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# BAY AREA COMPLIANCE LABORATORIES CORP. CERTIFICATE OF COMPLIANCE

**INNOVATION, SCIENCE & ECONOMIC DEVELOPMENT CANADA** 

Bay Area Compliance Laboratories Corp. (BACL) certifies that the apparatus detailed below complies with all applicable requirements of the stated specifications

TAC Identifier:	<u>B2103083</u>			
Certification Number:	25725-RS400H3			
Certificate Holder:	Tersus GNSS Inc. Rm 203, Building 2, No. 666 Zhangheng Road, Zhangjiang Hi-tech Park, Pudong, Shanghai 201200, China			
Type of Equipment:	Land-Mobile Transmitter and Receiver (27.41-960 MHz)			
PMN:	Wireless Data Transceiver			
HMN:	<u>N/A</u>			
HVIN:	<u>RS400H3</u>			
FVIN:	<u>N/A</u>			
ISED Specifications:	RSS-119, Issue 12, May 2015			
Test Laboratory:	Bay Area Compliance Laboratories Corp. (Kunshan) No. 248 Chenghu Road, Kunshan Development Zone, Kunshan, Jiangsu, China			
ISED Test Lab #:	3062E-2			
<b>Technical Specifications:</b>	Please refer to Annex A			

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED./ La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certificat est délivré à la condition que le titulaire satisfaites et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfaire seus forse et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué inters.

Authorized by: Daniel Deng

### Daniel Deng, Certifier

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification. / J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

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



### Date of Issue: 2021-03-25

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# ANNEX A TO CERTIFICATE

<b>CB</b> Identifier	TAC Identifier	Certification No.	Issue Date
US0057	B2103083	25725-RS400H3	2021-03-25

## **TECHNICAL PARAMETERS**

Frequency Range (MHz)		RF Power	Emission	Emission
Lower	Upper	(Watt)	Bandwidth (kHz)	Designators
410	430	5 - 28	7.6	7K60F1D
410	430	5 - 28	7.6	7K60F1E
450	470	5 - 28	7.6	7K60F1D
450	470	5 - 28	7.6	7K60F1E
Antenna Information		External TNC Dipol	le Antenna, 5.5 dBi	S.:???. U

REMARKS AND COMMENTS/REMARQUES ET COMMENTAIRES This certificate has no validity if the Certification No. shown above is not listed in the REL.

\*\*\*\*\* END OF ANNEX A \*\*\*\*\*

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