



Press Release

For Immediate Release

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Gogo Conducting 5G Software Testing with State-of-the-Art Virtual Flight Simulator

Gogo 5G Remains on Track for Expected Commercial Launch Later This Year

DALLAS (AEA, Booth #813) – March 21, 2024 – Gogo Business Aviation (NASDAQ: GOGO) today announced that it is now conducting virtual flight simulation testing of its 5G software and expects to deliver Gogo 5G later this year.

Utilizing an advanced virtual flight simulator, constructed by Gogo’s radio frequency (RF) engineering team, Gogo is emulating the radio channel in the airborne environment to verify the Gogo 5G software to a more than 90 percent confidence level. The technology enables end-to-end 5G system testing ahead of schedule and helps to mature the software at a faster pace before flight testing begins.

By leveraging proprietary information and flight data, Gogo can check performance of the radio frequency, taking into consideration factors like doppler, altitude, flight routes, angle of approach, beam-forming technology and other parameters, all critical factors to understand as Gogo optimizes the 5G service and onboard connectivity performance.

“The virtual flight simulator our team has constructed is an example of what we do best: innovate,” said Sergio Aguirre, president and COO for Gogo. “Our teams have designed a phenomenal method for validating and maturing our 5G software and hardware to a critical degree before the final 5G chip is in our hands.”

Once lab testing is completed, the 5G software will be flight tested using Gogo’s Challenger 300 testbed and the already-deployed [Gogo 5G network](#). To explore more information about Gogo’s state-of-the-art virtual flight simulator lab and an interview with a member of Gogo’s RF team, visit [Gogo’s website](#).

About Gogo

Gogo is the world’s largest provider of broadband connectivity services for the business aviation market. We offer a customizable suite of smart cabin systems for highly integrated connectivity, in-flight entertainment, and voice solutions. Gogo’s products and services are installed on thousands of business aircraft of all sizes and mission types from turboprops to the largest global jets, and are utilized by the largest fractional ownership operators, charter operators, corporate flight departments and individuals.

As of December 31, 2023, Gogo reported 7,205 business aircraft flying with its broadband ATG systems onboard, 3,976 of which are flying with a Gogo AVANCE L5 or L3 system; and 4,341 aircraft with narrowband satellite connectivity installed. Connect with us at www.gogoair.com.

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Cautionary Note Regarding Forward-Looking Statements

Certain disclosures in this press release include forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, without limitation, statements regarding our business outlook, industry, business strategy, plans, goals and expectations concerning our market position, international expansion, future technologies, future operations, margins, profitability, future efficiencies, capital expenditures, liquidity and capital resources, and other financial and operating information. When used in this discussion, the words "anticipate," "assume," "believe," "budget," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "future" and the negative of these or similar terms and phrases are intended to identify forward-looking statements in this press release.

Forward-looking statements are based on our current expectations regarding future events, results or outcomes, including the launch of Gogo 5G. These expectations may or may not be realized. Although we believe the expectations reflected in the forward-looking statements are reasonable, we can give you no assurance these expectations will prove to have been correct. Some of these expectations may be based upon assumptions, data or judgments that prove to be incorrect. Actual events, results and outcomes may differ materially from our expectations due to a variety of known and unknown risks, uncertainties and other factors. Although it is not possible to identify all of these risks and factors, they include, among others, our ability to develop and deploy Gogo 5G; our ability to deliver the expected performance capabilities of any new technology, including, without limitation, Gogo 5G; and other events beyond our control that may result in unexpected adverse operating results.

Additional information concerning these and other factors can be found under the caption "Risk Factors" in our annual report on Form 10-K for the year ended December 31, 2023, as filed with the Securities and Exchange Commission on February 28, 2024 and in subsequent quarterly reports on Form 10-Q as filed with the SEC.

Any one of these factors or a combination of these factors could materially affect our financial condition or future results of operations and could influence whether any forward-looking statements contained in this report ultimately prove to be accurate. Our forward-looking statements are not guarantees of future performance, and you should not place undue reliance on them. All forward-looking statements speak only as of the date made and we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.