



Acer Incorporated

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New Taipei City 221, Taiwan

May. 27, 2015

Applicant: [Acer Incorporated](#).

FCC IDENTIFIER: [HLZ3165NG](#)

The Product Name of Radio Equipment: [Intel Dual Band Wireless- AC 3165](#)

Platform: [Tablet Computer](#)

The owner of the platform: [Acer Incorporated](#).

This is to justify and certify that the transmitter output power (802.11a/b/g/n/ac+ BT M.2) are dropped in order to enhance the holistic performance while installing to the platform, [Model: N15W5](#), Platform: [Tablet Computer](#), host owner: [Acer Incorporated](#). We, the undersigned, believe and expect that the test measurement as demonstrated originally remains effective and representative, so a Class II change (as per §2.1043) with SAR re-test on given platform are adequate to ensure the product's compliance, due to the following:

- The module (FCC ID: [HLZ3165NG](#), IC ID: [1754F-3165NG](#)) was assessed compliant to radiated emission limits per 15.247 in its initial FCC approval.
- Power at the originally tested default channel is lower under per-chain condition. The lower power, critical to emissions, generates lower emissions with respect to the mandatory limit per the corresponding ruling part.
- The current platform for this Class II Permissive Change uses an antenna with the same type, but across the emission bands, has a lower gain than was used in the original FCC approval for the module.
- The module was tested in its original FCC approval in an open environment. The antenna for this Class II Permissive Change request is installed inside a laptop enclosure, which is expected to have a reducing effect on radiated emissions.

Best Regards

Title: RU Jan / Manager

On behalf of: Acer Incorporated

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