Mara Phones Limited

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: Mara Phones X1

FCC ID: 2AWFM-MARAPHONES-X1

fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for internal antenna type(s) described below:

1.

Type of antenna: PIFA Antenna

Gain of the antenna: 0 dBi

Frequency range: <u>2412-2462 MHz & 2402-2480 MHz</u>

2.

Type of antenna: PIFA Antenna

Gain of the antenna: 2.62 dBi

Frequency range: 824.2-848.8 MHz

Gain of the antenna: 3.38 dBi

Frequency range: <u>1850.2-1909.8 MHz</u>

Gain of the antenna: 3.38 dBi

Frequency range: <u>1852.4-1907.6 MHz</u>

Gain of the antenna: 2.62 dBi

Frequency range: 826.4-846.6 MHz

Gain of the antenna: 1.27 dBi

Frequency range: <u>2500-2569.9MHz</u>

Gain of the antenna: 1.36 dBi

Frequency range: <u>2570-2619.9 MHz</u>

Gain of the antenna: 1.38 dBi

Frequency range: <u>2305-2315MHz</u>

Gain of the antenna: 1.38 dBi

Frequency range: 2350-2360 MHz

Gain of the antenna: 1.27dBi

Frequency range: <u>2560-2650 MHz</u>

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3.

Type of antenna: <u>Diversity Antenna</u>

Gain of the antenna: 1.25 dBi

Frequency range: <u>2500-2569.9MHz</u>

Gain of the antenna: 1.34 dBi

Frequency range: <u>2570-2619.9 MHz</u>

Gain of the antenna: 1.35 dBi

Frequency range: 2305-2315MHz

Gain of the antenna: 1.35 dBi

Frequency range: 2350-2360 MHz

Gain of the antenna: 1.25dBi

Frequency range: 2560-2650 MHz

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company name: Mara Phones Limited

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72201, Mauritius

Place: Cybercity Ebene Date: 2020-07-02

Signature: