

Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

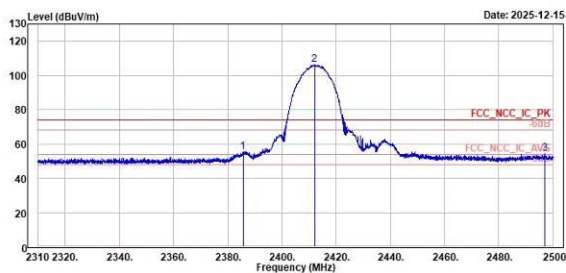
Band Edges, 2.31GHz ~ 2.5GHz

802.11b

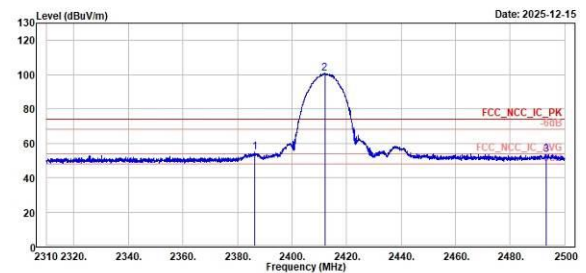
Low Channel (Horizontal) Peak



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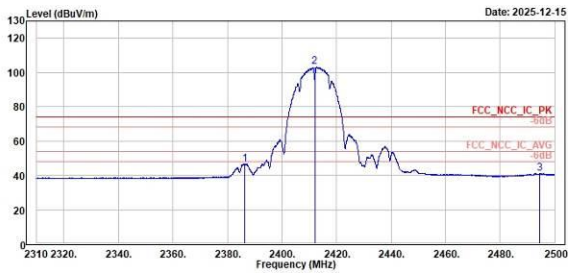


802.11b

Low Channel (Horizontal) Average



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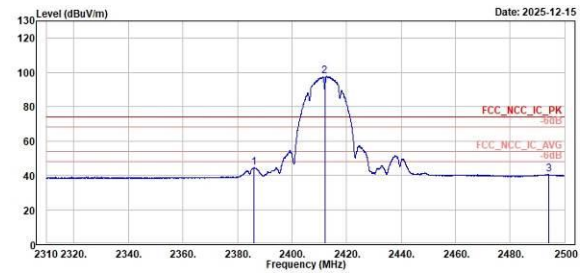


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2386.23	46.70	41.96	4.74	54.00	-7.30	316	278 Average	Horizontal	
2 *	2412.00	109.33	99.42	4.91	54.00	49.33	316	278 Average	Horizontal	
3	2494.41	40.96	35.86	5.10	54.00	-13.04	316	278 Average	Horizontal	

Low Channel (Vertical) Average



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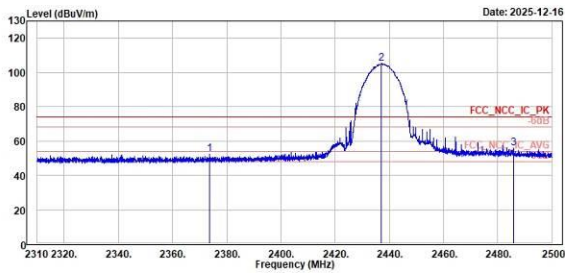
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2386.19	44.32	39.58	4.74	54.00	-9.68	100	181 Average	Vertical	
2 *	2412.00	97.88	92.97	4.91	54.00	43.88	100	181 Average	Vertical	
3	2494.26	40.38	35.28	5.10	54.00	-13.62	100	181 Average	Vertical	

802.11b

Middle Channel (Horizontal) Peak



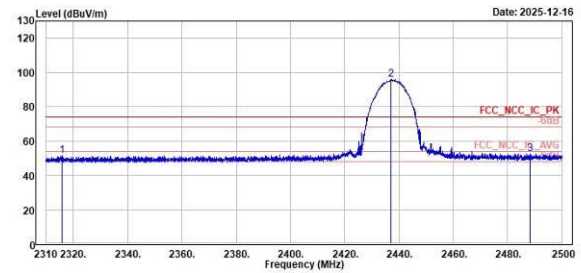
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2373.54	52.31	47.68	4.63	74.00	-21.69	253	274	Peak	Horizontal		
2 *	2437.00	105.28	100.25	5.03	74.00	31.28	253	274	Peak	Horizontal		
3	2485.86	55.81	50.71	5.10	74.00	-18.19	253	274	Peak	Horizontal		



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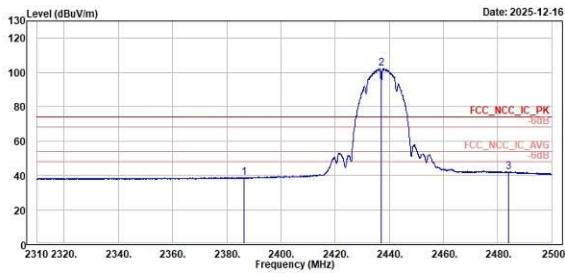
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2315.97	51.40	47.05	4.35	74.00	-22.60	146	292	Peak	Vertical		
2 *	2437.00	96.06	91.03	5.03	74.00	22.06	146	292	Peak	Vertical		
3	2488.37	52.60	47.49	5.11	74.00	-21.40	146	292	Peak	Vertical		

802.11b

Middle Channel (Horizontal) Average



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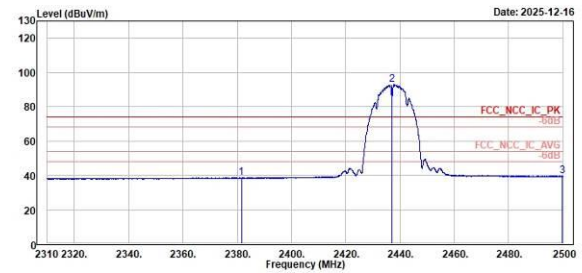


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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2386.30	38.75	34.01	4.74	54.00	-15.25	253	274	Average	Horizontal		
2 *	2437.00	102.25	97.22	5.03	54.00	48.25	253	274	Average	Horizontal		
3	2483.96	42.03	36.93	5.10	54.00	-11.97	253	274	Average	Horizontal		

Middle Channel (Vertical) Average



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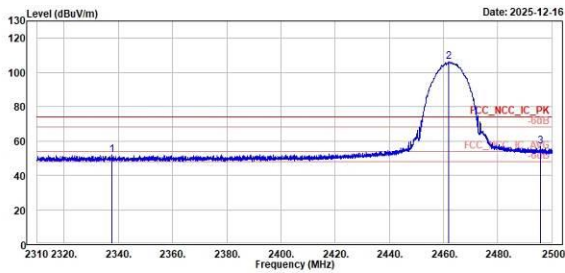
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1	2381.55	38.53	33.83	4.70	54.00	-15.47	146	292	Average	Vertical		
2 *	2437.00	92.94	87.91	5.03	54.00	38.94	146	292	Average	Vertical		
3	2499.81	39.52	34.41	5.11	54.00	-14.48	146	292	Average	Vertical		

802.11b

High Channel (Horizontal) Peak



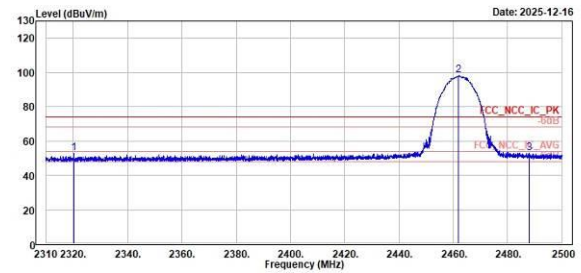
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2337.55	52.10	47.70	4.40	74.00	-21.90	276	272	Peak	Horizontal		
2 *	2462.00	106.15	101.06	5.09	74.00	32.15	276	272	Peak	Horizontal		
3	2495.86	57.05	51.94	5.11	74.00	-16.95	276	272	Peak	Horizontal		



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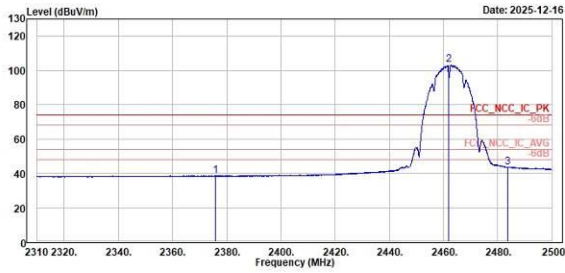
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1	2320.22	52.67	48.32	4.35	74.00	-21.33	136	308	Peak	Vertical		
2 *	2462.00	98.22	93.13	5.09	74.00	24.22	136	308	Peak	Vertical		
3	2487.95	52.89	47.78	5.11	74.00	-21.11	136	308	Peak	Vertical		

802.11b

High Channel (Horizontal) Average



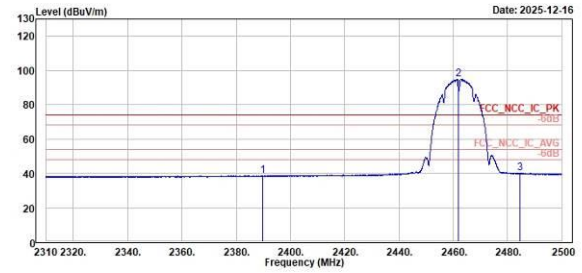
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2375.70	38.52	33.87	4.65	54.00	-15.48	276	272	Average	Horizontal		
2 *	2462.00	109.14	98.85	5.89	54.00	49.14	276	272	Average	Horizontal		
3	2483.58	43.66	38.56	5.10	54.00	-10.34	276	272	Average	Horizontal		



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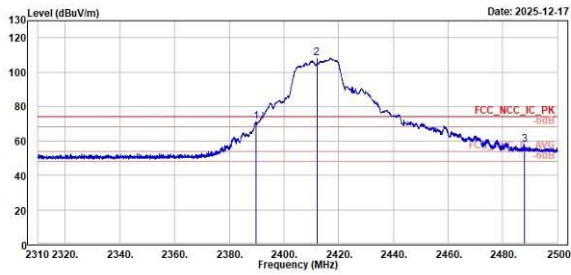
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1	2389.65	38.56	33.79	4.77	54.00	-15.44	136	308	Average	Vertical		
2 *	2462.00	95.83	89.94	5.89	54.00	41.83	136	308	Average	Vertical		
3	2484.57	40.05	34.95	5.10	54.00	-13.95	136	308	Average	Vertical		

802.11g

Low Channel (Horizontal) Peak



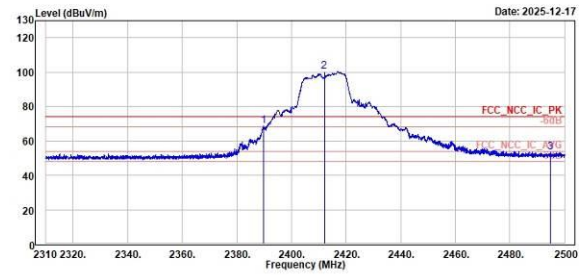
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.80	71.93	66.26	4.77	74.00	-2.97	282	272	Peak	Horizontal		
2 *	2412.00	108.22	103.51	4.91	74.00	34.22	282	272	Peak	Horizontal		
3	2487.95	57.90	52.79	5.11	74.00	-16.10	282	272	Peak	Horizontal		



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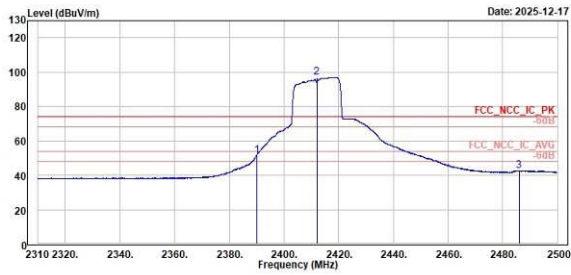
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.72	68.52	63.75	4.77	74.00	-5.48	150	307	Peak	Vertical		
2 *	2412.00	100.50	95.59	4.91	74.00	26.50	150	307	Peak	Vertical		
3	2494.72	53.36	48.26	5.10	74.00	-20.64	150	307	Peak	Vertical		

802.11g

Low Channel (Horizontal) Average



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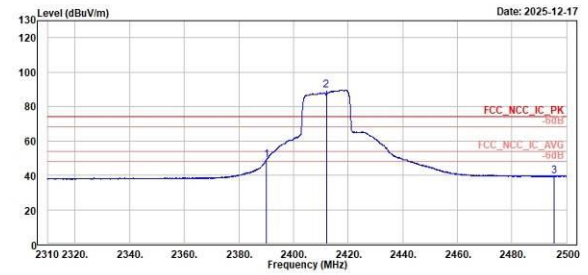


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.99	51.51	46.74	4.77	54.00	-2.49	282	272 Average	Horizontal	
2 *	2412.00	97.12	92.21	4.91	54.00	43.12	282	272 Average	Horizontal	
3	2485.94	42.68	37.58	5.10	54.00	-11.32	282	272 Average	Horizontal	

Low Channel (Vertical) Average



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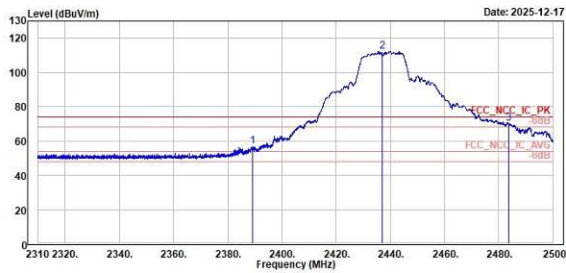
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.99	48.80	44.03	4.77	54.00	-5.20	150	307 Average	Vertical	
2 *	2412.00	89.40	84.49	4.91	54.00	35.40	150	307 Average	Vertical	
3	2495.33	39.75	34.65	5.10	54.00	-14.25	150	307 Average	Vertical	

802.11g

Middle Channel (Horizontal) Peak



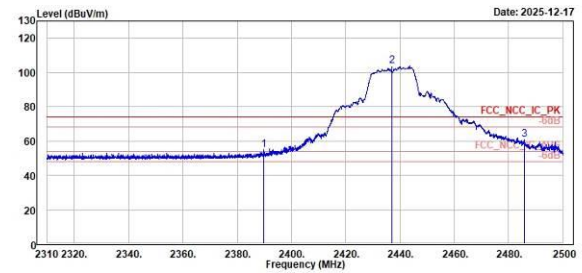
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.27	56.92	52.16	4.76	74.00	-17.08	252	273	Peak	Horizontal		
2 *	2437.00	112.41	107.38	5.03	74.00	38.41	252	273	Peak	Horizontal		
3 !	2483.51	70.19	65.09	5.10	74.00	-3.81	252	273	Peak	Horizontal		



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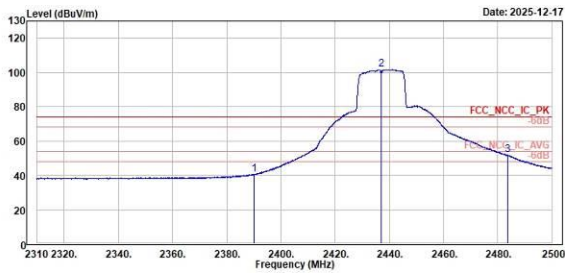
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.84	55.09	50.32	4.77	74.00	-18.91	150	292	Peak	Vertical		
2 *	2437.00	103.66	98.63	5.03	74.00	29.66	150	292	Peak	Vertical		
3	2485.67	60.58	55.48	5.10	74.00	-13.42	150	292	Peak	Vertical		

802.11g

Middle Channel (Horizontal) Average



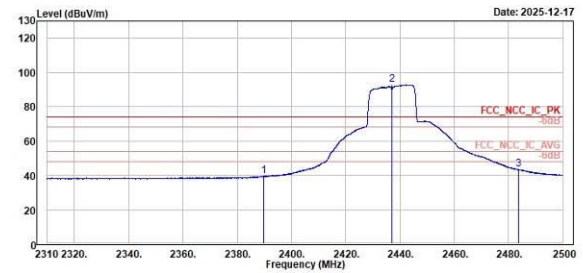
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Middle Channel (Vertical) Average



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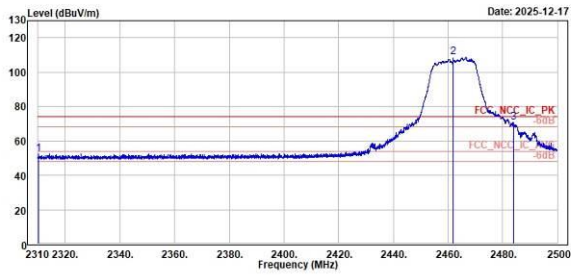


802.11g

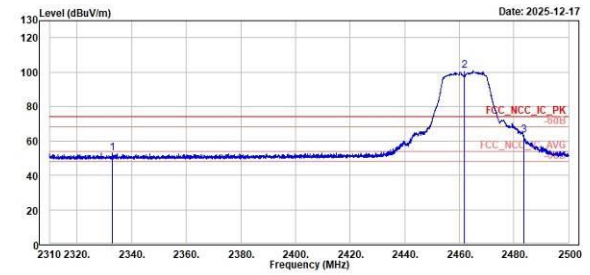
High Channel (Horizontal) Peak



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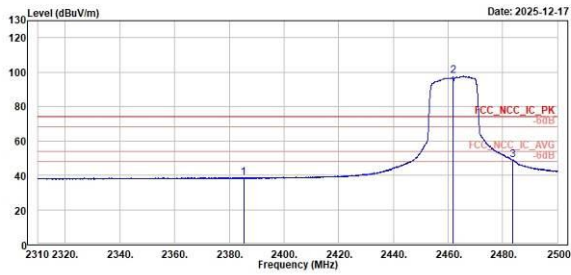


802.11g

High Channel (Horizontal) Average



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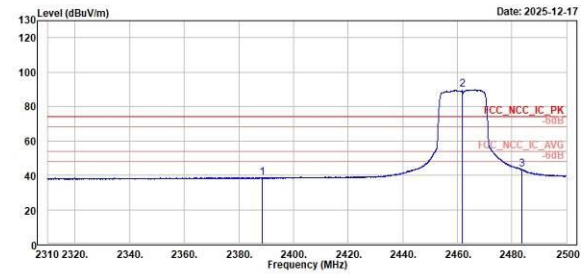


Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2385.28	38.58	33.85	4.73	54.00	-15.42	275	275 Average	Horizontal
2 *	2462.00	97.57	92.58	5.09	54.00	43.67	275	275 Average	Horizontal
3 !	2483.51	48.98	43.88	5.10	54.00	-5.02	275	275 Average	Horizontal

High Channel (Vertical) Average



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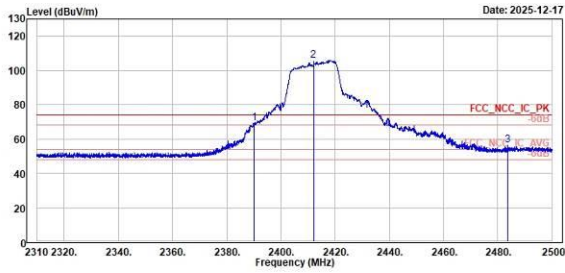
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2388.62	38.71	33.95	4.76	54.00	-15.29	137	307 Average	Vertical
2 *	2462.00	89.82	84.73	5.09	54.00	35.82	137	307 Average	Vertical
3	2483.51	43.36	38.26	5.10	54.00	-10.64	137	307 Average	Vertical

802.11n HT20

Low Channel (Horizontal) Peak



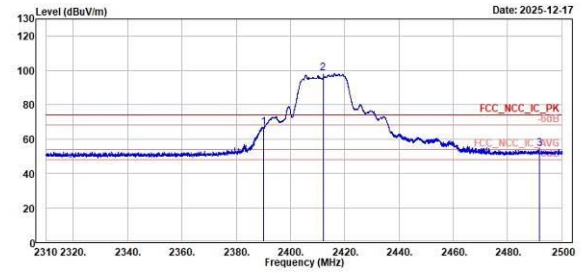
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.99	69.45	64.68	4.77	74.00	-4.55	284	273	Peak	Horizontal		
2	2412.00	105.83	100.92	4.91	74.00	31.83	284	273	Peak	Horizontal		
3	2483.58	56.14	51.84	5.10	74.00	-17.86	284	273	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	2389.95	66.67	61.00	4.77	74.00	-7.33	153	293	Peak	Vertical		
2	2412.00	98.25	93.34	4.91	74.00	24.25	153	293	Peak	Vertical		
3	2491.56	54.49	49.39	5.10	74.00	-19.51	153	293	Peak	Vertical		

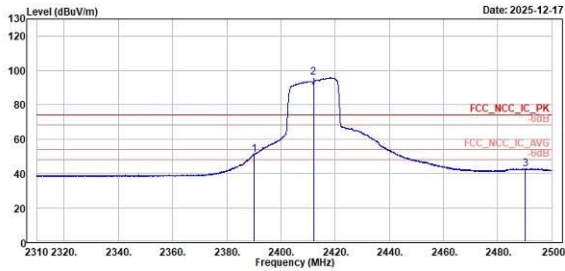
802.11n HT20

Low Channel (Horizontal) Average

Low Channel (Vertical) Average



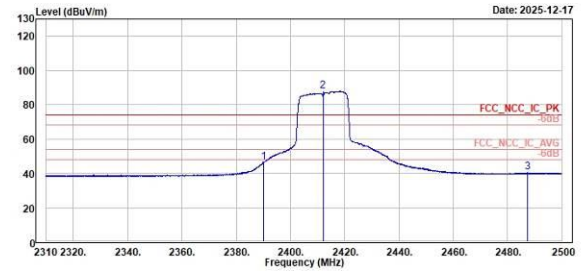
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.99	51.04	46.27	4.77	54.00	-2.96	284	273	Average	Horizontal		
2	2412.00	95.73	90.82	4.91	54.00	41.73	284	273	Average	Horizontal		
3	2498.23	42.54	37.43	5.11	54.00	-11.46	284	273	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	dB	cm	deg			
1	2389.99	46.35	41.58	4.77	54.00	-7.65	153	293	Average	Vertical		
2	2412.00	87.79	82.88	4.91	54.00	33.79	153	293	Average	Vertical		
3	2487.23	40.30	35.19	5.11	54.00	-13.70	153	293	Average	Vertical		

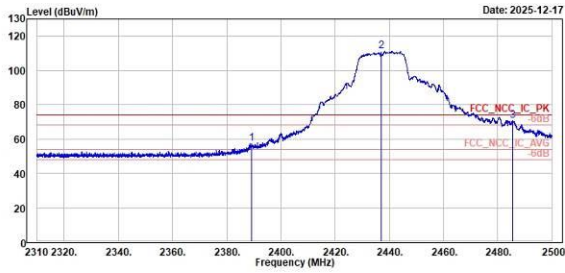
802.11n HT20

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



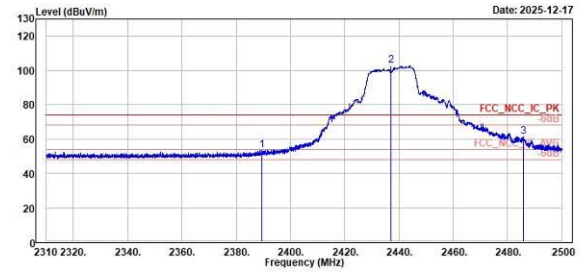
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.04	57.12	52.36	4.76	74.00	-16.88	253	274	Peak	Horizontal		
2 *	2437.00	111.22	106.19	5.03	74.00	37.22	253	274	Peak	Horizontal		
3 !	2485.45	70.68	65.58	5.10	74.00	-3.32	253	274	Peak	Horizontal		



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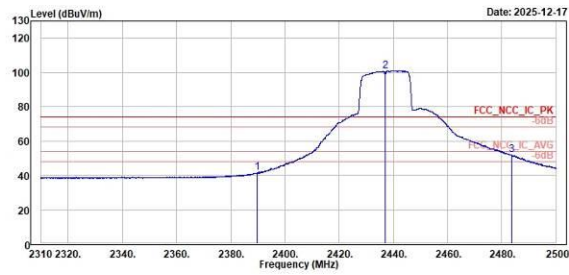
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.57	53.31	48.54	4.77	74.00	-20.69	148	292	Peak	Vertical		
2 *	2437.00	102.83	97.80	5.03	74.00	28.83	148	292	Peak	Vertical		
3	2485.71	61.26	56.16	5.10	74.00	-12.74	148	292	Peak	Vertical		

802.11n HT 20

Middle Channel (Horizontal) Average



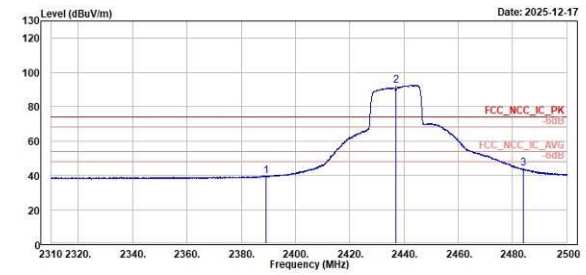
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Middle Channel (Vertical) Average



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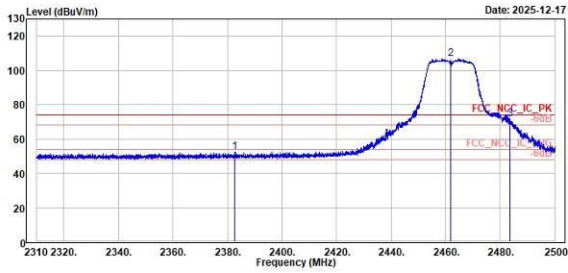


802.11n HT20

High Channel (Horizontal) Peak



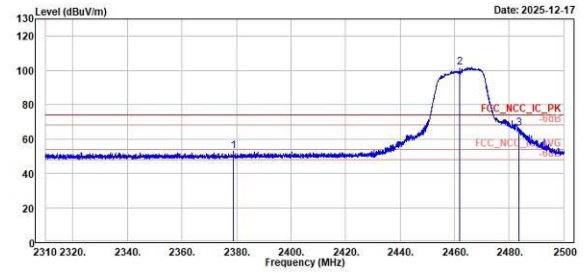
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2382.77	52.55	47.84	4.71	74.00	-21.45	250	268	Peak	Horizontal		
2 *	2462.00	106.77	101.68	5.09	74.00	32.77	250	268	Peak	Horizontal		
3 !	2483.55	71.64	66.54	5.10	74.00	-2.36	250	268	Peak	Horizontal		



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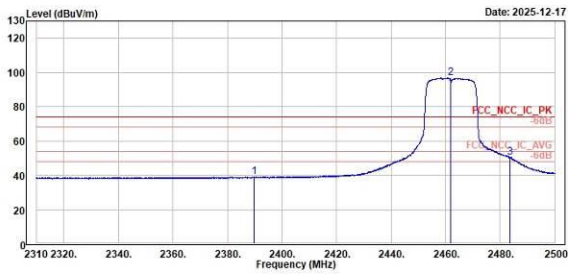
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2378.89	52.99	48.31	4.68	74.00	-21.01	113	310	Peak	Vertical		
2 *	2462.00	101.71	96.62	5.09	74.00	27.71	113	310	Peak	Vertical		
3	2483.51	66.11	61.01	5.10	74.00	-7.89	113	310	Peak	Vertical		

802.11n HT20

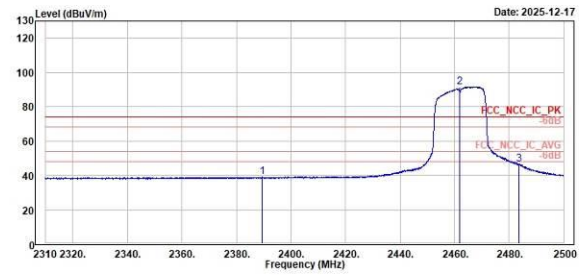
High Channel (Horizontal) Average



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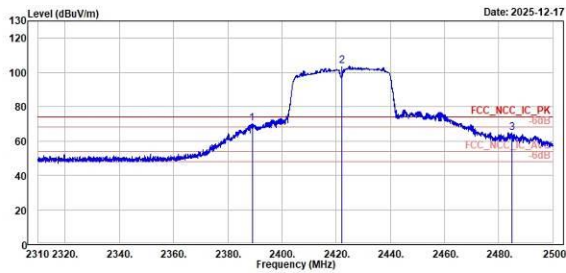


802.11n HT40

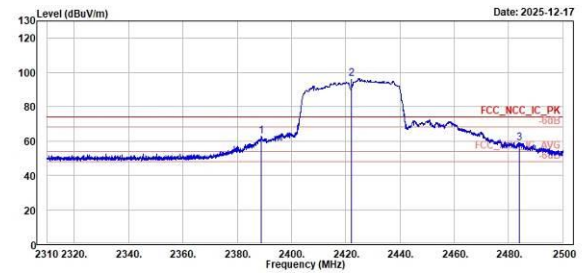
Low Channel (Horizontal) Peak



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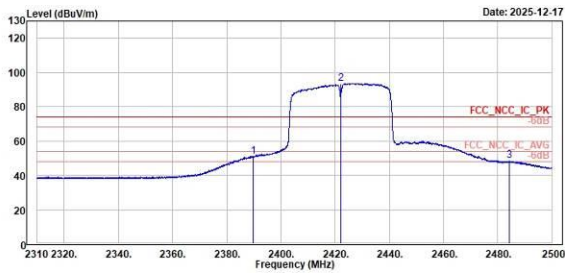


802.11n HT40

Low Channel (Horizontal) Average



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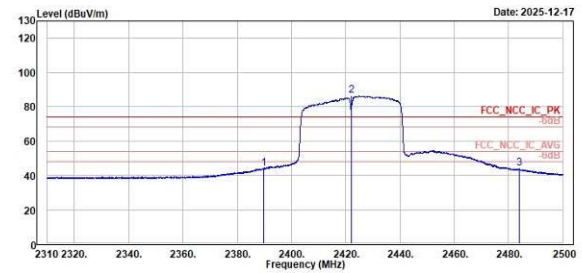


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.72	51.08	46.31	4.77	54.00	-2.92	286	260	Average	Horizontal		
2	2422.00	93.60	88.64	4.96	54.00	39.60	286	260	Average	Horizontal		
3	2484.31	48.23	43.13	5.10	54.00	-5.77	286	260	Average	Horizontal		

Low Channel (Vertical) Average



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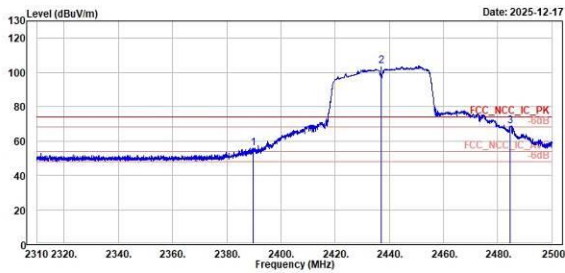
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.80	44.02	39.25	4.77	54.00	-9.98	127	312	Average	Vertical		
2	2422.00	86.26	81.30	4.96	54.00	32.26	127	312	Average	Vertical		
3	2483.81	43.77	38.67	5.10	54.00	-10.23	127	312	Average	Vertical		

802.11n HT40

Middle Channel (Horizontal) Peak



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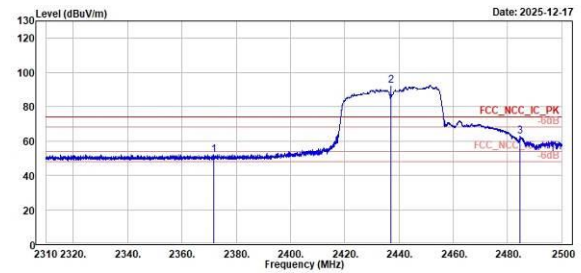


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.84	55.97	51.20	4.77	74.00	-18.03	313	260	Peak	Horizontal		
2 *	2437.00	109.72	98.69	5.03	74.00	29.72	313	260	Peak	Horizontal		
3 !	2484.69	68.93	63.83	5.10	74.00	-5.07	313	260	Peak	Horizontal		

Middle Channel (Vertical) Peak



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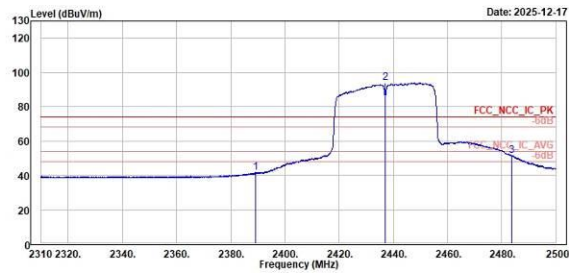
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2375.64	52.13	47.52	4.61	74.00	-21.87	142	291	Peak	Vertical		
2 *	2437.00	92.30	87.27	5.03	74.00	18.30	142	291	Peak	Vertical		
3	2484.69	62.67	57.57	5.10	74.00	-11.33	142	291	Peak	Vertical		

802.11n HT40

Middle Channel (Horizontal) Average



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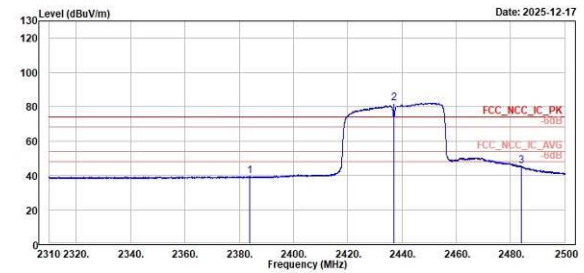


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.15	41.37	36.61	4.76	54.00	-12.63	313	260	Average	Horizontal		
2 *	2437.00	93.93	88.90	5.03	54.00	39.93	313	260	Average	Horizontal		
3 †	2483.66	51.65	46.55	5.10	54.00	-2.35	313	260	Average	Horizontal		

Middle Channel (Vertical) Average



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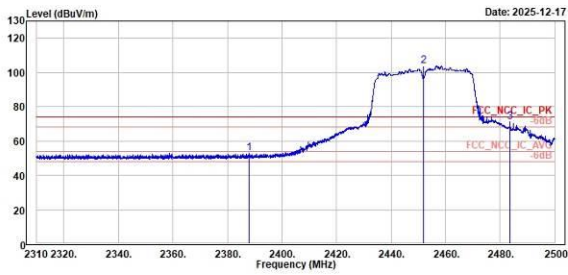
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2383.83	39.54	34.82	4.72	54.00	-14.46	142	291	Average	Vertical		
2 *	2437.00	82.24	77.21	5.03	54.00	28.24	142	291	Average	Vertical		
3	2483.89	45.42	40.32	5.10	54.00	-8.58	142	291	Average	Vertical		

802.11n HT40

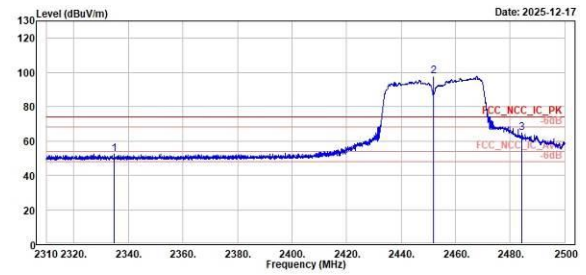
High Channel (Horizontal) Peak



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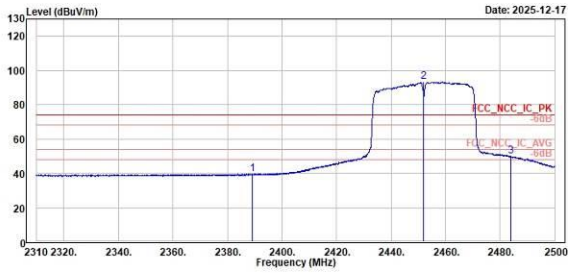


802.11n HT40

High Channel (Horizontal) Average



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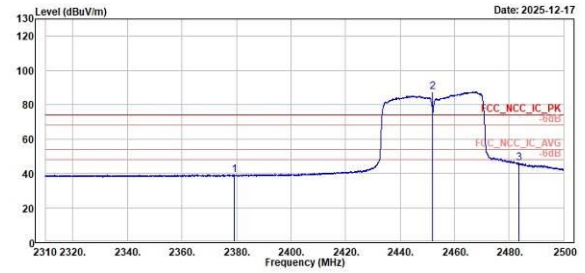


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2389.12	39.73	34.97	4.76	54.00	-14.27	282	265 Average	Horizontal	
2 *	2452.00	95.26	88.17	5.09	54.00	39.26	282	265 Average	Horizontal	
3 †	2483.81	49.91	44.81	5.10	54.00	-4.09	282	265 Average	Horizontal	

High 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	2379.31	39.28	34.60	4.68	54.00	-14.72	117	308 Average	Vertical	
2 *	2452.00	97.39	82.30	5.09	54.00	33.39	117	308 Average	Vertical	
3	2483.74	45.78	40.68	5.10	54.00	-8.22	117	308 Average	Vertical	

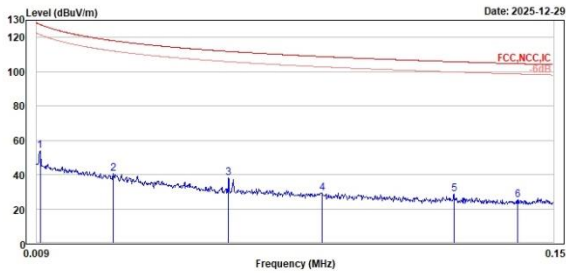
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

802.11n HT40

High Channel(Open) 9kHz~150kHz



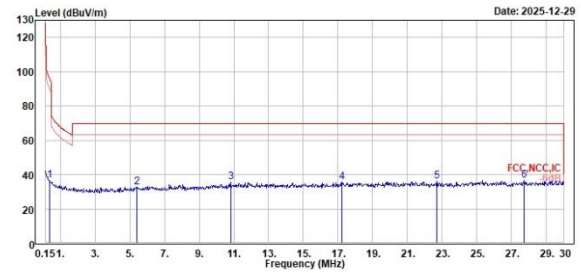
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	53.63	35.52	18.11	127.60	-73.97	100	18 Peak	Open	
2	0.03	40.56	20.55	20.01	118.05	-77.49	100	18 Peak	Open	
3	0.06	37.90	19.90	18.00	111.84	-73.94	100	272 Peak	Open	
4	0.09	29.25	11.17	18.08	108.82	-79.57	100	258 Peak	Open	
5	0.12	28.62	10.46	18.16	105.81	-77.19	100	134 Peak	Open	
6	0.14	25.06	6.79	18.27	104.67	-79.61	100	254 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	36.73	18.09	18.64	95.81	-59.08	100	264 Peak	Open	
2	5.40	32.81	12.74	20.07	69.50	-36.69	100	184 Peak	Open	
3	10.81	35.43	13.96	21.47	69.50	-34.07	100	360 Peak	Open	
4	17.22	35.70	13.34	22.36	69.50	-33.00	100	359 Peak	Open	
5	22.69	36.02	13.87	22.15	69.50	-33.48	100	351 Peak	Open	
6	27.73	36.55	13.54	23.01	69.50	-32.95	100	173 Peak	Open	

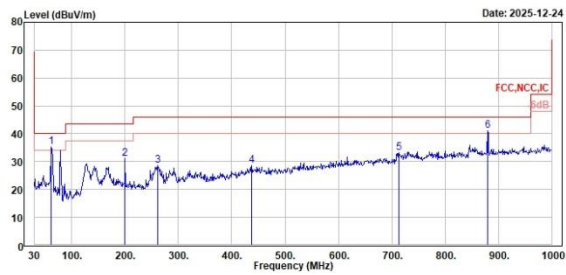
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

802.11n HT40

High Channel (Horizontal)



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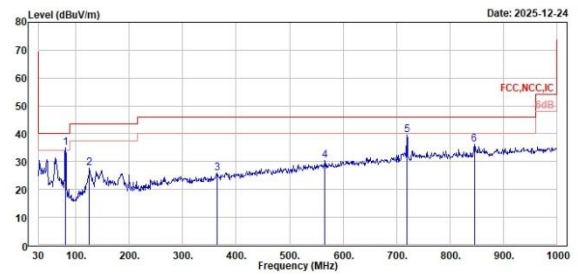


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	62.01	35.24	42.76	-7.52	40.00	-4.76	200	217 Peak	Horizontal	
2	199.75	30.98	40.18	-9.20	43.50	-12.52	100	173 Peak	Horizontal	
3	261.83	28.68	35.85	-7.17	46.00	-17.32	100	246 Peak	Horizontal	
4	437.40	28.59	31.61	-3.02	46.00	-17.41	200	109 Peak	Horizontal	
5	713.85	33.01	30.59	2.42	46.00	-12.99	200	38 Peak	Horizontal	
6	879.72	41.02	36.36	4.66	46.00	-4.98	100	136 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	80.44	34.93	46.73	-11.80	40.00	-5.07	300	310 Peak	Vertical	
2	125.06	27.59	36.99	-9.40	43.50	-15.91	100	222 Peak	Vertical	
3	363.68	25.90	30.51	-4.61	46.00	-20.10	200	172 Peak	Vertical	
4	566.41	30.44	30.88	-0.44	46.00	-15.56	200	360 Peak	Vertical	
5	719.67	39.67	37.18	2.49	46.00	-6.33	100	150 Peak	Vertical	
6	845.77	36.25	32.17	4.08	46.00	-9.75	300	217 Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

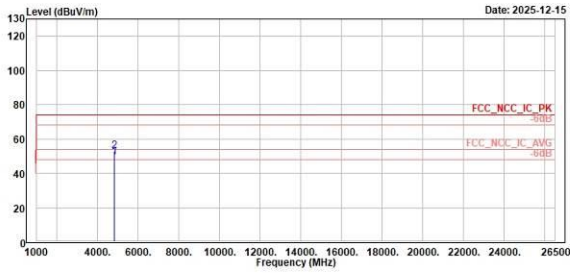
802.11b

Low Channel (Horizontal)

Low Channel (Vertical)



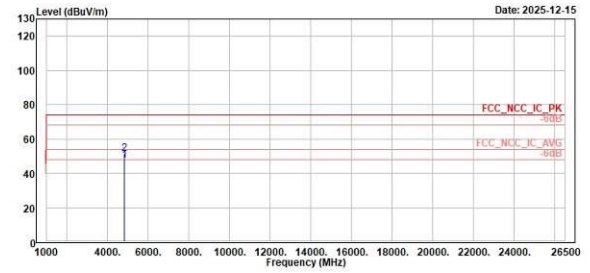
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	49.29	49.83	8.46	54.00	-4.71	234	347 Average	Horizontal	
2	4824.00	52.72	44.26	8.46	74.00	-21.28	234	347 Peak	Horizontal	



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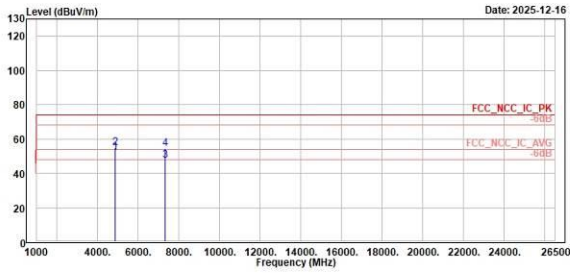
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	47.39	38.93	8.46	54.00	-6.61	100	155 Average	Vertical	
2	4824.00	51.49	43.03	8.46	74.00	-22.51	100	155 Peak	Vertical	

802.11b

Middle Channel (Horizontal)



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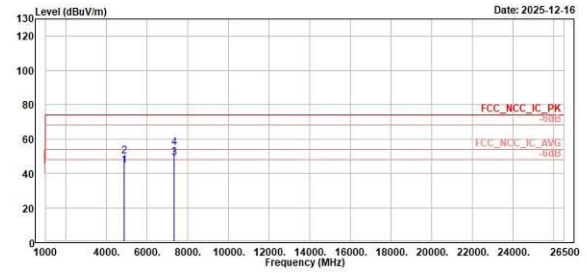


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4874.00	51.69	43.05	8.64	54.00	-2.31	219	198 Average	Horizontal	
2	4874.00	54.78	46.14	8.64	74.00	-19.22	219	198 Peak	Horizontal	
3	7311.00	47.69	38.44	9.25	54.00	-6.31	100	185 Average	Horizontal	
4	7311.00	54.35	45.10	9.25	74.00	-19.65	100	185 Peak	Horizontal	

Middle Channel (Vertical)



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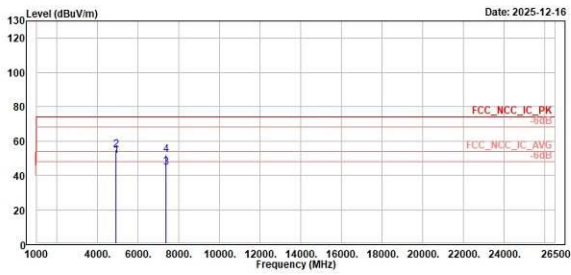
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4874.00	44.68	36.04	8.64	54.00	-9.32	186	142 Average	Vertical	
2	4874.00	50.11	41.47	8.64	74.00	-23.89	186	142 Peak	Vertical	
3	7311.00	48.69	39.44	9.25	54.00	-5.31	102	119 Average	Vertical	
4	7311.00	54.85	45.60	9.25	74.00	-19.15	102	119 Peak	Vertical	

802.11b

High Channel (Horizontal)



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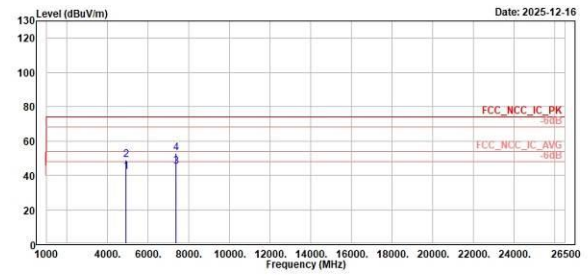


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4924.00	51.60	42.75	8.85	54.00	-2.40	222	300 Average	Horizontal	
2	4924.00	54.74	45.89	8.85	74.00	-19.26	222	300 Peak	Horizontal	
3	7386.00	44.48	35.33	9.15	54.00	-9.52	100	6 Average	Horizontal	
4	7386.00	52.08	42.93	9.15	74.00	-21.92	100	6 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	4924.00	42.16	33.31	8.85	54.00	-11.84	100	206 Average	Vertical	
2	4924.00	48.87	40.02	8.85	74.00	-25.13	100	206 Peak	Vertical	
3	7386.00	45.16	36.01	9.15	54.00	-8.84	100	130 Average	Vertical	
4	7386.00	52.74	43.59	9.15	74.00	-21.26	100	130 Peak	Vertical	

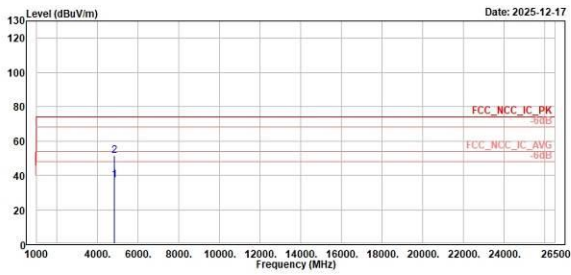
802.11g

Low Channel (Horizontal)

Low Channel (Vertical)



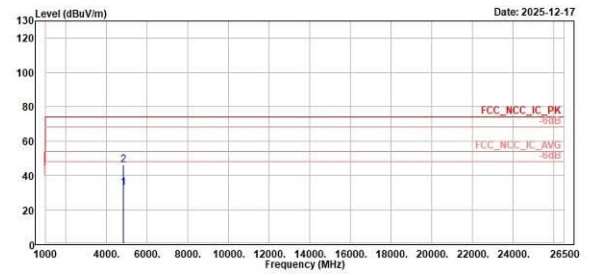
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	37.11	28.65	8.46	54.00	-16.89	204	312 Average	Horizontal	
2	4824.00	51.58	43.12	8.46	74.00	-22.42	204	312 Peak	Horizontal	



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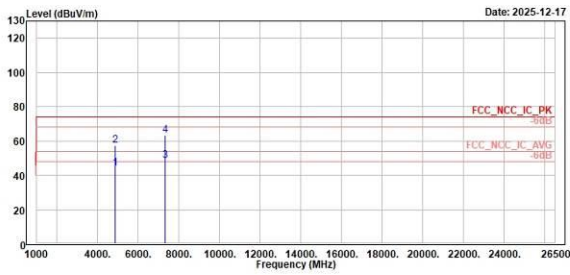
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	32.86	24.40	8.46	54.00	-21.14	114	128 Average	Vertical	
2	4824.00	46.02	37.56	8.46	74.00	-27.98	114	128 Peak	Vertical	

802.11g

Middle Channel (Horizontal)



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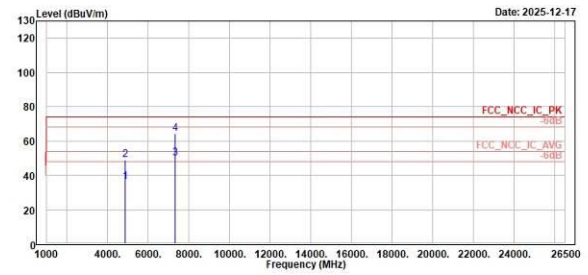


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	4874.00	43.81	35.17	8.64	54.00	-10.19	218	302 Average	Horizontal	
2	4874.00	57.31	48.67	8.64	74.00	-16.69	218	302 Peak	Horizontal	
3	7311.00	48.62	39.37	9.25	54.00	-5.38	100	185 Average	Horizontal	
4	7311.00	63.05	53.80	9.25	74.00	-10.95	100	185 Peak	Horizontal	

Middle Channel (Vertical)



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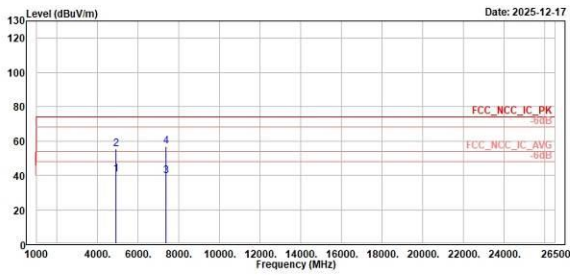
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	4874.00	35.96	27.32	8.64	54.00	-18.04	112	149 Average	Vertical	
2	4874.00	49.06	40.42	8.64	74.00	-24.94	112	149 Peak	Vertical	
3	7311.00	49.90	40.65	9.25	54.00	-4.10	256	123 Average	Vertical	
4	7311.00	64.31	55.06	9.25	74.00	-9.69	256	123 Peak	Vertical	

802.11g

High Channel (Horizontal)



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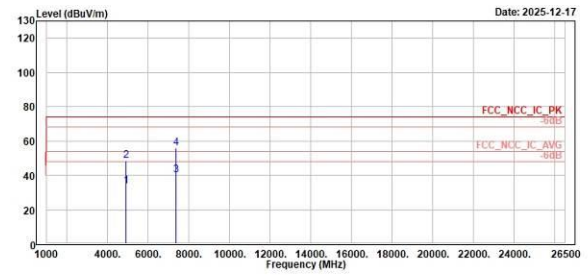


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4924.00	40.39	31.54	8.85	54.00	-13.61	223	302 Average	Horizontal	
2	4924.00	55.34	46.49	8.85	74.00	-18.66	223	302 Peak	Horizontal	
3	7386.00	39.44	30.29	9.15	54.00	-14.56	101	6 Average	Horizontal	
4	7386.00	56.96	47.81	9.15	74.00	-17.04	101	6 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	4924.00	33.58	24.73	8.85	54.00	-20.42	100	206 Average	Vertical	
2	4924.00	48.39	39.54	8.85	74.00	-25.61	100	206 Peak	Vertical	
3	7386.00	40.09	30.94	9.15	54.00	-13.91	101	130 Average	Vertical	
4	7386.00	56.10	46.95	9.15	74.00	-17.90	101	130 Peak	Vertical	

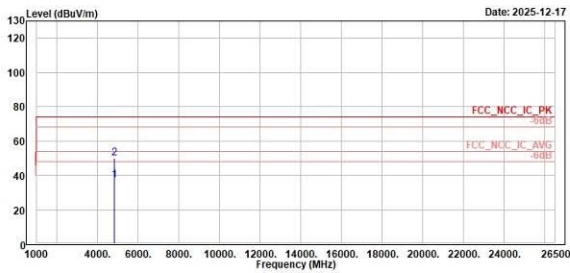
802.11n HT20

Low Channel (Horizontal)

Low Channel (Vertical)



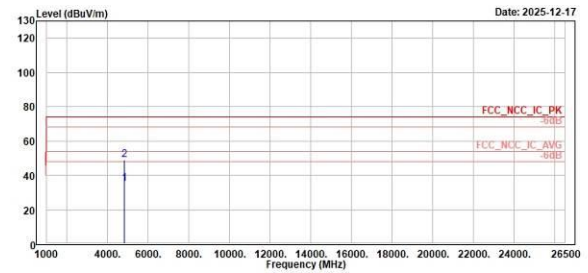
TÜV Rheinland Taiwan Ltd.
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	37.06	28.60	8.46	54.00	-16.94	200	308 Average	Horizontal	
2	4824.00	49.92	41.46	8.46	74.00	-24.08	200	308 Peak	Horizontal	



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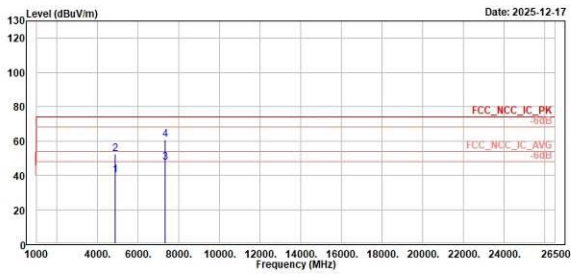
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4824.00	35.34	26.88	8.46	54.00	-18.66	300	178 Average	Vertical	
2	4824.00	48.81	40.35	8.46	74.00	-25.19	300	178 Peak	Vertical	

802.11n HT20

Middle Channel (Horizontal)



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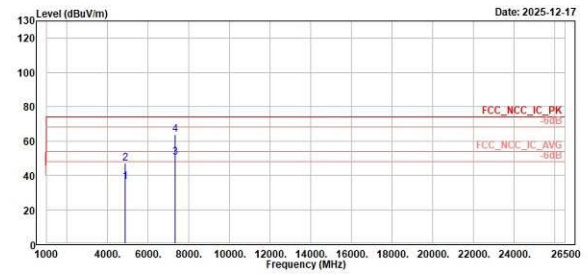


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	4874.00	39.93	31.29	8.64	54.00	-14.07	100	304 Average	Horizontal	
2	4874.00	52.39	43.75	8.64	74.00	-21.61	100	304 Peak	Horizontal	
3	7311.00	47.56	38.31	9.25	54.00	-6.44	234	173 Average	Horizontal	
4	7311.00	60.79	51.54	9.25	74.00	-13.21	234	173 Peak	Horizontal	

Middle Channel (Vertical)



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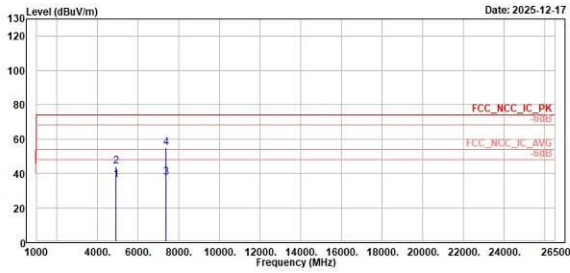
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	4874.00	35.86	27.22	8.64	54.00	-18.14	100	214 Average	Vertical	
2	4874.00	46.94	38.30	8.64	74.00	-27.06	100	214 Peak	Vertical	
3	7311.00	50.33	41.08	9.25	54.00	-3.67	100	303 Average	Vertical	
4	7311.00	63.70	54.45	9.25	74.00	-10.30	100	303 Peak	Vertical	

802.11n HT20

High Channel (Horizontal)



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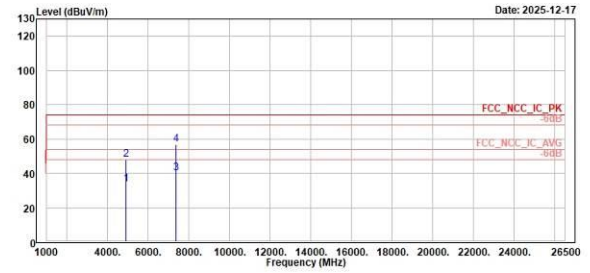


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4924.00	36.24	27.39	8.85	54.00	-17.76	100	291 Average	Horizontal	
2	4924.00	43.87	35.02	8.85	74.00	-30.13	100	291 Peak	Horizontal	
3	7386.00	37.79	28.64	9.15	54.00	-16.21	132	360 Average	Horizontal	
4	7386.00	54.68	45.53	9.15	74.00	-19.32	132	360 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	4924.00	33.44	24.59	8.85	54.00	-20.56	100	326 Average	Vertical	
2	4924.00	47.73	38.88	8.85	74.00	-26.27	100	326 Peak	Vertical	
3	7389.00	39.92	30.79	9.13	54.00	-14.08	100	66 Average	Vertical	
4	7389.00	56.72	47.59	9.13	74.00	-17.28	100	66 Peak	Vertical	

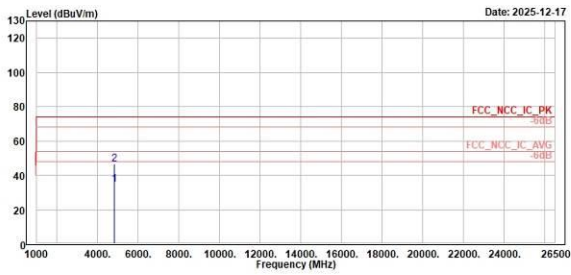
802.11n HT40

Low Channel (Horizontal)

Low Channel (Vertical)



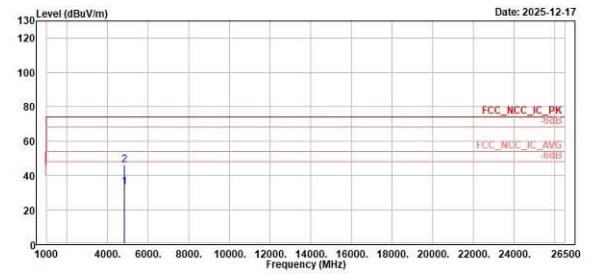
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4844.00	34.53	26.83	8.50	54.00	-19.47	300	321 Average	Horizontal	
2	4844.00	46.39	37.89	8.50	74.00	-27.61	300	321 Peak	Horizontal	



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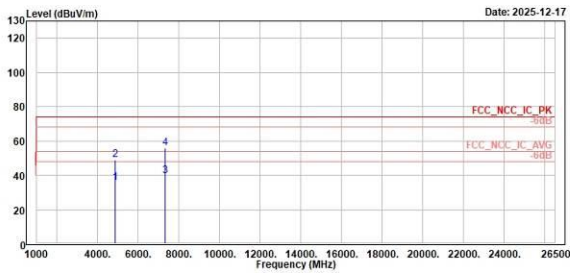
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4844.00	32.95	24.45	8.50	54.00	-21.05	100	28 Average	Vertical	
2	4844.00	45.91	37.41	8.50	74.00	-28.09	100	28 Peak	Vertical	

802.11n HT40

Middle Channel (Horizontal)



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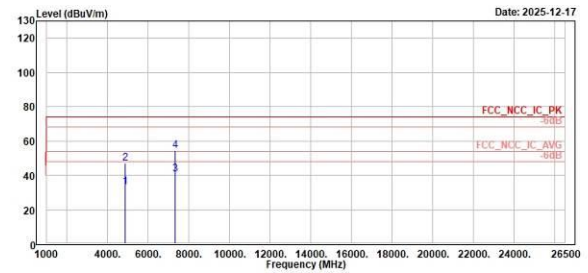


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4874.00	35.64	27.00	8.64	54.00	-18.36	300	305 Average	Horizontal	
2	4874.00	48.84	40.20	8.64	74.00	-25.16	300	305 Peak	Horizontal	
3	7311.00	39.59	30.34	9.25	54.00	-14.41	200	306 Average	Horizontal	
4	7311.00	55.87	46.62	9.25	74.00	-18.13	200	306 Peak	Horizontal	

Middle 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	4874.00	33.36	24.72	8.64	54.00	-20.64	200	181 Average	Vertical	
2	4874.00	47.06	38.42	8.64	74.00	-26.94	200	181 Peak	Vertical	
3	7311.00	40.32	31.07	9.25	54.00	-13.68	100	124 Average	Vertical	
4	7311.00	54.38	45.13	9.25	74.00	-19.62	100	124 Peak	Vertical	

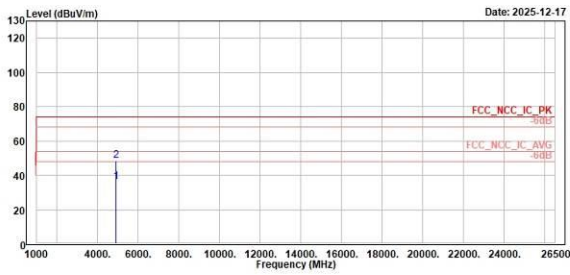
802.11n HT40

High Channel (Horizontal)

High Channel (Vertical)



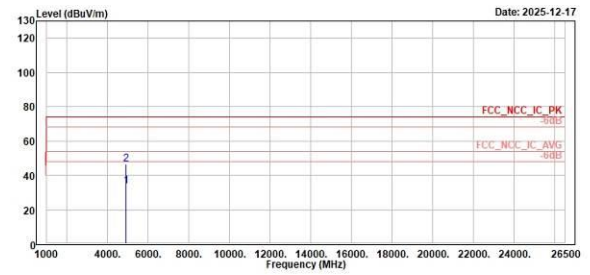
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	4904.00	36.23	27.44	8.79	54.00	-17.77	200	306 Average	Horizontal	
2	4904.00	46.64	39.85	8.79	74.00	-25.36	200	306 Peak	Horizontal	



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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	dB	cm	deg		
1	4904.00	33.37	24.58	8.79	54.00	-20.63	100	51 Average	Vertical	
2	4904.00	46.63	37.84	8.79	74.00	-27.37	100	51 Peak	Vertical	

Mains Conducted Emission, TX 150kHz ~ 30MHz

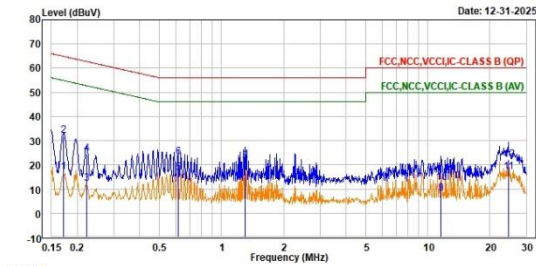
Worst Band

(Line)

(Neutral)



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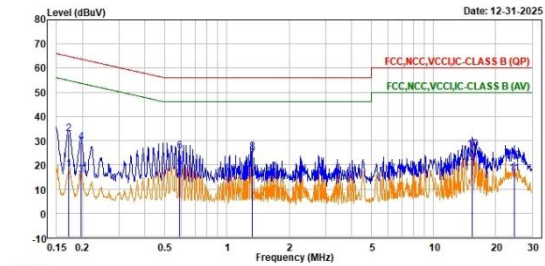


Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB		
1	0.172	17.16	7.51	9.65	54.88	-37.72	Average	line1
2	0.172	32.05	22.40	9.65	64.88	-32.83	QP	line1
3	0.222	12.34	2.70	9.64	52.73	-40.39	Average	line1
4	0.222	24.71	15.07	9.64	62.73	-38.02	QP	line1
5	0.615	16.73	7.09	9.64	46.00	-29.27	Average	line1
6	0.615	23.04	13.40	9.64	56.00	-32.96	QP	line1
7	1.298	19.17	9.51	9.66	46.00	-26.83	Average	line1
8	1.298	21.62	11.96	9.66	56.00	-34.38	QP	line1
9	11.521	8.15	-1.64	9.79	50.00	-41.85	Average	line1
10	11.521	12.73	2.94	9.79	60.00	-47.27	QP	line1
11	24.577	17.01	7.24	9.77	50.00	-32.99	Average	line1
12	24.577	22.14	12.37	9.77	60.00	-37.85	QP	line1



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Trace: 1

	Freq	Level	Read	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB		
1	0.172	17.90	8.26	9.64	54.88	-36.98	Average	neutral
2	0.172	32.91	23.27	9.64	64.88	-31.97	QP	neutral
3	0.197	15.55	5.92	9.63	53.72	-38.17	Average	neutral
4	0.197	29.49	19.86	9.63	63.72	-34.23	QP	neutral
5	0.588	18.74	9.10	9.64	46.00	-27.26	Average	neutral
6	0.588	25.51	15.87	9.64	56.00	-30.49	QP	neutral
7	1.324	22.54	12.88	9.66	46.00	-23.46	Average	neutral
8	1.324	25.18	15.52	9.66	56.00	-30.82	QP	neutral
9	15.384	20.97	11.12	9.85	50.00	-29.03	Average	neutral
10	15.384	26.18	16.33	9.85	60.00	-33.82	QP	neutral
11	24.577	16.28	6.40	9.88	50.00	-33.72	Average	neutral
12	24.577	21.56	11.68	9.88	60.00	-38.44	QP	neutral