Applicant/Grantee Redpine Signals Inc					
		XF6-RS9113SB		IC ID:	8407A-RS9113SB
				ar Transmitters	
Request for Single Modular Approval			Request for Limited Single Modular approval		
SI. No	Requirements			EUT Conditions	Comply (Y/N)
01	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 Module has its own shielding. Please refer Exte Photographs	ernal Yes
02	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			All modulation and data inp are buffered." The EUT has buffered data inputs, it is integrated on ch RS9110	l Vec
03	The modular transmitter must have its		its	PMU is built into RS9110 cl	hip. Yes
04	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.			The EUT meets the FCC antenna requirements. The spurious emission, unique antenna connector and pho antennas are shown in the report.	Yes
05	The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , 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 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			The modular transmitter watested in a stand-alone configuration via a SDIO interface.	Yes

	T		
	module during testing shall be		
	Unmodified and commercially available (see		
	Section 15.31(i)).	Later 1988 OFM	
	The modular transmitter must be	In the exhibition OEM manual,	
	equipped with either a permanently	there are instructions given to	
	affixed label or must be capable of	the OEM on how to label the end	
	electronically displaying its FCC	product.	
	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		V
06	Instructions along with the module which		Yes
	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.		
	The modular transmitter must comply		
07	with any specific rules or operating	The EUT is compliant with all	Yes
	requirements that ordinarily apply to a	applicable FCC rules. Detail	

	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.	instructions for maintaining compliance are given in the OEM Manual.	
08	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration	Please see maximum permissible exposure information report	Yes

A full 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

Sincerely,

A. Chandrasekhar

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Vice President-Systems

Redpine Signals Inc.