## **Cover Letter for Modular Approval**

Dear Examiner,

We have a module that would like to have your authorization as a modular approval.

The specific product as below with its designed features and specified description, meets special requirements for  $\boxtimes Single\ Modular\ Approval$ ,  $\square Limited\ Single\ Modular\ Approval$  on FCC KDB996369 by cross-reference list below.

FCC ID:	2AVRJSTABIL2
Product description:	Electronic tag

	Requirements of FCC KDB996369	Comply (Yes/No)
1.	The modular transmitter must have its	Yes
	own RF shielding.	The module has its own RF shielding. See
		EUT photo.
2.	The modular transmitter must have buffered	Yes
	modulation/data inputs (if such inputs are provided) to	The EUT has its buffered modulation.
	ensure that the module will comply with Part 15	Please see the Schematic Diagram.
	requirements under conditions of excessive data rates	
	or over-modulation.	
3.	The modular transmitter must have its	Yes
	own power supply regulation.	The EUT has its own power supply
		regulation, please see the Schematic
		Diagram.
4.	The modular transmitter must comply with the antenna	Yes
	and transmission system requirements of Sections	The EUT meets the FCC antenna
	15.203, 15.204(b) and 15.204(c). The antenna must	requirements
	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.	
5.	The modular transmitter must be tested in a	Yes
	stand-alone configuration, i.e., the module must not be	The EUT was tested with a test board,
	inside another device during testing.	please see test report and setup photo
6.	The modular transmitter must be labeled with its own	Yes
	FCC ID number, and, if the FCC ID is not visible when	Please see exhibition (digital E-)label
	the module is installed inside another device, then the	sample for the FCC ID of this module.
	outside of the device into which the module is installed	Also, in the exhibition Users manual, there
	must also display a label referring to the enclosed	are instructions give to the OEM on how to
	module.	label the end product.

## For those first 5 questions, please answer Yes or No and add description there, please delete this header before inserting your signature

7.	The modular transmitter must comply with any specific rule or operating requirements applicable to the 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.	Yes The EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are give in the User Manual.
8.	The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i),15.407(f),15.253(f)and15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum Transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).	Yes The EUT complies with RF exposure requirement.

Thank you.

Sincerely,

Print Name: TIM GESTELS Title: DIRECTOR

On behalf of Company: Viloc nv

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Signature:

**Signature:** Tin (251 14, 2021 22:49 GMT+2)

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