

ASUSTeK Computer Inc

Class II Permissive Change Letter

DATE : 2024/9/9

To Whom It May Concern:

The purpose of this letter is to request Class II Permissive Change for:

FCC ID: **MSQBE201D2**

Original Grant Date: **2024/06/14 (DSS/DTS/NII/6CD)**

Pursuant to CFR 2.1043, (**ASUSTeK Computer Inc**) hereby requests a Class II Permissive Change.
Modification:

-Change #1: Additional chassis added, ASUSTeK,
model number: S5406S, K5406S, V5406S, P5406CS, Q423S, S5406SA, K5406SA, V5406SA, P5406CSA, Q423SA
Models differences: All models are electrically identical(including appearance, dimensions, I/O ports, antenna locations, and RF electrically identical are the same.), different model names are for marketing purpose.

-Change #2: Reduce Wi-Fi output power through BIOS that cannot be changed by end user and SAR were evaluated accordingly.

-Change #3: The software security information is kept the same as the module's original application.

-Change #4: The lowest antenna gain of Wi-Fi 6E band shows 5.02 dBi on the report number 231120-06.TR12 of the CBP, the lowest Injected (AWGN) Power (dBm) is -66.5. For this application, lowest antenna gain of Wi-Fi 6E band is 2.20 dBi, is safe and greater than the threshold (-62 dBm)."

-Change #5: Adding new antenna(s) of equivalent type to the original.

The original application was certified with a 5.15 dBi.

The C2PC is to add a lower gain

1.46 dBi for 2400MHz, 1.95 dBi for 5150~ 5250MHz,
0.65 dBi for 5250~ 5350MHz, 2.51 dBi for 5470~ 5725MHz,
2.51 dBi for 5725~ 5850MHz, 2.05 dBi for 5850~ 5895MHz,
2.20 dBi for 5925~ 6425MHz, 2.20 dBi for 6425~6525MHz,
3.92 dBi for 6525~6875MHz, 3.85 dBi for 6875~7125MHz.

Thank you for your attention in this matter.

Best Regards,

Signature



Contact Person / Title: Jackson Yen / Associate Vice President

Tel: +886-2-28943447

E-mail: jackson_yen@asus.com