

Justification Letter

Date (02/27/2017)

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, VKY-L09, FCC ID: FCC ID: QISVKY-L09 as following:

VKY-L09 is subscriber equipment in the LTE/ WCDMA/GSM system. The LTE frequency band is Band I, Band II, Band III, Band IV, Band V, Band VII, Band VIII, Band IX, Band XII, Band XVII, Band XVIII, Band XIX, Band XX, Band XXVI, Band XXVIII, Band XXIX, Band XXXVIII, Band XXXIX, Band XL and Band XLI. But only Band II, Band IV, Band V, Band VII, Band XII, Band XVII, Band XXVI, Band XXIX, Band XXXVIII, and Band XLI 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, AGPS, NFC and WIFI etc. Externally it provides earphone port (to provide voice service) and USIM card interface. 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.

VKY-L29 (FCC ID: QISVKY-L29) is a Smart phone which support same frequency bands and function with VKY-L09 (FCC ID: QISVKY-L09). The difference between these two FCC ID as below table:

Model	VKY-L29	VKY-L09
Trade mark	HUAWEI	HUAWEI
Frequency-GSM	the same	the same
Frequency-WCDMA	the same	the same
Frequency-LTE	the same	the same
Frequency-LTE	the same	the same
SIM Card	Dual	Single (block by software)
Hardware Version	the same	the same
Software Version	different	different (the software difference only lies in VKY-L09 block one SIM card based on the software of VKY-L29)
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
Supported CA configurations for Inter-band CA	CA_3A-8A, CA_3A-20A, CA_3A-7A-8A, CA_3A-7A-20A, CA_3A-7A-28A Unsupported	CA_3A-8A, CA_3A-20A, CA_3A-7A-8A, CA_3A-7A-20A, CA_3A-7A-28A Supported
Others	the same	the same

So in this FCC application for Smart Phone, VKY-L09, FCC ID: QISVKY-L09

New Test report RHA1612-0111EMC01R1 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 VKY-L09, FCC ID: QISVKY-L09

Test data in report SYBH(Z-RF)018122016-2005 for Bluetooth (DSS part) refer to report “SYBH(Z-RF)035112016-2005” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report SYBH(Z-RF)018122016-2004 for Bluetooth 4.0(DTS part) refer to report “SYBH(Z-RF)032112016-2004” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report SYBH(Z-RF)018122016-2002 for 2.4GHz WLAN(DTS part) refer to report “SYBH(Z-RF)035112016-2002” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report SYBH(Z-RF)018122016-2003 for 5GHz WLAN refer to “SYBH(Z-RF)035112016-2003” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report RHA1612-0111RF01 for 5GHz WLAN refer to “RHA1611-0091RF01” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report SYBH(Z-RF)018122016-2001 for GSM/UMTS/LTE refer to report “SYBH(Z-RF)035112016-2001” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report SYBH(Z-RF)018122016-2006 for NFC refer to report “SYBH(Z-RF)035112016-2006” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Test data in report RHA1612-0111SAR01R1 for SAR refer to report “RHA1611-0091SAR01R1” in FCC application for VKY-L29 (FCC ID: QISVKY-L29), and this data remains valid and applicable and they are representative of the compliance of VKY-L09 (FCC ID: QISVKY-L09).

Sincerely,

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

A handwritten signature in black ink, reading "Zhang Xinghai". The signature is written in a cursive, flowing style.

Zhangxinghai
EMC Laboratory Manager