



Declaration of Conformity

Navico declare under our sole responsibility that the following product to which this declaration relates is in conformity with the requirements of EU directive **2014/53/EU** and satisfies all the technical regulations applicable.

The assessment has been carried out in accordance with **Annex II** of the above directive.

	SIMRAD Broadband 4G Radar/ Broadband 3G Radar
Product	LOWRANCE Broadband 4G Radar/ Broadband 3G Radar
	B&G Broadband 4G Radar/ Broadband 3G Radar

This product has been tested to the following standards

Standard	Description
EN 60945:2002	Maritime navigation and radiocommunication equipment and systems – General requirements – Methods of testing and required test results
EN 62368-1:2014	Audio/video, information and communication technology equipment — Part 1: Safety requirements covering the essential requirements of article 3.1(a) of Directive 2014/53/EU.
EN 302 248 V2.1.1	Navigation radar for use on non-SOLAS vessels; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
EN 62311:2007	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Test reports

Laboratory	Report No.
MET Laboratories	131214.1, 110301.1a
Austest Laboratories	1116NAV00010417001_60950, 1206NAV_000-10417-001_MPE(EN62311)
TUV SUD AME	JT72133244-1117
NAVICO EGERSUND	3G_TESTING_EGERSUND, 4G_TESTING_EGERSUND

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and standards for CE marking for sale in the European community.

	Authorized Representative in EU
Address	Navico Holding AS, Nyaaskaiveien 2, NO-4374 Egersund, Norway
	Sondre Knudsen / RCE Manager
Signature	
	Sorway As
Date	13. October 2020

The attention of the purchaser, installer, or user is drawn to special measures and limitations to use which must be observed when the product is taken into service to maintain compliance with the above directives. Details of these special measures and limitations to use are contained in the appropriate product manuals.

GQ-FM-06 Rev.0





