



Date: Sept 22, 2025

Federal Communications Commission
Equipment Authorization Division

Subject: Cover Letter for Class II Permissive Change
FCC ID: 2BE36REX2

To Whom It May Concern:

Dosentrx Inc. hereby requests a Class II Permissive Change for the BG95 LTE Cat M1 cellular module bearing FCC ID: 2BE36REX2

This filing is to update the approved antenna configuration. The change consists of adding a new antenna as follows:

- Antenna Manufacturer: 2J Antennas
- Antenna Type: 5GNR Flexible Polymer Adhesive Mount Omni-Directional
- Frequency Bands: [617-960] MHz, [1427-2690] MHz, [3300-5000] MHz, [5150-5925] MHz
- Antenna Gain: [~0.7 dBi], [~2.9 dBi], [~4.5 dBi], [~6.3 dBi]

Summary of Change:


- The BG95 (XMR201910BG95M3) LTE Cat M1, Cat NB2, and EGPRS communication module itself has not changed. The RF characteristics, Hardware, Power, and all specifications remain the same.
- The 5GNR Antenna (2JF0783P) utilized in the design (Manufactured by J2) is of lesser gain than the one used in the original grant.

This device was verified and found to comply with FCC Part 1.1310 and IC RSS-102 Issue 5 RF exposure requirements set forth for an uncontrolled environment under the MPE guidelines based on the operational description.

Test data is provided to demonstrate compliance with FCC Part 15 requirements using the new antenna. The module continues to meet all applicable FCC requirements.

All other aspects of the module remain unchanged.

Sincerely,

DocuSigned by:

FAAD8E380711421...

Mark Summers

Dosentrx Inc.

Executive Chairman

(612) 817-0959