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Federal Communications Commission

Office of Engineering and Technology Laboratory Division

7435 Oakland Mills Rd

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SUBJECT: FCC Application for FCC ID: **RI7LE940B6NA**

To Whom It May Concern:

We hereby attest that, LTE release 10 limitations and support restrictions of FCC ID: **RI7LE940B6NA** are:

- a) LTE Rel.10 Cat 6 FDD (TS 36.521-1 V10.6.0)/ WCDMA Rel.10 (TS 34.121-1 V10.6.0)/ HSDPA Cat 24/HSUPA Cat 6
- b) Only Downlink CA is supported. Uplink CA is NOT supported.
 - Inter-Band and Intra-Band CA are supported.
 - Downlink 2DLCA
 - Support CA Bandwidth Class CA_2A-5A, CA_2A-12A, CA_2A-29A, CA_4A-4A, CA_4A-5A, CA_4A-5A, CA_4A-12A and CA_4A-29A
 - LTE B29 is only Scell.
 - Max aggregate bandwidth supported is 20 MHz.
- c) Uplink Tx power would not be different w/ or w/o CA.
- d) Only supported 2+5, 2+12, 2+29, 4+4, 4+5, 4+12, 4+29 with the carrier aggregation implementation.
- e) Enhanced SC-FDMA is supported.
- f) LTE uplink MIMO and other transmit diversity is not supported
- g) UE category is Rel. 10, Category 6.
- h) SAR relates to final implementation assuming there can be a proximity to body.
- i) In this case, worst Tx scenarios are needed with all CAs possibilities, and Tx configuration, if MIMO, etc... with TX backoff according to LTE Rel.10
- j) SVLTE is not supported

Sincerely yours,



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