

TCB

GRANT OF EQUIPMENT  
AUTHORIZATION

TCB

Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:

Bay Area Compliance Laboratories Corp.  
1274 Anvilwood Avenue  
Sunnyvale, CA 94089

Date of Grant: 07/17/2024  
Application Dated: 07/17/2024

Tersus GNSS Inc.  
Rm 601, Bldg E2, No. 88, Jinjihu Ave,  
Suzhou,  
China

Attention: Chuyang Wang , 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: 2AMDJ-TC80  
Name of Grantee: Tersus GNSS Inc.  
Equipment Class: Unlicensed National Information Infrastructure TX  
Notes: Tersus TC80 Controller

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15E	5180.0 - 5240.0	0.017		
CC	15E	5745.0 - 5825.0	0.015		

Output power listed is conducted. 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 operating conditions is restricted to belt clips, holsters or similar accessories that have no metallic component in the assembly and must provide a minimum separation distance of 10 mm between the device and the body. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for head, body-worn accessory and simultaneous transmission exposure conditions are 1.13 W/kg, 1.14 W/kg and 1.5 W/kg, respectively. This device supports 20 MHz, 40 MHz and 80 MHz bandwidth modes.

CC: This device is certified pursuant to two different Part 15 rules sections.