



Justification Letter

Date (March 9, 2018)

Dear Sir or Madam,

We,

Huawei Technologies Co., Ltd.
Bantian, Longgang District, Shenzhen, 518129, China

hereby to do the original application justification on FCC application: Smart Phone, CLT-L09, FCC ID: QISCLT-L09 as following:

CLT-L09 is subscriber equipment in the LTE/ WCDMA/GSM system. The LTE frequency band is Band 1,Band 2,Band 3,Band 4,Band 5, Band 6, Band 7,Band 8, Band 9,Band 12,Band17, Band 18 ,Band 19, Band 20, Band 26, Band 28, Band 32, Band 34,Band 38,Band39, Band 40 and Band 41 . But only Band 2, Band 4, Band 5, Band 7, Band12, Band 17,Band 26, Band 38 and Band 41 test data included in this report. The HSUPA/HSDPA/UMTS frequency band is Band I, Band II, Band IV, Band V, Band VI, Band VIII and Band XIX, But only Band II, Band IV and Band V test data can be used in this report. The GSM/GPRS/EDGE frequency band includes GSM850 and GSM900 and DCS1800 and PCS1900, but only GSM850 and DCS1900 bands test data included in this report. The Mobile Phone implements such functions as RF signal receiving/transmitting, LTE/ WCDMA /GSM protocol processing, voice, video, MMS service, GPS, NFC and WIFI etc. Externally it provides earphone port (to provide voice service) and dual USIM card interfaces. It also provides Bluetooth module to synchronize data between a PC and the phone, or to use the built-in modem of the phone to access the Internet with a PC, or to exchange data with other Bluetooth devices.

The mobile phone CLT-L29 (FCC ID: QISCLT-L29) is a Smart Phone. The differences between CLT-L29 and CLT-L09 are showed in the following table.

Model	CLT -L29	CLT -L09
Brand	the same	the same
Frequency	the same	the same
SIM Card	Dual SIM	Single SIM
Hardware Version	the same	the same
Software Version	Different	Different
Dimensions	the same	the same
Appearance	the same	the same
main antenna	the same	the same



BT/Wi-Fi antenna	the same	the same
div antenna	the same	the same

So in this FCC application for Smart Phone, CLT-L09, FCC ID: QISCLT-L09

New Test report CLT-L09-SYBH(Z-EMC) 20171228021001 for FCC Part 15B have been submitted, and this report according to Part 15B is valid and applicable and they are representative of the compliance of CLT-L09, FCC ID: QISCLT-L09 .

Test data in report SYBH(Z-RF)20171122821001-2001 for Bluetooth (DSS part) refer to report “SYBH(Z-RF)20171129004001-2005” in FCC application for CLT-L29 (FCC ID: QIS CLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QIS CLT-L09)

Test data in report SYBH(Z-RF)20171122821001-2001 for Bluetooth Low Energy(DTS part) refer to report “SYBH(Z-RF)20171128003001-2004” in FCC application for CLT-L29 (FCC ID: QIS CLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QIS CLT-L09)

Test data in report SYBH(Z-RF)20171122821001-2001 for 2.4GHz WLAN(DTS part) refer to report “SYBH(Z-RF)20171128003001-2002” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report SYBH(Z-RF)20171122821001-2001 for 5GHz WLAN refer to “SYBH(Z-RF)20171128003001-2003” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report SZEM180200138801 for DFS test of 5GHz WLAN refer to “SZEM180100021801” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report SZEM180200138802 for spurious emission test of 5GHz WLAN refer to “SZEM180100021802” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report SYBH(Z-RF)20171128021001-2001 for GSM/UMTS/LTE(except LTE band 26) refer to report “SYBH(Z-RF)20171128003001-2001” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report for LTE band 26(814-824MHz) refer to report “SZEM180200138803” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report for LTE band 26(824-849MHz) refer to report “SZEM180100021803” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).

Test data in report SYBH(Z-RF)20171128021001-2001 for NFC refer to report “SYBH(Z-RF)20171128003001-2006” in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09).



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Test data in report E5/2018/20039 for SAR refer to report "E5/2018/20038" in FCC application for CLT-L29 (FCC ID: QISCLT-L29), and this data remains valid and applicable and they are representative of the compliance of CLT-L09 (FCC ID: QISCLT-L09). But SAR test were repeated on worst case of each transmitter band.

Sincerely,

For and Behalf of:
Huawei Technologies Co., Ltd.

A handwritten signature in black ink that reads "Zhang Xinghai".

Zhangxinghai
EMC Laboratory Manager