

Appendix C: Test Results of Radiated Spurious Emissions by PCB

Antenna (ECC)

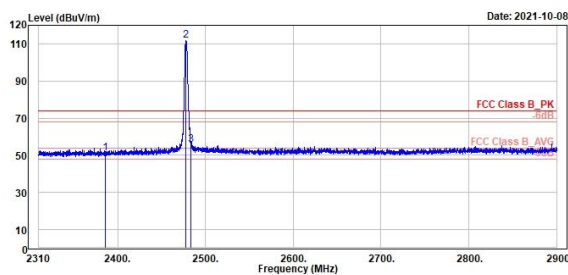
Band Edges, 2.31GHz ~ 2.9GHz

BLE_2M

High Channel (Horizontal) Peak



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

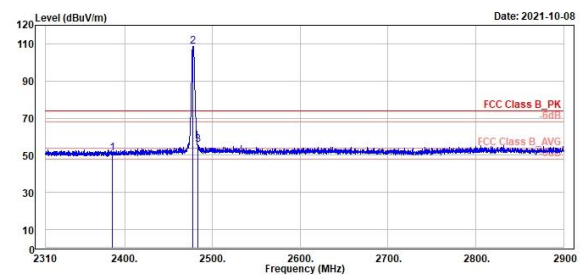


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.21	50.88	13.34	37.54	74.00	-23.12	259	256	Peak	Horizontal	
2 *	2476.00	111.63	73.50	38.13	74.00	37.63	259	256	Peak	Horizontal	
3	2483.62	55.83	17.67	38.16	74.00	-18.17	259	256	Peak	Horizontal	

High Channel (Vertical) Peak



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



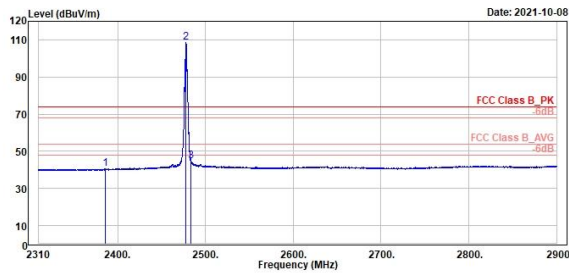
Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2386.21	51.25	13.72	37.53	74.00	-22.75	187	196	Peak	Vertical	
2 *	2476.00	100.75	70.62	38.13	74.00	34.75	187	196	Peak	Vertical	
3	2483.50	55.53	17.37	38.16	74.00	-18.47	187	196	Peak	Vertical	

BLE_2M

High Channel (Horizontal) Average



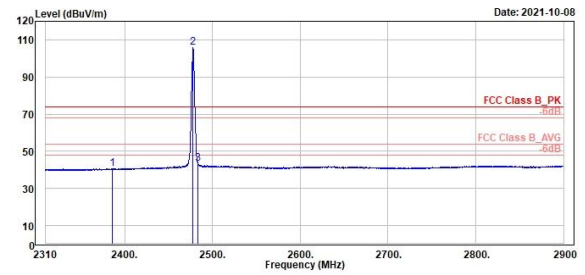
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	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	2386.21	40.44	2.90	37.54	54.00	-13.56	259	256	Average	Horizontal		
2 *	2478.00	108.58	70.45	38.13	54.00	54.58	259	256	Average	Horizontal		
3	2483.62	44.93	6.77	38.16	54.00	-9.07	259	256	Average	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	2385.62	40.57	3.04	37.53	54.00	-13.43	187	196	Average	Vertical		
2 *	2478.00	105.81	67.68	38.13	54.00	51.81	187	196	Average	Vertical		
3	2483.50	43.45	5.29	38.16	54.00	-10.55	187	196	Average	Vertical		

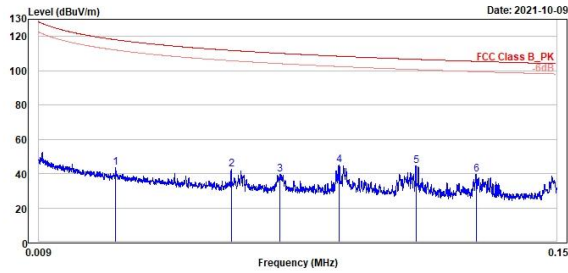
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

BLE_2M

High Channel (Open) 9kHz~150kHz



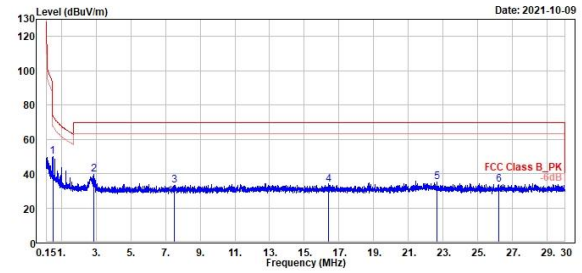
TÜV Rheinland Taiwan Ltd.
 No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
 Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.03	43.40	23.09	20.31	118.06	-74.66	100	190	QP	Open		
2	0.06	42.38	22.09	20.29	111.83	-69.45	100	85	QP	Open		
3	0.07	39.49	19.22	20.27	110.13	-70.64	100	162	QP	Open		
4	0.09	44.87	24.61	20.26	108.43	-63.56	100	158	QP	Open		
5	0.11	44.46	24.23	20.23	106.64	-62.18	100	156	QP	Open		
6	0.13	39.78	19.57	20.21	105.45	-65.67	100	172	QP	Open		



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



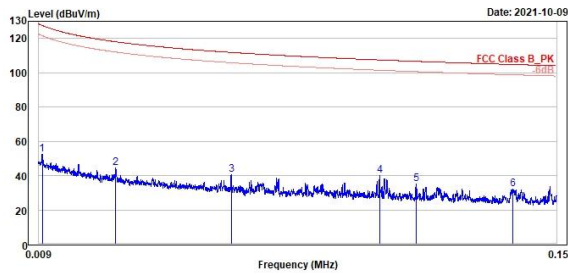
	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.51	49.78	29.66	20.12	73.53	-23.75	100	49	QP	Open		
2	2.88	39.45	19.28	20.17	69.50	-30.05	100	166	QP	Open		
3	7.53	32.96	12.65	20.31	69.50	-36.54	100	258	QP	Open		
4	16.38	33.82	13.36	20.46	69.50	-35.68	100	246	QP	Open		
5	22.63	34.92	14.40	20.52	69.50	-34.58	100	268	QP	Open		
6	26.18	33.57	13.02	20.55	69.50	-35.93	100	59	QP	Open		

BLE_2M

High Channel (Close) 9kHz~150kHz



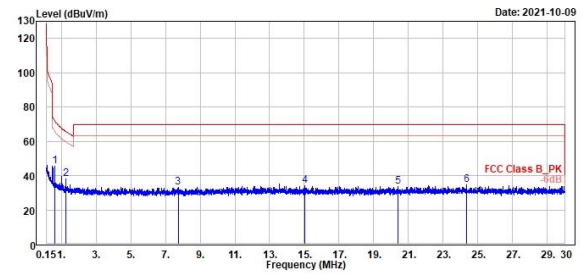
TÜV Rheinland Taiwan Ltd.
No. 458-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	52.23	32.26	19.97	127.60	-75.37	100	166	QP	Close		
2	0.03	44.29	23.98	20.31	118.06	-73.77	100	170	QP	Close		
3	0.06	40.52	20.23	20.29	111.83	-71.31	100	148	QP	Close		
4	0.10	39.83	19.59	20.24	107.44	-67.61	100	87	QP	Close		
5	0.11	35.18	14.95	20.23	106.63	-71.45	100	203	QP	Close		
6	0.14	31.96	11.76	20.20	104.00	-72.04	100	91	QP	Close		



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	cm	deg				
1	0.63	45.27	25.15	20.12	71.65	-26.38	100	190	QP	Close		
2	1.26	37.99	17.78	20.21	65.61	-27.62	100	198	QP	Close		
3	7.73	33.16	12.85	20.31	69.50	-36.34	100	62	QP	Close		
4	15.05	34.00	13.56	20.44	69.50	-35.50	100	120	QP	Close		
5	20.40	33.45	12.95	20.50	69.50	-36.05	100	95	QP	Close		
6	24.36	34.36	13.63	20.53	69.50	-35.14	100	240	QP	Close		

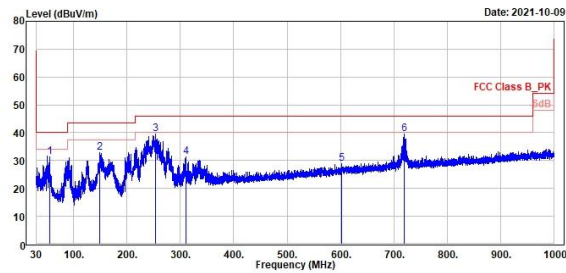
Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

BLE_2M

High 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

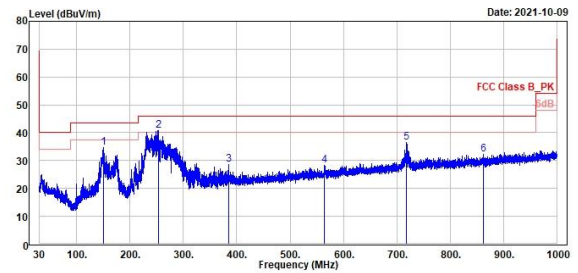


	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	54.54	31.47	39.48	-8.01	40.00	-8.53	200	106 QP	Horizontal	
2	148.83	32.74	40.30	-7.56	43.50	-10.76	300	97 QP	Horizontal	
3	252.71	39.51	47.61	-8.10	46.00	-6.49	200	281 QP	Horizontal	
4	310.14	31.47	37.67	-6.20	46.00	-14.53	100	296 QP	Horizontal	
5	601.62	28.82	30.11	-1.29	46.00	-17.18	300	256 QP	Horizontal	
6	720.06	39.42	36.88	0.54	46.00	-6.50	200	149 QP	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	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	150.96	34.76	42.13	-7.37	43.50	-8.74	100	129 QP	Vertical	
2	253.00	40.81	46.90	-6.09	46.00	-5.19	100	143 QP	Vertical	
3	384.63	28.55	33.02	-4.47	46.00	-17.45	100	82 QP	Vertical	
4	564.57	28.17	30.19	-2.02	46.00	-17.83	165	360 QP	Vertical	
5	717.92	36.45	35.95	0.50	46.00	-9.55	200	188 QP	Vertical	
6	862.75	32.16	29.36	2.80	46.00	-13.84	200	186 QP	Vertical	

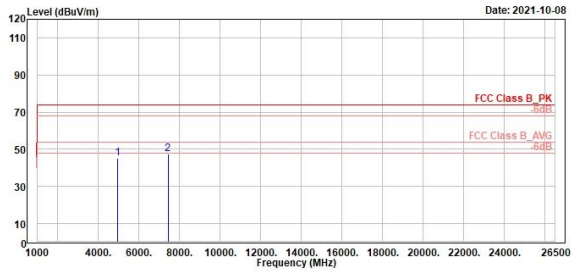
Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

BLE_2M

High 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

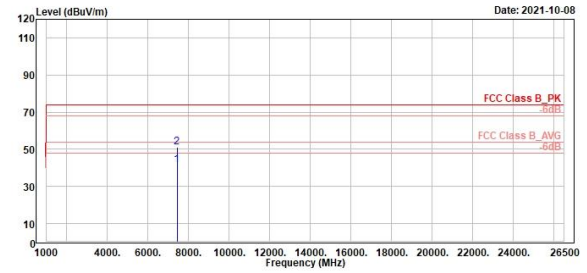


Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4956.00	45.28	54.74	-9.46	74.00	-28.72	380	347	Peak	Horizontal	
2	7434.00	47.47	54.73	-7.26	74.00	-26.53	280	164	Peak	Horizontal	

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	cm	deg				
1	7434.00	51.28	58.54	-7.26	74.00	-22.72	189	291	Average	Vertical	
2	7434.00	58.54	58.54	-7.26	74.00	-22.72	189	291	Peak	Vertical	

Test Results of Radiated Spurious Emissions by PCB Antenna (Non-ECC)

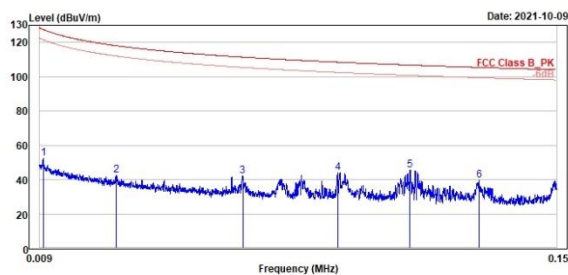
Spurious Emissions, Tx Mode, 9kHz ~ 30MHz

BLE_2M

High Channel (Open) 9kHz~150kHz



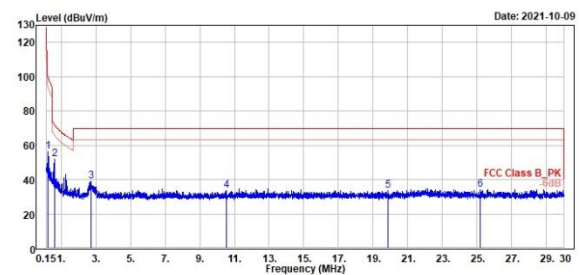
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.01	52.57	32.60	19.97	127.55	-74.98	100	176 QP	Open	
2	0.03	42.66	22.35	20.31	118.05	-75.39	100	274 QP	Open	
3	0.06	42.14	21.85	20.29	111.42	-69.28	100	168 QP	Open	
4	0.09	43.82	23.56	20.26	108.48	-64.66	100	172 QP	Open	
5	0.11	45.62	25.39	20.23	106.77	-61.15	100	162 QP	Open	
6	0.13	39.31	19.10	20.21	105.40	-66.09	100	168 QP	Open	



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



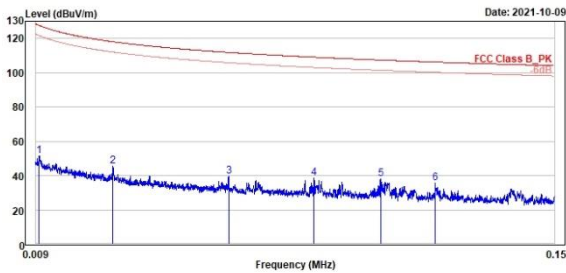
	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	0.25	56.13	35.98	20.15	99.49	-43.36	0	0 QP	Open	
2	0.63	51.70	31.58	20.12	71.65	-19.95	100	137 QP	Open	
3	2.73	39.24	19.08	20.16	69.50	-30.26	100	276 QP	Open	
4	10.52	33.72	13.36	20.36	69.50	-35.78	100	240 QP	Open	
5	19.87	33.82	13.33	20.49	69.50	-35.68	100	312 QP	Open	
6	25.18	34.35	13.00	20.55	69.50	-35.15	100	119 QP	Open	

BLE_2M

High Channel (Close) 9kHz~150kHz



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

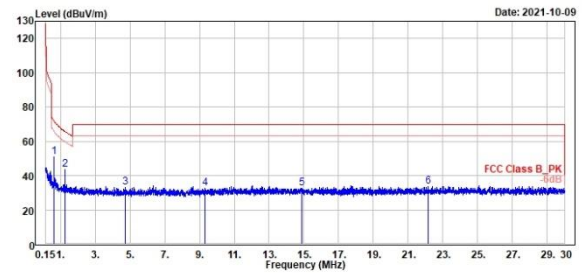


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	0.01	51.37	31.39	19.98	127.71	-76.34	100	228	QP	Close		
2	0.03	45.32	25.01	20.31	118.05	-72.73	100	144	QP	Close		
3	0.06	39.51	19.22	20.29	111.83	-72.32	100	111	QP	Close		
4	0.08	38.70	18.44	20.26	109.05	-70.35	100	111	QP	Close		
5	0.10	38.09	17.85	20.24	107.36	-69.27	100	98	QP	Close		
6	0.12	35.56	15.34	20.22	106.19	-70.63	100	100	QP	Close		

High Channel (Close) 150kHz~30MHz



TÜV Rheinland Taiwan Ltd.
No. 438-18, 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	cm	deg				
1	0.62	51.10	30.99	20.11	71.69	-20.59	100	118	QP	Close		
2	1.25	43.52	23.31	20.21	65.66	-22.14	100	118	QP	Close		
3	4.71	33.22	12.94	20.28	69.50	-36.28	100	239	QP	Close		
4	9.32	32.51	12.16	20.35	69.50	-36.99	100	211	QP	Close		
5	14.86	32.61	12.17	20.44	69.50	-36.89	100	327	QP	Close		
6	22.16	33.66	13.14	20.52	69.50	-35.84	100	346	QP	Close		

Spurious Emissions, Tx Mode, 30MHz ~ 1GHz

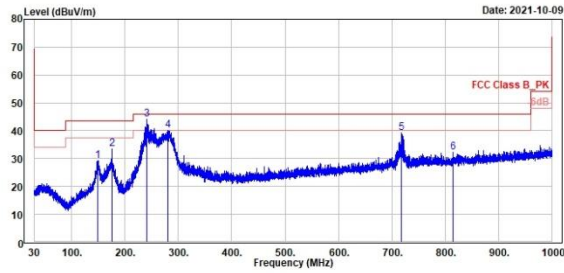
BLE_2M

High Channel (Horizontal)

High Channel (Vertical)



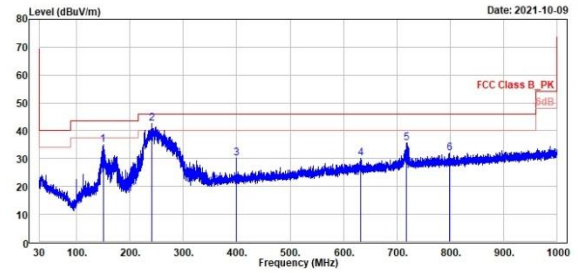
TÜV Rheinland Taiwan Ltd.
No. 438-18, Sec 2, Fenliao, Linkou Dist., New Taipei City 244, Taiwan(R.O.C.)
Tel: +886-2172-1000 Fax: +886-2172-1322



	Freq	Level	Read	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg		
1	149.31	29.12	36.67	-7.55	43.50	-14.38	200	236 QP	Horizontal	
2	175.79	33.60	41.51	-7.91	43.50	-9.90	200	195 QP	Horizontal	
3	240.01	43.96	52.27	-8.31	46.00	-2.04	100	113 QP	Horizontal	
4	280.65	40.00	46.92	-6.92	46.00	-6.00	200	351 QP	Horizontal	
5	717.92	39.29	38.79	0.50	46.00	-6.71	100	150 QP	Horizontal	
6	814.34	32.14	30.08	2.06	46.00	-13.86	200	304 QP	Horizontal	



TÜV Rheinland Taiwan Ltd.
No. 438-18, 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	149.41	34.85	42.39	-7.54	43.50	-8.65	100	82 QP	Vertical	
2	240.78	42.56	50.86	-8.30	46.00	-3.44	200	24 QP	Vertical	
3	399.18	30.17	34.38	-4.21	46.00	-15.83	100	1 QP	Vertical	
4	633.15	30.01	30.84	-0.83	46.00	-15.99	100	211 QP	Vertical	
5	717.44	35.69	35.20	0.49	46.00	-10.31	200	188 QP	Vertical	
6	798.24	31.97	30.19	1.78	46.00	-14.03	100	113 QP	Vertical	

Test Results of Radiated Spurious Emissions by PCB Antenna

(ECC)_2nd Source

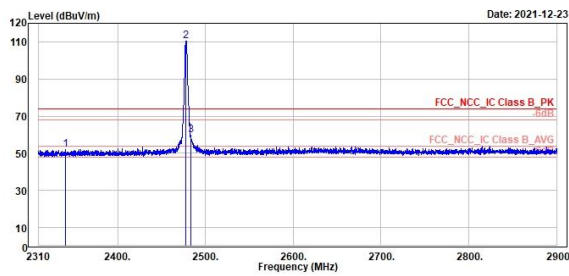
Band Edges, 2.31GHz ~ 2.9GHz

BLE_2M

High Channel (Horizontal) Peak



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

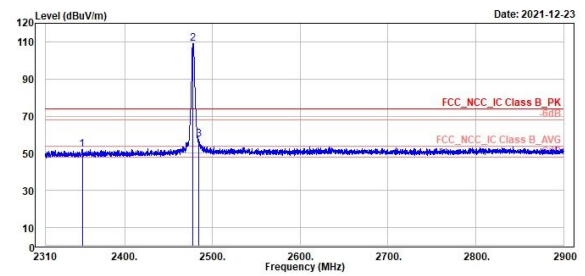


Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2349.33	52.09	14.65	37.44	74.00	-21.91	267	216	Peak	Horizontal		
2 *	2475.00	110.42	72.61	37.61	74.00	36.42	267	216	Peak	Horizontal		
3	2483.46	59.93	22.33	37.60	74.00	-14.07	267	216	Peak	Horizontal		

High Channel (Vertical) Peak



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



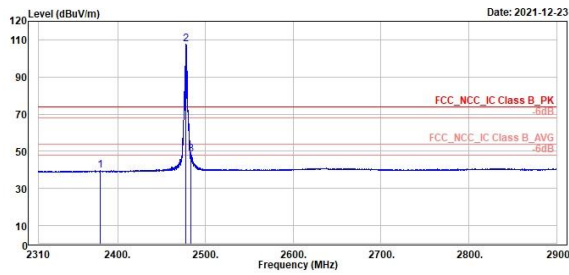
Peak	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2351.77	52.08	14.60	37.28	74.00	-21.92	185	168	Peak	Vertical		
2 *	2475.00	100.96	71.27	37.69	74.00	34.96	185	168	Peak	Vertical		
3	2484.52	57.39	19.65	37.74	74.00	-16.61	185	168	Peak	Vertical		

BLE_2M

High 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

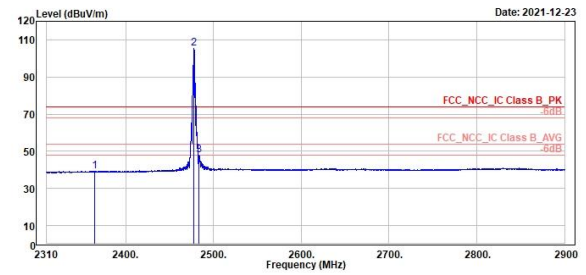


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2380.33	39.54	1.97	37.57	54.00	-14.46	267	216	Average	Horizontal		
2 *	2478.00	107.48	69.87	37.61	54.00	53.48	267	216	Average	Horizontal		
3 !	2483.81	48.42	10.83	37.59	54.00	-5.58	267	216	Average	Horizontal		

High 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	cm	deg				
1	2364.75	39.40	2.11	37.29	54.00	-14.60	185	168	Average	Vertical		
2 *	2478.00	105.46	67.77	37.69	54.00	51.46	185	168	Average	Vertical		
3	2483.46	47.78	10.05	37.73	54.00	-6.22	185	168	Average	Vertical		

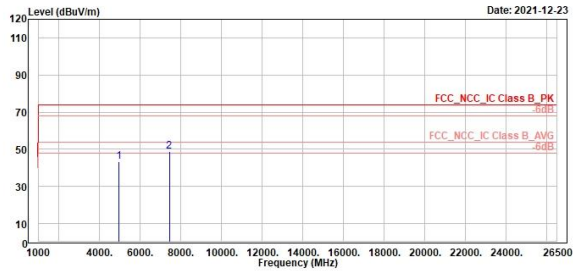
Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

BLE_2M

High 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

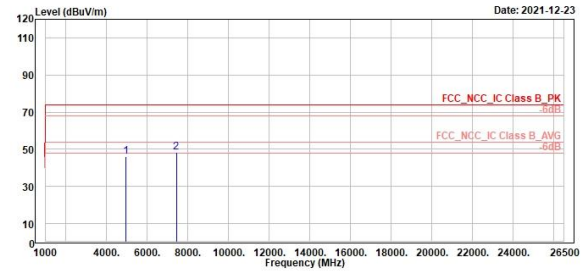


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	4956.00	43.23	52.60	-9.37	74.00	-30.77	180	56	Peak	Horizontal		
2	7434.00	48.76	55.92	-7.16	74.00	-25.24	180	251	Peak	Horizontal		

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	cm	deg				
1	4956.00	46.14	55.00	-9.76	74.00	-27.86	296	359	Peak	Vertical		
2	7434.00	48.44	55.94	-7.50	74.00	-25.56	180	312	Peak	Vertical		

Test Results of Radiated Spurious Emissions by PCB Antenna (Non-ECC)_2nd Source

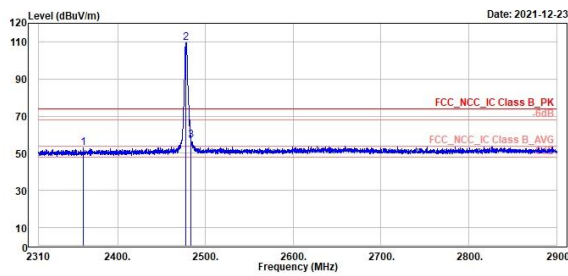
Band Edges, 2.31GHz ~ 2.9GHz

BLE_2M

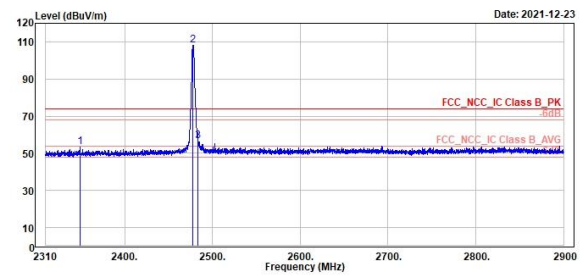
High Channel (Horizontal) Peak



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



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

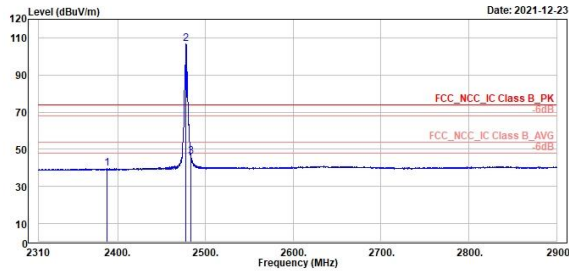


BLE_2M

High 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

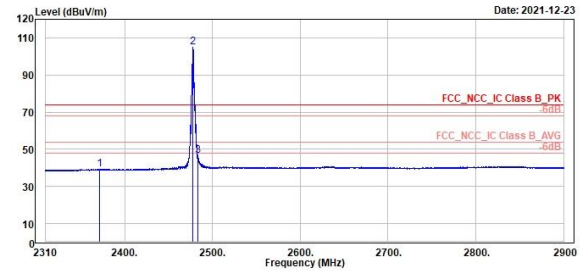


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	cm	deg				
1	2387.53	39.58	1.98	37.60	54.00	-14.42	103	215	Average	Horizontal		
2 *	2475.00	106.70	69.89	37.61	54.00	52.70	103	215	Average	Horizontal		
3	2483.70	46.19	8.59	37.60	54.00	-7.81	103	215	Average	Horizontal		

High 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	cm	deg				
1	2371.71	39.29	1.99	37.30	54.00	-14.71	104	175	Average	Vertical		
2 *	2475.00	105.05	67.36	37.69	54.00	51.05	104	175	Average	Vertical		
3	2483.46	46.39	8.66	37.73	54.00	-7.61	104	175	Average	Vertical		

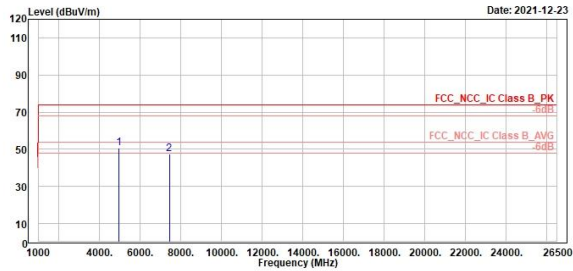
Spurious Emissions, Tx Mode, 1GHz ~ 26.5GHz

BLE_2M

High 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

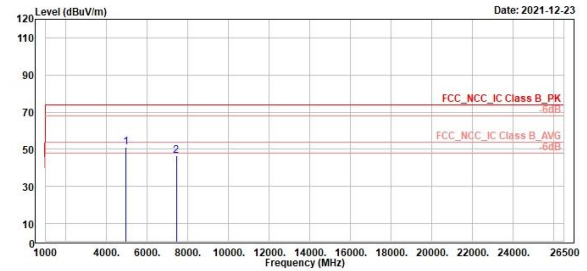


	Freq	Level	Read	Level	Factor	Limit	Over	APos	TPos	Remark	Pol/Phase	Note
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	dB	dB	cm	deg			
1	4956.00	50.42	59.79	-9.37	74.00	-23.58	180	329	Peak	Horizontal		
2	7434.00	47.42	54.58	-7.16	74.00	-26.58	180	227	Peak	Horizontal		

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	4956.00	50.93	60.69	-9.76	74.00	-23.07	300	85	Peak	Vertical		
2	7434.00	46.73	54.23	-7.50	74.00	-27.27	200	110	Peak	Vertical		