May 13, 2022

SCRAM[®] SYSTEMS

Federal Communications Commission 445 12th Street SW Washington, DC 20554

Subject: Limited Single Modular Approval Checklist

Reference: FCC ID: P8M-RB200

Applicant: Alcohol Monitoring Systems Inc.

Wi-Fi RF Module Description: Communication Module

Γ	Item	Requirements	Applicant answer
	1	The radio elements of the modular transmitter must have their own shielding	Module Radio elements are shielded. Refer to external photograph exhibits
	2	The modular transmitter must have buffered modulation/data inputs	Module chipset design incorporates integrated buffer circuitry
	3	The modular transmitter must have its own power supply regulation	Module chipset incorporates voltage regulation to transceiver circuitry
	4	The modular transmitter must comply with the antenna and transmission system requirements of §§15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler	The integral surface mounted ceramic KYOCERA, p/n 1001312 antenna is used
	5	The modular transmitter must be tested in a stand-alone configuration RF Module final installation control note: the Alcohol Monitoring Systems RF Module is certified to be installed in the Remote Breath device; the Host Device manufacturer is the same company; therefore, the Alcohol Monitoring Systems provides quality control of their RF Module final installation.	The RF Module was tested being installed in the RB200, Remote Breath Host Device
	6	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number	FCC ID label has been provided
	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 authorization	The Module is compliant with all applicable FCC rules. Compliance requirements are stated in the user manual exhibit(s)
	8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration	Compliance with RF exposure requirements is addressed in RF exposure report

Sincerely,

Kyle P. Glavan

Mechanical Engineering Manager



