

Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

<Adapter A>

Band Edges, 2.31GHz ~ 2.9GHz

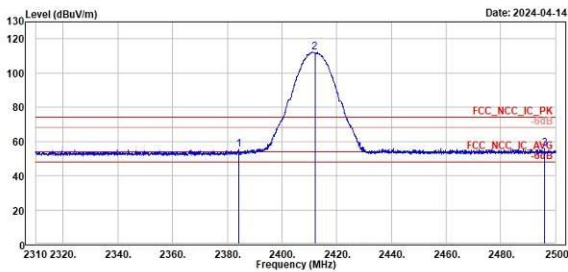
802.11b

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



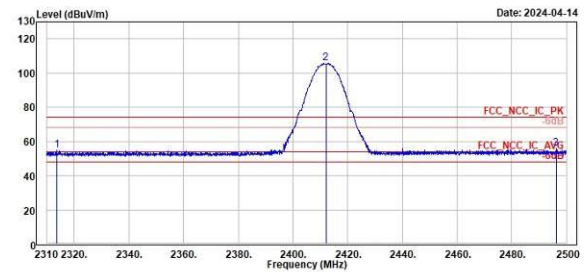
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2384.16	55.31	17.27	38.04	74.00	-18.69	280	170 Peak	Horizontal	
2 *	2412.00	112.22	74.87	38.15	74.00	38.22	280	170 Peak	Horizontal	
3	2496.01	55.64	17.32	38.32	74.00	-18.36	280	170 Peak	Horizontal	



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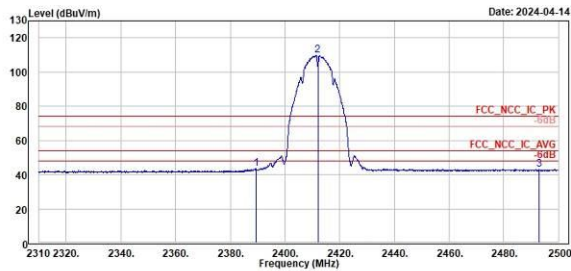
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2313.74	54.77	17.03	37.74	74.00	-19.23	345	291 Peak	Vertical	
2 *	2412.00	105.68	67.53	38.15	74.00	31.68	345	291 Peak	Vertical	
3	2496.20	55.62	17.30	38.32	74.00	-18.38	345	291 Peak	Vertical	

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Low Channel (Horizontal) Average



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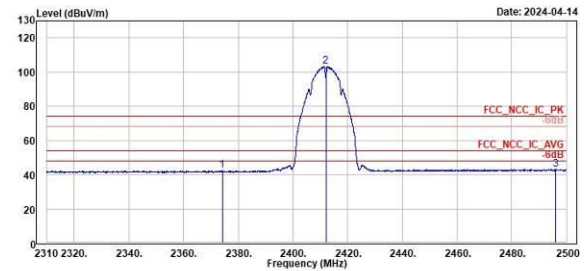


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.36	43.53	5.47	38.06	54.00	-10.47	280	170	Average	Horizontal		
2 *	2412.00	109.76	71.61	38.15	54.00	55.76	280	170	Average	Horizontal		
3	2492.97	42.95	4.64	38.31	54.00	-11.05	280	170	Average	Horizontal		

Low Channel (Vertical) Average



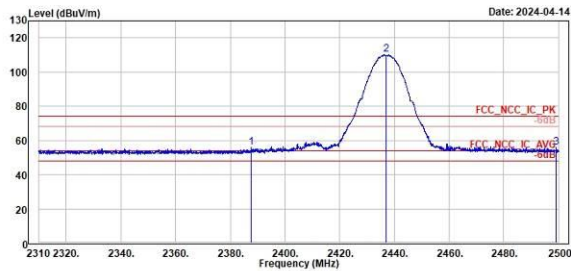
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2374.09	42.42	4.41	38.01	54.00	-11.58	345	291	Average	Vertical		
2 *	2412.00	109.24	65.09	38.15	54.00	49.24	345	291	Average	Vertical		
3	2496.14	43.06	4.74	38.32	54.00	-10.94	345	291	Average	Vertical		

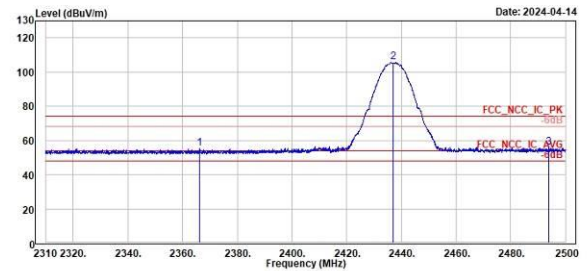
802.11b

Middle Channel (Horizontal) Peak



	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	2387.58	55.62	17.56	38.06	74.00	-18.38	252	228	Peak	Horizontal		
2 *	2437.00	110.17	71.09	38.28	74.00	36.17	252	228	Peak	Horizontal		
3	2499.11	55.82	17.51	38.31	74.00	-18.18	252	228	Peak	Horizontal		

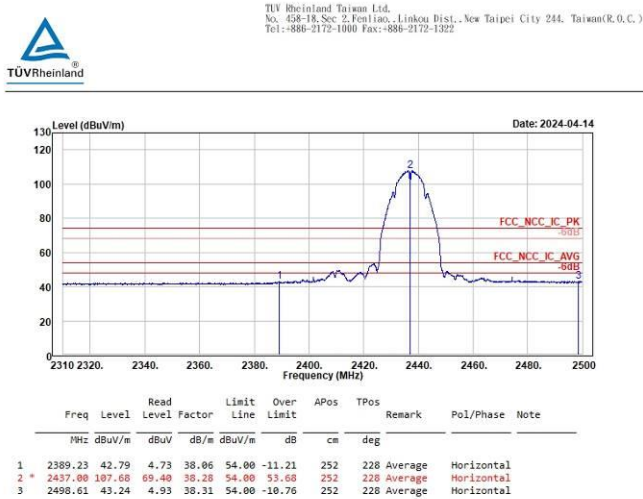
Middle Channel (Vertical) Peak



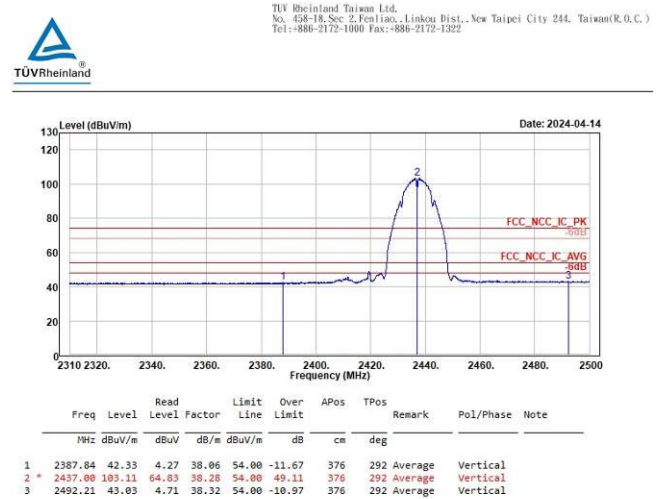
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2366.24	55.30	17.32	37.98	74.00	-18.70	376	292	Peak	Vertical		
2 *	2437.00	105.64	67.36	38.28	74.00	31.64	376	292	Peak	Vertical		
3	2493.92	55.64	17.33	38.31	74.00	-18.36	376	292	Peak	Vertical		

802.11b

Middle Channel (Horizontal) Average

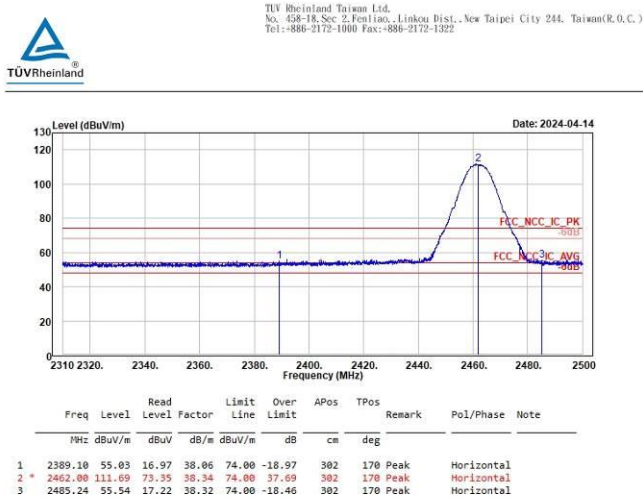


Middle Channel (Vertical) Average

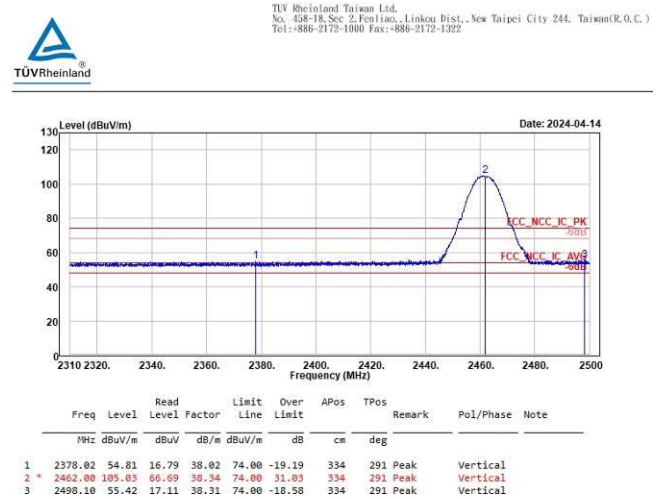


802.11b

High Channel (Horizontal) Peak



High Channel (Vertical) Peak

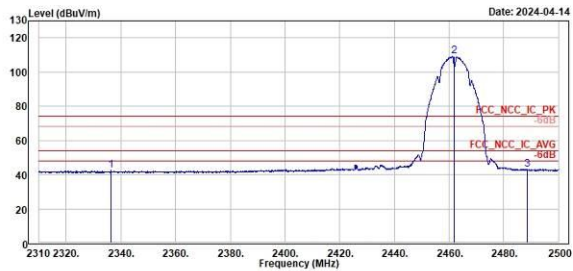


802.11b

High Channel (Horizontal) Average



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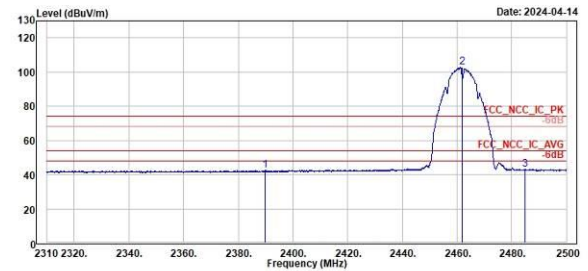


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2336.28	42.28	4.42	37.86	54.00	-11.72	302	170	Average	Horizontal		
2 *	2462.00	109.20	70.86	38.34	54.00	55.20	302	170	Average	Horizontal		
3	2488.66	43.19	4.87	38.32	54.00	-10.81	302	170	Average	Horizontal		

High Channel (Vertical) Average



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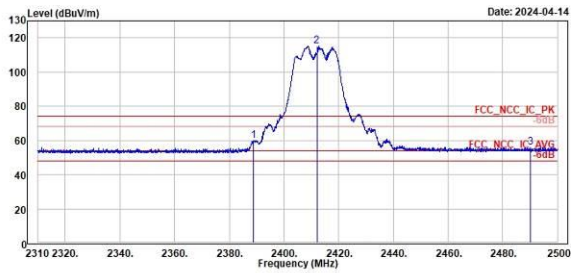
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.93	42.33	4.27	38.06	54.00	-11.67	334	291	Average	Vertical		
2 *	2462.00	102.50	64.24	38.34	54.00	48.50	334	291	Average	Vertical		
3	2484.80	43.03	4.71	38.32	54.00	-10.97	334	291	Average	Vertical		

802.11g

Low Channel (Horizontal) Peak



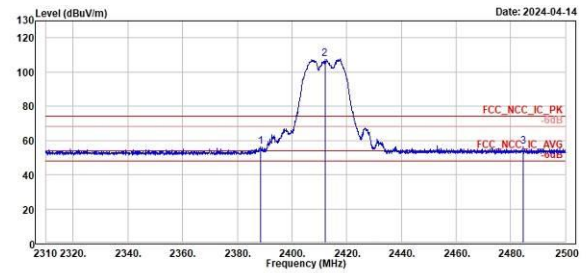
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.98	60.02	21.96	38.06	74.00	-13.98	387	185	Peak	Horizontal	
2 *	2412.00	115.00	76.85	38.15	74.00	41.00	387	185	Peak	Horizontal	
3	2489.99	55.76	17.44	38.32	74.00	-18.24	387	185	Peak	Horizontal	



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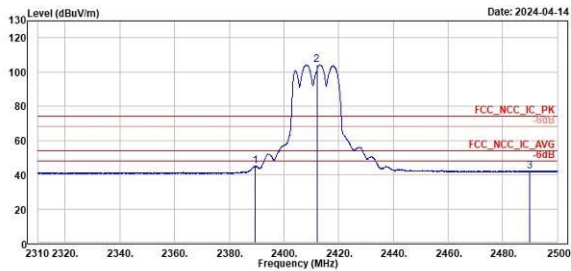
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.66	56.31	18.25	38.06	74.00	-17.69	345	292	Peak	Vertical	
2 *	2412.00	107.02	69.07	38.15	74.00	33.02	345	292	Peak	Vertical	
3	2484.61	56.23	17.91	38.32	74.00	-17.77	345	292	Peak	Vertical	

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Low Channel (Horizontal) Average



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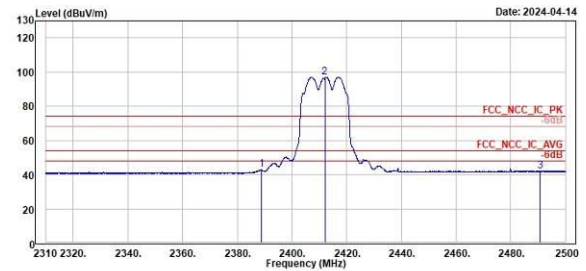


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.55	44.86	6.88	38.06	54.00	-9.14	387	185	Average	Horizontal	
2 *	2412.00	104.21	66.06	38.15	54.00	50.21	387	185	Average	Horizontal	
3	2489.88	42.20	3.88	38.32	54.00	-11.80	387	185	Average	Horizontal	

Low Channel (Vertical) Average



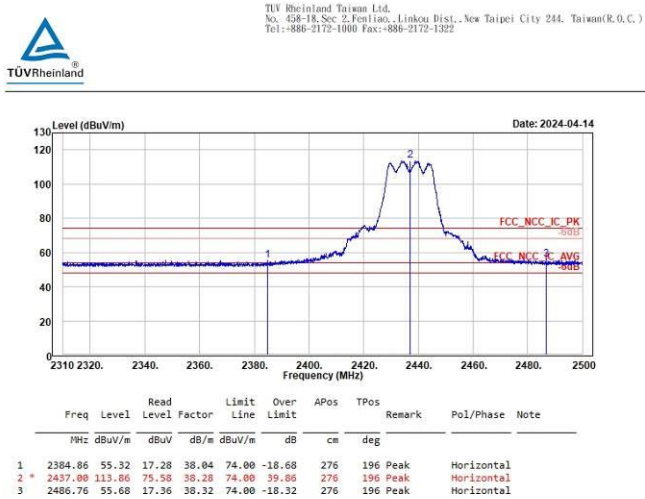
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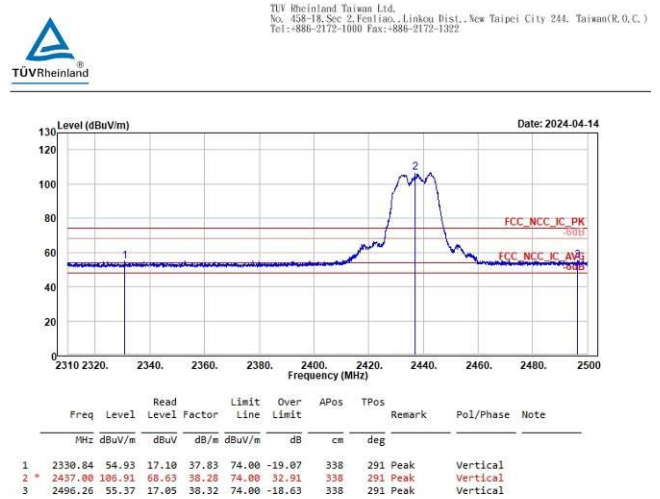
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.72	42.79	4.73	38.06	54.00	-11.21	345	292	Average	Vertical	
2 *	2412.00	97.12	58.97	38.15	54.00	43.12	345	292	Average	Vertical	
3	2490.88	42.19	3.87	38.32	54.00	-11.81	345	292	Average	Vertical	

802.11g

Middle Channel (Horizontal) Peak



Middle Channel (Vertical) Peak

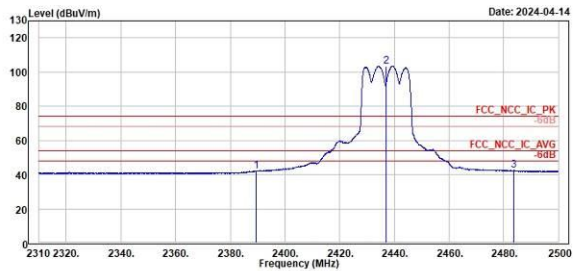


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Middle Channel (Horizontal) Average



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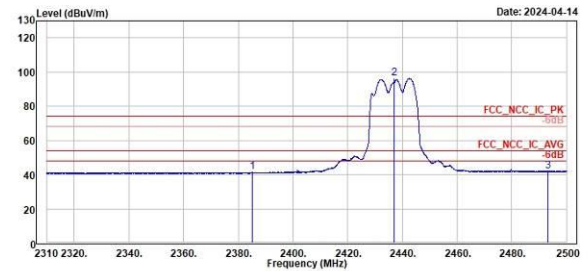


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.61	42.10	4.04	38.06	54.00	-11.90	276	196 Average	Horizontal	
2 *	2437.00	103.37	65.09	38.28	54.00	49.37	276	196 Average	Horizontal	
3	2483.60	42.42	4.10	38.32	54.00	-11.58	276	196 Average	Horizontal	

Middle Channel (Vertical) Average



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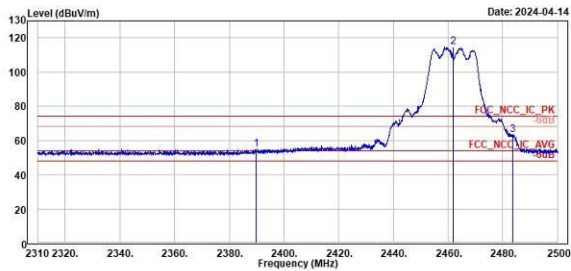
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2385.24	41.28	3.24	38.04	54.00	-12.72	338	291 Average	Vertical	
2 *	2437.00	96.18	57.90	38.28	54.00	42.18	338	291 Average	Vertical	
3	2493.22	42.12	3.81	38.31	54.00	-11.68	338	291 Average	Vertical	

802.11g

High Channel (Horizontal) Peak



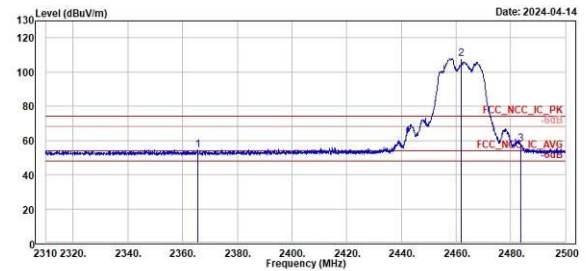
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.67	54.78	16.64	38.06	74.00	-19.30	272	196	Peak	Horizontal	
2	2462.00	114.75	76.39	38.34	74.00	40.73	272	196	Peak	Horizontal	
3	2483.72	63.51	25.19	38.32	74.00	-10.49	272	196	Peak	Horizontal	



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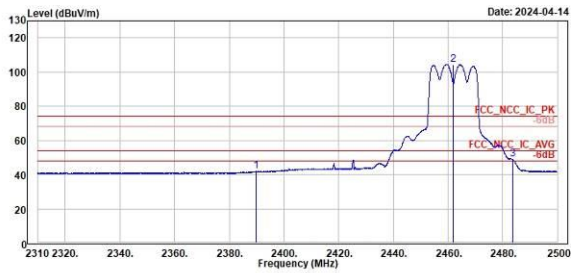
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.48	54.56	16.58	37.98	74.00	-19.44	334	291	Peak	Vertical	
2	2462.00	107.95	69.61	38.34	74.00	33.95	334	291	Peak	Vertical	
3	2483.72	58.07	19.75	38.32	74.00	-15.93	334	291	Peak	Vertical	

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High Channel (Horizontal) Average



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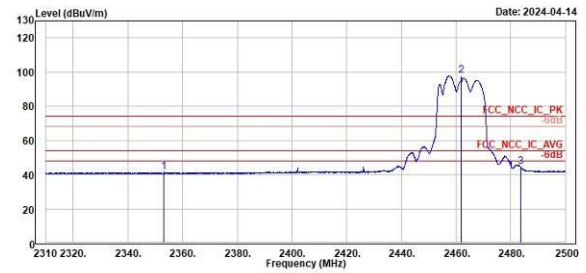


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.86	41.83	3.77	38.06	54.00	-12.17	272	196	Average	Horizontal	
2 *	2462.00	104.52	66.18	38.34	54.00	50.52	272	196	Average	Horizontal	
3 !	2483.53	49.01	10.69	38.32	54.00	-4.99	272	196	Average	Horizontal	

High Channel (Vertical) Average



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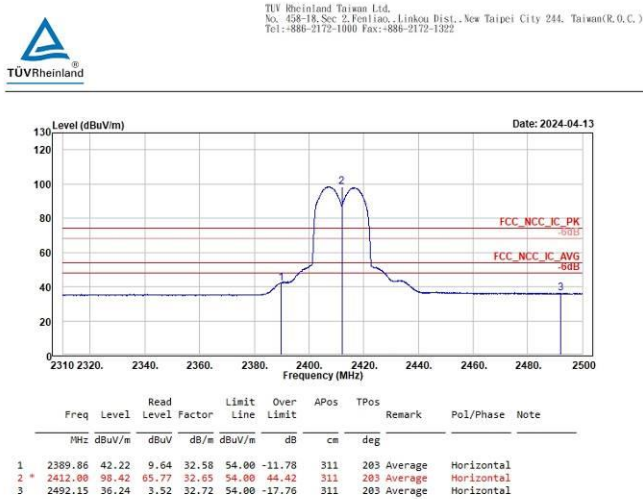


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2353.26	41.36	3.42	37.94	54.00	-12.64	334	291	Average	Vertical	
2 *	2462.00	97.05	59.51	38.34	54.00	43.05	334	291	Average	Vertical	
3	2483.53	44.52	6.20	38.32	54.00	-9.48	334	291	Average	Vertical	

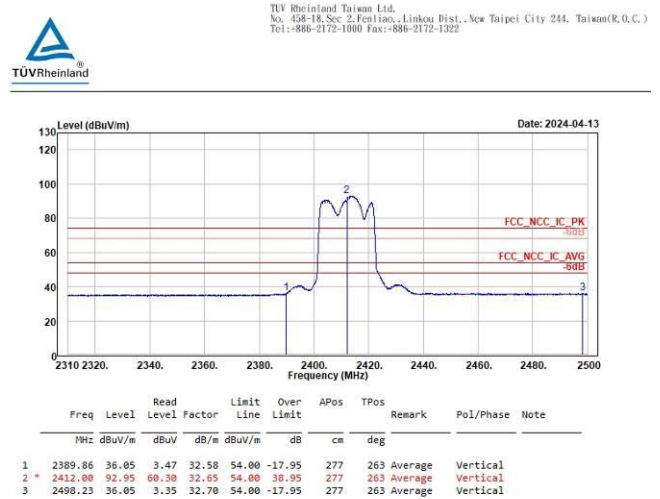
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	MHz	dBuV/m	dBuV	dB/s	dBuV/m	dB	cm	deg		
1	2389.86	49.83	17.25	32.58	74.00	-24.17	277	263 Peak	Vertical	
2 *	2412.00	106.85	74.20	32.65	74.00	32.85	277	263 Peak	Vertical	
3	2486.89	49.71	16.98	32.73	74.00	-24.29	277	263 Peak	Vertical	

802.11ax HE20

Low Channel (Horizontal) Average

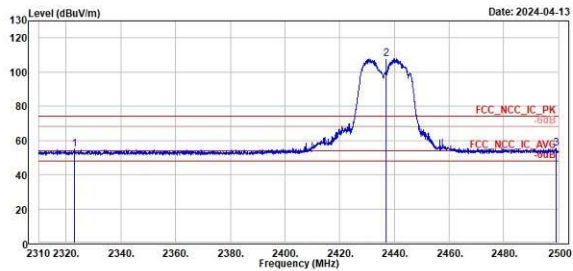


Low Channel (Vertical) Average



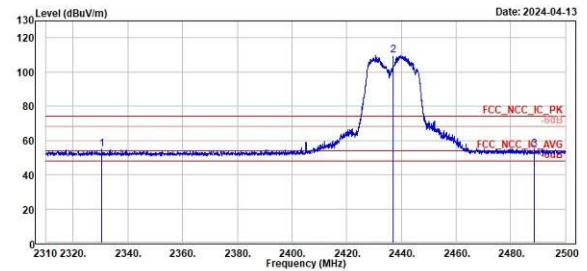
802.11ax HE20

Middle Channel (Horizontal) Peak



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2323.11	54.86	17.07	37.79	74.00	-19.14		314		166 Peak	Horizontal	
2 *	2437.00	107.72	69.44	38.28	74.00	33.72		314		166 Peak	Horizontal	
3	2499.24	55.49	17.18	38.31	74.00	-18.51		314		166 Peak	Horizontal	

Middle Channel (Vertical) Peak



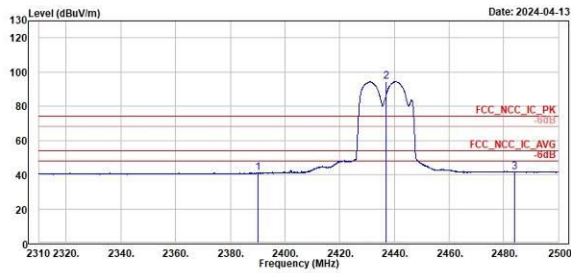
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2330.58	55.05	17.22	37.83	74.00	-18.95		336		203 Peak	Vertical	
2 *	2437.00	109.92	71.64	38.28	74.00	35.92		336		203 Peak	Vertical	
3	2489.60	54.77	16.45	38.32	74.00	-19.23		336		203 Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal) Average



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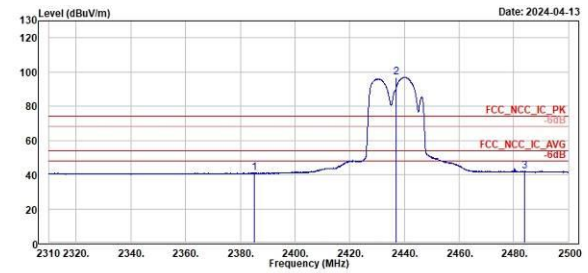


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.99	41.04	2.98	38.06	54.00	-12.96	314	166	Average	Horizontal		
2 *	2437.00	94.39	56.11	38.28	54.00	40.39	314	166	Average	Horizontal		
3	2483.91	41.70	3.38	38.32	54.00	-12.30	314	166	Average	Horizontal		

Middle Channel (Vertical) Average



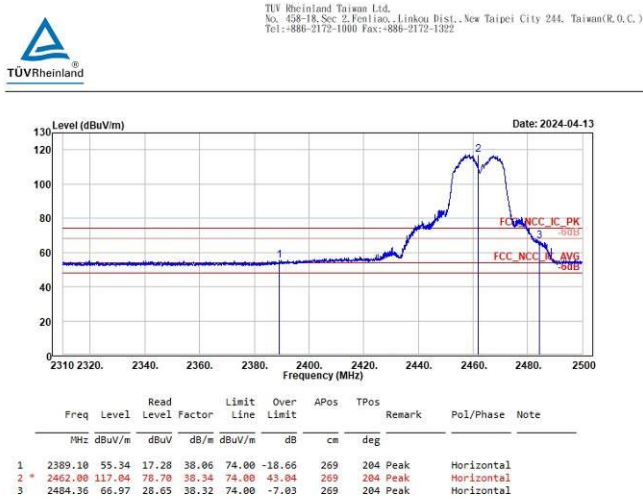
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.24	41.04	3.00	38.04	54.00	-12.96	336	203	Average	Vertical		
2 *	2437.00	96.92	58.64	38.28	54.00	42.92	336	203	Average	Vertical		
3	2483.98	41.97	3.65	38.32	54.00	-12.03	336	203	Average	Vertical		

802.11ax HE20

High Channel (Horizontal) Peak



High Channel (Vertical) Peak

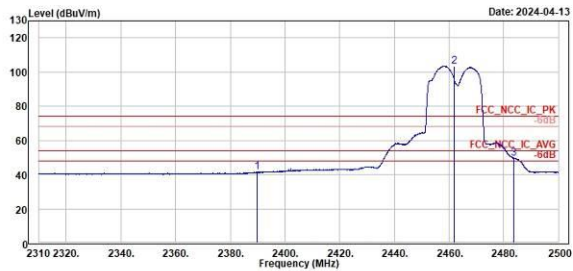


802.11ax HE20

High Channel (Horizontal) Average



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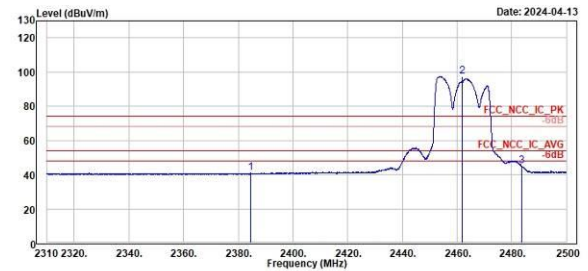


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.67	41.46	3.40	38.06	54.00	-12.54	269	204	Average	Horizontal		
2 *	2462.00	103.34	65.00	38.34	54.00	49.34	269	204	Average	Horizontal		
3 !	2483.53	49.66	11.34	38.32	54.00	-4.34	269	204	Average	Horizontal		

High Channel (Vertical) Average



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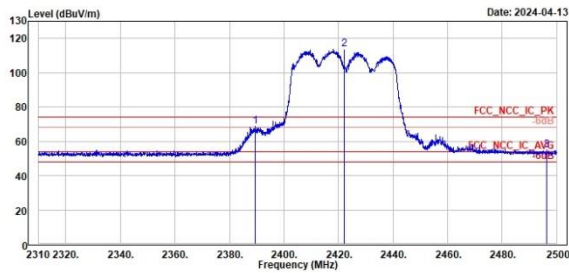
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2384.54	40.93	2.89	38.04	54.00	-13.07	338	270	Average	Vertical		
2 *	2462.00	97.47	59.13	38.34	54.00	43.47	338	270	Average	Vertical		
3	2483.53	44.77	6.45	38.32	54.00	-9.23	338	270	Average	Vertical		

802.11ax HE40

Low Channel (Horizontal) Peak



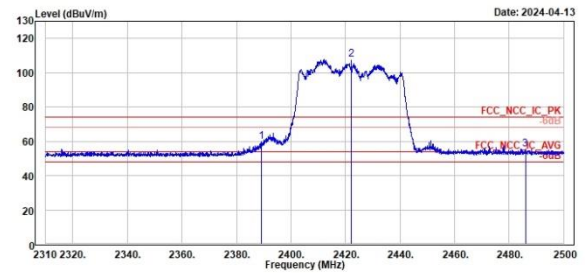
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.55	68.48	38.42	38.06	74.00	-5.52	279	204	Peak	Horizontal		
2 *	2422.00	113.91	75.70	38.21	74.00	39.91	279	204	Peak	Horizontal		
3	2496.39	54.73	16.41	38.32	74.00	-19.27	279	204	Peak	Horizontal		



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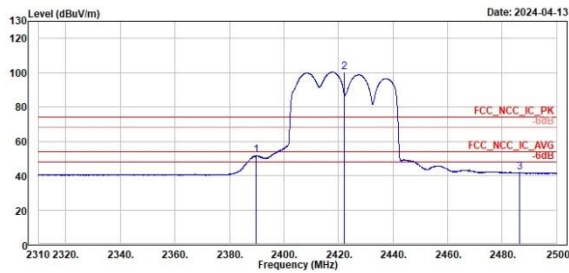
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.04	60.03	21.07	38.06	74.00	-13.97	342	256	Peak	Vertical		
2 *	2422.00	107.62	69.41	38.21	74.00	33.62	342	256	Peak	Vertical		
3	2485.94	55.36	17.04	38.32	74.00	-18.64	342	256	Peak	Vertical		

802.11ax HE40

Low Channel (Horizontal) Average



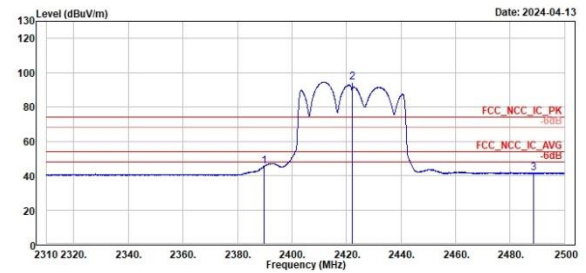
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.86	51.72	13.66	38.06	54.00	-2.28	279	204	Average	Horizontal		
2	2422.00	100.38	62.17	38.21	54.00	46.38	279	204	Average	Horizontal		
3	2486.32	41.85	3.53	38.32	54.00	-12.15	279	204	Average	Horizontal		



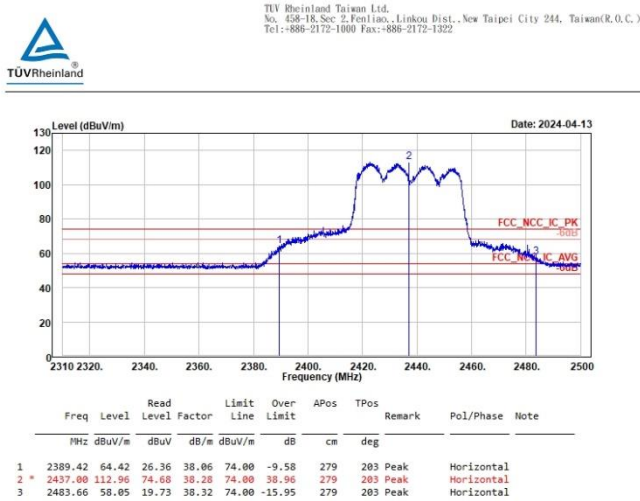
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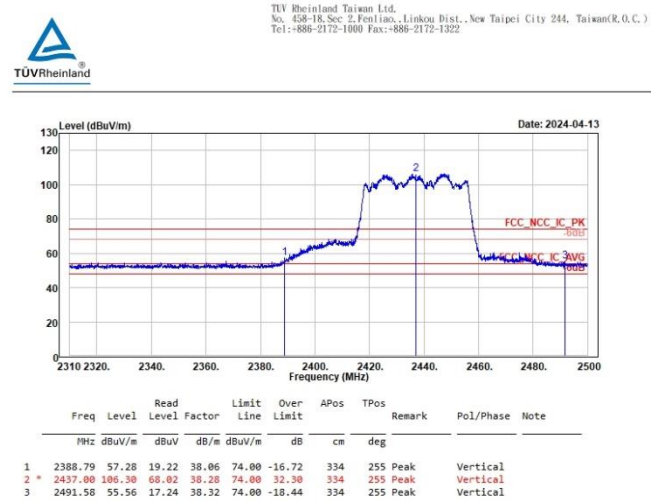
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.86	45.39	7.33	38.06	54.00	-8.61	342	256	Average	Vertical		
2	2422.00	94.45	56.24	38.21	54.00	40.45	342	256	Average	Vertical		
3	2486.66	41.59	3.27	38.32	54.00	-12.41	342	256	Average	Vertical		

802.11ax HE40

Middle Channel (Horizontal) Peak



Middle Channel (Vertical) Peak

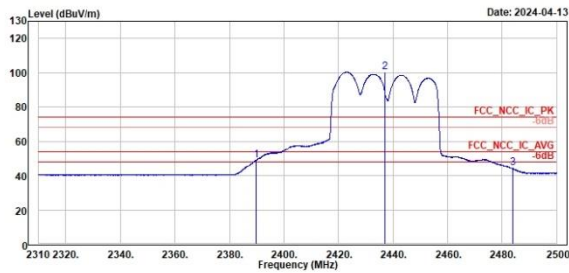


802.11ax HE40

Middle Channel (Horizontal) Average



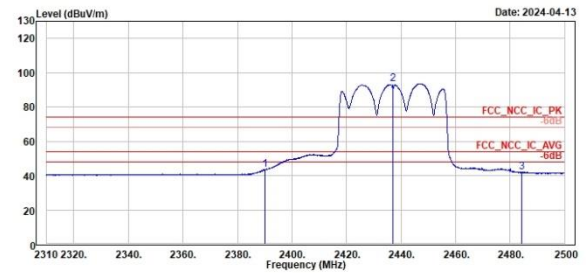
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.93	49.14	11.08	38.06	54.00	-4.86	279	203	Average	Horizontal		
2	2437.00	100.31	62.03	38.28	54.00	46.31	279	203	Average	Horizontal		
3	2483.79	44.39	6.07	38.32	54.00	-9.61	279	203	Average	Horizontal		



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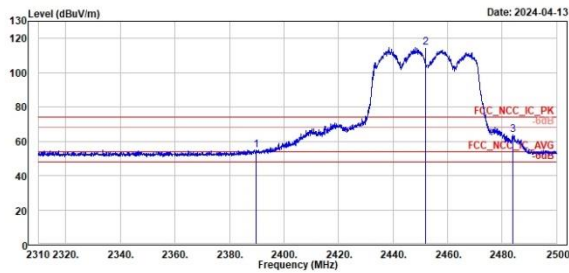
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1	2389.99	43.37	5.31	38.06	54.00	-10.63	334	255	Average	Vertical		
2	2437.00	93.66	55.38	38.28	54.00	39.66	334	255	Average	Vertical		
3	2484.29	42.06	3.74	38.32	54.00	-11.94	334	255	Average	Vertical		

802.11ax HE40

High Channel (Horizontal) Peak



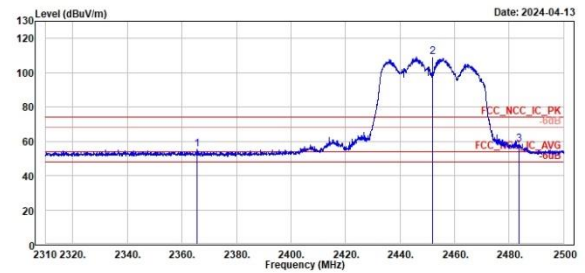
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.74	54.99	16.93	38.06	74.00	-19.01	274	203	Peak	Horizontal		
2 *	2452.00	114.53	76.18	38.35	74.00	40.53	274	203	Peak	Horizontal		
3	2484.04	63.95	25.63	38.32	74.00	-10.05	274	203	Peak	Horizontal		



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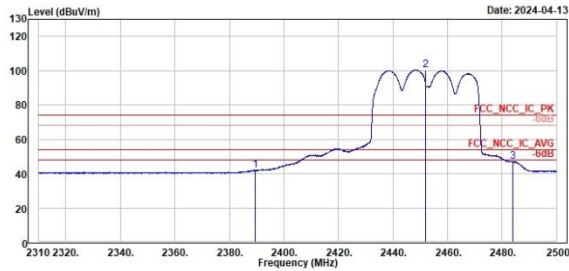
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.42	55.56	17.58	37.98	74.00	-18.44	337	204	Peak	Vertical		
2 *	2452.00	109.22	70.87	38.35	74.00	35.22	337	204	Peak	Vertical		
3	2483.66	58.31	19.99	38.32	74.00	-15.69	337	204	Peak	Vertical		

802.11ax HE40

High Channel (Horizontal) Average



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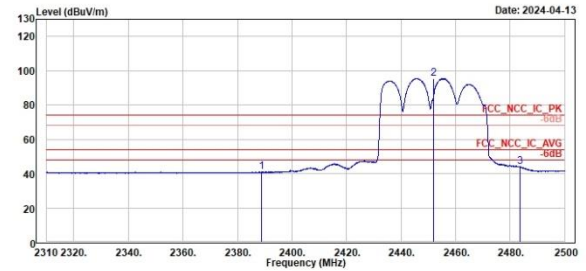


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.42	42.09	4.03	38.06	54.00	-11.91	274	203	Average	Horizontal		
2 *	2452.00	100.57	62.22	38.35	54.00	46.57	274	203	Average	Horizontal		
3	2483.91	47.10	8.78	38.32	54.00	-6.90	274	203	Average	Horizontal		

High Channel (Vertical) Average



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.98	40.89	2.03	38.06	54.00	-13.11	337	204	Average	Vertical		
2 *	2452.00	95.38	57.03	38.35	54.00	41.38	337	204	Average	Vertical		
3	2483.60	43.93	5.61	38.32	54.00	-10.67	337	204	Average	Vertical		

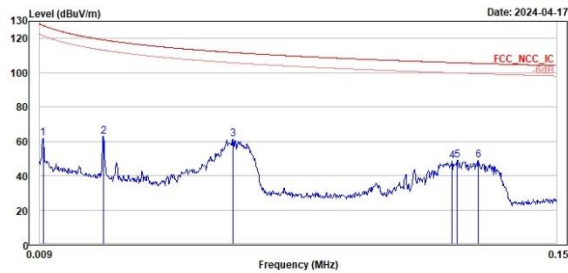
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

802.11ax HE20

Low Channel(Open) 9kHz~150kHz



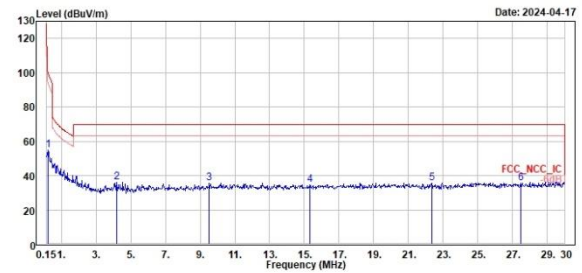
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	61.54	43.23	18.31	127.60	-66.06	100	20 Peak	Open	
2	0.03	62.83	43.02	19.81	119.13	-56.30	100	213 Peak	Open	
3	0.06	61.08	42.29	18.79	111.78	-50.70	100	216 Peak	Open	
4	0.12	48.37	29.73	18.64	105.90	-57.53	100	226 Peak	Open	
5	0.12	49.10	30.45	18.65	105.80	-56.70	100	216 Peak	Open	
6	0.13	49.12	30.44	18.68	105.41	-56.29	100	244 Peak	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	0.24	54.64	35.56	19.08	100.01	-45.37	100	259 Peak	Open	
2	4.21	36.12	16.66	19.46	69.50	-33.38	100	259 Peak	Open	
3	9.52	35.36	14.42	20.94	69.50	-34.14	100	148 Peak	Open	
4	15.31	34.45	12.88	21.57	69.50	-35.05	100	270 Peak	Open	
5	22.33	35.68	13.86	21.82	69.50	-33.82	100	71 Peak	Open	
6	27.49	35.55	12.73	22.82	69.50	-33.95	100	208 Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

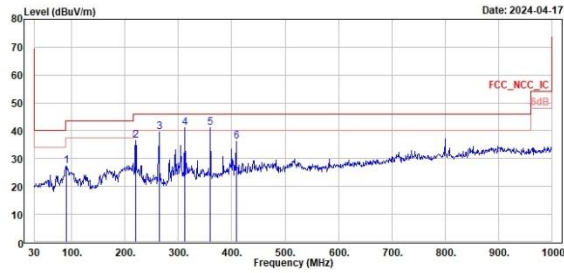
802.11ax HE20

Low Channel (Horizontal)

Low Channel (Vertical)



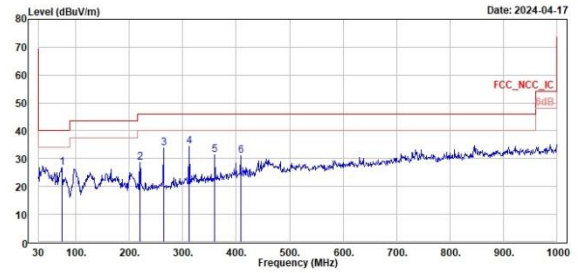
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	98.14	27.46	39.87	-12.41	43.50	-16.04	100		147	Peak	Horizontal	
2	228.12	36.56	45.19	-8.63	46.00	-9.44	100		55	Peak	Horizontal	
3	263.77	39.50	46.23	-6.73	46.00	-6.50	100		389	Peak	Horizontal	
4	312.27	40.97	46.36	-5.39	46.00	-5.03	100		257	Peak	Horizontal	
5	359.80	41.13	45.44	-4.31	46.00	-4.87	100		162	Peak	Horizontal	
6	408.30	36.05	39.45	-3.40	46.00	-9.95	100		87	Peak	Horizontal	



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	73.65	26.86	36.71	-9.85	46.00	-13.14	100		230	Peak	Vertical	
2	228.12	28.56	37.19	-8.63	46.00	-17.44	100		228	Peak	Vertical	
3	263.77	33.67	40.40	-6.73	46.00	-12.33	100		358	Peak	Vertical	
4	312.27	34.23	39.62	-5.39	46.00	-11.77	100		194	Peak	Vertical	
5	359.80	31.28	35.59	-4.31	46.00	-14.72	100		170	Peak	Vertical	
6	408.30	30.95	34.35	-3.40	46.00	-15.05	100		172	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

802.11b

Low Channel (Horizontal)

Low Channel (Vertical)



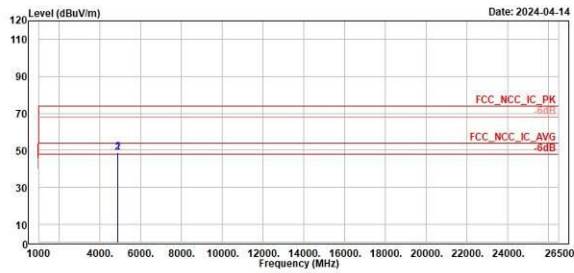
802.11b

Middle Channel (Horizontal)

Middle Channel (Vertical)



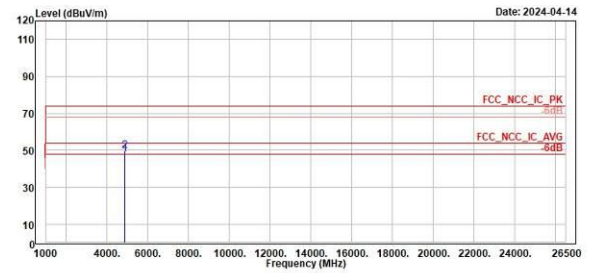
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4874.00	48.68	56.59	-7.91	54.00	-5.32	100	294	Average	Horizontal		
2	4874.00	48.86	56.77	-7.91	74.00	-25.14	100	294	Peak	Horizontal		



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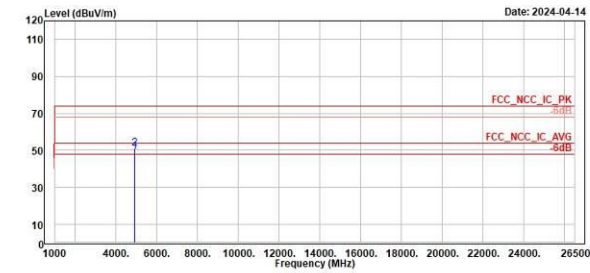
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4874.00	48.11	56.02	-7.91	54.00	-5.89	100	336	Average	Vertical		
2	4874.00	49.71	57.62	-7.91	74.00	-24.29	100	336	Peak	Vertical		

802.11b

High Channel (Horizontal)



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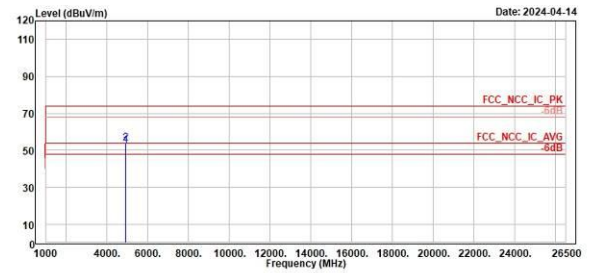


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	49.39	57.27	-7.88	54.00	-4.61	111	294	Average	Horizontal		
2	4924.00	50.90	58.78	-7.88	74.00	-23.10	111	294	Peak	Horizontal		

High Channel (Vertical)



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	52.59	60.47	-7.88	54.00	-1.41	330	174	Average	Vertical		
2	4924.00	53.79	61.67	-7.88	74.00	-20.21	330	174	Peak	Vertical		

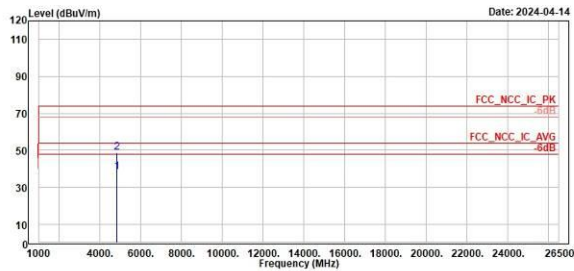
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



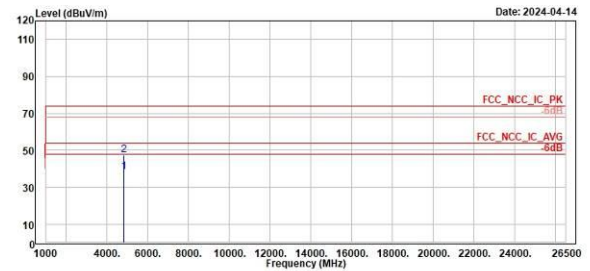
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	38.39	46.34	-7.95	54.00	-15.61	103	294	Average	Horizontal	
2	4824.00	48.68	56.63	-7.95	74.00	-25.32	103	294	Peak	Horizontal	



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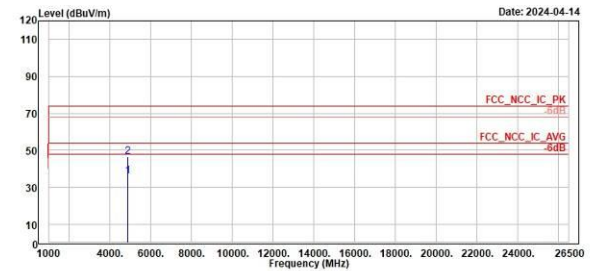
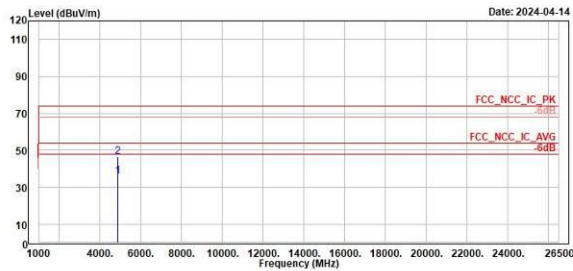


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	38.40	46.35	-7.95	54.00	-15.60	100	337	Average	Vertical	
2	4824.00	47.36	55.31	-7.95	74.00	-26.64	100	337	Peak	Vertical	

802.11g

Middle Channel (Horizontal)

Middle Channel (Vertical)



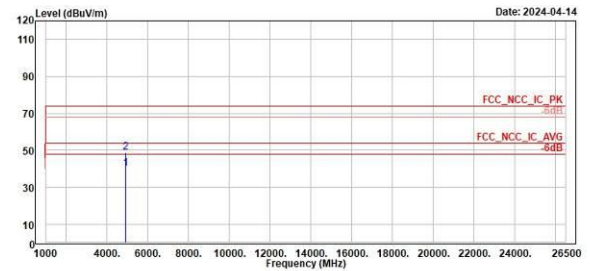
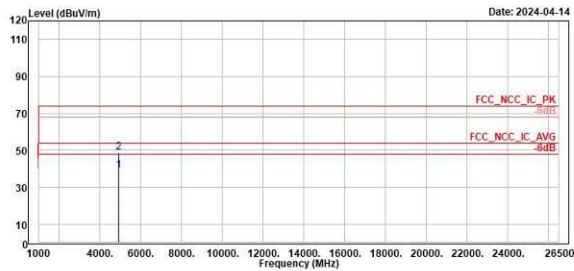
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	36.03	43.94	-7.91	54.00	-17.97	100	294	Average	Horizontal	
2	4874.00	46.52	54.43	-7.91	74.00	-27.48	100	294	Peak	Horizontal	

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	4874.00	36.06	43.97	-7.91	54.00	-17.94	100	336	Average	Vertical	
2	4874.00	46.62	54.53	-7.91	74.00	-27.38	100	336	Peak	Vertical	

802.11g

High Channel (Horizontal)

High Channel (Vertical)



Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	39.33	47.21	-7.88	54.00	-14.67	100	293	Average	Horizontal	
2	4924.00	48.76	56.64	-7.88	74.00	-25.24	100	293	Peak	Horizontal	

Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	48.03	47.91	-7.88	54.00	-13.97	338	338	Average	Vertical	
2	4924.00	49.01	56.89	-7.88	74.00	-24.99	338	338	Peak	Vertical	

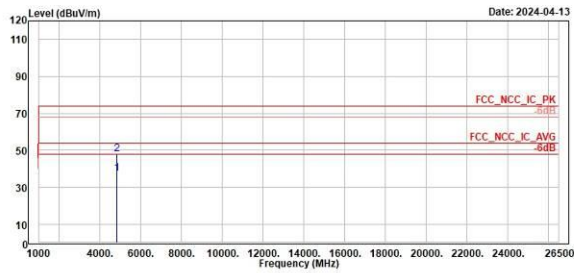
802.11ax HE20

Low Channel (Horizontal)

Low Channel (Vertical)



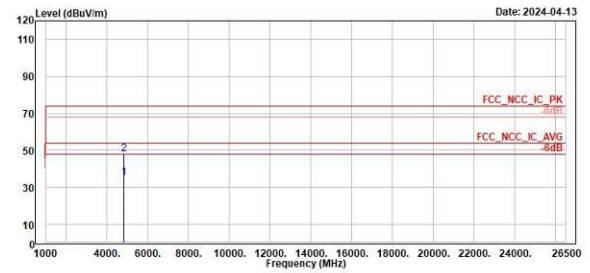
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	37.45	45.40	-7.95	54.00	-16.55		300	144	Average	Horizontal	
2	4824.00	47.71	55.66	-7.95	74.00	-26.29		300	144	Peak	Horizontal	



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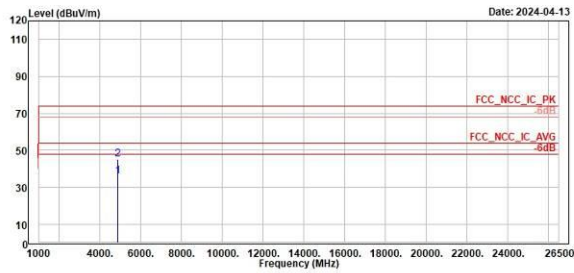
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	35.31	43.26	-7.95	54.00	-18.69		300	360	Average	Vertical	
2	4824.00	47.82	55.77	-7.95	74.00	-26.18		300	360	Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal)



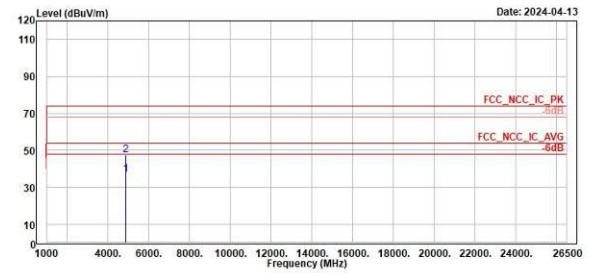
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	36.24	44.15	-7.91	54.00	-17.76	100	294	Average	Horizontal	
2	4874.00	45.15	53.06	-7.91	74.00	-28.85	100	294	Peak	Horizontal	



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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	4874.00	36.86	44.77	-7.91	54.00	-17.14	317	174	Average	Vertical	
2	4874.00	47.31	55.22	-7.91	74.00	-26.69	317	174	Peak	Vertical	

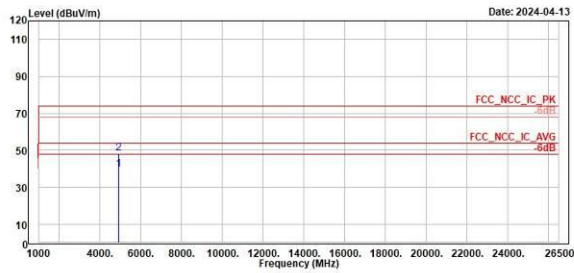
802.11ax HE20

High Channel (Horizontal)

High Channel (Vertical)



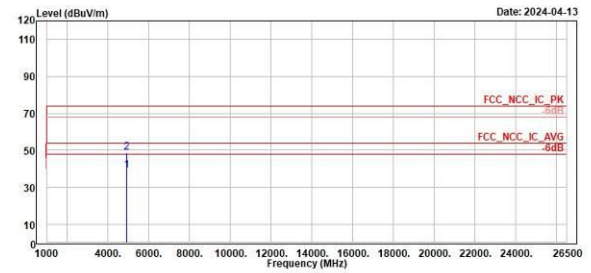
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	39.48	47.36	-7.88	54.00	-14.52	305	147	Average	Horizontal	
2	4924.00	48.21	56.09	-7.88	74.00	-25.79	305	147	Peak	Horizontal	



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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.00	39.11	46.99	-7.88	54.00	-14.89	212	18	Average	Vertical	
2	4924.00	48.76	56.64	-7.88	74.00	-25.24	212	18	Peak	Vertical	

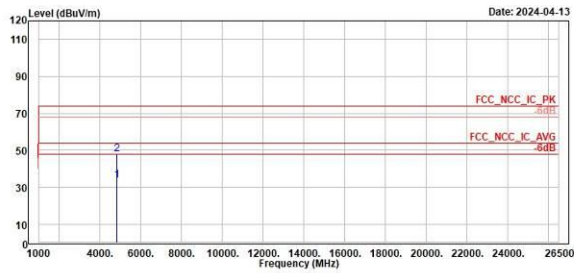
802.11ax HE40

Low Channel (Horizontal)

Low Channel (Vertical)



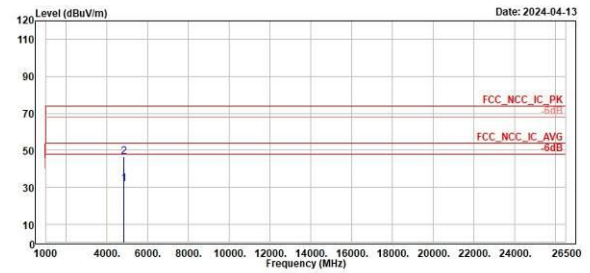
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Line	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	4844.00	33.54	41.44	-7.90	54.00	-20.46	300	132	Average	Horizontal	
2	4844.00	47.84	55.74	-7.90	74.00	-26.16	300	132	Peak	Horizontal	



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Line	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	4844.00	31.72	39.62	-7.90	54.00	-22.28	300	360	Average	Vertical	
2	4844.00	46.46	54.36	-7.90	74.00	-27.54	300	360	Peak	Vertical	

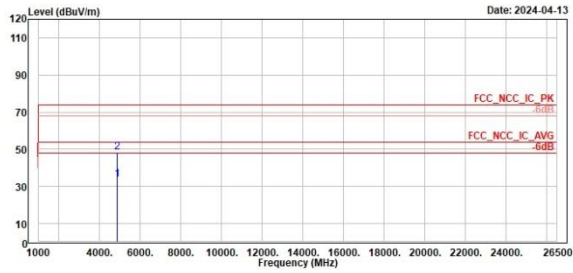
802.11ax HE40

Middle Channel (Horizontal)

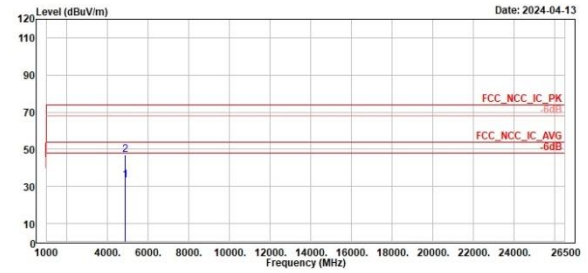
Middle Channel (Vertical)



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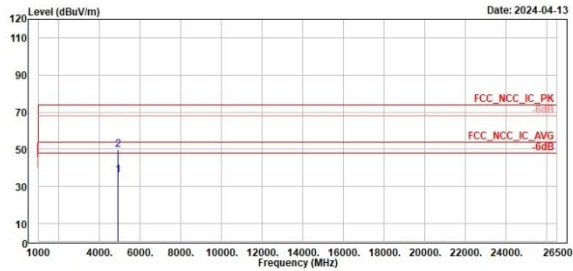
802.11ax HE40

High Channel (Horizontal)

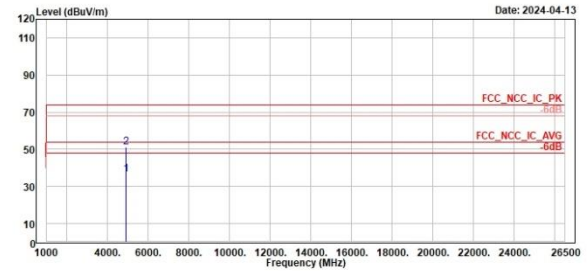
High Channel (Vertical)



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<Partial RU>
Band Edges, 2.31GHz ~ 2.9GHz

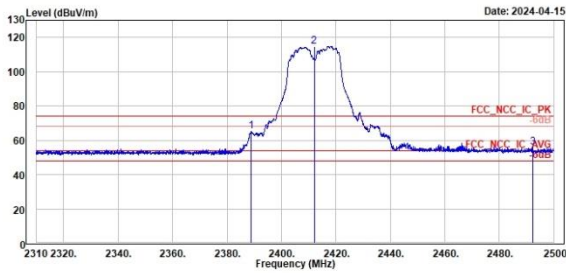
802.11ax HE20_RU242

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



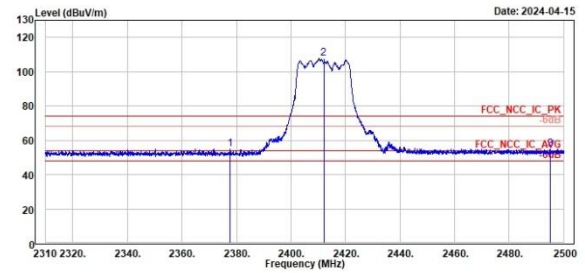
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.05	65.01	26.95	38.06	74.00	-8.99		279	204	Peak	Horizontal	
2 *	2412.00	114.92	76.77	38.15	74.00	40.92		279	204	Peak	Horizontal	
3	2492.21	55.97	17.65	38.32	74.00	-18.03		279	204	Peak	Horizontal	



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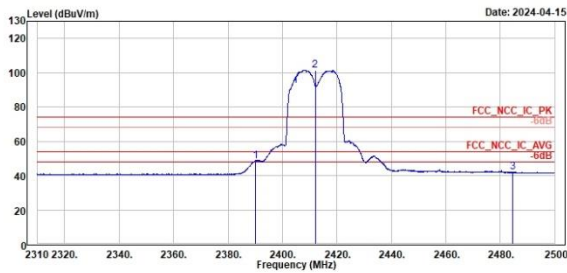
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2377.77	55.09	17.07	38.02	74.00	-18.91		299	254	Peak	Vertical	
2 *	2412.00	107.06	69.71	38.15	74.00	33.06		299	254	Peak	Vertical	
3	2495.25	54.91	16.60	38.31	74.00	-19.09		299	254	Peak	Vertical	

802.11ax HE20_RU242

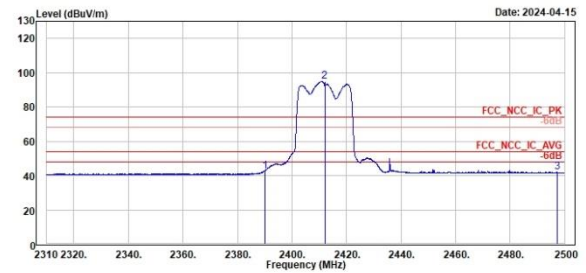
Low Channel (Horizontal) Average



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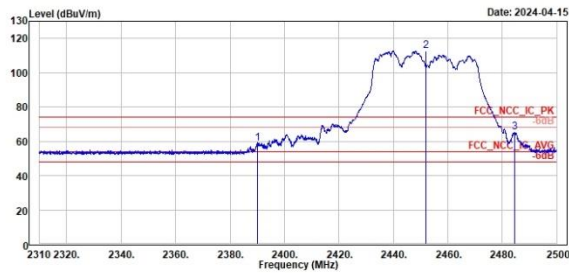


802.11ax HE40_RU484

High Channel (Horizontal) Peak



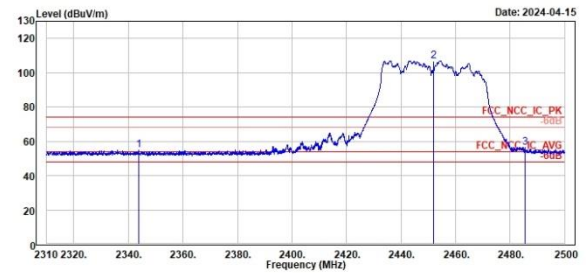
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.99	58.90	20.84	38.06	74.00	-15.10		308	205	Peak	Horizontal	
2 *	2452.00	112.76	74.41	38.35	74.00	38.76		308	205	Peak	Horizontal	
3	2484.42	65.06	26.74	38.32	74.00	-8.94		308	205	Peak	Horizontal	



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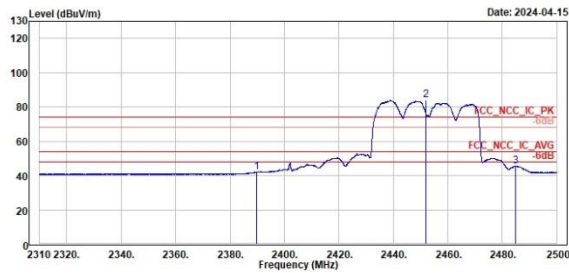
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2343.88	54.99	17.09	37.90	74.00	-19.01		338	111	Peak	Vertical	
2 *	2452.00	106.98	68.63	38.35	74.00	32.98		338	111	Peak	Vertical	
3	2485.43	56.45	18.13	38.32	74.00	-17.55		338	111	Peak	Vertical	

802.11ax HE40_RU484

High Channel (Horizontal) Average



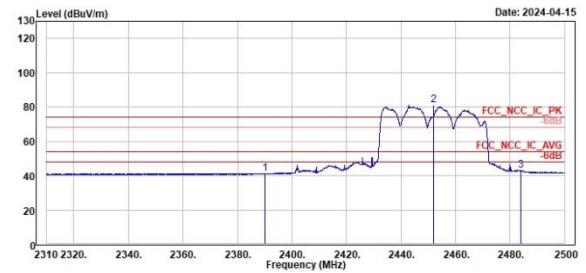
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.74	42.06	4.00	38.06	54.00	-11.94	308	205	Average	Horizontal		
2 *	2452.00	83.86	45.51	38.35	54.00	29.86	308	205	Average	Horizontal		
3	2484.93	45.68	7.36	38.32	54.00	-8.32	308	205	Average	Horizontal		



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	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	2389.99	41.15	3.09	38.06	54.00	-12.85	338	111	Average	Vertical		
2 *	2452.00	80.84	42.49	38.35	54.00	26.84	338	111	Average	Vertical		
3	2483.98	42.97	4.65	38.32	54.00	-11.03	338	111	Average	Vertical		

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

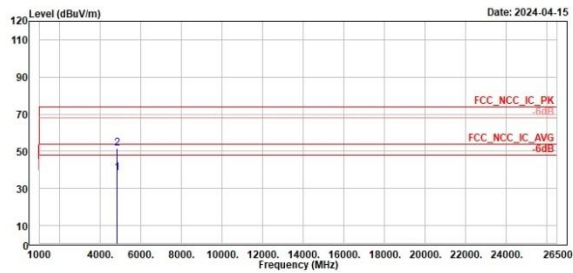
802.11ax HE20_RU242

Low Channel (Horizontal)

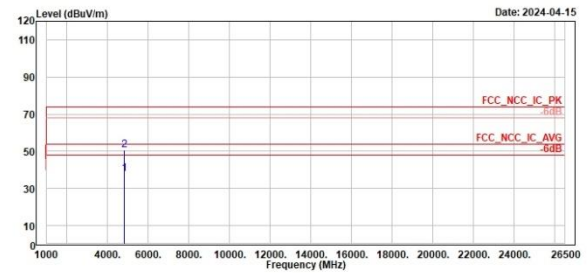
Low Channel (Vertical)



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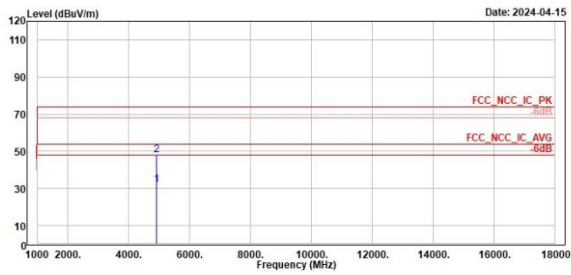


802.11ax HE40_RU484

High Channel (Horizontal)



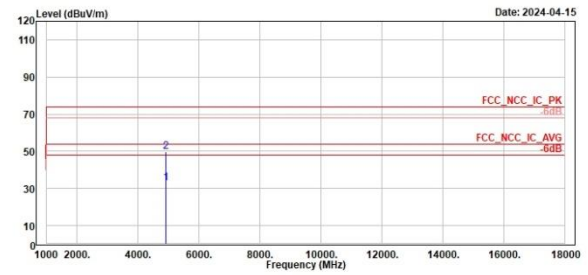
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4904.00	31.97	39.98	-7.93	54.00	-22.03	300	96	Average	Horizontal		
2	4904.00	48.12	56.05	-7.93	74.00	-25.88	300	96	Peak	Horizontal		



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4904.00	32.98	40.83	-7.93	54.00	-21.18	300	350	Average	Vertical		
2	4904.00	49.66	57.59	-7.93	74.00	-24.34	300	350	Peak	Vertical		

Mains Conducted Emission, 150kHz ~ 30MHz

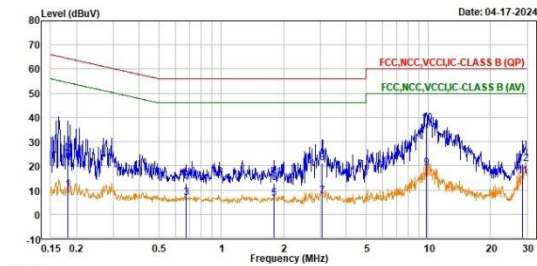
Worst Band

(Line)

(Neutral)



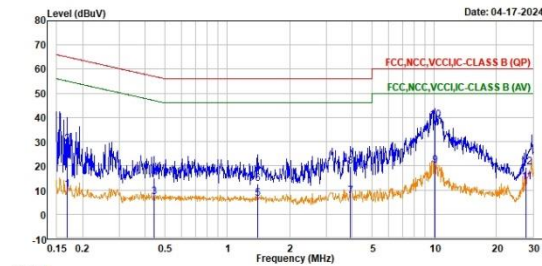
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Trace: 1	Level	Read	Limit	Over	Remark	Pol/Phase	Note
Freq	Level	Level	Line	Limit			
MHz	dBuV	Factor	dB	dBuV	dB		
1	0.18	10.29	0.67	9.62	54.43	-44.14	Average line1
2	0.18	25.05	15.43	9.62	64.43	-39.38	QP line1
3	0.68	6.67	-2.96	9.63	46.00	-39.33	Average line1
4	0.68	12.97	3.34	9.63	56.00	-43.03	QP line1
5	1.80	6.55	-3.11	9.66	46.00	-39.45	Average line1
6	1.80	12.79	3.13	9.66	56.00	-43.21	QP line1
7	3.08	7.37	-2.31	9.68	46.00	-38.63	Average line1
8	3.08	21.27	11.59	9.68	56.00	-34.73	QP line1
9	9.82	19.24	9.48	9.76	50.00	-30.76	Average line1
10	9.82	37.40	27.64	9.76	60.00	-22.60	QP line1
11	28.54	15.75	6.01	9.74	50.00	-34.25	Average line1
12	28.54	20.89	11.15	9.74	60.00	-39.11	QP line1



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Trace: 1	Level	Read	Limit	Over	Remark	Pol/Phase	Note
Freq	Level	Level	Line	Limit			
MHz	dBuV	Factor	dB	dBuV	dB		
1	0.17	10.35	0.73	9.62	55.01	-44.66	Average neutral
2	0.17	29.17	19.55	9.62	65.01	-35.84	QP neutral
3	0.44	7.22	-2.41	9.63	47.02	-39.80	Average neutral
4	0.44	15.10	5.47	9.63	57.02	-41.92	QP neutral
5	1.41	6.51	-3.13	9.64	46.00	-39.49	Average neutral
6	1.41	12.73	3.09	9.64	56.00	-43.27	QP neutral
7	3.95	7.39	-2.30	9.69	46.00	-38.61	Average neutral
8	3.95	19.84	10.15	9.69	56.00	-36.16	QP neutral
9	10.07	20.14	10.35	9.79	50.00	-29.86	Average neutral
10	10.07	38.79	29.00	9.79	60.00	-21.21	QP neutral
11	27.84	13.39	3.51	9.88	50.00	-36.61	Average neutral
12	27.84	19.50	9.62	9.88	60.00	-40.50	QP neutral

<Adapter A + Adapter B>

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

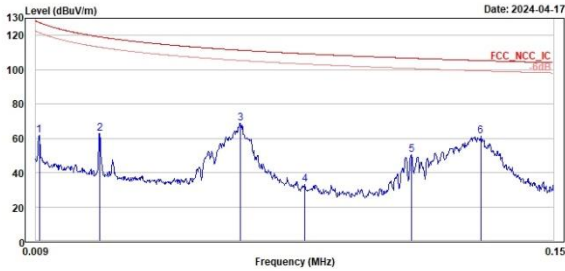
802.11ax HE20

Low Channel(Open) 9kHz~150kHz

Low Channel(Open) 150kHz~30MHz



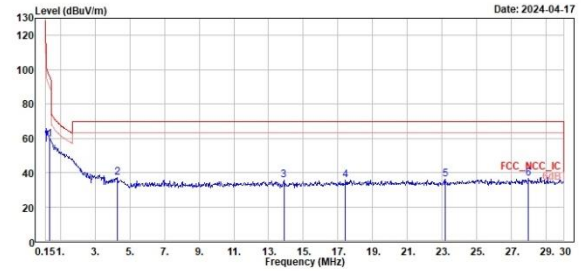
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	61.82	43.51	18.31	127.60	-65.78	100	225 Peak	Open	
2	0.03	62.97	43.16	19.81	119.13	-56.16	100	28 Peak	Open	
3	0.06	68.78	50.02	18.76	111.36	-42.58	100	189 Peak	Open	
4	0.08	33.14	14.61	18.53	109.29	-76.15	100	189 Peak	Open	
5	0.11	50.28	31.70	18.58	106.67	-56.39	100	220 Peak	Open	
6	0.13	61.29	42.60	18.69	105.31	-44.02	100	189 Peak	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	0.39	59.50	40.38	19.12	95.81	-36.31	100	177 Peak	Open	
2	4.27	37.16	17.69	19.47	69.50	-32.34	100	236 Peak	Open	
3	13.88	35.40	14.07	21.33	69.50	-34.10	100	127 Peak	Open	
4	17.43	35.61	13.36	22.25	69.50	-33.89	100	176 Peak	Open	
5	23.16	35.97	14.20	21.77	69.50	-33.53	100	321 Peak	Open	
6	27.97	36.38	13.55	22.83	69.50	-33.12	100	348 Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

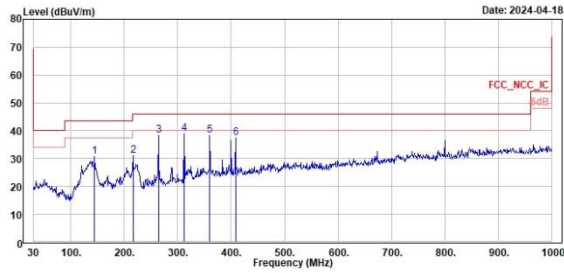
802.11ax HE20

Low Channel (Horizontal)

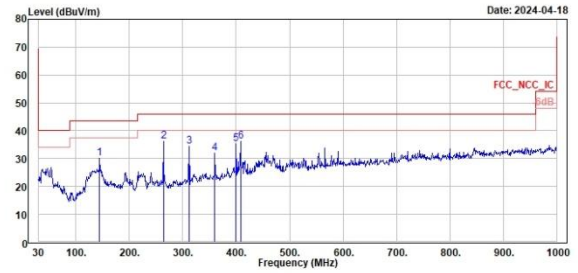
Low Channel (Vertical)



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Mains Conducted Emission, TX 150kHz ~ 30MHz

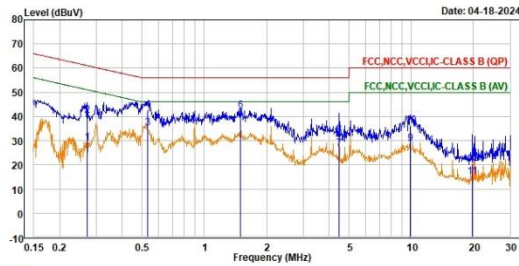
Worst Band

(Line)

(Neutral)



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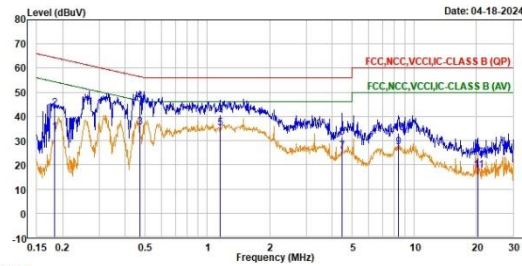


Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	Factor	Line	Limit			
	MHz	dBuV	dB	dBuV	dB			
1	0.27	28.89	19.27	9.62	51.03	-22.14 Average	line1	
2	0.27	40.14	30.52	9.62	61.03	-20.89 QP	line1	
3	0.53	35.12	25.49	9.63	46.00	-10.88 Average	line1	
4	0.53	42.59	32.96	9.63	56.00	-13.41 QP	line1	
5	1.50	38.94	29.28	9.66	46.00	-7.06 Average	line1	
6	1.50	42.50	32.84	9.66	56.00	-13.50 QP	line1	
7	4.49	26.56	16.86	9.70	46.00	-19.44 Average	line1	
8	4.49	32.58	22.88	9.70	56.00	-23.42 QP	line1	
9	9.87	28.56	18.88	9.76	50.00	-21.44 Average	line1	
10	9.87	36.10	26.34	9.76	60.00	-23.90 QP	line1	
11	19.74	14.94	5.17	9.77	50.00	-35.06 Average	line1	
12	19.74	20.29	10.52	9.77	60.00	-39.71 QP	line1	



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Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	Factor	Line	Limit			
	MHz	dBuV	dB	dBuV	dB			
1	0.18	33.51	23.89	9.62	54.39	-20.88 Average	neutral	
2	0.18	43.25	33.63	9.62	64.39	-21.14 QP	neutral	
3	0.47	35.68	25.97	9.63	46.44	-10.84 Average	neutral	
4	0.47	45.96	36.33	9.63	56.44	-10.48 QP	neutral	
5	1.15	35.04	25.40	9.64	46.00	-10.96 Average	neutral	
6	1.15	40.56	30.92	9.64	56.00	-15.44 QP	neutral	
7	4.49	25.76	16.05	9.71	46.00	-20.24 Average	neutral	
8	4.49	31.46	21.75	9.71	56.00	-24.54 QP	neutral	
9	8.37	27.24	17.47	9.77	50.00	-22.76 Average	neutral	
10	8.37	33.23	23.46	9.77	60.00	-26.77 QP	neutral	
11	20.34	17.63	7.77	9.86	50.00	-32.37 Average	neutral	
12	20.34	22.85	12.99	9.86	60.00	-37.15 QP	neutral	