

Attestation Letter

May 31, 2019 MSBD-19-F003

Federal Communications Commission Authorization and Standards Division 7435 Oakland Mills Road Columbia, MD 21046 USA

Subject: Class II Permissive Change Application for Panasonic Single Modular Model WL17A

under FCC ID: ACJ9TGWL17A / Certified Under FCC Parts 15C and 15E For Installation within Panasonic Personal Computer Model FZ-55 (mk1 series)

To whom may it concern:

We, Panasonic Corporation of North America performed MPE evaluation to mount the module WL17A into the mobile host (Panasonic PC Model FZ-55). The radiated emission testing was not additionally performed due to the following reasons:

- The original FCC testing of the module WL17A was performed when the antenna was connected to the module in an open environment. Under this application, the WL17A itself and its antennas installed inside the host PC enclosure. The physical restraints introduced by the host PC enclosure should have resulted in equal or lower level of radiated emission.
- Additionally, the integrated host FZ-55 contains another wireless module (WL18A). However, although both wireless modules (WL17A and WL18A) operate simultaneously, Internal testing confirmed that there is no influence on the emissions levels due to these simultaneous transmissions. Therefore, the host device remains compliant with the regulations.
- The original FCC testing of the module WL17A was performed with an antenna of higher gain (2.4GHz: 3.5dBi, 5GHz: 5dBi). Both WLAN MAIN antenna (Type: PIFA) and WLAN AUX antenna (Type: PIFA) are the same type as the original ones but have lower gain across level of radiated emission.

Sincerely,

Ben Botros

Project Manager

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Panasonic Corporation of North America Product Safety & Compliance Department