11160	47.86	-26.14	74	57.75	39.06	17.19	66.14	-	-	P	H
		16740	49.82	-18.38	68.2	56.88	38.06	21.25	66.37	-	-	P	H
		7440	51.69	-22.31	74	66.93	36.46	14.09	65.79	400	297	P	V
		7440	47.75	-6.25	54	62.99	36.46	14.09	65.79	400	297	A	V
		11160	47.24	-26.76	74	57.13	39.06	17.19	66.14	-	-	P	V
		16740	49.61	-18.59	68.2	56.67	38.06	21.25	66.37	-	-	P	V
s802.11ax HE20 Partial 26/8 CH 140 5700MHz		7605	53.66	-20.34	74	68.41	36.51	14.53	65.79	100	59	P	H
		7605	50.29	-3.71	54	65.04	36.51	14.53	65.79	100	59	A	H
		11400	47.93	-26.07	74	57.55	39.2	17.38	66.2	-	-	P	H
		17100	47.81	-20.39	68.2	54.54	38	21.58	66.31	-	-	P	H
		7605	52.66	-21.34	74	67.41	36.51	14.53	65.79	400	273	P	V
		7605	49.02	-4.98	54	63.77	36.51	14.53	65.79	400	273	A	V
		11400	47.65	-26.35	74	57.27	39.2	17.38	66.2	-	-	P	V
		17100	47.77	-20.43	68.2	54.5	38	21.58	66.31	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 102 5510MHz		7352	56.41	-17.59	74	71.19	36.89	14.07	65.74	100	66	P	H
		7352	53.67	-0.33	54	68.45	36.89	14.07	65.74	100	66	A	H
		11020	47.94	-26.06	74	58.04	38.92	17.08	66.1	-	-	P	H
		16530	50.32	-17.88	68.2	57.54	38.1	21.01	66.33	-	-	P	H
		7352	54.72	-19.28	74	69.5	36.89	14.07	65.74	306	96	P	V
		7352	51.77	-2.23	54	66.55	36.89	14.07	65.74	306	96	A	V
		11020	47.95	-26.05	74	58.05	38.92	17.08	66.1	-	-	P	V
	16530	49.87	-18.33	68.2	57.09	38.1	21.01	66.33	-	-	P	V	
802.11ax HE40 Full CH 110 5550MHz		7396	53.73	-20.27	74	68.8	36.72	13.98	65.77	100	64	P	H
		7396	51.24	-2.76	54	66.31	36.72	13.98	65.77	100	64	A	H
		11100	47.93	-26.07	74	57.91	39	17.14	66.12	-	-	P	H
		16650	50.16	-18.04	68.2	57.26	38.1	21.15	66.35	-	-	P	H
		7396	53.19	-20.81	74	68.26	36.72	13.98	65.77	300	97	P	V
		7396	50.05	-3.95	54	65.12	36.72	13.98	65.77	300	97	A	V
		11100	47.95	-26.05	74	57.93	39	17.14	66.12	-	-	P	V
	16650	49.91	-18.29	68.2	57.01	38.1	21.15	66.35	-	-	P	V	
802.11ax HE40 Full CH 134 5670MHz		7561	52.65	-21.35	74	67.71	36.34	14.41	65.81	102	281	P	H
		7561	49.48	-4.52	54	64.54	36.34	14.41	65.81	102	281	A	H
		11340	47.72	-26.28	74	57.36	39.2	17.34	66.18	-	-	P	H
		17010	49.08	-19.12	68.2	55.95	38	21.54	66.41	-	-	P	H
		7561	52.46	-21.54	74	67.52	36.34	14.41	65.81	311	105	P	V
		7561	48.72	-5.28	54	63.78	36.34	14.41	65.81	311	105	A	V
		11340	47.75	-26.25	74	57.39	39.2	17.34	66.18	-	-	P	V
	17010	49.1	-19.1	68.2	55.97	38	21.54	66.41	-	-	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 3 5470~5725MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 122 5610MHz		7484	51.48	-22.52	74	66.69	36.4	14.21	65.82	100	63	P	H
		7484	48.26	-5.74	54	63.47	36.4	14.21	65.82	100	63	A	H
		11220	47.94	-26.06	74	57.73	39.12	17.24	66.15	-	-	P	H
		16830	49.71	-18.49	68.2	56.81	37.94	21.35	66.39	-	-	P	H
		7484	51.44	-22.56	74	66.65	36.4	14.21	65.82	308	104	P	V
		7484	48.03	-5.97	54	63.24	36.4	14.21	65.82	308	104	A	V
		11220	47.91	-26.09	74	57.7	39.12	17.24	66.15	-	-	P	V
		16830	49.85	-18.35	68.2	56.95	37.94	21.35	66.39	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 5470~5725MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 114 5570MHz		7427	52.62	-21.38	74	67.82	36.54	14.05	65.79	346	282	P	H
		7427	49.41	-4.59	54	64.61	36.54	14.05	65.79	346	282	A	H
		11140	47.17	-26.83	74	57.09	39.04	17.17	66.13	-	-	P	H
		16710	49.62	-18.58	68.2	56.67	38.09	21.22	66.36	-	-	P	H
		7427	52.3	-21.7	74	67.5	36.54	14.05	65.79	254	112	P	V
		7427	48.91	-5.09	54	64.11	36.54	14.05	65.79	254	112	A	V
		11140	47.14	-26.86	74	57.06	39.04	17.17	66.13	-	-	P	V
		16710	48.66	-19.54	68.2	55.71	38.09	21.22	66.36	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 144 5720MHz		7627	53.34	-20.66	74	68.46	36.55	14.11	65.78	100	283	P	H
		7627	50.34	-3.66	54	65.46	36.55	14.11	65.78	100	283	A	H
		11440	47.39	-26.61	74	57.39	39.2	17.01	66.21	-	-	P	H
		17160	48.36	-19.84	68.2	54.92	38.24	21.44	66.24	-	-	P	H
		7627	51.63	-22.37	74	66.75	36.55	14.11	65.78	218	260	P	V
		7627	47.62	-6.38	54	62.74	36.55	14.11	65.78	218	260	A	V
		11440	47.93	-26.07	74	57.93	39.2	17.01	66.21	-	-	P	V
		17160	50.13	-18.07	68.2	56.69	38.24	21.44	66.24	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**Band 3 - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 144 5720MHz		7627	54.83	-19.17	74	69.48	36.55	14.58	65.78	100	280	P	H
		7627	51.57	-2.43	54	66.22	36.55	14.58	65.78	100	280	A	H
		11440	47.99	-26.01	74	57.58	39.2	17.42	66.21	-	-	P	H
		17160	48.53	-19.67	68.2	54.91	38.24	21.62	66.24	-	-	P	H
		7627	53.41	-20.59	74	68.06	36.55	14.58	65.78	400	267	P	V
		7627	49.66	-4.34	54	64.31	36.55	14.58	65.78	400	267	A	V
		11440	47.97	-26.03	74	57.56	39.2	17.42	66.21	-	-	P	V
		17160	48.69	-19.51	68.2	55.07	38.24	21.62	66.24	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 144 5720MHz		7627	54.19	-19.81	74	68.84	36.55	13.52	65.78	100	59	P	H
		7627	51.17	-2.83	54	65.82	36.55	13.52	65.78	100	59	A	H
		11440	47.38	-26.62	74	56.97	39.2	16.65	66.21	-	-	P	H
		17160	48.36	-19.84	68.2	54.74	38.24	20.91	66.24	-	-	P	H
		7627	54.37	-19.63	74	69.02	36.55	13.52	65.78	400	272	P	V
		7627	51.27	-2.73	54	65.92	36.55	13.52	65.78	400	272	A	V
		11440	47.8	-26.2	74	57.39	39.2	16.65	66.21	-	-	P	V
		17160	48.22	-19.98	68.2	54.6	38.24	20.91	66.24	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 142 5710MHz		7616	54.37	-19.63	74	69.07	36.53	14.56	65.79	104	279	P	H
		7616	51.42	-2.58	54	66.12	36.53	14.56	65.79	104	279	A	H
		11420	47.98	-26.02	74	57.58	39.2	17.4	66.2	-	-	P	H
		17130	47.84	-20.36	68.2	54.39	38.12	21.61	66.28	-	-	P	H
		7616	53.56	-20.44	74	68.26	36.53	14.56	65.79	307	104	P	V
		7616	50.49	-3.51	54	65.19	36.53	14.56	65.79	307	104	A	V
		11420	47.67	-26.33	74	57.27	39.2	17.4	66.2	-	-	P	V
		17130	47.93	-20.27	68.2	54.48	38.12	21.61	66.28	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 Straddle Channel
WIFI 802.11ax HE40 Partial 484 (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 484/65 CH 142 5710MHz		7616	48.68	-25.32	74	63.38	36.53	13.5	65.79	100	60	P	H
		7616	49.53	-4.47	54	64.23	36.53	13.5	65.79	100	63	A	H
		11420	46.47	-27.53	74	56.07	39.2	16.63	66.2	-	-	P	H
		17130	46.28	-21.92	68.2	52.83	38.12	20.9	66.28	-	-	P	H
		7616	52.82	-21.18	74	67.52	36.53	13.5	65.79	400	269	P	V
		7616	49.6	-4.4	54	64.3	36.53	13.5	65.79	400	269	A	V
		11420	47.76	-26.24	74	57.36	39.2	16.63	66.2	-	-	P	V
		17130	46.74	-21.46	68.2	53.29	38.12	20.9	66.28	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 3 - Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 138 5690MHz		7583	53.31	-20.69	74	68.21	36.43	14.47	65.8	108	283	P	H
		7583	50.27	-3.73	54	65.17	36.43	14.47	65.8	108	283	A	H
		11380	47.93	-26.07	74	57.55	39.2	17.37	66.19	-	-	P	H
		17070	49.01	-19.19	68.2	55.78	38	21.57	66.34	-	-	P	H
		7583	52.58	-21.42	74	67.48	36.43	14.47	65.8	308	105	P	V
		7583	49.41	-4.59	54	64.31	36.43	14.47	65.8	308	105	A	V
		11380	47.72	-26.28	74	57.34	39.2	17.37	66.19	-	-	P	V
		17070	49.12	-19.08	68.2	55.89	38	21.57	66.34	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 3 5470~5725MHz
WIFI 802.11ax HE80 Partial 996 (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 996/67 CH 138 5690MHz		7583	53.11	-20.89	74	68.01	36.43	13.42	65.8	100	59	P	H
		7583	49.58	-4.42	54	64.48	36.43	13.42	65.8	100	59	A	H
		11380	48.19	-25.81	74	57.81	39.2	16.6	66.19	-	-	P	H
		17070	49.18	-19.02	68.2	55.95	38	20.87	66.34	-	-	P	H
		7583	52.63	-21.37	74	67.53	36.43	13.42	65.8	398	300	P	V
		7583	49.09	-4.91	54	63.99	36.43	13.42	65.8	398	300	A	V
		7583	48.53	-5.47	54	63.43	36.43	13.42	65.8	-	-	P	V
		11380	47.68	-26.32	74	57.3	39.2	16.6	66.19	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		7440	52.77	-21.23	74	63.34	36.02	11.4	57.99	294	152	P	H
CH 116		7440	49.49	-4.51	54	60.06	36.02	11.4	57.99	294	152	A	H
5580MHz													

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 7440MHz:

1. Level(dBμV/m)
 - = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 - = 36.02(dB/m) + 11.4(dB) + 63.34(dBμV) – 57.99 (dB)
 - = 52.77 (dBμV/m)
2. Margin (dB)
 - = Level(dBμV/m) – Limit Line(dBμV/m)
 - = 52.77(dBμV/m) – 74(dBμV/m)
 - = -21.23(dB)

For Average Limit @ 7440MHz:

1. Level(dBμV/m)
 - = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 - = 36.02(dB/m) + 11.4(dB) + 60.06(dBμV) – 57.99 (dB)
 - = 49.49 (dBμV/m)
2. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)
 - = 49.49 (dBμV/m) – 54(dBμV/m)
 - = -4.51(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix G. Radiated Spurious Emission Plots

Test Engineer :	Andy Yang, Karl Hou and Steven Wu	Temperature :	20~25°C
		Relative Humidity :	50~60%

<Antenna A>

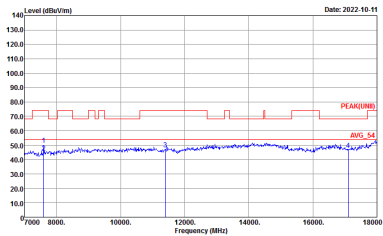
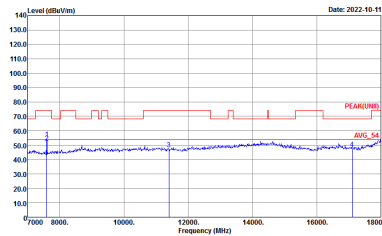
Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-4HY Condition : PEAK(UNII) 3m 9120D_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-4HY Condition : PEAK(UNII) 3m 9120D_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



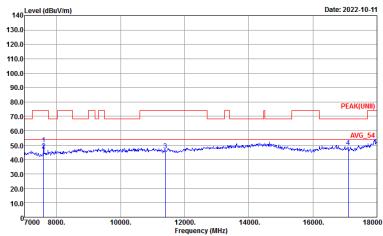
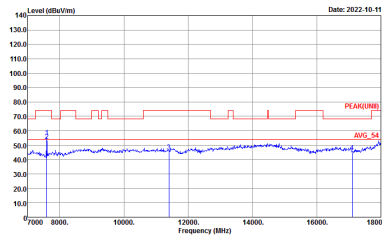
**Band 3 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>

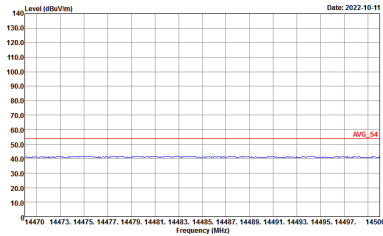
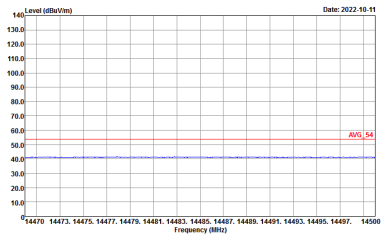
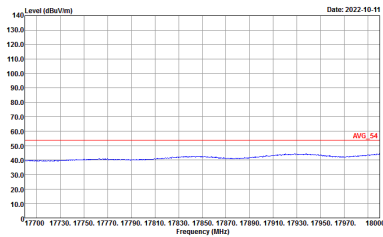
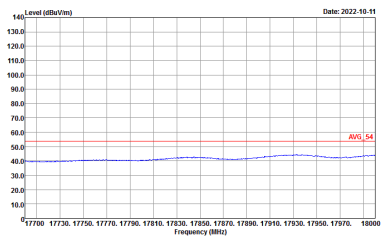


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>

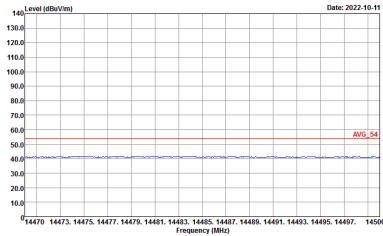
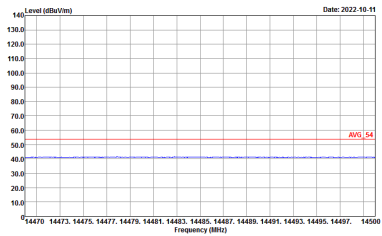
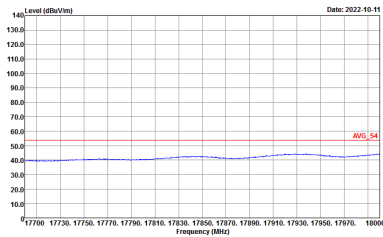
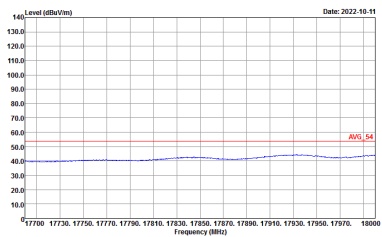


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



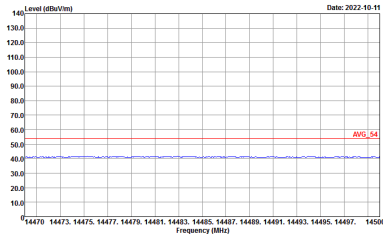
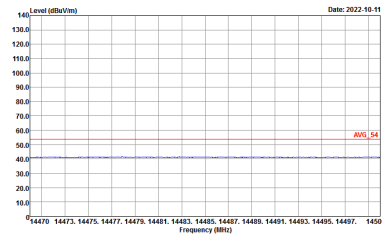
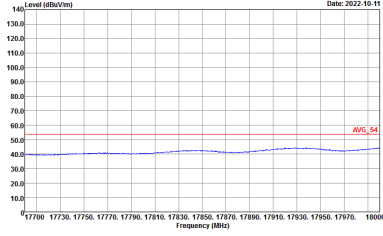
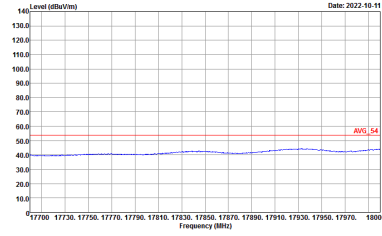
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH114 5570MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



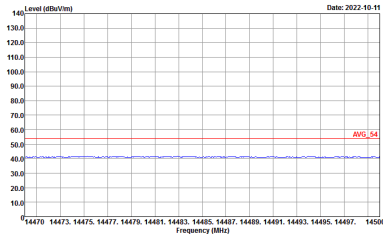
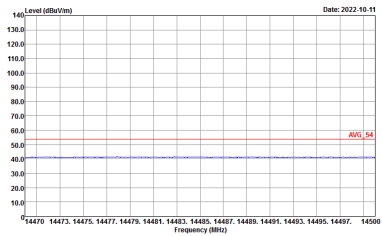
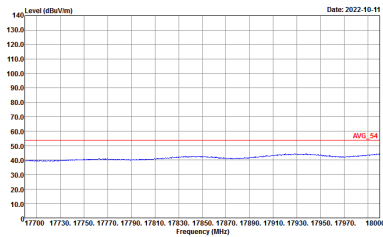
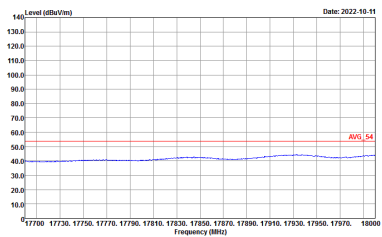
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH114 5570MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



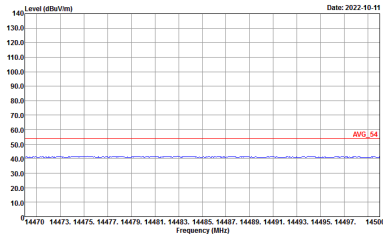
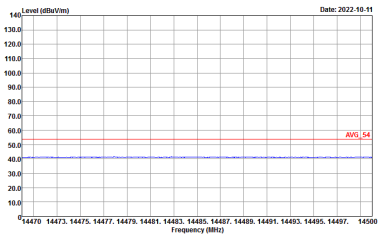
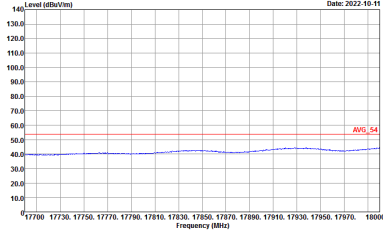
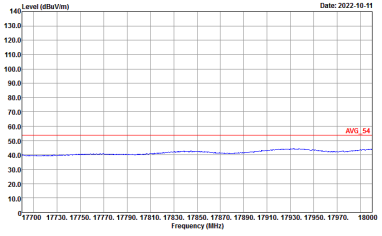
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 – Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH144 5720MHZ	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE40 Partial 484 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH142 5710MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH142 5710MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



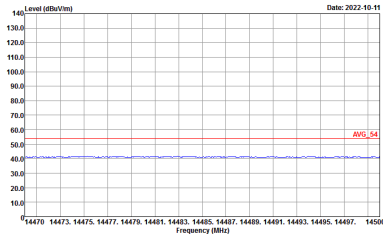
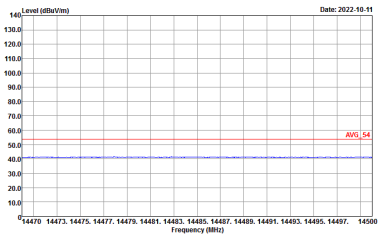
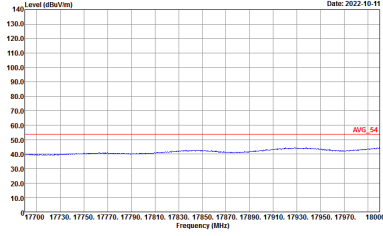
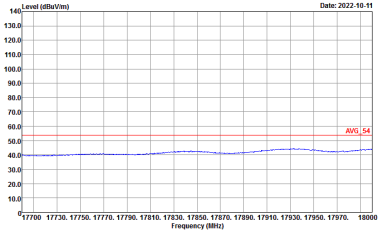
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
17.7G ~18G Avg	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Partial 996 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH138 5690MHZ	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
17.7G ~18G Avg	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



<Antenna C>

Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(LNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(LNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



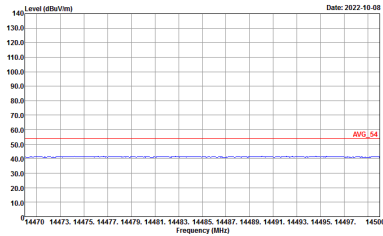
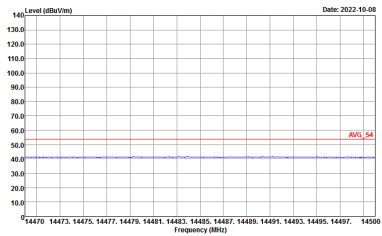
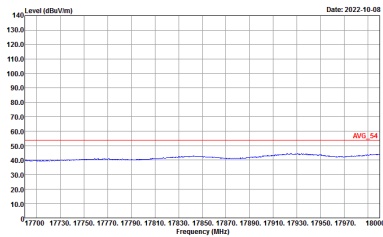
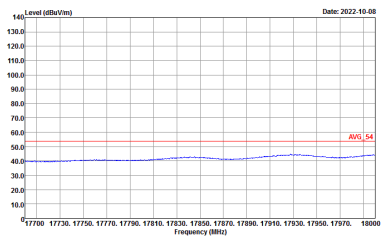
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>

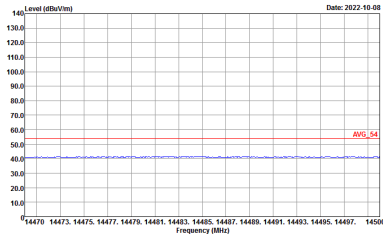
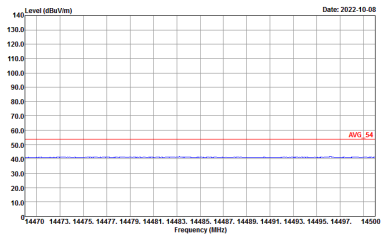
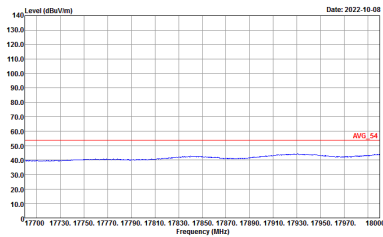
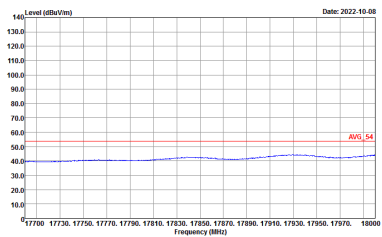


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



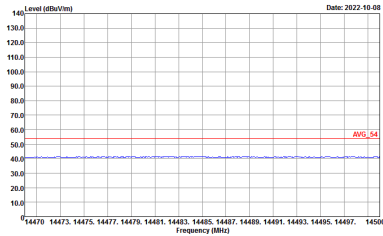
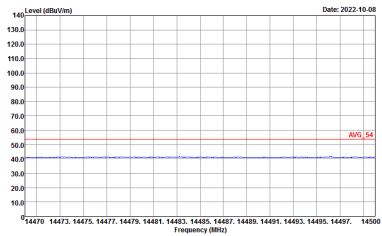
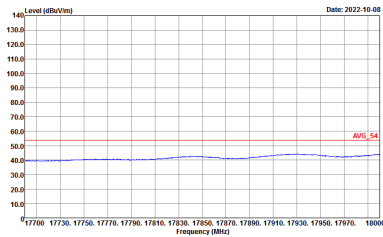
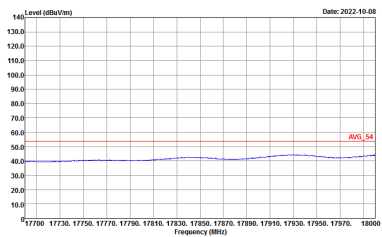
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



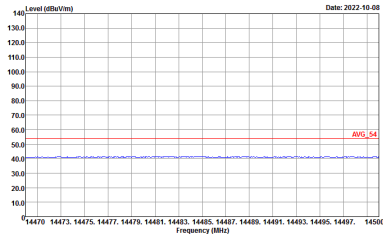
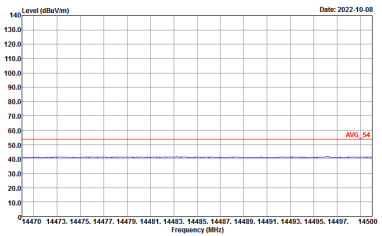
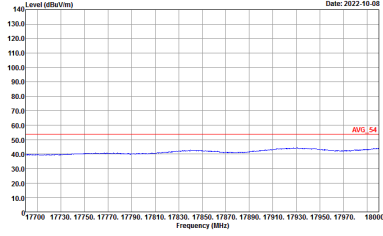
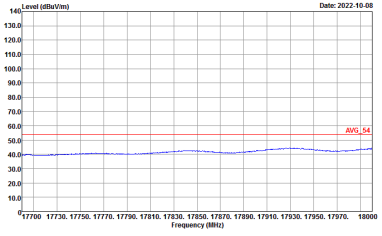
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>

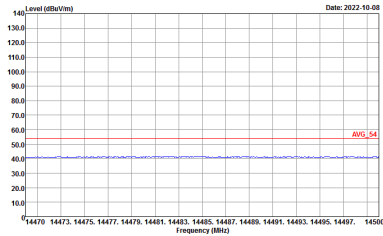
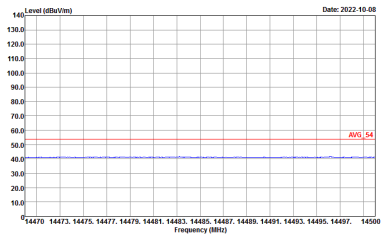
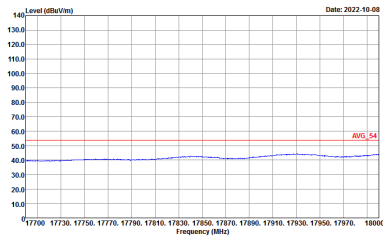
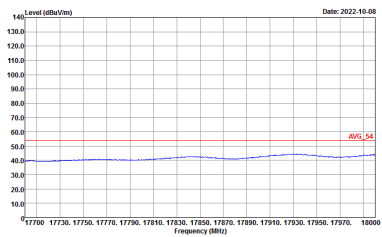


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



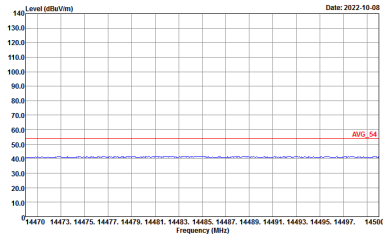
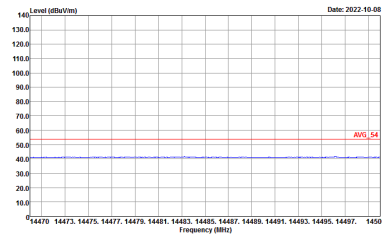
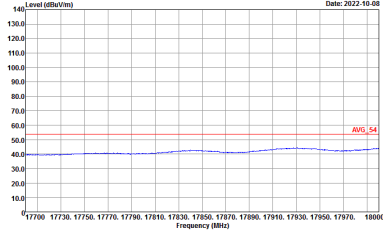
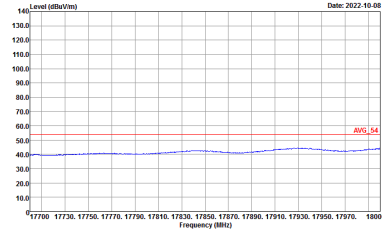
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(LINII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



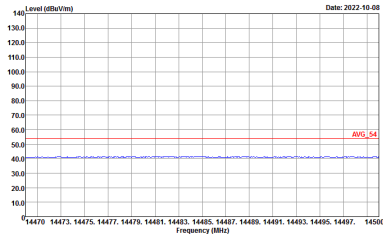
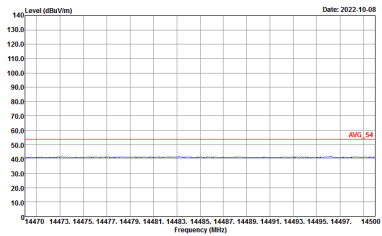
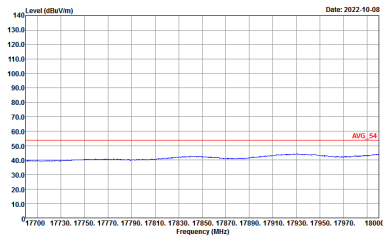
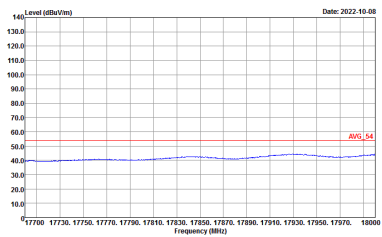
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 5+4. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for each plot.



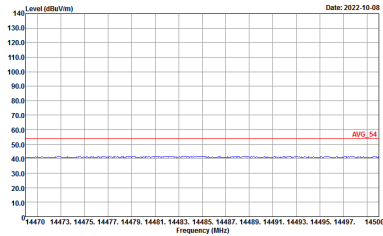
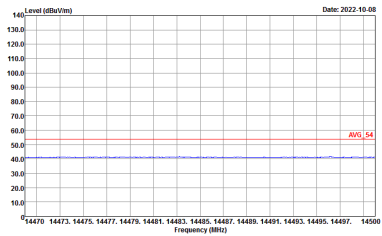
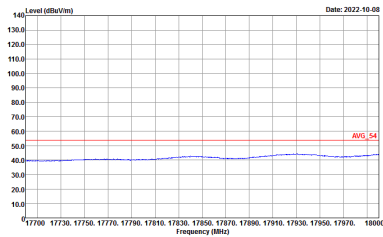
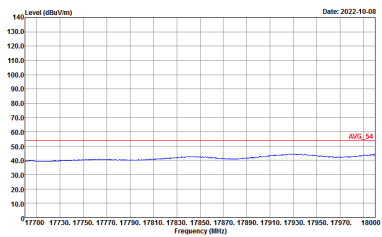
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH144 5720MHZ	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 5+4. It contains two graphs: Horizontal and Vertical, showing Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. markers.



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



**Band 3 – Straddle Channel
WIFI 802.11ax HE40 Partial 484 (Harmonic @ 3m)**

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH142 5710MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



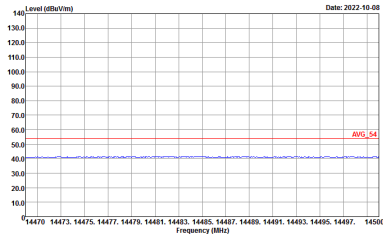
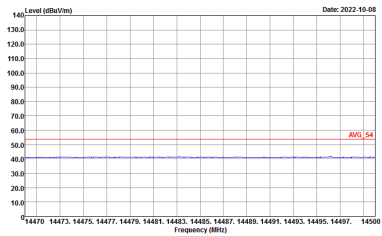
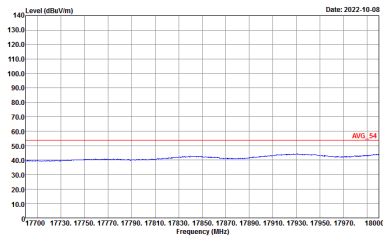
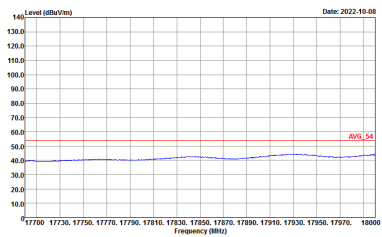
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH142 5710MHZ	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



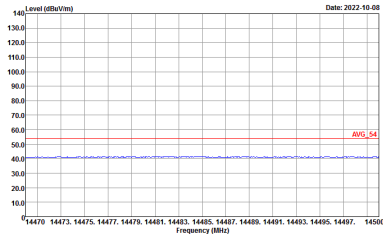
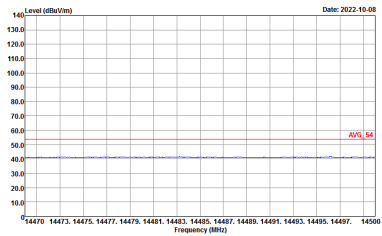
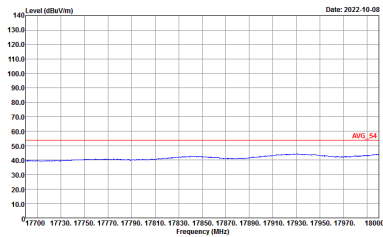
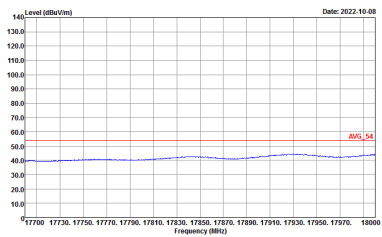
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Partial 996 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH138 5690MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_220310 VERTICAL Detector : Peak</p>



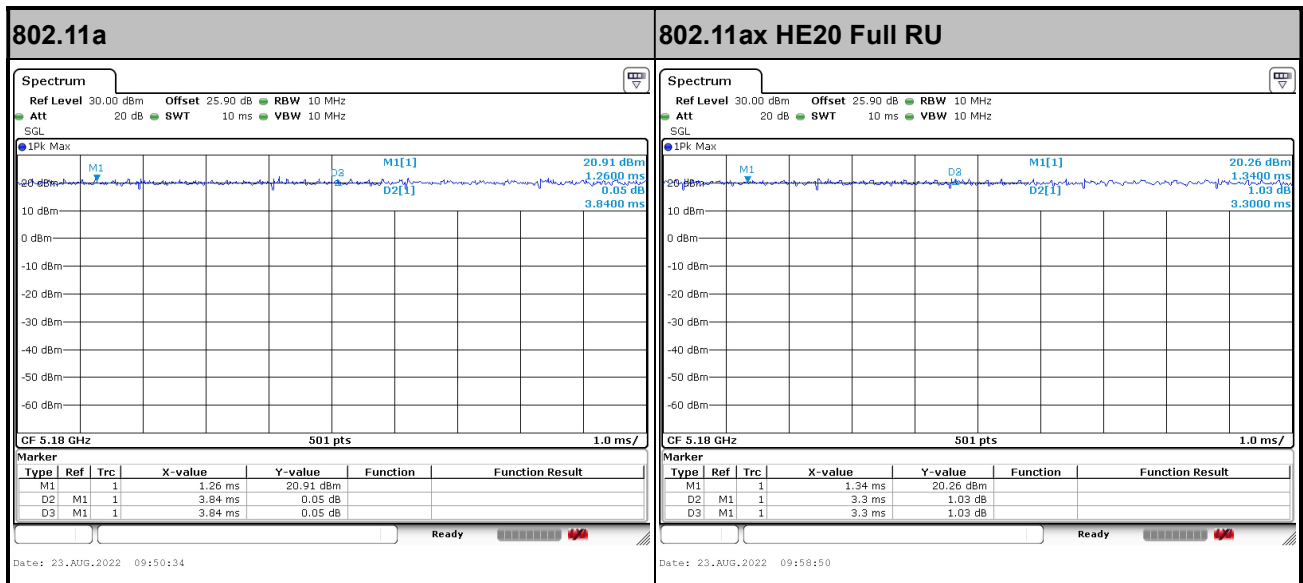
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH138 5690MHZ	
5+4	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AVG_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_220310 VERTICAL Detector : Peak</p>

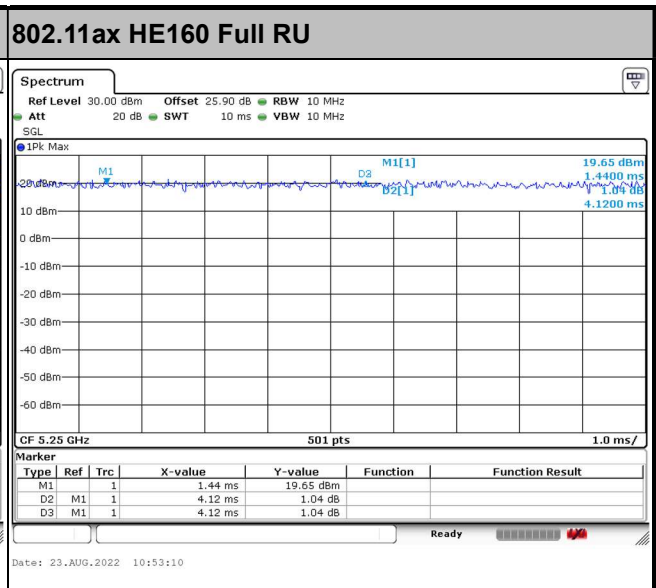
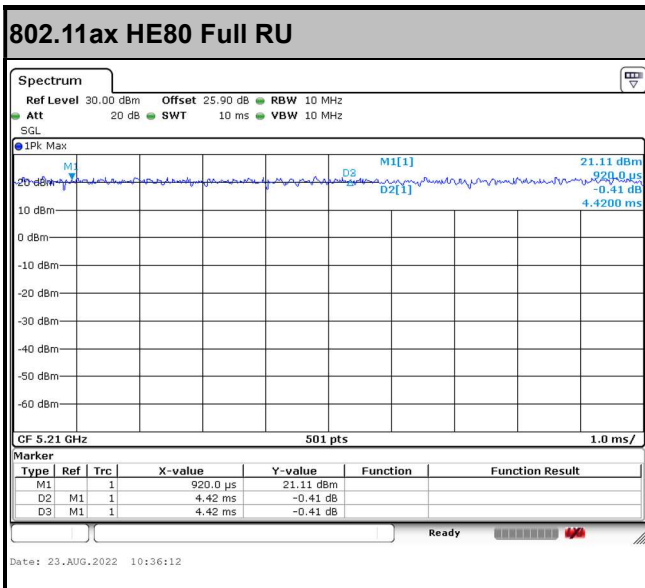
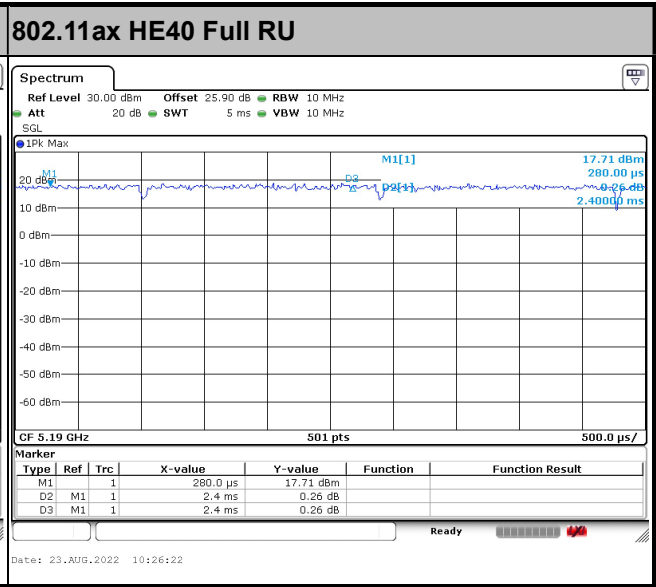
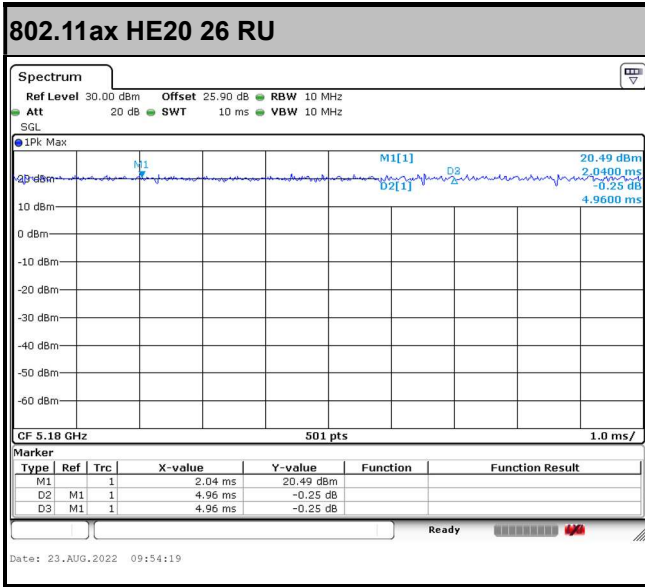


Appendix H. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5+4	5GHz 802.11a for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11a for Ant. 4	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE20 Full RU for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE20 Full RU for Ant. 4	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE20 26 RU for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE20 26 RU for Ant. 4	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE40 Full RU for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE40 Full RU for Ant. 4	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE80 Full RU for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE80 Full RU for Ant. 4	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE160 Full RU for Ant. 5	100.00	-	-	10Hz
5+4	5GHz 802.11ax HE160 Full RU for Ant. 4	100.00	-	-	10Hz

MIMO <Ant. 5>







MIMO <Ant. 4>

