

## SUPPLEMENTAL TYPE CERTIFICATE

### 10063983

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation-(EC)-No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

# AVIONICS SUPPORT GROUP, Inc.

13155 SW 132 AVENUE MIAMI FL 33186 USA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number: EASA.IM.A.120

Type Certificate Holder: THE BOEING COMPANY

**Type:** 737

Model: 737-300/-400/-500/-600/-700

737-800/-900

Original STC Number: FAA STC ST04229AT

#### **Description of Design Change:**

Installation of an International Communications Group (ICG) IRIDIUM Satellite Communications System on 8737-300/-400/-500/-600/-700/-800/-900 series aircraft.

#### **EASA Certification Basis:**

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

#### **Associated Technical Documentation:**

Master Drawing List 214184-MDL, Revision C, dated 6 October 2015 or later FAA approved Revision.

See Continuation Sheet(s)

For the European Aviation Safety Agency

Cologne, Germany, 07 December 2017

Supplemental Type Certificates & Special Projects

Section Manager



10052661



FAA approved Airplane Flight Manual Supplement for Avionics Support Group 214184-FMS dated 13 October 2015 or later approved revision.

Instructions for Continued Airworthiness Document 214184-ICA Revision B, dated 6 October 2015 or later approved revision.

#### **Limitations/Conditions:**

Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/ or repair will introduce no adverse effect upon the airworthiness of the product.



