

Idle UC11US PUAN

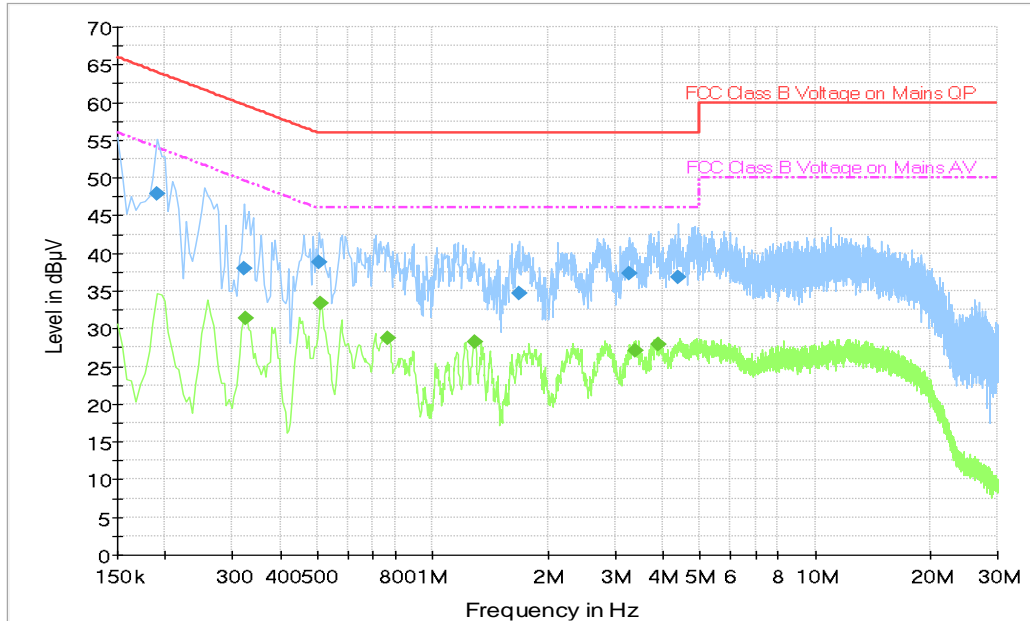


Fig.A.7.2 AC Powerline Conducted Emission-Idle

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

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.190500	47.9	L1	21.9	16.1	64.0
0.321000	37.9	L1	19.8	21.7	59.7
0.505500	38.8	L1	19.8	17.2	56.0
1.684500	34.7	L1	19.6	21.3	56.0
3.259500	37.3	L1	19.6	18.7	56.0
4.384500	36.8	L1	19.6	19.2	56.0

Final Result 2

Frequency (MHz)	Average (dBµV)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.325500	31.4	N	19.8	18.2	49.6
0.510000	33.4	N	19.8	12.6	46.0
0.766500	28.7	N	19.7	17.3	46.0
1.288500	28.3	N	19.6	17.7	46.0
3.381000	27.1	N	19.6	18.9	46.0
3.885000	27.9	L1	19.6	18.1	46.0

Traffic UC11US Chenyang

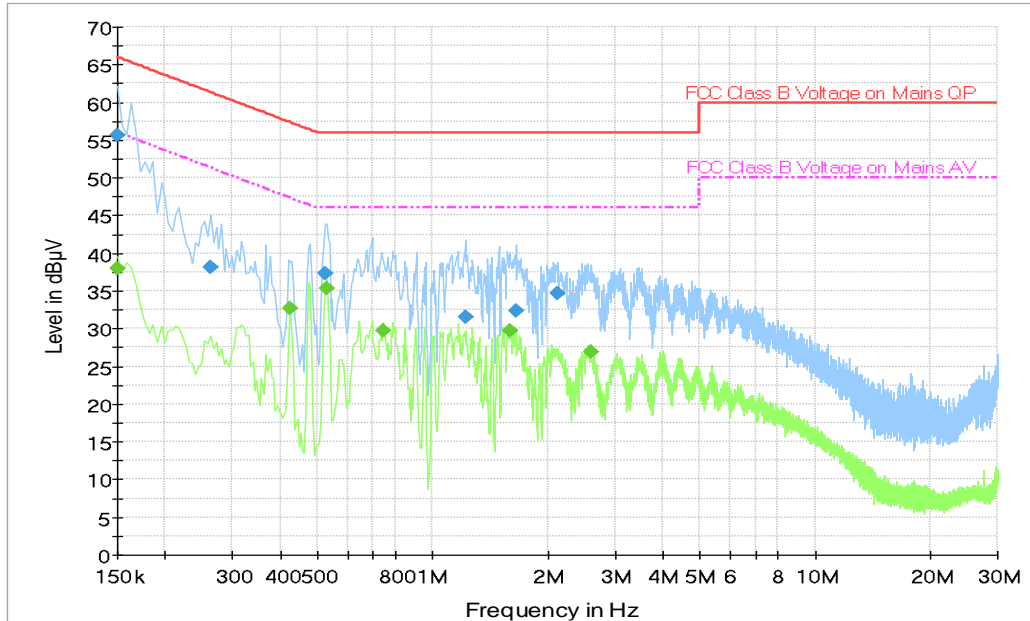


Fig.A.7.3 AC Powerline Conducted Emission-802.11b

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

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	55.6	L1	30.7	10.4	66.0
0.262500	38.1	N	19.8	23.3	61.4
0.523500	37.3	N	19.8	18.7	56.0
1.221000	31.6	N	19.6	24.4	56.0
1.653000	32.3	N	19.6	23.7	56.0
2.130000	34.7	L1	19.6	21.3	56.0

Final Result 2

Frequency (MHz)	Average (dBµV)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	38.0	L1	30.7	18.0	56.0
0.424500	32.6	L1	19.8	14.7	47.4
0.528000	35.3	L1	19.8	10.7	46.0
0.744000	29.6	L1	19.8	16.4	46.0
1.590000	29.7	L1	19.6	16.3	46.0
2.602500	26.9	L1	19.6	19.1	46.0

ANNEX B: Accreditation Certificate

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

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 17025:2005.
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 January 2009).*

2019-09-26 through 2020-09-30
Effective Dates




For the National Voluntary Laboratory Accreditation Program

END OF REPORT