

Date: Oct. 27, 2020 Federal Communications Commission 7435 Oakland Mills Road Columbia MD 21046

C.C.: SGS Taiwan Limited

Subject: Requesting Class II permissive change for FCC ID: HLZAX201NGW

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID:

HLZAX201NGW

Original grant date: 10/22/2020 Applicant: Acer Incorporated

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: See test report).
- 2. SAR Testing is performed to demonstrate RF Compliance.
- 3. Software security remains unchanged from original application.
- 4. Antenna is of same type and lower gain from original approval

Original antenna info.

PIFA Antenna; Supplier: N/A

Frequency (MHz)	2402~2480	5150~5250	5250~5350	5470~5725	5725~5850
Max Antenna	3.24 dBi	3.64 dBi	3.73 dBi	4.77 dBi	4.97 dBi

PIFA Antenna: Supplier: WNC

Vendor	WNC												
Notebook mode													
Antenna	Main (PIFA)					Aux (PIFA)							
Frequency	2.4G	5.2G	5.3G	5.6G	5.8G	2.4G	5.2G	5.3G	5.6G	5.8G			
Gain (dBi)	-1.59	1.16	1.16	0.70	0.17	-2.44	-0.04	-0.41	0.27	0.27			
Tablet mode													
Antenna	Main (PIFA)					Aux (PIFA)							
Frequency	2.4G	5.2G	5.3G	5.6G	5.8G	2.4G	5.2G	5.3G	5.6G	5.8G			
Gain (dBi)	-0.70	-0.88	-0.88	0.23	0.79	-1.55	-1.39	-2.04	1.18	0.98			

Best Regards

Title: RU Jan / Manager

On behalf of: Acer Incorporated

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