

TEST REPORT

Ref. n.	TSupPhotos_FCC183732-0	Issue Date:	22/11/2023	Pages:	10
Test object	<i>Type test according to Standard</i> FCC Cfr 47 part 15 - Subpart C - §15.207, §15.209, §15.225				
Applicant	PANINI S.p.A. Via Varallo 24b - 10153 Torino - Italy Phone: +39.011.8176011				
Trade mark					
Manufacturer	PANINI S.p.A.				
Product	Identity Verification Platform				
Tested model	BioCred				
FCC ID	2BCXDPN000001				
Date of test samples receipt	20/09/2023				
No. of tested samples	1 – Sampled by the manufacturer				
Test date	20/09/2023				
Testing site	PRSLAB S.r.l. Unipersonale - Via Campagna 92 - 22020 Faloppio - Como - Italy				
Testing site ID	IT0012				
Test results	CONFORME / COMPLIANT				
Verifications carried out by	Daniele AOSANI Laboratory Engineer				
Approved by	Riccardo PFEIFFER Laboratory Manager				

The test results reported in this test report shall refer only to the samples tested.

The sample has been provided by the customer and the results apply to the sample as received.

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PRS refuses any responsibility about information provided by the customer contained in this test report.

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0. RELEASE CONTROL RECORD

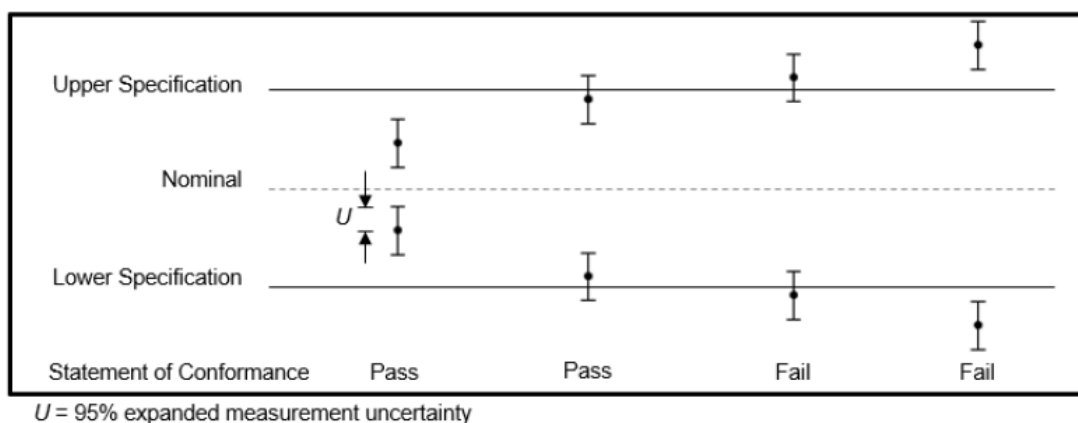
TEST REPORT NUMBER	REASON OF CHANGE	DATE OF ISSUE
TSupPhotos_FCC183732-0	Original release	10/10/2023

This document is valid in last revision that deletes and replaces the previous one

1. DECISION RULE

PRSLAB specifies that, if the decision rules of conformity of the test results are not indicated in detail in the standard/s object of tests, it takes as a decision rule for the declaration of conformity the simple binary system ($w = 0$) stated in the ILAC-G8-09:2019 document.

The decision rule is applicable for all parts of standard



Statements of conformity are reported as:

- Pass: the measured value is below the acceptance limit, $AL=TL$.
- Fail: the measured value is above the acceptance limit, $AL=TL$.

Definitions

- Guard Band (w): interval between a tolerance limit and a corresponding acceptance limit where length $w=|TL-AL|$.
- Tolerance Limit (TL) (Specification Limit): specified upper or lower bound of permissible values of a property.
- Acceptance Limit (AL): specified upper or lower bound of permissible measured quantity values.

2. INFORMATION PROVIDED BY CUSTOMER

- According to Manufacturer declaration, the tested model is the most representative and the most complex. The differences between the tested one and his variants are described in the table above and are declared by Manufacturer.

3. GENERAL REMARKS

- n/a

4. TECHNICAL INFORMATION OF EQUIPMENT UNDER TEST (EUT)

4.1 EUT Identification

DESCRIPTION	Identity Verification Platform
MODEL NAME	BioCred
FCC ID	2BCXDPN000001
SERIAL NO.	717001026
PRS LAB INTERNAL REFERENCE	BC 272/2023 1/2
TRADEMARK	
MANUFACTURER	PANINI S.p.A.
COUNTRY OF MANUFACTURER	Italy
SINGLE UNIT OR SYSTEM	Single
SOFTWARE VERSION (Information provided by Customer)	N/A
HARDWARE VERSION (Information provided by Customer)	N/A
POWER SOURCE	AC/DC adapter (model QJ15WD-0550200DP) powered at 100-240V ~ 50-60Hz
SUPPLY VOLTAGE	5Vdc from AC/DC adapter
MAX POWER or MAX ABSORBED CURRENT	2A
OPERATING TEMPERATURE	0-40°C
DIMENSIONS	See photographic documentation
ENVIRONMENT CLASS	Class A
EUT STANDING	☐ WALL; ☐ CEILING; ☒ TABLE; ☐ FLOOR; ☒ RACK MOUNTED; ☐ BODY WORN; ☐ HANDLED; ☐ PORTABLE; ☐ MOBILE
HIGHEST INTERNAL FREQUENCY (Information provided by Customer)	☐ <108MHz; ☒ 108MHz<F<500MHz; ☐ 500MHz<F<1GHz; ☐ F>1GHz

4.2 RFID module technical data

ETS CATEGORY	Radio-Frequency Identification (RFID)
FREQUENCY RANGE	13.553-13.567MHz
OPERATING FREQUENCY	13.56MHz
TRANSMITTER MAX POWER	18.90dBμV/m Peak@30m distance
TYPE OF MODULATION	ASK
ANTENNA TYPE	Internal

5. PHOTOGRAPHIC DOCUMENTATION

PHOTO N° 1 - EUT IDENTIFICATION



PHOTO N° 2 - RADIATED EMISSION SETUP

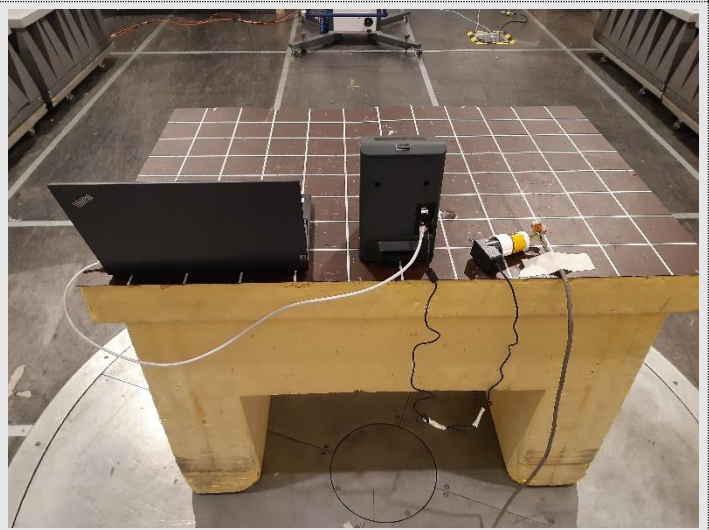
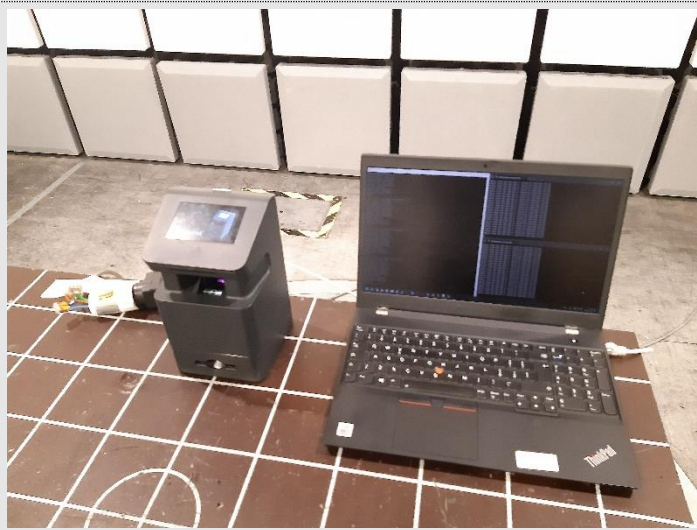
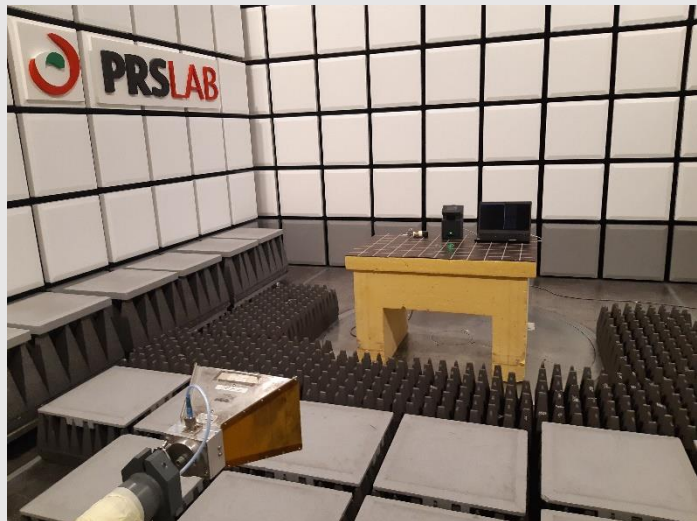


PHOTO N° 3 - CONDUCTED EMISSION SETUP



END OF TEST REPORT