

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

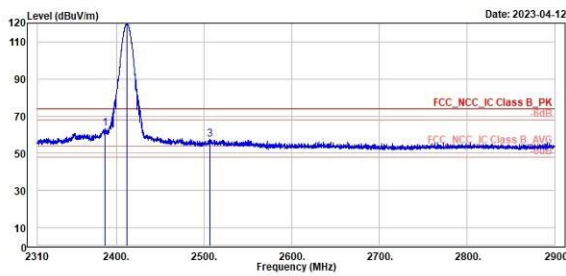
Band Edges, 2.31GHz ~ 2.9GHz

802.11b

Low Channel (Horizontal) Peak



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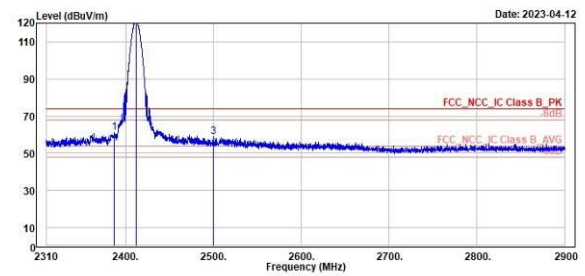


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.172	63.25	25.68	37.57	74.00	-10.75	160	144	Peak	Horizontal	
2	* 2412.000	119.81	82.16	37.65	74.00	45.81	160	144	Peak	Horizontal	
3	2596.470	57.38	19.52	37.86	74.00	-16.62	160	144	Peak	Horizontal	

Low Channel (Vertical) Peak



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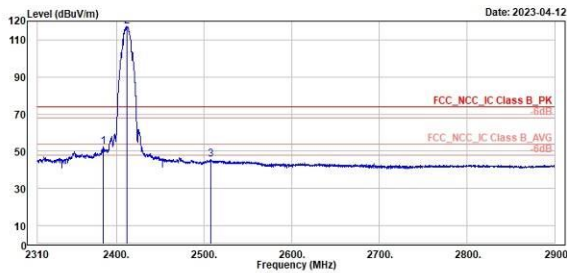
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.172	61.14	23.57	37.57	74.00	-12.86	220	143	Peak	Vertical	
2	* 2412.000	121.25	83.60	37.65	74.00	47.25	220	143	Peak	Vertical	
3	2499.862	58.92	21.07	37.85	74.00	-15.08	220	143	Peak	Vertical	

802.11b

Low Channel (Horizontal) Average



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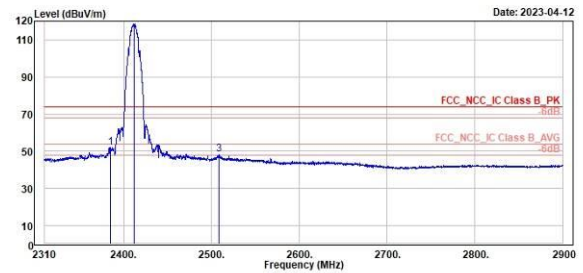


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2385.284	52.28	14.73	37.55	54.00	-1.72	160	144	Average	Horizontal		
2 * 2412.000	117.35	79.79	37.65	54.00	63.35	160	144	Average	Horizontal		
3 2507.414	45.50	7.64	37.86	54.00	-8.50	160	144	Average	Horizontal		

Low Channel (Vertical) Average



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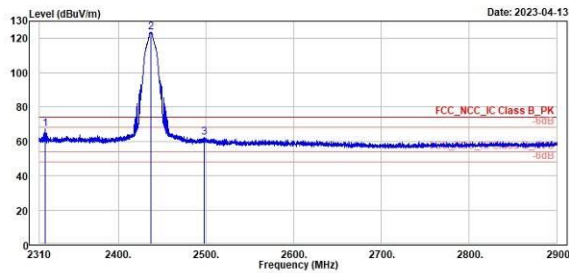
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2385.284	52.13	14.58	37.55	54.00	-1.87	220	143	Average	Vertical		
2 * 2412.000	110.58	80.93	37.65	54.00	64.58	220	143	Average	Vertical		
3 2508.712	48.15	10.29	37.86	54.00	-5.85	220	143	Average	Vertical		

802.11b

Middle Channel (Horizontal) Peak



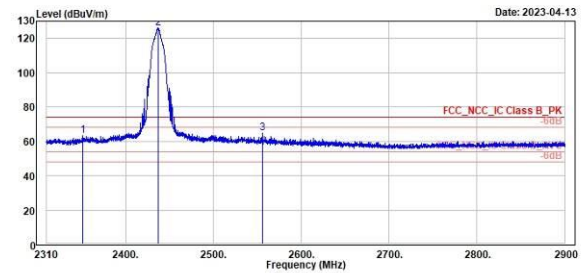
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2316.490	67.05	30.22	36.83	74.00	-6.95	200	146	Peak	Horizontal	
2	* 2437.000	125.00	86.44	37.36	74.00	49.80	200	146	Peak	Horizontal	
3	2497.856	62.27	24.77	37.50	74.00	-11.73	200	146	Peak	Horizontal	



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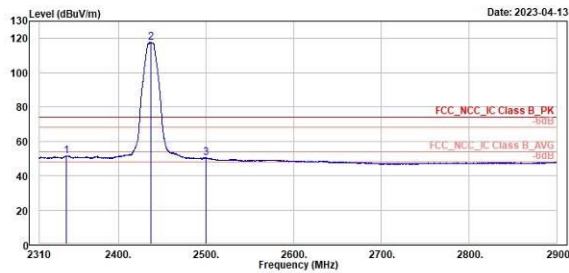
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2351.182	63.37	26.31	37.06	74.00	-10.63	175	148	Peak	Vertical	
2	* 2437.000	125.00	86.62	37.36	74.00	51.98	175	148	Peak	Vertical	
3	2555.440	64.62	27.17	37.45	74.00	-9.38	175	148	Peak	Vertical	

802.11b

Middle Channel (Horizontal) Average



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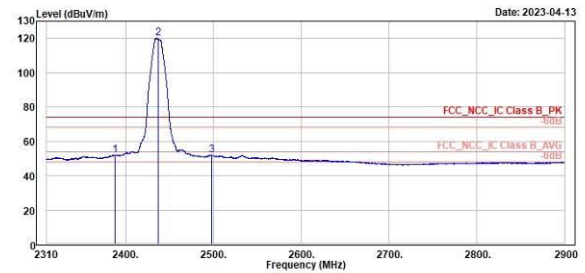


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2340.600	51.53	14.54	36.99	54.00	-2.47	200	146	Average	Horizontal		
2 * 2437.000	117.75	80.39	37.36	54.00	63.75	200	146	Average	Horizontal		
3 2500.098	50.37	12.87	37.50	54.00	-3.63	200	146	Average	Horizontal		

Middle Channel (Vertical) Average



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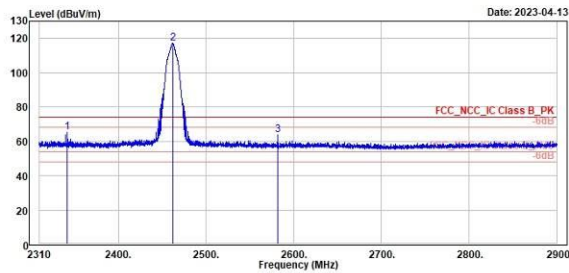
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2387.526	52.02	14.92	37.10	54.00	-1.98	175	148	Average	Vertical		
2 * 2437.000	120.83	82.67	37.36	54.00	66.83	175	148	Average	Vertical		
3 2498.210	52.14	14.64	37.50	54.00	-1.86	175	148	Average	Vertical		

802.11b

High Channel (Horizontal) Peak



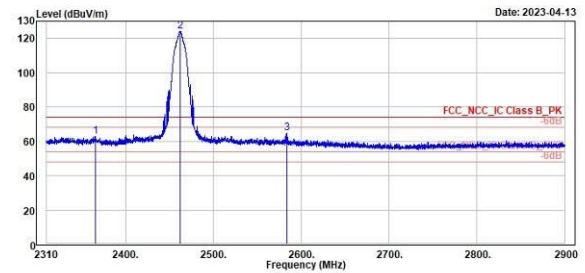
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2342.10	65.30	20.30	37.00	74.00	-8.70	200	228 Peak	Horizontal		
2 *	2462.00	117.20	79.73	37.47	74.00	43.20	200	228 Peak	Horizontal		
3	2581.99	63.59	26.11	37.48	74.00	-10.41	200	228 Peak	Horizontal		



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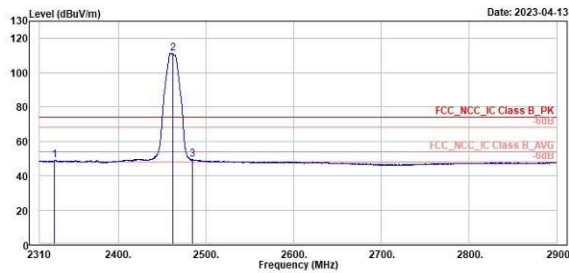
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.93	62.83	25.75	37.08	74.00	-11.17	246	140 Peak	Vertical		
2 *	2462.00	124.15	86.68	37.47	74.00	50.15	246	140 Peak	Vertical		
3	2584.23	64.86	27.38	37.48	74.00	-9.14	246	140 Peak	Vertical		

802.11b

High Channel (Horizontal) Average



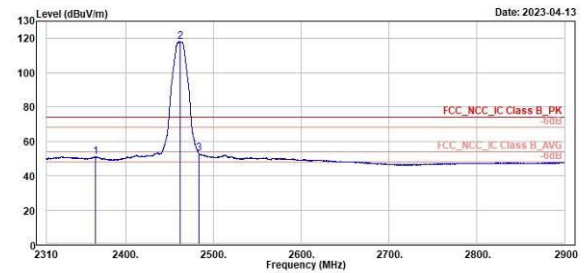
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	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2327.58	49.06	12.15	36.91	54.00	-4.94	200	228	Average	Horizontal	
2	2462.00	111.27	75.80	37.47	54.00	57.27	200	228	Average	Horizontal	
3	2484.29	49.21	11.72	37.49	54.00	-4.79	200	228	Average	Horizontal	



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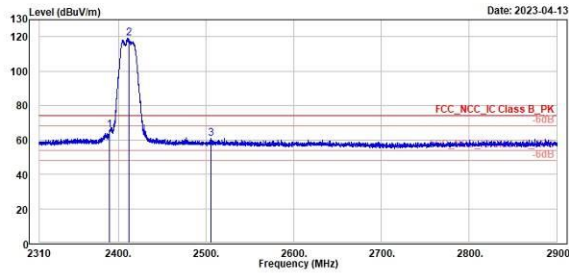
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2365.58	50.99	13.91	37.08	54.00	-3.01	246	140	Average	Vertical	
2	2462.00	110.04	80.57	37.47	54.00	64.04	246	140	Average	Vertical	
3	2483.58	52.77	15.29	37.48	54.00	-1.23	246	140	Average	Vertical	

802.11g

Low Channel (Horizontal) Peak



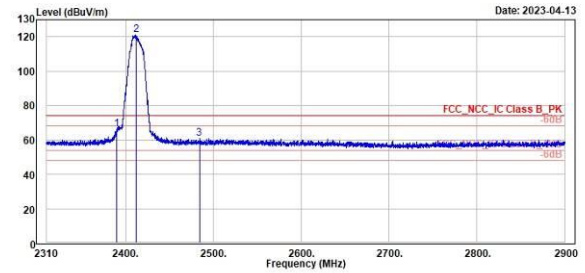
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.886	65.75	28.65	37.10	74.00	-8.25	100	129	Peak	Horizontal	
2	* 2412.000	119.00	81.81	37.19	74.00	45.00	100	129	Peak	Horizontal	
3	2505.880	60.79	23.29	37.50	74.00	-13.21	100	129	Peak	Horizontal	



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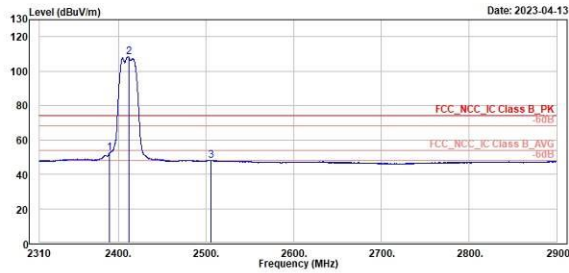
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.768	66.31	29.21	37.10	74.00	-7.69	227	129	Peak	Vertical	
2	* 2412.000	121.19	84.00	37.19	74.00	47.19	227	129	Peak	Vertical	
3	2483.932	60.92	23.43	37.49	74.00	-13.08	227	129	Peak	Vertical	

802.11g

Low Channel (Horizontal) Average



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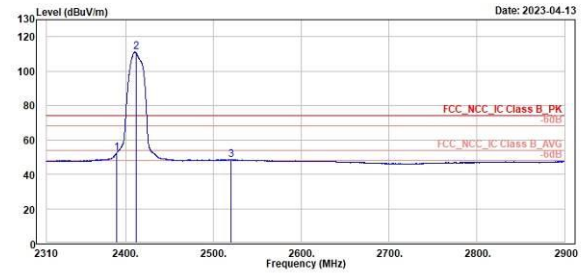


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 2390.004	52.21	15.11	37.10	54.00	-1.79	100	129	Average	Horizontal		
2 * 2412.000	108.45	71.26	37.19	54.00	54.45	100	129	Average	Horizontal		
3 2505.644	48.04	10.54	37.50	54.00	-5.96	100	129	Average	Horizontal		

Low Channel (Vertical) Average



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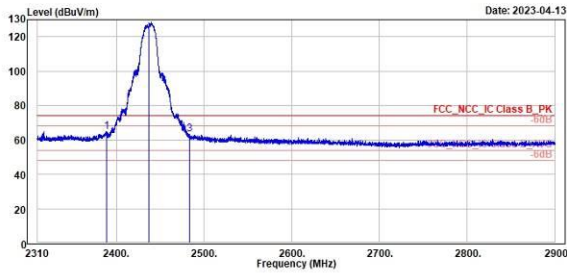
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
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1 2390.004	52.42	15.32	37.10	54.00	-1.58	227	129	Average	Vertical		
2 * 2412.000	111.03	73.84	37.19	54.00	57.03	227	129	Average	Vertical		
3 2520.040	48.48	11.00	37.48	54.00	-5.52	227	129	Average	Vertical		

802.11g

Middle Channel (Horizontal) Peak



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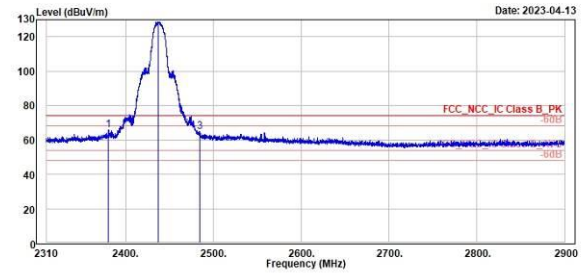


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.824	64.63	27.53	37.10	74.00	-9.37	222	145	Peak	Horizontal	
2	* 2437.000	128.56	91.20	37.36	74.00	54.56	222	145	Peak	Horizontal	
3	2483.578	63.22	25.74	37.48	74.00	-10.78	222	145	Peak	Horizontal	

Middle Channel (Vertical) Peak



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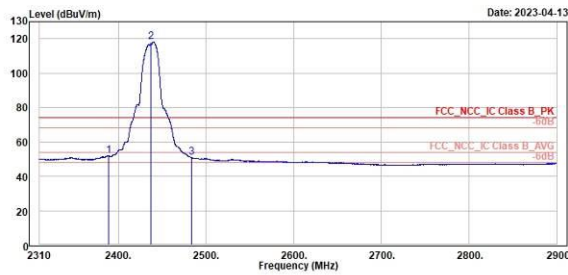
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2379.974	65.68	28.59	37.09	74.00	-8.32	152	148	Peak	Vertical	
2	* 2437.000	128.41	91.05	37.36	74.00	54.41	152	148	Peak	Vertical	
3	2484.286	64.85	27.36	37.49	74.00	-9.15	152	148	Peak	Vertical	

802.11g

Middle Channel (Horizontal) Average



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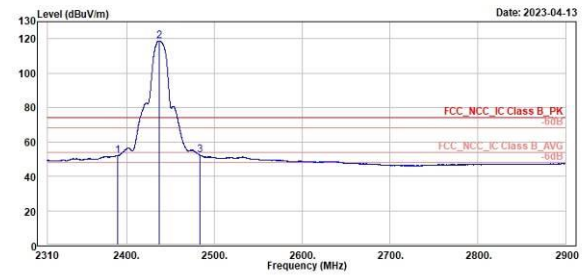


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2389.706	51.93	14.83	37.10	54.00	-2.07	222	145	Average	Horizontal		
2 * 2437.000	118.08	80.72	37.36	54.00	64.08	222	145	Average	Horizontal		
3 2483.460	50.86	13.38	37.48	54.00	-3.14	222	145	Average	Horizontal		

Middle Channel (Vertical) Average



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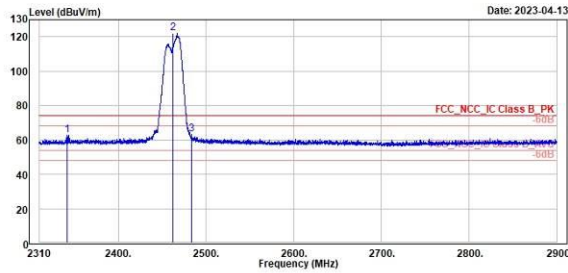
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2390.004	51.96	14.86	37.10	54.00	-2.04	152	148	Average	Vertical		
2 * 2437.000	118.08	81.44	37.36	54.00	64.08	152	148	Average	Vertical		
3 2483.460	52.34	14.86	37.48	54.00	-1.66	152	148	Average	Vertical		

802.11g

High Channel (Horizontal) Peak



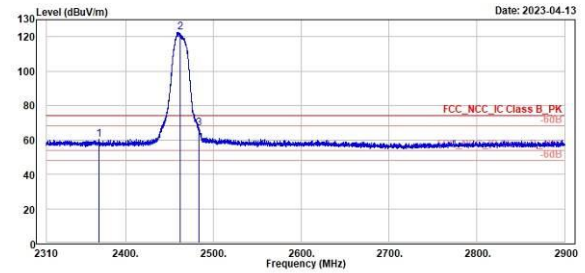
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2341.860	62.83	25.83	37.00	74.00	-11.17	241	264	Peak	Horizontal	
2	* 2462.000	122.03	84.56	37.47	74.00	48.03	241	264	Peak	Horizontal	
3	2483.460	63.20	25.72	37.48	74.00	-10.80	241	264	Peak	Horizontal	



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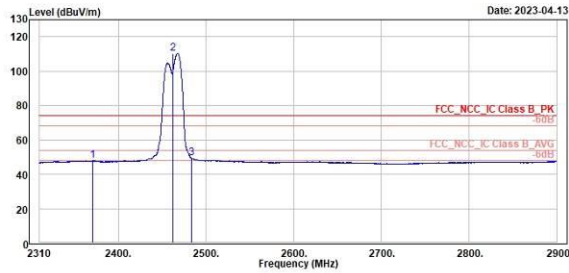
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2369.354	60.06	22.98	37.08	74.00	-13.94	245	149	Peak	Vertical	
2	* 2462.000	122.72	85.25	37.47	74.00	48.72	245	149	Peak	Vertical	
3	2483.696	66.75	29.26	37.49	74.00	-7.25	245	149	Peak	Vertical	

802.11g

High Channel (Horizontal) Average



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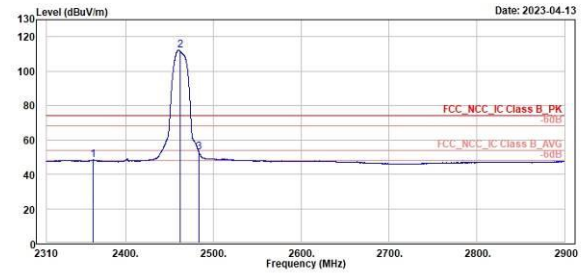


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2370.652	47.84	10.76	37.08	54.00	-6.16	241	264	Average	Horizontal	
2	* 2462.000	110.34	72.87	37.47	54.00	56.34	241	264	Average	Horizontal	
3	! 2483.460	49.31	11.83	37.48	54.00	-4.69	241	264	Average	Horizontal	

High Channel (Vertical) Average



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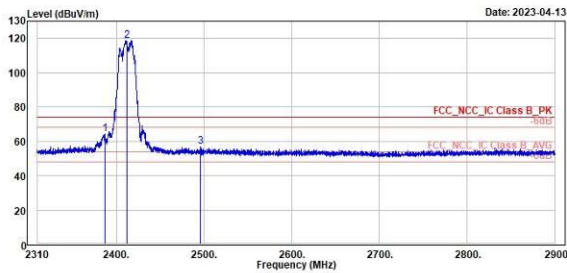
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	! 2362.982	48.33	11.26	37.07	54.00	-5.67	245	149	Average	Vertical	
2	* 2462.000	112.41	74.94	37.47	54.00	58.41	245	149	Average	Vertical	
3	! 2483.460	52.67	15.19	37.48	54.00	-1.33	245	149	Average	Vertical	

802.11ax HE20

Low Channel (Horizontal) Peak



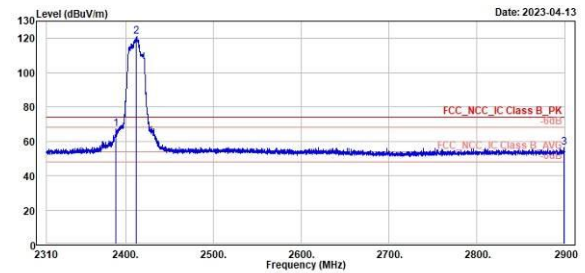
TÜV Rheinland Taiwan Ltd.
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Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2387.054	64.48	27.38	37.10	74.00	-9.52	100	129	Peak	Horizontal		
2	2412.000	118.84	81.65	37.19	74.00	44.84	100	129	Peak	Horizontal		
3	2495.968	56.81	19.31	37.50	74.00	-17.19	100	129	Peak	Horizontal		



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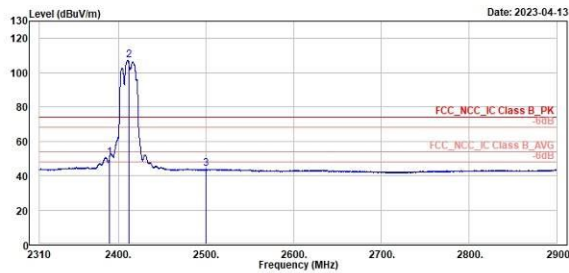
Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.060	67.31	30.21	37.10	74.00	-6.69	224	107	Peak	Vertical		
2	2412.000	120.96	83.77	37.19	74.00	46.96	224	107	Peak	Vertical		
3	2899.174	56.28	18.31	37.97	74.00	-17.72	224	107	Peak	Vertical		

802.11ax HE20

Low Channel (Horizontal) Average



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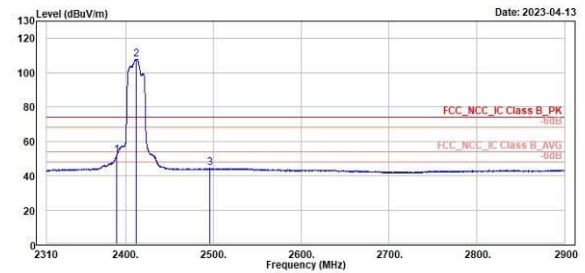


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 2390.004	50.60	13.50	37.10	54.00	-3.40	100	129	Average	Horizontal		
2 * 2412.000	107.48	70.29	37.19	54.00	53.48	100	129	Average	Horizontal		
3 2500.098	43.75	6.25	37.50	54.00	-10.25	100	129	Average	Horizontal		

Low Channel (Vertical) Average



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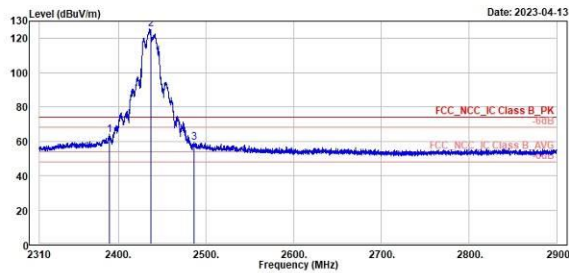
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 2389.650	51.72	14.62	37.10	54.00	-2.28	224	107	Average	Vertical		
2 * 2412.000	107.94	70.75	37.19	54.00	53.94	224	107	Average	Vertical		
3 2496.086	44.43	6.93	37.50	54.00	-9.57	224	107	Average	Vertical		

802.11ax HE20

Middle Channel (Horizontal) Peak



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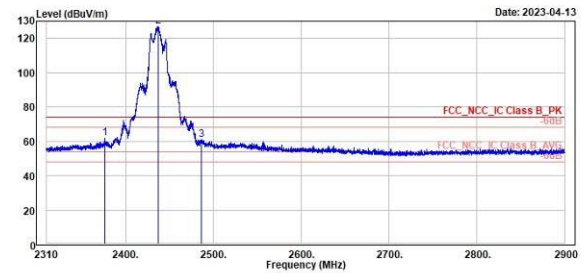


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.886	63.57	26.47	37.10	74.00	-10.43	118	127	Peak	Horizontal	
2	2437.664	125.69	88.33	37.36	74.00	51.69	118	127	Peak	Horizontal	
3	2486.764	59.21	21.72	37.49	74.00	-14.79	118	127	Peak	Horizontal	

Middle Channel (Vertical) Peak



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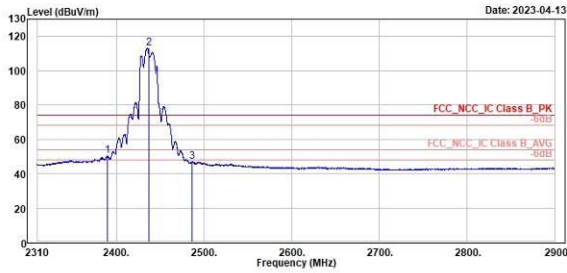
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2376.316	61.89	24.80	37.09	74.00	-12.11	151	151	Peak	Vertical	
2	2437.664	127.18	89.82	37.36	74.00	53.18	151	151	Peak	Vertical	
3	2486.528	60.76	23.27	37.49	74.00	-13.24	151	151	Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal) Average



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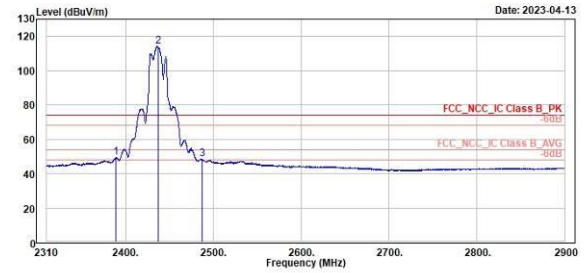


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2390.004	50.28	13.18	37.10	54.00	-3.72	118	127	Average	Horizontal		
2 * 2437.000	113.15	75.79	37.36	54.00	59.15	118	127	Average	Horizontal		
3 2486.764	46.88	9.39	37.49	54.00	-7.12	118	127	Average	Horizontal		

Middle Channel (Vertical) Average



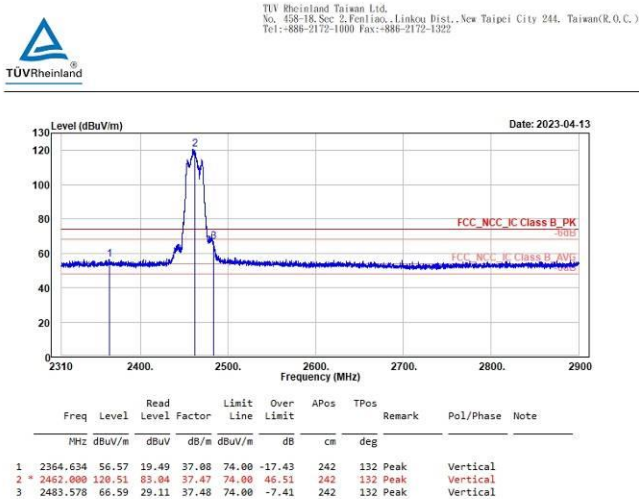
TÜV Rheinland Taiwan Ltd.
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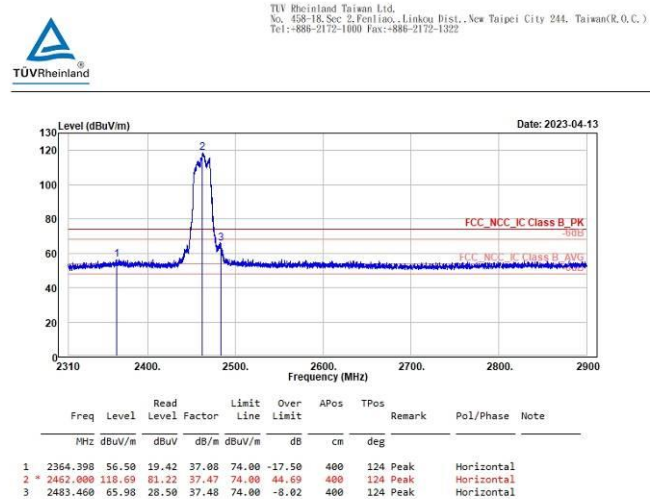
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2388.942	49.33	12.23	37.10	54.00	-4.67	151	151	Average	Vertical		
2 * 2437.000	114.23	76.87	37.36	54.00	60.23	151	151	Average	Vertical		
3 2487.000	48.40	10.91	37.49	54.00	-5.60	151	151	Average	Vertical		

802.11ax HE20

High Channel (Horizontal) Peak



High Channel (Vertical) Peak

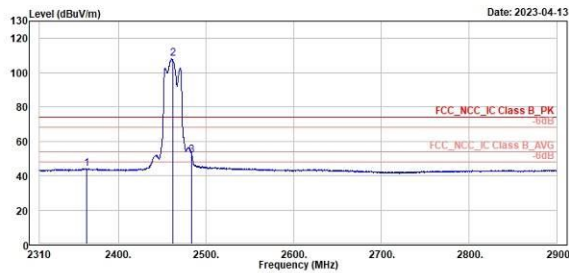


802.11ax HE20

High Channel (Horizontal) Average



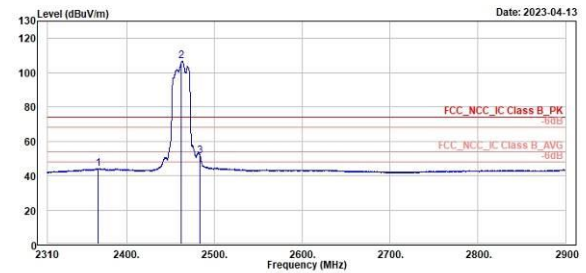
TÜV Rheinland Taiwan Ltd.
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High Channel (Vertical) Average



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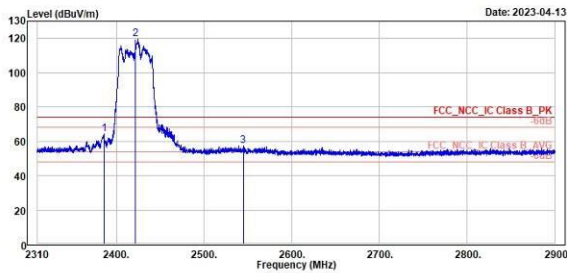


802.11ax HE40

Low Channel (Horizontal) Peak



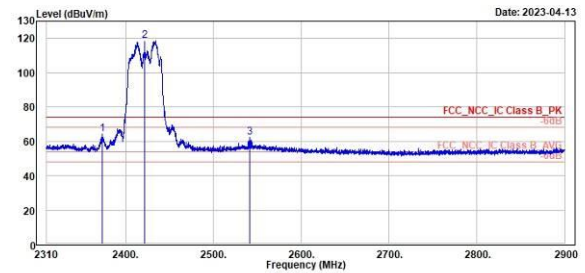
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2385.638	64.47	27.38	37.09	74.00	-9.53	377	146	Peak	Horizontal		
2 * 2422.000	119.43	82.17	37.26	74.00	45.43	377	146	Peak	Horizontal		
3 2544.702	57.43	19.98	37.45	74.00	-16.57	377	146	Peak	Horizontal		



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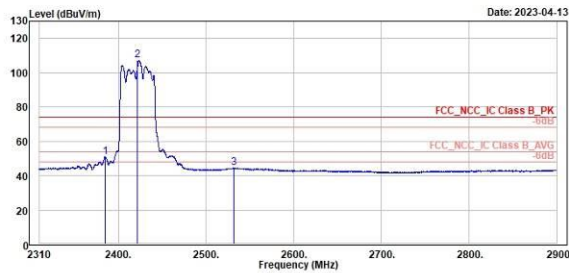
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2373.720	64.39	27.31	37.08	74.00	-9.61	349	164	Peak	Vertical		
2 * 2422.000	118.49	81.23	37.26	74.00	44.49	349	164	Peak	Vertical		
3 2541.044	62.30	24.84	37.46	74.00	-11.70	349	164	Peak	Vertical		

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Low Channel (Horizontal) Average



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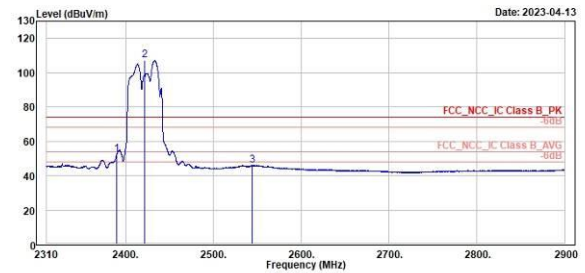


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2385.166	51.13	14.04	37.09	54.00	-2.87	377	146	Average	Horizontal		
2 * 2422.000	107.21	69.95	37.26	54.00	53.21	377	146	Average	Horizontal		
3 2531.250	44.44	6.97	37.47	54.00	-9.56	377	146	Average	Horizontal		

Low Channel (Vertical) Average



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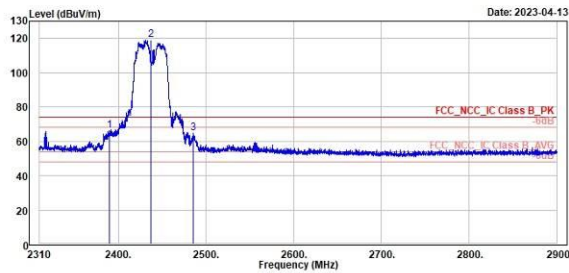
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 2390.004	52.54	15.44	37.10	54.00	-1.46	349	164	Average	Vertical		
2 * 2422.000	107.22	69.96	37.26	54.00	53.22	349	164	Average	Vertical		
3 2544.112	46.02	8.57	37.45	54.00	-7.98	349	164	Average	Vertical		

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Middle Channel (Horizontal) Peak



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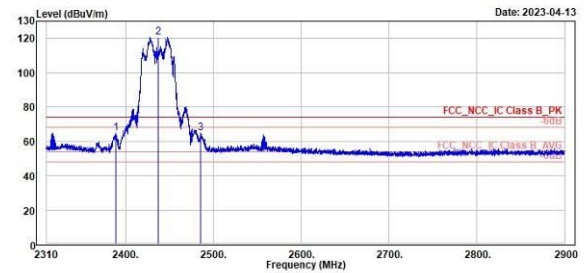


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.53	66.45	29.35	37.10	74.00	-7.55	308	214 Peak		Horizontal		
2 *	2437.00	119.31	81.95	37.36	74.00	45.31	308	214 Peak		Horizontal		
3	2485.35	64.58	27.09	37.49	74.00	-9.42	308	214 Peak		Horizontal		

Middle Channel (Vertical) Peak



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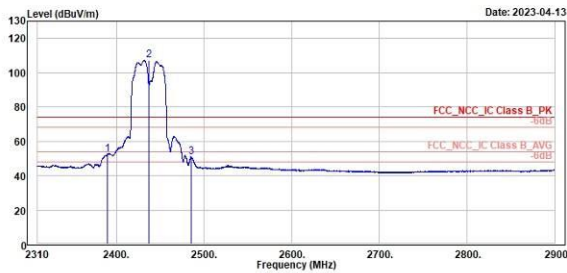
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.59	65.00	27.90	37.10	74.00	-9.00	347	165 Peak		Vertical		
2 *	2437.00	120.63	83.27	37.36	74.00	46.63	347	165 Peak		Vertical		
3	2485.23	64.68	27.19	37.49	74.00	-9.32	347	165 Peak		Vertical		

802.11ax HE40

Middle Channel (Horizontal) Average



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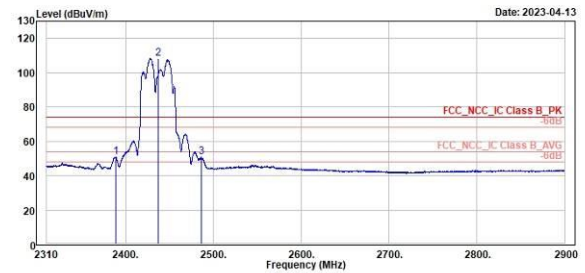


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 !	2389.77	52.39	15.29	37.10	54.00	-1.61	308	214	Average	Horizontal	
2 *	2437.00	107.15	69.79	37.36	54.00	53.15	308	214	Average	Horizontal	
3 !	2485.58	50.89	13.40	37.49	54.00	-3.11	308	214	Average	Horizontal	

Middle Channel (Vertical) Average



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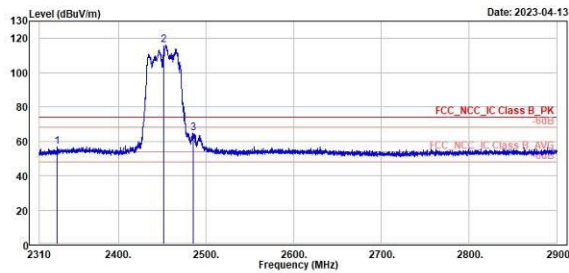
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 !	2388.71	50.73	13.63	37.10	54.00	-3.27	347	165	Average	Vertical	
2 *	2437.00	108.36	71.00	37.36	54.00	54.36	347	165	Average	Vertical	
3 !	2486.17	50.68	13.19	37.49	54.00	-3.32	347	165	Average	Vertical	

802.11ax HE40

High Channel (Horizontal) Peak



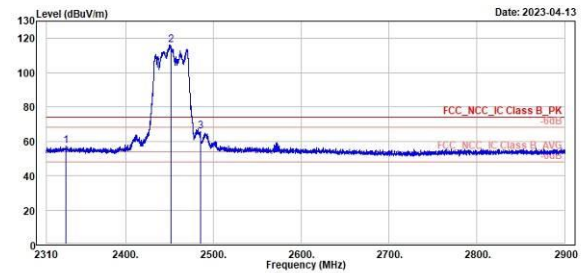
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2330.060	56.99	20.07	36.92	74.00	-17.01	368	159	Peak	Horizontal	
2	* 2452.000	116.10	78.64	37.46	74.00	42.10	368	159	Peak	Horizontal	
3	2485.230	64.78	27.29	37.49	74.00	-9.22	368	159	Peak	Horizontal	



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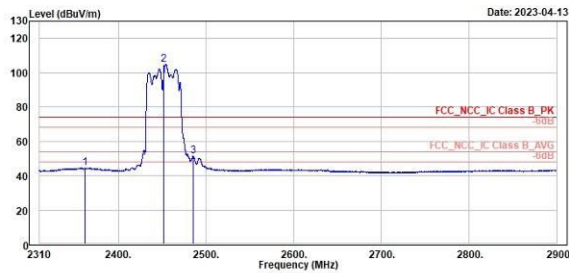
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2331.712	57.17	20.23	36.94	74.00	-16.83	246	139	Peak	Vertical	
2	* 2452.000	116.18	78.72	37.46	74.00	42.18	246	139	Peak	Vertical	
3	2485.230	65.62	28.13	37.49	74.00	-8.38	246	139	Peak	Vertical	

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High Channel (Horizontal) Average



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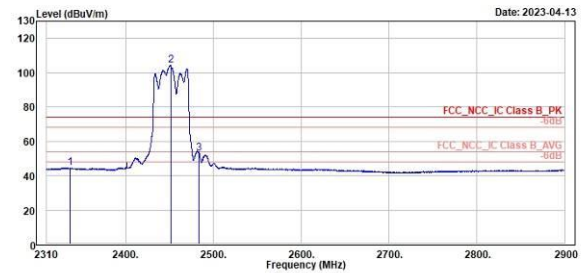


Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1 2361.604	44.53	7.46	37.07	54.00	-9.47	368	159	Average	Horizontal	
2 * 2452.000	104.67	67.21	37.46	54.00	50.67	368	159	Average	Horizontal	
3 ! 2485.112	51.33	13.84	37.49	54.00	-2.67	368	159	Average	Horizontal	

High Channel (Vertical) Average



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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 2336.668	44.60	7.63	36.97	54.00	-9.40	246	139	Average	Vertical	
2 * 2452.000	104.44	66.98	37.46	54.00	50.44	246	139	Average	Vertical	
3 ! 2483.460	52.84	15.36	37.48	54.00	-1.16	246	139	Average	Vertical	

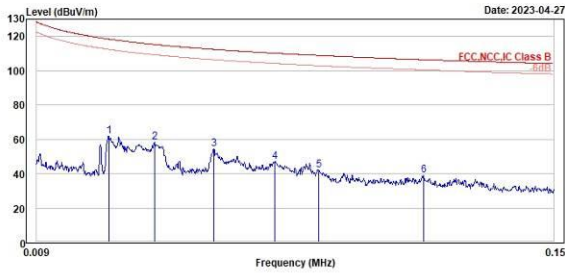
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

802.11ax HE40

High Channel 9kHz~150kHz(Open)



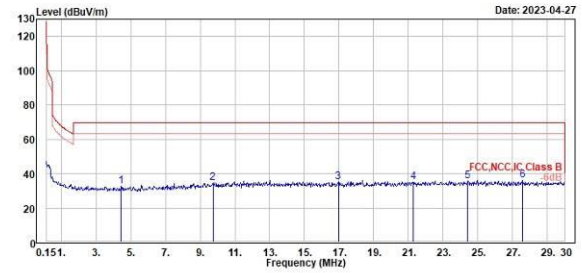
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.03	61.75	42.63	19.12	118.42	-56.67	100	233 Peak	Open	
2	0.04	58.41	39.26	19.15	115.31	-56.90	100	241 Peak	Open	
3	0.06	54.22	35.28	18.94	112.42	-58.20	100	233 Peak	Open	
4	0.07	46.96	28.42	18.54	110.21	-63.25	100	235 Peak	Open	
5	0.09	41.92	23.66	18.26	108.91	-66.99	100	233 Peak	Open	
6	0.11	38.96	20.97	17.99	106.42	-67.46	100	247 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	4.45	32.81	13.28	19.53	69.50	-36.69	100	42 Peak	Open	
2	9.73	34.57	13.13	21.44	69.50	-34.93	100	116 Peak	Open	
3	16.96	35.01	12.97	22.04	69.50	-34.49	100	334 Peak	Open	
4	21.28	35.03	12.78	22.25	69.50	-34.47	100	82 Peak	Open	
5	24.42	35.59	13.31	22.28	69.50	-33.91	100	164 Peak	Open	
6	27.55	35.89	13.58	22.31	69.50	-33.61	100	190 Peak	Open	

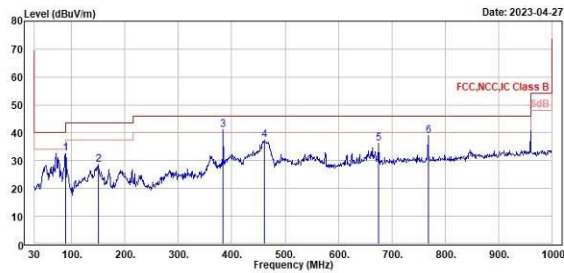
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

802.11ax HE40

High Channel (Horizontal)



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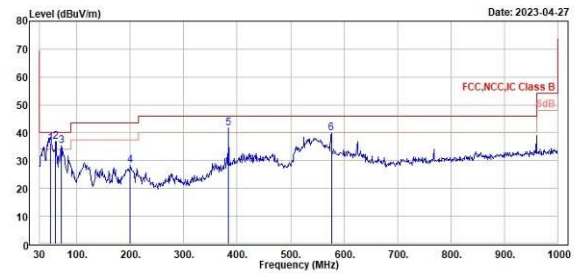


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	88.28	32.61	46.37	-13.76	43.50	-10.89	200	93 Peak	Horizontal	
2	159.28	28.48	35.95	-7.47	43.50	-15.02	200	124 Peak	Horizontal	
3	384.05	41.05	45.81	-4.76	46.00	-4.95	100	84 Peak	Horizontal	
4	460.68	37.41	40.66	-3.25	46.00	-8.59	100	42 Peak	Horizontal	
5	675.05	36.26	35.79	0.47	46.00	-9.74	100	309 Peak	Horizontal	
6	768.17	38.85	36.46	2.39	46.00	-7.15	100	307 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	50.37	36.14	43.62	-7.48	40.00	-3.86	100	56 QP	Vertical	
2	60.07	36.75	45.12	-8.37	40.00	-3.25	100	339 Peak	Vertical	
3	70.74	35.43	45.46	-10.03	40.00	-4.57	200	176 Peak	Vertical	
4	199.75	28.21	37.99	-9.78	43.50	-15.29	100	319 Peak	Vertical	
5	384.05	41.63	46.39	-4.76	46.00	-4.37	200	99 Peak	Vertical	
6	576.11	39.71	40.78	-1.07	46.00	-6.29	100	257 Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

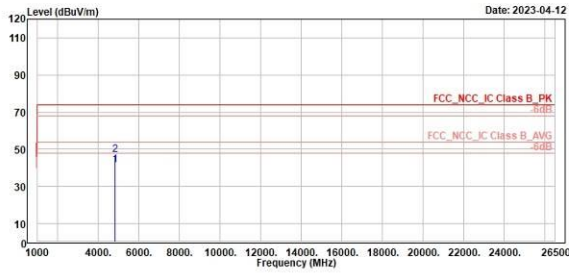
802.11b

Low Channel (Horizontal)

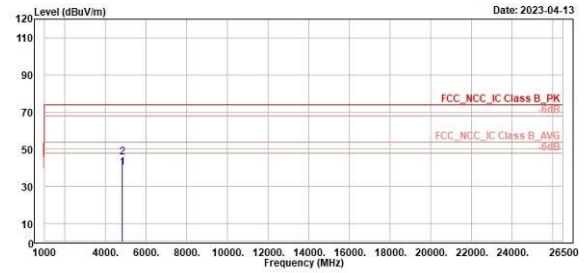
Low Channel (Vertical)



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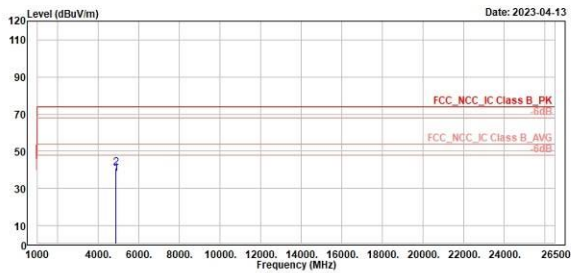


802.11b

Middle Channel (Horizontal)



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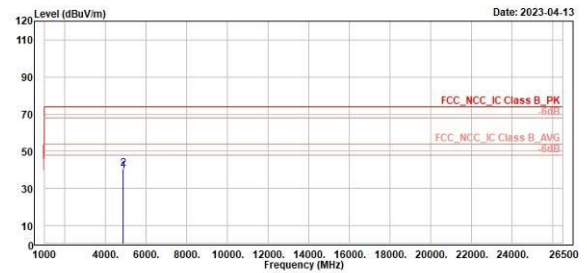


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 4874.000	38.04	48.37	-10.33	54.00	-15.96	300	323	Average	Horizontal		
2 4874.000	40.98	51.31	-10.33	74.00	-33.02	300	323	Peak	Horizontal		

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	dB	cm	deg			
1 4874.000	39.09	49.42	-10.33	54.00	-14.91	200	268	Average	Vertical		
2 4874.000	40.46	50.79	-10.33	74.00	-33.54	200	268	Peak	Vertical		

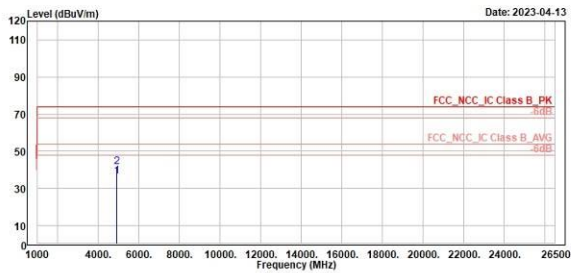
802.11b

High Channel (Horizontal)

High Channel (Vertical)



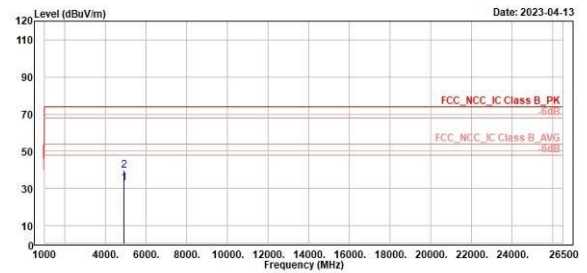
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4924.000	36.63	46.94	-10.31	54.00	-17.37	300	182	Average	Horizontal	
2	4924.000	41.74	52.05	-10.31	74.00	-32.26	300	182	Peak	Horizontal	



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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	4924.000	32.66	42.97	-10.31	54.00	-21.34	100	148	Average	Vertical	
2	4924.000	39.87	50.18	-10.31	74.00	-34.13	100	148	Peak	Vertical	

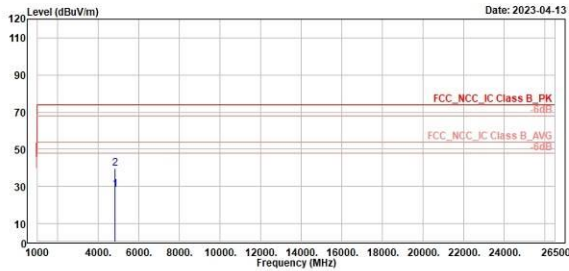
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



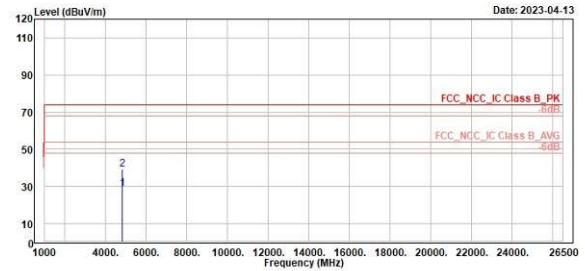
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 4824.000	28.37	38.71	-10.34	54.00	-25.63	100	360	Average	Horizontal		
2 4824.000	39.75	50.09	-10.34	74.00	-34.25	100	360	Peak	Horizontal		



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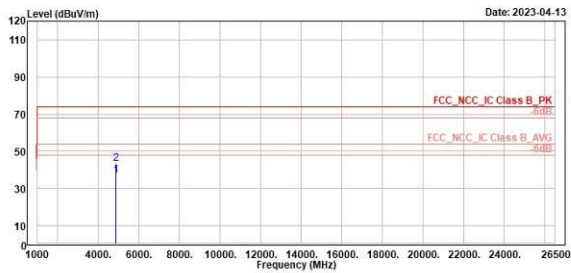
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 4824.000	28.85	39.19	-10.34	54.00	-25.15	200	360	Average	Vertical		
2 4824.000	39.39	49.73	-10.34	74.00	-34.61	200	360	Peak	Vertical		

802.11g

Middle Channel (Horizontal)



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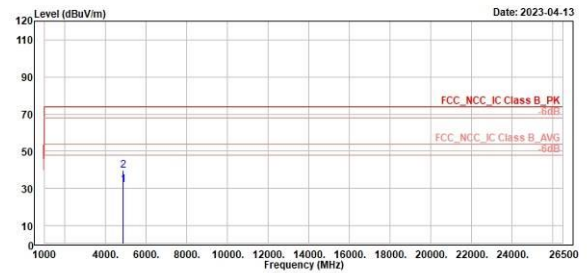


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1 4874.000	36.86	47.19	-10.33	54.00	-17.14	200	312	Average	Horizontal		
2 4874.000	43.18	53.51	-10.33	74.00	-30.82	200	312	Peak	Horizontal		

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 4874.000	32.05	42.38	-10.33	54.00	-21.95	300	314	Average	Vertical		
2 4874.000	39.87	50.20	-10.33	74.00	-34.13	300	314	Peak	Vertical		

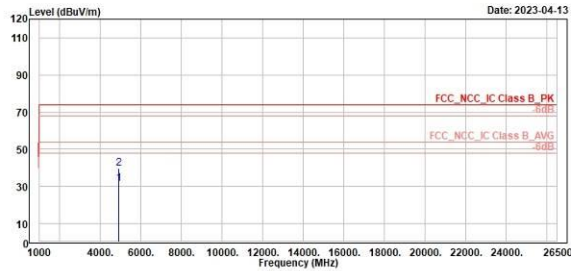
802.11g

High Channel (Horizontal)

High Channel (Vertical)



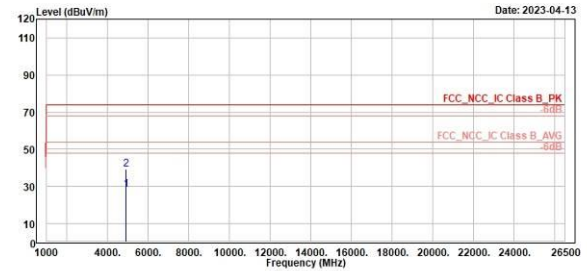
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.000	31.38	41.69	-10.31	54.00	-22.62	300	41	Average	Horizontal	
2	4924.000	39.85	50.16	-10.31	74.00	-34.15	300	41	Peak	Horizontal	



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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	4924.000	28.52	38.83	-10.31	54.00	-25.48	100	281	Average	Vertical	
2	4924.000	39.45	49.76	-10.31	74.00	-34.55	100	281	Peak	Vertical	

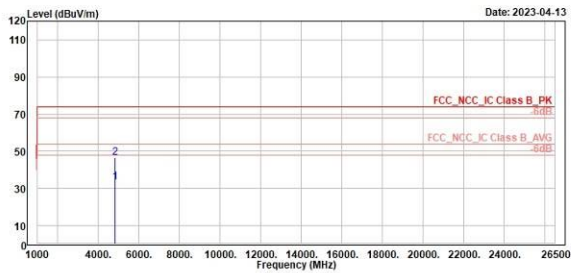
802.11ax HE20

Low Channel (Horizontal)

Low Channel (Vertical)



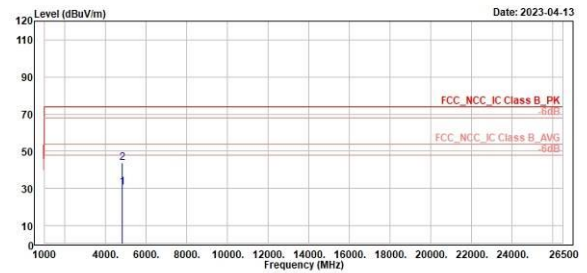
TÜV Rheinland Taiwan Ltd.
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	33.37	43.71	-10.34	54.00	-20.63	242	11	Average	Horizontal	
2	4824.00	46.76	57.10	-10.34	74.00	-27.24	242	11	Peak	Horizontal	



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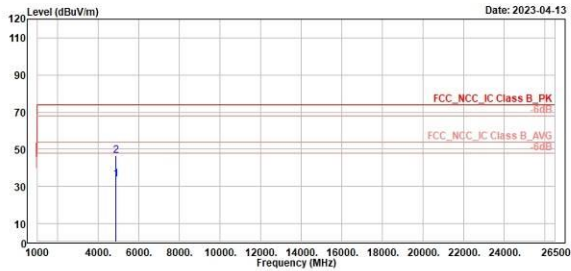
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4824.00	30.37	40.71	-10.34	54.00	-23.63	200	291	Average	Vertical	
2	4824.00	43.94	54.28	-10.34	74.00	-30.06	200	291	Peak	Vertical	

802.11ax HE20

Middle Channel (Horizontal)



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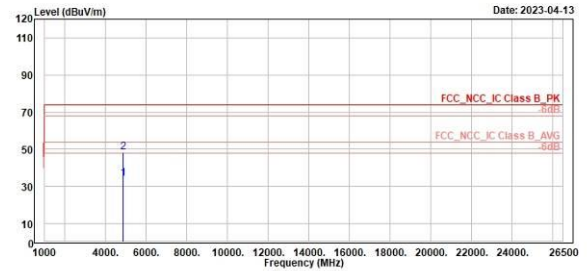


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 4874.000	33.83	44.16	-10.33	54.00	-20.17	200	241	Average	Horizontal		
2 4874.000	46.76	57.09	-10.33	74.00	-27.24	200	241	Peak	Horizontal		

Middle Channel (Vertical)



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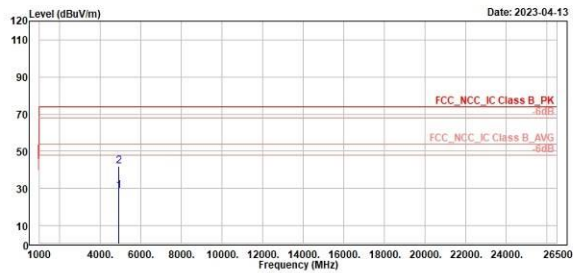
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1 4874.000	34.33	44.66	-10.33	54.00	-19.67	300	244	Average	Vertical		
2 4874.000	48.39	58.72	-10.33	74.00	-25.61	300	244	Peak	Vertical		

802.11ax HE20

High Channel (Horizontal)



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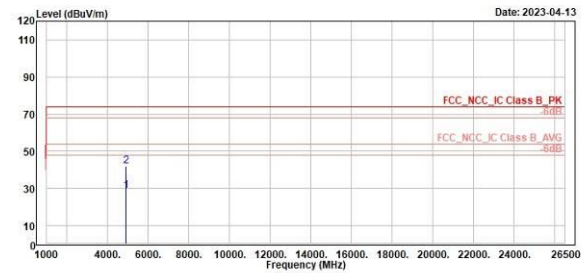


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4924.000	28.54	38.85	-10.31	54.00	-25.46	300	196	Average	Horizontal		
2	4924.000	42.00	52.31	-10.31	74.00	-32.00	300	196	Peak	Horizontal		

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	4924.000	28.61	38.92	-10.31	54.00	-25.39	100	54	Average	Vertical		
2	4924.000	41.89	52.20	-10.31	74.00	-32.11	100	54	Peak	Vertical		

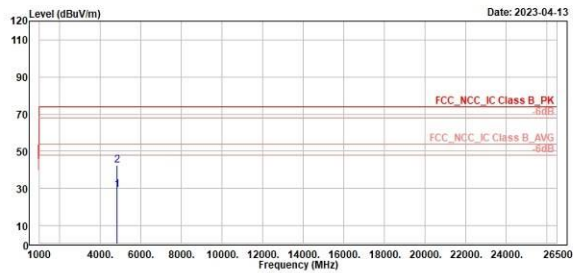
802.11ax HE40

Low Channel (Horizontal)

Low Channel (Vertical)



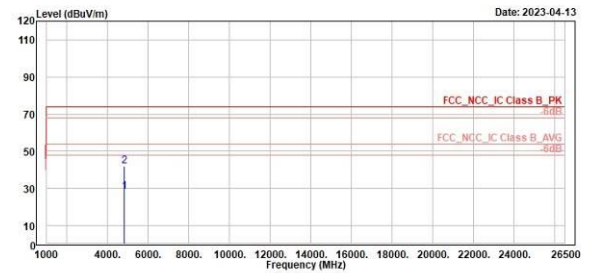
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4844.000	29.10	39.37	-10.27	54.00	-24.90	170	360	Average	Horizontal	
2	4844.000	42.34	52.61	-10.27	74.00	-31.66	170	360	Peak	Horizontal	



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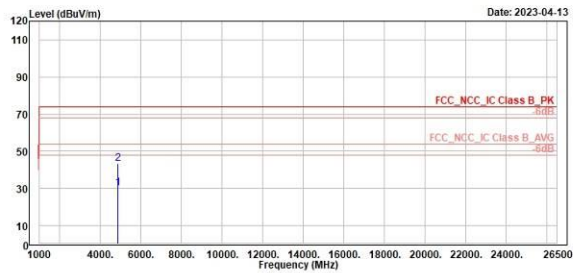
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4844.000	28.26	38.53	-10.27	54.00	-25.74	300	229	Average	Vertical	
2	4844.000	41.98	52.25	-10.27	74.00	-32.02	300	229	Peak	Vertical	

802.11ax HE40

Middle Channel (Horizontal)



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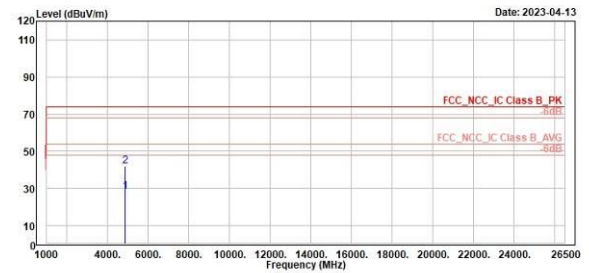


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4874.00	29.92	40.25	-10.33	54.00	-24.08	100	311	Average	Horizontal		
2	4874.00	43.55	53.88	-10.33	74.00	-30.45	100	311	Peak	Horizontal		

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	dB	cm	deg			
1	4874.00	28.27	38.60	-10.33	54.00	-25.73	400	29	Average	Vertical		
2	4874.00	41.86	52.19	-10.33	74.00	-32.14	400	29	Peak	Vertical		

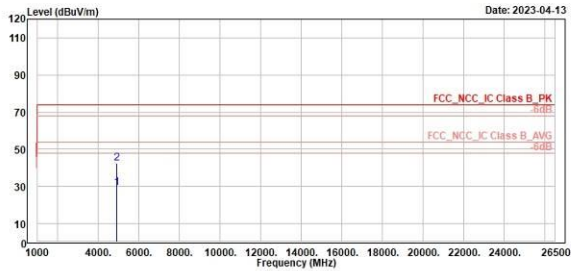
802.11ax HE40

High Channel (Horizontal)

High Channel (Vertical)



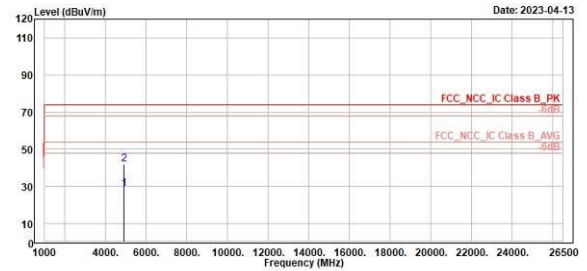
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4904.000	28.99	39.36	-10.37	54.00	-25.01	100	62	Average	Horizontal	
2	4904.000	42.66	53.03	-10.37	74.00	-31.34	100	62	Peak	Horizontal	



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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	4904.000	28.55	38.92	-10.37	54.00	-25.45	172	360	Average	Vertical	
2	4904.000	41.81	52.18	-10.37	74.00	-32.19	172	360	Peak	Vertical	

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

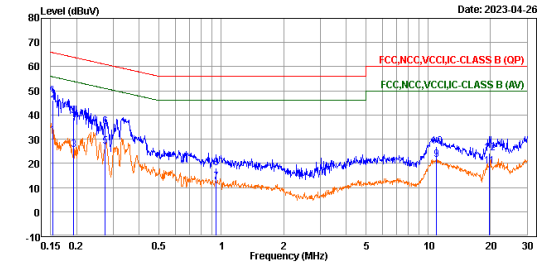
**IEEE 802.11ax HE40 2452 MHz, IEEE 802.11ax HE160 5250 MHz
and IEEE 802.11ax HE20 7115 MHz**

(Line)

(Neutral)



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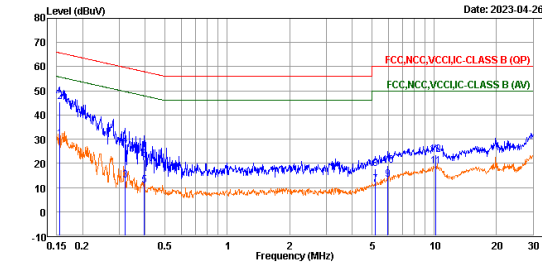


Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.15	31.29	21.60	9.69	55.83	-24.54	Average	line1	
2	0.15	45.97	36.28	9.69	65.83	-19.86	QP	line1	
3	0.19	25.56	15.88	9.68	53.93	-28.37	Average	line1	
4	0.19	38.87	29.19	9.68	63.93	-25.06	QP	line1	
5	0.28	26.92	17.24	9.68	58.95	-24.03	Average	line1	
6	0.28	35.20	25.52	9.68	68.95	-25.75	QP	line1	
7	0.94	12.27	2.58	9.69	46.00	-33.73	Average	line1	
8	0.94	17.93	8.24	9.69	56.00	-38.07	QP	line1	
9	10.91	21.32	11.51	9.81	58.00	-28.68	Average	line1	
10	10.91	27.00	17.19	9.81	68.00	-33.00	QP	line1	
11	19.74	18.68	8.87	9.81	58.00	-31.32	Average	line1	
12	19.74	24.31	14.50	9.81	68.00	-35.69	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	0.15	29.96	20.29	9.67	55.75	-25.79	Average	neutral	
2	0.15	45.35	35.68	9.67	65.75	-20.40	QP	neutral	
3	0.32	12.77	3.12	9.65	49.71	-36.94	Average	neutral	
4	0.32	27.45	17.80	9.65	59.71	-32.26	QP	neutral	
5	0.40	10.76	1.10	9.66	47.93	-37.17	Average	neutral	
6	0.40	21.43	11.77	9.66	57.93	-36.50	QP	neutral	
7	5.16	11.32	1.58	9.74	58.00	-38.68	Average	neutral	
8	5.16	17.63	7.89	9.74	68.00	-42.37	QP	neutral	
9	5.97	13.44	3.69	9.75	58.00	-36.56	Average	neutral	
10	5.97	19.22	9.47	9.75	68.00	-40.78	QP	neutral	
11	10.12	18.75	8.96	9.79	58.00	-31.25	Average	neutral	
12	10.12	23.63	13.84	9.79	68.00	-36.37	QP	neutral	