## **Motorola Mobility LLC**

Motorola Mobility LLC, 222 W. Merchandise Mart Plaza, Chicago, Illinois 60654, United States

Date: April 23, 2020

Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd
Columbia MD 21046-1609

SUBJECT: FCC Application for

FCC ID: IHDT56YN2

To Whom It May Concern:

We hereby attest that, LTE release 10 limitations and support restrictions of

FCC ID: IHDT56YN2 are:

- a) LTE Rel. 12, Category DL13/UL13 FDD/TDD / WCDMA Rel. 8/ HSDPA Rel. 8 Cat24/ HSUPA Rel. 6 Cat 6
- b) intra-band uplink, intra-band and inter-band downlink
- c) Up to a maximum of 2 DL carriers paired with 2 UL carrier
- d) Uplink Tx power would not be different w/ or w/o CA.
- e) In CA combinations with FDD band and TDD Band, TDD Band cannot be configured as PCell.
- f) Max aggregate bandwidth supported is 20 MHz.
- g) Enhanced SC-FDMA is not supported.
- h) LTE uplink MIMO and other transmit diversity is not supported
- i) UE category is LTE Rel. 12, Category DL13/UL13
- j) No significant SAR influence was discovered with respect to the hardware or firmware associated with LTE Rel. 12 features.
- k) SVLTE is not supported except for MBMS
- I) Wi-Fi 802.11 a/b/g/n/ac; NFC, Bluetooth v5.0 with LE transmitters are contained in this device.

Sincerely yours,

Jeff Narducci

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