

June 30, 2026

MEMORANDUM FOR RECORD

Investigator: Brian Soper
Job Title: Lead Air Traffic Control Investigator
Division: Operational Factors (AS-30)

NTSB #: ERA24LA227

Subj: FLIGHT TRACK GRAPHICS | N446KW

Figures 1 through 4 included below were constructed using Passur OpsVue data to illustrate different viewpoints of the accident flight track involving N446KW. OpsVue data is track data only. Passur's OpsVue uses NextGen Data which includes flight identification and location data for advisory purposes only. This NextGen Data is a multi-sensor system that aggregates and georeferences FAA data sources including data from FAA ASDE-X and ASSC systems, FAA Terminal and En Route Radars, the FAA certified ADS-B Network and Flight Plan data from the En Route Automation Modernization (ERAM) system. The reported altitude is derived from the reported pressure altitude, adjusted for the local pressure reported with the Rapid Update Cycle (RUC) data within the Continental United States (CONUS). Outside of the CONUS, only pressure altitude is reported. The accuracy of altitude data can vary, sometimes up to several hundred feet, however trend information (ie; rates of climb and descent) is considered accurate and reliable.

The source data used in constructing these figures is included in the public docket for this investigation.

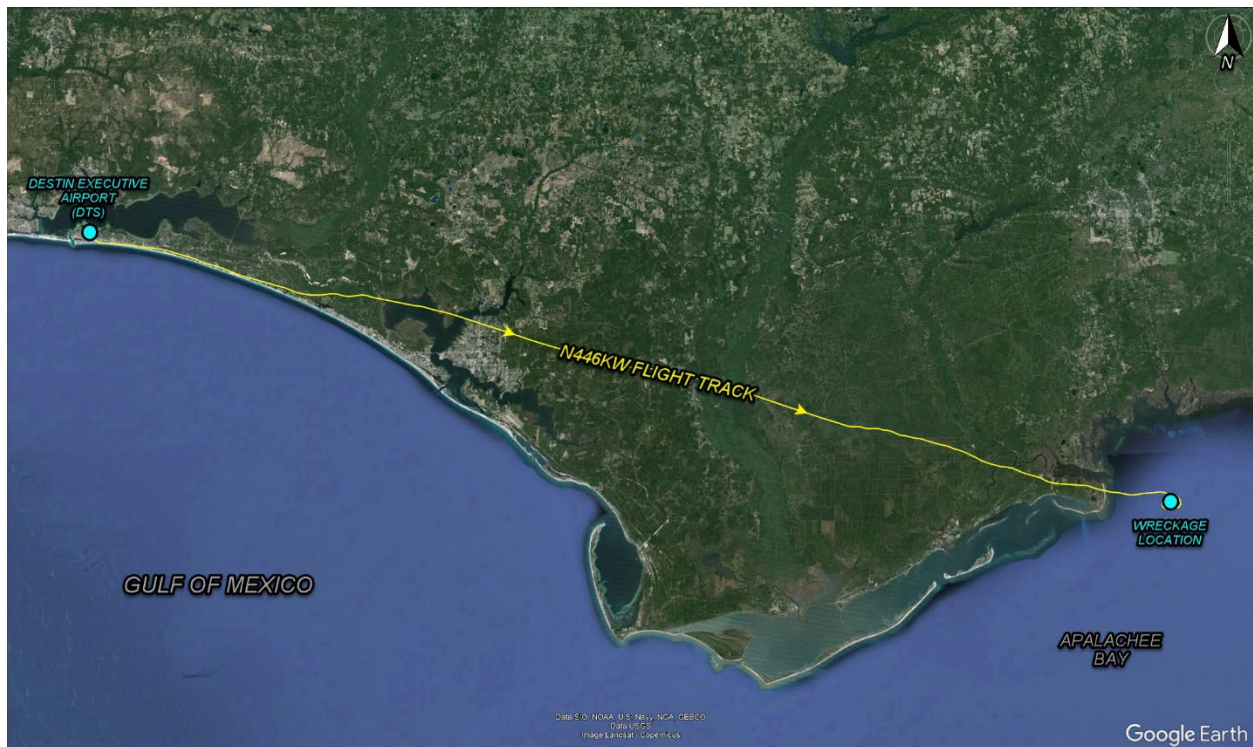


Figure 1. The entire accident flight track of N446KW from an overhead view. Data was overlaid onto satellite imagery, with key information labeled for awareness.

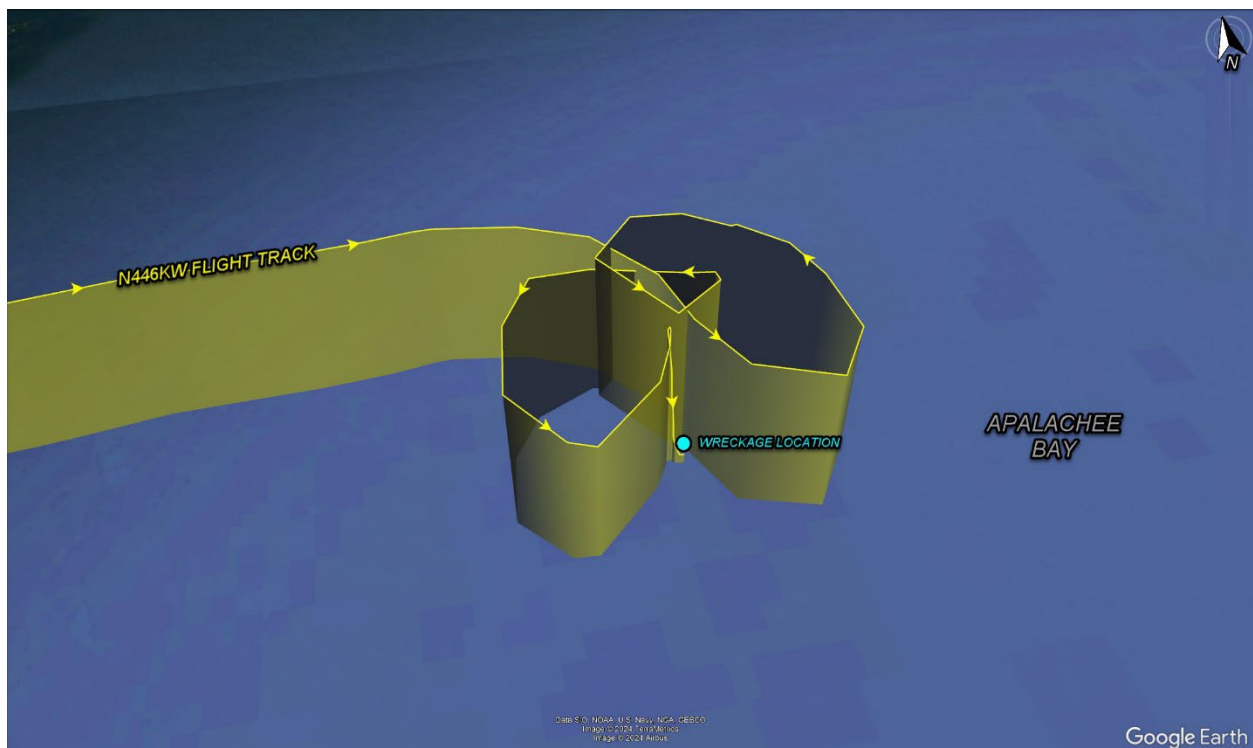


Figure 2. The final segment of the accident flight track of N446KW from a profile view. Data was overlaid onto satellite imagery, with key information labeled for awareness.



Figure 3. The final segment of the accident flight track of N446KW from an overhead view. Data was overlaid onto satellite imagery, with key flight track information labeled for awareness.



Figure 4. A zoomed view of the final segment of the accident flight of N446KW from an overhead view. Data was overlaid onto satellite imagery, with key flight track information labeled for awareness.