406 MHz Satellite EPIRB
Annual Test Report

Issued in accordance with
IMO MSC.1/Circ.1040/Rev.1 as required by SOLAS Reg. IV/15.9;
HSC Code para. 14.15.10

1. General Data

Name of ship
IMO number

Call Sign
MMSI number

2. Installation Details

EPIRB make & type
EPIRB S/N

EPIRB location

Battery expiry date

HRU type
HRU expiry date

Homing frequency

Date of shore-based maintenance
Next date of shore-based maintenance

3. Test Details

Test equipment used
Last calibration

Frequency measured

3.1 Checked position and mounting for float-free operation

3.2 Verified the presence of firmly attached lanyard and its good condition
(The lanyard should be neatly stowed and must not be tied to the vessel or the mounting bracket.)

3.3 Carried out visual inspection for defects

3.4 Carried out self-test routine

3.5 Checked that the unique beacon identification code (15 Hex ID) and other information is clearly marked on the outside of the equipment

3.6 Decoded the unique beacon identification code (15 Hex ID) and other information from the transmitted signal;
Checked that the decoded information (15 Hex ID or MMSI / call sign data, as required by the Administration) is identical to the identification marked on the beacon
Checked that the MMSI number if encoded in the beacon corresponds with the MMSI number assigned to the ship
3.7 Checked EPIRB registration through documentation or through the point of contact associated with that country code

3.8 Checked the battery expiry date

3.9 Checked the hydrostatic release unit (HRU) and its expiry date

3.10 Checked the emission in the 406 MHz band using the self-test mode or an appropriate device to avoid transmission of a distress call to the satellites

3.11 Checked emission on the 121.5 MHz frequency using the self-test mode or an appropriate device to avoid activating the SAR system

3.12 Checked that the EPIRB has been maintained by an approved shore-based maintenance provider at intervals not exceeding 5 years as required by the Administration

3.13 After the test, remounted the EPIRB in its bracket, checking that no transmission has been started

3.14 Verified the presence of beacon operating instructions

Note: EPIRB test printouts, if any to be attached

Place/Date  Stamp  Name and Signature of DNV GL Representative

Place/Date  Stamp  Name and Signature of competent radio expert

Please send this form to DNV GL, Section MCTDE677 (for Fleet in Service) Fax: +49 40 36149 - 5555; Brooktorkai 18, 20457 Hamburg, Germany

1 Name in block letters to be added, please