



## Request for Class II Permissive Change

November 6, 2018

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

FCC ID : VPYLB1JS955  
Applicant : Murata Manufacturing Co., Ltd.

To Whom It May Concern:

This is to request a Class II permissive change for FCC ID: VPYLB1JS955, originally granted on 01/04/2017 and all its permissive changes.

We changed the following points from the original model.

- Addition of the following antenna.

Antenna Model Name	Manufacturer	Antenna Type	Peak Gain
DVLD1152ZA	SUIWA	Monopole Antenna (FPC antenna)	2.4GHz: -3.1dBi * 5GHz: +3.9dBi

\*The antenna type is the same as the certified antenna and the peak gain is reduced regarding 2.4GHz. Since the additional antenna is designed based on the installation manual (Antenna Connection Method) and KDB 996369, it can be considered as Class I permissive change.

Please refer to attached "Theory of Operation" for details of these modifications.

Meanwhile we submit the following documents related to this change. There is no change before and after change except for these documents.

<input checked="" type="checkbox"/>	Test Report
<input checked="" type="checkbox"/>	RF Exposure
<input checked="" type="checkbox"/>	External Photo
<input type="checkbox"/>	Internal Photo
<input checked="" type="checkbox"/>	User Manual
<input type="checkbox"/>	Label drawing/ location
<input type="checkbox"/>	Block Diagram
<input checked="" type="checkbox"/>	Specification
<input type="checkbox"/>	Schematic Diagram
<input type="checkbox"/>	Parts List

This time, we performed the testing and confirmed that this product still meets the minimum requirements of the applicable rules of FCC. Please refer to the test report submitted with this application.

Thank you for your attention to this matter.

Sincerely,

Takahiro Watanabe  
Murata Manufacturing Co., Ltd.