



Qualcomm Technologies, Inc.
5775 Morehouse Drive, San Diego, CA 92121-1714
www.qualcomm.com

9/9/2020

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046
Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: PPD-QCNFA344AH
(Original Grant date: 28 May 2015 with reference to a C2PC dated 08/21/15 and 11/11/2019)

Dear Examiner,

This is to request a Class II permissive change for FCC ID: PPD-QCNFA344AH
Product description: 802.11a/b/g/n/ac+BT 4.1 M.2 2230 Type Card
originally granted on 05/28/2015

The change file under this application is:

The major change filed under this application is:

- To integrate QCNFA344A into a specific host system (host model name is indicated in the test reports).
- Power reduction as given in the tune-up procedure in order to comply with SAR requirements.

Also, please note the following with respect to this application:

- SAR testing is performed to demonstrate compliance.
- Software security remains unchanged from the original application.
- Addition two antennas, the antenna type is same, the antenna gain is lower than the original application.
- Reduce the Output Power through firmware, and SAR measurement were evaluated. (Only reduce Wi-Fi Output Power, Bluetooth Output Power remains unchanged).

If you have any questions regarding this application, please feel free to contact me.

Best Regards,

Caroline Yu
Qualcomm Technologies Inc.