

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

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

**Telefication B.V.
Edisonstraat 12a
Zevenaar, NL-6902 PK
Netherlands**

**Date of Grant: 07/17/2019
Application Dated: 07/16/2019**

**Ocean Signal Ltd.
Unit 4
Ocivan Way
Margate, CT9 4NN
United Kingdom**

**Attention: David Sheekey , Product and Approvals
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: XYEATB1
Name of Grantee: Ocean Signal Ltd.
Equipment Class: Automatic Identification Systems
Notes: Marine Class B AIS Transceiver

<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	156.025 - 162.025	5.0	500.0 Hz	16K0GXW

Class B AIS. Output Power listed is conducted. The antenna(s) used for this transmitter must be installed to provide a minimum separation distance, as specified in this filing, from persons during normal operation, 25cm. The antenna collocation requirements of Section 1.1307(b)(3) must be addressed at the time of installation.

Device contains DSC receive capability for channel management.

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