



December 4, 2025

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia MD 21046

Subject: Requesting Class II Permissive Change

FCC ID:

The purpose of this letter is to request a Class II Permissive Change for
FCC ID: SQG-SONATI351, Original Grant Date: 11/01/2024 (DTS) and 11/4/2024 (UNII).

Applicant: Ezurio LLC

The changes filed under this request are:

The requested Class II Permissive Change consists solely of updating the transmit power table settings for 802.11ax HE-TB (Trigger-Based) partial RU modes in the 2.4 GHz band for overly restrictive power levels, specifically affecting channels at and near the band edges:

- **Bands/Modes Affected:** 2.4 GHz 802.11ax HE-TB partial RU modes
- **Primary Channels Affected:** CH 1 and CH 11 (band-edge channels)
- **Nature of Change:** Increase in configured transmit power for these modes/channels to levels consistent with operation using the correct 802.11ax-compliant guard interval GI, while maintaining full compliance with all applicable FCC limits.

There are no changes to:

- Maximum transmit power rating
- RF hardware, PCB layout, or antenna system
- Power amplifier circuitry or matching
- Mechanical design or enclosure
- Supported frequency bands, modulation types, or modes outside the HE-TB partial RU power table

The change is implemented entirely through firmware/software configuration of the transmit power tables.

Sincerely,

(Signature)

Brian E.
Petted

Digitally signed by
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