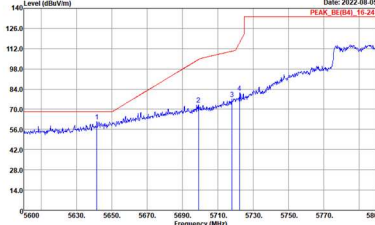
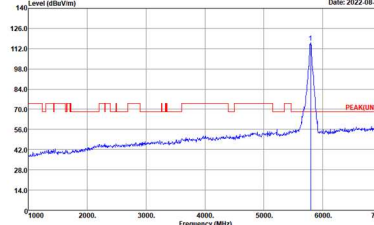





WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full HT40 CH159 5795MHz	
1+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(LINII) 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full HT40 CH159 5795MHz	
1+3	Horizontal	Fundamental
Peak	<p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	
Avg.		Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+3	Vertical	Fundamental
Peak		
Peak		



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full HT40 CH159 5795MHz	
1+3	Vertical	Fundamental
Peak	<p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	
Avg.		Left blank



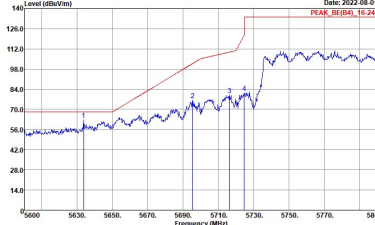
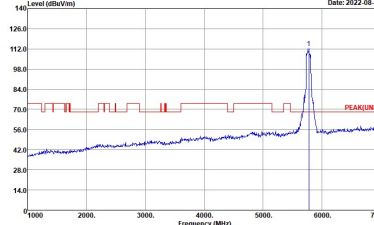
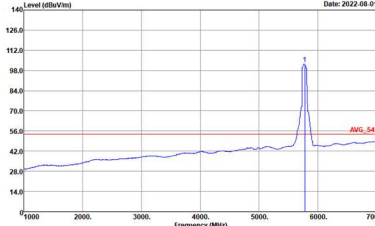
Band 4 5725~5850MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+3	Horizontal	Fundamental
<p align="center">Peak</p>	<p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p align="center">Avg.</p>		<p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

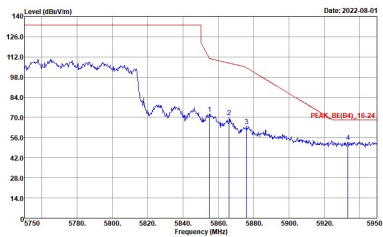


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+3	Horizontal	Fundamental
Peak	<p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	
Avg.		Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+3	Vertical	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH02-CA Condition : PEAK(LINII) 3m HORN-HF_01895_2021 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Peak	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



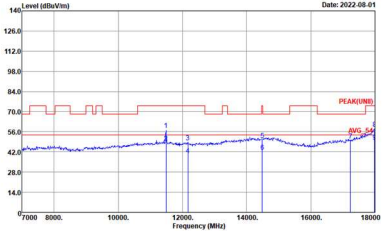
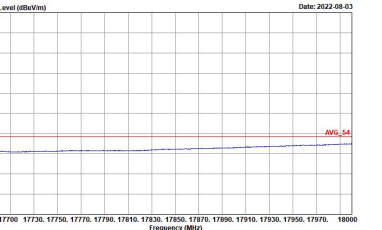
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+3	Vertical	Fundamental
Peak	 <p>Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN-HF_01895_2021 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	
Avg.	Left blank	



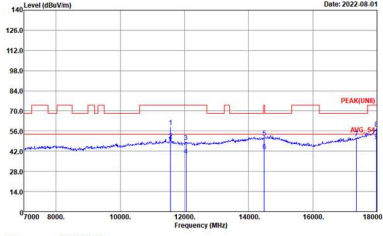
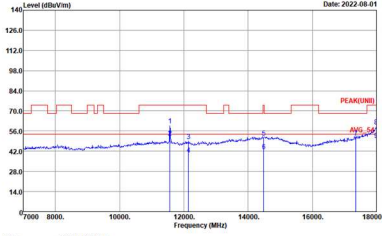
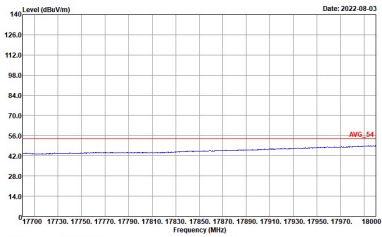
Band 4 5725~5850MHz

Band 4 - 5725~5850MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH149 5745MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	<p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL</p>



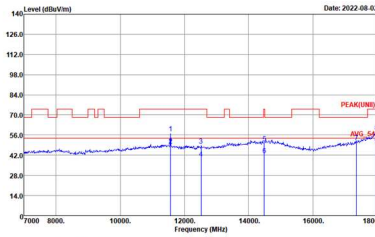
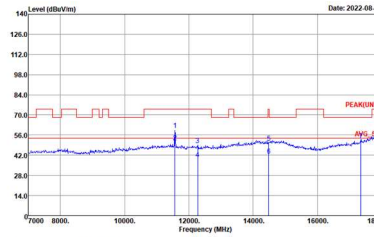
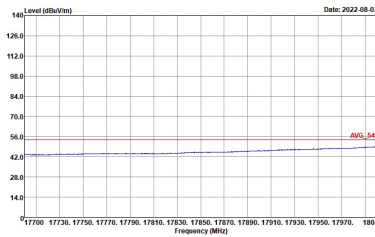
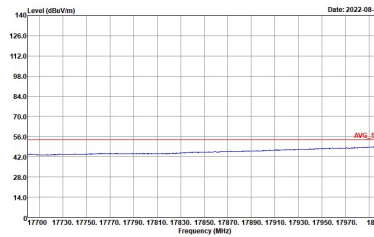
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	<p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL</p>



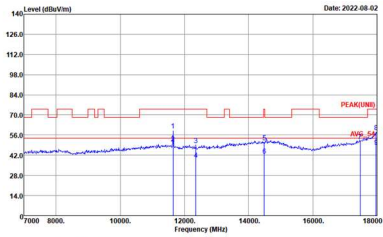
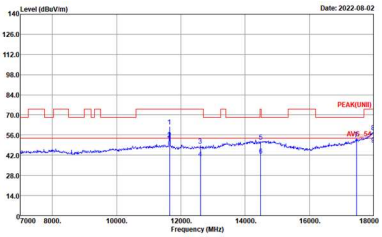
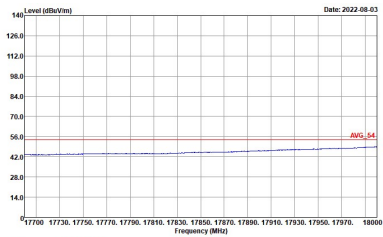
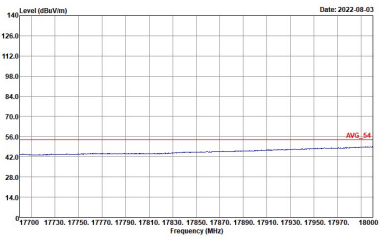
Band 4 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 4 columns: WIFI, ANT, 1+3, and two sub-columns for Horizontal and Vertical. Rows include Peak and Avg. measurements with corresponding frequency level graphs.



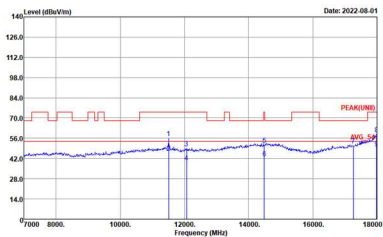
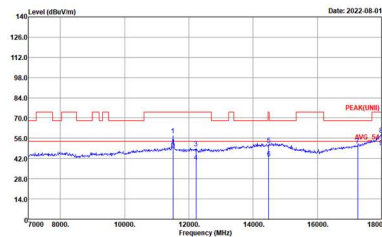
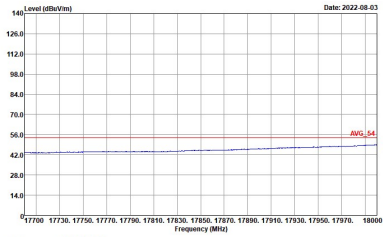
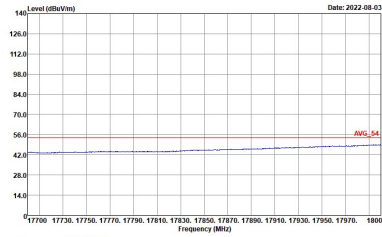
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH157 5785MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL</p>



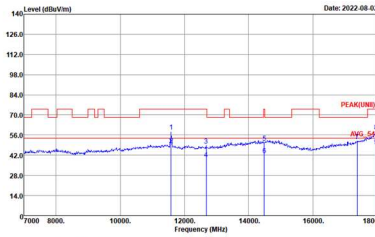
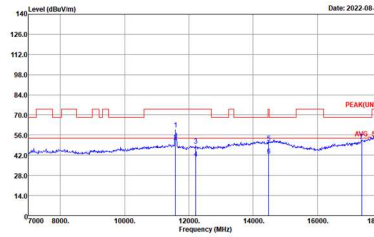
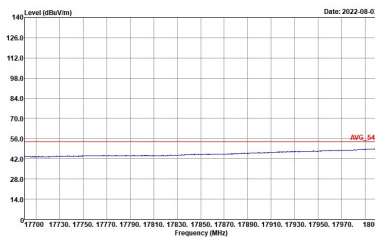
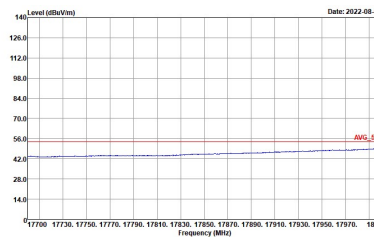
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH165 5825MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Date: 2022-08-02</p> <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Date: 2022-08-02</p> <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	 <p>Date: 2022-08-03</p> <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Date: 2022-08-03</p> <p>Site : 03CH02-CA Condition : AVG_54 3m HORN-HF_01895_2021 VERTICAL</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH151 5755MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH02-CA Condition : PEAK(UNI) 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK(UNI) 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	 <p>Site : 03CH02-CA Condition : AV6_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6_54 3m HORN-HF_01895_2021 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH159 5795MHz	
1+3	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN-HF_01895_2021 VERTICAL</p>
Avg.	 <p>Site : 03CH02-CA Condition : AV6_54 3m HORN-HF_01895_2021 HORIZONTAL</p>	 <p>Site : 03CH02-CA Condition : AV6_54 3m HORN-HF_01895_2021 VERTICAL</p>



Band 4 5725~5850MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
1+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN-HF_01895_2021 HORIZONTAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN-HF_01895_2021 VERTICAL</p>



Band 4 5725~5850MHz

Emission above 18GHz

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

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Full SHF	
1+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH02-CA Condition : PEAK(UNIT) 1m SHF_HORN_842_220816 VERTICAL</p>	<p>Site : 03CH02-CA Condition : PEAK(UNIT) 1m SHF_HORN_842_220816 HORIZONTAL</p>



Emission below 1GHz
5GHz WIFI 802.11ax HE20 Full (LF @ 3m)

WIFI	5GHz WIFI	
ANT	802.11ax HE20 Full LF	
1+3	Horizontal	Vertical
QP / Peak	<p>Horizontal spectrum plot showing Level (dBm/100MHz) vs Frequency (MHz) from 50 to 1000. The plot shows a blue signal line with several peaks. A red line indicates the QP level. The date is 2022-09-02. Site: :03CH02-CA, Condition: :QP 3m B1LOG_50392_220711 HORIZONTAL.</p>	<p>Vertical spectrum plot showing Level (dBm/100MHz) vs Frequency (MHz) from 50 to 1000. The plot shows a blue signal line with several peaks. A red line indicates the QP level. The date is 2022-09-02. Site: :03CH02-CA, Condition: :QP 3m B1LOG_50392_220711 VERTICAL.</p>



Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1+3	5GHz 802.11a	96.11	1975	0.51	1kHz
1+3	5GHz 802.11ax HE20 Full RU	94.78	5445	0.18	300Hz
1+3	5GHz 802.11ax HE40 Full RU	94.78	5445	0.18	300Hz
1+3	5GHz 802.11ax HE80 Full RU	93.56	5445	0.18	300Hz

MIMO <Ant. 1+3>

