



HP Inc.

1501 Page Mill Road, Palo Alto, California 94304, United States
Tel: 650-258-7586

Date: Aug. 10, 2018
Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

C.C.: SGS Taiwan Limited

Subject: Requesting Class II permissive change for FCC ID: [B948265D2WM](#)

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID: [B948265D2WM](#),
Original grant date: [09/05/2017](#), 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-I20C).
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: INPAQ, P/N: 6036B0216001 (WA-P-LB-02-496) (Main)
P/N: 6036B0215901 (WA-P-LB-02-495) (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	-1.38 / -1.13	-0.75 / -1.47	-0.65 / -2.25	0.17 / 0.2	0.39 / 0.58
Peak Ant. Gain (dBi) Tablet mode	-2.41 / -2.37	-0.63 / -2.18	-0.54 / -1.93	0.75 / -1.96	2.12 / 1.62

4. Software security remains unchanged form original application

Best Regards

Jim Chang / Technical Manager / SGS Taiwan Ltd.