

Sun Cupid Technology (HK) Ltd.

Date: September 21, 2026

2024Federal 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: 2ADINS6605L

To whom it may Concern:

Sun Cupid Technology (HK) Ltd. 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. The final MIF preset values are provided by the manufacturer (MVG).

Modulation Group	Modulation Characteristics	MIF (dB)
GSM	GSM - TDMA/GMSK	3.30
EDGE	EDGE - TDMA/GMSK	3.75
UMTS	UMTS - (WCDMA/AMR)	-27.20
	UMTS - (HSPA+)	-20.39
LTE	LTE-FDD / RB=1 / BW=20 MHz / QPSK	-15.60
	LTE-FDD / RB=1 / BW=20 MHz / 16-QAM	-9.80
	LTE-FDD / RB=1 / BW=20 MHz / 64-QAM	-10.00
	LTE-FDD / RB=50% / BW=20 MHz / QPSK	-18.20
	LTE-FDD / RB=50% / BW=20 MHz / 16-QAM	-16.90
	LTE-FDD / RB=50% / BW=20 MHz / 64-QAM	-16.30
	LTE-FDD / RB=100% / BW=20 MHz / QPSK	-23.50
	LTE-FDD / RB=100% / BW=20 MHz / 16-QAM	-17.90
	LTE-FDD / RB=100% / BW=20 MHz / 64-QAM	-17.00
	LTE-TDD / RB=1 / BW=20 MHz / QPSK	-1.60
	LTE-TDD / RB=1 / BW=20 MHz / 16-QAM	-1.60
	LTE-TDD / RB=1 / BW=20 MHz / 64-QAM	-1.60
	LTE-TDD / RB=50% / BW=20 MHz / QPSK	-1.60
	LTE-TDD / RB=50% / BW=20 MHz / 16-QAM	-1.60
	LTE-TDD / RB=50% / BW=20 MHz / 64-QAM	-1.60
	LTE-TDD / RB=100% / BW=20 MHz / QPSK	-1.60
	LTE-TDD / RB=100% / BW=20 MHz / 16-QAM	-1.60
	LTE-TDD / RB=100% / BW=20 MHz / 64-QAM	-1.60
2.4G WiFi	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	-2.02
	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	0.12
5G WiFi	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	-5.59
	IEEE 802.11a/n WiFi 5 GHz (OFDM, 54 Mbps)	-3.15
	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	-5.57
Bluetooth	Bluetooth	1.00

Sincerely,

Signature:



Company Name: Sun Cupid Technology (HK) Ltd.

Sun Cupid Technology (HK) Ltd.

Contact Name: Danny Sit

Title of Person: Director

Address: 16/F, CEO Tower, 77 Wing Hong St, Cheung Sha Wan, Kowloon Hong
Kong

Date: 9/22/2026