Applic	eant/Grantee:	2	ACOE	
FCC I			PACOE-SKB 501	
Section	n 15.212 Modular Transmitt	ers		
Request for Modular Approval			Request for Limited Modular Approval	
	Single Modu	ılar	Approval Requirements	
	Requirements		EUT Conditions	Comply (Y/N)
1	The radio elements of modular transmitter must he their own shielding. The physical crystal and tuncapacitors may be located external to the shielded ratelements.	ave The ing ited	The modular have RF own shielding	N
2	The modular have RF of shielding	own	The modular transmitter have buffered modulation/data inputs	Y
3	The modular transmitter me have its own power supergulation.		The modular transmitter must have its own power supply regulation.	Y
4	The modular transmitter moduly with the antenna transmission system requirements Sections15.203, 15.204(b) 15.204(c). The antenna module and antenna, including the cabor The "professional installation provision of Section 15.203 not applicable to modules can apply to limited module approvals under paragraph of this section.	and tem of and nust thed nna ons the on" 3 is but ular	The modular must to built-in PCB Antenna applicant together and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c).	Y
5	The modular transmitter mu be tested in a stand-alone configuration, <i>i.e.</i> , the modu must not be inside another device during testing for compliance with Part 15 requirements. Unless the		The EUT module can't be operated by its own due to its power-less characteristic and hence needs external power supply to make it function. Under testing condition, no matter in pure verification or manufacturing stage, the specified	Y

	transmitter module will be	test fixture must be provided to help	
	battery powered, it must	testing the function and performance	
	comply with the AC line	of the EUT sample.	
	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		
6	The modular transmitter must	The FCC identification number can	Y
	be equipped with either a	put on the modular with either a	
	permanently affixed label or	permanently affixed label	
	must be capable of	F	
	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: 2ACOE - SKB501' or		
	"Contains FCC ID: 2ACOE - SKB501		
	." 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		
	memaca in the approaching		

	exposure requirements in its	comply with FCC RF Exposure	
	comply with any applicable RF	transmitter final configuration	
8	The modular transmitter must	The total power density of modular	Y
	equipment authorization.		
	included in the application for		
	these instructions must be		
	such requirements. A copy of		
	with the module to explain any		
	adequate instructions along		
	manufacturer must provide		
	transmitter and the		
	ordinarily apply to a complete		
	or operating requirements that	and comply with specific rule.	
	comply with any specific rules	and apply to a complete transmitter	
7	The modular transmitter must	The instructions will be provided	Y
	for equipment authorization.		
	must be included in the application		
	display. A copy of these instructions		
	on how to access the electronic		
	user manual must include instructions		
	the same meaning may be used. The		
	Any similar wording that expresses		
	module(s)."		
	"Contains FCC certified transmitter		
	wording such as the following:		
	module. This exterior label can use		
	label referring to the enclosed		
	the module is installed must display a		
	the outside of the device into which		
	installed inside another device, then		
	it is installed. If the module is		
	transmitter or on the device in which		
	accessible and visible on the modular		
	information must be readily		
	identification number, the		
	electronic display of the FCC		
	(B) If the modular transmitter uses an		
	authorization.		
	in the application for equipment		
	of these instructions must be included		
	requirement. In the latter case, a copy		
	with the module which explain this		
	provide adequate instructions along		
	equipment authorization, or, must		

final configuration.	requirment	
imai comiguiación.	requirient	

A 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.

Name/Title:	Sam Chen/manager	
Company Name:	Skylab M&C Techology Co.,Ltd.	
Address:	6/F,Building 9 ,Lij incheng park Gongye East Rd,Longhua St,Longhua District,Shenzhen 518109, Ch ina	
TEL:	0755-83408210	
FAX:	0755-83408560	
Email:	sam.chen@skylab.com.cn	
Date:	2019-04-03	
Signature:	Sanchen.	