

ZTE Corporation

Date: November 27, 2014

Federal Communications Commission
Authorization and Evaluation Division

Dear Sir or Madam,

We, **ZTE Corporation**

ZTE Plaza, Keji Road South, Shenzhen, China

hereby to do the Justification on FCC application: WCDMA/LTE multi-mode Digital Mobile Phone, ZTE Z980L, FCC ID: SRQ-Z980LN, as following:

The Z980L (FCC ID: SRQ-Z980LN) is a WCDMA/LTE multi-mode Digital Mobile Phone and supports Quad-band GSM850/900/1800/1900, Tri-band WCDMA Band II/IV/V, LTE Band 2/4/5/17. And this mobile phone implements such functions as RF signal receiving/transmitting, GSM/WCDMA/LTE protocol processing, voice, video, MMS service, Bluetooth, WLAN etc.

This application model Z980L (**FCC ID: SRQ-Z980LN**) compared with Z987 (**FCC ID: SRQ-Z987**), open the UMTS frequency 1700MHz by Software, others were the same as Z987 (FCC ID: SRQ-Z987), so except add the RF test performance for UMTS 1700, all the other RF bands performance doesn't affect.

About reference Model: Z987 (FCC ID: SRQ-Z987) compared with Z980L (**FCC ID: SRQ-Z980L**) which has been granted, disable the UMTS frequency 1700MHz by Software, optimized the WWAN antenna performance.

So in this FCC application for Z980L (FCC ID: SRQ-Z980LN):

Test data for Bluetooth 3.0+EDR(DSS part) no test data verified, all data were refer to Sporton Report Number" FR472902A" in FCC application for Z980L (FCC ID: SRQ-Z980L), and this data according to Part 15C remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for Bluetooth 4.0 (DTS part) no test data verified, all data were refer to Sporton Report Number" FR472902B" in FCC application for Z980L (FCC ID: SRQ-Z980L), and this data according to Part 15C remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for WLAN (DTS part) no test data verified, all data were refer to Sporton Report Number" FR472902C" in FCC application for Z980L (FCC ID: SRQ-Z980L), and this data according to Part 15C remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for FCC Part 27L(WCDMA Band IV) (PCE part) refer to report" FG4N1302" and WCDMA Band IV full test, others data were refer to Sporton Report Number" FG492504A" and" FG492504B" in FCC application for Z987 (FCC ID: SRQ-Z987), and this data according to FCC Part 22H/24E/27L remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

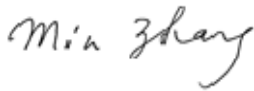
Test data for HAC RF no test data verified and WCDMA Band IV we submitted low power exemption report , all other data were refer to Sporton Report Number” HA492504A” in FCC application for Z987 (FCC ID: SRQ-Z987), and this data according to HAC RF remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for HAC T-Coil no test data verified, the same supported band though different WWAN antenna but not affect T-Coil test, all data were refer to Sporton Report Number” HA472902B” in FCC application for Z980L (FCC ID: SRQ-Z980L), and this data according to HAC T-coil remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for JBP (Part 15B) no test data verified, all data were refer to Sporton Report Number” FC492504” in FCC application for Z987 (FCC ID: SRQ-Z987), and this data according to JBP (Part 15B) remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Test data for FCC SAR refer to report” FA4N1302” and WCDMA Band IV full test, others data were refer to Sporton Report Number” FA492504” in FCC application for Z987 (FCC ID: SRQ-Z987), and this data according to FCC SAR remains valid and applicable and they are representative of the compliance of this edition Z980L (FCC ID: SRQ-Z980LN).

Sincerely,



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