Thrane & Thrane

LONG RANGE IDENTIFICATION AND TRACKING OF SHIPS (LRIT)

Conformance test report (id#30241)

Issued under the provisions of MSC.1/Circ.1307 on the survey and certification of compliance of ships with the requirements to transmit LRIT information.

Issued by: Thrane & Thrane

on behalf of the Government of: Norway

Name of ship:	Sea Safety
Port of registry:	Sortland
Distinctive number or letters:	LNDH
IMO Number:	7129130
Maritime Mobile Service Identity:	258165000
Gross tonnage:	947
Sea areas in which the ship is certified to operate [1]:	A1+A2
Sea areas for which this report is valid [2]:	A1+A2+A3
Application Service Provider conducting the test:	Thrane & Thrane

THIS IS TO CERTIFY that the shipborne equipment designated to transmit LRIT information and specified below:

.1 has been found to meet the requirement of the provision of regulations V/19-1.6 and V/19-1.7 and of the Revised performance standards and functional requirements for the long-range identification and tracking of ships adopted by resolution MSC.263(84) and[3] :

.1 is of a type approved by the Administration in accordance with the provisions of reguation V/19-1; No

.2 is of a type approved by the Administration in accordance with the provisions of regulation IV/14; No

.3 has been certified by the Administration as meeting the requirements of IEC 60945 (2002-08) and IEC 60945 Corr.1 (2008-04) on Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results; No

.4 is the ship security alert system of the ship and has been found to comply with the provisions of regulation XI-2/6; ~~and of resolution MSC.136(76) on Performance standards for a ship security alert system~~[4]/resolution MSC.147(77) on Adoption of the Revised performance standards for a ship security alert system[5]; Yes

.2 has undergone conformance testing in accordance with the procedures and provisions set out in MSC.1/Circ.1307, and has shown that it can operate within the tolerances of the acceptance criteria stated in the aforesaid circular.

The conformance test was satisfactorily completed: October 1st 2009

Details of the shipborne equipment used to transmit LRIT information	
IMN:	425816510 (Shipborne equipment identifier)
Manufacturer:	Furuno
Model name:	FELCOM 16
ISN (Type ID & Forward ID):	4FE088 AF4CD3

Issued in Lyngby, Denmark on October 2nd 2009

H. Dyrholm

Henrik Dyrholm
Thrane & Thrane A/S

1 Insert sea areas specified in Radio related certificate (refer to paragraph 3.1.6 and to section 11 of this circular).
2 Refer to paragraphs 5.2 and 5.2.22 Insert the sea areas for which the conformance testing is valid. For example, if the sea areas indicated on the Radio related certificate are A1, A2, A3 and A4 and the conformance test has been conducted using a communication system which provides coverage only for sea areas A1, A2 and A3, insert A1, A2 and A3.
3 Indicate "Yes" against the option(s) which is/are applicable and "No" against the rest of the option(s).
4 Delete as appropriate.
5 Delete as appropriate.

Thrane & Thrane A/S · Lundtoftegaardsvej 93 D · DK-2800 Kgs. Lyngby · Denmark
T +45 39 55 88 00 · F +45 39 55 88 88 · info@thrane.com · www.thrane.com
Bank: Danske Bank · Comp.reg.: 65 72 46 18 · VAT: DK-20 64 64 46