

Appendix B: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test

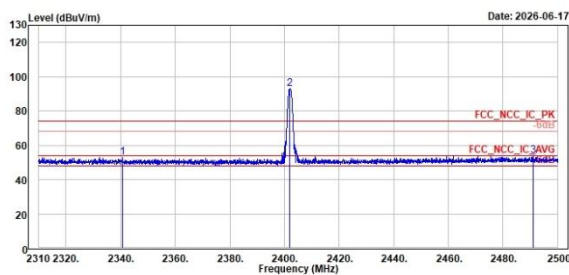
Band Edges, 2.31GHz ~ 2.5GHz

GFSK

Low Channel (Horizontal) Peak



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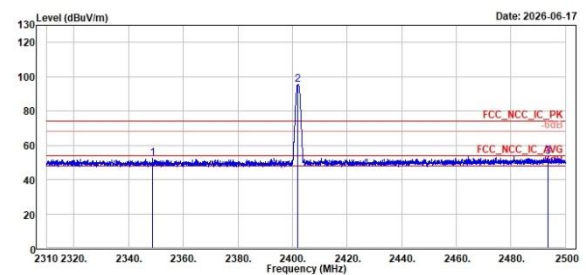


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2340.78	53.03	16.64	36.39	74.00	-20.97	272	294	Peak	Horizontal		
2 *	2402.00	93.00	56.73	36.27	74.00	19.00	272	294	Peak	Horizontal		
3	2490.93	53.69	16.70	36.99	74.00	-20.31	272	294	Peak	Horizontal		

Low Channel (Vertical) Peak



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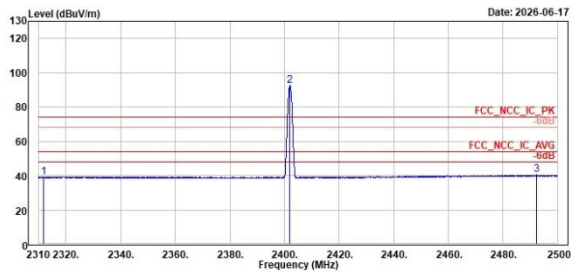
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2340.71	52.16	15.76	36.40	74.00	-21.84	261	302	Peak	Vertical		
2 *	2402.00	95.22	58.95	36.27	74.00	21.22	261	302	Peak	Vertical		
3	2493.59	53.55	16.55	37.00	74.00	-20.45	261	302	Peak	Vertical		

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Low Channel (Horizontal) Average



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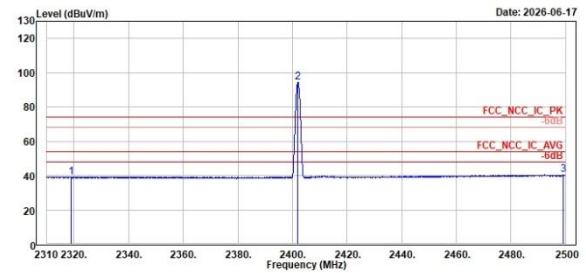


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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2311.66	39.26	2.89	36.37	54.00	-14.74	272	294	Average	Horizontal		
2 *	2402.00	92.36	56.09	36.27	54.00	38.36	272	294	Average	Horizontal		
3	2492.35	40.29	3.30	36.99	54.00	-13.71	272	294	Average	Horizontal		

Low Channel (Vertical) Average



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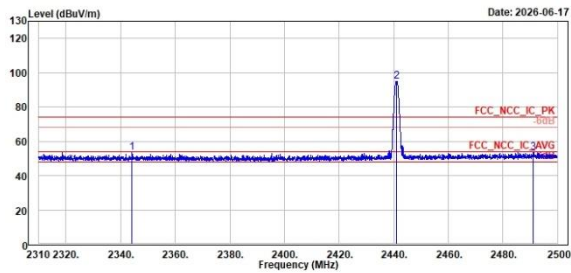
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1	2319.03	39.25	2.88	36.37	54.00	-14.75	261	302	Average	Vertical		
2 *	2402.00	94.63	58.36	36.27	54.00	40.63	261	302	Average	Vertical		
3	2499.10	40.33	3.30	37.03	54.00	-13.67	261	302	Average	Vertical		

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Middle Channel (Horizontal) Peak



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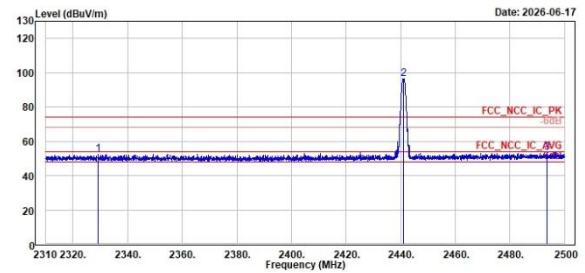


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2344.25	53.58	17.10	36.48	74.00	-20.50	239	311	Peak	Horizontal		
2 *	2441.00	95.05	58.43	36.62	74.00	21.05	239	311	Peak	Horizontal		
3	2491.12	53.58	16.59	36.99	74.00	-20.42	239	311	Peak	Horizontal		

Middle Channel (Vertical) Peak



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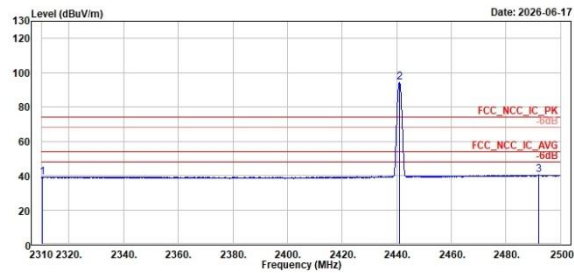
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2329.10	52.53	16.15	36.38	74.00	-21.47	256	301	Peak	Vertical		
2 *	2441.00	96.39	59.77	36.62	74.00	22.39	256	301	Peak	Vertical		
3	2493.68	53.37	16.37	37.00	74.00	-20.63	256	301	Peak	Vertical		

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Middle Channel (Horizontal) Average



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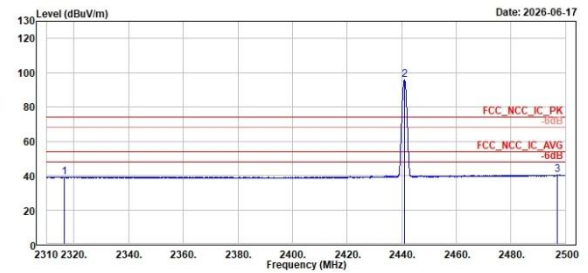


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2310.19	39.25	2.89	36.36	54.00	-14.75	239	311	Average	Horizontal		
2 *	2441.00	94.41	57.79	36.62	54.00	40.41	239	311	Average	Horizontal		
3	2492.02	40.29	3.30	36.99	54.00	-13.71	239	311	Average	Horizontal		

Middle Channel (Vertical) Average



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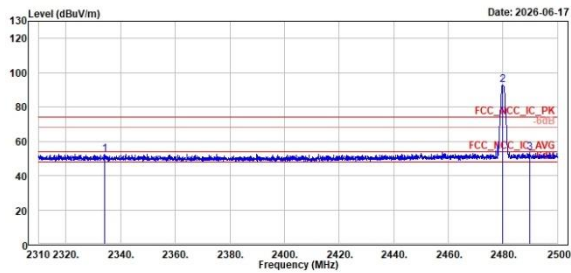
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1	2310.41	39.26	2.89	36.37	54.00	-14.74	256	301	Average	Vertical		
2 *	2441.00	95.72	59.10	36.62	54.00	41.72	256	301	Average	Vertical		
3	2497.10	40.33	3.31	37.02	54.00	-13.67	256	301	Average	Vertical		

GFSK

High Channel (Horizontal) Peak



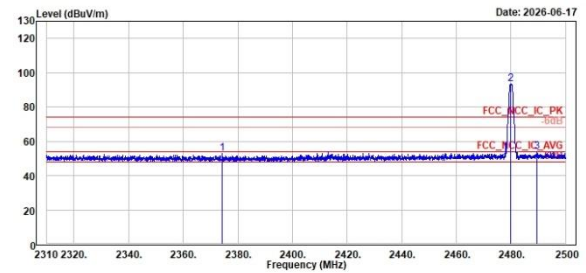
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2334.18	52.54	16.15	36.39	74.00	-21.46	232	294 Peak		Horizontal		
2 *	2488.00	92.78	55.87	36.91	74.00	18.78	232	294 Peak		Horizontal		
3	2489.79	53.37	16.39	36.98	74.00	-20.63	232	294 Peak		Horizontal		



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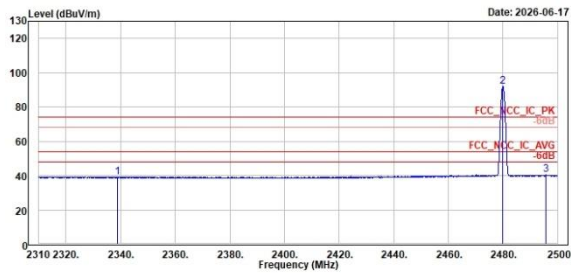
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2374.22	52.93	16.60	36.33	74.00	-21.07	249	301 Peak		Vertical		
2 *	2488.00	93.61	56.78	36.91	74.00	19.61	249	301 Peak		Vertical		
3	2489.60	53.92	16.94	36.98	74.00	-20.08	249	301 Peak		Vertical		

GFSK

High Channel (Horizontal) Average



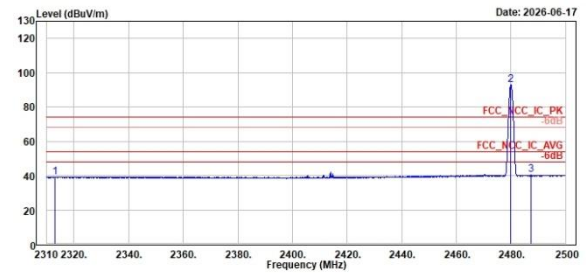
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High Channel (Vertical) Average



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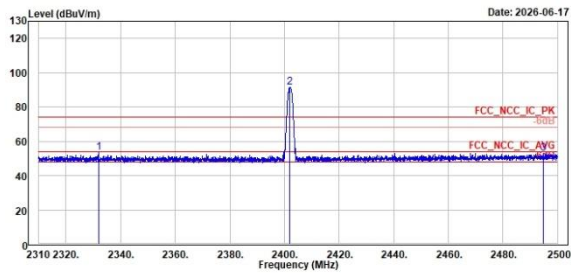


8DPSK

Low Channel (Horizontal) Peak



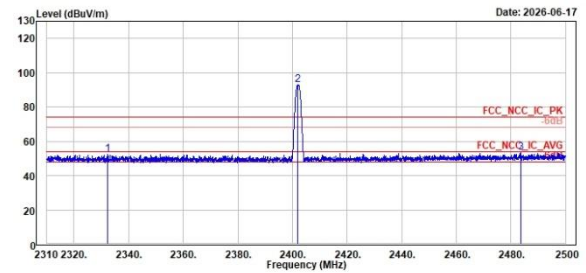
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2331.90	53.27	16.88	36.39	74.00	-20.73	275	295	Peak	Horizontal		
2 *	2402.00	91.54	55.27	36.27	74.00	17.54	275	295	Peak	Horizontal		
3	2494.73	52.84	15.83	37.01	74.00	-21.16	275	295	Peak	Horizontal		



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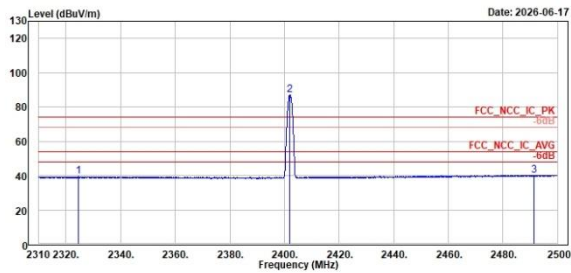
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1	2332.23	52.48	16.09	36.39	74.00	-21.52	238	305	Peak	Vertical		
2 *	2402.00	93.03	56.76	36.27	74.00	19.03	238	305	Peak	Vertical		
3	2483.47	53.17	16.24	36.93	74.00	-20.83	238	305	Peak	Vertical		

8DPSK

Low Channel (Horizontal) Average



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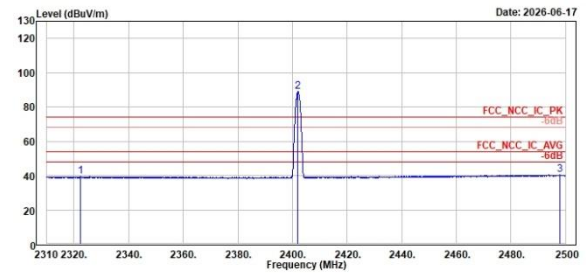


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2324.58	39.34	2.96	36.38	54.00	-14.66		275	295	Average	Horizontal	
2 *	2402.00	87.20	50.93	36.27	54.00	33.20		275	295	Average	Horizontal	
3	2491.26	40.28	3.29	36.99	54.00	-13.72		275	295	Average	Horizontal	

Low Channel (Vertical) Average



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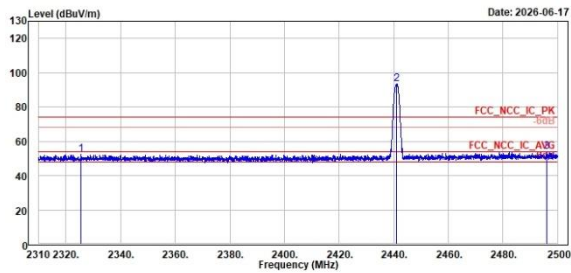
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1	2322.49	39.31	2.93	36.38	54.00	-14.69		238	305	Average	Vertical	
2 *	2402.00	88.00	52.53	36.27	54.00	34.00		238	305	Average	Vertical	
3	2497.91	40.39	3.36	37.03	54.00	-13.61		238	305	Average	Vertical	

8DPSK

Middle Channel (Horizontal) Peak



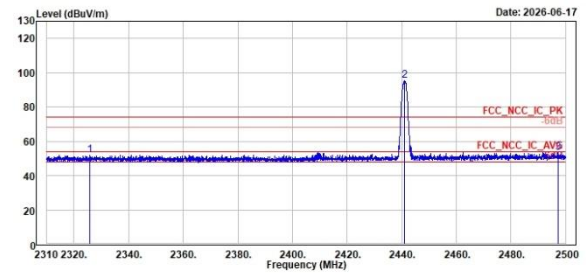
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2325.44	52.28	15.90	36.38	74.00	-21.72	241	311	Peak	Horizontal		
2 *	2441.00	93.48	56.86	36.62	74.00	19.48	241	311	Peak	Horizontal		
3	2495.96	54.08	17.06	37.02	74.00	-19.92	241	311	Peak	Horizontal		



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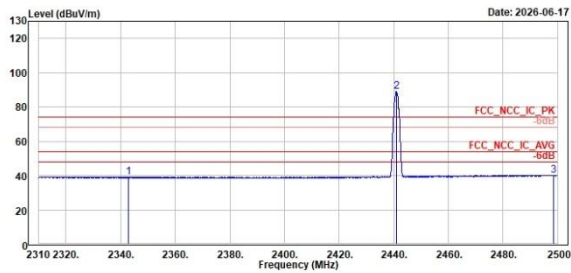
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1	2325.87	52.06	15.68	36.38	74.00	-21.94	231	301	Peak	Vertical		
2 *	2441.00	95.20	58.58	36.62	74.00	21.20	231	301	Peak	Vertical		
3	2497.15	53.35	16.33	37.02	74.00	-20.65	231	301	Peak	Vertical		

8DPSK

Middle Channel (Horizontal) Average



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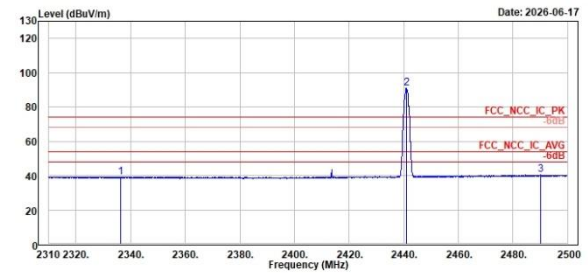


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2342.97	39.28	2.88	36.40	54.00	-14.72	241	311	Average	Horizontal		
2 *	2441.00	89.18	52.56	36.62	54.00	35.18	241	311	Average	Horizontal		
3	2498.67	40.27	3.24	37.03	54.00	-13.73	241	311	Average	Horizontal		

Middle Channel (Vertical) Average



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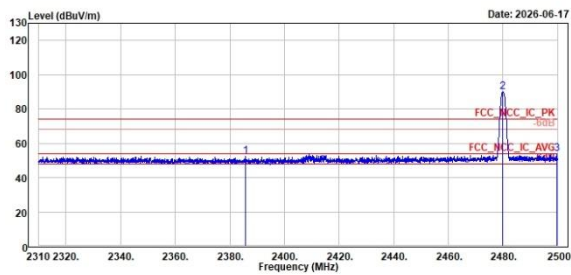
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1	2336.36	39.23	2.84	36.39	54.00	-14.77	231	301	Average	Vertical		
2 *	2441.00	90.96	54.34	36.62	54.00	36.96	231	301	Average	Vertical		
3	2498.17	40.46	3.48	36.98	54.00	-13.54	231	301	Average	Vertical		

8DPSK

High Channel (Horizontal) Peak



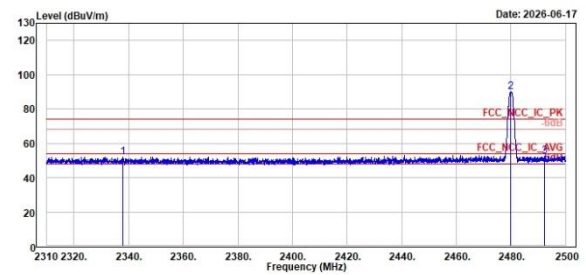
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2385.67	52.19	15.89	36.30	74.00	-21.81	112	310	Peak	Horizontal		
2 *	2480.00	90.19	53.28	36.91	74.00	16.19	112	310	Peak	Horizontal		
3	2499.67	53.93	16.89	37.04	74.00	-20.07	112	310	Peak	Horizontal		



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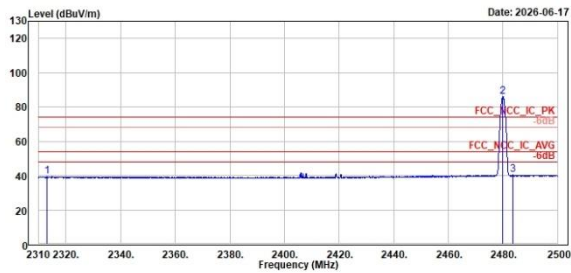
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1	2338.03	52.05	15.66	36.39	74.00	-21.95	248	285	Peak	Vertical		
2 *	2480.00	90.01	53.18	36.91	74.00	16.01	248	285	Peak	Vertical		
3	2492.31	52.63	15.64	36.99	74.00	-21.37	248	285	Peak	Vertical		

8DPSK

High Channel (Horizontal) Average



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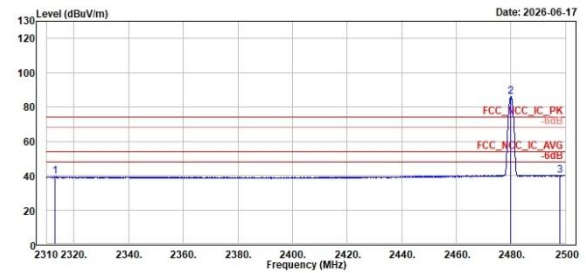


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2312.95	39.34	2.97	36.37	54.00	-14.66	112	310	Average	Horizontal		
2 *	2480.00	85.83	48.92	36.91	54.00	31.83	112	310	Average	Horizontal		
3	2483.47	40.29	3.36	36.93	54.00	-13.71	112	310	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	2312.99	39.39	3.02	36.37	54.00	-14.61	248	285	Average	Vertical		
2 *	2480.00	85.82	48.91	36.91	54.00	31.82	248	285	Average	Vertical		
3	2498.05	40.28	3.25	37.03	54.00	-13.72	248	285	Average	Vertical		

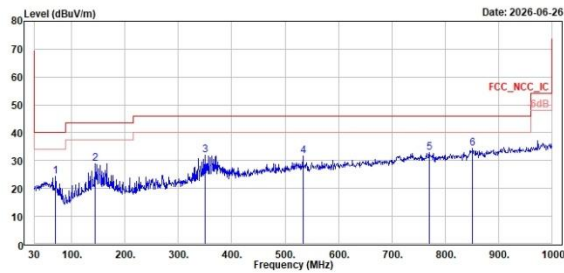
Spurious Emissions, Tx Mode, For Battery Mode 30MHz ~ 1GHz

Worst

(Horizontal)



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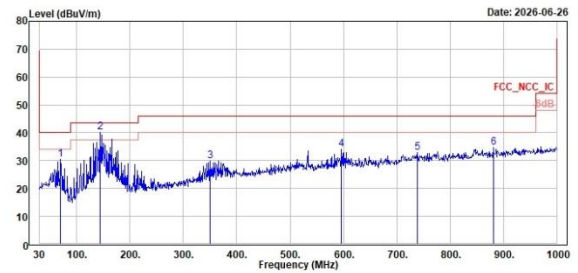


	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level		Line	Limit					
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	69.77	24.30	33.13	-8.83	40.00	-15.70	200	0 Peak	Horizontal	
2	144.46	28.87	35.19	-6.32	43.50	-14.63	100	224 Peak	Horizontal	
3	350.10	31.82	36.24	-4.42	46.00	-14.18	100	228 Peak	Horizontal	
4	533.43	31.67	32.29	-0.62	46.00	-14.33	100	55 Peak	Horizontal	
5	770.11	32.82	29.11	3.71	46.00	-13.18	200	343 Peak	Horizontal	
6	851.59	34.39	30.15	4.24	46.00	-11.61	200	186 Peak	Horizontal	

(Vertical)



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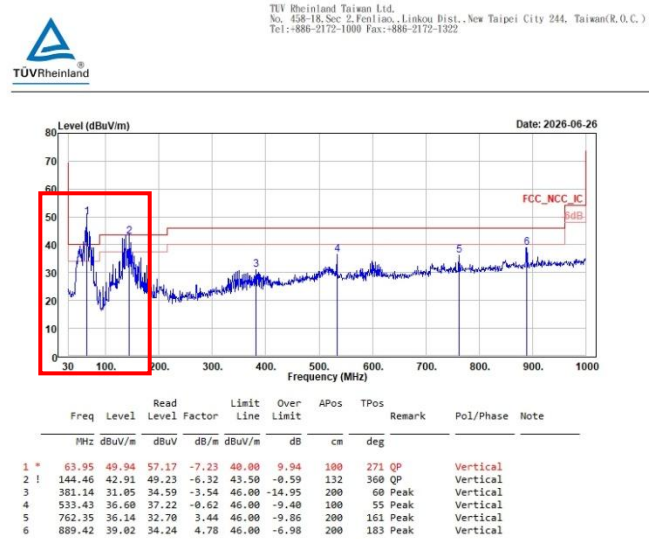
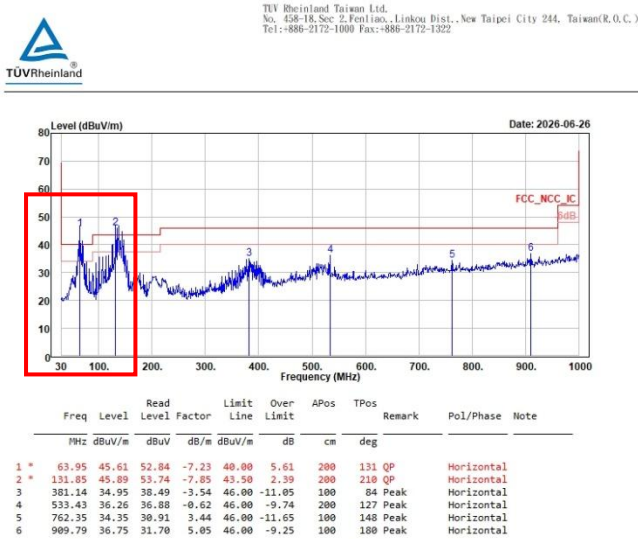
	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Level		Line	Limit					
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	69.77	30.52	39.35	-8.83	40.00	-9.48	100	242 Peak	Vertical	
2	144.46	40.24	46.56	-6.32	43.50	-3.26	100	138 Peak	Vertical	
3	350.10	29.91	34.33	-4.42	46.00	-16.09	200	30 Peak	Vertical	
4	596.48	34.18	33.78	0.40	46.00	-11.82	100	196 Peak	Vertical	
5	738.10	32.95	30.23	2.72	46.00	-13.05	100	166 Peak	Vertical	
6	880.69	34.59	30.02	4.57	46.00	-11.41	100	32 Peak	Vertical	

Spurious Emissions, Tx Mode, For Adapter mode 30MHz ~ 1GHz

Worst

(Horizontal)

(Vertical)



Note: The noise highlighted in the red box does not originate from the intentional transmitter and is not part of the intentional transmission.

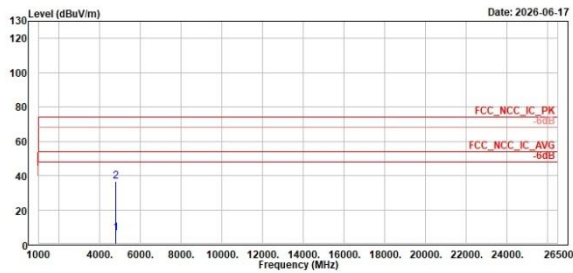
Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

GFSK

Low Channel (Horizontal)



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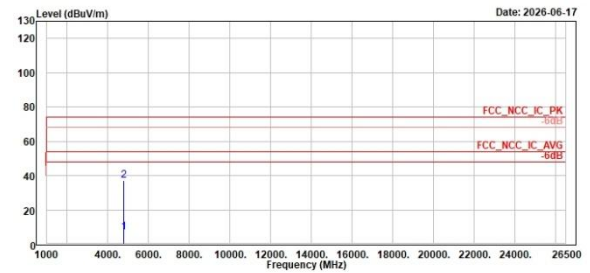


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4894.00	6.58	15.99	-9.41	54.00	-47.42	100	334	Average	Horizontal	CF	
2	4894.00	36.67	46.08	-9.41	74.00	-37.33	100	334	Peak	Horizontal		

Low Channel (Vertical)



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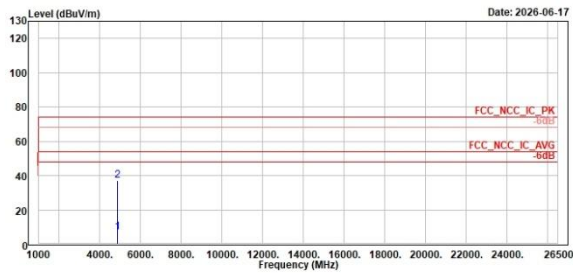
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4894.00	6.99	16.40	-9.41	54.00	-47.01	100	218	Average	Vertical	CF	
2	4894.00	37.08	46.49	-9.41	74.00	-36.92	100	218	Peak	Vertical		

GFSK

Middle Channel (Horizontal)



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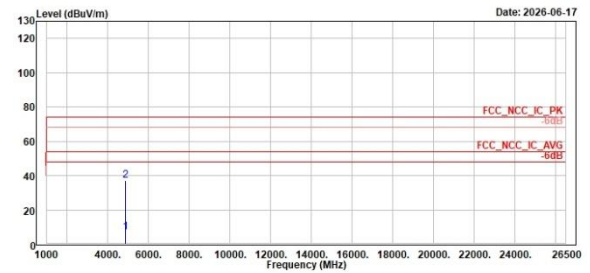


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4882.00	6.85	16.26	-9.41	54.00	-47.15	100	72	Average	Horizontal	CF	
2	4882.00	36.96	46.37	-9.41	74.00	-37.04	100	72	Peak	Horizontal		

Middle Channel (Vertical)



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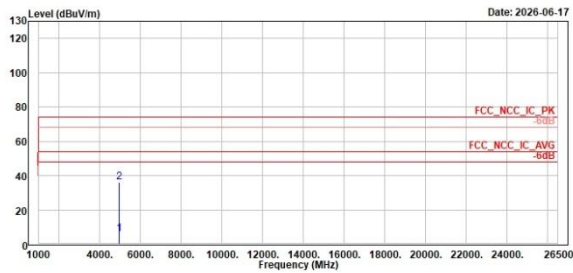
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4882.00	6.83	16.24	-9.41	54.00	-47.17	100	358	Average	Vertical	CF	
2	4882.00	36.94	46.35	-9.41	74.00	-37.06	100	358	Peak	Vertical		

GFSK

High Channel (Horizontal)



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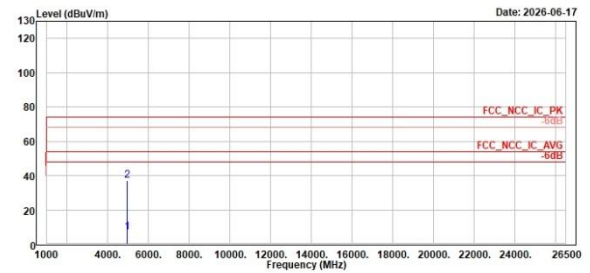


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m		dBuV/m	dB	cm	deg			
1	4960.00	5.87	14.99	-9.12	54.00	-48.13	100			1 Average	Horizontal	CF
2	4960.00	35.98	45.10	-9.12	74.00	-38.02	100			1 Peak	Horizontal	

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	cm	deg			
1	4960.00	7.11	16.23	-9.12	54.00	-46.89	100			31 Average	Vertical	CF
2	4960.00	37.22	46.34	-9.12	74.00	-36.78	100			31 Peak	Vertical	

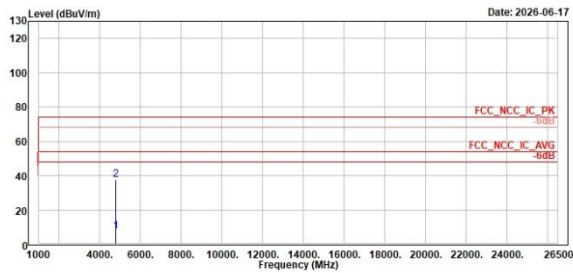
8DPSK

Low Channel (Horizontal)

Low Channel (Vertical)



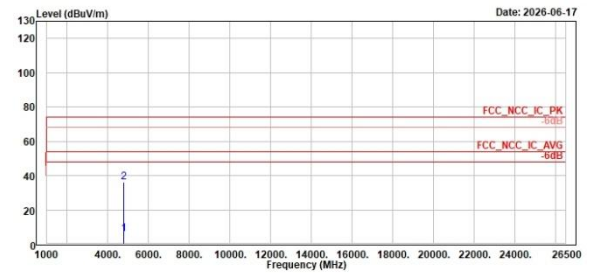
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No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4894.00	7.49	16.81	-9.41	54.00	-46.60	100	174	Average	Horizontal	CF	
2	4894.00	37.49	46.90	-9.41	74.00	-36.51	100	174	Peak	Horizontal		



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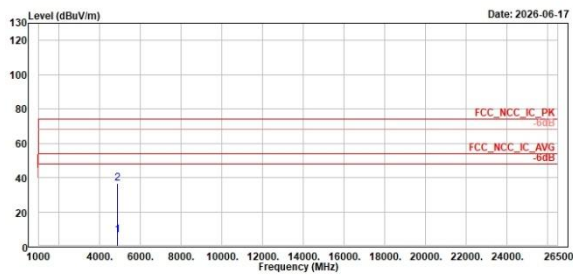
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4894.00	6.17	15.58	-9.41	54.00	-47.83	100	2	Average	Vertical	CF	
2	4894.00	36.26	45.67	-9.41	74.00	-37.74	100	2	Peak	Vertical		

8DPSK

Middle Channel (Horizontal)



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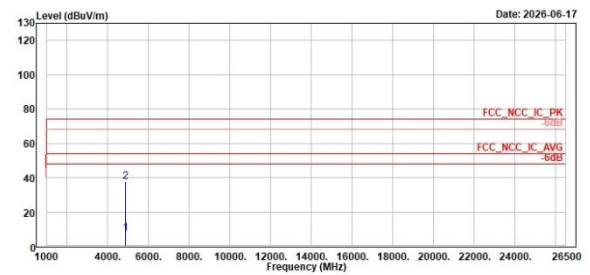


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4882.00	6.49	15.90	-9.41	54.00	-47.51	100	128	Average	Horizontal	CF
2	4882.00	36.60	46.01	-9.41	74.00	-37.40	100	128	Peak	Horizontal	

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	4882.00	7.46	16.87	-9.41	54.00	-46.54	100	34	Average	Vertical	CF
2	4882.00	37.57	46.98	-9.41	74.00	-36.43	100	34	Peak	Vertical	

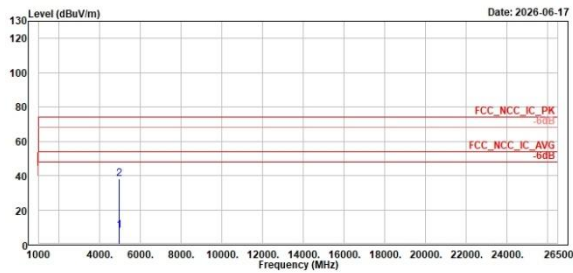
8DPSK

High Channel (Horizontal)

High Channel (Vertical)



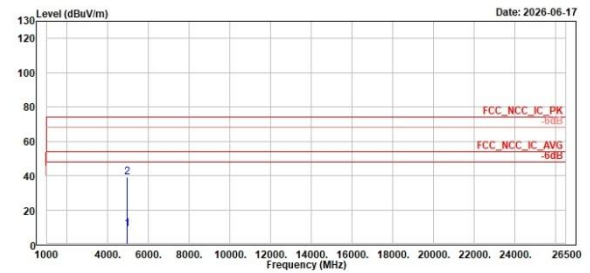
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4960.00	8.03	17.15	-9.12	54.00	-45.97	300	229	Average	Horizontal	CF
2	4960.00	38.14	47.26	-9.12	74.00	-35.86	300	229	Peak	Horizontal	



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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	4960.00	8.80	17.92	-9.12	54.00	-45.20	100	312	Average	Vertical	CF
2	4960.00	38.91	48.03	-9.12	74.00	-35.09	100	312	Peak	Vertical	

Mains Conducted Emission, TX 150kHz ~ 30MHz

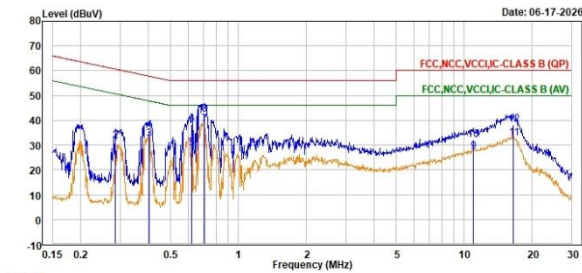
Worst Band

(Line)

(Neutral)



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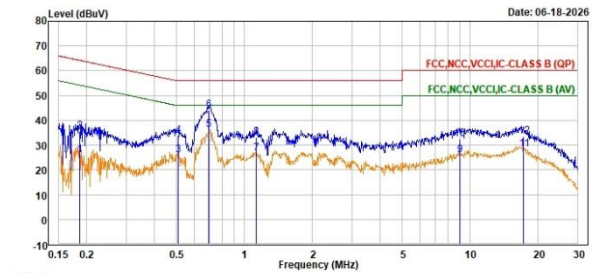


Trace: 1

	Freq	Level	Read	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.29	23.48	13.45	10.03	50.66	-27.18	Average	line1	
2	0.29	31.84	21.81	10.03	60.66	-28.82	QP	line1	
3	0.40	32.57	22.53	10.04	47.00	-15.23	Average	line1	
4	0.40	35.95	25.91	10.04	57.00	-21.85	QP	line1	
5	0.62	28.63	18.54	10.09	46.00	-17.37	Average	line1	
6	0.62	38.15	28.06	10.09	56.00	-17.85	QP	line1	
7	0.70	38.31	28.21	10.10	46.00	-7.69	Average	line1	
8	0.70	42.31	32.21	10.10	56.00	-13.69	QP	line1	
9	10.96	27.45	16.40	11.05	50.00	-22.55	Average	line1	
10	10.96	32.21	21.16	11.05	60.00	-27.79	QP	line1	
11	16.58	32.91	21.66	11.25	50.00	-17.09	Average	line1	
12	16.58	38.19	26.94	11.25	60.00	-21.81	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	0.19	26.09	16.07	10.02	54.22	-28.13	Average	neutral	
2	0.19	35.43	25.41	10.02	64.22	-28.79	QP	neutral	
3	0.51	25.90	15.84	10.06	46.00	-20.10	Average	neutral	
4	0.51	33.85	23.79	10.06	56.00	-22.15	QP	neutral	
5	0.70	36.15	26.07	10.08	46.00	-9.85	Average	neutral	
6	0.70	44.16	34.08	10.08	56.00	-11.84	QP	neutral	
7	1.13	26.69	16.61	10.08	46.00	-19.31	Average	neutral	
8	1.13	33.00	22.92	10.08	56.00	-23.00	QP	neutral	
9	8.98	26.04	15.37	10.67	50.00	-23.96	Average	neutral	
10	8.98	32.52	21.85	10.67	60.00	-27.48	QP	neutral	
11	17.34	28.46	17.37	11.09	50.00	-21.54	Average	neutral	
12	17.34	33.41	22.32	11.09	60.00	-26.59	QP	neutral	