

Examination Summary

Date: March 9, 2012

Examination Included: Mr Poncholo Cruz and Mr. Adam Kennamer



Summary & Factual Information from the Examination:

The examination of Right Hand, Airbus A320 Main Windshield; P/N NP-165311-8; S/N 07169H9453; CA122417 revealed that the fracture origin was located at the center of the windshield. An area of arcing was located along the bus bar at the lower edge near the forward corner. This location coincides with the area in which the power and sensing element wires were routed around the structural glass plies. This area of arcing was surrounded by a cloudy and degraded interlayer, which was consistent with the presence of moisture. The moisture seal was worn. The moisture seal upper edge had been repaired. The moisture seal's forward and lower edges were consistent with a factory condition appearance.

I can attest that the above summary and factual information was taken on the above stated day, and is correct to the best of my knowledge:

Edward F. Malinowski
National Transportation Safety Board
Air Safety Investigator