## **TCB**

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

PHOENIX TESTLAB GmbH Koenigswinkel 10 32825 Blomberg, Germany

Date of Grant: 05/23/2023

Application Dated: 05/22/2023

Alltek Marine Electronics Corporation 14F-2, No.237, Sec. 1, Datong Rd., Xizhi District New Taipei city, 22161 Taiwan

Attention: Leo Hsieh , QC Specialist

## **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: WZ7AIS-A750

Name of Grantee: Alltek Marine Electronics Corporation

**Equipment Class: Automatic Identification Systems** 

Notes: AIS Class A Transponder

Frequency Output Frequency Emission

Grant Notes

FCC Rule Parts
Range (MHZ)
Watts
Tolerance
Designator

156.025 - 162.025
12.5
0.97 PM
16K0GXW

Output power listed is rated at antenna connector. The device operates on AIS 1 - Channel 87 (161.975 MHz) and AIS 2 - Channel 88B (162.025 MHz). Device is approved for fixed/mobile operating conditions.

