Appl	licant / Grantee	Samjin LND					
FCC ID TSW-LCRFSTUS							
Section 15.212 Modular Transmitters							
Requ	Request for Modular Approval			Request for Limited Modular Approval			
	Requirements			EUT Conditions	Comply (Y/N)		
		Single Modula	proval Requirements				
1	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.			The device is equipped with Metal shielding to cover RF section. Refer to the external photos	Y		
2	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 overmodulation.			All inputs to the modules are buffered through logic or microprocessor inputs.	Y		
3	The modular transmitter must have its own power supply regulation			Power supply regulation built into module. Refer to the circuit diagram.	Y		
4	The modular transmitter must comply with the antenna and transmission system requirements of Sections 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 Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.			Antenna has glued at the antenna port as permanently on the transceiver module.	Y		
5	The modular transmitter must be tested in a stand-alone 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 Section 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 Section 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		le C	The modular transmitter be tested in a stand-alone configuration. Refer to the test report and setup photo.	Y		

	copy of these instructions must be included in the application for equipment authorization.		
7	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.	Refer to the User manual	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	It complies with RF exposure requirement.	Y

Name: Suk Jin, Ko

Suk Ji

Title: Quality Assurance Engineer Company Name:Samjin LND