

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

Subject: Requesting Class II Permissive Change

FCC ID: 2AVRR-WPEQ256ACN

The purpose of this letter is to request a Class II Permissive Change for FCC ID: [2AVRR-WPEQ256ACN](#),
Original Grant Date: [11/18/2025](#).

Applicant: Astronautics Corporation of America

Please select and ***describe in detail*** what the changes are.

- ☒ Antenna changes
- ☐ Printed Circuit Board (PCB) and Hardware changes
- ☐ Enclosure changes
- ☐ Software changes
- ☐ RF exposure considerations
- ☒ Adding host or co-transmission without another radio
- ☐ Miscellaneous changes

Specifically, we are co-locating this radio module with Sierra Wireless EM7455, FCCID: N7NEM7455 / IC: 2417C-EM7455, and changing the antenna to the Taoglas FXP830.09.0100C for WIFI and the Taoglas FXUB66.07.0150C for Cellular operations.

Sincerely,



Thomas Geboy
Chief Engineer CAS
Astronautics Corporation of America