## MOKO TECHNOLOGY LIMITED

# Single Modular Approval Request Letter

Date: <u>2021-01-07</u>

FCC ID: **2A094-MK05** 

Type of Equipment: Bluetooth Low Energy Module

The following requirements according to FCC Part 15.212 are met:

### i RF shielding

The radio portion has his own shielding (see external photos).

## ii Buffered modulation/data inputs,

has been integrated in the chipset

#### iii Power supply regulation,

is integrated

#### iv Antenna requirements section 15.203, 15.204 b and 15.204 c

The two module comes with two antennas (PCB Antenna For Model MK05A, External antenna For Model MK05B). The spurious emission requirements are fulfilled (see attached test report).

## v Stand alone test configuration

Please referring to test set up configuration photo

### vi Labelling

The module has its own label. The instruction for labelling rules for the host device has been stated in the users manual

#### vii Compliance on specific rule or operating requirements

The required FCC rules has been fulfilled and all instructions for maintaining compliance has been clearly stated in the users manual

#### Viii RF Exposure,

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 5mm between the radiator and your body.



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