Applicant/Grantee		Fuji Film Corporation						
FCC ID:		W2Z-02000002						
Section 15.212 Modular Transmitters								
Request for Modular Approval Request for Limited Modular Approval								
		Requirements		EUT Conditions	Comply (Y/N)			
Single Modular Approval Requirements								
1	The radio ele	ements of the modular transmit		The device is equipped with	Y			
	must have th	eir own shielding. The physica	al	Metal shielding to cover RF				
		uning capacitors may be locate		section. Refer to external				
	external to the shielded radio elements.			photos				
2	The modular	transmitter must have buffere	ed	All inputs to the device are	Y			
		data inputs (if such inputs are		buffered through logic U1				
		ensure that the module will co		inputs. Refer to Schematic				
		requirements under conditions	s of	Diagram.				
		ta rates or over-modulation.						
3		transmitter must have its own	power	The device is equipped with	Y			
	supply regul	ation.		Internal 3.3V regulator. Refer				
4	TD1 1 1		.1	to Block Diagram.	T 7			
4		transmitter must comply with		The device is equipped with the	Y			
		transmission system requirement		permanently attached antenna.				
		203, 15.204(b) and 15.204(c). t either be permanently attached		Any connector isn't used. Refer to Antenna specification				
		nique" antenna coupler (at all	50 OI	Kelel to Antenna specification-				
		between the module and the ar	ntenna					
		e cable). The "professional	ncina,					
	_	provision of Section 15.203 is	not					
		modules but can apply to limit						
		rovals under paragraph (b) of t						
	section.	1 2 1 ()						
5	The modular	transmitter must be tested in a	a stand-	The device was tested outside of	Y			
	alone config	uration, i.e., the module must i	not be	laptop for full modular				
	inside anothe	er device during testing for		approval. Refer to setup photos.				
	compliance v	with Part 15 requirements. Unl	ess the					
		nodule will be battery powered	l, it					
		with the AC line conducted						
	-	s found in Section 15.207. AC						
	*	and data input/output lines con						
		e must not contain ferrites, unl						
	•	marketed with the module (see						
		7(a)). The length of these lines						
		a typical of actual use or, if that at least 10 centimeters to insure						
	,	oupling between the case of the						
		supporting equipment. Any	C					
		peripherals, or support equipm	ent					
		the module during testing sha						
		and commercially available (se						
	Section 15.3							
6		transmitter must be equipped	with	The proposed FCC ID label	Y			
				- PP	-			

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. 8 The modular transmitter must comply with any The device complies with RF		either a permanently affixed label or must be capable of electronically displaying its FCC identification number. (A) If using a permanently affixed label, the modular transmitter must be labeled with its own FCC identification number, and, if the FCC identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization. (B) If the modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible and visible on the modular transmitter or on the device in which it is installed. If the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains FCC certified transmitter module(s)." Any similar wording that expresses the same meaning may be used. The user manual must include instructions on how to access the electronic display. A copy of these instructions must be included in the application for equipment authorization.	format is to be placed on the module. If FCC ID is not visible when the module is installed into the system, "Contains FCC ID: W2Z-02000002" shall be placed on the outside of final host system.	
	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	Refer to "User's Guide" Exhibit	Y
configuration. A limited modular approval may be granted for single or split modular transmitters that do not comply with		The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	exposure compliance requirement	

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.