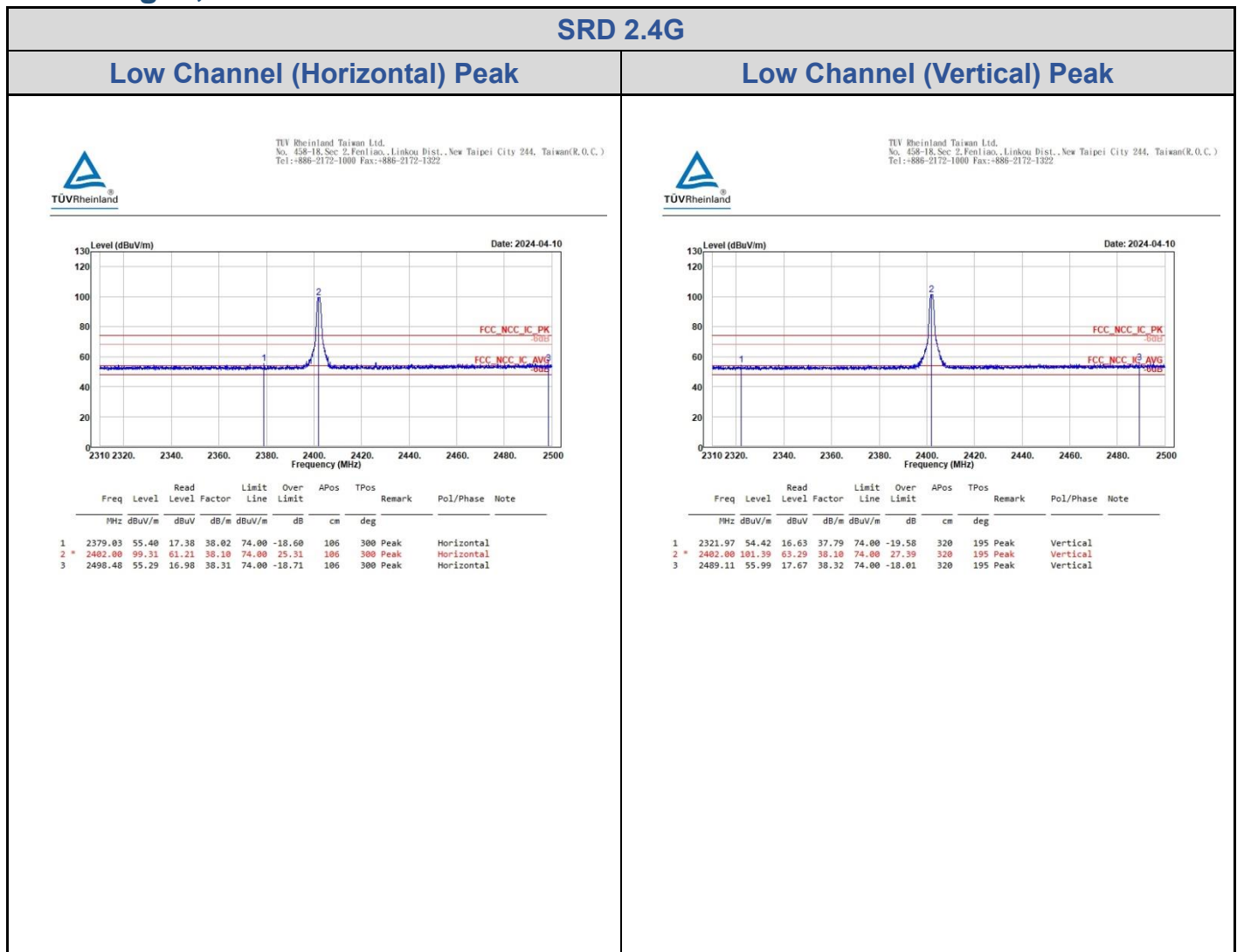


Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

<Adapter A>

Band Edges, 2.31GHz ~ 2.9GHz



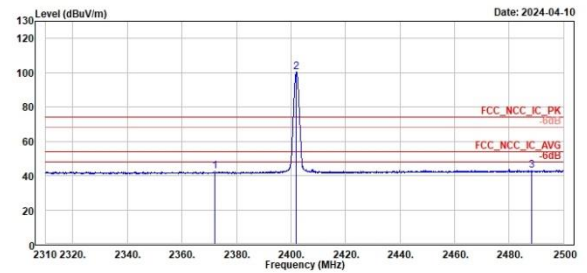
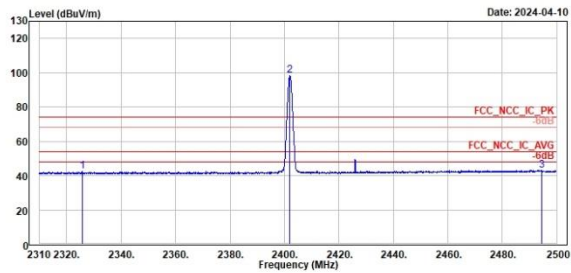
SRD 2.4G

Low Channel (Horizontal) Average

Low Channel (Vertical) Average

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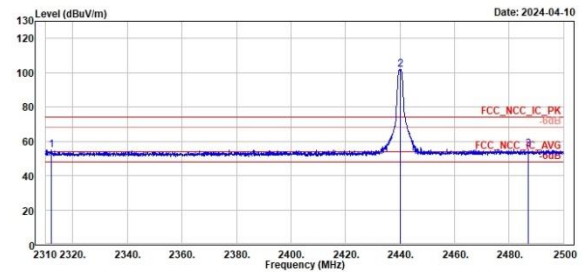
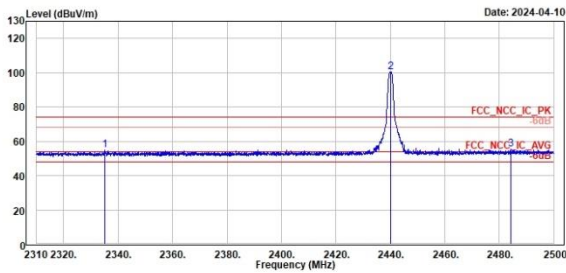
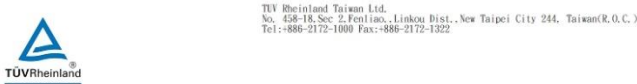
1	2	3							
Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2325.64	42.37	4.57	37.80	54.00	-11.63	186	300 Average	Horizontal	
2402.00	98.26	60.16	38.10	54.00	44.26	186	300 average	Horizontal	
2494.49	43.15	4.84	38.31	54.00	-10.85	186	300 Average	Horizontal	

1	2	3							
Freq	Level	Read	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2372.13	42.30	4.30	38.00	54.00	-11.70	320	195 Average	Vertical	
2402.00	100.37	62.27	38.10	54.00	46.37	320	195 Average	Vertical	
2488.41	42.96	4.64	38.32	54.00	-11.04	320	195 Average	Vertical	

SRD 2.4G

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dB/m	dBuV/m	dB	cm	deg											
2335.21	54.71	16.86	37.85	74.00	-19.29	131	297	Peak	Horizontal										
2440.00	100.12	61.82	38.30	74.00	26.12	131	297	Peak	Horizontal										
2484.10	55.18	16.86	38.32	74.00	-18.82	131	297	Peak	Horizontal										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note								
MHz	dBuV/m	dBuV	dB/m	dB/m	dBuV/m	dB	cm	deg											
2311.96	55.03	17.30	37.73	74.00	-18.97	317	348	Peak	Vertical										
2440.00	101.99	63.69	38.30	74.00	27.99	317	348	Peak	Vertical										
2487.08	55.14	16.82	38.32	74.00	-18.86	317	348	Peak	Vertical										

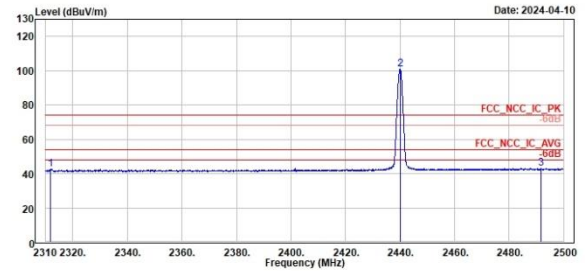
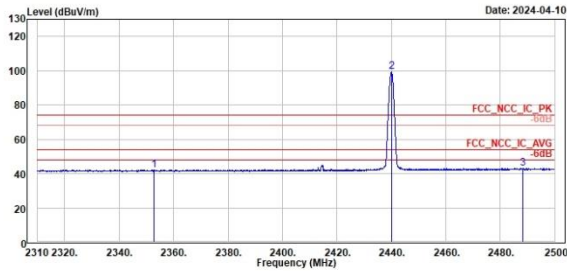
SRD 2.4G

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average

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1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2352.81	42.21	4.27	37.94	54.00	-11.79	131	297 Average	Horizontal	
2440.00	99.11	60.81	38.30	54.00	45.11	131	297 Average	Horizontal	
2488.16	43.07	4.75	38.32	54.00	-10.93	131	297 Average	Horizontal	

1	2	3							
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
2311.71	42.39	4.66	37.73	54.00	-11.61	317	348 Average	Vertical	
2440.00	100.85	62.55	38.30	54.00	46.85	317	348 Average	Vertical	
2491.83	42.98	4.66	38.32	54.00	-11.02	317	348 Average	Vertical	

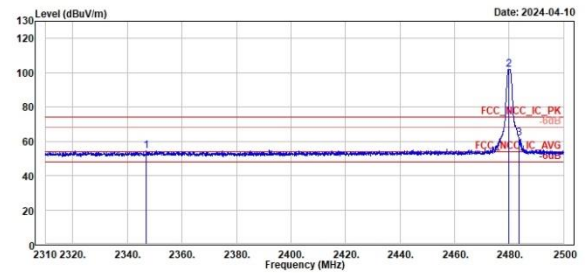
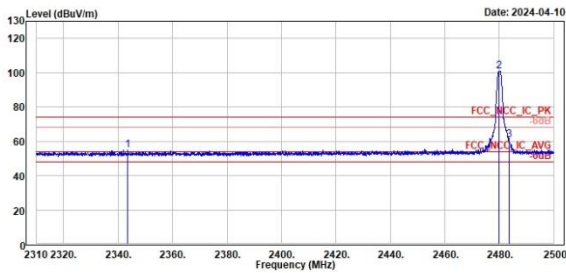
SRD 2.4G

High Channel (Horizontal) Peak

High Channel (Vertical) Peak

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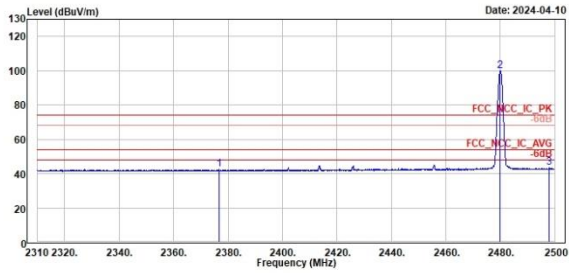


Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2343.57	54.70	16.81	37.89	74.00	-19.30	152	295	Peak	Horizontal	
2 *	2480.00	100.72	62.39	38.33	74.00	26.72	152	295	Peak	Horizontal	
3	2483.60	60.78	22.46	38.32	74.00	-13.22	152	295	Peak	Horizontal	

Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2346.99	54.56	16.64	37.92	74.00	-19.44	346	346	Peak	Vertical	
2 *	2480.00	101.94	63.61	38.33	74.00	27.94	346	346	Peak	Vertical	
3	2483.66	61.71	23.39	38.32	74.00	-12.29	346	346	Peak	Vertical	

SRD 2.4G
High Channel (Horizontal) Average
High Channel (Vertical) Average

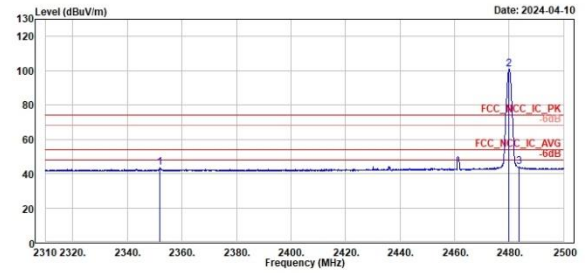

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1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2376.75	42.34	4.33	38.01	54.00	-11.66	152	295	Average	Horizontal	
2 *	2480.00	99.70	61.37	38.33	54.00	45.70	152	295	Average	Horizontal	
3	2497.85	43.37	5.06	38.31	54.00	-10.63	152	295	Average	Horizontal	



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1	2	3	Read Level	Read Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2351.06	43.32	5.39	37.93	54.00	-10.68	346	346	Average	Vertical	
2 *	2480.00	100.04	62.51	38.33	54.00	46.04	346	346	Average	Vertical	
3	2483.60	43.77	5.45	38.32	54.00	-10.23	346	346	Average	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

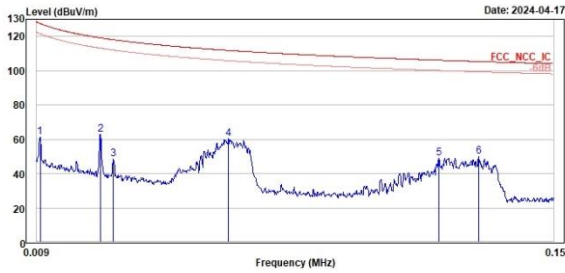
SRD 2.4G

High Channel (Open) 9kHz~150kHz

High Channel (Open) 150kHz~30MHz



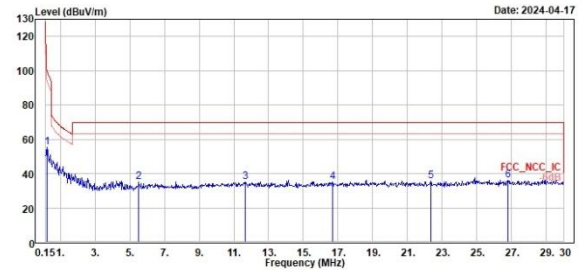
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	PoL/Phase	Note
1	0.01	61.35	43.04	18.31	127.50	-66.25	100		211 Peak	Open	
2	0.03	62.88	43.07	19.81	119.13	-56.25	100		290 Peak	Open	
3	0.03	48.27	28.46	19.81	118.05	-69.78	100		211 Peak	Open	
4	0.06	60.09	41.29	18.80	111.84	-51.75	100		186 Peak	Open	
5	0.12	48.91	30.29	18.62	106.11	-57.20	100		214 Peak	Open	
6	0.13	49.77	31.08	18.69	105.35	-55.50	100		233 Peak	Open	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	PoL/Phase	Note
1	0.24	55.50	36.42	19.08	100.01	-44.51	100		254 Peak	Open	
2	5.52	34.90	14.63	20.27	69.50	-34.60	100		269 Peak	Open	
3	11.64	35.03	13.57	21.46	69.50	-34.47	100		0 Peak	Open	
4	16.69	35.17	13.11	22.06	69.50	-34.33	100		127 Peak	Open	
5	22.33	35.49	13.67	21.82	69.50	-34.01	100		217 Peak	Open	
6	26.78	36.08	13.30	22.78	69.50	-33.42	100		20 Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

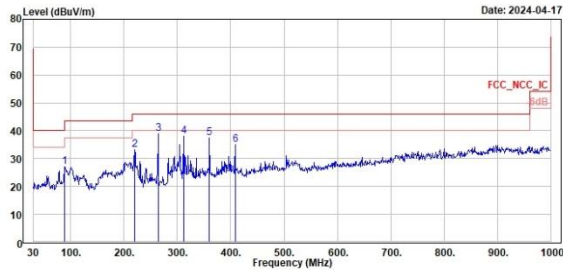
SRD 2.4G

High Channel (Horizontal)

High Channel (Vertical)



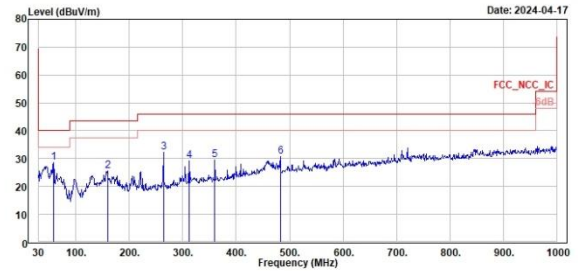
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	88.20	27.01	39.44	-12.43	43.50	-16.49	100	306	Peak	Horizontal	
2	229.12	33.23	41.86	-8.63	46.00	-12.77	100	46	Peak	Horizontal	
3	263.77	38.88	45.61	-6.73	46.00	-7.12	100	306	Peak	Horizontal	
4	312.27	38.08	43.47	-5.39	46.00	-7.92	100	75	Peak	Horizontal	
5	359.80	37.40	41.71	-4.31	46.00	-8.60	100	168	Peak	Horizontal	
6	488.30	35.08	38.48	-3.40	46.00	-10.92	100	66	Peak	Horizontal	



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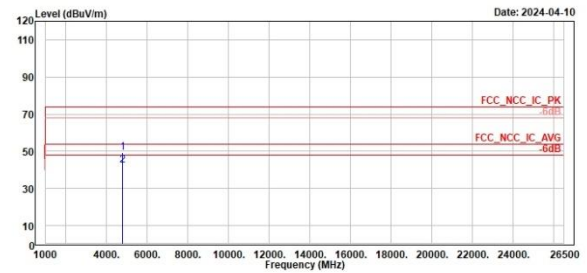
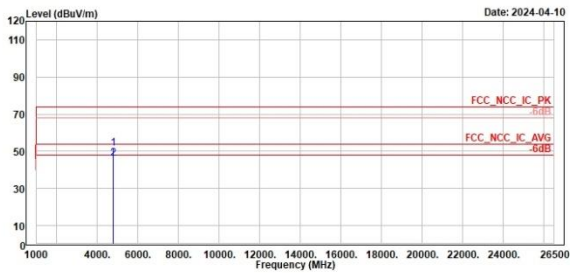
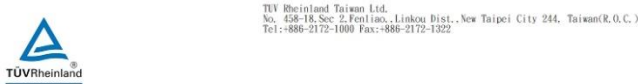
Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	58.13	28.49	35.04	-6.55	40.00	-11.51	100	292	Peak	Vertical	
2	159.01	25.54	31.59	-6.05	43.50	-17.96	100	164	Peak	Vertical	
3	263.77	32.18	38.91	-6.73	46.00	-13.82	100	30	Peak	Vertical	
4	312.27	29.20	34.59	-5.39	46.00	-16.80	100	185	Peak	Vertical	
5	359.80	29.64	33.95	-4.31	46.00	-16.36	100	296	Peak	Vertical	
6	482.99	30.85	32.97	-2.12	46.00	-15.15	100	307	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

SRD 2.4G

Low Channel (Horizontal)

Low Channel (Vertical)



Freq	Level	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4894.00	51.58	59.59	-8.01	74.00	-22.42	380	201 Peak	Horizontal	
2	4894.00	46.18	54.11	-8.01	54.00	-7.90	380	201 Average	Horizontal	

Freq	Level	Read Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4893.00	49.22	57.24	-8.02	74.00	-24.78	480	211 Peak	Vertical	
2	4893.00	42.47	50.49	-8.02	54.00	-11.53	480	211 Average	Vertical	

SRD 2.4G

Middle Channel (Horizontal)

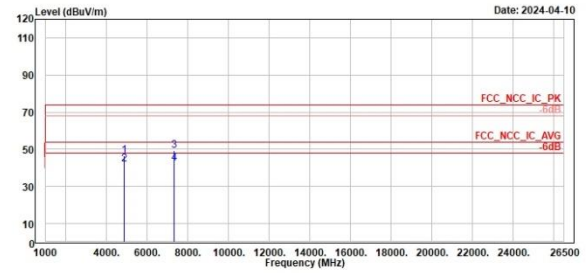
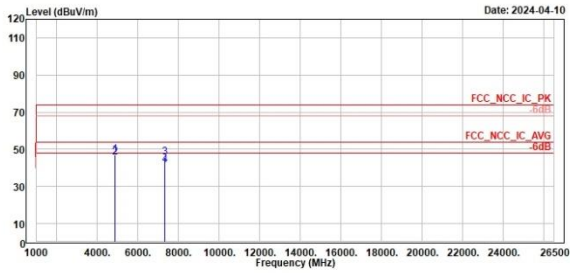
Middle Channel (Vertical)



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4888.00	47.20	55.12	-7.92	74.00	-26.80	311	177	Peak	Horizontal	
2	4888.00	45.58	53.50	-7.92	54.00	-8.42	311	177	Average	Horizontal	
3	7328.00	45.57	50.93	-5.36	74.00	-28.43	100	273	Peak	Horizontal	
4	7328.00	41.66	47.02	-5.36	54.00	-12.34	100	273	Average	Horizontal	

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4888.00	46.43	54.35	-7.92	74.00	-27.57	100	153	Peak	Vertical	
2	4888.00	42.14	50.06	-7.92	54.00	-11.86	100	153	Average	Vertical	
3	7328.00	49.13	54.49	-5.36	74.00	-24.87	100	4	Peak	Vertical	
4	7328.00	42.64	48.00	-5.36	54.00	-11.36	100	4	Average	Vertical	

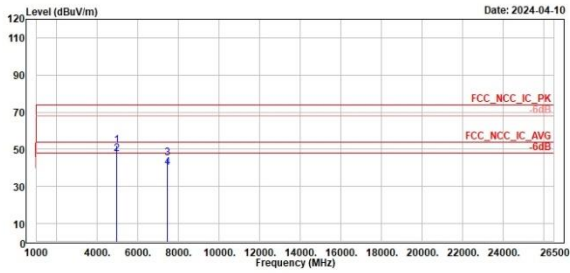
SRD 2.4G

High Channel (Horizontal)

High Channel (Vertical)



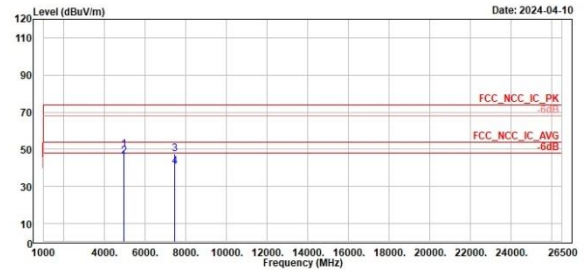
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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4968.00	52.10	59.89	-7.79	74.00	-21.90	100	291	Peak	Horizontal	
2	4968.00	47.39	55.18	-7.79	54.00	-6.61	100	291	Average	Horizontal	
3	7448.00	44.95	50.33	-5.38	74.00	-29.05	100	280	Peak	Horizontal	
4	7448.00	40.37	45.75	-5.38	54.00	-13.63	100	280	Average	Horizontal	



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4968.00	49.56	57.35	-7.79	74.00	-24.44	100	161	Peak	Vertical	
2	4968.00	46.28	54.07	-7.79	54.00	-7.72	100	161	Average	Vertical	
3	7448.00	47.23	52.61	-5.38	74.00	-26.77	100	193	Peak	Vertical	
4	7448.00	40.69	46.07	-5.38	54.00	-13.31	100	193	Average	Vertical	

Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

(Line)

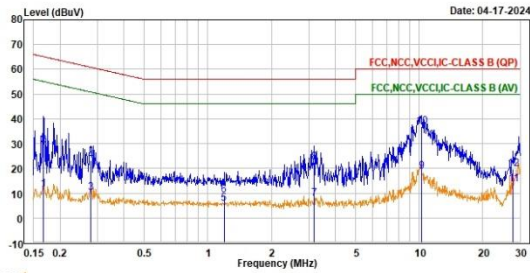
(Neutral)



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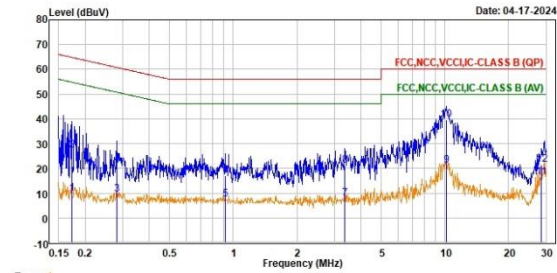


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Trace: 1

Line	Freq (MHz)	Level (dBuV)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV)	Over Limit (dB)	Remark	Pol/Phase	Note
1	0.17	11.42	1.80	9.62	55.13	-43.71	Average	line1	
2	0.17	29.20	19.58	9.62	65.13	-35.93	QP	line1	
3	0.28	18.11	8.49	9.62	58.87	-40.76	Average	line1	
4	0.28	23.27	13.65	9.62	68.87	-37.60	QP	line1	
5	1.19	5.84	-3.80	9.64	46.00	-40.16	Average	line1	
6	1.19	9.21	-0.43	9.64	56.00	-46.79	QP	line1	
7	3.18	7.68	-2.00	9.68	46.00	-38.32	Average	line1	
8	3.18	22.41	12.73	9.68	56.00	-33.59	QP	line1	
9	10.22	18.60	8.84	9.76	50.00	-31.40	Average	line1	
10	10.22	36.72	26.96	9.76	60.00	-23.28	QP	line1	
11	27.84	13.69	3.95	9.74	50.00	-36.31	Average	line1	
12	27.84	19.79	10.05	9.74	60.00	-40.21	QP	line1	



Trace: 1

Line	Freq (MHz)	Level (dBuV)	Read Level (dBuV)	Factor (dB)	Limit Line (dBuV)	Over Limit (dB)	Remark	Pol/Phase	Note
1	0.17	10.00	0.38	9.62	54.84	-44.84	Average	neutral	
2	0.17	27.22	17.60	9.62	64.84	-37.62	QP	neutral	
3	0.28	9.42	-0.20	9.62	58.78	-41.36	Average	neutral	
4	0.28	21.55	11.93	9.62	68.78	-39.23	QP	neutral	
5	0.92	7.39	-2.25	9.64	46.00	-38.61	Average	neutral	
6	0.92	16.94	7.30	9.64	56.00	-39.06	QP	neutral	
7	3.36	7.78	-1.91	9.69	46.00	-38.22	Average	neutral	
8	3.36	20.99	11.30	9.69	56.00	-35.01	QP	neutral	
9	10.12	21.11	11.32	9.79	50.00	-28.89	Average	neutral	
10	10.12	39.76	29.97	9.79	60.00	-20.24	QP	neutral	
11	28.54	16.25	6.37	9.88	50.00	-33.75	Average	neutral	
12	28.54	21.43	11.55	9.88	60.00	-38.57	QP	neutral	

<Adapter A + Adapter B>
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

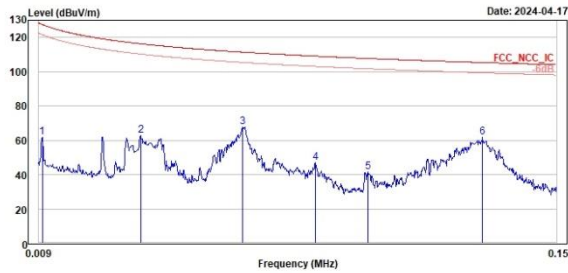
SRD 2.4G

High Channel (Open) 9kHz~150kHz

High Channel (Open) 150kHz~30MHz



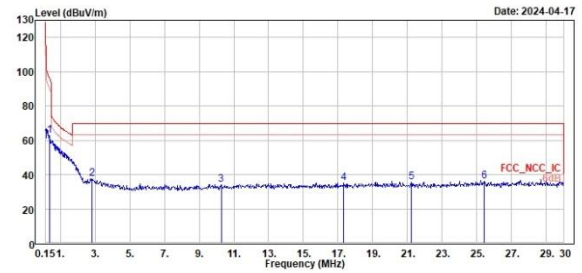
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.01	61.66	43.35	18.31	127.60	-65.94	100	299	Peak	Open	
2	0.04	62.56	42.95	19.61	116.28	-53.72	100	208	Peak	Open	
3	0.06	67.69	48.92	18.77	111.41	-43.72	100	189	Peak	Open	
4	0.08	47.20	28.65	18.55	109.08	-61.88	100	217	Peak	Open	
5	0.10	41.52	23.00	18.52	107.72	-66.20	100	215	Peak	Open	
6	0.13	61.88	43.19	18.69	105.33	-43.45	100	206	Peak	Open	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.39	62.54	43.42	19.12	95.81	-33.27	100	201	Peak	Open	
2	2.81	37.67	18.60	19.07	69.50	-31.83	100	201	Peak	Open	
3	10.27	34.21	12.97	21.24	69.50	-35.29	100	128	Peak	Open	
4	17.34	35.27	13.04	22.23	69.50	-34.23	100	178	Peak	Open	
5	21.22	35.81	13.61	22.20	69.50	-33.69	100	360	Peak	Open	
6	25.43	36.23	13.39	22.84	69.50	-33.27	100	37	Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

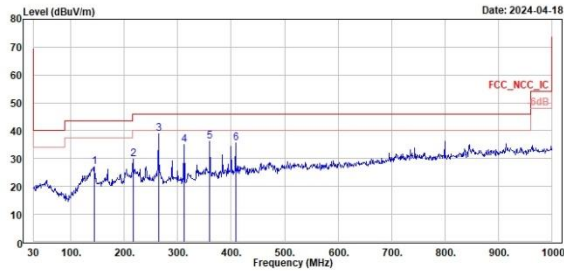
SRD 2.4G

High Channel (Horizontal)

High Channel (Vertical)



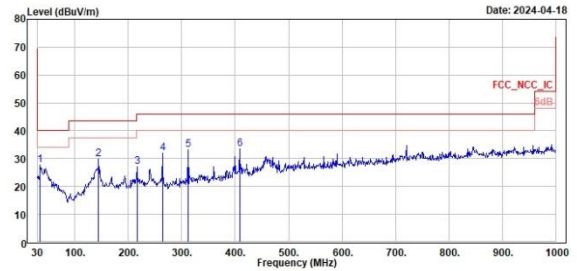
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	144.46	27.02	33.74	-6.72	43.50	-16.48	100	269	Peak	Horizontal	
2	216.24	29.66	36.44	-6.78	46.00	-16.34	100	8	Peak	Horizontal	
3	263.77	39.05	45.78	-6.73	46.00	-6.95	100	143	Peak	Horizontal	
4	312.27	34.91	40.30	-5.39	46.00	-11.09	100	68	Peak	Horizontal	
5	359.80	36.23	40.54	-4.31	46.00	-9.77	100	266	Peak	Horizontal	
6	408.30	35.44	38.84	-3.40	46.00	-10.56	100	158	Peak	Horizontal	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	34.85	27.81	35.56	-7.75	40.00	-12.19	100	324	Peak	Vertical	
2	144.46	29.93	36.65	-6.72	43.50	-13.57	100	169	Peak	Vertical	
3	216.24	27.11	35.89	-8.78	46.00	-18.89	100	92	Peak	Vertical	
4	263.77	32.00	38.73	-6.73	46.00	-14.00	100	3	Peak	Vertical	
5	312.27	33.19	38.58	-5.39	46.00	-12.81	100	157	Peak	Vertical	
6	408.30	33.35	36.75	-3.40	46.00	-12.65	100	159	Peak	Vertical	

Mains Conducted Emission, TX 150kHz ~ 30MHz

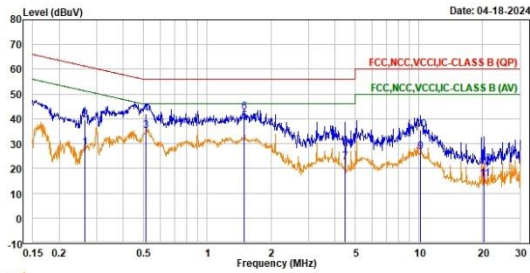
Worst Band

(Line)

(Neutral)



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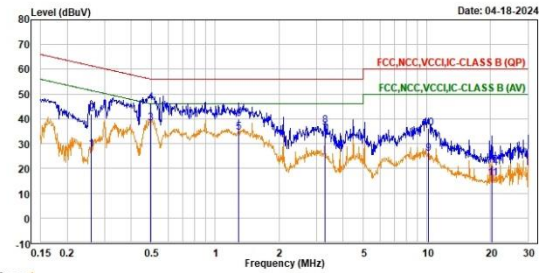


Trace: 1

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.26	28.23	18.61	9.62	51.32	-23.09	Average	line1	
2	0.26	39.59	29.97	9.62	61.32	-21.73	QP	line1	
3	0.51	35.19	25.56	9.63	46.00	-10.81	Average	line1	
4	0.51	42.05	32.42	9.63	56.00	-13.95	QP	line1	
5	1.50	38.88	29.22	9.66	46.00	-7.12	Average	line1	
6	1.50	42.69	33.03	9.66	56.00	-13.31	QP	line1	
7	4.49	22.56	12.86	9.70	46.00	-23.44	Average	line1	
8	4.49	28.80	19.10	9.70	56.00	-27.20	QP	line1	
9	10.17	25.50	15.74	9.76	50.00	-23.50	Average	line1	
10	10.17	35.49	25.73	9.76	60.00	-24.51	QP	line1	
11	20.34	15.53	5.76	9.77	50.00	-34.47	Average	line1	
12	20.34	20.54	10.77	9.77	60.00	-39.46	QP	line1	



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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.26	27.55	17.93	9.62	51.45	-23.90	Average	neutral	
2	0.26	42.11	32.49	9.62	61.45	-19.34	QP	neutral	
3	0.50	38.19	28.56	9.63	46.00	-7.87	Average	neutral	
4	0.50	46.38	36.75	9.63	56.00	-9.68	QP	neutral	
5	1.29	34.62	24.98	9.64	46.00	-11.38	Average	neutral	
6	1.29	40.05	30.41	9.64	56.00	-15.95	QP	neutral	
7	3.30	33.74	24.06	9.68	46.00	-12.26	Average	neutral	
8	3.30	37.27	27.59	9.68	56.00	-18.73	QP	neutral	
9	10.12	25.90	15.11	9.79	50.00	-24.10	Average	neutral	
10	10.12	36.14	26.35	9.79	60.00	-23.86	QP	neutral	
11	20.34	15.87	6.01	9.86	50.00	-34.13	Average	neutral	
12	20.34	20.99	11.13	9.86	60.00	-39.01	QP	neutral	