

Permissive Change Letter

Shenzhen Auros Technology Innovation Co., Ltd.

Building AB-10A1037, New Energy Building No. 2239 Nanhai Avenue, Nanguang
Community, Nanshan Street, Nanshan District, Shenzhen, China

Date: 2024-09-12

Federal Communications Commission
7435 Oakland Mills Road Columbia MD 21046 USA

Innovation, Science and Economic Development Canada
3701 Carling Avenue (Building 94), Ottawa, Ontario, K2H 8S2

To Whom It May Concern:

Request for FCC Class II and IC Class IV Permissive Changes:

A. Class II Permissive Change request on:
FCC Model: WT1000R
FCC ID: 2BC6K-WT1000R (grant date: 04/22/2024)

B. Class IV Permissive Change request on:
IC Model: WT1000R
IC: 31431-WT1000R (grant date: 07/07/2024)

For the above indicated device and pursuant to CFR 2.1043 and RSP 100 section 8, Shenzhen Auros Technology Innovation Co., Ltd. Hereby requests the evaluation of a Class II permissive change for FCC and Class IV permissive changes for IC as described below.

Our device is going to be added an alternative antenna and a new host:

Single Modular		Single Modular added a new host with a new antenna	
Type	IPEX	Antenna Type	PCB
Max. Gain	WLAN 2.4GHz: 2.33dBi Bluetooth: 2.33dBi	Max. Gain	WLAN 2.4GHz: 1.45dBi Bluetooth: 1.45dBi

- There is no other change in hardware or in existing RF relevant portion of the product.
- There is no any software/firmware that can be modified by end-user.
- The partial test items on the Radiated Spurious Emission (spot check RF output power before RSE testing), Conducted Emissions and fully SAR were performed.

Sincerely,



Applicant Signature
Printed Name: Wilson Huang
Title: Certification Engineer
Email: wilson.huang@typhur.com