

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

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

**TUV SUD BABT  
Octagon House, Concorde Way,  
Segensworth North,  
Fareham, PO15 5RL  
United Kingdom**

**Date of Grant: 04/30/2018  
Application Dated: 04/25/2018**

**Orolia Ltd  
Silver Point  
Airport Service Road  
Portsmouth, PO3 5PB  
United Kingdom**

**Attention: Erwan Thomas , Certification and hardware engineer**

**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:** KLS-Z701  
**Name of Grantee:** Orolia Ltd  
**Equipment Class:** Automatic Identification Systems  
**Notes:** Marine AIS Transceiver with EPIRB

<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>
CS	80	161.975 - 162.025	1.0	24.0 Hz	16K0GXX

AIS Class A. The device operates on AIS 1 - Channel 87 (161.975 MHz) and AIS 2 - Channel 88B (162.025 MHz).

This device is certified pursuant to two different Part 80 rules sections.

CS: Transmitter meets technical requirements only for use at ship stations.

