



HP Inc.
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Alto, CA 94303-1112 USA
www.hp.com

Date: May. 14, 2019
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-AX200NGWT

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID:
B94- AX200NGWT, Original grant date: 05/14/2019,
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/ HSN-I22C).
2. SAR Testing is performed to demonstrate RF Compliance.
3. The difference compared with the original design is adding 4 antennas to this EUT, Antennas are with same type and lower gain from original approval.

PIFA Antenna, Supplier: AWAN, P/N: 6036B0234201 (ANP6Y-100280) (Main)

P/N: 6036B0234101 (ANP6Y-100279) (Aux)

Frequency (MHz)	2402~2480 Main / Aux	5150~5250 Main / Aux	5250~5350 Main / Aux	5470~5725 Main / Aux	5725~5850 Main / Aux
Peak Ant. Gain (dBi) NB mode	-2.08 / 0.18	0.99 / -1.48	-0.17 / -1.36	-0.68 / 0.25	-1.44 / 0.44
Peak Ant. Gain (dBi) Tablet mode	-3.21 / -3.68	0.29 / -2.82	-0.84 / -2.44	-0.18 / -1.62	-0.18 / -1.27

PIFA Antenna, Supplier: HONG-BO, P/N: 6036B0233101 (260-27273) (Main)

P/N: 6036B0233001 (260-27272) (Aux)

Frequency (MHz)	2402~2480 Main / Aux	5150~5250 Main / Aux	5250~5350 Main / Aux	5470~5725 Main / Aux	5725~5850 Main / Aux
Peak Ant. Gain (dBi) NB mode	0.49 / -1.13	2.58 / 1.32	2.18 / 1.99	1.48 / 1.89	1.19 / 1.89
Peak Ant. Gain (dBi) Tablet mode	-2.89 / -1.07	-0.32 / 2.55	-2.99 / -1.65	-2.04 / -1.25	1.54 / -0.03

4. Software security remains unchanged form original application



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Best Regards

A handwritten signature in black ink that reads 'Jim Chang'.

(Signature)

Jim Chang
RF Manager
SGS Taiwan Ltd.