## TCB

## GRANT OF EQUIPMENT AUTHORIZATION

TCB

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

MiCOM Labs 575 Boulder Court Pleasanton, CA 94566 Date of Grant: 01/15/2018

Application Dated: 01/15/2018

Mikrotikls SIA Pernavas 46 Riga, LV-1009 Latvia

Attention: Edmunds Zvegincevs, engineer, R&D

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: TV7RBD52-5ACD2ND

Name of Grantee: Mikrotikls SIA

**Equipment Class: Unlicensed National Information Infrastructure TX** 

Notes: hAP ac2

Frequency Output Frequency **Emission FCC Rule Parts** Range (MHZ) **Tolerance Grant Notes Watts Designator** 5180.0 - 5240.0 **38 CC MO** 15E 0.128 **38 CC MO** 5745.0 - 5825.0 15E 0.109

Output power listed is maximum combined conducted power. Device is a 2x2 MIMO as is described in the filing. This device contains 20, 40 and 80 MHz signal bandwidth. The antennas used with this transmitter must be installed to provide a minimum separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. End-users must be provided with operating procedures for satisfying RF exposure compliance.

- 38: This device has shown compliance, in all grant-listed U-NII sub-bands, with the new rules for U-NII devices adopted under Docket No. 13-49 and may be marketed, manufactured or imported after the June 1, 2016 transition deadline.
- CC: This device is certified pursuant to two different Part 15 rules sections.
- MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.