

Appendix D: Test Results of Radiated Spurious Emissions & Mains

Radiated Emission Test for Series Model No. DK-9182C

Band Edges, 2.31GHz ~ 2.5GHz

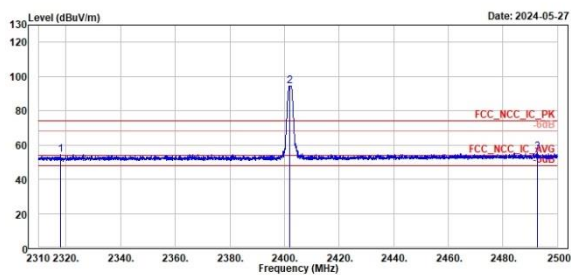
BLE_1M

Low Channel (Horizontal) Peak

Low Channel (Vertical) Peak



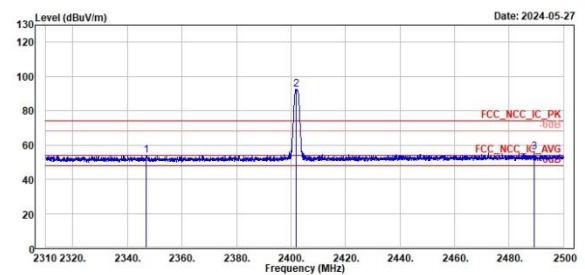
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2317.89	54.61	16.85	37.76	74.00	-19.39	161	34	Peak	Horizontal	
2 *	2402.00	94.65	56.55	38.10	74.00	20.65	161	34	Peak	Horizontal	
3	2492.69	55.72	17.41	38.31	74.00	-18.28	161	34	Peak	Horizontal	



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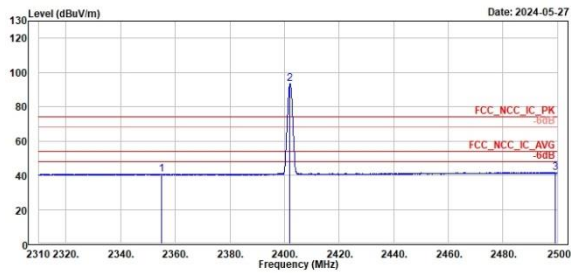
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2346.77	53.94	16.02	37.92	74.00	-20.06	100	144	Peak	Vertical	
2 *	2402.00	92.23	54.13	38.10	74.00	18.23	100	144	Peak	Vertical	
3	2489.12	55.74	17.42	38.32	74.00	-18.26	100	144	Peak	Vertical	

BLE_1M

Low Channel (Horizontal) Average



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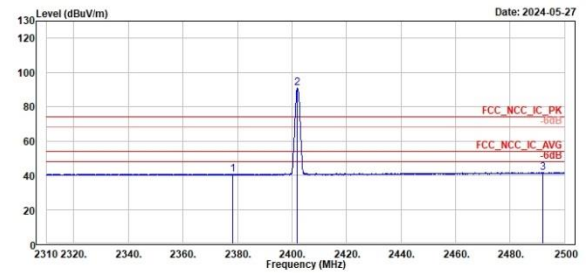


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2355.03	40.74	2.79	37.95	54.00	-13.26	161	34	Average	Horizontal		
2 *	2402.00	93.33	55.23	38.10	54.00	39.33	161	34	Average	Horizontal		
3	2499.10	41.60	3.29	38.31	54.00	-12.40	161	34	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	2378.21	40.76	2.74	38.02	54.00	-13.24	100	144	Average	Vertical		
2 *	2402.00	91.12	53.02	38.10	54.00	37.12	100	144	Average	Vertical		
3	2491.93	41.53	3.21	38.32	54.00	-12.47	100	144	Average	Vertical		

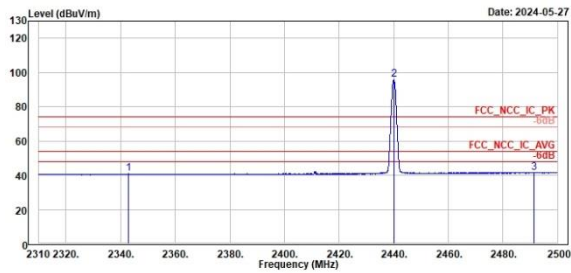
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg	
1	2359.97	54.23	16.27	37.96	74.00	-19.77	100	35 Peak	Vertical
2 *	2440.00	94.95	56.65	38.30	74.00	20.95	100	35 Peak	Vertical
3	2484.04	55.51	17.19	38.32	74.00	-18.49	100	35 Peak	Vertical

BLE_1M

Middle Channel (Horizontal) Average



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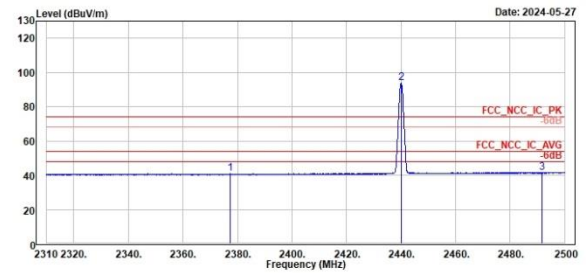


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2342.07	40.92	3.03	37.89	54.00	-13.08	181	44	Average	Horizontal	
2 *	2440.00	96.10	57.80	38.30	54.00	42.10	181	44	Average	Horizontal	
3	2491.45	41.69	3.37	38.32	54.00	-12.31	181	44	Average	Horizontal	

Middle Channel (Vertical) Average



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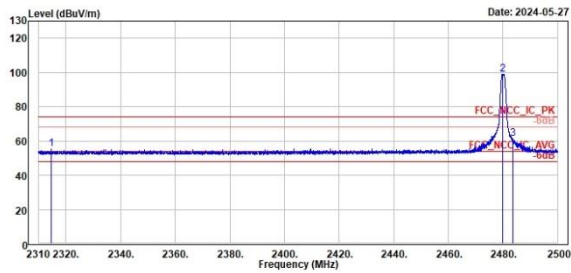
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2377.36	40.91	2.90	38.01	54.00	-13.09	100	35	Average	Vertical	
2 *	2440.00	93.68	55.38	38.30	54.00	39.68	100	35	Average	Vertical	
3	2491.59	41.70	3.38	38.32	54.00	-12.30	100	35	Average	Vertical	

BLE_1M

High Channel (Horizontal) Peak



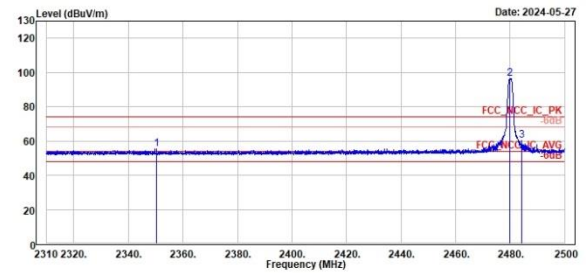
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2314.51	55.35	17.60	37.75	74.00	-18.65	361	36	Peak	Horizontal	
2 *	2480.00	98.76	60.43	38.33	74.00	24.76	361	36	Peak	Horizontal	
3	2483.50	61.26	22.94	38.32	74.00	-12.74	361	36	Peak	Horizontal	



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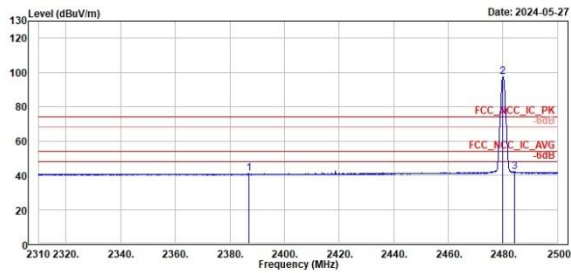
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2350.33	55.16	17.23	37.93	74.00	-18.84	119	142	Peak	Vertical	
2 *	2480.00	98.19	57.86	38.33	74.00	22.19	119	142	Peak	Vertical	
3	2484.23	60.18	21.86	38.32	74.00	-13.82	119	142	Peak	Vertical	

BLE_1M

High Channel (Horizontal) Average



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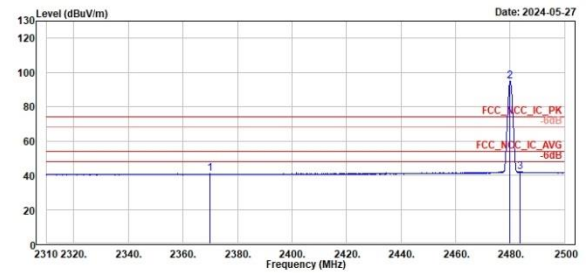


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.90	40.96	2.92	38.04	54.00	-13.04	361	36	Average	Horizontal	
2 *	2480.00	97.59	59.26	38.33	54.00	43.59	361	36	Average	Horizontal	
3	2484.28	41.88	3.56	38.32	54.00	-12.12	361	36	Average	Horizontal	

High Channel (Vertical) Average



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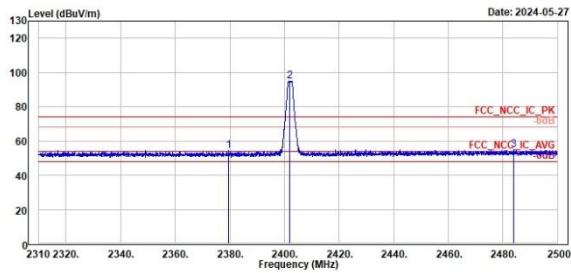
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2369.95	40.86	2.87	37.99	54.00	-13.14	119	142	Average	Vertical	
2 *	2480.00	95.08	56.75	38.33	54.00	41.08	119	142	Average	Vertical	
3	2483.76	41.85	3.53	38.32	54.00	-12.15	119	142	Average	Vertical	

BLE_2M

Low Channel (Horizontal) Peak



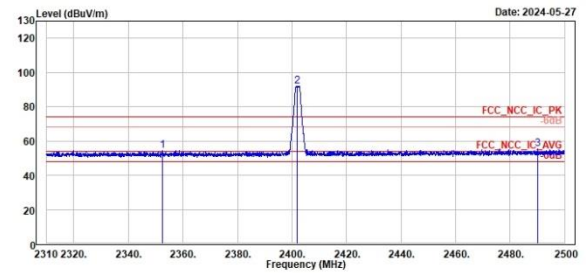
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2379.64	54.41	16.38	38.03	74.00	-19.59	141	38	Peak	Horizontal	
2 *	2402.00	94.84	56.74	38.10	74.00	20.84	141	38	Peak	Horizontal	
3	2483.95	54.82	16.50	38.32	74.00	-19.18	141	38	Peak	Horizontal	



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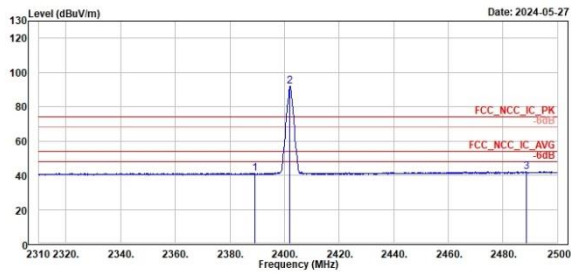
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MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2352.37	54.36	16.43	37.93	74.00	-19.64	100	145	Peak	Vertical	
2 *	2402.00	91.91	53.81	38.10	74.00	17.91	100	145	Peak	Vertical	
3	2490.03	55.12	16.80	38.32	74.00	-18.88	100	145	Peak	Vertical	

BLE_2M

Low Channel (Horizontal) Average



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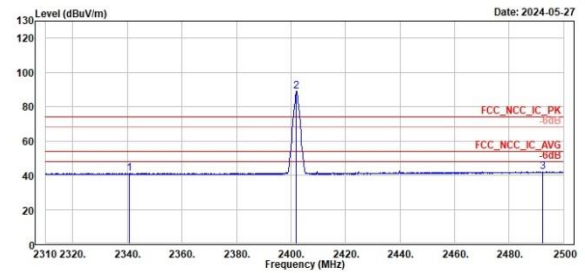


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2389.14	41.18	3.12	38.06	54.00	-12.82	141	38	Average	Horizontal	
2 *	2402.00	92.00	53.90	38.10	54.00	38.00	141	38	Average	Horizontal	
3	2488.60	42.06	3.74	38.32	54.00	-11.94	141	38	Average	Horizontal	

Low Channel (Vertical) Average



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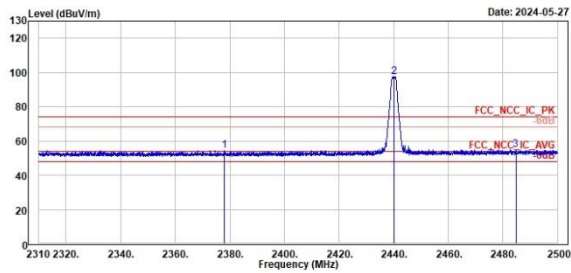
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2340.69	41.22	3.34	37.88	54.00	-12.78	100	145	Average	Vertical	
2 *	2402.00	89.10	51.00	38.10	54.00	35.10	100	145	Average	Vertical	
3	2492.21	41.91	3.59	38.32	54.00	-12.09	100	145	Average	Vertical	

BLE_2M

Middle Channel (Horizontal) Peak



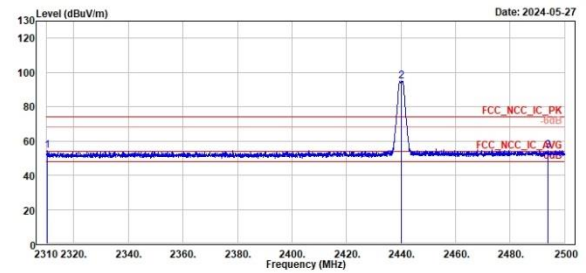
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	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2378.02	54.36	16.34	38.02	74.00	-19.64	179	42 Peak	Horizontal	
2 *	2440.00	97.34	59.04	38.30	74.00	23.34	179	42 Peak	Horizontal	
3	2484.71	54.70	16.38	38.32	74.00	-19.30	179	42 Peak	Horizontal	



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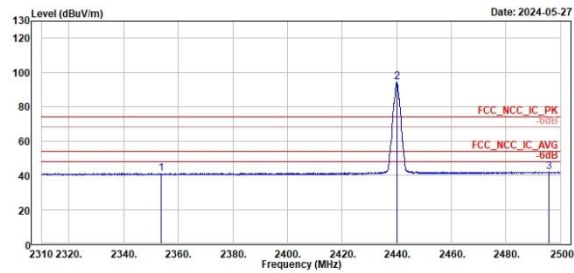
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2310.38	54.51	16.79	37.72	74.00	-19.49	100	35 Peak	Vertical	
2 *	2440.00	94.83	56.53	38.30	74.00	20.83	100	35 Peak	Vertical	
3	2493.73	54.50	16.19	38.31	74.00	-19.50	100	35 Peak	Vertical	

BLE_2M

Middle Channel (Horizontal) Average



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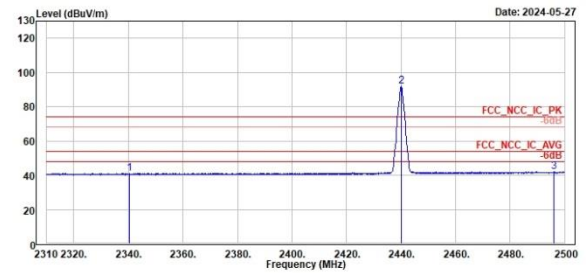


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2353.00	41.12	3.18	37.94	54.00	-12.08	179	42	Average	Horizontal		
2 *	2440.00	94.44	56.14	38.30	54.00	40.44	179	42	Average	Horizontal		
3	2495.63	41.90	3.59	38.31	54.00	-12.10	179	42	Average	Horizontal		

Middle Channel (Vertical) Average



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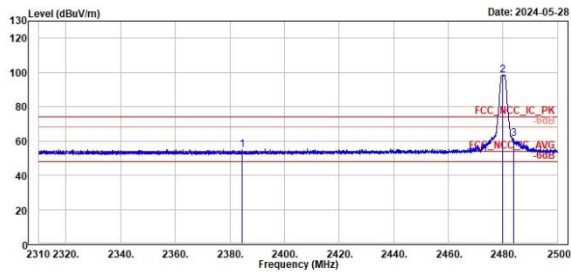
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	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2340.26	41.11	3.23	37.88	54.00	-12.89	100	35	Average	Vertical		
2 *	2440.00	91.89	53.59	38.30	54.00	37.89	100	35	Average	Vertical		
3	2496.15	41.87	3.55	38.32	54.00	-12.13	100	35	Average	Vertical		

BLE_2M

High Channel (Horizontal) Peak



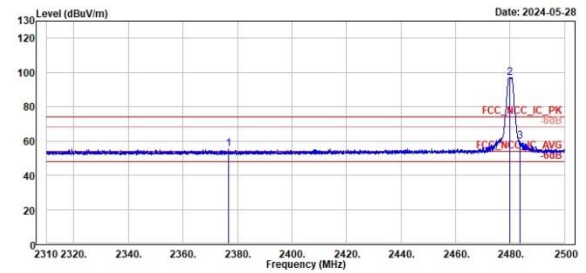
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2384.62	55.06	17.02	38.04	74.00	-18.94	100	38	Peak	Horizontal	
2 *	2480.00	98.57	60.24	38.33	74.00	24.57	100	38	Peak	Horizontal	
3	2483.80	61.50	23.18	38.32	74.00	-12.50	100	38	Peak	Horizontal	



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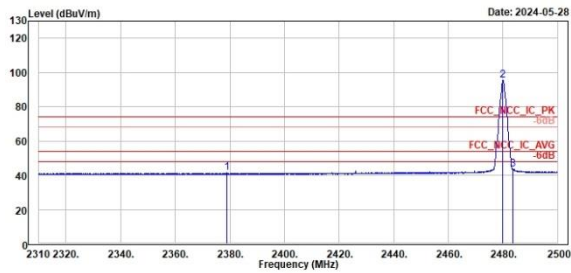
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2376.69	55.28	17.27	38.01	74.00	-18.72	100	138	Peak	Vertical	
2 *	2480.00	98.91	58.58	38.33	74.00	22.91	100	138	Peak	Vertical	
3	2483.71	59.84	21.52	38.32	74.00	-14.16	100	138	Peak	Vertical	

BLE_2M

High Channel (Horizontal) Average



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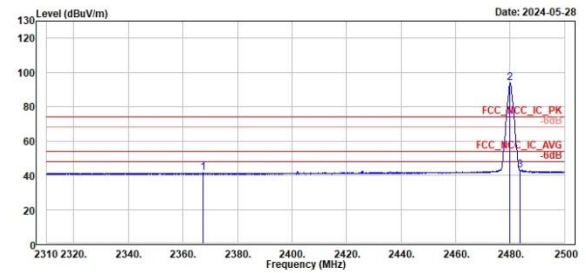


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2378.78	41.33	3.31	38.02	54.00	-12.67	100	38	Average	Horizontal	
2 *	2480.00	95.64	57.31	38.33	54.00	41.64	100	38	Average	Horizontal	
3	2483.50	43.58	5.26	38.32	54.00	-10.42	100	38	Average	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	2367.52	41.30	3.31	37.99	54.00	-12.70	100	138	Average	Vertical	
2 *	2480.00	93.03	55.60	38.33	54.00	39.03	100	138	Average	Vertical	
3	2483.50	43.25	4.93	38.32	54.00	-10.75	100	138	Average	Vertical	

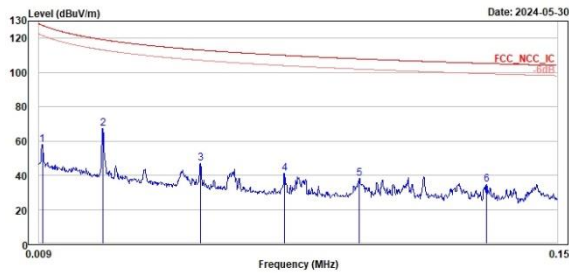
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

BLE_1M

Low Channel (Open) 9kHz~150kHz



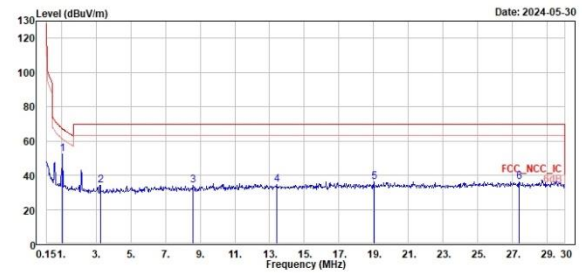
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	57.89	39.58	18.31	127.60	-69.71	100	310	Peak	Open	
2	0.03	67.18	47.37	19.81	119.13	-51.95	100	244	Peak	Open	
3	0.05	46.76	27.45	19.31	113.11	-66.35	100	207	Peak	Open	
4	0.08	40.94	22.34	18.60	110.00	-69.06	100	360	Peak	Open	
5	0.10	38.25	19.68	18.57	107.94	-69.69	100	195	Peak	Open	
6	0.13	34.59	15.88	18.71	105.27	-70.68	100	176	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	1.00	52.20	33.20	19.00	66.97	-14.69	100	183	Peak	Open	
2	3.25	34.01	14.74	19.27	69.50	-35.49	100	183	Peak	Open	
3	8.60	34.10	13.26	20.84	69.50	-35.40	100	204	Peak	Open	
4	13.43	34.38	12.85	21.53	69.50	-35.12	100	267	Peak	Open	
5	19.02	35.97	13.32	22.65	69.50	-33.53	100	338	Peak	Open	
6	27.37	36.09	13.66	23.03	69.50	-33.41	100	276	Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

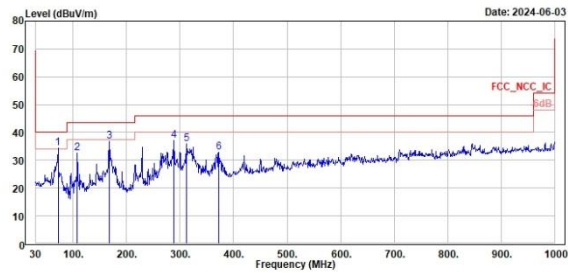
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



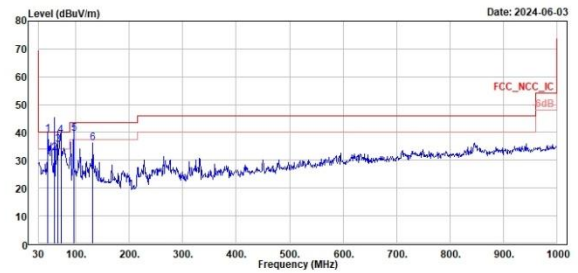
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	71.71	34.24	43.30	-9.06	40.00	-5.76	200	122	Peak	Horizontal		
2	107.60	32.45	42.42	-9.97	43.50	-11.05	200	256	Peak	Horizontal		
3	167.74	36.84	42.48	-5.64	43.50	-6.66	200	103	Peak	Horizontal		
4	288.02	36.99	42.57	-5.58	46.00	-9.01	200	257	Peak	Horizontal		
5	312.27	35.78	40.89	-5.11	46.00	-10.22	100	65	Peak	Horizontal		
6	372.41	32.91	36.65	-3.74	46.00	-13.09	100	60	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	39.14	45.22	-6.08	40.00	-0.86	100	120	QP	Vertical		
2	60.07	32.43	38.80	-6.37	40.00	-7.57	100	136	QP	Vertical		
3	65.89	35.47	43.21	-7.74	40.00	-4.53	100	136	QP	Vertical		
4	71.71	39.03	48.09	-9.06	40.00	-0.97	100	195	QP	Vertical		
5	95.96	39.58	51.21	-11.63	43.50	-3.92	100	224	QP	Vertical		
6	131.85	36.07	43.66	-7.59	43.50	-7.43	100	192	Peak	Vertical		

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

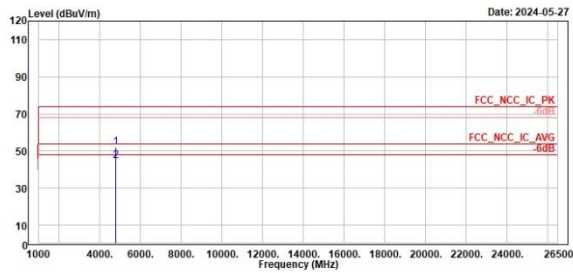
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



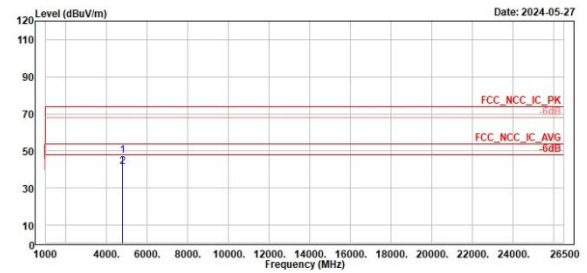
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4804.00	51.86	59.88	-8.02	74.00	-22.14	342	150	Peak	Horizontal	
2	4804.00	44.75	52.77	-8.02	54.00	-9.25	342	150	Average	Horizontal	



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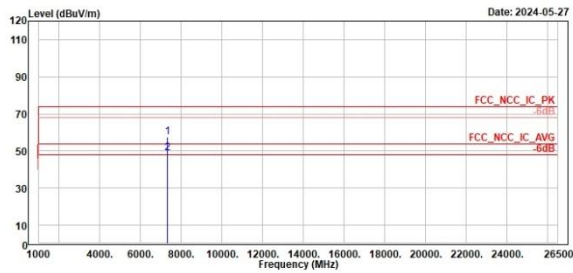
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4804.00	47.51	55.53	-8.02	74.00	-26.49	200	354	Peak	Vertical	
2	4804.00	41.58	49.60	-8.02	54.00	-12.42	200	354	Average	Vertical	

BLE_1M

Middle Channel (Horizontal)



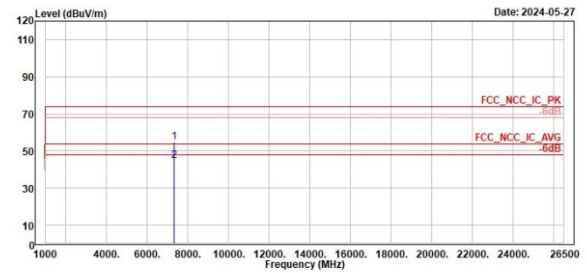
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7320.00	57.70	63.08	-5.38	74.00	-16.30	100	67	Peak	Horizontal	
2	7320.00	48.89	54.27	-5.38	54.00	-5.11	100	67	Average	Horizontal	



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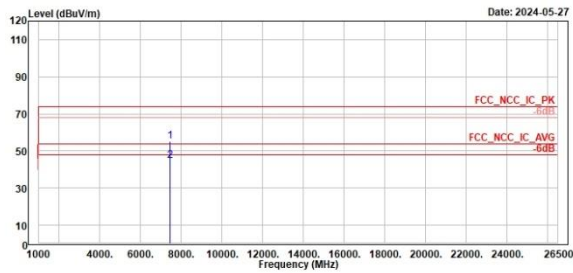
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7320.00	54.70	60.08	-5.38	74.00	-19.30	100	344	Peak	Vertical	
2	7320.00	44.84	50.22	-5.38	54.00	-9.16	100	344	Average	Vertical	

BLE_1M

High Channel (Horizontal)



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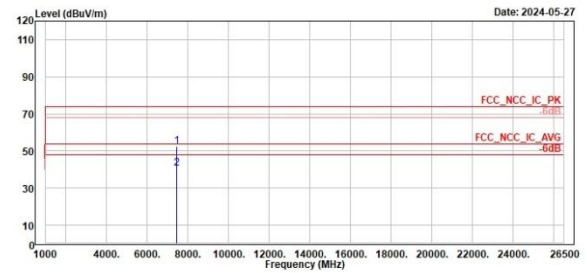


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	7440.00	55.06	60.47	-5.41	74.00	-18.94	100	64	Peak	Horizontal	
2	7440.00	44.73	50.14	-5.41	54.00	-9.27	100	64	Average	Horizontal	

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	7440.00	52.33	57.74	-5.41	74.00	-21.67	100	4	Peak	Vertical	
2	7440.00	40.64	46.05	-5.41	54.00	-13.36	100	4	Average	Vertical	

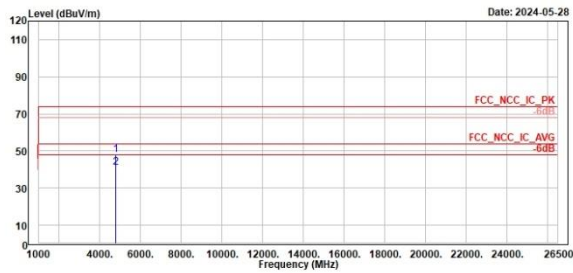
BLE_2M

Low Channel (Horizontal)

Low Channel (Vertical)



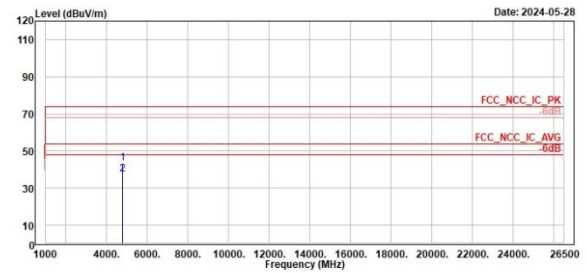
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4804.00	47.92	55.94	-8.02	74.00	-26.08	100	172	Peak	Horizontal	
2	4804.00	41.11	49.13	-8.02	54.00	-12.89	100	172	Average	Horizontal	



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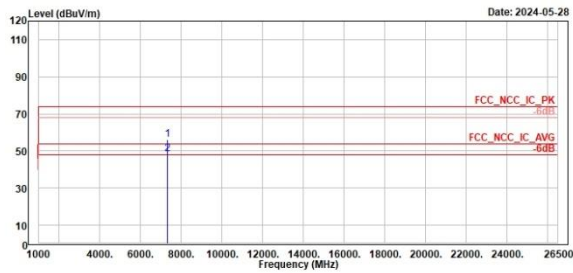
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4804.00	43.12	51.14	-8.02	74.00	-30.88	100	102	Peak	Vertical	
2	4804.00	37.39	45.41	-8.02	54.00	-16.61	100	102	Average	Vertical	

BLE_2M

Middle Channel (Horizontal)



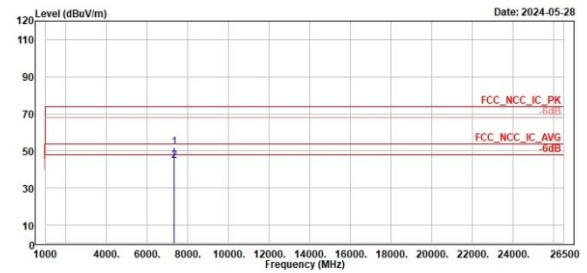
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	cm	deg			
1	7320.00	56.00	61.46	-5.38	74.00	-17.92	100	66	Peak	Horizontal	
2	7320.00	48.53	53.91	-5.38	54.00	-5.47	100	66	Average	Horizontal	



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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	52.00	57.38	-5.38	74.00	-22.00	100	191	Peak	Vertical	
2	7320.00	44.77	50.15	-5.38	54.00	-9.23	100	191	Average	Vertical	

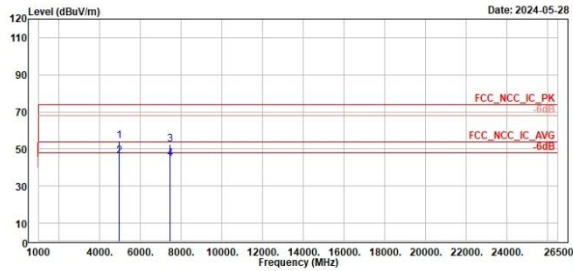
BLE_2M

High Channel (Horizontal)

High Channel (Vertical)



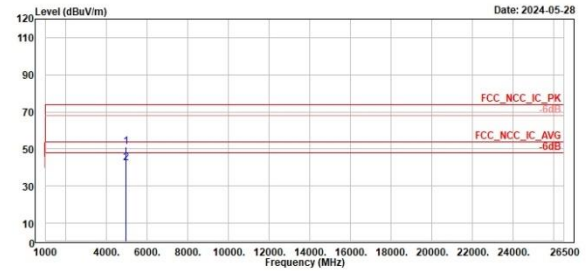
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	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4960.00	54.27	62.08	-7.81	74.00	-19.73	300	223	Peak	Horizontal		
2	4960.00	46.14	53.95	-7.81	54.00	-7.86	300	223	Average	Horizontal		
3	7440.00	52.31	57.72	-5.41	74.00	-21.69	100	70	Peak	Horizontal		
4	7440.00	44.54	49.95	-5.41	54.00	-9.46	100	70	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	4960.00	51.16	58.97	-7.81	74.00	-22.84	100	348	Peak	Vertical		
2	4960.00	42.32	50.13	-7.81	54.00	-11.68	100	348	Average	Vertical		

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

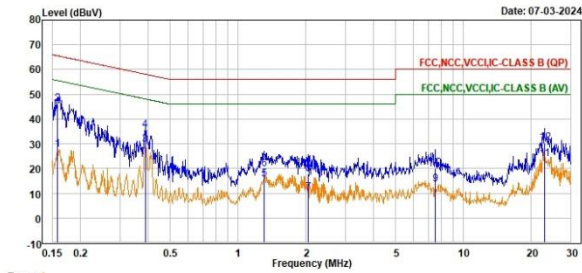
Worst Band

(Line)

(Neutral)



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