## **Modular Approval Request Letter**

Date: February 23, 2022 FCC ID: NKRIMQC To whom it may concern:

The following attestation addresses the requirements to support modular approval pursuant to §15.212 of the Commission's Rules:

Modular approval requirement	Yes	No*
The radio elements of the modular transmitter must have their own	Y	170
shielding. The physical crystal and tuning capacitors may be located		
external to the shielded radio elements.		
The modular transmitter must have buffered modulation/data inputs (if		
	Y	
such inputs are provided) to ensure that the module will comply with		
part 15 requirements under conditions of excessive data rates or over-modulation.		
3. The modular transmitter must have its own power supply regulation.	Y	
4. The modular transmitter must comply with the antenna and	Y	
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.		
5. The modular transmitter must be tested in a stand-alone	Υ	
configuration, i.e., the module must not be inside another device		
during testing for compliance with part 15 requirements. Unless the		
transmitter module will be battery powered, it must comply with the		
AC line conducted requirements found in §15.207. AC or DC power		
lines and data input/output lines connected to the module must not		
contain ferrites, unless they will be marketed with the module (see		
§15.27(a)). The length of these lines shall be the length typical of		
actual use or, if that length is unknown, at least 10 centimeters to		
insure that there is no coupling between the case of the module and		
supporting equipment. Any accessories, peripherals, or support		
equipment connected to the module during testing shall be		
unmodified and commercially available (see §15.31(i)).		
6. The modular transmitter must be equipped with either a permanently	Υ	
affixed label or must be capable of electronically displaying its FCC	-	
identification number.		
7. The modular transmitter must comply with any specific rules or	Υ	
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.		
The modular transmitter must comply with any applicable RF	Υ	
exposure requirements in its final configuration.		
- Transito in the initial confingulation.		

Signature

Contact Name: Brian Lin

Job Title: Director

Email: brian.lin@wnc.com.tw