

Request for Data Referencing

Date: May 16, 2022

Subject: Testing on 2 similar models

Summary:

The following 2 devices have been submitted for certification. Due to similarities, the devices were tested together.

New certification

FCC ID: IPH-C4308

IC: 1792A-C4308

Related certification:

FCC ID: IPH-B4308

IC: 1792A-B4308

Differences:

1. Size of case
2. Size of LCD screen
3. Minor changes to the PCB in the digital device portion

The manufacturer has declared that the RF sections of the device are identical.

Testing:

Spot check testing was performed worst-case results reported in the original FCC ID filing and verified to be within 2 dB of the values in the original filing. Output power was re-tested at the highest channel and band edge results were verified to be within 2 dB of the original filing

Both the new and referenced devices were tested and the worse-case radiated test data from each is included in the test report.

In addition, the SDoC procedure from 47 CFR 2 will be followed for the digital portion of the referenced certification.

Sincerely,

By:



Nic Johnson, Technical Manager, NCEE Labs