Justification Letter

Date (04/22/2019)

BABT TCB Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD

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, model: KSA-LX3, FCC ID: QISKSA-LX3 as following:

KSA-LX3 is a smart phone, it supports LTE band 2/4/5/7, WCDMA band 2/4/5, GSM 850/1900 and Bluetooth and 2.4G wifi function.

Model: AMN-LX3, FCC ID:QISAMN-LX3 it is a Smart phone which support same frequency bands and function with KSA-LX3 (FCC ID: QISKSA-LX3). And it has been approved on 04/15/2019. The difference between these two FCC IDs KSA-LX3 (FCC ID: QISKSA-LX3) and AMN-LX3(FCC ID:QISAMN-LX3) as below table:

	Model	AMN-LX3	KSA-LX3
Licensed Frequency	LTE BAND	the same	the same
	UMTS BAND	the same	the same
	GSM	the same	the same
	IC	the same	the same
	Antenna	the same	the same
	RF conducted power	the same	the same
	Bluetooth	the same	the same
Unlicensed	2.4G Wi-Fi	the same	the same
Frequency	IC	the same	the same
	Antenna	the same	the same
Hardware	NFC	Not support	Not support
	MIC	the same	the same
	Ram / Rom	the same	the same
	Camera	the same	the same
	PCB	the same	the same
	USB Port	the same	the same
	SIM	the same	the same
RF	RF	the same	the same
Appearance	Dimension	the same	Only the rear camera has a different curved appearance
	Color	the same	the same
Accessory	Battery	the same	the same
	Charger	the same	the same
	USB label	the same	the same
	Earphone	the same	the same

So in this FCC application for Smart Phone, model: KSA-LX3, FCC ID: QISKSA-LX3

New test report R1903H0046-E1 for FCC Part 15B have been submitted, and in this test report the radiated emission test data is new test data, and conducted emission test data was refer form the Part 15B test report R1903H0043-E1 of AMN-LX3(FCC ID:QISAMN-LX3), these test data according to Part 15B are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID:QISKSA-LX3

New test report R1903H0046-R5 for FCC Part 15C for Bluetooth (DSS part) have been submitted, all the data were refer form the Part 15C for Bluetooth (DSS part) test report R1903H0043-R5 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3

New test report R1903H0046-R6 for FCC Part 15C for BLE (DTS part) have been submitted, all the data were refer form the Part 15C for BLE (DTS part) test report R1903H0043-R6 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3

New test report R1903H0046-R4 for FCC Part 15C for 2.4G wifi (DTS part) have been submitted, all the data were refer form the Part 15C for BLE (DTS part) test report R1903H0043-R4 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3

New test report R1903H0046-R1 for FCC Part 22H for GSM850,WCDMA band 5 and LTE band 5 (PCE part) have been submitted, all the data except for radiated spurious emission of GSM 850 were refer form the Part 22H test report R1903H0043-R1 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3. And only the test data of radiated spurious emission of GSM 850 was new test data for the purpose of verify test result.

New test report R1903H0046-R2 for FCC Part 24E for GSM1900,WCDMA band 2 and LTE band 2 (PCE part) have been submitted, all the data were refer form the Part 24E test report R1903H0043-R2 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3.

New test report R1903H0046-R3 for FCC Part 27 for WCDMA band 4 and LTE band 4/7 (PCE part) have been submitted, all the data were refer form the Part 27 test report R1903H0043-R3 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3.

New SAR test report R1903H0046-S1 have been submitted, in this test report only the worst case of each frequency band and mode were retested and other test data were refer form SAR test report R1903H0043-S1 of AMN-LX3(FCC ID:QISAMN-LX3), these test data are valid and applicable and they are representative of the compliance of KSA-LX3, FCC ID: QISKSA-LX3.

Sincerely,

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

Zhang Hong how

Zhangxinghai EMC Laboratory Manager