

NATIONAL TRANSPORTATION SAFETY BOARD

Vehicle Recorder Division
Washington, D.C. 20594

April 6, 2022

Flight Data Recorder Addendum

Specialist's Factual Report
By Cassandra Johnson

1. EVENT SUMMARY

Location: Oroville, California
Date: August 21, 2019
Aircraft: Cessna 560XL
Registration: N91GY
Operator: Delta Private Jets
NTSB Number: WPR19FA230

2. ADDENDUM SUMMARY

This addendum adds additional flight data recorder (FDR) data recorded from the previous first, second, third, and fifth takeoffs. The FDR data for the fourth previous takeoff was unreliable and, therefore, is not provided.

The data provided for the four takeoffs start about 60 seconds before the longitudinal acceleration increased for takeoff roll to about 2 minutes after takeoff.

As discussed in the FDR Specialist's Factual Report, timing of the FDR data is measured in subframe reference number (SRN), where each SRN equals one elapsed second. For the FDR data provided in this addendum, the timing of the FDR data was left as SRN.

The parameters provided for the four takeoffs are the same parameters as provided in the FDR Specialist's Factual Report and are provided in electronic comma separated value (.CSV) format as attachment 1 (previous takeoff), attachment 2 (second previous takeoff), attachment 3 (third previous takeoff), and attachment 4 (fifth previous takeoff) to this report.