

ZTE Corporation

Date: 5/27/2022

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-A2023PG

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):

Manufacturer (or ETSI), and the test result will be calculated with the MIF parameter automatically.

SPEAG UID	UID 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
10172	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	-1.62
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	-5.9
10013	CAB	IEEE 802.11g WiFi 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 WiFi 5 GHz (OFDM, 54 Mbps)	-3.15
10525	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	-12.23
10671	AAA	IEEE 802.11ax (20MHz, MCS0, 90pc duty cycle)	-5.58

Sincerely,



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ZTE Corporation