

## **Federal Communications Commission Authorization and Evaluation Division**

7435 Oakland Mills Rd Columbia MD 21046-1609

Date: October 12, 2022

**Subject: Letter of Declaration on LPI Operation** 

FCC ID: QXO-AP3000

**Product Name: Access Point** 

To whom it may concern:

We the undersigned, hereby attest that this device complies with the following requirements of Part 15E of the FCC's rules for the 6GHz bands:

- a.) An IEEE 802.11ax Access Point's Transmit Power Envelope element has information fields for power limits for connecting client/subordinate devices. The TPE information is contained in this device signals and used by connecting client/subordinate to ensure that it knows the regulatory TX powers it is allowed to transmit at. There is a regulatory info field in this device beacon and probe response frames which details this device type when the client/subordinate associates to this device.
- b.) The statement acknowledging device restrictions:
  - i. This AP is power from a wired connection, has an integrated antenna, is not battery powered, and does not have a weatherized enclosure.
  - ii. This AP will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
  - iii. This AP is prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

**Applicant** : Extreme Networks, Inc.

2121 RDU Center Drive, Morrisville, North Carolina 27560, United

Address

States

Signature

John Bala

Name and Job Title. : John Ballew, Senior Regulatory Compliance Manager

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