

Appendix C: Test Results of Radiated Spurious Emissions & Mains

Conducted Emission Test_BLE

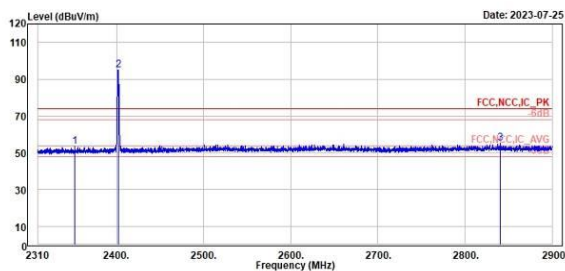
Band Edges, 2.31GHz ~ 2.9GHz

BLE_1M

Low Channel (Horizontal) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

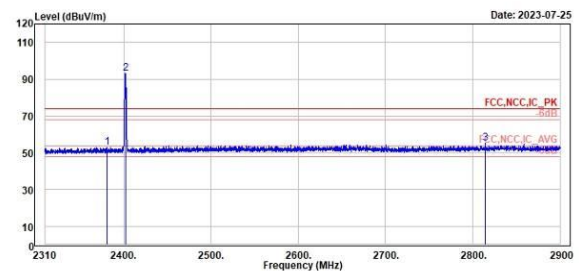


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2352.48	53.35	15.96	37.39	74.00	-20.65	156	56	Peak	Horizontal		
2 *	2402.00	94.78	57.15	37.63	74.00	-20.78	156	56	Peak	Horizontal		
3	2848.29	55.00	16.83	38.17	74.00	-19.00	156	56	Peak	Horizontal		

Low Channel (Vertical) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



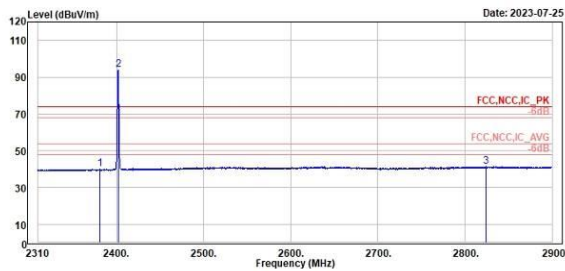
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2381.39	53.05	15.51	37.54	74.00	-20.95	293	87	Peak	Vertical		
2 *	2402.00	92.99	55.36	37.63	74.00	-18.99	293	87	Peak	Vertical		
3	2814.45	55.07	16.88	38.19	74.00	-18.93	293	87	Peak	Vertical		

BLE_1M

Low Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

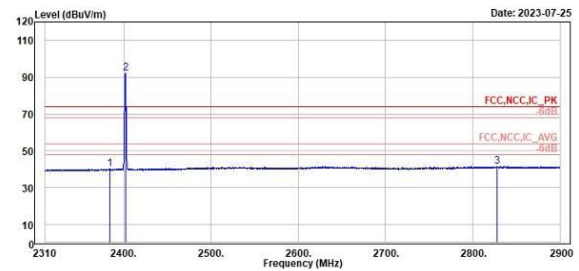


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2381.15	40.06	2.53	37.53	54.00	-13.94	156	56	Average	Horizontal		
2 *	2402.00	93.79	56.16	37.63	54.00	39.79	156	56	Average	Horizontal		
3	2824.01	41.42	3.24	38.18	54.00	-12.58	156	56	Average	Horizontal		

Low Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



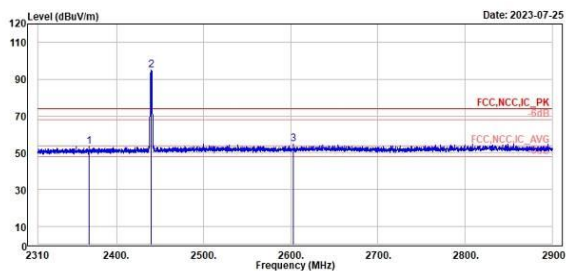
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2384.46	40.24	2.69	37.55	54.00	-13.76	293	87	Average	Vertical		
2 *	2402.00	91.06	54.33	37.63	54.00	37.06	293	87	Average	Vertical		
3	2827.55	41.50	3.32	38.18	54.00	-12.50	293	87	Average	Vertical		

BLE_1M

Middle Channel (Horizontal) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

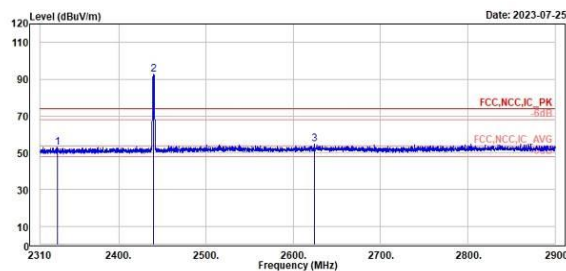


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2368.65	53.28	15.81	37.47	74.00	-20.72	149	57	Peak	Horizontal		
2 *	2440.00	94.94	57.26	37.68	74.00	20.94	149	57	Peak	Horizontal		
3	2602.99	54.83	16.86	37.97	74.00	-19.17	149	57	Peak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

Middle Channel (Vertical) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



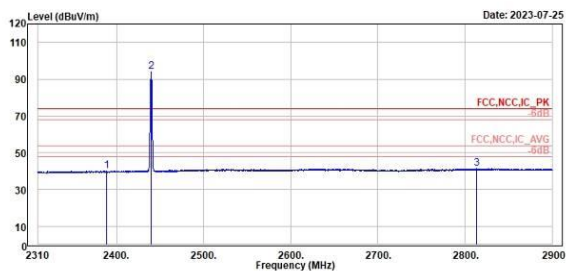
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2330.06	52.98	15.67	37.31	74.00	-21.02	323	88	Peak	Vertical		
2 *	2440.00	92.59	54.91	37.68	74.00	18.59	323	88	Peak	Vertical		
3	2624.00	54.98	16.98	38.00	74.00	-19.02	323	88	Peak	Vertical		

BLE_1M

Middle Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

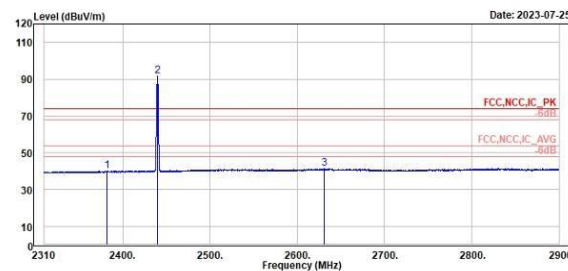


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2388.47	49.14	2.57	37.57	54.00	-13.86	149	57	Average	Horizontal		
2 *	2440.00	93.90	56.22	37.68	54.00	39.90	149	57	Average	Horizontal		
3	2613.03	41.36	3.17	38.19	54.00	-12.64	149	57	Average	Horizontal		

Middle Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2381.74	49.00	2.54	37.54	54.00	-13.92	323	88	Average	Vertical		
2 *	2440.00	91.53	53.85	37.68	54.00	37.53	323	88	Average	Vertical		
3	2631.08	41.43	3.43	38.00	54.00	-12.57	323	88	Average	Vertical		

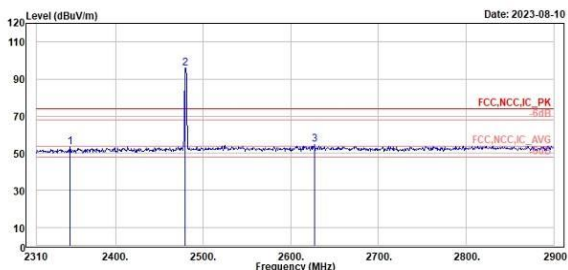
BLE_1M

High Channel (Horizontal) Peak

High Channel (Vertical) Peak



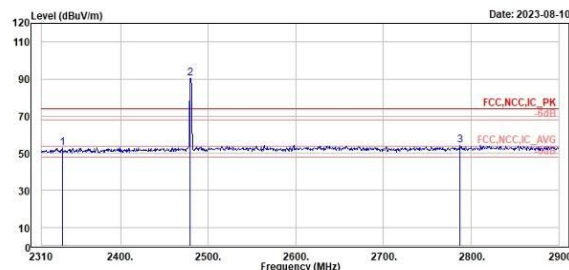
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	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		



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



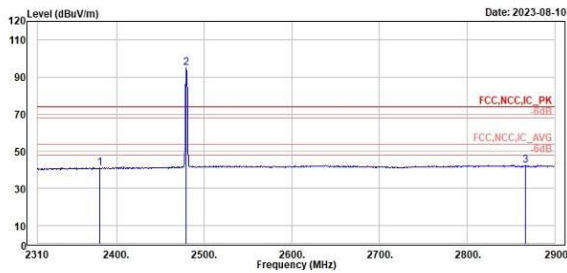
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2333.60	52.75	15.43	37.32	74.00	-21.25	128	159	Peak	Vertical		
2 *	2480.00	90.34	52.55	37.79	74.00	16.34	128	159	Peak	Vertical		
3	2787.31	54.29	16.10	38.19	74.00	-19.71	128	159	Peak	Vertical		

BLE_1M

High Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

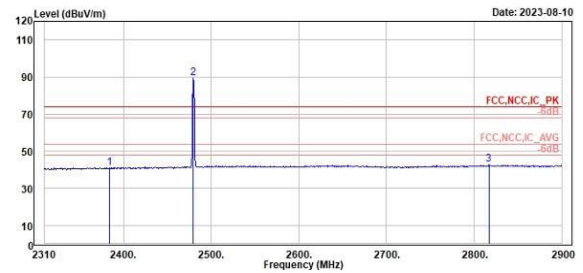


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2380.00	41.15	3.62	37.53	54.00	-12.85	285	359	Average	Horizontal	
2 *	2400.00	94.95	57.16	37.79	54.00	40.95	285	359	Average	Horizontal	
3	2866.37	42.41	4.16	38.25	54.00	-11.59	285	359	Average	Horizontal	

High Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Penfiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



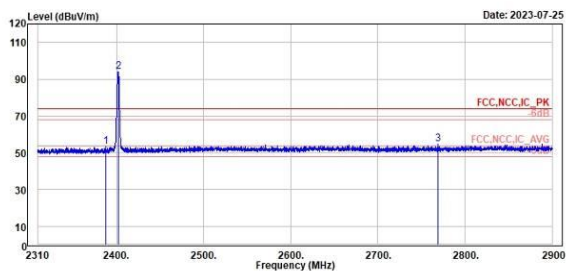
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2384.34	41.10	3.55	37.55	54.00	-12.90	128	159	Average	Vertical	
2 *	2400.00	89.46	51.67	37.79	54.00	35.46	128	159	Average	Vertical	
3	2816.81	42.92	4.73	38.19	54.00	-11.08	128	159	Average	Vertical	

BLE_2M

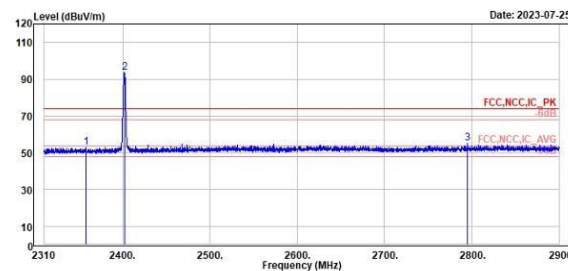
Low Channel (Horizontal) Peak



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

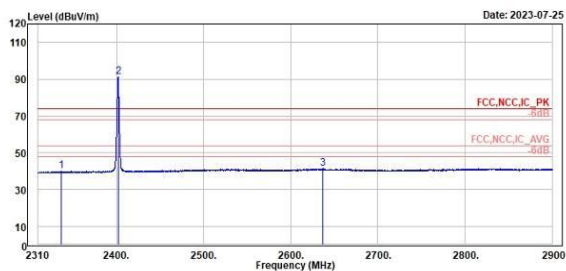


BLE_2M

Low Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

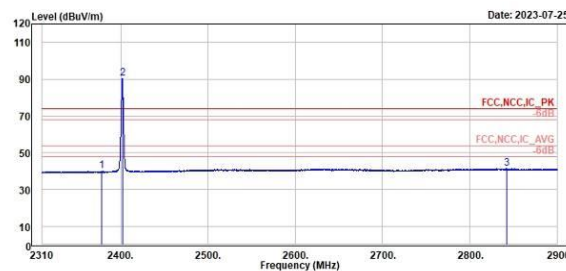


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2336.90	40.10	2.77	37.33	54.00	-13.90	257	56	Average	Horizontal		
2 *	2402.00	91.05	53.42	37.63	54.00	37.05	257	56	Average	Horizontal		
3	2637.21	41.50	3.49	38.01	54.00	-12.50	257	56	Average	Horizontal		

Low Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



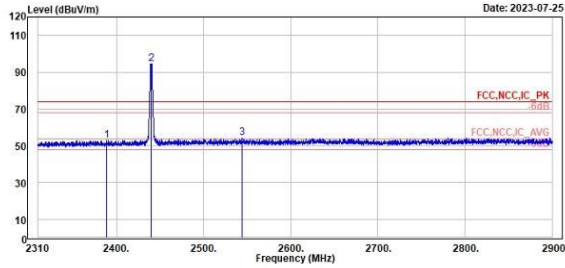
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2378.44	40.02	2.50	37.52	54.00	-13.98	330	91	Average	Vertical		
2 *	2402.00	90.51	52.88	37.63	54.00	36.51	330	91	Average	Vertical		
3	2841.94	41.39	3.22	38.17	54.00	-12.61	330	91	Average	Vertical		

BLE_2M

Middle Channel (Horizontal) Peak



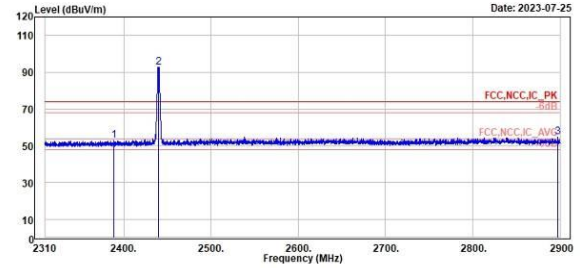
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2388.59	53.88	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	



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



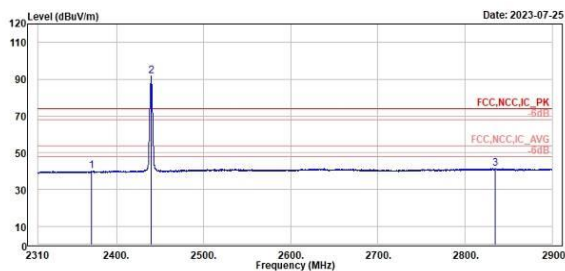
	Freq	Level	Read	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg			
1	2389.06	52.86	15.28	37.58	74.00	-21.14	325		87 Peak	Vertical	
2 *	2440.00	92.73	55.05	37.68	74.00	18.73	325		87 Peak	Vertical	
3	2897.76	54.95	16.54	38.41	74.00	-19.05	325		87 Peak	Vertical	

BLE_2M

Middle Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

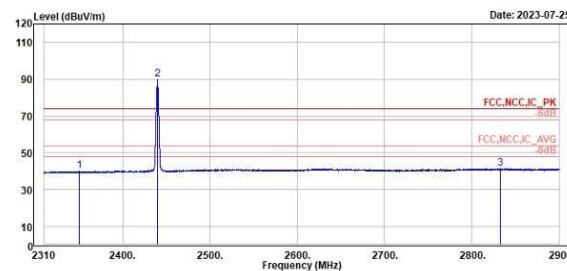


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2371.36	49.87	2.58	37.49	54.00	-13.93	130	58 Average	Horizontal	
2 *	2440.00	91.62	53.94	37.68	54.00	37.62	130	58 Average	Horizontal	
3	2834.98	41.39	3.21	38.18	54.00	-12.61	130	58 Average	Horizontal	

Middle Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



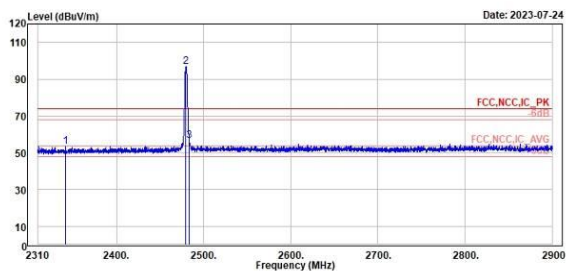
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2350.12	39.98	2.61	37.37	54.00	-14.02	325	87 Average	Vertical	
2 *	2440.00	91.62	52.13	37.68	54.00	35.81	325	87 Average	Vertical	
3	2832.50	41.43	3.26	38.17	54.00	-12.57	325	87 Average	Vertical	

BLE_2M

High Channel (Horizontal) Peak



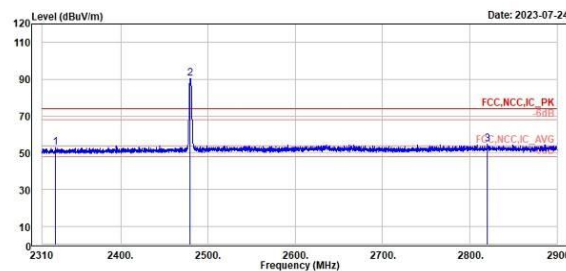
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	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	



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



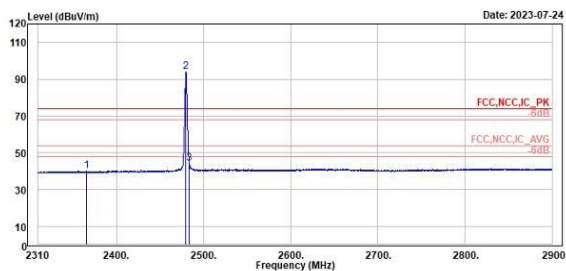
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	2324.99	53.13	15.84	37.29	74.00	-20.87	100	76 Peak	Vertical	
2 *	2480.00	90.54	52.75	37.79	74.00	16.54	100	76 Peak	Vertical	
3	2820.23	54.53	16.34	38.19	74.00	-19.47	100	76 Peak	Vertical	

BLE_2M

High Channel (Horizontal) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

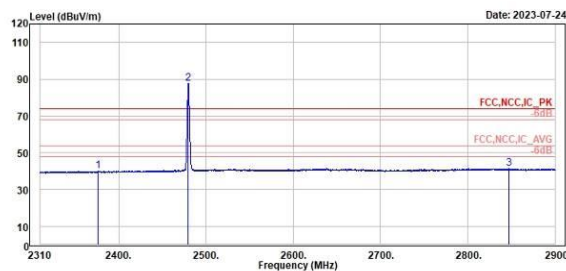


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	2365.81	39.97	2.52	37.45	54.00	-14.03	274	151	Average	Horizontal		
2 *	2480.00	93.86	56.07	37.79	54.00	39.86	274	151	Average	Horizontal		
3	2483.46	44.14	6.34	37.80	54.00	-9.86	274	151	Average	Horizontal		

High Channel (Vertical) Average



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	40.82	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		

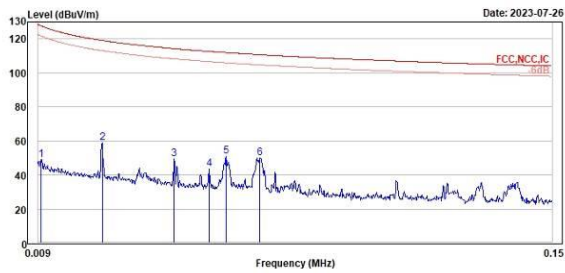
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

BLE_2M

High Channel (Open) 9kHz~150kHz



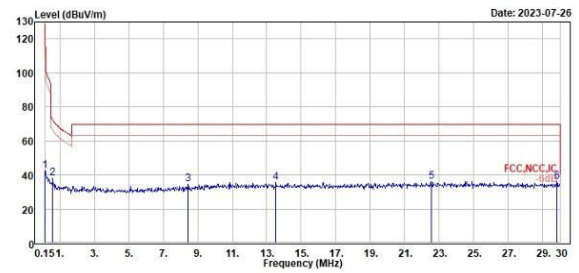
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	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	-68.40	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	-68.84	100	176 Peak	Open	
6	0.07	49.97	31.33	18.64	110.70	-68.73	100	174 Peak	Open	



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.15	42.74	24.61	18.13	104.88	-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

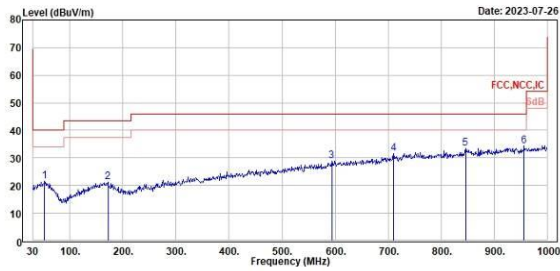
BLE_2M

High Channel (Horizontal)

High Channel (Vertical)



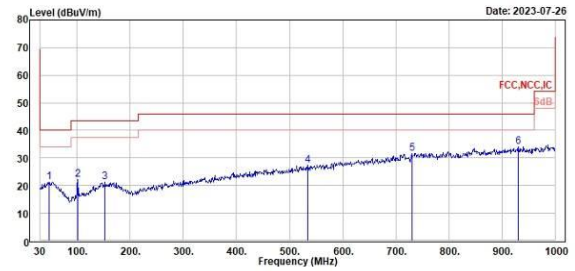
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
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	



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenhiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	46.49	21.30	28.50	-7.12	40.00	-18.62	300	62 Peak	Vertical	
2	101.78	22.22	34.00	-11.78	43.50	-22.28	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

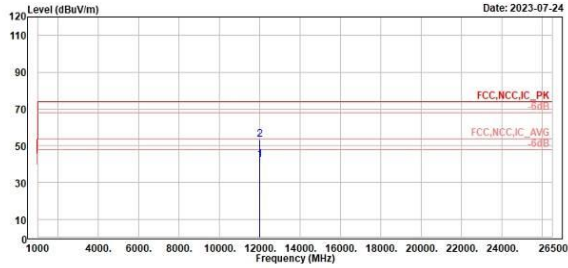
BLE_1M

Low Channel (Horizontal)

Low Channel (Vertical)



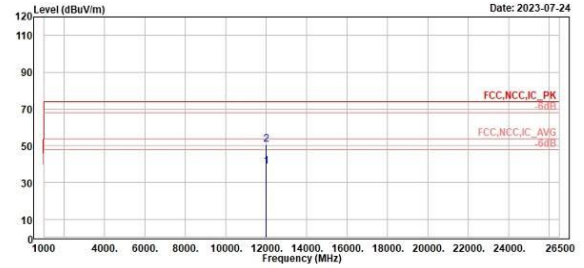
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	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



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



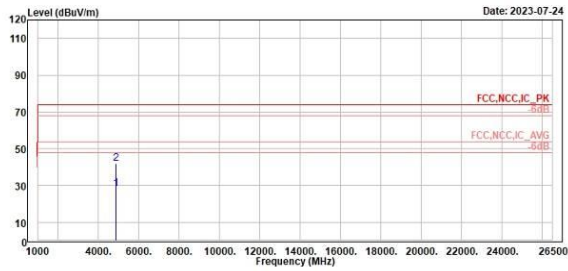
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	12010.00	38.65	40.33	-1.68	54.00	-15.35	100	326 Average	Vertical
2	12010.00	50.56	52.24	-1.68	74.00	-23.44	100	326 Peak	Vertical

BLE_1M

Middle Channel (Horizontal)



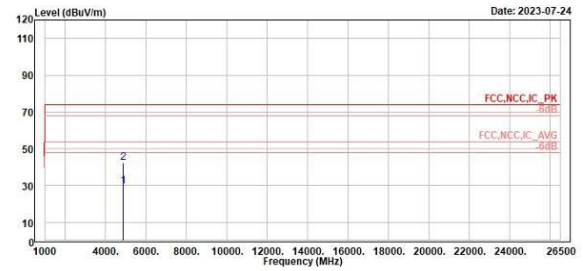
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4880.00	28.34	38.67	-10.33	54.00	-25.66	300	50	Average	Horizontal		
2	4880.00	41.95	52.28	-10.33	74.00	-32.05	300	50	Peak	Horizontal		



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4880.00	29.69	40.02	-10.33	54.00	-24.31	100	167	Average	Vertical		
2	4880.00	42.52	52.85	-10.33	74.00	-31.48	100	167	Peak	Vertical		

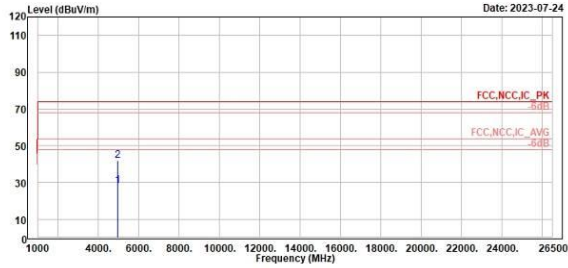
BLE_1M

High Channel (Horizontal)

High Channel (Vertical)



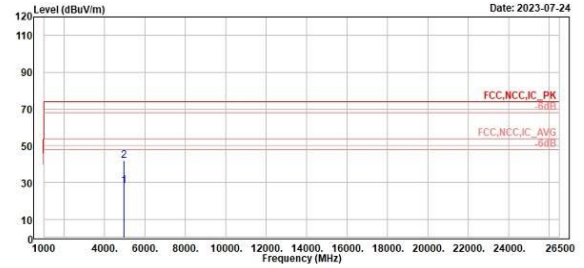
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	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		



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	4960.00	28.14	38.36	-10.22	54.00	-25.66	400	129	Average	Vertical		
2	4960.00	41.92	52.14	-10.22	74.00	-32.08	400	129	Peak	Vertical		

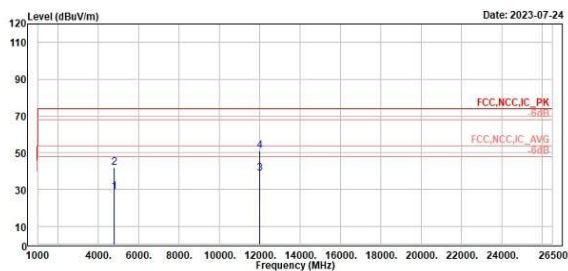
BLE_2M

Low Channel (Horizontal)

Low Channel (Vertical)



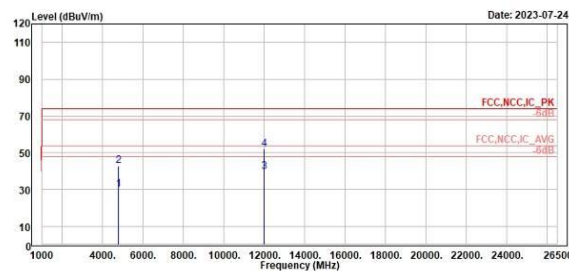
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.00	28.73	39.13	-10.40	54.00	-25.27	200	165 Average	Horizontal
2	4804.00	42.17	52.57	-10.40	74.00	-31.83	200	165 Peak	Horizontal
3	12010.00	38.88	40.56	-1.68	54.00	-15.12	100	53 Average	Horizontal
4	12010.00	50.97	52.65	-1.68	74.00	-23.03	100	53 Peak	Horizontal



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



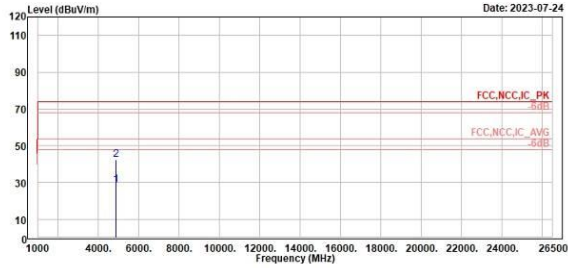
Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	4804.00	29.97	40.37	-10.40	54.00	-24.03	256	1 Average	Vertical
2	4804.00	42.89	53.29	-10.40	74.00	-31.11	256	1 Peak	Vertical
3	12010.00	39.87	41.55	-1.68	54.00	-14.13	300	157 Average	Vertical
4	12010.00	51.94	53.62	-1.68	74.00	-22.06	300	157 Peak	Vertical

BLE_2M

Middle Channel (Horizontal)



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322

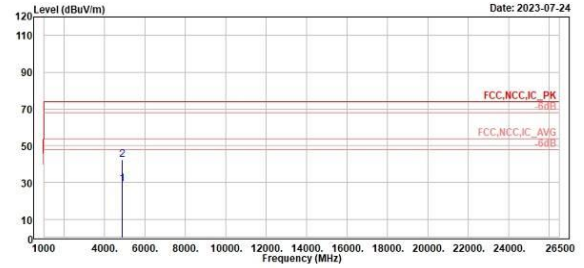


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4880.00	28.50	38.91	-10.33	54.00	-25.42	400	142	Average	Horizontal	
2	4880.00	42.39	52.72	-10.33	74.00	-31.61	400	142	Peak	Horizontal	

Middle Channel (Vertical)



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



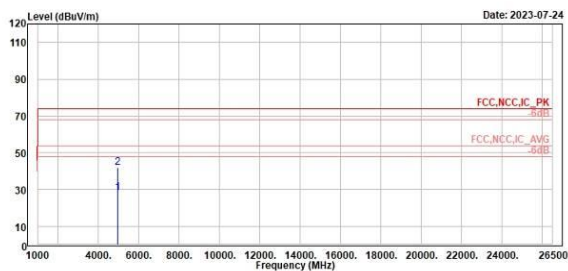
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4880.00	29.30	39.63	-10.33	54.00	-24.70	100	53	Average	Vertical	
2	4880.00	42.45	52.78	-10.33	74.00	-31.55	100	53	Peak	Vertical	

BLE_2M

High Channel (Horizontal)



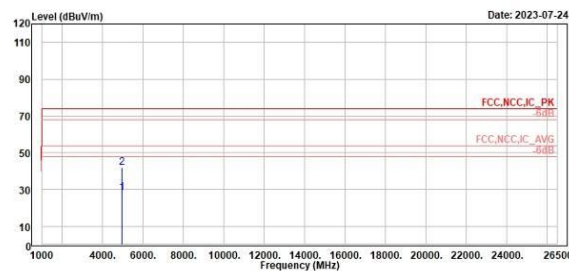
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	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	



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	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	

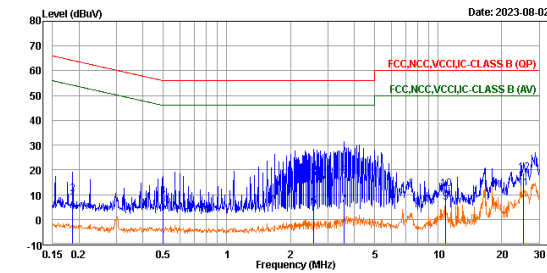
Mains Conducted Emission, 150kHz ~ 30MHz

Worst Band

(Line)



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2112-1000 Fax: +886-2112-1322



(Neutral)



TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec. 2, Fenliiao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2112-1000 Fax: +886-2112-1322

