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: 11/21/2025

Application Dated: 11/21/2025

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-TC120
Name of Grantee: Tersus GNSS Inc.
Equipment Class: **Licensed Non-Broadcast Station Transmitter**
Notes: **Tablet**

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	826.5 - 846.5	0.108	2.5 PM	4M47D7W
	22H	829.0 - 844.0	0.134	2.5 PM	8M96G7D
	22H	829.0 - 844.0	0.102	2.5 PM	8M96D7W
	27	2505.0 - 2565.0	0.235	2.5 PM	8M96G7D
	27	2505.0 - 2565.0	0.194	2.5 PM	8M96D7W
	27	2510.0 - 2560.0	0.21	2.5 PM	17M9G7D
	27	2510.0 - 2560.0	0.18	2.5 PM	17M9D7W
	27	2575.0 - 2615.0	0.308	2.5 PM	8M96G7D
	27	2575.0 - 2615.0	0.252	2.5 PM	8M96D7W
	27	2580.0 - 2610.0	0.281	2.5 PM	17M9G7D
	27	2580.0 - 2610.0	0.224	2.5 PM	17M8D7W
	27	2498.5 - 2687.5	0.297	2.5 PM	4M48G7D
	27	2498.5 - 2687.5	0.342	2.5 PM	4M47D7W
	27	2506.0 - 2680.0	0.258	2.5 PM	17M9G7D
	27	2506.0 - 2680.0	0.201	2.5 PM	17M9D7W

Output power listed is ERP for operation below 1 GHz and EIRP for operation above 1 GHz. LTE supports 1.4/3/5/10 MHz BW modes in Band 5 and 5/10/15/20 MHz BW modes in Band 7/38/41. The antenna(s) 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. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.