



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-4Y Condition : PEAK(UNIT) 3m 9120D_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-4Y Condition : PEAK(UNIT) 3m 9120D_02294_230630 VERTICAL :</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(LINE) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 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 26/0 CH100 5500MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :</p>

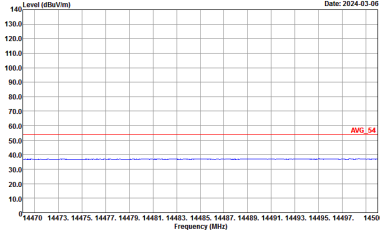
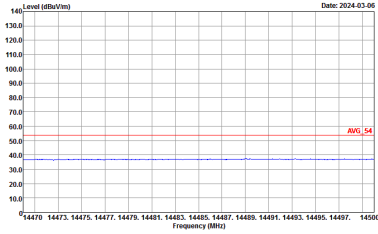
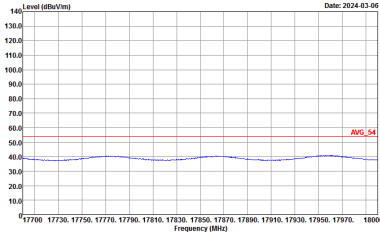
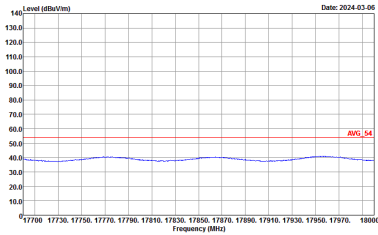


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH100 5500MHZ	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

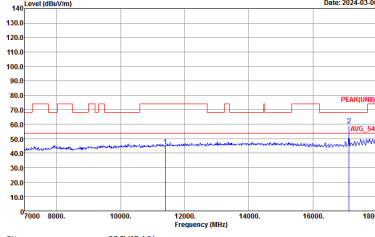
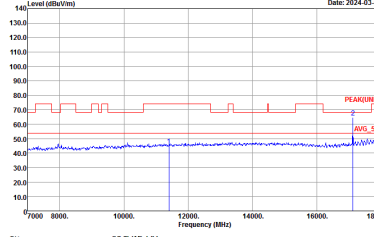


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-14Y Condition : PEAK(LINE) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH16-14Y Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-1#Y Condition : PEAK(LINE) 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-1#Y Condition : PEAK(LINE) 3m 9120D_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



**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	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>

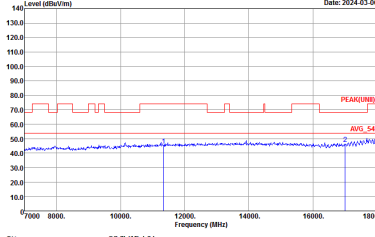
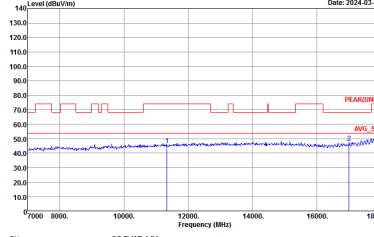


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH10-14Y Condition : PEAK(LINE) 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Site : 03CH10-14Y Condition : PEAK(LINE) 3m 9120D_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
1	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-14Y Condition : PEAK(LINE) 3m 9120D_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-14Y Condition : PEAK(LINE) 3m 9120D_02294_230630 VERTICAL</p>



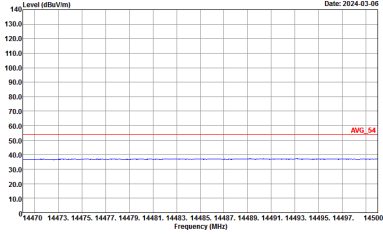
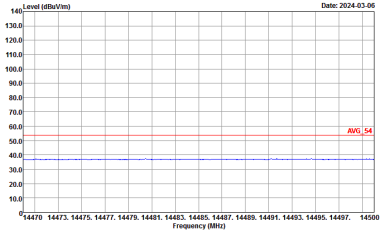
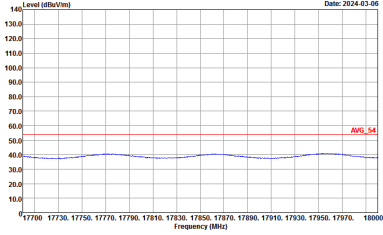
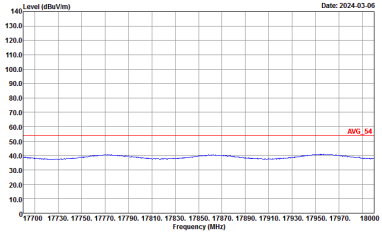
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
17.7G ~18G Avg.	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



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

Table with 2 columns: WIFI (Band 3 5470~5725MHz Harmonic @ 3m), ANT (802.11ax HE80 Full CH106 5530MHz). Row 1: 1, Horizontal, Vertical. Includes two spectral plots for Peak and Avg. measurements.



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH106 5530MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



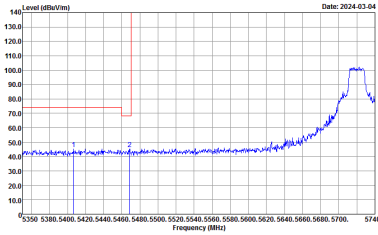
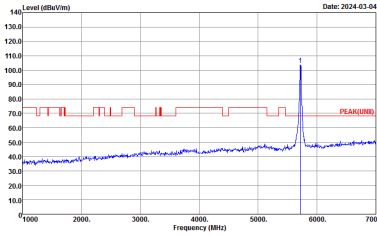
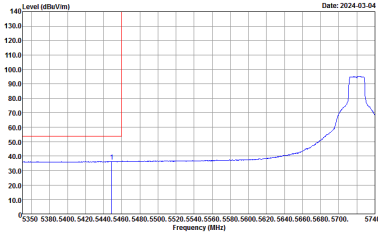
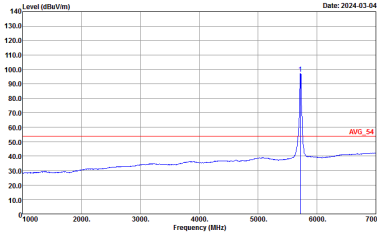
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-1#Y Condition : PEAK(LINE) 3m 9120D_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-1#Y Condition : PEAK(LINE) 3m 9120D_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



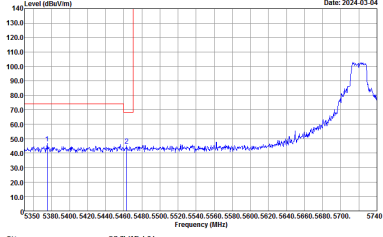
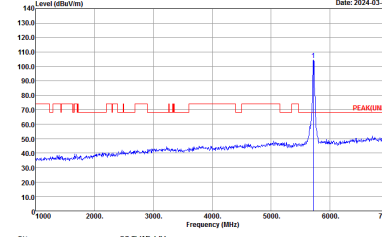
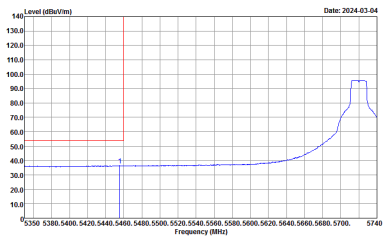
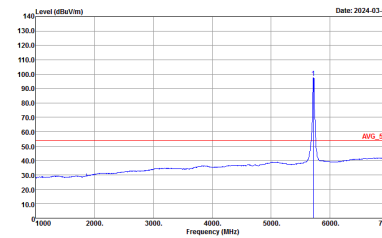
Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2024-03-04</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 9120d_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2024-03-04</p> <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 9120d_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2024-03-04</p> <p>Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 9120d_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>	 <p>Date: 2024-03-04</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 9120d_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
1	Horizontal	Fundamental
Peak	<p>Site : 03CHIS-1/FY Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



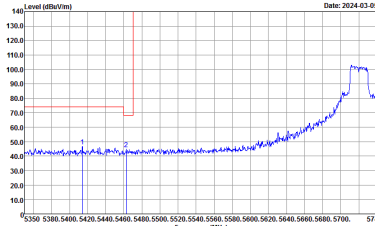
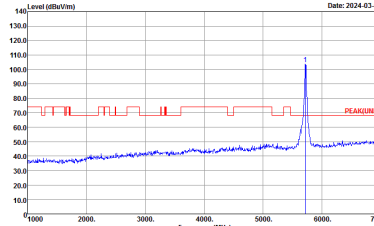
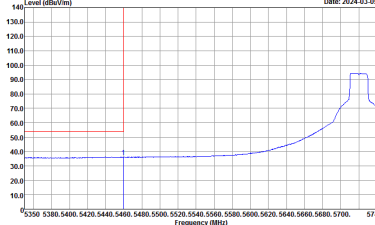
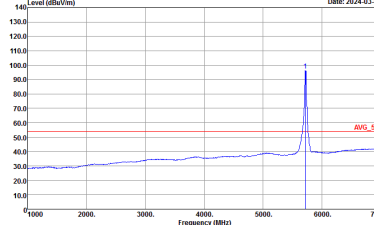
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : U-NIT-142A AVERAGE 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:0.750KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : 03CHIS-171 Condition : STRADDLES U-NH-142A 3m 91200_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



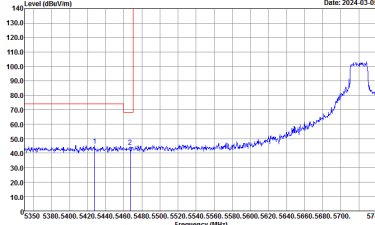
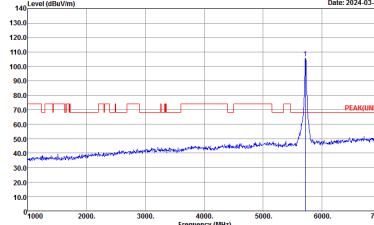
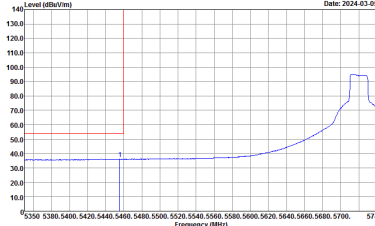
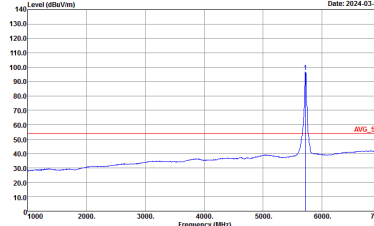
Band 3 – Straddle Channel
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : STRADDLES U-NII-1A2A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : U-NII-1A2A AVERAGE 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : AVG_54 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	<p>Site : OCH-115-111 Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



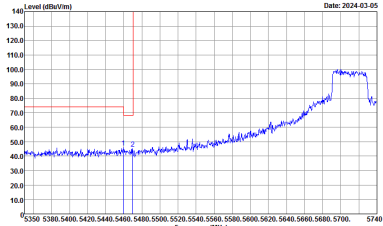
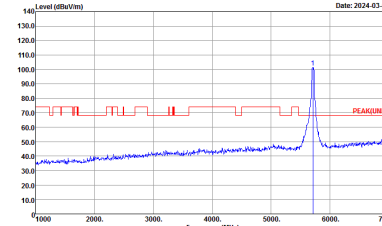
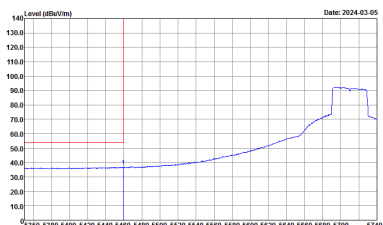
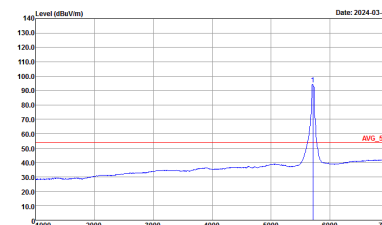
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : STRADDLES U-NII-142A 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : U-NII-142A AVERAGE 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
1	Vertical	Fundamental
Peak		Left blank



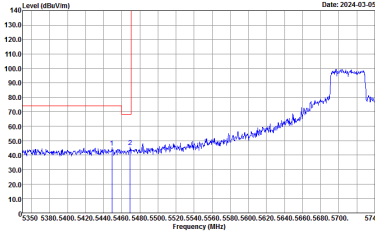
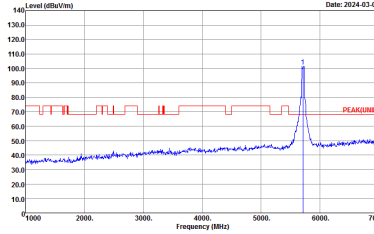
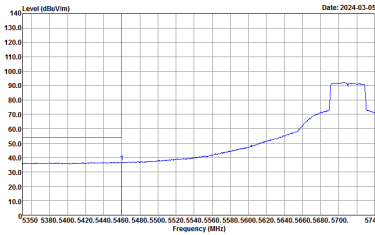
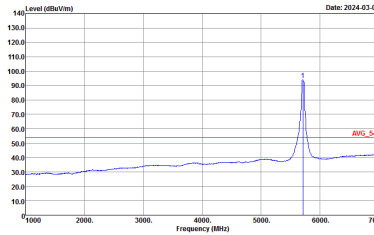
Band 3 - Straddle Channel
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site Condition : 03CH15-HY : STRADDLES U-NII-1A2A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site Condition : 03CH15-HY : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site Condition : 03CH15-HY : U-NII-1A2A AVERAGE 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Site Condition : 03CH15-HY : AVG_54 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	<p>Site : 03CHIS-1/FY Condition : STRADDLES U-NH-142A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



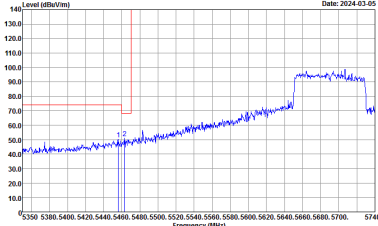
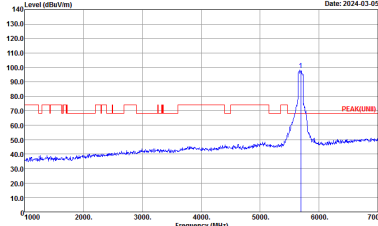
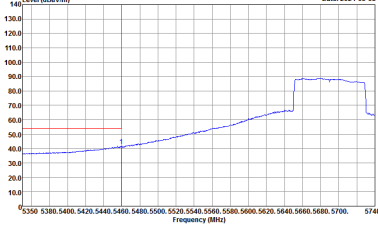
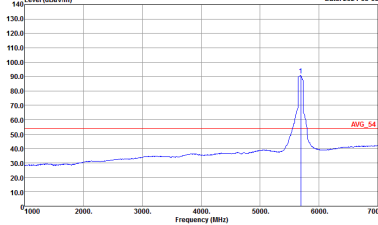
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:1000KHz SWT:Auto</p>



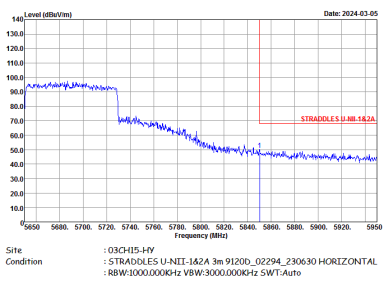
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : 03CHIS-1F1 Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto</p>	Left blank



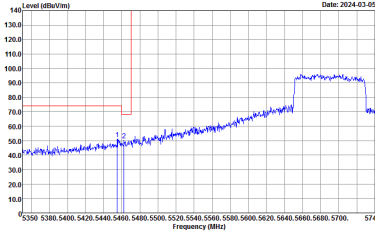
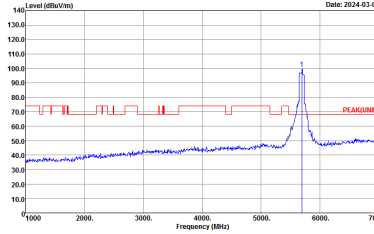
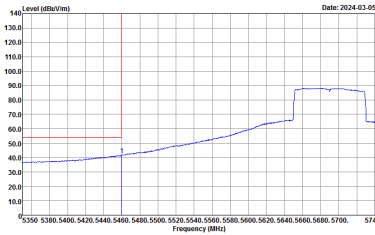
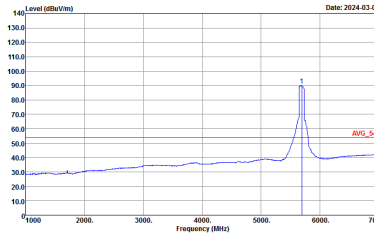
Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : STRADDLES U-NII-1A2A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : U-NII-1A2A AVERAGE 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>	 <p>Date: 2024-03-05</p> <p>Site Condition : 03CH15-HY : AVG_54 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak		Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :RBW:1000.000KHz VBW:1100KHz SWT:Auto</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : OUCHI-SHY Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 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	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(LINE1) 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(LINE1) 3m 91200_02294_230630 VERTICAL</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



**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	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 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	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Date: 2024-03-06</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 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	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL .</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL .</p>



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
1	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL</p>
<p>17.7G ~18G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL</p>



Emission above 18GHz

5GHz WIFI 802.11ax HE20 Partial 52 (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Partial 52 SHF	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH16-HY Condition : PEAK(LINE) 1m SHF_993_231124 HORIZONTAL</p>	<p>Site : 03CH16-HY Condition : PEAK(LINE) 1m SHF_993_231124 VERTICAL</p>



Emission below 1GHz
 5GHz WIFI 802.11ax HE20 Partial 52 (LF)

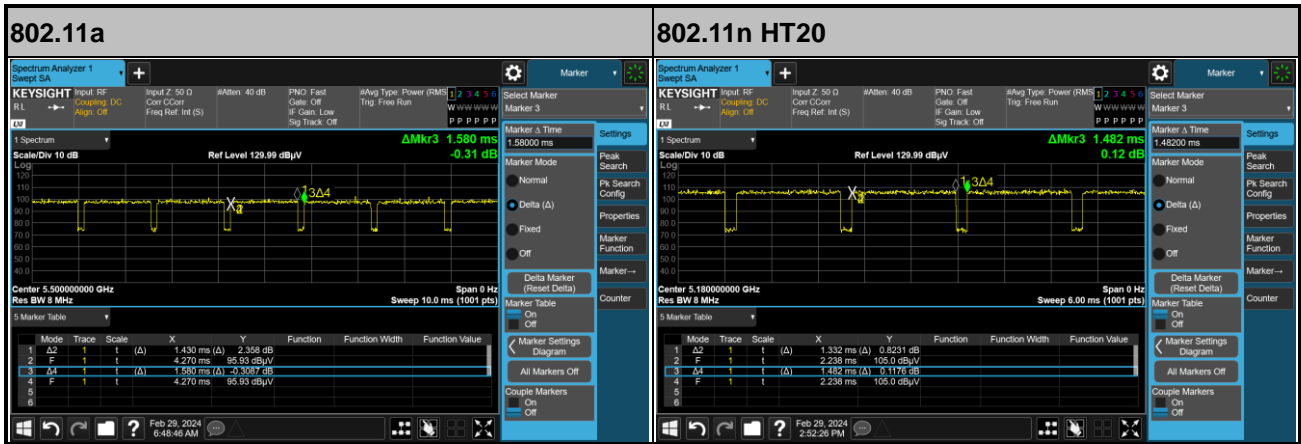
WIFI	5GHz WIFI	
ANT	802.11ax HE20 Partial 52 LF	
1	Horizontal	Vertical
QP / Peak	<p>Site : 03CH15-HV Condition : QP-3m 811.06_20240203_1G-HORIZONTAL</p>	<p>Site : 03CH15-HV Condition : QP-3m 811.06_20240203_1G-VERTICAL</p>



Appendix E. Duty Cycle Plots

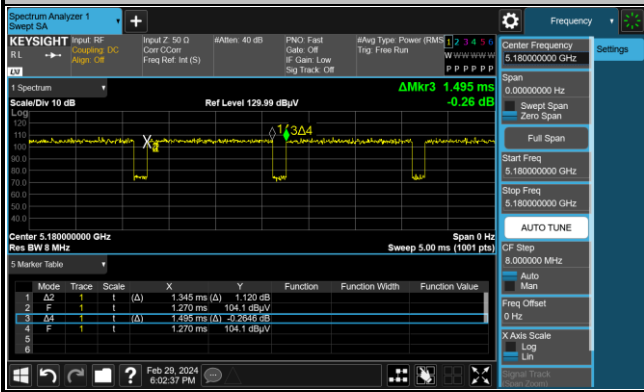
<For Radiated Spurious Emission test>

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

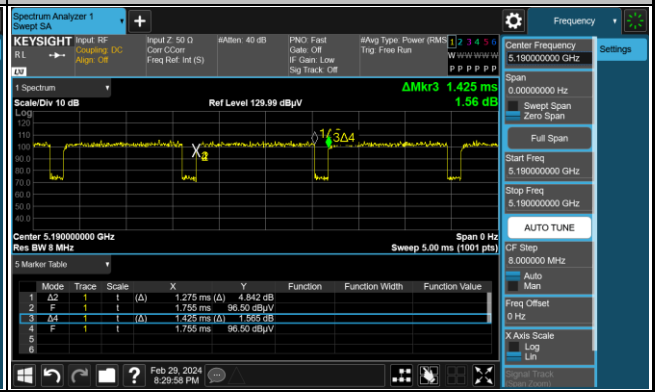




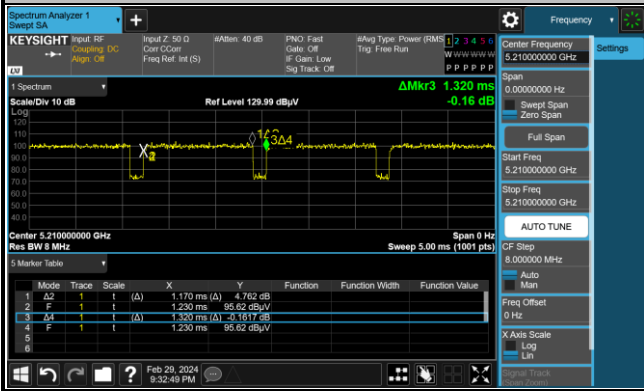
802.11ac VHT20



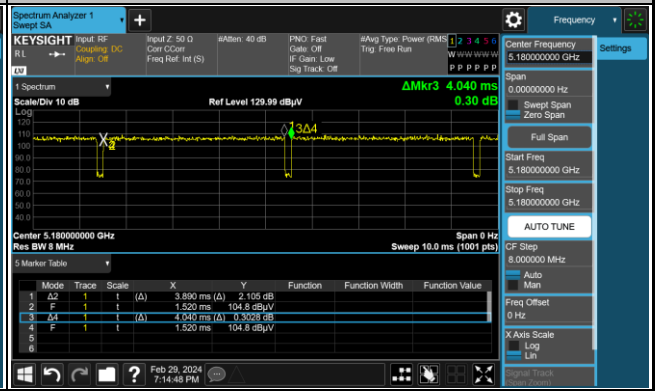
802.11ac VHT40



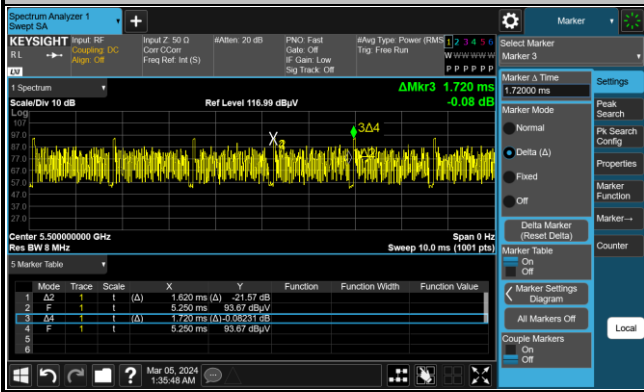
802.11ac VHT80



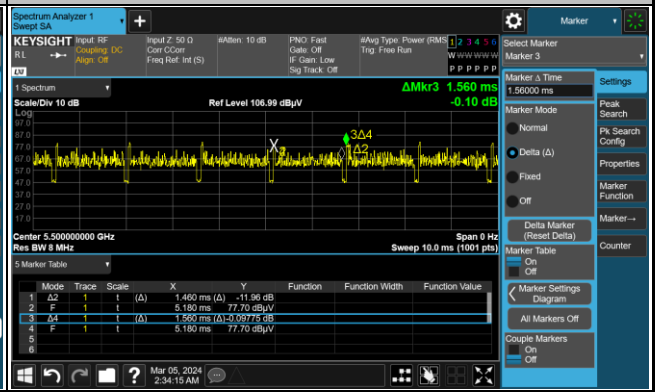
802.11ax HE20 Full RU

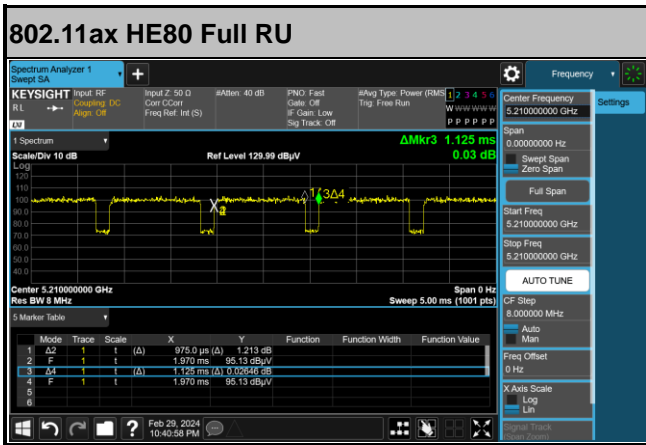
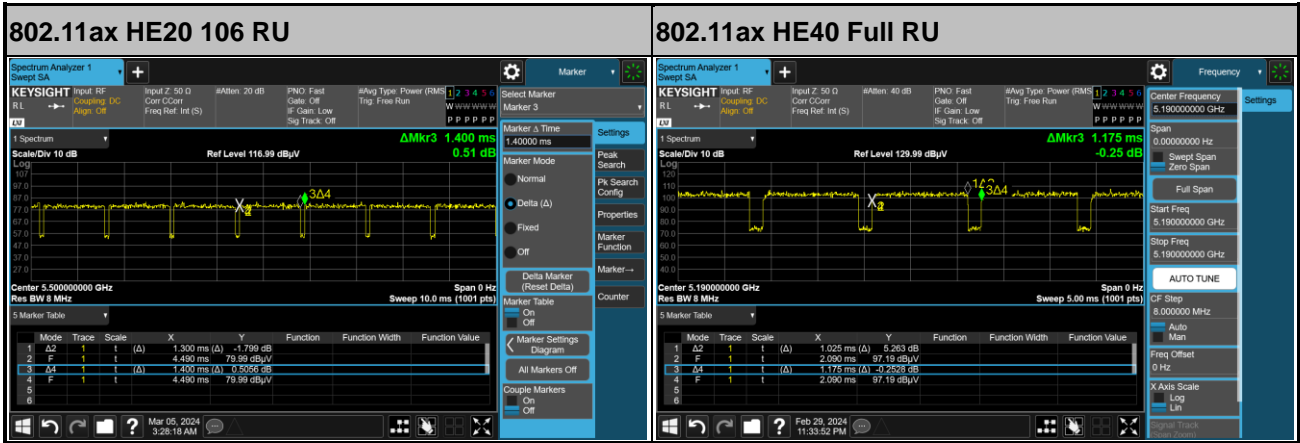


802.11ax HE20 26 RU



802.11ax HE20 52 RU

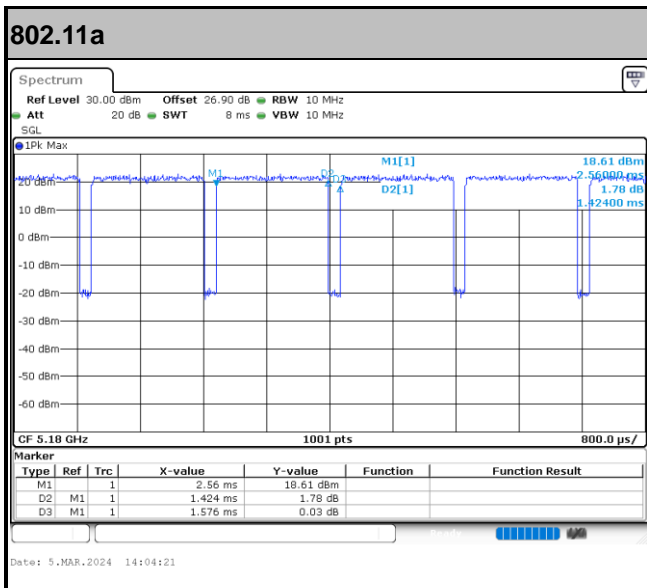






<For Conducted test>

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



————THE END————