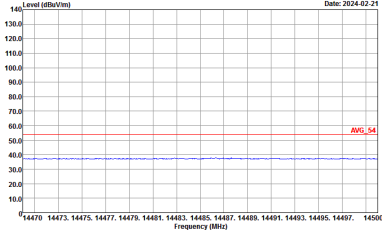
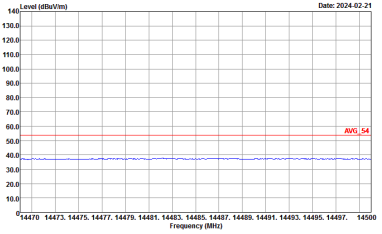
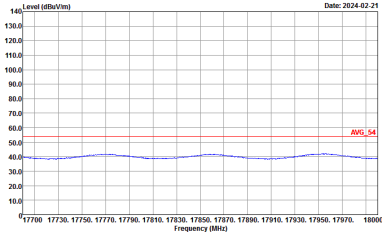
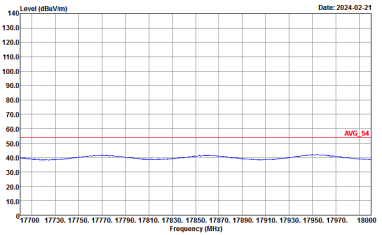




Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-21 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	Level (dBu/1m) Date: 2024-02-21 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :



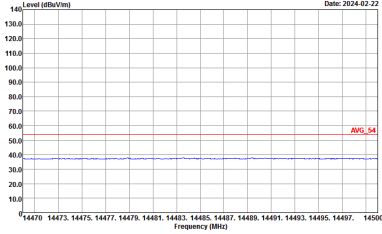
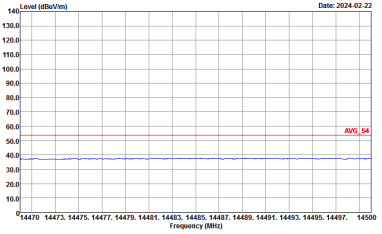
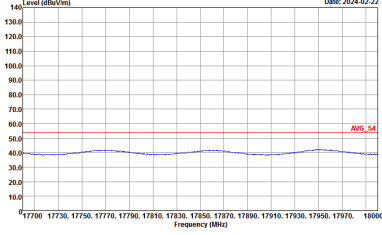
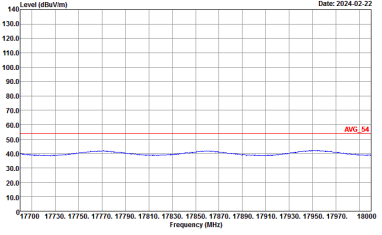
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :



Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 HORIZONTAL :	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_230630 VERTICAL :



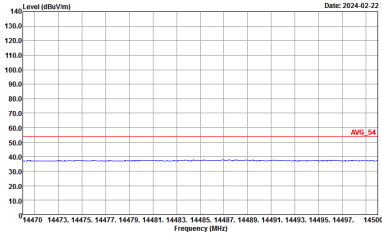
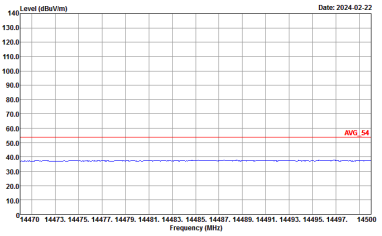
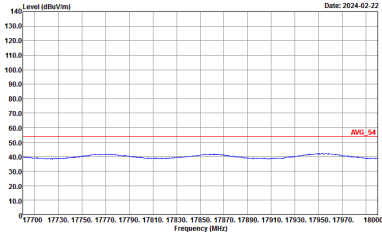
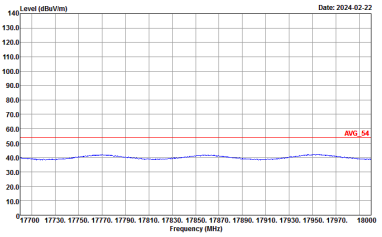
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :



Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :



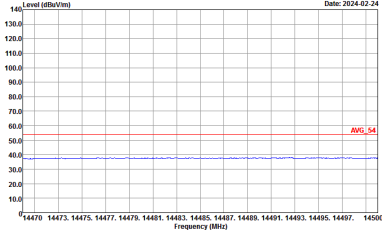
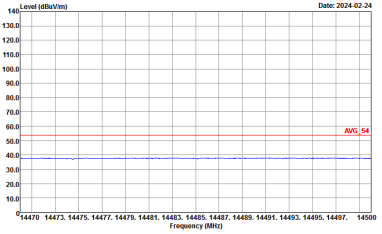
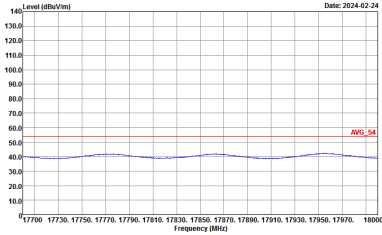
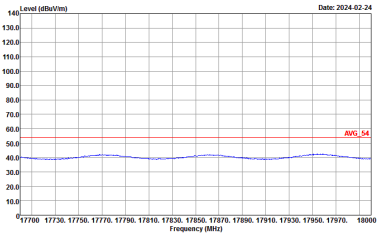
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :



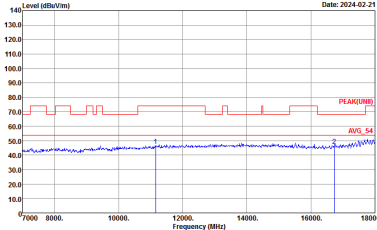
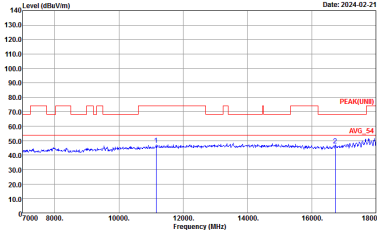
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH100 5500MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/5m) Date: 2024-02-24 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	Level (dBu/5m) Date: 2024-02-24 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :

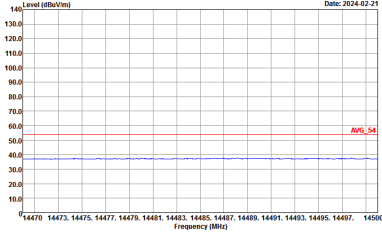
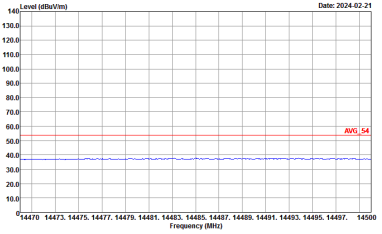
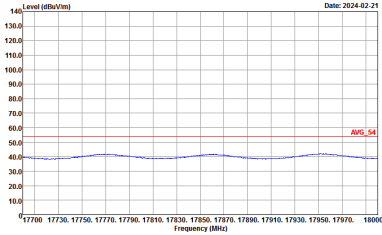
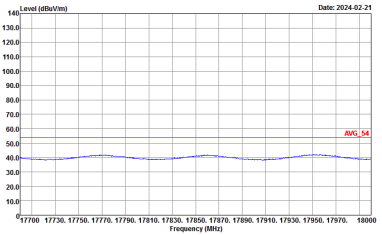


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH100 5500MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :

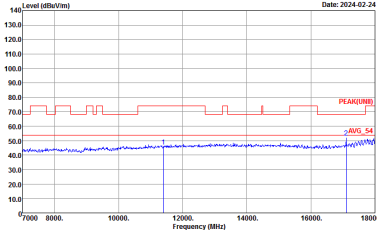
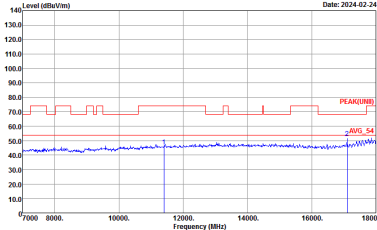


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL

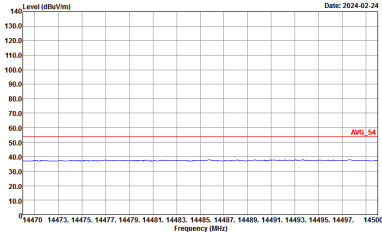
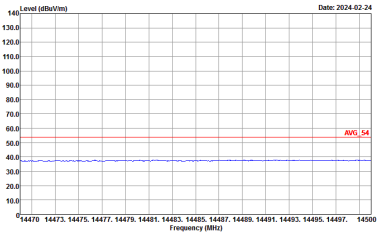
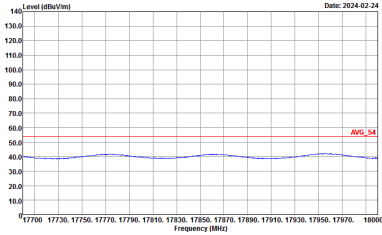
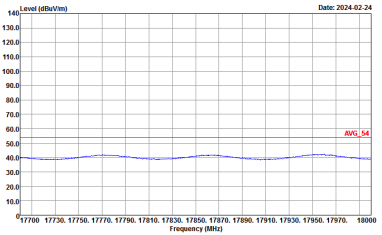


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :



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



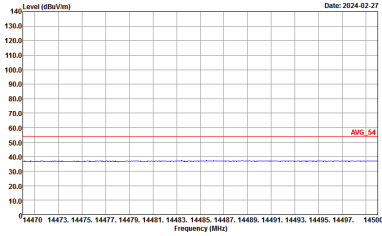
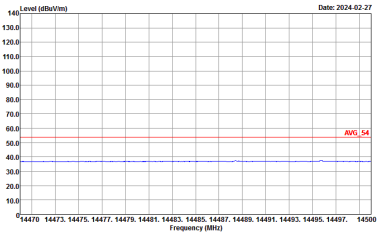
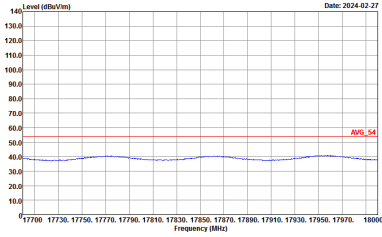
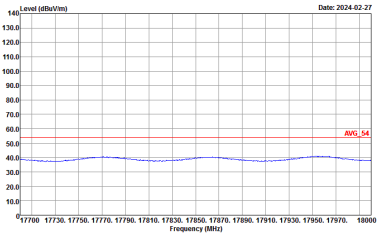
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH140 5700MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :



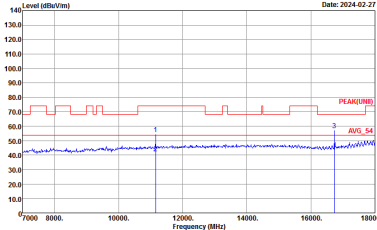
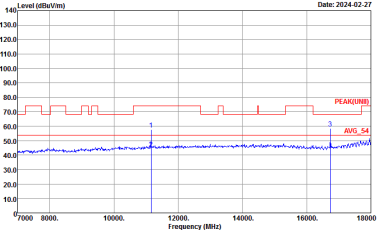
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH100 5500MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-27 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :	Level (dBu/1m) Date: 2024-02-27 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :

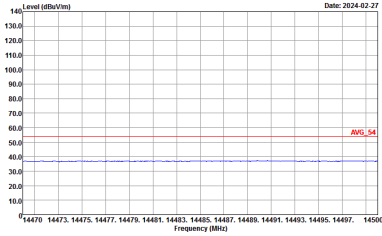
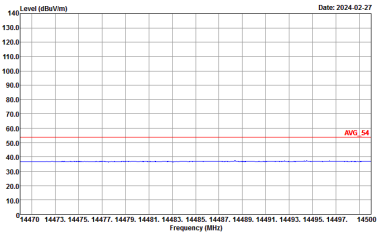
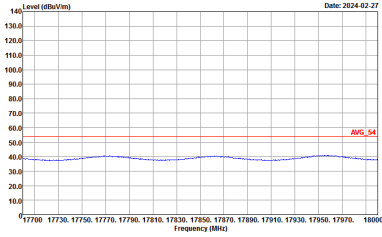
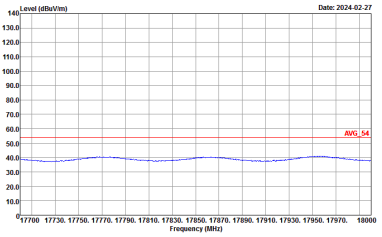


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH100 5500MHZ	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition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

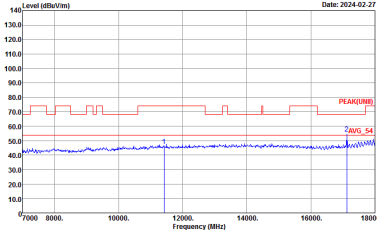
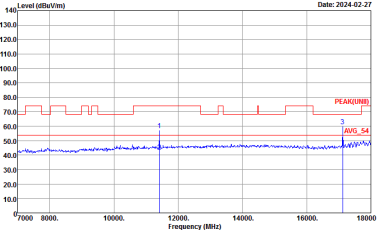


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL

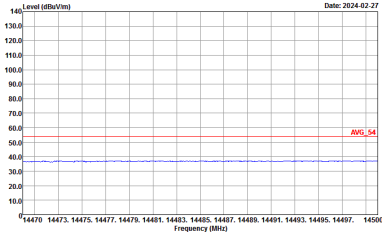
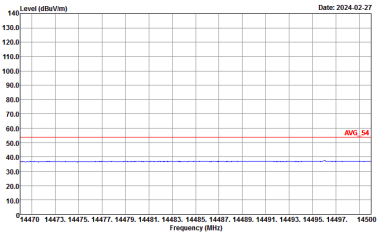
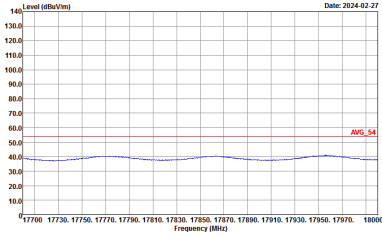
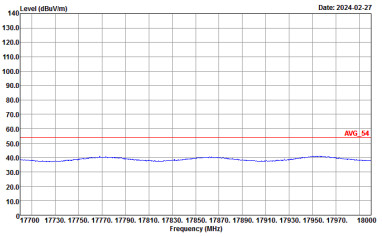


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/4 CH116 5580MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition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



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :



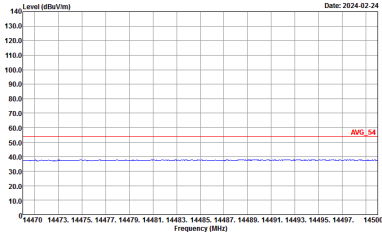
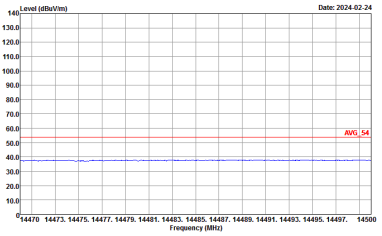
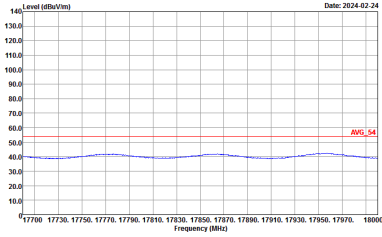
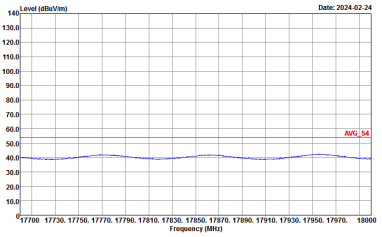
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH140 5700MHZ	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition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



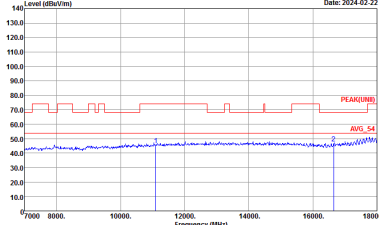
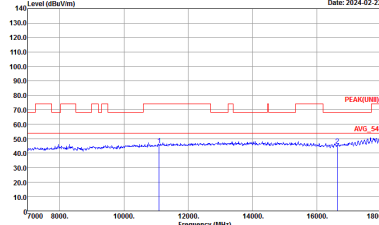
Band 3 5470~5725MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-24 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	Level (dBu/1m) Date: 2024-02-24 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :

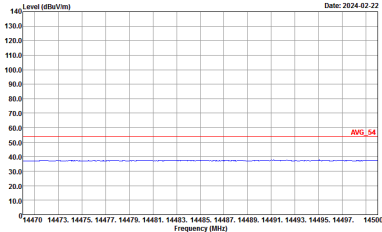
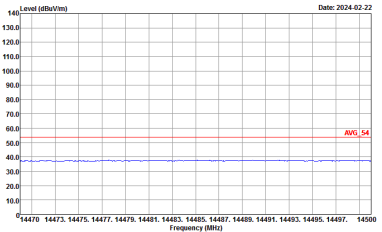
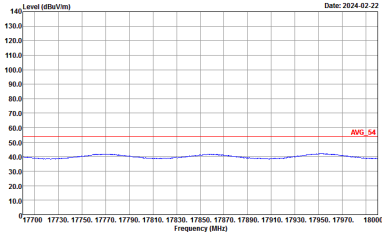
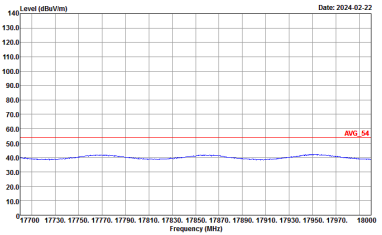


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH102 5510MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54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

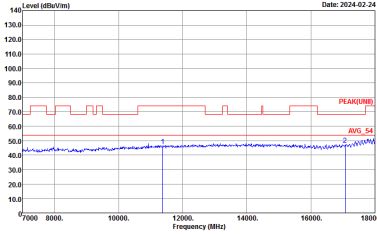
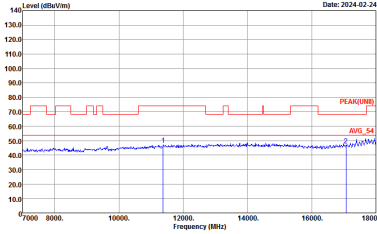


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL

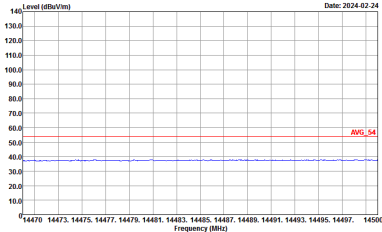
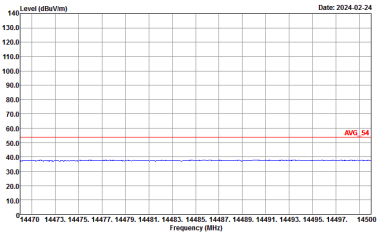
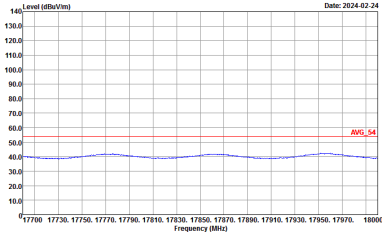
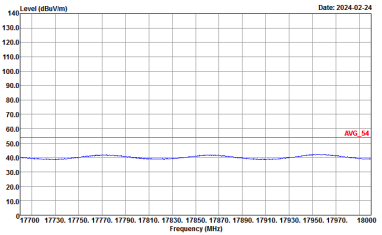


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH110 5550MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54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



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL



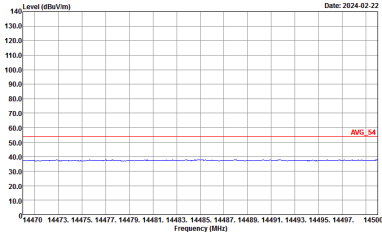
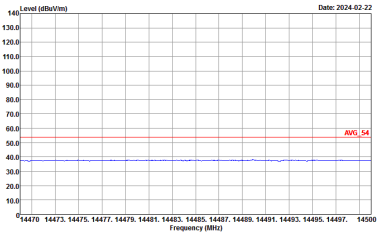
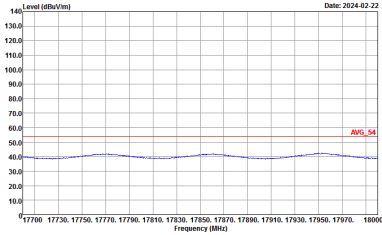
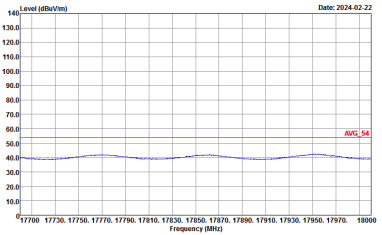
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH134 5670MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54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



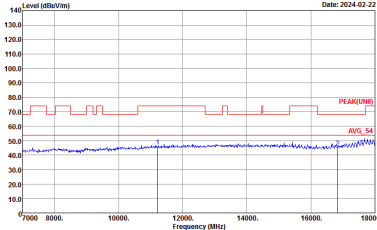
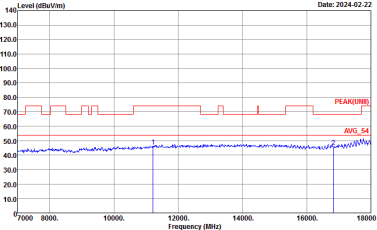
Band 3 5470~5725MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH106 5530MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :

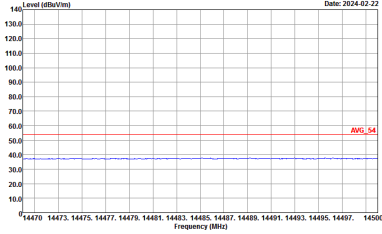
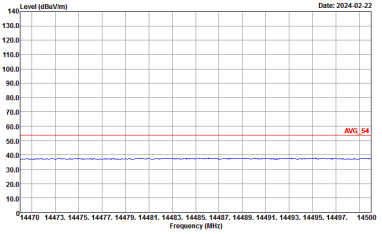
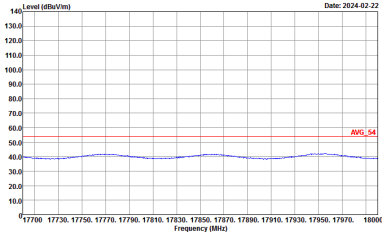
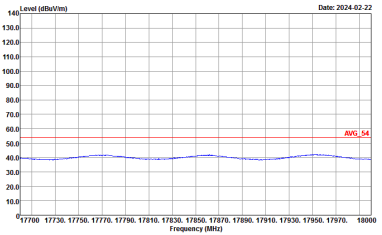


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH106 5530MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54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



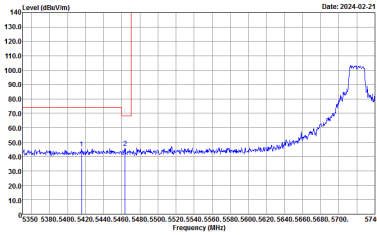
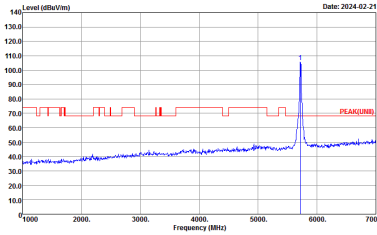
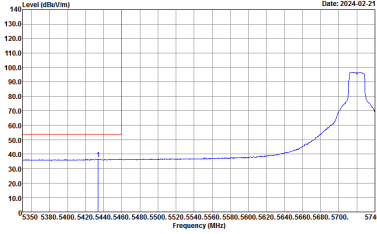
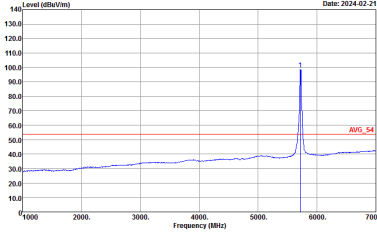
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH122 5610MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-14Y Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL



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



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

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 9120D_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(LINE) 3m 9120D_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 9120D_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
	Horizontal	Fundamental
Peak	Site : 03CH12-14Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



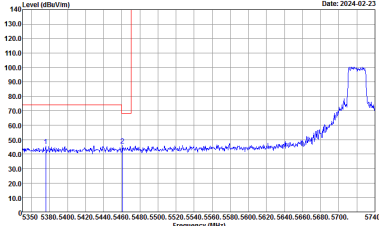
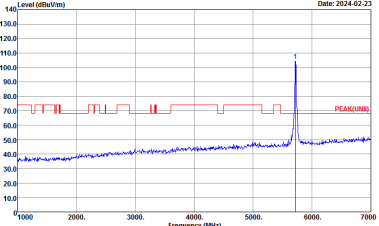
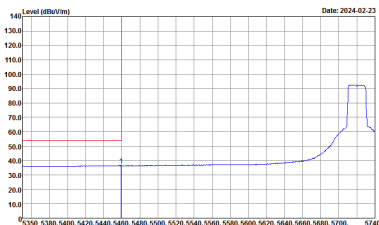
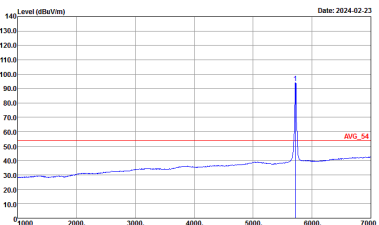
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
	Vertical	Fundamental
Peak	Site : 03CH15-HY Condition : STRADDLES U-NII-142A 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH15-HY Condition : U-NII-142A AVERAGE 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto	Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:0.750KHz SWT:Auto



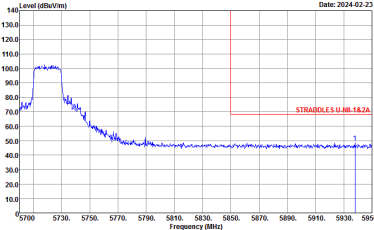
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
	Vertical	Fundamental
Peak	Site : 05CH115-14Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



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	
	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NII-1A2A AVERAGE 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
	Horizontal	Fundamental
Peak	 Site : 09CH105-149 Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



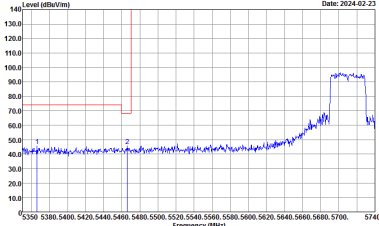
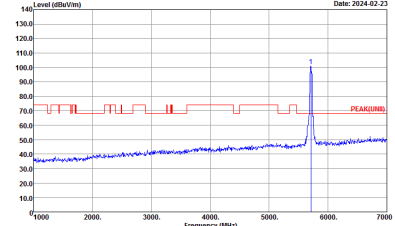
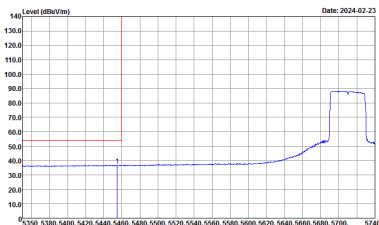
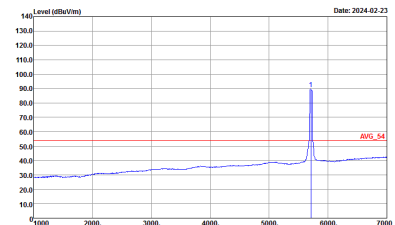
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - L	
	Vertical	Fundamental
Peak	Site : 03CH15-HY Condition : STRADDLES U-NII-142A 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH15-HY Condition : U-NII-142A AVERAGE 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto



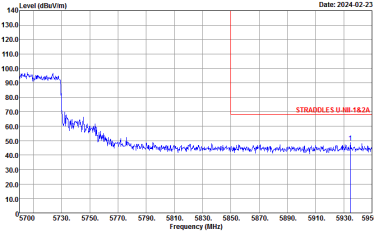
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz - R	
	Vertical	Fundamental
Peak	Site : 05CH115-14V Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



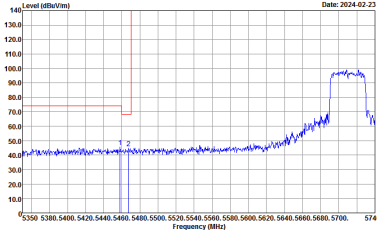
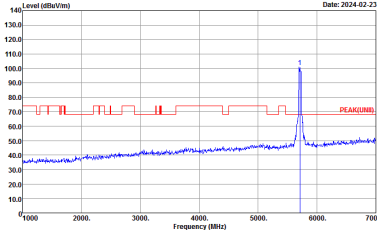
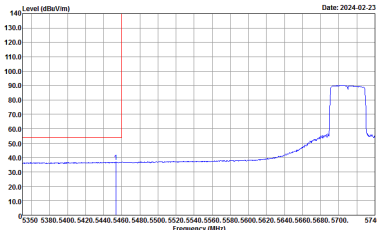
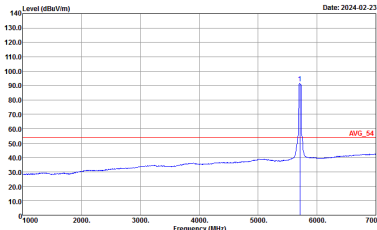
Band 3 – Straddle Channel
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

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



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
	Horizontal	Fundamental
Peak	 Site : 03CH12-14Y Condition : STRADDLES U-NIT-142A 3m 9120D_02294_230630 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



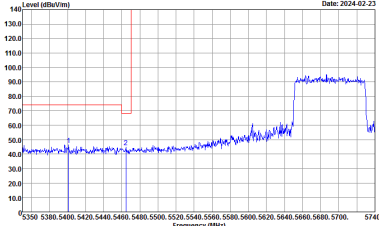
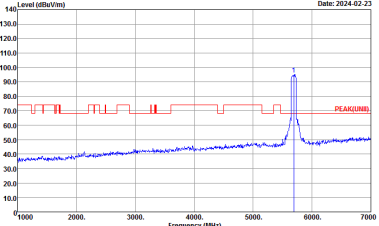
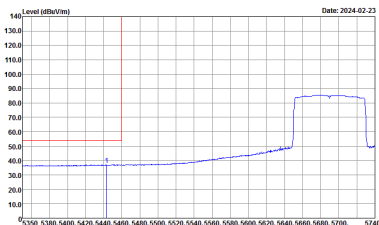
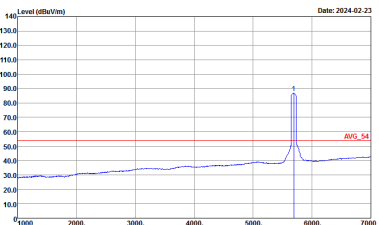
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-142A 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NII-142A AVERAGE 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 9120D_02294_230630 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto



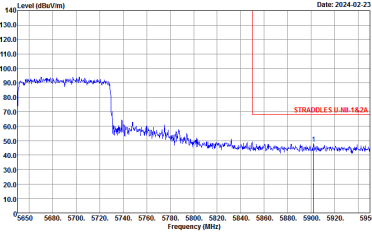
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
	Vertical	Fundamental
Peak	Site : 05CH115-14Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



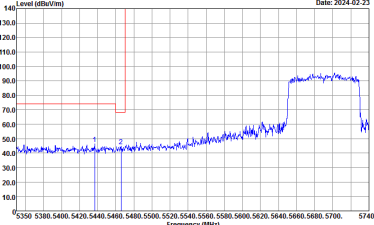
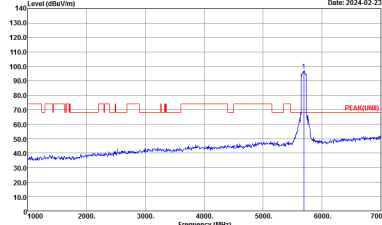
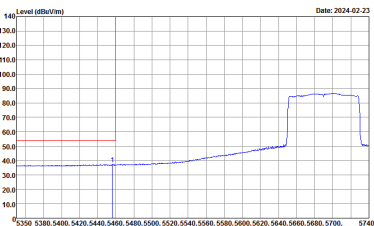
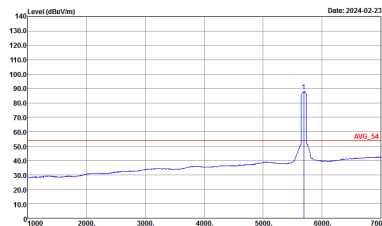
Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

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

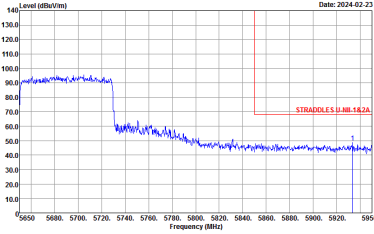


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
	Horizontal	Fundamental
Peak	 Site : 05CH12-14Y Condition : STRADDOLES U-NIT-142A 3m 91200_02294_230630 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



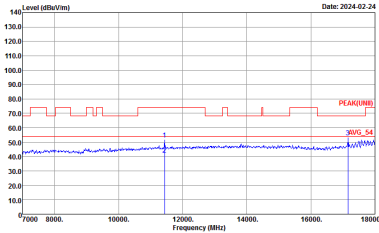
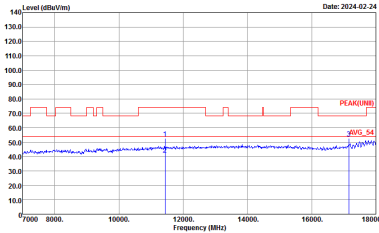
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - L	
	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 91200_02294_230630 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL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



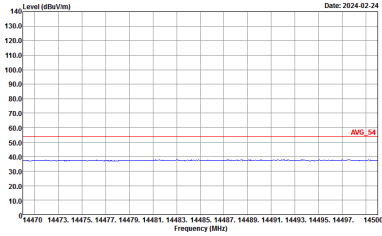
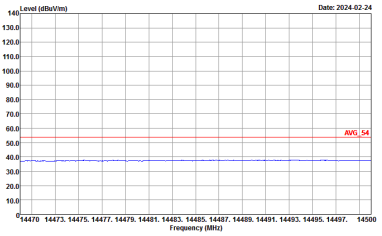
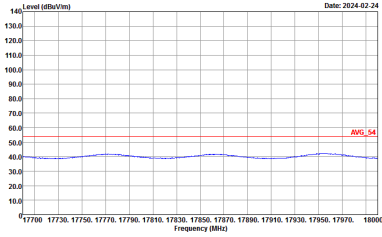
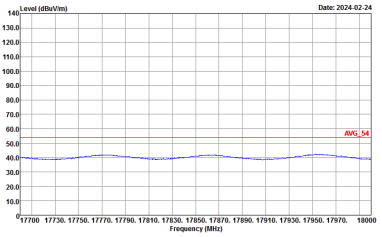
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz - R	
	Vertical	Fundamental
Peak	 Site : 03CH12-14Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_230630 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



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

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CHI15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CHI15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :



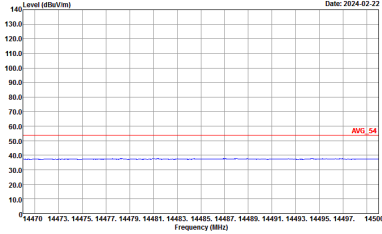
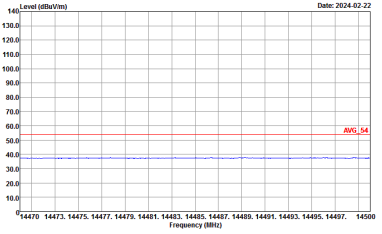
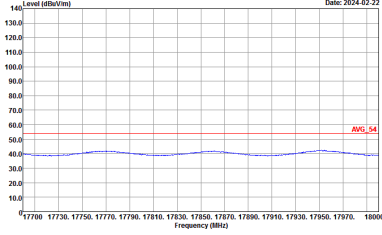
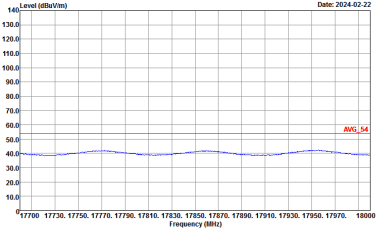
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_230630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



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	
	Horizontal	Vertical
Peak Avg.	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL	Level (dBu/1m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL



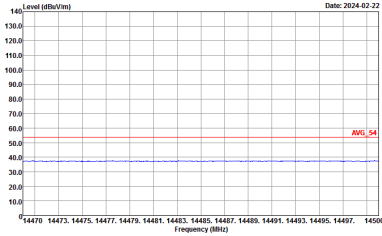
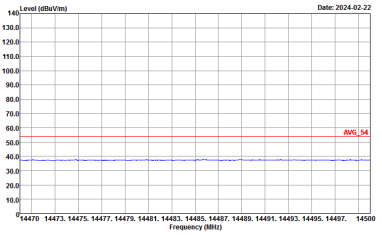
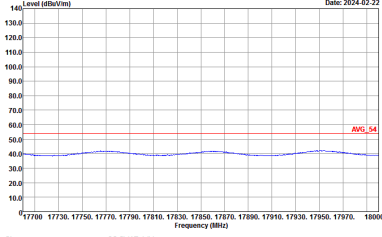
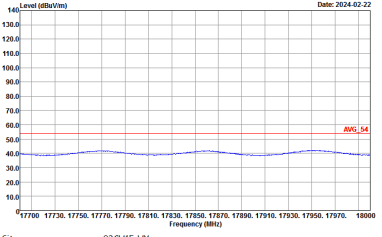
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL :
17.7G ~18G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL :



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	
	Horizontal	Vertical
Peak Avg.	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL ..	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL ..



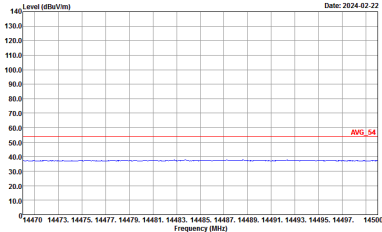
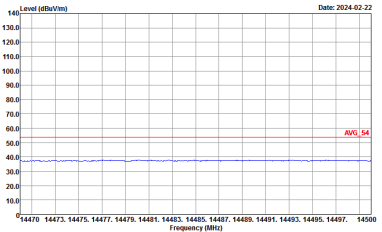
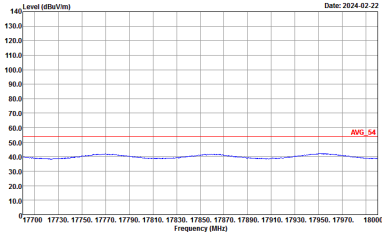
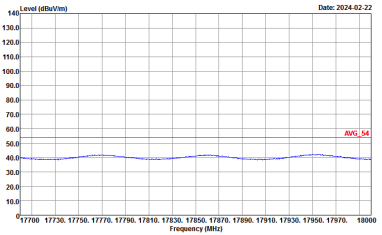
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_230630 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_230630 VERTICAL



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

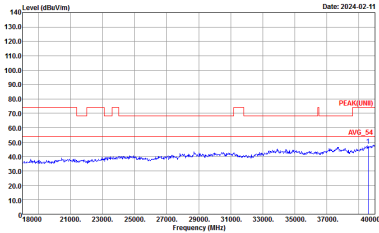
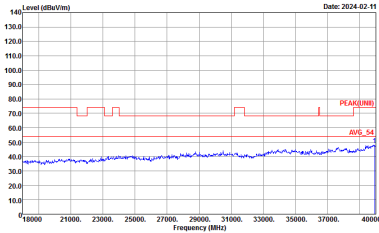
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
	Horizontal	Vertical
Peak Avg.	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 HORIZONTAL :	Level (dBu/5m) Date: 2024-02-22 Site : 03CH15-HY Condition : PEAK(UNII) 3m 9120D_02294_230630 VERTICAL :



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

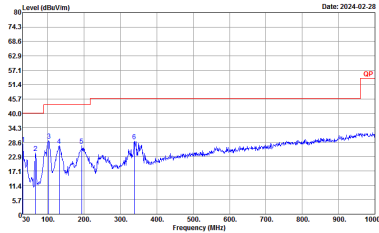
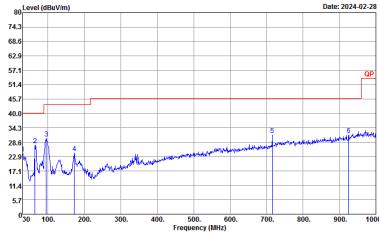


Emission above 18GHz
5GHz WIFI 802.11ac VHT20 (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11ac VHT20 SHF	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT) 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT) 1m SHF_993_231124 VERTICAL :



Emission below 1GHz
5GHz WIFI 802.11ac VHT20 (LF)

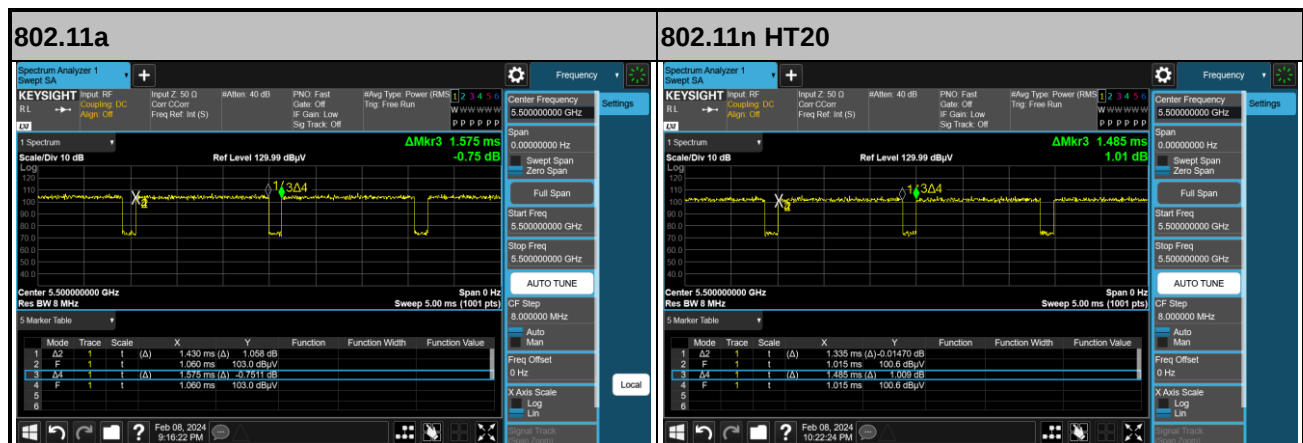
WIFI	5GHz WIFI	
ANT	802.11ac VHT20 LF	
	Horizontal	Vertical
QP / Peak	 Site : 03CH15-HV Condition : QP-3m 81L06_20240203_210M HORIZONTAL :	 Site : 03CH15-HV Condition : QP-3m 81L06_20240203_210M VERTICAL :



Appendix E. Duty Cycle Plots

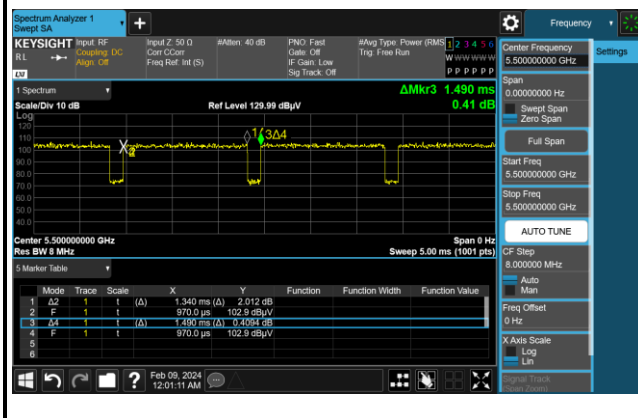
<For Radiated Spurious Emission test>

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	90.79	1430	0.70	750Hz
5GHz 802.11n HT20	89.90	1335	0.75	750Hz
5GHz 802.11ac VHT20	89.93	1340	0.75	750Hz
5GHz 802.11ac VHT40	89.45	1272	0.79	820Hz
5GHz 802.11ac VHT80	88.64	1170	0.85	910Hz
5GHz 802.11ax HE20 Full RU	96.30	3900	0.26	300Hz
5GHz 802.11ax HE20 26 RU	94.15	1610	0.62	680Hz
5GHz 802.11ax HE20 52 RU	93.59	1460	0.68	750Hz
5GHz 802.11ax HE20 106 RU	93.57	1310	0.76	820Hz
5GHz 802.11ax HE40 Full RU	87.29	1030	0.97	1kHz
5GHz 802.11ax HE80 Full RU	86.61	970	1.03	1.1kHz

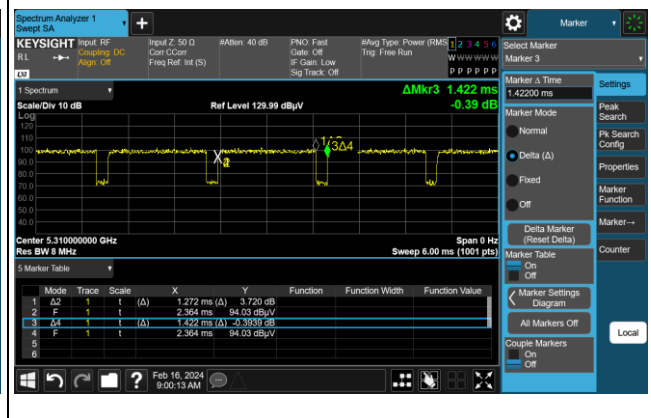




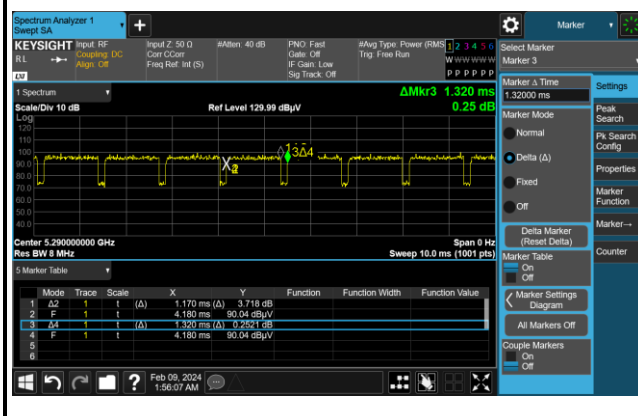
802.11ac VHT20



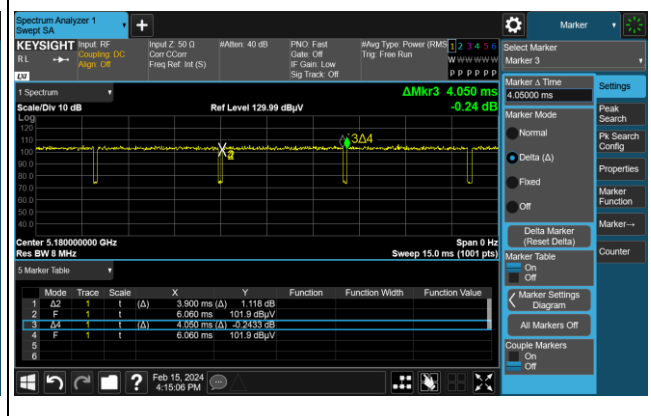
802.11ac VHT40



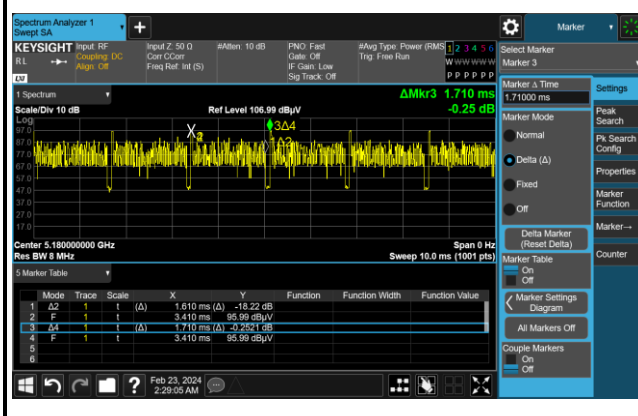
802.11ac VHT80



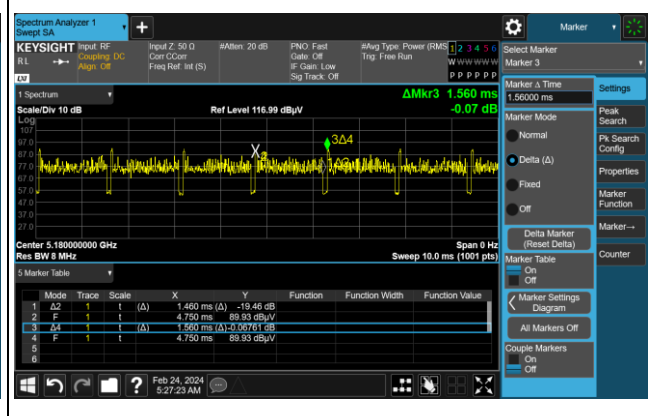
802.11ax HE20 Full RU

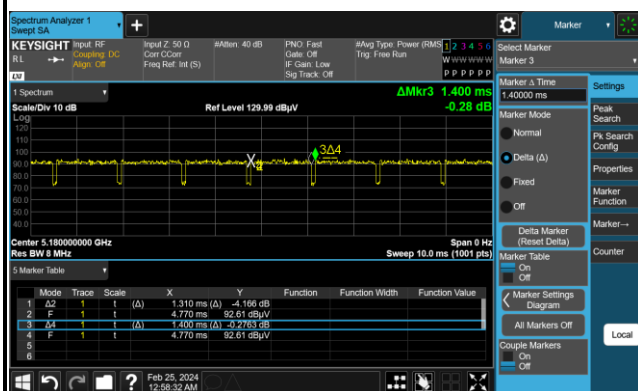


802.11ax HE20 26 RU

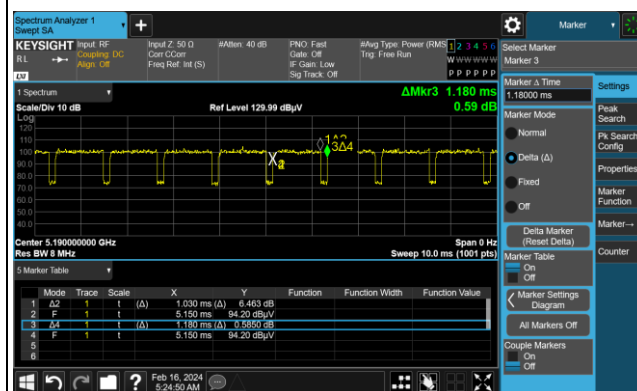


802.11ax HE20 52 RU

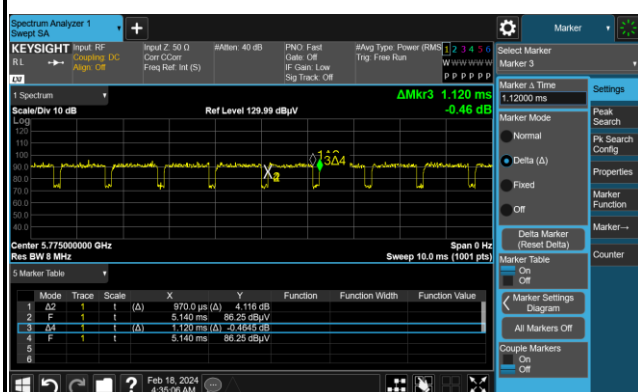




802.11ax HE40 Full RU

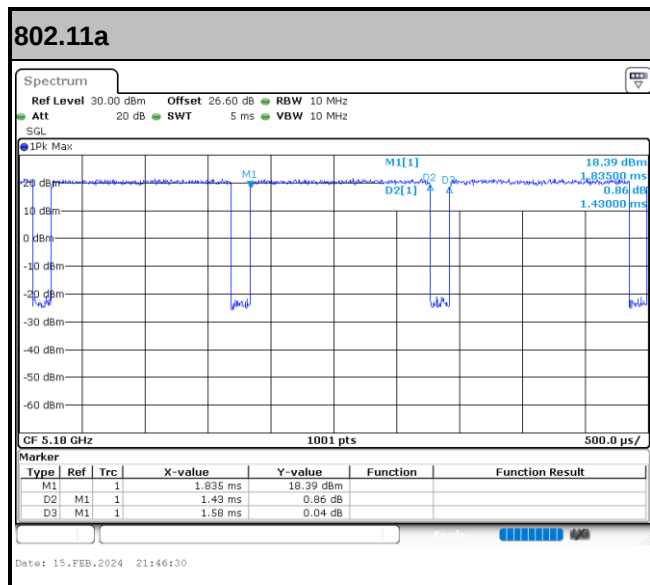


802.11ax HE80 Full RU



**<For Conducted test>**

Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
802.11a	90.51	1430	0.43
5GHz 802.11n HT20	89.93	1340	0.46
5GHz 802.11ac VHT20	89.84	1344	0.47
5GHz 802.11ac VHT40	89.47	1275	0.48
5GHz 802.11ac VHT80	90.82	1424	0.42
5GHz 802.11ax HE20 Full RU	87.39	1040	0.59
5GHz 802.11ax HE20 26 RU	95.30	2840	0.21
5GHz 802.11ax HE20 52 RU	92.35	1448	0.35
5GHz 802.11ax HE20 106 RU	88.02	735	0.55
5GHz 802.11ax HE40 Full RU	87.23	1025	0.59
5GHz 802.11ax HE80 Full RU	88.68	1175	0.52



—THE END—