

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****Bay Area Compliance Laboratory Corp.  
1274 Anvilwood Avenue  
Sunnyvale, CA 94089****Date of Grant: 05/29/2017****Application Dated: 05/29/2017**

**Navico Auckland Limited  
44 Arrenway Drive  
Rosedale  
Auckland, 0632  
New Zealand**

**Attention: John Scott , COO & EVP Product Management**

**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: RAYVHFRS20**

**Name of Grantee: Navico Auckland Limited**

**Equipment Class: Licensed Non-Broadcast Station**

**Transmitter**

**Notes:**

**MARINE FIXED MOUNT DSC VHF RADIO**

<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>
	<b>80</b>	<b>156.025 - 157.425</b>	<b>25.0</b>	<b>5.0 PM</b>	<b>15K0G3E</b>
	<b>80</b>	<b>156.525 - 156.525</b>	<b>25.0</b>	<b>5.0 PM</b>	<b>12K9G2B</b>
	<b>80</b>	<b>156.525 - 156.525</b>	<b>25.0</b>	<b>5.0 PM</b>	<b>8K06G2B</b>

Output power is rated conducted. The antenna used for this transmitter must be installed to provide a separation distance of at least 1.8 meters from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. Users and installers must be provided with antenna installation instructions and transmitting operating conditions for satisfying RF exposure compliance. Output power is variable either to 1 Watt or 25 Watts.

