TCB

## **GRANT OF EQUIPMENT AUTHORIZATION**

Certification

Issued Under the Authority of the **Federal Communications Commission** 

By:

HCT America. Inc. 1726 Ringwood Avenue San Jose, CA 95131

Date of Grant: 09/10/2024

Application Dated: 09/09/2024

SJIT Co.,Ltd 54-11, Dongtanhana 1-gil, Hwaseong-si, Gyeonggi-do,, South Korea

Attention: Wan Seong Kim, Manager

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2BEK7SFM11R2D

Name of Grantee: SJIT Co.,Ltd

**Equipment Class: Part 15 Spread Spectrum Transmitter** 

Notes: Sigfox Module

Modular Type: **Limited Single Modular** 

		Frequency	Output	Frequency	<b>Emission</b>
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	<b>Tolerance</b>	<b>Designator</b>
	15C	902.1375 - 904.6625	0.205		
	15C	920.1375 - 922.6625	0.188		

Power listed is the conducted output power. This module is limited, requiring the host integrator to ensure antenna connector is not accessible by the end-user and has no manual instructions to remove or install this module.

This device is to be used only for mobile and fixed application. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. This module can only be used with a host antenna circuit trace layout design in strict compliance with the OEM instructions provided. Compliance of this device in all final host configurations is the responsibility of the Grantee. The use of a different trace layout other than approved requires a Class II Permissive Change or a New Grant as appropriate. Grantee must coordinate with OEM integrators to determine applicable host configurations to ensure RF exposure compliance. End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.