

Test Report

Prepared for: Pix4D S.A.

Model: 324001

Name: viDoc RTK Rover for iPhone 12 Pro
Serial Number: 2100088

FCC ID: 2A28B324001

To

FCC Part 2.1093

Date of Issue: 12 October 2021

On the behalf of the applicant:

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Attention of:

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Test Report Revision History

Revision	Date	Revised By	Reason for Revision
1.0	12 October 2021	Aaron S. Froehlich	Original Document

ANAB

Compliance Testing, LLC, has been accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to the joint ISO-ILAC-IAF Communiqué dated January 2009).

The tests results contained within this test report all fall within our scope of accreditation, unless noted below.

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FCC Site Reg. #349717

IC Site Reg. #2044A-2

Non-accredited tests contained in this report:

N/A

EUT Description

Model: 324001

Description: viDoc RTK Rover for iPhone 12 Pro

Firmware: 0.2.1(9)

Serial Number: 2100088

Transmitter Description

Protocol: Bluetooth Low Energy

Frequency Range: 2402 – 2480 MHz

Antenna Type: PCB Antenna

Antenna Gain: -0.39 dBi

Grant Output Power: 0.00044 W (Conducted)

RF Exposure Test Exemption for Single Source

KDB 447498 D01 v07 DRAFT 20 April 2021

2.1.2 1-mW Test Exemption

Per §1.1307(b)(3)(i)(A), a single RF source is *exempt RF device* (from the requirement to show data demonstrating compliance to RF exposure limits, as previously mentioned) if the available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

This exemption applies to all operating configurations and exposure conditions, for the frequency range 100 kHz to 100 GHz, regardless of fixed, mobile, or portable device exposure conditions. This is a standalone exemption, and it cannot be applied in conjunction with any other test exemption.

EUT Maximum Conducted output with Tune Up Tolerance: 0.58 mW

Conclusion: EUT is an exempt RF device

END OF TEST REPORT