

Applicant: Peclet Limited d/b/a Aleck

Product: Nunchucks

Model No.: ALECK, CID80418

Trademark: ALECK

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 Tang

Manager

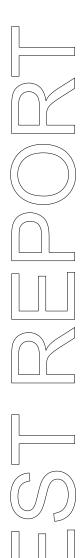
Dated: June 07, 2023

Results appearing herein relate only to the sample tested 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



Date: 2023-06-07



Page 2 of 47

## **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 17025:2017 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

Date: 2023-06-07



## Test Report Conclusion

#### Content 1.0 General Details 1.1 Test Lab Details.... 4 1.2 Applicant Details. 4 1.3 Description of EUT .... 1.4 Submitted Sample.... 4 Test Duration. 1.5 5 1.6 5 Test Uncertainty. 1.7 Test By..... 5 List of Measurement Equipment..... 2.0 3.0 7 Technical Details..... 3.1 Summary of Test Results.... 7 3.2 7 Test Standards.... 4.0 EUT Modification.... 7 Power Line Conducted Emission Test.... 5.0 8 Schematics of the Test..... 5.1 8 5.2 Test Method and Test Procedure. Configuration of the EUT..... 5.3 8 5.4 EUT Operating Condition. Conducted Emission Limit. 9 5.5 5.6 Test Result. 6.0 Radiated Emission test.... 12 Test Method and Test Procedure. 6.1 12 6.2 Configuration of the EUT.... 13 6.3 EUT Operation Condition. 13 Radiated Emission Limit. 14 6.4 6.5 Test Result. 15 7.0 Band Edge 29 7.1 Test Method and Test Procedure. 29 7.2 Radiated Test Setup. 29 7.3 Configuration of the EUT..... 29 7.4 EUT Operating Condition. 29 7.5 Band Edge Limit..... 29 7.6 Band Edge Test Result. 30 8.0 Antenna Requirement..... 38 20dB bandwidth measurement.... 9.0 39 FCC ID Label..... 10.0 45 Photo of Test Setup and EUT View.... 11.0

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#### 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: Peclet Limited d/b/a Aleck

Address: Surville, La Ruette Pinel, St. Helier, Jersey. JE2 3HF

Telephone: --Fax: --

## 1.3 Description of EUT

Product: Nunchucks

Manufacturer: WATA ELECTRONICS CO., LTD.

Address: No.142, South Tanshen Road, Tanzhou Town, Zhongshan City, Guangdong, China

Trademark: ALECK
Additional Trademark: N/A
Model Number: ALECK
Additional Model Name CID80418

Rating: Input: DC5V, 250mA

Battery: DC3.7V, 250mAh Li-ion battery
Modulation Type: GFSK (Bluetooth Low Energy)

Operation Frequency: 2402-2480MHz

Channel Separate: 2MHz Channel Number: 40

Hardware Version: 2102-L-V1.4/2102-R-V1.4

Software Version: V2002 Serial No.: CD0000015

Antenna Designation PCB antenna with gain 2.0dBi Max (Get from the antenna Specification)

## 1.4 Submitted Sample: 3 Samples

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Report No.: TW2305103-02E Page 5 of 47

Date: 2023-06-07



1.5 Test Duration

2023-05-10 to 2023-06-07

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

Andy -xing

Page 6 of 47

Report No.: TW2305103-02E

Date: 2023-06-07



2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2022-07-15	2023-07-14
LISN	R&S	EZH3-Z5	100294	2022-07-18	2023-07-17
LISN	R&S	EZH3-Z5	100253	2022-07-18	2023-07-17
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2022-07-18	2023-07-17
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2022-07-15	2023-07-14
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2022-07-18	2025-07-17
Horn Antenna	R&S	BBHA 9120D	9120D-631	2022-07-18	2024-07-17
Power meter	Anritsu	ML2487A	6K00003613	2022-07-18	2023-07-17
Power sensor	Anritsu	MA2491A	32263	2022-07-18	2023-07-17
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2022-07-18	2025-07-17
9*6*6 Anechoic			N/A	2022-07-26	2025-07-25
EMI Test Receiver	RS	ESVB	826156/011	2022-07-15	2023-07-14
EMI Test Receiver	RS	ESCS 30	834115/006	2022-07-15	2023-07-14
Spectrum	HP/Agilent	E4407B	MY50441392	2022-07-15	2023-07-14
Spectrum	RS	FSP	1164.4391.38	2022-07-15	2023-07-14
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2022-07-15	2023-07-14
RF Cable	Zhengdi	7m		2022-07-15	2023-07-14
Pre-Amplifier	Schwarebeck	BBV9743	#218	2022-07-15	2023-07-14
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2022-07-15	2023-07-14
LISN	SCHAFFNER	NNB42	00012	2022-08-18	2023-07-17
ESPI Test Receiver	R&S	ESPI 3	100379	2022-07-15	2023-07-14
LISN	R&S	EZH3-Z5	100294	2022-07-18	2023-07-17

## 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 47

Report No.: TW2305103-02E

Date: 2023-06-07



#### 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	Pass	Complies
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	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

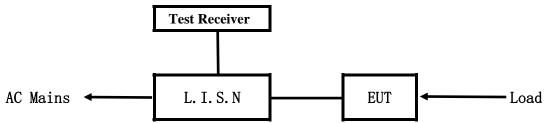
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

Date: 2023-06-07



#### 5. Power Line Conducted Emission Test

## 5.1 Schematics of the test

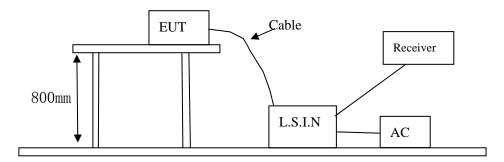


**EUT:** Equipment Under Test

## 5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz Block diagram of Test setup



## 5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

40 channels are provided to the EUT

## A. EUT

Device	Manufacturer	Model	FCC ID	
Nunchucks	WATA ELECTRONICS CO.,	ALECK, CID80418	2D A VII 20412	
Nunchucks	LTD.	ALECK, CID00410	2BAXH-80418	

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Report No.: TW2305103-02E Page 9 of 47

Date: 2023-06-07



#### B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

## C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	KEYU	KA23-0502000DEU	Input: 100-240V~, 50/60Hz, 0.35A;
			Output: DC5V, 2A

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013

- 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 $\mu$ 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 ~ 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:

Pass

Date: 2023-06-07



## A: Conducted Emission on Live Terminal (150kHz to 30MHz)

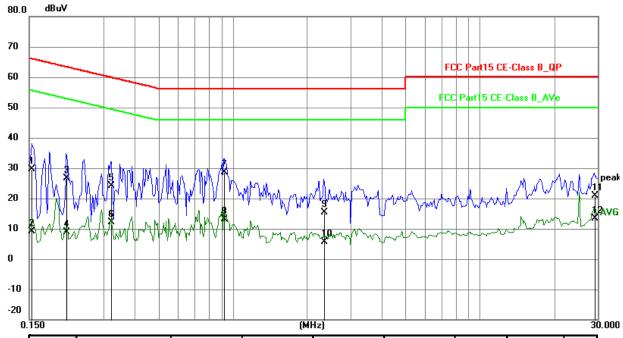
**EUT Operating Environment** 

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

**EUT set Condition: Communication by BT** 

**Results: Pass** 

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1539	19.91	9.78	29.69	65.79	-36.10	QP	Р
2	0.1539	-0.65	9.78	9.13	55.79	-46.66	AVG	Р
3	0.2124	16.81	9.75	26.56	63.11	-36.55	QP	Р
4	0.2124	-0.84	9.75	8.91	53.11	-44.20	AVG	Р
5	0.3217	14.45	9.76	24.21	59.66	-35.45	QP	Р
6	0.3217	2.42	9.76	12.18	49.66	-37.48	AVG	Р
7	0.9222	18.85	9.79	28.64	56.00	-27.36	QP	Ъ
8	0.9222	3.35	9.79	13.14	46.00	-32.86	AVG	Л
9	2.3379	5.51	9.81	15.32	56.00	-40.68	QP	Р
10	2.3379	-4.07	9.81	5.74	46.00	-40.26	AVG	Р
11	29.0676	9.63	11.24	20.87	60.00	-39.13	QP	Р
12	29.0676	2.12	11.24	13.36	50.00	-36.64	AVG	Р

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## B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

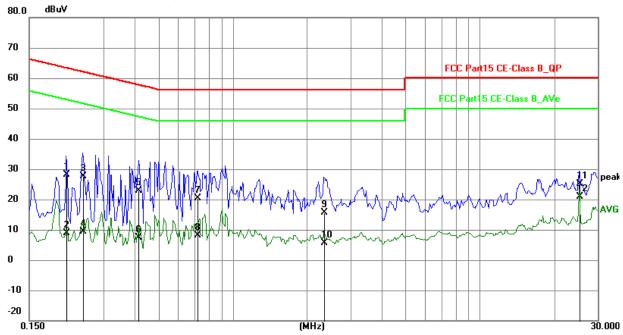
**EUT Operating Environment** 

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

**EUT set Condition: Communication by BT** 

**Results: Pass** 

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.2124	18.45	9.75	28.20	63.11	-34.91	QP	Р
2	0.2124	-0.76	9.75	8.99	53.11	-44.12	AVG	Р
3	0.2475	17.93	9.75	27.68	61.84	-34.16	QP	Р
4	0.2475	-0.27	9.75	9.48	51.84	-42.36	AVG	Р
5	0.4152	13.00	9.76	22.76	57.54	-34.78	QP	Р
6	0.4152	-2.46	9.76	7.30	47.54	-40.24	AVG	Р
7	0.7194	10.51	9.78	20.29	56.00	-35.71	QP	Р
8	0.7194	-1.59	9.78	8.19	46.00	-37.81	AVG	Р
9	2.3340	5.75	9.81	15.56	56.00	-40.44	QP	Р
10	2.3340	-4.12	9.81	5.69	46.00	-40.31	AVG	Р
11	25.2261	14.14	11.00	25.14	60.00	-34.86	QP	Р
12	25.2261	9.84	11.00	20.84	50.00	-29.16	AVG	Р

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Report No.: TW2305103-02E Page 12 of 47

Date: 2023-06-07

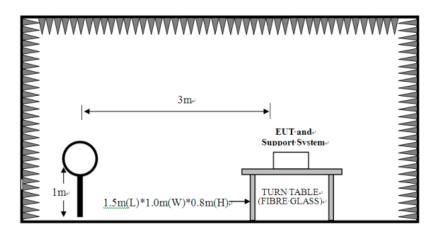


## 6 Radiated Emission Test

- 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



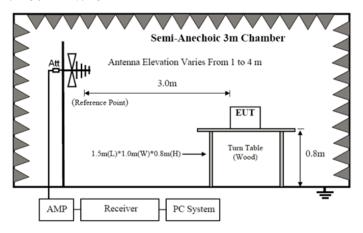
Page 13 of 47

Report No.: TW2305103-02E

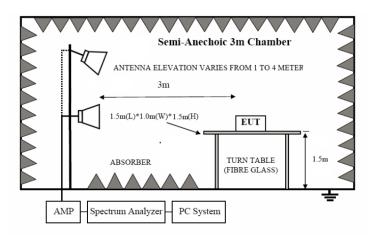
Date: 2023-06-07



For radiated emissions from 30MHz to1GHz



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.

Report No.: TW2305103-02E Page 14 of 47

Date: 2023-06-07



#### 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)			Field S	trength of Harmo	onics (3m)
(MHz)	mV/m	dBuV/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.

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

Frequency Range (MHz)	Distance (m)	Field strength (dB $\mu$ 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
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage  $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 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.

Report No.: TW2305103-02E Page 15 of 47

Date: 2023-06-07



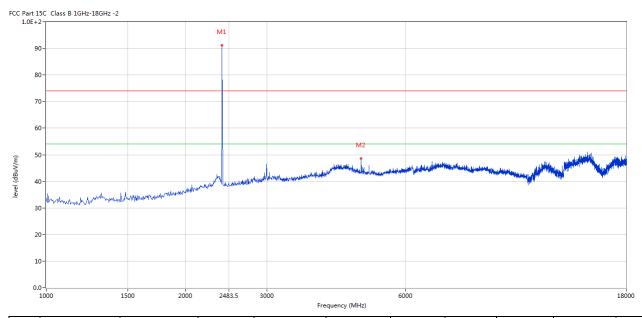
## 6.5 Test result

## A Fundamental & Harmonics Radiated Emission Data

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

## **GFSK 1M**

#### **Horizontal**



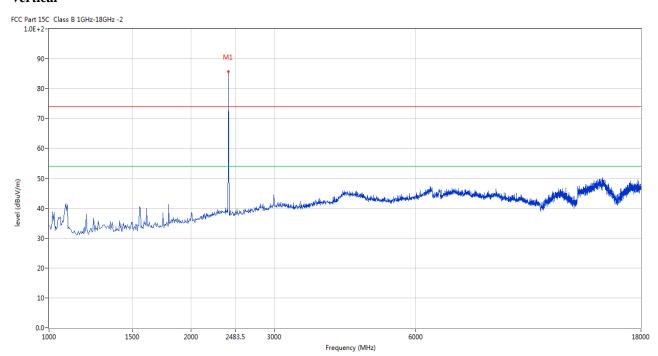
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	91.17	-3.57	114.0	-22.83	Peak	244.00	100	Horizontal	Pass
2	4802.799	48.65	3.12	74.0	-25.35	Peak	213.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 16 of 47

Date: 2023-06-07



## Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402	85.61	-3.57	114.0	-28.39	Peak	220.00	100	Vertical	Pass

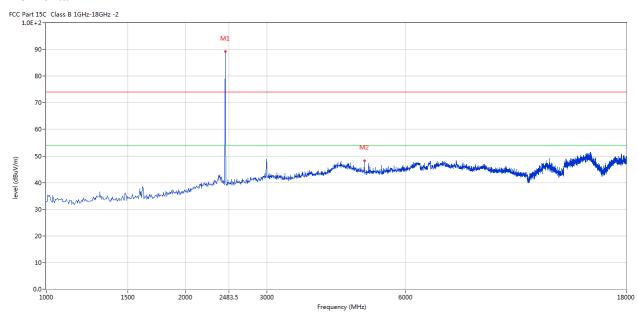
Report No.: TW2305103-02E Page 17 of 47

Date: 2023-06-07



Please refer to the following test plots for details: Middle Channel-2440MHz

#### **Horizontal**



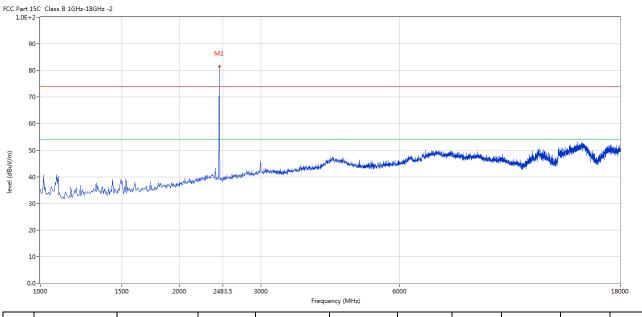
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2440	89.23	-3.57	114.0	-24.77	Peak	151.00	100	Horizontal	Pass
2	4879.280	48.21	3.20	74.0	-25.79	Peak	151.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 18 of 47

Date: 2023-06-07



## Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2440	81.45	-3.57	114.0	-32.55	Peak	91.00	100	Vertical	Pass

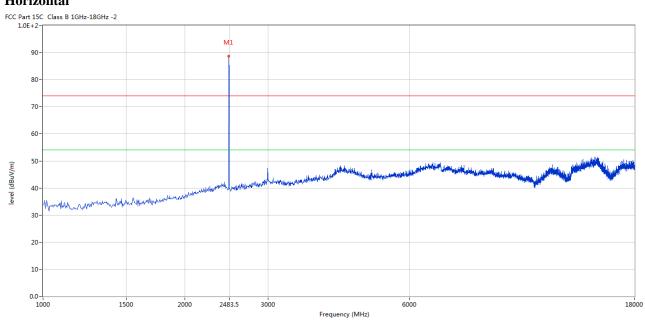
Report No.: TW2305103-02E Page 19 of 47

Date: 2023-06-07



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

#### Horizontal



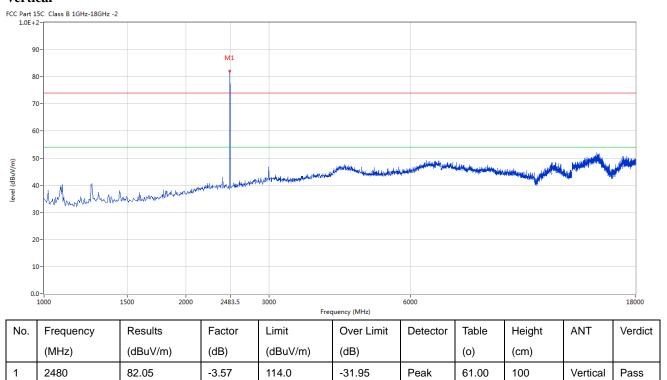
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	89.10	-3.57	114.0	-24.90	Peak	208.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 20 of 47

Date: 2023-06-07



## Vertical



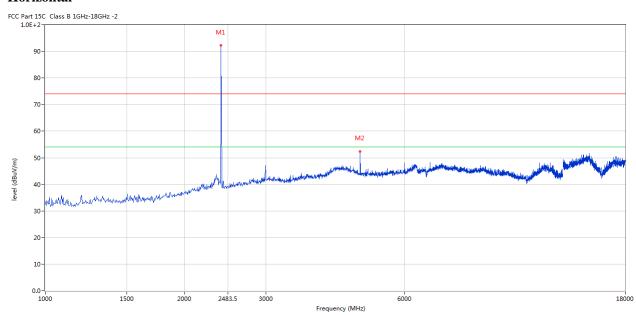
Report No.: TW2305103-02E Page 21 of 47

Date: 2023-06-07



## **GFSK 2M**

## Horizontal



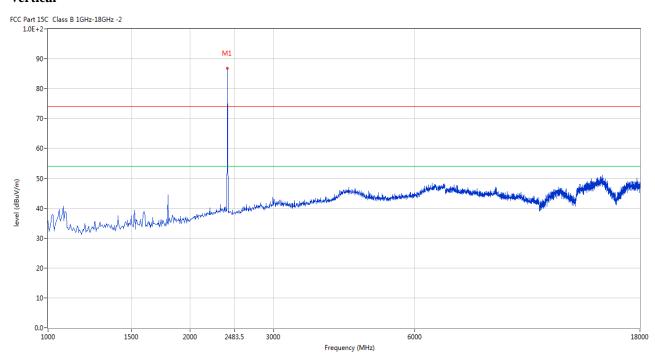
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	92.31	-3.57	114.0	-21.69	Peak	48.00	100	Horizontal	Pass
2	4802.799	54.32	3.12	74.0	-19.68	Peak	48.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 22 of 47

Date: 2023-06-07



## Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402	86.82	-3.57	114.0	-27.18	Peak	73.00	100	Vertical	Pass

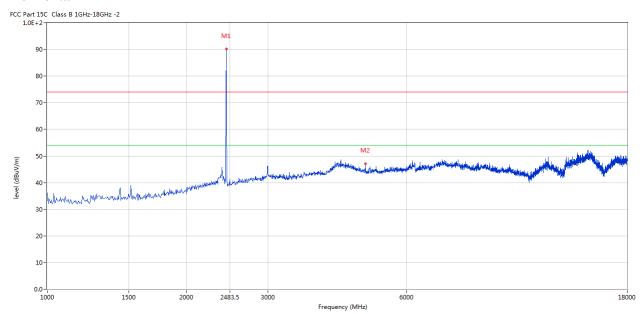
Report No.: TW2305103-02E Page 23 of 47

Date: 2023-06-07



Please refer to the following test plots for details: Middle Channel-2440MHz

#### **Horizontal**



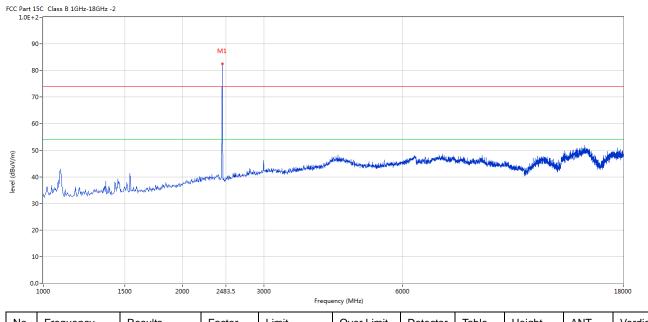
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2440	90.18	-3.57	114.0	-23.82	Peak	45.00	100	Horizontal	Pass
2	4879.280	47.00	3.20	74.0	-27.00	Peak	45.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 24 of 47

Date: 2023-06-07



## Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2440	82.44	-3.57	114.0	-31.56	Peak	66.00	100	Vertical	Pass

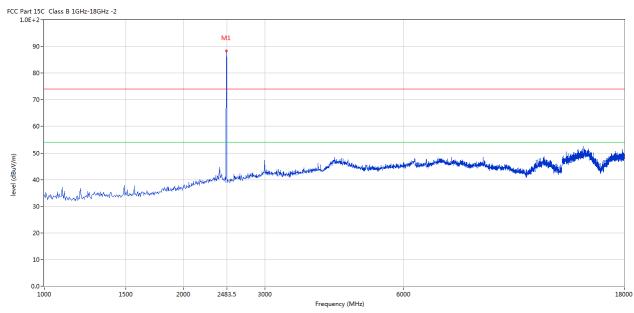
Report No.: TW2305103-02E Page 25 of 47

Date: 2023-06-07



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

#### Horizontal



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	88.48	-3.57	114.0	-25.52	Peak	56.00	100	Horizontal	Pass

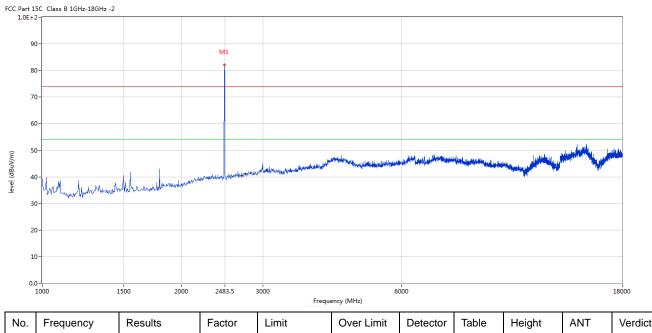
Page 26 of 47

Report No.: TW2305103-02E

Date: 2023-06-07



#### Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	82.22	-3.57	114.0	-31.78	Peak	74.00	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.: TW2305103-02E Page 27 of 47

Date: 2023-06-07

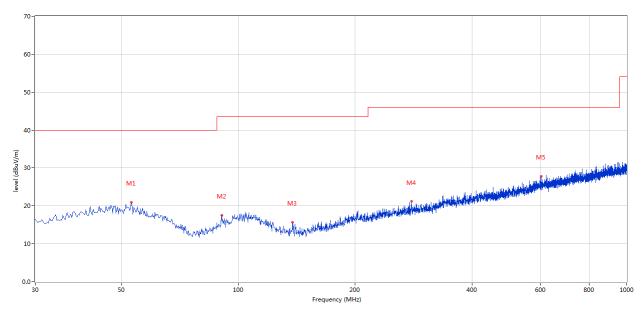


# B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

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)		(o)	(cm)		
1	53.032	21.00	-11.50	40.0	-19.00	Peak	200.00	100	Horizontal	Pass
2	90.610	17.53	-15.01	43.5	-25.97	Peak	136.00	100	Horizontal	Pass
3	137.886	15.63	-17.28	43.5	-27.87	Peak	59.00	100	Horizontal	Pass
4	278.985	21.16	-11.54	46.0	-24.84	Peak	186.00	100	Horizontal	Pass
5	601.430	27.81	-5.07	46.0	-18.19	Peak	117.00	100	Horizontal	Pass

Report No.: TW2305103-02E Page 28 of 47

Date: 2023-06-07

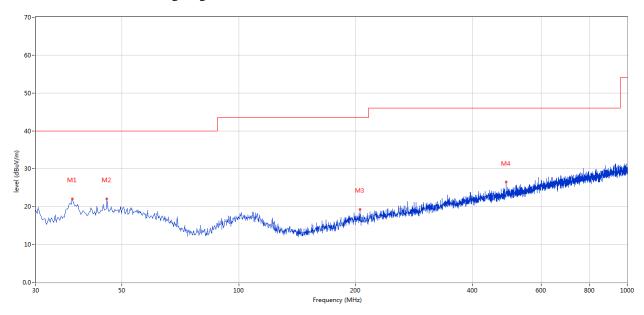


## Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

**Results:** Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	37.273	22.02	-13.06	40.0	-17.98	Peak	198.00	100	Vertical	Pass
2	45.759	22.08	-11.40	40.0	-17.92	Peak	204.00	100	Vertical	Pass
3	205.284	19.30	-13.61	43.5	-24.20	Peak	206.00	100	Vertical	Pass
4	487.968	26.44	-7.10	46.0	-19.56	Peak	267.00	100	Vertical	Pass

Date: 2023-06-07

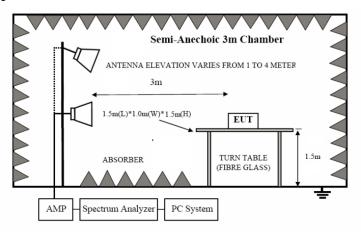


## 7. Band Edge

#### 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.: TW2305103-02E Page 30 of 47

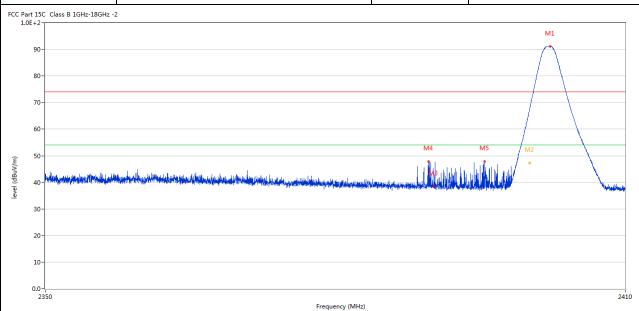
Date: 2023-06-07



## 7.6 Test Result

#### **GFSK 1M**

Product:	Nunchucks	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)		(o)	(cm)		
1	2402.172	91.11	-3.57	74.0	17.11	Peak	244.00	100	Horizontal	N/A
2	2400.000	67.27	-3.57	74.0	-6.73	Peak	244.00	100	Horizontal	Pass
2**	2400.000	47.25	-3.57	54.0	-6.75	AV	244.00	100	Horizontal	Pass
3	2390.000	38.45	-3.53	74.0	-35.55	Peak	163.00	100	Horizontal	Pass
4	2389.470	47.92	-3.53	74.0	-26.08	Peak	300.00	100	Horizontal	Pass
5	2395.304	47.89	-3.55	74.0	-26.11	Peak	214.00	100	Horizontal	Pass

Page 31 of 47

Report No.: TW2305103-02E



	Product:		Nunc	hucks		Detecto	or	V	ertical	
	Mode		Keeping T	ransmitting		Test Volt	age	D	C3.7V	
Te	emperature		24 de	eg. C,		Humidi	ty	56	5% RH	
To	est Result:		Pa	ass						
C Part 1.0E-	5C Class B 1GHz-18GHz -2									
9	90-							M	1	
;	80-									
	70-								$\overline{}$	
	50-									
	50-					M4	M5		$\overline{}$	
							Liberalia e protekti	M2		
	40 - Lather Harrison Later Control	ktoristeristeristeristeristeristeristeriste	Habitation of the State of the	·	ida opinema eribidadibibidade eri	المنا المستوليديي			/	المطالعين الأساء
	30-									
:	20									
	20-									
	10-									
	10-									
				F	requency (MHz)					2410
C	1.0-	Results	Factor	E Limit	requency (MHz)  Over Limit	Detector	Table	Height	ANT	1
C	10-	Results (dBuV/m)	Factor (dB)	1	1	Detector	Table (o)	Height (cm)	ANT	1
No.	Frequency			Limit	Over Limit	Detector Peak		_	ANT Vertical	1
No. 1	Frequency (MHz)	(dBuV/m)	(dB)	Limit (dBuV/m)	Over Limit (dB)		(o)	(cm)		Verdi
No. 1 2	Frequency (MHz) 2402.097	(dBuV/m) 85.52	(dB) -3.57	Limit (dBuV/m) 74.0	Over Limit (dB)	Peak	(o) 223.00	(cm)	Vertical	Verdie
	Frequency (MHz) 2402.097 2400.000	(dBuV/m) 85.52 61.91	(dB) -3.57 -3.57	Limit (dBuV/m) 74.0 74.0	Over Limit (dB) 11.52 -12.09	Peak Peak	(o) 223.00 217.00	(cm) 100 100	Vertical Vertical	Verdid N/A Pass
No. 1 2 2**	Frequency (MHz) 2402.097 2400.000 2400.000	(dBuV/m) 85.52 61.91 41.86	(dB) -3.57 -3.57 -3.57	Limit (dBuV/m) 74.0 74.0 54.0	Over Limit (dB) 11.52 -12.09 -12.14	Peak Peak AV	(o) 223.00 217.00 217.00	(cm) 100 100	Vertical Vertical Vertical	Verdi N/A Pass Pass

No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402.097	85.52	-3.57	74.0	11.52	Peak	223.00	100	Vertical	N/A
2	2400.000	61.91	-3.57	74.0	-12.09	Peak	217.00	100	Vertical	Pass
2**	2400.000	41.86	-3.57	54.0	-12.14	AV	217.00	100	Vertical	Pass
3	2390.000	37.30	-3.53	74.0	-36.70	Peak	242.00	100	Vertical	Pass
4	2389.155	50.06	-3.53	74.0	-23.94	Peak	0.00	100	Vertical	Pass
5	2391.600	48.79	-3.54	74.0	-25.21	Peak	360.00	100	Vertical	Pass

Page 32 of 47 Report No.: TW2305103-02E



	Product:		Nun	chucks		Pola	rity	]	Horizontal	
	Mode		Keeping '	Transmitting		Test Vo	oltage		DC3.7V	
Te	mperature		24 0	deg. C,		Humi	dity		56% RH	
Те	est Result:		I	Pass						
CC Part :	15C Class B 1GHz-18GHz	z -2					•			
			ı	M1						
,	90-									
8	30 -									
7	70-									
6	50-									
e ;	50-	1								
ر ا		/								
evel (dBuV/r	10-	A hard and the same of the last and the same of the sa		N	2	enide en de de la companya de la co	Charles of the Court of the Cou		inganipain pilodessada kadipanipas consissada dedir	Actorio de de la lacación de lacación d
		aliaji azir materialia majaini seletika da para da par		N	2	eride se den eigen erfel die stelle se se serial eine	entranent distribution in the deb	tionic spall brising a deputy of a	instructions, with address address of the design of the de	Reinspelatelle B
3	the party was been presented by the second	nisi atau atau atau atau atau atau atau ata		N	2	तांत्री स्त्री <del>य के तुम्ले तुम्ले के विश्व</del> ासक कार्यों कार्य	Links on the second state of the second state	handa kanda ka	husagan, yii ubaqadhusifsassuudga bishi	eren harring has
2	March Seeth Mr. (And Angula	rich administration and the state of the sta		N.	2	erich albe derich Allerbaren mehr von	endramme letterletyte tressel, dag kal	41-1-1-1461/4802-146-16-16-16-16-16-16-16-16-16-16-16-16-16	ing a part of the second policy of the second policy of the second policy of the second policy of the second p	telegentetetet light
2	80 -	eta je natomante sta semilikih statistica po		N	2	etak a ku dinen A Nisabana a melak yan	and the second s		nangsa, yii dezelban feranan (yi bah	halandadada liga
2	March Seeth Mr. (And Angula	oring administration and the state of the st			3.5	nd a find-part list than a trivino	escrimentelelikomid defeli	is who also be a second and a se	nanieria più deschiarifessoreja tehi	leten hadde light
1	######################################			248	3.5 Frequency (MHz)					250
	200- 100- 2470	Results	Factor	248 Limit	33.5 Frequency (MHz)	Detector	Table	Height	ANT	
1 0 No.	Frequency (MHz)	Results (dBuV/m)	(dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdic
No.	Frequency (MHz) 2480.070	Results (dBuV/m) 88.65	(dB) -3.57	Limit (dBuV/m) 74.0	Over Limit (dB) 14.65	Detector Peak	Table (o) 204.00	Height (cm)	ANT Horizontal	verdic
1 0 No.	Frequency (MHz)	Results (dBuV/m)	(dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdic

Page 33 of 47

Report No.: TW2305103-02E

Date: 2023-06-07



I	Product:		Nunc	chucks		Detecto	r	I	Vertical	
	Mode		Keeping T	ransmitting		Test Volta	ge	Г	C3.7V	
Te	mperature		24 de	eg. C,		Humidit	y	5	6% RH	
Te	est Result:		Pa	ass						
C Part 1	LSC Class B 1GHz-18GHz	-2			•					
1.06+.	2-									
90	0-		M1							
80	0-									
70	0-		_/							
	0-									
60			/	\ \ \						
-	0-			M2						
-	0-			M2	Α.					
-	0-	A STATE OF THE PARTY OF THE PAR		M2	t water water and the state of	isalimisuus espanikasikileen sili	on the state of th		the second section of the second	- Marine Marine Salar
50	0-	inimize a security of the secu	/	M2	<sup>Pr</sup> awdanashanasa, sangalih pidalai	ka ji maranda ka ja	de grande de la gr	ata la la calcidad de la calcidad d	temphonelisti k. Mita masi, ilmphonelisti pal	- Angeldis (Albi
30	0-	i kalindian kirin kana ja dara da dara da		M2	المراجعة والمراجعة والمراجع والمراجعة والمراجعة والمراجعة والمراجعة والمراجع	hayd to a special company the death of an one stiff	ing the largest told the largest	iti kalendari ya 1864 di wakishi y	terrophysiological de Marian, colonial productiva produce produce de Marian, colonial produce produce produce p	- Andrew Adv
30	0	n de la companya de		M2	المستعمل الم	kafturinariyasikasiilassi il	ing garage desired and the garage	المعارض والمعارض والم	૧૯૫૧- <b>)</b> અનુ લેકા સ્થામ અને ૧૧૧ અનું આવેલા સ્થામ અને ૧૧૧ અ ૧૧૧ અને ૧૧૧ અને ૧૧	- Andrew Adv.
30	0	i kalifaliwa isipa na maja ji pama na maja ji		M2	<sup>An</sup> ancial and a second	المراجع والمدانا الموجد المراجع	ergis kalkaras bili dalam	de Lajorante o esta de del del de la composition de la composition de la composition de la composition de la c	terrofunglist in Maryan, all policy policy policy	and a sky
36 36 20 10	0	i kalibaliwa kilipakiwa ja prawa 14 ibaw		2483.5	equency (MHz)	kujimu, maranga dika bilanga di	inggulada katan	ini, kaja materioro ara spis ali anticida y	terrefungdist et Metronisi Hordesselegerik	2500
36 36 20		Results	Factor	2483.5		Detector	Table	Height	ANT	2500
30 30 20 10	0		Factor (dB)	2483.5 Fr	equency (MHz)					2500
30 30 20 10	o- 	Results		2483.5 Fr	equency (MHz)  Over Limit		Table	Height		

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

Report No.: TW2305103-02E Page 34 of 47



					GFSK 2N	1				
	Product:		Nu	inchucks		Pola	arity		Horizontal	
	Mode		Keeping	Transmittir	ng	Test V	/oltage		DC3.7V	
Т	Геmperature		24	deg. C,		Hun	nidity		56% RH	
7	Test Result:			Pass		-				
	art 15C Class B 1GHz-18GH: 0E+2-	z -2				•	•			
	90- 80- 70- 60-						M4	M5		
level (dBuV/m)	40- 30- 20- 10-	in the second		dani Maria da	444444444444444444444444444444444444444	hijirda di Hungaara jilli adalah kadara				<b>*****</b>
level (dBuV/m)	40 - 30 - 20 - 10 -		kanganan pangkan pangk	dentis de la proposition della	Frequency (N	light and a second distribution in the second di				2410
No N	40- 30- 20- 10- 2350	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)		Hz)	Table (o)	Height (cm)	ANT	2410 Verdict
	40- 30- 20- 10- 0.0- 2350	Results	Factor	Limit	Frequency (N	I	Table (o) 48.00		ANT Horizontal	
No	40- 30- 20- 10- 2350 D. Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (N Over Limit (dB)	Detector		(cm)		Verdict
No 1	40- 30- 20- 10- 2350 D. Frequency (MHz) 2401.452 2400.000	Results (dBuV/m) 91.93	Factor (dB)	Limit (dBuV/m) 74.0	Frequency (N Over Limit (dB) 17.93	Detector Peak	48.00	(cm)	Horizontal	Verdict N/A
No. 1 2	40- 30- 20- 10- 2350  D. Frequency (MHz) 2401.452 2400.000	Results (dBuV/m) 91.93 68.29	Factor (dB) -3.57	Limit (dBuV/m) 74.0	Frequency (N Over Limit (dB) 17.93 -5.71	Detector Peak Peak	48.00 48.00	(cm) 100 100	Horizontal Horizontal	Verdict N/A Pass
No 1 2 2**	30- 20- 10- 2350 D. Frequency (MHz) 2401.452 2400.000	Results (dBuV/m) 91.93 68.29 49.23	Factor (dB) -3.57 -3.57	Limit (dBuV/m) 74.0 74.0 54.0	Frequency (N Over Limit (dB) 17.93 -5.71 -4.77	Peak Peak AV	48.00 48.00 48.00	(cm) 100 100 100	Horizontal Horizontal Horizontal	Verdict  N/A  Pass  Pass

Page 35 of 47 Report No.: TW2305103-02E



F	Product:		Nunc	hucks		Detecto	or	V	ertical	
	Mode		Keeping Ti	ransmitting		Test Volt	age	D	C3.7V	
Tei	mperature		24 de	eg. C,		Humidi	ty	56	5% RH	
Te	st Result:		Pa	iss						
C Part 1 1.0E+2		-2						N	ИЗ	
80	0-									
70	0-									
60	0-						M5			
							M4 WS	M1	\	
50	U-					ان ،	وأوارا الأو	hJV •	/	
40		water to the forest of the same of the sam		o kamin kalimata aka kata kata kata ka						Milyon
40	O - washing consisted with which the basic metallic	internation of grandings.	the first of the state of the s							Milyon
40		adjunia di farancia de ade grafia dispera	tion to the state of the state	polycempie delicipation of traffic list and transfer and	Anonal Louis and Commission Commi					William
30		odjestova jenovada o odveje dodava kaje c	ti in lawyd y be spywaeth aibr	phonograph and a phonog	handa kada kada kada kada kada kada kada					William
40 30 20		indigine har de filmanin de graphe de per de de pe	Single-special states	erhamiet deligner <sub>ne</sub> t o <sub>g</sub> de til det de nede <u>n og</u>	de en la companya de				\	Wagon
40 30 20 10		adjuntaria de proprio	Site build of sign valued with		Frequency (MHz)					2.
40 30 20 10		Results	Factor		Frequency (MHz)  Over Limit	Detector	Table	Height	ANT	1
40 30 20 10	0-					Detector	Table (o)	Height (cm)	ANT	1
40 30 20 10 0.0	o- 0- 0- 2350	Results	Factor	Limit	Over Limit	Detector		_	ANT Vertical	1
40 30 20 10 0.0	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)		(0)	(cm)		Verdi
4( 3( 2( 0.0 0.0 0.0	Prequency (MHz) 2400.000	Results (dBuV/m) 65.41	Factor (dB) -3.57	Limit (dBuV/m) 74.0	Over Limit (dB) -8.59	Peak	(o) 75.00	(cm)	Vertical	Verdi Pass
40 30 20 10 0.0.	Frequency (MHz) 2400.000	Results (dBuV/m) 65.41 47.49	Factor (dB) -3.57	Limit (dBuV/m) 74.0 54.0	Over Limit (dB) -8.59 -6.51	Peak AV	(o) 75.00 75.00	(cm) 100 100	Vertical Vertical	Pass
40 30 20 10	Frequency (MHz) 2400.000 2400.000 2390.000	Results (dBuV/m) 65.41 47.49 38.09	Factor (dB) -3.57 -3.57	Limit (dBuV/m) 74.0 54.0 74.0	Over Limit (dB) -8.59 -6.51 -35.91	Peak AV Peak	(o) 75.00 75.00 122.33	(cm) 100 100 100	Vertical Vertical Vertical	Verdi Pass Pass Pass

Page 36 of 47 Report No.: TW2305103-02E



	Product:		Nun	chucks		Polar	ity	]	Horizontal	
	Mode		Keeping 7	Transmitting		Test Vo	Itage		DC3.7V	
Te	mperature		24 d	leg. C,		Humio	lity		56% RH	
Τe	est Result:		P	ass						
2 Part 1	LSC Class B 1GHz-18GHz	-2					•			
1.06+	2-		M1							
9	0-									
8	0-		-/-							
7	0-									
		,								
6	0-	/								
5	0-									
5				M2	Made and a	مراها المراها المراه	نا امر خان می خان به خان	والمراجعة المتحديث والمراجعة والمتحدة والمتحددة والمتحدد والمتحددة والمتحدد والمتحدد والمتحدد والمتحدد والمتحدد والمتحدد والمتحدد والمتح	نا الحق من المعامل و المناطق المناطقة ا	والمارية والمارية
4	0-			M2	A designation of the second	al April Marchaelle ville	เป็นสารสิตเสาส	entelessa of the land of the second of the s	old his more than the specific constitution of	بالعامل المالية
4				M2	A delineration	uliline lugacione	ailuseates, seur épossibiles	and and play to speed graphy	elder alexandra Van producera incorre	nyde hovelsky de deily
3	0-			M2	And the state of t	ulilitat lugialirit	ail agus dia paga dia agla ligi	and the second second second second	olddy, adapthys Llangughawidasiana	n, de Louis de de la constante
4 3 2	0-			M2	A delication	addinal manakari.	albertulen providen eilimleh	entendenden er en	ili kilo milankila si keegankila isi kana	بخليبسلخ
4 3 2	0-			M2	And the second second	ad Herri sagainteeride	ashura dha paurdh eisiridh	angun dining kangun kengalan	olddy, adapthys Llengughawirds sinner	n de krouin de bêt
4 3 2 1	0-			2483.5	Frequency (MHz)	seldhiol medankood	ishanida punda ekirla	sakhara-duniyah siyada sereku	distinateshipatengrapherritarioni	2500
4 3 2 1		Results	Factor	2483.5		Detector	Table	Height	ANT	2500
4 3 2 1	0-0-0-0-2470		Factor (dB)	2483.5	Frequency (MHz)					2500
4 3 2 1 0.	o- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0-	Results		2483.5 Limit	Frequency (MHz)  Over Limit		Table	Height		2500
4 3 2 1 0.	o- 0- 0- 0- 0- 0- 0- 0- 0- 0- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	Results (dBuV/m)	(dB)	Limit (dBuV/m)	Frequency (MHz)  Over Limit  (dB)	Detector	Table (o)	Height (cm)	ANT	2500 Verdi

Page 37 of 47

Report No.: TW2305103-02E

Date: 2023-06-07



]	Product:	Nunchucks  Keeping Transmitting				Detecto	or	Vertical		
	Mode		Keeping T	ransmitting		Test Volta	age	D	C3.7V	
Te	mperature		24 de	eg. C,		Humidit	ty	50	6% RH	
Te	est Result:		Pa	ass						
CC Part 1 1.0E+	15C Class B 1GHz-18GHz 2-	-2								
q	10-									
			M1							
8	50-									
7	70-									
			/							
6	60-		/	X 1						
	0-		/	M2						
	00-		/	M2						
		the tribulation	/	M2	- Marian Marian	and the second second	e. nie sat für den de den mei den vil es ibn	die ghisma han e e cu de delighis film	high paid in the day had a spirit	nora va publi
5	00-	ndan kir stilladi sadi	/	M2	- decorate de la constante de	water being the	and a little ball and in a large	فالمقادمة والمتابعة	hadarah pantada panda apinah	mana na palak
5 4 4 3 3	10-	ndarkus tid sid sidd darwed a sid	/	M2	- Adresin in Angele	and the second second	a de la compansión de la c	il <u>a shirmidhan e ta ah philiph</u> li <u>sid</u>	hada sali yan kurik daga sanda agirada	rmredik
3	10 - manhippy and his his countries	aladam kin Hilladi sad	/	M2	- Ades and is the state of the	market de designation de la contraction de la co	n nipalika kilomet kuri kuri kuri	Hadiraylanyaniyasiinkiisid	haftering der	rangili.
50 4 30 2 1	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	ndan kata dalah kata	/	M2	and the second second	neggish se designates d'artis de	a an a pidenhila na imri wis	il adversiterarias teritoris inici	hydeilig parland den Loud-Indiand	
50 50 50 50 50 50 50 50 50 50 50 50 50 5		ndardunction to the flower land and a second	/	2483.5	requency (MHz)	water to be a second and a second	a, ann a faith an dean dean dean dean dean dean dean d	Mashington pagapapa kad	hayda di di da	2500
(iii/\non) 5 4 4 3 2 2 1 0 0 0	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	Results	Factor			Detector	Table	Height	ANT	2500
3 2 1 0.	00		Factor (dB)	F	requency (MHz)					2500
(iii/Anggo) 44 33 22 1-	Frequency	Results		Limit	requency (MHz)  Over Limit		Table	Height		

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

Date: 2023-06-07



Page 38 of 47

## 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 with gain 2.0dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

Page 39 of 47

Report No.: TW2305103-02E



<b>9.0</b> 20dB Bandwidth	n Measurement GFS	K 1M			
Product:	Nunchucks		Test Mode:	Keep t	ransmitting
Mode	Keeping Transmitting		Test Voltage	D	C3.7V
Temperature	24 deg. C,		Humidity	56	5% RH
Test Result:	Pass		Detector		PK
20dB Bandwidth	1.232MHz				
	Marker 1 [T1 ndB]	RBW	100 kHz	RF Att	20 dB
Ref Lvl	ndB 20.00 dB	VBW	300 kHz		
10 dBm	BW 1.23246493 MHz	SWT	5 ms	Unit	dBm
10			▼1 [T1	] -	0.63 dBm
		<u>1</u>		2.4022	
0			ndB	2	0.00 dB
			BW V <sub>T1</sub> [T	1.2324	
-10					7776 GHz
	T		▼ <b>1</b> 32[T		20.57 dBm
-20	7		<u> </u>	2.4026	1022 GHz
1MAX	/				1MA
-30					
-40				$\rightarrow$	
, ,//				\	
-50					The state of the s
					٥٠٠
-60					
-70					
-80					
-00					
-90 Center 2.4	102 GHz 300	kHz/	<u> </u>	Sp	an 3 MHz
Date: 31.	MAY.2023 14:41:53			-	
Date. JI.I	11112025 11-11-55				

Page 40 of 47

Report No.: TW2305103-02E



Product:	Nunchucks	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	1.232MHz						
Ref Lvl	Marker 1 [T1 ndB] ndB 20.00 dB	RBW 100 kHz VBW 300 kHz	RF Att 20 dB				
10 dBm	BW 1.23246493 MHz	SWT 5 ms	Unit dBm				
10		▼1 [T	11 0 64 40-				
0		1	2.44024349 GHz				
		ndB	20.00 dB				
1.0		BW ∇ <sub>T</sub> 1 [,	1.23246493 MHz F11 -20.49 dBm				
-10			2.43938377 GHz				
	T	<b>▽</b> ↑22[:	r1] -20.77 dBm				
-20	/		2.44061623 GHz				
-30							
4.0							
-40			V <sub>u</sub>				
-50 <del>************************************</del>			- War				
-60							
-70							
-80							
-90 Center 2.44 GHz 300 kHz/ Span 3 MHz							
Date: 31.MAY.2023 14:45:36							

Page 41 of 47

Report No.: TW2305103-02E



Product:	Nunchuck	(S	Test Mode	: Keep tr	ansmitting		
Mode	Keeping Transmitting		Test Voltag	e DO	C3.7V		
Temperature	24 deg. C	· · · · · · · · · · · · · · · · · · ·	Humidity	56	% RH		
Test Result:	Pass		Detector		PK		
20dB Bandwidth	1.232MH	Z					
Ref Lvl	Marker 1 [T1 ndB 2	ndB] 0.00 dB	RBW 100 F	cHz	20 dB		
10 dBm	BW 1.2324	6493 MHz	SWT 5 m	ms Unit	dBm		
0			v1 ndi		0.00 dB		
-10	T		∇ <sub>T</sub>		0.70 dBm 7776 GHz 0.62 dBm		
-20 1MAX				2.4806	1022 GHz 1MA		
-40							
-50 mm							
-60					~~ <u>~</u>		
-70							
-80							
-90							
Center 2.48 GHz 300 kHz/ Span 3 MHz  Date: 31.MAY.2023 14:47:24							

Page 42 of 47

Report No.: TW2305103-02E



					GFSI	K 2M					
P	Product: Nunchucks		Test Mode:		Keep transmitting						
]	Mode	ode Keeping Transmitting T		Test Voltage		DC3.7V					
Ten	nperature			24 deg. (	eg. C, Humidity 56% RH			% RH			
Tes	t Result:			Pass			Detecto	Detector PK		PK	
20dB	Bandwidth	ı	2.265MHz								
Ŕ			Marker	1 [T1 r	ndB]	RBW	100 k	Hz I	RF Att	20 dB	
<b>V</b> \$/:	Ref Lvl		ndB		00 dB	VBW	300 k				
10	10 dBm		BW 2	2.264529	906 MHz	SWT	5 m	is (	Unit	dBm	1
10							<b>v</b> <sub>1</sub>	[T1]	-	1.29 dBm	A
0					L				2.4015	0401 GHz	
0					\\\\	\	ndF	8	2	0.00 dB	
				كم		V V	BW BW	[T1]	2.2645	2906 MHz 1.27 dBm	
-10				<i></i>			\		2.4008		
			т	~			$ abla_{\mathrm{T}}$	[T1]	-2	1.41 dBm	
-20	1MAX		7					V	2.4031	2725 GHz	1MA
-30	IMAX										IMA
-30		m									
-40			/								
-50	- L									7	
-60											
-70											
-80											
-90											
Center 2.402 GHz 500 kHz/ Span 5 MHz											
Date:	. 3	1.MAY.2	2023 14	55:09							

Page 43 of 47

Report No.: TW2305103-02E



Product:	Nunchucks		Test Mode:	Keep tra	ansmitting		
Mode	Keeping Transm	itting	Test Voltage	DC	C3.7V		
Temperature	24 deg. C,		Humidity	569	% RH		
Test Result:	Pass		Detector		PK		
20dB Bandwidth	2.265MHz						
Ref Lvl	Marker 1 [T1 ndB 20		RBW 100 ki VBW 300 ki		20 dB		
10 dBm	BW 2.26452	906 MHz	SWT 5 ms	s Unit	dBm		
10			▼1	[T1] -1 2.43950	.32 dBm A 401 GHz		
-10			BW V <sub>T</sub>	2.26452 [T1] -23	.53 dBm		
- 20	T		$\triangledown_{\mathrm{T2}}$	2.43886 [T1] -23 7 2.44112	273 GHz .16 dBm		
1MAX -30				2.44112	1MA		
-40	~						
-50							
					7		
-60							
-70							
-80							
-90 Center 2	-90 Center 2.44 GHz 500 kHz/ Span 5 MHz						
Date: 31.MAY.2023 14:52:46							

Page 44 of 47

Report No.: TW2305103-02E



Product:	Nunchucks		Test Mode:	Keep tr	ansmitting
Mode	Keeping Transm	itting	Test Voltage	DC	C3.7V
Temperature	24 deg. C,		Humidity		
Test Result:	Pass		Detector		
20dB Bandwidth	2.265MHz				
Ref Lvl	Marker 1 [T1 ndB 20		RBW 100 k VBW 300 k		20 dB
10 dBm	BW 2.26452	906 MHz	SWT 5 m	s Unit	dBm
10		1	<b>V</b> 1	[T1] -3 2.47949	.40 dBm
0	الر ا	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ndE BW ▼T1	2.26452 2.111 -21	.00 dB 906 MHz .31 dBm
-10	T.Y.		$\triangledown_{\mathrm{T}^2}$	2.47886 [T1] -21	
1MAX				2.48112	725 GHz <b>1MA</b>
-40					
-50	V			W .	
-60					
-70					
-80					
-90 Center 2	) 49 CUZ	500 kHz,	/	Con	an 5 MHz
	1.MAY.2023 14:51:15	300 KHZ/	,	Spe	ai J MAZ

Report No.: TW2305103-02E Page 45 of 47

Date: 2023-06-07

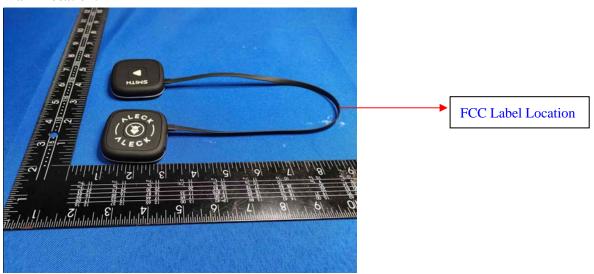


## 10.0 FCC ID Label

#### FCC ID: 2BAXH-80418

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:**



Page 46 of 47

Report No.: TW2305103-02E

Date: 2023-06-07



#### 11.0 Photo of testing 11.1



Date: 2023-06-07



## Radiated emission test view



## Photographs - EUT

Please refer test report TW2305103-01E.

## -- End of the report--

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

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