

For Immediate Release

## Astronics SATCOM Antenna Technology Completes Successful Test Flight with Collins Aerospace LuxStream Connectivity Service and Satellite Provider SES

EAST AURORA, NY, August 4, 2020 – [Astronics Corporation](#) (Nasdaq: ATRO), a leading provider of advanced technologies for global aerospace, defense, and other mission critical industries, announced a recent successful test flight employing its Ku-band tail-mounted antenna technology for the Collins Aerospace KuSAT-2000 SATCOM terminal for their LuxStream business jet connectivity solution.

The KuSAT-2000 Tail-Mounted Antenna system demonstrated download speeds of up to 25 Mbps service in the United States and 15 Mbps globally utilizing SES satellites. The team transferred approximately 12 GB of data during the test flight, including as many as seven devices streaming High Definition (HD) content from a comprehensive selection of video streaming services. In parallel to these streaming services, the crew executed multiple voice and video calls, testing a wide range of communications platforms. The system exceeded all key performance indicators established for this test flight, providing confidence in system performance as the rollout of LuxStream progresses.



*Astronics and Collins Aerospace complete a successful test flight of LuxStream business jet connectivity solution.*

“Collins Aerospace is excited to work with Astronics to bring LuxStream’s unmatched connectivity speeds to business jets around the world,” said Bruce Quade, Senior Program Manager of Connectivity Services for Collins Aerospace. “During our test flight, I was thrilled to connect with Matt Landel, Director of Sales Engineering at Astronics AeroSat, by video conferencing with him using the LuxStream service. This experience highlights how LuxStream provides the fastest broadband speeds available, with unmatched worldwide coverage.”

“Astronics is proud to be partnered with Collins Aerospace,” said Paul Mitchell, General Manager of Astronics AeroSat. “We are pleased to continue growing our relationship as installations of LuxStream increase.”

Collins Aerospace is the primary point of contact for all sales and technical support, giving dealers and customers access to its industry-leading global support for LuxStream service and hardware. [collinsaerospace.com/luxstream](https://collinsaerospace.com/luxstream)

## **About Astronics Corporation**

Astronics Corporation (Nasdaq: ATRO) serves the world's aerospace, defense, and other mission critical industries with proven, innovative technology solutions. Astronics works side-by-side with customers, integrating its array of power, connectivity, lighting, structures, interiors and test technologies to solve complex challenges. For over 50 years, Astronics has delivered creative, customer-focused solutions with exceptional responsiveness. Today, global airframe manufacturers, airlines, militaries, completion centers and Fortune 500 companies rely on the collaborative spirit and innovation of Astronics.

For more information on Astronics and its solutions, visit [Astronics.com](https://www.astronics.com).

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