



Since 1976

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Annual Testing of 406MHz Satellite EPIRB

The following checks were carried out in accordance with the requirements of IMO SOLAS Regulation IV/15.9 & MSC/Circ 1040.

| | |
|--|---|
| Date : 07 Aug 2008 | Location : Singapore |
| Name of Ship : GEOEXPLORER | Call Sign : WDA6456 |
| EPIRB Information | |
| Make / Type : ACR RLB-32 | Serial Number : 43848 |
| Battery expiry date : 08/2011 | Hydrostatic Release expiry date : 09/2009 |
| 15 Hex ID decoded : AD CD 02 2D 21 42 C0 1 | |
| Maritime User Protocol : * MMSI / Call Sign / Serialised (* delete as appropriate) | |
| EPIRB Identity Number : 366 Manr :8 Seq.No.2888 | |
| Items : | Verified |
| Checking position and mounting for float-free operation | <input checked="" type="checkbox"/> |
| Visual inspection and no defects found | <input checked="" type="checkbox"/> |
| Firmly attached lanyard in good condition, neatly stowed and must not be tied to the vessel or the mounting bracket | <input checked="" type="checkbox"/> |
| Carrying out the self-test routine | <input checked="" type="checkbox"/> |
| Checking the emission in the 406 MHz band | <input checked="" type="checkbox"/> |
| If possible, checking the emission on 121.5MHz frequency, without activating the Satellite System | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> N/A |
| Checking that correct Ship's Identity including 15 Hex ID are clearly marked on the EPIRB | <input checked="" type="checkbox"/> |
| Verifying the presence of beacon operating instructions | <input checked="" type="checkbox"/> |
| After the test, remounting the EPIRB in its bracket and check that no transmission has been started | <input checked="" type="checkbox"/> |
| Checking registration through documentation or through the point of contact associated with that country code | <input checked="" type="checkbox"/> |
| Checking that the EPIRB has been maintained by an approved shore-based maint.(SBM)provider. Last SBM date: NA SBM Provider : New EPIRB installed 2006 | <input checked="" type="checkbox"/> |

Remarks, if : NIL

Checked by :



 (Tan Kah San)

**** SERPE~IESM BEACON TESTER ****
***** THU 07 AUG 2008 14:13:36 ****

MESSAGE No.30
RECEIVED AT: 14:11:25 7 Aug 2008
FRAMING/STATUS: S TEST OK
FREQUENCY: 406.0284 MHz PASS
COUNTRY: 366 USA
MESSAGE: FFFED056E68116
90A1600B844350
15 HEX ID: ADCD022D2142C01
PROTOCOL: SERIALIZED
BEACON TYPE: EPIRB AUTOMATIC
IDENTITY: Manr:8 Seq.No.2888
HOMING: 121.5MHz
BCH ERROR CHECK:0E110D VALID
OTHER INFO:
Model:5 ProdRun:11

Vessel: GEOEXPLORER

MMSI: 369551000

Callsign: WDA6456


Beacon Model: RLB-32

Serial no: 43848

Next Battery Replacement Date: 08/2011


Next Hydrostatic Release Replacement Date: 09/2009

Programmed by


(Edmund)



Verified by


(Joey)

Remarks: Beacon Tester Model ARG5410 s/n:098