



To: Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046  
USA

Attention: Application Examiner / Review Engineer

**Subject: Request for a Class II Permissive Change**

FCC ID: 2ACVU-HM803B  
Grant Date(s): 04/12/2023

Pursuant to CFR47 §2.1043, the Grantee hereby requests a Class II Permissive Change for the above identified device.

Following changes apply to the modified device:

The major change is an increased number of operating channels / extended frequency band (2402 – 2480 MHz) compared to the original certified one (2402 – 2475 MHz) by software only.

In addition, but not related to the extended frequency range there are also hardware changes and re-locations of passive components associated with some minor PCB layout modifications within the non-RF part. Passive Components are exchanged and/or re-located within the DC/DC step-up-converter circuitry, LED2 changed from dual color DIP LED to single color RED SMD LED and LED3 with single color GREEN SMD LED added together with the exchange of associated current limiting resistors. The changes are described in details incl. references to schematics extracts in exhibit entitled "DESCRIPTION OF CHANGES".

There are no changes made to the transmitter circuitry so that the not repeated test results continue to be representative of and applicable also to this modified device.

Sincerely,

Authorized Agent