



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Western Pacific Region

October 24, 2019

WITNESS VIDEO REVIEW

WPR19FA118

This document contains 2 embedded photos.

A. ACCIDENT

Location: Norco, California
Date: April 22, 2019
Aircraft: Northrop N9M, N9MB
NTSB Investigator-in-Charge: Joshua Cawthra

B. DETAILS OF THE INVESTIGATION

1.0 Video Review

Two videos submitted by witnesses located along the flight path or near the accident site.

In the first video, the airplane was seen flying over their position, in a level attitude, with both engines operating.



Figure 1: Screenshot of the accident airplane in video #1.

The second video, the airplane is not visible, however, the sound of the engines were heard from the start of the recording to for about 28 seconds, until a plume of smoke was observed in the upper left

corner of the video frame. Variances in the tone of the engine noise was heard spanning the last 14 seconds of the recording.



Figure 2: Plume of smoke in video #2.

Submitted by: Joshua Cawthra