

DECLARATION OF CONFORMITY

Manufacturer: NAVICO Inc.
 23868 Hawthorne Blvd., Suite 201
 Torrance, CA 90505
 USA

Trademark: SIMRAD

Product: D/GPS NAVIGATION SYSTEM

A) CONTROL and DISPLAY UNIT (CDU) - User Interface

Model	BSH Module B No.	Date of issue	Date of expiry
	U.S. Coast Guard No		
MX510 / MX512	BSH/4612/4142069/12	2012-01-27	2016-12-06
	165.130/EC0735/4142069		

The above CDUs can be used with the following GPS/DGPS antennas, Compass and AIS equipment:

(B) D/GPS Smart Antenna Equipment (Navigation)

Model	BSH Module B No.	Date of issue	Date of expiry
	U.S. Coast Guard No		
MX521A	BSH/4612/4142143/11	2011-12-07	2016-12-06
	165.130/EC0735/4142143		
MX421	BSH/4612/4142191/12	2012-01-27	2014-08-20
	165.130/EC0735/4142191		
MX525A w/ MXB5 Antenna	BSH/4612/4142144/11	2011-12-07	2016-12-06
	165.130/EC0735/4142144		
MX575B	BSH/4612/4142145/11	2011-12-07	2016-12-06
	165.130/EC0735/4142145		

(C) Transmitting heading device THD (GNSS method)

Model	BSH Module B No.	Date of issue	Date of expiry
	U.S. Coast Guard No.		
MX575B DGPS Compass	BSH/4612/4411746/10	2010-07-29	2012-08-30

(D) Universal Automatic Identification Systems (AIS)

Model	BSH Module B No.	Date of issue	Date of expiry
	U.S. Coast Guard No.		
MX535A/MX512	BSH/4612/4321390/10	2010-05-31	2015-05-30
	165.130/EC0735/4321390		

Specified Standard(s)

IMO Resolution MSC,112(73)	IEC 61108-1 Ed. 2.0, 2003
IMO Resolution MSC. 114(73)	IEC 61108-4 Ed. 1.0,2004
IMO Resolution MSC 191(79)	IEC 60945 Ed. 4.0, 2002 incl. Corr 1,2008
IMO Resolution A.694(17)	IEC 61162-1 Ed. 4.0, 2010
IMO Resolution MSC.116(73)	IEC 62288 Ed. 1.0, 2008
	IEC 61162-1 Ed. 3.0(2007)
	IEC 61162-2 Ed. 1.0 (1998)
	ISO 22090-3 Ed. 1.0,2004 incl. Corr. 1, 2005

The above list of equipment is covered by:

EC Quality System (**Module D**) Certificate Registration No.: **BSH/4613/03205/2166/12**

Date of Issue: May 18, 2012

Expiry Date: December 31, 2016

Type approval reference: Notified Body No. **0735**

For *NAVICO, Inc.*

Torrance, CA 05/18/2012

Place and Date

Quality Mgr.

Title



Gerry Dorotheo
Signature