

Cover Letter for Module Integration

08-22-2025

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

Application for:

FCC ID: IPH-05001

Product Description: Extremity Worn Digital Transceiver

The above product integrates the LBAD0ZZ2GD module from Murata Manufacturing Co., Ltd. (manufacturer) with FCC ID: HSW-TY2GD. This module was integrated in accordance with the Hardware Design Guidelines provided by the manufacturer. The module is used as provided by the manufacturer, and no hardware or software changes are made to the module.

Additional notes on implementation:

Conducted test data for LTE bands were leveraged from module report TERF2408002531ER. As the conducted measurements are made directly from the module without additional external circuitry, this was considered representative of the product application. Per KDB 996369 D04 section 3 All required radiated emissions and RF exposure testing were performed on the final product.

Sincerely,

Brodie Halbfoster Senior Compliance Engineer

Garmin International