

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

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

Date of Grant: 06/08/2018

Application Dated: 06/08/2018

**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-Z501X

Name of Grantee: Orolia Ltd

Equipment Class: Personal Locator Beacons

Notes: AIS-MSLD

<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>
	95K	161.975 - 162.025	1.01	1000.0 Hz	16K0GXW

Output power is peak conducted. The device operates on AIS 1 Channel 87B
(161.975 MHz) and AIS 2 Channel 88B (162.025 MHz).

