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Subject: WPR24LA192, Memorandum for Record

Contact: Steven M. Mahoney, Federal Aviation Administration (FAA)

The following is a synopsis of the information provided by Steven M. Mahoney in an e-mail correspondence.

Mr. Mahoney conducted an examination of N992BB, a Siai-Marchetti SM 1019. While conducting a functional test of the parking brake, binding was noted. It is likely that the binding prevented a full reset after release. The skid marks observed on the tire were consistent with the findings.

A comparison of the parking brake handle with a like aircraft was conducted, and noted nominally, it has smooth travel in either direction.

The damage to the airplane would seem more than substantial. The fuselage broke open just aft of the rear window and extensive damage throughout the flight controls and structure were noted.