Panasonic

Panasonic Avionics Corporation

Date: 2017/11/7

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

To whom it may concern:

Panasonic Avionics, Corp., hereby requests a Permissive Change Class II of the radio equipment certification for the BT800 certification number, FCC ID: U6YBT800. This product differs from the originally approved product in the following manor:

- (a) Associated digital circuitry. No changes were made to the digital circuitry, there is no chassis in this design, and the RF circuit was not changed in anyway.
- (b) Functional capabilities. There are no changes to the functionality of this device.
- (c) Antenna Characteristics. The antenna was changed from the original certification from a chip antenna of 0.5dBi to a trace antenna having lower -2.3dBi gain than the antenna in the original filing.
- (d) Cosmetic differences The RF module has been placed on a custom form fit PCB.
- (e) Power levels were changed to reduce transmitrange: DTS was reduced to -4dBm, & FHSS no change.

I do attest that the Field strength and/or RF Output readings remained the same or are lower than the originally approved product and that they did not increase therefore qualifying this product for this application type.

Sincerely,

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