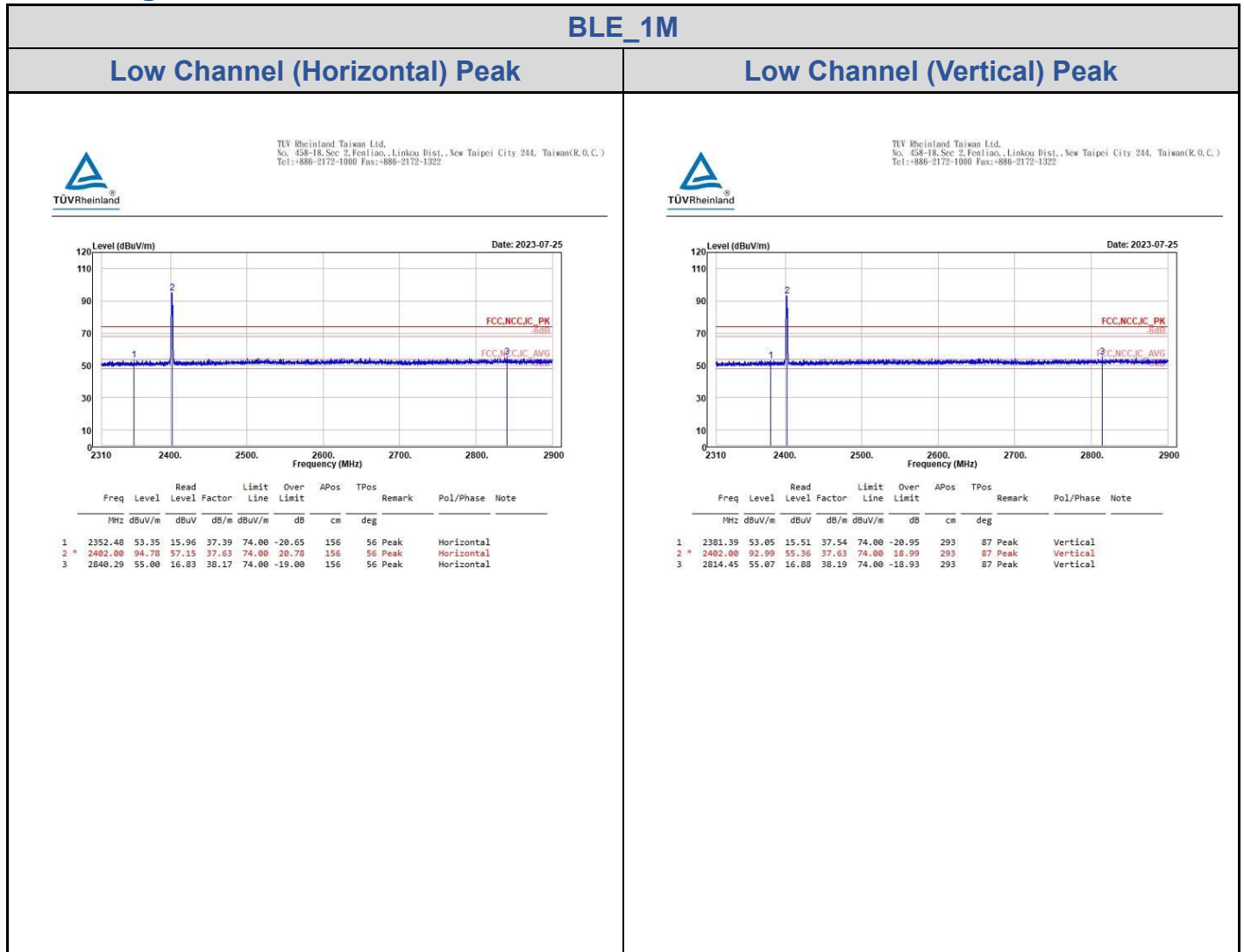


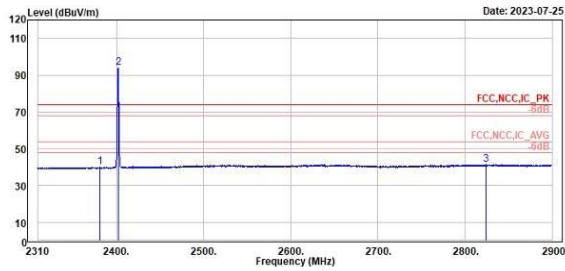
Appendix C: Test Results of Radiated Spurious Emissions & Mains Conducted Emission Test_BLE

Band Edges, 2.31GHz ~ 2.9GHz



BLE_1M
Low Channel (Horizontal) Average
Low Channel (Vertical) Average

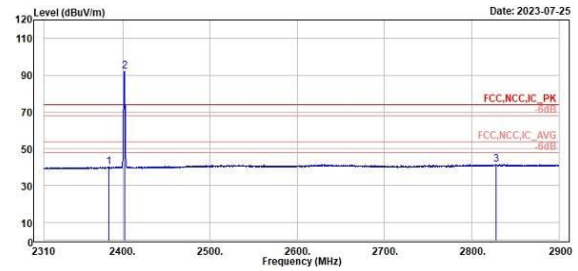

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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2381.15	49.06	2.53	37.53	54.00	-13.94	156	56 Average	Horizontal	
2 *	2402.00	93.79	56.16	37.63	54.00	39.79	156	56 Average	Horizontal	
3	2824.01	41.42	3.24	38.18	54.00	-12.58	156	56 Average	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2384.46	49.24	2.69	37.55	54.00	-13.76	293	87 Average	Vertical	
2 *	2402.00	91.06	54.33	37.63	54.00	37.06	293	87 Average	Vertical	
3	2827.55	41.50	3.32	38.18	54.00	-12.50	293	87 Average	Vertical	

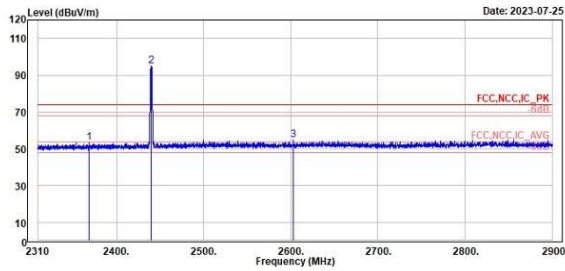
BLE_1M

Middle Channel (Horizontal) Peak

Middle Channel (Vertical) Peak



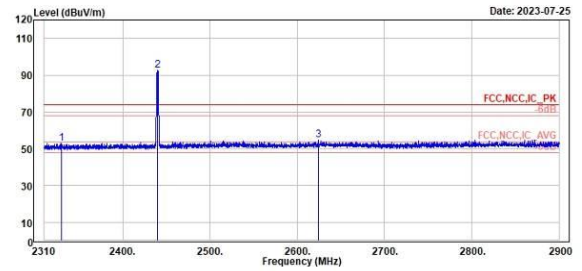
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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2368.65	53.28	15.81	37.47	74.00	-20.72	149		57 Peak	Horizontal	
2 *	2440.00	94.94	57.26	37.68	74.00	20.94	149		57 Peak	Horizontal	
3	2602.99	54.83	16.86	37.97	74.00	-19.17	149		57 Peak	Horizontal	



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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2330.06	52.98	15.67	37.31	74.00	-21.02	323		88 Peak	Vertical	
2 *	2440.00	92.59	54.91	37.68	74.00	18.59	323		88 Peak	Vertical	
3	2624.00	54.98	16.98	38.00	74.00	-19.02	323		88 Peak	Vertical	

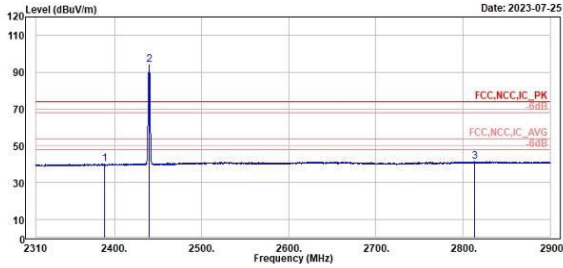
BLE_1M

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average



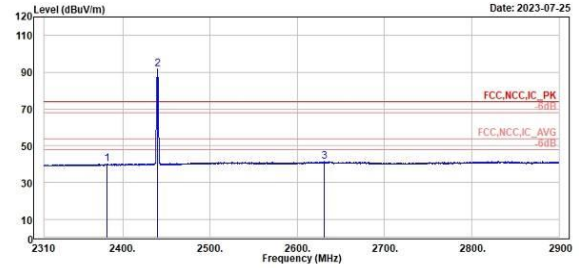
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1	2	3									
Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
2388.47	49.14	2.57	37.57	54.00	-13.86	149	57	Average	Horizontal		
2440.00	93.00	56.22	37.68	54.00	39.00	149	57	Average	Horizontal		
2813.03	41.36	3.17	38.19	54.00	-12.64	149	57	Average	Horizontal		



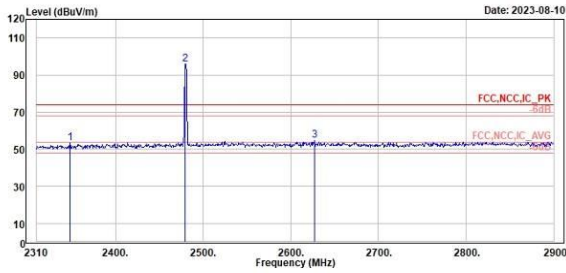
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1	2	3									
Freq	Level	Read	Level	Factor	Limit	Over	Apos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
2381.74	49.00	2.54	37.54	54.00	-13.92	323	88	Average	Vertical		
2440.00	91.53	53.85	37.68	54.00	37.53	323	88	Average	Vertical		
2631.08	41.43	3.43	38.00	54.00	-12.57	323	88	Average	Vertical		

BLE_1M
High Channel (Horizontal) Peak
High Channel (Vertical) Peak

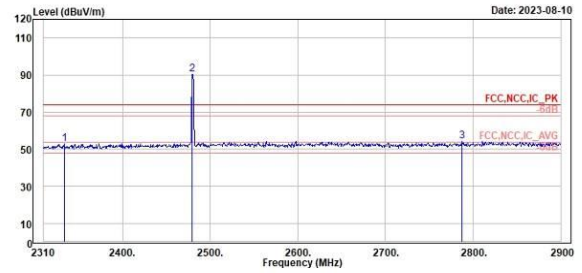

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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2348.35	53.17	15.00	37.37	74.00	-20.83	285	359	Peak	Horizontal	
2 *	2480.00	95.83	59.04	37.79	74.00	21.83	285	359	Peak	Horizontal	
3	2627.42	54.59	16.59	38.00	74.00	-19.41	285	359	Peak	Horizontal	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2333.60	52.75	15.43	37.32	74.00	-21.25	128	159	Peak	Vertical	
2 *	2480.00	90.34	52.55	37.79	74.00	16.34	128	159	Peak	Vertical	
3	2787.31	54.29	16.10	38.19	74.00	-19.71	128	159	Peak	Vertical	

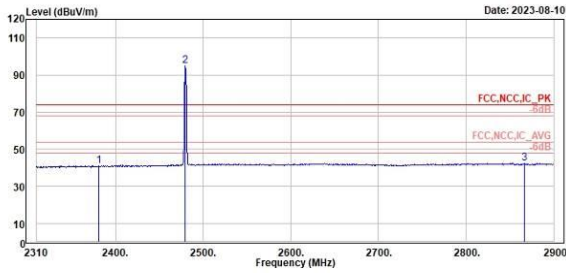
BLE_1M

High Channel (Horizontal) Average

High Channel (Vertical) Average



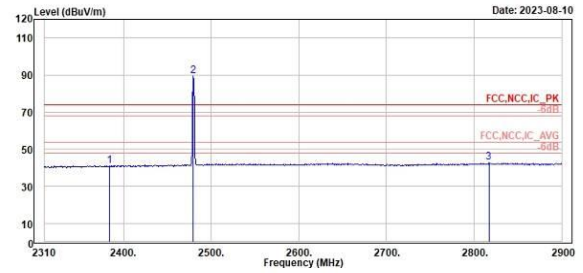
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2388.00	41.15	3.62	37.53	54.00	-12.85	285	359 Average	Horizontal	
2 *	2480.00	94.95	57.16	37.79	54.00	40.95	285	359 average	Horizontal	
3	2866.37	42.41	4.16	38.25	54.00	-11.59	285	359 Average	Horizontal	



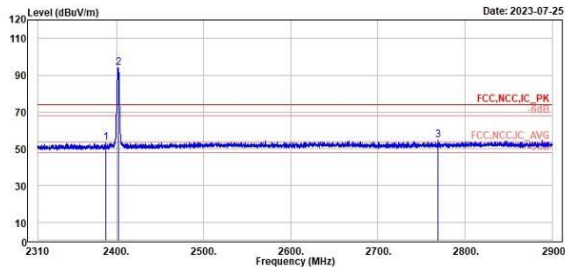
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2384.34	41.10	3.55	37.55	54.00	-12.90	128	159 Average	Vertical	
2 *	2480.00	89.46	51.67	37.79	54.00	35.46	128	159 Average	Vertical	
3	2816.81	42.92	4.73	38.19	54.00	-11.08	128	159 Average	Vertical	

BLE_2M
Low Channel (Horizontal) Peak
Low Channel (Vertical) Peak

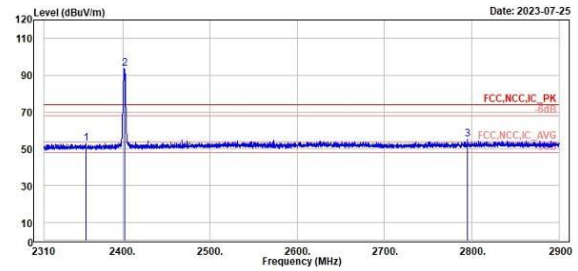

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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2387.53	53.28	15.71	37.57	74.00	-20.72	257	56	Peak	Horizontal	
2 *	2402.00	93.89	56.26	37.63	74.00	19.89	257	56	Peak	Horizontal	
3	2769.02	54.78	16.61	38.17	74.00	-19.22	257	56	Peak	Horizontal	



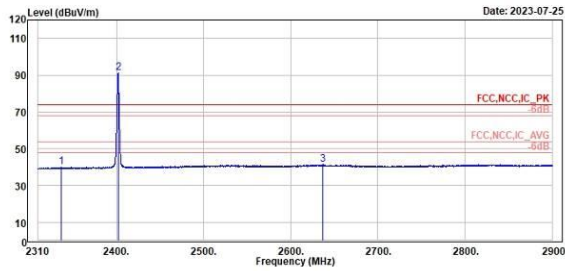
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	2358.03	53.04	15.63	37.41	74.00	-20.96	330	91	Peak	Vertical	
2 *	2402.00	93.38	55.75	37.63	74.00	19.38	330	91	Peak	Vertical	
3	2794.98	55.00	16.80	38.20	74.00	-19.00	330	91	Peak	Vertical	

BLE_2M
Low Channel (Horizontal) Average
Low Channel (Vertical) Average

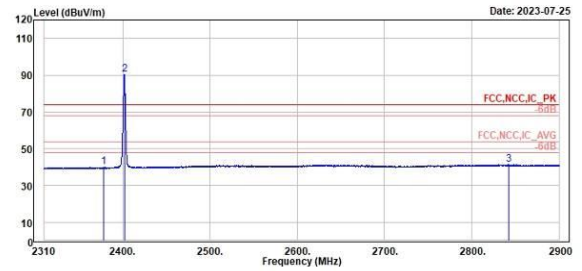

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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2336.98	49.10	2.77	37.33	54.00	-13.90	257	56 Average	Horizontal	
2 *	2402.00	91.05	53.42	37.63	54.00	37.05	257	56 Average	Horizontal	
3	2637.21	41.50	3.49	38.01	54.00	-12.50	257	56 Average	Horizontal	



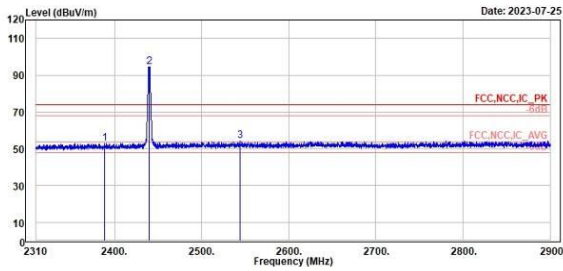
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2378.44	49.02	2.50	37.52	54.00	-13.98	330	91 Average	Vertical	
2 *	2402.00	90.51	52.08	37.63	54.00	36.51	330	91 Average	Vertical	
3	2841.94	41.39	3.22	38.17	54.00	-12.61	330	91 Average	Vertical	

BLE_2M
Middle Channel (Horizontal) Peak
Middle Channel (Vertical) Peak

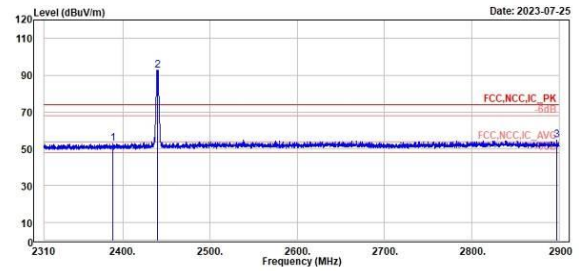

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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2388.59	53.00	15.51	37.57	74.00	-20.92	130		58 Peak	Horizontal	
2 *	2440.00	94.49	56.81	37.68	74.00	20.49	130		58 Peak	Horizontal	
3	2544.58	54.37	16.47	37.90	74.00	-19.63	130		58 Peak	Horizontal	



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Peak	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2389.06	52.86	15.28	37.58	74.00	-21.14	325		87 Peak	Vertical	
2 *	2440.00	92.73	55.05	37.68	74.00	18.73	325		87 Peak	Vertical	
3	2897.76	54.95	16.54	38.41	74.00	-19.05	325		87 Peak	Vertical	

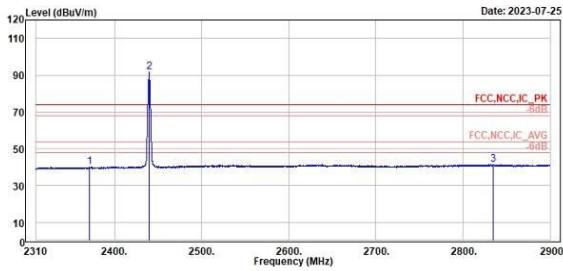
BLE_2M

Middle Channel (Horizontal) Average

Middle Channel (Vertical) Average



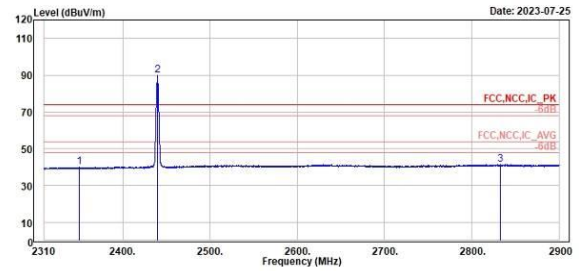
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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2371.36	49.87	2.58	37.49	54.00	-13.93	130	58 Average	Horizontal	
2 *	2440.00	91.62	53.94	37.68	54.00	37.62	130	58 Average	Horizontal	
3	2834.98	41.39	3.21	38.18	54.00	-12.61	130	58 Average	Horizontal	



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Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2350.12	39.98	2.61	37.37	54.00	-14.02	325	87 Average	Vertical	
2 *	2440.00	89.81	52.13	37.68	54.00	35.81	325	87 Average	Vertical	
3	2832.50	41.43	3.26	38.17	54.00	-12.57	325	87 Average	Vertical	

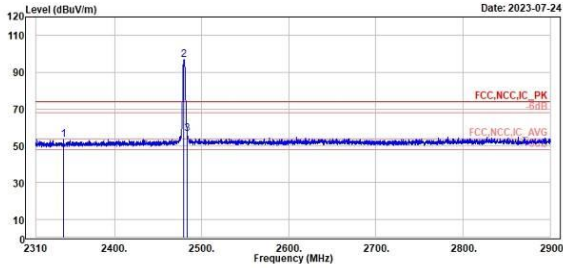
BLE_2M

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



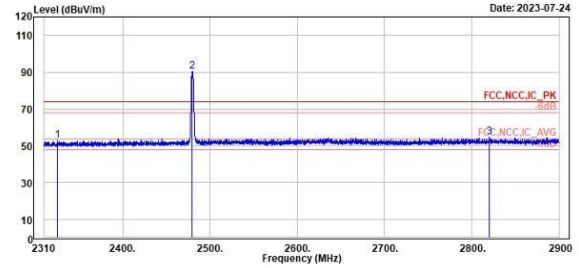
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Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2341.27	53.26	15.92	37.34	74.00	-20.74	274	151	Peak	Horizontal		
2 *	2480.00	96.71	58.92	37.79	74.00	22.71	274	151	Peak	Horizontal		
3	2483.46	56.48	18.68	37.80	74.00	-17.52	274	151	Peak	Horizontal		



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Peak	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	2324.99	53.13	15.84	37.29	74.00	-20.87	100	76	Peak	Vertical		
2 *	2480.00	90.54	52.75	37.79	74.00	16.54	100	76	Peak	Vertical		
3	2820.23	54.53	16.34	38.19	74.00	-19.47	100	76	Peak	Vertical		

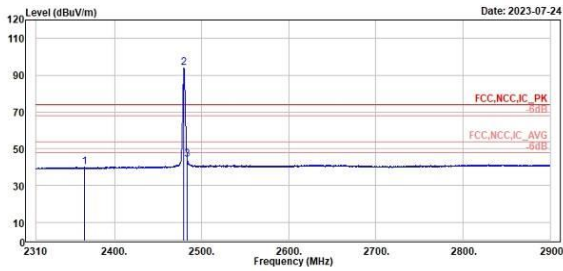
BLE_2M

High Channel (Horizontal) Average

High Channel (Vertical) Average



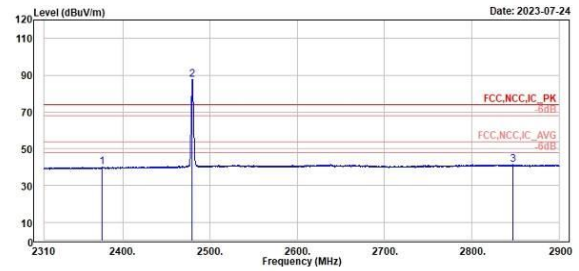
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Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.81	39.97	2.52	37.45	54.00	-14.03	274	151	Average	Horizontal	
2 *	2483.46	93.86	56.07	37.79	54.00	39.86	274	151	Average	Horizontal	
3	2483.46	44.14	6.34	37.80	54.00	-9.86	274	151	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	2376.79	40.01	2.50	37.51	54.00	-13.99	100	76	Average	Vertical	
2 *	2480.00	87.61	40.02	37.79	54.00	33.61	100	76	Average	Vertical	
3	2847.49	41.57	3.40	38.17	54.00	-12.43	100	76	Average	Vertical	

Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

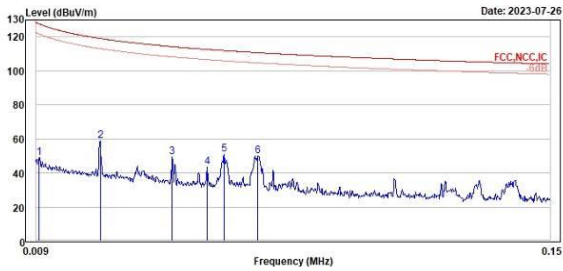
BLE_2M

High Channel (Open) 9kHz~150kHz

High Channel (Open) 150kHz~30MHz



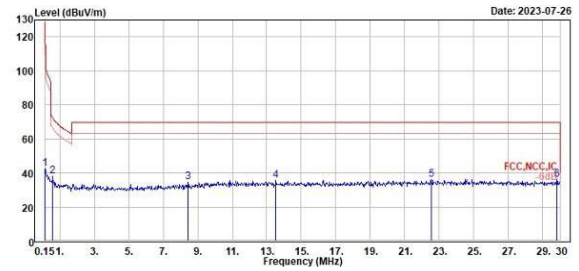
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.01	48.83	31.04	17.79	127.72	-78.89	100	350	Peak	Open	
2	0.03	58.68	39.72	18.96	119.08	-60.40	100	349	Peak	Open	
3	0.05	49.55	30.41	19.14	114.27	-64.72	100	70	Peak	Open	
4	0.06	43.48	24.50	18.98	112.64	-69.16	100	273	Peak	Open	
5	0.06	51.10	32.23	18.87	111.94	-60.84	100	176	Peak	Open	
6	0.07	49.97	31.33	18.64	110.70	-68.73	100	174	Peak	Open	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Level Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	0.15	42.74	24.61	18.13	104.00	-61.34	100	138	Peak	Open	
2	0.60	38.30	19.40	18.90	72.07	-33.77	100	360	Peak	Open	
3	8.45	34.52	13.61	20.91	69.50	-34.98	100	254	Peak	Open	
4	13.52	35.46	13.66	21.80	69.50	-34.04	100	43	Peak	Open	
5	22.54	36.07	13.81	22.26	69.50	-33.43	100	328	Peak	Open	
6	29.82	35.91	13.58	22.33	69.50	-33.59	100	74	Peak	Open	

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

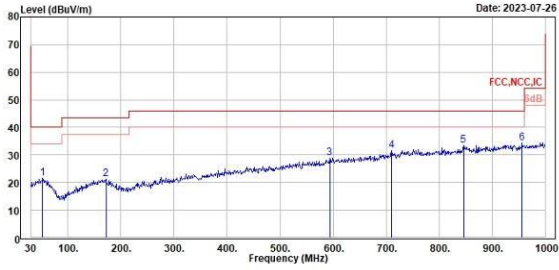
BLE_2M

High Channel (Horizontal)

High Channel (Vertical)



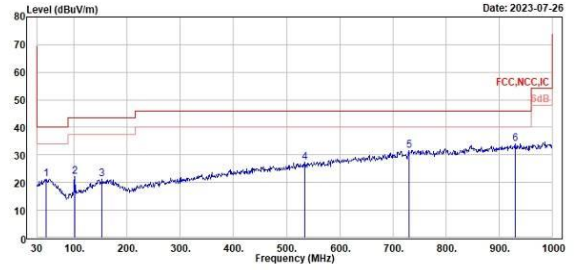
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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	52.31	21.50	28.42	-6.92	40.00	-18.50	100	183	Peak	Horizontal	
2	171.62	21.36	28.62	-7.26	43.50	-22.14	300	119	Peak	Horizontal	
3	593.57	28.92	29.32	-0.40	46.00	-17.08	100	132	Peak	Horizontal	
4	789.97	31.59	29.89	1.70	46.00	-14.41	300	119	Peak	Horizontal	
5	845.77	33.58	29.88	3.70	46.00	-12.42	356	360	Peak	Horizontal	
6	956.35	34.30	29.24	5.06	46.00	-11.70	362	360	Peak	Horizontal	



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Peak	Freq (MHz)	Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit Line (dBuV/m)	Over Limit (dB)	APos (cm)	TPos (deg)	Remark	Pol/Phase	Note
1	46.49	21.38	28.50	-7.12	40.00	-18.62	300	62	Peak	Vertical	
2	101.78	22.22	34.00	-11.78	43.50	-21.28	200	142	Peak	Vertical	
3	152.22	21.33	28.60	-7.27	43.50	-22.17	300	309	Peak	Vertical	
4	533.43	27.42	29.37	-1.95	46.00	-18.58	100	233	Peak	Vertical	
5	730.34	31.65	29.95	1.70	46.00	-14.35	200	72	Peak	Vertical	
6	931.13	34.02	28.98	5.04	46.00	-11.98	200	1	Peak	Vertical	

Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

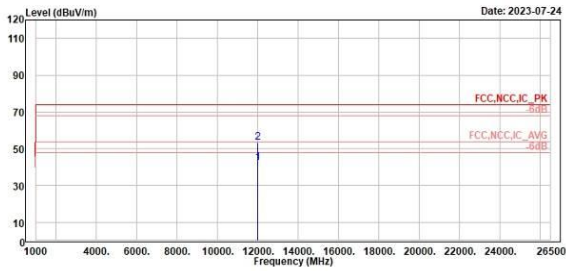
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



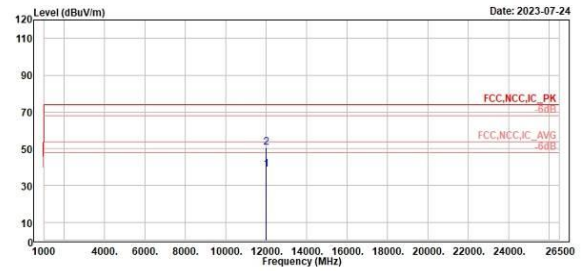
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Read	Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	12010.00	42.36	44.04	-1.68	54.00	-11.64	100	112 Average	Horizontal
2	12010.00	53.55	55.23	-1.68	74.00	-20.45	100	112 Peak	Horizontal



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Read	Level	Level Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	12010.00	38.65	40.33	-1.68	54.00	-15.35	100	326 Average	Vertical
2	12010.00	50.56	52.24	-1.68	74.00	-23.44	100	326 Peak	Vertical

BLE_1M

Middle Channel (Horizontal)

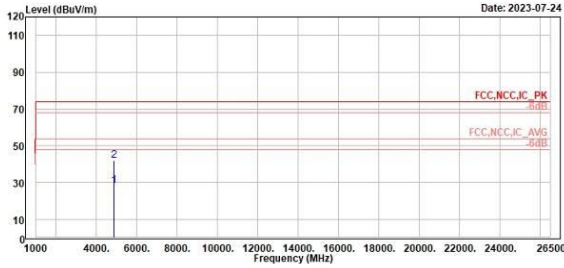
Middle Channel (Vertical)



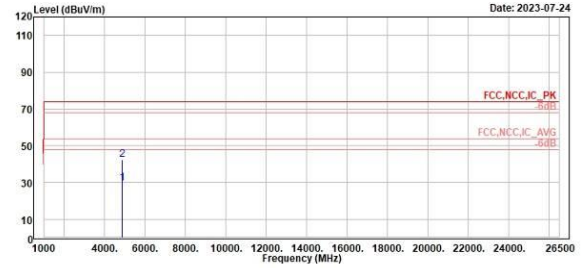
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Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Factor	Line	Limit	cm	deg			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB				
1	4889.00	28.34	38.67	-10.33	54.00	-25.66	300	50 Average	Horizontal
2	4889.00	41.95	52.28	-10.33	74.00	-32.05	300	50 Peak	Horizontal



Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
Freq	Level	Factor	Line	Limit	cm	deg			
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB				
1	4889.00	29.69	40.02	-10.33	54.00	-24.31	100	167 Average	Vertical
2	4889.00	42.52	52.85	-10.33	74.00	-31.48	100	167 Peak	Vertical

BLE_1M

High Channel (Horizontal)

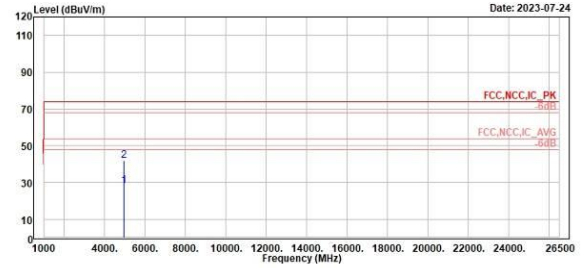
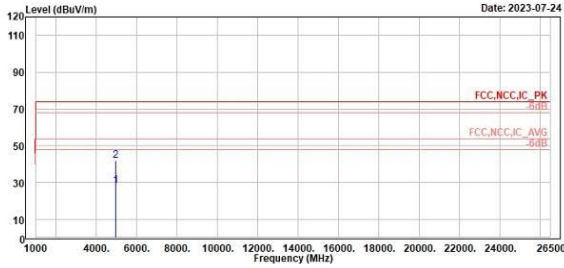
High Channel (Vertical)



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4960.00	28.31	38.53	-10.22	54.00	-25.69	200	200	Average	Horizontal	
2	4960.00	42.19	52.41	-10.22	74.00	-31.81	200	200	Peak	Horizontal	

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4960.00	28.14	38.36	-10.22	54.00	-25.86	400	129	Average	Vertical	
2	4960.00	41.92	52.14	-10.22	74.00	-32.08	400	129	Peak	Vertical	

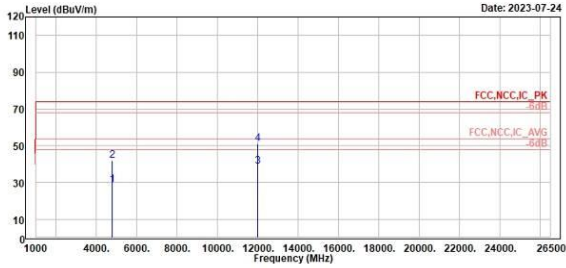
BLE_2M

Low Channel (Horizontal)

Low Channel (Vertical)



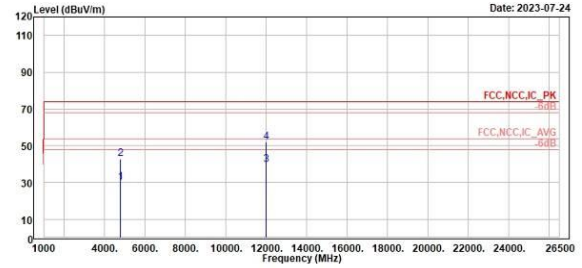
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1	2	3	4
4804.00	42.17	38.88	12018.00
28.73	40.56	50.97	
39.13	40.56	52.65	
-10.40	-1.68	-1.68	
54.00	54.00	74.00	
-25.27	-15.12	-23.03	
200	100	100	
165	53	53	
Average	Average	Peak	
Horizontal	Horizontal	Horizontal	



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1	2	3	4
4804.00	42.89	39.87	12018.00
29.97	41.55	51.94	
40.37	41.55	53.62	
-10.40	-1.68	-1.68	
54.00	54.00	74.00	
-24.03	-14.13	-22.06	
256	300	300	
1	157	157	
Average	Average	Peak	
Vertical	Vertical	Vertical	

BLE_2M

Middle Channel (Horizontal)

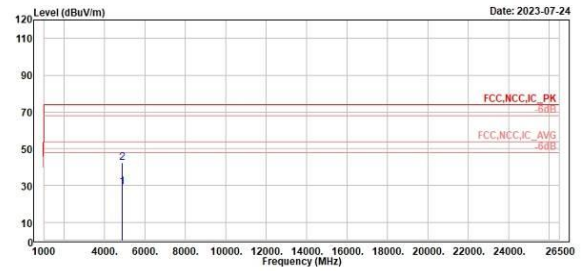
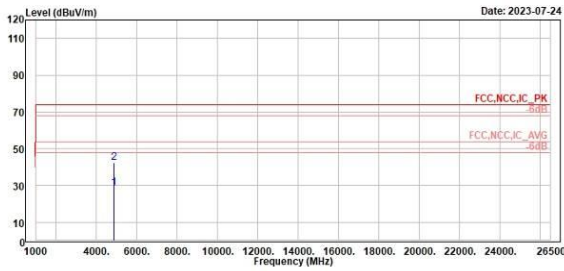
Middle Channel (Vertical)



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	28.50	38.91	-10.33	54.00	-25.42	400	142	Average	Horizontal	
2	4889.00	42.39	52.72	-10.33	74.00	-31.61	400	142	Peak	Horizontal	

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4889.00	29.30	39.63	-10.33	54.00	-24.70	100	53	Average	Vertical	
2	4889.00	42.45	52.78	-10.33	74.00	-31.55	100	53	Peak	Vertical	

BLE_2M

High Channel (Horizontal)

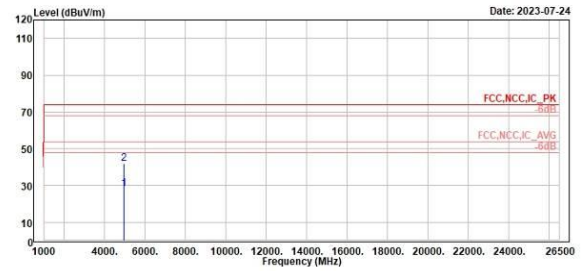
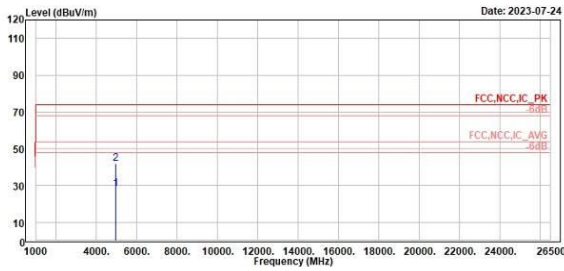
High Channel (Vertical)



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Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4960.00	28.30	38.52	-10.22	54.00	-25.70	200	9	Average	Horizontal	
2	4960.00	41.77	51.99	-10.22	74.00	-32.23	200	9	Peak	Horizontal	

Line	Freq	Level	Read Level	Factor	Limit Line	Over Limit	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	4960.00	28.41	38.63	-10.22	54.00	-25.59	301	360	Average	Vertical	
2	4960.00	42.01	52.23	-10.22	74.00	-31.99	301	360	Peak	Vertical	

Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

(Line)

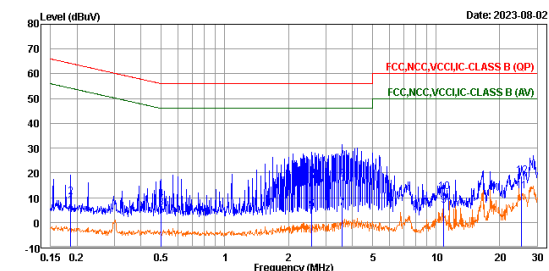
(Neutral)



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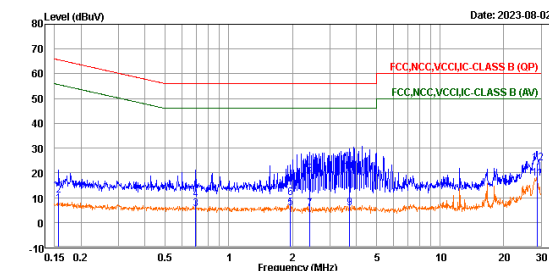


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Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.19	6.83	-2.79	9.62	54.18	-47.35	Average	line1	
2	0.19	10.35	0.73	9.62	64.18	-53.83	QP	line1	
3	0.50	5.71	-3.92	9.63	46.02	-40.31	Average	line1	
4	0.50	9.12	-0.51	9.63	56.02	-46.90	QP	line1	
5	2.57	5.19	-4.47	9.66	46.00	-40.81	Average	line1	
6	2.57	16.43	6.77	9.66	56.00	-39.57	QP	line1	
7	3.59	5.64	-4.04	9.68	46.00	-40.36	Average	line1	
8	3.59	17.48	7.80	9.68	56.00	-38.52	QP	line1	
9	10.80	6.80	-2.56	9.75	50.00	-43.20	Average	line1	
10	10.80	12.16	2.40	9.75	60.00	-47.84	QP	line1	
11	25.32	12.47	2.72	9.75	50.00	-37.53	Average	line1	
12	25.32	18.81	9.06	9.75	60.00	-41.19	QP	line1	



Trace: 1

Line	Freq	Level	Read Level	Factor	Limit	Over	Remark	Pol/Phase	Note
	MHz	dBuV	dBuV	dB	dBuV	dB			
1	0.16	7.49	-2.13	9.62	55.63	-48.14	Average	neutral	
2	0.16	11.00	1.38	9.62	65.63	-54.63	QP	neutral	
3	0.70	5.48	-4.15	9.63	46.00	-40.52	Average	neutral	
4	0.70	9.05	-0.58	9.63	56.00	-46.95	QP	neutral	
5	1.95	5.77	-3.89	9.66	46.00	-40.23	Average	neutral	
6	1.95	9.97	0.31	9.66	56.00	-46.03	QP	neutral	
7	2.41	5.43	-4.24	9.67	46.00	-40.57	Average	neutral	
8	2.41	19.26	9.59	9.67	56.00	-36.74	QP	neutral	
9	3.74	5.86	-3.83	9.69	46.00	-40.14	Average	neutral	
10	3.74	20.35	10.66	9.69	56.00	-35.65	QP	neutral	
11	28.68	17.74	7.86	9.88	50.00	-32.26	Average	neutral	
12	28.68	23.87	13.99	9.88	60.00	-36.13	QP	neutral	