Aviation Safety Investigation Report 199704062

Saab Aircraft AB 340

05 December 1997

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NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

Occurrence Number: 199704062 Occurrence Type: Incident

Location: Point Lookout, VOR

State: NSW Inv Category: 4

Date: Friday 05 December 1997

Time: 2030 hours **Time Zone** EST

Highest Injury Level: None

Aircraft Manufacturer: Saab Aircraft AB

Aircraft Model: SF-340B

Aircraft Registration: VH-LIH Serial Number: 316

Type of Operation: Air Transport Domestic Low Capacity Passenger Scheduled

Damage to Aircraft: Nil

Departure Point: Sydney NSW

Departure Time:

Destination: Lismore NSW

Approved for Release: Monday, December 22, 1997

The pilot reported that during a flight from Sydney to Lismore the right engine suffered two "rollbacks". Rollback is a phenomenon in which aircraft engines lose power. On the subsequent flight to from Lismore to Sydney the right engine suffered one "rollback". The problem is a known fault and can be caused by icing at the inlet cowl area.