

DECLARATION OF SIMILARITY

September 9, 2022

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Rd. Columbia, MD 21046

Dear Sir or Madam:

We, rf IDeas, Inc. hereby declare that the Wave ID products listed in the table below are electrically identical with the same electromagnetic emissions and electromagnetic compatibility characteristics as the tested units, which was tested by Radiometrics Midwest Corporation, the results of which are featured in Radiometrics' project: RP-9482. (Reference FCC ID: M9MRNA0200).

The following table is the product family list of the readers that use the same electronics and PCB as the ones tested in this report. The untested model numbers listed below are electrically identical with the same electromagnetic emissions and electromagnetic compatibility characteristics as those tested, therefore the tests on the model numbers below are representative for the tested models.

Model Number	Description
	WAVE ID Plus V2 iClass ID/SE/SEOS Black USB Keystroke Reader
RDR-80031BKU-V2	Tested Sample
RDR-80031BKU-V2-C06	WAVE ID Plus Mini Keystroke V2 iClass ID/SE/SEOS Black 6in USB Reader
RDR-80031BKU-V2-C16	WAVE ID Plus Mini Keystroke V2 iClass ID/SE/SEOS Black 16in USB Reader
RDR-80031BKU-V2-KYC-C16	WAVE ID Plus Mini Keystroke V2 iClass ID/SE/SEOS Kyocera Black 16in USB Reader
RDR-80032BKU-V2	WAVE ID Plus Mini SDK V2 iClass ID/SE/SEOS Black USB Reader
	WAVE ID Plus Mini SDK V2 iClass ID/SE/SEOS Black Imprivata USB Reader
RDR-80032BKU-V2-IMP	Tested Sample
RDR-80036BKU-V2	WAVE ID Plus Mini CCID V2 iClass ID/SE & SEOS Black USB Reader

- 1. The function of the readers are the same in all products.
- 2. The clocks, tuning circuits, antennas, RF power and modulation remained unchanged.
- 3. The radio parameters are the same in all products.

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- 4. The only difference between all model numbers is the firmware.
- 5. All products have the same Main and Antenna printed circuit board assemblies (PCBA)

Please contact me should there be need for any additional clarification or information.

Best Regards, **Authorized Signature**

Joseph Strzelecki Senior EMC Engineer

Radiometrics Midwest Corporation Authorized Agent for rf IDeas, Inc.







