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: 10/27/2017

Application Dated: 10/27/2017

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: TV7LHG5ACD Name of Grantee: Mikrotikls SIA

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: RBLHGG-5acD Wireless Module

Frequency Output Frequency Emission

Grant Notes

FCC Rule Parts
Range (MHZ)
Watts
Tolerance
Designator

38 MO

15E

5180.0 - 5240.0
0.051

38 MO 15E 5745.0 - 5825.0 0.068

Single Modular Approval. Output power listed is maximum combined conducted power. Device is a 2x2 MIMO as is described in the filing. The antenna 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 multitransmitter product procedures. End-users must be provided with operating procedures for satisfying RF exposure compliance. This device contains 20, 40 and 80 MHz signal bandwidth.

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.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.