



Bundesrepublik Deutschland

Federal Republic of Germany

BSH-Cert

Benannte Stelle – Navigations- und Funkausrüstung
beim Bundesamt für Seeschifffahrt und Hydrographie

Notified Body – Navigation and Radiocommunication Equipment
at the Federal Maritime and Hydrographic Agency



NOTIFIED
BODY
0735

EC QUALITY SYSTEM (MODULE D) CERTIFICATE

BSH-Cert as the notified body performing EC conformity assessment procedures in compliance with EC Council Directive 96/98/EC dated 20 December 1996 on Marine Equipment, modified last by EC Commission Directive 2013/52/EU dated 30 October 2013, hereby certifies that a quality system in accordance with the requirements of the Marine Equipment Directive Annex B, Module D is maintained and applied by the manufacturer:

Navico Inc.
23868 Hawthorne Blvd., Suite 201
Torrance, CA 90505
USA

Scope:

- A.1/4.14 GPS equipment
- A.1/4.15 GLONASS equipment
- A.1/4.32 Universal automatic identification system equipment (AIS)
- A.1/4.41 Transmitting heading device THD (GNSS method)
- A.1/4.50 DGPS equipment
- A.1/4.51 DGLONASS equipment

References: see overleaf

Date of issue: 13 March 2014

Expiry date: 31 December 2016

Issued by: BSH-Cert

Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany

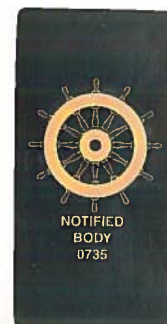
Notified body 0735

Registration no.: 4583/000/03206/2578/14

This certificate consists of 2 pages




Kai-Jens Schulz-Reifer



Places of production

ACR Electronics, Inc.
5757 Ravenswood Road, Fort Lauderdale, Florida 33312
USA

Navico Mexico
Ave. Reforma #1648 Valle Verde,
Ensenada, B.C. 22839
Mexico

Hemisphere GPS, Inc.
4110 9th Street S.E., Calgary, Alberta T2G 3C4
CANADA

Restrictions:

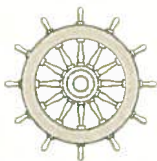
References:

See annex

Notes:

This certificate authorises the manufacturer in conjunction with the EC Type Examination (Module B) Certificate of the equipment listed in the scope to affix the "Mark of Conformity" (wheelmark).

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation of the EC Type Examination (Module B) Certificate.

"Wheelmark" Format and application:

0735/yy

example

yy Last two digits of the year in which mark is affixed.
0735 Notified Body number undertaking quality surveillance

Notice on legal remedies available:

Objection to this document may be filed within one month after notification. The objection must be filed in writing to, or put on record at, Federal Maritime and Hydrographic Agency, Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany

Annex to
EC QUALITY SYSTEM (MODULE D) CERTIFICATE
No. 4583/000/03206/2578/14



**NOTIFIED
BODY
0735**

Item		Module B Certificate data			
		Registration number	date of issue	date of expiry	Notified Body
		USCG Approval No.			
A.1/4.14	GPS equipment				
	MX521B GPS/DGPS Sensor with GLONASS	4581/001/4142577/14	2014-03-13	2019-03-12	0735
		165.130/EC0735/4142577	2014-03-13	2019-03-12	0735
	MX575D GPS/DGPS Navigation equipment	4581/001/4142581/14	2014-03-13	2019-03-12	0735
		165.130/EC0735/4142581	2014-03-13	2019-03-12	0735
	MX610 / MX612 / GN70	4581/001/4142593/14	2014-03-13	2019-03-12	0735
		165.130/EC0735/4142593	2014-03-13	2019-03-12	0735
	MX575C GPS/DGPS Navigation equipment	BSH/46122/4142265/12	2012-07-06	2017-07-05	0735
		165.130/EC0735/4142265	2012-07-06	2017-07-05	0735
	MX421 GPS/DGPS Smart Antenna	BSH/4612/4142191/12	2012-01-27	2014-08-20	0735
		165.130/EC0735/4142191	2012-01-27	2014-08-20	0735
	MX510/MX512 Control and Display – User Interface	BSH/4612/4142069/12	2012-01-27	2016-12-31	0735
		165.130/EC0735/4142069	2012-01-27	2016-12-31	0735
	MX521A GPS/DGPS Sensor	BSH/4612/4142143/11	2011-12-07	2016-12-06	0735
		165.130/EC0735/4142143	2011-12-07	2016-12-06	0735
	MX525A GPS/DGPS Receiver	BSH/4612/4142144/11	2011-12-07	2016-12-06	0735
		165.130/EC0735/4142144	2011-12-07	2016-12-06	0735
	MX575B GPS/DGPS Navigation equipment	BSH/4612/4142145/11	2011-12-07	2016-12-06	0735
		165.130/EC0735/4142145	2011-12-07	2016-12-06	0735
	MX610 / MX612 / GN70	4581/001/4142402/13	2013-07-01	2018-06-30	0735
		165.130/EC0735/4142402	2013-07-01	2018-06-30	0735
	MX610 / MX612 / GN70	4581/001/4142401/13	2013-09-27	2018-09-26	0735
		165.130/EC0735/4142401	2013-09-27	2018-09-26	0735
A.1/4.15	GLONASS equipment				
	MX521B GPS/DGPS Sensor with GLONASS	4581/001/4142577/14	2014-03-13	2019-03-12	0735
		165.131/EC0735/4142577	2014-03-13	2019-03-12	0735
	MX575D GPS/DGPS Navigation equipment	4581/001/4142581/14	2014-03-13	2019-03-12	0735
		165.131/EC0735/4142581	2014-03-13	2019-03-12	0735
A.1/4.32	Universal automatic identification system equipment (AIS)				
	MX535A	BSH/4612/4321390/10	2010-05-31	2015-05-30	0735
		165.155/EC0735/4321390	2010-05-31	2015-05-30	0735
Continuation see overleaf					

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V 2013-03-14

Continuation of the annex to the EC QUALITY SYSTEM (MODULE D) CERTIFICATE No. BSH/4613/03205/2166/12						
Item		Module B Certificate data				
		Registration number	date of issue	date of expiry	Notified Body	
		USCG Approval No.				
A.1/4.41	Transmitting heading device THD (GNSS method)					
	MX575D GPS/DGPS Compass with GLONASS	4581/001/4412576/14	2014-03-13	2019-03-12	0735	
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	MX575C GPS/DGPS Compass	BSH/46122/4412249/12	2012-07-06	2017-07-05	0735	
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A.1/4.50	DGPS equipment					
	MX521B GPS/DGPS Sensor with GLONASS	4581/001/4142577/14	2014-03-13	2019-03-12	0735	
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	MX575D GPS/DGPS Navigation equipment	4581/001/4142581/14	2014-03-13	2019-03-12	0735	
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	MX610 / MX612 / GN70	4581/001/4142593/14	2014-03-13	2019-03-12	0735	
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	MX575C GPS/DGPS Navigation equipment	BSH/46122/4142265/12	2012-07-06	2017-07-05	0735	
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	MX610 / MX612 / GN70	4581/001/4142402/13	2013-07-01	2018-06-30	0735	
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	MX421 GPS/DGPS Smart Antenna	BSH/4612/4142191/12	2012-01-27	2014-08-20	0735	
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	MX510/MX512 Control and Display – User Interface	BSH/4612/4142069/12	2012-01-27	2016-12-31	0735	
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	MX521A GPS/DGPS Sensor	BSH/4612/4142143/11	2011-12-07	2016-12-06	0735	
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	MX575B GPS/DGPS Navigation equipment	BSH/4612/4142145/11	2011-12-07	2016-12-06	0735	
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	MX525A GPS/DGPS Receiver	BSH/4612/4142144/11	2011-12-07	2016-12-06	0735	
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	A.1/4.51	DGLONASS equipment				
		MX521B GPS/DGPS Sensor with GLONASS	4581/001/4142577/14	2014-03-13	2019-03-12	0735
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		MX575D GPS/DGPS Navigation equipment	4581/001/4142581/14	2014-03-13	2019-03-12	0735
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Hamburg, 13. March 2014



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