

Shenzhen Minew Technologies Co., Ltd.

Single Modular Approval Request Letter

Date: 2023-03-22
FCC ID: 2ABU6-MS45SF1
Type of Equipment: DTS

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 module comes with permanently attached antennas. The spurious emission requirements are fulfilled (see attached test report).

Antenna Type	PCB Antenna
Antenna Gain	-0.18 dBi

- 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

RF exposure requirements are fulfilled for portable configuration. The module must be installed in the host equipment such that at least 5mm is maintained between the antenna and users' body; The installation and restriction is clearly stated in the installation instruction of the users manual.

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