

Request for Class II Permissive Change

January 21, 2019

Federal Communication Commission Equipment Authorization Division Application Processing Branch 7435 Oakland Mills Road Columbia, Maryland 21046

FCC ID VPYLB1DR

Applicant : Murata Manufacturing Co., Ltd.

To Whom It May Concern:

This is to request a Class II permissive change for FCC ID: VPYLB1DR, originally granted on 04/10/2015 and all its permissive changes.

We have obtained Limited Modular Approval in Mobile configuration for this module. This time, it is used in the portable host devices (Digital Camera, 1DR024), therefore SAR testing with the host device was performed, and the Class II permissive change application in Portable configuration is submitted.

Bluetooth function (BDR/EDR), 2.4 GHz Wireless LAN (Low Power Mode) and 5 GHz Wireless LAN W52/53/56/58 (5180-5320, 5500-5700 and 5745-5825MHz) are disabled by software of host devices.

The antenna used in the portable host devices (Digital Camera, 1DR024) and the signal line between the antenna and the module have been changed from the original application. The antenna type is the same as the certified antenna and the peak gain is reduced. Since the additional antenna is designed based on the installation manual and KDB 996369, it can be considered as Class I permissive change.

For details of this modification, please refer to the following documents. There is no change before and after change except for these documents.

Test Report
RF Exposure
External Photo
Internal Photo
User Manual
Label drawing/ location
Block Diagram
Theory of Operation
Schematic Diagram
Parts List



This time, we confirmed that this product still meets the minimum requirements of the applicable rules of FCC.

Thank you for your attention to this matter.

Sincerely,

Takahiro Watanabe

Murata Manufacturing Co., Ltd.

J. Watawala