

Evaluation Sheet – The Data of Measurement Re-using

June.13, 2017

Federal Communication Commission

Office of Engineering and Technology Laboratory Division

7435 Oakland Mill Rd.

Columbia MD 21046

Subject of Request: Permission and evaluation to re-use FCC ID

SRQ-ZTEBLADEA320 test data of model ZTE BLADE A320 in application of FCC

ID SRQ-ZTEBLADEA320A (use the same model ZTE BLADE A320).

Dear Sirs,

Following is the Product Change Description:

SOFTWARE MODIFICATIONS:

Item	Change information	Note
Protocol Stack changes	No	NA
MMS/STK changes	No	NA
JAVA changes	No	NA
Other changes detailed	Yes	Software Version change to: FLOW_CW_BA320_V1.0, only some UI changed

HARDWARE MODIFICATION:

Item	Change information	Note
Band changes	Yes	WCDMA: Del: 900/AWS, LTE: Del B7/B28; ADD B12/B13/B17
Change the duplexer	Yes	Only influence the networks(Bands) that added
Antenna changes	Yes	Little change on the trace of Antenna only influence the networks(Bands) that added .
Components on PCB changes	Yes	Only the change of duplexer Only influence the networks(Bands) that added .
Power Amplifier changes	No	NA
PCB Layout changes	No	NA
LCD changes	No	NA
Speaker changes	No	NA
Camera changes	No	NA
Vibrator changes	No	NA
Bluetooth changes	No	NA
FM changes	No	NA
Other changes	No	NA

MECHANICAL MODIFICATIONS:

Item	Change information	Note
Use new metal front/back cover or keypad	No	NA
Mechanical shell changes	No	NA
Other changes detailed	No	NA

ACCESSORY MODIFICATIONS:

Item	Change information	Note
Battery changes	No	NA
AC Adaptor changes	No	NA
Earphone changes	No	NA

For the difference between two ID, we have made the following test plan:

Reports from SRTC:

Please refer to the follow tabulate:

Test report type	update	Add new measurement
EMC Test Report	1. Software Version change to: FLOW_CW_BA320_V1.0 2. WCDMA: Del: 900/AWS 3. LTE: Del B7/B28; ADD B12/B13/B17	EMC spot check the worst case for every frequency band do not degrade the test date then derive the original test date from SRTC2017-9003_F_-0003 EMC Test Report Re-test Band12\Band13\Band17. Please refer to SRQ-ZTEBLADEA320A SRTC2017-9003(F)-0008 EMC Test Report
GSM RF Test Report	Software Version change to: FLOW_CW_BA320_V1.0	The original test data derive from the report: SRTC2017-9004(F)-0015
WCDMA RF Test Report	1. Software Version change to: FLOW_CW_BA320_V1.0 2. WCDMA: Del: 900/AWS	Check the Band 2/5 RF power no change then derive the original test data from the report: SRTC2017-9004(F)-0016 Please refer to SRQ-ZTEBLADEA320A SRTC2017-9004(F)-0050 WCDMA RF Test Report
LTE RF Test Report	1. Software Version change to:	Check the Band2/Band4/Band5 RF

	FLOW_CW_BA320_V1.0 2.LTE: Del B7; ADD B12/B13/B17	power no change then derive the original test data from the report: SRTC2017-9004(F)-0017 Re-test add Band12\Band13\Band17 Please refer to SRQ-ZTEBLADEA320A SRTC2017-9004(F)-0051 LTE Test Report Band12\Band13\Band17 test data on Page 34-39, Page 228-327, Page517-616, Page 833-925, Page 1054-1125, Page 1130-1132, Page 1135-1138.
BT RF Test Report	Software Version change to: FLOW_CW_BA320_V1.0	The original test data derive from the report: SRTC2017-9004(F)-0018
BLE RF Test Report	Software Version change to: FLOW_CW_BA320_V1.0	The original test data derive from the report: SRTC2017-9004(F)-0019
WLAN RF Test Report	Software Version change to: FLOW_CW_BA320_V1.0	The original test data derive from the report: SRTC2017-9004(F)-0020
SAR Test Report	1.Software Version change to: FLOW_CW_BA320_V1.0 2.WCDMA:Del: 900/AWS 3.LTE: Del B7/B28; ADD B12/B13/B17	SAR spot check the worst case for every frequency band do not degrade the test date then derive the original test date from SRTC2017-9004(F)-0021. Re-test add Band12\Band13\Band17. Please refer to SRQ-ZTEBLADEA320A SRTC2017-9004(F)-0055 SAR Test Report Page 71&85 worst case retesting Page 274&278 add the test plot

Sincerely,

APPROVED BY: Project manager

Signature:

Liu Jia

Date: 6.13.2017