



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

Date: Feb. 1, 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: B94-9560NGWCP

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: B94-9560NGWCP, Original grant date: 01/29/2019, 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 of same type and lower gain from original approval.

PIFA Antenna, Supplier: AWAN, P/N: 6036B0234001 (ANP6Y-100282) (Main)
 P/N: 6036B0234301 (ANP6Y-100281) (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	-2.67 / -4.76	-5.02 / -3.69	-2.82 / -3.21	-2.98 / -2.53	-3.24 / -3.55
Peak Ant. Gain (dBi) Tablet mode	-5.40 / -4.96	-3.16 / -3.46	-1.47 / -3.46	-2.19 / -2.65	-3.65 / -4.34

PIFA Antenna, Supplier: HONG-BO, P/N: 6036B0234501 (260-27275) (Main)
 P/N: 6036B0233201 (260-27274) (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	1.57 / -9.57	-0.29 / -9.76	0.19 / -9.76	1.00 / -8.45	1.00 / -8.92
Peak Ant. Gain (dBi) Tablet mode	-2.42 / -2.98	-2.99 / 2.55	-2.99 / 2.55	-2.26 / 2.40	-2.26 / 1.89

4. Software security remains unchanged form original application



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Best Regards

A handwritten signature in black ink that reads "Jim Chang". The signature is written in a cursive style.

(Signature)

Jim Chang / Technical Manager / SGS Taiwan Ltd.