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Date: September 6, 2018

Federal Communications Commission

Office of Engineering and Technology Laboratory Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

SUBJECT: FCC Application for FCC ID: 2ABZ2-A6013

To Whom It May Concern:

We hereby attest that, LTE release 11 limitations and support restrictions of FCC ID: 2ABZ2- A6013:

a) LTE Rel. 12, V14.3.0

b) Downlink (CA) and Uplink (CA) are supported.

- Both Inter- and intra-band CA are supported
- Support following CA Bandwidth, and follow 3GPP V14.3.0

2DL CA:

CA_1A-3A、CA_1A-7A、CA_1A-20A、CA_1A-32A、CA_3A-3A、CA_3A-7A、CA_3A-8A、
CA_3A-20A、CA_3A-28A、CA_3A-32A、CA_3A-38A、CA_3A-40A、CA_7A-7A、CA_7A-8A、
CA_7A-20A、CA_7A-28A、CA_7A-32A、CA_20A-32A、CA_20A-38A、CA_40A-40A、
CA_3C、CA_7C、CA_38C、CA_2A-2A、CA_2A-4A、CA_2A-5A、CA_2A-7A、CA_2A-12A、
CA_2A-13A、CA_2A-29A、CA_2A-30A、CA_2A-66A、CA_2A-71A、CA_4A-4A、CA_4A-5A、
CA_4A-7A、CA_4A-12A、CA_4A-13A、CA_4A-17A、CA_4A-29A、CA_4A-30A、CA_4A-71A、
CA_5A-30A、CA_5A-66A、CA_7A-12A、CA_12A-30A、CA_12A-66A、CA_13A-66A、
CA_25A-26A、CA_29A-30A、CA_41A-41A、CA_66A-66A、CA_66A-71A、CA_2C、CA_5B、
CA_66B、CA_66C、CA_41C、CA_2A-46A、CA_4A-46A、CA_46A-66A、CA_1A-5A、
CA_1A-18A、CA_1A-19A、CA_1A-26A、CA_1A-8A、CA_1A-40A、CA_1A-41A、CA_3A-5A、
CA_3A-19A、CA_3A-26A、CA_3A-41A、CA_5A-40A、CA_39A-41A、CA_39C、CA_40C

3DL CA:

CA_1A-3C、CA_1A-3A-5A、CA_1A-3A-7A、CA_1A-3A-20A、CA_1A-3A-28A、
CA_1A-7A-8A、CA_1A-7A-20A、CA_1A-20A-32A、CA_3A-3A-7A、CA_3A-3A-8A、
CA_3A-7A-8A、CA_3A-7A-20A、CA_3A-7A-28A、CA_3A-7A-32A、CA_3A-7A-38A、
CA_3A-20A-32A、CA_3A-20A-38A、CA_7A-20A-32A、CA_7A-20A-38A、CA_3C-5A、
CA_3A-7C、CA_3C-7A、CA_3C-20A、CA_3C-32A、CA_3A-40C、CA_20A-38C、

CA_1A-3A-38A、CA_1A-3A-40A、CA_2A-2A-4A、CA_2A-2A-5A、CA_2A-2A-12A、
CA_2A-2A-13A、CA_2A-2A-66A、CA_2A-2A-71A、CA_2A-4A-4A、CA_2A-4A-5A、
CA_2A-4A-7A、CA_2A-4A-12A、CA_2A-4A-13A、CA_2A-4A-29A、CA_2A-4A-71A、
CA_2A-5A-30A、CA_2A-5A-66A、CA_2A-7A-7A、CA_2A-12A-30A、CA_2A-12A-66A、
CA_2A-13A-66A、CA_2A-29A-30A、CA_2A-66A-66A、CA_2A-66A-71A、CA_4A-4A-5A、
CA_4A-4A-7A、CA_4A-4A-12A、CA_4A-4A-13A、CA_4A-4A-71A、CA_4A-5A-30A、
CA_4A-7A-7A、CA_4A-7A-12A、CA_4A-12A-30A、CA_4A-29A-30A、CA_5A-30A-66A、
CA_5A-66A-66A、CA_12A-30A-66A、CA_12A-66A-66A、CA_13A-66A-66A、
CA_66A-66A-71A、CA_2A-66C、CA_5A-66C、CA_12A-66C、CA_41A-41C、CA_66A-66C、
CA_66C-71A、CA_41D、CA_2C-66A、CA_4A-46A-46A、CA_4A-46C、CA_2A-46C、
CA_2A-46A-46A、CA_46C-66A、CA_2A-46A-66A、CA_46A-46A-66A、CA_1A-3A-19A、
CA_1A-3A-26A、CA_1A-3A-41A、CA_3A-5A-40A、CA_3A-7A-7A、CA_1A-41C、
CA_3C-41A、CA_39A-41C、CA_39C-41A、CA_40D、CA_3A-8A-40A、CA_1A-3A-8A

4DL CA:

CA_2A-2A-12A-66A、CA_2A-2A-66A-66A、CA_2A-12A-66A-66A、CA_2A-2A-66C、
CA_2A-12A-66C、CA_2A-46D、CA_4A-46D、CA_46D-66A、CA_2C-66A-66A、
CA_2A-66C-71A、CA_2A-66A-66A-71A、CA_2A-4A-4A-71A、CA_2A-2A-66A-71A、
CA_4A-46A-46C、CA_2A-46A-46C、CA_46A-46C-66A、CA_2A-46A-46A-66A、
CA_2A_46C_66A

5DL CA:

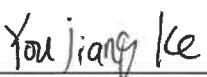
CA_2A-46A-46C-66A、CA_2A-46D-66A

UL CA:

B3C,B7C,B39C, B41C/ UL 64QAM/DL 256QAM

- c) Uplink CA supported.
- d) Enhanced SC-FDMA is not supported.
- e) LTE uplink MIMO and other transmit diversity is not supported
- f) UE category is Rel. 12, Category 18
- g) CoMP, HetNet, Relay, SON, cross carrier scheduling, enhanced downlink MIMO, MBMS, M2M/D2 are not supported.
- h) SVLTE is not supported
- i) Wi-Fi 802.11 abgn/ac; Bluetooth v3.0+EDR, v4.0+LE, V5.0/ NFC transmitters are contained in this device.

Sincerely yours,



YouJiang Ke

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