

## Norsk Inc

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

Date: 2022-05-26

Subject: **Limit Modular approval Application**

**Company name: Norsk Inc**

**FCC ID: 2A63B-BLE01**

Dear Sir/Madam,

This letter includes the FCC application requirements for Limit Modular approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and  
FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'.

| <b>Requirement per 15.212 and KDB 996369 D01</b>                                                                                                                                                                     | <b>Explanation from Grantee</b><br>(do not write yes/no, but explain why product complies/how it is achieved) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.                          | No, the modular does not have RF own shielding                                                                |
| The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.                                                                  | Yes, the modular transmitter have buffered modulation/data inputs                                             |
| The module must contain power supply regulation on the module.                                                                                                                                                       | Yes, PWM is used for modular power supply regulation.                                                         |
| The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b). | Yes, the modular has a PCB antenna                                                                            |
| The module must demonstrate compliance in a stand-alone configuration.                                                                                                                                               | Yes, the module compliance in a stand-alone configuration.                                                    |
| The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).                                                                                     | Yes, the FCC identification number can put on the modular with either a permanently affixed label             |
| The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.                                                  | The instructions will be provided and apply to a complete transmit                                            |
| The module must comply with RF exposure requirements                                                                                                                                                                 | Yes , the total power density of modular transmitter final configuration comply with FCC RF Exposure          |

**Name: Derek Aslakson**

**Date: 2022/05/26**

**Title: General Manager**

**Signature of applicant**

A handwritten signature in black ink, appearing to be 'Derek Aslakson', written over a horizontal line.