



# GE HealthCare

**Date:** August 6, 2025

**To:** SGS North America Inc.  
620 Old Peachtree Road  
SUITE 100  
Suwanee, Georgia  
United States

**Regarding:** Request for FCC module certification 2AO8L-WSI01

Dear Sir/Madam,

We hereby request a "Modular" certification for the FCC ID referenced above.

The device meets the requirements indicated below as outlined in the FCC KDB 996369 D01 Module Equip Auth Guide v01r04:

- The radio elements have the radio frequency circuitry shielded.
- The device has buffered data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.
- The device has power supply regulation on the module.
- The device is operated only with Pulse W3494 and W3965 antennas (MBAN and NFC respectively), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b). The module is used only in GE HealthCare's own products and the antennas are inside a host device and thus cannot be changed by customers.
- The device has demonstrated compliance in a stand-alone configuration.
- The device will be labeled with its permanently affixed FCC ID label.
- The device does comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee.
- The device complies with the RF exposure requirements, and the module can be co-located with other transmitters if their combined SAR contribution is:
  - For extremities use cases:  $SAR_{10g} \leq 3.86 \text{ W/kg}$ .
  - For head and body-worn use cases:  $SAR_{1g} \leq 1.25 \text{ W/kg}$ .

Sincerely,

Timo Hakala  
Senior RF System Engineer  
Phone: +358 50 4835002  
Email: timo.hakala@gehealthcare.com

GE HealthCare  
Kuortaneenkatu 2  
00051 Helsinki, Finland

*FCC Modular definitions, From FCC KDB 996369 D01 Module Equip Auth Guide v01r04*

**A. Single-modular transmitter** is a self-contained, physically delineated, component for which compliance can be demonstrated independent of the host operating conditions, and which complies with all eight requirements of Section 15.212(a)(1) as summarized below. See Section 15.212 for more detailed information, and Section 2.901 (and sub-sections that follow) for general certification requirements.

**B. Limited single-modular transmitter** is a transmitter that does not meet all eight requirements listed in Section 15.212(a)(1), and compliance can be demonstrated only for specific host and applicable operating conditions in which the transmitter will be used. For example, manufacturers have flexibility with respect to requirements such as module shielding, buffered modulation/data inputs and power supply regulation. If one or more of these functions (shielding, buffered modulation/data inputs and power supply regulation) are provided by a specific host or hosts, then the module can be granted as a limited module that is limited to that specific host or hosts. The responsible party must demonstrate how it will retain control over the final installation of the device, such that compliance of the product is ensured by limiting the installation to a specific host or hosts, for example.