

Date: 2022/5/30

Description of Permissive Change

(FCC ID: MSQAX211D2; Original Grant issued date: 08/19/2021)

The application is preparing for FCC Class II Permissive Change that

1. Adding a certified module into a new portable host. The host information as below.

Product Name	Brand	Model
Notebook PC/Expertbook	ASUS	B7402FB

2. Reduces WIFI output power through BIOS that cannot be changed by end user and SAR were evaluated accordingly.
3. The antenna information is listed as below.

WLAN/BT Antenna										
Ant. Type			Brand		Model					
PIFA			LUXSHARE ICT		Main: LA9RF344-CS-H (14008-04680200) / LA9RF343-CS-H (14008-04680100)					
Antenna Peak Gain (dBi)										
Ant.	BT	2400-2500MHz	5150-5250MHz	5250-5350MHz	5470-5725MHz	5725-5850MHz	5925-6425MHz	6425-6525MHz	6525-6875MHz	6875-7125MHz
Tablet Mode										
Main	-	2.12	3.48	3.57	3.56	3.59	4.13	1.97	4.47	4.62
Aux.	0.16	0.16	2.55	2.55	1.28	1.48	2.74	1.69	1.65	2.05
Laptop Mode										
Main	-	1.21	0	0.06	1.15	1.47	3.9	4.24	4.74	4.41
Aux.	1.81	1.81	3.59	3.31	1.90	2.11	4.07	3.82	3.71	3.71

4. EUT have NFC function, including certified module (FCC ID:MSQ-NFCAWM001)

The modules mentioned above has been approved and is electronically and mechanically identical to the original instructions and requirements.

Except for the changes mentioned above, no other modification is performed including Software Operation Description.



Debby Lin / Senior Specialist
Bureau Veritas CPS (H.K.) Ltd., Taoyuan Branch
Tel: 886-3-264-1900
Email: debby.lin@bureauveritas.com