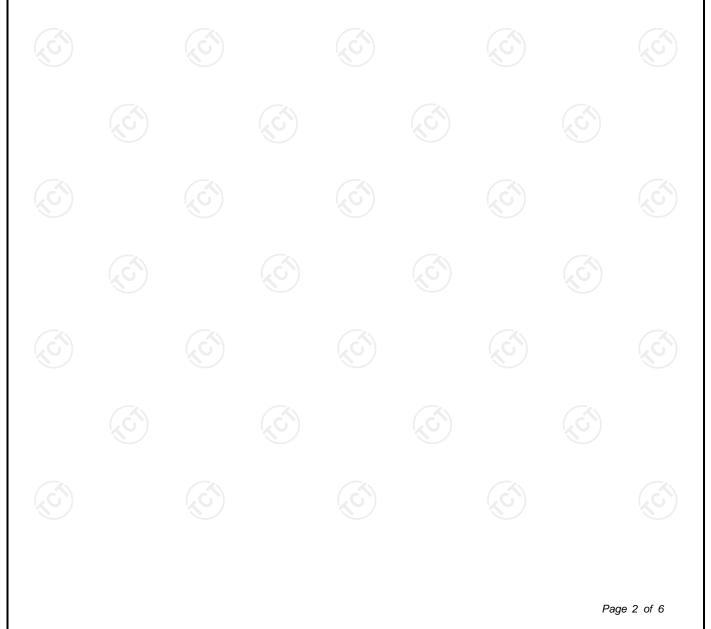
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	TEST REPOR	T				
FCC ID :	2A7J2-TWSTP20					
Test Report No::	TCT240718E015	CT240718E015				
Date of issue:	Jul. 29, 2024					
Testing laboratory::	SHENZHEN TONGCE TESTING	G LAB	it			
Testing location/ address:	2101 & 2201, Zhenchang Factor Subdistrict, Bao'an District, Sher People's Republic of China	-				
Applicant's name::	CG Mobile SAS					
Address:	39 rue de Courcelles, 75008 Pa	ris, France				
Manufacturer's name :	Mia Technologies Limited					
Address:	.	RM 601, Building 9, No.19, Guanlan Avenue, Xikeng Community, Fucheng Street, Longhua Shenzhen, Guangdong, P.R China				
Standard(s):	KDB 447498 D01 General RF E	xposure Guidance	v06			
Product Name::	Wireless Earphones	$\langle \mathcal{G} \rangle$	$\left(\mathbf{C} \right)$			
Trade Mark:	GUESS					
Model/Type reference :	Refer to model list of page 3					
Rating(s):	Rechargeable Li-ion Battery DC	3.7V	2			
Date of receipt of test item	Jul. 18, 2024		(S)			
Date (s) of performance of test:	Jul. 18, 2024 ~ Jul. 29, 2024					
Tested by (+signature) :	Onnado YE	Onnodo - Jange	E JA			
Check by (+signature) :	Beryl ZHAO	BayCommertC				
Approved by (+signature):	Tomsin	Tomsies	s (c)			
General disclaimer:						

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1. General Product Information

1.1. EUT description

Product Name:	Wireless Earphones	(\mathbf{c}^{*})		$(\mathbf{c}^{\mathbf{c}})$
Model/Type reference:	TP20			
Sample Number:	TCT240718E014-0101			
Operation Frequency:	2402MHz~2480MHz		S.	
Modulation Type:	GFSK, π/4-DQPSK			
Antenna Type:	Chip Antenna	$\langle \mathcal{C} \rangle$		
Antenna Gain:	1.75dBi			
Rating(s):	Rechargeable Li-ion Battery DC 3	3.7V		

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. Model(s) list

No.		Model No.		Test	ed with	
1		TP20			\boxtimes	
1 TP20 ⊠ BMBEMIATP20LOK, BMBEMIATP20LOH, BMBEMIATP20LOO, BMBEMIATP20LOG, BMBEMIATP20LOB, BMBEMIATP20LOR, GUTWSTP2FTK, GUTWSTP2FTP, GUTWSTP2FTD, GUTWSTP2FTU, GUTWSTP2FTE, GUTWSTP2FTH, GUTWSTP2FTA, GUTWSTP2FTG, GUTWSTP2FSK, GUTWSTP2FSP, GUTWSTP2FSD, GUTWSTP2FSU, GUTWSTP2FSE, GUTWSTP2FSD, GUTWSTP2FSA, GUTWSTP2FSG, ASTWSTP2LOK, ASTWSTP2LON, ASTWSTP2LOH, ASTWSTP2LOG, DKTWSTP2LOK, DKTWSTP2LON, DKTWSTP2LOH, DKTWSTP2LOG, HKTWSTP2LOK, HKTWSTP2LON, HKTWSTP2LOH, HKTWSTP2LOG						
			e models are identical ir an represent the remain			
				Pa	ge 3 of 6	

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2. General Information

2.1. Test environment and mode

ltem	Normal condition					
Temperature		+25°C				
Voltage		DC 3.7V	(C)			
Humidity	.)	56%				
Atmospheric Pressure:		1008 mbar		(C		
Test Mode:						
Engineering mode:	Keep the EUT in continuous transmitting by select channel					
				/		

2.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment Model No.		Serial No.	FCC ID	Trade Name	
1	1		1	1	
Notes					

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

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3. Facilities and Accreditations

3.1. Facilities

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

• FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- IC Registration No.: 10668A-1
- SHENZHEN TONGCE TESTING LAB
- CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

3.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China TEL: +86-755-27673339



4. Test Results and Measurement Data

According to KDB 447498 D01 General RF Exposure Guidance v06, systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the commission's guidance.

The 1-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances \leq 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] $\cdot [\sqrt{f}(GHz)] \le 3.0$ for 1-g SAR, where

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation When the minimum test separation distance is < 5 mm, a distance of 5 mm
- according is applied to determine SAR test exclusion.
- The result is rounded to one decimal place for comparison
- BDR+EDR:

Channel	Frequency (GHz)	Max. Power (dBm)	Tune up Power (dBm)	Max. Tune up Power (dBm)	Max. Tune up Power (mW)	Test distance (mm)	Result	exclusion thresholds for 1-g SAR	
CH 78	2.480	-4.52	-5.5±1	-4.5	0.35	5	0.11	3.0	

*****END OF REPORT*****

Result:

Base on the calculation value, No SAR measurement is required.