



Total Communications Network™

Certificate Number: GSPS – IPL – 002 - A

Type Approval Certificate

Inmarsat Global Satellite Phone Services (GSPS) Maritime Mobile Earth Station
Terra 400 Use With The INMARSAT Satellite Communications System

Inmarsat Global Limited

WHEREAS, Beam Communications, the manufacturer of GSPS Core Module based user terminals identified as Terra 400 has submitted test data which demonstrates that the said GSPS MES equipment when operating in the environmental conditions set forth in its Product Requirement Specification meets the applicable technical requirements for use with the Inmarsat Satellite Communications System, as issued by Inmarsat Global Ltd (Inmarsat) in the documents entitled "Geo-Mobile Radio (GMR-2+) System Specification" and "GSPS VAM UT Technical Specification".

WHEREAS, Beam Communications has certified that all other units of the same type will meet all technical requirements in a similar manner to the units subjected to test, and that the tests have been conducted in accordance with procedures approved by Inmarsat. The full technical details of the Terra 400 MES range of products are documented in its Product Requirement Specification.

NOW, THEREFORE, in reliance upon the foregoing, Inmarsat does hereby certify that the GSPS Core Module based MES equipment identified herein is acceptable for use with the Inmarsat Satellite Communications System as of the date of this certificate and associated Type Approval Particulars.

Signature:

Name:

Johnny Nemes

Title:

Senior Director
Systems Evolution

Approval Date:

30th June 2011

1. This certificate is intended only as formal notification to the manufacturer that Inmarsat has determined, on the basis of test results submitted by Beam Communications using test procedures approved by Inmarsat, that GSPS Terra 400 and associated antennas of the type identified herein meet the standards for use with the Inmarsat System. This certificate is not a warranty of the performance or fitness for purpose of the GSPS Terra 400 and associated antennas and Inmarsat hereby expressly disclaims any and all liability arising out of or in connection with the issuance, use, or misuse of this certificate.

2. This certificate does not authorise the operation of the GSPS Terra 400 and associated antennas in the Inmarsat System. Such authorisation requires registration after installation, in accordance with registration procedures established by Inmarsat. In addition, the operation of the GSPS Terra 400 and associated antennas may also be subject to national licensing requirements.