

## Boeing 787 Flight-Test Program Progressing

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EVERETT, Wash., April 20 /[PRNewswire-FirstCall](#)/ -- The U.S. Federal Aviation Administration (FAA) granted Boeing (NYSE: BA) expanded type inspection authorization (TIA) today, clearing the way for its personnel to fully participate in future test flights and for the collection of required flight-test data. Initial TIA was granted Feb. 11, which supported the collection of flutter certification data.

The expanded TIA marks the FAA's confirmation that the airplane and team are ready to collect additional certification data. Boeing achieved the expansion by demonstrating the readiness of the airplane throughout a variety of speeds, altitudes and configurations.

"This TIA expansion is another significant step toward delivering airplanes to our customers. We remain on track to deliver the first airplane to ANA this year," said Scott Fancher, vice president and general manager of the 787 program, Commercial Airplanes.

In addition to receiving expanded TIA, Boeing finalized the aerodynamic configuration of the 787.

"We have completed sufficient testing to decide that no additional changes to the external lines or shape of the airplane are required," said Fancher. "Having an airplane match its expected performance with so few changes is rare and speaks to the maturity of the design."

The 787 flight-test fleet logged its 500th hour of flying April 16. On Sunday, ZA003, the flight-test airplane outfitted with interior elements, landed in Florida, where it will go through extreme weather testing at McKinley Climatic Laboratory at Eglin Air Force Base.

Boeing released two videos highlighting flutter and ground effects testing. These videos feature commentary by the pilots and the chief project engineer and are available on [www.boeing.com](http://www.boeing.com) and [www.newairplane.com](http://www.newairplane.com).

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SOURCE Boeing

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