

News Release

20 June, 2023

ASG Developing STC for Satcom with Cobham Aerospace Communications' AVIATOR 200S SB-S for Boeing 737 NG's

Cobham Aerospace Communications and Avionics Support Group (ASG) are pleased to announce they are developing a Supplemental Type Certificate (STC) for Cobham's AVIATOR 200S Inmarsat SwiftBroadband Satcom system. The STC will apply toward Boeing's 737-600/-700/-800/-900/-900ER/-8/-9 models. Miami, Florida-based ASG will ultimately hold the STC.





AVIATOR 200S provides secure, segregated Cockpit Safety and Internet Protocol (IP) data and voice communications over the Inmarsat SwiftBroadband-Safety (SB-S) satellite communications network, delivering near-global coverage. It offers 20x faster data rates vs Classic Aero Satcom, as well as significantly-reduced installation requirements, power consumption, weight and cost.

The latest AVIATOR S systems deliver dramatically-enhanced voice and datalink transmission capabilities, and offer FANS-1/A (Future Air Navigation Systems), CPDLC (Controller Pilot Data Link Communications) and ADS-C (Automatic Dependent Surveillance – Contract) services, along with real-time EFB connectivity.

Jen Waterman, Cobham Aerospace Communications' VPGM, Americas, said, "We're pleased to be partnering with ASG on this initiative. When completed, the STC will represent yet another significant milestone reached for AVIATOR 200S, giving potential operators confidence in this groundbreaking technology"

Hugo L. Fortes, ASG's Vice President / FAA-DAR, said, "We are excited to work in tandem with Cobham Aerospace Communications in the development of this STC, and we look forward to helping bring this advanced SATCOM technology to the large Boeing 737 NG's and MAX fleets worldwide."



About Cobham Aerospace Communications

Cobham Aerospace Communications is a leading supplier of airborne avionics systems in the fields of satellite communications, audio/radio management, antennas, lights, clocks, and man-machine interfaces. We are an international company with headquarters in Rungis (Paris), France, and operate multiple sites in France, the United States, Canada, South Africa, and Denmark, with sales offices in Singapore, China and India. Through its unique technologies, Cobham Aerospace Communications has established strong and long-standing partnerships with many of the world's leading manufacturers of commercial and regional aircraft; business jets; general aviation aircraft; military trainer, transport, and fighter aircraft; helicopters and UAVs. Learn more at www.cobhamaerospacecommunications.com.

About Avionics Support Group

Avionics Support Group, Inc. (ASG) is an Avionics Systems Integration, Avionics Engineering, Installation, and Manufacturing Company providing air carriers with a Single Source Solution for Avionics Upgrades, STC's, Aircraft Modernization, FAA Mandates, Wire Harness Fabrication, Kit Manufacturing, CNC Manufacturing, Military Modifications, Parts/Spares and Worldwide Onsite System Installations Technical Support. Learn more at www.asginc.net.

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