

Attestation Letter

March 6, 2023
MSBD-22-F008

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 WW21A under
FCC ID: ACJ9TGWW21A / Certified Under FCC Parts 22H, 24E, 27, 90, 96
for Installation within Panasonic Personal Computer Model FZ-G2 (mk2)

To whom it may concern:

We, Panasonic Corporation of North America performed SAR test to mount the module WW21A into the portable host (Panasonic PC Model FZ-G2(mk2)). The radiated emission testing was not additionally performed due to the following reasons:

- The original FCC testing of the module WW21A was performed when the antenna was connected to the module in an open environment. Under this application, the WW21A 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-G2 (mk2) contains another wireless LAN module (Model: WL22A) and mmWave transceiver. However, although both wireless modules (WW21A and WL22A) and mmWave transceiver 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.

We also confirm that MPR specified in 3GPP will be permanently implemented in WW21A.
When DS11 is applied to each LTE bands, the MPR value is set to 0.
We confirm the specific MPR targets and tolerances shown in the SAR Report.

Thank you for your attention in this matter.

Sincerely,



Ben Botros
Manager – Regulatory and Compliance
Panasonic Corporation of North America