

Full Term Certificate No. ICS-24-721Interim Certificate No. ICS-24-08-451

CARGO SHIP SAFETY RADIO CERTIFICATE

This Certificate shall be supplemented by a Record of Equipment for Cargo Ship Safety Radio (Form R)

Issued under the provisions of the
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974,
as modified by the Protocol of 1988 relating thereto
under the authority of the Government of

REPUBLICA DE PANAMA

(Name of the State)

By: **Intermaritime Certification Services (ICS)**

Particulars of Ship

Name of ship: **BROAD OCEAN 3**
Distinctive number or letters: **3E2812**
Port of registry: **PANAMA**
Gross tonnage: **8023**
Sea areas in which ship is certified to operate
(regulation IV/2) ⁽¹⁾: **A1+A2+A3 (INMARSAT)**
IMO Number: **9398515**

Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for	
a conversion or an alteration or modification of a major character was commenced:	08 JANUARY 2005

THIS IS TO CERTIFY:

- That the ship has been surveyed in accordance with the requirements of regulation I/9 of the Convention.
- That the survey showed that:
 - the ship complied with the requirements of the Convention as regards radio installations;
 - the provision and functioning of the radio installations used in life-saving appliances complied with the requirements of the Convention.
- That an Exemption Certificate ~~has~~/**has not** ⁽²⁾ been issued.

This certificate is valid until 20 of MARCH of 2029 ⁽³⁾ subject to the periodical surveys in accordance with regulation I/9 of the Convention.

Completion date of the survey on which this certificate is based: 21 MARCH 2024
(Day, Month, Year)

Issued at PANAMA, REP. DE PANAMA the 02 of MAY of 2024
(Place of issue of certificate) (Day) (Month) (Year)



This document is signed electronically in accordance with IMO FAL 5/Circ.39/Rev2.
Validation can be obtained from <https://ecerts.icsclass.org/verify> by using the Full-term number, Qr and URL.

ENG. JOSE A. PEREZ SAMPER

Name and Signature of authorized official issuing the certificate
Intermaritime Certification Services (ICS)

Verify Online at: <https://ecerts.icsclass.org/verify/19798>



⁽¹⁾ For a ship certified to operate in sea area A3, indicate the recognized mobile satellite service in brackets.

⁽²⁾ Delete as appropriate.

⁽³⁾ Insert the date of expiry as specified by the Administration in accordance with regulation I/14(a) of the Convention. The day and the month of this date correspond to the anniversary date, as defined in regulation I/2(n) of the Convention, unless amended in accordance with regulation I/14(h).

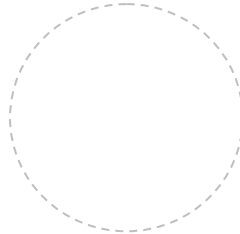
Endorsement for periodical surveys.

THIS IS TO CERTIFY that, at a survey required by regulation L/9 of the Convention, the ship was found to comply with the relevant requirements of the Convention.

Anniversary date (due date): 20 MARCH
Range date: 20 DECEMBER TO 20 JUNE

PERIODICAL SURVEY:

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

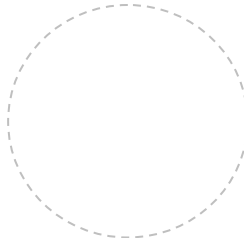
Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

PERIODICAL SURVEY:

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

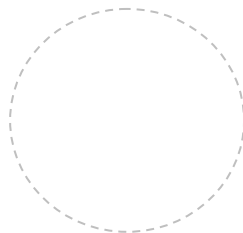
Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

PERIODICAL SURVEY:

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

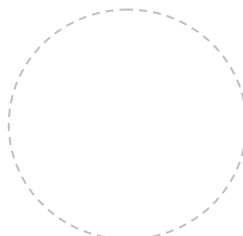
Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

PERIODICAL SURVEY:

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

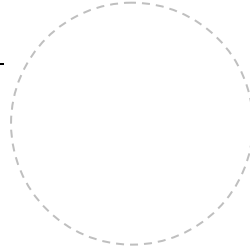
Date: _____

(Seal or Stamp of the authority, as appropriate)

Periodical survey in accordance with regulation I/14(h)(iii).

THIS IS TO CERTIFY that, at a periodical survey in accordance with regulation I/14(h)(iii) of the Convention, the ship was found to comply with the relevant requirements of the Convention.

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

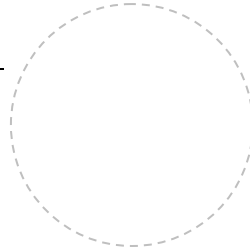
Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement to extend the certificate if valid for less than 5 years where regulation I/14(c) applies.

The ship complies with the relevant requirements of the Convention, and this certificate shall, in accordance with regulation I/14(c) of the Convention, be accepted as valid until (day, month, year): _____

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

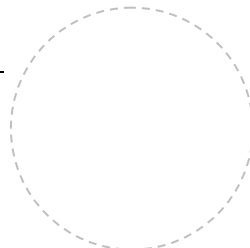
Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement where the renewal survey has been completed and regulation I/14(d) applies.

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation I/14(d) of the Convention, be accepted as valid until (day, month, year): _____

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

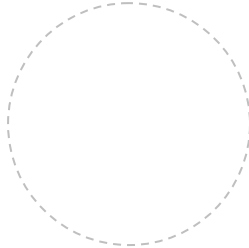
Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where regulation I/14(e) or I/14(f) applies.

This certificate shall, in accordance with regulation I/14(e) / I/14(f)⁽²⁾ of the Convention, be accepted as valid until (day, month, year): _____

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

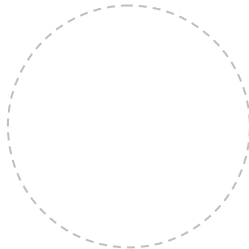
Date: _____

(Seal or Stamp of the authority, as appropriate)

Endorsement for advancement of anniversary date where regulation I/14(h) applies.

In accordance with regulation I/14(h) of the Convention, the new anniversary date is (day, month): _____

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

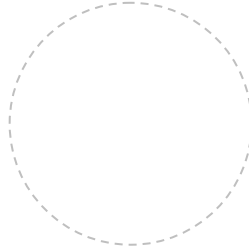
Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

In accordance with regulation I/14(h) of the Convention, the new anniversary date is (day, month): _____

Authorization No. A / /



Name: _____

Signed: _____
Surveyor to Inter maritime Certification Services (ICS)

Place: _____

Date: _____

(Seal or Stamp of the authority, as appropriate)

⁽²⁾ Delete as appropriate.



RECORD OF EQUIPMENT FOR CARGO SHIP SAFETY RADIO (FORM R)

Record of Equipment for compliance with the International Convention for the Safety of Life at Sea, 1974, as amended
This Record shall be permanently attached to the Cargo Ship Safety Radio Certificate

1. Particulars of ship.

Name of ship: BROAD OCEAN 3

Distinctive number or letters: 3E2812

Minimum number of persons with required qualifications to operate the radio installation: TWO (2)

2. Details of radio facilities.

Item		Actual provision
1.	Primary system	
1.1	VHF radio installation:	
1.1.1	DSC encoder	PROVIDED
1.1.2	DSC watch receiver	PROVIDED
1.1.3	Radiotelephony	PROVIDED
1.2	MF radio installation:	
1.2.1	DSC encoder	PROVIDED
1.2.2	DSC watch receiver	PROVIDED
1.2.3	Radiotelephony	PROVIDED
1.3	MF/HF radio installation:	
1.3.1	DSC encoder	--
1.3.2	DSC watch receiver	--
1.3.3	Radiotelephony	--
1.4	Recognized mobile satellite service ship earth station	PROVIDED
2.	Secondary means of initiating the transmission of ship-to shore distress alerts	PROVIDED
3.	Facilities for reception of MSI and search and rescue related information	PROVIDED
4.	EPIRB	PROVIDED
5.	Two-way VHF radiotelephone apparatus:	
5.1	Portable two-way VHF radiotelephone apparatus	PROVIDED
5.2	Two-way VHF radiotelephone apparatus fitted in survival craft	--

Details of radio facilities (continued)

6.	Search and rescue locating devices:	
6.1	Radar search and rescue transponders (radar SART) stowed for rapid placement in survival craft	PROVIDED
6.2	Radar search and rescue transponders (radar SART) stowed in survival craft	--
6.3	AIS search and rescue transmitters (AIS-SART) stowed for rapid placement in survival craft	--
6.4	AIS search and rescue transmitters (AIS-SART) stowed in survival craft	--

3. Methods used to ensure availability of radio facilities (regulations IV/15.6 and 15.7).

3.1	Duplication of equipment:	<u>YES</u>
3.2	Shore-based maintenance:	<u>YES</u>
3.3	At-sea maintenance capability:	<u>NO</u>

THIS IS TO CERTIFY that this Record is correct in all respects.

Issued at: PANAMA REP. DE PANAMA the 02 of MAY of 2024
(Place of issue of the Record) (Day) (Month) (Year)



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ENG. JOSE A. PEREZ SAMPER

Name and Signature of duly authorized official issuing the Record
Intermaritime Certification Services (ICS)



Verify Online at: <https://ecerts.icsclass.org/verify/19798>