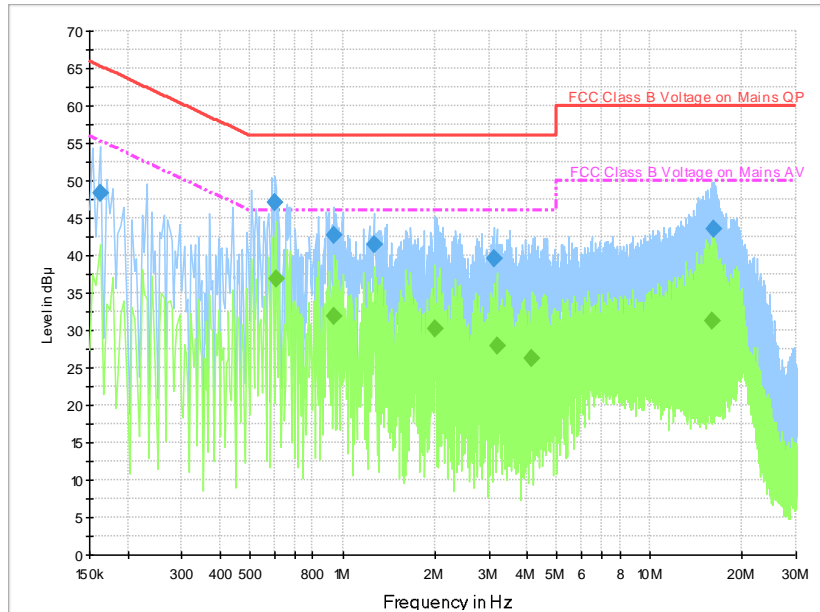


**Measurement results for Set.1:**

**Result for Idle:**



**Fig.A.7.2 AC Powerline Conducted Emission-Idle**

Note: The graphic result above is the maximum of the measurements for both phase line and neutral line.

**Final Result 1**

| Frequency (MHz) | QuasiPeak (dBuV) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBuV) |
|-----------------|------------------|-----------------|-----------------|--------|------|------------|-------------|--------------|
| 0.162000        | 48.4             | 2000.0          | 9.000           | On     | L1   | 19.8       | 16.9        | 65.4         |
| 0.602000        | 47.0             | 2000.0          | 9.000           | On     | N    | 19.6       | 9.0         | 56.0         |
| 0.938000        | 42.8             | 2000.0          | 9.000           | On     | L1   | 19.7       | 13.2        | 56.0         |
| 1.266000        | 41.5             | 2000.0          | 9.000           | On     | L1   | 19.7       | 14.5        | 56.0         |
| 3.114000        | 39.6             | 2000.0          | 9.000           | On     | L1   | 19.6       | 16.4        | 56.0         |
| 16.106000       | 43.6             | 2000.0          | 9.000           | On     | L1   | 19.7       | 16.4        | 60.0         |

**Final Result 2**

| Frequency (MHz) | Average (dBuV) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBuV) |
|-----------------|----------------|-----------------|-----------------|--------|------|------------|-------------|--------------|
| 0.606000        | 36.9           | 2000.0          | 9.000           | On     | L1   | 19.7       | 9.1         | 46.0         |
| 0.938000        | 31.9           | 2000.0          | 9.000           | On     | L1   | 19.7       | 14.1        | 46.0         |
| 2.006000        | 30.2           | 2000.0          | 9.000           | On     | L1   | 19.6       | 15.8        | 46.0         |
| 3.174000        | 28.0           | 2000.0          | 9.000           | On     | L1   | 19.6       | 18.0        | 46.0         |
| 4.130000        | 26.2           | 2000.0          | 9.000           | On     | L1   | 19.6       | 19.8        | 46.0         |
| 15.978000       | 31.2           | 2000.0          | 9.000           | On     | L1   | 19.7       | 18.8        | 50.0         |


## ANNEX B: EUT parameters

Disclaimer: The antenna gain and worse case provided by the client may affect the validity of the measurement results in this report, and the client shall bear the impact and consequences arising therefrom.

## ANNEX C: Accreditation Certificate

**United States Department of Commerce  
National Institute of Standards and Technology**

NVLAP<sup>®</sup>



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**Certificate of Accreditation to ISO/IEC 17025:2017**

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NVLAP LAB CODE: 600118-0

**Telecommunication Technology Labs, CAICT**  
Beijing  
China


*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,  
listed on the Scope of Accreditation, for:*

**Electromagnetic Compatibility & Telecommunications**

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality  
management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).*

2022-10-01 through 2023-09-30  
*Effective Dates*



  
*For the National Voluntary Laboratory Accreditation Program*

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