

## ZTE Corporation

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Date: 10/25/2021

Federal Communications Commission

Office of Engineering and Technology Laboratory Division

7435 Oakland Mills Rd.

Columbia MD 21046

Attn: Office of Engineering and Technology HAC Attestation - FCC ID: SRQ-Z6251

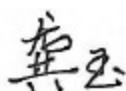
To whom it may concern:

ZTE Corporation, hereby declares that the MIF values detailed below are based on worst case operating modes for all air interfaces for which the HAC rating is provided based on the current methodology for determining MIF values.

Reference Test report Number(s):

| SPEAG<br>UID | UID<br>version | Communication system                                  | MIF(dB) |
|--------------|----------------|-------------------------------------------------------|---------|
| 10021        | DAC            | GSM-FDD (TDMA, GMSK)                                  | 3.63    |
| 10011        | CAB            | UMTS-FDD (WCDMA)                                      | -27.23  |
| 10175        | CAG            | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)                 | -15.63  |
| 10169        | CAE            | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)                 | -15.63  |
| 10181        | CAE            | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)                 | -15.63  |
| 10172        | CAG            | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)                 | -1.62   |
| 10012        | CAB            | IEEE 802.11b Wi-Fi 2.4 GHz (DSSS, 1 Mbps)             | -5.9    |
| 10013        | CAB            | IEEE 802.11g Wi-Fi 2.4 GHz (DSSS-OFDM, 6 Mbps)        | -3.16   |
| 10591        | AAC            | IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle) | -5.59   |
| 10069        | CAD            | IEEE 802.11a/n Wi-Fi 5 GHz (OFDM, 54 Mbps)            | -3.15   |
| 10525        | AAC            | IEEE 802.11ac Wi-Fi (20MHz, MCS0, 99pc duty cycle)    | -12.23  |

Sincerely,



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Yu Gong/Certification Engineer  
ZTE Corporation