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Date: July 29, 2022

Subject: WPR22LA284, Second in Command Statement

Contact: Mallory Kramen, Second in Command Pilot, XO Jet

The following is a synopsis of the information provided by the co-pilot/second in command (SIC) in an email on 7/29/2022.

N557XJ arrived in San Francisco International Airport (KSFO) at 1830 UTC. They unloaded 5 passengers, refueled, and picked up a new cabin hostess. They obtained a "Level 2" release, as this would be a reposition leg to Page Municipal Airport (KPGA), Page, AZ, to pick up a passenger needing to go to Aspen-Pitkin County Airport/Sardy Field (KASE), Aspen, CO. They departed on the TRUNKN2 from an intersection departure, 28R at E. The co-pilot was the pilot flying. It was their third time assuming the role, as I am on my first rotation in IOE.

All checks were normal after takeoff checks and climb checks were completed. Around FL200, AP [autopilot] STAB TRIM FAIL amber CAS message appeared. Sequentially, AP HOLDING NOSE DOWN amber CAS message appeared. The captain/pilot in command (PIC) was running the checklist as the co-pilot flew with the AP still engaged. Checklist ultimately said to disconnect the autopilot and during that time, the captain announced he would take the controls. They used positive exchange of flight controls and as the captain grabbed the yoke, the autopilot automatically disconnected, and the aircraft pitched up 10-15 degrees violently. After several hard oscillations, the captain was able to return the aircraft to level flight. The left MFD had also failed, and the captain advised ATC of our intentions to return. We did not declare an emergency at this time when asked by ATC. Our cabin hostess advised us her feet had been injured and we, in turn, advised ATC. We were cleared direct to

SFO and then given vectors for the ILS 28R. Since we were number one for landing, in visual conditions with the airport in sight, handling a stable aircraft, and the cabin hostess had paramedics enroute, the crew elected not to declare an emergency. The airplane landed safely at SFO and cabin attendant received the necessary medical attention.