
Attestation Letter

October 6, 2015
ITP-15-F003A

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

Re: Class II Permissive Change Application for Panasonic Single Modular, Model WL15A
under FCC ID: ACJ9TGWL15A / Certified Under FCC Parts 15B, 15C and 15E
For Installation within Panasonic Personal Computer, Model CF-20

To whom it may concern:

We, Panasonic Corporation of North America performed SAR test to mount the module Model WL15A into the portable Host (Panasonic Detachable PC Model CF-20). However, the Radiated emission testing was not additionally performed due to the following:

- The original FCC testing of the module Model WL15A was performed when the antenna was connected to the module in an open environment. Under this application, the Model WL15A itself and its antennas installed inside the Detachable PC enclosure. The physical restraints introduced by the Detachable PC enclosure should have resulted in equal or lower level of radiated emission.
- And the original FCC testing of the module Model WL15A was performed with an antenna of higher gain (2.4GHz: 3.24dBi, 5.15-5.25GHz: 3.64dBi, 5.25-5.35GHz: 3.73dBi, 5.47-5.725GHz: 4.77dBi, 5.725-5.85GHz: 4.97dBi). 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.

In addition, the 802.11n beamforming is not supported because the antennas mounted in the Detachable PC Model CF-20 doesn't support the beamforming technology.

Sincerely yours,



Richard Mullen
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Panasonic Corporation of North America
Product Safety & Compliance Department