

FCC Test Report

Report No.: AGC01040210503FE03

FCC ID	8	2ACN7BX100
APPLICATION PURPOSE	:	Original Equipment
PRODUCT DESIGNATION	:	Boxing Punch tracker
BRAND NAME		N/A
MODEL NAME	÷	BX100, BX200
APPLICANT		ShenZhen Fitcare Electronics Co., Ltd.
DATE OF ISSUE	8	May 18, 2021
STANDARD(S)	:	FCC Part 15.247
REPORT VERSION	:	V1.0



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REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0		May 18, 2021	Valid	Initial Release

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1. VERIFICATION OF COMPLIANCE

Applicant	ShenZhen Fitcare Electronics Co., Ltd.			
Address	6th floor(south), Building A, Dingxin Science Park, Hanglang North 2nd Road, Bao'an, Shenzhen, China.			
Manufacturer	ShenZhen Fitcare Electronics Co., Ltd.			
Address	6th floor(south), Building A, Dingxin Science Park, Hanglang North 2nd Road, Bao'an, Shenzhen, China.			
Factory	ShenZhen Fitcare Electronics Co., Ltd.			
Address	6th floor(south), Building A, Dingxin Science Park, Hanglang North 2nd Road, Bao'an, Shenzhen, China.			
Product Designation	Boxing Punch tracker			
Brand Name	N/A			
Test Model	BX100			
Series Model	BX200			
Difference description	All the same except for the mode, item No., or color, or decorations			
Date of test	May 10, 2021 to May 15, 2021			
Deviation	No any deviation from the test method			
Condition of Test Sample	Normal			
Test Result	Pass			
Report Template	AGCRT-US-BLE/RF			

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with radiated emission limits of FCC part 15.247.

Prepared By

Then Hurry

Thea Huang Project Engineer

May 18, 2021

Reviewed By

Max Zhan

Max Zhang Reviewer

May 18, 2021

Approved By

ford

Forrest Lei Authorized Officer

May 18, 2021

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2. GENERAL INFORMATION

2.1. PRODUCT DESCRIPTION

The EUT is designed as a "Boxing Punch tracker". It is designed by way of utilizing the GFSK technology to achieve the system operation.

A major technical description of EUT is described as following

Operation Frequency	2.457GHz
RF Output Power	0.144dBm (Max)
Modulation	GFSK 1Mbps
Number of channels	1 Channel
Antenna Designation	PCB Antenna (Comply with requirements of the FCC part 15.203)
Antenna Gain	OdBi
Hardware Version	V1.1
Software Version	V1.6.2
Power Supply	DC 3.7V by battery or DC 5V by adapter

Note: The EUT comprises left and right boxing punch tracker, both are the same, the left boxing punch tracker had been tested and recorded in this report as the worst case.

2.2. TABLE OF CARRIER FREQUENCYS

Frequency Band	Channel Number	Frequency
2400~2483.5MHz	0	2457 MHz

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2.3. RELATED SUBMITTAL(S)/GRANT(S)

This submittal(s) (test report) is intended for FCC ID: 2ACN7BX100 filing to comply with the FCC Part 15.247 requirements.

2.4. TEST METHODOLOGY

Both conducted and radiated testing was performed according to the procedures in ANSI C63.10 (2013). Radiated testing was performed at an antenna to EUT distance 3 meters.

2.5. SPECIAL ACCESSORIES

Refer to section 5.2.

2.6. EQUIPMENT MODIFICATIONS

Not available for this EUT intended for grant.

2.7. ANTENNA REQUIREMENT

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device. For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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3. MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement y $\pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%.

- Uncertainty of Conducted Emission, Uc = ±3.1 dB
- Uncertainty of Radiated Emission below 1GHz, Uc = ±4.0 dB
- Uncertainty of Radiated Emission above 1GHz, Uc = ±4.8 dB
- Uncertainty of total RF power, conducted, $Uc = \pm 0.8 dB$
- Uncertainty of RF power density, conducted, Uc = ±2.6 dB
- Uncertainty of spurious emissions, conducted, $Uc = \pm 2.7 dB$
- Uncertainty of Occupied Channel Bandwidth: $Uc = \pm 2 \%$

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4. DESCRIPTION OF TEST MODES

NO.	TEST MODE DESCRIPTION
1	2457MHz TX

Note:

1. Only the result of the worst case was recorded in the report, if no other cases.

- 2. For Radiated Emission, 3axis were chosen for testing for each applicable mode.
- 3. For Conducted Test method, a temporary antenna connector is provided by the manufacture.

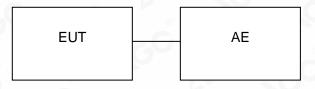
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5. SYSTEM TEST CONFIGURATION

5.1. CONFIGURATION OF TESTED SYSTEM

Radiated Emission Configure:



5.2. EQUIPMENT USED IN TESTED SYSTEM

ltem	Equipment	Model No.	ID or Specification	Remark
1	Boxing Punch tracker	BX100	2ACN7BX100	EUT
2	Control Box	USB-TTL	N/A	AE

5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
15.247 (b)(3)	Peak Output Power	Compliant
15.247 (a)(2)	6 dB Bandwidth	Compliant
15.247 (d)	Conducted Spurious Emission	Compliant
15.247 (e)	Maximum Conducted Output Power Density	Compliant
15.209	Radiated Emission	Compliant
15.207	Conducted Emission	Not applicable

Note: The EUT is powered by battery.

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6. TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Designation Number	CN1259
FCC Test Firm Registration Number	975832
A2LA Cert. No.	5054.02
Description	Attestation of Global Compliance (Shenzhen) Co., Ltd is accredited by A2LA

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	May 15, 2020	May 14, 2021
TEST RECEIVER	R&S	ESCI	10096	May 15,2021	May 14,2022
EXA Signal Analyzer	Aglient	N9010A	MY53470504	Dec. 07, 2020	Dec. 06, 2021
2.4GHz Filter	EM Electronics	2400-2500MHz	N/A	Mar. 23, 2020	Mar. 22, 2022
Attenuator	ZHINAN	E-002	N/A	Sep. 03, 2020	Sep. 02, 2022
Horn antenna	SCHWARZBECK	BBHA 9170	#768	Sep. 21, 2019	Sep. 20, 2021
Active loop antenna (9K-30MHz)	ZHINAN	ZN30900C	18051	May 22, 2020	May 21, 2022
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00034609	May 17, 2019	May 16, 2021
Broadband Preamplifier	ETS LINDGREN	3117PA	00225134	Sep. 03, 2020	Sep. 02, 2022
ANTENNA	SCHWARZBECK	VULB9168	494	Jan. 08, 2021	Jan. 07, 2023
Test software	FARA	EZ-EMC (Ver RA-03A)	N/A	N/A	N/A

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7. PEAK OUTPUT POWER

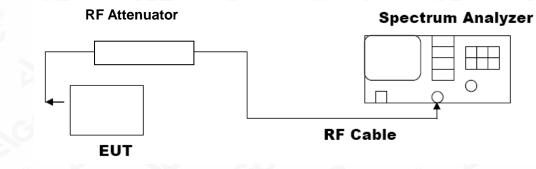
7.1. MEASUREMENT PROCEDURE

For peak power test:

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2. RBW≥DTS bandwidth
- 3. VBW≥3*RBW.
- 4. SPAN≥VBW.
- 5. Sweep: Auto.
- 6. Detector function: Peak.
- 7. Trace: Max hold.

Allow trace to stabilize. Use the marker-to-peak function to set the marker to the peak of the emission. The indicated level is the peak output power, after any corrections for external attenuators and cables.

7.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION) PEAK POWER TEST SETUP



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7.3. LIMITS AND MEASUREMENT RESULT

	PEAK OUTPUT POWER MEA FOR GFSK MOUL		
Frequency (GHz)	Peak Power (dBm)	Applicable Limits (dBm)	Pass or Fail
2.457	0.144	30	Pass
0	CH0		

Frequency Avg Type: Log-Pw Avg|Hold: 100/100 2.457000000 GHz Trig: Free Run Atten: 30 dB IEGai Auto Tune Mkr1 2.457 095 GH: 0.144 dBn Ref 20.00 dBm l0 dB/div **Center Freq** 2.457000000 GHz **♦**¹ Start Freq 2.454500000 GHz **Stop Freq** 2.459500000 GHz CF Step 500.000 kHz Auto Mar **Freq Offset** 0 H; Span 5.000 MHz Sweep 1.000 ms (1001 pts) Center 2.457000 GHz #Res BW 1.5 MHz #VBW 5.0 MHz

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8.6 DB BANDWIDTH

8.1. MEASUREMENT PROCEDURE

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- 3. Set SPA Centre Frequency = Operation Frequency, RBW= 100 kHz, VBW \ge 3×RBW.
- 4. Set SPA Trace 1 Max hold, then View.

Note: The EUT was tested according to ANSI C63.10 for compliance to FCC PART 15.247 requirements.

8.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 7.2.

8.3. LIMITS AND MEASUREMENT RESULTS

LIMITS AND MEASUREMENT RESULT									
Annlinghla Limita		Applicable Limits							
Applicable Limits	Test Dat	a (kHz)	Criteria						
>500KHZ	2457MHz	503.1	PASS						

TEST PLOT OF BANDWIDTH



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9. CONDUCTED SPURIOUS EMISSION

9.1. MEASUREMENT PROCEDURE

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2, Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- 3. Set SPA Trace 1 Max hold, then View.

Note: The EUT was tested according to ANSI C63.10 for compliance to FCC PART 15.247 requirements.

9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 7.2.

9.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.

9.4. LIMITS AND MEASUREMENT RESULT

LIMITS AND MEASUREMENT RESULT								
Applicable Limite	Measurement Result							
Applicable Limits	Test Data	Criteria						
In any 100 kHz Bandwidth Outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produce by the intentional radiator shall be at least 20 dB below that in 100KHz bandwidth within the band that contains the highest level of the desired power.	At least -20dBc than the reference level	PASS						

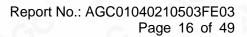
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TEST RESULT FOR ENTIRE FREQUENCY RANGE GFSK MODULATION

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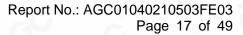




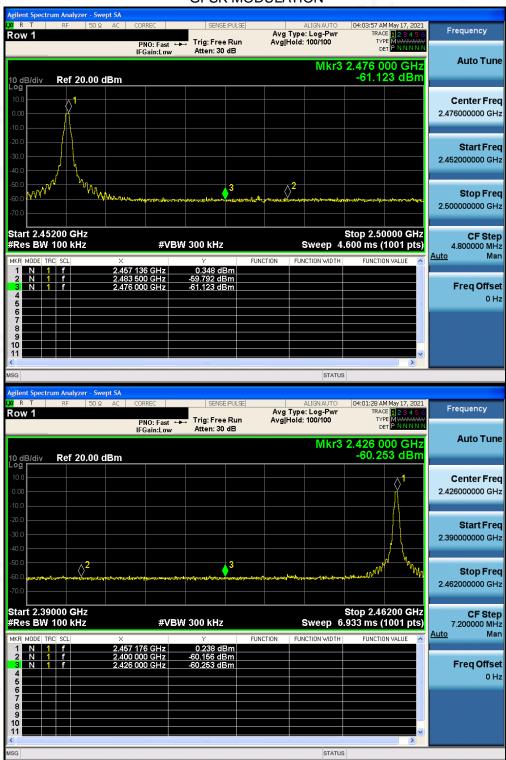
Agile	nt Spe	ctrun	n Ana	lyzer	- Swe	pt SA													
<mark>іхі</mark> Сеі	L nter	Fre	RF q 1		50Ω 500		CORI 0 G	Hz			NSE:PUL			Туре	ALIGNAUTO : Log-Pwr	TRA	AM May 14, 20 ACE <mark>1 2 3 4</mark> YPE M WWWW	56	Frequency
		_						IO: Fas ain:Lo		Trig: Fr Atten:		n	Avg	Hold:	10/10		DET <mark>PNNN</mark>	N N	Auto Tune
<u>10 (</u>	B/div		Ref	20.0	00 d	Bm									Mki	1 24.05 -48.7	4 2 GF 35 dB		Auto Tune
Log 10. 0.0																			Center Freq 13.750000000 GHz
-20.1 -30.1 -40.1																	_19.86 d	<u>Bm</u>	Start Freq 2.500000000 GHz
-50.1 -60.1 -70.1	(init)				n dire kon Para (ca)														Stop Freq 25.000000000 GHz
#R	Int 2. es B ¹ MODE	W 1	00			×		#\	/BW	300 kH	z	FUN	CTION		Sweep	2.152 s (25.00 GH 30000 pt	is)	CF Step 2.250000000 GHz <u>Auto</u> Man
1 2 3 4 5 6 7 8 9 10	N						.054 2	2 GHz		-48.735	dBm								Freq Offset 0 Hz
11 MSG										1111					STATU	s	>		

Note: The peak emissions without marker on the above plots are fundamental wave and need not to compare with the limit.

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TEST RESULT FOR BAND EDGE GFSK MODULATION

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10. MAXIMUM CONDUCTED OUTPUT POWER SPECTRAL DENSITY

10.1. MEASUREMENT PROCEDURE

- (1). Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- (2). Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- (3). Set the SPA Trace 1 Max hold, then View.

Note: The method of PKPSD in the KDB 558074 item 10.2 was used in this testing.

10.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer to Section 7.2.

10.3. MEASUREMENT EQUIPMENT USED

Refer to Section 6.

10.4. LIMITS AND MEASUREMENT RESULT

Channel No.	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2457MHz	-9.988	8	Pass



TEST PLOT OF SPECTRAL DENSITY

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11. RADIATED EMISSION

11.1. MEASUREMENT PROCEDURE

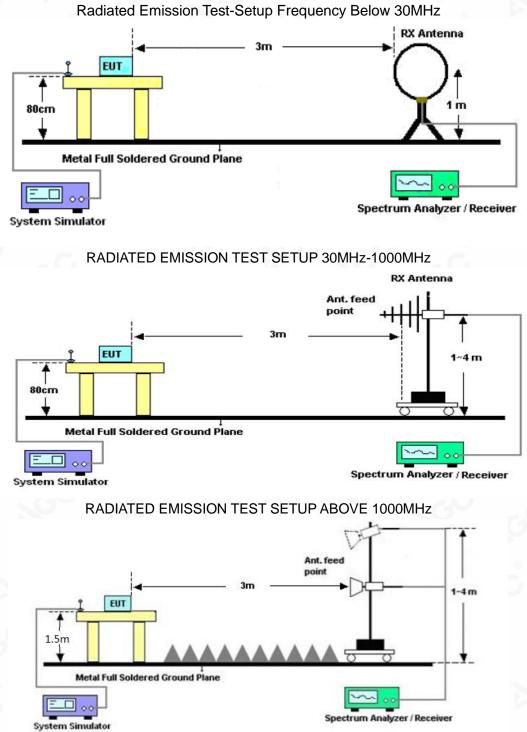
- 1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- 5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- 6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- 7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
- 8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High Low scan is not required in this case.

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11.2. TEST SETUP



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11.3. LIMITS AND MEASUREMENT RESULT

15.209 Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note: All modes were tested for restricted band radiated emission, the test records reported below are the worst result compared to other modes.

11.4. TEST RESULT

RADIATED EMISSION BELOW 30MHz

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

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EUT

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BX100

LUI		Bunng	Functinac	KCI	Wouerr	vanie	DAT	00	
Temperature		21.8° ()	0	Relative	e Humidity	58%	58%	
Pressure		960hPa	a C	Test V		Test Voltage		Normal Voltage	
Test Mode		Mode 1		No.	Antenn	а	Hori	zontal	
72.0 d	Bu¥/m		and a state of the	and the state of t		Here and a second second	Limit: Margi	F	
-8 30.000		224.00 Freq.	Reading	18.00 515.00 Correct	Measure-	709.00 806.0	00 Over	1000.00 MHz	
NO.		MHz	Level dBuV	Factor dB	ment dBuV/m	dBuV/m	dB	Detector	
1		.0400	5.67	19.58	25.25	40.00	-14.75	peak	
2		6400	6.31	21.01	27.32	43.50	-16.18	peak	
$\frac{-}{3}$		7300	7.02	22.51	29.53	46.00	-16.47	peak	
4		8500	7.09	25.38	32.47	46.00	-13.53	peak	
5	640.	1300	7.40	27.43	34.83	46.00	-11.17	peak	
6	* 773.	9900	7.22	29.82	37.04	46.00	-8.96	peak	

RADIATED EMISSION BELOW 1GHZ

Model Name

Boxing Punch tracker

RESULT: PASS

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72.0

dBu¥/m

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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Limit: Margin: 32 -8 30.000 127.00 224.00 321.00 418.00 515.00 612.00 709.00 806.00 1000.00 MHz Reading Correct Measure-Limit Over No. Mk. Freq. Level Factor ment MHz dBuV dB dBuV/m dBuV/m dB Detector 60.0700 26.54 1 6.6919.85 40.00 -13.46 peak 2 139.6100 6.22 21.17 27.39 43.50 -16.11 peak 3 371.4400 6.24 23.98 30.22 46.00 -15.78 peak 25.00 500.4500 7.10 32.10 46.00 -13.90 4 peak 775.9300 6.79 29.87 5 36.66 46.00 -9.34 peak 899.1200 6.79 31.69 38.48 -7.52 6 46.00 peak

RESULT: PASS Note:

1. Factor=Antenna Factor + Cable loss, Over= Measure -Limit.

2. All test modes had been tested. The mode 1 is the worst case and recorded in the report.

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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

RADIATED EMISSION ABOVE 1GHZ

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4914.000	46.58	0.08	46.66	74	-27.34	peak
4914.000	35.47	0.08	35.55	54	-18.45	AVG
7371.000	42.49	2.21	44.7	74	-29.3	peak
7371.000	31.32	2.21	33.53	54	-20.47	AVG
	0				0	
emark:			8		-04	

EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	[⊗] (dBµV/m)	(dBµV/m)	(dB)	value Type
4914.000	46.44	0.08	46.52	74	-27.48	peak
4914.000	35.3	0.08	35.38	54 💿	-18.62	AVG
7371.000	39.57	2.21	41.78	74	-32.22	peak
7371.000	30.51	2.21	32.72	54	-21.28	AVG
		-6			<u> </u>	60
emark:			6			

RESULT: PASS

Note:

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Level-Limit. The "Factor" value can be calculated automatically by software of measurement system.

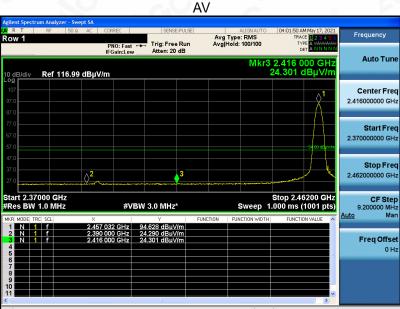
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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1-Left band	Antenna	Horizontal





RESULT: PASS

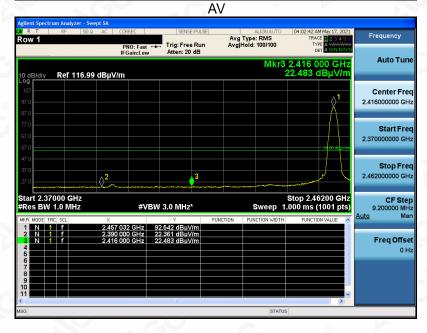
Dedicated Fest Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Sectionated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issues of the test report. The test results Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1-Left band	Antenna	Vertical





RESULT: PASS

Compliancest Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Sectionated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issues of the test report. The test results Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



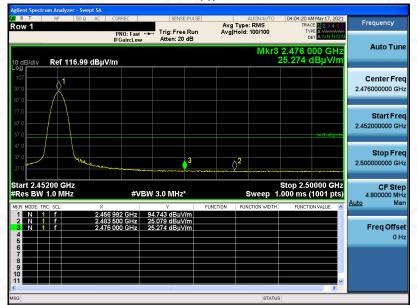
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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode1-Right band	Antenna	Horizontal

PK



AV



RESULT: PASS

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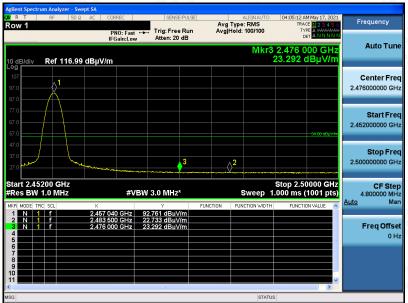
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EUT	Boxing Punch tracker	Model Name	BX100
Temperature	21.8° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode1-Right band	Antenna	Vertical









RESULT: PASS

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer.

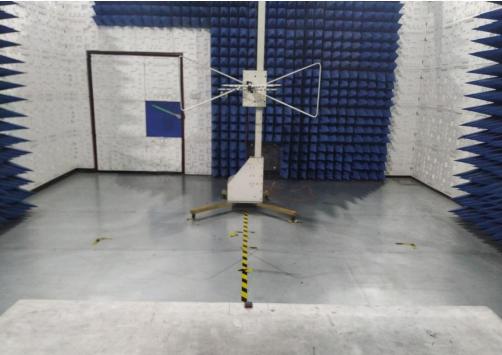
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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ

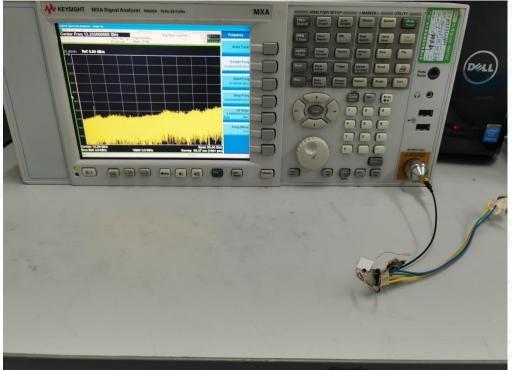


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CONDUCTED TEST SETUP



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APPENDIX B: PHOTOGRAPHS OF EUT WHOLE VIEW OF EUT-1



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FRONT VIEW OF EUT



BACK VIEW OF EUT



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LEFT VIEW OF EUT





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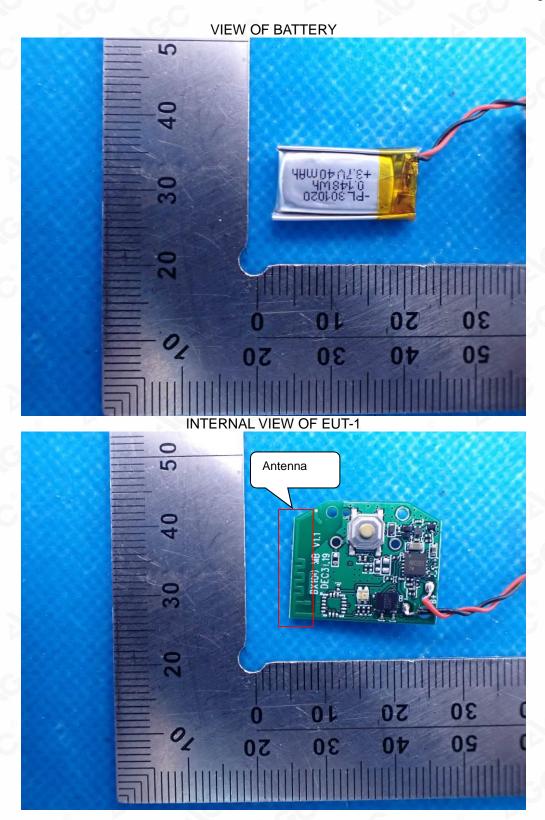


Left VIEW OF EUT(PORT)

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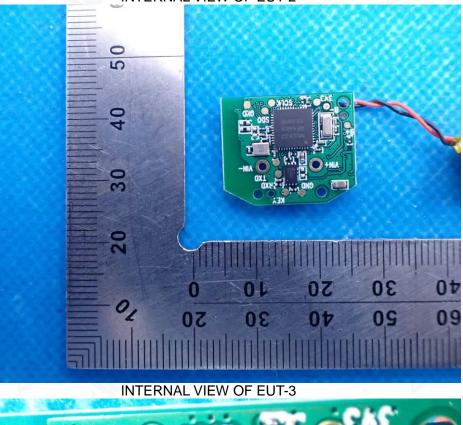
Report No.: AGC01040210503FE03 Page 36 of 49



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INTERNAL VIEW OF EUT-2



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