

Date: 4/18/2024

Description of Permissive Change

The application is preparing for FCC Class II Permissive Change. The differences compared with the original application are:

1. Change inductors and capacitors from 0402 to 0201 size due to component shortage. (include L1, L2, L3, L4, C1, C2, C3, C5, C10, C12, C13).
2. Change antenna gain and rename the antenna type as below:

Original			
Antenna Gain (dBi)	Frequency Rang (GHz)	Antenna Type	Connector Type
0.99	2.4-2.4835	PCB Printed	None
Newly			
Antenna Gain (dBi)	Frequency Rang (GHz)	Antenna Type	Connector Type
5.62	2.4-2.4835	Printed loop antenna	None

There are no changes to antenna components / related hardware. Antenna gain was re-evaluated for this specific host by manufacturer and antenna type was updated to be more accurate.

3. Change transfer data rate to 2 Mbps.

Except for the changes mentioned above, no other modification is performed. These changed are not affect RF parameters.

Regards,



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