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Test Report

Report No.: CQASZ20250300407E-01

Applicant: Shen Zhen Shi Qing Chun Wu Xian Dian Zi You Xian Gong Si

Address of Applicant: Building 1, 8J, No. 9 Zhongxin Road, Qishan, Taoyuan Community, Dalang

Street, Longhua District, Shenzhen

Equipment Under Test (EUT):

EUT Name: Wireless Mouse

Model No.: A06P
Test Model No.: A06P
Brand Name: N/A

FCC ID: 2BNZG-A06P

Standards: 47 CFR Part 15, Subpart C

KDB558074 D01 15.247 Meas Guidance v05r02

Date of Receipt: 2025-3-3

Date of Test: 2025-3-3 to 2025-4-15

Date of Issue: 2025-4-16

Test Result: PASS*

*In the configuration tested, the EUT complied with the standards specified above

Tested By:

(Lewis Zhou)

Timo Lei)

Approved By:

(Jack Ai)



The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CQA, this report can't be reproduced except in full.



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1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20250300407E-01	Rev.01	Initial report	2025-04-16



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2 Test Summary

Test Item	Test Requirement	Test Requirement Test method	
Antenna Requirement	47 CFR Part 15, Subpart C Section 15.203	ANSI C63.10 (2013)	
AC Power Line Conducted Emission	47 CFR Part 15, Subpart C Section 15.207	ANSI C63.10 (2013)	PASS
Field Strength of the Fundamental Signal	47 CFR Part 15, Subpart C Section 15.249 (a)	ANSI C63.10 (2013)	PASS
Spurious Emissions	47 CFR Part 15, Subpart C Section 15.249 (a)/15.209	ANSI C63.10 (2013)	PASS
Restricted bands around fundamental frequency (Radiated Emission)	47 CFR Part 15, Subpart C Section 15.249(a)/15.205	ANSI C63.10 (2013)	PASS
20dB Occupied Bandwidth	47 CFR Part 15, Subpart C Section 15.215 (c)	ANSI C63.10 (2013)	PASS





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4 General Information

4.1 Client Information

Applicant:	Shen Zhen Shi Qing Chun Wu Xian Dian Zi You Xian Gong Si
Address of Applicant:	Building 1, 8J, No. 9 Zhongxin Road, Qishan, Taoyuan Community, Dalang Street, Longhua District, Shenzhen
Manufacturer:	Shen Zhen Shi Qing Chun Wu Xian Dian Zi You Xian Gong Si
Address of Manufacturer:	Building 1, 8J, No. 9 Zhongxin Road, Qishan, Taoyuan Community, Dalang Street, Longhua District, Shenzhen
Factory:	Shen Zhen Shi Qing Chun Wu Xian Dian Zi You Xian Gong Si
Address of Factory:	Building 1, 8J, No. 9 Zhongxin Road, Qishan, Taoyuan Community, Dalang Street, Longhua District, Shenzhen

4.2 General Description of EUT

EUT Name:	Wireless Mouse
Model No.:	A06P
Test Model No.:	A06P
Trade Mark:	N/A
Software Version:	8AD0
Hardware Version:	V1
Frequency Range:	2402MHz~2480MHz
Modulation Type:	GFSK
Number of Channels:	40
Sample Type:	
Test Software of EUT:	EUT Key
Antenna Type:	PCB Antenna
Antenna Gain:	2.48dBi
Power Supply:	Li-ion battery DC 3.7V 500mAh, Charge by DC 5V 500mA for adapter



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Operation Frequency each of channel					
Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2402 MHz	15	2430 MHz	29	2458 MHz
2	2404 MHz	16	2432 MHz	30	2460 MHz
3	2406 MHz	17	2434 MHz	31	2462 MHz
4	2408 MHz	18	2436 MHz	32	2464 MHz
5	2410 MHz	19	2438 MHz	33	2466 MHz
6	2412 MHz	20	2440 MHz	34	2468 MHz
7	2414 MHz	21	2442 MHz	35	2470 MHz
8	2416 MHz	22	2444 MHz	36	2472 MHz
9	2418 MHz	23	2446 MHz	37	2474 MHz
10	2420 MHz	24	2448 MHz	38	2476 MHz
11	2422 MHz	25	2450 MHz	39	2478 MHz
12	2424 MHz	26	2452 MHz	40	2480 MHz
13	2426 MHz	27	2454 MHz		
14	2428 MHz	28	2456 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(CH1)	2402MHz
The Middle channel(CH20)	2440MHz
The Highest channel(CH40)	2480MHz



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4.3 Test Environment and Mode

Operating Environment	:
Radiated Emissions:	
Temperature:	27 °C
Humidity:	59 % RH
Atmospheric Pressure:	100.1Kpa
Temperature:	26 °C
Humidity:	59 % RH
Atmospheric Pressure:	100.1Kpa
Radio conducted item to	est (RF Conducted test room):
Temperature:	25.3 °C
Humidity:	55 % RH
Atmospheric Pressure:	100.1Kpa
Test mode:	
Transmitting mode:	Use test software (RF test) to set the lowest frequency, the middle frequency and the highest frequency keep transmitting of the EUT.

4.4 Description of Support Units

The EUT has been tested with associated equipment below.

1) Support equipment

Description	Manufacturer	Model No.	Certification	Supplied by
Adapter	MI	/	/	CQA
2) Cable				

Cable No.	Description	Manufacturer	Cable Type/Length	Supplied by
1	/	1	1	/



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4.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate.

The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities.

The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the **Shenzhen Huaxia Testing Technology Co., Ltd.** guality system acc. to DIN EN ISO/IEC 17025.

Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for **CQA** laboratory is reported:

Test	Range	Uncertainty	Notes
Radiated Emission	Below 1GHz	5.12dB	(1)
Radiated Emission	Above 1GHz	4.60dB	(1)
Conducted Disturbance	0.15~30MHz	3.34dB	(1)

⁽¹⁾This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



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4.6 Test Location

All tests were performed at:

Shenzhen Huaxia Testing Technology Co., Ltd.

1F., Block A of Tongsheng Technology Building, Huahui Road, Dalang Street, Longhua District, Shenzhen, China

4.7 Test Facility

A2LA (Certificate No. 4742.01)

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4742.01.

• FCC Registration No.: 522263

Shenzhen Huaxia Testing Technology 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 our files. Registration No.:522263

4.8 Deviation from Standards

None

4.9 Abnormalities from Standard Conditions

None.

4.10 Other Information Requested by the Customer

None.



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4.11 Equipment List

			Instrument	Calibration	Calibration
Test Equipment	Manufacturer	Model No.	No.	Date	Due Date
EMI Test Receiver	R&S	ESR7	CQA-005	2024/9/2	2025/9/1
Spectrum analyzer	R&S	FSU26	CQA-038	2024/9/2	2025/9/1
_ ""		AFS4-00010300-18-10P-	224 225	0004/0/0	0005/0/4
Preamplifier	MITEQ	4	CQA-035	2024/9/2	2025/9/1
Preamplifier	MITEQ	AMF-6D-02001800-29- 20P	CQA-036	2024/9/2	2025/9/1
Loop antenna	Schwarzbeck	FMZB1516	CQA-087	2023/9/8	2026/9/7
Bilog Antenna	R&S	HL562	CQA-011	2023/11/01	2026/10/31
Horn Antenna	R&S	HF906	CQA-012	2023/11/01	2026/10/31
Horn Antenna	Schwarzbeck	BBHA 9170	CQA-088	2023/9/7	2026/9/6
Coaxial Cable (Above 1GHz)	CQA	N/A	C019	2024/9/2	2025/9/1
Coaxial Cable (Below 1GHz)	CQA	N/A	C020	2024/9/2	2025/9/1
Antenna Connector	CQA	RFC-01	CQA-080	2024/9/2	2025/9/1
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2024/9/2	2025/9/1
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2024/9/2	2025/9/1
EMI Test Receiver	R&S	ESPI3	CQA-013	2024/9/2	2025/9/1
LISN	R&S	ENV216	CQA-003	2024/9/2	2025/9/1
Coaxial cable	CQA	N/A	CQA-C009	2024/9/2	2025/9/1

Note:

The temporary antenna connector is soldered on the pcb board in order to perform conducted tests and this temporary antenna connector is listed in the equipment list.



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5 Test results and Measurement Data

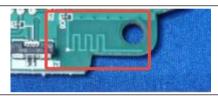
5.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203

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.

EUT Antenna:



The antenna is PCB antenna. The best case gain of the antenna is 2.48dBi.



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5.2 Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.207					
Test Method:	ANSI C63.10: 2013					
Test Frequency Range:	150kHz to 30MHz					
Limit:	[Limit (c	Limit (dBuV)			
	Frequency range (MHz)	Quasi-peak	Average			
	0.15-0.5	66 to 56*	56 to 46*			
	0.5-5	56	46			
	5-30	60	50			
	* Decreases with the logarithn	n of the frequency.				
Test Procedure:	 The mains terminal disturbance voltage test was conducted in a shielded room. The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50Ω/50μH + 5Ω linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane. The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 					
	In order to find the maximu and all of the interface cal	oles must be changed				
_	ANSI C63.10: 2013 on con	ducted measurement.				
Test Setup:	Shielding Room EUT AC Mains LISN1	AE LISN2 AC Mai	Test Receiver			

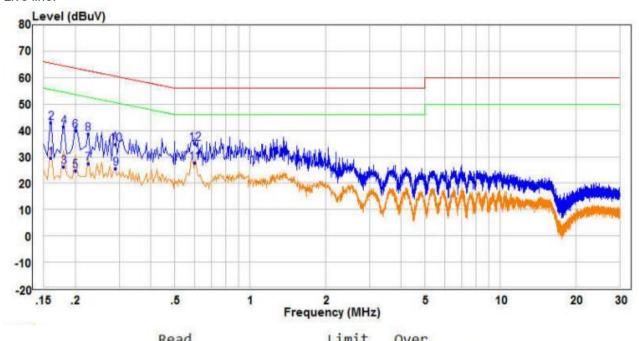


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Test Mode:	Charge mode.
Final Test Mode:	Charge mode
Test Results:	Pass

Measurement Data:

Live line:



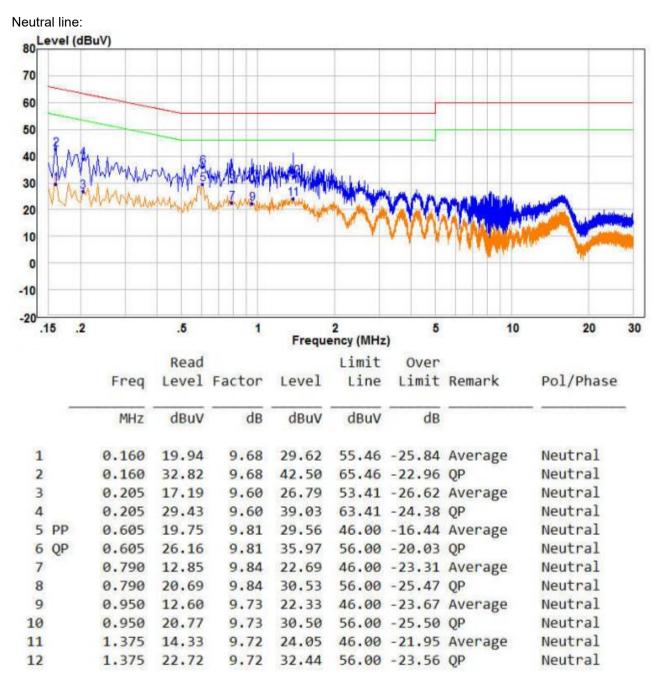
	Free	Read Level	Factor	Level	Line	Limit	Remark	Pol/Phase
	MH	dBuV	dB	dBuV	dBuV	dB	10-	
1	0.166	19.97	9.49	29.46	55.46	-26.00	Average	Line
2	0.160	33.36	9.49	42.85	65.46	-22.61	QP	Line
3	0.186	16.68	9.49	26.17	54.49	-28.32	Average	Line
3 4 5	0.186	31.91	9.49	41.40	64.49	-23.09	QP	Line
5	0.200	15.21	9.49	24.70	53.61	-28.91	Average	Line
6	0.200	30.36	9.49	39.85	63.61	-23.76	QP	Line
7	0.225	18.07	9.49	27.56	52.63	-25.07	Average	Line
8	0.225	29.32	9.49	38.81	62.63	-23.82	QP	Line
9	0.290	16.22	9.49	25.71	50.52	-24.81	Average	Line
10	0.296	25.25	9.49	34.74	60.52	-25.78	QP	Line
11 F	PP 0.600	18.10	9.70	27.80	46.00	-18.20	Average	Line
12 (QP 0.600	25.39	9.70	35.09	56.00	-20.91	QP	Line

Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
- 3. If the Peak value under Average limit, the Average value is not recorded in the report.



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Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
- 3. If the Peak value under Average limit, the Average value is not recorded in the report.



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5.3 Radiated Emission

Test Requirement:	47 CFR Part 15C Section 15.249 and 15.209 and 15.205						
Test Method:	ANSI C63.10: 2013						
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)						
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark		
	0.009MHz-0.090MHz	Peak	10kHz	30KHz	Peak		
	0.009MHz-0.090MHz	Average	10kHz	30KHz	Average		
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30KHz	Quasi-peak		
	0.110MHz-0.490MHz	Peak	10kHz	30KHz	Peak		
	0.110MHz-0.490MHz	Average	10kHz	30KHz	Average		
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak		
	30MHz-1GHz	Quasi-peak	100 kHz	300KHz	Quasi-peak		
	Above 1GHz	Peak	1MHz	3MHz	Peak		
	Above IGHZ	Peak	1MHz	10Hz	Average		
	Note: For fundamental f value, RMS detect			5MHz, Peak d	letector is for	PK	
Limit: (Spurious Emissions	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)		
and band edge)	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300		
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30		
	1.705MHz-30MHz	30	-	-	30		
	30MHz-88MHz	100	40.0	Quasi-peak 3			
	88MHz-216MHz	150	43.5	Quasi-peak	3		
	216MHz-960MHz	200	46.0	Quasi-peak	3		
	960MHz-1GHz	500	54.0	Quasi-peak	3		
	Above 1GHz	500	54.0	Average	3		
	imit on peak mitted average k limit applies equency bands below the level imits in Section	e emission to the total p , except for I of the	limit				
Limit:	Frequency	Limit (dBuV	//m @3m)	Rem	nark	1	
(Field strength of the		94.		Average		1	
fundamental signal)	2400MHz-2483.5MHz	114				-	
				Peak Value			



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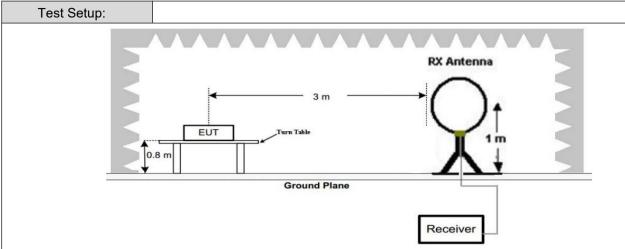
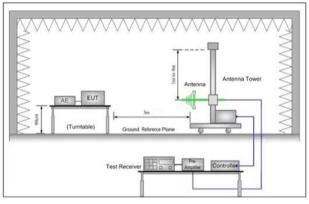


Figure 1. Below 30MHz



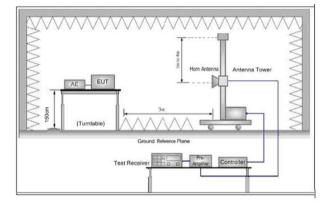


Figure 2. 30MHz to 1GHz

Figure 3. Above 1 GHz

Test Procedure:

- a. 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
 - 2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.

Note: For the radiated emission test above 1GHz:

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.

- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. 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.
- d. 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 (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table



	 was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. 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 retested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. g. Test the EUT in the lowest channel,the middle channel,the Highest channel h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode,And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting mode, Charge + Transmitting mode.
Final Test Mode:	Pretest the EUT at Transmitting mode and Charge + Transmitting mode, found the Charge + Transmitting mode which it is worse case. For below 1GHz part, through pre-scan, the worst case is the lowest channel.
	Only the worst case is recorded in the report.
Test Results:	Pass

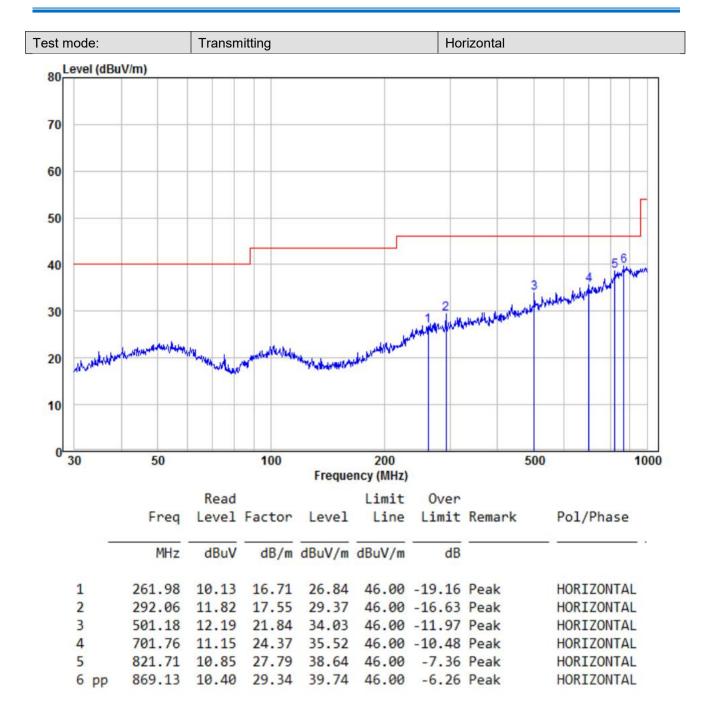




80MHz	~1GHz	<u>.</u>								
est mo	ode:		Tr	ansmitting	l			Vertical		
80 Lev	el (dBu	IV/m)								
70										
60										
50										
40 -									Arghatik wingpakeaphipuni	5 44 MARCA
30	1	2	ند است			. 41	3 January	AN BURNESH POP PLANT	A the state of the	
20 N	halfed statute	(Aparters)	mater apple	Add Brokenholder	MP-ripade horizone	Haylanday land	VICY.			
10										
0 30		50	H.	10		20 equency (f	DO MHz)		500	1000
		Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Pha	se
	-	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	-		_
1		35.13	15.60	10.57	26.17	40.00	-13.83	Peak	VERTICA	L

	Freq	Level	Factor	Level	Line	Limit	Remark	Pol/Phase
-	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	·	a
1	35.13	15.60	10.57	26.17	40.00	-13.83	Peak	VERTICAL
2	50.41	10.51	13.77	24.28	40.00	-15.72	Peak	VERTICAL
3	206.40	13.06	13.19	26.25	43.50	-17.25	Peak	VERTICAL
4	501.18	16.47	21.84	38.31	46.00	-7.69	Peak	VERTICAL
5	726.81	11.40	24.67	36.07	46.00	-9.93	Peak	VERTICAL
6 pp	866.09	10.36	29.30	39.66	46.00	-6.34	Peak	VERTICAL







Above 1GHz							
Test mode:		Transmitti	ng	Test channel:		Lowest	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Туре	H/V
2390	61.78	-9.2	52.58	74	-21.42	Peak	Н
2390	43.72	-9.2	34.52	54	-19.48	AVG	Н
2400	44.39	-9.39	35.00	74	-39.00	Peak	Н
2400	44.43	-9.39	35.04	54	-18.96	AVG	Н
2402	100.86	-9.33	91.53	114	-22.47	peak	Н
2402	97.65	-9.33	88.32	94	-5.68	AVG	Н
4804	56.42	-4.28	52.14	74	-21.86	peak	Н
4804	41.76	-4.28	37.48	54	-16.52	AVG	Н
7206	52.31	1.13	53.44	74	-20.56	peak	Н
7206	37.49	1.13	38.62	54	-15.38	AVG	Н
2390	61.21	-9.2	52.01	74	-21.99	peak	V
2390	44.49	-9.2	35.29	54	-18.71	AVG	V
2400	61.95	-9.39	52.56	74	-21.44	peak	V
2400	45.88	-9.39	36.49	54	-17.51	AVG	V
2402	95.62	-9.33	86.29	114	-27.71	peak	V
2402	93.51	-9.33	84.18	94	-9.82	AVG	V
4804	56.64	-4.28	52.36	74	-21.64	peak	V
4804	43.26	-4.28	38.98	54	-15.02	AVG	V
7206	52.20	1.13	53.33	74	-20.67	peak	V
7206	37.75	1.13	38.88	54	-15.12	AVG	V



Test mode:		Transmitti	ng	Test channel:		Middle	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Туре	H/V
2440	99.30	-9.37	89.93	114	-24.07	peak	Н
2440	97.41	-9.37	88.04	94	-5.96	AVG	Н
4880	56.74	-4.14	52.60	74	-21.40	peak	Н
4880	42.78	-4.14	38.64	54	-15.36	AVG	Н
7320	51.66	0.56	52.22	74	-21.78	peak	Н
7320	35.85	0.56	36.41	54	-17.59	AVG	Н
2440	95.24	-9.36	85.88	114	-28.12	peak	V
2440	95.03	-9.36	85.67	94	-8.33	AVG	V
4880	55.97	-4.14	51.83	74	-22.17	peak	V
4880	42.07	-4.14	37.93	54	-16.07	AVG	V
7320	51.57	0.56	52.13	74	-21.87	peak	V
7320	36.79	0.56	37.35	54	-16.65	AVG	V



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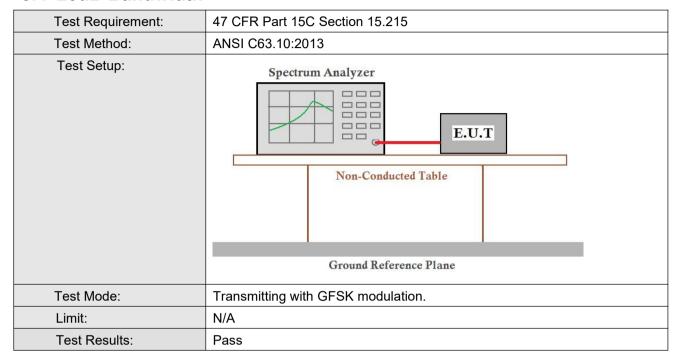
Test mode:		Transmitting		Test channel:		Highest	
Frequency	Meter Reading	Factor	Emission Level	Limits	Over	Detector	Ant. Pol.
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type	H/V
2480	98.92	-9.23	89.69	114	-24.31	peak	Н
2480	95.83	-9.23	86.60	94	-7.40	AVG	Н
2483.5	61.32	-9.29	52.03	74	-21.97	Peak	Н
2483.5	45.48	-9.29	36.19	54	-17.81	AVG	Н
4960	55.68	-4.03	51.65	74	-22.35	peak	Н
4940	42.96	-4.03	38.93	54	-15.07	AVG	Н
7440	52.79	1.68	54.47	74	-19.53	peak	Н
7440	36.08	1.68	37.76	54	-16.24	AVG	Н
2480	97.83	-9.23	88.60	114	-25.40	peak	V
2480	92.68	-9.23	83.45	94	-10.55	AVG	V
2483.5	60.59	-9.29	51.30	74	-22.70	peak	V
2483.5	43.19	-9.29	33.90	54	-20.10	AVG	V
4960	56.17	-4.03	52.14	74	-21.86	peak	V
4940	43.46	-4.03	39.43	54	-14.57	AVG	V
7440	52.49	1.68	54.17	74	-19.83	peak	V
7440	37.70	1.68	39.38	54	-14.62	AVG	V

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
 Final Test Level = Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, The disturbance above 10GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

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5.4 20dB Bandwidth



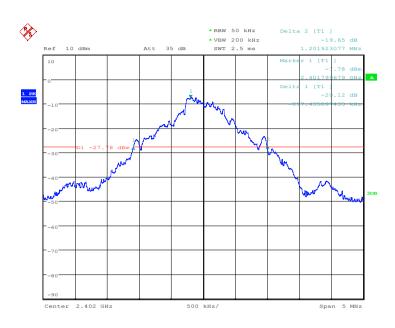
Measurement Data

Test channel	20dB bandwidth (MHz)	Results
Lowest	2.097	Pass
Middle	2.108	Pass
Highest	2.187	Pass



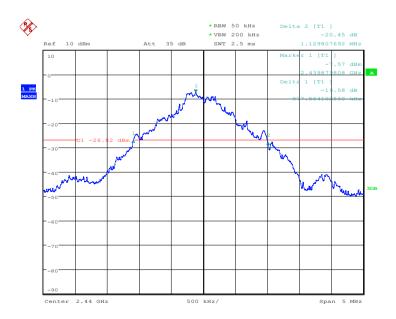
Report No.:CQASZ20250300407E -01

Test plot as follows: Test channel: Lowest



Date: 19.MAR.2025 17:41:49

Test channel: Middle

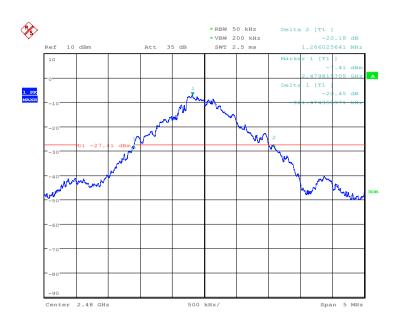


Date: 19.MAR.2025 17:44:11



Report No.:CQASZ20250300407E -01

Test channel: Highest



Date: 19.MAR.2025 17:49:03

Report No.:CQASZ20250300407E -01

6 Photographs

6.1 Radiated Emission Test Setup

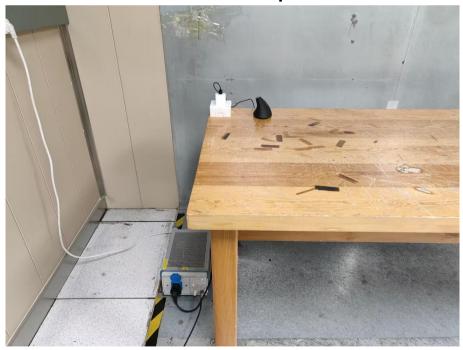








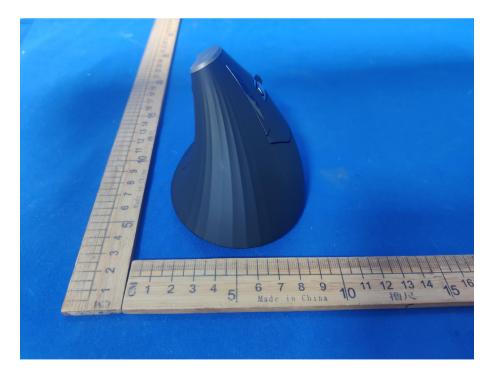
6.2 Conducted Emission Test Setup





6.3 EUT Constructional Details

















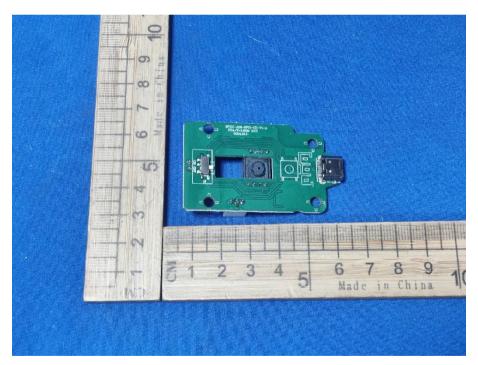




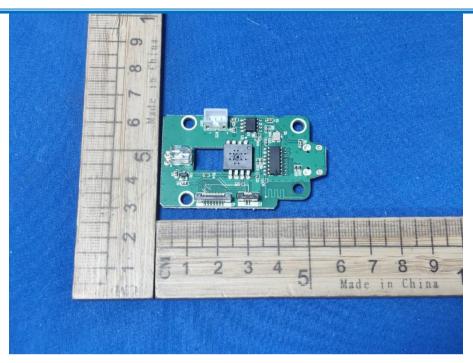


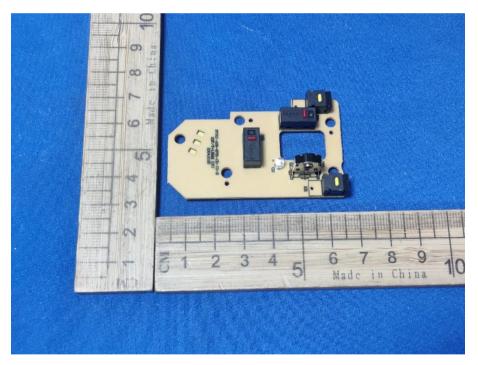






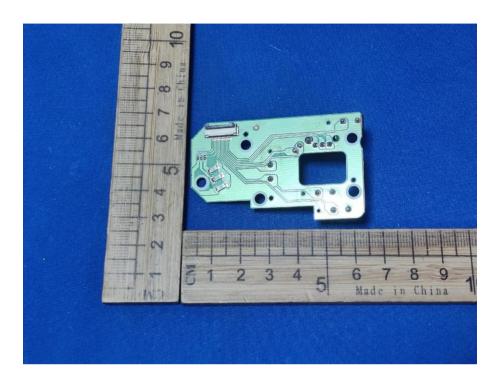














*** END OF REPORT ***