



Report No.: TW2203206E File reference No.: 2022-03-31

Applicant: Shenzhen SQT Electronics Co.,Ltd

Product: Bluetooth Keyboard

Model No.: SK-621BT, SK-626BT, RF200, SK621BT, 308i

Trademark: N/A

Test Standards: FCC Part 15.249

Test result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.10 & FCC Part 15 Subpart C,

Paragraph 15.249 regulations for the evaluation of

electromagnetic compatibility

Approved By

Terry Tong

Terry Tang Manager

Dated: March 31, 2022

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt an

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com

Report No.: TW2203206E Page 2 of 36

Date: 2022-03-31



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

CNAS-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) — Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

Report No.: TW2203206E

Date: 2022-03-31



Test Report Conclusion

Content

1.0	General Details	4
1.1	Test Lab Details	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	4
1.5	Test Duration.	5
1.6	Test Uncertainty.	5
1.7	Test By	5
2.0	List of Measurement Equipment	6
3.0	Technical Details	7
3.1	Summary of Test Results	7
3.2	Test Standards	7
4.0	EUT Modification.	7
5.0	Power Line Conducted Emission Test.	8
5.1	Schematics of the Test.	8
5.2	Test Method and Test Procedure	8
5.3	Configuration of the EUT	8
5.4	EUT Operating Condition.	9
5.5	Conducted Emission Limit.	9
5.6	Test Result.	9
6.0	Radiated Emission test	10
6.1	Test Method and Test Procedure.	10
6.2	Configuration of the EUT	11
6.3	EUT Operation Condition.	11
6.4	Radiated Emission Limit	11
6.5	Test Result.	13
7.0	Band Edge	21
7.1	Test Method and Test Procedure.	21
7.2	Radiated Test Setup.	21
7.3	Configuration of the EUT.	21
7.4	EUT Operating Condition.	21
7.5	Band Edge Limit.	21
7.6	Band Edge Test Result.	22
8.0	Antenna Requirement.	26
9.0	20dB bandwidth measurement.	27
10.0	FCC ID Label	30
11.0	Photo of Test Setup and EUT View.	31

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Date: 2022-03-31



1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le

Village, Nanshan District, Shenzhen, China

Telephone: (755) 83448688 Fax: (755) 83442996

Site on File with the Federal Communications Commission – United Sates

Registration Number: 744189 For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: Shenzhen SQT Electronics Co.,Ltd

Address: ZhengChengFeng TechnologyZone Xinsha Road,ShaYi Village, Sha jing Town, Baoan Area,

Shenzhen, China

Telephone: 0755-27568078 Fax: 0755-27568223

1.3 Description of EUT

Product: Bluetooth Keyboard

Manufacturer: Shenzhen SQT Electronics Co.,Ltd

Address: ZhengChengFeng TechnologyZone Xinsha Road,ShaYi Village, Sha jing Town,

Baoan Area, Shenzhen, China

Trademark: N/A

Model Number: SK-621BT

Additional Model Name SK-626BT, RF200, SK621BT, 308i

Rating: Input: DC3V, 8mA
Battery 2pc 1.5V AAA battery

Modulation Type: GFSK, $\pi/4$ D-QPSK, 8DPSK (Bluetooth)

Operation Frequency: 2402-2480MHz

Channel Number: 79
Channel Separation: 1MHz
Hardware Version: BCM20730

Software Version: SK626 KB1 BCM BLE 3V0 AWI US V05 20220105Check sum

C5F8B1D.cgr

Serial No.: SK621BT201000001

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Report No.: TW2203206E Page 5 of 36

Date: 2022-03-31



Antenna Designation PCB antenna with gain 1.87dBi Max (Get from the antenna specification)

1.4 Submitted Sample: 2 Sample

1.5 Test Duration

2022-03-11 to 2022-03-31

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Conducted Power Uncertainty =6.0dB

Occupied Channel Bandwidth Uncertainty =5%

Conducted Emissions Uncertainty = 3.6dB

Note: The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

1.7 Test Engineer

The sample tested by

Print Name: Andy Xing

Page 6 of 36

Report No.: TW2203206E

Date: 2022-03-31



2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	ESPI Test Receiver R&S ESPI 3		100379	2021-06-18	2022-06-17
LISN	LISN R&S EZH3-Z5		100294	2021-06-18	2022-06-17
LISN	R&S	EZH3-Z5	100253	2021-06-18	2022-06-17
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2021-06-18	2022-06-17
Loop Antenna	EMCO	6507	00078608	2021-06-18	2024-06-17
Spectrum	R&S	FSIQ26	100292	2021-06-18	2022-06-17
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2021-07-02	2024-07-01
Horn Antenna	R&S	BBHA 9120D	9120D-631	2021-07-02	2024-07-01
Power meter	Anritsu	ML2487A	6K00003613	2021-06-18	2022-06-17
Power sensor	Anritsu	MA2491A	32263	2021-06-18	2022-06-17
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2021-07-02	2024-07-01
9*6*6 Anechoic			N/A	2021-07-02	2022-07-01
EMI Test Receiver	RS	ESVB	826156/011	2021-06-18	2022-06-17
EMI Test Receiver	RS	ESH3	860904/006	2021-06-18	2022-06-17
Spectrum	HP/Agilent	ESA-L1500A	US37451154	2021-06-18	2022-06-17
Spectrum	HP/Agilent	E4407B	MY50441392	2021-06-18	2022-06-17
Spectrum	RS	FSP	1164.4391.38	2022-01-15	2023-01-14
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2021-06-18	2022-06-17
RF Cable	Zhengdi	7m		2021-06-18	2022-06-17
RF Switch	EM	EMSW18	060391	2021-06-18	2022-06-17
Pre-Amplifier	Schwarebeck	BBV9743	#218	2021-06-18	2022-06-17
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2021-06-18	2022-06-17
LISN	SCHAFFNER	NNB42	00012	2022-01-05	2023-01-04

2.2 Automation Test Software

For Conducted Emission Test

Name	Version
EZ-EMC	Ver.EMC-CON 3A1.1

For Radiated Emissions

Name	Version
EMI Test Software BL410-EV18.91	V18.905
EMI Test Software BL410-EV18.806 High Frequency	V18.06

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Page 7 of 36

Report No.: TW2203206E

Date: 2022-03-31



3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:

Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna Requirement	Pass	Complies
FCC Part 15, Paragraph 15.207	Conducted Emission Test	N/A	N/A
FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit	Field Strength of Fundamental	Pass	Complies
FCC Part 15, Paragraph 15.209 and RSS-210	Radiated Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Band Edge Test	Pass	Complies

3.2 Test Standards

FCC Part 15 Subpart C, Paragraph 15.249, ANSI C63.4:2014 and ANSI C63.10:2013

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

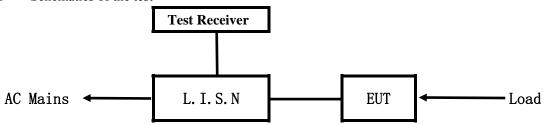
Report No.: TW2203206E

Date: 2022-03-31



5. Power Line Conducted Emission Test

5.1 Schematics of the test

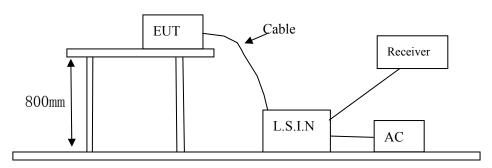


EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2014. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4 –2014.

Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.4-2014. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

79 channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
Bluetooth Keyboard		SK-621BT,	
	Shenzhen SQT Electronics Co.,Ltd	SK-626BT,	WOX-SK-621BT
		RF200, SK621BT,	WOX-3K-021D1
		308i	

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Report No.: TW2203206E Page 9 of 36

Date: 2022-03-31



B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Ī	Device	Manufacturer	Model	Rating
ĺ	M/A			

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.4 -2014

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

Frequency	Limits (dB µ V)			
(MHz)	Quasi-peak Level	Average Level		
$0.15 \sim 0.50$	66.0~56.0*	56.0~46.0*		
$0.50 \sim 5.00$	56.0	46.0		
$5.00 \sim 30.00$	60.0	50.0		

Notes: 1. *Decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

5.6 Test Results:

N/A

Note: EUT powered by AAA battery, this test item not applicable.

Report No.: TW2203206E

Date: 2022-03-31

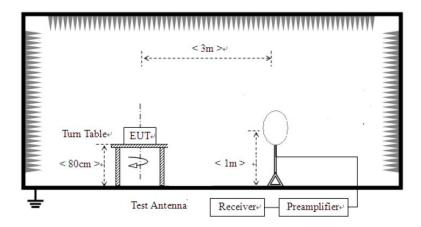


6 Radiated Emission Test

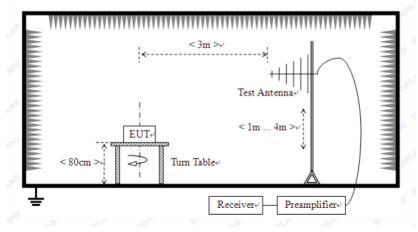
- 6.1 Test Method and test Procedure:
- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz (Note: for Fundamental frequency radiated emission measurement, RBW=3MHz, VBW=10MHz). Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz



For radiated emissions from 30MHz to1GHz



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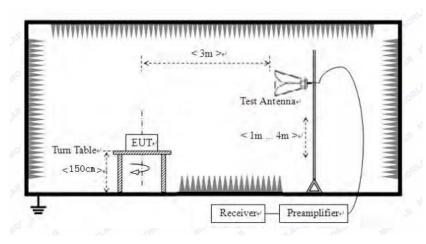
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Report No.: TW2203206E

Date: 2022-03-31



For radiated emissions above 1GHz



- 6.2 Configuration of The EUT

 Same as section 5.3 of this report
- 6.3 EUT Operating Condition
 Same as section 5.4 of this report.
- 6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

A FCC Part 15 Subpart C Paragraph 15.249(a) Limit

Fundamental Frequency	Field Strength of Fundamental (3m)				trength of Harmo	onics (3m)
(MHz)	mV/m	dBu	V/m	uV/m	dBu	V/m
2400-2483.5	50	94 (Average)	114 (Peak)	500	54 (Average)	74 (Peak)

Note:

- 1. RF Field Strength (dBuV) = 20 log RF Voltage (uV)
- 2.Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- 3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

Report No.: TW2203206E Page 12 of 36

Date: 2022-03-31



B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
0.009-0.490	3	20log(2400/F(kHz)) +40log (300/3)
0.490-1.705	3	20log(24000/F(kHz)) +40log (30/3)
1.705-30	3	69.5
30-80	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz.As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
- 5. For radiated emissions from 9kHz to 30MHz, the emission level is much less than the limit for more than 20dB. No necessary to take down the record.
- 6. New battery was used during tests.

Report No.: TW2203206E Page 13 of 36

Date: 2022-03-31

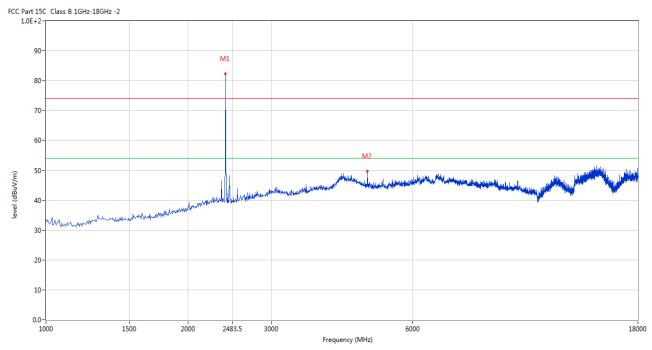


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

Please refer to the following test plots for details: Low Channel-2402MHz

Horizontal



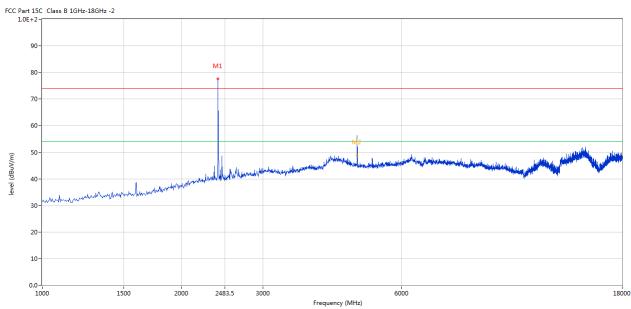
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402	82.35	-3.57	114.0	-31.65	Peak	210.00	100	Horizontal	Pass
2	4803.799	49.75	3.12	74.0	-24.25	Peak	263.00	100	Horizontal	Pass

Report No.: TW2203206E Page 14 of 36

Date: 2022-03-31



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	77.86	-3.57	114.0	-36.14	Peak	31.00	100	Vertical	Pass
2	4803.799	56.38	3.12	74.0	-17.62	Peak	106.00	100	Vertical	Pass
2**	4803.799	48.79	3.12	54.0	-5.21	AV	106.00	100	Vertical	Pass

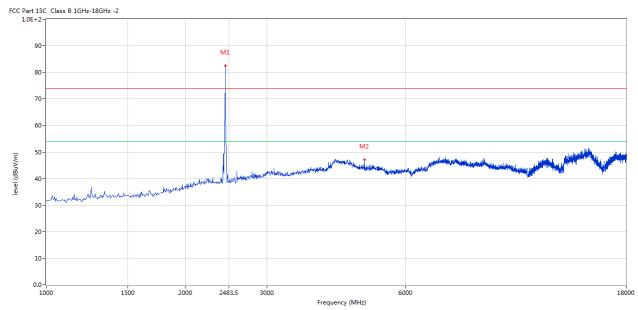
Report No.: TW2203206E Page 15 of 36

Date: 2022-03-31



Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



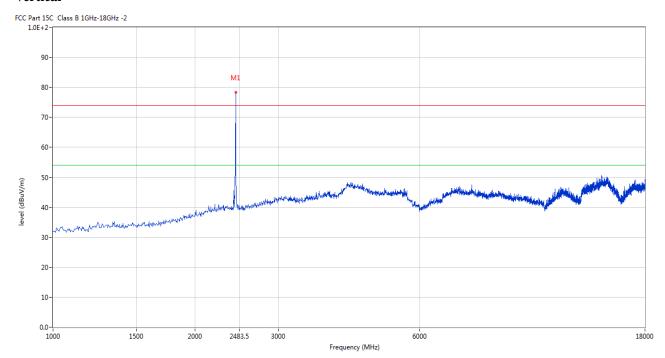
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	82.57	-3.57	114.0	-31.43	Peak	153.00	100	Horizontal	Pass
2	4879.280	47.04	3.20	74.0	-26.96	Peak	358.00	100	Horizontal	Pass

Report No.: TW2203206E Page 16 of 36

Date: 2022-03-31



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2441	78.33	-3.57	114.0	-35.67	Peak	360.00	100	Vertical	Pass

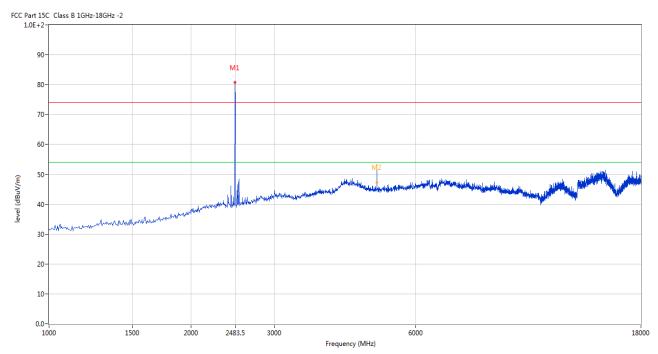
Report No.: TW2203206E Page 17 of 36

Date: 2022-03-31



Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2480	82.99	-3.57	114.0	-31.01	Peak	147.00	100	Horizontal	Pass
2	4960.010	53.24	3.36	74.0	-20.76	Peak	262.00	100	Horizontal	Pass
2**	4960.010	47.35	3.36	54.0	-6.65	AV	262.00	100	Horizontal	Pass

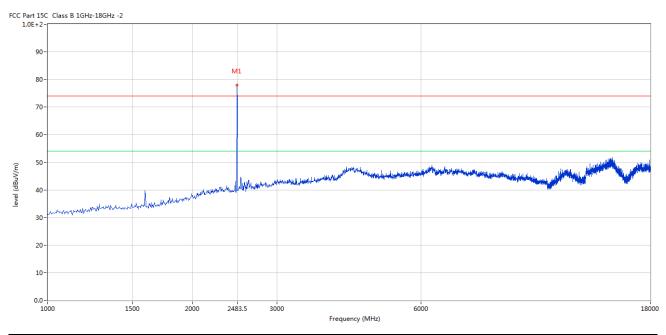
Page 18 of 36

Report No.: TW2203206E

Date: 2022-03-31



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	77.89	-3.57	114.0	-36.11	Peak	43.00	100	Vertical	Pass

Note: (2) Emission Level = Reading Level + Antenna Factor + Cable Loss-Amplifier

- (3)Margin=Emission-Limits
- (4)According to section 15.35(b), the peak limit is 20dB higher than the average limit
- (5) For test purpose, keep EUT continuous transmitting
- (5) For emission above 18GHz and Below 30MHz, It is only the floor noise. No necessary to take down.
- (6) the measured PK value less than the AV limit.

Report No.: TW2203206E Page 19 of 36

Date: 2022-03-31

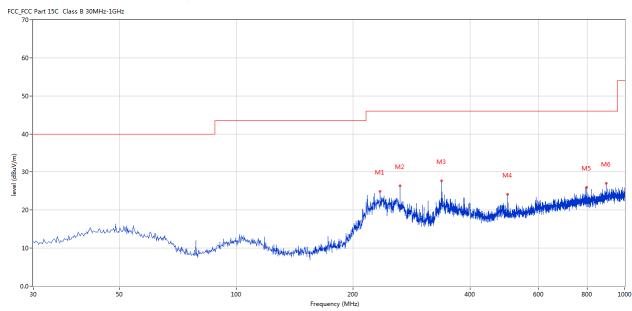


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	234.376	24.97	-12.53	46.0	-21.03	Peak	260.00	100	Horizontal	Pass
2	263.954	26.43	-11.79	46.0	-19.57	Peak	58.00	100	Horizontal	Pass
3	337.413	27.74	-9.83	46.0	-18.26	Peak	308.00	100	Horizontal	Pass
4	500.090	24.14	-6.91	46.0	-21.86	Peak	148.00	100	Horizontal	Pass
5	799.260	26.03	-2.99	46.0	-19.97	Peak	299.00	100	Horizontal	Pass
6	895.751	26.99	-1.78	46.0	-19.01	Peak	29.00	100	Horizontal	Pass

Report No.: TW2203206E Page 20 of 36

Date: 2022-03-31

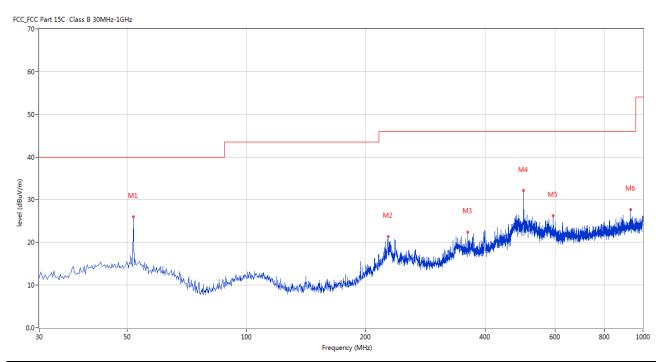


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	51.820	26.03	-11.42	40.0	-13.97	Peak	92.00	100	Vertical	Pass
2	227.346	21.37	-12.79	46.0	-24.63	Peak	314.00	100	Vertical	Pass
3	361.415	22.39	-9.51	46.0	-23.61	Peak	228.00	100	Vertical	Pass
4	500.090	32.10	-6.91	46.0	-13.90	Peak	217.00	100	Vertical	Pass
5	593.672	26.28	-5.23	46.0	-19.72	Peak	15.00	100	Vertical	Pass
6	929.935	27.74	-1.77	46.0	-18.26	Peak	322.00	100	Vertical	Pass

Report No.: TW2203206E

Date: 2022-03-31

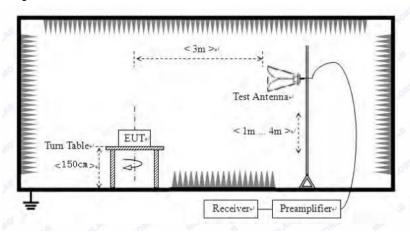


7. Band Edge

7.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10–2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) Set Spectrum as RBW=1MHz, VBW=3MHz and Peak detector used for PK value. RBW=1MHz, VBW=10Hz and Peak detector used for AV value.
- (3) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (4) The antenna polarization: Vertical polarization and Horizontal polarization.

7. 2 Radiated Test Setup



For the actual test configuration, please refer to the related items – Photos of Testing

7.3 Configuration of The EUT

Same as section 5.3 of this report

7.4 EUT Operating Condition

Same as section 5.4 of this report.

7.5 Band Edge Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

The report refers only to the sample tested and does not apply to the bulk.

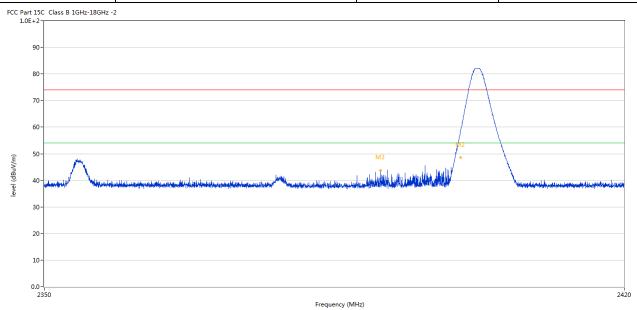
Report No.: TW2203206E Page 22 of 36

Date: 2022-03-31



7.6 Test Result

Product:	Bluetooth Keyboard	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	2402.154	82.18	-3.57	74.0	8.18	Peak	206.00	100	Horizontal	N/A
2	2400.020	58.18	-3.57	74.0	-15.82	Peak	206.00	100	Horizontal	Pass
2**	2400.020	48.56	-3.57	54.0	-5.44	AV	206.00	100	Horizontal	Pass
3	2390.027	43.73	-3.53	74.0	-30.27	Peak	360.00	100	Horizontal	Pass

Report No.: TW2203206E Page 23 of 36



]	Product:		Bluetooth k	Keyboard		Detecto	or	,	Vertical	
	Mode	K	Leeping Tra	nsmitting		Test Volt	age	I	DC3.7V	
Te	mperature		24 deg	g. C,		Humidi	ty	5	66% RH	
Te	est Result:		Pas	S						
2 Part 1 1.0E+	L5C Class B 1GHz-18GHz -	2								
9	10-									
8	50-						\triangle			
7	70-									
6	60-						\rightarrow			
5	60-				M3		M2			
. 5	,AL		l.			ide II ladda, da chlisae da	N12 •	- deales	1 4	
5	,AL	and the second s	رب المراجع وجال مهاوده و	خياسيان والمستنب والمساواة المستنب			v/12 •	and the state of	de de la gradad de parte, de distribuix	
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34 34 10	0-2350			Fre	quency (MHz)	Detector	Table	www.grs.je	over garway garage	1
4 4 3 2 1 1 0 .	Frequency	Results (dBuV/m)	Factor (dB)	Fre	in the second	Detector	Table (o)	Height	ANT	1
3 3 2 1 0. No.	0-2350	Results	Factor	Fre	quency (MHz) Over Limit	Detector	Table (o) 33.00	www.grs.je	over garway garage	1
3 2 1 0. No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	quency (MHz) Over Limit (dB)		(o)	Height (cm)	ANT	Verdi
4 4 3 2 1 0	Frequency (MHz) 2402.189	Results (dBuV/m) 77.79	Factor (dB) -3.57	Limit (dBuV/m) 74.0	quency (MHz) Over Limit (dB) 3.79	Peak	(o) 33.00	Height (cm)	ANT Vertical	Verdi

Report No.: TW2203206E Page 24 of 36



P	Product:		Blu	etooth Keyb	oard		Polarity	7	Horizon	tal
	Mode		Keep	oing Transm	itting		Test Volta	ige	DC3.7	V
Ter	mperature			24 deg. C,			Humidit	y	56% R	Н
Tes	st Result:			Pass						
CC Part 15	5C Class B 1GHz-18GHz	: -2								
1.06+2	2-									
90)-									
80)-									
70)-									
60)-		-/-							
€ 50)-				M2					
level (dBuV/m) 64) -	on by his foreign from the processor was	<i></i>		In any a special collection	ok disering (Almony) properties despite preven	ykir dahahali barrak mirak ilinda pakan dana	in hilland Hamilton Hamilton		inga berefiginksis.
30)-									
20)-									
10)-									
0.0					2483.5 Frequency (MF	lz)				250
0.0)-	Results	Factor	Limit		Detector	Table (o)	Height	ANT	ı
0.0 2	2470	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (MF	· ·	Table (o)	Height (cm)	ANT	ı
0.0 2	Frequency				Over Limit	· ·	Table (o)	_	ANT Horizontal	Verdi

Report No.: TW2203206E Page 25 of 36



P	roduct:		В	luetooth Key	yboard		Detec	ctor	Vertic	cal
	Mode		Ke	eping Trans	mitting		Test Vo	oltage	DC3.	7V
Ter	nperature			24 deg. (Ξ,		Humi	dity	56% 1	RH
Tes	st Result:			Pass						
C Part 15	6C Class B 1GHz-18GHz	: -2								
1,0212										
90)-									
80)-									
70	_									
			/							
	.		/	1						
60)-									
			$\frac{1}{2}$		M2					
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50 40 30 20							Jack de la	de de la constitución de la cons	non market tracked by the state	
30 20		Results	Factor	Limit	2483.5		Table (o)	Height	ANT	2500
50 40 30 20 10	2470			Limit (dBuV/m)	2483.5 Frequency (MI	Hz)				2500
50 40 30 20 10	Frequency	Results	Factor		2483.5 Frequency (MI	Hz)		Height		verdic N/A

Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.

Report No.: TW2203206E Page 26 of 36

Date: 2022-03-31



8.0 Antenna Requirement

Applicable Standard

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

This product has a PCB antenna. The antenna gain is 1.87dBi Max. It fulfills the requirement of this section. Test Result: Pass

Report No.: TW2203206E Page 27 of 36



Product: Bluetooth Keyboard			oard		Test Mode: Keep transm			nsmitting				
Mode	·				Test Voltage			DC3				
Temperature 24 deg. C, Test Result: Pass 20dB Bandwidth 1.052MHz				Humidity		56% RH						
							Detector		PK			
			.052MHz	52MHz								
<u> </u>	M	Marker	1 [T1 n	ndB]	RI	3W	30 k	Hz R	F Att	20 dB		
Ref Lvl	n	ndB	20.	00 dB	VI	ЗW	100 k	Hz				
10 dBm	E	3W 1	.052104	21 MHz	SI	T^{V}	8.5 m	s U	nit	dBr	n	
10					1		v ₁	[T1]		2.76 dBm	1 Z	
				\wedge	N.	_			2.40208	3116 GHz		
0				\sim		~	ndi	3	20	0.00 dB		
				N			BW No.	[T1]	1.05210)421 MHz 7.31 dBm		
-10			\sim	~			V\	- [11]	2.40155			
			Y				$\nabla^{\mathbf{U}}_{\mathbf{T}}$	(T1)	-1'	7.21 dBm	n.	
-20			\mathcal{M}					4	2.40261	022 GHz	1 M	
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-30	~/							7	M			
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-60												
-70												
-80												
-90 Center 2.	402 GH:	Z		300	kHz/				Spa	an 3 MHz	-U :	
ite: 30.	MAR.20	22 13										

Page 28 of 36

Report No.: TW2203206E



Product:	Blueto	ooth Keyboard		Т	Cest Mode:		Keep tra	nsmitting	
Mode	Keeping Transmitting				Test Voltage		DC3.7V		
Temperature	24 deg. C,			Humidity			56% RH		
Test Result:	Pass			Detector			PK		
20dB Bandwidth	1.058MHz								
	Marker	1 [T1 ndB]	F	RBW	30 kH	Iz Rl	F Att	20 dB	
Ref Lvl	ndB	20.00 dE	3 7	/BW	100 kH	Iz			
10 dBm	BW	1.05811623 MH	Iz S	SWT	8.5 ms	s Uı	nit	dBm	
10					v ₁	[T1]	1	.93 dBm	A
				١			2.44108	717 GHz	4
0		^			ndB		20	.00 dB	
		\sqrt{\sq}\sqrt{\sq}}\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}			BW ∇ _{T1}	[17]	1.05811		
-10					V		2.44055	· rs abii	
		T1 V			√	2 [T1]	-18	.17 dBm	
-20						<u> </u>	2.44161	623 GHz	
1MAX						1			1MA
-30		-							
-40	/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					<u></u>	$\mathcal{M}_{\mathcal{A}}$		
Wynlyw	MIN					· ·	\	my holder 1	
-50								W W	
-60									
-70									
-80									
-90 Center 2.441 GHz 300 kHz/ Span 3 MHz									
Date: 30).MAR.2022 13	3:16:17							

Report No.: TW2203206E Page 29 of 36



Product:	Bluetooth Keyboard	Test Mode:	Keep transmitting			
Mode	Keeping Transmitting	Test Voltage	DC3.7V			
Temperature	24 deg. C,	Humidity	56% RH			
Test Result:	Pass	Detector	PK			
20dB Bandwidth	1.040MHz					
Ref Lvl	Marker 1 [T1 ndB] ndB 20.00	RBW 30 kHz				
10 dBm	BW 1.04008016	MHz SWT 8.5 ms	Unit dBm			
-10 -20 -1MAX -30 -40 -50 -60		ndB BW VT	1.80 dBm 2.48009319 GHz 20.00 dB 1.04008016 MHz -17.82 dBm 2.47957014 GHz -18.43 dBm 2.48061022 GHz 1MA			
-80						
Center 2.	.48 GHz .MAR.2022 13:17:16	300 kHz/	Span 3 MHz			

Report No.: TW2203206E Page 30 of 36

Date: 2022-03-31



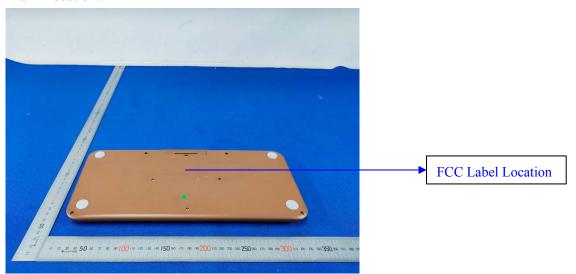
10.0 FCC ID Label

FCC ID: WOX-SK-621BT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



Report No.: TW2203206E

Date: 2022-03-31



11.0 Photo of testing

11.1 Conducted test View-N/A

Radiated emission test view





The report refers only to the sample tested and does not apply to the bulk.

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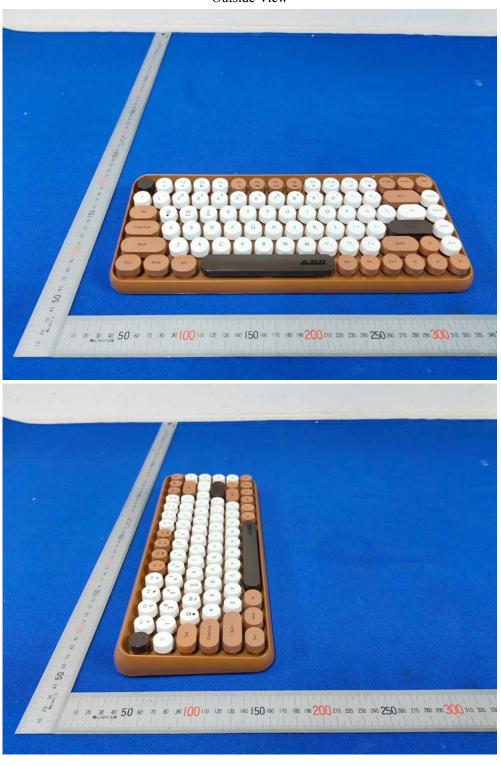
Report No.: TW2203206E

Date: 2022-03-31



11.2 Photographs – EUT

Outside View



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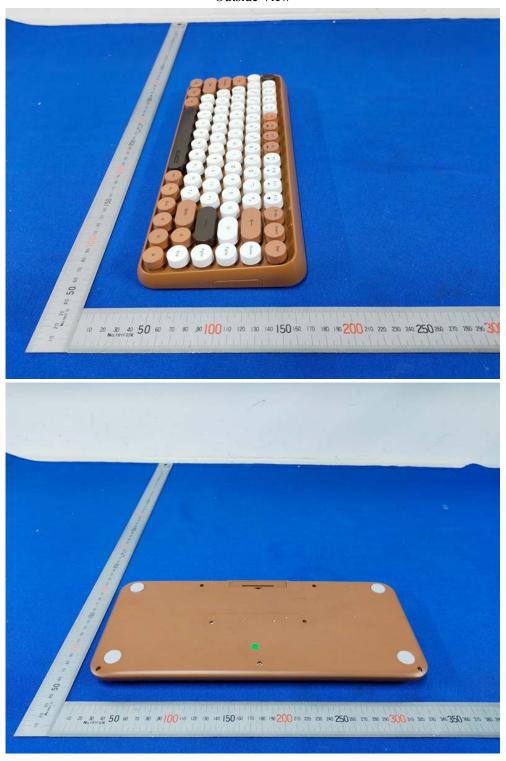
Page 33 of 36

Report No.: TW2203206E

Date: 2022-03-31



Outside View



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Report No.: TW2203206E Page 34 of 36



Outside View



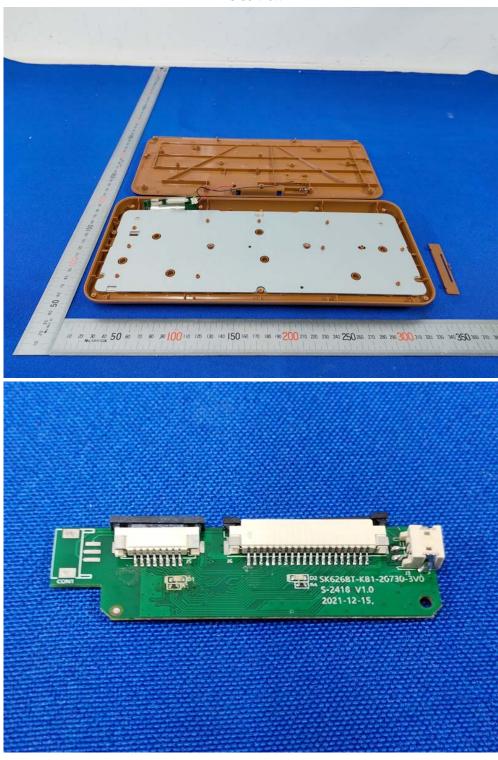
Page 35 of 36

Report No.: TW2203206E

Date: 2022-03-31



Inside view



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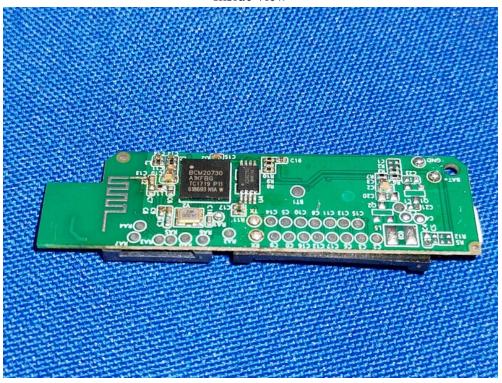
adopt any other remedies which may be appropriate.

Page 36 of 36 Report No.: TW2203206E

Date: 2022-03-31



Inside view



-- End of the report--