Applicant/Grantee Stryker Medical									
FCC ID: Z7A-6507									
Section 15.212 Modular Transmitters									
Request for Modular Approval Request for Limited Modular Approval									
request		Requirements		EUT Conditions	Comply (Y/N)				
Single Modular Approval Requirements									
1	The radio ele	ements of the m		The EUT provides the RF shielding.	Y				
	transmitter must have their own								
	shielding. The physical crystal and tuning capacitors may be located		stal and						
	external to the shielded radio elements.								
2	The modular transmitter must have			The EUT has buffered modulation/data	Y				
	buffered modulation/data inputs (if such			inputs.					
	inputs are provided) to ensure that the module will comply with Part 15 requirements under conditions of		re that the						
	excessive data rates or over-modulation.								
3		r transmitter mu		The EUT has its own power supply	Y				
		supply regulatio		regulation.	•				
4		r transmitter mu	1 -	The EUT meets the FCC antenna	Y				
		enna and transm		requirements.					
		irements of Sect							
		nd 15.204(c). The							
		be permanently nique" antenna							
		ons between the							
		including the ca							
		l installation" p							
	_	.03 is not applic							
		can apply to lir							
		rovals under pa							
	of this section	_							
5	The modular	r transmitter mu	ist be tested	The EUT was tested in a stand-alone	Y				
	in a stand-alo	one configuration	on, <i>i.e.</i> , the	configuration. Please see test					
		t not be inside a		configuration photos.					
	1	g testing for co	-						
		requirements. U							
		nodule will be b	•						
	-	must comply wi							
		ed requirements							
		07. AC or DC p							
		ut/output lines o							
		must not contair will be marketed							
	_	Section 15.27(a							
		ese lines shall be							
	_	tual use or, if th	_						
		least 10 centim	-						
		nere is no coupl							
		he module and s	-						

	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		
6	The modular transmitter must be	The EUT is equipped with a	Y
	equipped with either a permanently	permanently affixed label. Please see	•
		Label and Label Location exhibit.	
	affixed label or must be capable of	Laber and Laber Location exhibit.	
	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.		
7	The modular transmitter must comply	The EUT is compliant with all	Y
	with any specific rules or operating	applicable FCC rules. Detailed	
	requirements that	instructions for maintaining compliance	
	ordinarily apply to a complete	are given in the User Manual.	
	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.		
L	approduon for equipment aumonzanon.		

8	The modular transmitter must comply	The EUT complies with applicable RF	Y
	with any applicable RF exposure	exposure requirements. Please see RF	
	requirements in its final configuration.	Exposure exhibit.	

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.