LONG RANGE IDENTIFICATION AND TRACKING OF SHIPS (LRIT)

Conformance test report (id#586203)

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:	Brage Supplier
Port of registry:	Bergen
Distinctive number or letters:	LADX3
IMO Number:	9529920
Maritime Mobile Service Identity:	259036000
Gross tonnage:	4059
Sea areas in which the ship is certified to operate [1]:	A1+A2+A3
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 regulation 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; Yes

.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]; No

.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 21st 2014

Details of the shipborne equipment used to transmit LRIT information	
IMN:	425903613 (Shipborne equipment identifier)
Manufacturer:	Thrane & Thrane
Model name:	TT-3000LRIT (3026M)
ISN (Type ID & Forward ID):	4TT088 528F8F

Issued in Lyngby, Denmark on March 23rd 2015

Niels Peter Agdal
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.