

Date: Feb. 26, 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: HLZN19W2

To Whom It May Concern:

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

HLZN19W2

Original grant date: 12/19/2019 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

| _ I II A 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

Open mode

| Frequency (MHz) | 2402~2480 | 5150~5250 | 5250~5350 | 5470~5725 | 5725~5850 |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| Max Antenna | 0.3 dBi | -0.79 dBi | -0.41 dBi | -0.21 dBi | -0.37 dBi |

Table mode

| Frequency (MHz) | 2402~2480 | 5150~5250 | 5250~5350 | 5470~5725 | 5725~5850 |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| Max Ántenna | 1.35 dBi | -0.48 dBi | -1.08 dBi | -0.27 dBi | -0.77 dBi |

Best Regards

Title: RU Jan / Manager
On behalf of: Acer Incorporated

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