

# **TTE – SW A664 Lab v2.0**

## Technical Report according to 47 CFR § 2.1033 – Application for certification (b), Internal Photographs

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|-------------------------|-----------------------------|
| <b>Author:</b>          | Aleksandar Sindrak          |
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| <b>Document number:</b> | D-A664Lab-TR-02-003         |
| <b>FCC ID:</b>          | <b>2ATXITTESWA664LAB2</b>   |
| <b>Model Name:</b>      | <b>TTE-SW A664 Lab v2.0</b> |
| <b>Version:</b>         | 1.0.0                       |
| <b>Date:</b>            | 2020-07-27                  |

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### **TTTech Computertechnik AG**

Schoenbrunner Str. 7, A-1040 Vienna, Austria, Tel. + 43 1 585 34 34-0, Fax +43 1 585 34 34-90, [office@tttech.com](mailto:office@tttech.com)

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## Approval

### **TTE-SW A664 Lab v2.0**

Technical Report according to 47 CFR § 2.1033 - Application for certification (b) - Internal  
Photographs v 1.0.0 of 2020-07-27  
D-A664Lab-TR-02-003

| Function                   | Name               |
|----------------------------|--------------------|
| Author                     | Aleksandar Sindrak |
| Product Compliance Officer | Michael Voglhuber  |

## History of Changes

| Version | Date       | Person | Modification                                                                                |
|---------|------------|--------|---------------------------------------------------------------------------------------------|
| 0.0.1   | 2020       | MVO    | Creation of TTTech template                                                                 |
| 1.0.0   | 2020-07-27 | ASI    | Document updated by adding pages “Approval” and “History of Changes” of valid FCC template. |

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## 1 Overview

The purpose of this document is to provide the required data and information as required per FCC Title 47, Chapter I, Subchapter A, Part 2, Subpart J, §2.1033 – “Application for Certification” – Internal photographs for the product “TTE-SW A664 Lab v2.0”, that shall be FCC certified.

## 2 Objective

The device that shall be certified is identified as follows:

**Device Description:** TTE-SW A664 Lab v2.0  
**Hardware Identification:** H-155-P-02-004  
**Product Number (PNR):** 13224  
**Serial number (SER):** xxxxxx  
**FCC-ID:** 2ATXITTESWA664LAB2  
**Date of Manufactory (DOM):** xx/20xx  
**Manufacturer Cage Number (MFR):** 5944N

### 2.1 Device that certification is applied for



**Figure 1: TTE-SW A664 Lab v2.0**

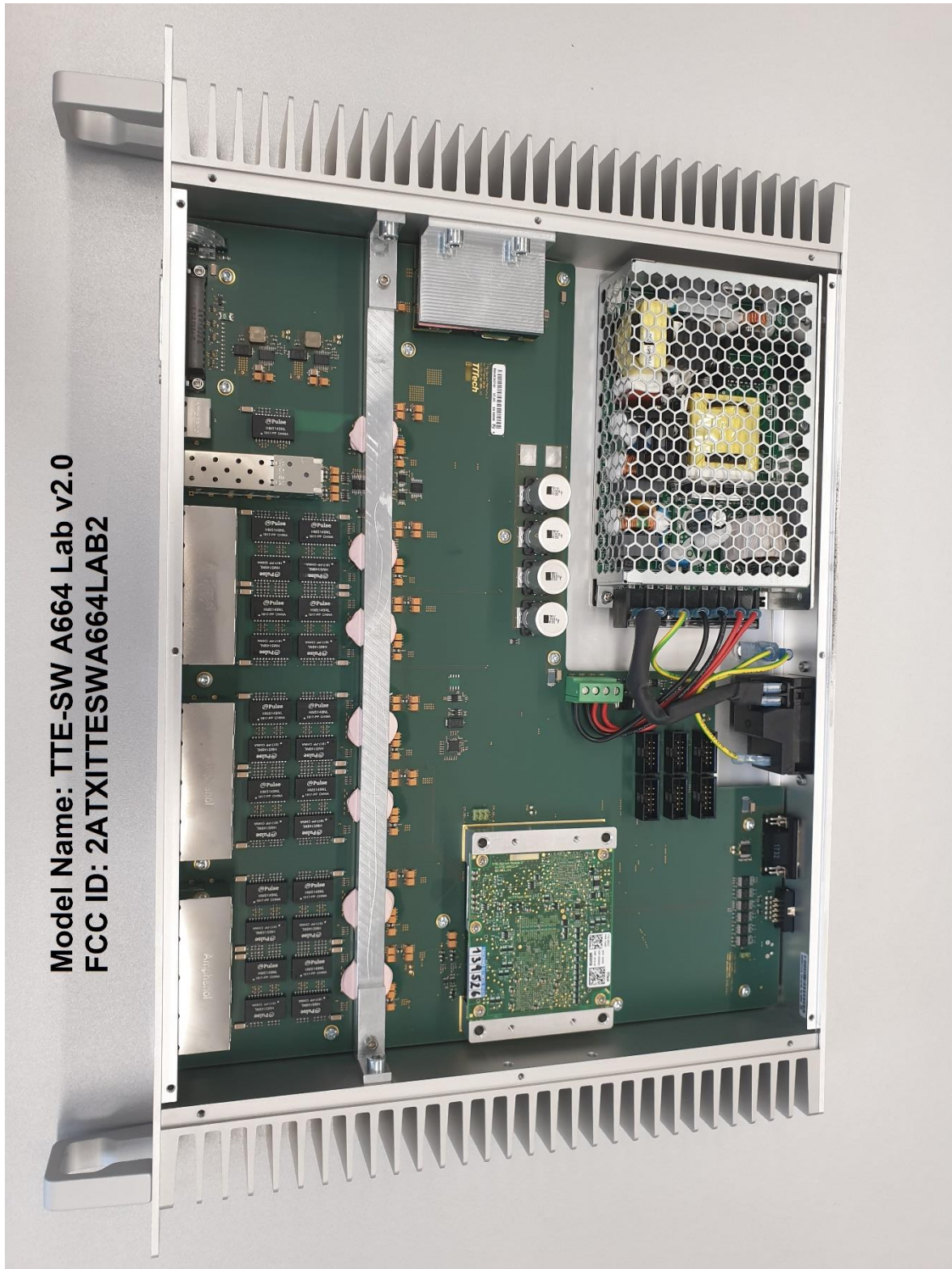
### **3 47 CFR § 2.1033 (b)**

#### **3.1 47 CFR § 2.1033 (b), (7): Interior Photographs**

##### **3.1.1 Interior Photogrpahs**

The pictures are not delivered as A4 printouts as the provided pictures are sharp and clear enough for the product identification.

### 3.1.1.1 Top view internal (top cover removed)





### 3.1.1.2 Main PBA TOP view



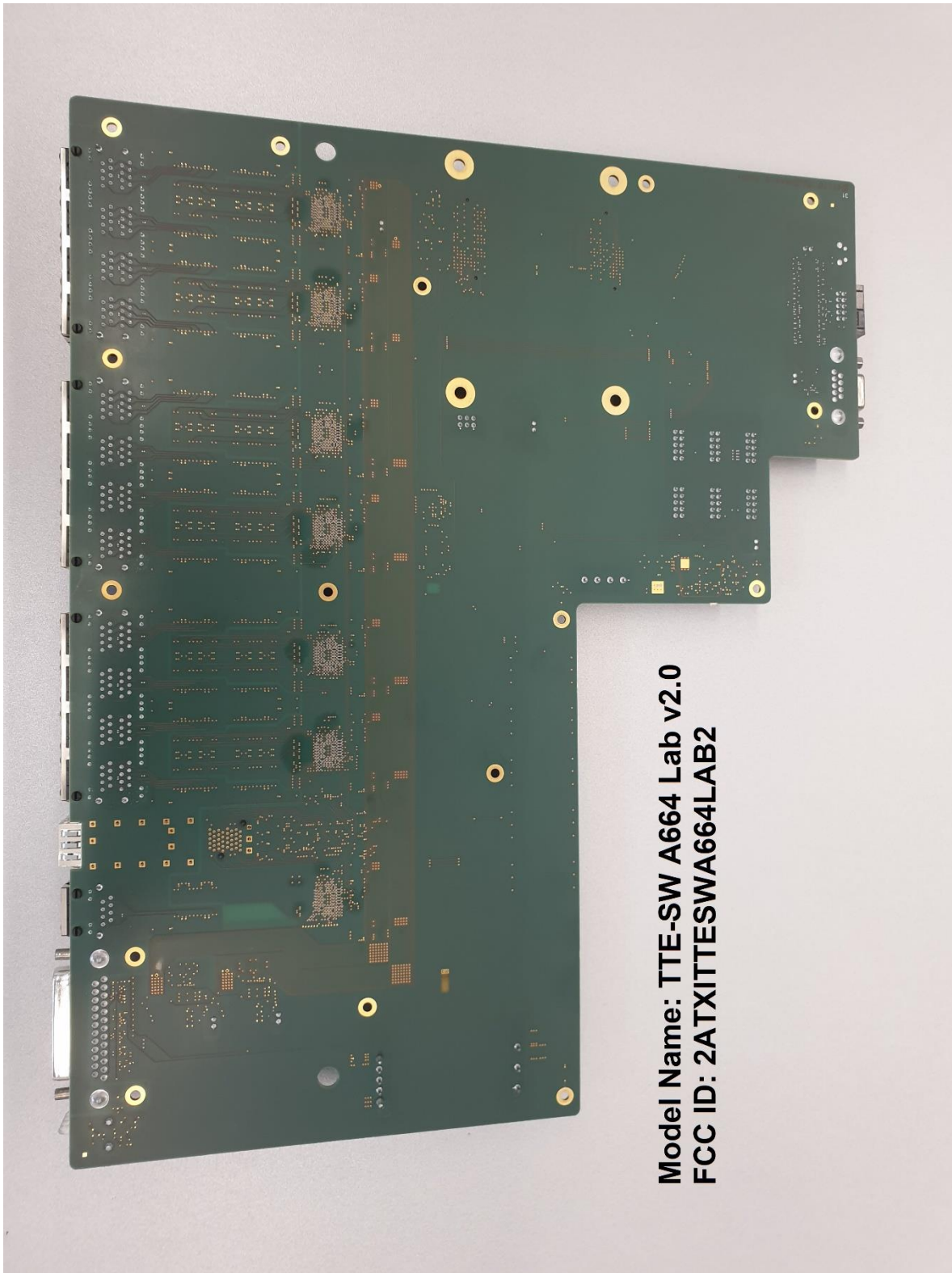


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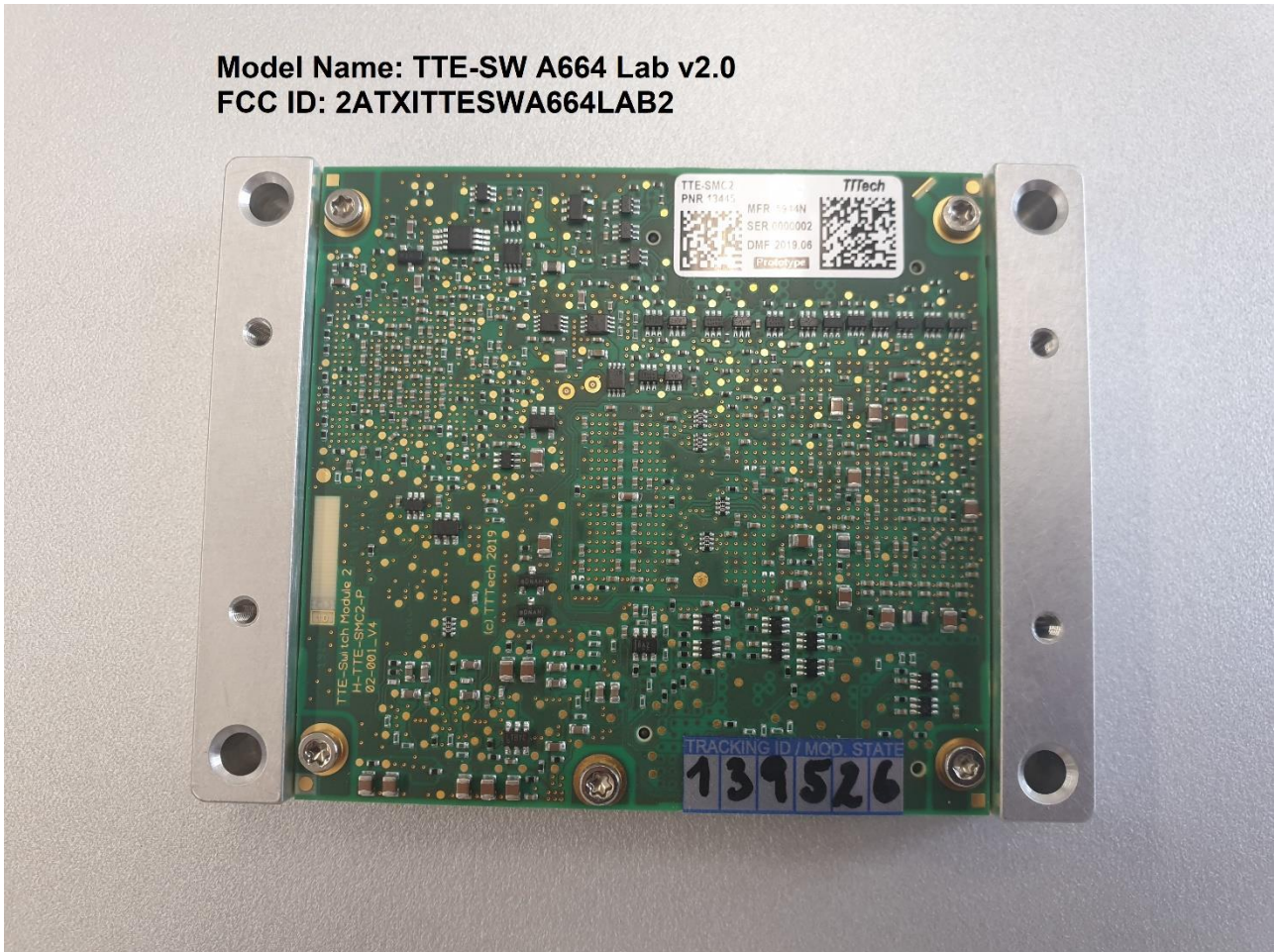
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### 3.1.1.3 Main PBA BOTTOM view



### 3.1.1.4 Switch Module Core TOP view

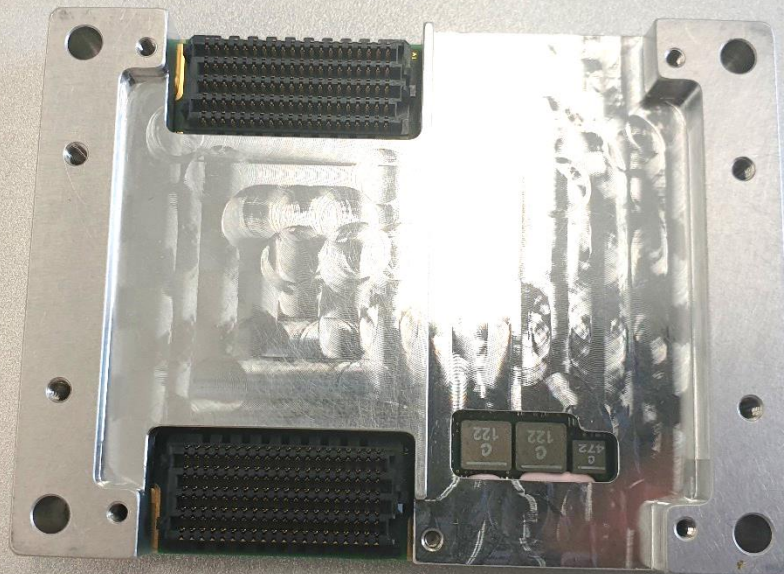
**Model Name:** TTE-SW A664 Lab v2.0  
**FCC ID:** 2ATXITTESWA664LAB2



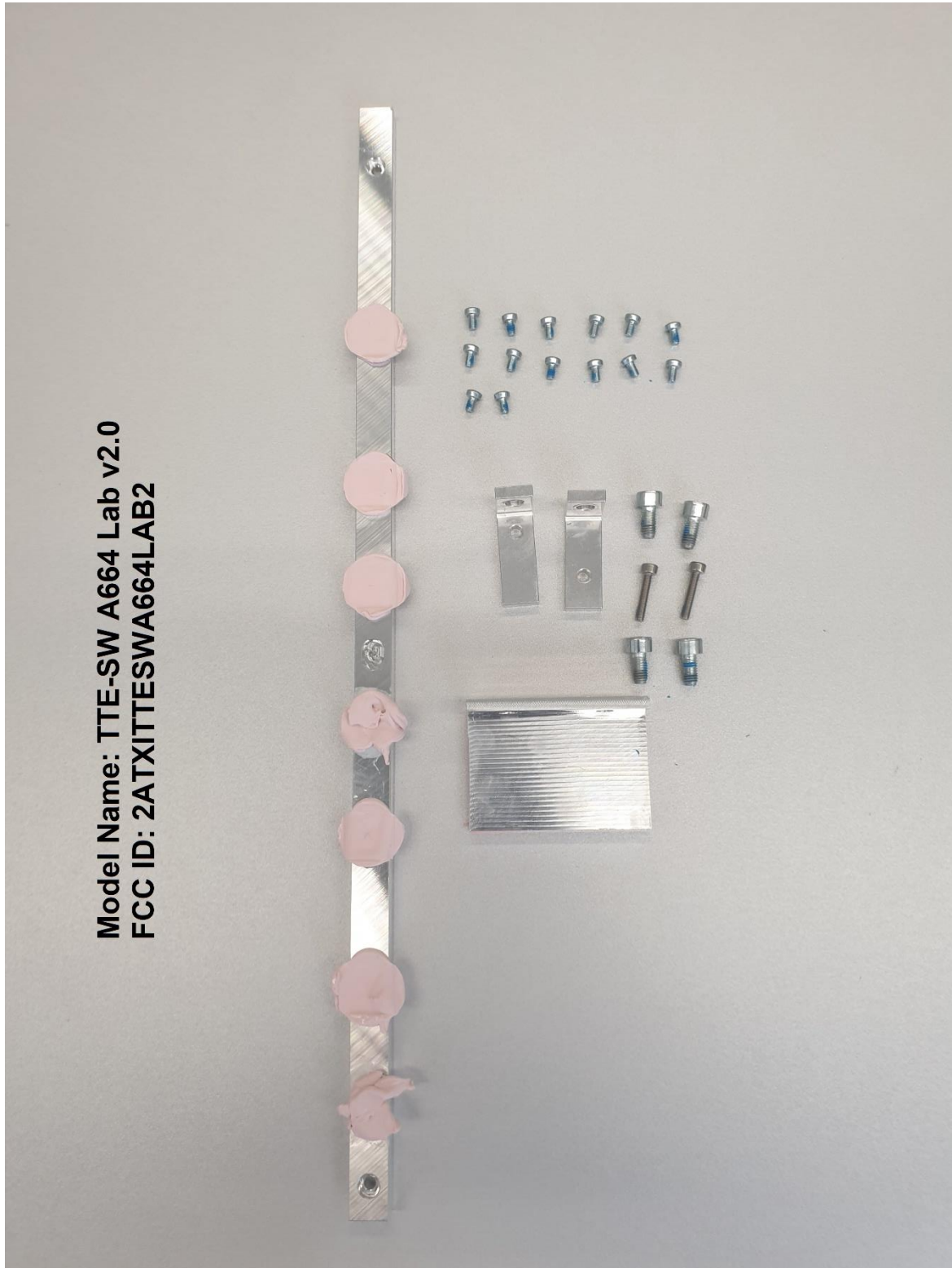


### 3.1.1.5 Switch Module Core BOTTOM view

**Model Name:** TTE-SW A664 Lab v2.0  
**FCC ID:** 2ATXITTESWA664LAB2

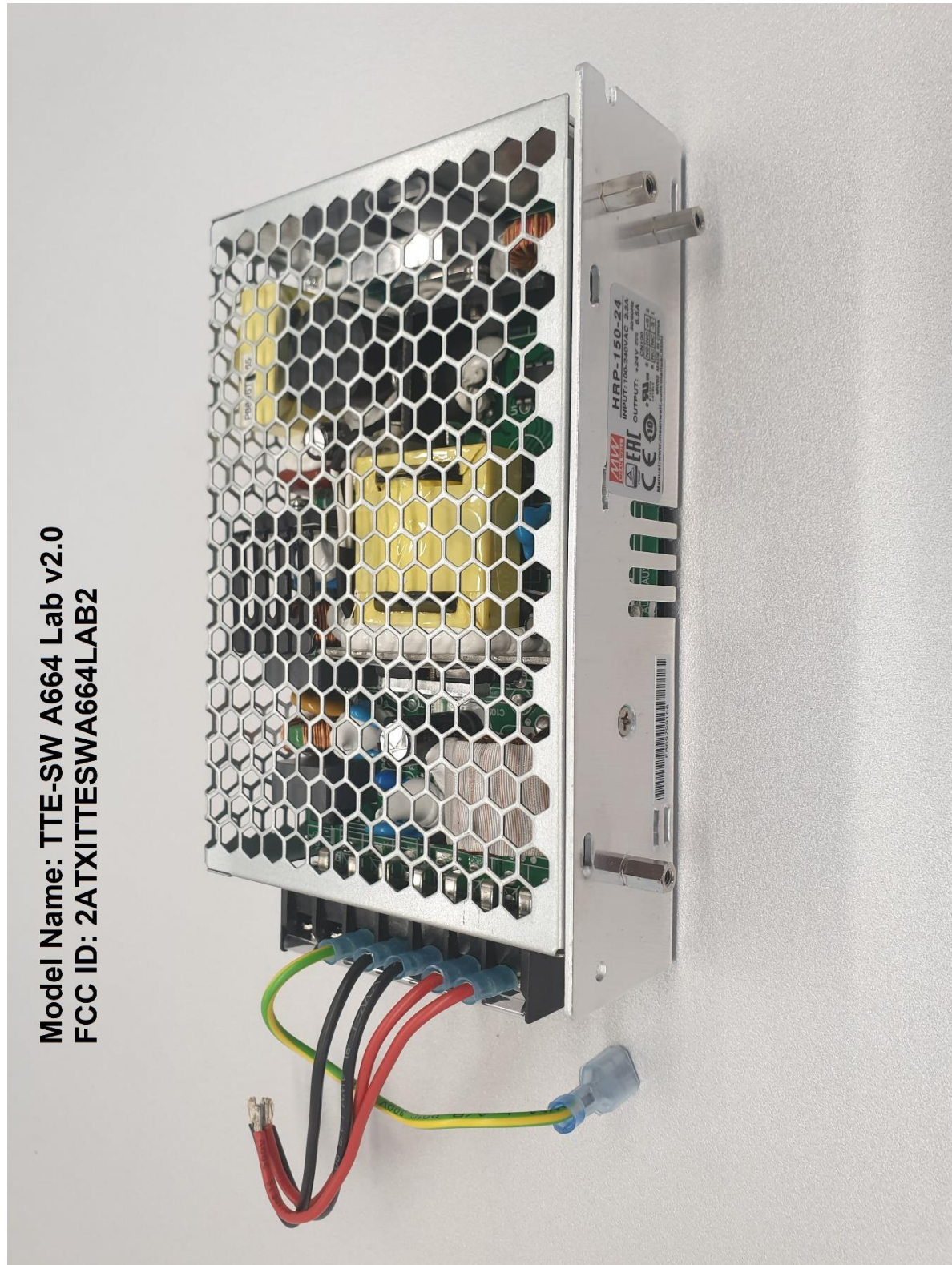


### 3.1.1.6 Internal cooling assembly and PBA fastening parts



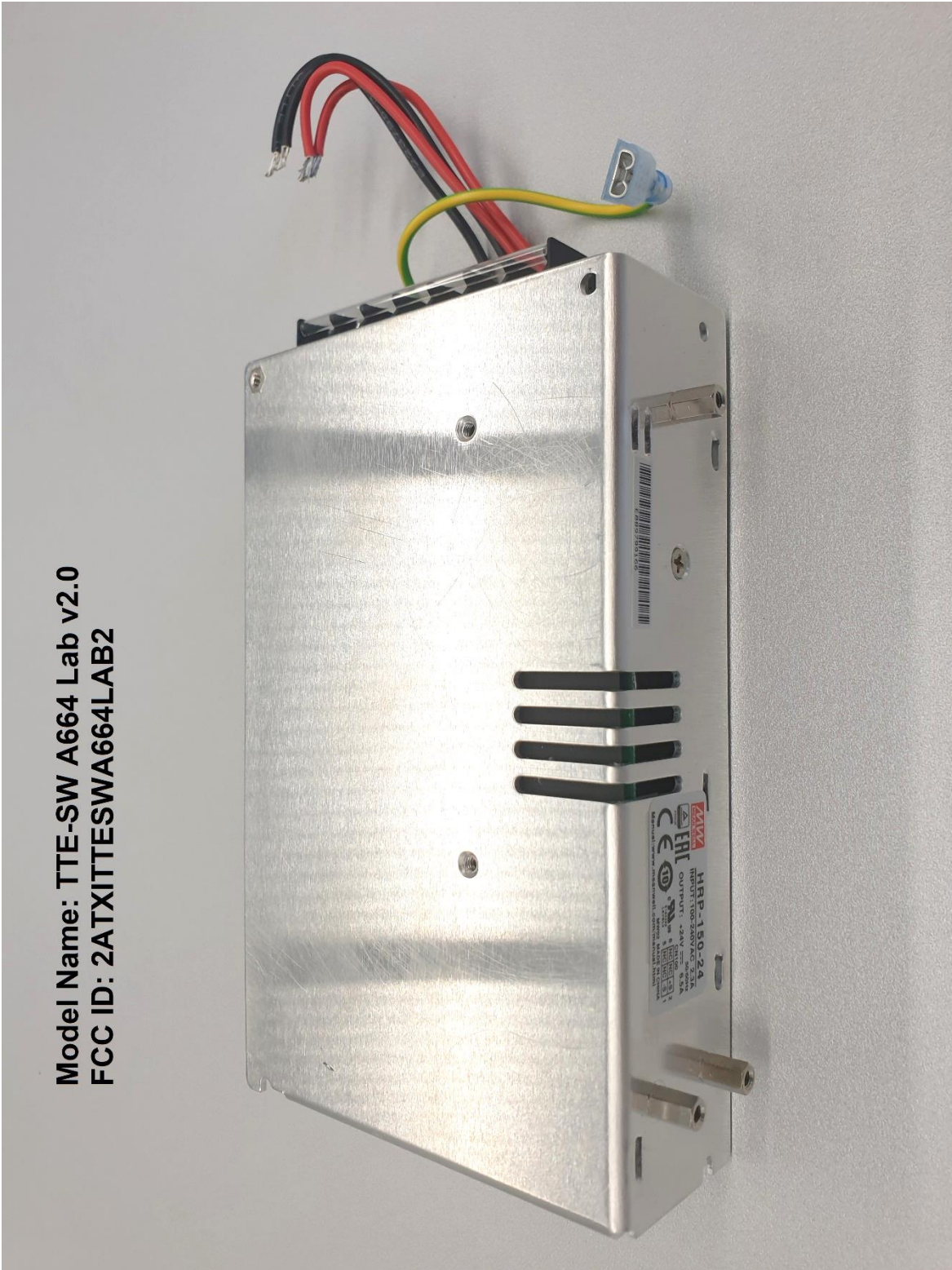


### 3.1.1.7 Power supply module Meanwell HRP 150-24 - TOP view



### 3.1.1.8 Power Supply Module BOTTOM view

**Model Name:** TTE-SW A664 Lab v2.0  
**FCC ID:** 2ATXITTESWA664LAB2





## 4 References

**FCC Title 47 – Part 2 J CFR § 2.1033, *Application for certification***

**FCC Title 47 - Part 15 B, 47 CFR Ch. I (10–1–10 Edition), *Unintentional Radiators***