

Appendix B: Test Results of Radiated Spurious Emissions & Conducted Emissions on a.c. mains port Test

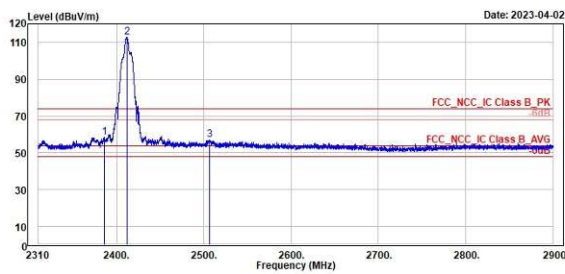
Band Edges, 2.31GHz ~ 2.9GHz

802.11b

Low Channel (Horizontal) Peak



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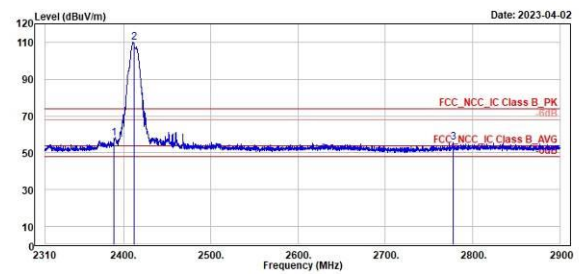


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Line	Limit					
			Factor							
			dB/m	dB/m	dB	cm	deg			
1	2385.64	58.25	20.32	37.93	74.00	-15.75	238	297 Peak	Horizontal	
2 *	2412.00	112.84	74.84	38.00	74.00	38.84	238	297 Peak	Horizontal	
3	2506.94	57.24	18.93	38.31	74.00	-16.76	238	297 Peak	Horizontal	

Low Channel (Vertical) Peak



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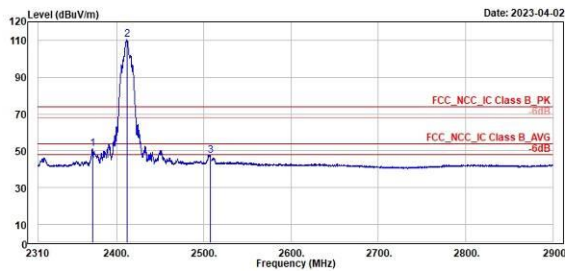
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level	Line	Limit					
			Factor							
			dB/m	dB/m	dB	cm	deg			
1	2389.06	58.11	20.19	37.92	74.00	-15.89	116	242 Peak	Vertical	
2 *	2412.00	118.07	72.07	38.00	74.00	36.07	116	242 Peak	Vertical	
3	2777.28	55.82	17.45	38.37	74.00	-18.18	116	242 Peak	Vertical	

802.11b

Low Channel (Horizontal) Average



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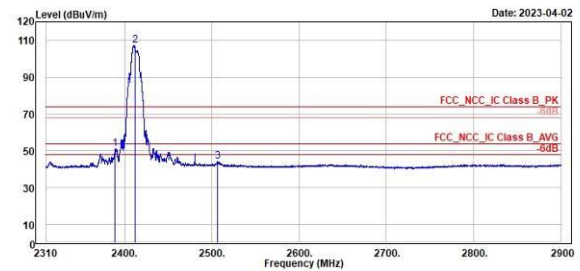


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2372.07	50.97	13.03	37.94	54.00	-3.03	238	297	Average	Horizontal	
2	2412.00	110.37	72.57	38.00	54.00	56.37	238	297	Average	Horizontal	
3	2507.18	47.60	9.29	38.31	54.00	-6.40	238	297	Average	Horizontal	

Low Channel (Vertical) Average



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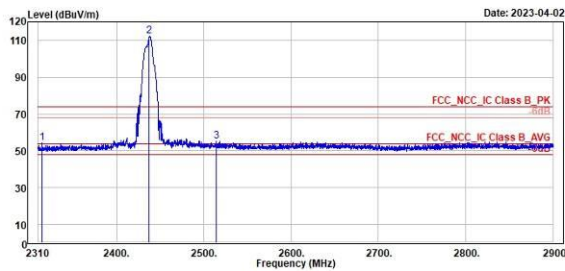
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2309.18	51.21	13.29	37.92	54.00	-2.79	116	242	Average	Vertical	
2	2412.00	107.42	69.42	38.00	54.00	53.42	116	242	Average	Vertical	
3	2506.59	44.33	6.02	38.31	54.00	-9.67	116	242	Average	Vertical	

802.11b

Middle Channel (Horizontal) Peak



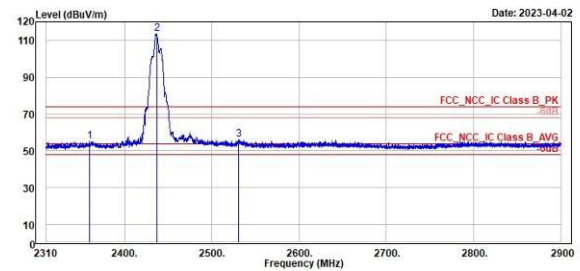
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Middle Channel (Vertical) Peak



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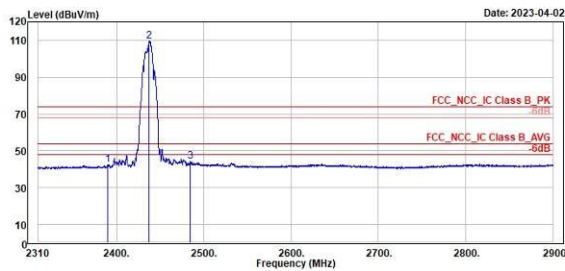


802.11b

Middle Channel (Horizontal) Average



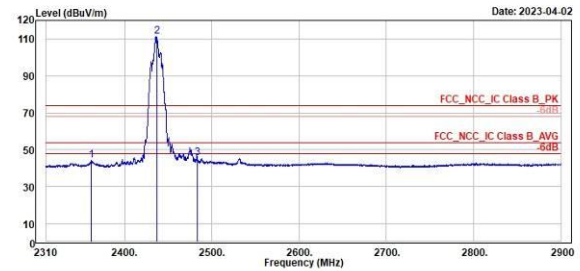
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Middle Channel (Vertical) Average



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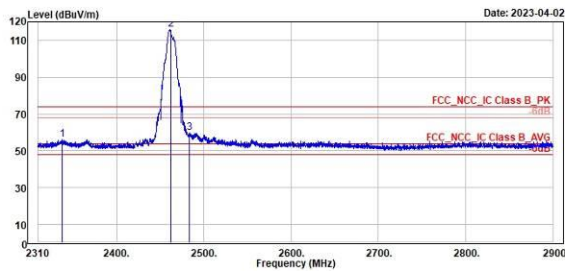


802.11b

High Channel (Horizontal) Peak



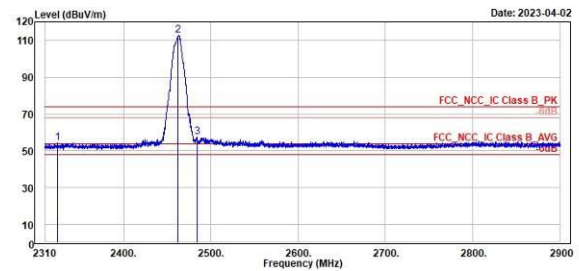
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2337.73	56.09	18.25	37.84	74.00	-17.91	256	294 Peak	Horizontal	
2 *	2462.00	115.83	77.54	38.29	74.00	41.83	256	294 Peak	Horizontal	
3	2483.81	59.68	21.37	38.31	74.00	-14.32	256	294 Peak	Horizontal	



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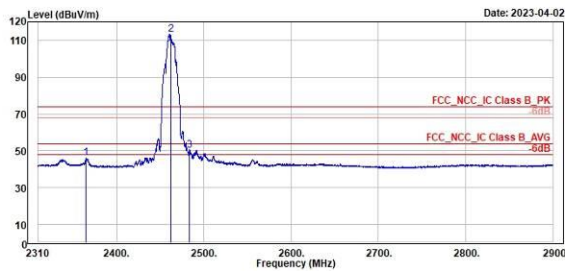
Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2324.04	54.23	16.51	37.72	74.00	-19.77	251	262 Peak	Vertical	
2 *	2462.00	112.82	74.53	38.29	74.00	38.82	251	262 Peak	Vertical	
3	2484.40	57.34	19.03	38.31	74.00	-16.66	251	262 Peak	Vertical	

802.11b

High Channel (Horizontal) Average



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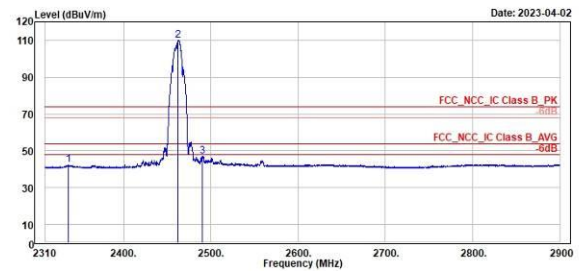


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.22	45.86	7.92	37.94	54.00	-8.14	256	294	Average	Horizontal		
2 *	2462.00	113.11	74.62	38.29	54.00	59.11	256	294	Average	Horizontal		
3 †	2483.46	50.37	12.06	38.31	54.00	-3.63	256	294	Average	Horizontal		

High Channel (Vertical) Average



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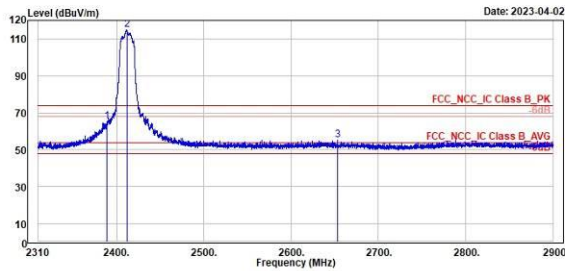
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2336.90	42.37	4.53	37.84	54.00	-11.63	251	262	Average	Vertical		
2 *	2462.00	110.18	71.09	38.29	54.00	56.18	251	262	Average	Vertical		
3	2490.54	47.11	8.79	38.32	54.00	-6.89	251	262	Average	Vertical		

802.11g

Low Channel (Horizontal) Peak



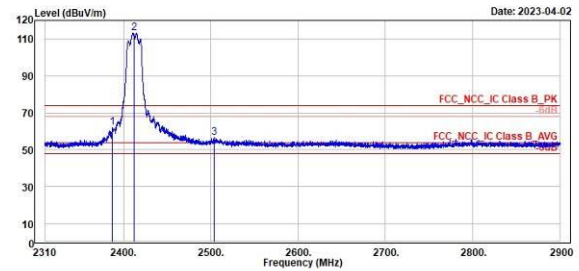
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit					
	MHz	dBuV/m	dB/m	dBuV/m	dB	cm	deg			
1	2389.18	65.47	27.55	37.92	74.00	-8.53	313	360 Peak	Horizontal	
2 *	2412.00	115.07	77.07	38.00	74.00	41.07	313	360 Peak	Horizontal	
3	2653.26	55.37	16.97	38.40	74.00	-18.63	313	360 Peak	Horizontal	



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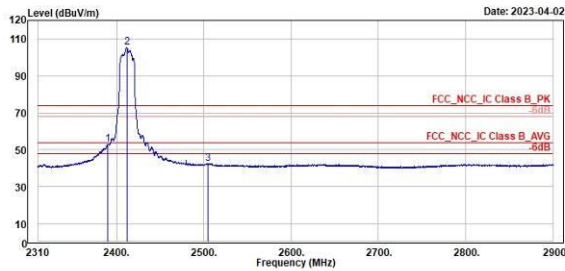
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	MHz	dBuV/m	Level Factor	Line	Limit					
	MHz	dBuV/m	dB/m	dBuV/m	dB	cm	deg			
1	2387.41	61.90	23.97	37.93	74.00	-12.10	319	236 Peak	Vertical	
2 *	2412.00	113.28	75.28	38.00	74.00	39.28	319	236 Peak	Vertical	
3	2503.99	56.41	18.10	38.31	74.00	-17.59	319	236 Peak	Vertical	

802.11g

Low Channel (Horizontal) Average



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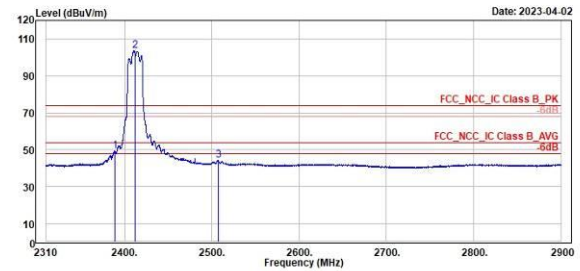


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.89	52.98	15.86	37.92	54.00	-1.02	313	360	Average	Horizontal		
2	2412.00	105.56	67.56	38.00	54.00	51.56	313	360	Average	Horizontal		
3	2504.58	42.48	4.16	38.32	54.00	-11.52	313	360	Average	Horizontal		

Low Channel (Vertical) Average



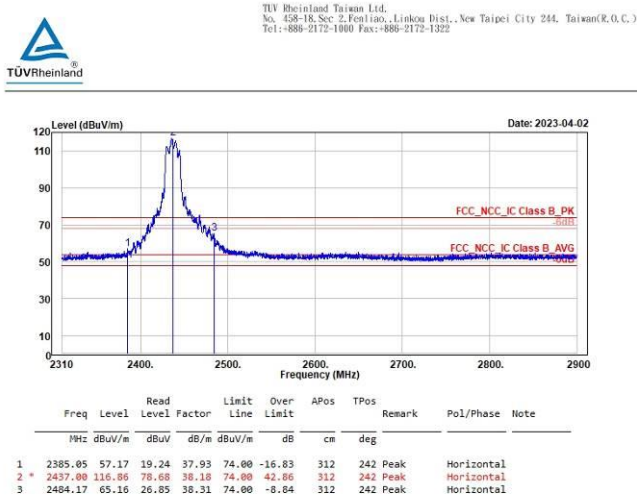
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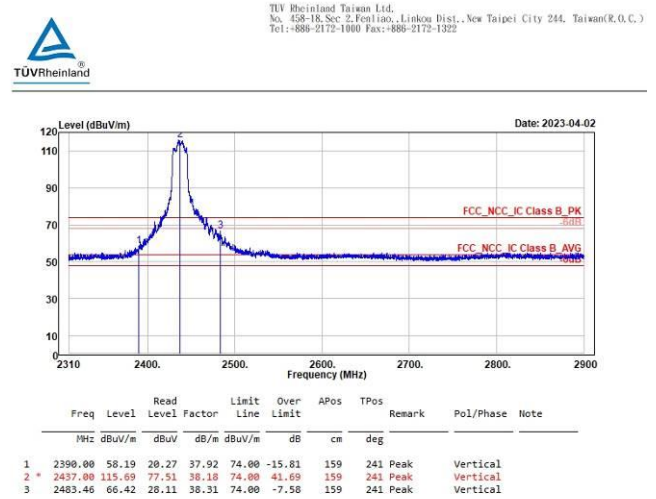
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.82	49.22	11.39	37.92	54.00	-4.78	319	236	Average	Vertical		
2	2412.00	105.56	65.56	38.00	54.00	49.56	319	236	Average	Vertical		
3	2507.18	44.48	6.17	38.31	54.00	-9.52	319	236	Average	Vertical		

802.11g

Middle Channel (Horizontal) Peak



Middle Channel (Vertical) Peak

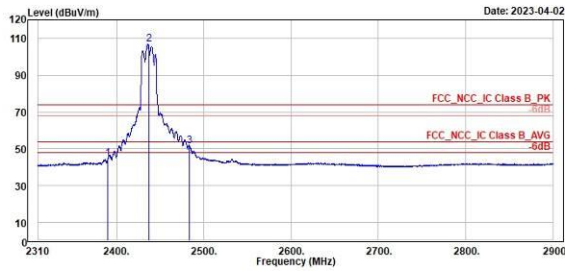


802.11g

Middle Channel (Horizontal) Average



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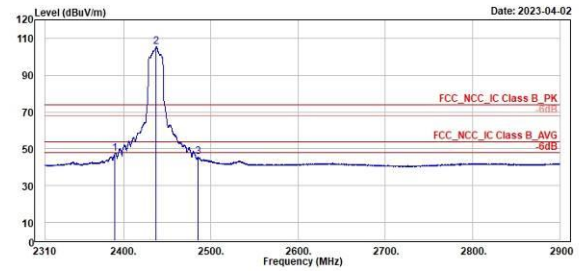


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2390.00	44.55	6.63	37.92	54.00	-9.45	312	242	Average	Horizontal		
2 *	2437.00	106.95	68.77	38.18	54.00	52.95	312	242	Average	Horizontal		
3 †	2483.46	51.51	13.20	38.31	54.00	-2.49	312	242	Average	Horizontal		

Middle Channel (Vertical) Average



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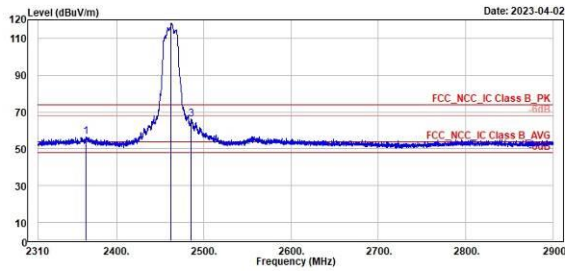
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2390.00	47.32	9.40	37.92	54.00	-6.68	100	241	Average	Vertical		
2 *	2437.00	105.24	67.06	38.18	54.00	51.24	100	241	Average	Vertical		
3	2485.23	45.69	7.38	38.31	54.00	-8.31	100	241	Average	Vertical		

802.11g

High Channel (Horizontal) Peak



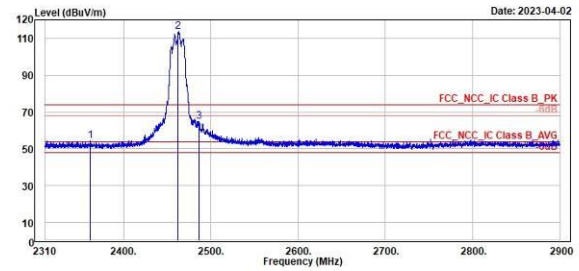
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2364.99	56.41	18.47	37.94	74.00	-17.59	352	292	Peak	Horizontal		
2 *	2462.00	118.34	88.95	38.29	74.00	44.34	352	292	Peak	Horizontal		
3	2485.70	65.98	27.67	38.31	74.00	-8.02	352	292	Peak	Horizontal		



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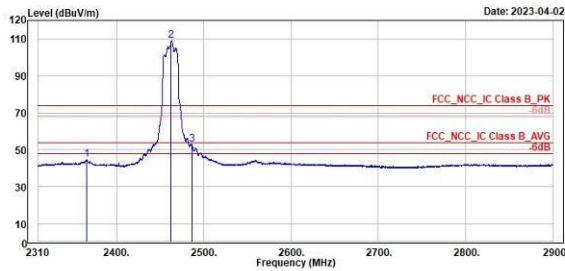
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2362.04	54.13	16.18	37.95	74.00	-19.87	100	290	Peak	Vertical		
2 *	2462.00	113.60	75.31	38.29	74.00	39.60	100	290	Peak	Vertical		
3	2486.29	64.99	26.68	38.31	74.00	-9.01	100	290	Peak	Vertical		

802.11g

High Channel (Horizontal) Average



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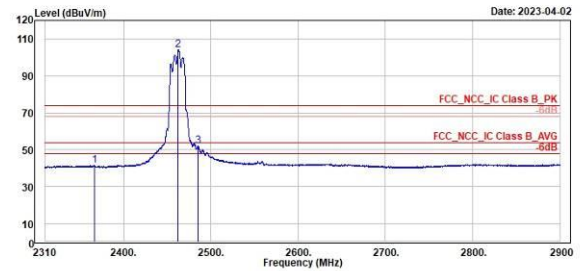


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.81	44.50	6.66	37.94	54.00	-9.40	352	292	Average	Horizontal		
2 *	2462.00	108.96	70.67	38.29	54.00	54.96	352	292	Average	Horizontal		
3 †	2486.06	52.82	14.51	38.31	54.00	-1.18	352	292	Average	Horizontal		

High Channel (Vertical) Average



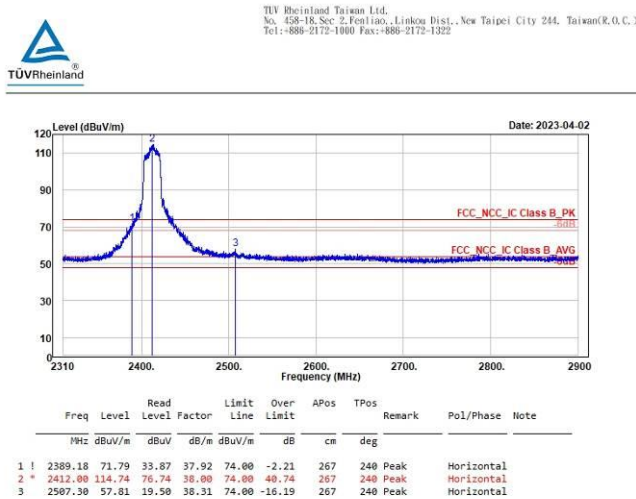
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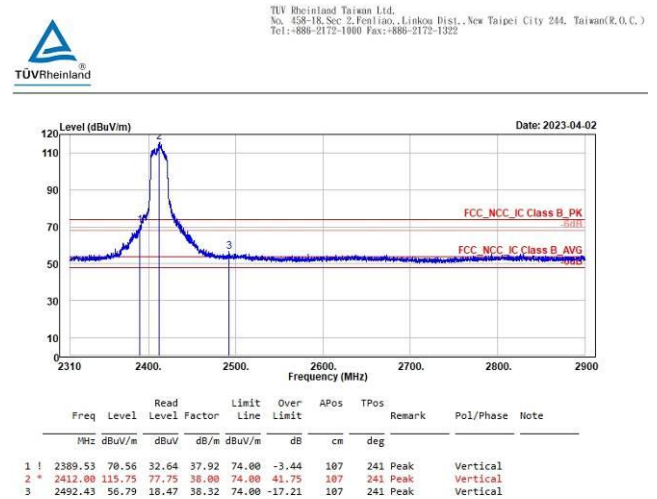
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2366.88	41.54	3.59	37.95	54.00	-12.46	100	290	Average	Vertical		
2 *	2462.00	104.26	65.97	38.29	54.00	50.26	100	290	Average	Vertical		
3 †	2485.82	51.79	13.48	38.31	54.00	-2.21	100	290	Average	Vertical		

802.11ax HE20

Low Channel (Horizontal) Peak



Low Channel (Vertical) Peak

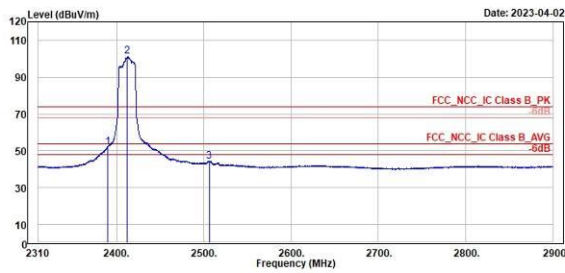


802.11ax HE20

Low Channel (Horizontal) Average



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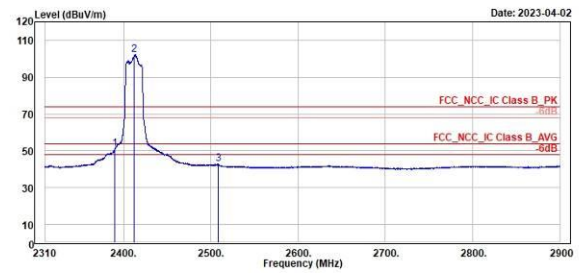


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 2398.00	52.12	14.28	37.92	54.00	-1.88	267	240	Average	Horizontal		
2 * 2412.00	101.20	63.28	38.00	54.00	47.20	267	240	Average	Horizontal		
3 2506.12	44.42	6.10	38.32	54.00	-9.58	267	240	Average	Horizontal		

Low Channel (Vertical) Average



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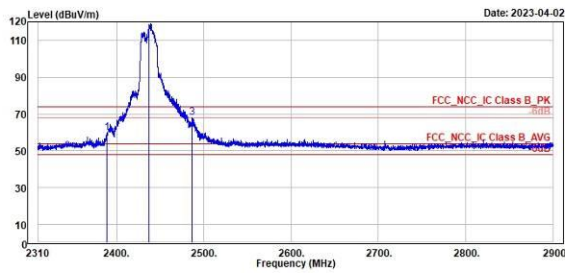
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 2389.65	51.18	13.26	37.92	54.00	-2.82	187	241	Average	Vertical		
2 * 2412.00	102.28	64.28	38.00	54.00	48.28	187	241	Average	Vertical		
3 2508.12	42.72	4.41	38.31	54.00	-11.28	187	241	Average	Vertical		

802.11ax HE20

Middle Channel (Horizontal) Peak



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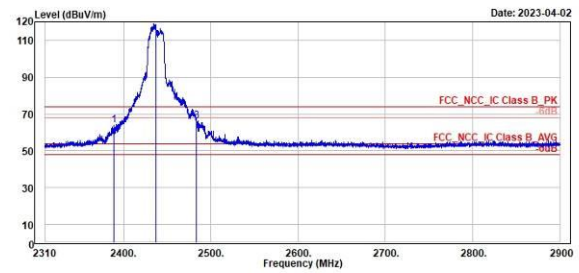


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.18	59.88	21.96	37.92	74.00	-14.12		312	242	Peak	Horizontal	
2 *	2437.00	119.26	81.08	38.18	74.00	45.26		312	242	Peak	Horizontal	
3 †	2486.29	68.12	29.81	38.31	74.00	-5.88		312	242	Peak	Horizontal	

Middle Channel (Vertical) Peak



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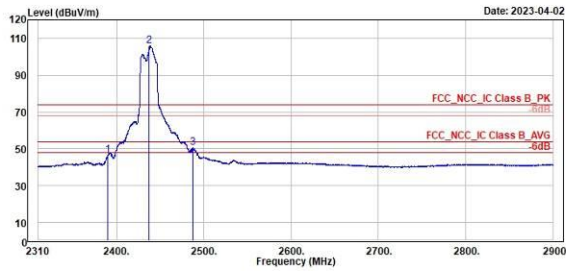
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1	2389.06	63.93	26.01	37.92	74.00	-10.07		312	237	Peak	Vertical	
2 *	2437.00	118.99	80.81	38.18	74.00	44.99		312	237	Peak	Vertical	
3	2483.46	66.37	28.06	38.31	74.00	-7.63		312	237	Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal) Average



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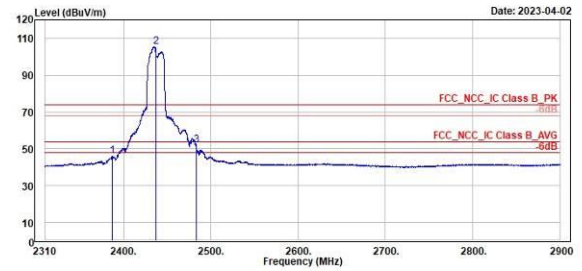


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.65	46.54	8.62	37.92	54.00	-7.46	312	242	Average	Horizontal		
2 *	2437.00	105.70	67.52	38.18	54.00	51.70	312	242	Average	Horizontal		
3 †	2487.00	50.45	12.14	38.31	54.00	-3.55	312	242	Average	Horizontal		

Middle Channel (Vertical) Average



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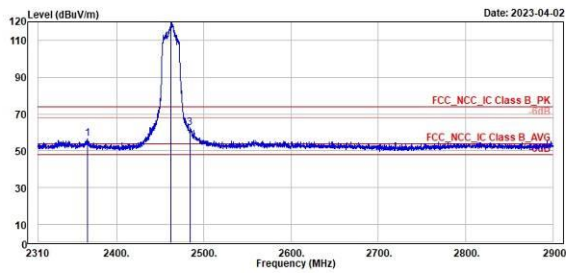
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2386.58	45.88	7.95	37.93	54.00	-8.12	312	237	Average	Vertical		
2 *	2437.00	105.40	67.22	38.18	54.00	51.40	312	237	Average	Vertical		
3 †	2483.58	52.00	13.69	38.31	54.00	-2.00	312	237	Average	Vertical		

802.11ax HE20

High Channel (Horizontal) Peak



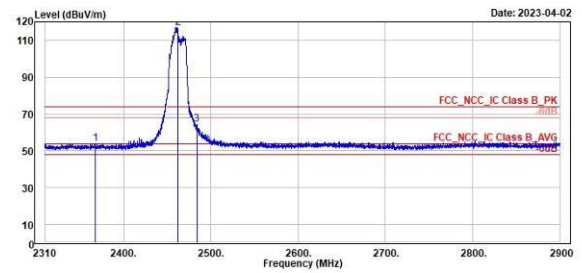
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2366.88	56.73	18.78	37.95	74.00	-17.27	353	295	Peak	Horizontal		
2 *	2462.00	119.97	81.68	38.29	74.00	45.97	353	295	Peak	Horizontal		
3	2483.93	62.45	24.14	38.31	74.00	-11.55	353	295	Peak	Horizontal		



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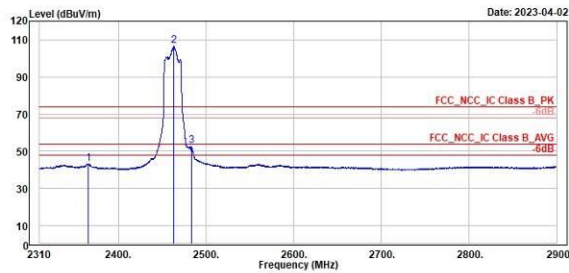
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2367.58	53.82	15.88	37.94	74.00	-20.18	341	256	Peak	Vertical		
2 *	2462.00	116.89	78.60	38.29	74.00	42.89	341	256	Peak	Vertical		
3	2483.93	64.25	25.94	38.31	74.00	-9.75	341	256	Peak	Vertical		

802.11ax HE20

High Channel (Horizontal) Average



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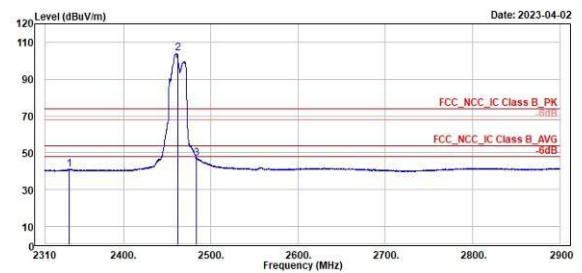


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2365.468	43.16	5.22	37.94	54.00	-10.84	353	295	Average	Horizontal	
2	2462.282	106.62	68.33	38.29	54.00	52.62	353	295	Average	Horizontal	
3	2483.468	52.70	14.39	38.31	54.00	-1.30	353	295	Average	Horizontal	

High Channel (Vertical) Average



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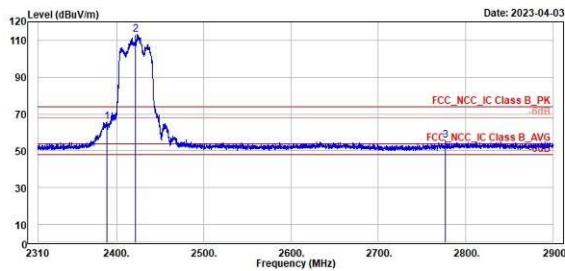
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2338.20	41.12	3.27	37.85	54.00	-12.88	341	256	Average	Vertical	
2	2462.00	103.89	65.60	38.29	54.00	49.89	341	256	Average	Vertical	
3	2483.70	46.96	8.65	38.31	54.00	-7.04	341	256	Average	Vertical	

802.11ax HE40

Low Channel (Horizontal) Peak



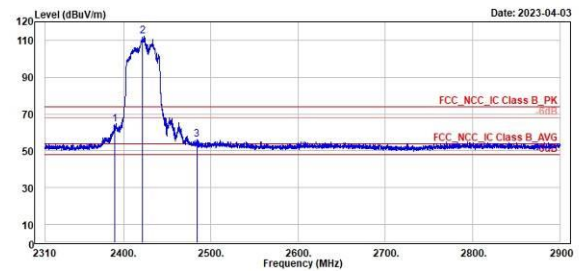
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.71	65.60	27.68	37.92	74.00	-8.40	283			2 Peak	Horizontal	
2 *	2422.00	113.05	74.98	38.07	74.00	39.05	283			2 Peak	Horizontal	
3	2776.93	55.66	17.29	38.37	74.00	-18.34	283			2 Peak	Horizontal	



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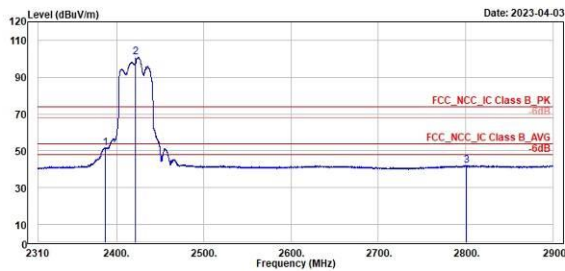
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.41	64.19	26.27	37.92	74.00	-9.81	310			241 Peak	Vertical	
2 *	2422.00	112.15	74.08	38.07	74.00	38.15	310			241 Peak	Vertical	
3	2483.93	56.02	17.71	38.31	74.00	-17.98	310			241 Peak	Vertical	

802.11ax HE40

Low Channel (Horizontal) Average



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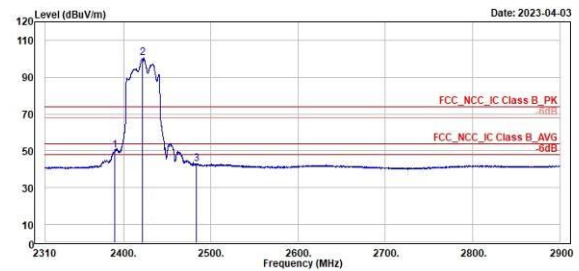


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2387.29	51.73	13.88	37.93	54.00	-2.27	283			2 Average	Horizontal	
2 *	2422.00	100.77	62.79	38.07	54.00	46.77	283			2 Average	Horizontal	
3	2601.00	42.19	3.61	38.58	54.00	-11.81	283			2 Average	Horizontal	

Low Channel (Vertical) Average



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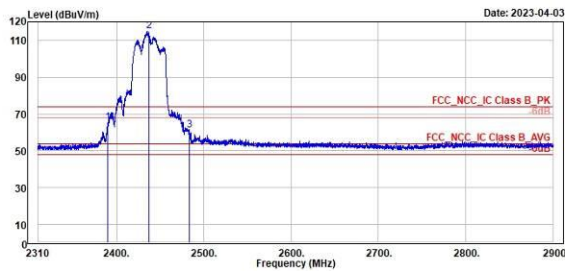
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.89	50.41	12.49	37.92	54.00	-3.59	310			241 Average	Vertical	
2 *	2422.00	100.39	62.32	38.07	54.00	46.39	310			241 Average	Vertical	
3	2483.46	43.03	4.72	38.31	54.00	-10.97	310			241 Average	Vertical	

802.11ax HE40

Middle Channel (Horizontal) Peak



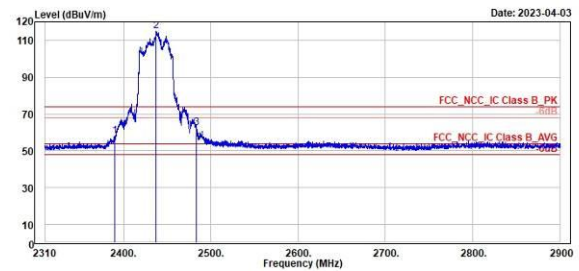
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2398.00	65.34	27.42	37.92	74.00	-8.66	324	226	Peak	Horizontal		
2 *	2437.00	115.15	76.97	38.18	74.00	41.15	324	226	Peak	Horizontal		
3	2483.46	60.98	22.67	38.31	74.00	-13.02	324	226	Peak	Horizontal		



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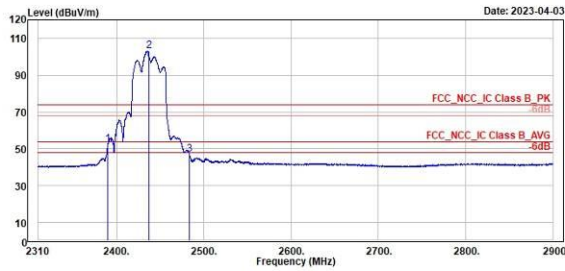
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.77	57.98	20.06	37.92	74.00	-16.02	279	240	Peak	Vertical		
2 *	2437.00	114.05	76.67	38.18	74.00	40.05	279	240	Peak	Vertical		
3	2483.81	62.50	24.19	38.31	74.00	-11.50	279	240	Peak	Vertical		

802.11ax HE40

Middle Channel (Horizontal) Average



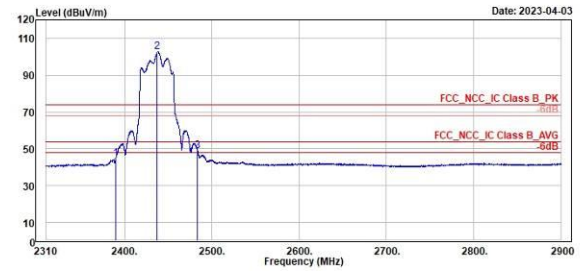
TÜV Rheinland Taiwan Ltd.
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Middle Channel (Vertical) Average



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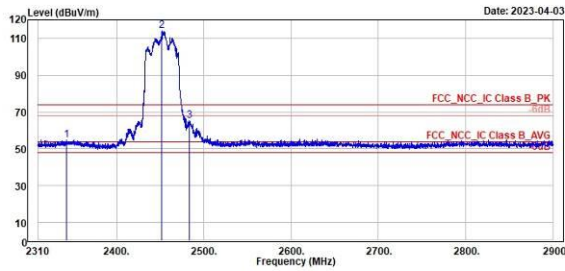


802.11ax HE40

High Channel (Horizontal) Peak



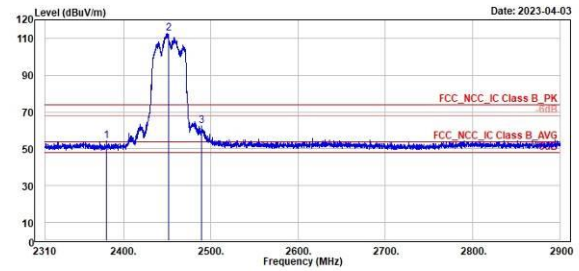
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2342.00	54.97	17.08	37.89	74.00	-19.03	289	295	Peak	Horizontal	
2 *	2452.00	114.10	75.83	38.27	74.00	40.10	289	295	Peak	Horizontal	
3	2483.58	65.12	26.81	38.31	74.00	-8.88	289	295	Peak	Horizontal	



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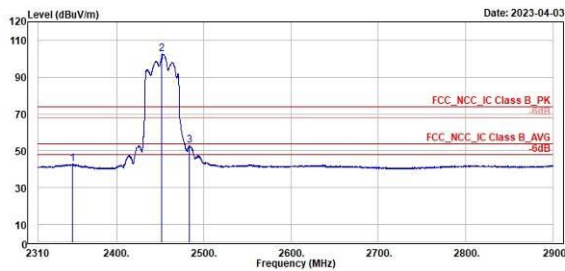
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2380.68	54.10	16.25	37.93	74.00	-19.82	281	239	Peak	Vertical	
2 *	2452.00	112.68	74.41	38.27	74.00	38.68	281	239	Peak	Vertical	
3	2489.60	62.28	23.96	38.32	74.00	-11.72	281	239	Peak	Vertical	

802.11ax HE40

High Channel (Horizontal) Average



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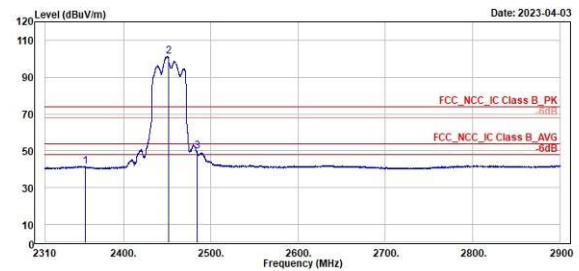


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2349.41	42.83	4.87	37.96	54.00	-11.17	289	295	Average	Horizontal		
2 *	2452.00	102.43	64.16	38.27	54.00	48.43	289	295	Average	Horizontal		
3 †	2483.70	52.88	14.57	38.31	54.00	-1.12	289	295	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	2356.02	41.73	3.78	37.95	54.00	-12.27	281	239	Average	Vertical		
2 *	2452.00	101.26	62.99	38.27	54.00	47.26	281	239	Average	Vertical		
3 †	2484.17	49.74	11.43	38.31	54.00	-4.26	281	239	Average	Vertical		

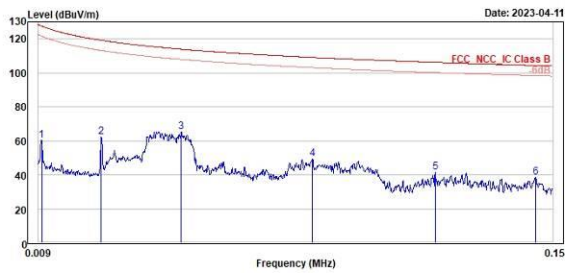
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

802.11ax HE40

High Channel 9kHz~150kHz(Open)



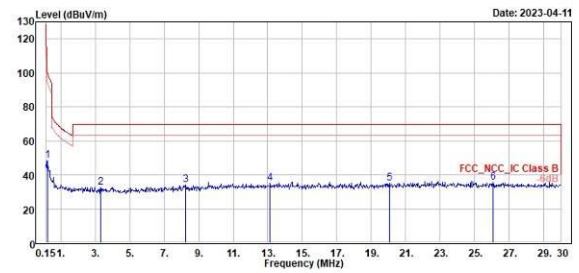
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	60.33	42.61	17.72	127.60	-67.27	100	14 Peak	Open	
2	0.03	62.40	43.46	18.94	119.18	-56.78	100	172 Peak	Open	
3	0.05	65.15	46.02	19.13	113.93	-48.78	100	111 Peak	Open	
4	0.08	49.48	31.18	18.30	109.09	-59.61	100	247 Peak	Open	
5	0.12	41.44	23.45	17.99	106.18	-64.74	100	253 Peak	Open	
6	0.15	38.39	20.29	18.10	104.36	-65.97	100	225 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	48.61	30.12	18.49	100.01	-51.40	100	255 Peak	Open	
2	3.31	32.58	13.00	19.58	69.50	-36.92	100	46 Peak	Open	
3	8.24	34.09	13.32	20.77	69.50	-35.41	100	306 Peak	Open	
4	13.13	35.22	13.51	21.71	69.50	-34.28	100	180 Peak	Open	
5	20.06	35.28	13.11	22.17	69.50	-34.22	100	322 Peak	Open	
6	26.06	35.42	13.21	22.21	69.50	-34.08	100	15 Peak	Open	

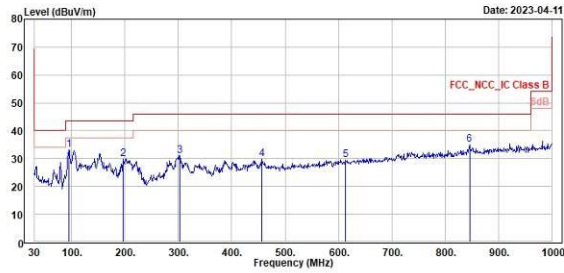
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

802.11ax HE40

High Channel (Horizontal)



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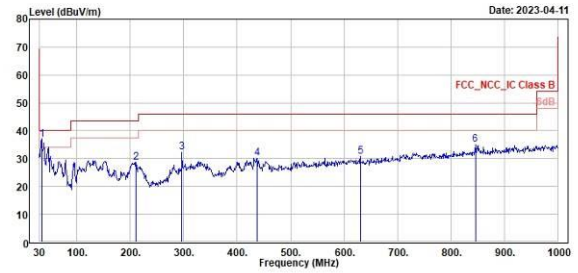


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	94.02	33.27	45.61	-12.34	43.50	-10.23	200	101 Peak	Horizontal	
2	196.84	29.87	38.39	-8.52	43.50	-13.63	200	93 Peak	Horizontal	
3	302.57	31.02	35.62	-4.60	46.00	-14.98	100	291 Peak	Horizontal	
4	455.83	29.73	31.65	-1.92	46.00	-16.27	200	77 Peak	Horizontal	
5	613.94	29.46	28.86	0.60	46.00	-16.54	200	31 Peak	Horizontal	
6	845.77	34.96	30.84	4.12	46.00	-11.04	100	143 Peak	Horizontal	

High Channel (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	33.88	36.95	44.18	-7.23	40.00	-3.05	100	80 Peak	Vertical	
2	210.42	28.69	36.73	-8.04	43.50	-14.81	100	218 Peak	Vertical	
3	296.75	32.25	36.98	-4.73	46.00	-13.75	100	222 Peak	Vertical	
4	437.40	30.10	32.23	-2.13	46.00	-15.90	100	169 Peak	Vertical	
5	630.43	30.87	30.05	0.82	46.00	-15.13	200	271 Peak	Vertical	
6	845.77	34.83	30.71	4.12	46.00	-11.17	300	289 Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

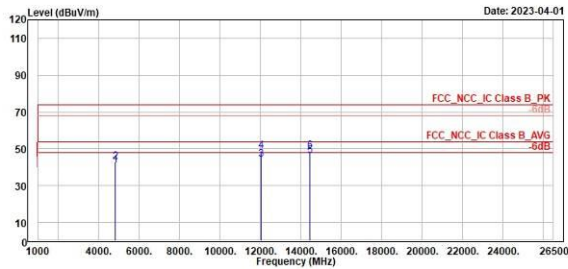
802.11b

Low Channel (Horizontal)

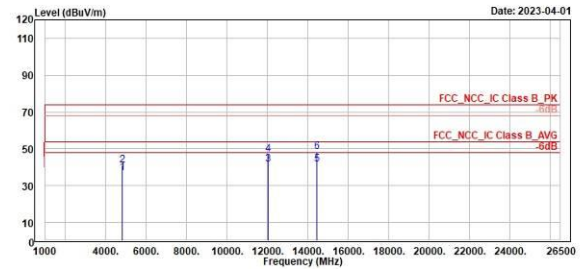
Low Channel (Vertical)



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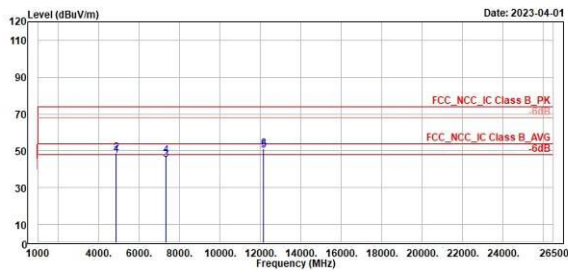


802.11b

Middle Channel (Horizontal)



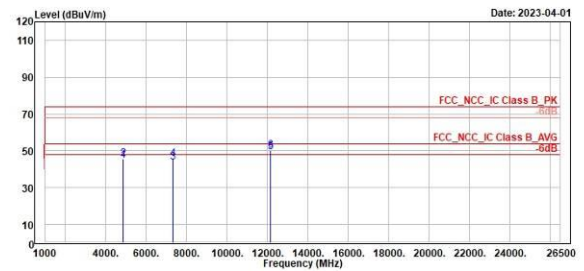
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Middle Channel (Vertical)



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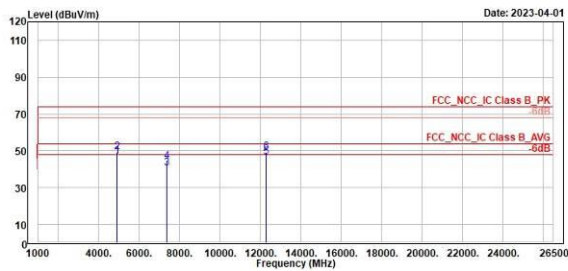
802.11b

High Channel (Horizontal)

High Channel (Vertical)



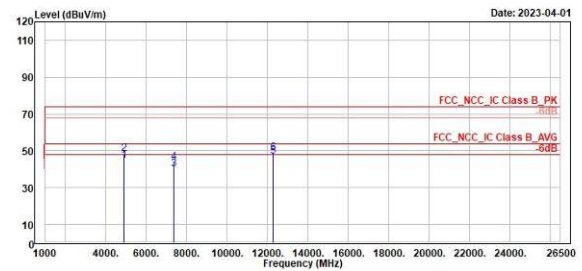
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4924.00	46.77	55.24	-8.47	54.00	-7.23	100	267	Average	Horizontal		
2	4924.00	49.10	57.57	-8.47	74.00	-24.90	100	267	Peak	Horizontal		
3	7386.00	40.79	47.10	-6.31	54.00	-13.21	330	200	Average	Horizontal		
4	7386.00	44.05	50.36	-6.31	74.00	-29.95	330	200	Peak	Horizontal		
5	12310.00	46.68	45.19	1.49	54.00	-7.32	103	227	Average	Horizontal		
6	12310.00	49.21	47.72	1.49	74.00	-24.79	103	227	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	4924.00	44.88	53.35	-8.47	54.00	-9.12	341	295	Average	Vertical		
2	4924.00	48.16	56.63	-8.47	74.00	-25.84	341	295	Peak	Vertical		
3	7386.00	40.26	46.57	-6.31	54.00	-13.74	100	110	Average	Vertical		
4	7386.00	43.59	49.90	-6.31	74.00	-30.41	100	110	Peak	Vertical		
5	12310.00	47.00	45.51	1.49	54.00	-7.00	100	294	Average	Vertical		
6	12310.00	48.91	47.42	1.49	74.00	-25.09	100	294	Peak	Vertical		

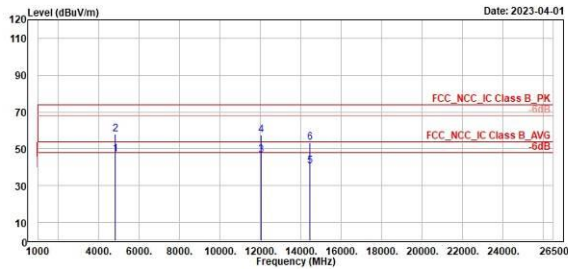
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



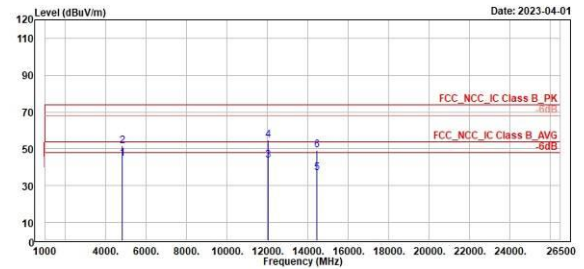
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	47.17	55.68	-8.51	54.00	-6.83	100	264	Average	Horizontal	
2	4824.00	58.08	66.59	-8.51	74.00	-15.92	100	264	Peak	Horizontal	
3	12060.00	46.52	45.53	0.99	54.00	-7.48	279	275	Average	Horizontal	
4	12060.00	57.67	56.68	0.99	74.00	-16.33	279	275	Peak	Horizontal	
5	14472.00	40.48	36.51	3.97	54.00	-13.52	100	292	Average	Horizontal	
6	14472.00	53.37	49.40	3.97	74.00	-20.63	100	292	Peak	Horizontal	



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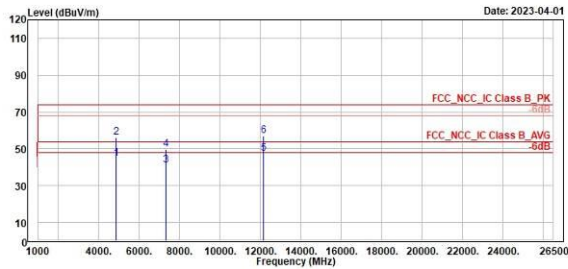
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	44.73	53.24	-8.51	54.00	-9.27	378	297	Average	Vertical	
2	4824.00	51.72	60.23	-8.51	74.00	-22.28	378	297	Peak	Vertical	
3	12060.00	43.81	42.82	0.99	54.00	-10.19	100	274	Average	Vertical	
4	12060.00	54.75	53.76	0.99	74.00	-19.25	100	274	Peak	Vertical	
5	14472.00	36.83	32.86	3.97	54.00	-17.17	100	94	Average	Vertical	
6	14472.00	49.42	45.45	3.97	74.00	-24.58	100	94	Peak	Vertical	

802.11g

Middle Channel (Horizontal)



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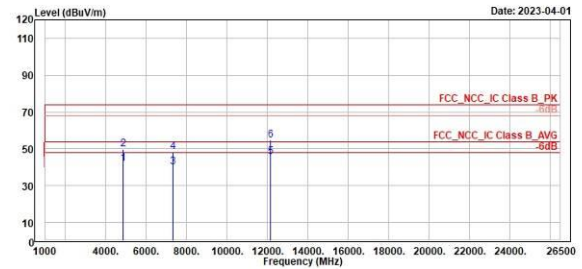


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	44.57	53.11	-8.54	54.00	-9.43	180	219	Average	Horizontal	
2	4874.00	56.19	64.73	-8.54	74.00	-17.81	180	219	Peak	Horizontal	
3	7311.00	41.02	47.22	-6.20	54.00	-12.98	311	221	Average	Horizontal	
4	7311.00	49.86	56.06	-6.20	74.00	-24.14	311	221	Peak	Horizontal	
5	12185.00	47.68	46.43	1.25	54.00	-6.32	253	227	Average	Horizontal	
6	12185.00	57.25	56.00	1.25	74.00	-16.75	253	227	Peak	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	cm	deg				
1	4874.00	42.13	50.67	-8.54	54.00	-11.87	349	296	Average	Vertical	
2	4874.00	49.66	58.20	-8.54	74.00	-24.34	349	296	Peak	Vertical	
3	7311.00	39.98	46.18	-6.20	54.00	-14.02	100	110	Average	Vertical	
4	7311.00	48.26	54.46	-6.20	74.00	-25.74	100	110	Peak	Vertical	
5	12185.00	45.59	44.34	1.25	54.00	-8.41	100	294	Average	Vertical	
6	12185.00	54.81	53.56	1.25	74.00	-19.19	100	294	Peak	Vertical	

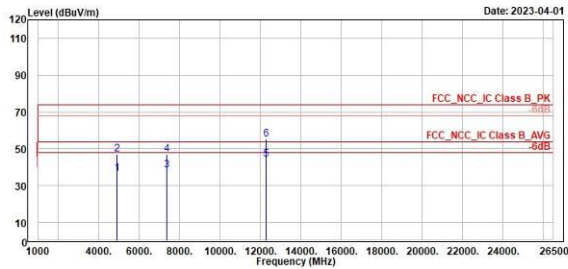
802.11g

High Channel (Horizontal)

High Channel (Vertical)



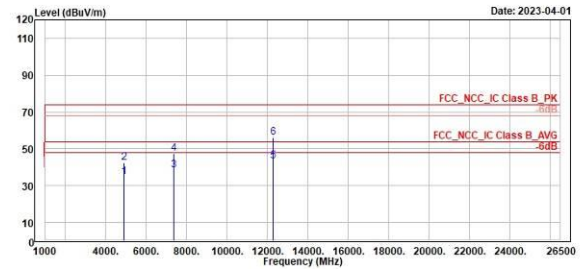
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4924.00	36.43	44.98	-8.47	54.00	-17.57	180	228	Average	Horizontal	
2	4924.00	46.85	55.32	-8.47	74.00	-27.15	180	228	Peak	Horizontal	
3	7386.00	38.25	44.56	-6.31	54.00	-15.75	317	199	Average	Horizontal	
4	7386.00	47.01	53.32	-6.31	74.00	-26.99	317	199	Peak	Horizontal	
5	12310.00	44.23	42.74	1.49	54.00	-9.77	250	227	Average	Horizontal	
6	12310.00	55.26	53.77	1.49	74.00	-18.74	250	227	Peak	Horizontal	



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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4924.00	34.67	43.14	-8.47	54.00	-19.33	343	295	Average	Vertical	
2	4924.00	42.38	50.85	-8.47	74.00	-31.62	343	295	Peak	Vertical	
3	7386.00	38.34	44.65	-6.31	54.00	-15.66	100	110	Average	Vertical	
4	7386.00	47.61	53.92	-6.31	74.00	-26.39	100	110	Peak	Vertical	
5	12310.00	43.54	42.05	1.49	54.00	-10.46	100	294	Average	Vertical	
6	12310.00	56.10	54.61	1.49	74.00	-17.90	100	294	Peak	Vertical	

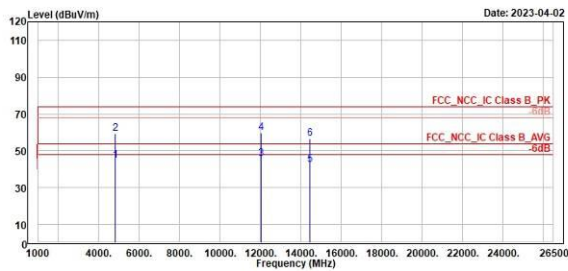
802.11ax HE20

Low Channel (Horizontal)

Low Channel (Vertical)



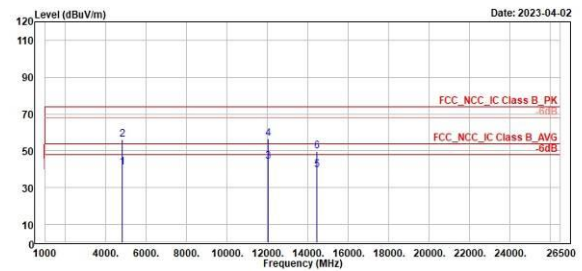
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4824.00	44.77	53.28	-8.51	54.00	-9.23	180	197	Average	Horizontal		
2	4824.00	59.13	67.64	-8.51	74.00	-14.87	180	197	Peak	Horizontal		
3	12060.00	45.58	44.59	0.99	54.00	-8.42	300	319	Average	Horizontal		
4	12060.00	59.78	58.79	0.99	74.00	-14.22	300	319	Peak	Horizontal		
5	14472.00	42.44	38.47	3.97	54.00	-11.56	361	360	Average	Horizontal		
6	14472.00	56.70	52.73	3.97	74.00	-17.30	361	360	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	48.96	49.47	-8.51	54.00	-13.04	282	292	Average	Vertical		
2	4824.00	56.33	64.84	-8.51	74.00	-17.67	282	292	Peak	Vertical		
3	12060.00	44.17	43.18	0.99	54.00	-9.83	280	264	Average	Vertical		
4	12060.00	56.63	55.64	0.99	74.00	-17.37	280	264	Peak	Vertical		
5	14472.00	39.88	35.91	3.97	54.00	-14.12	360	246	Average	Vertical		
6	14472.00	49.86	45.89	3.97	74.00	-24.14	360	246	Peak	Vertical		

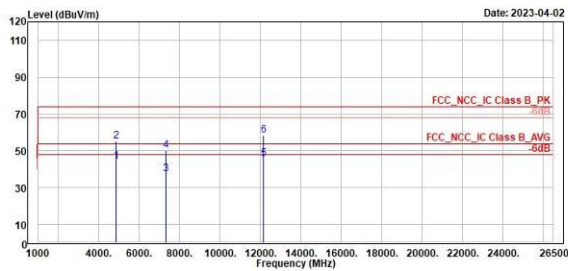
802.11ax HE20

Middle Channel (Horizontal)

Middle Channel (Vertical)



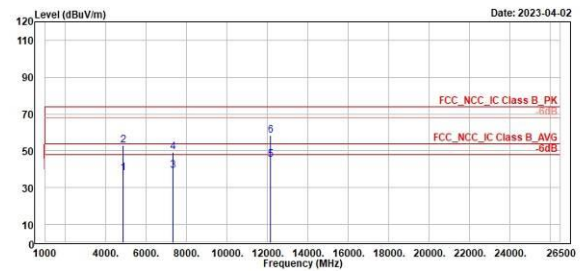
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4874.00	44.27	52.81	-8.54	54.00	-9.73	100	213	Average	Horizontal	
2	4874.00	55.13	63.67	-8.54	74.00	-18.87	100	213	Peak	Horizontal	
3	7311.00	37.53	43.73	-6.20	54.00	-16.47	100	213	Average	Horizontal	
4	7311.00	50.23	56.43	-6.20	74.00	-23.77	100	213	Peak	Horizontal	
5	12185.00	45.46	44.21	1.25	54.00	-8.54	300	322	Average	Horizontal	
6	12185.00	58.29	57.04	1.25	74.00	-15.71	300	322	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	38.07	46.61	-8.54	54.00	-15.93	100	302	Average	Vertical	
2	4874.00	52.89	61.43	-8.54	74.00	-21.11	100	302	Peak	Vertical	
3	7311.00	39.06	45.26	-6.20	54.00	-14.94	100	122	Average	Vertical	
4	7311.00	49.12	55.32	-6.20	74.00	-24.88	100	122	Peak	Vertical	
5	12185.00	45.34	44.09	1.25	54.00	-8.66	100	302	Average	Vertical	
6	12185.00	58.41	57.16	1.25	74.00	-15.59	100	302	Peak	Vertical	

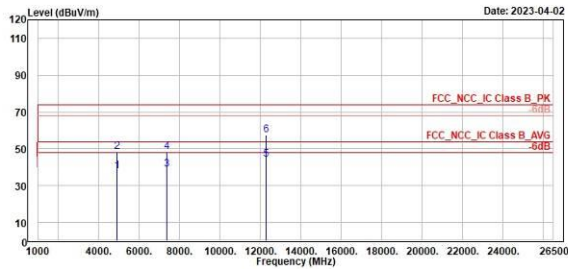
802.11ax HE20

High Channel (Horizontal)

High Channel (Vertical)



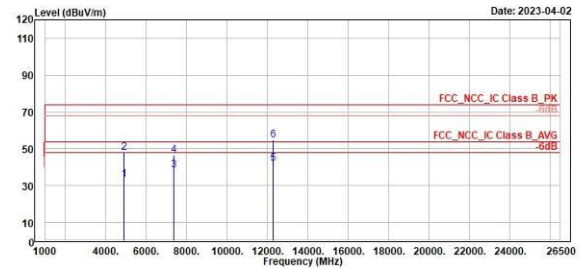
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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4924.00	38.86	-8.47	54.00	-15.94	100	216	Average	Horizontal	
2	4924.00	48.15	-8.47	74.00	-25.85	100	216	Peak	Horizontal	
3	7386.00	38.83	-6.31	54.00	-15.17	200	218	Average	Horizontal	
4	7386.00	48.47	-6.31	74.00	-25.53	200	218	Peak	Horizontal	
5	12310.00	44.04	-9.96	54.00	-9.96	300	277	Average	Horizontal	
6	12310.00	57.70	-16.30	74.00	-16.30	300	277	Peak	Horizontal	



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Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4924.00	33.37	-8.47	54.00	-20.63	100	302	Average	Vertical	
2	4924.00	47.76	-8.47	74.00	-26.24	100	302	Peak	Vertical	
3	7386.00	38.21	-6.31	54.00	-15.79	100	119	Average	Vertical	
4	7386.00	46.56	-6.31	74.00	-27.44	100	119	Peak	Vertical	
5	12310.00	41.81	-12.19	54.00	-12.19	200	283	Average	Vertical	
6	12310.00	54.84	-19.16	74.00	-19.16	200	283	Peak	Vertical	

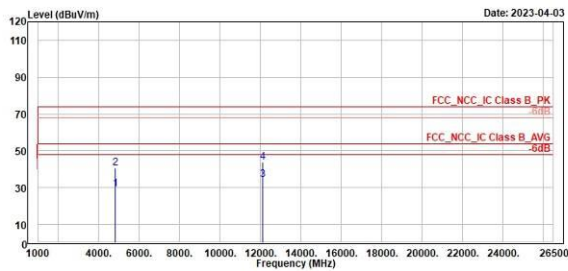
802.11ax HE40

Low Channel (Horizontal)

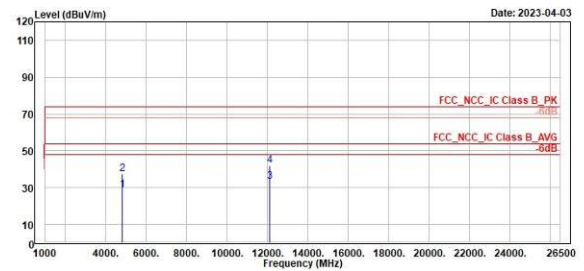
Low Channel (Vertical)



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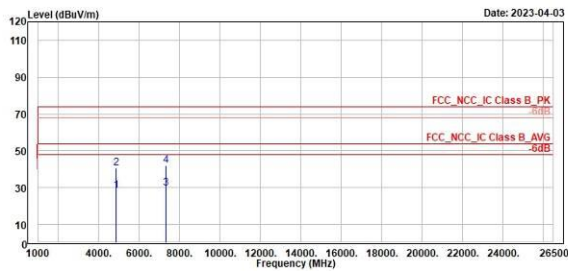


802.11ax HE40

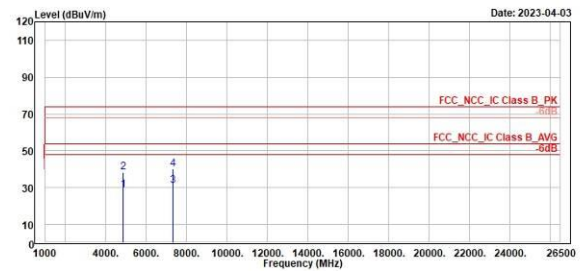
Middle Channel (Horizontal)



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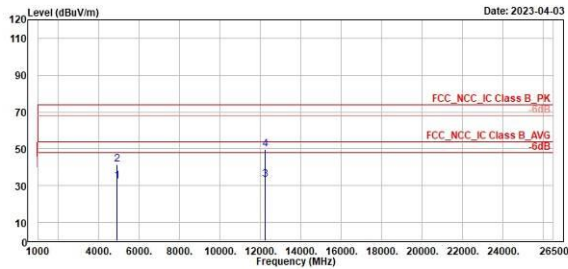
802.11ax HE40

High Channel (Horizontal)

High Channel (Vertical)



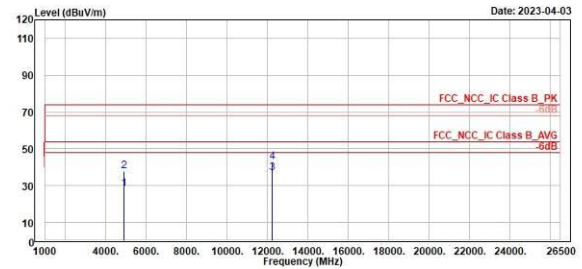
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4994.00	32.54	41.18	-8.56	54.00	-21.46	100	368	Average	Horizontal		
2	4994.00	41.46	50.02	-8.56	74.00	-32.54	100	368	Peak	Horizontal		
3	12260.00	33.36	31.97	1.39	54.00	-20.64	100	317	Average	Horizontal		
4	12260.00	49.86	48.47	1.39	74.00	-24.14	100	317	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	4994.00	28.40	36.96	-8.56	54.00	-25.60	100	19	Average	Vertical		
2	4994.00	38.02	46.58	-8.56	74.00	-35.98	100	19	Peak	Vertical		
3	12260.00	37.11	35.72	1.39	54.00	-16.89	100	245	Average	Vertical		
4	12260.00	42.73	41.34	1.39	74.00	-31.27	100	245	Peak	Vertical		

Conducted Emissions on a.c. mains port, 150kHz ~ 30MHz

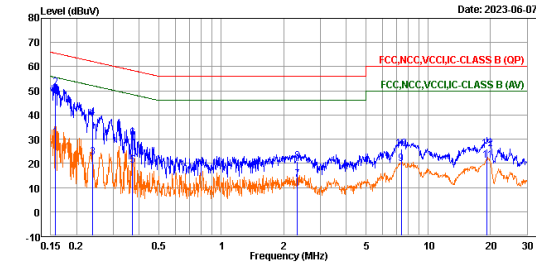
LE 2480 MHz, IEEE 802.11ax HE20 2412 MHz, IEEE 802.11a 5475 MHz
and IEEE 802.11ax HE20 5955 MHz

(Line)

(Neutral)



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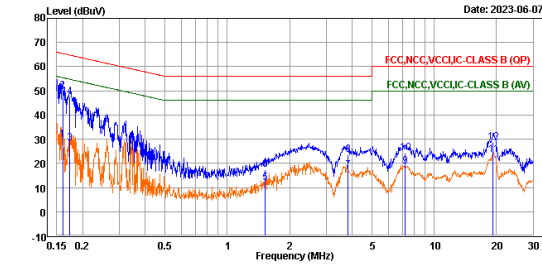


Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	30.89	21.27	9.62	55.59	-24.70	Average	line1	
2	0.16	51.38	41.76	9.62	65.59	-14.21	QP	line1	
3	0.24	22.36	12.74	9.62	52.15	-29.79	Average	line1	
4	0.24	38.77	29.15	9.62	62.15	-23.38	QP	line1	
5	0.37	19.03	9.40	9.63	48.47	-29.44	Average	line1	
6	0.37	30.49	20.86	9.63	58.47	-27.98	QP	line1	
7	2.33	13.41	3.75	9.66	46.00	-32.59	Average	line1	
8	2.33	20.89	11.23	9.66	56.00	-35.11	QP	line1	
9	7.39	19.83	10.10	9.73	50.00	-30.17	Average	line1	
10	7.39	25.85	16.12	9.73	60.00	-34.15	QP	line1	
11	19.25	20.99	11.22	9.77	50.00	-29.01	Average	line1	
12	19.25	25.98	16.21	9.77	60.00	-34.02	QP	line1	



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Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	29.62	20.00	9.62	55.46	-25.84	Average	neutral	
2	0.16	49.87	40.25	9.62	65.46	-15.59	QP	neutral	
3	0.17	28.37	18.75	9.62	54.84	-26.47	Average	neutral	
4	0.17	47.44	37.82	9.62	64.84	-17.40	QP	neutral	
5	1.52	11.95	2.29	9.66	46.00	-34.05	Average	neutral	
6	1.52	17.48	7.82	9.66	56.00	-38.52	QP	neutral	
7	3.81	17.02	7.33	9.69	46.00	-28.98	Average	neutral	
8	3.81	23.55	13.86	9.69	56.00	-32.45	QP	neutral	
9	7.25	18.58	8.83	9.75	50.00	-31.42	Average	neutral	
10	7.25	24.16	14.41	9.75	60.00	-35.84	QP	neutral	
11	19.25	23.59	13.73	9.86	50.00	-26.41	Average	neutral	
12	19.25	28.76	18.90	9.86	60.00	-31.24	QP	neutral	