

Avi-on Labs, Inc.
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Declaration of Similarity

To:
Bay Area Compliance Laboratories Corp.
1274 Anvilwood Avenue
Sunnyvale, CA 94089

We, Avi-on Labs, Inc. hereby declare that there are some differences between our Multiple Models and tested model. Details as below:

Products	Name	Avi-on BG21 Module
Description	Manufacturer	Iton Technology Corp., Ltd
Differences Description		
Tested Models	Differences	Details
AVIBG21AUFL, AVIBG21AVIA FCC ID: 2AFZI-AVIBG21	Different RF Out path for different RF Connector	AVIBG21AUFL: Module RF Out is to an U.FL Connector Mounted on Module PCB Top AVIBG21AVIA: Module RF Out is to an G-S-G RF Via (Pins 2, 3 & 4)

Notes:

Two Models have the same appearance, structure, PCB, Material and function to the tested model, the only difference is different RF Out path for different RF Connector. The AVIBG21AUFL has RF Out Connected to an U.FL Connector while the AVIBG21AVIA the RF Out goes to G-S-G RF Via (Pins 2, 3 & 4). The PCB is identical and the BOM is virtually identical, the only difference is the U.FL Connector is DNP on the AVIBG21AVIA, also there is a 0Ω Resistor that is populated in 1 orientation to direct the RF Path to the U.FL Connector and in another orientation to direct RF Path to the 'S' RF Via (Pin 3).

Besides the differences in the table above, we declare the products are identical.

We guarantee all the information provided above is true, and notice that we'll bear all the consequences caused by any false information or concealing.

Best Regards,

Signature:



Print Name: Eric Miller
Title: CEO