

## Global United Technology Services Co., Ltd.

Report No.: GTS2023090062F02

## **TEST REPORT**

Applicant: Collective Minds Gaming Co., Ltd.

Address of Applicant: 5000 Jean Talon West, Suite# 250, Montreal, Quebec,

Montreal H4P 1W9, Canada

Manufacturer/Factory: DongGuan KingSheng Electronics&Technology Co., Ltd

Address of Building 39, Arising Sun Industrial City, LinCun Village,

Manufacturer/Factory: TangXia Town, DongGuan City, China

**Equipment Under Test (EUT)** 

Product Name: PS5 Strike Pack Vista – 4 Button

Model No.: CM00150

**FCC ID:** 2AEVW-CM00150

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.247

Date of sample receipt: September 06, 2023

Date of Test: September 07-18, 2023

Date of report issued: September 18, 2023

Test Result : PASS \*

#### Robinson Luo Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

<sup>\*</sup> In the configuration tested, the EUT complied with the standards specified above.



## 2 Version

Version No.	Date	Description
00	September 18, 2023	Original

Prepared By:	Project Engineer	Date:	September 18, 2023
Check By:	Reviewer	Date:	September 18, 2023

# **GTS**

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## 4 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	15.203/15.247 (c)	Pass
AC Power Line Conducted Emission	15.207	Pass
Conducted Output Power	15.247 (b)(3)	Pass
Channel Bandwidth	15.247 (a)(2)	Pass
Power Spectral Density	15.247 (e)	Pass
Band Edge	15.247(d)	Pass
Spurious Emission	15.205/15.209	Pass

#### Remarks:

1. Pass: The EUT complies with the essential requirements in the standard.

2. Test according to ANSI C63.10:2013

## **Measurement Uncertainty**

Test Item	Frequency Range	Measurement Uncertainty	Notes
Radiated Emission	9kHz-30MHz 3.1dB		(1)
Radiated Emission	30MHz-200MHz 3.8039dB		(1)
Radiated Emission	200MHz-1GHz	200MHz-1GHz 3.9679dB	
Radiated Emission	1GHz-18GHz 4.29dB		(1)
Radiated Emission	18GHz-40GHz	3.30dB	(1)
AC Power Line Conducted 0.15MHz ~ 30MHz 3.44dB		(1)	
Note (1): The measurement unce	rtainty is for coverage factor of k	=2 and a level of confidence of 9	95%.



## 5 General Information

## 5.1 General Description of EUT

Product Name:	PS5 Strike Pack Vista – 4 Button
Model No.:	CM00150
Test sample(s) ID:	GTS2023090062-1
Sample(s) Status:	Engineer sample
Serial No.:	N/A
Operation Frequency:	2402MHz~2480MHz
Channel Numbers:	40
Channel Separation:	2MHz
Data Rate:	LE 1M PHY: 1 Mb/s
Modulation Type:	GFSK
Antenna Type:	Chip Antenna
Antenna Gain:	1.81dBi(declare by applicant)
Power Supply:	USB input: DC 5V

#### Remark:

- 1. Antenna gain information provided by the customer
- 2. The relevant information of the sample is provided by the entrusting company, and the laboratory is not responsible for its authenticity.



Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2402 MHz	11	2422 MHz	21	2442 MHz	31	2462 MHz
2	2404 MHz	12	2424 MHz	22	2444 MHz	32	2464 MHz
3	2406 MHz	13	2426 MHz	23	2446 MHz	33	2466 MHz
4	2408 MHz	14	2428 MHz	24	2448 MHz	34	2468 MHz
5	2410 MHz	15	2430 MHz	25	2450 MHz	35	2470 MHz
6	2412 MHz	16	2432 MHz	26	2452 MHz	36	2472 MHz
7	2414 MHz	17	2434 MHz	27	2454 MHz	37	2474 MHz
8	2416 MHz	18	2436 MHz	28	2456 MHz	38	2476 MHz
9	2418 MHz	19	2438 MHz	29	2458 MHz	39	2478 MHz
10	2420 MHz	20	2440 MHz	30	2460 MHz	40	2480 MHz

#### Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency
The lowest channel	2402MHz
The middle channel	2440MHz
The Highest channel	2480MHz

Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960



#### 5.2 Test mode

Transmitting mode	Keep the EUT in continuously transmitting mode.
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#### 5.3 Description of Support Units

Manufacturer	Description	Model	Serial Number
IBM Thinkpad	Notebook PC	2374	L3-G0686

#### 5.4 Deviation from Standards

None.

#### 5.5 Abnormalities from Standard Conditions

None.

#### 5.6 Test Facility

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

• FCC—Registration No.: 381383

Designation Number: CN5029

Global United Technology Services Co., Ltd., Shenzhen 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 files.

• ISED—Registration No.: 9079A

CAB identifier: CN0091

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of ISED for radio equipment testing

• NVLAP (LAB CODE:600179-0)

Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

#### 5.7 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Address: No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

Tel: 0755-27798480 Fax: 0755-27798960

#### 5.8 Additional Instructions

Test Software	Test software provided by manufacturer
Power level setup	Default



## 6 Test Instruments list

Radia	Radiated Emission:							
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)		
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	June 23, 2021	June 22, 2024		
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A		
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	April 14, 2023	April 13, 2024		
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9168	GTS640	March 19, 2023	March 18, 2025		
5	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA 9120 D	GTS208	April 17, 2023	April 16, 2025		
6	EMI Test Software	AUDIX	E3	N/A	N/A	N/A		
7	Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	GTS575	April 14, 2023	April 13, 2024		
8	Loop Antenna	ZHINAN	ZN30900A	GTS534	Nov. 29, 2022	Nov. 28, 2023		
9	Broadband Preamplifier	SCHWARZBECK	BBV9718	GTS535	April 14, 2023	April 13, 2024		
10	Amplifier(1GHz-26.5GHz)	HP	8449B	GTS601	April 14, 2023	April 13, 2024		
11	Horn Antenna (18- 26.5GHz)	1	UG-598A/U	GTS664	Oct. 30, 2022	Oct. 29, 2023		
12	Horn Antenna (26.5-40GHz)	A.H Systems	SAS-573	GTS665	Oct. 30, 2022	Oct. 29, 2023		
13	FSV-Signal Analyzer (10Hz-40GHz)	Keysight	FSV-40-N	GTS666	March 13, 2023	March 12, 2024		
14	Amplifier		LNA-1000-30S	GTS650	April 14, 2023	April 13, 2024		
15	CDNE M2+M3-16A	HCT	30MHz-300MHz	GTS668	Dec. 20, 2022	Dec.19, 2023		
16	Wideband Amplifier	1	WDA-01004000-15P35	GTS602	April 14, 2023	April 13, 2024		
17	Thermo meter	JINCHUANG	GSP-8A	GTS643	April 19, 2023	April 18, 2024		
18	RE cable 1	GTS	N/A	GTS675	July 31. 2023	July 30. 2024		
19	RE cable 2	GTS	N/A	GTS676	July 31. 2023	July 30. 2024		
20	RE cable 3	GTS	N/A	GTS677	July 31. 2023	July 30. 2024		
21	RE cable 4	GTS	N/A	GTS678	July 31. 2023	July 30. 2024		
22	RE cable 5	GTS	N/A	GTS679	July 31. 2023	July 30. 2024		
23	RE cable 6	GTS	N/A	GTS680	July 31. 2023	July 30. 2024		
24	RE cable 7	GTS	N/A	GTS681	July 31. 2023	July 30. 2024		
25	RE cable 8	GTS	N/A	GTS682	July 31. 2023	July 30. 2024		

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Con	ducted Emission					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Shielding Room	ZhongYu Electron	7.3(L)x3.1(W)x2.9(H)	GTS252	July 12, 2022	July 11, 2027
2	EMI Test Receiver	R&S	ESCI 7	GTS552	April 14, 2023	April 13, 2024
3	LISN	ROHDE & SCHWARZ	ENV216	GTS226	April 14, 2023	April 13, 2024
4	Coaxial Cable	GTS	N/A	GTS227	N/A	N/A
5	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
6	Thermo meter	JINCHUANG	GSP-8A	GTS642	April 19, 2023	April 18, 2024
7	Absorbing clamp	Elektronik- Feinmechanik	MDS21	GTS229	April 14, 2023	April 13, 2024
8	ISN	SCHWARZBECK	NTFM 8158	GTS565	April 14, 2023	April 13, 2024
9	High voltage probe	SCHWARZBECK	TK9420	GTS537	April 14, 2023	April 13, 2024
10	Antenna end assembly	Weinschel	1870A	GTS560	April 14, 2023	April 13, 2024

RF C	onducted Test:					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	MXA Signal Analyzer	Agilent	N9020A	GTS566	April 14, 2023	April 13, 2024
2	EMI Test Receiver	R&S	ESCI 7	GTS552	April 14, 2023	April 13, 2024
3	PSA Series Spectrum Analyzer	Agilent	E4440A	GTS536	April 14, 2023	April 13, 2024
4	MXG vector Signal Generator	Agilent	N5182A	GTS567	April 14, 2023	April 13, 2024
5	ESG Analog Signal Generator	Agilent	E4428C	GTS568	April 14, 2023	April 13, 2024
6	USB RF Power Sensor	DARE	RPR3006W	GTS569	April 14, 2023	April 13, 2024
7	RF Switch Box	Shongyi	RFSW3003328	GTS571	April 14, 2023	April 13, 2024
8	Programmable Constant Temp & Humi Test Chamber	WEWON	WHTH-150L-40-880	GTS572	April 14, 2023	April 13, 2024
9	Thermo meter	JINCHUANG	GSP-8A	GTS641	April 19, 2023	April 18, 2024
10	EXA Signal Analyzer	Keysight	N9010B	MY60241168	Nov. 04, 2022	Nov. 03, 2023

Gen	eral used equipment:					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Barometer	KUMAO	SF132	GTS647	April 19, 2023	April 18, 2024



#### 7 Test results and Measurement Data

#### 7.1 Antenna requirement

**Standard requirement:** FCC Part15 C Section 15.203 /247(c)

#### 15.203 requirement:

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, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

#### 15.247(c) (1)(i) requirement:

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

#### **E.U.T Antenna:**

The antenna is chip antenna, reference to the appendix II for details



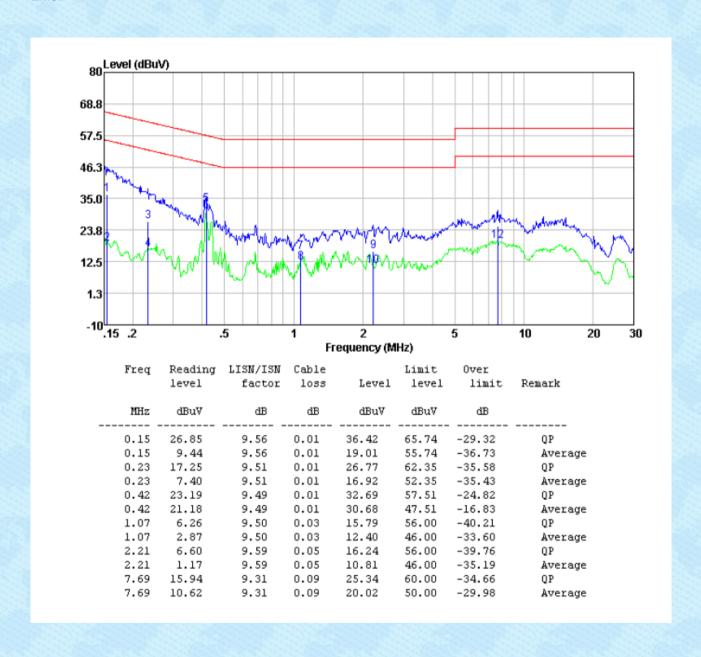
#### 7.2 Conducted Emissions

	Conducted Emissions						
	Test Requirement:	FCC Part15 C Section 15.207					
	Test Method:	ANSI C63.10:2013					
	Test Frequency Range:	150KHz to 30MHz					
	Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto					
Į.	Limit:	Fraguenay ranga (MIII-)	Limit	(dBuV)			
		Frequency range (MHz)	Quasi-peak	Average			
		0.15-0.5	66 to 56*	56 to 46*			
		0.5-5 5-30	56	46			
		* Decreases with the logarithr	60	50			
	Test setup:	Reference Plane					
		AUX Equipment  Test table/Insulation plane  Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m	EMI Receiver	AC power			
	Test procedure:	<ol> <li>The E.U.T and simulators a line impedance stabilization 500hm/50uH coupling impedance are LISN that provides a 500hm termination. (Please refer the photographs).</li> <li>Both sides of A.C. line are interference. In order to fine positions of equipment and according to ANSI C63.10:</li> </ol>	n network (L.I.S.N.). Tedance for the measuralso connected to the m/50uH coupling important of the block diagram of the checked for maximum different the maximum emissional all of the interface care	This provides a uring equipment. e main power through a edance with 50ohm of the test setup and m conducted sion, the relative ables must be changed			
	Test Instruments:	Refer to section 6.0 for details					
	Test mode:	Refer to section 5.2 for details					
	Test environment:	Temp.: 25 °C Hun	nid.: 52%	Press.: 1012mbar			
	Test voltage:	AC 120V, 60Hz					
	Test results:	Pass					
ASS. 24. 24.							



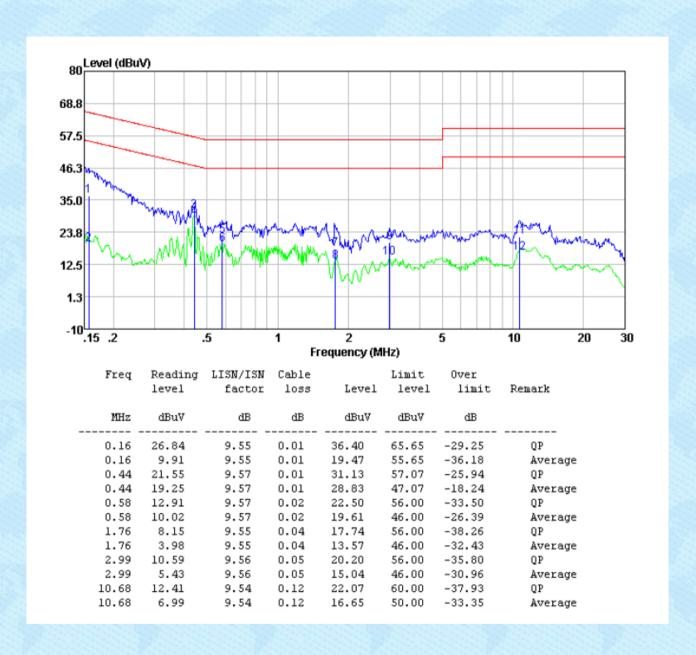
#### Measurement data:

Pre-scan all test modes, found worst case at 2402MHz, and so only show the test result of it **Line:** 





#### Neutral:



#### Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss



## 7.3 Conducted Output Power

Test Requirement:	FCC Part15 C Section 15.247 (b)(3)
Test Method:	ANSI C63.10:2013 and KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	30dBm
Test setup:	Spectrum Analyzer  E.U.T  Non-Conducted Table  Ground Reference Plane
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass



#### 7.4 Channel Bandwidth

Test Requirement:	FCC Part15 C Section 15.247 (a)(2)
Test Method:	ANSI C63.10:2013 and KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	>500KHz
Test setup:	Spectrum Analyzer  E.U.T  Non-Conducted Table  Ground Reference Plane
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass



## 7.5 Power Spectral Density

Test Requirement:	FCC Part15 C Section 15.247 (e)
Test Method:	ANSI C63.10:2013 and KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	8dBm/3kHz
Test setup:	Spectrum Analyzer  E.U.T  Non-Conducted Table  Ground Reference Plane
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass



## 7.6 Spurious Emission in Non-restricted & restricted Bands

#### 7.6.1 Conducted Emission Method

Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	ANSI C63.10:2013 and KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test setup:	Spectrum Analyzer  E.U.T  Non-Conducted Table  Ground Reference Plane
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

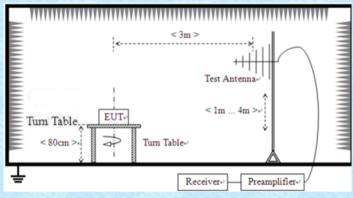


#### 7.6.2 Radiated Emission Method

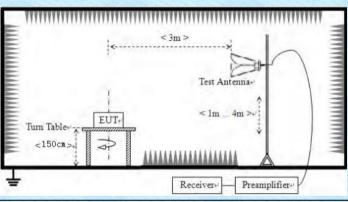
noa						
	on 15.209					
ANSI C63.10:2013						
9kHz to 25GHz						
Measurement Distar	nce: 3m					
Frequency	Detector	RB	W	VBW	Value	
9KHz-150KHz	Quasi-pea	k 200	Hz	600Hz	Quasi-peak	
150KHz-30MHz	Quasi-pea	k 9K	Hz	30KHz	Quasi-peak	
30MHz-1GHz	Quasi-pea	k 120	KHz	300KHz	Quasi-peak	
Above 1GHz	Peak	1M	Hz	3MHz	Peak	
Above IGIIZ	Peak	1M	Hz	10Hz	Average	
		The state of the s				
Frequency	Limit	(uV/m)	V	'alue	Measurement Distance	
0.009MHz-0.490M	Hz 2400	F(KHz)	PK/	QP/AV	300m	
0.490MHz-1.705M	Hz 24000	/F(KHz)		QP	30m	
1.705MHz-30MH	1.705MHz-30MHz 30 QP		QP	30m		
30MHz-88MHz		00		QP		
88MHz-216MHz		50		QP		
216MHz-960MH	z 2	00		QP	3m	
960MHz-1GHz	Hz-1GHz 500 QP		QP	3111		
Abovo 1GHz		500 Average		erage		
Above 1GHz	5	000	Peak			
For radiated emiss	sions from 9	kHz to 3	0MHz			
		est Antenna	»: erv			
	FCC Part15 C Section ANSI C63.10:2013 9kHz to 25GHz Measurement Distant Frequency 9KHz-150KHz 150KHz-30MHz 30MHz-1GHz Above 1GHz Note: For Duty cycle cycle < 98%, average Frequency 0.009MHz-0.490M 0.490MHz-1.705M 1.705MHz-30MH 30MHz-88MHz 88MHz-216MHz 216MHz-960MH 960MHz-1GHz Above 1GHz  For radiated emiss	FCC Part15 C Section 15.209  ANSI C63.10:2013  9kHz to 25GHz  Measurement Distance: 3m  Frequency Detector  9KHz-150KHz Quasi-peal  150KHz-30MHz Quasi-peal  30MHz-1GHz Quasi-peal  Above 1GHz Peak  Note: For Duty cycle ≥ 98%, average detector second detector det	FCC Part15 C Section 15.209	ANSI C63.10:2013  9kHz to 25GHz  Measurement Distance: 3m  Frequency Detector RBW  9KHz-150KHz Quasi-peak 200Hz  150KHz-30MHz Quasi-peak 9KHz  30MHz-1GHz Quasi-peak 120KHz  Above 1GHz Peak 1MHz  Note: For Duty cycle ≥ 98%, average detector scycle < 98%, average detector set as below: VB  Frequency Limit (uV/m) V  0.009MHz-0.490MHz 2400/F(KHz) PK/  0.490MHz-1.705MHz 30  30MHz-88MHz 100  88MHz-216MHz 150  216MHz-960MHz 200  960MHz-1GHz 500  Above 1GHz 5000 F  For radiated emissions from 9kHz to 30MHz	ANSI C63.10:2013  9kHz to 25GHz  Measurement Distance: 3m  Frequency Detector RBW VBW  9KHz-150KHz Quasi-peak 200Hz 600Hz  150KHz-30MHz Quasi-peak 9KHz 30KHz  30MHz-1GHz Quasi-peak 120KHz 300KHz  Above 1GHz Peak 1MHz 3MHz  Note: For Duty cycle ≥ 98%, average detector set as abocycle < 98%, average detector set as below: VBW ≥ 1 / 1  Frequency Limit (uV/m) Value  0.009MHz-0.490MHz 2400/F(KHz) PK/QP/AV  0.490MHz-1.705MHz 24000/F(KHz) QP  1.705MHz-30MHz 30 QP  30MHz-88MHz 100 QP  88MHz-216MHz 150 QP  216MHz-960MHz 200 QP  960MHz-1GHz 500 QP  Above 1GHz 500 Average  For radiated emissions from 9kHz to 30MHz  Frest Antenna  Tum Table  Tum Table  Tum Table  Tum Table  Tum Table	



For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



#### Test Procedure:

- 1. The EUT was placed on the top of a rotating table (0.8m for below 1G and 1.5m for above 1G) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.



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Test Instruments:	Refer to see	ction 6.0 for o	details			
Test mode:	Refer to see	ction 5.2 for o	details			
Test environment:	Temp.:	25 °C	Humid.:	52%	Press.:	1012mbar
Test voltage:	DC 5V					
Test results:	Pass					

#### Measurement data:

Remark:

Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis which it is worse case.

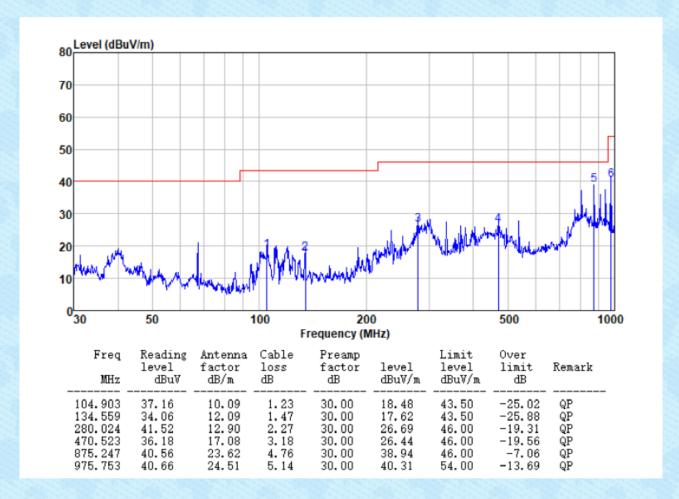
#### ■ 9kHz~30MHz

The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.



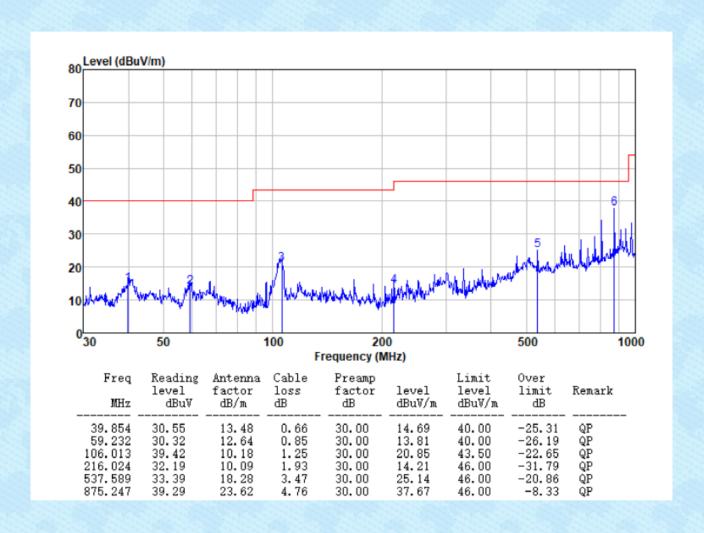
#### ■ Below 1GHz

Pre-scan all test modes, found worst case at 2402MHz, and so only show the test result of it **Horizontal:** 





#### Vertical:

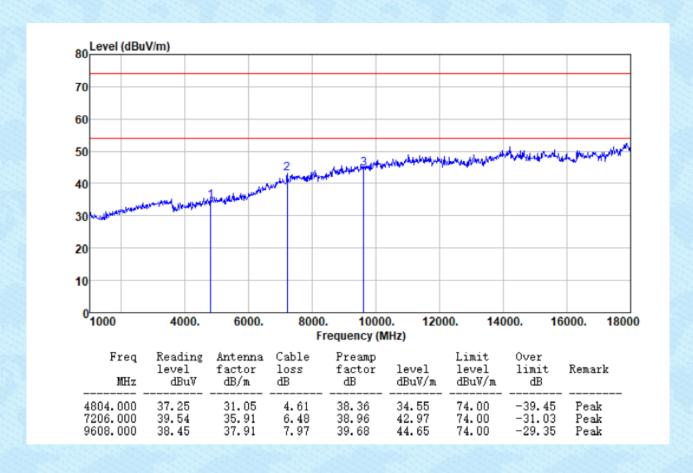




#### **Above 1GHz**

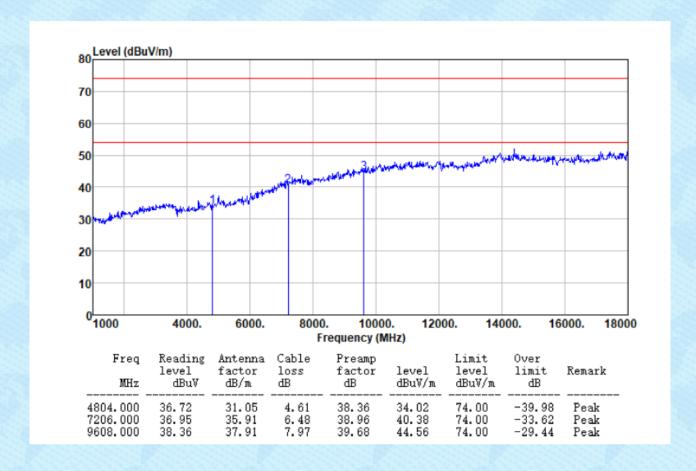
#### ■ Unwanted Emissions in Non-restricted Frequency Bands

Test channel: Lowest Polarization: Horizontal



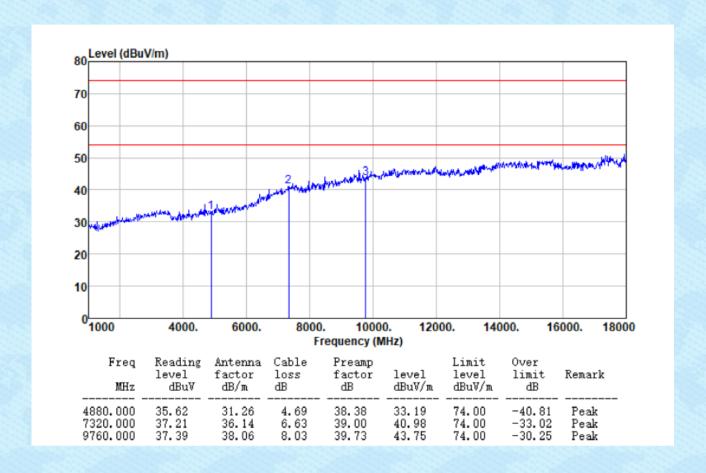


Polarization: Vertical	Test channel: Lowest
------------------------	----------------------



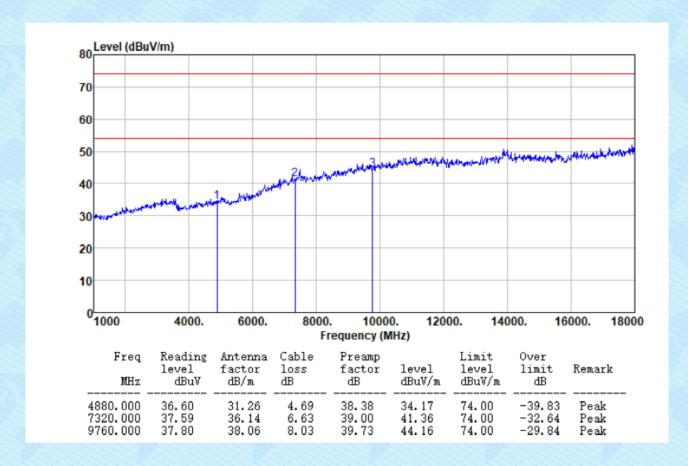


Test channel:	Middle	Polarization:	Horizontal
i est charinei.	Milaule	FUIAITZALIUIT.	HUHZUHlai



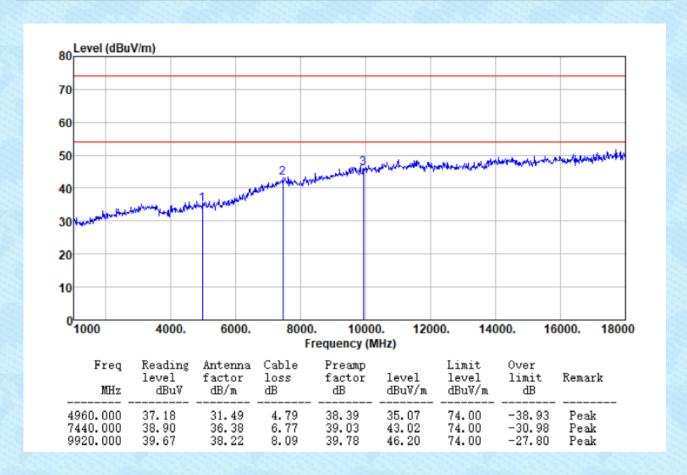


Test channel:	Middle	Polarization:	Vertical
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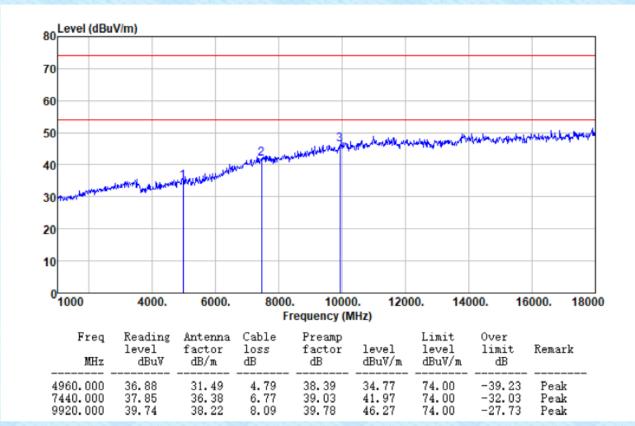
Test channel: High	est Polarizatio	n: Horizontal
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Test channel:	Highest	Polarization:	Vertical	
1 oot onarmon.	Tilgilloot	i olalization.	· or aloui	ı

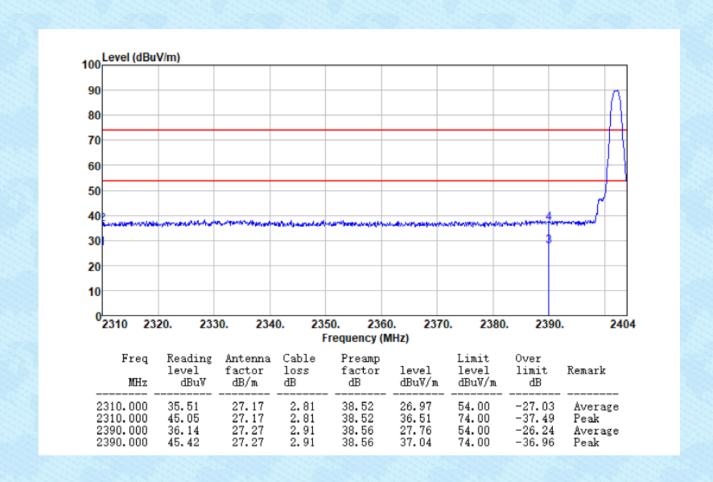


#### Remarks:

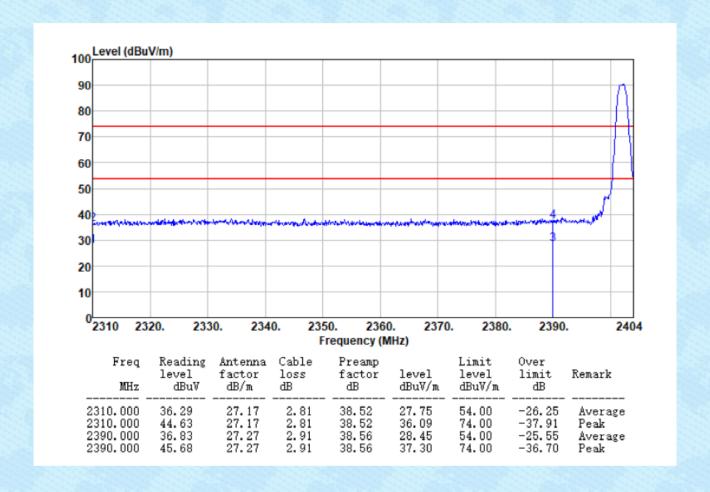
- 1. Final Level =Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



#### Unwanted Emissions in Restricted Frequency Bands

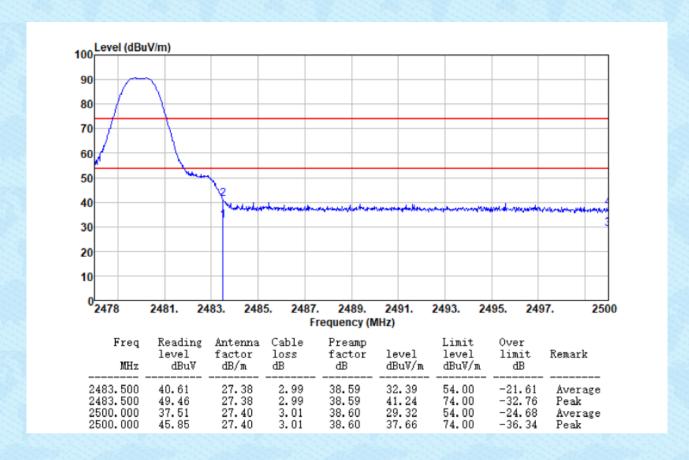






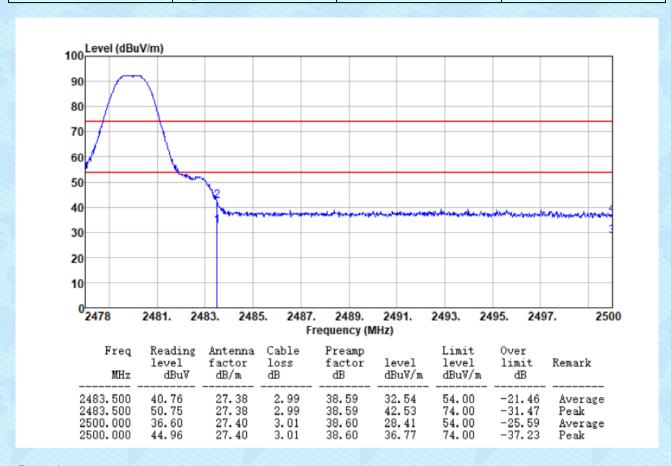


Test channel: Highest	Polarization:	Horizontal	
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Test channel:   Highest   Polarization:   Vertical	est Polarization: Vertical	Test channel: Highest
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#### Remarks:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



## 8 Test Setup Photo

Reference to the appendix I for details.

## 9 EUT Constructional Details

Reference to the appendix II for details.

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