

Modular Approval Request FCC (KDB 996369 D01 & Part 15.212)

FCC ID: 2A4GK-DAKT041000

<i>Items to be covered by Single modular transmitters.</i>	<i>Answer from applicant</i>
1. The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	The modular has a shielding Case. Please refer to EUT Photo.
2. The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.	The component number is CC2640R2F
3. The module must contain power supply regulation on the module	The component number is uP01 I IAMA5-00
4. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	Antenna Connectors are UFL and reverse polarity SMA. And no external amplifier will be used with this modular.
5. The module must demonstrate compliance in a stand-alone configuration.	This modular is tested under stand-alone configuration.
6. The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	The modular transmitter is labeled with its own FCC ID number. Please refer to label sample and label location.
7. The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	The modular complies with this requirement.
8. The module must comply with RF exposure requirements.	The device complies with this requirement

Name and surname of applicant (or authorized representative): Adam Alger

Date: 11/20/2024

Signature:

