GRANT OF EQUIPMENT AUTHORIZATION

TCE

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Bay Area Compliance Laboratory Corp. 1274 Anvilwood Avenue Sunnyvale, CA 94089 Date of Grant: 03/01/2019

Application Dated: 03/01/2019

Tersus GNSS Inc.

Rm 210, Building A, No. 666 Zhangheng Road, Zhangjiang Hi-tech Park,Pudong,Shanghai, P.R.C Shanghai,, China

Attention: Xueqin Tang

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: 2AMDJ-TC20
Name of Grantee: Tersus GNSS Inc.

Equipment Class: Digital Transmission System

Notes: TC20 Controller

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	<u>Watts</u>	Tolerance	<u>Designator</u>
	15C	2402.0 - 2480.0	0.0004		
	15C	2412.0 - 2462.0	0.083		

Output power listed is peak conducted. This device supports 20 MHz and 40 MHz bandwidth modes. The antenna(s) used for this transmitter must not be co-located with any other transmitters, except in accordance with FCC multi-transmitter product procedures. SAR compliance for body-worn accessory operation is based on a separation distance of 5 mm between the device and the body of the user. Belt clips, holsters and other body-worn accessories may not contain metallic components. SAR compliance for face-up operation, this device has been tested and meets FCC RF exposure guidelines with a minimum distance of 10 mm from the face. The highest reported SAR for head, body-worn accessory, extremity (Hand) and simultaneous transmission exposure conditions are 0.05 W/kg, 0.04 W/kg, 0.04 W/kg and 1.35 W/kg, respectively.