



Date: September 9, 2026

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Subject: FCC Class II Permissive Change Application for FCC ID: 2BEPY-OSA-001

Reference: FCC ID: 2BEPY-OSA-001
Original Grant Date: 08/11/2026
Applicant: Prismatik Dentalcraft Inc.
Product Description: ORB Smart Nightguard communication module

To Whom It May Concern:

Enclosed please find a Class II Permissive Change certification application.

In accordance with KDB 178919 D01 and FCC Part 2.1043 - changes in Certified equipment,

we are submitting this C2PC to update the RF exposure requirements to support a portable classification for intraoral, body-worn use at 0 mm separation. SAR testing was carried out and the reported results are below the applicable limit; see SAR test report SAR.20260424.

The evaluation method applied in the report is consistent with the FCC OET response of August 30, 2026 to the Applicant's KDB inquiry. A supplemental engineering statement is enclosed addressing device surface coverage in the evaluation.

The communication module itself has not changed.

The RF characteristic, Hardware and Antenna, and all specifications remain the same.

The host operates Bluetooth Low Energy only, using all BLE channels across 2402 - 2480 MHz. The Insight SiP module also supports IEEE 802.15.4 (Thread); that radio is disabled in the host firmware and is never enabled in this product.

This C2PC will change the following:

- Update the RF Exposure (SAR) Evaluation Report for the product.
- Add the following description in the grant:
"This device is approved for portable use with respect to RF exposure requirements."



PRISMATIK
DENTALCRAFT, INC.

- Supersede the existing grant note "Device meets SAR Exemption at 5mm for Portable use." The device is no longer evaluated under the SAR exemption. SAR was measured at 0 mm separation and the results are provided in report SAR.20260424.

Sincerely,

David Leeson
EVP of Engineering, Manufacturing, and R&D
Prismatik Dentalcraft Inc.