

Result for Set.12-Idle:

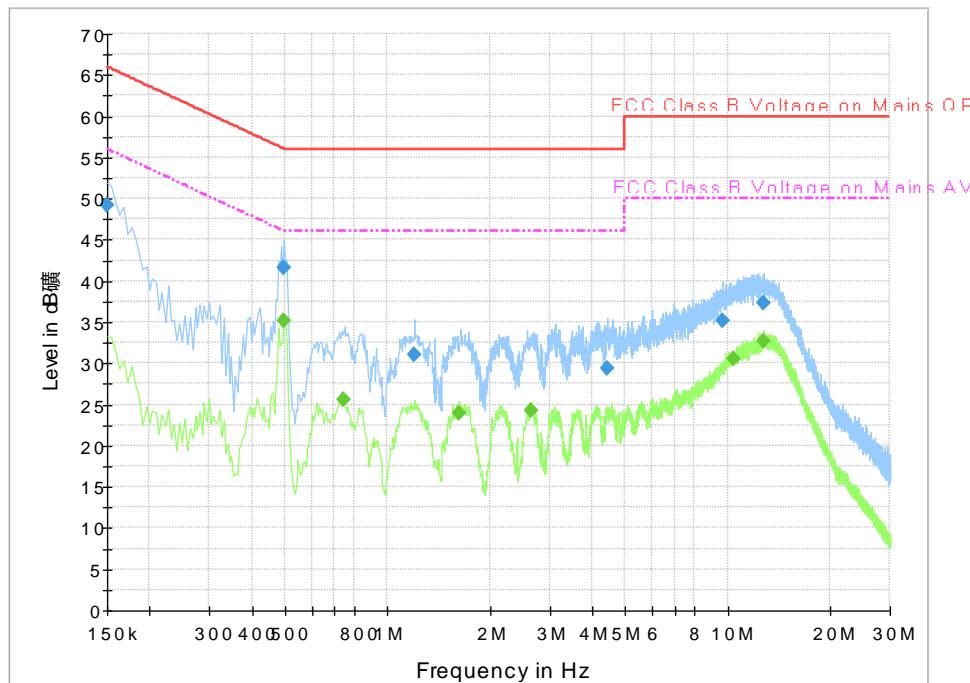


Fig.A.7.4 AC Powerline Conducted Emission-802.11b Ant0+Ant1

Final Result 1

Frequency (MHz)	QuasiPeak (dB μ V)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.150000	49.3	2000.0	9.000	On	L1	30.7	16.7	66.0	
0.496500	41.6	2000.0	9.000	On	N	19.8	14.5	56.1	
1.198500	31.0	2000.0	9.000	On	N	19.7	25.0	56.0	
4.443000	29.4	2000.0	9.000	On	N	19.6	26.6	56.0	
9.690000	35.2	2000.0	9.000	On	N	19.7	24.8	60.0	
12.705000	37.3	2000.0	9.000	On	N	19.8	22.7	60.0	

Final Result 2

Frequency (MHz)	Average (dB μ V)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.496500	35.1	2000.0	9.000	On	N	19.8	10.9	46.1	
0.744000	25.5	2000.0	9.000	On	N	19.8	20.5	46.0	
1.630500	23.9	2000.0	9.000	On	N	19.6	22.1	46.0	
2.643000	24.3	2000.0	9.000	On	N	19.6	21.7	46.0	
10.387500	30.6	2000.0	9.000	On	N	19.7	19.4	50.0	
12.714000	32.7	2000.0	9.000	On	N	19.8	17.3	50.0	

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 Communique dated January 2009).*

2019-09-26 through 2020-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program



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