



Certificate No. IT-04-079-01

Type Approval Certificate

Inmarsat-C Mobile Earth Station

Thrane & Thrane A/S, the manufacturer of a Mobile Earth Station identified as TT-3028CM, has submitted test data which demonstrates that the said Mobile Earth Station model when operating in the environmental conditions set forth in its Type Approval Particulars meets the applicable technical requirements for use with the Inmarsat Satellite Communications System, as issued by Inmarsat Ltd. ("Inmarsat") in the document entitled System Definition Manual, for the Inmarsat-C Communications system.

Thrane & Thrane A/S has certified that all other units of the same type will meet all technical requirements in a similar manner to the unit subjected to test and that the tests have been conducted in accordance with procedures approved by Inmarsat. The full technical details of the TT-3028CM are documented in its formal Type Approval Particulars.

Inmarsat does hereby certify that the Mobile Earth Station model identified herein is acceptable for use with the Inmarsat Satellite Communications System as of the date of this Certificate.

Inmarsat Limited
99 City Road,
London, EC1Y 1AX,
United Kingdom.

Inmarsat Ltd.

By:

A handwritten signature in blue ink, appearing to read "Paul Branch".

Name:

Paul Branch

Title:

Vice President,
Product Development & Engineering

Type Approval Date:

6 May 1999

1. This certificate does not authorise the operation of the mobile earth station in the Inmarsat System. Such authorisation requires commissioning after installation, in accordance with commissioning procedures established by Inmarsat. In addition, the operation of the mobile earth station may also be subject to national licensing requirements.

2. This certificate is intended only as formal notification to the manufacturer that Inmarsat has determined, on the basis of data submitted by the manufacturer, that mobile earth stations of the type identified herein meet the standards for use with the Inmarsat System. This certificate is not a warranty and Inmarsat hereby expressly disclaims any and all liability arising out of or in connection with the issuance, use, or misuse of this Certificate.