



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

GUANGZHOU JINGCE TESTING TECHNOLOGY CO., LTD.
No. 192, Kezhu Road, Huangpu District, Guangzhou,
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ELECTRICAL (EMC)

Valid to: March 31, 2024

Certificate Number: 6594.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform the following EMC, electromagnetic compatibility, wireless testing, and telecommunications tests:

Test Technology:

Radiated and Conducted Emissions

Test Method(s)¹:

CFR 47, FCC Part 15, Subpart B
(using ANSI C63.4:2014);
ANSI C63.4:2014;
CFR 47, FCC Part 18 (using FCC MP-5:1986);
FCC MP-5:1986;
ICES-001; ICES-003;
CISPR 32; EN 55032;
IEC 61000-3-2; EN 61000-3-2;
IEC 61000-3-3; EN 61000-3-3;
ETSI EN 301 489-1; ETSI EN 301 489-3;
ETSI EN 301 489-17

Immunity

ESD

IEC 61000-4-2; EN 61000-4-2

Radiated Immunity

IEC 61000-4-3; EN 61000-4-3;

EFT

IEC 61000-4-4; EN 61000-4-4;

Surge

IEC 61000-4-5; EN 61000-4-5;

Conducted Immunity

IEC 61000-4-6; EN 61000-4-6;

Magnetic Fields

IEC 61000-4-8; EN 61000-4-8;

Voltage, Dips, and Interruptions

IEC 61000-4-11; EN 61000-4-11;
CISPR 35; EN 55035

(A2LA Certificate No. 6594.01) Revised 08/04/2023

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Test Technology:***Radio******Assessment of Electronic and Electrical Equipment Related to Human Exposure Restrictions for Electromagnetic Fields*****Test Method(s)¹:**

CFR 47, FCC Part 15 Subpart C
(using ANSI C63.10:2013);
CFR 47, FCC Part 15, Subpart E
(using ANSI C63.10:2013 and
FCC KDB 905462 D02 (v02));
ANSI C63.10:2013; ANSI C63.10:2020;
RSS-GEN; RSS-247; RSS-210;
AS/NZS 4268;
EN 300 220-1; EN 300 220-2; EN 300 328;
EN 301 893; EN 300 330; EN 300 440

EN 62479; EN 62311;
EN 50663; EN 50665;
RSS-102 measurement (RF Exp.);
AS/NZS 2772.2

On the following products and materials:

Telecommunications Terminal Equipment (TTE), Network Equipment, Information Technology Equipment (ITE), Wireless Devices, and Household Appliances.

¹ When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA R101 - *General Requirements- Accreditation of ISO-IEC 17025 Laboratories*

Testing Activities Performed in Support of FCC Certification in Accordance with 47 Code of Federal Regulations and FCC KDB 974614, Appendix A, Table A.1²

Rule Subpart/Technology	Test Method	Maximum Frequency (MHz)
<u>Unintentional Radiators</u>		
Part 15B	ANSI C63.4:2014	40000
<u>Intentional Radiators</u>		
Part 15C	ANSI C63.10:2013	40000
<u>Industrial, Scientific, and Medical Equipment</u>		
Part 18	FCC MP-5:1986	40000
<u>U-NII Without DFS Intentional Radiators</u>		
Part 15E	ANSI C63.10:2013	40000
<u>U-NII With DFS Intentional Radiators</u>		
Part 15E	FCC KDB 905462 D02 (v02)	40000

²Accreditation does not imply acceptance to the FCC equipment authorization program. Please see the FCC website (<https://apps.fcc.gov/oetcf/eas/>) for a listing of FCC approved laboratories



Accredited Laboratory

A2LA has accredited

GUANGZHOU JINGCE TESTING TECHNOLOGY CO., LTD.

Guangzhou, People's Republic of China

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 15th day of June 2022.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 6594.01
Valid to March 31, 2024

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.