

Appendix A: Test Results of Radiated Emissions

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

9kHz~150kHz (Open)		150kHz~30MHz (Open)																																																																																																																																																																															
WLAN 2.4GHz + WLAN 5GHz																																																																																																																																																																																	
<div style="text-align: right; font-size: small;"> TÜV Rheinland Taiwan Ltd. No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.) Tel: +886-2172-1010 Fax: +886-2172-1322 </div> <p style="text-align: right; font-size: small;">Date: 2022-09-07</p> <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Read Level</th> <th>Factor</th> <th>Limit</th> <th>Over</th> <th>APos</th> <th>TPos</th> <th>Remark</th> <th>Pol/Phase</th> <th>Note</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dBuV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr><td>1</td><td>0.03</td><td>63.36</td><td>44.17</td><td>19.19</td><td>119.13</td><td>-55.77</td><td>100</td><td>81 QP</td><td>Open</td><td></td></tr> <tr><td>2</td><td>0.04</td><td>50.05</td><td>30.66</td><td>19.39</td><td>115.07</td><td>-65.02</td><td>100</td><td>141 QP</td><td>Open</td><td></td></tr> <tr><td>3</td><td>0.05</td><td>43.19</td><td>23.95</td><td>19.24</td><td>113.11</td><td>-69.92</td><td>100</td><td>360 QP</td><td>Open</td><td></td></tr> <tr><td>4</td><td>0.06</td><td>41.41</td><td>22.37</td><td>19.04</td><td>111.72</td><td>-70.31</td><td>100</td><td>175 QP</td><td>Open</td><td></td></tr> <tr><td>5</td><td>0.09</td><td>34.49</td><td>16.00</td><td>18.49</td><td>108.78</td><td>-74.29</td><td>100</td><td>250 QP</td><td>Open</td><td></td></tr> <tr><td>6</td><td>0.11</td><td>31.16</td><td>12.91</td><td>18.25</td><td>106.84</td><td>-75.68</td><td>100</td><td>197 QP</td><td>Open</td><td></td></tr> </tbody> </table>	Freq	Level	Read Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				1	0.03	63.36	44.17	19.19	119.13	-55.77	100	81 QP	Open		2	0.04	50.05	30.66	19.39	115.07	-65.02	100	141 QP	Open		3	0.05	43.19	23.95	19.24	113.11	-69.92	100	360 QP	Open		4	0.06	41.41	22.37	19.04	111.72	-70.31	100	175 QP	Open		5	0.09	34.49	16.00	18.49	108.78	-74.29	100	250 QP	Open		6	0.11	31.16	12.91	18.25	106.84	-75.68	100	197 QP	Open		<div style="text-align: right; font-size: small;"> TÜV Rheinland Taiwan Ltd. No. 438-18, Sec. 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.) Tel: +886-2172-1010 Fax: +886-2172-1322 </div> <p style="text-align: right; font-size: small;">Date: 2022-09-07</p> <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Read Level</th> <th>Factor</th> <th>Limit</th> <th>Over</th> <th>APos</th> <th>TPos</th> <th>Remark</th> <th>Pol/Phase</th> <th>Note</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dBuV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr><td>1</td><td>3.28</td><td>32.39</td><td>12.92</td><td>19.47</td><td>69.50</td><td>-37.11</td><td>100</td><td>14 QP</td><td>Open</td><td></td></tr> <tr><td>2</td><td>10.15</td><td>34.53</td><td>13.12</td><td>21.41</td><td>69.50</td><td>-34.97</td><td>100</td><td>266 QP</td><td>Open</td><td></td></tr> <tr><td>3</td><td>15.64</td><td>35.26</td><td>13.49</td><td>21.77</td><td>69.50</td><td>-34.24</td><td>100</td><td>72 QP</td><td>Open</td><td></td></tr> <tr><td>4</td><td>18.09</td><td>35.29</td><td>13.35</td><td>21.94</td><td>69.50</td><td>-34.21</td><td>100</td><td>281 QP</td><td>Open</td><td></td></tr> <tr><td>5</td><td>23.02</td><td>36.00</td><td>13.83</td><td>22.17</td><td>69.50</td><td>-33.50</td><td>100</td><td>220 QP</td><td>Open</td><td></td></tr> <tr><td>6</td><td>27.46</td><td>35.46</td><td>13.12</td><td>22.34</td><td>69.50</td><td>-34.04</td><td>100</td><td>14 QP</td><td>Open</td><td></td></tr> </tbody> </table>	Freq	Level	Read Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				1	3.28	32.39	12.92	19.47	69.50	-37.11	100	14 QP	Open		2	10.15	34.53	13.12	21.41	69.50	-34.97	100	266 QP	Open		3	15.64	35.26	13.49	21.77	69.50	-34.24	100	72 QP	Open		4	18.09	35.29	13.35	21.94	69.50	-34.21	100	281 QP	Open		5	23.02	36.00	13.83	22.17	69.50	-33.50	100	220 QP	Open		6	27.46	35.46	13.12	22.34	69.50	-34.04	100	14 QP	Open	
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Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

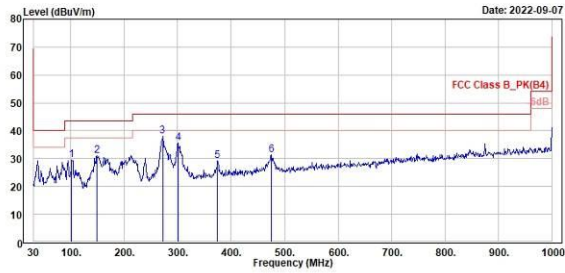
WLAN 2.4GHz + WLAN 5GHz

Horizontal

Vertical



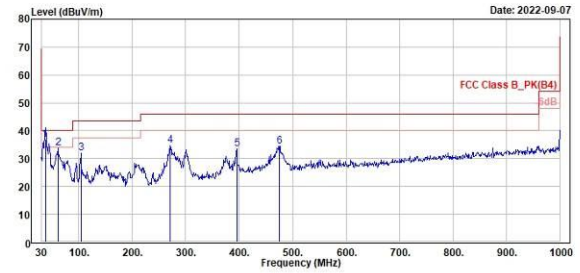
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Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	181.78	29.49	40.29	-10.80	43.50	-14.01	300	70 QP	Horizontal
2	148.34	31.10	37.06	-5.96	43.50	-12.40	200	97 QP	Horizontal
3	271.53	38.07	43.75	-5.68	46.00	-7.93	100	193 QP	Horizontal
4	300.63	35.72	40.33	-4.61	46.00	-10.28	100	16 QP	Horizontal
5	374.35	29.06	32.29	-3.23	46.00	-16.94	100	70 QP	Horizontal
6	475.23	31.36	33.19	-1.83	46.00	-14.64	200	154 QP	Horizontal



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Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	36.79	36.89	43.61	-6.72	40.00	-3.11	200	171 QP	Vertical
2	61.04	33.86	41.13	-7.27	40.00	-6.14	100	279 QP	Vertical
3	183.72	31.85	42.33	-10.48	43.50	-11.65	100	222 QP	Vertical
4	270.56	34.63	40.37	-5.74	46.00	-11.37	200	171 QP	Vertical
5	395.69	33.49	36.42	-2.93	46.00	-12.51	100	38 QP	Vertical
6	475.23	34.52	36.35	-1.83	46.00	-11.48	100	171 QP	Vertical

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz

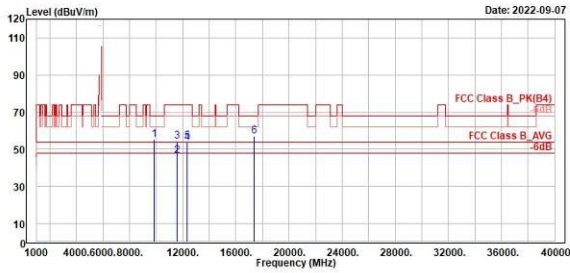
WLAN 2.4GHz + WLAN 5GHz

(Horizontal) Peak

(Vertical) Peak



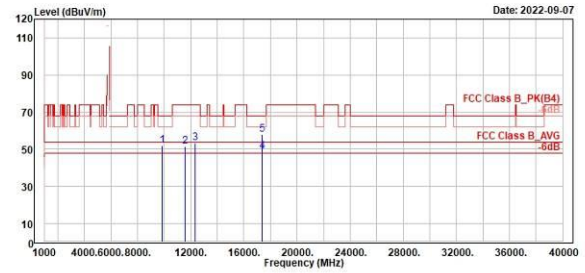
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	9848.00	55.08	58.47	-3.39	68.20	-13.12	300	272 Peak	Horizontal
2	11570.00	46.62	46.93	-0.31	54.00	-7.38	100	145 Average	Horizontal
3	11570.00	54.22	54.53	-0.31	74.00	-19.78	100	145 Peak	Horizontal
4	12310.00	53.55	52.56	0.99	54.00	-0.45	275	298 Average	Horizontal
5	12310.00	54.51	53.52	0.99	74.00	-19.49	275	298 Peak	Horizontal
6	17355.00	57.06	48.86	8.20	68.20	-11.14	200	56 Peak	Horizontal



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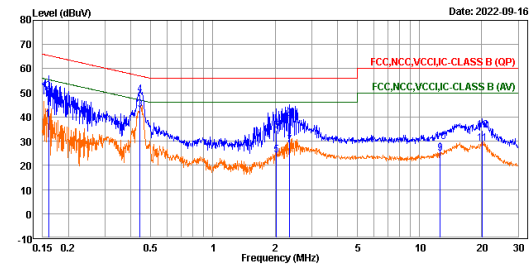
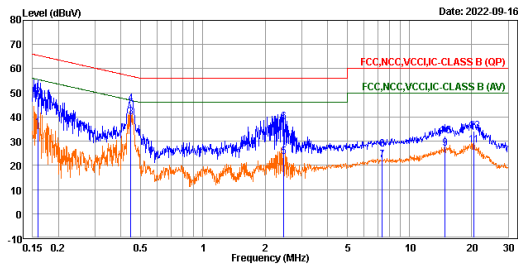
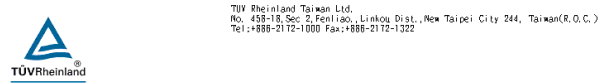
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	9848.00	51.86	55.35	-3.49	68.20	-16.34	400	32 Peak	Vertical
2	11570.00	51.68	52.12	-0.44	74.00	-22.32	200	11 Peak	Vertical
3	12310.00	53.53	52.63	0.90	74.00	-20.47	300	35 Peak	Vertical
4	17355.00	48.86	40.79	8.07	54.00	-5.14	300	328 Average	Vertical
5	17355.00	57.83	49.76	8.07	68.20	-10.37	300	328 Peak	Vertical

Mains Conducted Emission, 150kHz ~ 30MHz

WLAN 2.4GHz + WLAN 5GHz

(Line)

(Neutral)



Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	35.46	25.85	9.61	55.50	-20.04	Average	line1	
2	0.16	48.21	38.60	9.61	65.50	-17.29	QP	line1	
3	0.45	39.90	30.28	9.62	46.93	-7.03	Average	line1	
4	0.45	45.39	35.77	9.62	56.93	-11.54	QP	line1	
5	2.47	23.47	13.82	9.65	46.00	-22.53	Average	line1	
6	2.47	37.81	28.16	9.65	56.00	-18.19	QP	line1	
7	7.36	22.17	12.46	9.71	50.00	-27.83	Average	line1	
8	7.36	26.76	17.05	9.71	60.00	-33.24	QP	line1	
9	14.86	27.11	17.38	9.73	50.00	-22.89	Average	line1	
10	14.86	32.14	22.41	9.73	60.00	-27.86	QP	line1	
11	20.44	28.25	18.54	9.71	50.00	-21.75	Average	line1	
12	20.44	33.98	24.27	9.71	60.00	-26.02	QP	line1	

Trace: 1

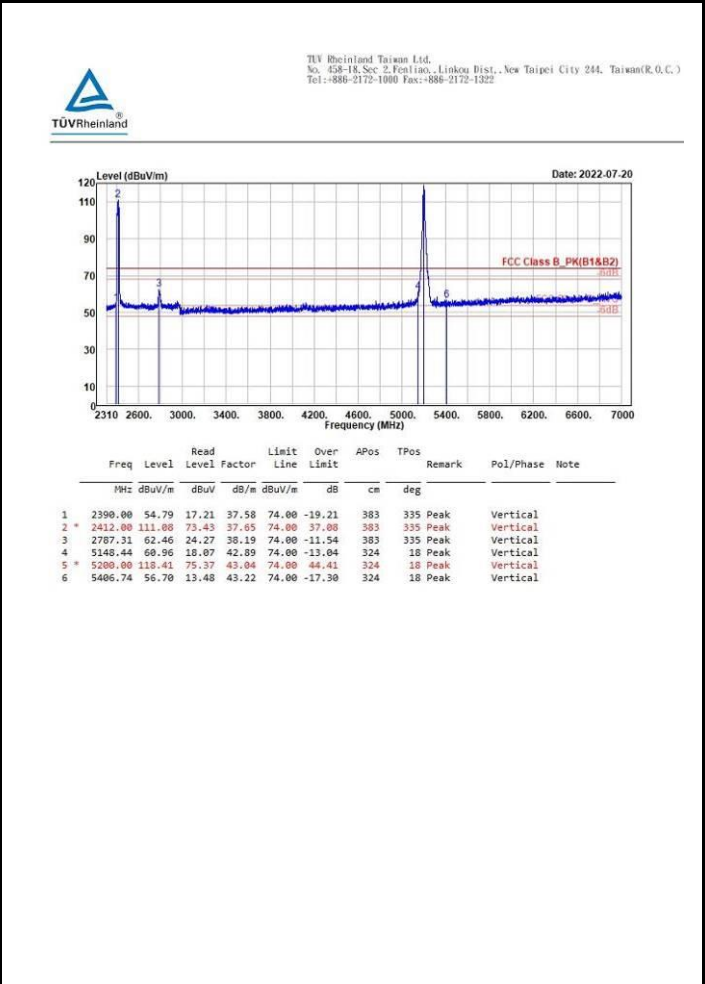
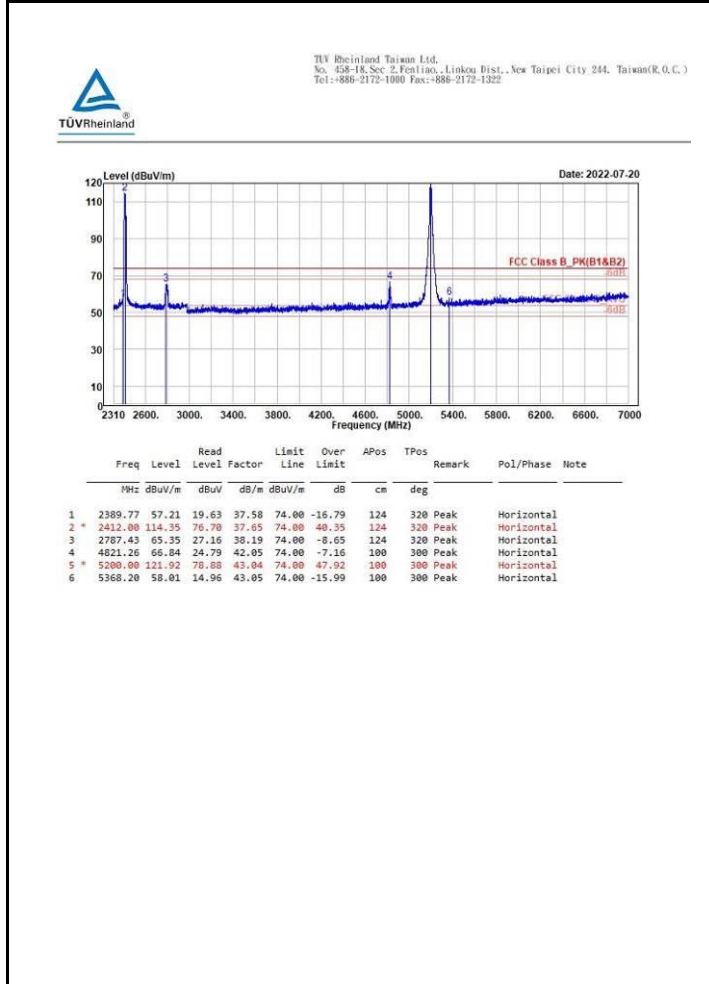
Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	38.80	29.21	9.59	55.46	-16.66	Average	neutral	
2	0.16	50.47	40.88	9.59	65.46	-14.99	QP	neutral	
3	0.44	42.03	33.33	9.60	46.98	-4.05	Average	neutral	
4	0.44	49.10	39.50	9.60	56.98	-7.88	QP	neutral	
5	2.02	24.25	14.62	9.63	46.00	-21.75	Average	neutral	
6	2.02	34.50	24.87	9.63	56.00	-21.50	QP	neutral	
7	2.35	28.31	18.68	9.63	46.00	-17.69	Average	neutral	
8	2.35	39.42	29.79	9.63	56.00	-16.58	QP	neutral	
9	12.54	24.87	15.10	9.77	50.00	-25.13	Average	neutral	
10	12.54	29.82	20.05	9.77	60.00	-30.18	QP	neutral	
11	20.05	29.11	19.31	9.80	50.00	-20.89	Average	neutral	
12	20.05	34.57	24.77	9.80	60.00	-25.43	QP	neutral	

<POE Mode>

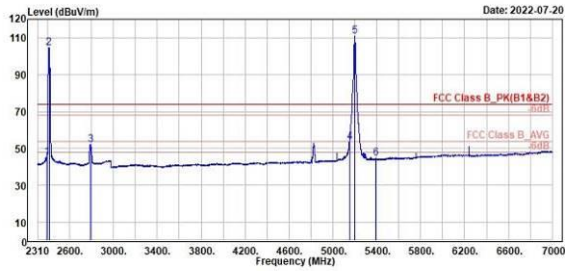
Band Edges, 2.31GHz ~ 2.9GHz & 4.5GHz ~ 5.15GHz

WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

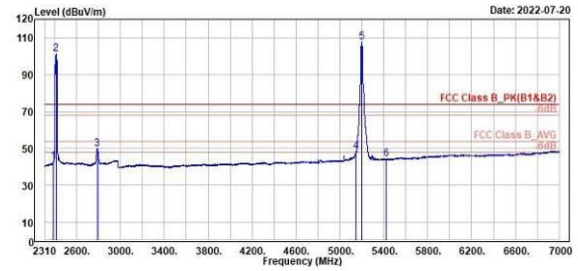
(Horizontal) Peak (Vertical) Peak



WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
(Horizontal) Average
(Vertical) Average

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1	2	3	4	5	6					
Level	Level	Level	Level	Level	Level					
Factor	Factor	Factor	Factor	Factor	Factor					
Line	Line	Line	Line	Line	Line					
Over	Over	Over	Over	Over	Over					
Limit	Limit	Limit	Limit	Limit	Limit					
APos	APos	APos	APos	APos	APos					
TPos	TPos	TPos	TPos	TPos	TPos					
Remark	Remark	Remark	Remark	Remark	Remark					
Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase					
Note	Note	Note	Note	Note	Note					
2389.53	45.32	7.74	37.58	54.00	-8.68	124	320	Average	Horizontal	
* 2412.00	104.56	66.51	37.05	54.00	50.56	124	320	Average	Horizontal	
! 2788.96	51.92	13.73	38.19	54.00	-2.08	124	320	Average	Horizontal	
! 5158.00	53.35	10.45	42.90	54.00	-0.65	100	300	Average	Horizontal	
* 5200.00	111.03	67.99	43.04	54.00	57.03	100	300	Average	Horizontal	
6 5391.16	44.86	1.70	43.16	54.00	-9.14	100	300	Average	Horizontal	


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1	2	3	4	5	6					
Level	Level	Level	Level	Level	Level					
Factor	Factor	Factor	Factor	Factor	Factor					
Line	Line	Line	Line	Line	Line					
Over	Over	Over	Over	Over	Over					
Limit	Limit	Limit	Limit	Limit	Limit					
APos	APos	APos	APos	APos	APos					
TPos	TPos	TPos	TPos	TPos	TPos					
Remark	Remark	Remark	Remark	Remark	Remark					
Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase	Pol/Phase					
Note	Note	Note	Note	Note	Note					
2388.35	43.02	5.45	37.57	54.00	-10.98	383	335	Average	Vertical	
* 2412.00	101.13	63.48	37.05	54.00	47.13	383	335	Average	Vertical	
! 2787.66	49.56	11.37	38.19	54.00	-4.44	383	335	Average	Vertical	
! 5149.26	48.15	5.25	42.90	54.00	-5.85	324	18	Average	Vertical	
* 5200.00	107.07	64.03	43.04	54.00	53.07	324	18	Average	Vertical	
6 5421.50	44.48	1.25	43.23	54.00	-9.52	324	18	Average	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

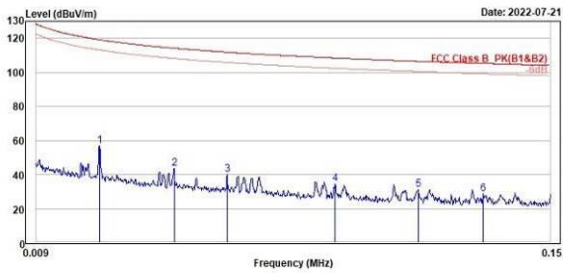
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

9kHz~150kHz (Open)

150kHz~30MHz (Open)



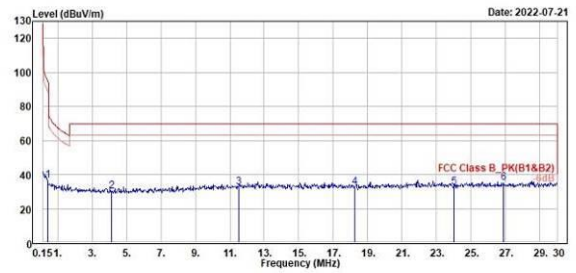
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Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	56.74	37.55	19.19	119.13	-62.39	100	216 QP	Open
2	0.05	43.61	24.27	19.34	114.16	-70.55	100	268 QP	Open
3	0.06	39.91	20.85	19.06	111.82	-71.91	100	276 QP	Open
4	0.09	34.66	16.25	18.41	108.41	-73.75	100	360 QP	Open
5	0.11	31.26	12.99	18.27	106.48	-75.22	100	296 QP	Open
6	0.13	28.69	10.36	18.33	105.21	-76.52	100	333 QP	Open

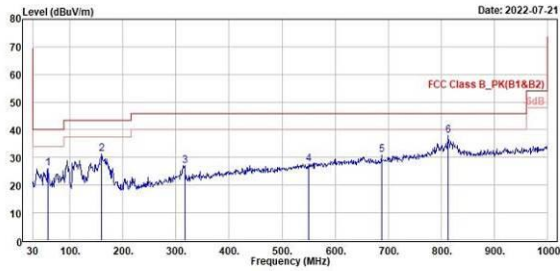


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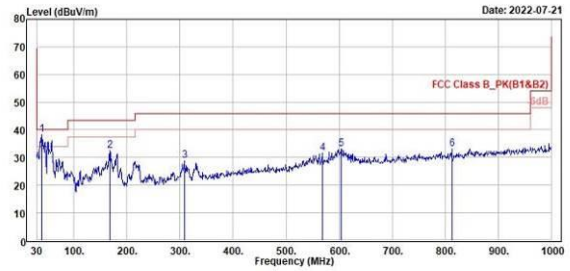


Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.42	36.77	17.62	18.95	95.17	-58.48	100	87 QP	Open
2	4.15	30.20	10.76	19.44	69.50	-39.30	100	9 QP	Open
3	11.49	32.57	10.97	21.60	69.50	-36.93	100	360 QP	Open
4	18.27	32.78	10.70	22.00	69.50	-36.72	100	62 QP	Open
5	24.00	32.66	10.28	22.38	69.50	-36.84	100	252 QP	Open
6	26.90	34.98	12.47	22.51	69.50	-34.52	100	198 QP	Open

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz
Horizontal
Vertical

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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	58.13	26.28	33.16	-6.88	48.00	-13.72	490	99	QP	Horizontal	
2	159.98	31.34	37.39	-5.96	43.50	-12.16	100	218	QP	Horizontal	
3	316.15	27.11	31.67	-4.56	46.00	-18.89	100	128	QP	Horizontal	
4	549.92	27.00	28.58	-0.78	46.00	-18.20	100	2	QP	Horizontal	
5	687.66	31.08	29.60	1.48	46.00	-14.92	100	220	QP	Horizontal	
6	812.79	37.94	34.79	3.15	46.00	-8.06	100	360	QP	Horizontal	


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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	39.78	38.30	44.66	-6.36	48.00	-1.70	100	180	QP	Vertical	
2	167.74	32.43	38.42	-5.99	43.50	-11.07	100	187	QP	Vertical	
3	308.39	28.87	33.56	-4.69	46.00	-17.13	100	108	QP	Vertical	
4	568.35	31.51	31.97	-0.46	46.00	-14.49	111	360	QP	Vertical	
5	604.24	33.11	32.90	0.21	46.00	-12.89	100	31	QP	Vertical	
6	812.79	33.18	30.83	3.15	46.00	-12.82	114	360	QP	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 40GHz

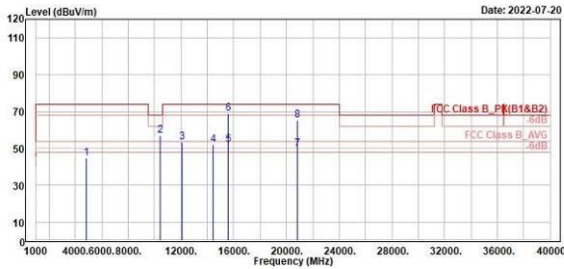
WLAN_802.11ax HE20 5200 MHz + WLAN 802.11g 2412 MHz

(Horizontal) Peak

(Vertical) Peak



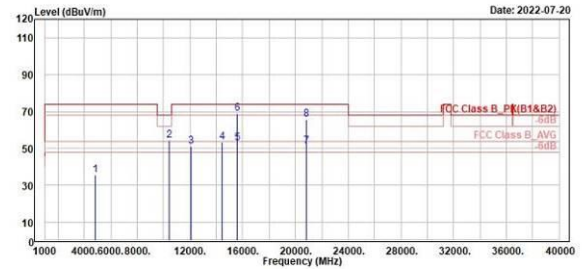
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Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level		Line	Limit					
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	44.90	54.71	-9.81	74.00	-29.10	100	59 Peak	Horizontal
2	10400.00	57.23	60.65	-3.42	68.20	-10.97	300	73 Peak	Horizontal
3	12060.00	53.61	53.77	-0.16	74.00	-20.39	100	71 Peak	Horizontal
4	14472.00	52.03	49.45	2.58	74.00	-21.97	300	344 Peak	Horizontal
5	15600.00	51.93	46.31	3.62	54.00	-2.07	100	297 Average	Horizontal
6	15600.00	68.78	65.16	3.62	74.00	-5.22	100	297 Peak	Horizontal
7	20800.00	49.94	49.94	0.00	74.00	-24.06	200	351 Average	Horizontal
8	20800.00	65.20	65.20	0.00	74.00	-8.80	200	351 Peak	Horizontal



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Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level		Line	Limit					
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	35.75	45.56	-9.81	74.00	-38.25	200	10 Peak	Vertical
2	10400.00	54.25	57.67	-3.42	68.20	-13.95	100	327 Peak	Vertical
3	12060.00	51.21	51.37	-0.16	74.00	-22.79	238	2 Peak	Vertical
4	14472.00	53.32	50.74	2.58	74.00	-20.68	157	360 Peak	Vertical
5	15600.00	52.92	49.30	3.62	54.00	-1.08	227	360 Average	Vertical
6	15600.00	68.73	65.11	3.62	74.00	-5.27	227	360 Peak	Vertical
7	20800.00	50.88	50.88	0.00	74.00	-23.12	288	8 Average	Vertical
8	20800.00	65.92	65.92	0.00	74.00	-8.08	288	8 Peak	Vertical

Mains Conducted Emission, 150kHz ~ 30MHz

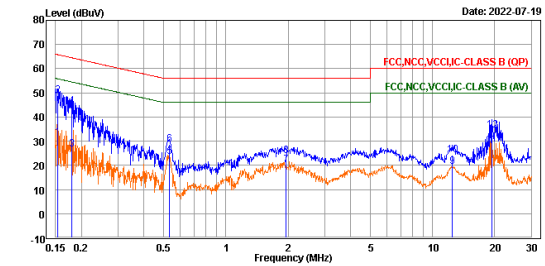
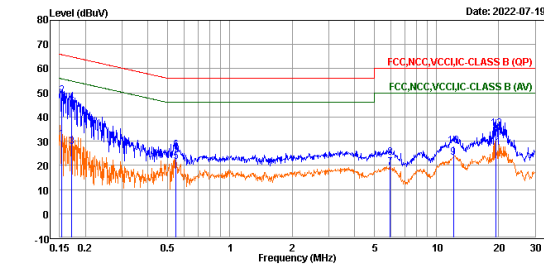
Worst Band

(Line)

(Neutral)

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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	30.69	21.08	9.61	55.83	-25.14	Average	line1	
2	0.15	48.95	39.34	9.61	65.83	-16.88	QP	line1	
3	0.17	27.58	17.97	9.61	54.92	-27.34	Average	line1	
4	0.17	46.02	36.41	9.61	64.92	-18.90	QP	line1	
5	0.55	21.37	11.75	9.62	46.00	-24.63	Average	line1	
6	0.55	26.17	16.55	9.62	56.00	-29.83	QP	line1	
7	5.97	19.06	9.37	9.69	50.00	-30.54	Average	line1	
8	5.97	23.31	13.62	9.69	60.00	-36.69	QP	line1	
9	12.05	23.29	13.56	9.73	50.00	-26.71	Average	line1	
10	12.05	27.82	18.09	9.73	60.00	-32.18	QP	line1	
11	19.35	27.30	17.58	9.72	50.00	-22.70	Average	line1	
12	19.35	35.13	25.41	9.72	60.00	-24.87	QP	line1	

Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	31.38	21.79	9.59	55.79	-24.41	Average	neutral	
2	0.15	48.85	39.26	9.59	65.79	-16.94	QP	neutral	
3	0.18	26.67	17.08	9.59	54.51	-27.84	Average	neutral	
4	0.18	44.40	34.81	9.59	64.51	-20.11	QP	neutral	
5	0.53	23.54	13.94	9.60	46.00	-22.46	Average	neutral	
6	0.53	28.56	18.96	9.60	56.00	-27.44	QP	neutral	
7	1.95	20.19	10.56	9.63	46.00	-25.81	Average	neutral	
8	1.95	23.91	14.28	9.63	56.00	-32.09	QP	neutral	
9	12.48	19.59	9.83	9.76	50.00	-30.41	Average	neutral	
10	12.48	24.37	14.61	9.76	60.00	-35.63	QP	neutral	
11	19.35	28.51	18.71	9.80	50.00	-21.49	Average	neutral	
12	19.35	34.48	24.68	9.80	60.00	-25.52	QP	neutral	