

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* ST02541CH

*This certificate issued to*

Gogo LLC  
1250 North Arlington Heights Road  
Itasca, IL 60143

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part \* of the \* Regulations.*

*Original Product--Type Certificate Number:* \* \* See attached FAA Approved Model List (AML) Number ST02541CH for list of approved airplane models and applicable airworthiness regulations.  
*Make:* \*  
*Model:* \*

*Description of Type Design Change:*

Installation of an Aircell Broadband Services (ABS) System in accordance with installation instructions as listed on AML Number ST02541CH.

*Limitations and Conditions:*

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
- 3) FAA Approved Airplane Flight Manual Supplement (AFMS) as listed on AML Number ST02541CH is required on board the modified aircraft.
- 4) Instructions for Continued Airworthiness (ICA) as listed on AML Number ST02541CH must be made available to the operator at the time of installation.
- 5) Additional Limitations and Conditions are listed on AML Number ST02541CH.
- 6) This modification may not be installed after August 30, 2010 unless (1) previously approved electrical wiring interconnection system (EWIS) instructions for continued airworthiness (ICA) have been evaluated and determined to be adequate for this installation by the FAA, or (2) revised EWIS ICA have been approved by the FAA Oversight Office. (Refer to § 26.11).

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* May 30, 2007

*Date reissued:* October 20, 2011

*Date of issuance:* February 20, 2008

*Date amended:* June 2, 2010



*By direction of the Administrator*

(Signature)

Steven L. Lardinois  
Manager, Systems and Flight Test Branch  
Chicago Aircraft Certification Office

(Title)