

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB**

**Certification**  
**Issued Under the Authority of the**  
**Federal Communications Commission**  
**By:**

**TRL Compliance Limited**  
**100 Frobisher Business Park Leigh**  
**Sinton Road, Malvern, Worcestershire**  
**Malvern, WR14 1BX**  
**United Kingdom**

**Date of Grant: 07/24/2008**  
**Application Dated: 07/24/2008**

**Iridium Satellite LLC**  
**6701 Democracy Boulevard**  
**Suite 500**  
**Bethesda, MD 20817**

**Attention: Donna Bethea Murphy , V.P., Regulatory Engineering**

**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: Q639522B**

**Name of Grantee: Iridium Satellite LLC**

**Equipment Class: Licensed Non-Broadcast Station Transmitter**

**Notes: Iridium 9522B L-Band Transceiver**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
41	25	1616.0 - 1626.5	10.07	1.0 PM	41K7Q7W

Output Power is Conducted, Peak Power is 10.07W, Mean Power is 0.92W. Not to  
be used with antennas with gains greater than 3dBi

41: Installation of this device must not be readily accessible to human subjects closer than 20 cm.