TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

TUV SUD BABT Octagon House, Concorde Way, Segensworth North, Fareham, PO15 5RL United Kingdom

Date of Grant: 04/26/2016

Application Dated: 04/26/2016

Iridium Satellite LLC 1750 Tysons Boulevard Suite 1400 McLean, VA 22102

Attention: Maureen McLaughlin, Vice President Public Policy

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: Q639523N

Name of Grantee: Iridium Satellite LLC

Equipment Class: Licensed Non-Broadcast Station Transmitter

Notes: Iridium voice/data modem module

Modular Type: Single Modular

Frequency Output Frequency Emission

Grant Notes

FCC Rule Parts
Range (MHZ) Watts Tolerance Designator

25

1616.0 - 1626.5
6.607
1.64 PM
41K7Q7W

Single Modular Approval. Output power listed is peak EIRP with maximum antenna gain of 3 dBi allowed. This module is approved in mobile/fixed configurations. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.