

Modular Approval Request Letter

Date:

2021-07-07

FCC ID:

2A2B4-36915V3

Type of Equipment:

RF Module, 902 - 928 MHz

The following requirements according to FCC Part 15.212 are met:

I. RF shielding

The radio portion has his own shielding.

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 ceramic loop PCB antenna. The spurious emission requirements are fulfilled (see attached test report).

V. Standalone 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 user's 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 user's manual

VIII. RF Exposure

RF exposure requirements are fulfilled for mobile and fixed configuration. The installation of the module is stated in the installation instruction of the user manual. For portable applications the SAR evaluation is done by applicant.

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CTO

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