



Bernin, January 10<sup>th</sup>, 2022

**Subject.: Acknowledgment of FCC Modular approval requirements**

**FCC ID : 2AU6N-VO8364AA**

To Whom It May Concern:

<b>Modular Approval Requirement</b>	<b>Yes</b>	<b>No</b>
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.		X
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	X	
(iii) The modular transmitter must have its own power supply regulation.	X	
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a “unique” antenna coupler (at all connections between the module and the antenna, including the cable). The “professional installation” provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	X	
(v) The modular transmitter must be tested in a stand-alone configuration	X	
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	X	
(vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	X	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	X	

The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio éléments : The critical parts of the RF regarding the spurious (Power Amplifier and its components) are shielded. Other RF part are not shielded. This configuration has already been tested with success according FCC part 15 rules in 2 configurations : inside VO8364AA itself and inside VO8346B. So we request Limited Modular Approval (LMA).

Regards,

Pascal Saguin

Senior Vice President

VOGO



101, place Pierre DUHEM  
 Immeuble Les Centuries II  
 34000 MONTPELLIER  
 Tél. +33 (0)4 67 50 03 98

Siret : 793 342 866 00027 - APE 6201Z  
 TVA Intracom : FR 41793342866 RCS Montpellier