

Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

<Adapter A>

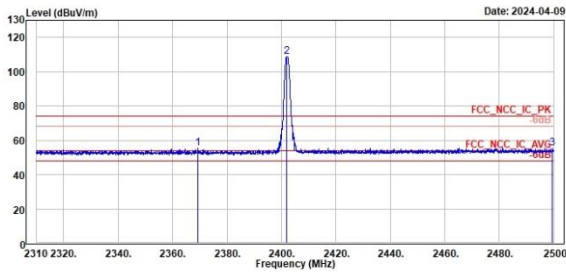
Band Edges, 2.31GHz ~ 2.9GHz

GFSK

Low Channel (Horizontal) Peak



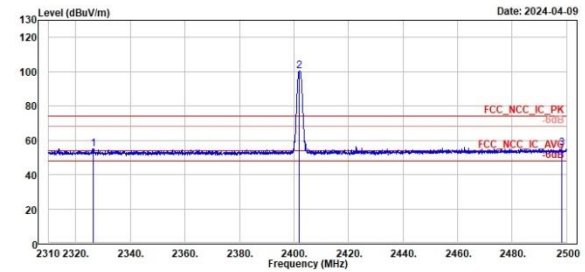
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	2359.34	55.19	17.20	37.99	74.00	-18.81	309	201 Peak	Horizontal	
2 *	2402.00	100.81	70.71	38.10	74.00	34.81	309	201 Peak	Horizontal	
3	2499.43	55.42	17.11	38.31	74.00	-18.58	309	201 Peak	Horizontal	



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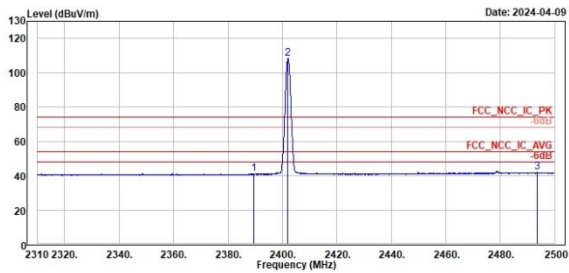
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	Level Factor	Line	Limit	cm	deg			
1	2326.26	54.93	17.12	37.81	74.00	-19.07	117	291 Peak	Vertical	
2 *	2402.00	100.51	62.41	38.10	74.00	26.51	117	291 Peak	Vertical	
3	2498.10	55.18	16.87	38.31	74.00	-18.62	117	291 Peak	Vertical	

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Low Channel (Horizontal) Average



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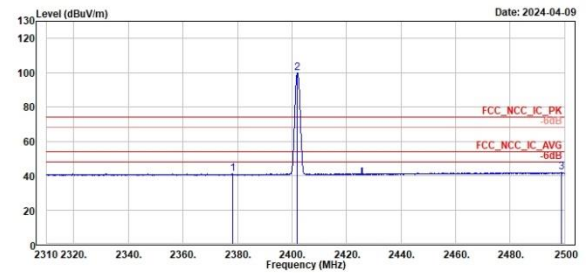


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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.55	41.12	3.06	38.06	54.00	-12.88	309	201	Average	Horizontal		
2 *	2402.00	100.23	70.13	30.10	54.00	54.23	309	201	Average	Horizontal		
3	2493.54	41.79	3.48	38.31	54.00	-12.21	309	201	Average	Horizontal		

Low Channel (Vertical) Average



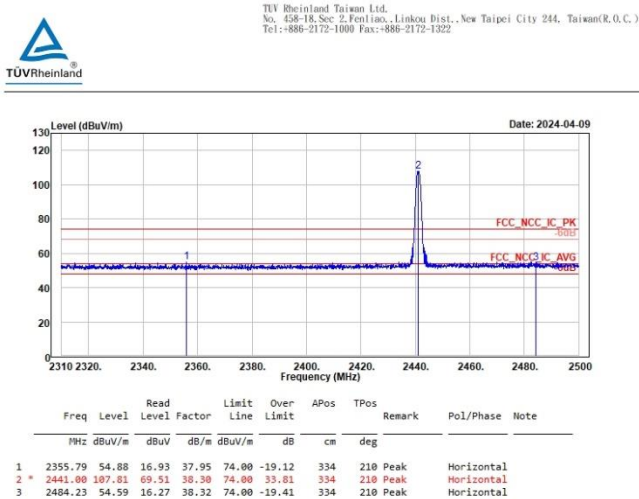
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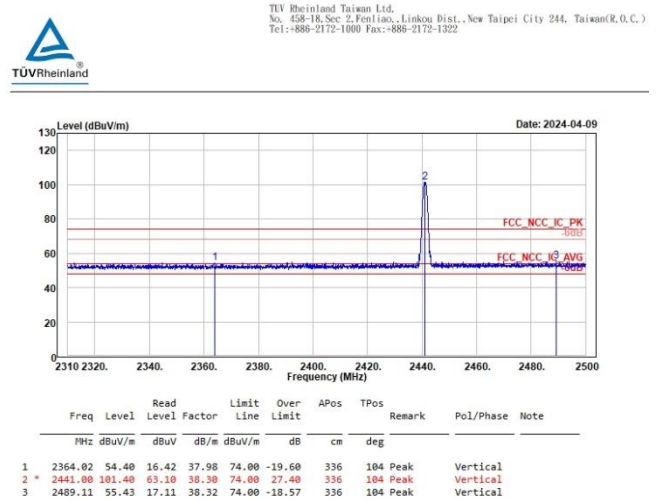
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2378.27	40.94	2.92	38.02	54.00	-13.06	117	291	Average	Vertical		
2 *	2402.00	99.97	61.87	38.10	54.00	45.97	117	291	Average	Vertical		
3	2498.92	41.92	3.61	38.31	54.00	-12.08	117	291	Average	Vertical		

GFSK

Middle Channel (Horizontal) Peak



Middle Channel (Vertical) Peak

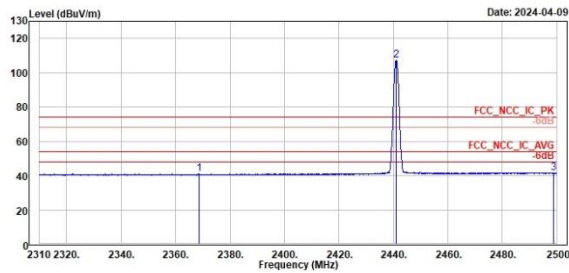


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Middle Channel (Horizontal) Average



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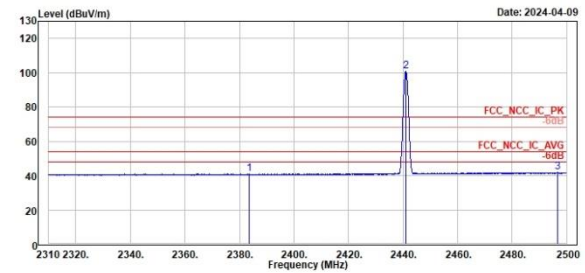


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2368.71	40.93	2.94	37.99	54.00	-13.07	334	210	Average	Horizontal		
2 *	2441.00	107.24	66.94	38.30	54.00	53.24	334	210	Average	Horizontal		
3	2498.80	41.76	3.45	38.31	54.00	-12.24	334	210	Average	Horizontal		

Middle Channel (Vertical) Average



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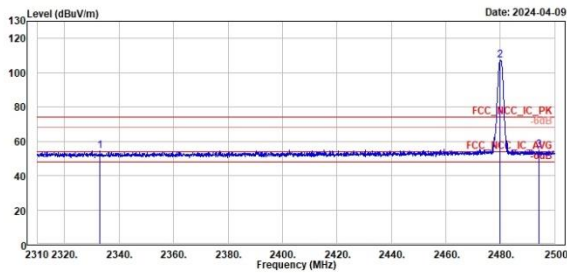
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2383.59	41.02	2.98	38.04	54.00	-12.98	336	104	Average	Vertical		
2 *	2441.00	100.87	62.57	38.30	54.00	46.87	336	104	Average	Vertical		
3	2496.58	41.79	3.47	38.32	54.00	-12.21	336	104	Average	Vertical		

GFSK

High Channel (Horizontal) Peak



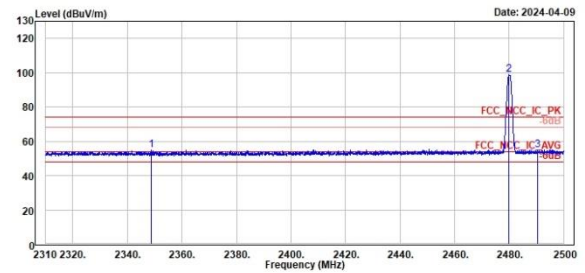
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2332.93	54.54	16.70	37.84	74.00	-19.46	296	207 Peak	Horizontal		
2 *	2480.00	107.21	68.88	38.33	74.00	33.21	296	207 Peak	Horizontal		
3	2494.17	54.83	16.52	38.31	74.00	-19.17	296	207 Peak	Horizontal		



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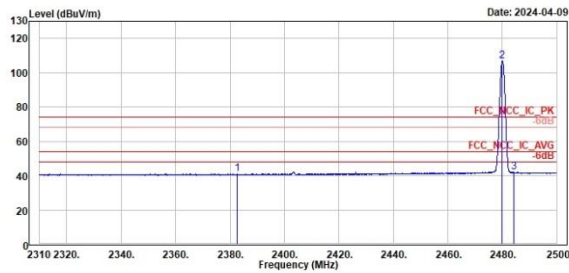
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2348.76	54.67	16.74	37.93	74.00	-19.33	400	105 Peak	Vertical		
2 *	2480.00	98.70	69.37	38.33	74.00	24.70	400	105 Peak	Vertical		
3	2490.56	55.02	16.70	38.32	74.00	-18.98	400	105 Peak	Vertical		

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High Channel (Horizontal) Average



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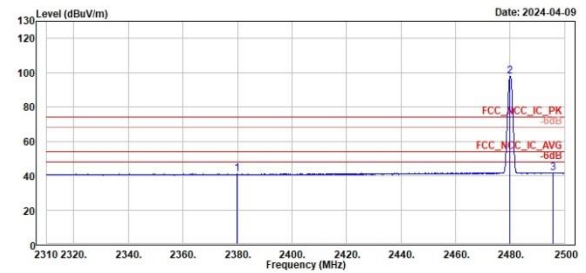


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2382.77	40.92	2.88	38.04	54.00	-13.08	296	207	Average	Horizontal		
2 *	2480.00	106.63	68.39	38.33	54.00	52.63	296	207	Average	Horizontal		
3	2484.36	41.92	3.60	38.32	54.00	-12.08	296	207	Average	Horizontal		

High Channel (Vertical) Average



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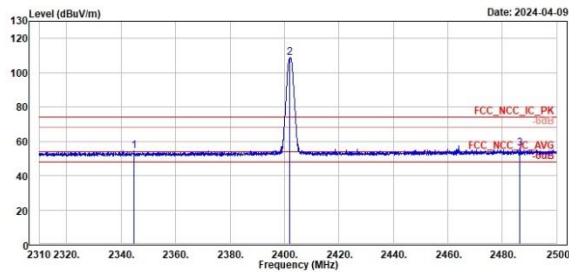
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2379.79	40.90	2.87	38.03	54.00	-13.10	400	105	Average	Vertical		
2 *	2480.00	98.10	59.77	38.33	54.00	44.10	400	105	Average	Vertical		
3	2495.76	41.73	3.42	38.31	54.00	-12.27	400	105	Average	Vertical		

8DPSK

Low Channel (Horizontal) Peak



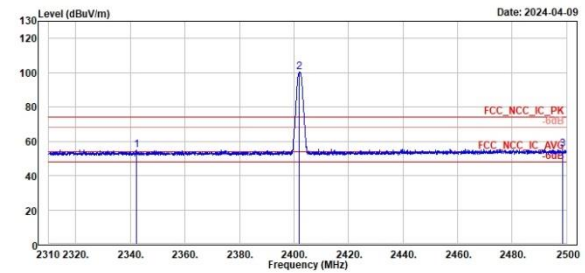
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2344.71	54.41	16.51	37.90	74.00	-19.59	311	200	Peak	Horizontal		
2 *	2402.00	100.62	70.52	30.10	74.00	34.62	311	200	Peak	Horizontal		
3	2486.51	55.89	17.57	38.32	74.00	-18.11	311	200	Peak	Horizontal		



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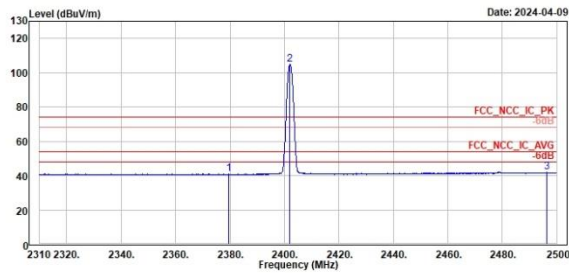
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1	2342.11	55.03	17.14	37.89	74.00	-18.97	116	291	Peak	Vertical		
2 *	2402.00	100.14	62.04	38.10	74.00	26.14	116	291	Peak	Vertical		
3	2498.54	55.51	17.20	38.31	74.00	-18.49	116	291	Peak	Vertical		

8DPSK

Low Channel (Horizontal) Average



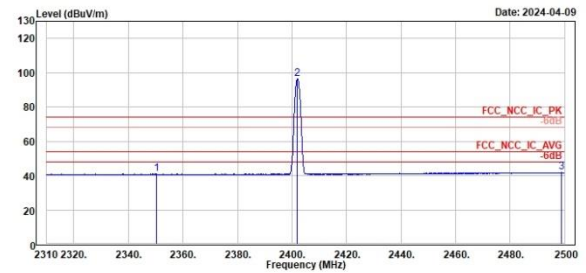
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2379.41	40.92	2.89	38.03	54.00	-13.08		311	200	Average	Horizontal	
2 *	2402.00	104.65	66.55	38.10	54.00	50.65		311	200	Average	Horizontal	
3	2496.33	41.82	3.50	38.32	54.00	-12.18		311	200	Average	Horizontal	



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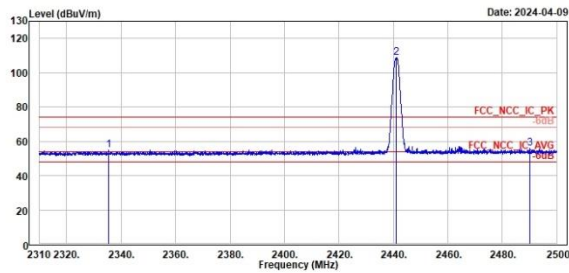
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2350.41	40.91	2.98	37.93	54.00	-13.09		116	291	Average	Vertical	
2 *	2402.00	96.16	58.06	38.10	54.00	42.16		116	291	Average	Vertical	
3	2498.92	41.82	3.51	38.31	54.00	-12.18		116	291	Average	Vertical	

8DPSK

Middle Channel (Horizontal) Peak



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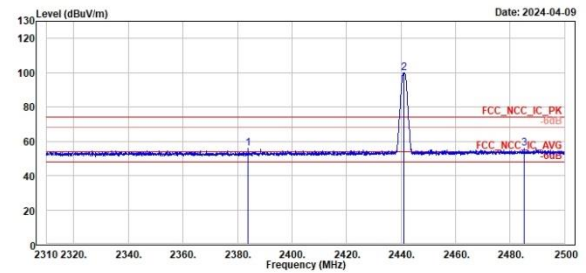


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2335.46	54.96	17.11	37.85	74.00	-19.04	300	203	Peak	Horizontal		
2 *	2441.00	100.57	70.27	30.30	74.00	34.57	300	203	Peak	Horizontal		
3	2489.99	55.93	17.61	38.32	74.00	-18.07	300	203	Peak	Horizontal		

Middle Channel (Vertical) Peak



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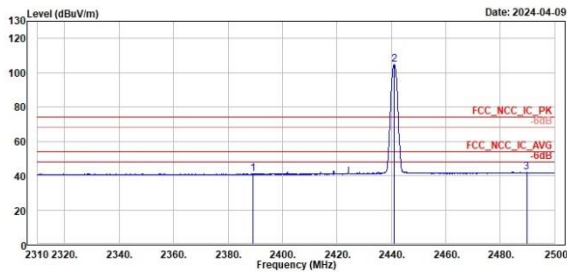
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	2383.78	55.83	17.79	38.04	74.00	-18.17	135	293	Peak	Vertical		
2 *	2441.00	99.85	61.55	38.30	74.00	25.85	135	293	Peak	Vertical		
3	2485.24	55.94	17.62	38.32	74.00	-18.06	135	293	Peak	Vertical		

8DPSK

Middle Channel (Horizontal) Average



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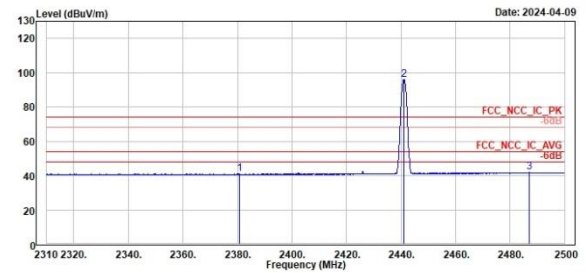


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.29	41.21	3.15	38.06	54.00	-12.79	300	203	Average	Horizontal		
2 *	2441.00	104.68	66.38	38.30	54.00	50.68	300	203	Average	Horizontal		
3	2489.68	41.84	3.52	38.32	54.00	-12.16	300	203	Average	Horizontal		

Middle Channel (Vertical) Average



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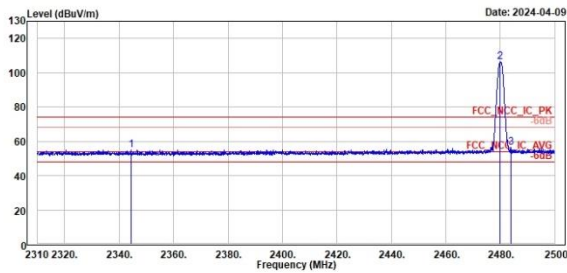
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2389.87	41.00	2.97	38.03	54.00	-13.00	135	293	Average	Vertical		
2 *	2441.00	95.96	57.66	38.30	54.00	41.96	135	293	Average	Vertical		
3	2487.02	41.81	3.49	38.32	54.00	-12.19	135	293	Average	Vertical		

8DPSK

High Channel (Horizontal) Peak



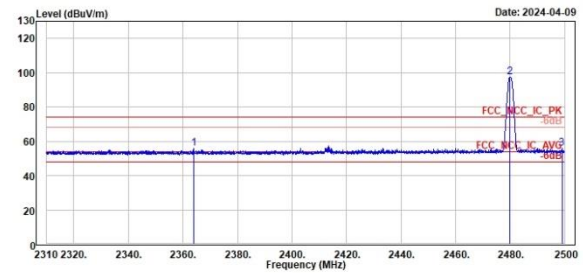
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2344.39	55.09	17.19	37.90	74.00	-18.91	294	206	Peak	Horizontal		
2 *	2480.00	106.13	67.00	38.33	74.00	32.13	294	206	Peak	Horizontal		
3	2483.91	56.42	18.10	38.32	74.00	-17.58	294	206	Peak	Horizontal		



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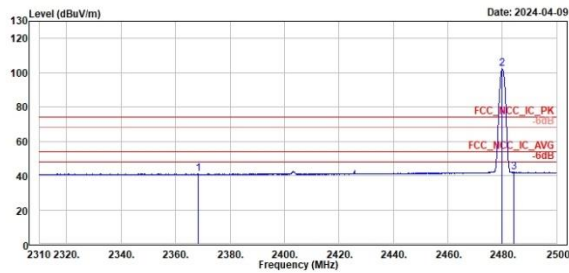
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2364.02	55.91	17.93	37.98	74.00	-18.09	198	272	Peak	Vertical		
2 *	2480.00	97.58	59.25	38.33	74.00	23.58	198	272	Peak	Vertical		
3	2498.99	56.07	17.76	38.31	74.00	-17.93	198	272	Peak	Vertical		

8DPSK

High Channel (Horizontal) Average



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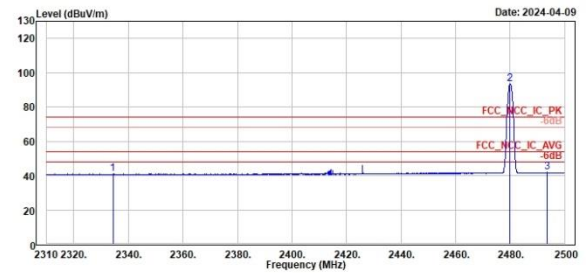


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2368.33	41.05	3.06	37.99	54.00	-12.95	294	206	Average	Horizontal		
2 *	2480.00	102.09	63.76	38.33	54.00	48.09	294	206	Average	Horizontal		
3	2484.29	41.98	3.66	38.32	54.00	-12.02	294	206	Average	Horizontal		

High Channel (Vertical) Average



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2334.32	41.01	3.16	37.85	54.00	-12.99	198	272	Average	Vertical		
2 *	2480.00	93.53	55.28	38.33	54.00	39.53	198	272	Average	Vertical		
3	2493.48	41.78	3.47	38.31	54.00	-12.22	198	272	Average	Vertical		

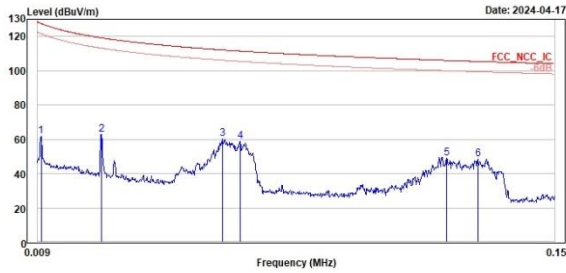
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

GFSK

Middle Channel (Open) 9kHz~150kHz



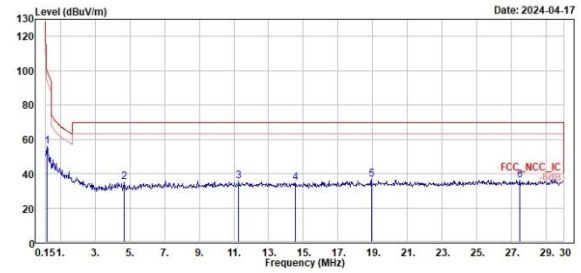
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	0.01	61.56	43.25	18.31	127.60	-66.04	100	240	Peak	Open		
2	0.03	62.97	43.16	19.81	119.13	-56.16	100	60	Peak	Open		
3	0.06	60.53	41.67	18.86	112.13	-51.60	100	291	Peak	Open		
4	0.06	58.73	39.96	18.77	111.43	-52.70	100	219	Peak	Open		
5	0.12	49.13	30.50	18.63	105.98	-56.85	100	240	Peak	Open		
6	0.13	48.54	29.86	18.68	105.39	-56.85	100	241	Peak	Open		



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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	0.24	55.74	36.66	19.08	100.01	-44.27	100	260	Peak	Open		
2	4.69	34.93	15.37	19.56	69.50	-34.57	100	236	Peak	Open		
3	11.28	35.72	14.29	21.43	69.50	-33.78	100	151	Peak	Open		
4	14.54	34.69	13.31	21.38	69.50	-34.81	100	17	Peak	Open		
5	18.93	36.43	13.97	22.46	69.50	-33.07	100	262	Peak	Open		
6	27.49	36.01	13.19	22.82	69.50	-33.49	100	0	Peak	Open		

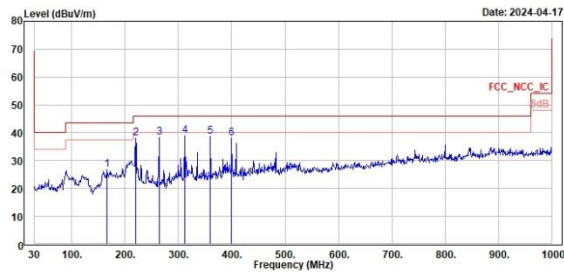
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

GFSK

Middle Channel (Horizontal)



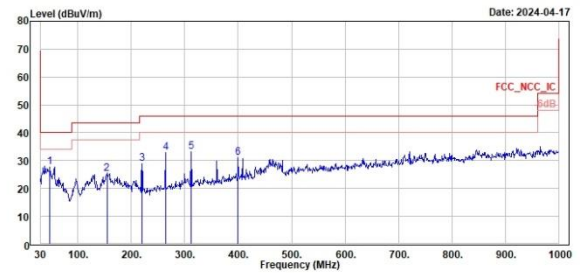
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	166.77	26.78	32.77	-5.99	43.50	-16.72	100	226	Peak	Horizontal		
2	220.12	37.91	46.54	-8.63	46.00	-8.09	100	230	Peak	Horizontal		
3	263.77	38.29	45.02	-6.73	46.00	-7.71	100	298	Peak	Horizontal		
4	312.27	39.09	44.48	-5.39	46.00	-6.91	100	254	Peak	Horizontal		
5	359.80	38.58	42.89	-4.31	46.00	-7.42	100	293	Peak	Horizontal		
6	399.57	38.03	41.58	-3.55	46.00	-7.97	100	64	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	47.46	27.61	33.75	-6.14	40.00	-12.39	100	221	Peak	Vertical		
2	154.16	25.12	31.39	-6.27	43.50	-18.38	100	90	Peak	Vertical		
3	220.12	28.97	37.60	-8.63	46.00	-17.03	100	250	Peak	Vertical		
4	263.77	32.72	39.45	-6.73	46.00	-13.28	100	176	Peak	Vertical		
5	312.27	33.05	38.44	-5.39	46.00	-12.95	100	178	Peak	Vertical		
6	399.57	31.12	34.67	-3.55	46.00	-14.88	100	206	Peak	Vertical		

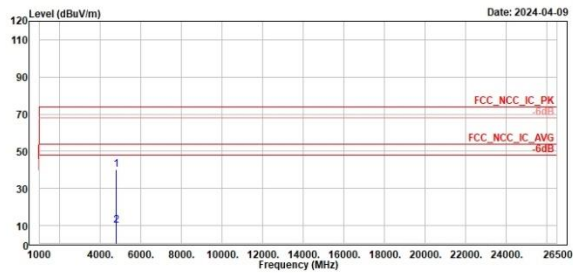
Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

GFSK

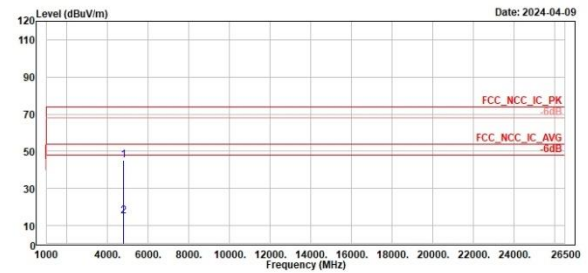
Low Channel (Horizontal)



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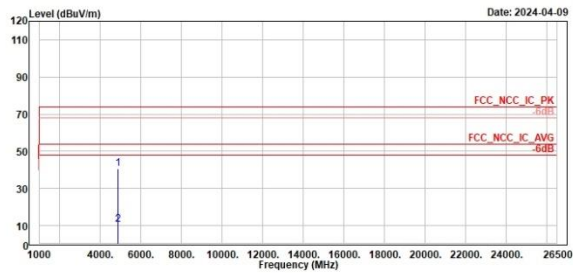
GFSK

Middle Channel (Horizontal)

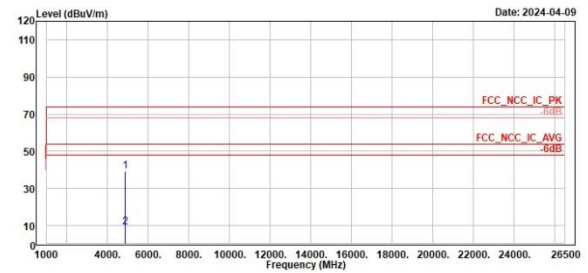
Middle Channel (Vertical)



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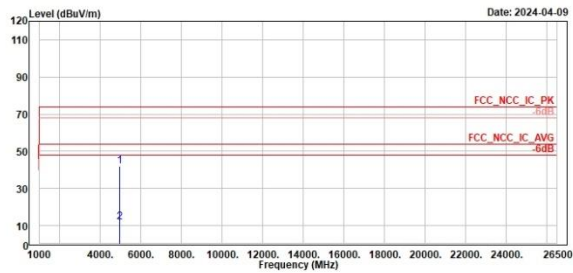
GFSK

High Channel (Horizontal)

High Channel (Vertical)



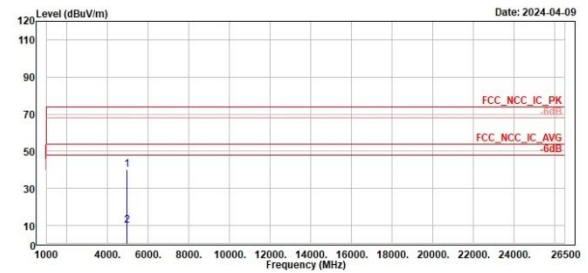
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4960.00	41.85	49.64	-7.79	74.00	-32.15	100	80	Peak	Horizontal		
2	4960.00	11.75	19.54	-7.79	54.00	-42.25	100	80	Average	Horizontal	CF	



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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	4960.00	39.96	47.75	-7.79	74.00	-34.04	248	202	Peak	Vertical		
2	4960.00	9.86	17.65	-7.79	54.00	-44.14	248	202	Average	Vertical	CF	

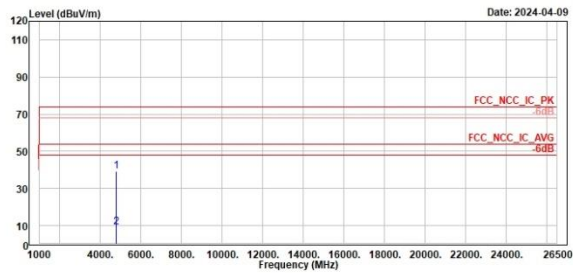
8DPSK

Low Channel (Horizontal)

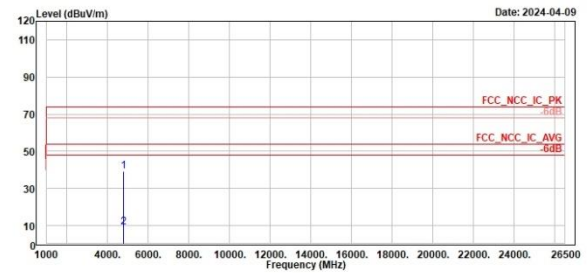
Low Channel (Vertical)



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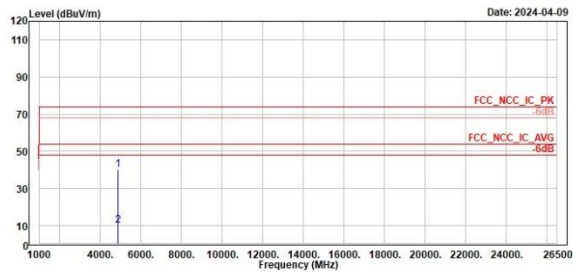
8DPSK

Middle Channel (Horizontal)

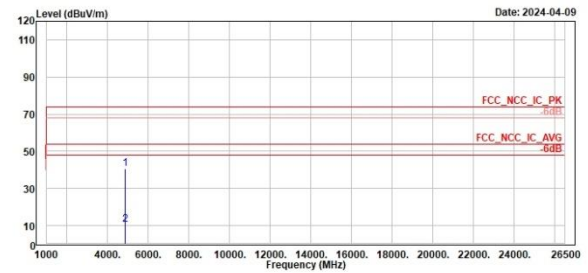
Middle Channel (Vertical)



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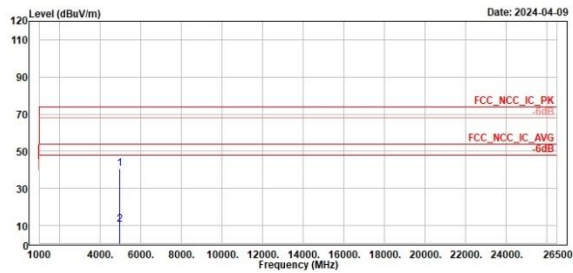
8DPSK

High Channel (Horizontal)

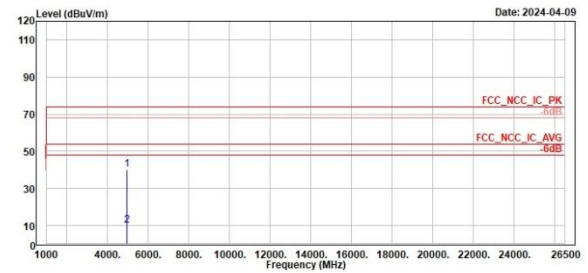
High Channel (Vertical)



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Mains Conducted Emission, 150kHz ~ 30MHz

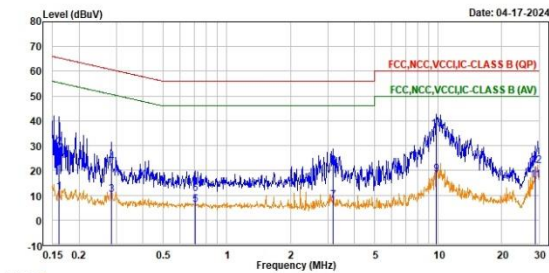
Worst Band

(Line)

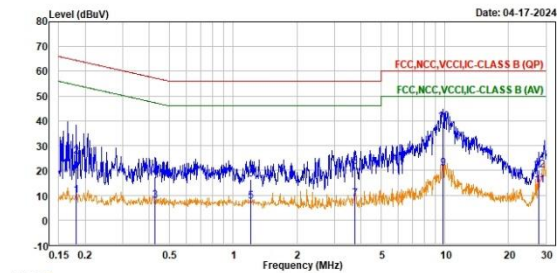
(Neutral)



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<Adapter A + Adapter B>

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

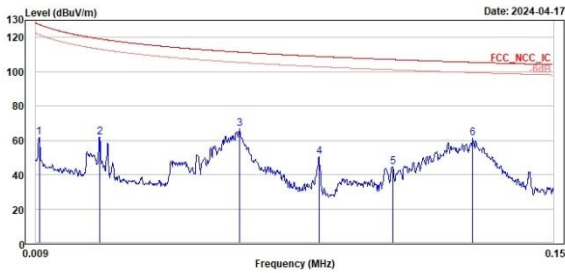
GFSK

Middle Channel (Open) 9kHz~150kHz

Middle Channel (Open) 150kHz~30MHz



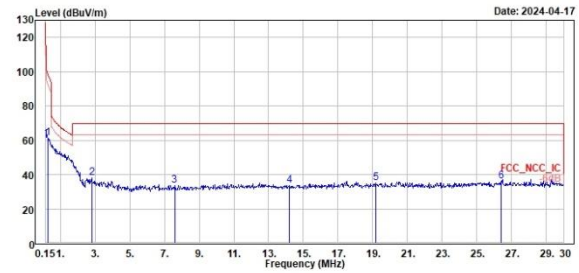
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	61.75	43.44	18.31	127.60	-65.85	100	68 Peak	Open	
2	0.03	61.82	42.01	19.81	119.13	-57.31	100	8 Peak	Open	
3	0.06	66.87	48.11	18.76	111.40	-44.53	100	169 Peak	Open	
4	0.09	50.40	31.83	18.57	108.89	-58.49	100	186 Peak	Open	
5	0.11	44.31	25.76	18.55	107.08	-62.77	100	122 Peak	Open	
6	0.13	61.12	42.44	18.68	105.45	-44.33	100	186 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	0.30	61.20	42.17	19.03	98.80	-36.88	100	193 Peak	Open	
2	2.81	38.05	18.98	19.07	69.50	-31.45	100	224 Peak	Open	
3	7.58	33.81	13.01	20.80	69.50	-35.69	100	202 Peak	Open	
4	14.21	33.85	12.50	21.35	69.50	-35.65	100	20 Peak	Open	
5	19.16	35.04	12.57	22.47	69.50	-34.46	100	243 Peak	Open	
6	26.39	35.91	13.21	22.70	69.50	-33.59	100	57 Peak	Open	

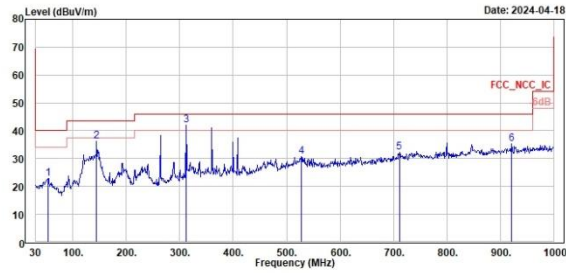
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

GFSK

Middle Channel (Horizontal)



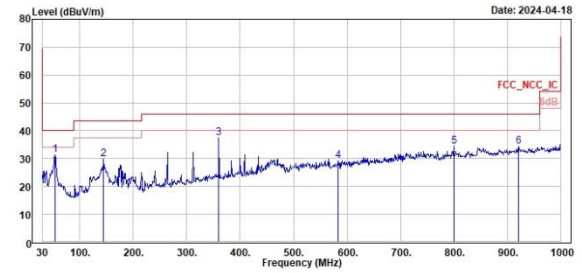
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	53.28	22.88	28.86	-5.98	48.00	-17.12	200	189	Peak	Horizontal		
2	144.46	36.07	42.79	-6.72	43.50	-7.43	200	268	Peak	Horizontal		
3	312.27	41.95	47.34	-5.39	46.00	-4.05	100	345	Peak	Horizontal		
4	527.61	30.67	31.76	-1.09	46.00	-15.33	200	60	Peak	Horizontal		
5	710.94	32.29	30.04	2.25	46.00	-13.71	191	360	Peak	Horizontal		
6	921.43	35.22	30.07	5.15	46.00	-10.78	180	115	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	53.28	31.33	37.31	-5.98	48.00	-8.67	180	202	Peak	Vertical		
2	144.46	29.89	36.61	-6.72	43.50	-13.61	200	36	Peak	Vertical		
3	359.80	37.31	41.62	-4.31	46.00	-8.69	200	289	Peak	Vertical		
4	583.87	29.27	29.32	-0.05	46.00	-16.73	100	360	Peak	Vertical		
5	800.18	34.31	30.71	3.60	46.00	-11.69	139	360	Peak	Vertical		
6	920.46	34.47	29.34	5.13	46.00	-11.53	180	49	Peak	Vertical		

Mains Conducted Emission, TX 150kHz ~ 30MHz

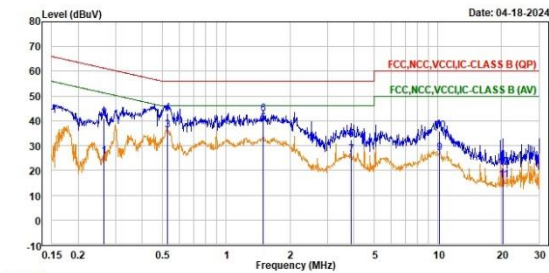
Worst Band

(Line)

(Neutral)



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