

GRANT OF EQUIPMENT AUTHORIZATION

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: 04/14/2017

TCB

Application Dated: 04/13/2017

Furuno USA Inc 4400 NW Pacific Rim Blvd. Camas, WA 98607

Attention: Shane Ryan, Type Acceptance / Commerical Service

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: ADB9ZWRTR119

Name of Grantee: Furuno USA Inc

Equipment Class: Marine Radar Notes: Transceiver for Radar

Creat Notes	FCC Rule Parts	Frequency Bango (MHZ)	Output	Frequency	Emission
Grant Notes	80	<u>Range (MHZ)</u> 9379.8 - 9441.2	<u>Watts</u> 15.5	<u>Tolerance</u> 50000.0 Hz	<u>Designator</u> 55M9P0N

Power listed is conducted. RF exposure compliance is addressed at the time of licensing, as required by the responsible FCC Bureau(s) including antenna co-location requirements of Section 1.1307(b)(3). The device must be installed to provide a separation distance of at least 0.7m from all persons during normal operation. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.