

Limited Module Approval Request Letter

Date : 2017/5/23

Subject: Module Approval

FCC ID: UK2-MOD621X

To Whom It May Concern:

We, Sporton International Inc., are authorized by Lattice Semiconductor Corporation to have their state-of-the-art MOD6213/MOD6212 transiver approved under module approval authorization. The application of this module is specified to mobile host equipment. The requirements regulated in CFR47 Part 15.212 have been fulfilled and clearly explained below.

1. The requirement of buffered inputs: Buffered data inputs stage has been integrated in chip J2.
2. The requirement of power supply regulation: The part number of the power regulator is U16.
3. The requirements of section 15.203 and 15.204(C): The requirements of antenna connector and spurious emission have been fulfilled. Please reference the exhibition Test Report.
4. The requirement of stand-alone test configuration: Please reference exhibition Test Configuration Photo for the stand-alone test configuration.
5. The requirement of labeling: The instruction on the labeling rule of the end product has been stated in the users manual of this module. Please also see the exhibition Label Sample.
6. The requirement of compliance on specific rule or operating requirements: The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the Users Manual.
7. The requirement of RF exposure: Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.

Below items have not been fulfilled in module approval request:

The requirement of RF shielding: §15.212 rules require "shielding" but guidance in KDB996369 asks that the shielding design must fully enfold the RF circuitry". The module contains a shield but due to integration of the antenna in to the same package as the transmitter circuitry, the shield does not fully enfold the RF circuitry. Please refer to the document Operation description_shielding information for more detail information.

Please do not hesitate to contact me for any questions of this request letter. Thank you.

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Leo Huang

Signature : _____

Name : Leo Huang

Job Title : Manager