



HP Inc.
1501 Page Mill Road, Palo
Alto, CA 94303-1112 USA
www.hp.com

Date: Jan. 7, 2020
Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

C.C.: SGS Taiwan Limited

Subject: Requesting Class II permissive change for FCC ID: B94-AX201NGWS

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: B94-AX201NGWS, Original grant date: 05/31/2019, Applicant: HP Inc.

The major change filed under this application is :

1. The subject approved module is being used in different host (Portable category Configuration, Host Brand/Model: HP/TPN-C149).
2. SAR Testing is performed to demonstrate RF Compliance.
3. The difference compared with the original design is adding 2 antennas to this EUT.
Antenna is of same type and lower gain from original approval

PIFA Antenna, Supplier: Wistron NeWeb Corp.

Part number: DC33002DO00 (81EAA415.GJK) (Main)

DC33002DO10 (81EAA415.GJL) (Aux)

Frequency (MHz)	2400~2500	5150~5250	5250~5350	5470~5725	5725~5850
NB Mode	-0.36 (Main) 0.49 (Aux)	-0.68 (Main) -1.12 (Aux)	-0.47(Main) -1.27(Aux)	1.16(Main) -0.77 (Aux)	-0.44 (Main) -0.64 (Aux)
Tablet Mode	0.22 (Main) 0.75 (Aux)	1.35 (Main) -1.23(Aux)	1.92 (Main) -1.23 (Aux)	1.94 (Main) -0.76 (Aux)	-1.68 (Main) -1.21 (Aux)

4. Software security remains unchanged from original application.

Best Regards

(Signature)

Jim Chang
Manager