

MEMORANDUM FOR RECORD

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Date: October 31, 2024

Subject: ERA24LA149, Video Summary

Contact: Security Video

As part of the investigation a 9 minutes 59 seconds long video which captured the accident sequence was provided to the NTSB for review.

The provided video depicted the airplane when it was on the taxiway about 832 ft northwest from the impact location. At that time, which was about 41 seconds before the impact, the impacted individual was adjacent to the building with his back to the airplane (Figure 1).



Figure 1: Screenshot from provided video at Start of Video. Note the Location of the Worker.

As the video continued the airplane continued along the taxiway while the worker was working while walking towards the taxiway with his head down (Figure 2).



Figure 2: Screenshot from provided video depicting the location of the airplane and worker

The airplane continued on the taxiway while the worker continued towards the taxiway with his head down (Figure 3). When near the edge of the taxiway the airplane was still about 91 ft northwest of where the collision occurred.



Figure 3: Screenshot from provided video depicting the locations of the worker adjacent to the edge of the taxiway and the airplane, respectively

The airplane continued along the taxiway on centerline while the worker turned to the right with his back to the airplane. The airplane continued impacting the worker near the tip of the right wing (Figure 4). The worker was knocked forward and tumbled and the airplane veered slightly to the right then stopped about 6 seconds after the collision with only the aft empennage visible in the video.



Figure 4: Screenshot from provided video immediately before impact. Note the airplane near taxiway centerline

At 43 seconds after the accident, the video depicted the airplane moving out of view of the camera. At 55 seconds after the accident, an individual was seen running to the injured person to render assistance. Another individual arrived about 1 minute 8 seconds after the collision.