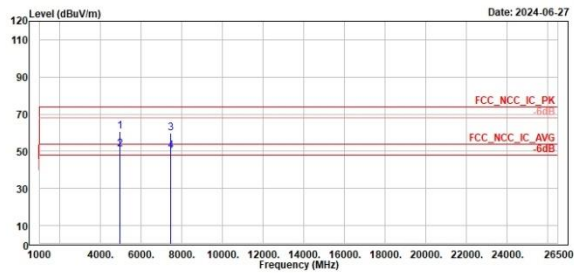


BLE_2M

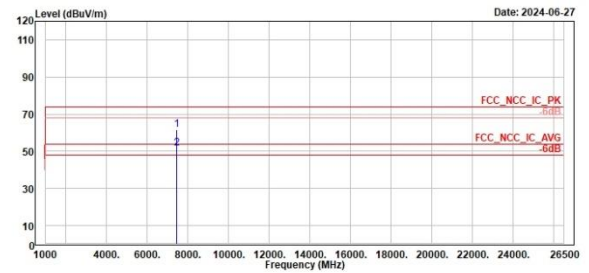
High Channel (Horizontal)



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Mains Conducted Emission, Tx Mode, 150kHz ~ 30MHz

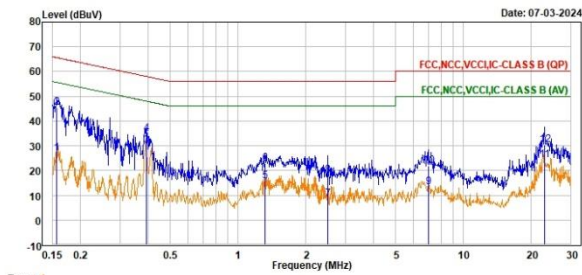
Worst Band

(Line)

(Neutral)



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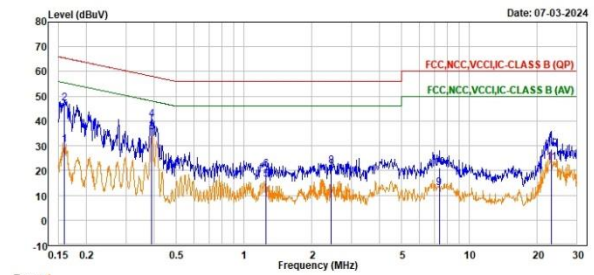


Trace: 1

	Freq	Level	Read	Limit	Over		
	MHz	dBuV	Level Factor	Line	Limit	Remark	Pol/Phase Note
	MHz	dBuV	dB	dBuV	dB		
1	0.16	26.89	17.26	9.63	55.63	-28.74 Average	line1
2	0.16	45.33	35.70	9.63	65.63	-20.30 QP	line1
3	0.39	29.91	20.28	9.63	48.05	-18.14 Average	line1
4	0.39	34.85	25.22	9.63	58.05	-23.20 QP	line1
5	1.32	15.80	6.16	9.64	46.00	-30.20 Average	line1
6	1.32	22.79	13.15	9.64	56.00	-33.21 QP	line1
7	2.51	8.46	-1.20	9.66	46.00	-37.54 Average	line1
8	2.51	18.89	8.43	9.66	56.00	-37.91 QP	line1
9	7.00	13.23	3.51	9.72	50.00	-36.77 Average	line1
10	7.00	21.81	12.09	9.72	60.00	-38.19 QP	line1
11	22.92	24.10	14.35	9.75	50.00	-25.90 Average	line1
12	22.92	30.37	20.62	9.75	60.00	-29.63 QP	line1



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Trace: 1

	Freq	Level	Read	Limit	Over		
	MHz	dBuV	Level Factor	Line	Limit	Remark	Pol/Phase Note
	MHz	dBuV	dB	dBuV	dB		
1	0.16	30.41	20.78	9.63	55.50	-25.09 Average	neutral
2	0.16	47.00	37.45	9.63	65.50	-18.42 QP	neutral
3	0.39	35.51	25.88	9.63	48.00	-12.58 Average	neutral
4	0.39	40.80	31.17	9.63	58.00	-17.29 QP	neutral
5	1.25	16.40	6.76	9.64	46.00	-29.60 Average	neutral
6	1.25	20.56	10.92	9.64	56.00	-35.44 QP	neutral
7	2.45	17.25	7.58	9.67	46.00	-28.75 Average	neutral
8	2.45	21.97	12.30	9.67	56.00	-34.03 QP	neutral
9	7.36	12.77	3.02	9.75	50.00	-37.23 Average	neutral
10	7.36	21.12	11.37	9.75	60.00	-38.88 QP	neutral
11	23.15	23.21	13.35	9.86	50.00	-26.79 Average	neutral
12	23.15	28.55	18.69	9.86	60.00	-31.45 QP	neutral

ANTX100P111B24003
Band Edges, 2.31GHz ~ 2.5GHz

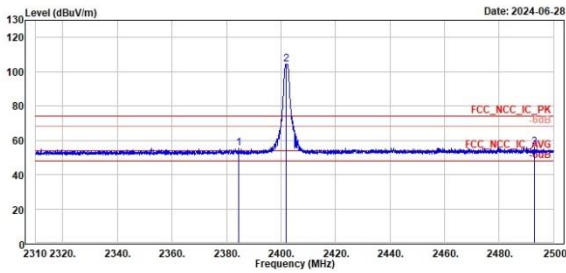
BLE_1M

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



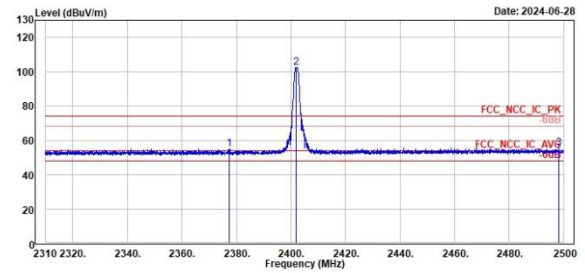
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2384.43	55.47	17.43	38.04	74.00	-18.53	271	173	Peak	Horizontal
2 *	2402.00	104.45	66.35	38.10	74.00	30.45	271	173	Peak	Horizontal
3	2492.88	55.87	17.56	38.31	74.00	-18.13	271	173	Peak	Horizontal



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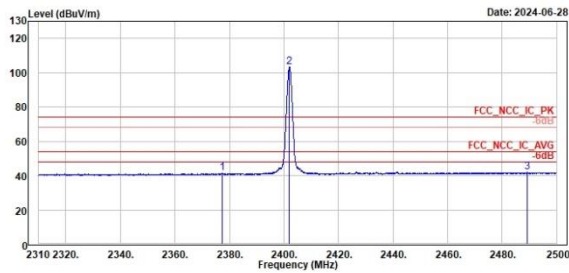
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2377.50	54.92	16.91	38.01	74.00	-19.08	333	259	Peak	Vertical
2 *	2402.00	102.39	64.29	38.10	74.00	28.39	333	259	Peak	Vertical
3	2498.15	55.37	17.06	38.31	74.00	-18.63	333	259	Peak	Vertical

BLE_1M

Low Channel (Horizontal) Average



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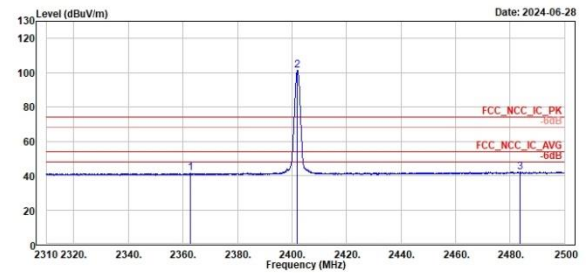


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2377.40	41.41	3.40	38.01	54.00	-12.59		271	173	Average	Horizontal	
2 *	2402.00	103.37	65.27	38.10	54.00	49.37		271	173	Average	Horizontal	
3	2489.12	41.84	3.52	38.32	54.00	-12.16		271	173	Average	Horizontal	

Low Channel (Vertical) Average



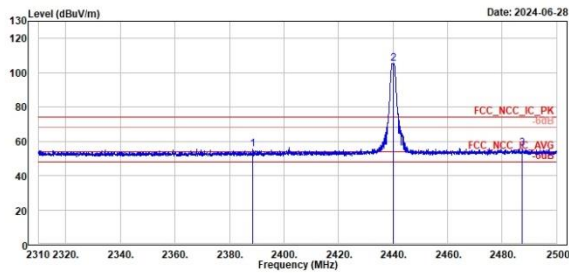
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2362.73	41.37	3.39	37.98	54.00	-12.63		333	259	Average	Vertical	
2 *	2402.00	101.40	63.30	38.10	54.00	47.40		333	259	Average	Vertical	
3	2483.52	42.05	3.73	38.32	54.00	-11.95		333	259	Average	Vertical	

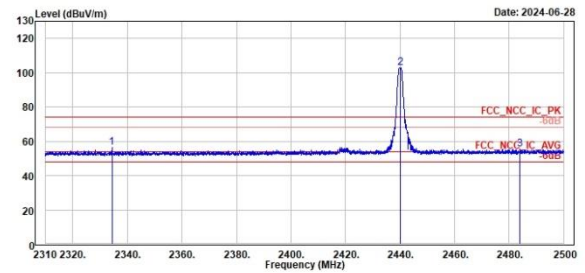
BLE_1M

Middle Channel (Horizontal) Peak



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2388.66	55.15	17.09	38.06	74.00	-18.85	190	175	Peak	Horizontal		
2 *	2440.00	105.47	67.17	38.30	74.00	31.47	190	175	Peak	Horizontal		
3	2487.41	55.70	17.38	38.32	74.00	-18.30	190	175	Peak	Horizontal		

Middle Channel (Vertical) Peak



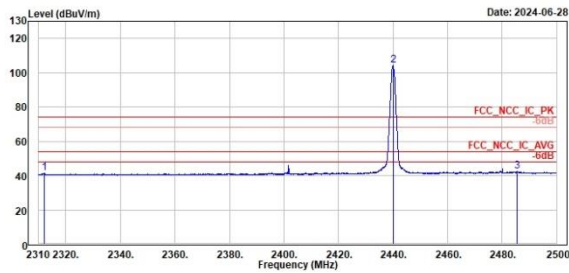
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2334.32	56.37	18.52	37.85	74.00	-17.63	363	254	Peak	Vertical		
2 *	2440.00	102.04	64.54	38.30	74.00	28.04	363	254	Peak	Vertical		
3	2483.85	55.22	16.90	38.32	74.00	-18.78	363	254	Peak	Vertical		

BLE_1M

Middle Channel (Horizontal) Average



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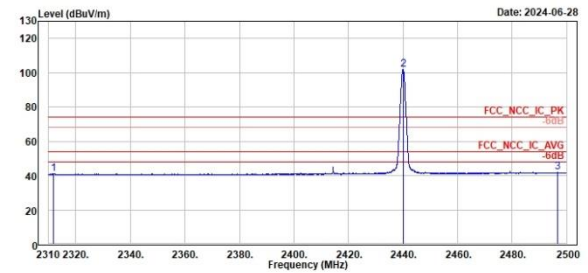


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
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1	2312.09	41.39	3.66	37.73	54.00	-12.61	190	175	Average	Horizontal		
2 *	2440.00	104.30	66.00	38.30	54.00	50.30	190	175	Average	Horizontal		
3	2485.61	42.60	4.28	38.32	54.00	-11.40	190	175	Average	Horizontal		

Middle Channel (Vertical) Average



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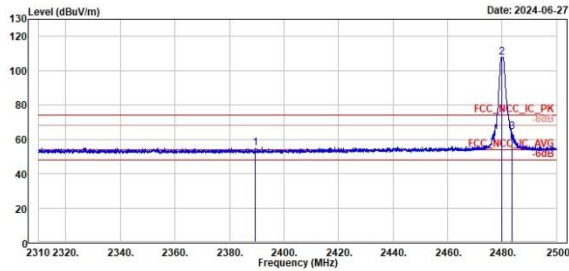
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1	2311.81	41.10	3.37	37.73	54.00	-12.90	363	254	Average	Vertical		
2 *	2440.00	101.67	63.37	38.30	54.00	47.67	363	254	Average	Vertical		
3	2496.77	41.84	3.52	38.32	54.00	-12.16	363	254	Average	Vertical		

BLE_1M

High Channel (Horizontal) Peak



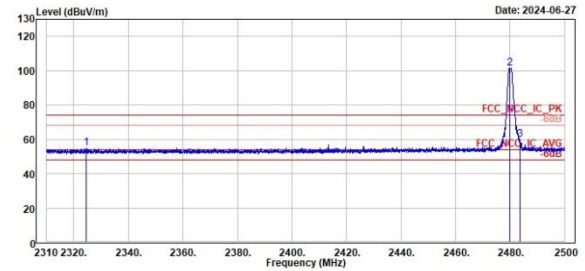
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.56	54.92	16.86	38.06	74.00	-19.08	256	360	Peak	Horizontal	
2 *	2480.00	107.65	69.32	38.33	74.00	33.65	256	360	Peak	Horizontal	
3	2483.52	64.35	26.03	38.32	74.00	-9.65	256	360	Peak	Horizontal	



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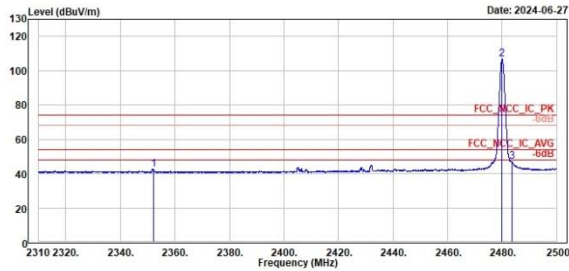
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2324.68	55.09	17.29	37.80	74.00	-18.91	318	113	Peak	Vertical	
2 *	2480.00	101.31	62.98	38.33	74.00	27.31	318	113	Peak	Vertical	
3	2483.50	59.57	21.25	38.32	74.00	-14.43	318	113	Peak	Vertical	

BLE_1M

High Channel (Horizontal) Average



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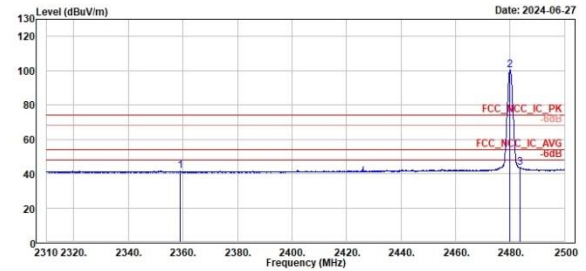


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2352.09	42.48	4.55	37.93	54.00	-11.52	256	360	Average	Horizontal		
2 *	2480.00	106.65	68.32	38.33	54.00	52.65	256	360	Average	Horizontal		
3	2483.71	46.91	8.59	38.32	54.00	-7.09	256	360	Average	Horizontal		

High Channel (Vertical) Average



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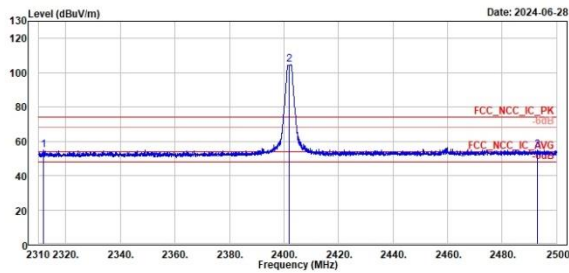
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2358.93	41.39	3.43	37.96	54.00	-12.61	318	113	Average	Vertical		
2 *	2480.00	100.31	61.98	38.33	54.00	46.31	318	113	Average	Vertical		
3	2483.66	43.73	5.41	38.32	54.00	-10.27	318	113	Average	Vertical		

BLE_2M

Low Channel (Horizontal) Peak



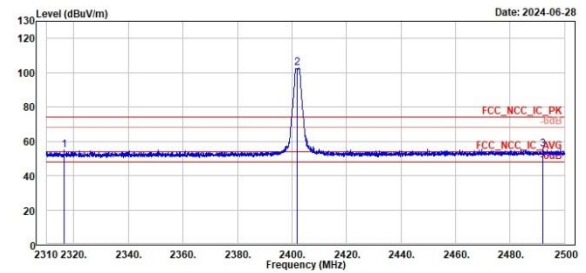
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2311.95	55.00	17.27	37.73	74.00	-19.00	271	172	Peak	Horizontal		
2 *	2402.00	104.56	66.46	38.10	74.00	30.56	271	172	Peak	Horizontal		
3	2493.02	55.09	16.78	38.31	74.00	-18.91	271	172	Peak	Horizontal		



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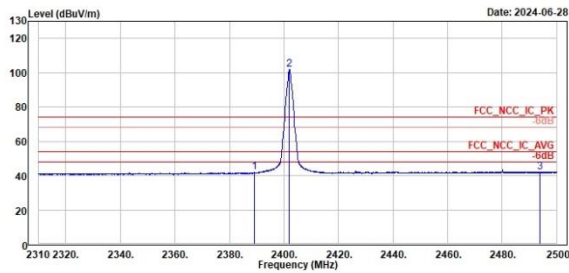
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2316.37	54.80	17.04	37.76	74.00	-19.20	373	252	Peak	Vertical		
2 *	2402.00	102.58	64.48	38.10	74.00	28.58	373	252	Peak	Vertical		
3	2491.97	55.41	17.09	38.32	74.00	-18.59	373	252	Peak	Vertical		

BLE_2M

Low Channel (Horizontal) Average



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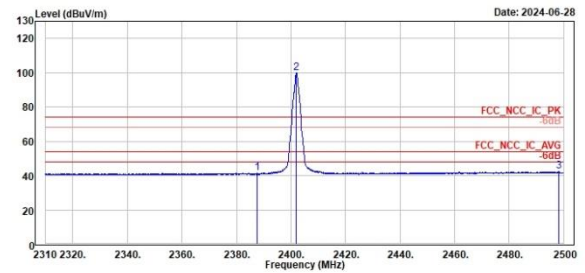


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.14	41.78	3.72	38.06	54.00	-12.22	271	172	Average	Horizontal		
2 *	2402.00	101.86	63.76	38.10	54.00	47.86	271	172	Average	Horizontal		
3	2493.83	42.14	3.83	38.31	54.00	-11.86	271	172	Average	Horizontal		

Low Channel (Vertical) Average



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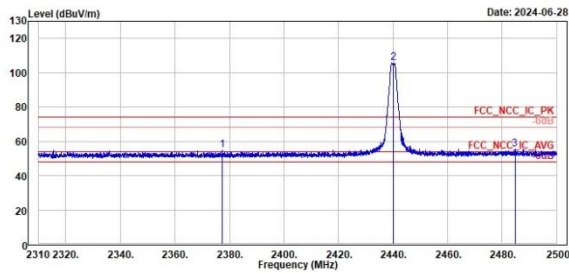
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2387.62	41.41	3.35	38.06	54.00	-12.59	373	252	Average	Vertical		
2 *	2402.00	99.86	61.76	38.10	54.00	45.86	373	252	Average	Vertical		
3	2498.15	42.31	4.00	38.31	54.00	-11.69	373	252	Average	Vertical		

BLE_2M

Middle Channel (Horizontal) Peak



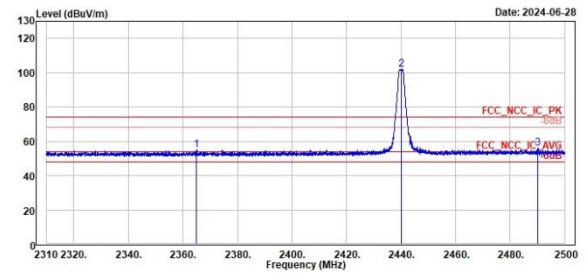
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2377.45	54.87	16.86	38.01	74.00	-19.13	191	175	Peak	Horizontal		
2 *	2440.00	105.55	67.25	38.30	74.00	31.55	191	175	Peak	Horizontal		
3	2484.71	55.57	17.25	38.32	74.00	-18.43	191	175	Peak	Horizontal		



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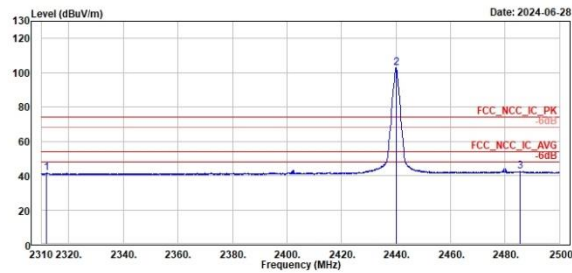
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2365.05	54.78	16.80	37.98	74.00	-19.22	367	266	Peak	Vertical		
2 *	2440.00	101.94	63.64	38.30	74.00	27.94	367	266	Peak	Vertical		
3	2490.03	55.90	17.58	38.32	74.00	-18.10	367	266	Peak	Vertical		

BLE_2M

Middle Channel (Horizontal) Average



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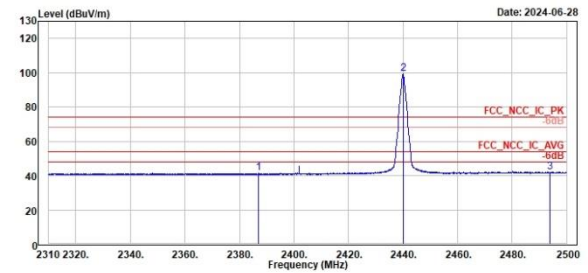


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2311.76	41.48	3.75	37.73	54.00	-12.52	191	175	Average	Horizontal		
2 *	2440.00	102.78	64.48	38.30	54.00	48.78	191	175	Average	Horizontal		
3	2485.61	42.38	4.06	38.32	54.00	-11.62	191	175	Average	Horizontal		

Middle Channel (Vertical) Average



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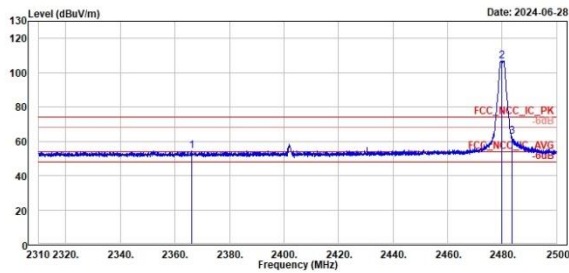
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.90	41.32	3.28	38.04	54.00	-12.68	367	266	Average	Vertical		
2 *	2440.00	99.18	60.88	38.30	54.00	45.18	367	266	Average	Vertical		
3	2493.78	42.13	3.82	38.31	54.00	-11.87	367	266	Average	Vertical		

BLE_2M

High Channel (Horizontal) Peak



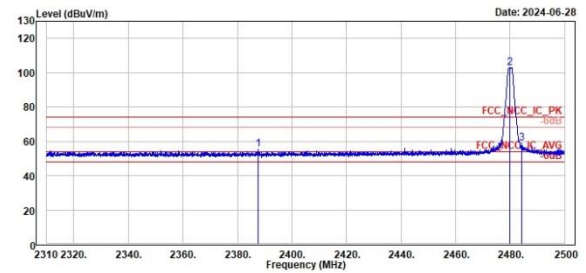
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2366.10	54.60	16.62	37.98	74.00	-19.40	182	177	Peak	Horizontal		
2 *	2480.00	106.69	68.36	38.33	74.00	32.69	182	177	Peak	Horizontal		
3	2483.50	62.67	24.35	38.32	74.00	-11.33	182	177	Peak	Horizontal		



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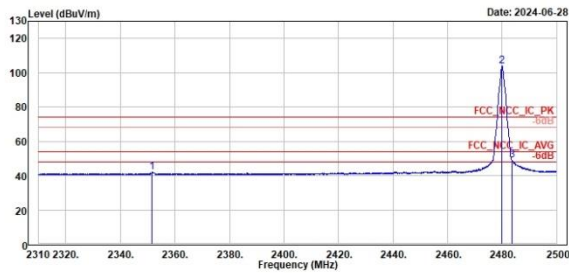
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.71	55.19	17.13	38.06	74.00	-18.81	354	246	Peak	Vertical		
2 *	2480.00	102.91	64.58	38.33	74.00	28.91	354	246	Peak	Vertical		
3	2484.28	58.81	20.49	38.32	74.00	-15.19	354	246	Peak	Vertical		

BLE_2M

High Channel (Horizontal) Average



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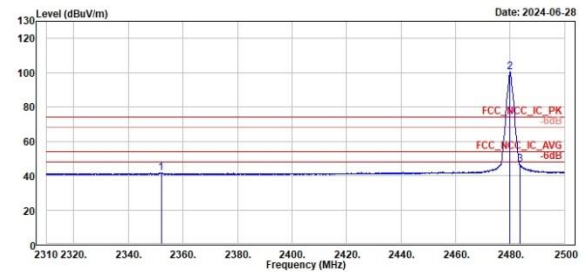


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2351.71	42.00	4.07	37.93	54.00	-12.00	182	177	Average	Horizontal		
2 *	2480.00	103.92	65.59	38.33	54.00	49.92	182	177	Average	Horizontal		
3 †	2483.52	49.15	10.83	38.32	54.00	-4.85	182	177	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	2352.04	41.69	3.76	37.93	54.00	-12.31	354	246	Average	Vertical		
2 *	2480.00	100.12	61.79	38.33	54.00	46.12	354	246	Average	Vertical		
3 †	2483.50	46.28	7.96	38.32	54.00	-7.72	354	246	Average	Vertical		

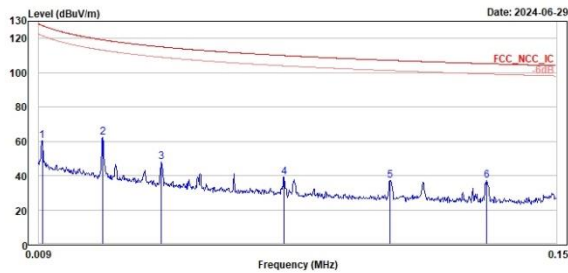
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

BLE_1M

Low Channel (Open) 9kHz~150kHz



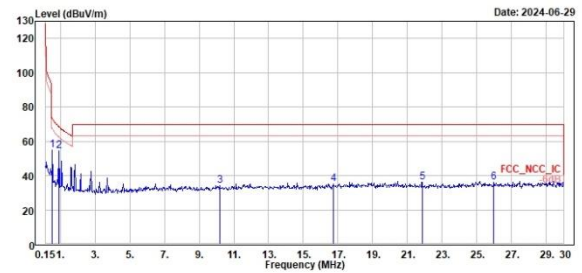
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	60.53	42.22	18.31	127.60	-67.07	100	223	Peak	Open	
2	0.03	62.07	42.26	19.81	119.13	-57.06	100	194	Peak	Open	
3	0.04	48.06	28.55	19.51	115.07	-67.01	100	121	Peak	Open	
4	0.08	39.21	20.61	18.60	110.00	-70.79	100	360	Peak	Open	
5	0.10	37.21	18.65	18.56	107.19	-69.98	100	65	Peak	Open	
6	0.13	36.85	18.14	18.71	105.26	-68.41	100	69	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	deg				
1	0.54	54.68	35.52	19.16	72.99	-18.31	100	168	Peak	Open	
2	0.93	54.22	35.07	19.15	68.27	-14.05	100	161	Peak	Open	
3	10.18	33.92	12.56	21.36	69.50	-35.58	100	106	Peak	Open	
4	16.75	35.18	12.95	22.23	69.50	-34.32	100	106	Peak	Open	
5	21.85	36.04	13.90	22.14	69.50	-33.46	100	79	Peak	Open	
6	25.97	36.32	13.50	22.82	69.50	-33.18	100	202	Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

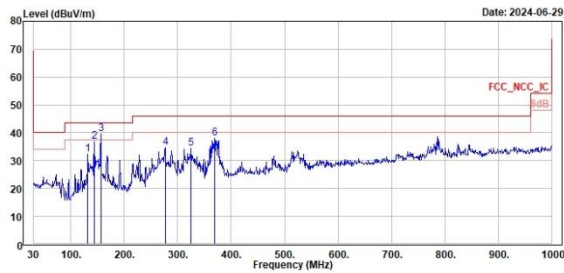
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



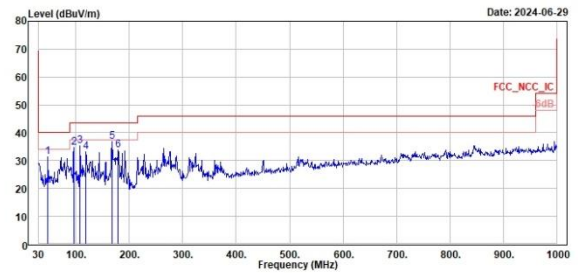
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	131.85	32.11	39.78	-7.59	43.50	-11.39	280	241	Peak	Horizontal		
2	143.49	36.66	42.98	-6.32	43.50	-6.84	280	297	Peak	Horizontal		
3	156.10	39.44	45.29	-5.85	43.50	-4.06	280	52	Peak	Horizontal		
4	276.38	34.77	40.78	-6.01	46.00	-11.23	100	86	Peak	Horizontal		
5	324.88	34.38	39.15	-4.77	46.00	-11.62	100	269	Peak	Horizontal		
6	369.58	38.86	41.90	-3.04	46.00	-7.94	180	383	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	31.21	37.29	-6.08	40.00	-8.79	280	275	Peak	Vertical		
2	95.96	34.53	46.16	-11.63	43.50	-8.97	180	196	Peak	Vertical		
3	107.60	35.27	45.24	-9.97	43.50	-8.23	180	180	Peak	Vertical		
4	119.24	33.15	42.30	-9.15	43.50	-10.35	180	275	Peak	Vertical		
5	167.74	36.93	42.57	-5.64	43.50	-6.57	180	153	Peak	Vertical		
6	179.38	33.88	40.56	-6.68	43.50	-9.62	180	240	Peak	Vertical		

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

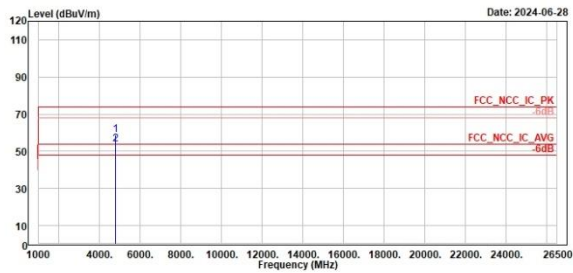
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



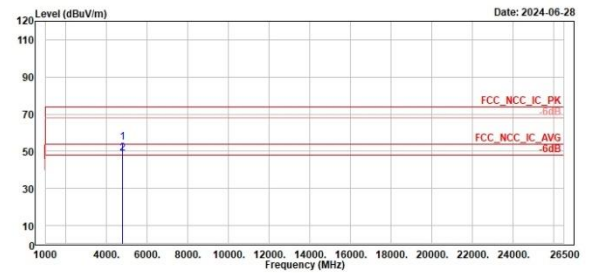
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4894.00	58.76	66.78	-8.02	74.00	-15.24	244	157	Peak	Horizontal	
2	4894.00	53.87	61.89	-8.02	54.00	-0.13	244	157	Average	Horizontal	



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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	cm	deg				
1	4894.00	54.68	62.70	-8.02	74.00	-19.32	240	118	Peak	Vertical	
2	4894.00	48.82	56.84	-8.02	54.00	-5.18	240	118	Average	Vertical	

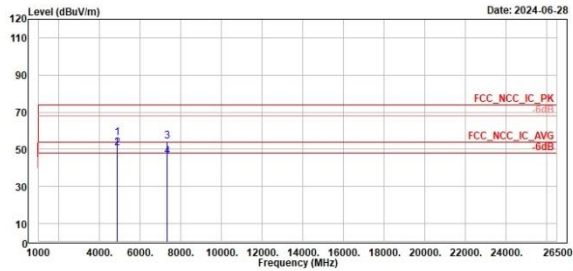
BLE_1M

Middle Channel (Horizontal)

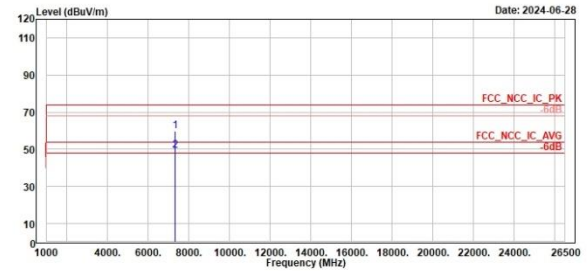
Middle Channel (Vertical)



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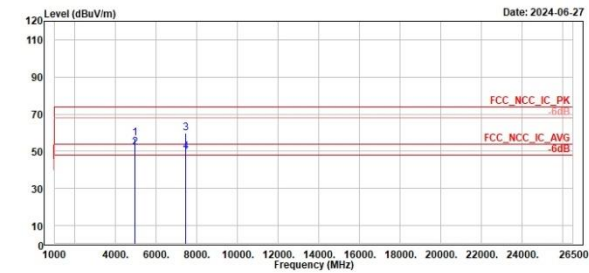


BLE_1M

High Channel (Horizontal)



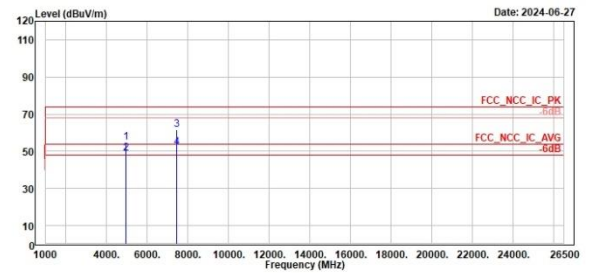
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4960.00	57.17	64.98	-7.81	74.00	-16.83	288	167	Peak	Horizontal		
2	4960.00	52.22	60.03	-7.81	54.00	-1.78	288	167	Average	Horizontal		
3	7440.00	59.71	65.12	-5.41	74.00	-14.29	100	290	Peak	Horizontal		
4	7440.00	49.84	55.25	-5.41	54.00	-4.16	100	290	Average	Horizontal		



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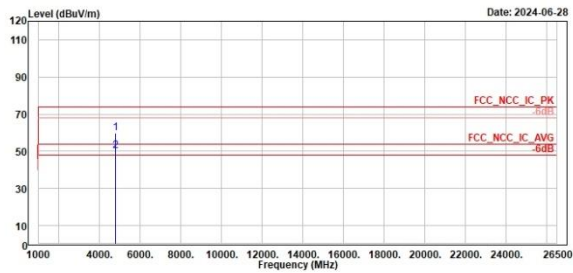
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4960.00	54.56	62.37	-7.81	74.00	-19.44	351	245	Peak	Vertical		
2	4960.00	48.75	56.56	-7.81	54.00	-5.25	351	245	Average	Vertical		
3	7440.00	61.66	67.07	-5.41	74.00	-12.34	271	311	Peak	Vertical		
4	7440.00	52.10	57.51	-5.41	54.00	-1.90	271	311	Average	Vertical		

BLE_2M

Low Channel (Horizontal)



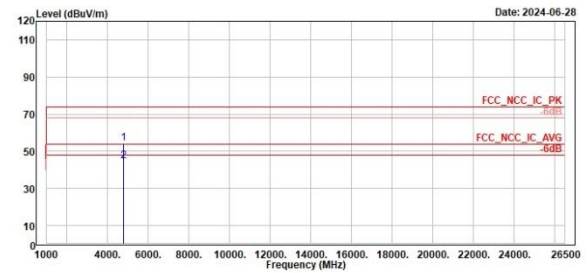
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4894.00	59.78	67.00	-8.02	74.00	-14.22	290	157	Peak	Horizontal	
2	4894.00	50.28	58.30	-8.02	54.00	-3.72	290	157	Average	Horizontal	



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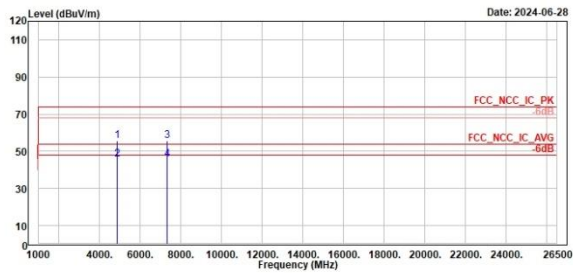
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4894.00	54.37	62.39	-8.02	74.00	-19.63	342	125	Peak	Vertical	
2	4894.00	44.91	52.93	-8.02	54.00	-9.09	342	125	Average	Vertical	

BLE_2M

Middle Channel (Horizontal)



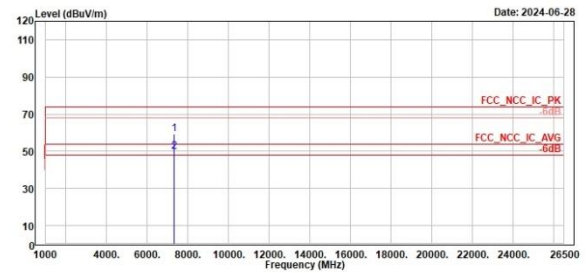
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	4880.00	55.57	63.51	-7.94	74.00	-18.43	100	41	Peak	Horizontal		
2	4880.00	45.86	53.80	-7.94	54.00	-8.14	100	41	Average	Horizontal		
3	7320.00	55.79	61.17	-5.38	74.00	-18.21	100	61	Peak	Horizontal		
4	7320.00	45.77	51.15	-5.38	54.00	-8.23	100	61	Average	Horizontal		



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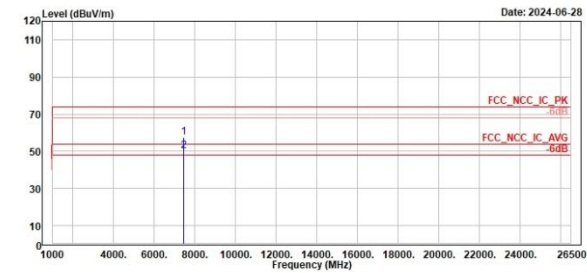
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7320.00	59.33	64.71	-5.38	74.00	-14.67	100	360	Peak	Vertical		
2	7320.00	49.79	55.17	-5.38	54.00	-4.21	100	360	Average	Vertical		

BLE_2M

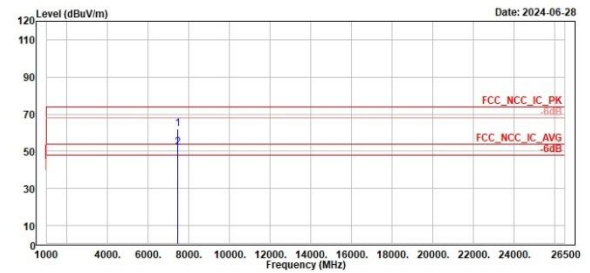
High Channel (Horizontal)



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Mains Conducted Emission, Tx Mode, 150kHz ~ 30MHz

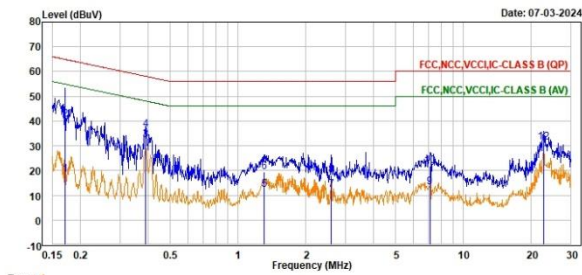
Worst Band

(Line)

(Neutral)



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